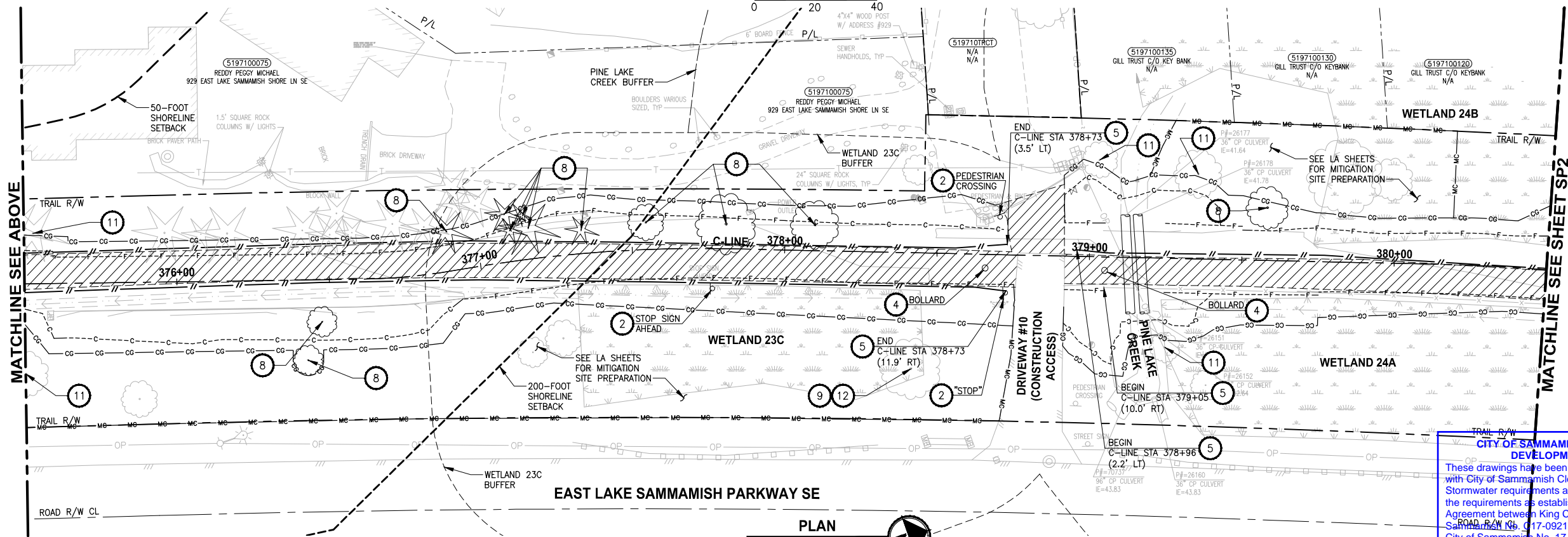
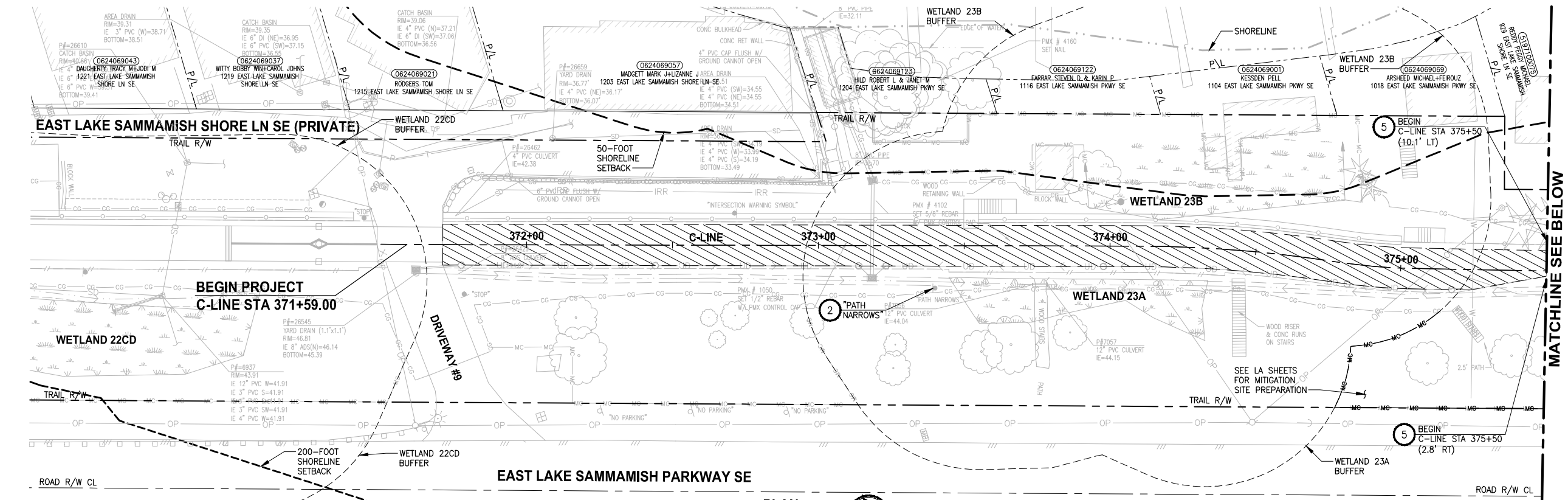


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SITE PREPARATION NOTES:

- 1 REMOVE AND SALVAGE CHAIN LINK FENCE.
- 2 REMOVE AND DISPOSE SIGN AND POST. SEE NEW SIGN LOCATIONS ON PS SHEETS.
- 3 REMOVE AND DISPOSE WOOD BOARD FENCE.
- 4 REMOVE EXISTING WALL, STRUCTURE OR OBSTRUCTION AS INDICATED.
- 5 REMOVE AND DISPOSE SPLIT RAIL FENCE.
- 6 REMOVE TREE. TREE SHALL BE FLAGGED AND ASSESSED BY ARBORIST OR PROJECT REPRESENTATIVE PRIOR TO REMOVAL.
- 7 RETAIN TREE WITHIN CLEARING AND GRUBBING LIMITS PER ARBORISTS' ASSESSMENT.
- 8 REMOVE TREE WITHIN CLEARING AND GRUBBING LIMITS.
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- 11 PRESERVE AND MONITOR TREE. IF TREE REMOVAL IS DEEMED NECESSARY BY THE PROJECT REPRESENTATIVE AND ARBORIST, TREE SHALL BE FLAGGED PRIOR TO REMOVAL.
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- 19 REMOVE EXISTING STRUCTURE OR OBSTRUCTION AS INDICATED, BY OTHERS.
- 20 REMOVE AND SALVAGE TRASH BAG DISPENSER/TRASH CAN.
- 21 NOT USED.
- 22 PRESERVE STRUCTURE.
- 23 NOT USED.
- 24 NOT USED.
- 25 REMOVE AND DISPOSED WOOD BRIDGE.
- 26 NOT USED.
- 27 REMOVE AND DISPOSE HOG WIRE FENCE.

GENERAL NOTES:

1. SEE UT SHEETS FOR EXISTING UTILITIES, UTILITY RELOCATION AND ADJUSTMENTS, AND DRAINAGE IMPROVEMENTS.
2. SEE TE SHEETS FOR EROSION CONTROL AND OTHER TEMPORARY CONSTRUCTION MEASURES.

LEGEND:

- REMOVE EXISTING GRAVEL SURFACE
- REMOVE ASPHALT CONCRETE PAVEMENT
- REMOVE CEMENT CONCRETE PAVEMENT
- MITIGATION CLEARING AND GRUBBING

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW
These drawings have been reviewed for compliance with City of Sammamish Clearing and Grading and Stormwater requirements and also in accordance with the requirements as established in the Settlement Agreement between King County vs. City of Sammamish No. 17-2-29922-7 SEA and have been deemed ACCEPTABLE. The reviewer accepts no responsibility for any errors and/or omissions made by the preparer of these drawings.
17 February 2022

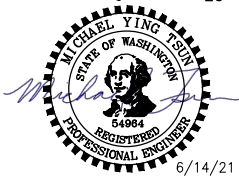
CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



REVISIONS	DATE	BY	DESIGNED
			B. MAY
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME: BL1521075P19T03SP-01
JOB No.: 554-1521-075 P19 T03
DATE: JUNE 2021



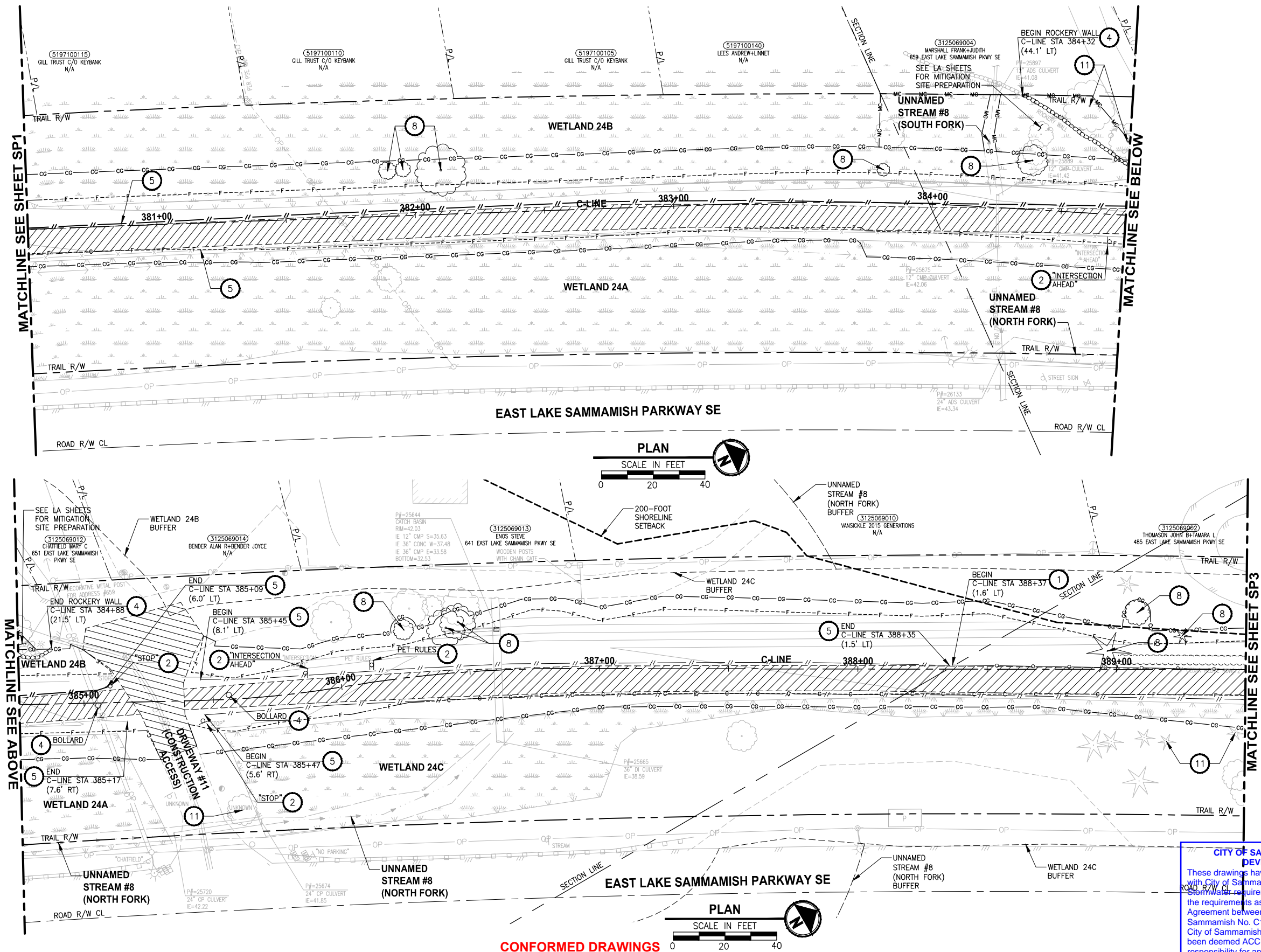
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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

SITE PREPARATION PLAN

SHEET NO.
21 OF 213
SP1

PATH: U:\P50\Projects\Clients\1521-075-ELST\99Sves\CADD\Phase 19\T03_Civil\Draw-Phase2\ PLOTTED BY: purgubut DATE: Monday, June 14, 2021 4:03:59 PM LAYOUT: SP2



SITE PREPARATION NOTES:

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- 2 REMOVE AND DISPOSE SIGN AND POST. SEE NEW SIGN LOCATIONS ON PS SHEETS.
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LEGEND:

- REMOVE EXISTING GRAVEL SURFACE
- REMOVE ASPHALT CONCRETE PAVEMENT
- REMOVE CEMENT CONCRETE PAVEMENT
- MITIGATION CLEARING AND GRUBBING

CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED
			B. MAY
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03SP-01

JOB No.
554-1521-075 P19 T03

DATE
JUNE 2021



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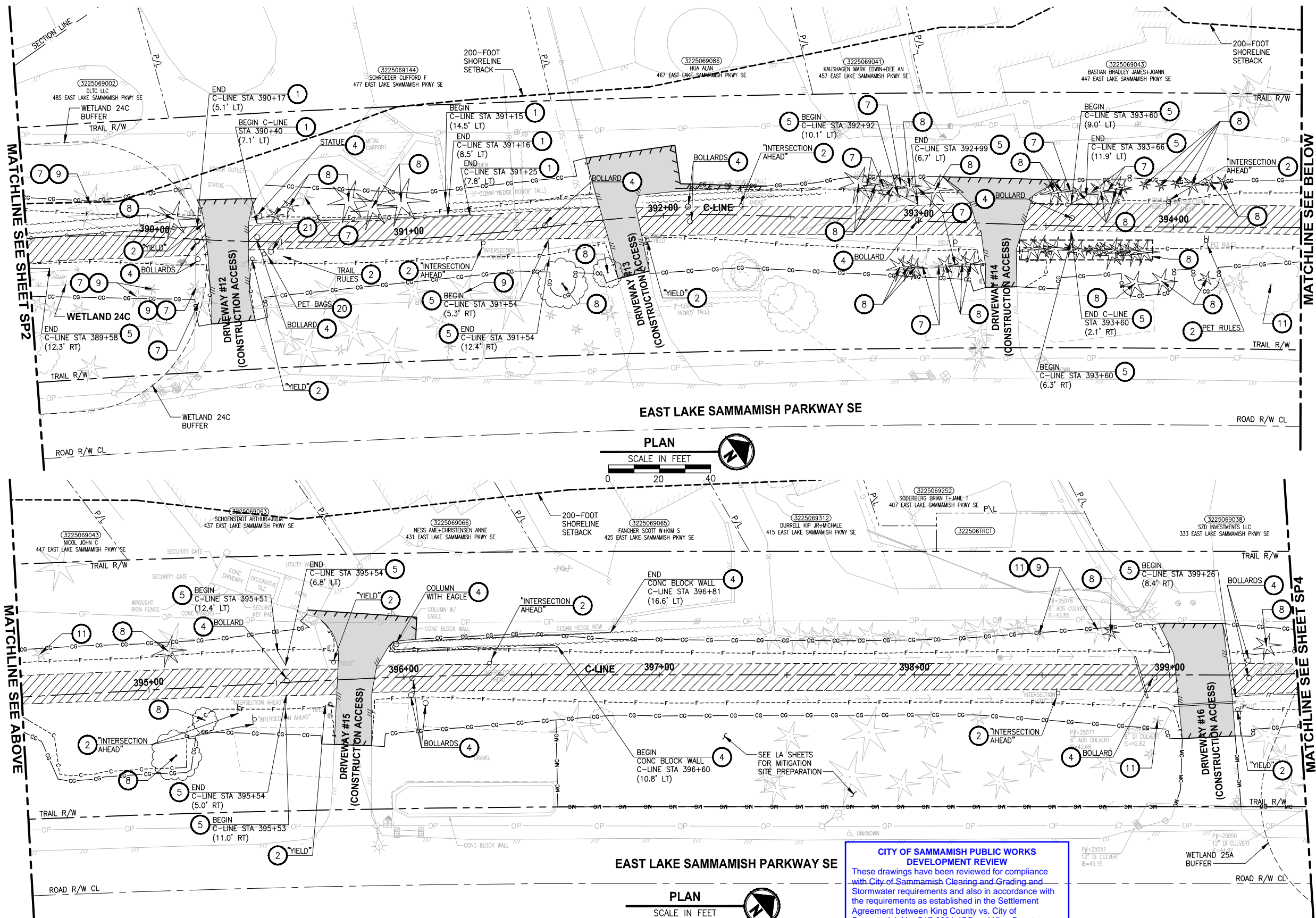
PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

SITE PREPARATION PLAN

SHEET NO.
22 OF 213

SP2

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sves\CADD\Phase 19\T03_Civil\Draw-Phase2\ PLOTTED BY: purgubut DATE: Monday, June 14, 2021 4:04:15 PM LAYOUT: SP3



- SITE PREPARATION NOTES:**
- 1 REMOVE AND SALVAGE CHAIN LINK FENCE.
 - 2 REMOVE AND DISPOSE SIGN AND POST. SEE NEW SIGN LOCATIONS ON PS SHEETS.
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 - MITIGATION CLEARING AND GRUBBING

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

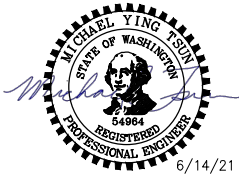
REVISIONS	DATE	BY	DESIGNED
			B. MAY
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03SP-01

JOB No.
554-1521-075 P19 T03

DATE
JUNE 2021



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

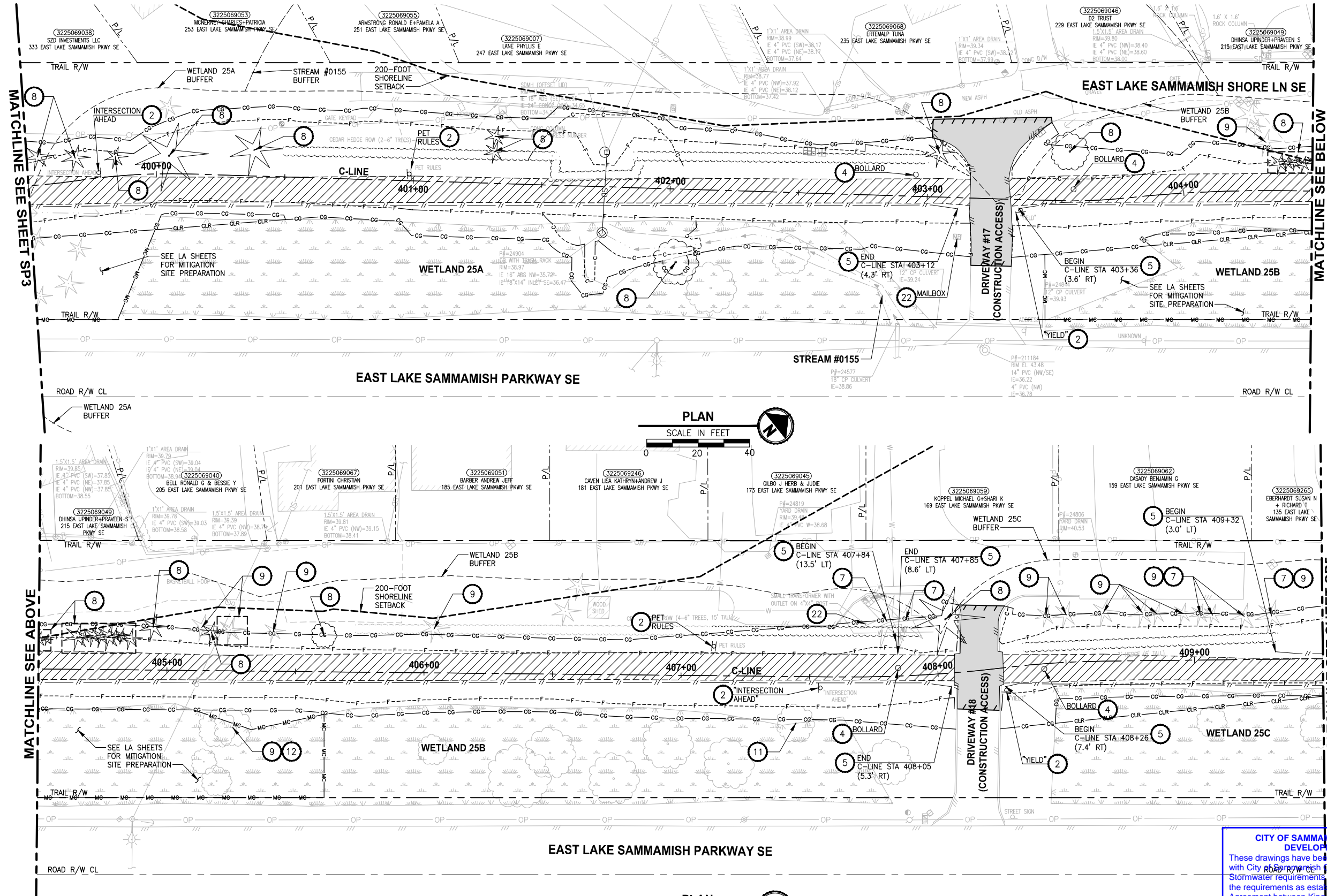
SAMMAMISH, WA

SITE PREPARATION PLAN

SP3

SHEET NO.
23 OF 213

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SITE PREPARATION NOTES:

- 1 REMOVE AND SALVAGE CHAIN LINK FENCE.
- 2 REMOVE AND DISPOSE SIGN AND POST. SEE NEW SIGN LOCATIONS ON PS SHEETS.
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GENERAL NOTES:

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LEGEND:

- REMOVE EXISTING GRAVEL SURFACE
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CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

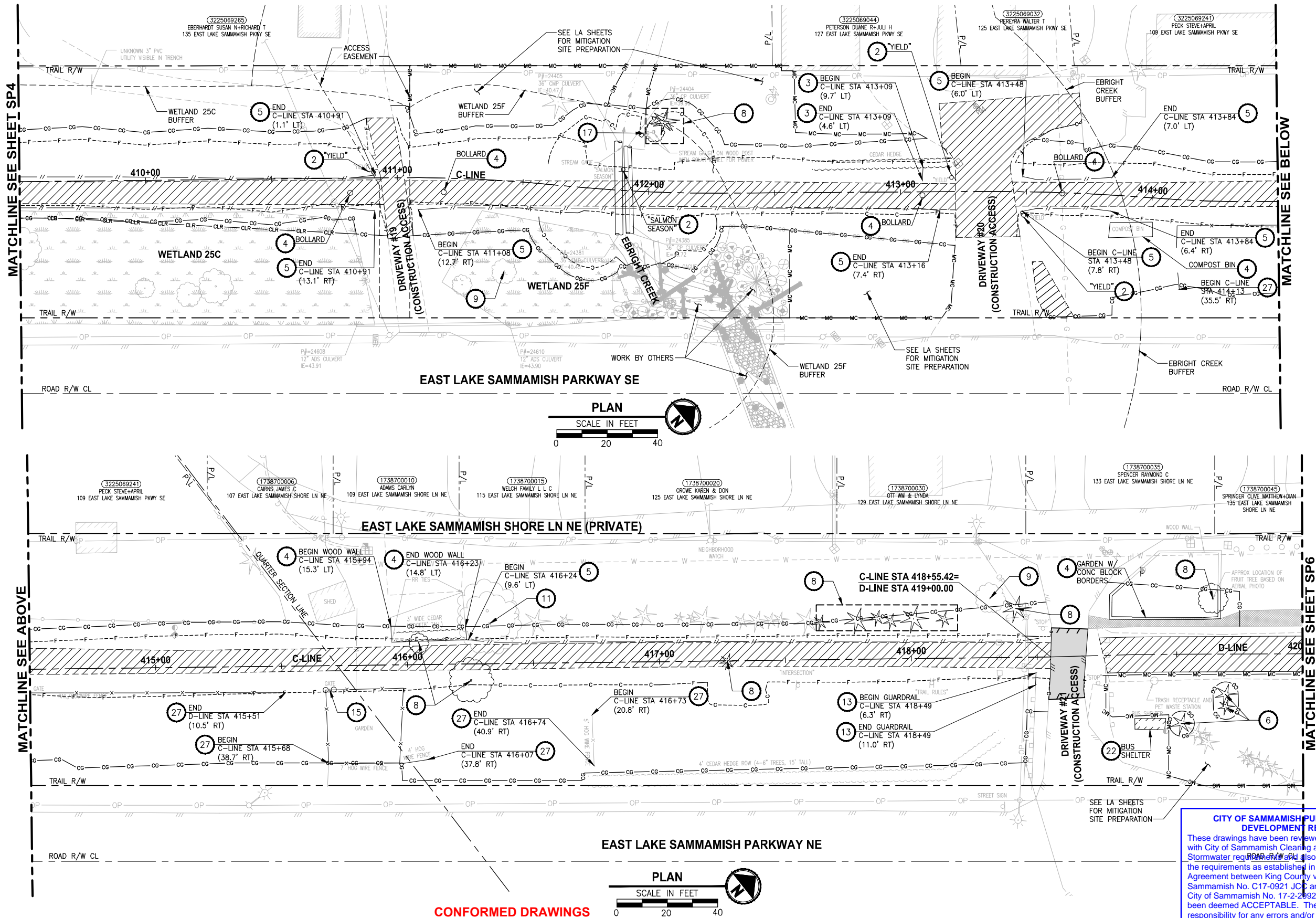
SITE PREPARATION PLAN

SHEET NO.
24 OF 213
SP4

REVISIONS	DATE	BY	DESIGNED
			B. MAY
			B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P19T03SP-01
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

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LAYOUT: SP5
PLOTTED BY: purgubut DATE: Monday, June 14, 2021 4:04:46 PM



SITE PREPARATION NOTES:

- 1 REMOVE AND SALVAGE CHAIN LINK FENCE.
- 2 REMOVE AND DISPOSE SIGN AND POST. SEE NEW SIGN LOCATIONS ON PS SHEETS.
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CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW
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17 February 2022

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED
			B. MAY
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P19T03SP-01
JOB No.
554-1521-075 P19 T03
DATE
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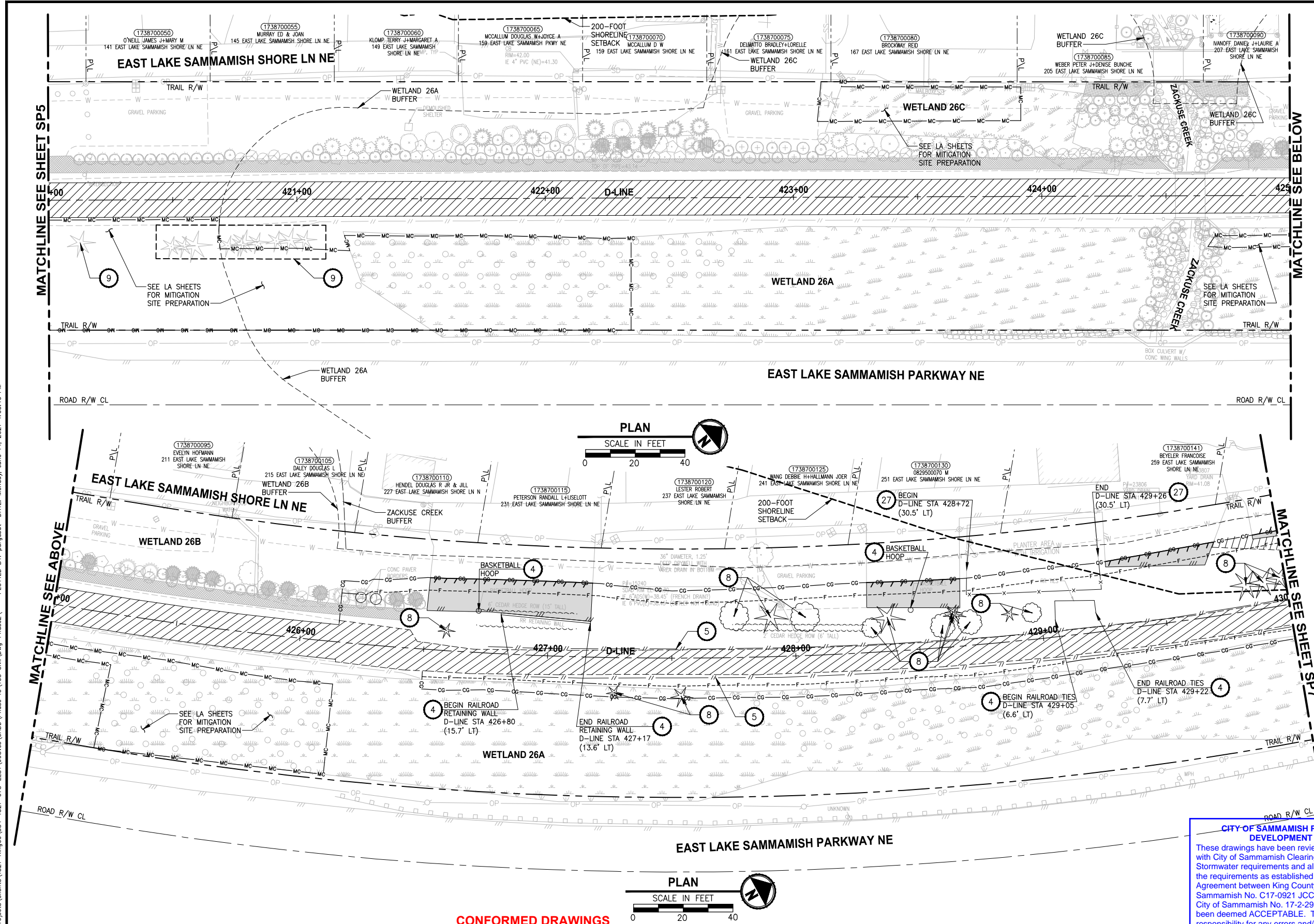


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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

SITE PREPARATION PLAN

SHEET NO.
25 OF 213
SP5







- ### SITE PREPARATION NOTES:
- 1 REMOVE AND SALVAGE CHAIN LINK FENCE.
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LEGEND:

- | | |
|---|----------------------------------|
|  | REMOVE EXISTING GRAVEL SURFACE |
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**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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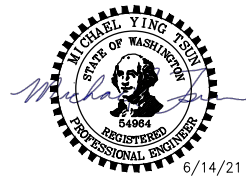
17 February 2022

CITY OF SAMMAMISH APPROVAL	
City Engineer _____	Date _____
Community Development _____	Date _____

<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> REVISIONS </div>	REVISIONS	DATE	BY	DESIGNED B. MAY
				DRAWN B. PURGANAN
				CHECKED Y. HO
				APPROVED N. BAILEY

**ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY**

FILE NAME
BL1521075P19T03SP-02
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021



PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

SAMMAMISH, WA

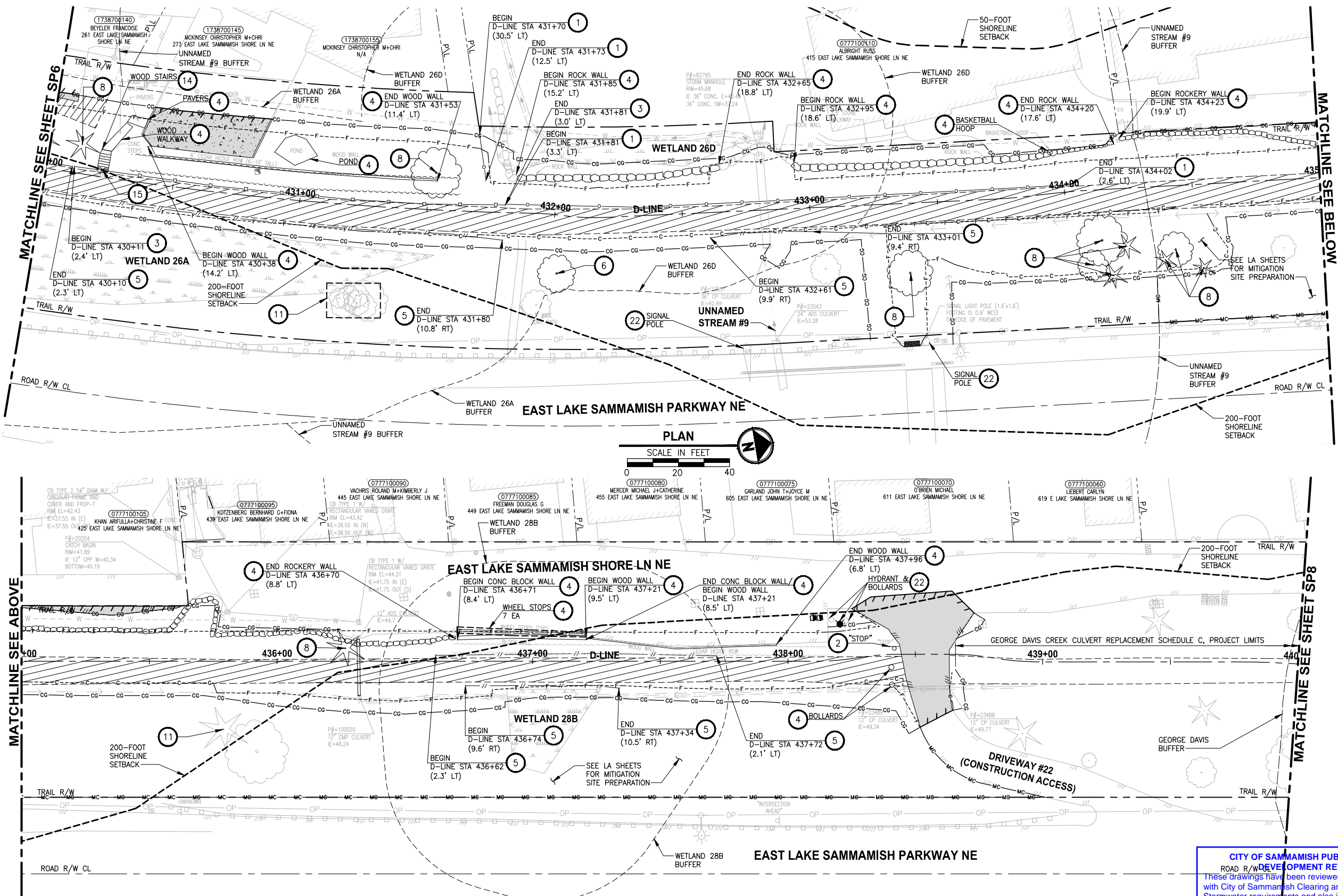
<div style="text-align: center;"> <h1>SITE PREPARATION PLAN</h1> </div>	SHEET NO. 26 OF 213
	<div style="text-align: center;"> <h2>SP6</h2> </div>

U:\P50\Projects\Clients\1521-075-ELST\995\CD\Phase 19\T03_Civil\Draw-Phase2 LAYOUT: SP7

DATE: Monday, June 14, 2021 4:05:18 PM

PLOTTED BY: purgubut

DATE: Monday, June 14, 2021 4:05:18 PM



SITE PREPARATION NOTES:

- 1 REMOVE AND SALVAGE CHAIN LINK FENCE.
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- 6 REMOVE TREE. TREE SHALL BE FLAGGED AND ASSESSED BY ARBORIST OR PROJECT REPRESENTATIVE PRIOR TO REMOVAL.
- 7 RETAIN TREE WITHIN CLEARING AND GRUBBING LIMITS PER ARBORISTS' ASSESSMENT.
- 8 REMOVE TREE WITHIN CLEARING AND GRUBBING LIMITS.
- 9 PRUNE TREE FOR 10' MIN VERTICAL CLEARANCE. ARBORIST SHALL BE ON SITE TO MONITOR THE PRUNING ACTIVITY.
- 10 NOT USED.
- 11 PRESERVE AND MONITOR TREE. IF TREE REMOVAL IS DEEMED NECESSARY BY THE PROJECT REPRESENTATIVE AND ARBORIST, TREE SHALL BE FLAGGED PRIOR TO REMOVAL.
- 12 REMOVE DEAD STEM.
- 13 REMOVE AND SALVAGE WOOD GUARDRAIL.
- 14 REMOVE AND DISPOSE STAIRS, TYPE AS INDICATED. SEE NEW LOCATIONS ON AL SHEETS.
- 15 REMOVE AND SALVAGE GATE.
- 16 NOT USED.
- 17 RESET STREAM GAUGE, SEE UT SHEETS.
- 18 RETAIN STAIRS WITHIN CLEARING AND GRUBBING LIMITS. ACCESS MUST BE MAINTAINED OR PROVIDE TEMPORARY ACCESS DURING CONSTRUCTION.
- 19 REMOVE EXISTING STRUCTURE OR OBSTRUCTION AS INDICATED, BY OTHERS.
- 20 REMOVE AND SALVAGE TRASH BAG DISPENSER/TRASH CAN.
- 21 NOT USED.
- 22 PRESERVE STRUCTURE.
- 23 NOT USED.
- 24 NOT USED.
- 25 REMOVE AND DISPOSED WOOD BRIDGE.
- 26 NOT USED.
- 27 REMOVE AND DISPOSE HOG WIRE FENCE.

GENERAL NOTES:

1. SEE UT SHEETS FOR EXISTING UTILITIES, UTILITY RELOCATION AND ADJUSTMENTS, AND DRAINAGE IMPROVEMENTS.
2. SEE TE SHEETS FOR EROSION CONTROL AND OTHER TEMPORARY CONSTRUCTION MEASURES.

LEGEND:

- REMOVE EXISTING GRAVEL SURFACE
- REMOVE ASPHALT CONCRETE PAVEMENT
- REMOVE CEMENT CONCRETE PAVEMENT
- MITIGATION CLEARING AND GRUBBING

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

These drawings have been reviewed for compliance with City of Sammamish Clearing and Grading and Stormwater requirements and also in accordance with the requirements as established in the Settlement Agreement between King County vs. City of Sammamish No. C17-0921 JCC and King County vs. City of Sammamish No. 17-2-29922-7 SEA and have been deemed ACCEPTABLE. The reviewer accepts no responsibility for any errors and/or omissions made by the preparer of these drawings.

17 February 2022

CITY OF SAMMAMISH APPROVAL

City Engineer _____ Date _____
Community Development _____ Date _____

REVISIONS	DATE	BY	DESIGNED
			B. MAY
			B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P19T03SP-02
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021



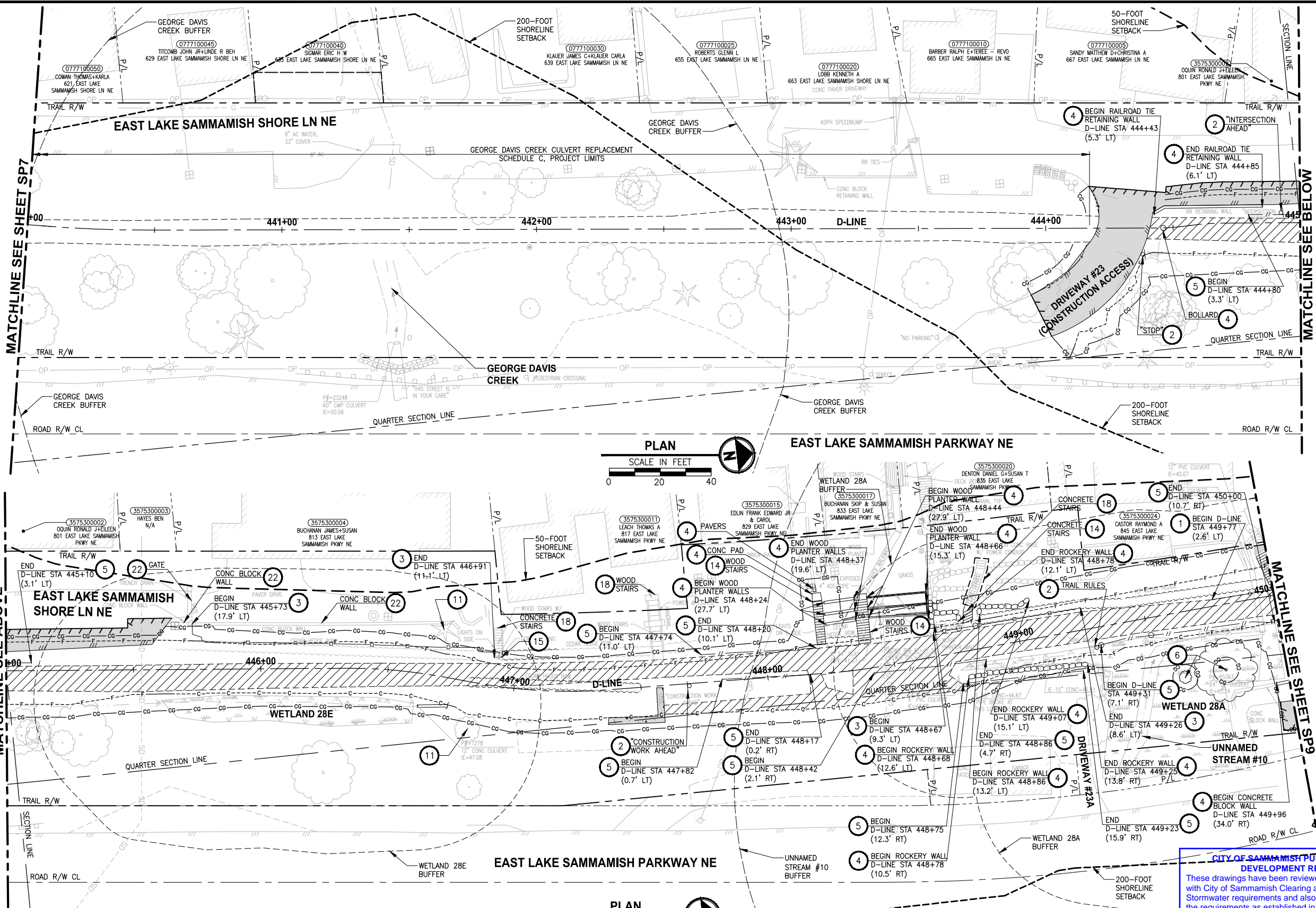
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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

SITE PREPARATION PLAN

SHEET NO.
27 OF 213
SP7

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\995\CD\Phase 19\T03_Civil\Draw-Phase2.dwg PLOTTED BY: purgubut DATE: Monday, June 14, 2021 4:05:30 PM LAYOUT: SP8



- SITE PREPARATION NOTES:**
- 1 REMOVE AND SALVAGE CHAIN LINK FENCE.
 - 2 REMOVE AND DISPOSE SIGN AND POST. SEE NEW SIGN LOCATIONS ON PS SHEETS.
 - 3 REMOVE AND DISPOSE WOOD BOARD FENCE.
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 - REMOVE CEMENT CONCRETE PAVEMENT
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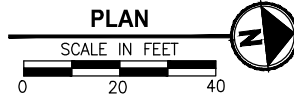
CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



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PROJECT NAME

EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2

SAMMAMISH, WA

SITE PREPARATION PLAN

SHEET NO.
28 OF 213

SP8

REVISIONS	DATE	BY	DESIGNED
			B. MAY
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

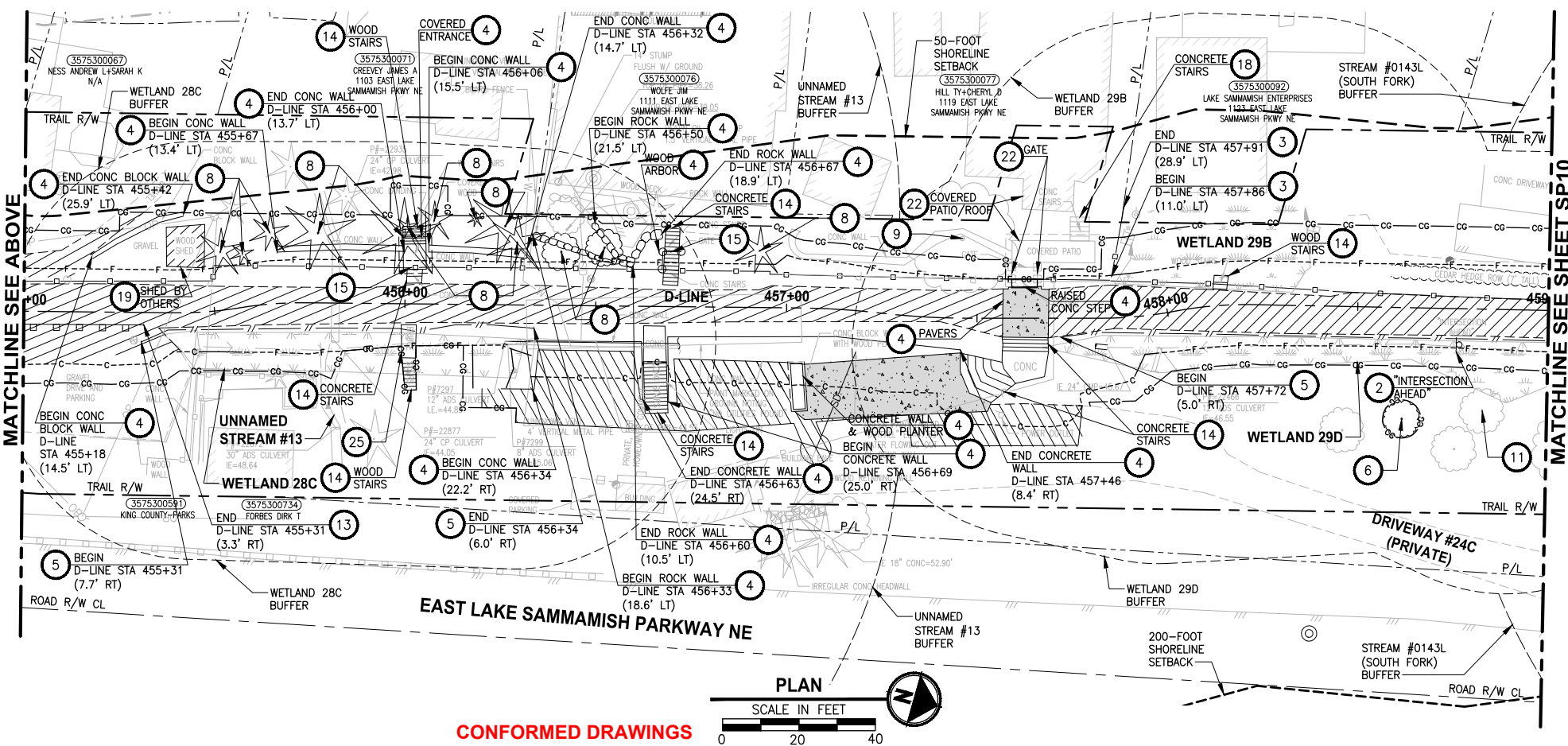
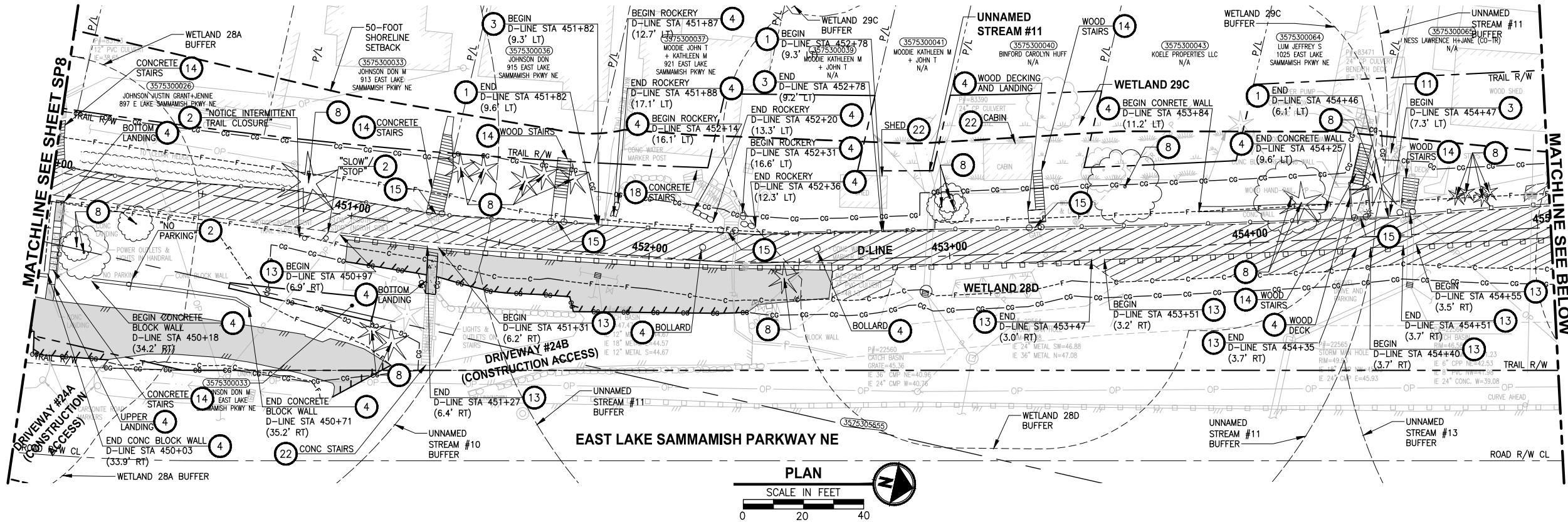
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FILE NAME
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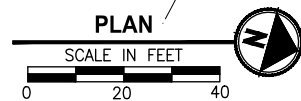
JOB No.
554-1521-075 P19 T03

DATE
JUNE 2021

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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

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- 2 REMOVE AND DISPOSE SIGN AND POST. SEE NEW SIGN LOCATIONS ON PS SHEETS.
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GENERAL NOTES:

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LEGEND:

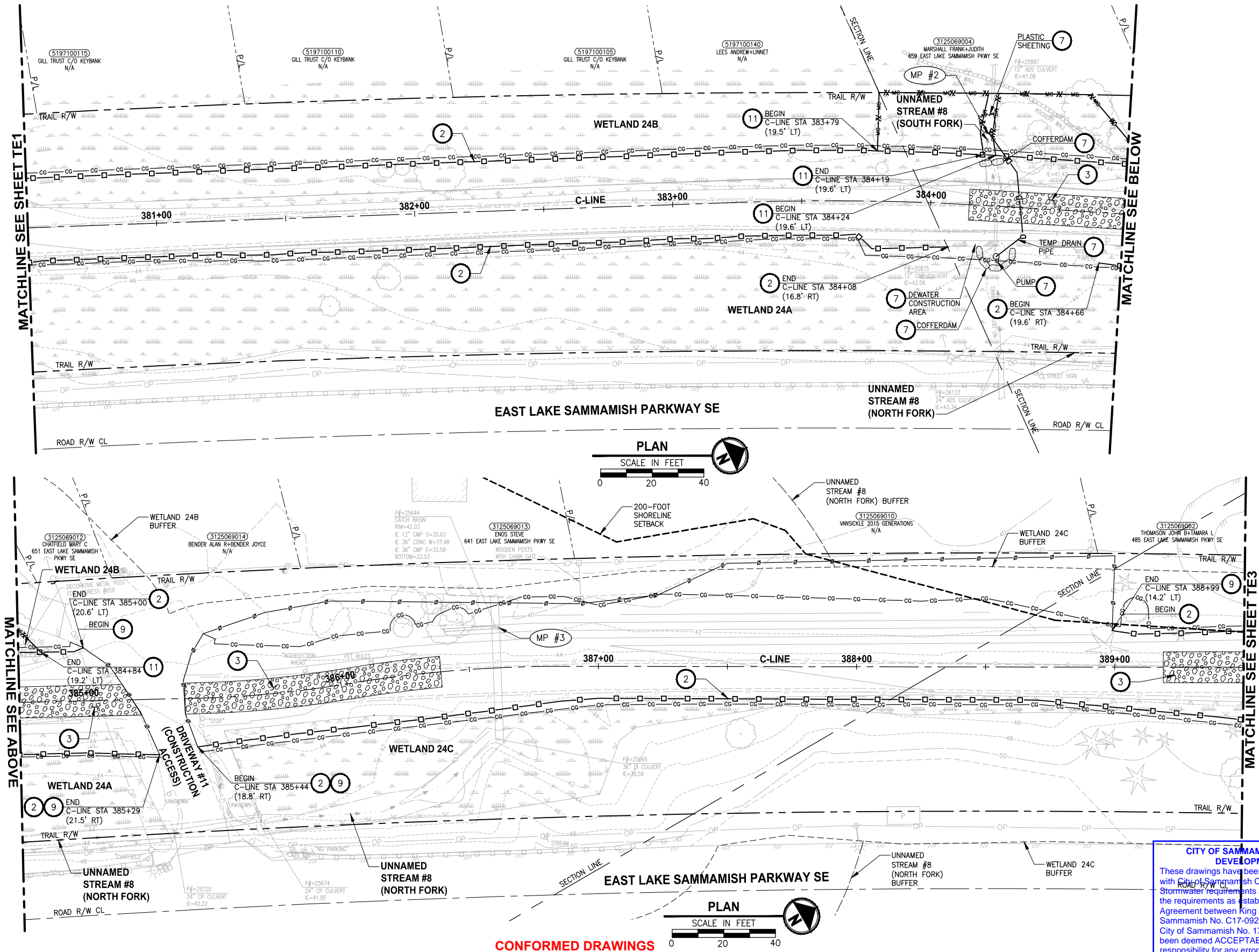
- REMOVE EXISTING GRAVEL SURFACE
- REMOVE ASPHALT CONCRETE PAVEMENT
- REMOVE CEMENT CONCRETE PAVEMENT
- MC MC MITIGATION CLEARING AND GRUBBING

SITE PREPARATION PLAN

SHEET NO.
29 OF 213

SP9

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CONSTRUCTION NOTES:

- CHECK DAMS ON CHANNELS. PER WSDOT STD DETAIL 1-50.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
- HIGH VISIBILITY SILT FENCE WITH BACKUP SUPPORT, PER WSDOT STD DETAIL 1-30.16-01 AND SEE APPENDIX B OF SPECS. INSTALL FENCE AT C&G OR MC LIMITS. THE LINES SHOWN ARE OFFSET FOR PLAN CLARITY PURPOSES.
- STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD DETAIL 1-80.10-02 AND SEE APPENDIX B OF SPECS.
- STORM DRAIN INLET PROTECTION, PER WSDOT STD DETAIL 1-40.20-00 AND SEE APPENDIX B OF SPECS.
- EROSION CONTROL AT CULVERT ENDS, PER WSDOT STD DETAIL 1-30.20-00 AND SEE APPENDIX B OF SPECS.
- TEMPORARY DRAINAGE BYPASS. SEE SHEET TD1 AND SPECIAL PROVISIONS SECTION 7-06 FOR DETAILS.
- INSTALL TEMPORARY STREAM DIVERSION. SEE SHEET TD1 AND SPECIAL PROVISIONS SECTION 7-06 FOR DETAILS.
- NOT USED.
- TEMPORARY CHAIN LINK SECURITY FENCE, PER SPECIAL PROVISIONS SECTION 8-12.
- FENCING SHOWN AS CONTINUOUS LINE FOR PLAN CLARITY PURPOSES. STAIRWAY, GATE, OR PATH SHALL REMAIN OPEN FOR PRIVATE PROPERTY ACCESS.
- HIGH VISIBILITY FENCE, PER WSDOT STD DETAIL 1-10.10-01 AND SEE APPENDIX B OF SPECS. INSTALL FENCE AT C&G OR MC LIMITS. THE LINES SHOWN ARE OFFSET FOR PLAN CLARITY PURPOSES.
- BIODEGRADABLE EROSION CONTROL BLANKET, PER WSDOT STD DETAIL 1-60.10-01 AND SEE APPENDIX B OF SPECS.

LEGEND:

- CG CG CG CLEARING AND GRUBBING
- TEMPORARY CHAIN LINK SECURITY FENCE
- HIGH VISIBILITY SILT FENCE
- HIGH VISIBILITY FENCE
- WATTLE CHECK DAM
- INLET PROTECTION
- MITIGATION CLEARING
- FISH SCREEN
- PUMP
- PLASTIC SHEETING
- COFFERDAM
- TEMPORARY DRAIN PIPE
- STAGING AREA
- STABILIZED CONSTRUCTION ENTRANCE
- NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

GENERAL NOTES:

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- CONTRACTOR SHALL PERFORM CONSTRUCTION STORMWATER MONITORING AND SAMPLING FOR PARAMETERS AS SPECIFIED IN CSWGP.
- THE CONTRACTOR SHALL ENSURE THAT ALL EXISTING DRAINAGE PATTERNS ARE MAINTAINED DURING AND AFTER CONSTRUCTION.
- PRIVATE DRIVEWAYS ARE NOT AVAILABLE FOR CONSTRUCTION ACCESS.
- SEE SPECIAL PROVISIONS FOR MAINTENANCE AND REMOVAL OF TESC BMPs.
- SEE SP SHEETS FOR TREES TO BE REMOVED.
- STAGING AREAS SHALL BE RESTORED TO EXISTING CONDITIONS.
- PROTECT INFILTRATION AREAS. SEE SPECIAL PROVISIONS FOR DETAILS.

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



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FILE NAME
BL1521075P19T03TE-01
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

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PROJECT NAME

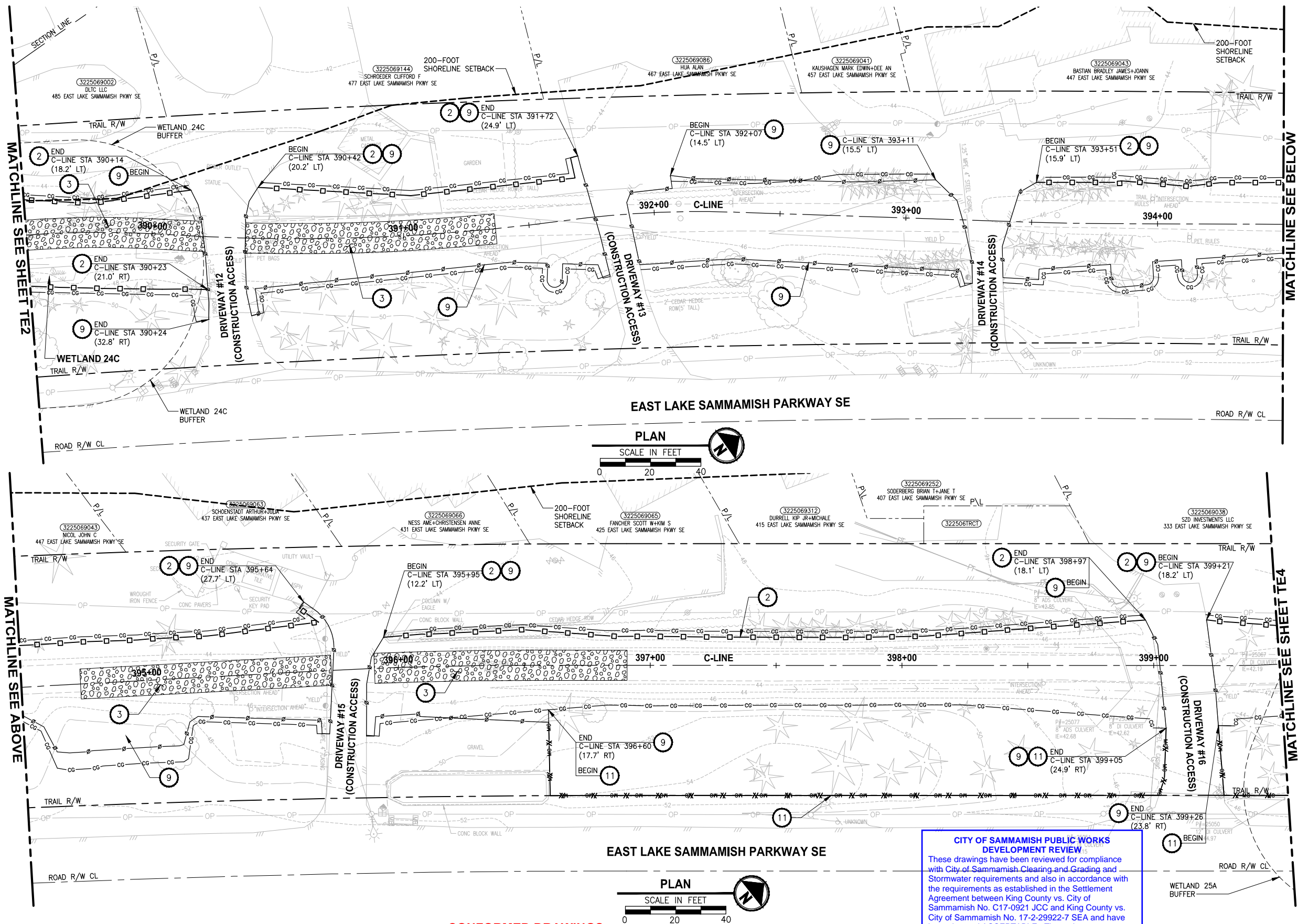
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

TESC PLAN

SHEET NO.
32 OF 213

TE2

PATH: U:\P50\Projects\Clients\1521-075-ELST\985\Drawings\Phase 19\T03 CHA\Draw-Phase2\ LAYOUT: TE3 PLOTTED BY: purguban DATE: Monday, June 14, 2021 4:07:56 PM



CONSTRUCTION NOTES:

- 1 CHECK DAMS ON CHANNELS. PER WSDOT STD DETAIL I-50.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
- 2 HIGH VISIBILITY SILT FENCE WITH BACKUP SUPPORT, PER WSDOT STD DETAIL I-30.16-01 AND SEE APPENDIX B OF SPECS. INSTALL FENCE AT C&G OR MC LIMITS. THE LINES SHOWN ARE OFFSET FOR PLAN CLARITY PURPOSES.
- 3 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD DETAIL I-80.10-02 AND SEE APPENDIX B OF SPECS.
- 4 STORM DRAIN INLET PROTECTION, PER WSDOT STD DETAIL I-40.20-00 AND SEE APPENDIX B OF SPECS.
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- 6 TEMPORARY DRAINAGE BYPASS. SEE SHEET TD1 AND SPECIAL PROVISIONS SECTION 7-06 FOR DETAILS.
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- 12 BIODEGRADABLE EROSION CONTROL BLANKET, PER WSDOT STD DETAIL I-60.10-01 AND SEE APPENDIX B OF SPECS.

LEGEND:

- CG CG CG CLEARING AND GRUBBING
- TEMPORARY CHAIN LINK SECURITY FENCE
- HIGH VISIBILITY SILT FENCE
- HIGH VISIBILITY FENCE
- WATTLE CHECK DAM
- INLET PROTECTION
- MITIGATION CLEARING
- FISH SCREEN
- PUMP
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5. SEE SPECIAL PROVISIONS FOR MAINTENANCE AND REMOVAL OF TESC BMPs.
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8. PROTECT INFILTRATION AREAS. SEE SPECIAL PROVISIONS FOR DETAILS.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW:
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17 February 2022

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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

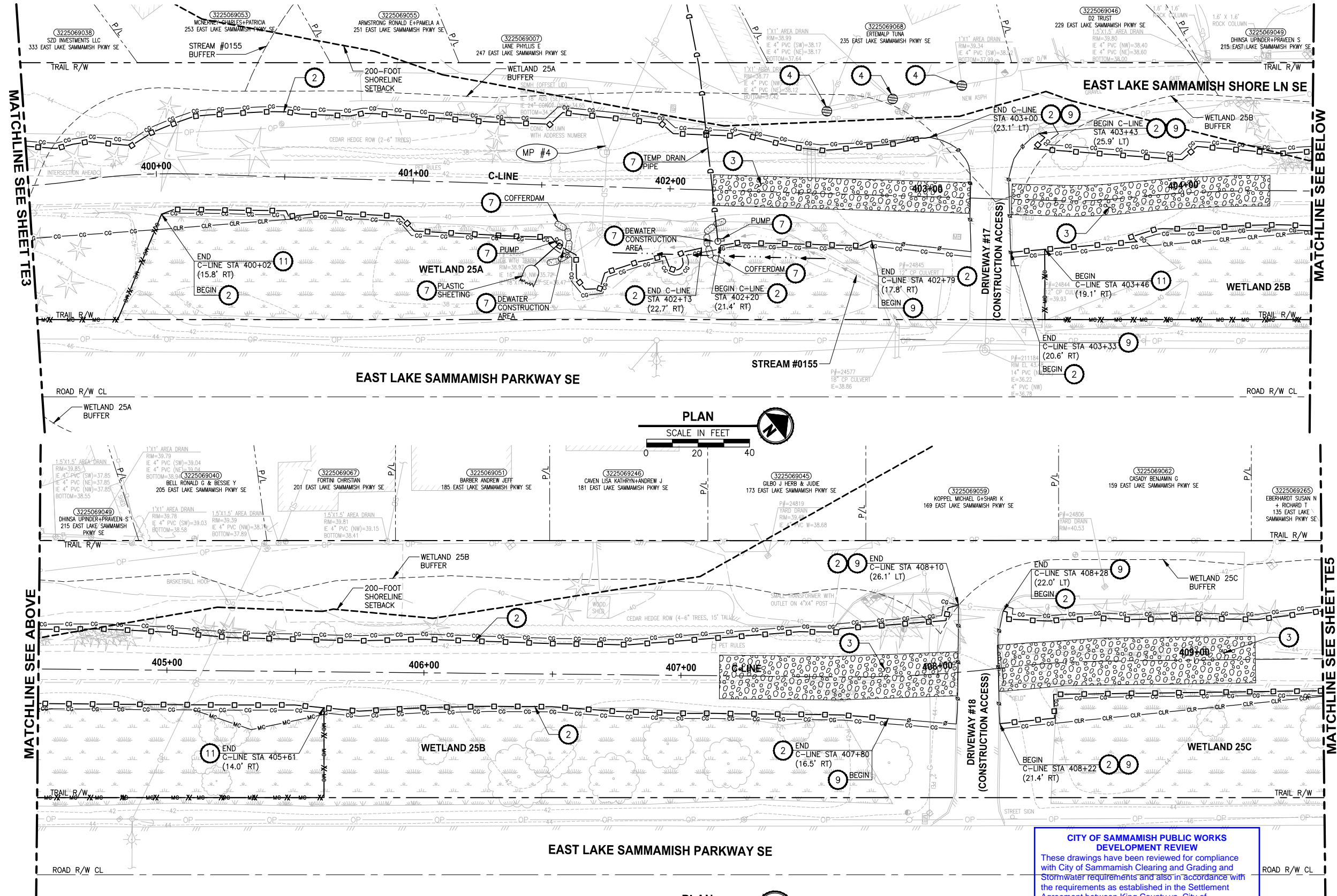
TESC PLAN

SHEET NO.
33 OF 213
TE3

REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P19T03TE-01
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

PATH: U:\P50\Projects\Clients\1521-075-ELST\985\Drawings\1521-075-ELST\985\Drawings\Phase 19\T03 CHA\Draw-Phase2.dwg
PLOTTED BY: purgaban DATE: Monday, June 14, 2021 4:08:14 PM
LAYOUT: TE4



CONSTRUCTION NOTES:

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LEGEND:

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- TEMPORARY CHAIN LINK SECURITY FENCE
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

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SAMMAMISH, WA

TESC PLAN

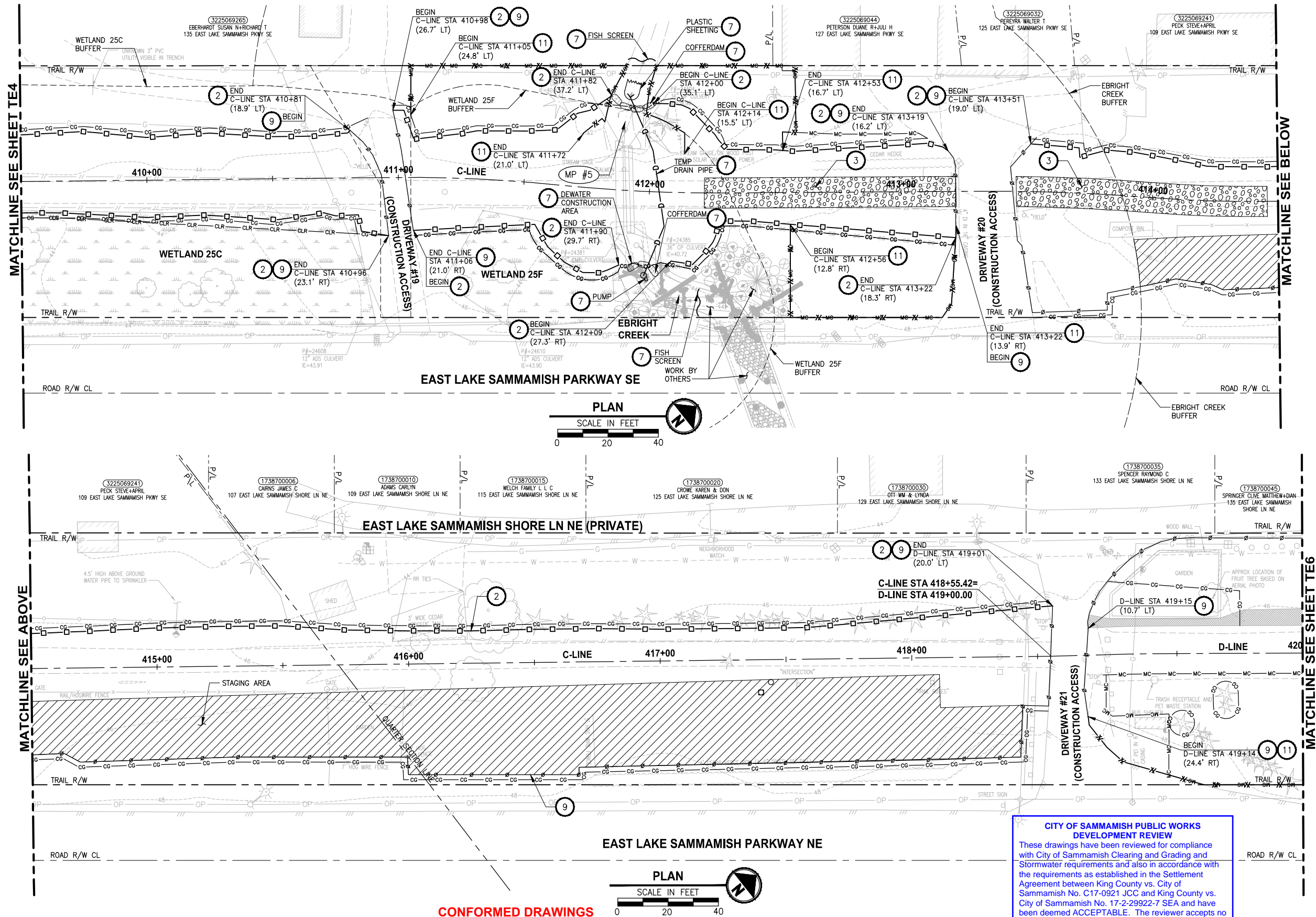
SHEET NO.
34 OF 213

TE4

REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P19T03TE-01
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

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CONSTRUCTION NOTES:

- CHECK DAMS ON CHANNELS. PER WSDOT STD DETAIL 1-50.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
- HIGH VISIBILITY SILT FENCE WITH BACKUP SUPPORT, PER WSDOT STD DETAIL 1-30.16-01 AND SEE APPENDIX B OF SPECS. INSTALL FENCE AT C&G OR MC LIMITS. THE LINES SHOWN ARE OFFSET FOR PLAN CLARITY PURPOSES.
- STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD DETAIL 1-80.10-02 AND SEE APPENDIX B OF SPECS.
- STORM DRAIN INLET PROTECTION, PER WSDOT STD DETAIL 1-40.20-00 AND SEE APPENDIX B OF SPECS.
- EROSION CONTROL AT CULVERT ENDS, PER WSDOT STD DETAIL 1-30.20-00 AND SEE APPENDIX B OF SPECS.
- TEMPORARY DRAINAGE BYPASS. SEE SHEET TD1 AND SPECIAL PROVISIONS SECTION 7-06 FOR DETAILS.
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- NOT USED.
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LEGEND:

- CG CG CG CLEARING AND GRUBBING
- TEMPORARY CHAIN LINK SECURITY FENCE
- HIGH VISIBILITY SILT FENCE
- HIGH VISIBILITY FENCE
- WATTLE CHECK DAM
- INLET PROTECTION
- MC MC MC MITIGATION CLEARING
- FISH SCREEN
- PUMP
- PLASTIC SHEETING
- COFFERDAM
- TEMPORARY DRAIN PIPE
- STAGING AREA
- STABILIZED CONSTRUCTION ENTRANCE
- NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

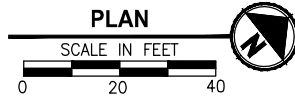
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW
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17 February 2022

CONFORMED DRAWINGS



REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

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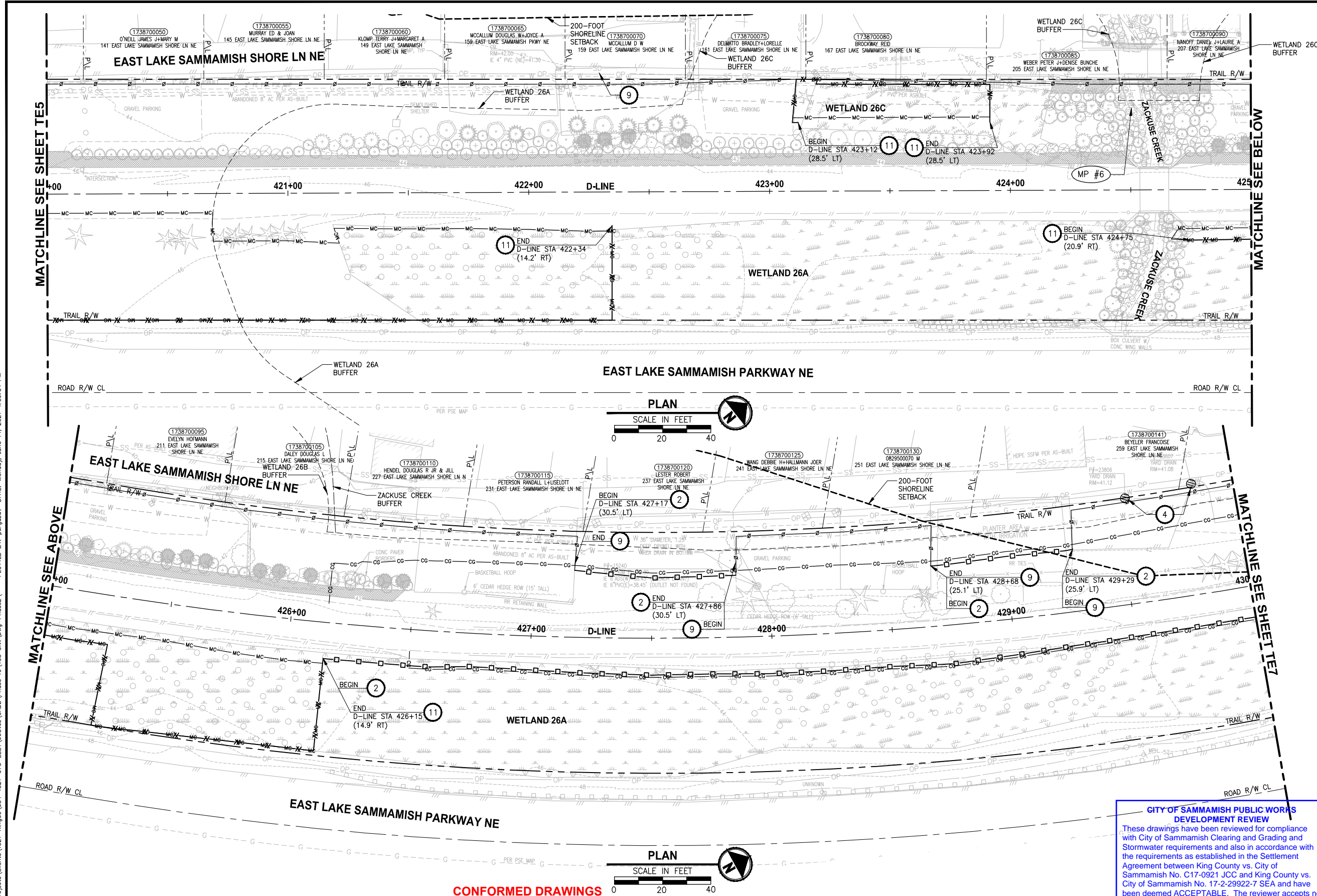
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P 206.394.3700
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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

TESC PLAN

SHEET NO.
35 OF 213

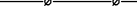














TE5



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LEGEND:

- | | |
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|  | CLEARING AND GRUBBING |
|  | TEMPORARY CHAIN LINK SECURITY FENCE |
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|  | HIGH VISIBILITY FENCE |
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|  | MITIGATION CLEARING |
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|  | PUMP |
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**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

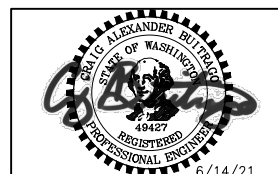
These drawings have been reviewed for compliance with City of Sammamish Clearing and Grading and Stormwater requirements and also in accordance with the requirements as established in the Settlement Agreement between King County vs. City of Sammamish No. C17-0921 JCC and King County vs. City of Sammamish No. 17-2-29922-7 SEA and have been deemed ACCEPTABLE. The reviewer accepts no responsibility for any errors and/or omissions made by the preparer of these drawings.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> REVISIONS </div>	REVISIONS	DATE	BY	DESIGNED C. BUITRAGO
				DRAWN B. PURGANAN
				CHECKED Y. HO
				APPROVED N. RAU
				BY

ONE INCH AT FULL SCALE
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03TE-02
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021



PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

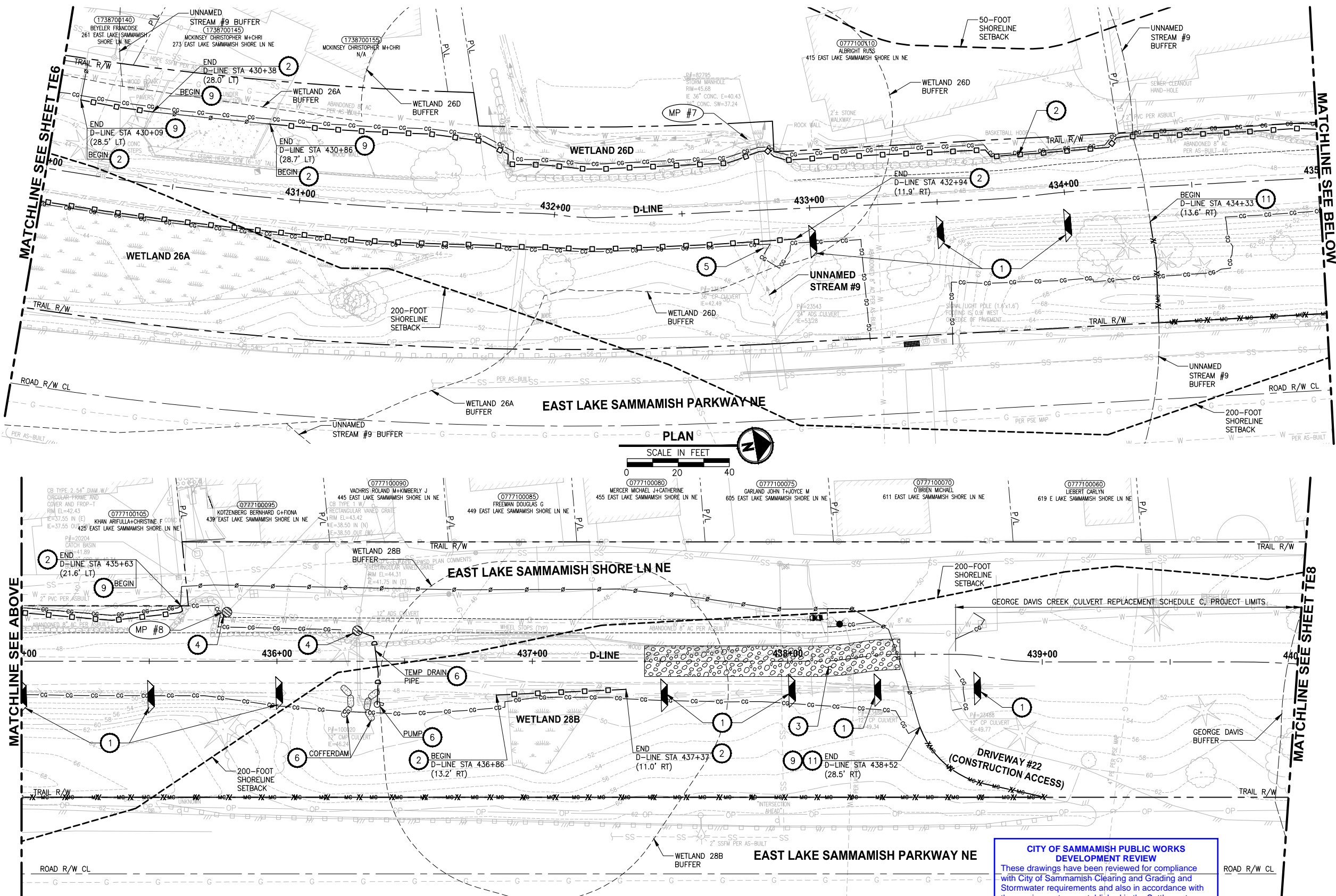
SAMMAMISH, WA

TESC PLAN

SHEET NO.
36 OF 213

TE6

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CONSTRUCTION NOTES:

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CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

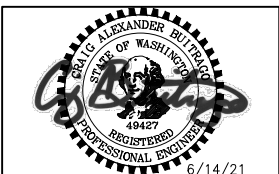
REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
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			Y. HO
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			J. BAILEY

ONE INCH AT FULL SCALE.
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FILE NAME
BL1521075P19T03TE-02

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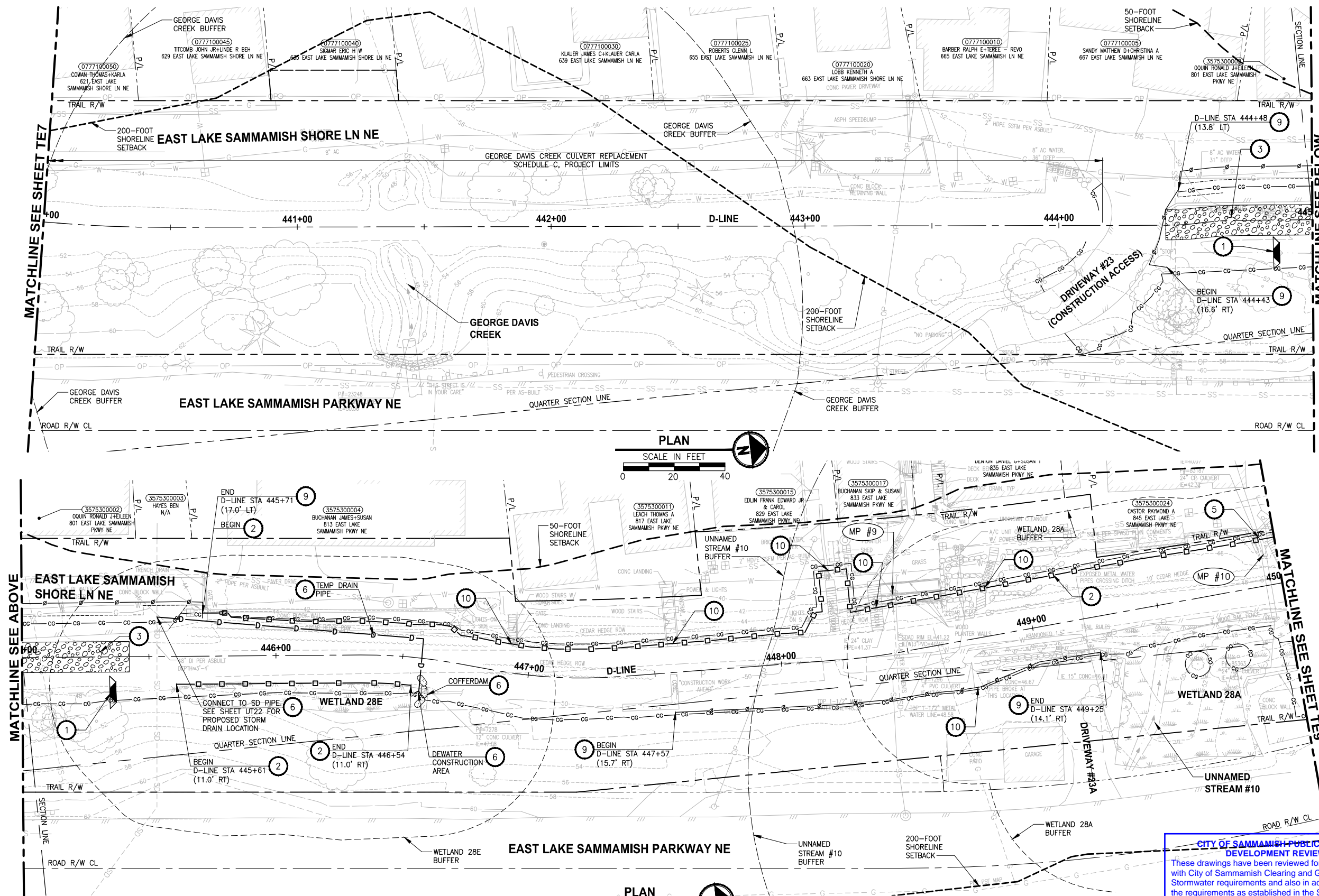
PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

TESC PLAN
















SHEET NO.
37 OF 213

TE7



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|---|--|
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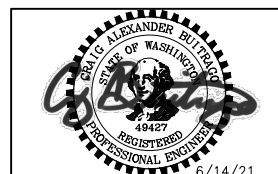
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED C. BUITRAGO
			DRAWN B. PURGANAN
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			APPROVED H. RAUZY

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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

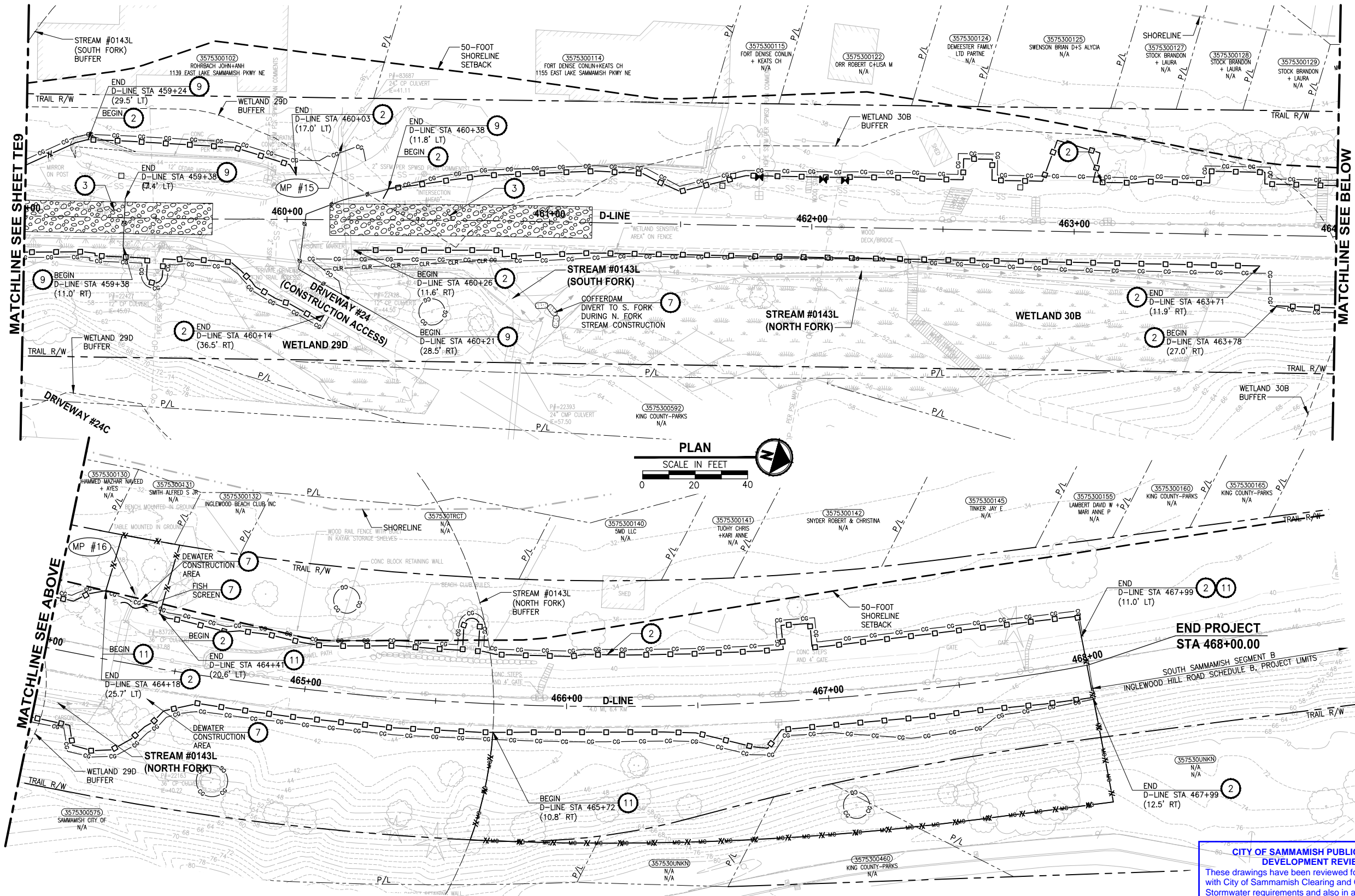
SAMMAMISH, WA

TESC PLAN

SHEET NO.
38 OF 213

TE8

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sect\CADD\Phase 19\T03_Civil\Draw-Phase2\ PLOTTED BY: purgaban DATE: Monday, June 14, 2021 4:09:47 PM LAYOUT: TE10



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- NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

GENERAL NOTES:

- CONSTRUCTION METHODS SHALL COMPLY WITH THE TERMS AND CONDITIONS OF THE HPA PERMIT AND CSWGP. SEE CONTRACT DOCUMENTS FOR PROJECT PERMITS.
- CONTRACTOR SHALL PERFORM CONSTRUCTION STORMWATER MONITORING AND SAMPLING FOR PARAMETERS AS SPECIFIED IN CSWGP.
- THE CONTRACTOR SHALL ENSURE THAT ALL EXISTING DRAINAGE PATTERNS ARE MAINTAINED DURING AND AFTER CONSTRUCTION.
- PRIVATE DRIVEWAYS ARE NOT AVAILABLE FOR CONSTRUCTION ACCESS.
- SEE SPECIAL PROVISIONS FOR MAINTENANCE AND REMOVAL OF TESC BMPs.
- SEE SP SHEETS FOR TREES TO BE REMOVED.
- STAGING AREAS SHALL BE RESTORED TO EXISTING CONDITIONS.
- PROTECT INFILTRATION AREAS. SEE SPECIAL PROVISIONS FOR DETAILS.

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



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FILE NAME
BL1521075P19T03TE-02

JOB No.
554-1521-075 P19 T03

DATE
JUNE 2021

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PROJECT NAME

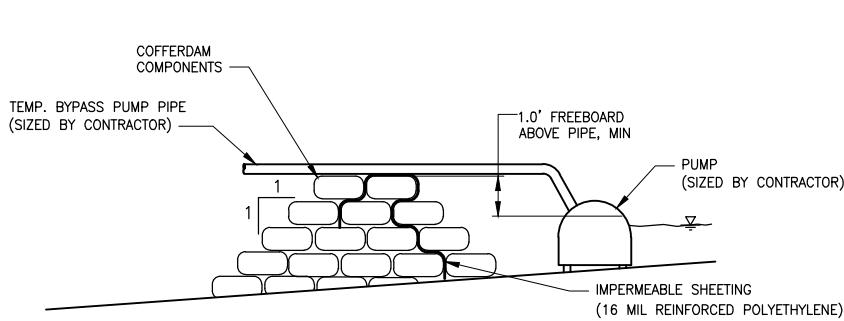
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

TESC PLAN

SHEET NO.
40 OF 213

TE10

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sves\CADD\Phase 19\T03 Civil\Draw-Phase2\LAYOUT: TD1 PLOTTED BY: purgabut DATE: Monday, June 14, 2021 4:09:55 PM



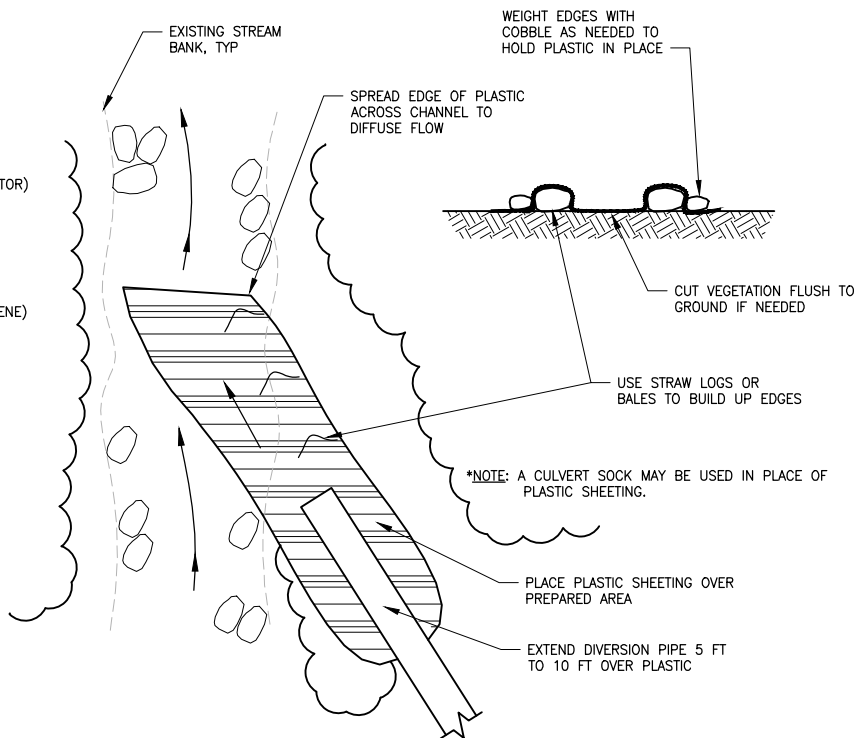
COFFERDAM NOTES:

1. COFFERDAMS SHALL BE CONSTRUCTED BY THE CONTRACTOR WITH WASHED DRAIN ROCK GRAVEL BAGS PER WSDOT STD. SPEC 9-03.12(4), WATER BAG DAM, PORT-A-DAM, OR OTHER MEANS PRE-APPROVED BY THE ENGINEER. GRAVEL BAGS SHALL BE CONSTRUCTED OF WOVEN SYNTHETIC FIBER.
2. THE HEIGHT AND WIDTH OF THE COFFERDAMS SHALL BE DETERMINED BY THE CONTRACTOR BASED ON THE WATER SURFACE ELEVATION AND CHANNEL SHAPE AT THE TIME OF CONSTRUCTION.
3. REMOVE LOOSE COBBLE AND BOULDERS FROM THE STREAMBED BEFORE PLACING COFFERDAM COMPONENTS.
4. EXTEND THE COFFERDAM ENDS UP THE BANKS OF THE CHANNEL AS NEEDED TO PREVENT EROSION FROM OCCURRING AROUND THE ENDS OF THE COFFERDAM.
5. COFFERDAM MATERIALS SHALL BE REMOVED AND DISPOSED FROM THE SITE AND BECOME THE PROPERTY OF THE CONTRACTOR.

**COFFERDAM
DETAIL**

NOT TO SCALE

1



**PLASTIC SHEET DIVERSION
DETAIL**

NOT TO SCALE

2

TEMPORARY STREAM DIVERSION BYPASS FLOW RATES

STA	STREAM	1.1-YEAR FLOW (CFS)	FLOW (GPM)
379+15	PINE LAKE CREEK	11.6	5,206
384+26	UNNAMED STREAM 8	3.8*	1,705
401+75	STREAM 0155	2.2	987
411+90	EBRIGHT CREEK	13.1	5,880
441+40	GEORGE DAVIS CREEK	11.0	4,937
464+28	STREAM 0143L (N. FORK)**	6.2	2,783

* 2-YEAR FLOW (CFS)

** CONTRACTOR SHALL USE COFFERDAM TO DIRECT ALL FLOW TO S. FORK AT STA 460+25

**TEMPORARY DRAINAGE BYPASS FLOW RATES
STORM DRAIN IMPROVEMENTS**

STA	2-YEAR FLOW (CFS)	FLOW (GPM)
436+36	1.8	808
448+40	1.1	485
455+80	1.2	530
456+46	0.7	323

DEWATER CONSTRUCTION AREA NOTES:

1. CONTRACTOR SHALL SUBMIT A DEWATERING PLAN FOR THE ENTIRE PROJECT TO THE ENGINEER FOR REVIEW AND APPROVAL WITHIN 14 DAYS OF NOTICE TO PROCEED.
2. THE DEWATERING PLAN SHALL INCLUDE LOCATION FOR PUMPED WATER DISPOSAL. PUMPED WATER MAY BE SPRAYED OVER EXISTING VEGETATION OR CONNECTED TO TEMPORARY BYPASS (STREAM OR STORM DRAIN). IF PUMPED TO STREAM OR STORM DRAIN, SITE DISCHARGE WATER SHALL MEET TURBIDITY REQUIREMENTS OF THE CONSTRUCTION STORMWATER GENERAL PERMIT.
3. THE DEWATERING SYSTEM SHALL BE INSPECTED DAILY BY THE CONTRACTOR AND MAINTAINED TO ENSURE CONTINUED PROPER FUNCTIONING.

TEMPORARY STREAM DIVERSION NOTES:

1. CONTRACTOR SHALL SUBMIT THE PLAN FOR EACH STREAM CONSTRUCTION AREA TO THE ENGINEER FOR REVIEW AND APPROVAL WITHIN 14 DAYS OF NOTICE TO PROCEED. SEE SPECIAL PROVISIONS 7-06. THE TEMPORARY STREAM SHOWN IN THE PLAN IS CONCEPTUAL ONLY.
2. CONTRACTOR SHALL NOTIFY OWNER 7-DAYS PRIOR TO IN-WATER WORK AND ISOLATE IN-WATER WORK AREAS USING DAMS. APPROPRIATE FISH EXCLUSION METHODS SHALL BE USED PRIOR TO IN-WATER WORK.
3. FISH EXCLUSION AND FISH REMOVAL SHALL BE PERFORMED BY OWNER BEFORE IN-WATER WORK IN ACCORDANCE WITH THE WASHINGTON DEPARTMENT OF FISH AND WILDLIFE HPA.
4. CONTRACTOR SHALL MONITOR AND MAINTAIN THE FISH NETS AND COMMUNICATE WITH OWNER IF FISH ARE OBSERVED IN THE PROJECT AREA AND IF FISH NETS NEED REPLACING.
5. INSTALLED SYSTEMS SHALL BE INSPECTED DAILY BY THE CONTRACTOR AND MAINTAINED TO ENSURE CONTINUED PROPER FUNCTIONING.
6. PUMP SHALL BE SIZED FOR MINIMUM STREAM FLOWS AS PROVIDED IN THE BYPASS FLOW TABLE PROVIDED IN THIS SHEET. CONTRACTOR SHALL BE PREPARED TO PROTECT WORK SITE AND ADJACENT PROPERTIES DURING HIGHER FLOWS THAN THOSE PROVIDED IN THE TABLE.
7. PUMP WILL REQUIRE GENERATOR AND POWER. CONTRACTOR SHALL CONSIDER CONTACTING PUGET SOUND ENERGY AND ESTABLISHING A TEMPORARY POWER TAP FROM THE NEAREST POWER POLE.

TEMPORARY DRAINAGE BYPASS NOTES:

1. CONTRACTOR SHALL INSTALL DRAINAGE BYPASSES PER PLANS AND AS DETAILED IN SECTION 8-01 OF THE SPECIAL PROVISIONS.
2. THE CONTRACTOR SHALL NOTIFY THE ENGINEER 10 DAYS PRIOR TO STARTING THE WORK FOR TEMPORARY DRAINAGE BYPASSES.
3. TEMPORARY BYPASS PUMP, IF NEEDED, SHALL BE SIZED FOR MINIMUM FLOWS AS PROVIDED IN THE TEMPORARY DRAINAGE BYPASS FLOW RATES TABLE IN THIS SHEET. CONTRACTOR SHALL BE PREPARED TO PROTECT THE WORK SITE AND ADJACENT PROPERTIES DURING HIGHER FLOWS THAN THOSE PROVIDED IN THE TABLE, IF LARGER PRECIPITATION EVENTS ARE FORECASTED DURING WORK.
4. TEMPORARY BYPASS PUMP WILL REQUIRE POWER TO OPERATE AND WILL LIKELY USE A GENERATOR. CONTRACTOR SHALL PROVIDE SECONDARY CONTAINMENT FOR GENERATORS.

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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17 February 2022

CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

SAMMAMISH, WA

TESC DETAILS

SHEET NO.
41 OF 213

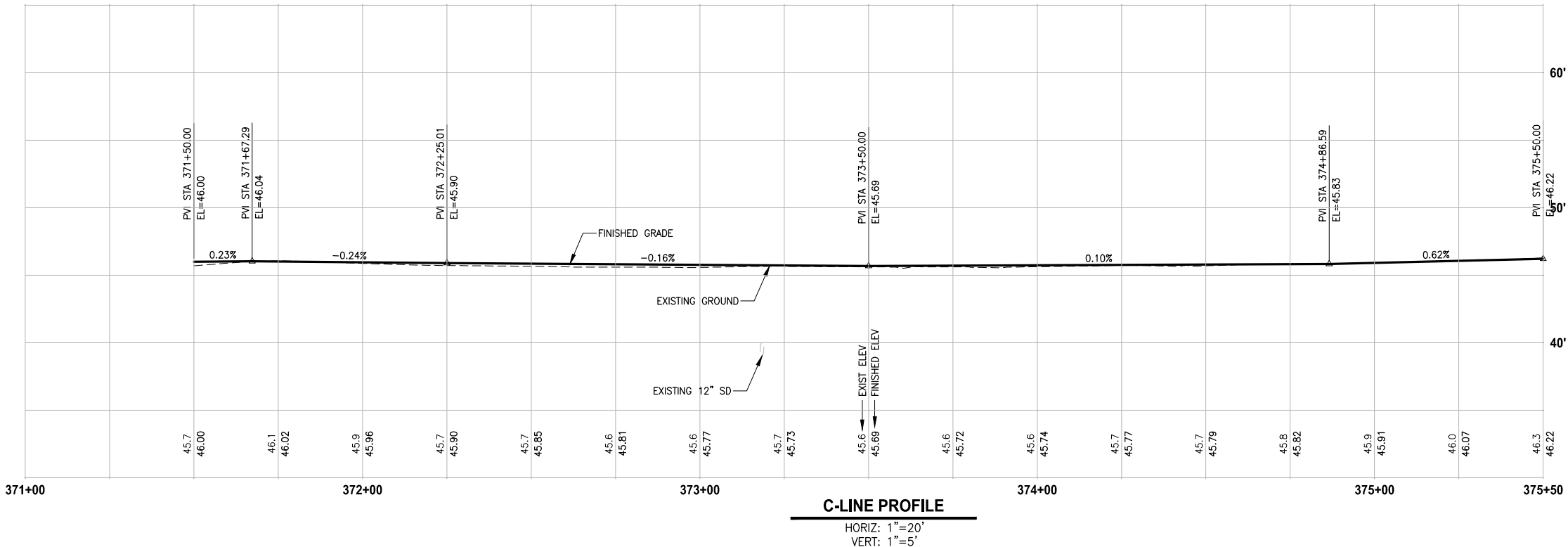
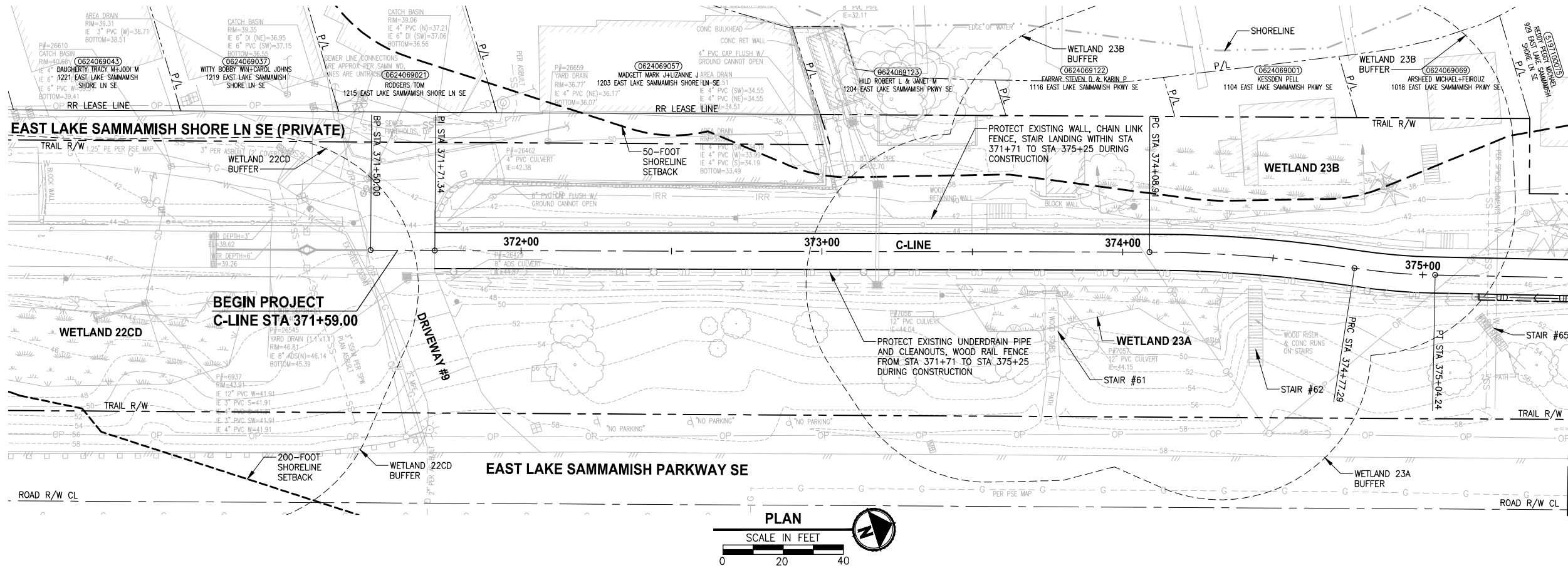
TD1

REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

ONE INCH AT FULL SCALE.
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FILE NAME
BL1521075P19T03TD-01
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

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CONFORMED DRAWINGS

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
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JOB No.
554-1521-075 P19 T03

DATE
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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
42 OF 213

AL1

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. NOT USED.
3. NOT USED.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. NOT USED.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. NOT USED.
14. INSTALL PEDESTRIAN RAILING PER COS FIG 03-15 ON CONCRETE COPING. SEE APPENDIX B IN THE SPECIFICATIONS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. NOT USED.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00. SEE APPENDIX B IN THE SPECIFICATIONS.
18. NOT USED.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KORS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL. SEE APPENDIX B IN SPECIFICATIONS.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. NOT USED.
25. NOT USED.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. NOT USED.

LEGEND:

- RETAINING WALL
- WOOD GUARDRAIL
- LANDING PAD
- SLOPE PROTECTION

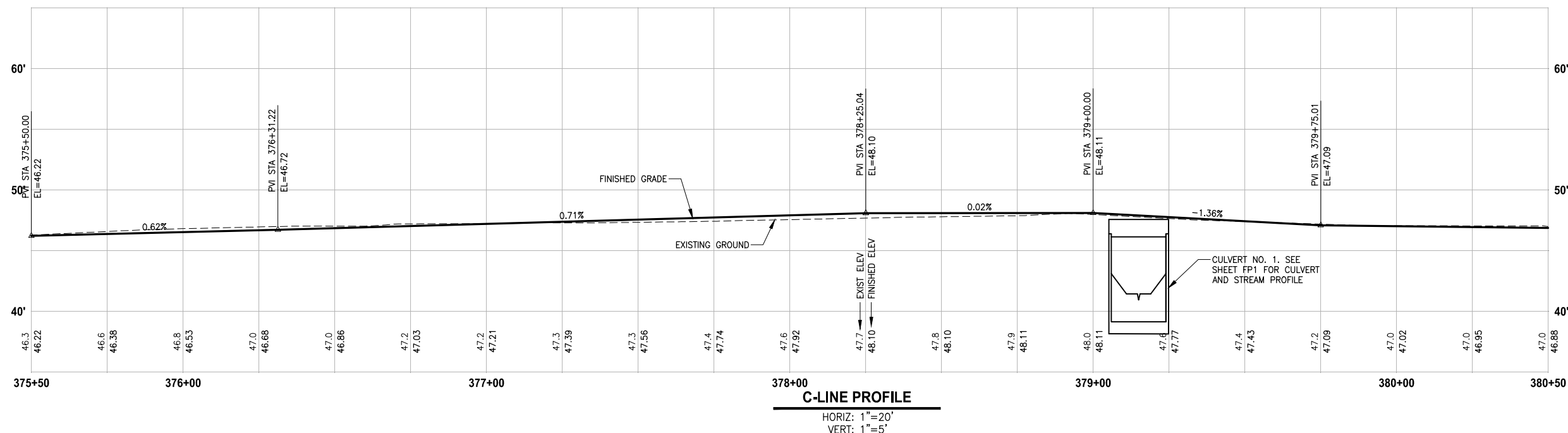
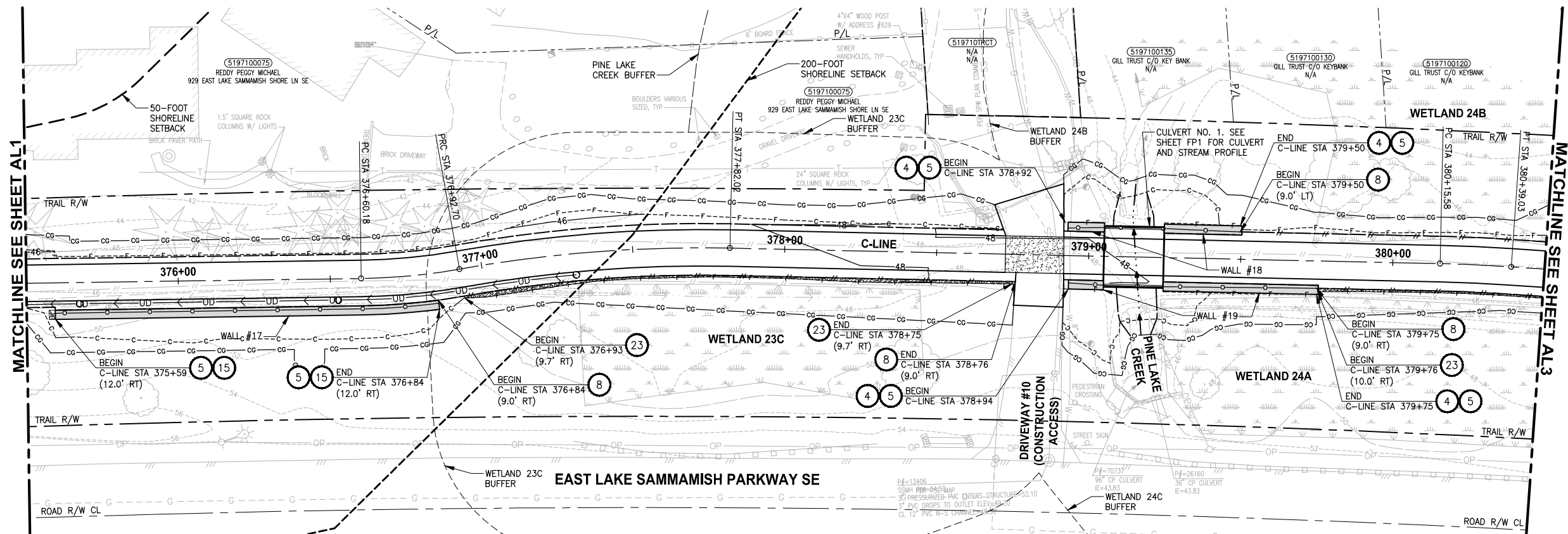
GENERAL NOTES:

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
2. SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
3. EXISTING FEATURES/TREES CALLED OUT TO BE REMOVED ON SP SHEETS ARE NOT SHOWN ON AL SHEETS FOR CLARITY PURPOSES.
4. SEE LA SHEETS FOR RESTORATION ALONG TRAIL SIDE OR ALONG BOTTOM OF WALLS.
5. SEE LA SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

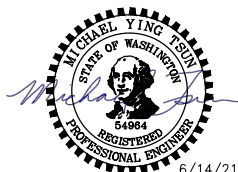
**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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17 February 2022



CONFORMED DRAWINGS



PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
43 OF 213

AL2

CIVIL CONSTRUCTION NOTES:

- 1 INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
- 2 NOT USED.
- 3 NOT USED.
- 4 INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
- 5 INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
- 6 NEW DRIVEWAY.
- 7 INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
- 8 INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
- 9 INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
- 10 INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
- 11 NOT USED.
- 12 INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
- 13 NOT USED.
- 14 INSTALL PEDESTRIAN RAILING PER COS FIG 03-15 ON CONCRETE COPING. SEE APPENDIX B IN THE SPECIFICATIONS.
- 15 INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
- 16 NOT USED.
- 17 INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00. SEE APPENDIX B IN THE SPECIFICATIONS.
- 18 NOT USED.
- 19 LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
- 20 INSTALL METAL HANDRAIL PER KCRS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL. SEE APPENDIX B IN SPECIFICATIONS.
- 21 INSTALL SLOPE PROTECTION, OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
- 22 RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
- 23 INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
- 24 NOT USED.
- 25 NOT USED.
- 26 INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
- 27 NOT USED.

LEGEND:

-
- RETAINING WALL
WOOD GUARDRAIL
LANDING PAD
SLOPE PROTECTION

GENERAL NOTES:

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
2. SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
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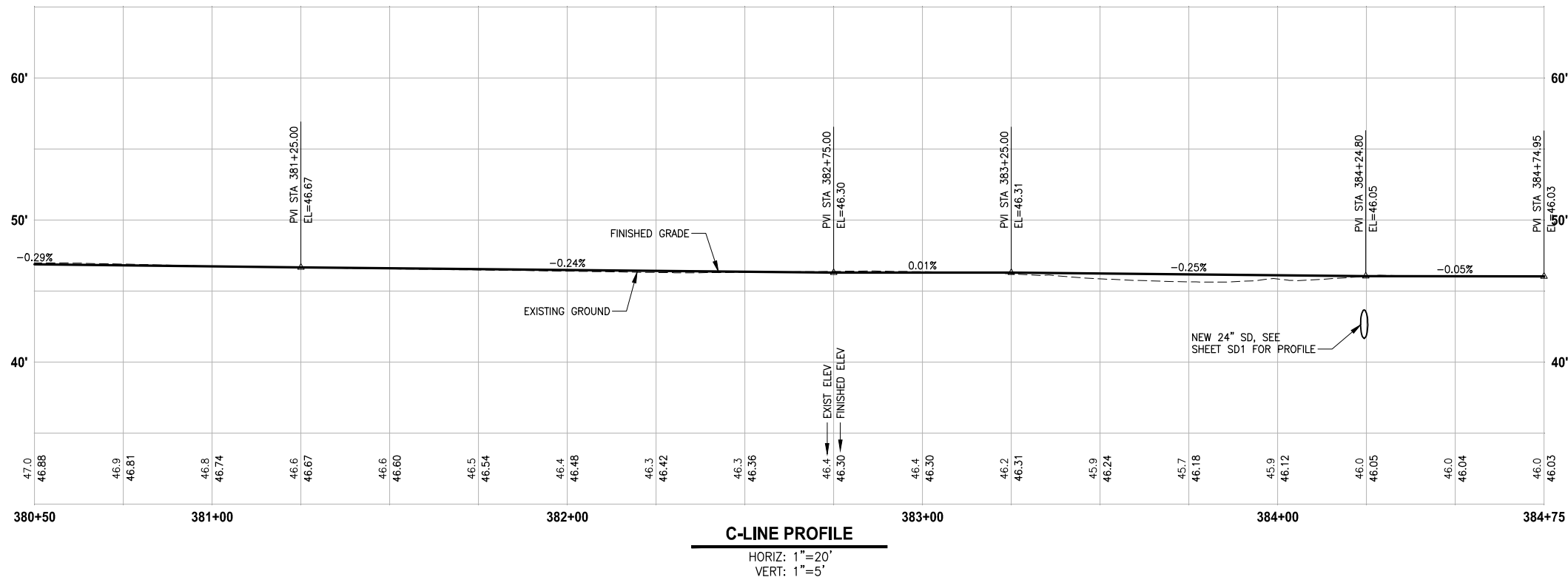
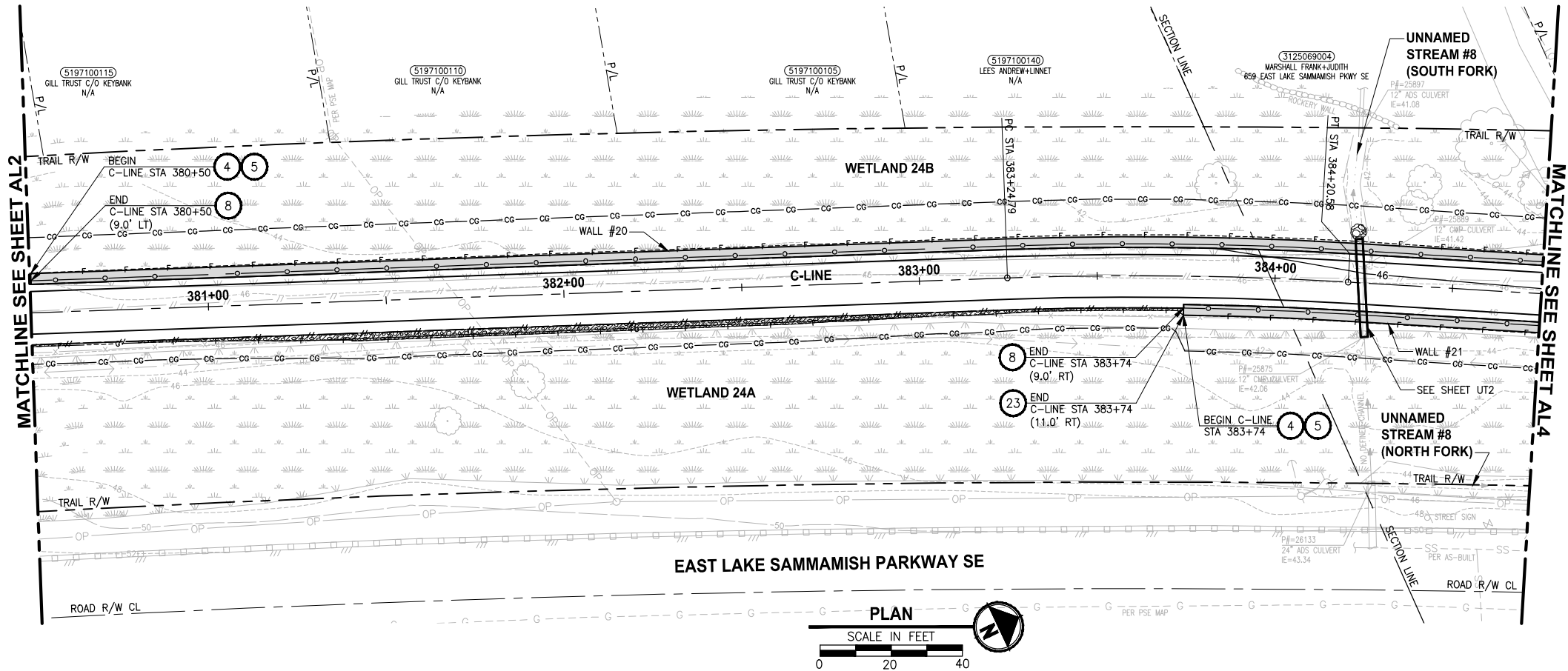
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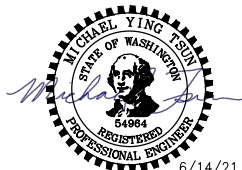
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17 February 2022

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CONFORMED DRAWINGS



6/14/21

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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
44 OF 213

AL3

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. NOT USED.
3. NOT USED.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. NOT USED.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. NOT USED.
14. INSTALL PEDESTRIAN RAILING PER COS FIG 03-15 ON CONCRETE COPING. SEE APPENDIX B IN THE SPECIFICATIONS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. NOT USED.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00. SEE APPENDIX B IN THE SPECIFICATIONS.
18. NOT USED.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KORS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL. SEE APPENDIX B IN SPECIFICATIONS.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. NOT USED.
25. NOT USED.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. NOT USED.

LEGEND:

	RETAINING WALL
	WOOD GUARDRAIL
	LANDING PAD
	SLOPE PROTECTION

GENERAL NOTES:

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
2. SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
3. EXISTING FEATURES/TREES CALLED OUT TO BE REMOVED ON SP SHEETS ARE NOT SHOWN ON AL SHEETS FOR CLARITY PURPOSES.
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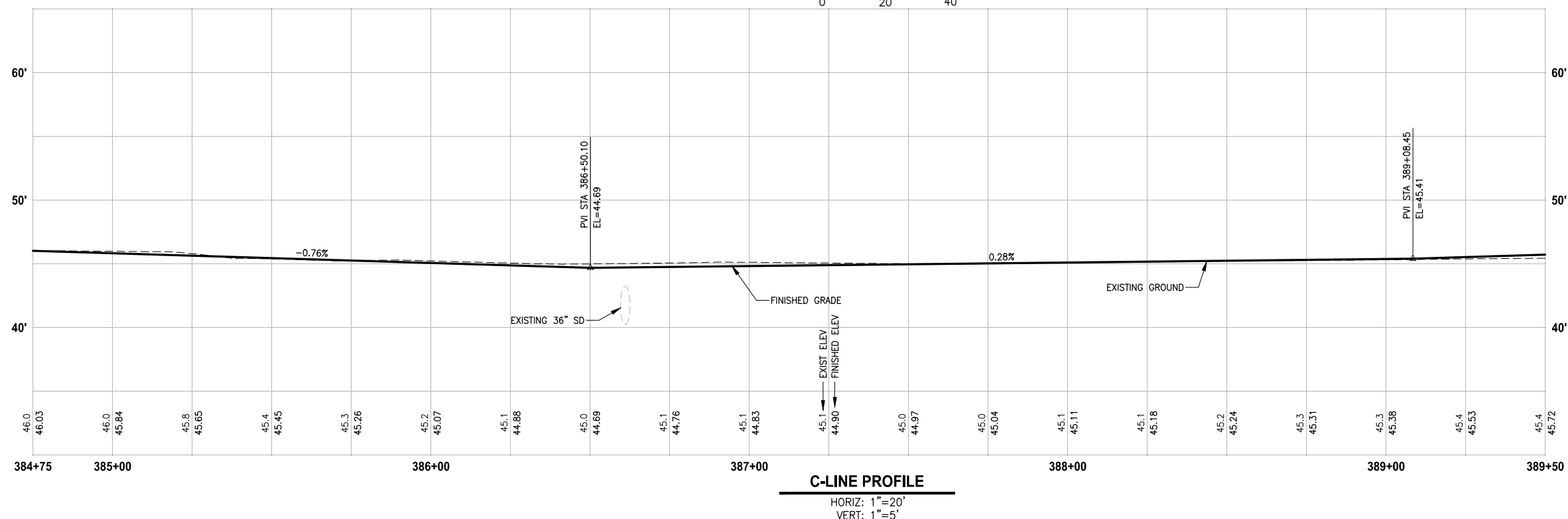
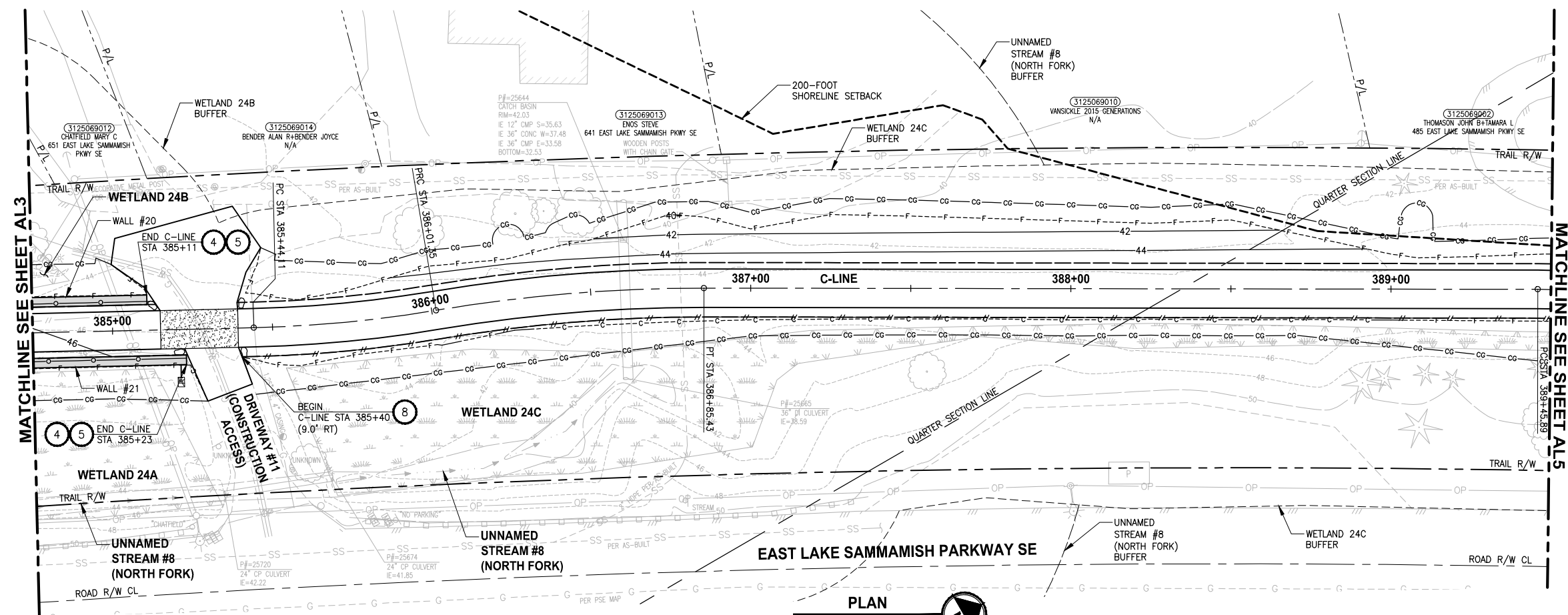
**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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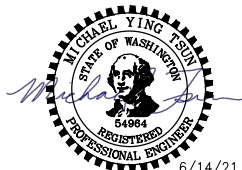
17 February 2022

CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date



CONFORMED DRAWINGS



PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
45 OF 213

AL4

CIVIL CONSTRUCTION NOTES:

- 1 INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
- 2 NOT USED.
- 3 NOT USED.
- 4 INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
- 5 INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
- 6 NEW DRIVEWAY.
- 7 INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
- 8 INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
- 9 INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
- 10 INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
- 11 NOT USED.
- 12 INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
- 13 NOT USED.
- 14 INSTALL PEDESTRIAN RAILING PER COS FIG 03-15 ON CONCRETE COPING. SEE APPENDIX B IN THE SPECIFICATIONS.
- 15 INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
- 16 NOT USED.
- 17 INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00. SEE APPENDIX B IN THE SPECIFICATIONS.
- 18 NOT USED.
- 19 LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
- 20 INSTALL METAL HANDRAIL PER KCRS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL. SEE APPENDIX B IN SPECIFICATIONS.
- 21 INSTALL SLOPE PROTECTION, OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
- 22 RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
- 23 INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
- 24 NOT USED.
- 25 NOT USED.
- 26 INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
- 27 NOT USED.

LEGEND:

-
- Diagram illustrating the components of a retaining wall structure:
- RETAINING WALL
 - WOOD GUARDRAIL
 - LANDING PAD
 - SLOPE PROTECTION

GENERAL NOTES:

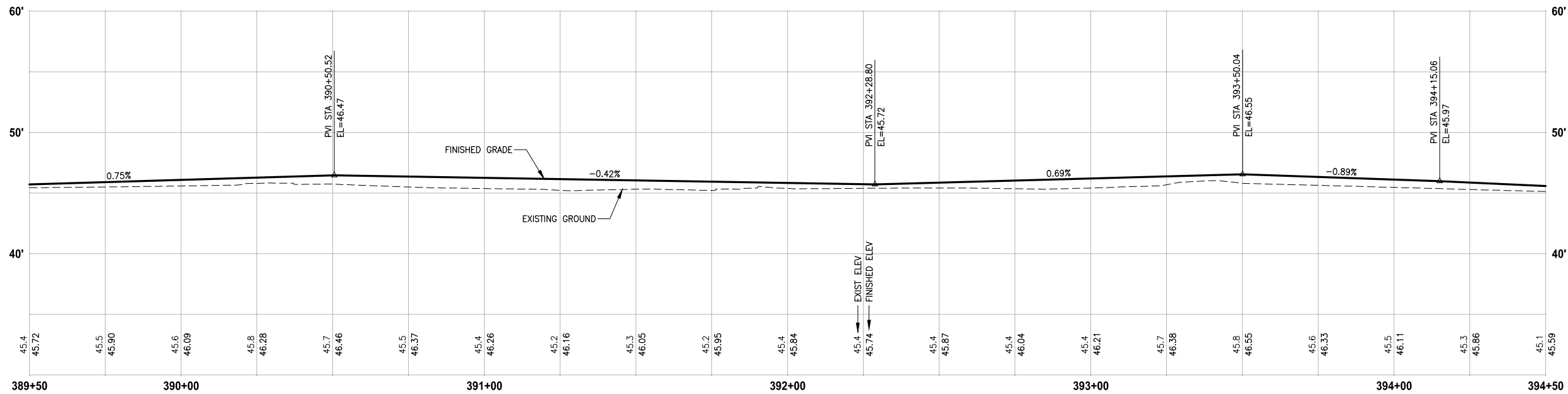
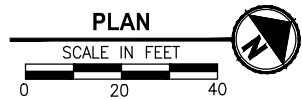
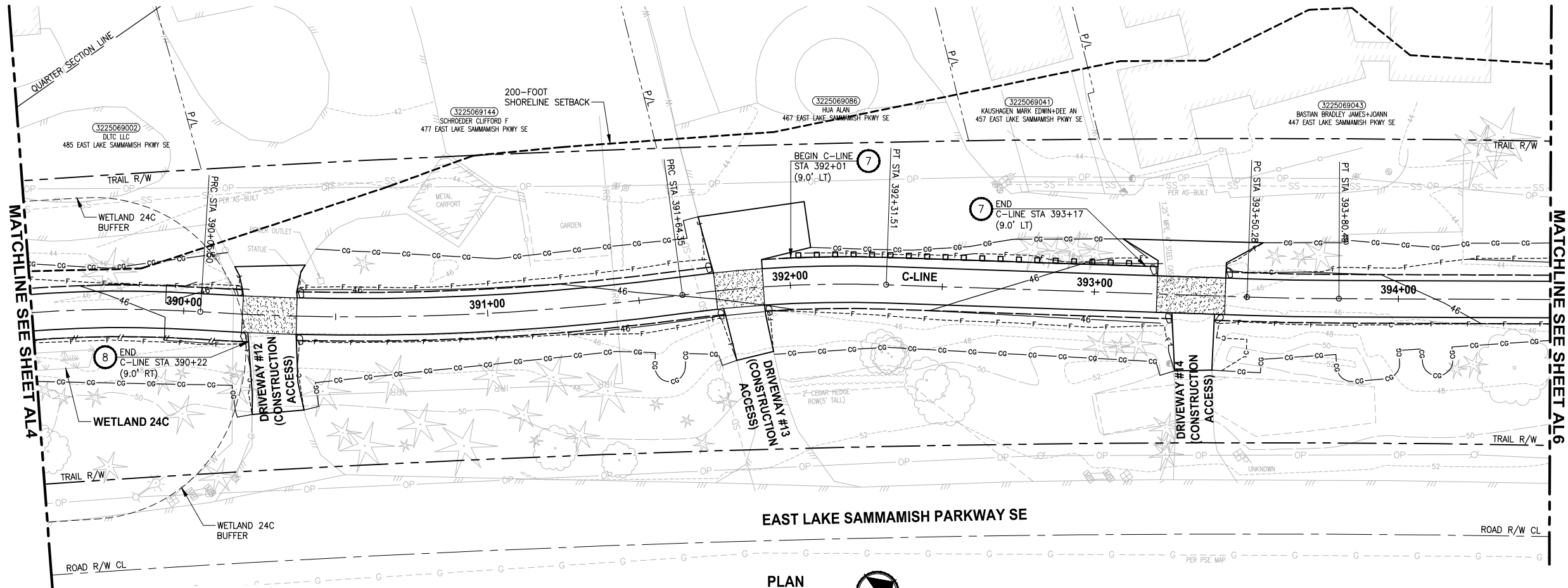
1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
2. SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
3. EXISTING FEATURES/TREES CALLED OUT TO BE REMOVED ON SP SHEETS ARE NOT SHOWN ON AL SHEETS FOR CLARITY PURPOSES.
4. SEE LA SHEETS FOR RESTORATION ALONG TRAIL SIDE OR ALONG BOTTOM OF WALLS.
5. SEE LA SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

These drawings have been reviewed for compliance with City of Sammamish Clearing and Grading and Stormwater requirements and also in accordance with the requirements as established in the Settlement Agreement between King County vs. City of Sammamish No. C17-0921 JCC and King County vs. City of Sammamish No. 17-2-29922-7 SEA and have been deemed **ACCEPTABLE**. The reviewer accepts no responsibility for any errors and/or omissions made by the preparer of these drawings.

APPROVAL	Date

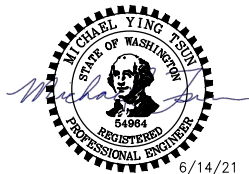
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C-LINE PROFILE

HORIZ: 1"=20'
VERT: 1"=5'

CONFORMED DRAWINGS



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
46 OF 213

AL5

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. NOT USED.
3. NOT USED.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. NOT USED.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. NOT USED.
14. INSTALL PEDESTRIAN RAILING PER COS FIG 03-15 ON CONCRETE COPING. SEE APPENDIX B IN THE SPECIFICATIONS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. NOT USED.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00. SEE APPENDIX B IN THE SPECIFICATIONS.
18. NOT USED.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KORS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL. SEE APPENDIX B IN SPECIFICATIONS.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. NOT USED.
25. NOT USED.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. NOT USED.

LEGEND:

- RETAINING WALL
- WOOD GUARDRAIL
- LANDING PAD
- SLOPE PROTECTION

GENERAL NOTES:

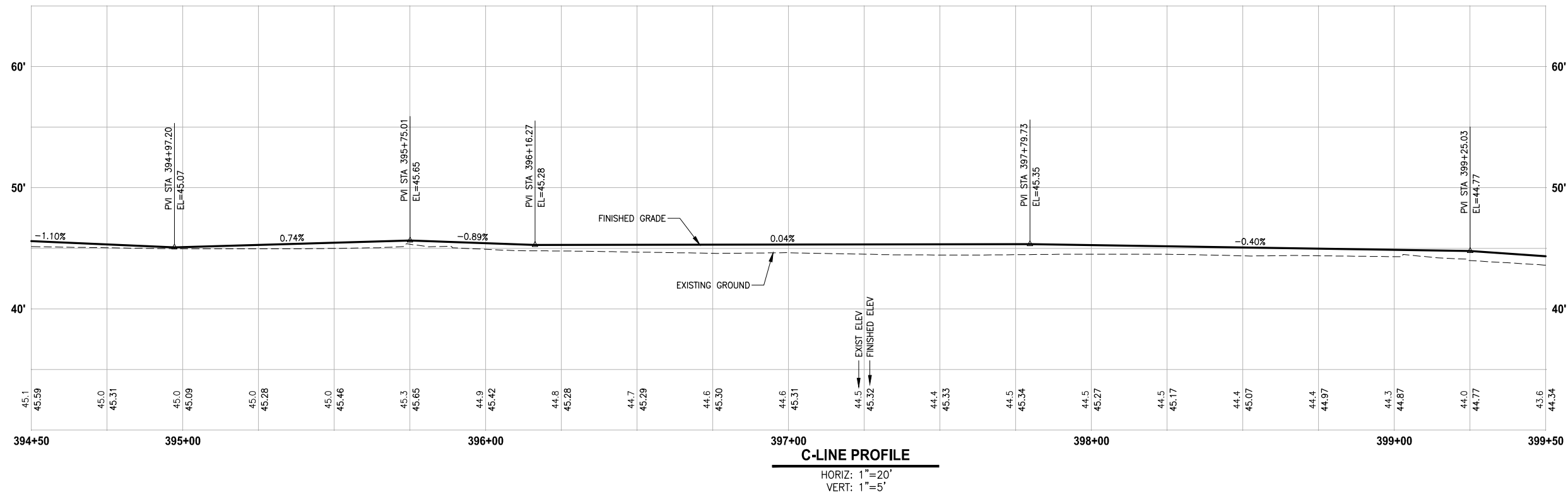
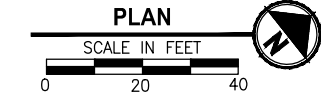
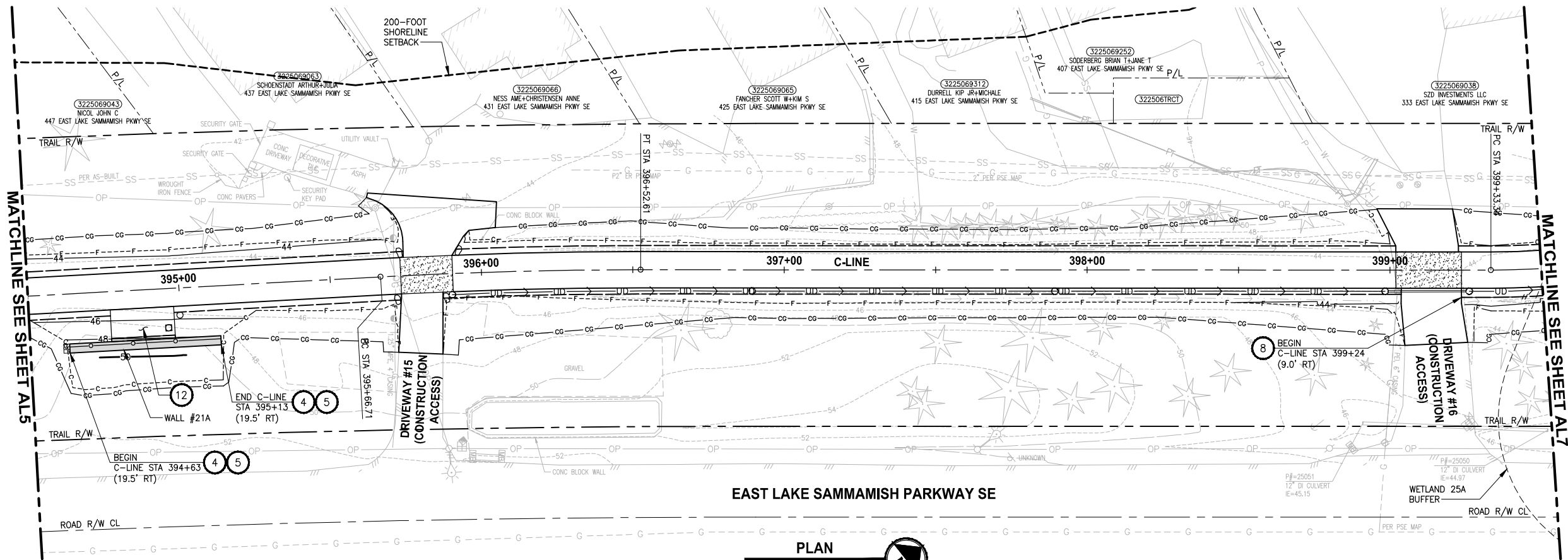
1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
2. SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
3. EXISTING FEATURES/TREES CALLED OUT TO BE REMOVED ON SP SHEETS ARE NOT SHOWN ON AL SHEETS FOR CLARITY PURPOSES.
4. SEE LA SHEETS FOR RESTORATION ALONG TRAIL SIDE OR ALONG BOTTOM OF WALLS.
5. SEE LA SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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17 February 2022

U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sect\CADD\Phase 19\T03_Civil\Draw-Phase2\ PLOTTED BY: purgubut DATE: Monday, June 14, 2021 4:59:46 PM LAYOUT: AL6



CONFORMED DRAWINGS



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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
47 OF 213

AL6

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. NOT USED.
3. NOT USED.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. NOT USED.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. NOT USED.
14. INSTALL PEDESTRIAN RAILING PER COS FIG 03-15 ON CONCRETE COPING. SEE APPENDIX B IN THE SPECIFICATIONS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. NOT USED.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00. SEE APPENDIX B IN THE SPECIFICATIONS.
18. NOT USED.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KORS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL. SEE APPENDIX B IN SPECIFICATIONS.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. NOT USED.
25. NOT USED.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. NOT USED.

LEGEND:

- RETAINING WALL
- WOOD GUARDRAIL
- LANDING PAD
- SLOPE PROTECTION

GENERAL NOTES:

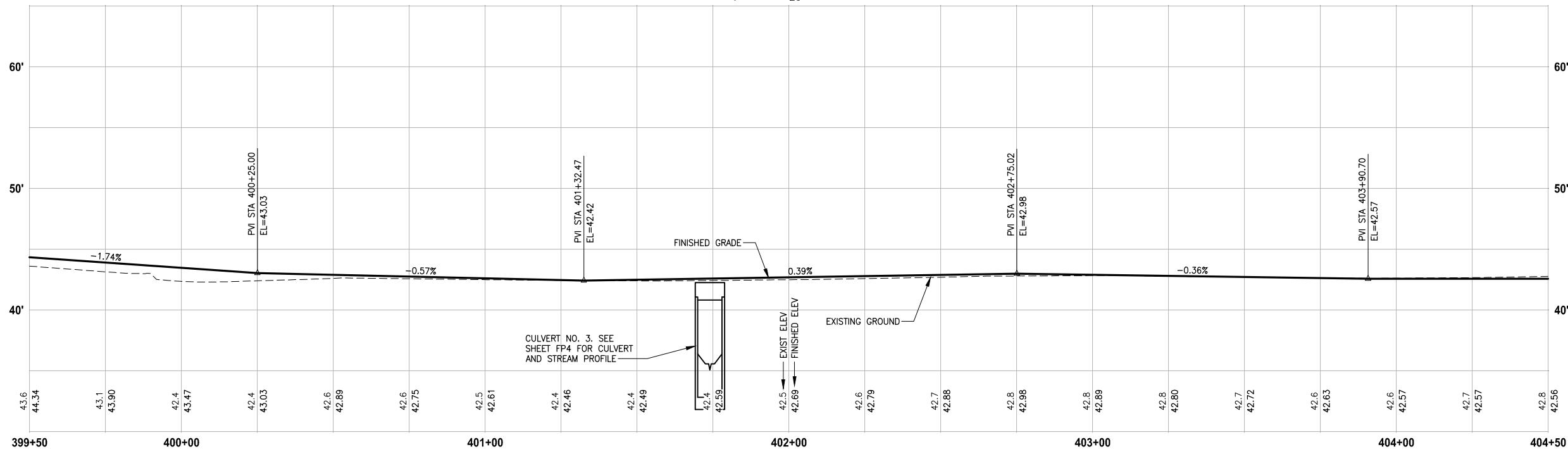
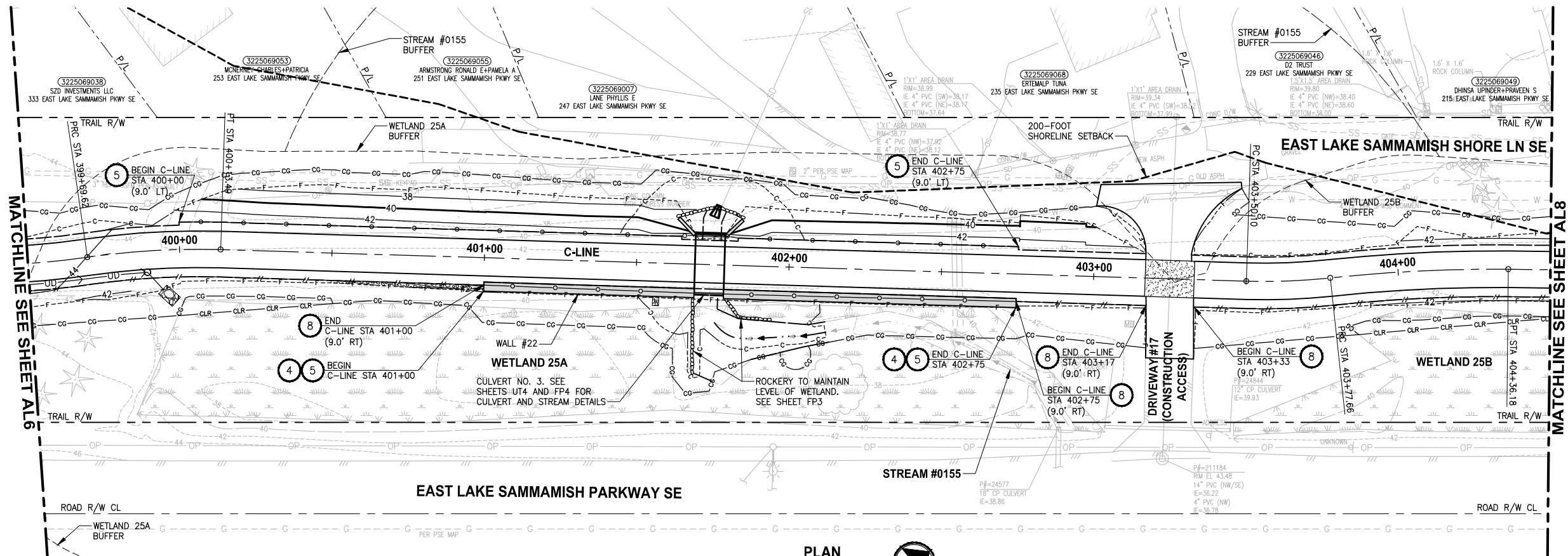
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2. SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
3. EXISTING FEATURES/TREES CALLED OUT TO BE REMOVED ON SP SHEETS ARE NOT SHOWN ON AL SHEETS FOR CLARITY PURPOSES.
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5. SEE LA SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sect\CADD\Phase 19\T03_Civil\Draw-Phase2\ PLOTTED BY: purgaban DATE: Monday, June 14, 2021 4:59:56 PM LAYOUT: AL7



C-LINE PROFILE

HORIZ: 1"=20'
VERT: 1"=5'

CONFORMED DRAWINGS



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
48 OF 213

AL7

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. NOT USED.
3. NOT USED.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. NOT USED.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. NOT USED.
14. INSTALL PEDESTRIAN RAILING PER COS FIG 03-15 ON CONCRETE COPING. SEE APPENDIX B IN THE SPECIFICATIONS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. NOT USED.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00. SEE APPENDIX B IN THE SPECIFICATIONS.
18. NOT USED.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KORS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL. SEE APPENDIX B IN THE SPECIFICATIONS.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. NOT USED.
25. NOT USED.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. NOT USED.

LEGEND:

- RETAINING WALL
- WOOD GUARDRAIL
- LANDING PAD
- SLOPE PROTECTION

GENERAL NOTES:

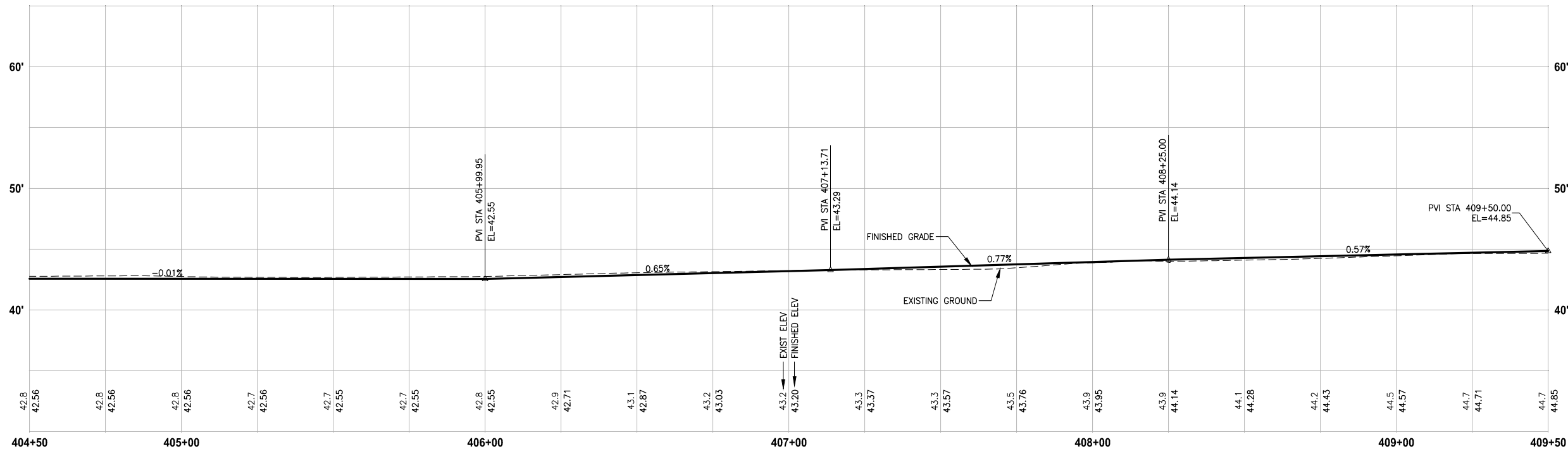
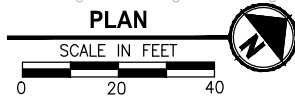
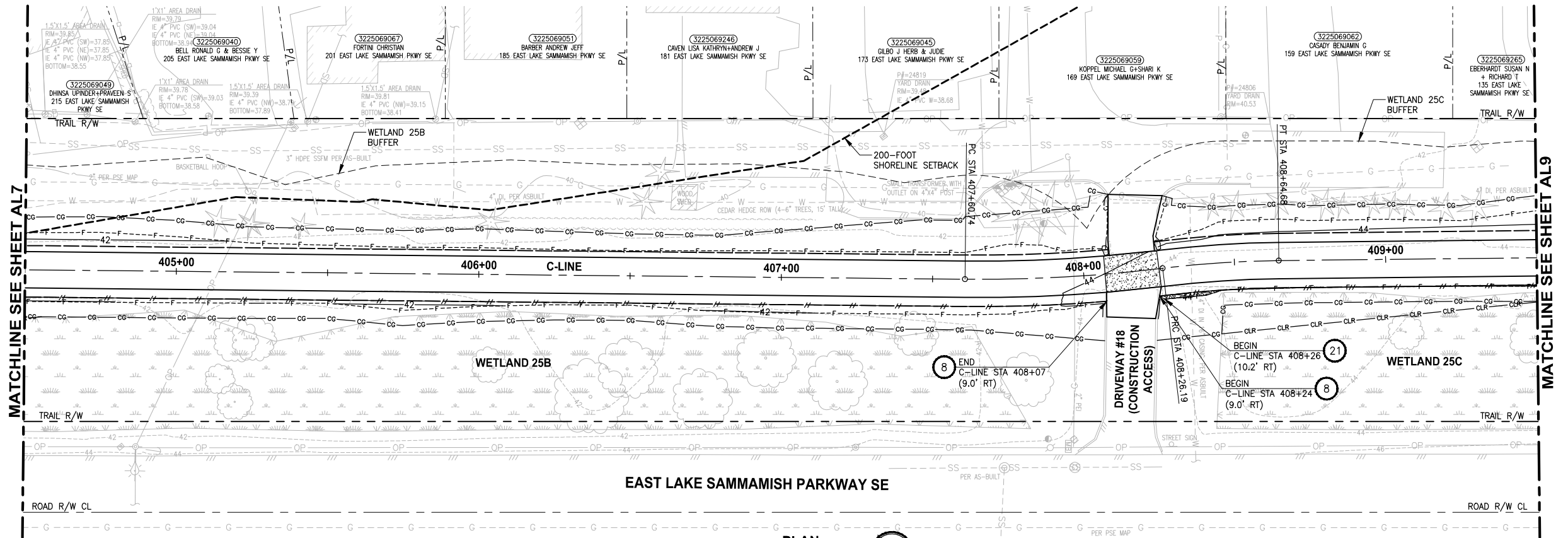
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**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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CONFORMED DRAWINGS

C-LINE PROFILE

HORIZ: 1"=20'
VERT: 1"=5'

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. NOT USED.
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4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
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6. NEW DRIVEWAY.
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9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
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16. NOT USED.
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19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KORS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL. SEE APPENDIX B IN SPECIFICATIONS.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. NOT USED.
25. NOT USED.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. NOT USED.

LEGEND:

- | | |
|--|------------------|
| | RETAINING WALL |
| | WOOD GUARDRAIL |
| | LANDING PAD |
| | SLOPE PROTECTION |

GENERAL NOTES:

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
2. SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
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5. SEE LA SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03AL-01

JOB No.
554-1521-075 P19 T03

DATE
JUNE 2021



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

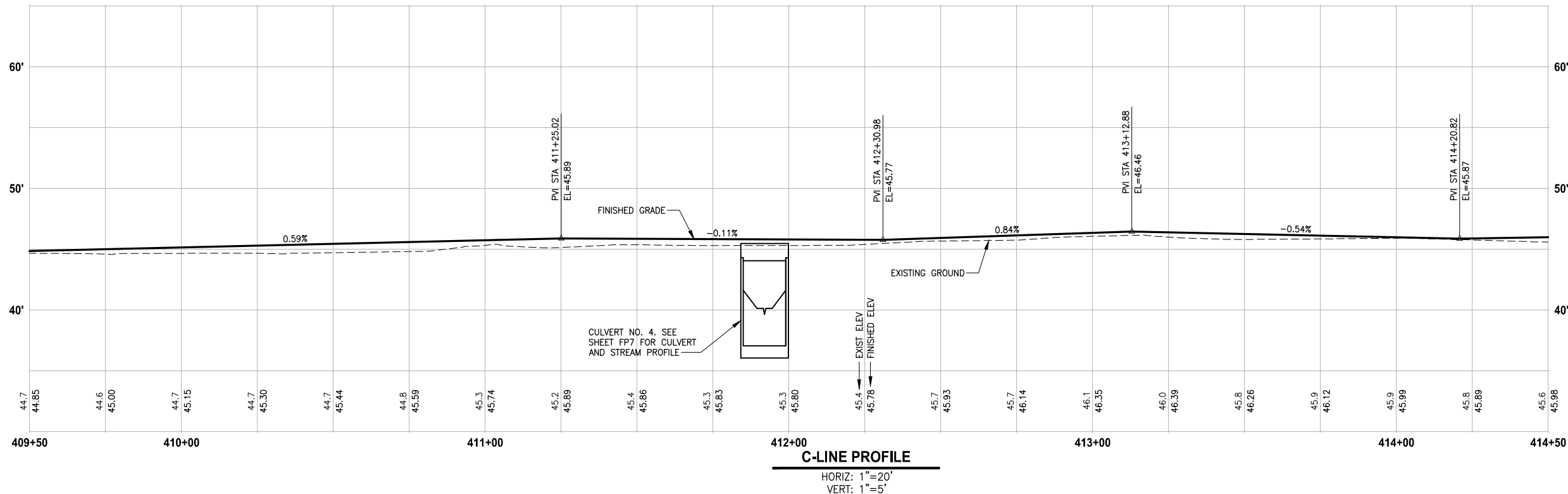
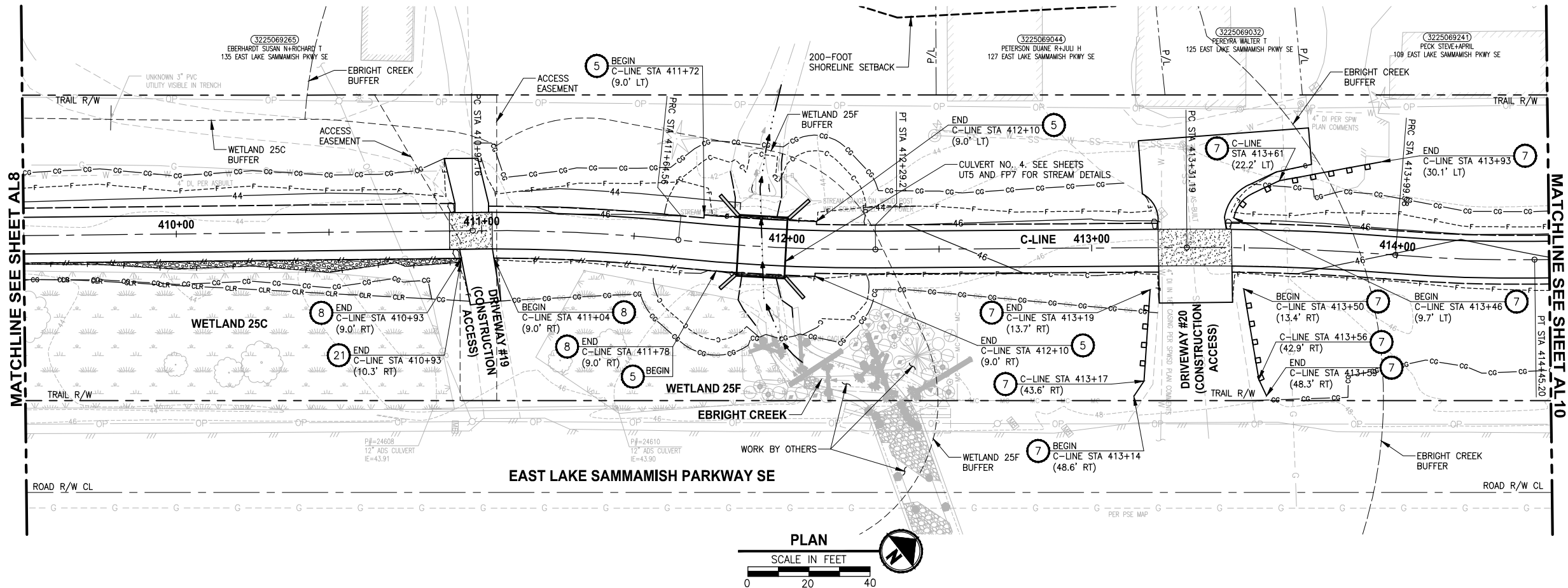
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
49 OF 213

AL8

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sect\CADD\Phase 19\T03 CWA\Draw-Phase2\ PLOTTED BY: purgubut DATE: Monday, June 14, 2021 5:00:19 PM LAYOUT: AL9



CONFORMED DRAWINGS



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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
50 OF 213
AL9

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. NOT USED.
3. NOT USED.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. NOT USED.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. NOT USED.
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18. NOT USED.
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21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. NOT USED.
25. NOT USED.
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27. NOT USED.

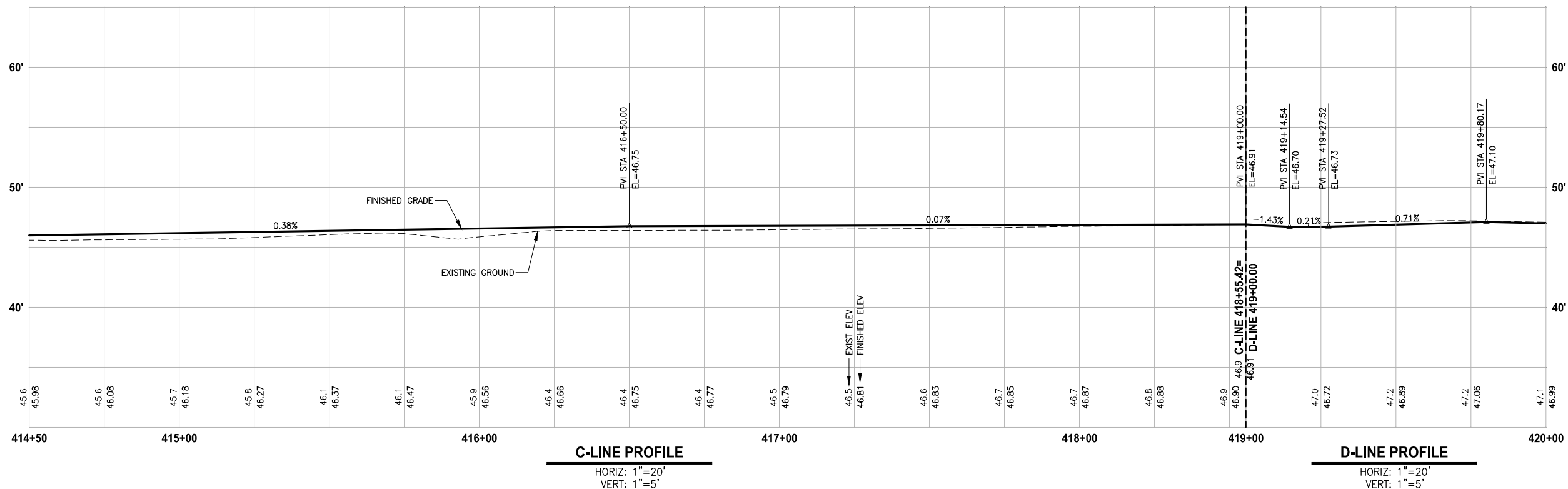
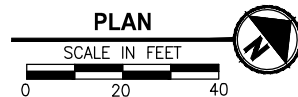
LEGEND:

- RETAINING WALL
- WOOD GUARDRAIL
- LANDING PAD
- SLOPE PROTECTION

GENERAL NOTES:

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
2. SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
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**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**
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Date
17 February 2022



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**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

PLAN AND PROFILE

AL10

- 1 INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
- 2 NOT USED.
- 3 NOT USED.
- 4 INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
- 5 INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
- 6 NEW DRIVEWAY.
- 7 INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
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- 13 NOT USED.
- 14 INSTALL PEDESTRIAN RAILING PER COS FIG 03-15 ON CONCRETE COPING. SEE APPENDIX B IN THE SPECIFICATIONS.
- 15 INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
- 16 NOT USED.
- 17 INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00. SEE APPENDIX B IN THE SPECIFICATIONS.
- 18 NOT USED.
- 19 LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
- 20 INSTALL METAL HANDRAIL PER KCRS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL. SEE APPENDIX B IN SPECIFICATIONS.
- 21 INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
- 22 RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
- 23 INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
- 24 NOT USED.
- 25 NOT USED.
- 26 INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
- 27 NOT USED.

Diagram illustrating the components of a retaining wall system:

- RETAINING WALL
- WOOD GUARDRAIL
- LANDING PAD
- SLOPE PROTECTION

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
2. SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
3. EXISTING FEATURES/TREES CALLED OUT TO BE REMOVED ON SP SHEETS ARE NOT SHOWN ON AL SHEETS FOR CLARITY PURPOSES.
4. SEE LA SHEETS FOR RESTORATION ALONG TRAIL SIDE OR ALONG BOTTOM OF WALLS.
5. SEE LA SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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17 February 2022



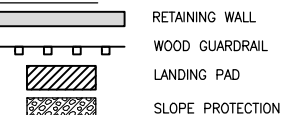
D-LINE PROFILE

HORIZ: 1"=20'
VERT: 1"=5'



**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

Sammamish, WA



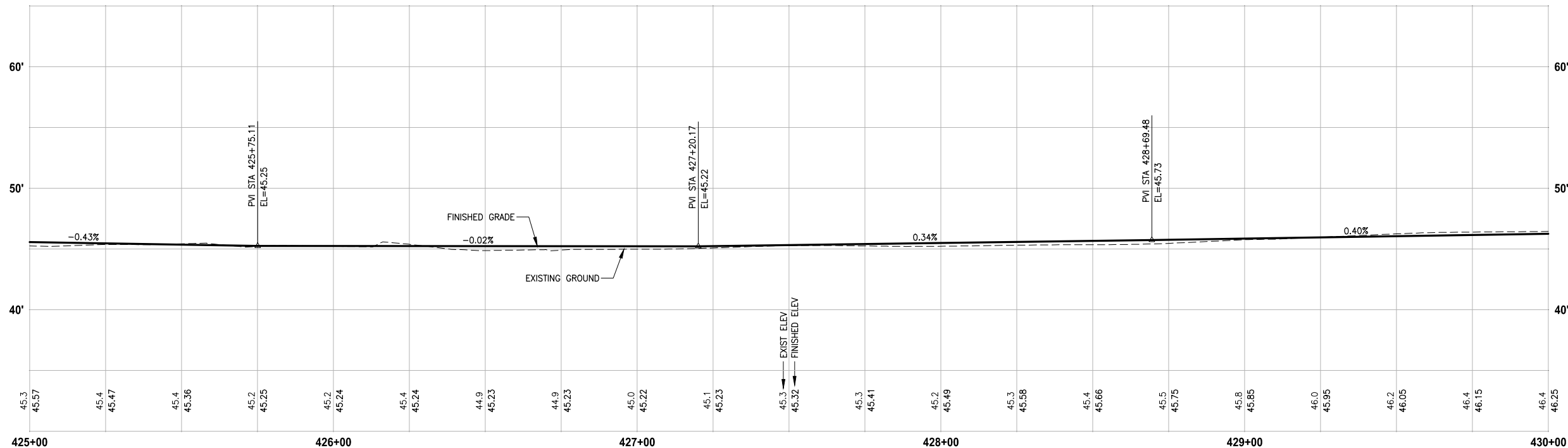
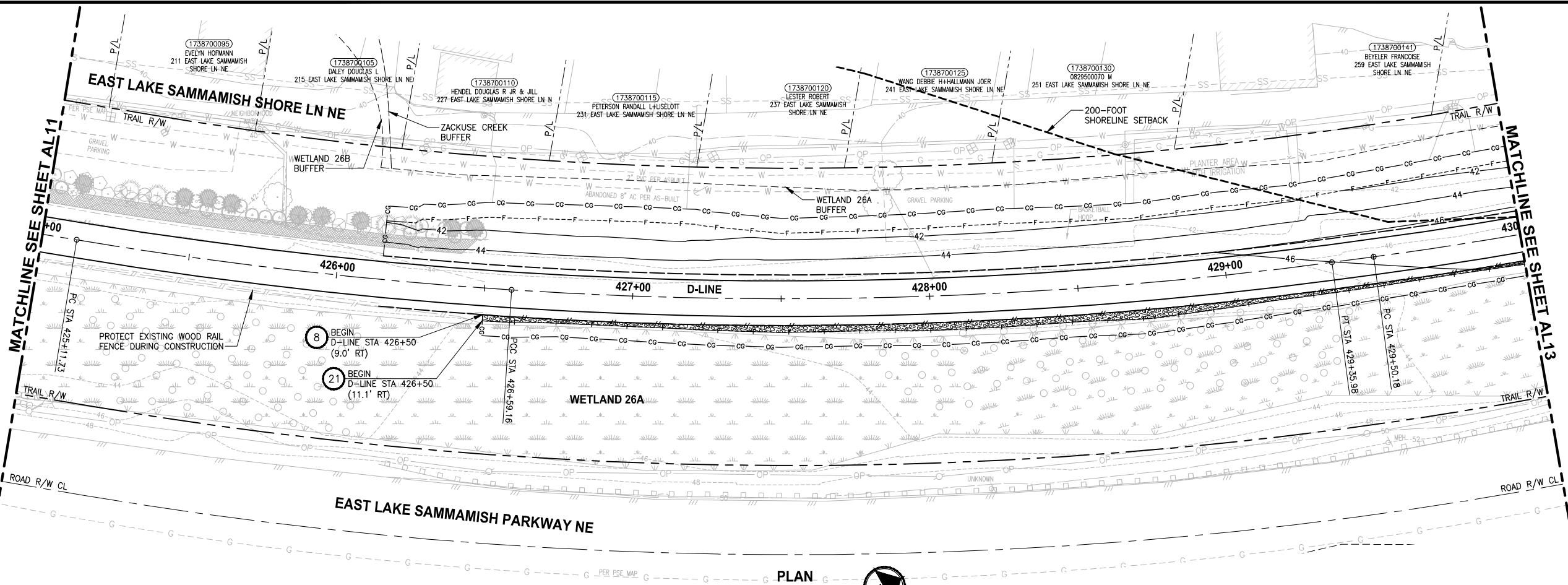
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Date _____

Date _____

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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
53 OF 213

AL12

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. NOT USED.
3. NOT USED.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. NOT USED.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. NOT USED.
14. INSTALL PEDESTRIAN RAILING PER COS FIG 03-15 ON CONCRETE COPING. SEE APPENDIX B IN THE SPECIFICATIONS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. NOT USED.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00. SEE APPENDIX B IN THE SPECIFICATIONS.
18. NOT USED.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KORS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL. SEE APPENDIX B IN SPECIFICATIONS.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. NOT USED.
25. NOT USED.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. NOT USED.

LEGEND:

- RETAINING WALL
- WOOD GUARDRAIL
- LANDING PAD
- SLOPE PROTECTION

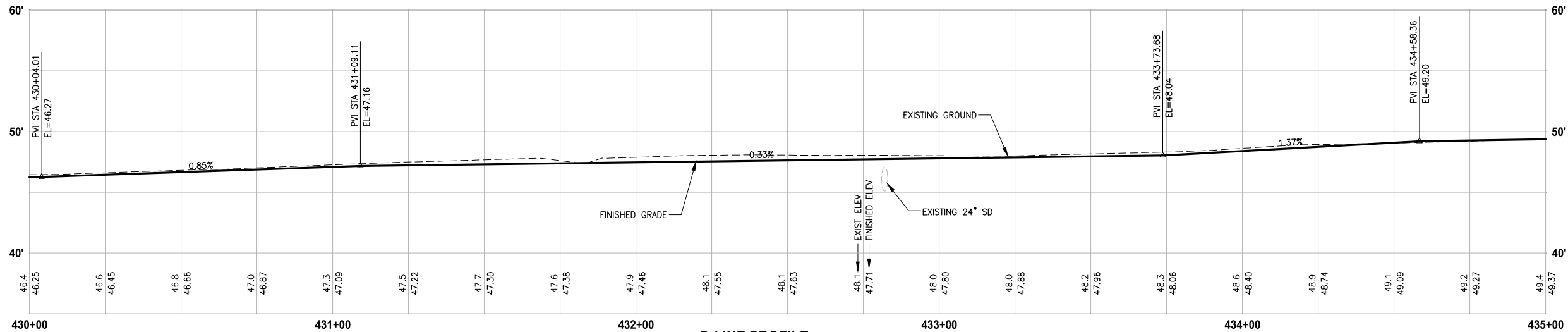
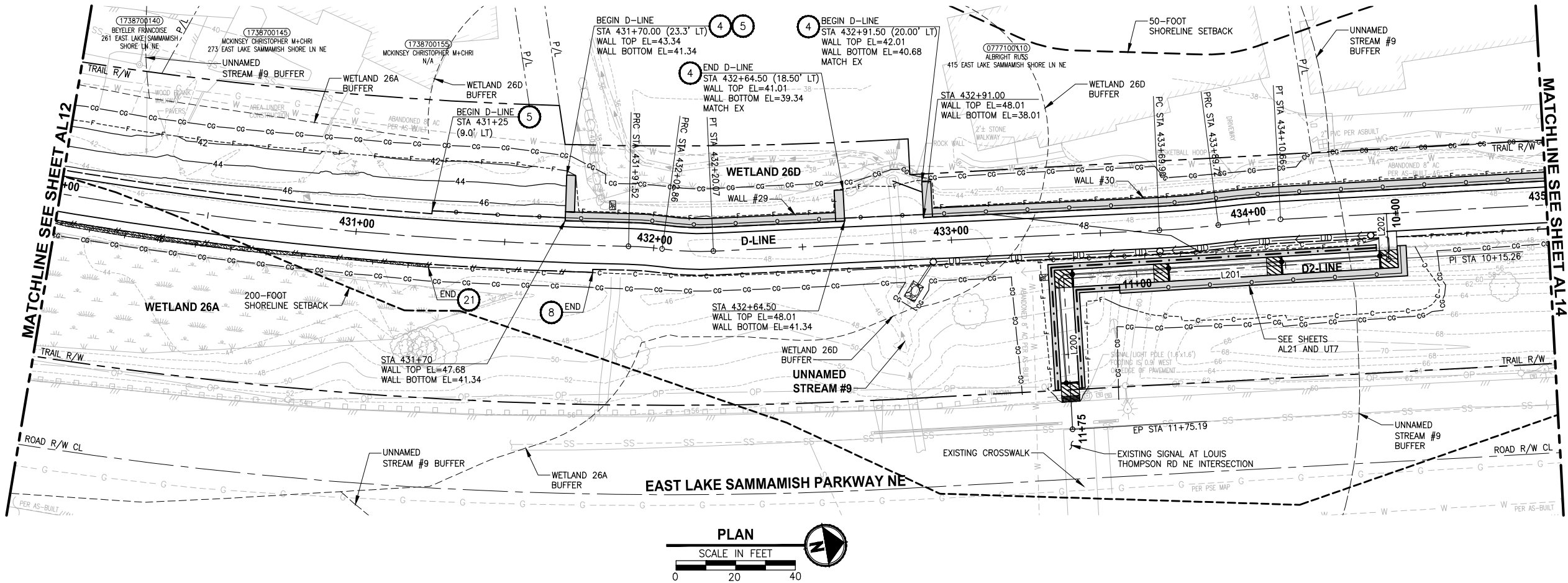
GENERAL NOTES:

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5. SEE LA SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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Date: 17 February 2022

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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
54 OF 213
AL13

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. NOT USED.
3. NOT USED.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. NOT USED.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. NOT USED.
14. INSTALL PEDESTRIAN RAILING PER COS FIG 03-15 ON CONCRETE COPING. SEE APPENDIX B IN THE SPECIFICATIONS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. NOT USED.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00. SEE APPENDIX B IN THE SPECIFICATIONS.
18. NOT USED.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KORS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL. SEE APPENDIX B IN SPECIFICATIONS.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. NOT USED.
25. NOT USED.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. NOT USED.

LEGEND:

- RETAINING WALL
- WOOD GUARDRAIL
- LANDING PAD
- SLOPE PROTECTION

GENERAL NOTES:

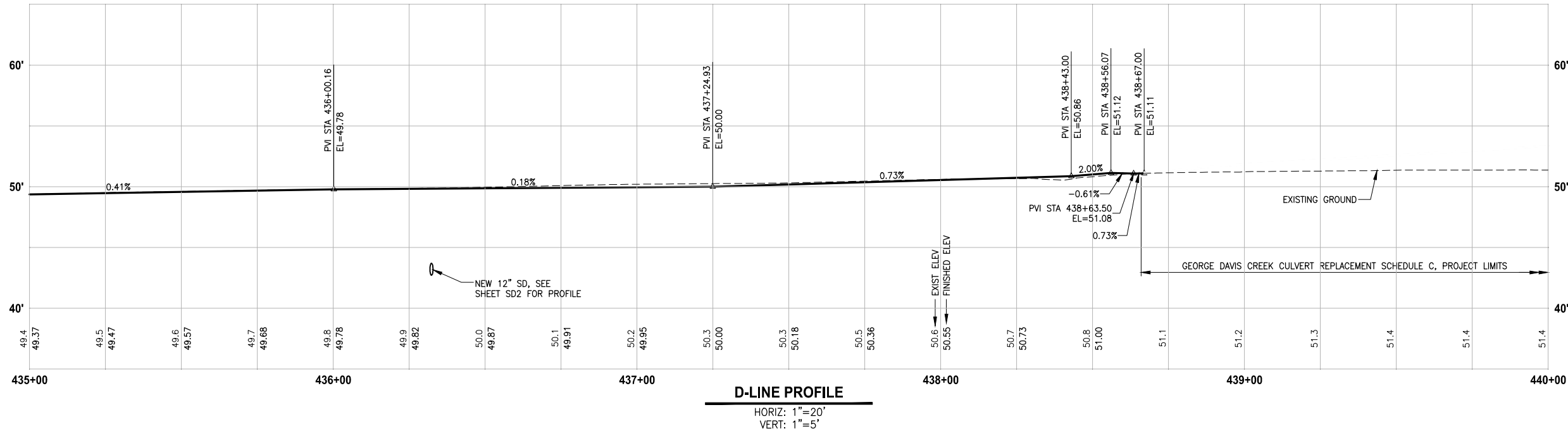
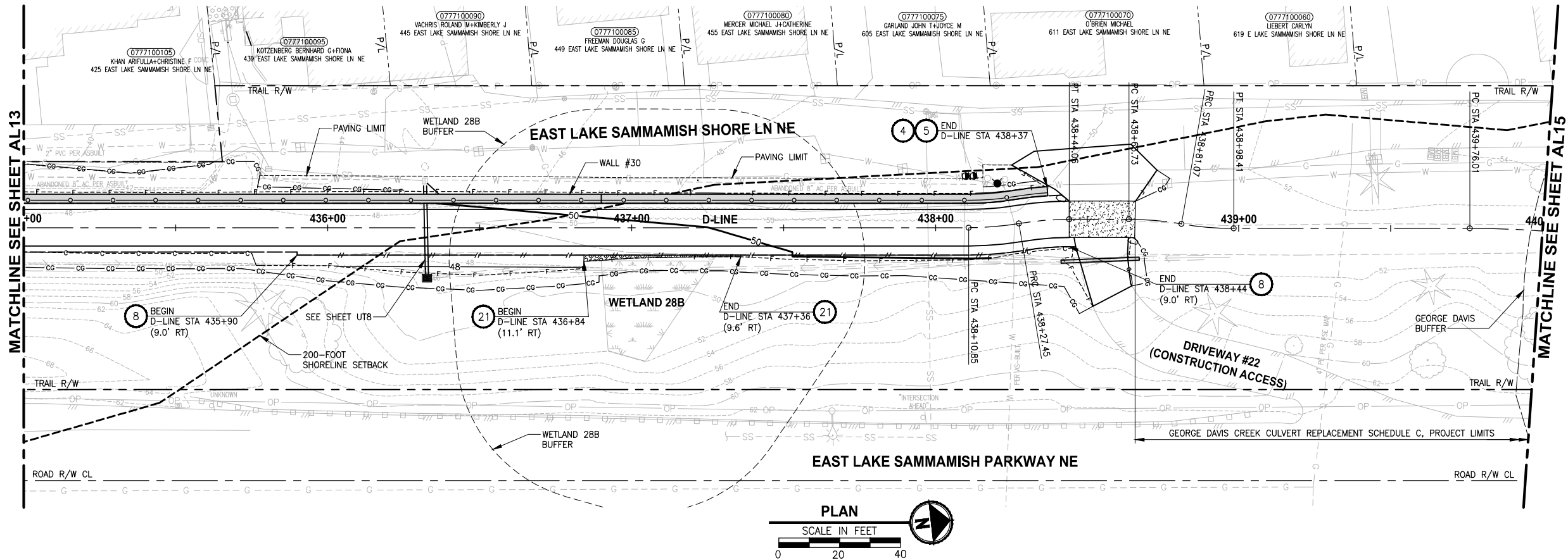
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4. SEE LA SHEETS FOR RESTORATION ALONG TRAIL SIDE OR ALONG BOTTOM OF WALLS.
5. SEE LA SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

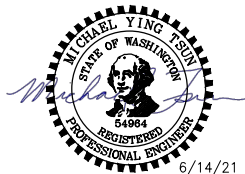
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17 February 2022

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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
55 OF 213

AL14

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. NOT USED.
3. NOT USED.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. NOT USED.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. NOT USED.
14. INSTALL PEDESTRIAN RAILING PER COS FIG 03-15 ON CONCRETE COPING. SEE APPENDIX B IN THE SPECIFICATIONS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
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18. NOT USED.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KORS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL. SEE APPENDIX B IN SPECIFICATIONS.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. NOT USED.
25. NOT USED.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. NOT USED.

LEGEND:

- RETAINING WALL
- WOOD GUARDRAIL
- LANDING PAD
- SLOPE PROTECTION

GENERAL NOTES:

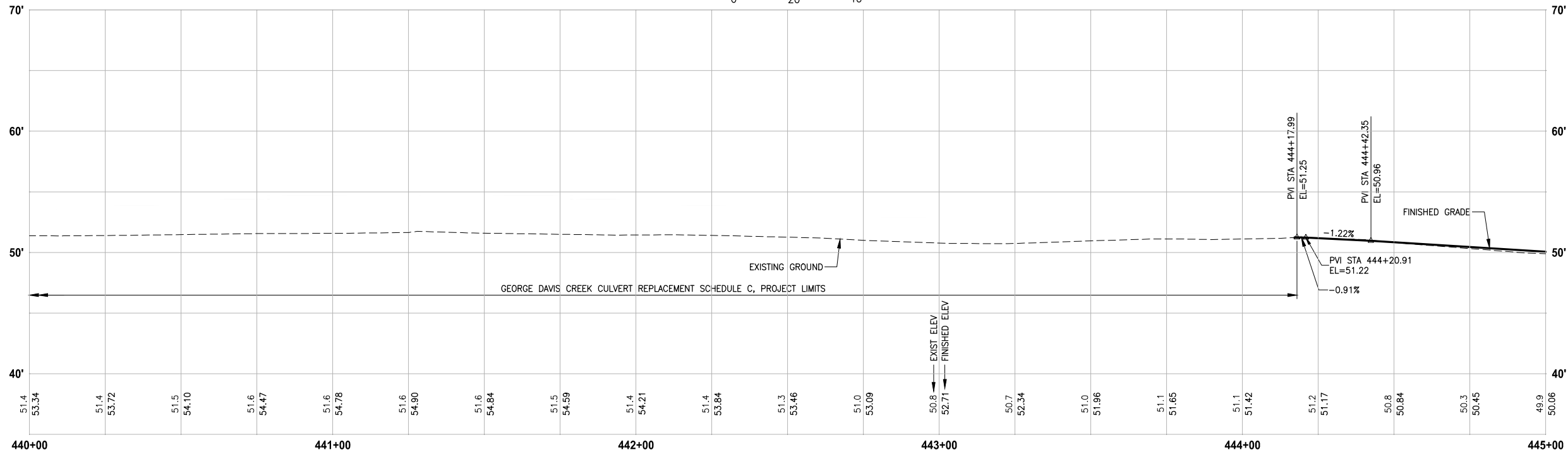
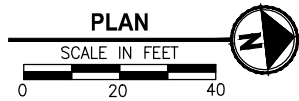
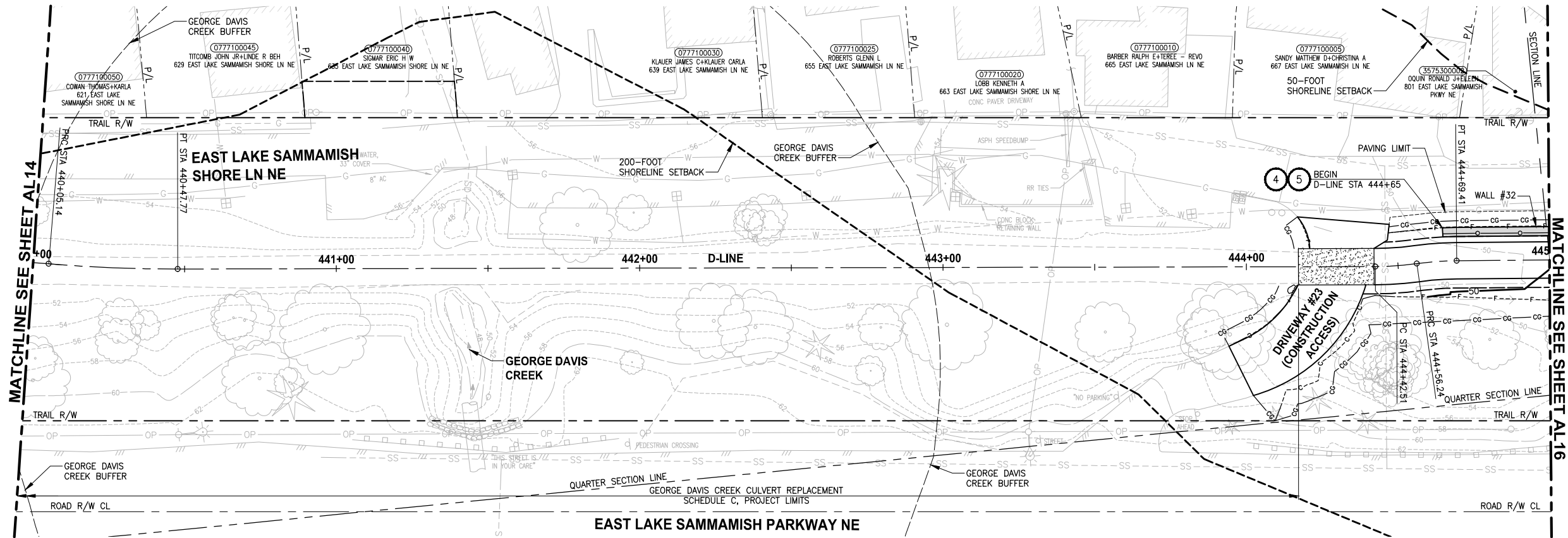
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CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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D-LINE PROFILE

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VERT: 1"=5'



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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
56 OF 213

AL15

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. NOT USED.
3. NOT USED.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. NOT USED.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. NOT USED.
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18. NOT USED.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KORS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL. SEE APPENDIX B IN SPECIFICATIONS.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. NOT USED.
25. NOT USED.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. NOT USED.

LEGEND:

- RETAINING WALL
- WOOD GUARDRAIL
- LANDING PAD
- SLOPE PROTECTION

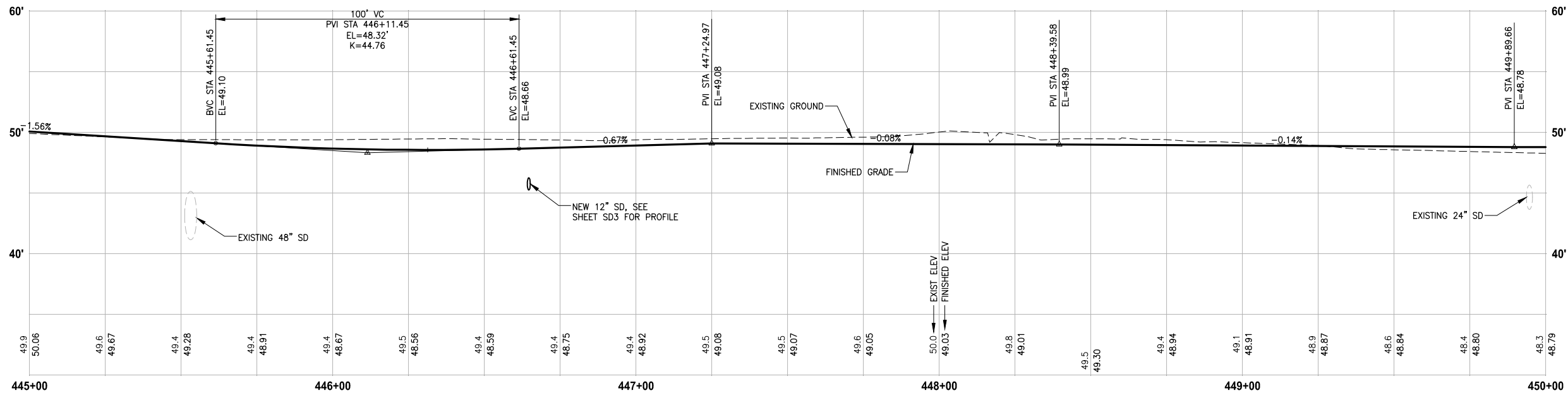
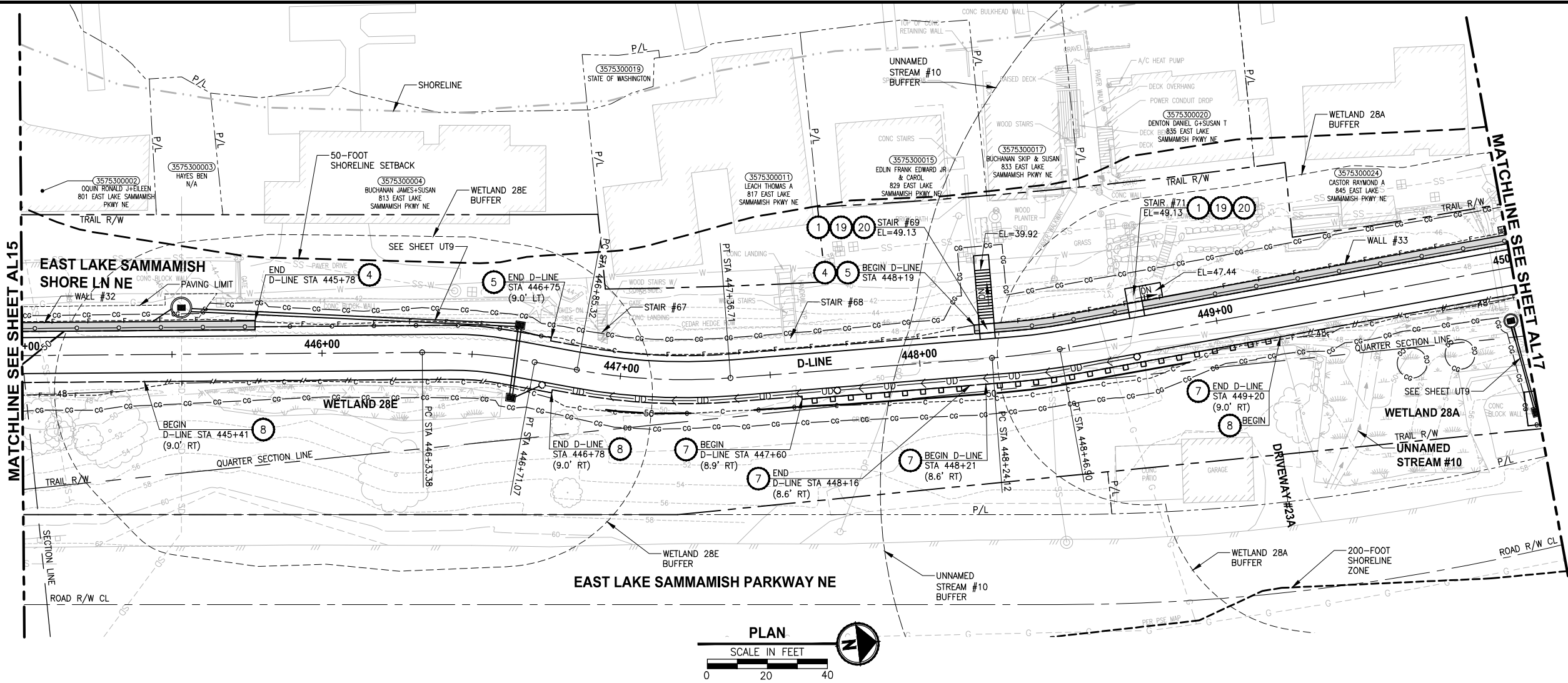
GENERAL NOTES:

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3. EXISTING FEATURES/TREES CALLED OUT TO BE REMOVED ON SP SHEETS ARE NOT SHOWN ON AL SHEETS FOR CLARITY PURPOSES.
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CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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D-LINE PROFILE

HORIZ: 1"=20'
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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
57 OF 213

AL16

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. NOT USED.
3. NOT USED.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. NOT USED.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. NOT USED.
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22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
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24. NOT USED.
25. NOT USED.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. NOT USED.

LEGEND:

- RETAINING WALL
- WOOD GUARDRAIL
- LANDING PAD
- SLOPE PROTECTION

GENERAL NOTES:

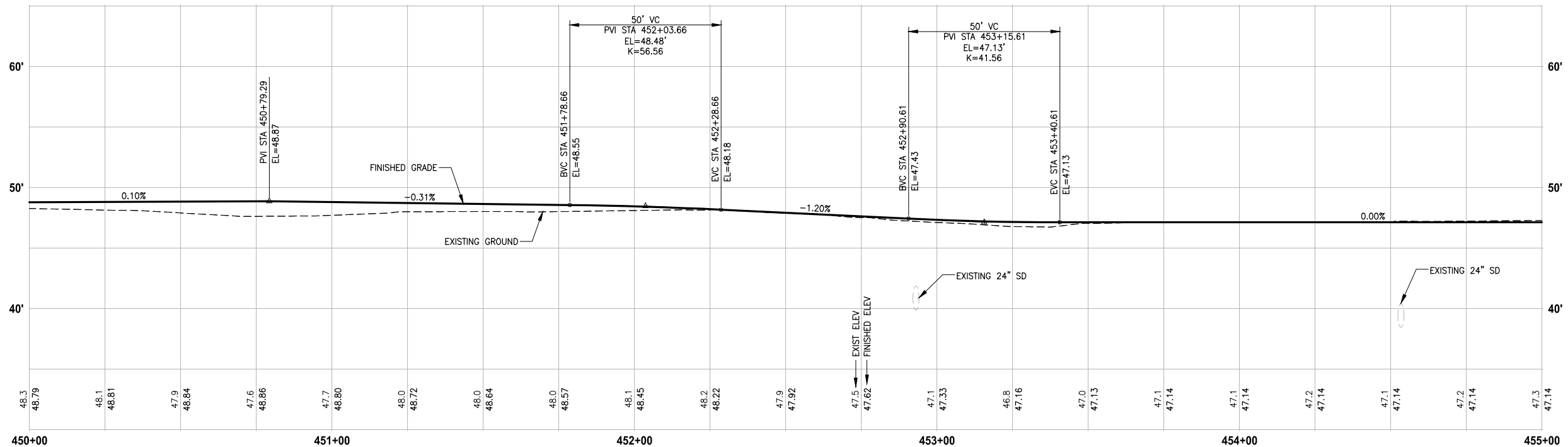
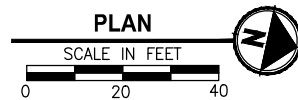
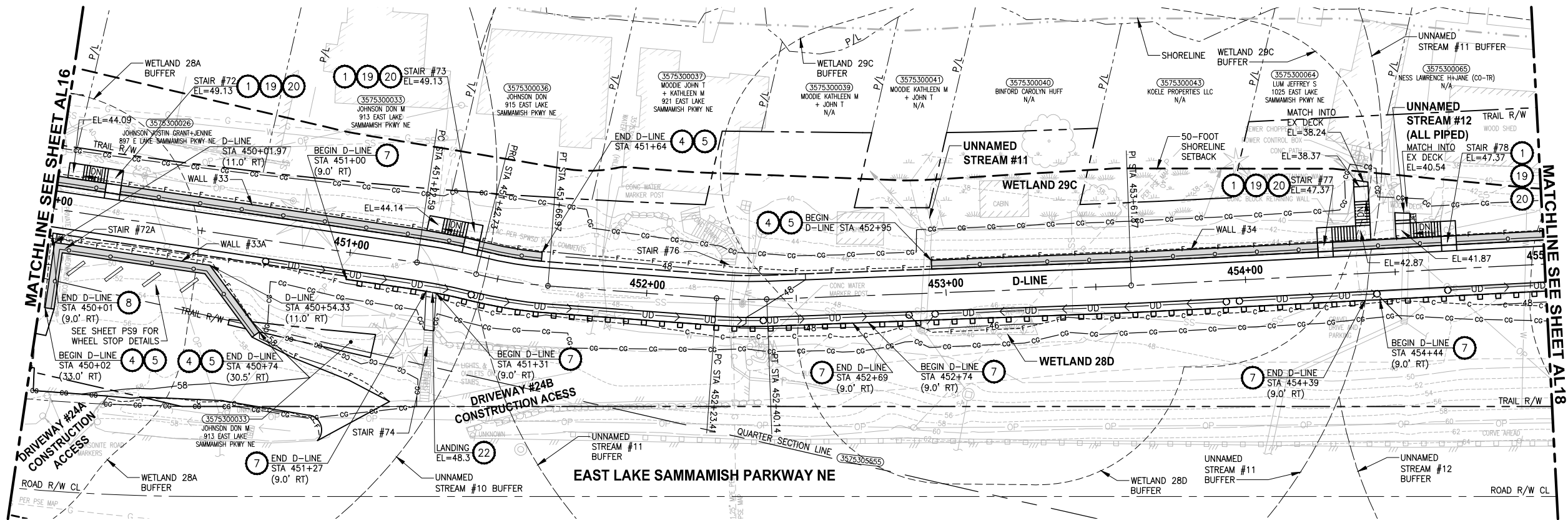
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**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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17 February 2022

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995sec\CADD\Phase 19\T03 Civil\Draw-Phase2\ PLOTTED BY: purgubut DATE: Monday, June 14, 2021 5:03:59 PM LAYOUT: AL17



D-LINE PROFILE

HORIZ: 1"=20'
VERT: 1"=5'

CONFORMED DRAWINGS

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			Y. HO
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03AL-02

JOB No.
554-1521-075 P19 T03

DATE
JUNE 2021



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
58 OF 213

AL17

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. NOT USED.
3. NOT USED.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. NOT USED.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. NOT USED.
14. INSTALL PEDESTRIAN RAILING PER COS FIG 03-15 ON CONCRETE COPING. SEE APPENDIX B IN THE SPECIFICATIONS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. NOT USED.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00. SEE APPENDIX B IN THE SPECIFICATIONS.
18. NOT USED.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KORS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL. SEE APPENDIX B IN SPECIFICATIONS.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. NOT USED.
25. NOT USED.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. NOT USED.

LEGEND:

- RETAINING WALL
- WOOD GUARDRAIL
- LANDING PAD
- SLOPE PROTECTION

GENERAL NOTES:

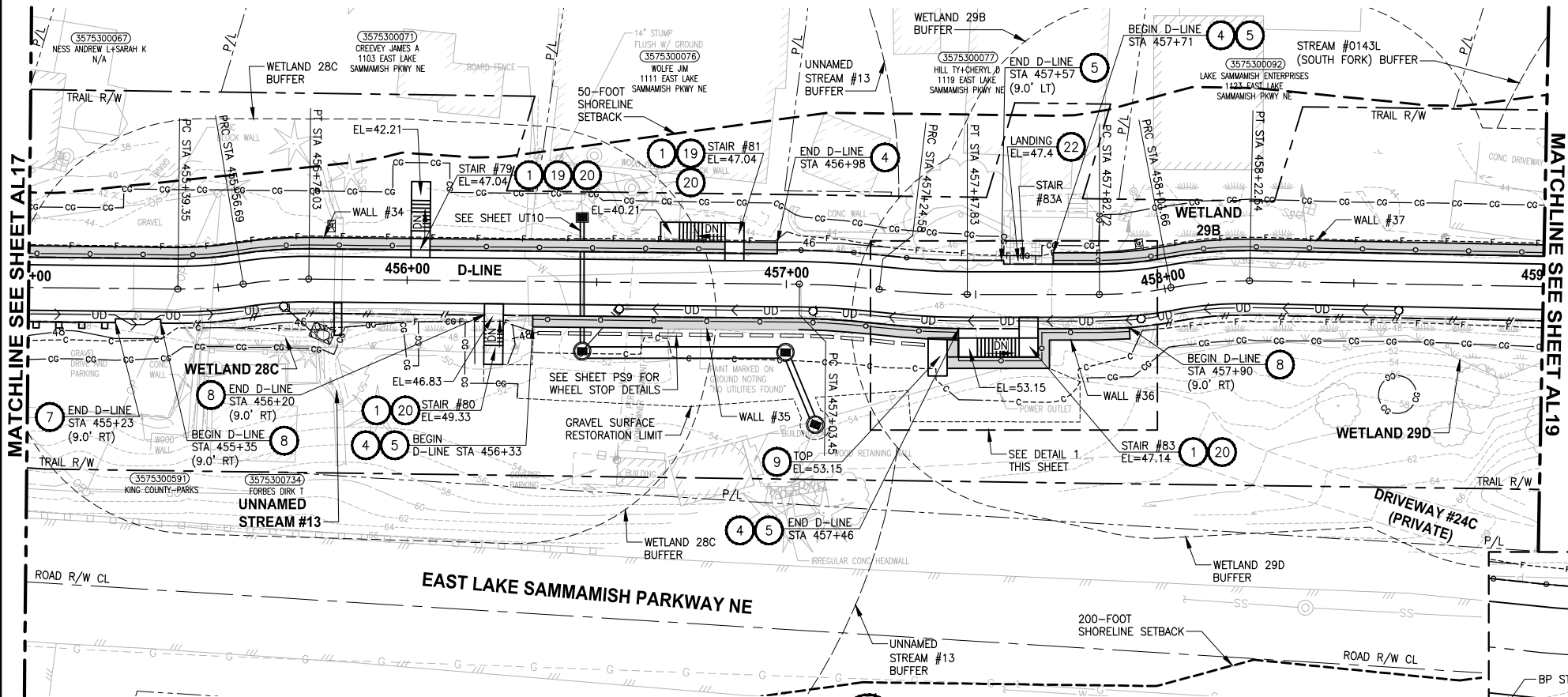
1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
2. SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
3. EXISTING FEATURES/TREES CALLED OUT TO BE REMOVED ON SP SHEETS ARE NOT SHOWN ON AL SHEETS FOR CLARITY PURPOSES.
4. SEE LA SHEETS FOR RESTORATION ALONG TRAIL SIDE OR ALONG BOTTOM OF WALLS.
5. SEE LA SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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17 February 2022

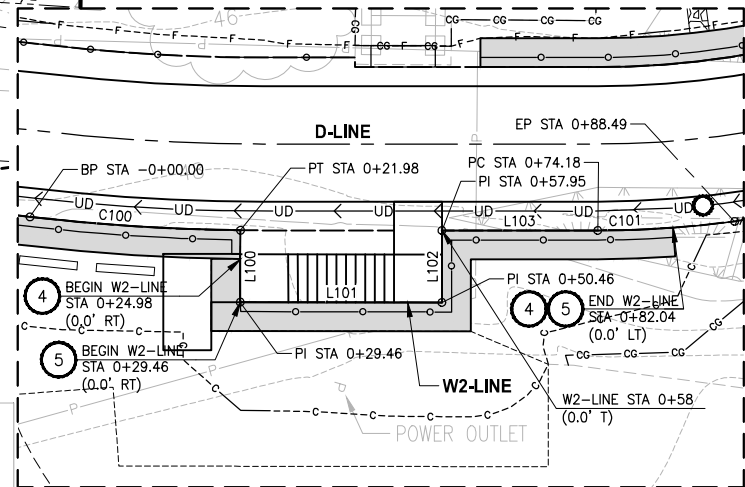
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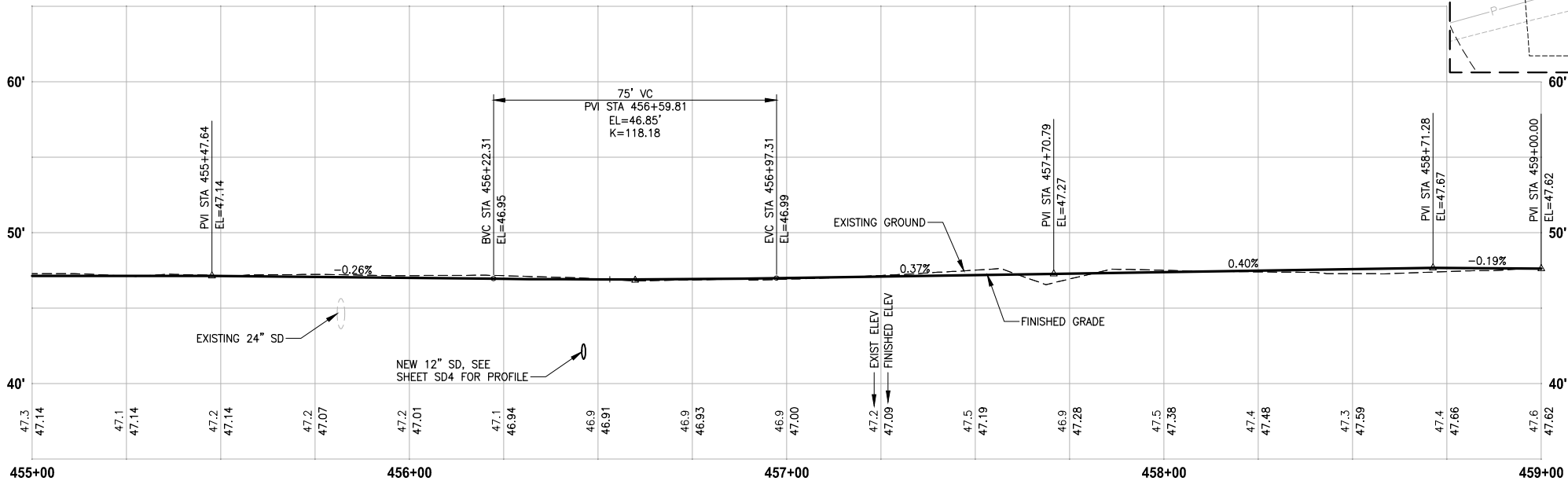
W2-LINE LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L100	7.48	N74° 20' 40"E	1335790.76	228525.43	1335797.96	228527.45
L101	21.00	N15° 45' 57"W	1335797.96	228527.45	1335792.25	228547.66
L102	7.50	S74° 08' 31"W	1335792.25	228547.66	1335785.04	228545.61
L103	16.23	N15° 51' 29"W	1335785.04	228545.61	1335780.61	228561.22



W2-LINE CURVE TABLE							
CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C100	21.98	208.75	6°02'00"	1335795.41	228503.96	1335790.76	228525.43
C101	14.30	109.00	7°31'07"	1335780.61	228561.22	1335775.81	228574.69



DETAIL 1
SCALE: 1" = 10'



D-LINE PROFILE

HORIZ: 1"=20'
VERT: 1"=5'

CONFORMED DRAWINGS

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

LEGEND:

- RETAINING WALL
- WOOD GUARDRAIL
- LANDING PAD
- SLOPE PROTECTION

GENERAL NOTES:

- SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
- SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
- EXISTING FEATURES/TREES CALLED OUT TO BE REMOVED ON SP SHEETS ARE NOT SHOWN ON AL SHEETS FOR CLARITY PURPOSES.
- SEE LA SHEETS FOR RESTORATION ALONG TRAIL SIDE OR ALONG BOTTOM OF WALLS.
- SEE LA SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

CIVIL CONSTRUCTION NOTES:

- INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
- NOT USED.
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- NOT USED.
- NOT USED.
- INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
- NOT USED.

CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			Y. HO
			J. BAILEY

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IF NOT, SCALE ACCORDINGLY

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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

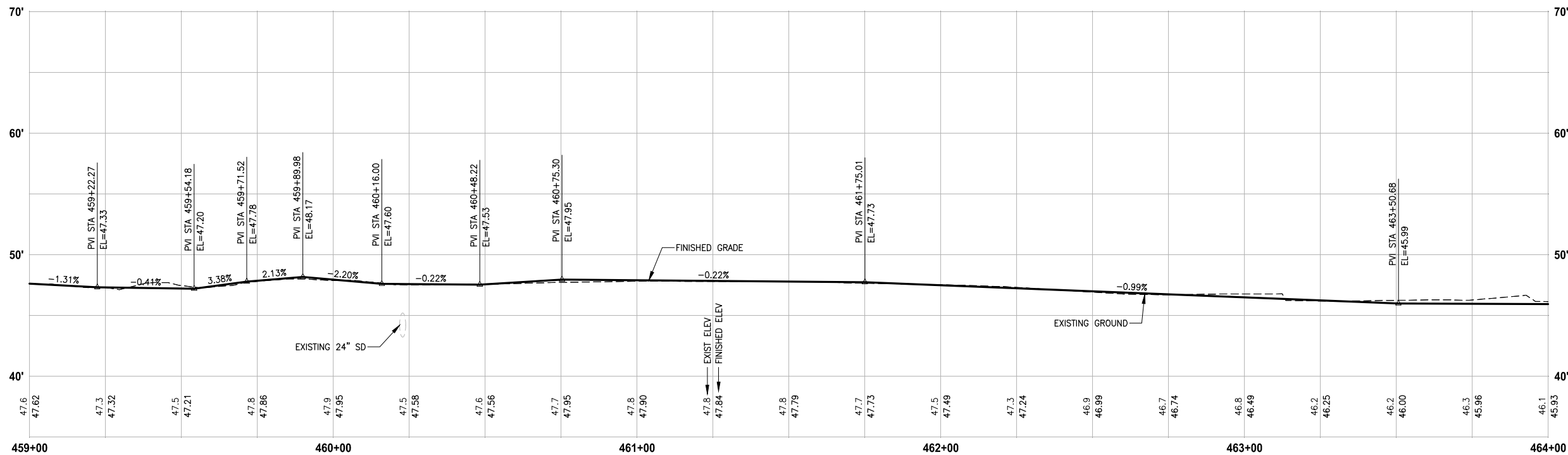
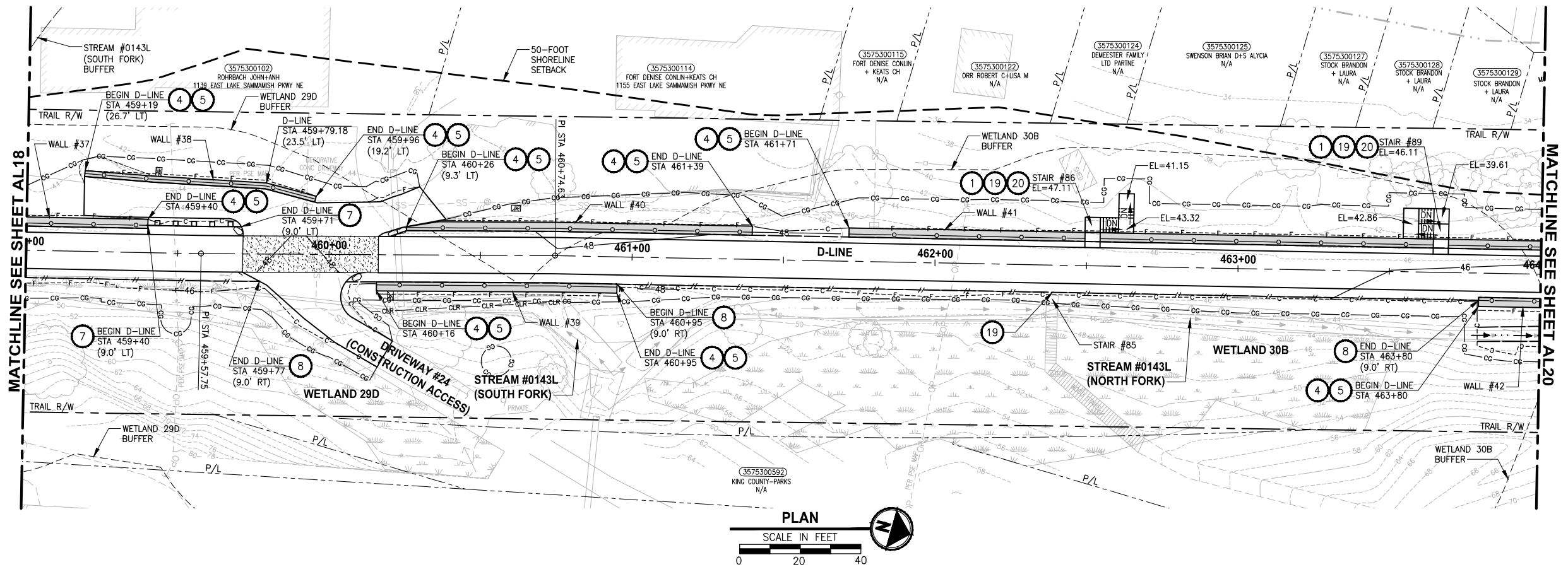
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
59 OF 213

AL18

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D-LINE PROFILE
HORIZ: 1"=20'
VERT: 1"=5'
CONFORMED DRAWINGS

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. NOT USED.
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22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
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24. NOT USED.
25. NOT USED.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. NOT USED.

LEGEND:

- RETAINING WALL
- WOOD GUARDRAIL
- LANDING PAD
- SLOPE PROTECTION

GENERAL NOTES:

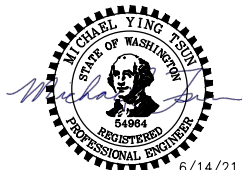
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17 February 2022

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P19T03AL-02
JOB No.
554-1521-075 P19 T03
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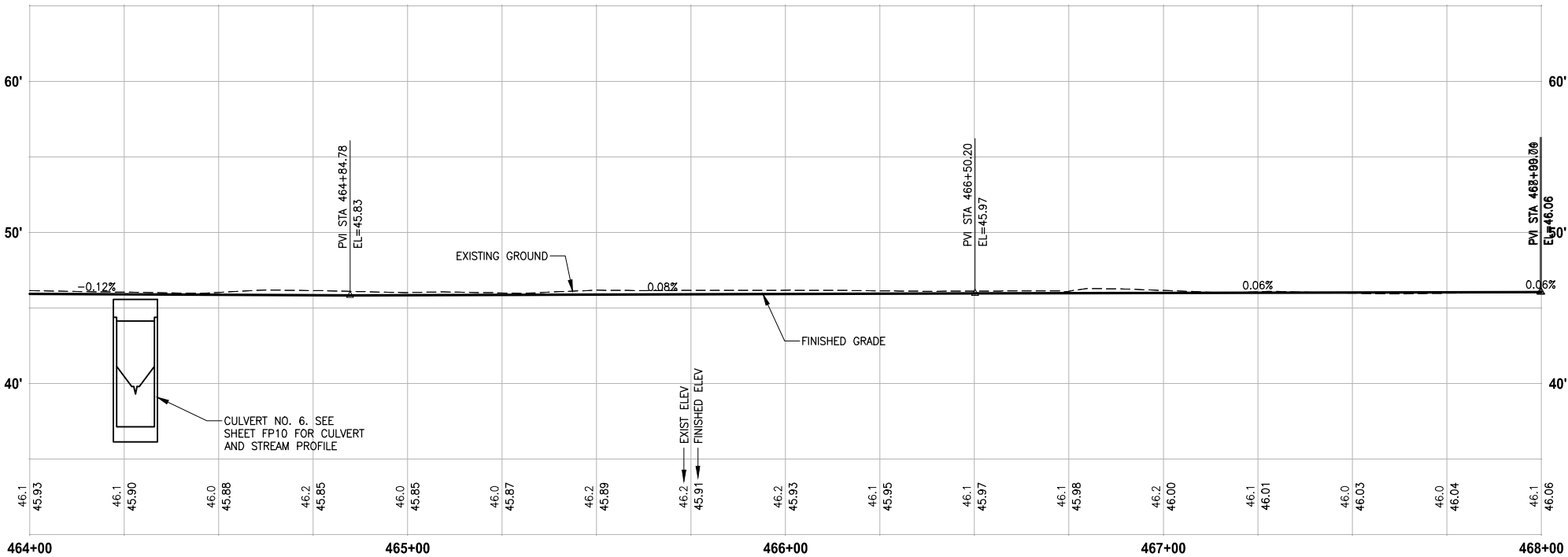
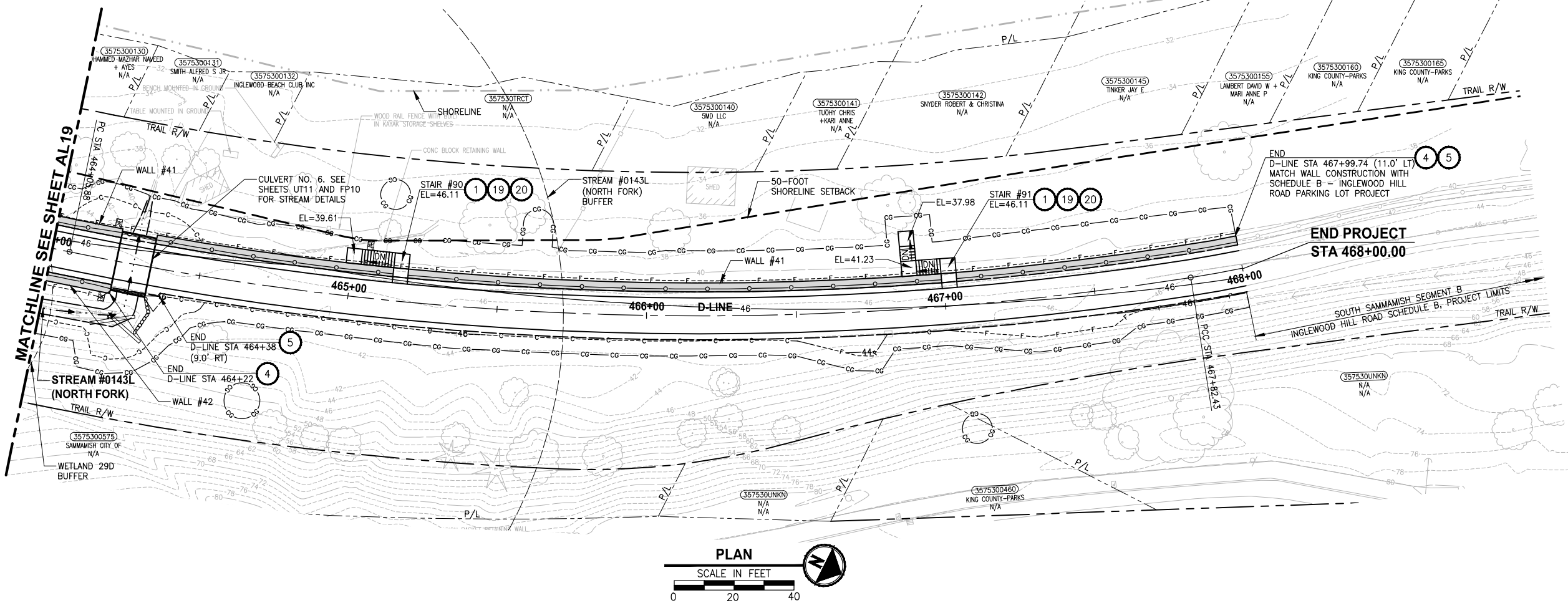
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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
60 OF 213
AL19

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995sec\CADD\Phase 19\T03 Civil\Draw-Phase2\ LAYOUT: AL20 PLOTTED BY: purgaban DATE: Monday, June 14, 2021 5:04:49 PM



D-LINE PROFILE

HORIZ: 1"=20'
VERT: 1"=5'

CONFORMED DRAWINGS



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
61 OF 213

AL20

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. NOT USED.
3. NOT USED.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. NOT USED.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. NOT USED.
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18. NOT USED.
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20. INSTALL METAL HANDRAIL PER KORS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL. SEE APPENDIX B IN SPECIFICATIONS.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. NOT USED.
25. NOT USED.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. NOT USED.

LEGEND:

- | | |
|--|------------------|
| | RETAINING WALL |
| | WOOD GUARDRAIL |
| | LANDING PAD |
| | SLOPE PROTECTION |

GENERAL NOTES:

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
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4. SEE LA SHEETS FOR RESTORATION ALONG TRAIL SIDE OR ALONG BOTTOM OF WALLS.
5. SEE LA SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

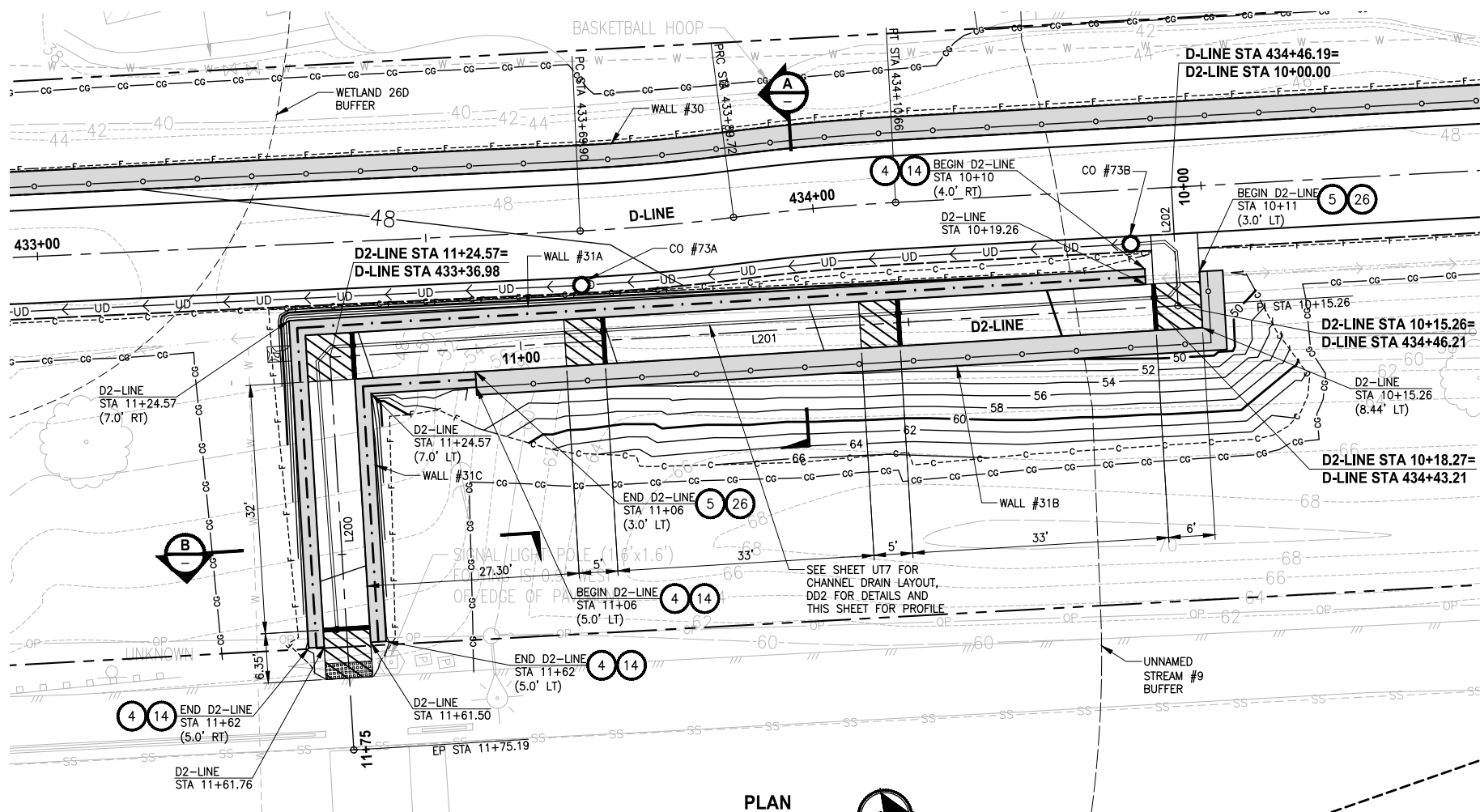
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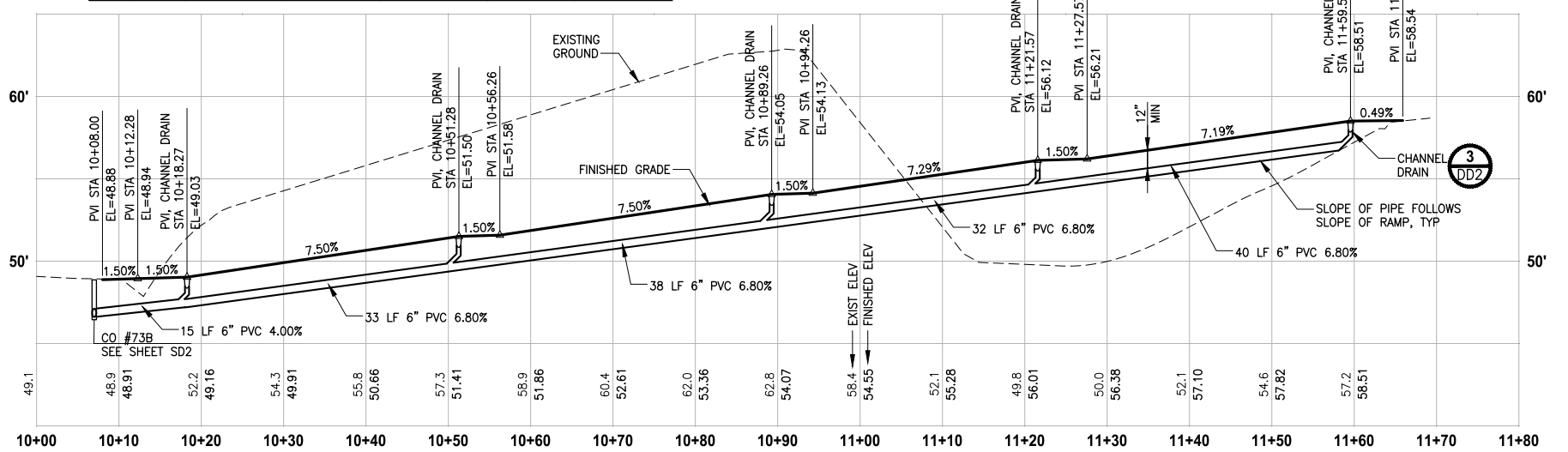
CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995\Drawings\19\T03 Civil\Draw-Phase2\ LAYOUT: AL21 PLOTTED BY: purganan DATE: Monday, June 14, 2021 8:22:28 PM



D2-LINE LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L200	50.62	S83° 56' 24"E	1335795.11	226142.78	1335845.45	226137.44
L201	109.31	S6° 03' 36"W	1335806.65	226251.48	1335795.11	226142.78
L202	15.26	S83° 39' 56"E	1335791.49	226253.16	1335806.65	226251.48



D2-LINE PROFILE

HORIZ: 1"=10'
VERT: 1"=5'

CONFORMED DRAWINGS



ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03AL-02
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DATE
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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
62 OF 213
AL21

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. NOT USED.
3. NOT USED.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
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- WOOD GUARDRAIL
- LANDING PAD
- SLOPE PROTECTION

GENERAL NOTES:

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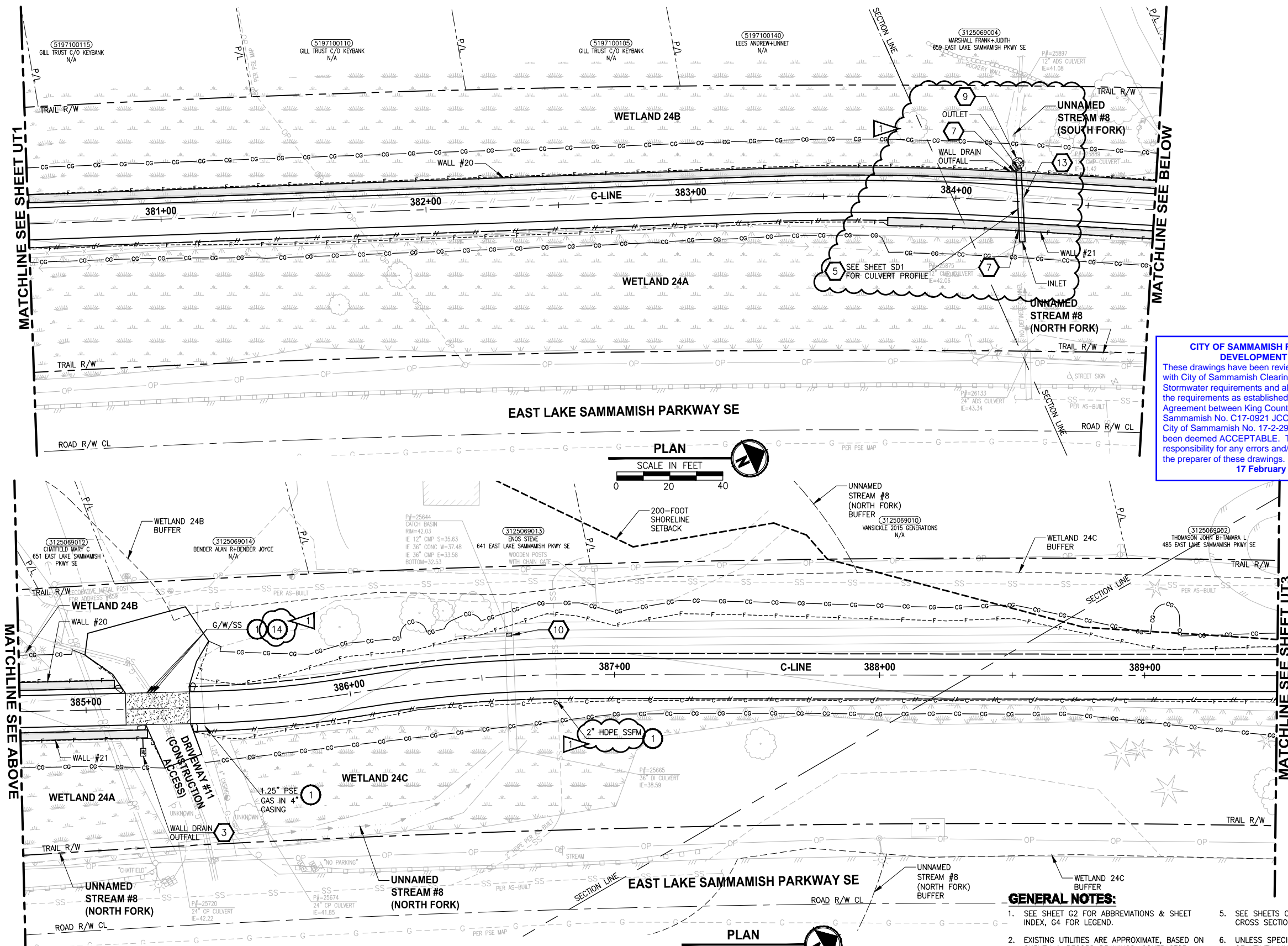
**CITY OF SAMMAMISH PUBLIC WORKS
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\985\CA00\Phase 19\T03_Civil\Draw-Phase2\ PLOTTED BY: purgaban DATE: Monday, November 15, 2021 5:35:54 PM LAYOUT: UT2



CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW
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17 February 2022

UTILITY CONSTRUCTION NOTES:

1. PROTECT EXISTING UTILITY.
2. POLE TO BE RELOCATED BY OTHERS.
3. INSTALL NEW HYDRANT ASSEMBLY PER SPWSD FIRE HYDRANT ASSEMBLY DETAIL. EXISTING HYDRANT SHALL BE REMOVED AND DELIVERED TO THE SPWSD HEADQUARTERS AND 6" WATER MAIN SHALL BE REMOVED OR INSTALLED AS REQUIRED FOR HYDRANT INSTALLATION.
4. NOT USED.
5. INSTALL FIELD-APPLIED SLIP RESISTANT COATING ON EXISTING COVER OR LID AS INDICATED.
6. REMOVE AND DISPOSE IRRIGATION SYSTEM AND LINE. CUT AND CAP WATER LINE.
7. ADJUST WATER METER TO FINISHED GRADE. COORDINATE WITH SPWSD.
8. ADJUST WATER VALVE/VAULT TO FINISHED GRADE. COORDINATE WITH SPWSD.
9. ADJUST CLEANOUT TO FINISHED GRADE.
10. ADJUST SEWER VALVE/BOXES TO FINISHED GRADE. COORDINATE WITH SPWSD.
11. ADJUST GAS VALVE TO FINISHED GRADE, BY OTHERS.
12. POTHOLE TO VERIFY. LOWER UTILITY BELOW THE WALL AND INSTALL SLEEVE PER DETAILS ON SHEET WD2.
13. MONITORING WELL TO BE DECOMMISSIONED BY OTHERS.
14. POTHOLE TO VERIFY. INSTALL SPLIT CASING SLEEVE ON WATER/SEWER/OTHER UTILITY UNDER ENTIRE WIDTH OF THE TRAIL/DRIVEWAY.
15. POTHOLE TO VERIFY W/SS LINE DEPTHS. IF CLEARANCE > 6" BUT < 18" OF PROP DRAIN, INSTALL PAD PER NOTE 15 ON SD SHEETS. IF WITHIN 6", ADJUST PER SPWSD DETAILS. COORDINATE WITH SPWSD.
16. POTHOLE TO VERIFY PRIVATE PWR LINE DEPTH. IF CLEARANCE > 6" BUT < 18" OF PROP DRAIN, INSTALL PAD PER NOTE 15 ON SD SHEETS. IF WITHIN 6", ADJUST LINE.
17. POTHOLE TO VERIFY GAS/POWER/COM LINE DEPTHS. NOTIFY PROJECT REP AND PSE IF CONFLICT EXISTS. GAS/POWER LINES WILL BE SLEEVED & ADJUSTED OR RELOCATED BY OTHERS. COORDINATE WITH UTILITY COMPANY.
18. ABANDONED UTILITY. PLUG AND CAP LINE.
19. REMOVE & DISPOSE LIGHTING OR POWER JUNCTION BOX. CUT & CAP ELECTRICAL CONDUITS.
20. INSTALL NEW SLIP RESISTANT, ADA COMPLIANT COVER. SEE SPECIAL PROVISIONS.
21. RELOCATE EXISTING UTILITY TO NEW LOCATION AS SHOWN.
22. GAS LINE/VALVE OR POWER LINE TO BE RELOCATED BY OTHERS. PROPOSED LOCATION IS AS SHOWN.
23. RELOCATE UTILITY LINE/STRUCTURE/VALVES AS SHOWN. COORDINATE SHUTDOWN WITH SPWSD. SEE SPECIAL PROVISIONS.
24. APPROX LOCATION OF EX AC W MAIN IS SHOWN. IF ENCOUNTERED DURING CONSTRUCTION, CONTRACTOR SHALL REMOVE & DISPOSE OR REPLACE PER DETAILS SHOWN. SEE SPECIAL PROVISIONS.

STORMWATER CONSTRUCTION NOTES:

1. INFILTRATION TRENCH, SEE DETAIL 4 ON SHEET DD1.
2. INSTALL UNDERDRAIN TRENCH AND CLEANOUTS, SEE SD SHEETS FOR PROFILES, SEE SHEET DD1 FOR DETAILS.
3. ROCK PAD, SEE DETAIL 2 ON SHEET DD1.
4. CONNECTION TO DRAINAGE STRUCTURE AND CLEANING EXISTING DRAINAGE STRUCTURE.
5. INSTALL STORM DRAINS, CATCH BASINS, AND CULVERTS. SEE SD SHEETS FOR PROFILES.
6. PERMEABLE BALLAST INFILTRATION TRENCH, SEE TYPICAL SECTION F ON SHEET CS2.
7. CONCRETE HEADWALL AND SLEEVE, SEE DETAIL 1 ON SHEET DD1.
8. CHANNEL DRAIN, SEE DETAIL 3 ON SHEET DD2.
9. QUARRY SPALL OUTFALL PROTECTION. SEE DETAIL 3 ON SHEET DD1.
10. ADJUST CATCH BASIN/MANHOLE TO FINISHED GRADE.
11. PLUG EXISTING PIPE.
12. REMOVE DRAINAGE STRUCTURE/MANHOLE.
13. REMOVE AND DISPOSE CULVERT PIPE.
14. INSTALL AGENCY DESIGNED BURIED STRUCTURE (OWNER FURNISHED). SEE SPECIAL PROVISIONS SECTION 6-20 AND FP SHEETS FOR CULVERT AND STREAM DETAILS.

GENERAL NOTES:

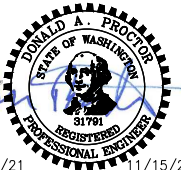
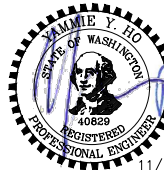
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7. SEE SHEET SD1 FOR DRAINAGE STRUCTURES SCHEDULE.
8. COORDINATE WITH PSE FOR TEMPORARY DE-ENERGIZATION OF OVERHEAD LINE DURING CONSTRUCTION OF FISH PASSAGE CULVERT.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS

REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2	11/15/21	YH, DP
			C. BUITRAGO
			B. PURGANAN
			CHECKED Y. HO/J. COOP
			APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME: BL1521075P19T03UT-01
JOB No.: 554-1521-075 P19 T03
DATE: JUNE 2021

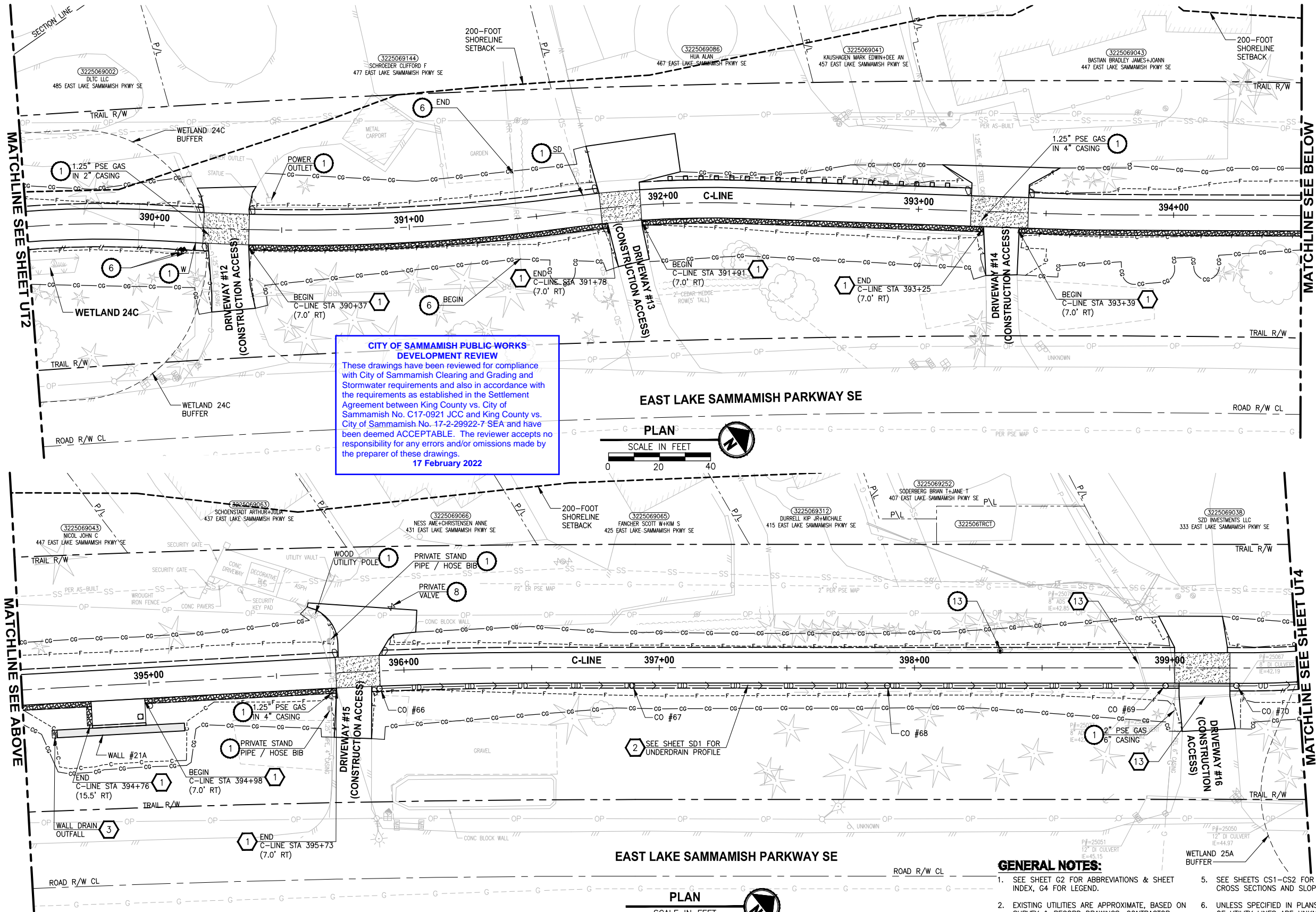


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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

UTILITY AND DRAINAGE PLAN Addendum 2	SHEET NO. 64 OF 213 UT2
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PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sves\CADD\Phase 19\T03_Civil\Draw-Phase2\ PLOTTED BY: purgaban DATE: Monday, November 15, 2021 5:36:10 PM LAYOUT: UT3



CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW
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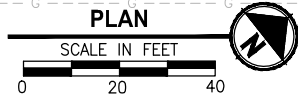
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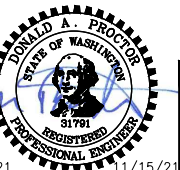
CONFORMED DRAWINGS



EAST LAKE SAMMAMISH PARKWAY SE

REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2	11/15/21	YH
			C. BUITRAGO
			B. PURGANAN
			CHECKED Y. HO/J. COOP
			APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME: BL1521075P19T03UT-01
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DATE: JUNE 2021



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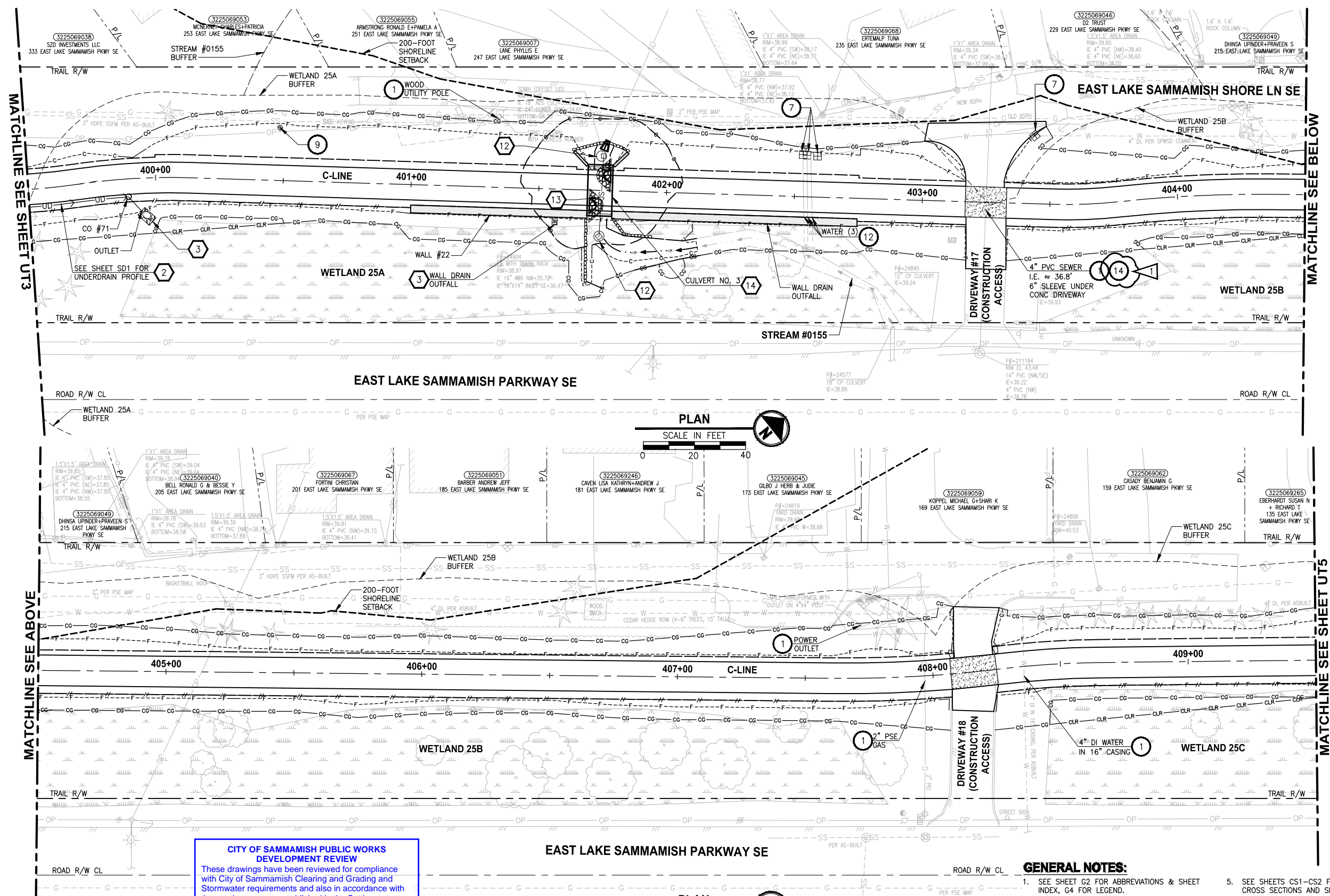
PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

UTILITY AND DRAINAGE PLAN
Addendum 2

SHEET NO.
65 OF 213
UT3

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Svc\CA00\Phase 19\T03_Civil\Draw-Phase2\ PLOTTED BY: purgaban DATE: Monday, November 15, 2021 5:36:26 PM LAYOUT: UT4



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City Engineer	Date
Community Development	Date

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1	ADDENDUM 2	11/15/21	YH
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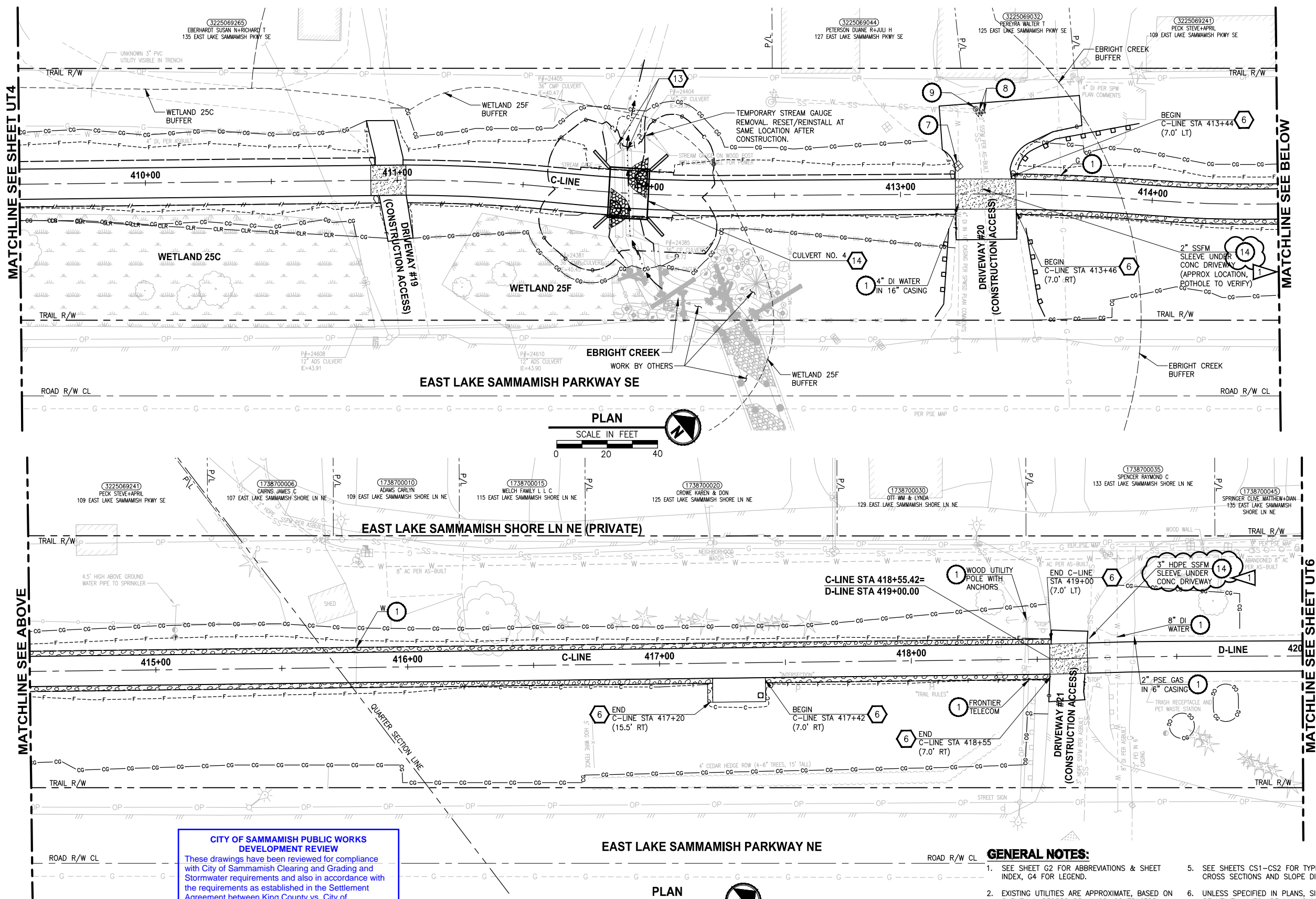


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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

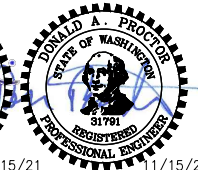
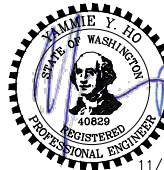
UTILITY AND DRAINAGE PLAN Addendum 2	SHEET NO. 66 OF 213 UT4
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PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sect\CADD\Phase 19\T03_Civil\Draw-Phase2\ PLOTTED BY: purgahut DATE: Monday, November 15, 2021 5:36:42 PM LAYOUT: UT5



CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW
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- INSTALL UNDERDRAIN TRENCH AND CLEANOUTS, SEE SD SHEETS FOR PROFILES, SEE SHEET DD1 FOR DETAILS.
- ROCK PAD, SEE DETAIL 2 ON SHEET DD1.
- CONNECTION TO DRAINAGE STRUCTURE AND CLEANING EXISTING DRAINAGE STRUCTURE.
- INSTALL STORM DRAINS, CATCH BASINS, AND CULVERTS. SEE SD SHEETS FOR PROFILES.
- PERMEABLE BALLAST INFILTRATION TRENCH, SEE TYPICAL SECTION F ON SHEET CS2.
- CONCRETE HEADWALL AND SLEEVE, SEE DETAIL 1 ON SHEET DD1.
- CHANNEL DRAIN, SEE DETAIL 3 ON SHEET DD2.
- QUARRY SPALL OUTFALL PROTECTION. SEE DETAIL 3 ON SHEET DD1.
- ADJUST CATCH BASIN/MANHOLE TO FINISHED GRADE.
- PLUG EXISTING PIPE.
- REMOVE DRAINAGE STRUCTURE/MANHOLE.
- REMOVE AND DISPOSE CULVERT PIPE.
- INSTALL AGENCY DESIGNED BURIED STRUCTURE (OWNER FURNISHED). SEE SPECIAL PROVISIONS SECTION 6-20 AND FP SHEETS FOR CULVERT AND STREAM DETAILS.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2	11/15/21	YH
			C. BUITRAGO
			B. PURGANAN
			CHECKED
			Y. HO/J. COOP
			APPROVED
			J. BAILEY

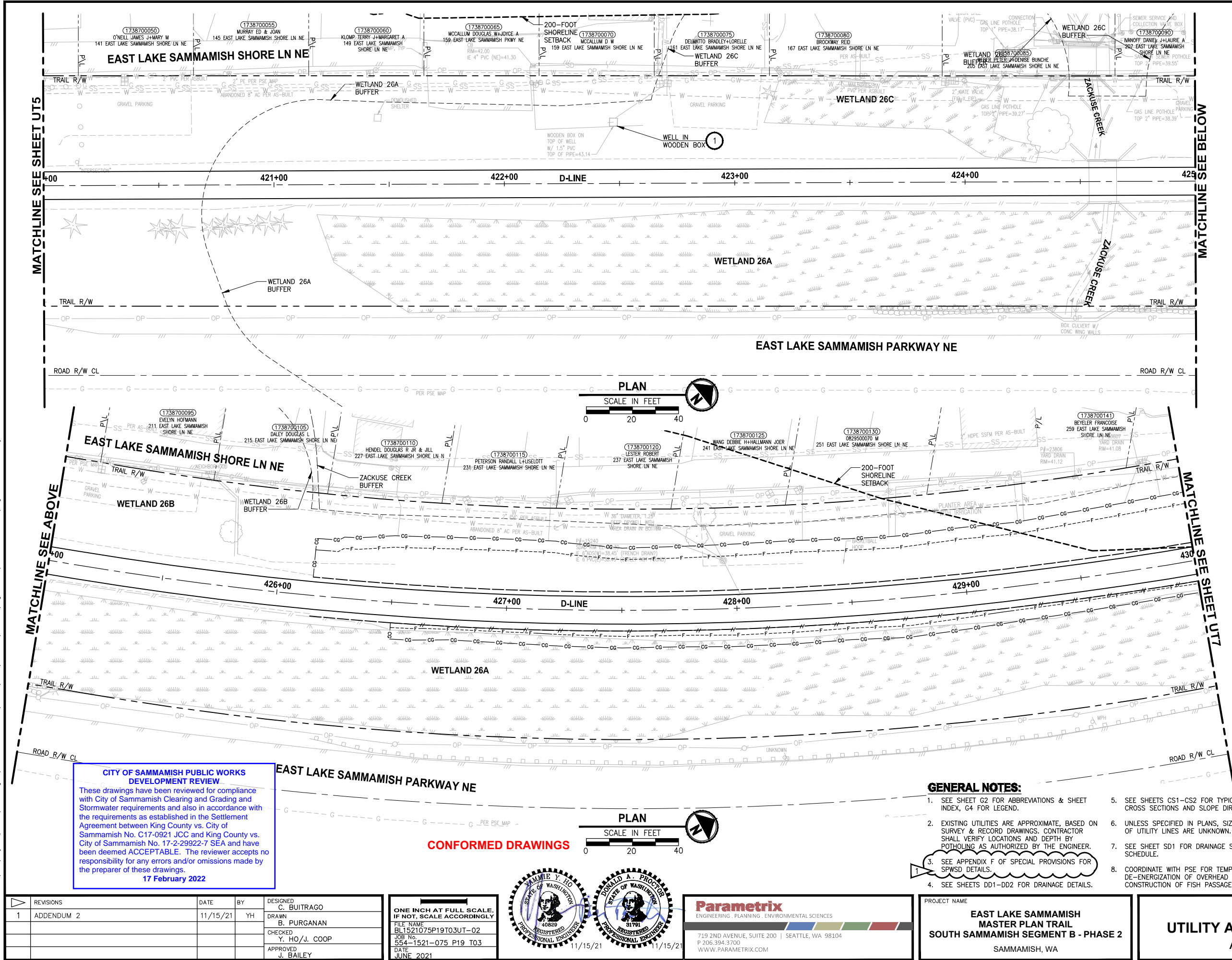
ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY.
FILE NAME
BL1521075P19T03UT-01
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

UTILITY AND DRAINAGE PLAN
Addendum 2

SHEET NO.
67 OF 213
UT5

PATH: U:\P50\Projects\Clients\1521-075-ELST\985\CA\DD\Phase 19\T03 Civil\Draw-Phase2\ PLOTTED BY: purgabut DATE: Monday, November 15, 2021 5:38:40 PM LAYOUT: UT6



UTILITY CONSTRUCTION NOTES:

1. PROTECT EXISTING UTILITY.
2. POLE TO BE RELOCATED BY OTHERS.
3. INSTALL NEW HYDRANT ASSEMBLY PER SPWSD FIRE HYDRANT ASSEMBLY DETAIL. EXISTING HYDRANT SHALL BE REMOVED AND DELIVERED TO THE SPWSD HEADQUARTERS AND 6" WATER MAIN SHALL BE REMOVED OR INSTALLED AS REQUIRED FOR HYDRANT INSTALLATION.
4. NOT USED.
5. INSTALL FIELD-APPLIED SLIP RESISTANT COATING ON EXISTING COVER OR LID AS INDICATED.
6. REMOVE AND DISPOSE IRRIGATION SYSTEM AND LINE. CUT AND CAP WATER LINE.
7. ADJUST WATER METER TO FINISHED GRADE. COORDINATE WITH SPWSD.
8. ADJUST WATER VALVE/VAULT TO FINISHED GRADE. COORDINATE WITH SPWSD.
9. ADJUST CLEANOUT TO FINISHED GRADE.
10. ADJUST SEWER VALVE/BOXES TO FINISHED GRADE. COORDINATE WITH SPWSD.
11. ADJUST GAS VALVE TO FINISHED GRADE, BY OTHERS.
12. POTHOLE TO VERIFY. LOWER UTILITY BELOW THE WALL AND INSTALL SLEEVE PER DETAILS ON SHEET WD2.
13. MONITORING WELL TO BE DECOMMISSIONED BY OTHERS.
14. POTHOLE TO VERIFY. INSTALL SPLIT CASING SLEEVE ON WATER/SEWER/OTHER UTILITY UNDER ENTIRE WIDTH OF THE TRAIL/DRIVEWAY POTHOLE TO VERIFY W/SS LINE DEPTHS. IF CLEARANCE > 6" BUT < 18" OF PROP DRAIN, INSTALL PAD PER NOTE 15 ON SD SHEETS. IF WITHIN 6", ADJUST PER SPWSD DETAILS. COORDINATE WITH SPWSD.
15. POTHOLE TO VERIFY PRIVATE PWR LINE DEPTH. IF CLEARANCE > 6" BUT < 18" OF PROP DRAIN, INSTALL PAD PER NOTE 15 ON SD SHEETS. IF WITHIN 6", ADJUST LINE.
16. POTHOLE TO VERIFY GAS/POWER/COM LINE DEPTHS. NOTIFY PROJECT REP AND PSE IF CONFLICT EXISTS. GAS/POWER LINES WILL BE SLEEVED & ADJUSTED OR RELOCATED BY OTHERS. COORDINATE WITH UTILITY COMPANY.
17. ABANDONED UTILITY. PLUG AND CAP LINE.
18. REMOVE & DISPOSE LIGHTING OR POWER JUNCTION BOX. CUT & CAP ELECTRICAL CONDUITS.
19. INSTALL NEW SLIP RESISTANT, ADA COMPLIANT COVER. SEE SPECIAL PROVISIONS.
20. RELOCATE EXISTING UTILITY TO NEW LOCATION AS SHOWN.
21. GAS LINE/VALVE OR POWER LINE TO BE RELOCATED BY OTHERS. PROPOSED LOCATION IS AS SHOWN.
22. RELOCATE UTILITY LINE/STRUCTURE/VALVES AS SHOWN. COORDINATE SHUTDOWN WITH SPWSD. SEE SPECIAL PROVISIONS.
23. APPROX LOCATION OF EX AC W MAIN IS SHOWN. IF ENCOUNTERED DURING CONSTRUCTION, CONTRACTOR SHALL REMOVE & DISPOSE OR REPLACE PER DETAILS SHOWN. SEE SPECIAL PROVISIONS.

STORMWATER CONSTRUCTION NOTES:

1. INFILTRATION TRENCH, SEE DETAIL 4 ON SHEET DD1.
2. INSTALL UNDERDRAIN TRENCH AND CLEANOUTS, SEE SD SHEETS FOR PROFILES, SEE SHEET DD1 FOR DETAILS.
3. ROCK PAD, SEE DETAIL 2 ON SHEET DD1.
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5. INSTALL STORM DRAINS, CATCH BASINS, AND CULVERTS. SEE SD SHEETS FOR PROFILES.
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7. CONCRETE HEADWALL AND SLEEVE, SEE DETAIL 1 ON SHEET DD1.
8. CHANNEL DRAIN, SEE DETAIL 3 ON SHEET DD2.
9. QUARRY SPALL OUTFALL PROTECTION. SEE DETAIL 3 ON SHEET DD1.
10. ADJUST CATCH BASIN/MANHOLE TO FINISHED GRADE.
11. PLUG EXISTING PIPE.
12. REMOVE DRAINAGE STRUCTURE/MANHOLE.
13. REMOVE AND DISPOSE CULVERT PIPE.
14. INSTALL AGENCY DESIGNED BURIED STRUCTURE (OWNER FURNISHED). SEE SPECIAL PROVISIONS SECTION 6-20 AND FP SHEETS FOR CULVERT AND STREAM DETAILS.

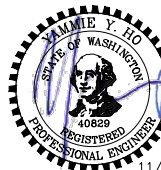
GENERAL NOTES:

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3. SEE APPENDIX F OF SPECIAL PROVISIONS FOR SPWSD DETAILS.
4. SEE SHEETS DD1-DD2 FOR DRAINAGE DETAILS.
5. SEE SHEETS CS1-CS2 FOR TYPICAL TRAIL CROSS SECTIONS AND SLOPE DIRECTION.
6. UNLESS SPECIFIED IN PLANS, SIZE & DEPTH OF UTILITY LINES ARE UNKNOWN.
7. SEE SHEET SD1 FOR DRAINAGE STRUCTURES SCHEDULE.
8. COORDINATE WITH PSE FOR TEMPORARY DE-ENERGIZATION OF OVERHEAD LINE DURING CONSTRUCTION OF FISH PASSAGE CULVERT.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

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17 February 2022

CONFORMED DRAWINGS



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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

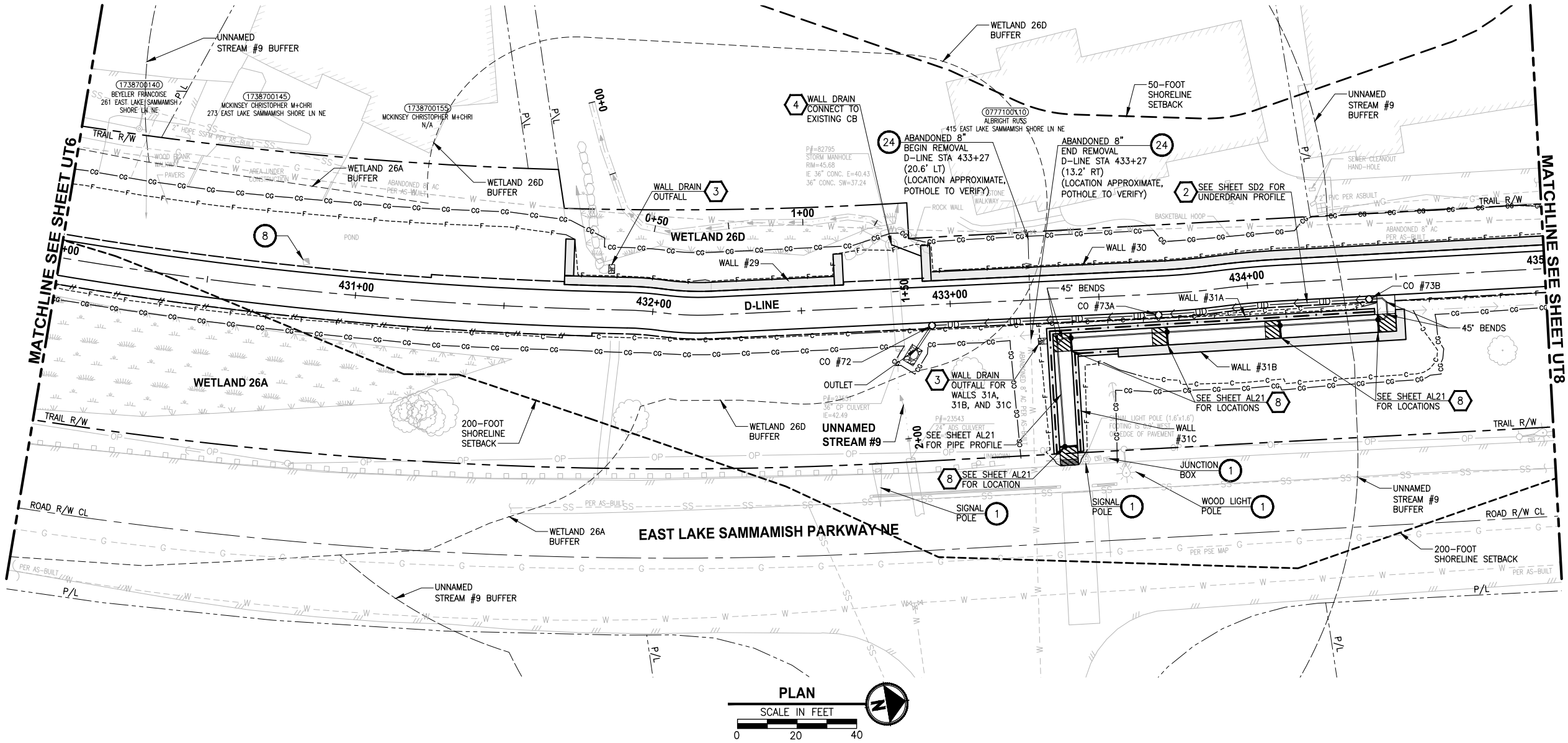
UTILITY AND DRAINAGE PLAN
Addendum 2

SHEET NO.
68 OF 213
UT6

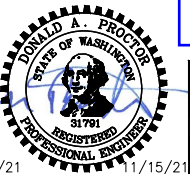
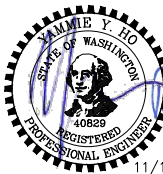
REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2	11/15/21	YH
			C. BUITRAGO
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			APPROVED
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FILE NAME
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JOB No.
554-1521-075 P19 T03
DATE
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PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sves\CADD\Phase 19\T03 Civil\Draw-Phase2\ PLOTTED BY: purgbut DATE: Tuesday, November 16, 2021 10:50:00 AM LAYOUT: UT7



CONFORMED DRAWINGS



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CITY OF SAMMAMISH APPROVAL

City Engineer	Date
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REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2	11/15/21	YH
			C. BUITRAGO
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FILE NAME
BL1521075P19T03UT-02

JOB No.
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DATE
JUNE 2021

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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

SAMMAMISH, WA

UTILITY AND DRAINAGE PLAN
Addendum 2

SHEET NO.
69 OF 213

UT7

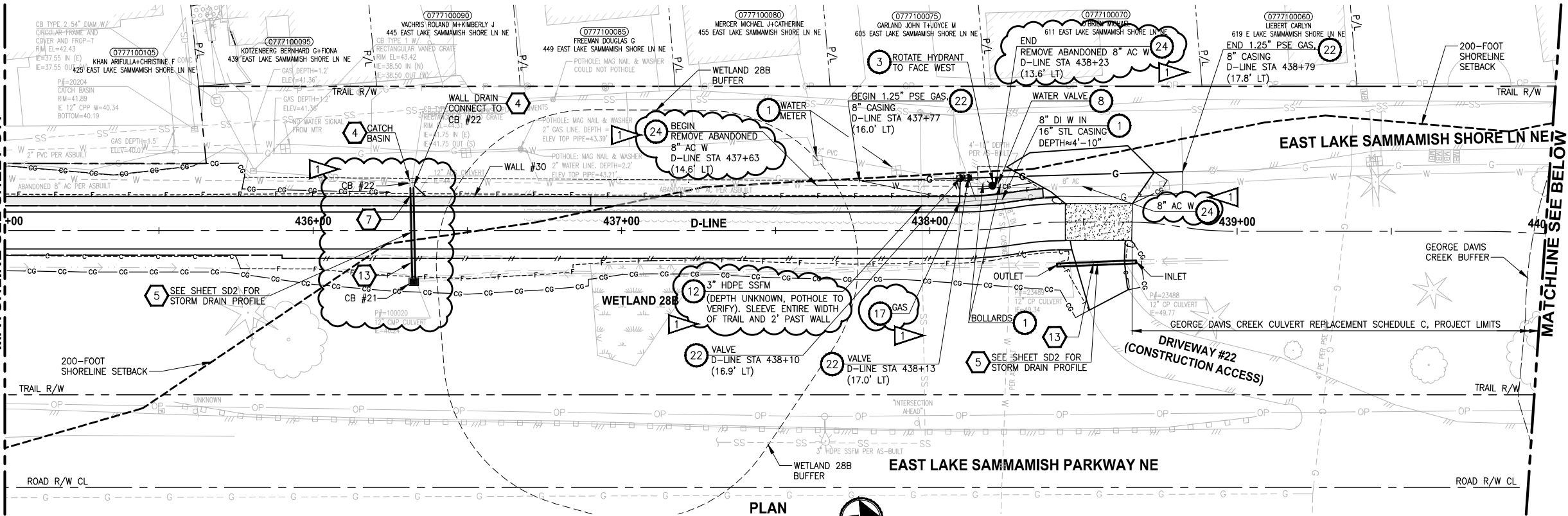
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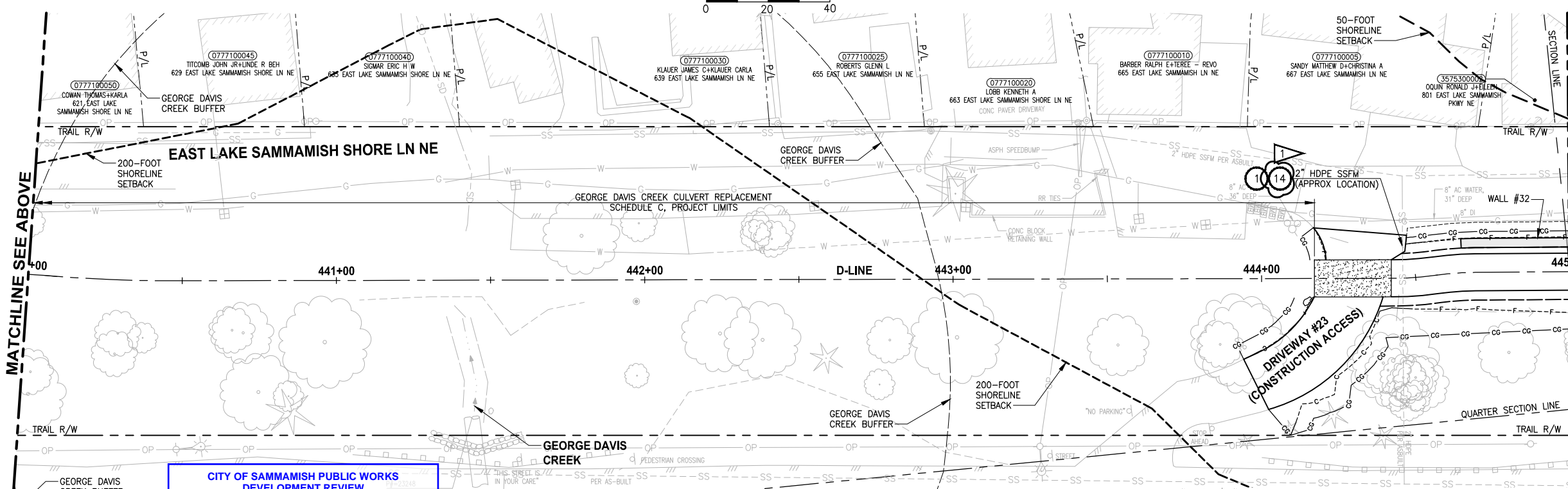
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MATCHLINE SEE SHEET UT9



PLAN

SCALE IN FEET



PLAN

SCALE IN FEET



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CONFORMED DRAWINGS



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CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2	11/15/21	YH, DP
			C. BUITRAGO
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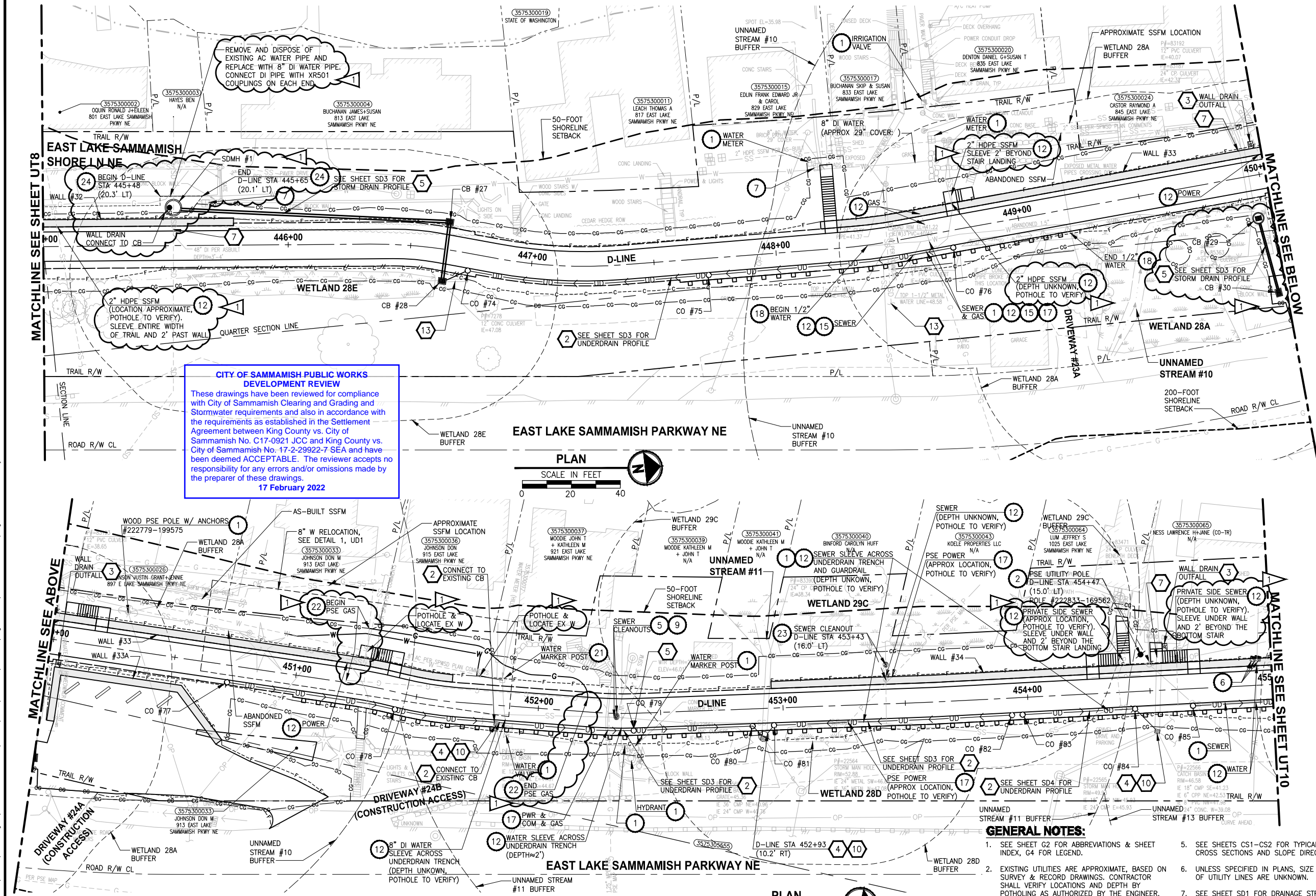
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MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

UTILITY AND DRAINAGE PLAN
Addendum 2

SHEET NO.
70 OF 213
UT8

PATH: U:\P50\Projects\Clients\1521-KingCo\1521-075-ELST\985\CA\DWG-Phase2\ PLOTTED BY: purgaban DATE: Monday, November 15, 2021 5:39:20 PM LAYOUT: UT9



UTILITY CONSTRUCTION NOTES:

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2. INSTALL UNDERDRAIN TRENCH AND CLEANOUTS, SEE SD SHEETS FOR PROFILES, SEE SHEET DD1 FOR DETAILS.
3. ROCK PAD, SEE DETAIL 2 ON SHEET DD1.
4. CONNECTION TO DRAINAGE STRUCTURE AND CLEANING EXISTING DRAINAGE STRUCTURE.
5. INSTALL STORM DRAINS, CATCH BASINS, AND CULVERTS. SEE SD SHEETS FOR PROFILES.
6. PERMEABLE BALLAST INFILTRATION TRENCH, SEE TYPICAL SECTION F ON SHEET CS2.
7. CONCRETE HEADWALL AND SLEEVE, SEE DETAIL 1 ON SHEET DD1.
8. CHANNEL DRAIN, SEE DETAIL 3 ON SHEET DD2.
9. QUARRY SPALL OUTFALL PROTECTION. SEE DETAIL 3 ON SHEET DD1.
10. ADJUST CATCH BASIN/MANHOLE TO FINISHED GRADE.
11. PLUG EXISTING PIPE.
12. REMOVE DRAINAGE STRUCTURE/MANHOLE.
13. REMOVE AND DISPOSE CULVERT PIPE.
14. INSTALL AGENCY DESIGNED BURIED STRUCTURE (OWNER FURNISHED). SEE SPECIAL PROVISIONS SECTION 6-20 AND FP SHEETS FOR CULVERT AND STREAM DETAILS.

GENERAL NOTES:

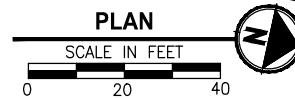
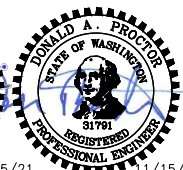
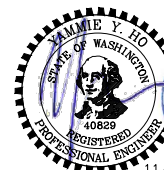
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2. EXISTING UTILITIES ARE APPROXIMATE, BASED ON SURVEY & RECORD DRAWINGS. CONTRACTOR SHALL VERIFY LOCATIONS AND DEPTH BY POTHOLING AS AUTHORIZED BY THE ENGINEER.
3. SEE APPENDIX F OF SPECIAL PROVISIONS FOR SPWS DETAILS.
4. SEE SHEETS DD1-DD2 FOR DRAINAGE DETAILS.
5. SEE SHEETS CS1-CS2 FOR TYPICAL TRAIL CROSS SECTIONS AND SLOPE DIRECTION.
6. UNLESS SPECIFIED IN PLANS, SIZE & DEPTH OF UTILITY LINES ARE UNKNOWN.
7. SEE SHEET SD1 FOR DRAINAGE STRUCTURES SCHEDULE.
8. COORDINATE WITH PSE FOR TEMPORARY DE-ENERGIZATION OF OVERHEAD LINE DURING CONSTRUCTION OF FISH PASSAGE CULVERT.

CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2	11/15/21	YH, DP
			C. BUITRAGO
			B. PURGANAN
			CHECKED Y. HO/J. COOP
			APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME BL1521075P19T03UT-02
JOB No. 554-1521-075 P19 T03
DATE JUNE 2021

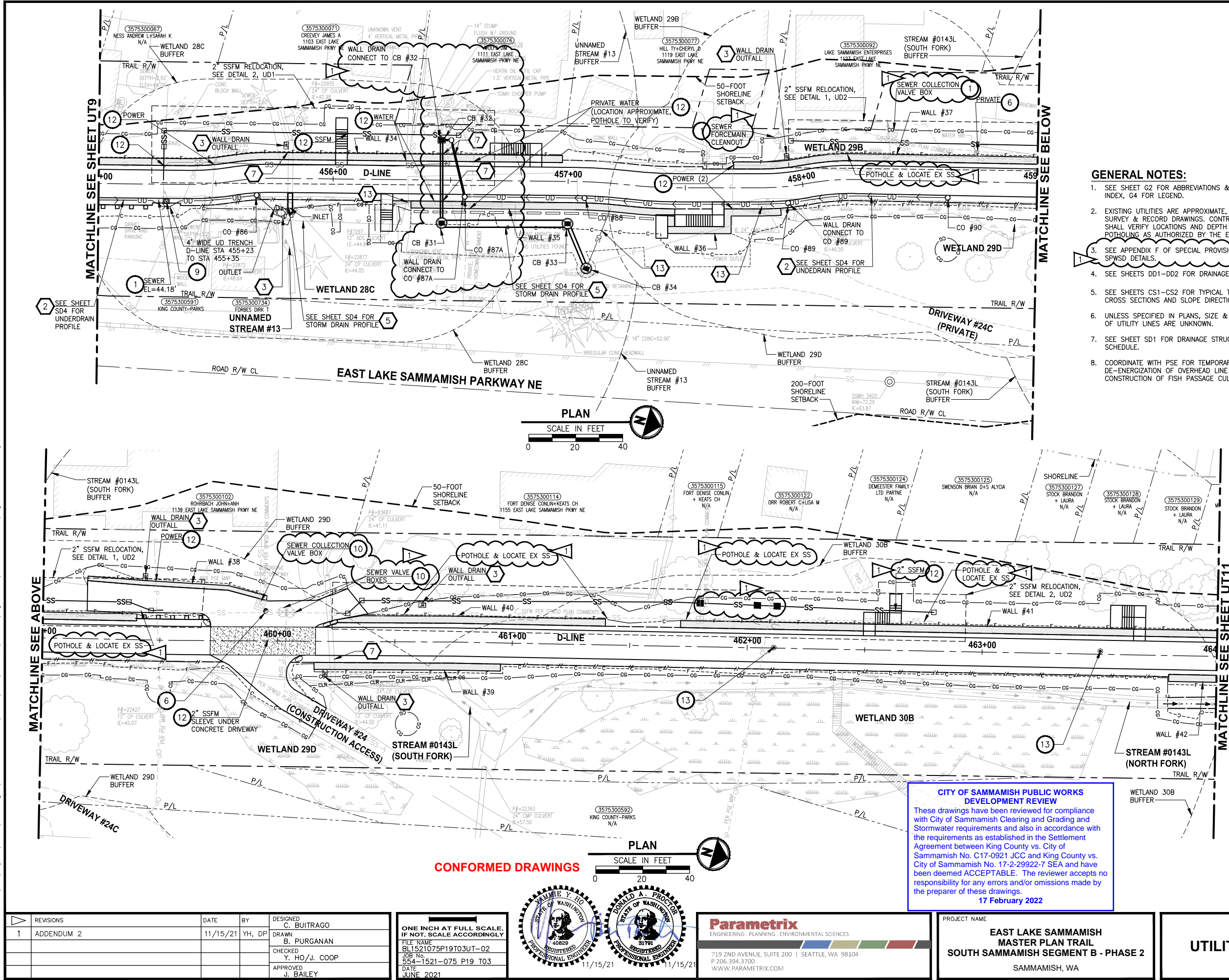


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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

UTILITY AND DRAINAGE PLAN
Addendum 2
UT9
SHEET NO. 71 OF 213

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UTILITY CONSTRUCTION NOTES:

1. PROTECT EXISTING UTILITY.
2. POLE TO BE RELOCATED BY OTHERS.
3. INSTALL NEW HYDRANT ASSEMBLY PER SPWSD FIRE HYDRANT ASSEMBLY DETAIL. EXISTING HYDRANT SHALL BE REMOVED AND DELIVERED TO THE SPWSD HEADQUARTERS AND 6" WATER MAIN SHALL BE REMOVED OR INSTALLED AS REQUIRED FOR HYDRANT INSTALLATION.
4. NOT USED.
5. INSTALL FIELD-APPLIED SLIP RESISTANT COATING ON EXISTING COVER OR LID AS INDICATED.
6. REMOVE AND DISPOSE IRRIGATION SYSTEM AND LINE. CUT AND CAP WATER LINE.
7. ADJUST WATER METER TO FINISHED GRADE. COORDINATE WITH SPWSD.
8. ADJUST WATER VALVE/VAULT TO FINISHED GRADE. COORDINATE WITH SPWSD.
9. ADJUST CLEANOUT TO FINISHED GRADE.
10. ADJUST SEWER VALVE/BOXES TO FINISHED GRADE. COORDINATE WITH SPWSD.
11. ADJUST GAS VALVE TO FINISHED GRADE, BY OTHERS.
12. POTHOLE TO VERIFY. LOWER UTILITY BELOW THE WALL AND INSTALL SLEEVE PER DETAILS ON SHEET WD2.
13. MONITORING WELL TO BE DECOMMISSIONED BY OTHERS.
14. POTHOLE TO VERIFY. INSTALL SPLIT CASING SLEEVE ON WATER/SEWER/OTHER UTILITY UNDER ENTIRE WIDTH OF THE TRAIL/DRIVEWAY.
15. POTHOLE TO VERIFY W/SS LINE DEPTHS. IF CLEARANCE > 6" BUT < 18" OF PROP DRAIN, INSTALL PAD PER NOTE 15 ON SD SHEETS. IF WITHIN 6", ADJUST PER SPWSD DETAILS. COORDINATE WITH SPWSD.
16. POTHOLE TO VERIFY PRIVATE PWR LINE DEPTH. IF CLEARANCE > 6" BUT < 18" OF PROP DRAIN, INSTALL PAD PER NOTE 15 ON SD SHEETS. IF WITHIN 6", ADJUST LINE.
17. POTHOLE TO VERIFY GAS/POWER/COM LINE DEPTHS. NOTIFY PROJECT REP AND PSE IF CONFLICT EXISTS. GAS/POWER LINES WILL BE SLEEVED & ADJUSTED OR RELOCATED BY OTHERS. COORDINATE WITH UTILITY COMPANY.
18. ABANDONED UTILITY. PLUG AND CAP LINE.
19. REMOVE & DISPOSE LIGHTING OR POWER JUNCTION BOX. CUT & CAP ELECTRICAL CONDUITS.
20. INSTALL NEW SLIP RESISTANT, ADA COMPLIANT COVER. SEE SPECIAL PROVISIONS.
21. RELOCATE EXISTING UTILITY TO NEW LOCATION AS SHOWN.
22. GAS LINE/VALVE OR POWER LINE TO BE RELOCATED BY OTHERS. PROPOSED LOCATION IS AS SHOWN.
23. RELOCATE UTILITY LINE/STRUCTURE/VALVES AS SHOWN. COORDINATE SHUTDOWN WITH SPWSD. SEE SPECIAL PROVISIONS.
24. APPROX LOCATION OF EX AC W MAIN IS SHOWN. IF ENCOUNTERED DURING CONSTRUCTION, CONTRACTOR SHALL REMOVE & DISPOSE OR REPLACE PER DETAILS SHOWN. SEE SPECIAL PROVISIONS.

STORMWATER CONSTRUCTION NOTES:

1. INFILTRATION TRENCH, SEE DETAIL 4 ON SHEET DD1.
2. INSTALL UNDERDRAIN TRENCH AND CLEANOUTS, SEE SD SHEETS FOR PROFILES, SEE SHEET DD1 FOR DETAILS.
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11. PLUG EXISTING PIPE.
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GENERAL NOTES:

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CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

These drawings have been reviewed for compliance with City of Sammamish Clearing and Grading and Stormwater requirements and also in accordance with the requirements as established in the Settlement Agreement between King County vs. City of Sammamish No. C17-0921 JCC and King County vs. City of Sammamish No. 17-2-29922-7 SEA and have been deemed ACCEPTABLE. The reviewer accepts no responsibility for any errors and/or omissions made by the preparer of these drawings.

17 February 2022

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

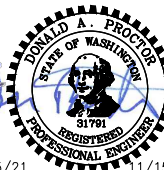
REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2	11/15/21	YH, DP
C. BUITRAGO			
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Y. HO/J. COOP			
APPROVED			
J. BAILEY			

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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

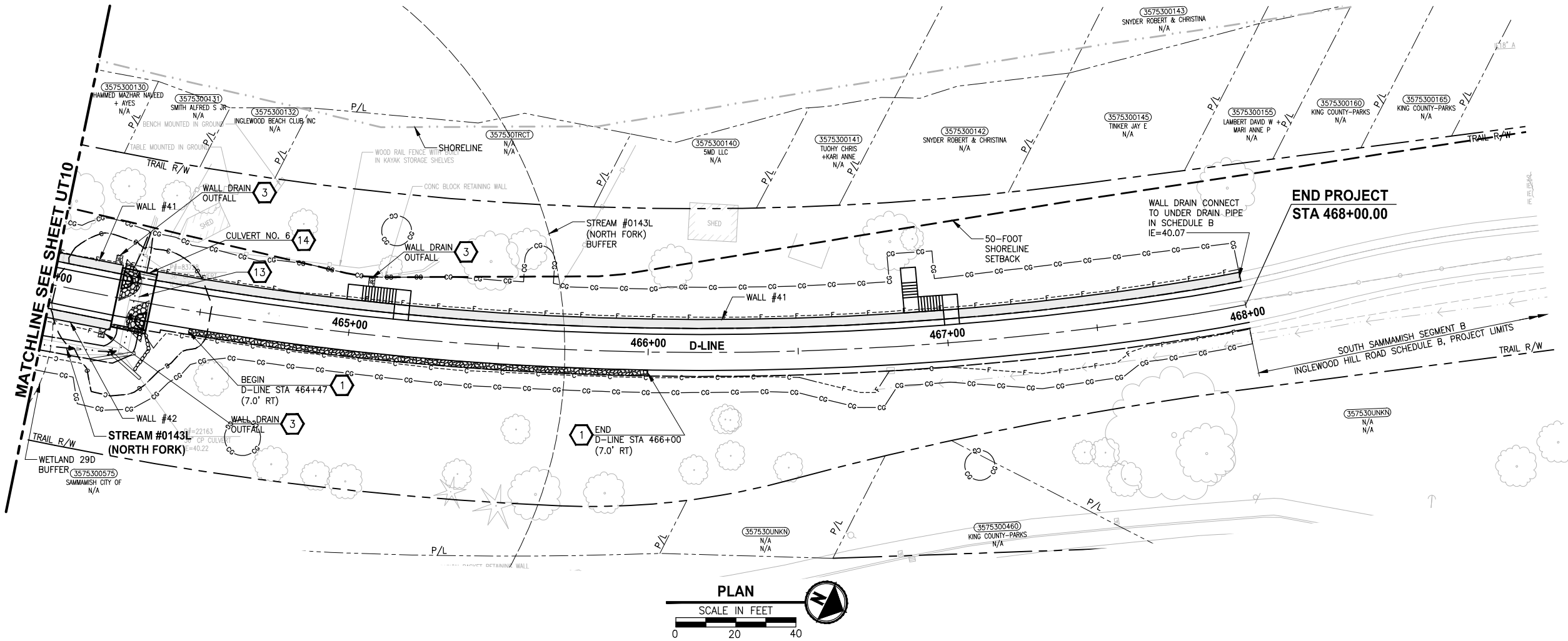
SAMMAMISH, WA

UTILITY AND DRAINAGE PLAN
Addendum 2

SHEET NO.
72 OF 213

UT10

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17 February 2022

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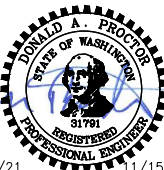
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CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME: BL1521075P19T03UT-02
JOB No.: 554-1521-075 P19 T03
DATE: JUNE 2021

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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

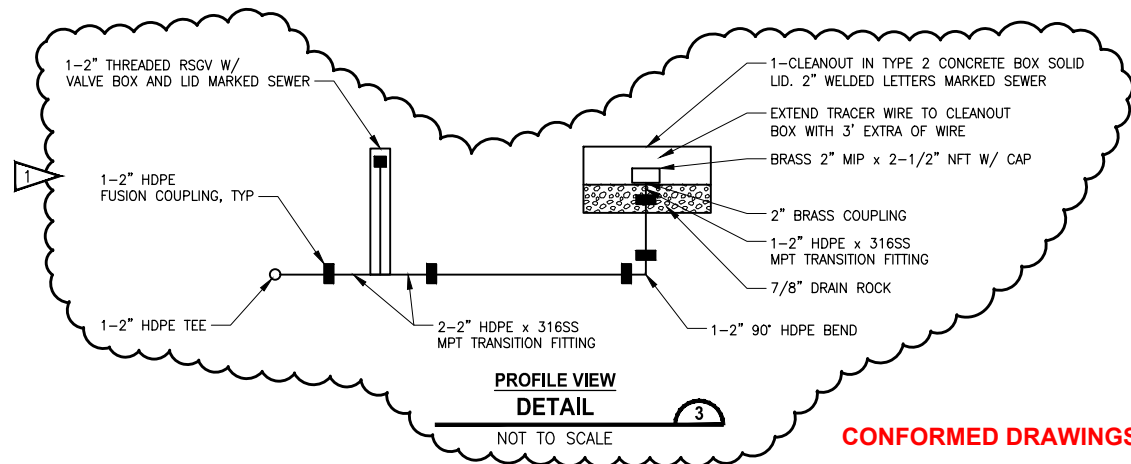
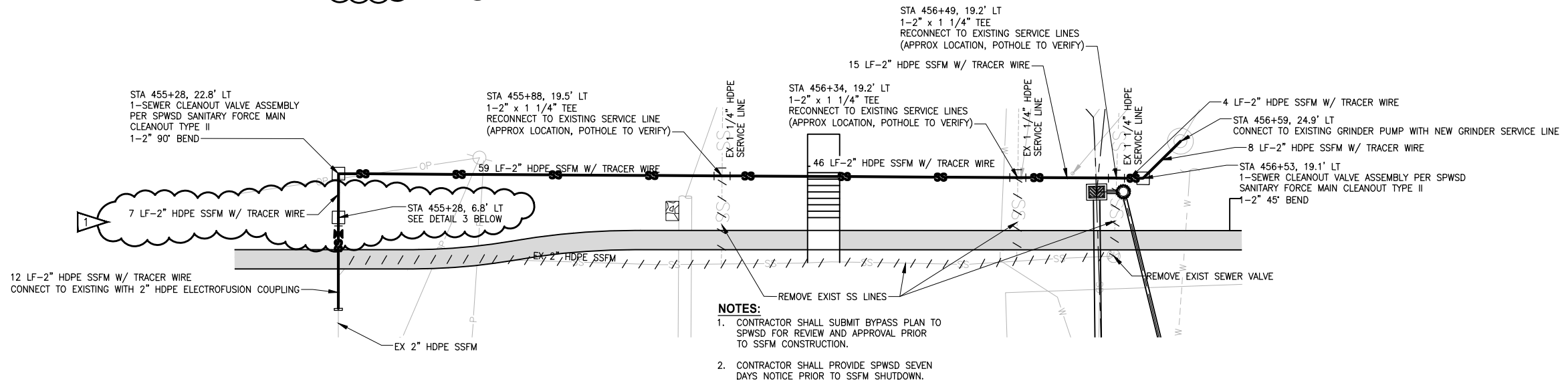
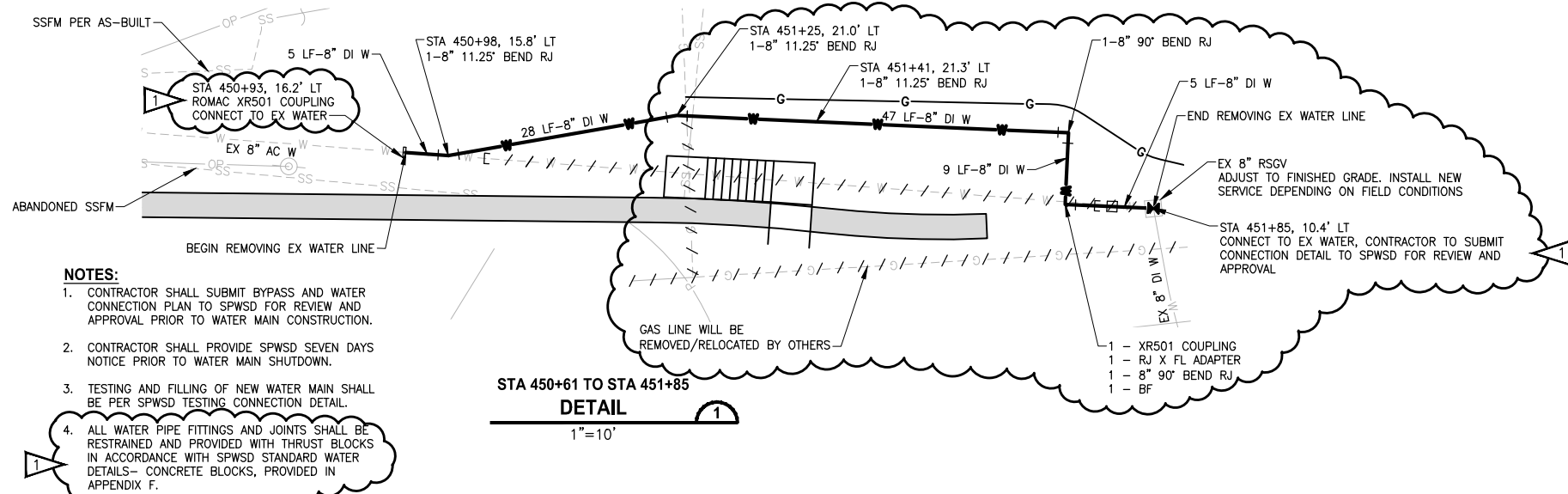
SAMMAMISH, WA

UTILITY AND DRAINAGE PLAN
Addendum 2

SHEET NO.
73 OF 213

UT11

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CONFORMED DRAWINGS

GENERAL NOTES:

- SEE APPENDIX F OF SPECIAL PROVISIONS FOR SPWSD DETAILS.

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

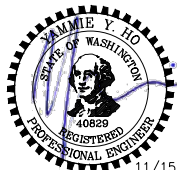
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17 February 2022

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2	11/15/21	YH
			R. MCCABE
			R. MCCABE
			Y. HO
			APPROVED
			J. BAILEY

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FILE NAME
BL1521075P19T03UD-01
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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

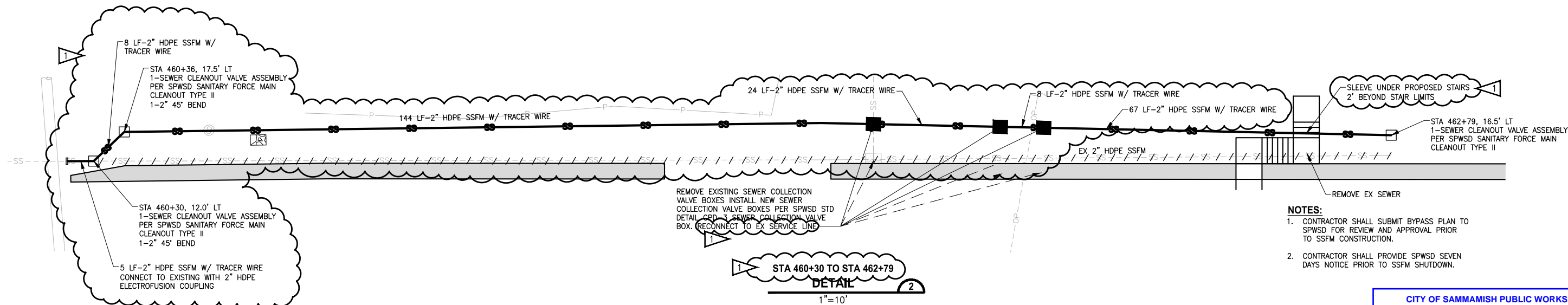
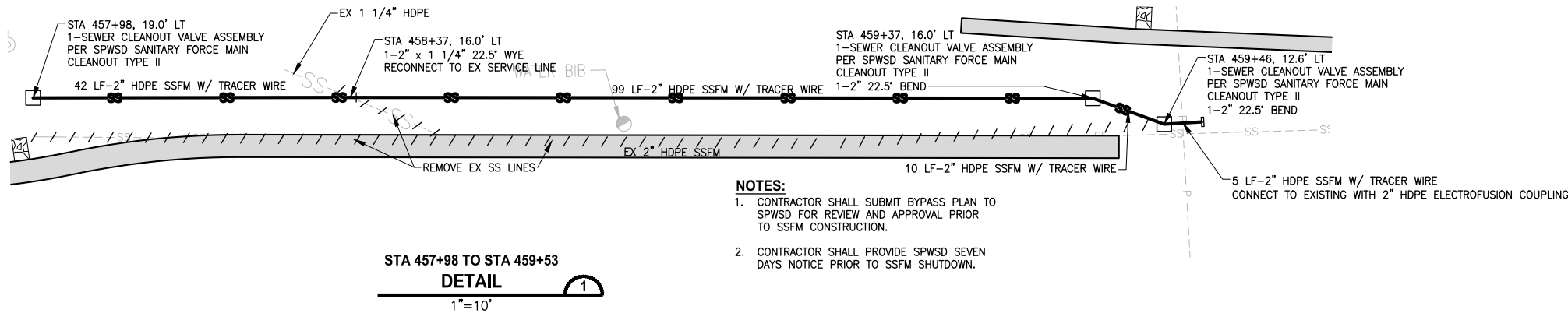
SAMMAMISH, WA

**UTILITY DETAILS
Addendum 2**

SHEET NO.
74 OF 213

UD1

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CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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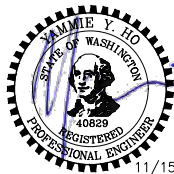
17 February 2022

GENERAL NOTES:

1. SEE APPENDIX F OF SPECIAL PROVISIONS FOR SPWSD DETAILS.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2	11/15/21	YH
			R. MCCABE
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			APPROVED J. BAILEY

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PROJECT NAME

**EAST LAKE SAMMAMISH
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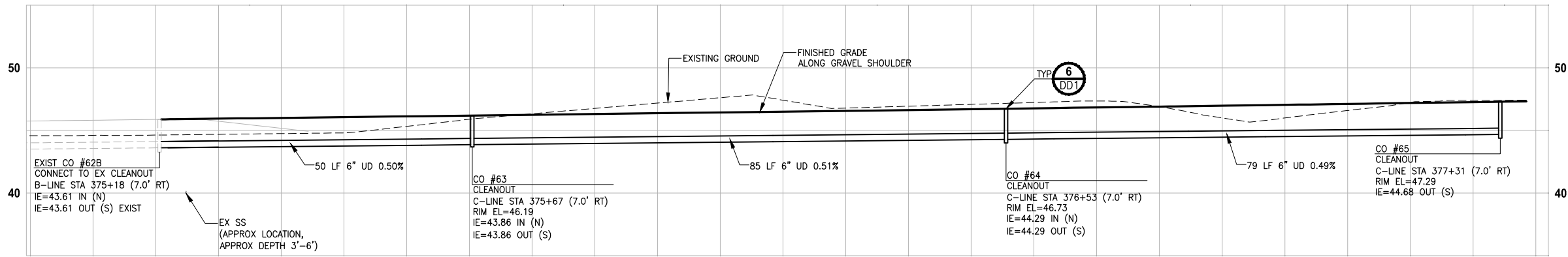
SAMMAMISH, WA

UTILITY DETAILS
Addendum 2

SHEET NO.
75 OF 213

UD2

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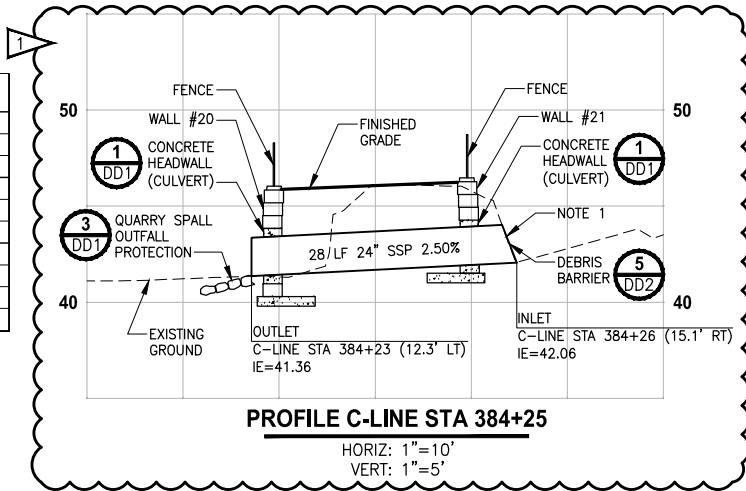


PROFILE C-LINE STA 375+18 TO 377+31

HORIZ: 1"=10'
VERT: 1"=5'

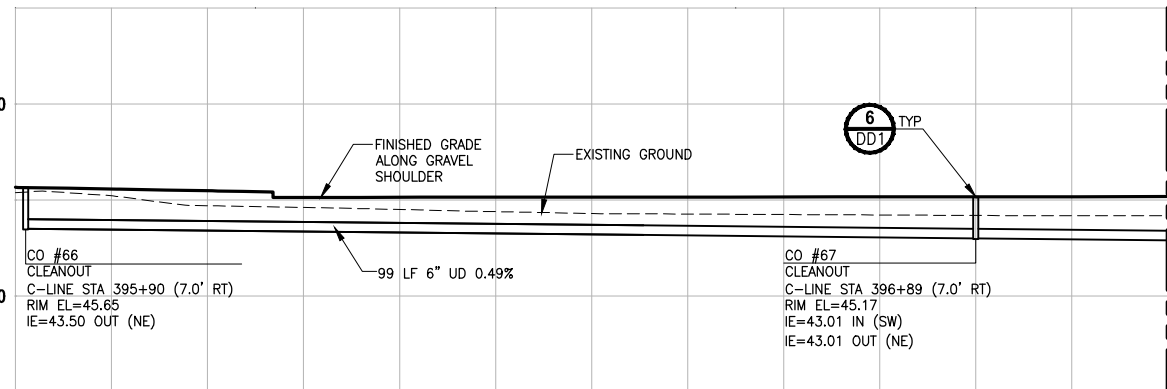
DRAINAGE STRUCTURE SCHEDULE

ALIGNMENT	STATION	OFFSET	STRUCTURE NAME	TYPE	DIAM	COVER	NOTES
D-LINE	436+33	RT	CB #21	TYPE 1	-	BEEHIVE GRATE	
D-LINE	445+53	LT	SDMH #1	SADDLE	72"	CIRCULAR FRAME AND COVER	
D-LINE	446+64	LT	CB #27	TYPE 1	-	RECTANGULAR SOLID METAL COVER	
D-LINE	446+65	RT	CB #28	TYPE 1	-	BEEHIVE GRATE	
D-LINE	449+96	RT	CB #29	TYPE 2	48"	DEBRIS CAGE	
D-LINE	449+99	RT	CB #30	TYPE 1	-	RECTANGULAR VANED GRATE	
D-LINE	456+46	RT	CB #31	TYPE 2	60"	CIRCULAR FRAME AND COVER, SLIP RESISTANT	WITH RESTRICTOR PLATE
D-LINE	456+46	LT	CB #32	TYPE 1	-	RECTANGULAR SOLID METAL COVER	
D-LINE	457+00	RT	CB #33	TYPE 2	60"	CIRCULAR FRAME AND COVER, SLIP RESISTANT	
D-LINE	457+09	RT	CB #34	TYPE 2	48"	CIRCULAR FRAME AND COVER, SLIP RESISTANT	



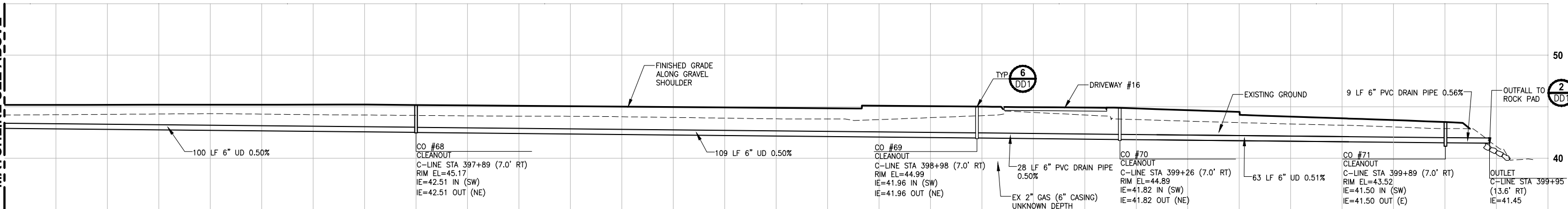
PROFILE C-LINE STA 384+25

HORIZ: 1"=10'
VERT: 1"=5'



PROFILE C-LINE STA 395+90 TO 399+94

HORIZ: 1"=10'
VERT: 1"=5'



PROFILE C-LINE STA 395+90 TO 399+94

HORIZ: 1"=10'
VERT: 1"=5'

GENERAL NOTES:

- CULVERTS IN FILL OR CUT SLOPES SHALL HAVE BEVELED END SECTIONS PER 2016 KCRS FIG. 7-001.
- STRUCTURE OFFSETS ARE MEASURED TO CENTER OF GRATE.
- CATCH BASIN TYPE 1 SHALL BE PER 2016 KCRS FIG. 7-003.
- CATCH BASIN TYPE 2 SHALL BE PER 2016 KCRS FIG. 7-005 AND FIG. 7-006.
- CIRCULAR FRAME (RING) AND LOCKING COVER SHALL BE PER 2016 KCRS FIG. 7-022, AND FIG. 7-023.
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- CONTRACTOR TO INSTALL ALL STORM SEWER, DRAIN, AND CULVERT PIPE PER WSDOT SPECIFICATION 7-08. SEE SHEET DD2 FOR TRENCH DETAIL.
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- UD = UNDERDRAIN TRENCH, UNDERDRAIN PIPE UP TO 8" IN DIAMETER SHALL BE PERFORATED PVC PIPE AND UNDERDRAIN PIPE 10" IN DIAMETER SHALL BE PERFORATED CORRUGATED POLYETHYLENE PIPE PER WSDOT SPECIFICATIONS 9-05.2(6) AND 9-05.2(7). UNDERDRAIN PIPES ARE SET AT 0.5% SLOPE AVERAGE, CALCULATED PIPE SLOPES BETWEEN CLEANOUTS MAY VARY SLIGHTLY.
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- PIPE JOINTS FOR NEW STORM DRAINS AND CULVERTS SHALL BE LOCATED OUTSIDE OF PAVED TRAIL.
- ALL DRAIN PIPE SHALL SHALL BE PVC PER WSDOT SPECIFICATION 9-05.1(5).

CONFORMED DRAWINGS



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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

**STORM DRAIN PROFILES
AND SECTIONS**
Addendum 2

SHEET NO.
76 OF 213

SD1

CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW

These drawings have been reviewed for compliance with City of Sammamish Clearing and Grading and Stormwater requirements and also in accordance with the requirements as established in the Settlement Agreement between King County vs. City of Sammamish No. C17-0921 JCC and King County vs. City of Sammamish No. 17-2-29922-7 SEA and have been deemed ACCEPTABLE. The reviewer accepts no responsibility for any errors and/or omissions made by the preparer of these drawings.

17 February 2022

CITY OF SAMMAMISH APPROVAL

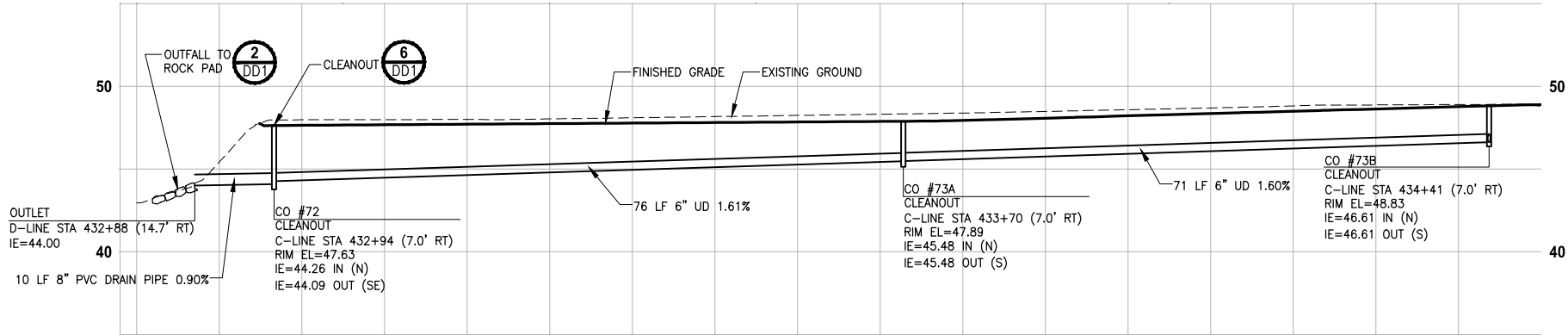
City Engineer

Date

Community Development

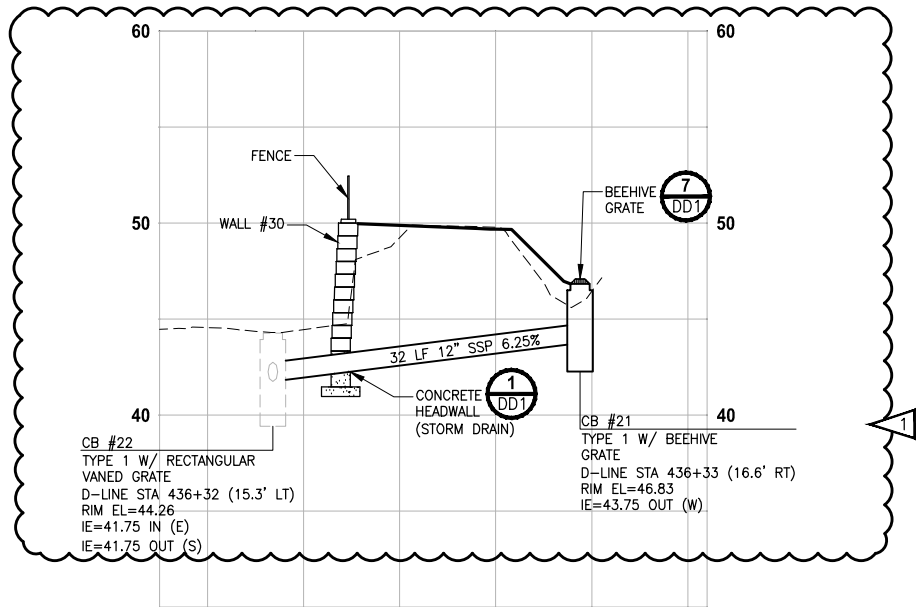
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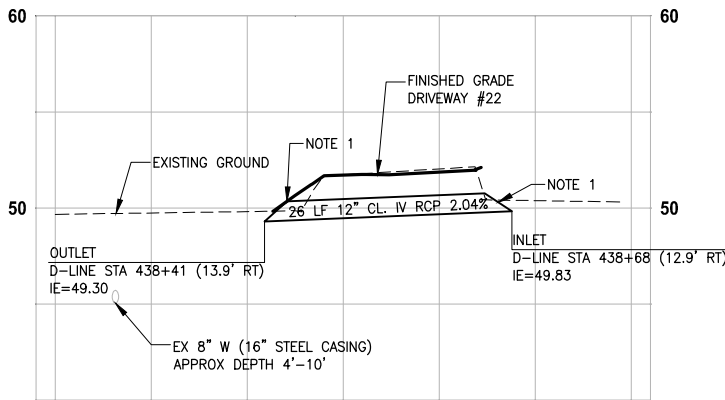
PROFILE D-LINE STA 432+80 TO 434+50

HORIZ: 1"=10'
VERT: 1"=5'



PROFILE D-LINE STA 436+30

HORIZ: 1"=10'
VERT: 1"=5'



PROFILE D-LINE STA 438+50

HORIZ: 1"=10'
VERT: 1"=5'

GENERAL NOTES:

- CULVERTS IN FILL OR CUT SLOPES SHALL HAVE BEVELED END SECTIONS PER 2016 KCRS FIG. 7-001.
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- ALL DRAIN PIPE SHALL BE PVC PER WSDOT SPECIFICATION 9-05.1(5).

CONFORMED DRAWINGS



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
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SAMMAMISH, WA

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

These drawings have been reviewed for compliance with City of Sammamish Clearing and Grading and Stormwater requirements and also in accordance with the requirements as established in the Settlement Agreement between King County vs. City of Sammamish No. C17-0921 JCC and King County vs. City of Sammamish No. 17-2-29922-7 SEA and have been deemed ACCEPTABLE. The reviewer accepts no responsibility for any errors and/or omissions made by the preparer of these drawings.

17 February 2022

CITY OF SAMMAMISH APPROVAL

City Engineer

Date

Community Development

Date

REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2	11/15/21	DP
			C. BUITRAGO
			B. PURGANAN
			Y. HO
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

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BL1521075P19T03SD-02
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

11/15/21

SHEET NO.
77 OF 213

SD2

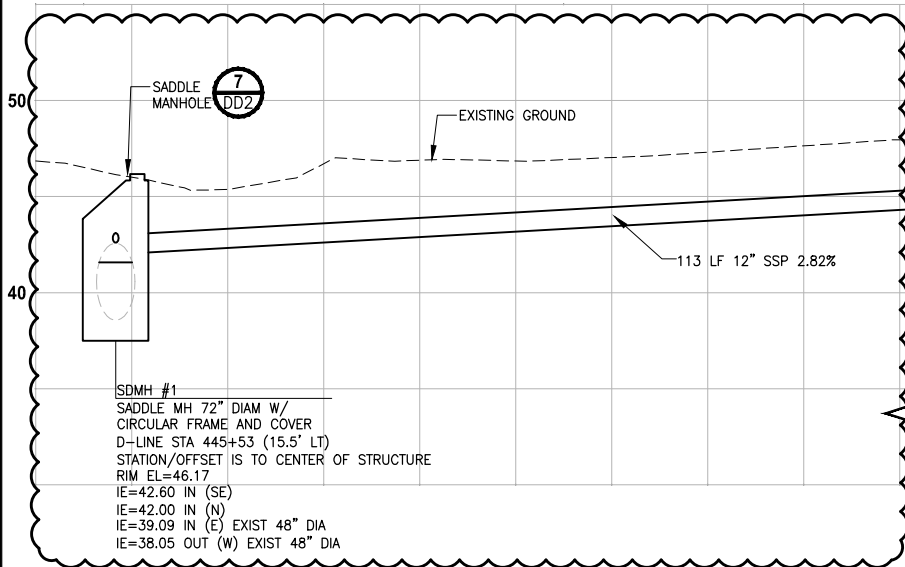
**STORM DRAIN PROFILES
AND SECTIONS**
Addendum 2

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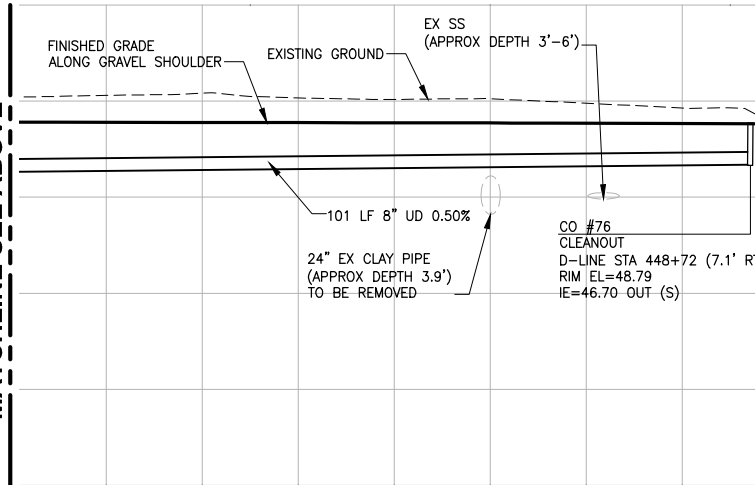
MATCHLINE SEE ABOVE

MATCHLINE SEE ABOVE

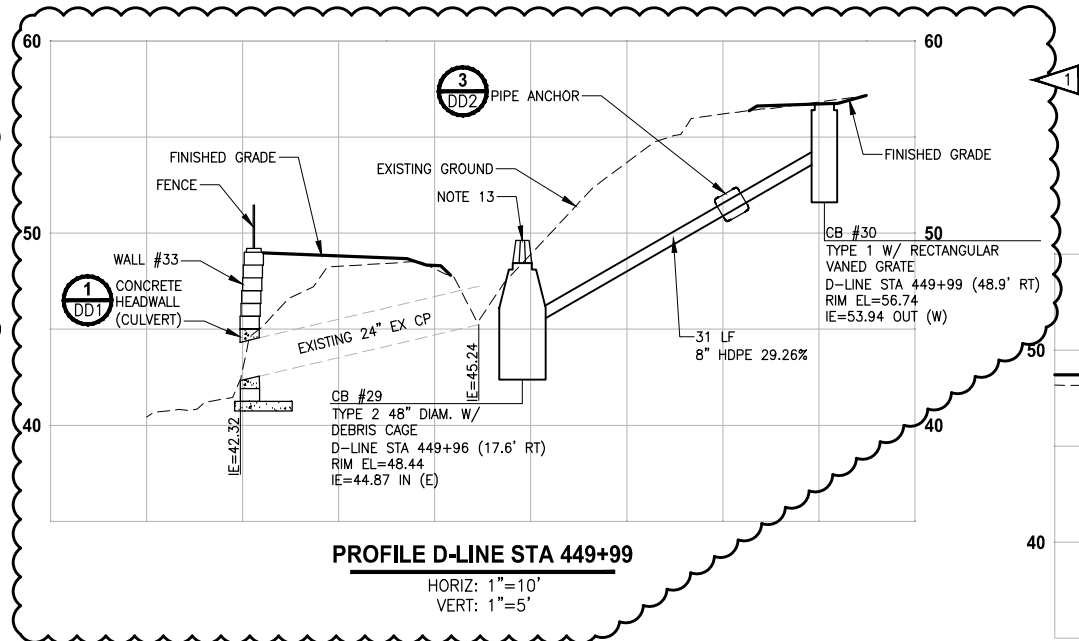
MATCHLINE SEE BELOW



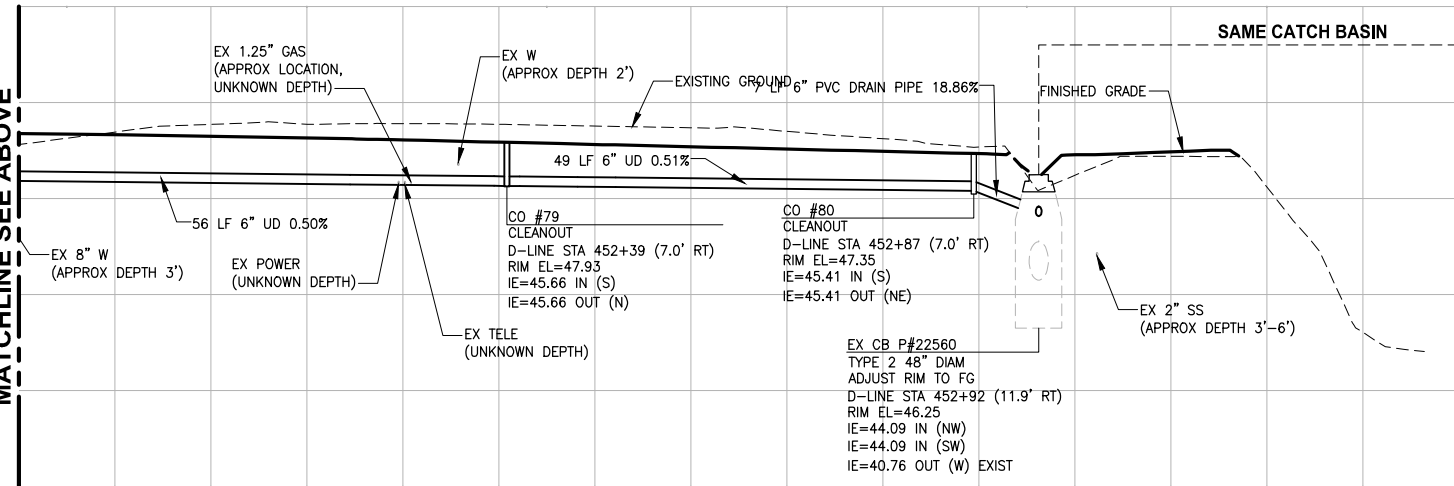
PROFILE D-LINE STA 445+53 TO 448+72
HORIZ: 1"=10'
VERT: 1"=5'



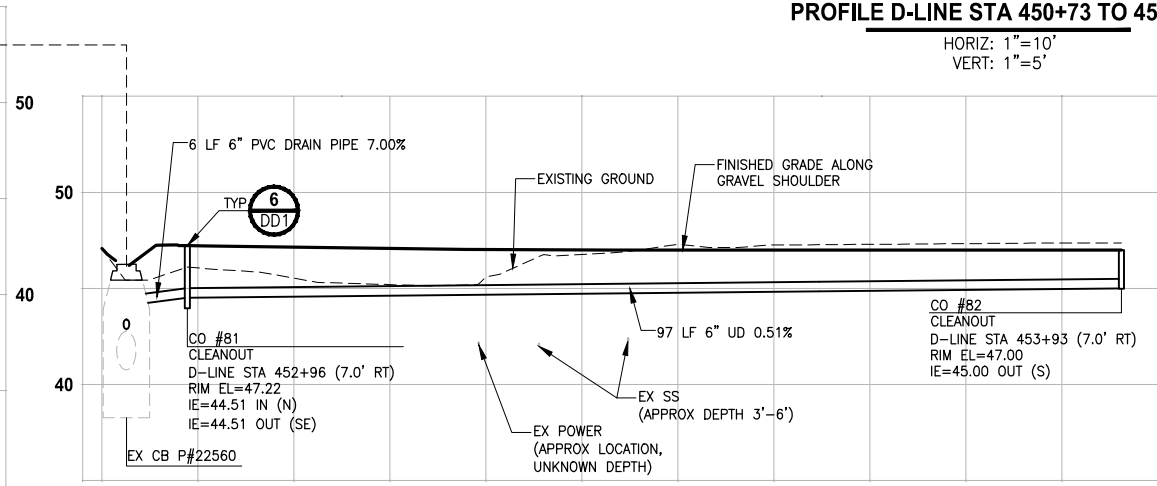
PROFILE D-LINE STA 445+53 TO 448+72
HORIZ: 1"=10'
VERT: 1"=5'



PROFILE D-LINE STA 449+99
HORIZ: 1"=10'
VERT: 1"=5'



PROFILE D-LINE STA 450+72 TO 452+92
HORIZ: 1"=10'
VERT: 1"=5'



PROFILE D-LINE STA 452+92 TO 453+93
HORIZ: 1"=10'
VERT: 1"=5'

GENERAL NOTES:

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CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

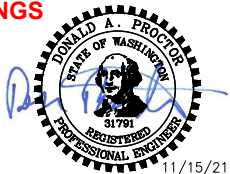
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CITY OF SAMMAMISH APPROVAL

City Engineer _____ Date _____
Community Development _____ Date _____

CONFORMED DRAWINGS



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FILE NAME
BL1521075P19T03SD-02
JOB No.
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DATE
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PROJECT NAME

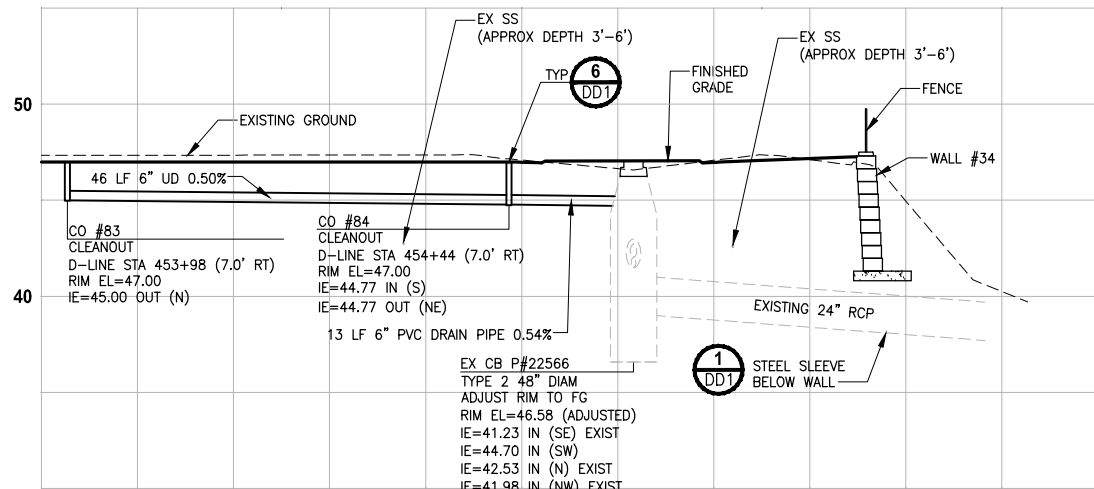
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

STORM DRAIN PROFILES
AND SECTIONS
Addendum 2

SHEET NO.
78 OF 213

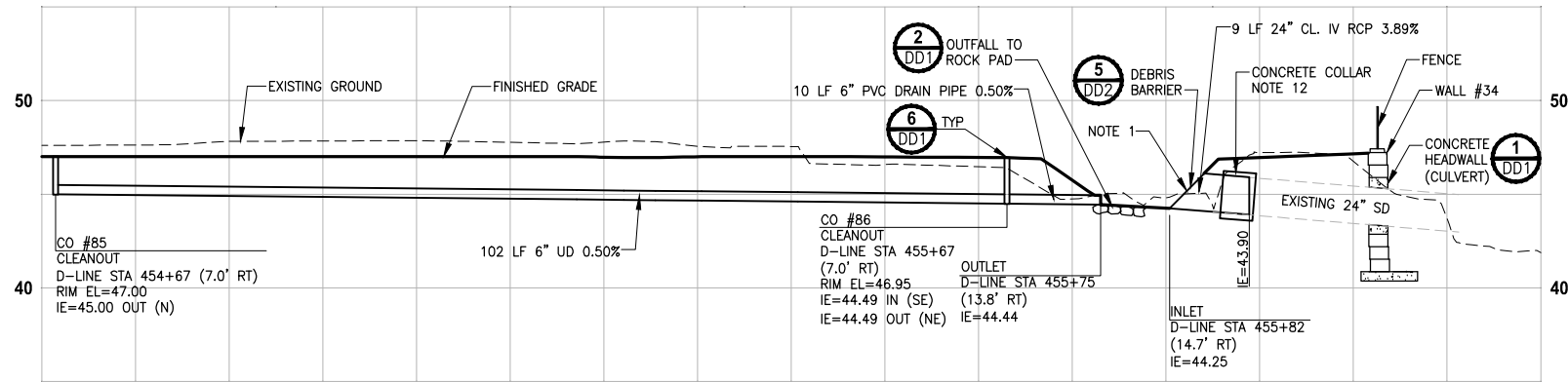
SD3

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PROFILE D-LINE STA 453+98 TO 454+52

HORIZ: 1"=10'
VERT: 1"=5'

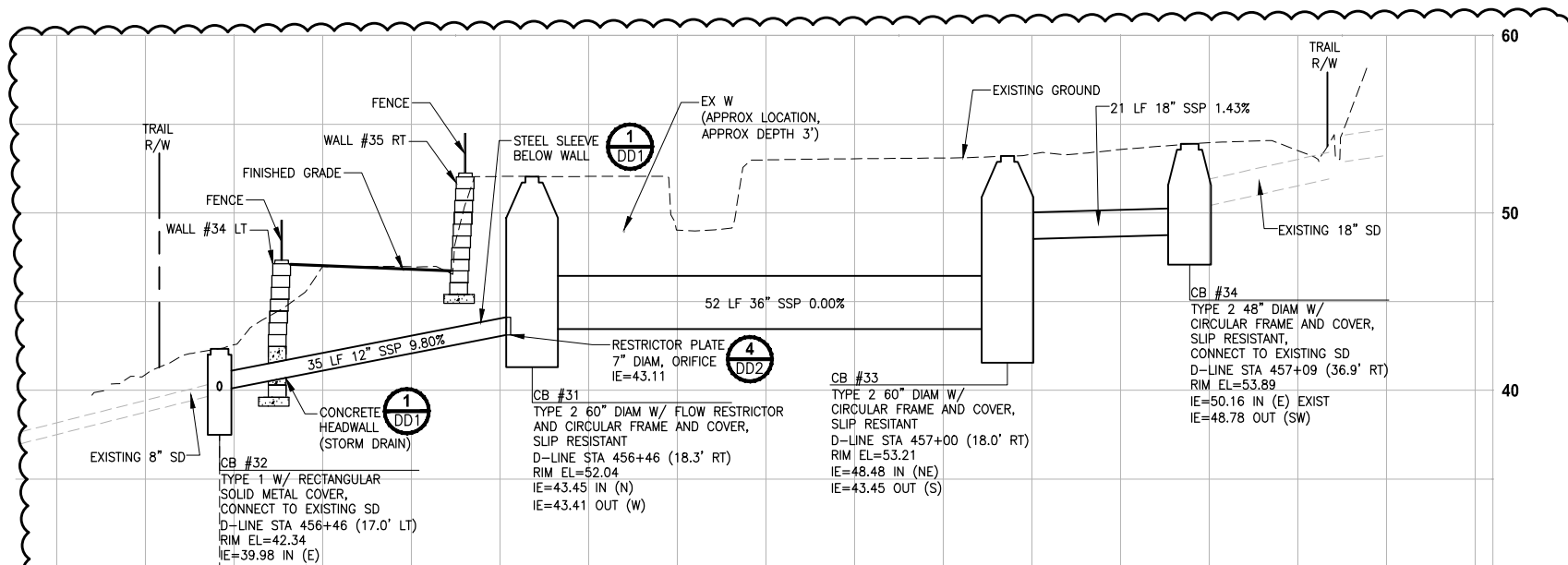


PROFILE D-LINE STA 454+70 TO 455+82

HORIZ: 1"=10'
VERT: 1"=5'

GENERAL NOTES:

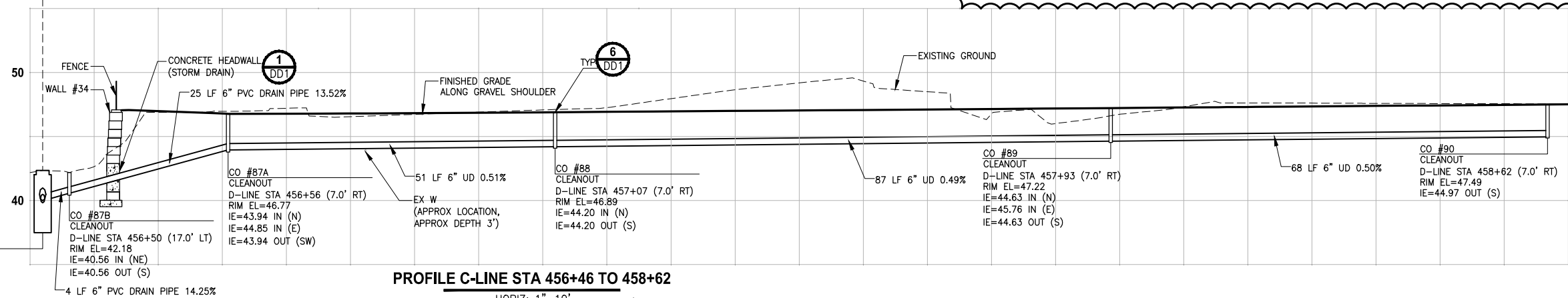
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PROFILE D-LINE STA 456+32 TO 468+52

HORIZ: 1"=10'
VERT: 1"=5'

SAME CATCH BASIN



PROFILE C-LINE STA 456+46 TO 458+62

HORIZ: 1"=10'
VERT: 1"=5'

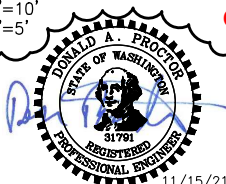
CONFORMED DRAWINGS

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2	11/15/21	DP
			C. BUITRAGO
			B. PURGANAN
			Y. HO
			J. BAILEY

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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

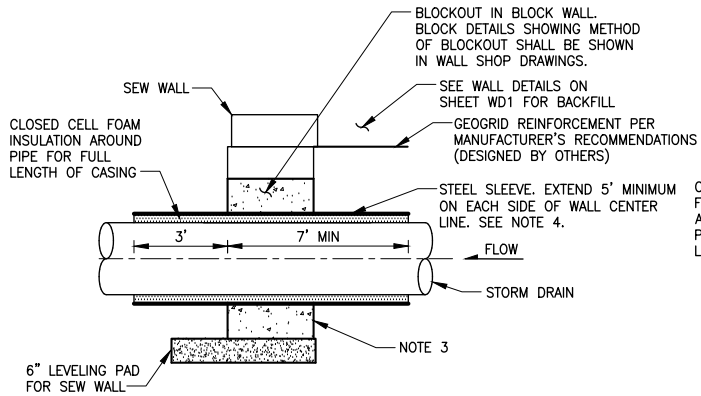
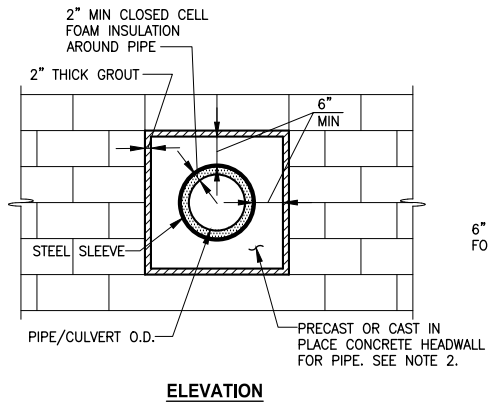
STORM DRAIN PROFILES AND SECTIONS
Addendum 2

SHEET NO.
79 OF 213
SD4

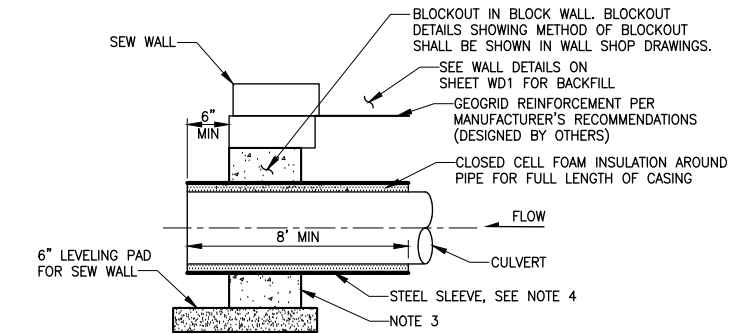
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NOTES:

1. FOR SEW WALLS SEE SHEET WD3.
2. CONCRETE HEADWALL FOR PIPE SHALL BE CONSTRUCTED OF 4000 PSI REINFORCED CONCRETE. DETAIL SHALL BE PROVIDED BY WALL MANUFACTURER.
3. CONCRETE HEADWALL TO BE CONSTRUCTED FOR NEW AND EXISTING STORM DRAINS AND CULVERTS PER UT SHEETS. CONTRACTOR SHALL SUBMIT WORK PLAN FOR INSTALLING SLEEVE AROUND EXISTING PIPES.
4. CASING PIPE SHALL HAVE A 0.375" MIN WALL THICKNESS AND SHALL BE SMOOTH GRADE C STEEL, COMPLY WITH ASTM A139, AND HAVE A MIN 36,000 PSI YIELD. INSIDE DIAMETER OF STEEL CASING PIPE SHALL EXCEED THE OUTSIDE DIAMETER OF THE STORM DRAIN OR CULVERT BY 4". SLEEVE SHALL EXTEND THE LENGTH OF THE WALL GEOGRID. VERIFY WITH WALL SHOP DRAWINGS.

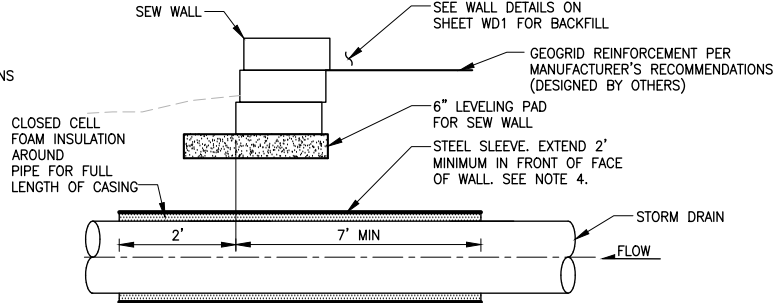


SECTION A - STORM DRAINS

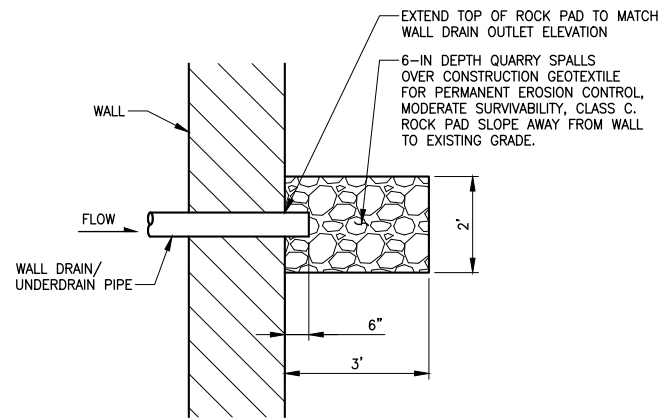


SECTION B - CULVERTS

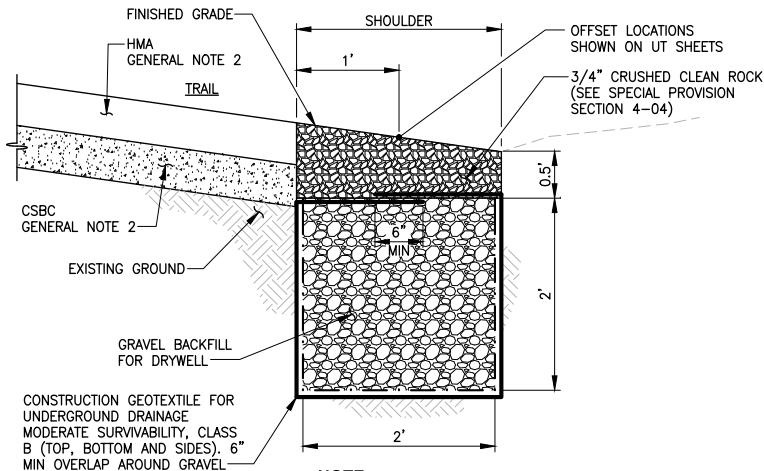
CONCRETE HEADWALL AND SLEEVE FOR STRUCTURAL EARTH WALL
DETAIL 1
NOT TO SCALE



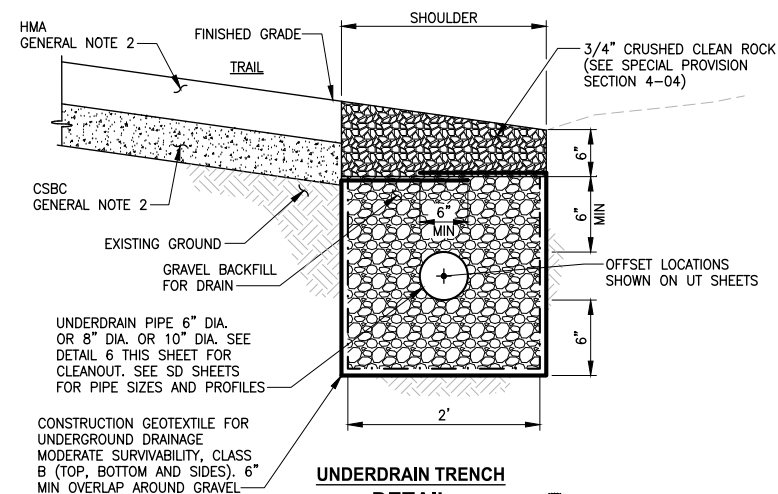
SECTION C - SLEEVE BELOW WALL



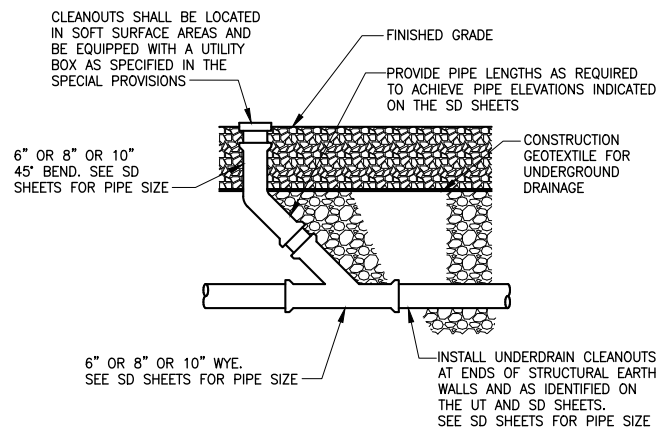
ROCK PAD PLAN VIEW
DETAIL 2
NOT TO SCALE



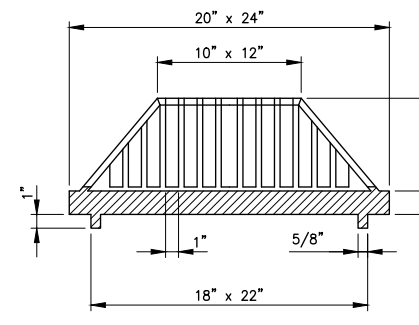
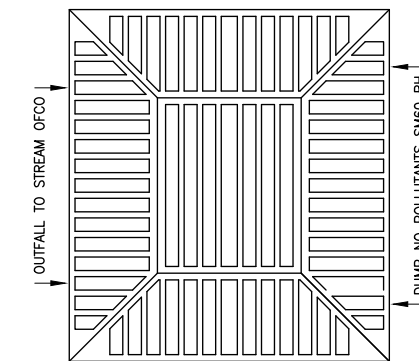
INFILTRATION TRENCH
DETAIL 4
NOT TO SCALE



UNDERDRAIN TRENCH
DETAIL 5
NOT TO SCALE



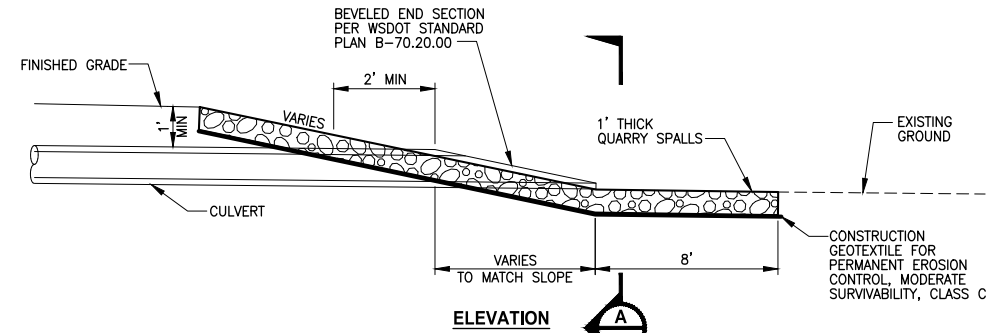
UNDERDRAIN CLEANOUT
DETAIL 6
NOT TO SCALE



BEEHIVE GRATE
DETAIL 7
NOT TO SCALE

GENERAL NOTES:

1. PROTECT INFILTRATION TRENCHES AND UNDERDRAIN TRENCHES FROM SEDIMENTATION DURING CONSTRUCTION.
2. SEE SHEETS CS1 AND CS2 FOR TRAIL HMA AND CRUSHED ROCK BASE THICKNESS.



SECTION A
QUARRY SPALL OUTFALL PROTECTION
DETAIL 3
NOT TO SCALE

NOTES:

1. BEEHIVE GRATE USED FOR CB TYPE 1 AT STA 436+33 RT AND STA 446+65 RT. SEE SD SHEETS.
2. SEE SPECIAL PROVISIONS FOR BEEHIVE GRATE MATERIAL, MEASUREMENT, AND PAYMENT.

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW
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17 February 2022
Community Development

CONFORMED DRAWINGS



REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2	11/15/21	DP
			C. BUITRAGO
			B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY.
FILE NAME BL1521075P19T03DD-01
JOB No. 554-1521-075 P19 T03
DATE JUNE 2021

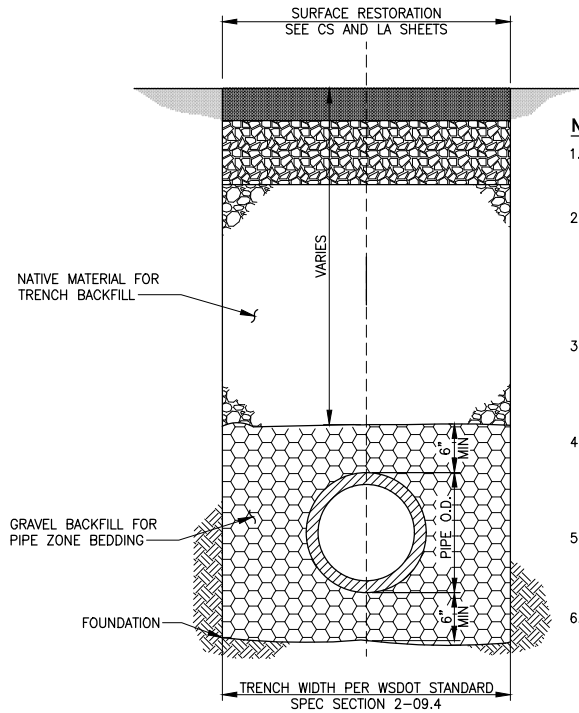
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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2 SAMMAMISH, WA

DRAINAGE DETAILS Addendum 2

SHEET NO. 80 OF 213
DD1

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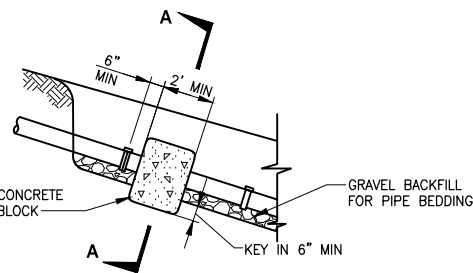
NOTES:

1. ALL MATERIALS EXCEPT BEDDING MATERIAL SHALL BE COMPACTED IN 6-INCH MAXIMUM LIFTS.
2. COMPACTION: BEDDING SHALL BE COMPACTED TO AT LEAST 95% OF THE MAXIMUM DRY DENSITY (MDD) AS DETERMINED BY ASTM TEST METHOD D1557. BACKFILL SHALL BE COMPACTED TO 85% IN UNPAVED AREA, AND 95% IN GRAVEL PARKING OR TRAIL AREAS AS DETERMINED BY ASTM D1557.
3. ALL MATERIALS, WORKMANSHIP, AND INSTALLATION SHALL BE IN CONFORMANCE WITH THE LATEST VERSION OF WSDOT STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION.
4. THE CONTRACTOR SHALL NOTIFY THE ENGINEER AT LEAST 24 HOURS BEFORE INSTALLATION OF STORM SEWER PIPE. ENGINEER WILL PROVIDE CONSTRUCTION OBSERVATION.
5. THE CONTRACTOR SHALL USE A STEEL PLATE TO COVER PIPE TRENCH OPENINGS TO ACCOMMODATE LOCAL TRAFFIC DURING NON-WORKING HOURS.
6. PIPE TRENCH DETAIL SHALL APPLY TO STORM SEWER, DRAIN, AND CULVERT PIPES.

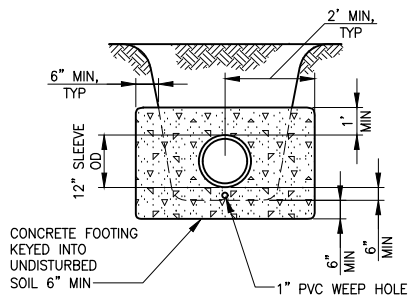
**PIPE TRENCH
DETAIL**

NO SCALE

1



CONCRETE BLOCK ANCHOR

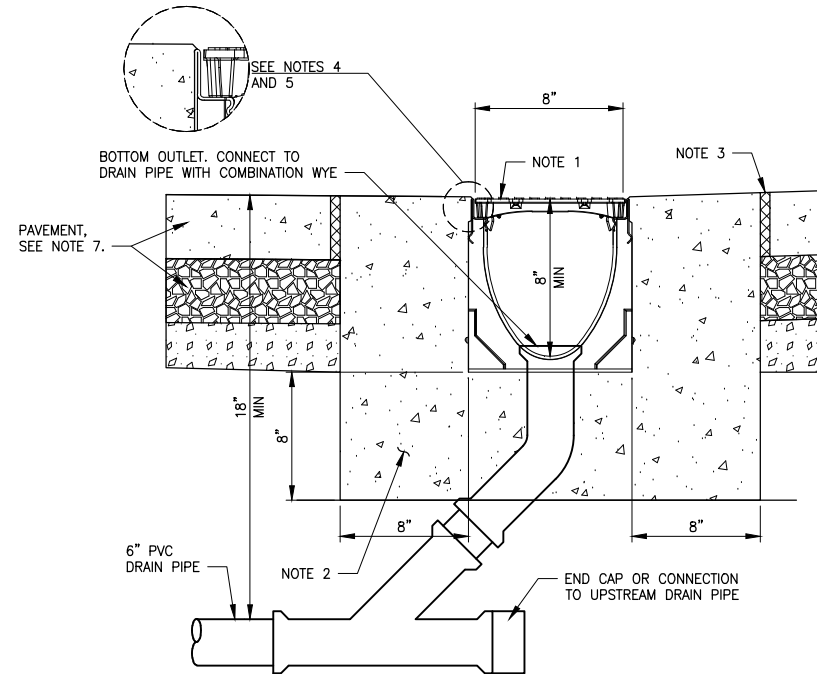


SECTION A-A

**PIPE ANCHOR
DETAIL**

NOT TO SCALE

3



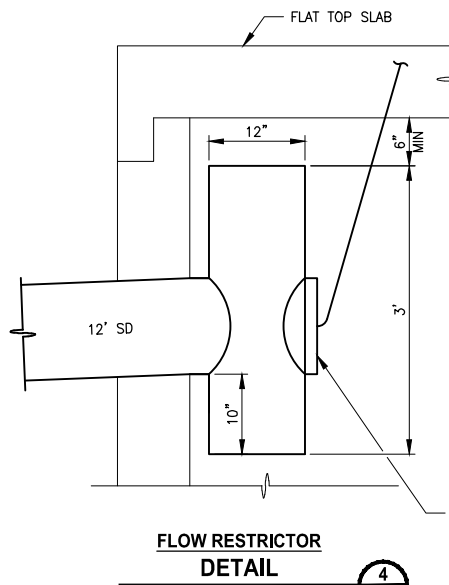
**CHANNEL DRAIN
DETAIL**

NOT TO SCALE

3

NOTES:

1. ADA COMPLIANCE METAL GRATE. MIN LOAD CLASS A, 40-70 PSI.
2. MINIMUM CONCRETE STRENGTH OF 4,000 PSI. CONCRETE SHOULD BE VIBRATED TO ELIMINATE AIR POCKETS.
3. EXPANSION AND CONTRACTION CONTROL JOINTS AND REINFORCEMENT ARE TO PROTECT CHANNEL AND CONCRETE SURROUND.
4. THE FINISHED LEVEL OF THE CONCRETE SURROUND MUST BE APPROX 1/8" ABOVE THE TOP OF THE CHANNEL EDGE.
5. CONCRETE BASE THICKNESS SHOULD MATCH SLAB THICKNESS.
6. REFER TO MANUFACTURER'S INSTALLATION INSTRUCTIONS FOR FURTHER DETAILS.
7. SEE PLAN AND PROFILE SHEET AL21.



**FLOW RESTRICTOR
DETAIL**

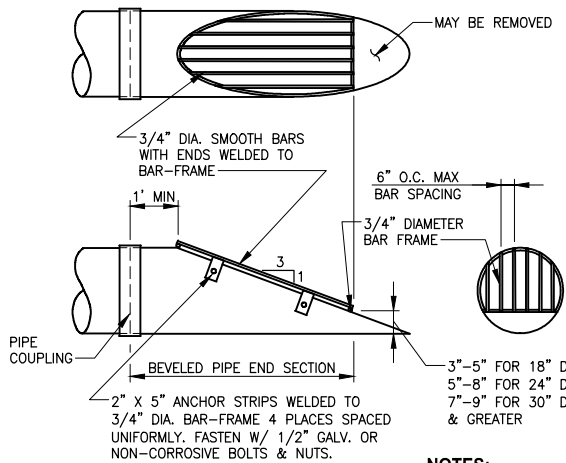
NOT TO SCALE

4

NOTES:

1. FLOW RESTRICTOR ORIFICE PLATE-TEE (FROP-T) SHALL CONFORM TO RESTRICTOR DETAIL KCRS FIG. 7-025 WITH THE SPECIFIC CHANGES PROVIDED IN NOTE 6 OF THIS DETAIL.
2. FROP-T SHALL NOT HAVE ELBOW RESTRICTORS.
3. FROP-T SHALL NOT HAVE A RESTRICTOR PLATE ON THE BOTTOM END. THE TOP AND BOTTOM ENDS SHALL BE OPEN.
4. TOP OF FROP-T SHALL HAVE A MINIMUM OF 6 IN. VERTICAL CLEARANCE FROM INTERIOR OF CATCH BASIN WALL.
5. PROVIDE AT LEAST ONE 3 X 0.090 GAUGE SUPPORT BRACKET ANCHORED TO THE CONCRETE WALL WITH 5/8 IN. STAINLESS STEEL EXPANSION BOLTS OR EMBEDDED SUPPORTS 2 IN. INTO CATCH BASIN WALL (VERTICAL SPACING).
6. THE FROP-T SHALL BE FABRICATED FROM 0.060" CORRUGATED ALUMINUM ALLOY DRAIN PIPE, OR 0.064" CORRUGATED ALUMINIZED STEEL DRAIN PIPE, OR 0.060" ALUMINUM ALLOY FLAT SHEET, IN ACCORDANCE WITH ASTM B 209, 5052 H32 OR EPS HIGH DENSITY POLYETHYLENE STORM SEWER PIPE.
6. FOR CB TYPE 2 AT STA 456+46 RT W/ 7" DIAM ORIFICE.

SHEAR GATE WITH CONTROL ROD FOR CLEANOUT/DRAIN (ROD BENT AS REQUIRED FOR VERTICAL ALIGNMENT WITH COVER) SEE KCRS FIG. 7-026.



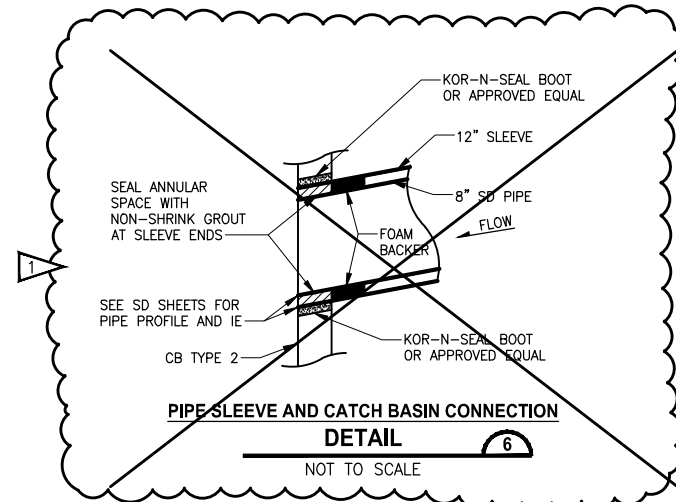
**DEBRIS BARRIER
DETAIL**

NOT TO SCALE

5

NOTES:

1. CMP OR LINED CPE PIPE END-SECTION SHOWN; FOR CONCRETE PIPE BEVELED END SECTION, SEE KCRDCS DRAWING NO. 7-001.
2. ALL STEEL PARTS MUST BE GALVANIZED AND ASPHALT COATED (TREATMENT 1 OR BETTER).
3. DEBRIS BARRIER USED AT STA 384+26 RT AND STA 455+82 RT.



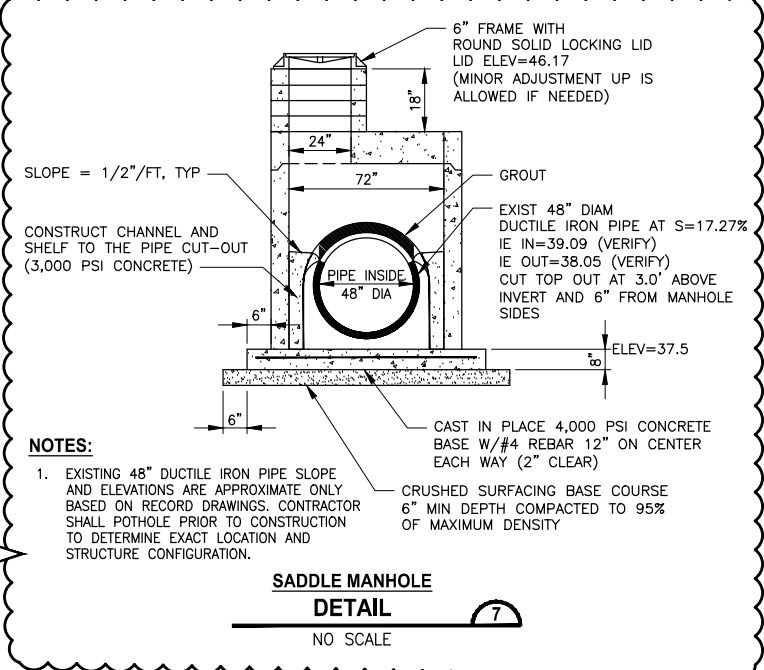
**PIPE SLEEVE AND CATCH BASIN CONNECTION
DETAIL**

NOT TO SCALE

6

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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17 February 2022



**SADDLE MANHOLE
DETAIL**

NO SCALE

7

NOTES:

1. EXISTING 48" DUCTILE IRON PIPE SLOPE AND ELEVATIONS ARE APPROXIMATE ONLY BASED ON RECORD DRAWINGS. CONTRACTOR SHALL POT HOLE PRIOR TO CONSTRUCTION TO DETERMINE EXACT LOCATION AND STRUCTURE CONFIGURATION.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



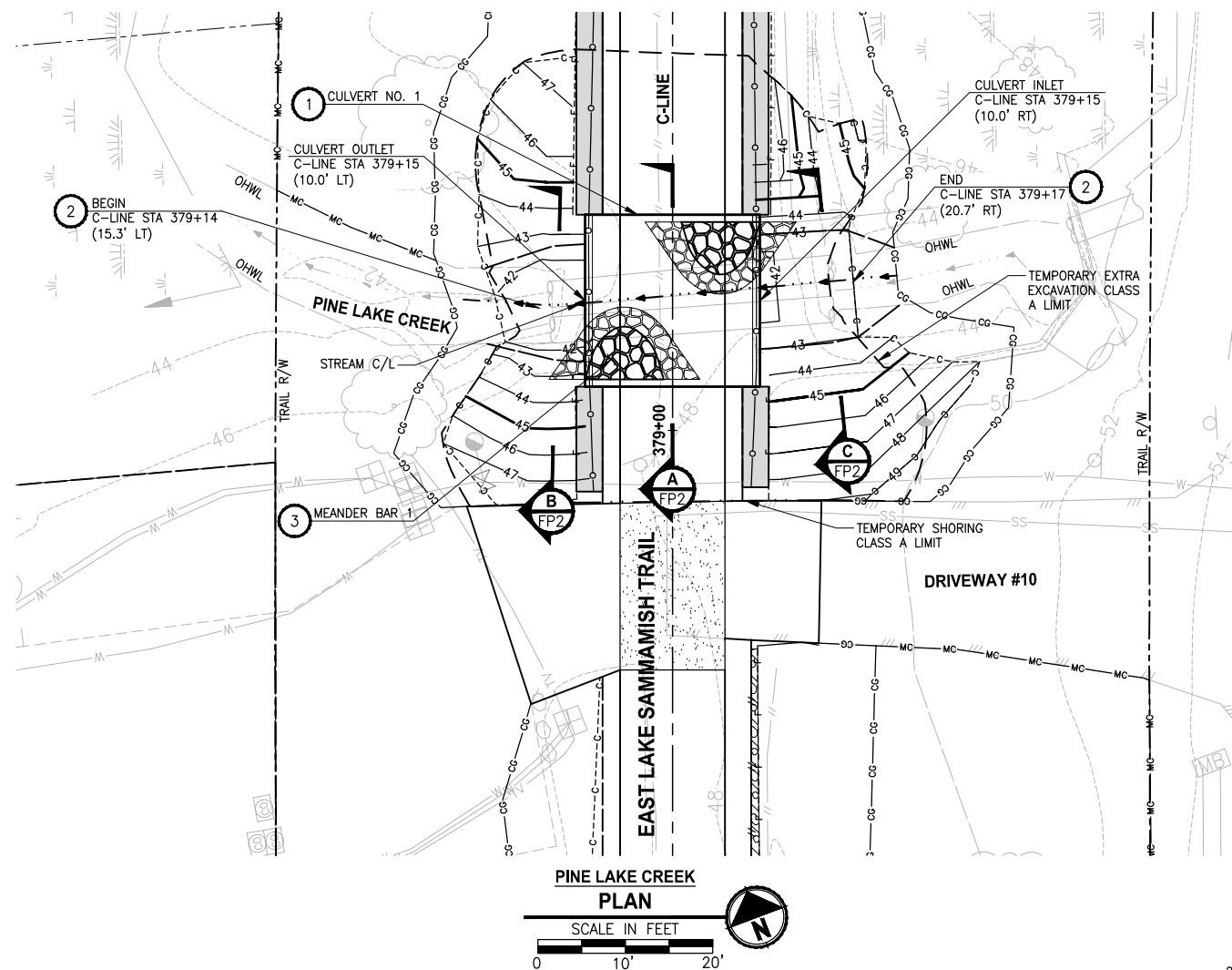
ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P19T03DD-01
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

DRAINAGE DETAILS
Addendum 2

SHEET NO.
81 OF 213
DD2



CONTRACTOR DESIGNED BURIED STRUCTURE SCHEDULE

STREAM	ALIGNMENT	STATION	STRUCTURE NO.	SHEET	WINGWALLS	ROCKWALLS
PINE LAKE CREEK	C-LINE	379+15	1	FP1	—	—
#0155	C-LINE	401+74	3	FP4	C, D	4, 5, 6
EBRIGT CREEK	C-LINE	411+92	4	FP7	E, F, G, H	—
#0143L	D-LINE	464+28	6	FP10	—	9

STREAM CONSTRUCTION NOTES:

- 1 CONTRACTOR DESIGNED BURIED STRUCTURE SHALL BE PRECAST CONCRETE SPLIT BOX CULVERT PER WSDOT SPECIFICATION 6-20.3. AND INCLUDE ASSOCIATED WINGWALLS AND HEADWALLS.
- 2 CONSTRUCT STREAMBED PER SPECIAL PROVISIONS SECTION 8-32. SEE SHEET FP2 FOR STREAMBED MIX AND CHANNEL SECTION DETAILS.
- 3 MEANDER BAR, PER SPECIAL PROVISIONS SECTION 8-32. SEE SHEET FP3 FOR DETAILS.

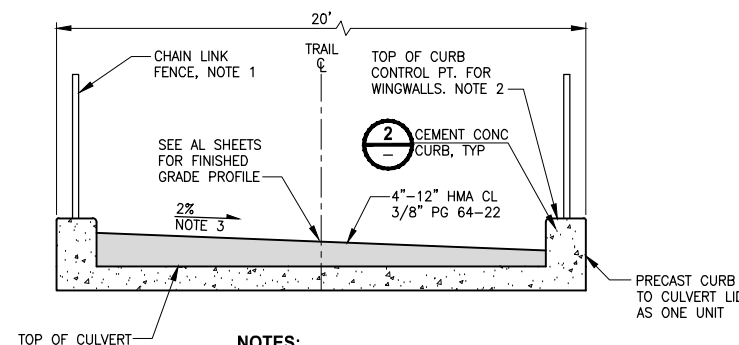
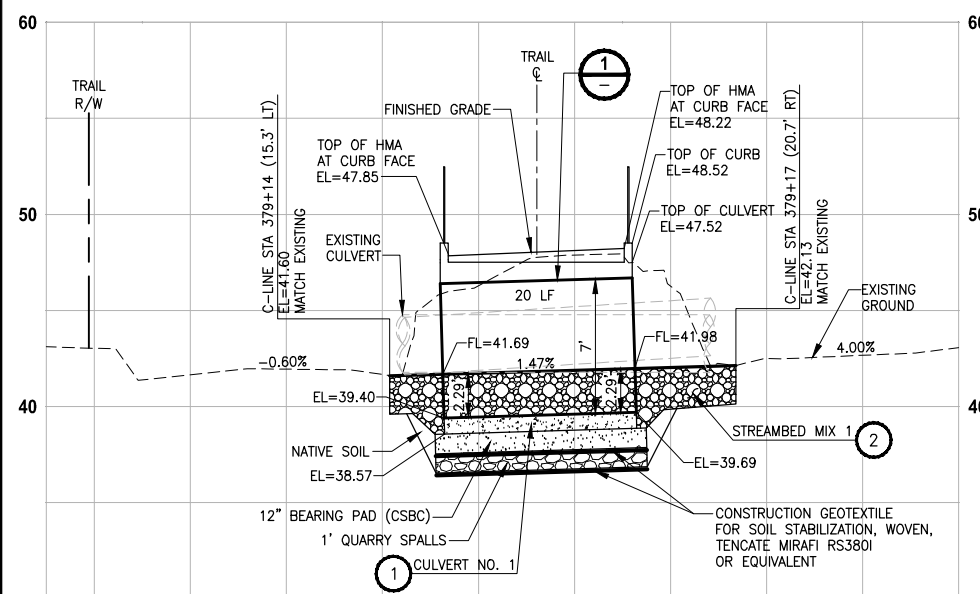
GENERAL NOTES:

1. CONSTRUCTION ACTIVITY FOR CULVERTS SHALL NOT OCCUR UNTIL AFTER STRUCTURAL ENGINEERING APPROVAL IS OBTAINED.
2. BOX CULVERTS AND STREAM WORK BELOW ORDINARY HIGH WATER LINE SHALL ONLY OCCUR BETWEEN JULY 1 AND SEPTEMBER 30 PER HPA APPROVAL CONDITIONS IN APPENDIX A OF THE SPECIAL PROVISIONS.

CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW

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17 February 2022

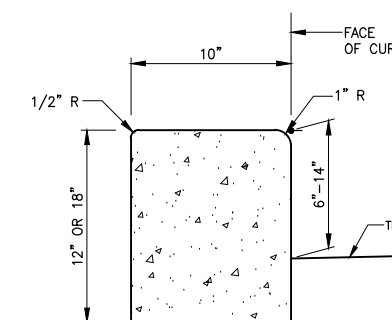


NOTES:

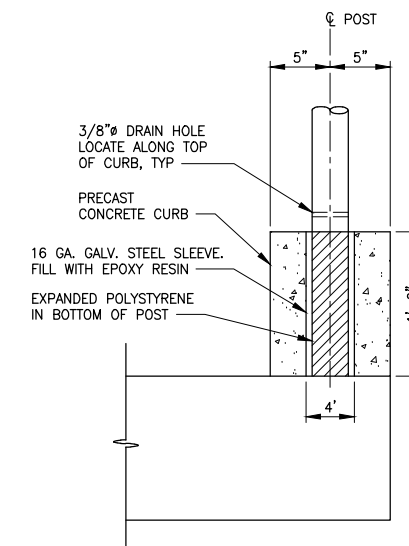
1. CHAIN LINK FENCE SHALL BE IN LINE WITH CURBS. IF FENCE SECTION CANNOT SPAN THE CULVERT, THEN POST SHALL BE CURB MOUNTED TO CONCRETE CURB. SEE DETAIL 3 THIS SHEET.
2. WINGWALLS SHALL BE PRECAST AND PLACED TO MATCH THE TOP ELEVATION OF CURBS.
3. SLOPE DIRECTION VARIES. SEE SHEET CS1 FOR CROSS SLOPE SCHEDULE.

**CULVERT COVER
DETAIL**

NOT TO SCALE



PRECAST CEMENT CONCRETE CURB
DETAIL 2
NOT TO SCALE



**CHAIN LINK FENCE CURB MOUNT
DETAIL**

NOT TO SCALE

CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

▽	REVISIONS	DATE	BY	DESIGNED C. BUITRAGO
				DRAWN B. PURGANAN
				CHECKED Y. HO
				APPROVED RAUFY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY.

FILE NAME
BL1521075P19T03FP-01
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021



6/14/21

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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

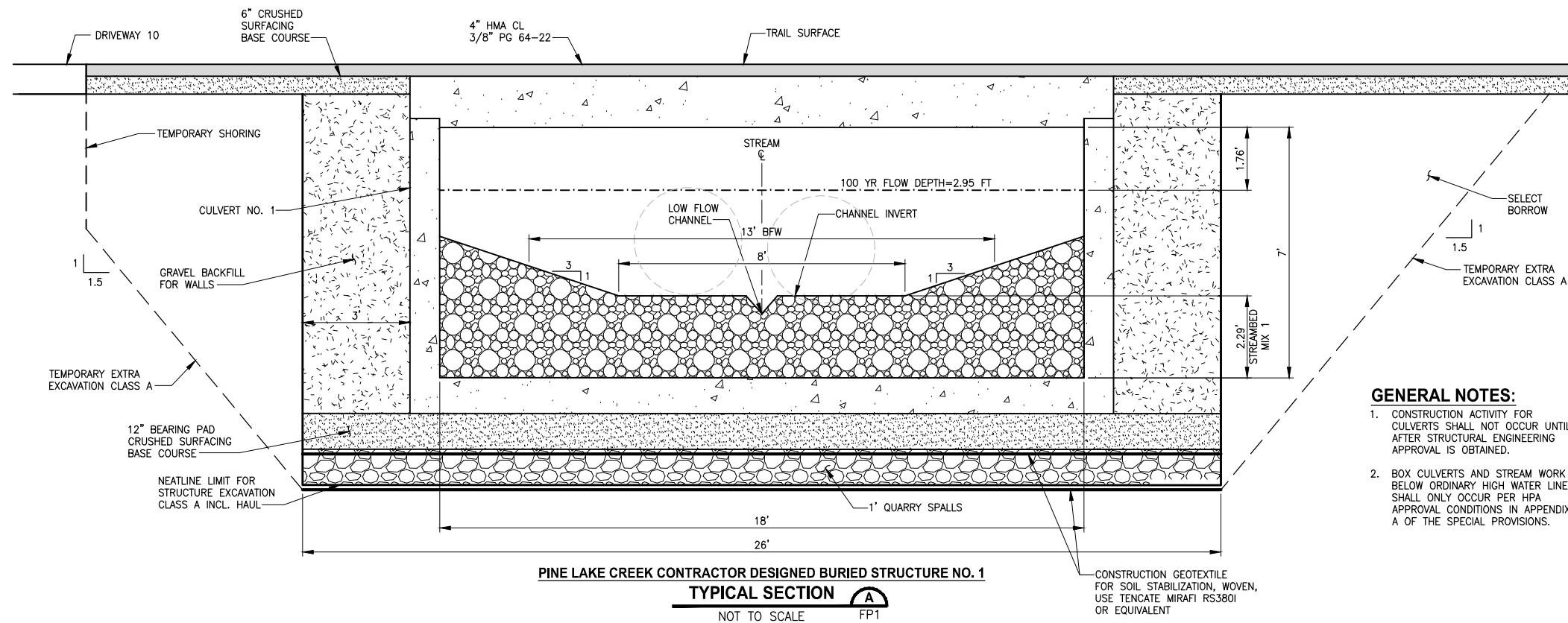
SAMMAMISH, WA

FISH PASSAGE CULVERTS

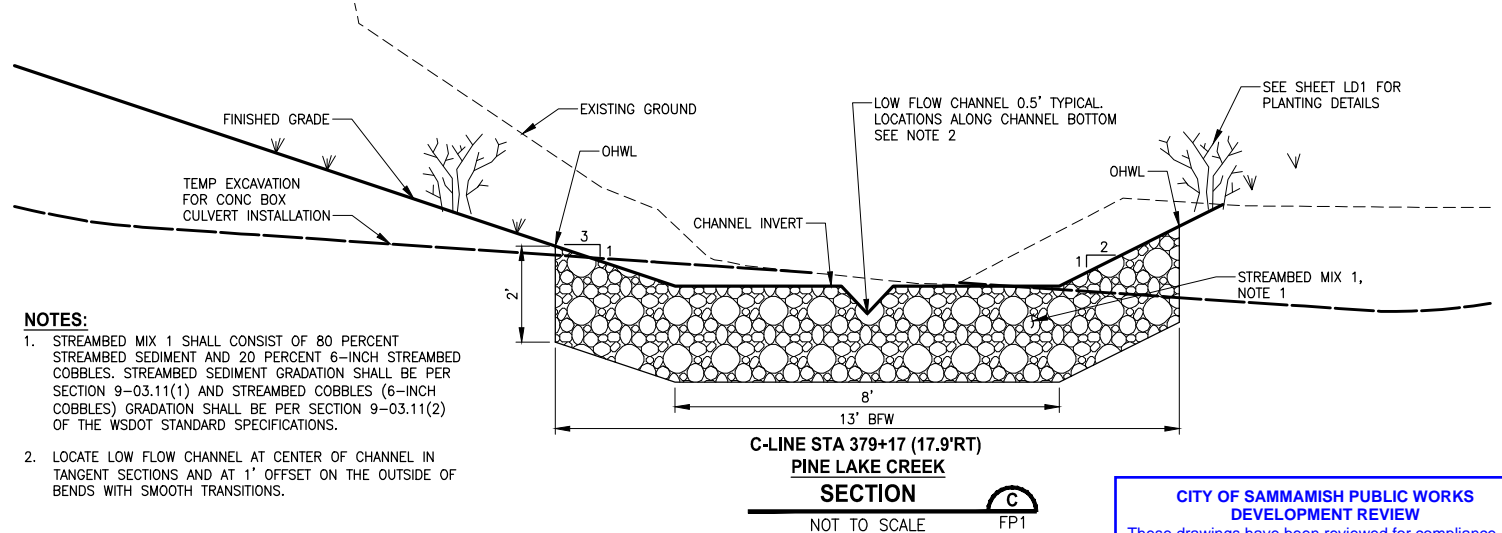
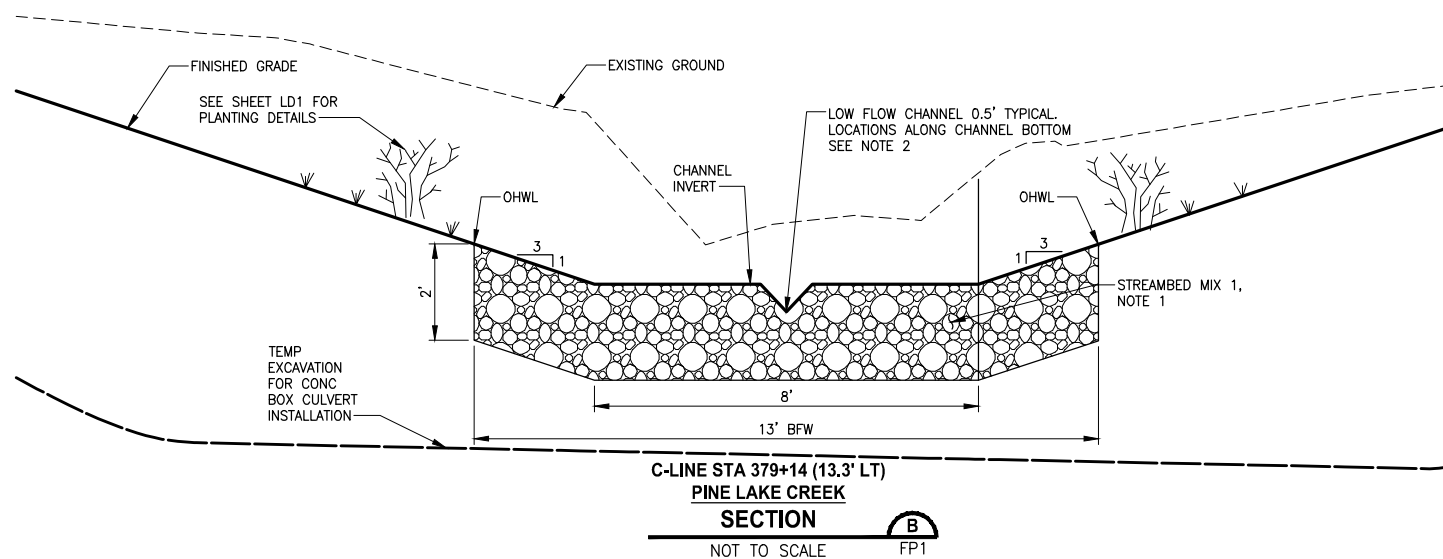
SHEET NO.
82 OF 213

FP1

U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sves\CADD\Phase 19\T03_Civil\Draw-Phase2\ PLOTTED BY: purgubut DATE: Monday, June 14, 2021 5:23:54 PM LAYOUT: FP2



- GENERAL NOTES:**
- CONSTRUCTION ACTIVITY FOR CULVERTS SHALL NOT OCCUR UNTIL AFTER STRUCTURAL ENGINEERING APPROVAL IS OBTAINED.
 - BOX CULVERTS AND STREAM WORK BELOW ORDINARY HIGH WATER LINE SHALL ONLY OCCUR PER HPA APPROVAL CONDITIONS IN APPENDIX A OF THE SPECIAL PROVISIONS.



- NOTES:**
- STREAMBED MIX 1 SHALL CONSIST OF 80 PERCENT STREAMBED SEDIMENT AND 20 PERCENT 6-INCH STREAMBED COBBLES. STREAMBED SEDIMENT GRADATION SHALL BE PER SECTION 9-03.11(1) AND STREAMBED COBBLES (6-INCH COBBLES) GRADATION SHALL BE PER SECTION 9-03.11(2) OF THE WSDOT STANDARD SPECIFICATIONS.
 - LOCATE LOW FLOW CHANNEL AT CENTER OF CHANNEL IN TANGENT SECTIONS AND AT 1' OFFSET ON THE OUTSIDE OF BENDS WITH SMOOTH TRANSITIONS.

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

CONFORMED DRAWINGS



ONE INCH AT FULL SCALE, IF NOT, SCALE ACCORDINGLY

FILE NAME: BL1521075P19T03FP-01

JOB No.: 554-1521-075 P19 T03

DATE: JUNE 2021

REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN: B. PURGANAN
			CHECKED: Y. HO
			APPROVED: J. BAILEY

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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

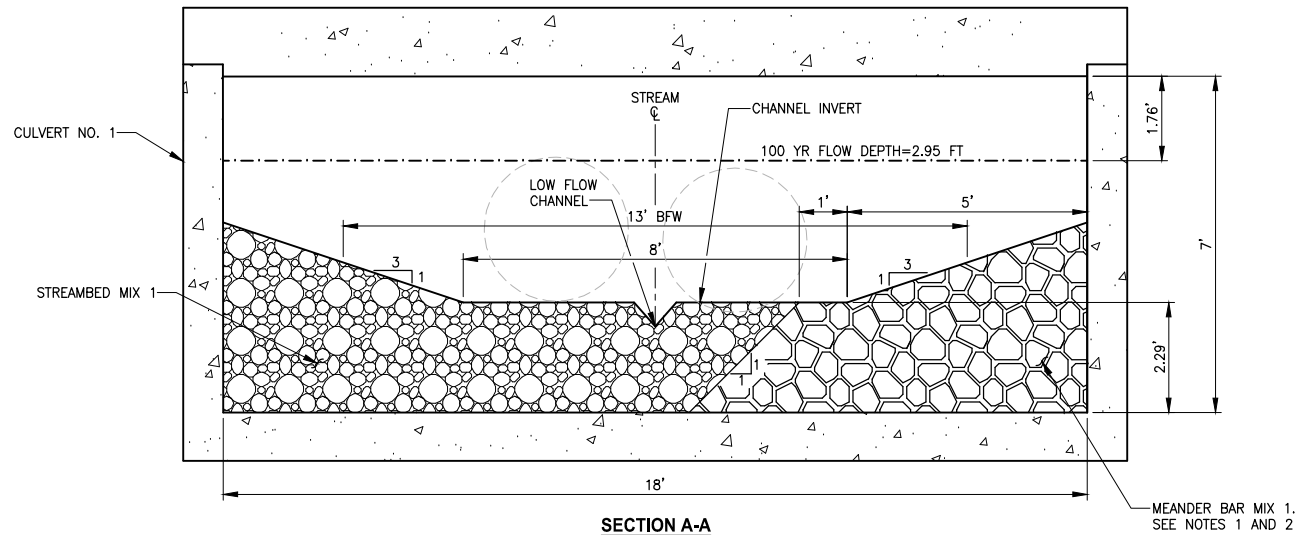
SAMMAMISH, WA

FISH PASSAGE CULVERTS

SHEET NO.
83 OF 213

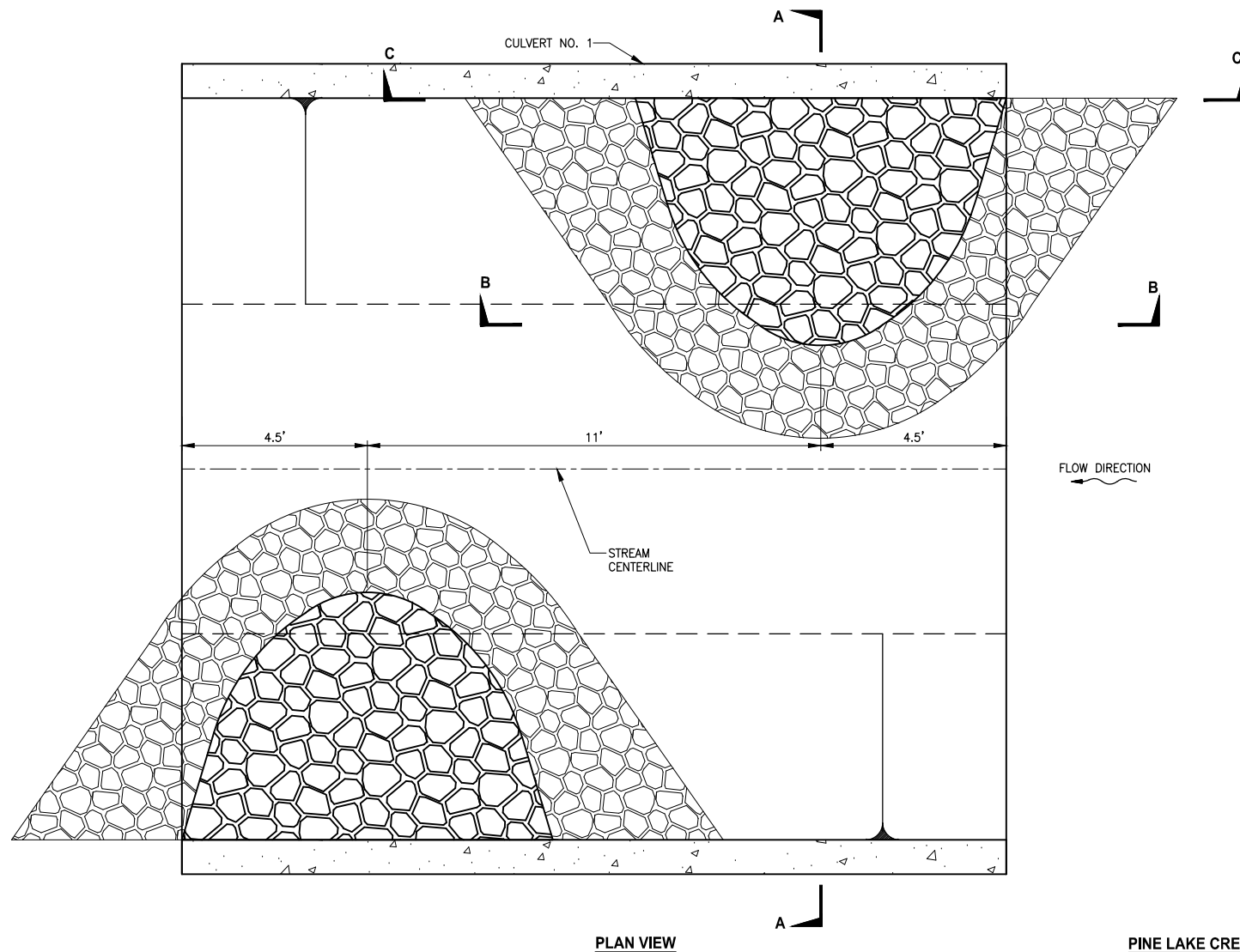
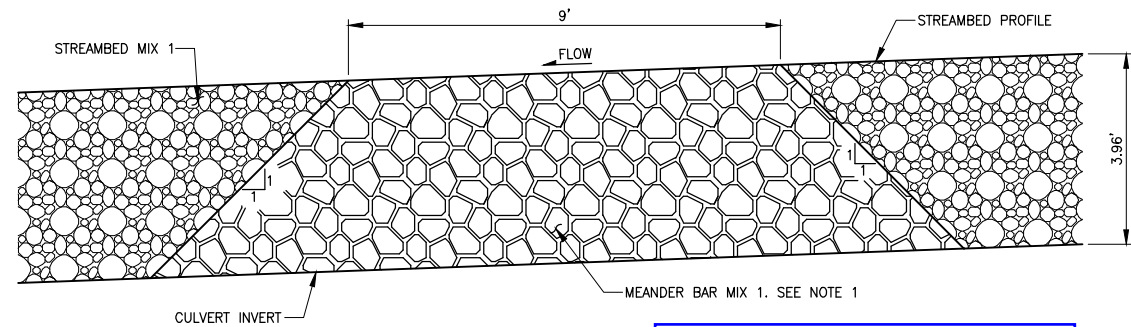
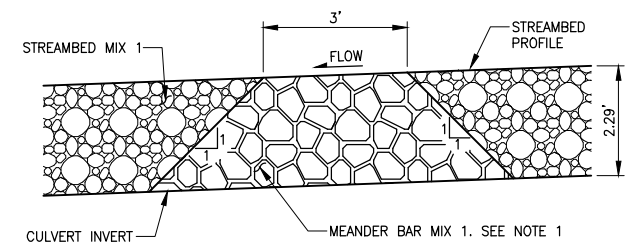
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NOTES:

1. MEANDER BAR MIX 1 SHALL CONSIST OF 30 PERCENT STREAMBED SEDIMENT AND 70 PERCENT 6-INCH COBBLES. STREAMBED SEDIMENT GRADATION SHALL BE PER SECTION 9-03.11(1) AND STREAMBED COBBLES (6-INCH) SHALL BE PER SECTION 9-03.11(2) OF THE WSDOT STANDARD SPECIFICATION.
2. CONTRACTOR SHALL INSTALL MEANDER BAR MIX PRIOR TO PLACING STREAMBED MATERIAL MIX.



**PINE LAKE CREEK MEANDER BAR
DETAIL**

NOT TO SCALE

1
FP1

CONFORMED DRAWINGS



6/14/21

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PROJECT NAME

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SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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17 February 2022

CITY OF SAMMAMISH APPROVAL

City Engineer

Date

Community Development

Date

FISH PASSAGE CULVERTS

SHEET NO.
84 OF 213

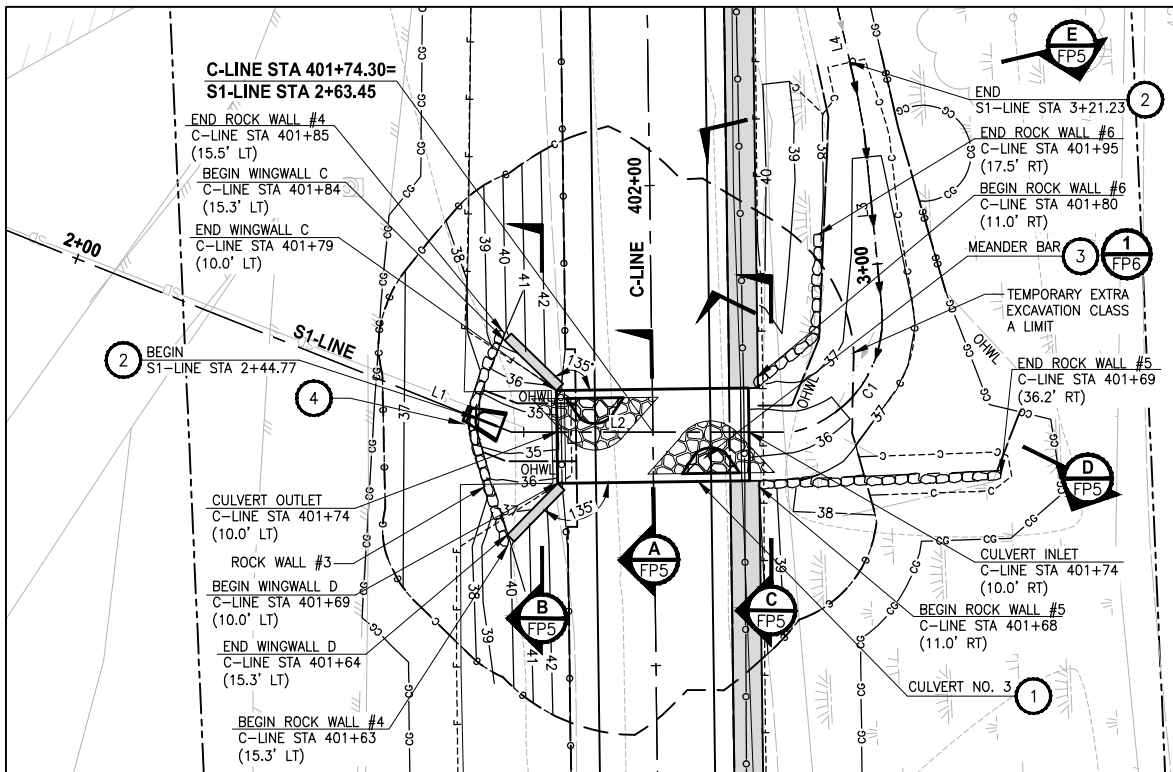
FP3

REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

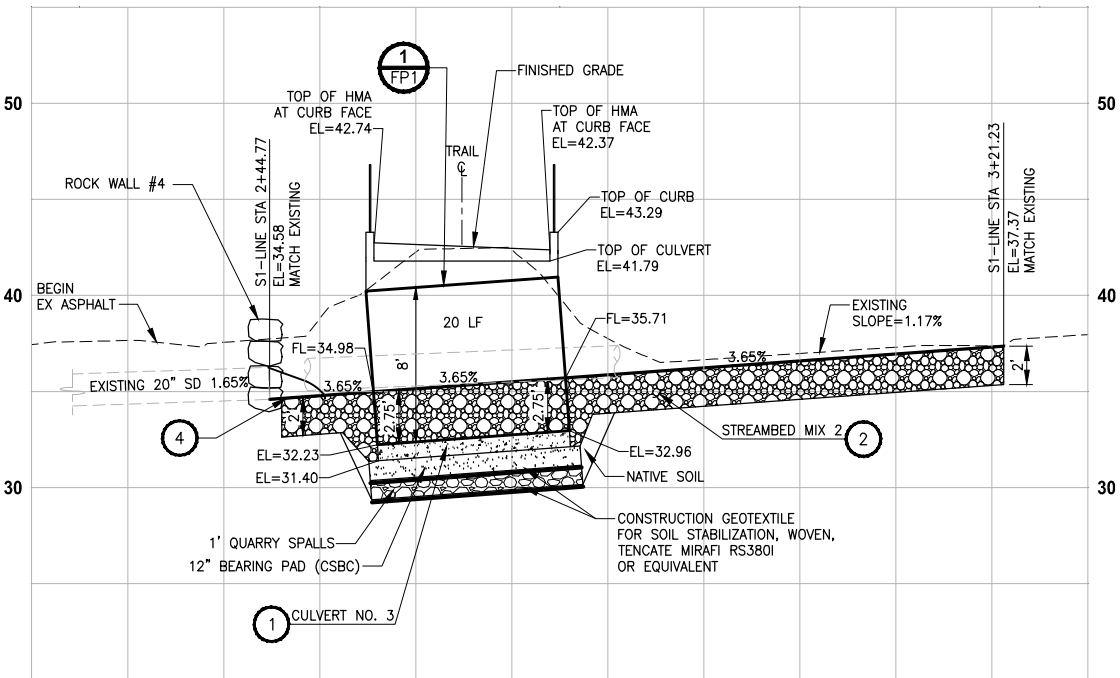
**ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY**

FILE NAME
BL1521075P19T03FP-01
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

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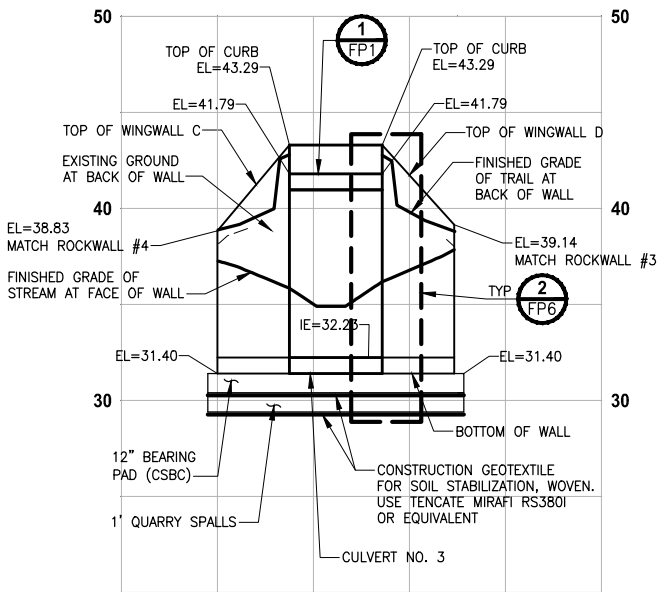
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PLAN
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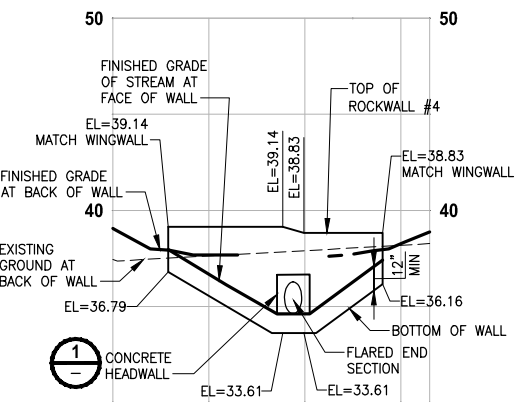
STREAM #0155
PROFILE C-LINE STA 401+74
HORIZ: 1"=10'
VERT: 1"=5'

S1-LINE LINE TABLE		
LINE	LENGTH	BEARING
L1	86.66	S27° 19' 25.82"E
L2	29.19	S49° 05' 44.13"E
L3	11.85	N35° 16' 31.85"E
L4	23.96	N28° 13' 23.84"E

S1-LINE CURVE TABLE			
CURVE	LENGTH	RADIUS	DELTA
C1	17.72	12.03	84°25'05"



STREAM #0155
PROFILE CULVERT 3 WINGWALLS C & D
HORIZ: 1"=10'
VERT: 1"=5'

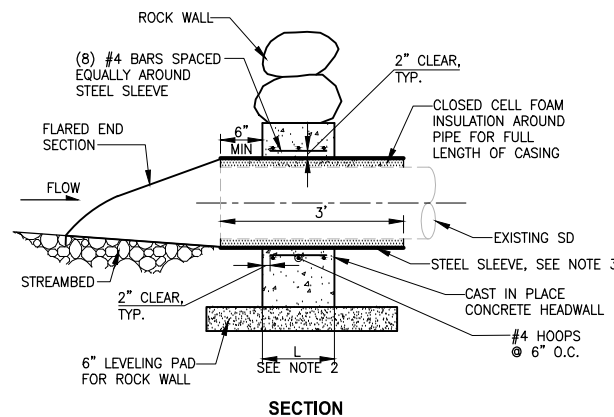
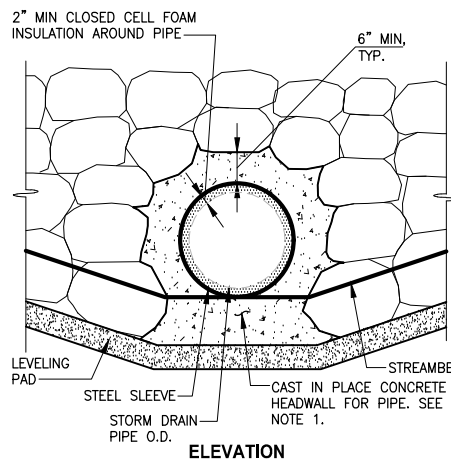


STREAM #0155
PROFILE ROCK WALL #4
HORIZ: 1"=10'
VERT: 1"=5'

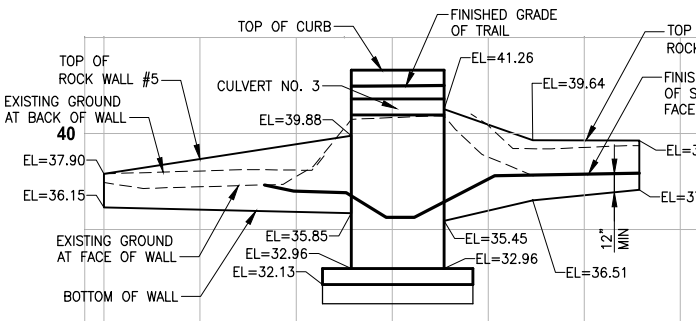
- GENERAL NOTES:**
- CONSTRUCTION ACTIVITY FOR CULVERTS SHALL NOT OCCUR UNTIL AFTER STRUCTURAL ENGINEERING APPROVAL IS OBTAINED.
 - BOX CULVERTS AND STREAM WORK BELOW ORDINARY HIGH WATER LINE SHALL ONLY OCCUR BETWEEN JULY 1 AND SEPTEMBER 30 PER HPA APPROVAL CONDITIONS IN APPENDIX A OF THE SPECIAL PROVISIONS.

- STREAM CONSTRUCTION NOTES:**
- CONTRACTOR DESIGNED BURIED STRUCTURE SHALL BE PRECAST CONCRETE SPLIT BOX CULVERT PER WSDOT SPECIFICATION 6-20.3 AND INCLUDE ASSOCIATED WINGWALLS AND HEADWALLS.
 - CONSTRUCT STREAMBED PER SPECIAL PROVISIONS SECTION 8-32. SEE SHEET FP5 FOR STREAMBED MIX AND CHANNEL SECTION DETAILS.
 - MEANDER BAR, PER SPECIAL PROVISIONS SECTION 8-32. SEE SHEET FP6 FOR DETAILS.
 - FLARED END SECTION SHALL BE PER WSDOT STANDARD PLAN 8-70.60-01, DESIGN A TYPE 1.

- NOTES:**
- CONCRETE HEADWALL SHALL BE CONSTRUCTED OF 4,000 PSI REINFORCED CONCRETE. REINFORCEMENT SHALL HAVE A YIELD STRENGTH FY=60,000 PSI.
 - L IS EQUAL TO THE LARGER OF THE LENGTH OF THE LARGEST ROCK NEXT TO THE PIPE OR 1'-6".
 - CASING PIPE SHALL HAVE A 0.375" MIN WALL THICKNESS AND SHALL BE SMOOTH GRADE C STEEL, COMPLY WITH ASTM A139, AND HAVE A MIN 36,000 PSI YIELD. INSIDE DIAMETER OF STEEL CASING PIPE SHALL EXCEED THE OUTSIDE DIAMETER OF THE STORM DRAIN PIPE BY 4".



CONCRETE HEADWALL AND SLEEVE FOR ROCK WALL
DETAIL
NOT TO SCALE



STREAM #0155
PROFILE ROCK WALL #5 & #6
HORIZ: 1"=10'
VERT: 1"=5'

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

CONFORMED DRAWINGS



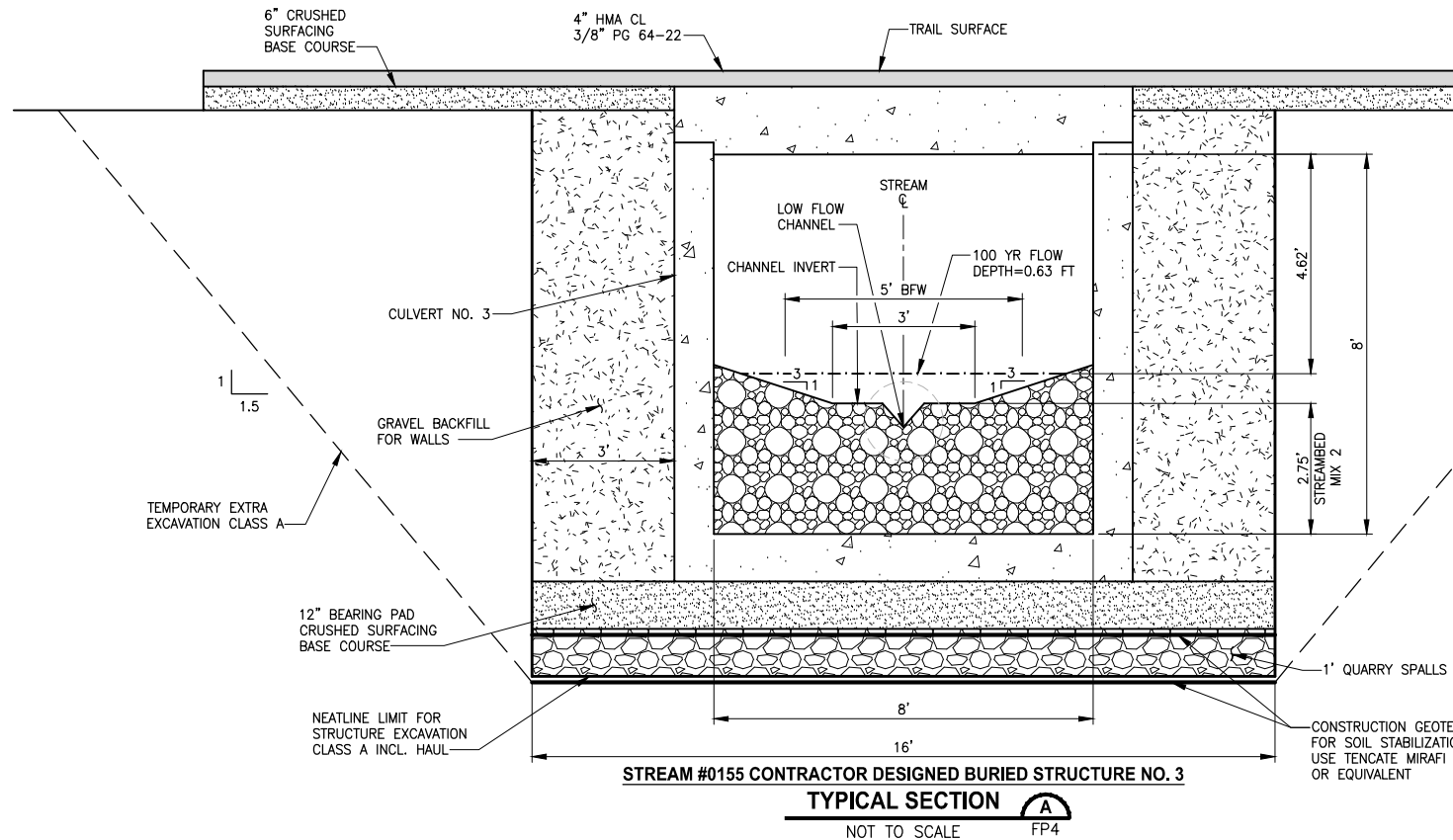
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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

FISH PASSAGE CULVERTS

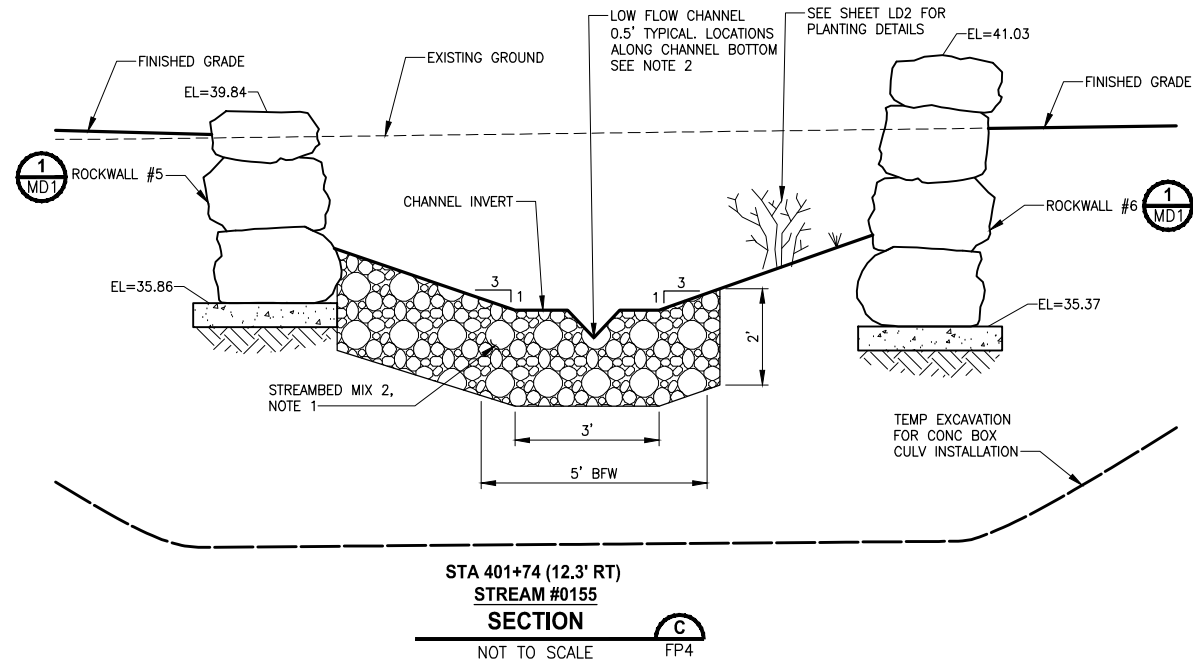
SHEET NO.
85 OF 213
FP4

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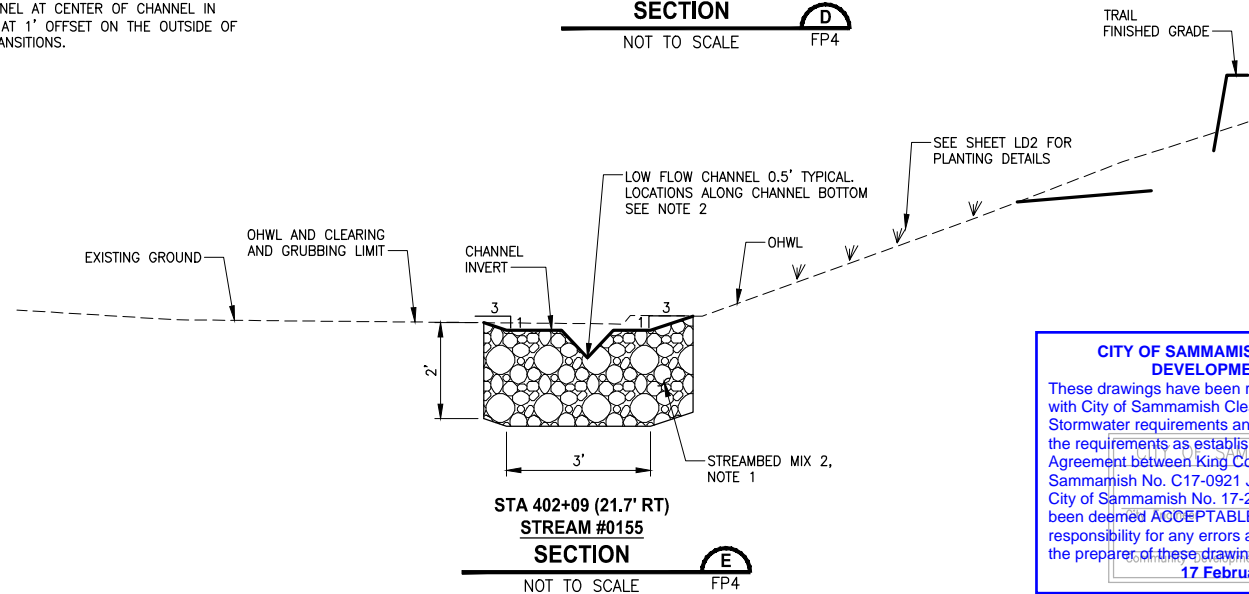
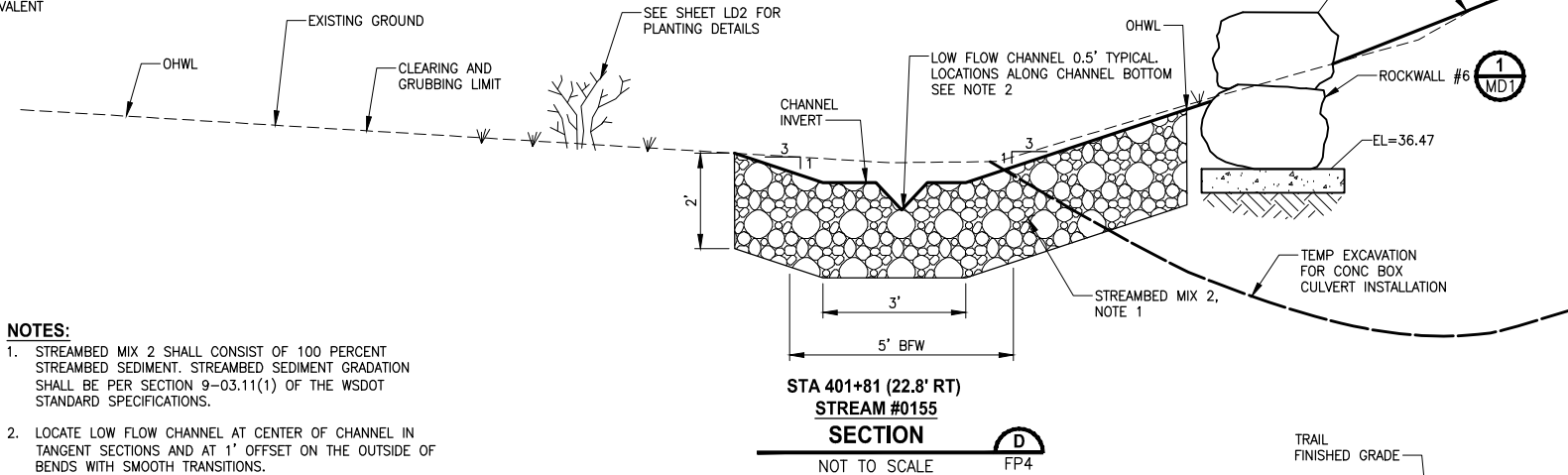
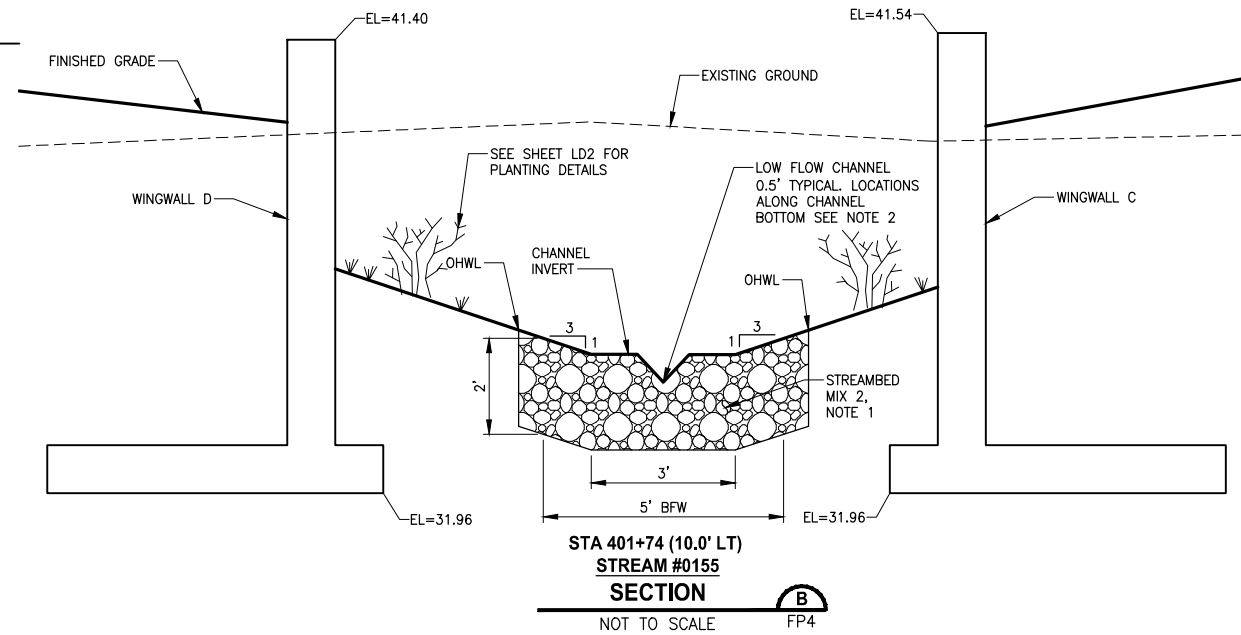
GENERAL NOTES:

1. CONSTRUCTION ACTIVITY FOR CULVERTS SHALL NOT OCCUR UNTIL AFTER STRUCTURAL ENGINEERING APPROVAL IS OBTAINED.
2. BOX CULVERTS AND STREAM WORK BELOW ORDINARY HIGH WATER LINE SHALL ONLY OCCUR PER HPA APPROVAL CONDITIONS IN APPENDIX A OF THE SPECIAL PROVISIONS.



NOTES:

1. STREAMBED MIX 2 SHALL CONSIST OF 100 PERCENT STREAMBED SEDIMENT. STREAMBED SEDIMENT GRADATION SHALL BE PER SECTION 9-03.11(1) OF THE WSDOT STANDARD SPECIFICATIONS.
2. LOCATE LOW FLOW CHANNEL AT CENTER OF CHANNEL IN TANGENT SECTIONS AND AT 1' OFFSET ON THE OUTSIDE OF BENDS WITH SMOOTH TRANSITIONS.



CONFORMED DRAWINGS



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

FISH PASSAGE CULVERTS

SHEET NO.
87 OF 213

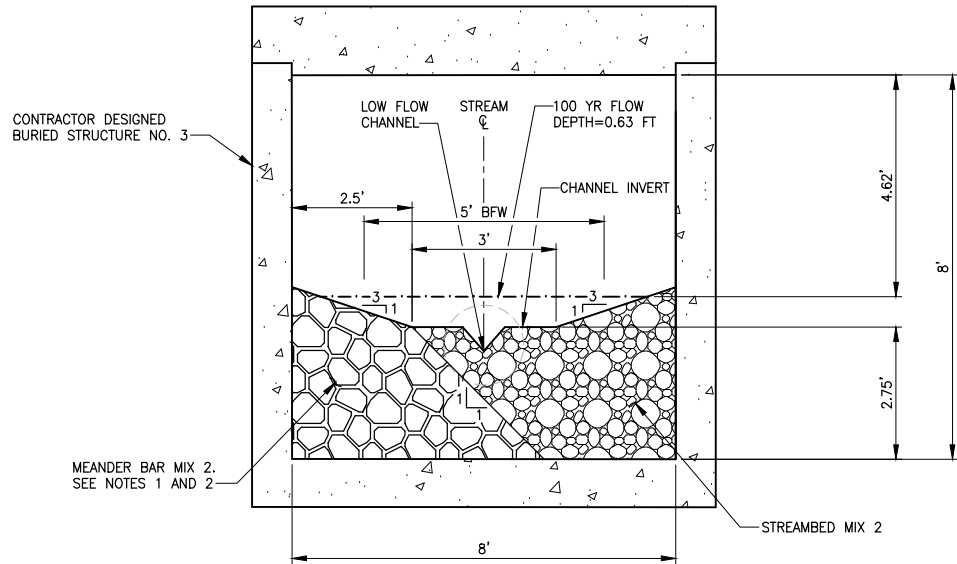
FP5

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

These drawings have been reviewed for compliance with City of Sammamish Clearing and Grading and Stormwater requirements and also in accordance with the requirements as established in the Settlement Agreement between King County vs. City of Sammamish No. C17-0921 JCC and King County vs. City of Sammamish No. 17-2-29922-7 SEA and have been deemed **ACCEPTABLE**. The reviewer accepts no responsibility for any errors and/or omissions made by the preparer of these drawings.

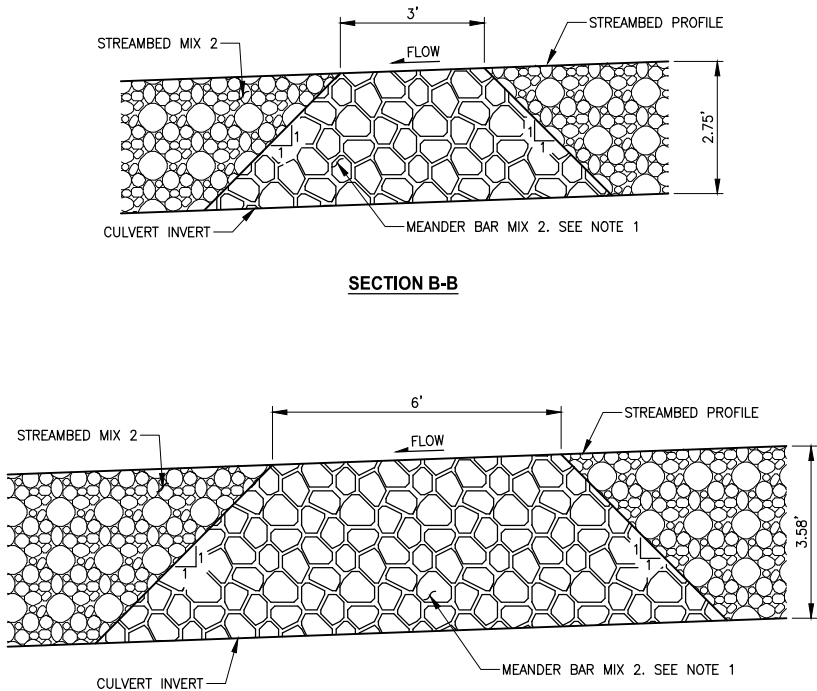
17 February 2022

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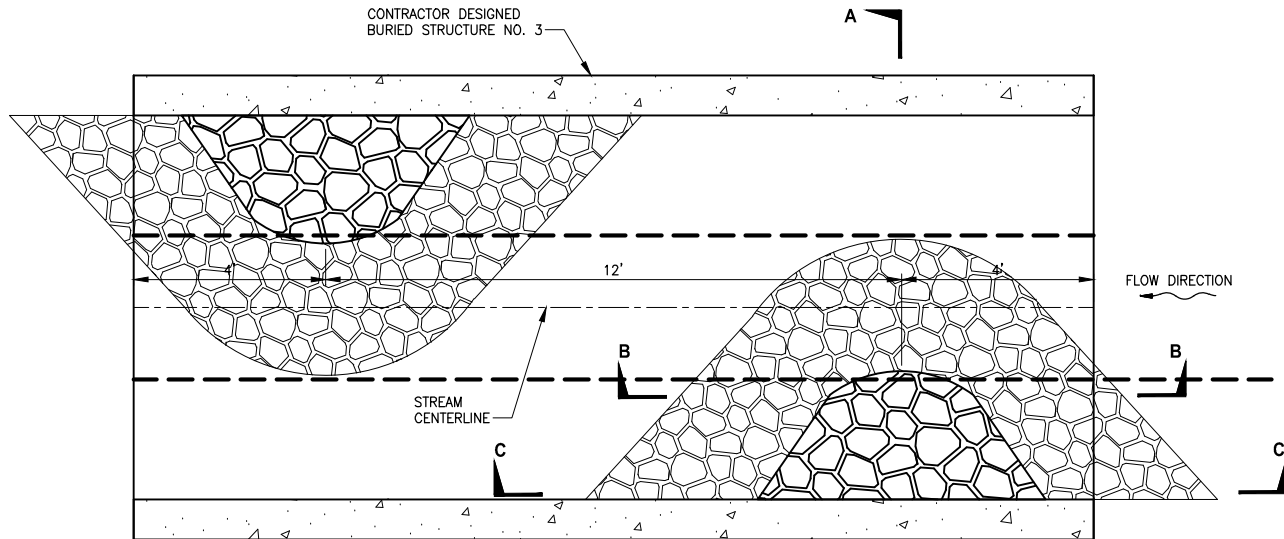
SECTION A-A

- NOTES:
1. MEANDER BAR MIX 2 SHALL CONSIST OF 40 PERCENT STREAMBED SEDIMENT AND 60 PERCENT 4-INCH COBBLES. STREAMBED SEDIMENT GRADATION SHALL BE PER SECTION 9-03.11(1) AND STREAMBED COBBLES (4-INCH) SHALL BE PER SECTION 9-03.11(2) OF THE WSDOT STANDARD SPECIFICATION.
 2. CONTRACTOR SHALL INSTALL MEANDER BAR MIX PRIOR TO PLACING STREAMBED MATERIAL MIX.



SECTION B-B

SECTION C-C



PLAN VIEW

STREAM #0155 MEANDER BAR PLAN
DETAIL 1
NOT TO SCALE FP3

CONFORMED DRAWINGS



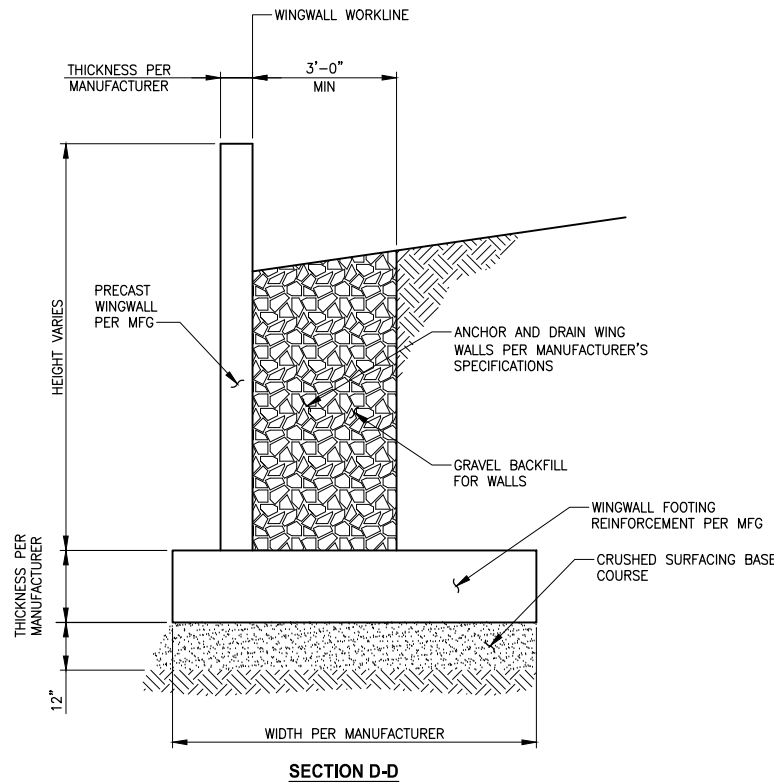
ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P19T03FP-01
JOB No.
554-1521-075 P19 T03
DATE
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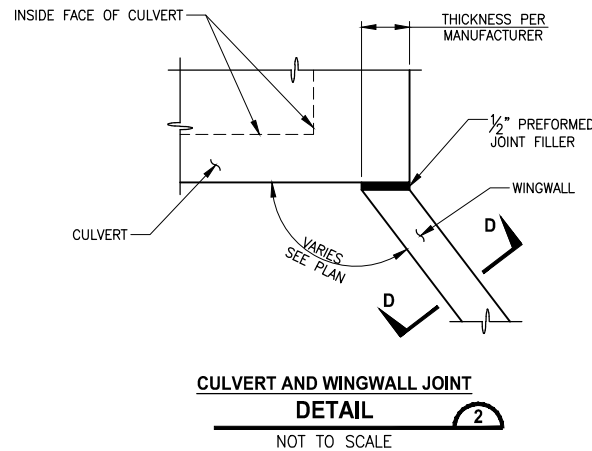
PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

FISH PASSAGE CULVERTS

SHEET NO.
87 OF 213
FP6



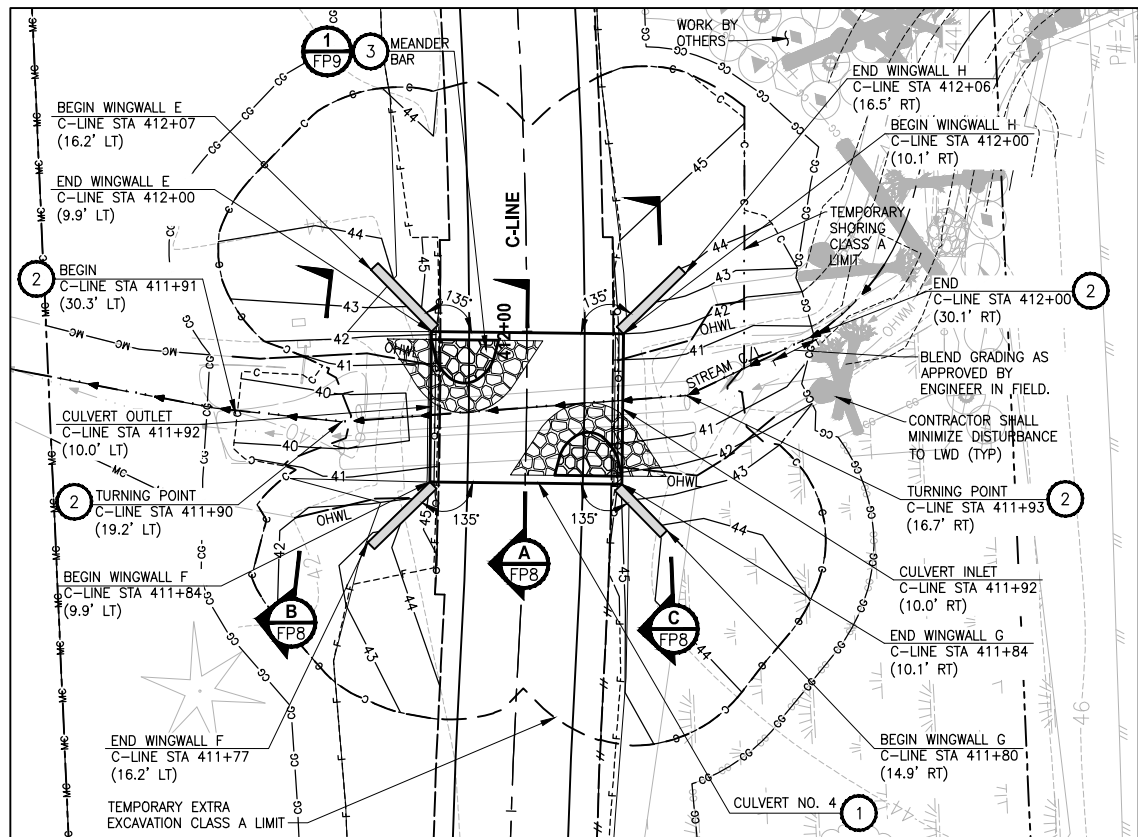
SECTION D-D



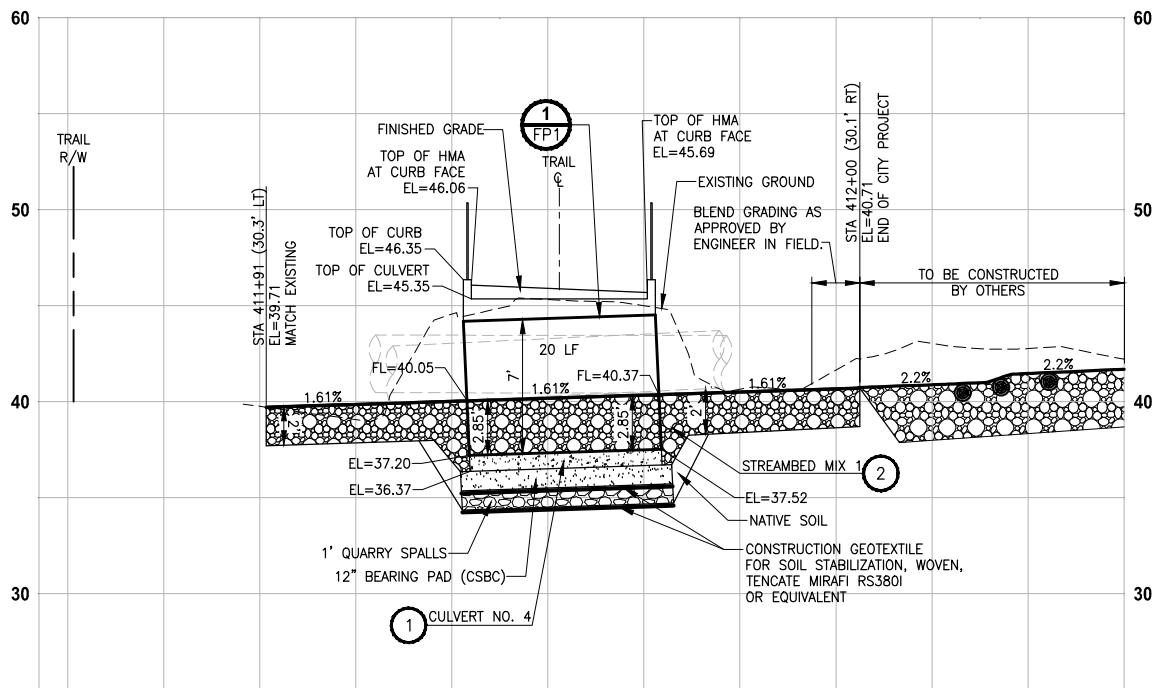
**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**
These drawings have been reviewed for compliance with City of Sammamish Clearing and Grading and Stormwater requirements and also in accordance with the requirements as established in the Settlement Agreement between King County vs. City of Sammamish No. C17-0921 JCC and King County vs. City of Sammamish No. 17-2-29922-7 SEA and have been deemed ACCEPTABLE. The reviewer accepts no responsibility for any errors and/or omissions made by the preparer of these drawings.
17 February 2022

CITY OF SAMMAMISH APPROVAL
City Engineer _____ Date _____
Community Development _____ Date _____

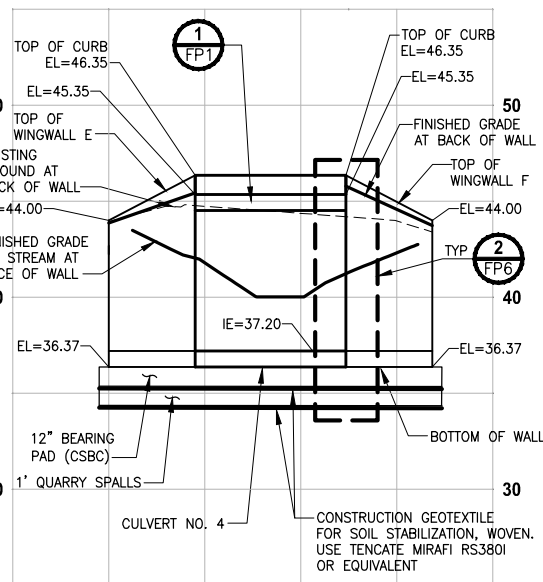
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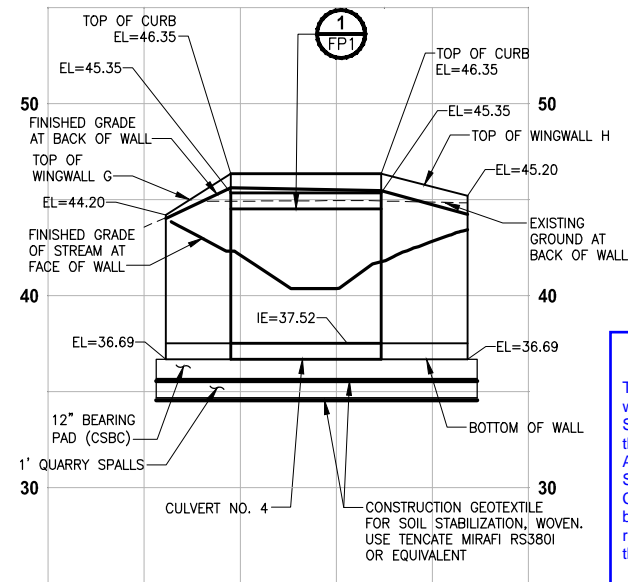
EBRIGHT CREEK
PLAN
SCALE IN FEET
0 10' 20'



EBRIGHT CREEK
PROFILE C-LINE STA 411+92
HORIZ: 1"=10'
VERT: 1"=5'



EBRIGHT CREEK
PROFILE CULVERT 4 WINGWALLS E & F
HORIZ: 1"=10'
VERT: 1"=5'



EBRIGHT CREEK
PROFILE CULVERT 4 WINGWALLS G & H
HORIZ: 1"=10'
VERT: 1"=5'

STREAM CONSTRUCTION NOTES:

- CONTRACTOR DESIGNED BURIED STRUCTURE SHALL BE PRECAST CONCRETE SPLIT BOX CULVERT PER WSDOT SPECIFICATION 6-20.3 AND INCLUDE ASSOCIATED WINGWALLS AND HEADWALLS.
- CONSTRUCT STREAMBED PER SPECIAL PROVISIONS SECTION 8-32. SEE SHEET FP8 FOR STREAMBED MIX AND CHANNEL SECTION DETAILS.
- MEANDER BAR, PER SPECIAL PROVISIONS SECTION 8-32. SEE SHEET FP9 FOR DETAILS.

GENERAL NOTES:

- CONSTRUCTION ACTIVITY FOR CULVERTS SHALL NOT OCCUR UNTIL AFTER STRUCTURAL ENGINEERING APPROVAL IS OBTAINED.
- BOX CULVERTS AND STREAM WORK BELOW ORDINARY HIGH WATER LINE SHALL ONLY OCCUR BETWEEN JULY 1 AND SEPTEMBER 30 PER HPA APPROVAL CONDITIONS IN APPENDIX A OF THE SPECIAL PROVISIONS.

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW
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17 February 2022

CITY OF SAMMAMISH APPROVAL
City Engineer _____ Date _____
Community Development _____ Date _____

CONFORMED DRAWINGS



ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P19T03FP-01
JOB No.
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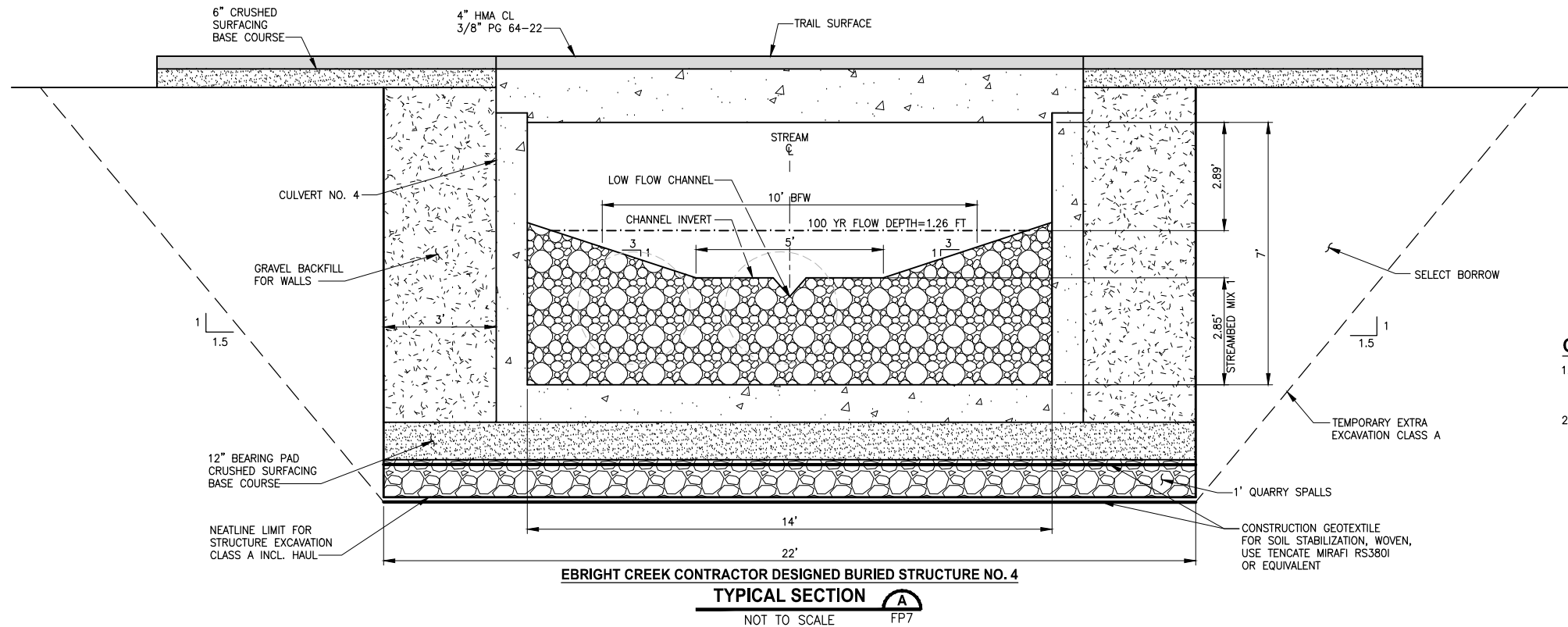
PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

FISH PASSAGE CULVERTS

SHEET NO.
88 OF 213

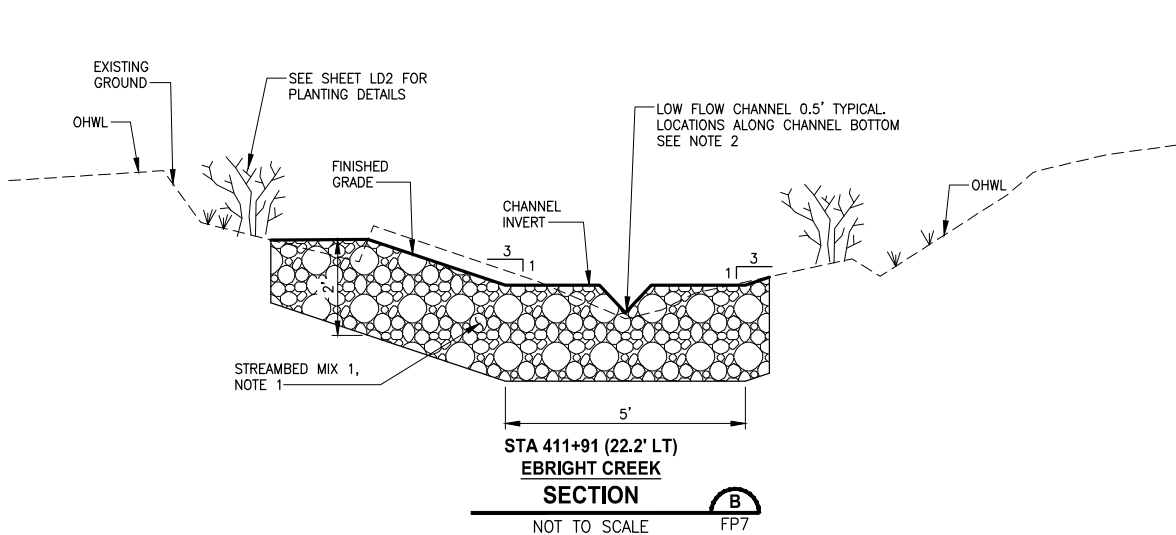
FP7

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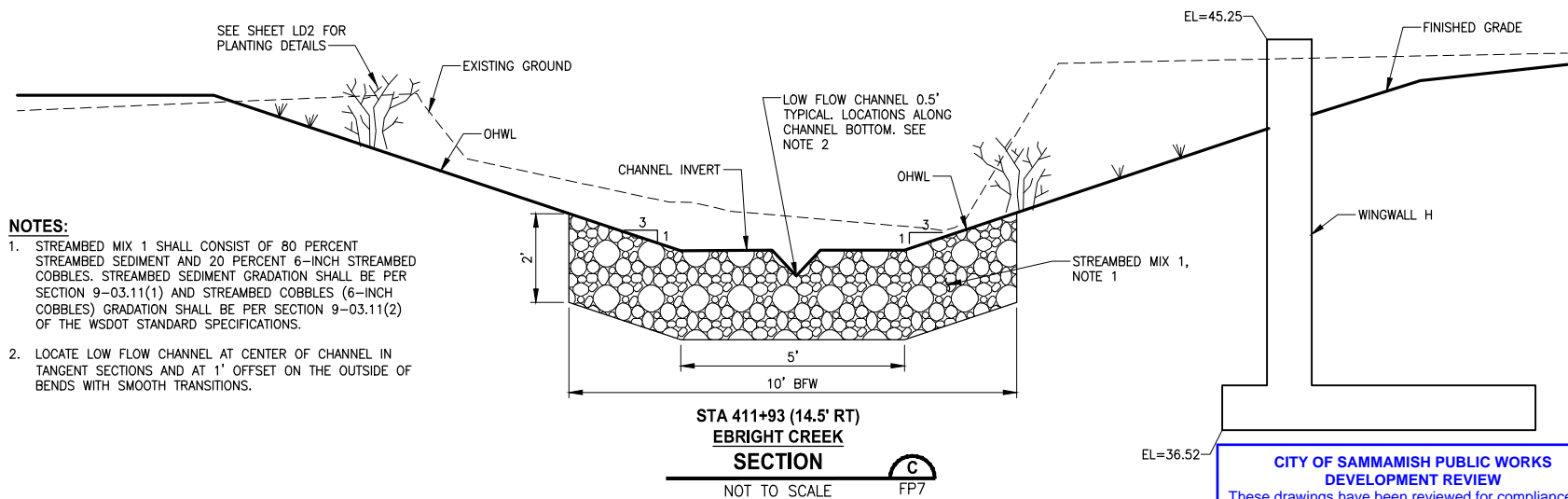
GENERAL NOTES:

- CONSTRUCTION ACTIVITY FOR CULVERTS SHALL NOT OCCUR UNTIL AFTER STRUCTURAL ENGINEERING APPROVAL IS OBTAINED.
- BOX CULVERTS AND STREAM WORK BELOW ORDINARY HIGH WATER LINE SHALL ONLY OCCUR PER HPA APPROVAL CONDITIONS IN APPENDIX A OF THE SPECIAL PROVISIONS.



NOTES:

- STREAMBED MIX 1 SHALL CONSIST OF 80 PERCENT STREAMBED SEDIMENT AND 20 PERCENT 6-INCH STREAMBED COBBLES. STREAMBED SEDIMENT GRADATION SHALL BE PER SECTION 9-03.11(1) AND STREAMBED COBBLES (6-INCH COBBLES) GRADATION SHALL BE PER SECTION 9-03.11(2) OF THE WSDOT STANDARD SPECIFICATIONS.
- LOCATE LOW FLOW CHANNEL AT CENTER OF CHANNEL IN TANGENT SECTIONS AND AT 1' OFFSET ON THE OUTSIDE OF BENDS WITH SMOOTH TRANSITIONS.



CONFORMED DRAWINGS



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

FISH PASSAGE CULVERTS

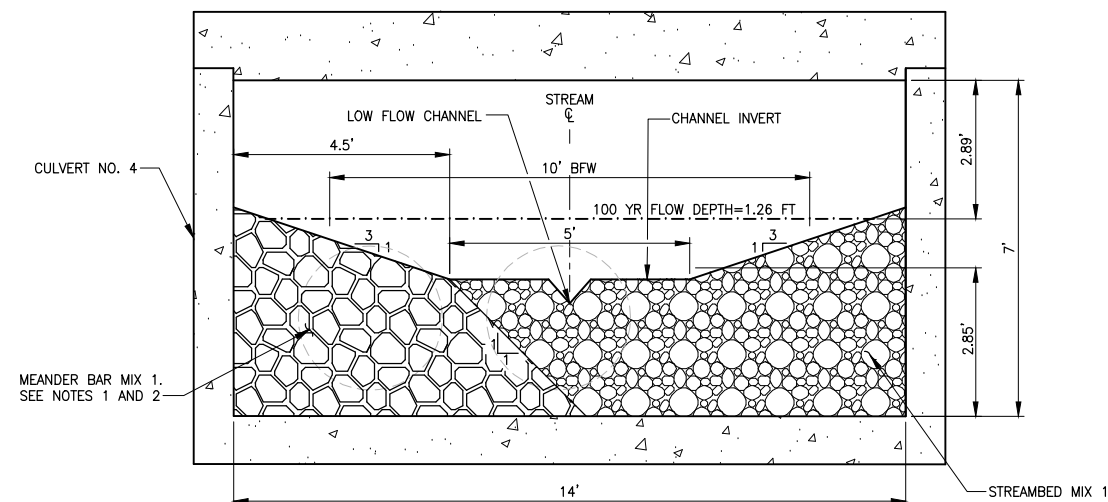
SHEET NO.
89 OF 213

FP8

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

These drawings have been reviewed for compliance with City of Sammamish Clearing and Grading and Stormwater requirements and also in accordance with the requirements as established in the Settlement Agreement between King County vs. City of Sammamish No. C17-0921 JCC and King County vs. City of Sammamish No. 17-2-29922-7 SEA and have been deemed ACCEPTABLE. The reviewer accepts no responsibility for any errors and/or omissions made by the preparer of these drawings.

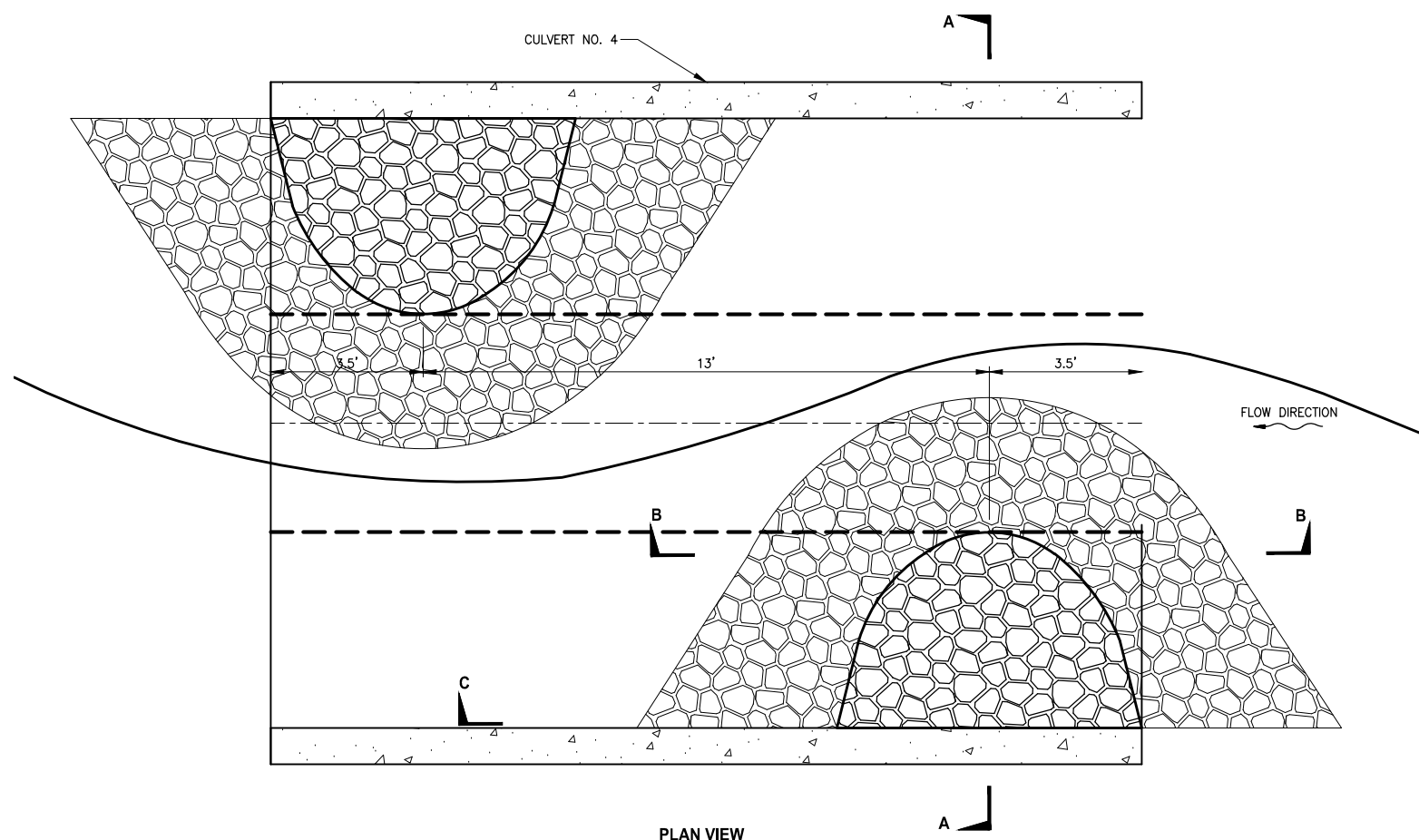
17 February 2022



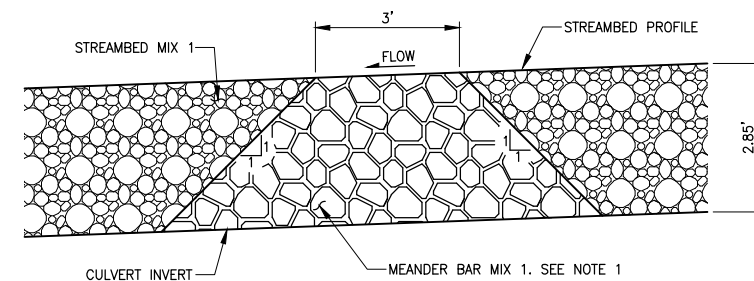
SECTION A-A

NOTES:

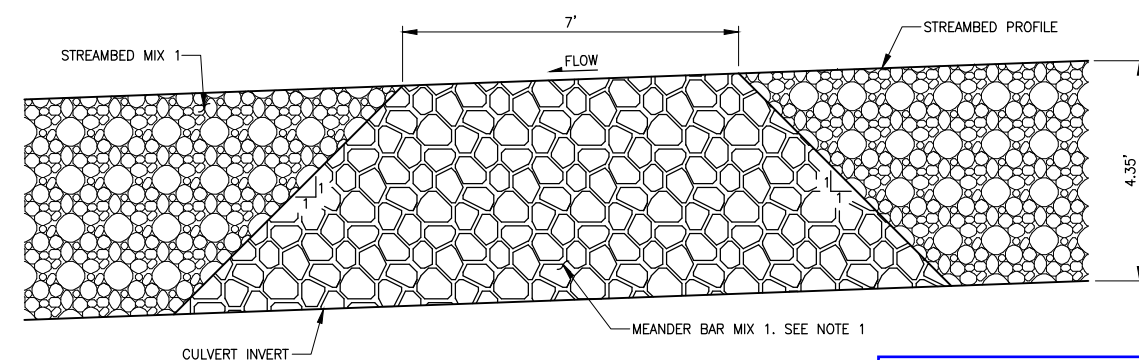
1. MEANDER BAR MIX 1 SHALL CONSIST OF 30 PERCENT STREAMBED SEDIMENT AND 70 PERCENT 6-INCH COBBLES. STREAMBED SEDIMENT GRADATION SHALL BE PER SECTION 9-03.11(1) AND STREAMBED COBBLES (6-INCH) SHALL BE PER SECTION 9-03.11(2) OF THE WSDOT STANDARD SPECIFICATION.
2. CONTRACTOR SHALL INSTALL MEANDER BAR MIX PRIOR TO PLACING STREAMBED MEANDER MIX.



PLAN VIEW



SECTION B-B



SECTION C-C

EBRIGHT CREEK MEANDER BAR PLAN
DETAIL

CONFORMED DRAWINGS

NOT TO SCALE FP7



PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

SAMMAMISH, WA

FISH PASSAGE CULVERTS

SHEET NO.
90 OF 213

FP9CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW

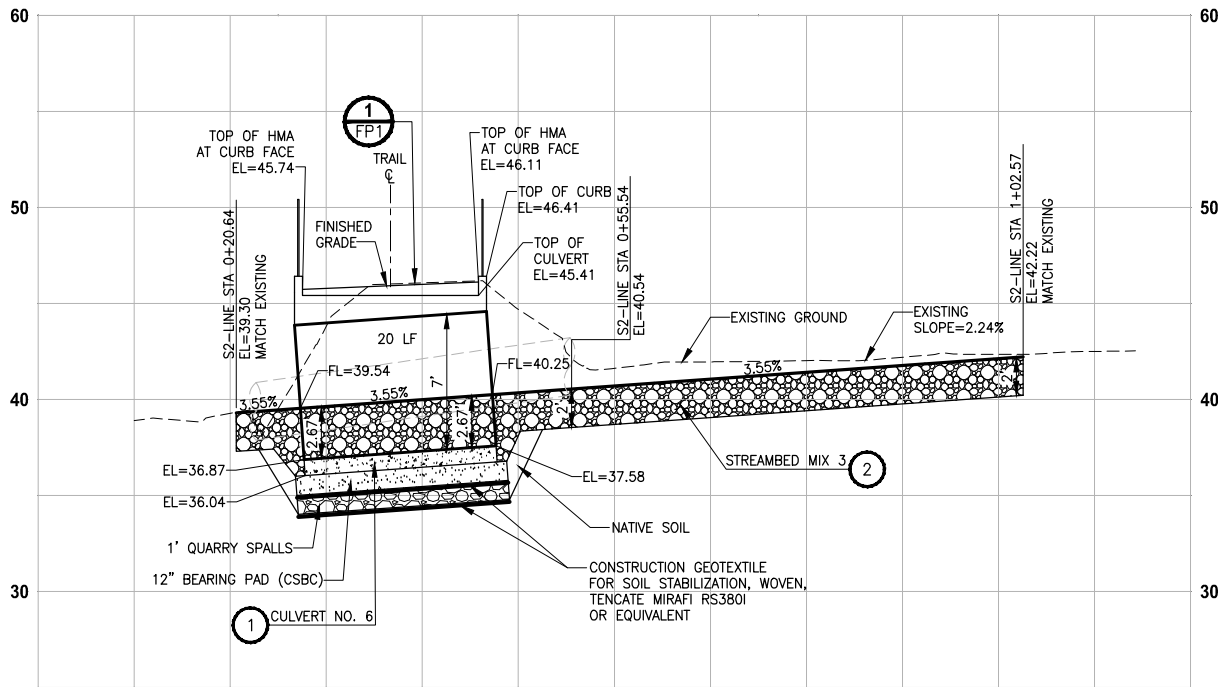
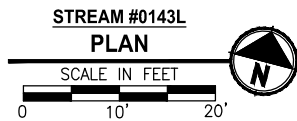
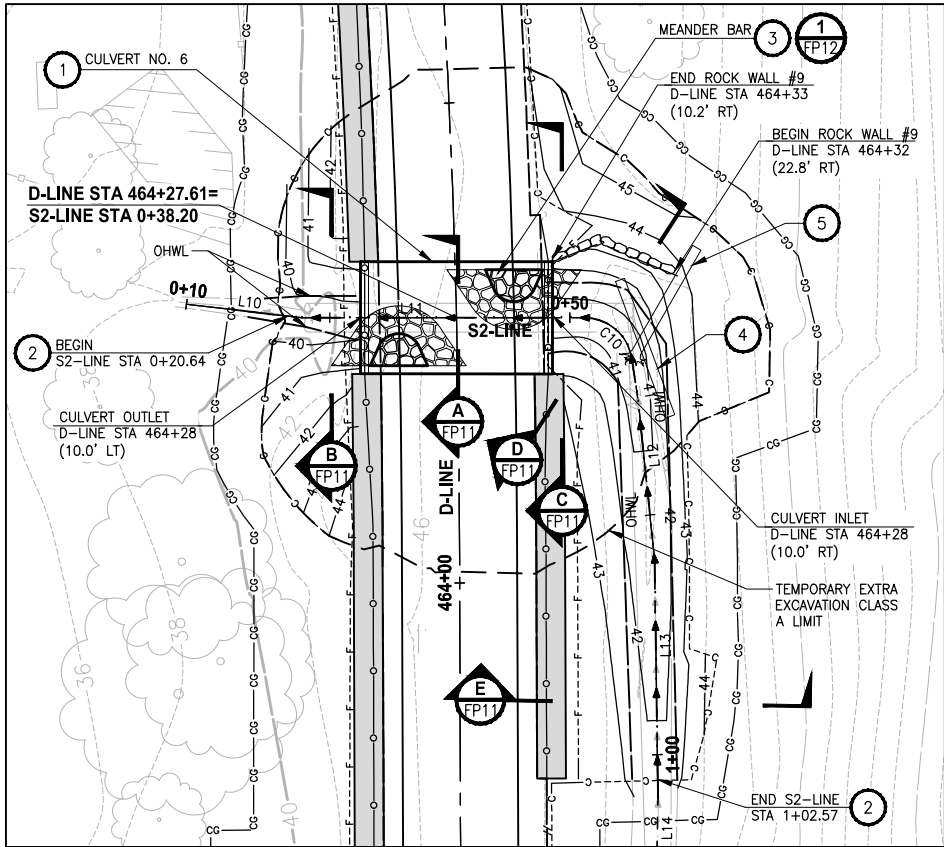
DEVELOPMENT REVIEW

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17 February 2022

Date _____

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STREAM #0143L
PROFILE D-LINE STA 464+28
HORIZ: 1"=10'
VERT: 1"=5'

CONFORMED DRAWINGS



ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P19T03FP-02
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

STREAM CONSTRUCTION NOTES:

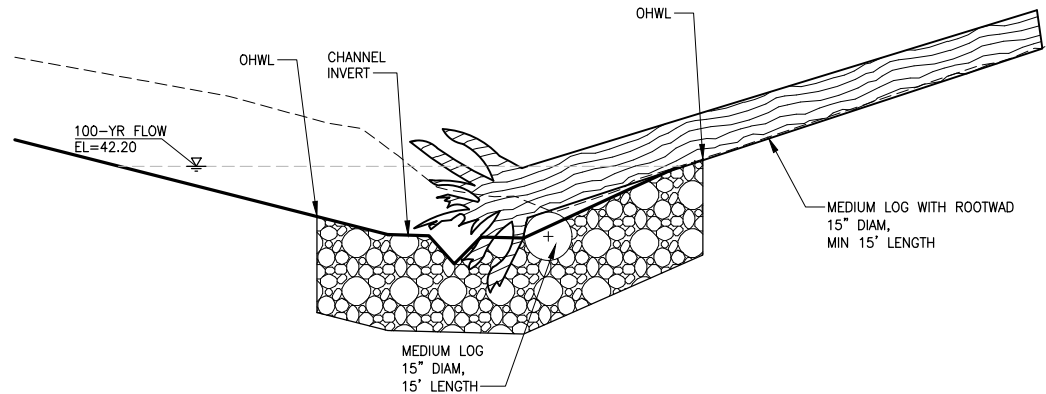
- CONTRACTOR DESIGNED BURIED STRUCTURE SHALL BE PRECAST CONCRETE SPLIT BOX CULVERT PER WSDOT SPECIFICATION 6-20.3 AND INCLUDE ASSOCIATED WINGWALLS AND HEADWALLS.
- CONSTRUCT STREAMBED PER SPECIAL PROVISIONS SECTION 8-32. SEE SHEET FP11 FOR STREAMBED MIX AND CHANNEL SECTION DETAILS.
- MEANDER BAR, PER SPECIAL PROVISIONS SECTION 8-32. SEE SHEET FP12 FOR DETAILS.
- MEDIUM LOG. SEE DETAIL 1, THIS SHEET AND SPECIAL PROVISIONS SECTION 8-33.
- MEDIUM LOG WITH ROOTWAD. SEE DETAIL 1, THIS SHEET AND SPECIAL PROVISIONS SECTION 8-33.

GENERAL NOTES:

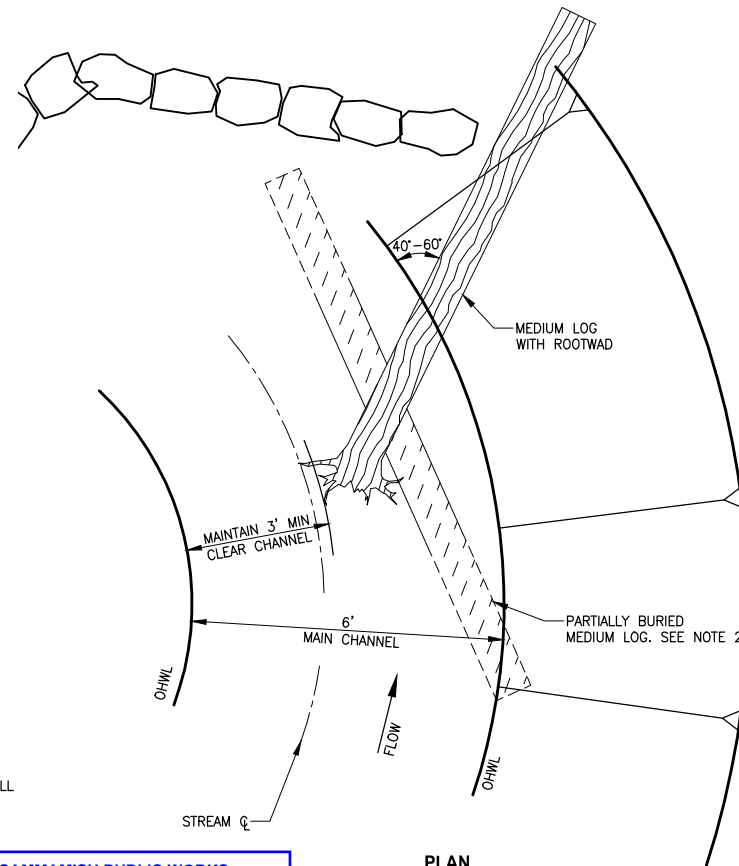
- CONSTRUCTION ACTIVITY FOR CULVERTS SHALL NOT OCCUR UNTIL AFTER STRUCTURAL ENGINEERING APPROVAL IS OBTAINED.
- BOX CULVERTS AND STREAM WORK BELOW ORDINARY HIGH WATER LINE SHALL ONLY OCCUR BETWEEN JULY 1 AND SEPTEMBER 30 PER HPA APPROVAL CONDITIONS IN APPENDIX A OF THE SPECIAL PROVISIONS.

NOTES:

- MAINTAIN 3' OF MAIN CHANNEL UNOBSTRUCTED ACROSS FROM ROOTWAD.
- 1/2 OF THE TOTAL LENGTH OF THE MEDIUM LOG SHALL BE BURIED WITH 1' MINIMUM COVER.
- LARGE WOODY MATERIAL SHALL CONSIST OF LOGS AND LOGS WITH ROOTWAD OF CONIFER SPECIES PER PLANS AND SPECIAL PROVISIONS SECTION 8-33.

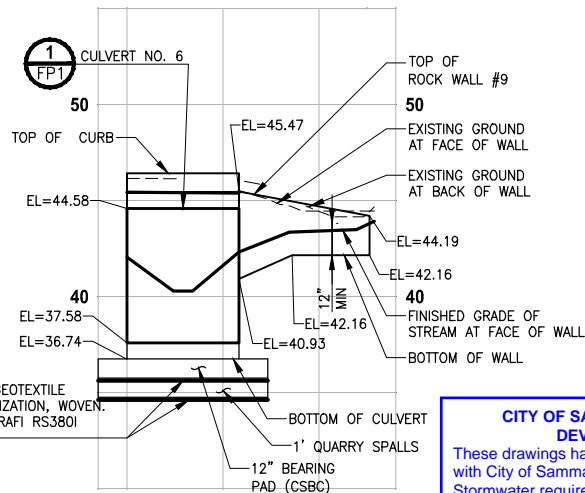


SECTION



PLAN

LARGE WOODY MATERIAL
DETAIL
NOT TO SCALE



STREAM #0143L
PROFILE ROCK WALL #9
HORIZ: 1"=10'
VERT: 1"=5'

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

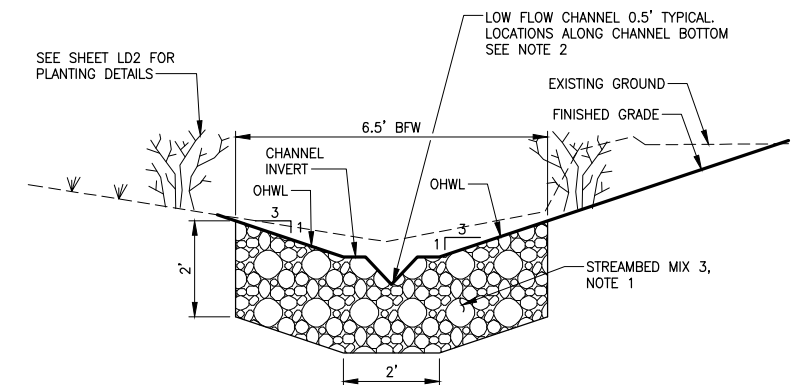
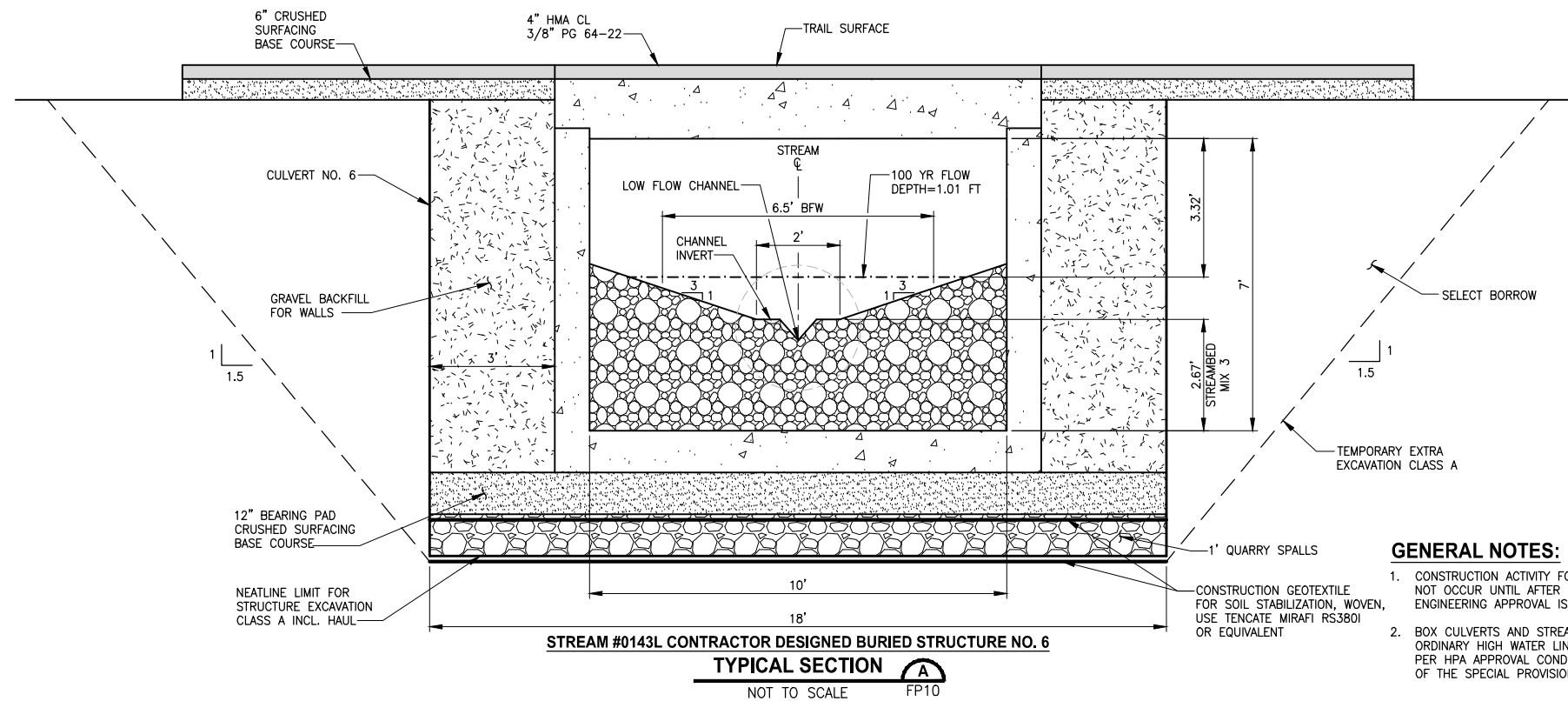
CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

FISH PASSAGE CULVERTS

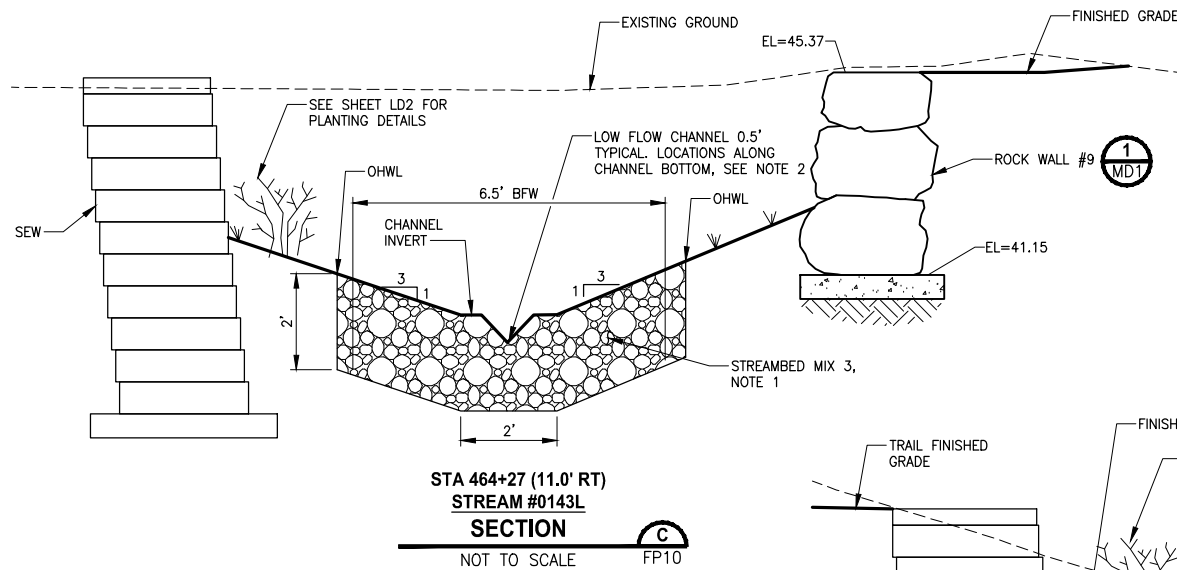
SHEET NO.
91 OF 213

FP10



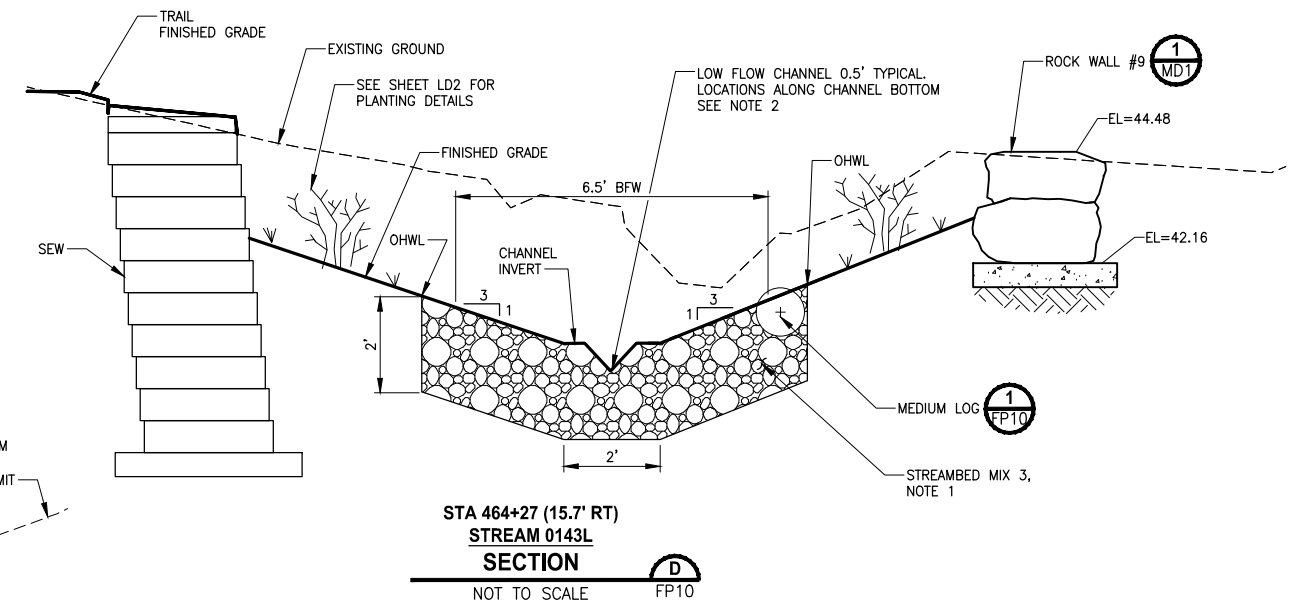
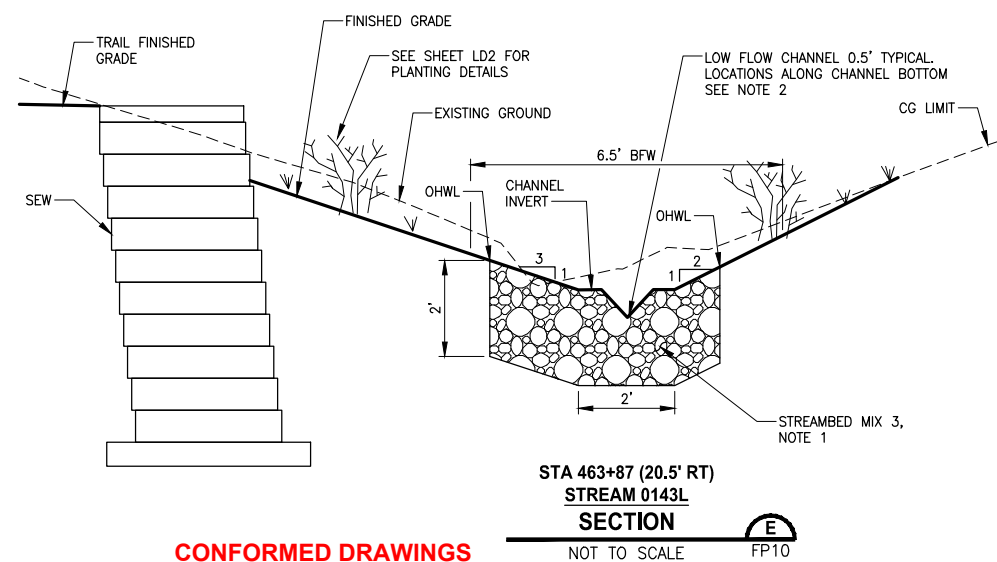
GENERAL NOTES:

1. CONSTRUCTION ACTIVITY FOR CULVERTS SHALL NOT OCCUR UNTIL AFTER STRUCTURAL ENGINEERING APPROVAL IS OBTAINED.
2. BOX CULVERTS AND STREAM WORK BELOW ORDINARY HIGH WATER LINE SHALL ONLY OCCUR PER HPA APPROVAL CONDITIONS IN APPENDIX A OF THE SPECIAL PROVISIONS.



- NOTES:

1. STREAMBED MIX 3 SHALL CONSIST OF 90 PERCENT STREAMBED SEDIMENT AND 10 PERCENT 6-INCH STREAMBED COBBLES. STREAMBED SEDIMENT GRADATION SHALL BE PER SECTION 9-03.11(1) AND STREAMBED COBBLES (6-INCH COBBLES) GRADATION SHALL BE PER SECTION 9-03.11(2) OF THE WSDOT STANDARD SPECIFICATIONS.
2. LOCATE LOW FLOW CHANNEL AT CENTER OF CHANNEL IN TANGENT SECTIONS AND AT 1' OFFSET ON THE OUTSIDE OF BENDS WITH SMOOTH TRANSITIONS.

CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW

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17 February 2022

CITY OF SAMMAMISH APPROVAL	
City Engineer _____	Date _____
Community Development _____	Date _____

▷	REVISIONS	DATE	BY	DESIGNED C. BUITRAGO
				DRAWN B. PURGANAN
				CHECKED Y. HO
				APPROVED H. RAUFY

ONE INCH AT FULL SCALE
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03FP-02
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021



PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

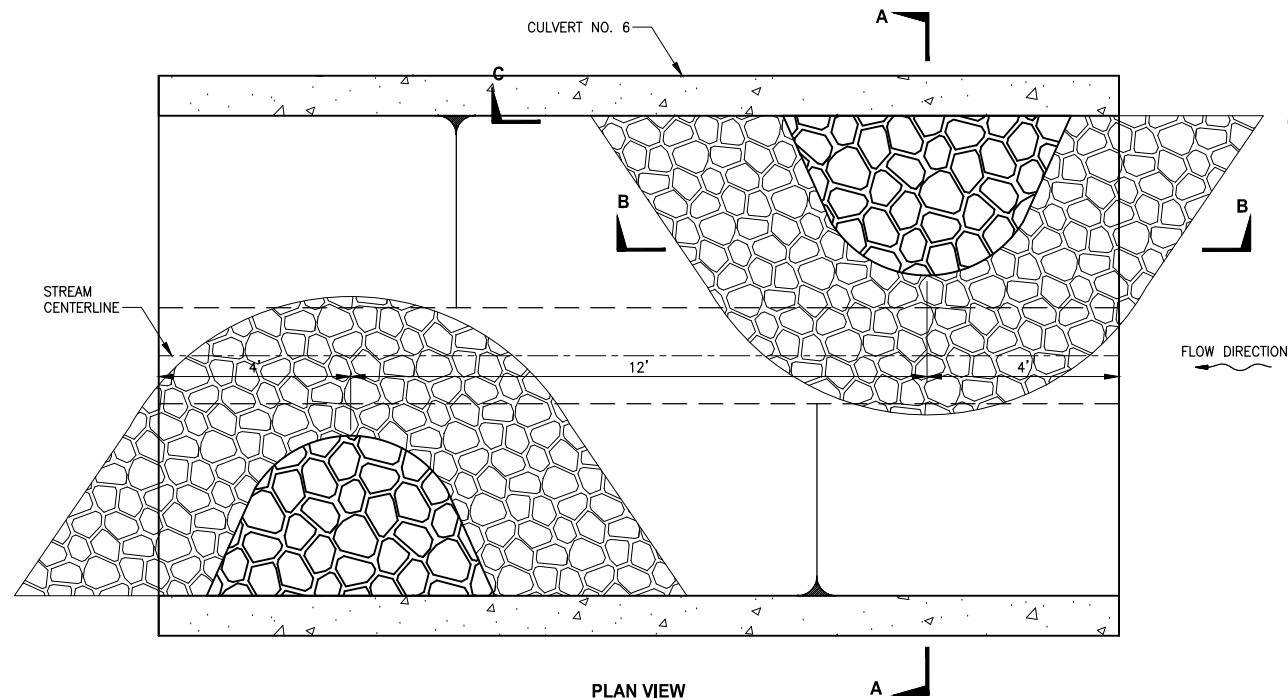
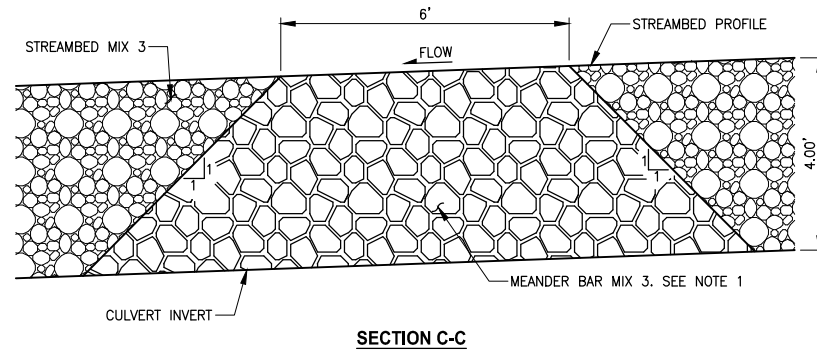
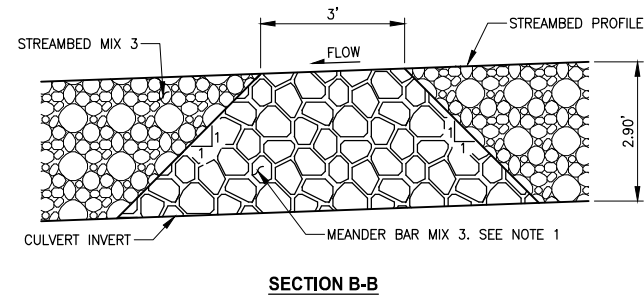
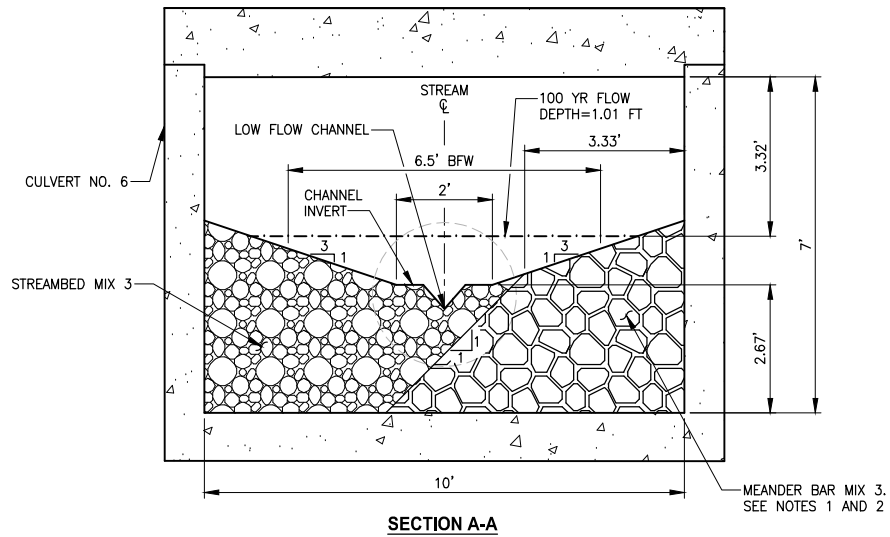
SAMMAMISH, WA

FISH PASSAGE CULVERTS

SHEET NO.
2 OF 213

FP11

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NOTES:

1. MEANDER BAR MIX 3 SHALL CONSIST OF 50 PERCENT STREAMBED SEDIMENT AND 50 PERCENT 6-INCH COBBLES. STREAMBED SEDIMENT GRADATION SHALL BE PER SECTION 9-03.11(1) AND STREAMBED COBBLES (6-INCH) SHALL BE PER SECTION 9-03.11(2) OF THE WSDOT STANDARD SPECIFICATION.
2. CONTRACTOR SHALL INSTALL MEANDER BAR MIX PRIOR TO PLACING STREAMBED MATERIAL MIX.

**STREAM #0143L MEANDER BAR PLAN
DETAIL**

NOT TO SCALE FP10

CONFORMED DRAWINGS

REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME BL1521075P19T03FP-02
JOB No. 554-1521-075 P19 T03
DATE JUNE 2021



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

**CITY OF SAMMAMISH PUBLIC WORKS
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17 February 2022

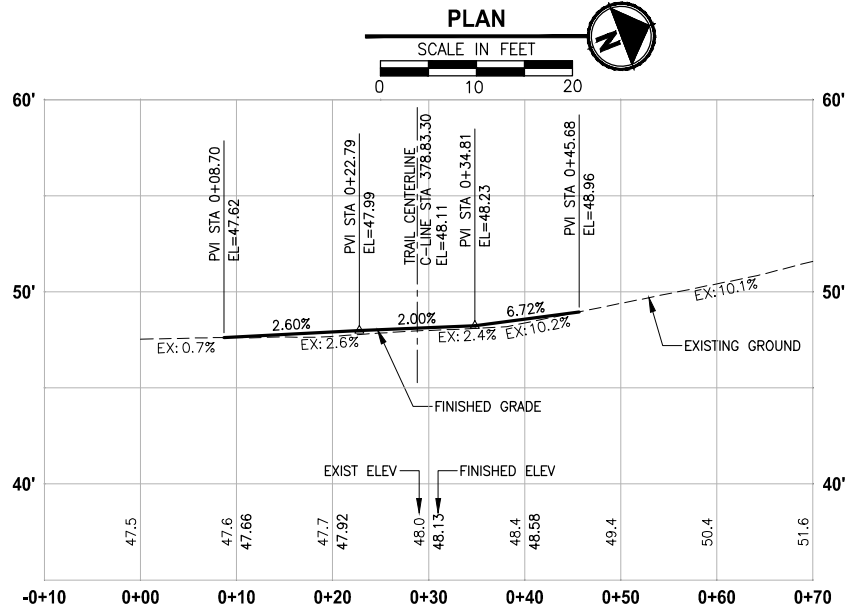
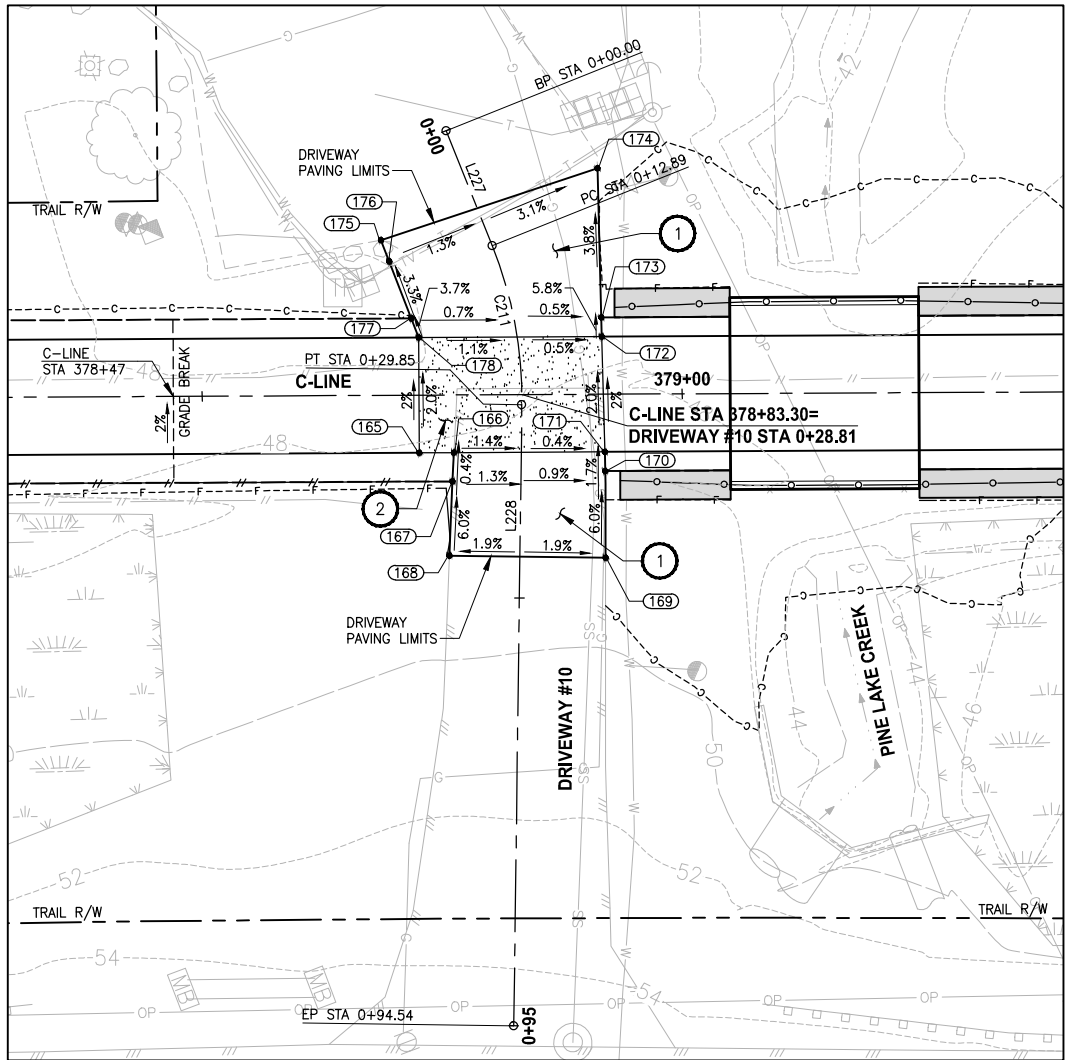
CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

FISH PASSAGE CULVERTS

SHEET NO.
93 OF 213

FP12

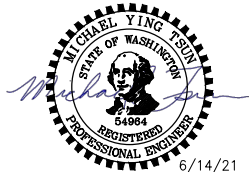
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DRIVEWAY #10 (SHEET AL2)

HORIZ: 1"=10'
VERT: 1"=5'

CONFORMED DRAWINGS



6/14/21

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P19T03DP-01
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

CONSTRUCTION NOTES:

- 1 HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
- 2 PATTERNED CONCRETE INTERSECTION, SEE 1 MD4
- 3 ROCK WALL, SEE 1 MD1

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #10 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L227	12.89	N89° 03' 24"E	1332841.62	221649.67	1332854.50	221649.88
L228	64.69	S68° 23' 38"E	1332871.08	221646.86	1332931.23	221623.04

DRIVEWAY #10 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C211	16.96	43.10	22°32'58"	1332854.50	221649.88	1332871.08	221646.86

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

These drawings have been reviewed for compliance with City of Sammamish Clearing and Grading and Stormwater requirements and also in accordance with the requirements as established in the Settlement Agreement between King County vs. City of Sammamish No. C17-0921 JCC and King County vs. City of Sammamish No. 17-2-29922-7 SEA and have been deemed ACCEPTABLE. The reviewer accepts no responsibility for any errors and/or omissions made by the preparer of these drawings.

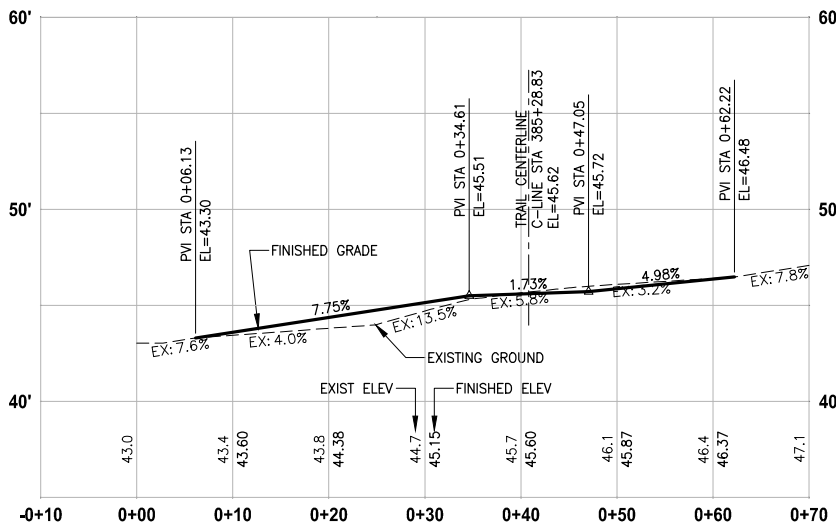
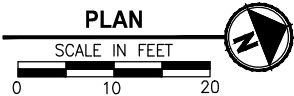
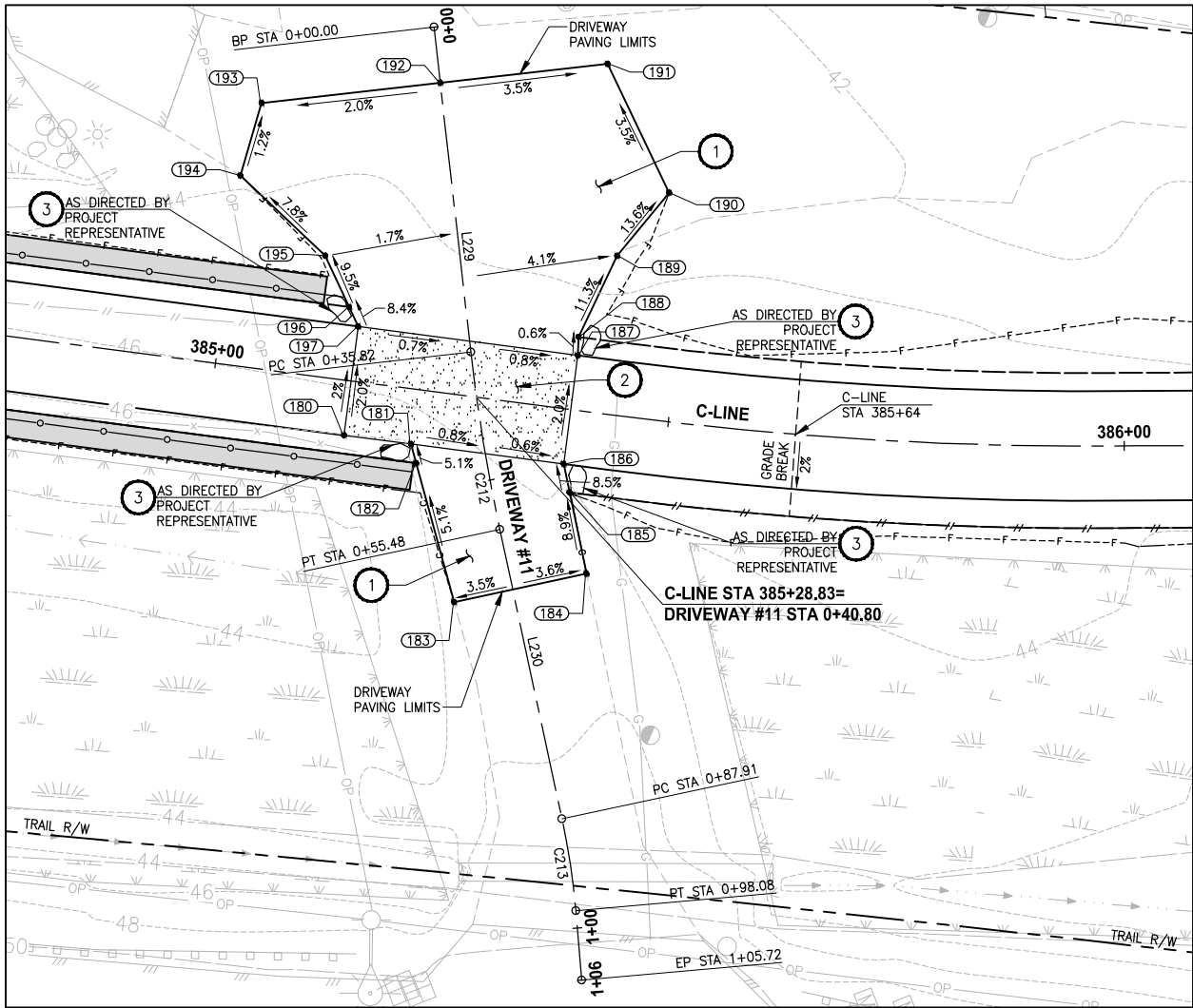
17 February 2022

DRIVEWAY PLAN AND PROFILE

SHEET NO.
94 OF 213

DP1

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DRIVEWAY #11 (SHEET AL4)

HORIZ: 1"=10'
VERT: 1"=5'

CONFORMED DRAWINGS

DRIVEWAY #11 POINT TABLE				
POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
180	385+14.98	6.00' RT	45.84	CONC-ASPH
181	385+22.37	6.00' RT	45.79	CONC-ASPH
182	385+23.21	8.00' RT	45.90	GRADE BREAK
183	385+29.30	22.54' RT	46.71	ME-ASPH
184	385+43.26	17.59' RT	46.79	ME-ASPH
185	385+40.27	9.00' RT	45.93	GRADE BREAK
186	385+39.22	6.00' RT	45.66	CONC-ASPH
187	385+39.22	6.00' LT	45.42	CONC-ASPH
188	385+39.04	8.00' LT	45.41	GRADE BREAK
189	385+42.09	17.36' LT	44.30	ME-ASPH
190	385+47.01	24.93' LT	43.08	ME-ASPH
191	385+38.32	38.07' LT	42.66	ME-ASPH
192	385+20.43	33.64' LT	43.30	ME-ASPH
193	385+01.32	28.91' LT	43.71	ME-ASPH
194	385+00.05	20.75' LT	43.81	ME-ASPH
195	385+10.38	13.24' LT	44.80	AP-ASPH
196	385+13.71	8.00' LT	45.38	GRADE BREAK
197	385+14.98	6.00' LT	45.60	CONC-ASPH

DRIVEWAY #11 LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L229	35.82	S75° 09' 56"E	1333092.82	222246.69	1333127.45	222237.52
L230	32.43	S80° 47' 57"E	1333146.68	222233.43	1333178.69	222228.24

DRIVEWAY #11 CURVE TABLE							
CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C212	19.66	200.00	5°38'01"	1333127.45	222237.52	1333146.68	222233.43
C213	10.17	81.85	7°07'05"	1333178.69	222228.24	1333188.60	222226.00

CONSTRUCTION NOTES:

- HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
- PATTERNED CONCRETE INTERSECTION, SEE 1 MD4
- ROCK WALL, SEE 1 MD1

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

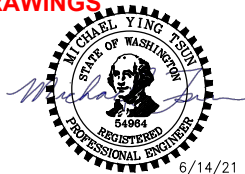
CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			Y. HO
			J. BAILEY

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SAMMAMISH, WA

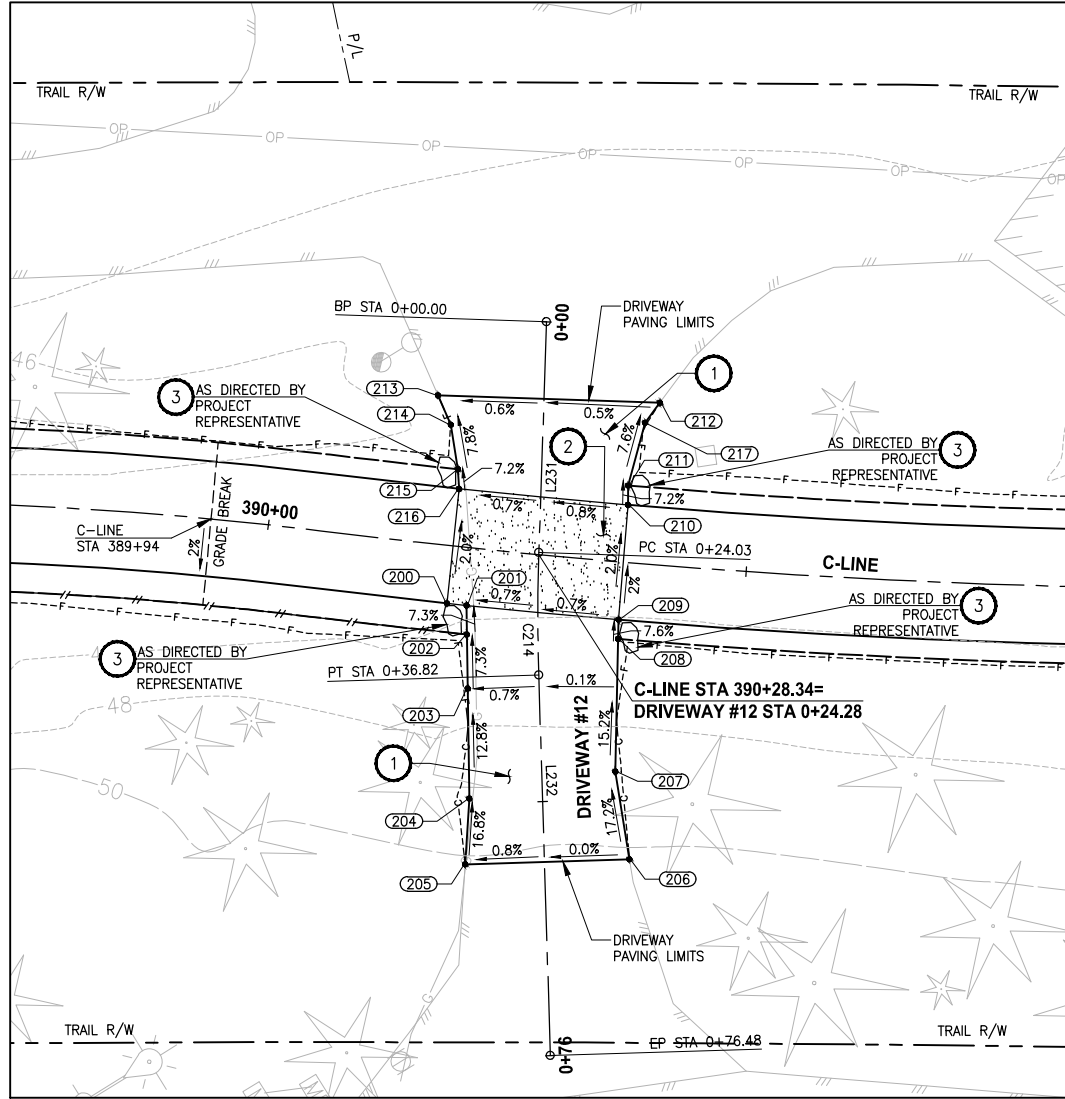
DRIVEWAY PLAN AND PROFILE

SHEET NO.
95 OF 213
DP2

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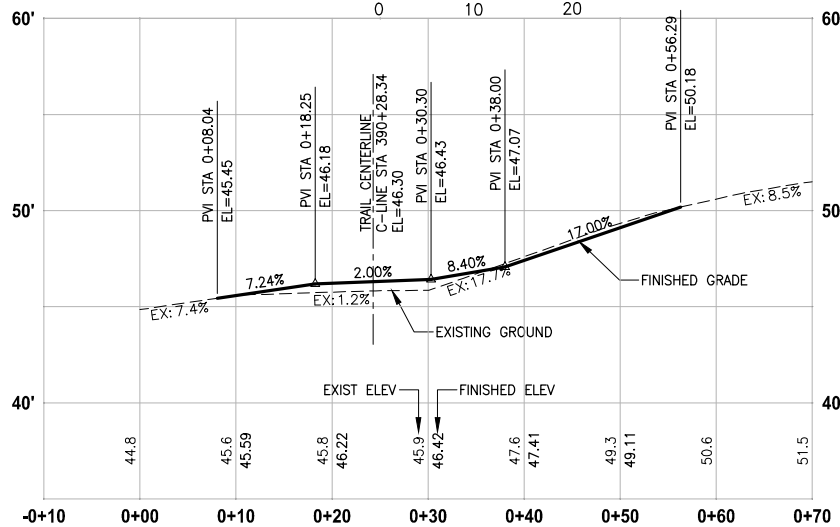
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LAYOUT: DP3



PLAN

SCALE IN FEET



DRIVEWAY #12 (SHEET AL5)

HORIZ: 1"=10'
VERT: 1"=5'

CONFORMED DRAWINGS

DRIVEWAY #12 POINT TABLE				
POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
200	390+19.36	6.00' RT	46.36	CONC-ASPH
201	390+21.39	6.00' RT	46.37	CONC-ASPH
202	390+21.74	9.00' RT	46.59	GRADE BREAK
203	390+22.39	14.60' RT	47.00	ASPH
204	390+23.68	25.98' RT	48.95	AP-ASPH
205	390+23.92	32.84' RT	50.10	ME-ASPH
206	390+40.27	30.78' RT	50.19	ME-ASPH
207	390+38.14	21.79' RT	48.60	AP-ASPH
208	390+37.29	8.00' RT	46.64	GRADE BREAK
209	390+37.17	6.00' RT	46.49	CONC-ASPH
210	390+37.17	6.00' LT	46.25	CONC-ASPH
211	390+37.00	8.00' LT	46.10	GRADE BREAK
212	390+39.63	16.87' LT	45.50	ME-ASPH
213	390+16.08	15.44' LT	45.38	ME-ASPH
214	390+17.78	12.55' LT	45.62	AP-ASPH
215	390+19.02	8.00' LT	45.99	AP-ASPH
216	390+19.36	6.00' LT	46.15	CONC-ASPH
217	390+38.24	14.67' LT	45.58	GRADE BREAK

DRIVEWAY #12 LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L231	24.03	S56° 25' 04"E	1333357.95	222683.25	1333377.97	222669.96
L232	39.65	S60° 04' 57"E	1333388.85	222663.23	1333423.22	222643.45

DRIVEWAY #12 CURVE TABLE							
CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C214	12.79	200.00	3°39'54"	1333377.97	222669.96	1333388.85	222663.23

CONSTRUCTION NOTES:

- 1 HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
- 2 PATTERNED CONCRETE INTERSECTION, SEE 1 MD4
- 3 ROCK WALL, SEE 1 MD1

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

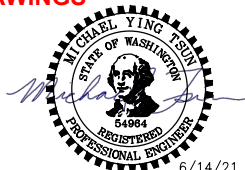
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Date

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			Y. HO
			J. BAILEY

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PROJECT NAME

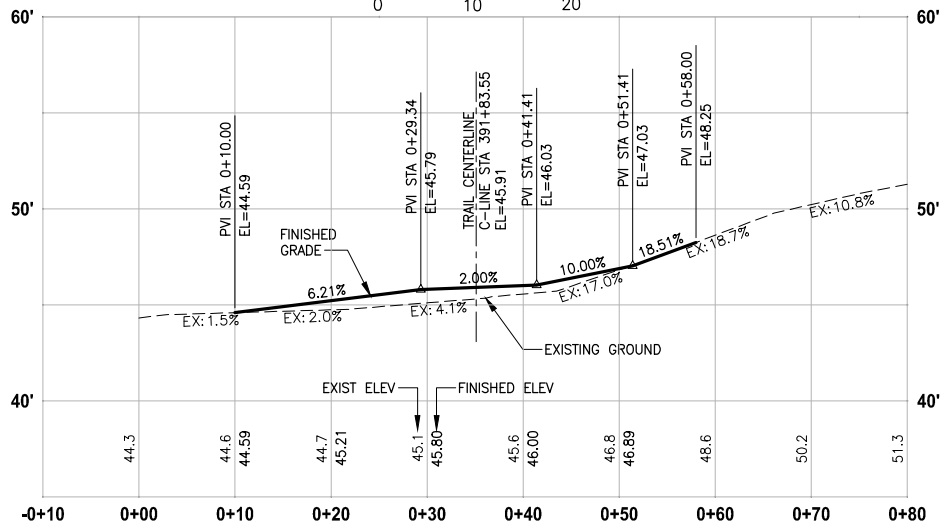
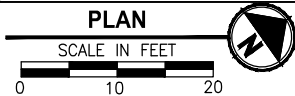
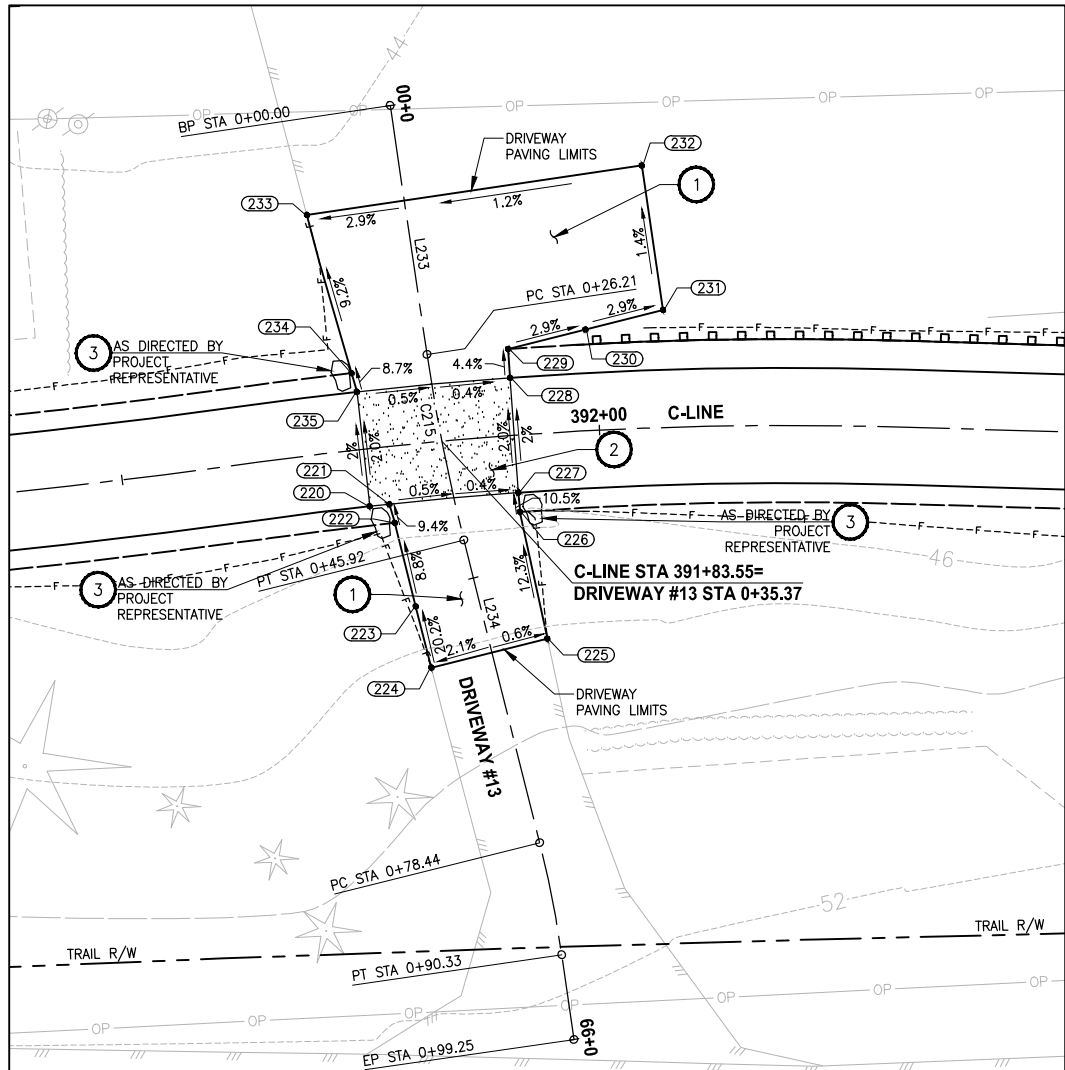
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO.
96 OF 213

DP3

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DRIVEWAY #13 (SHEET AL5)

HORIZ: 1"=10'
VERT: 1"=5'

CONFORMED DRAWINGS

DRIVEWAY #13 POINT TABLE				
POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
220	391+75.33	6.00' RT	46.07	CONC-ASPH
221	391+77.42	6.00' RT	46.06	CONC-ASPH
222	391+77.77	8.00' RT	46.24	AP-ASPH
223	391+79.10	16.87' RT	47.03	GRADE BREAK
224	391+80.13	23.39' RT	48.36	ME-ASPH
225	391+93.14	21.38' RT	48.24	ME-ASPH
226	391+91.15	8.00' RT	46.21	AP-ASPH
227	391+91.11	6.00' RT	46.00	CONC-ASPH
228	391+91.11	6.00' LT	45.76	CONC-ASPH
229	391+91.11	9.00' LT	45.63	AP-ASPH
230	391+99.10	10.54' LT	45.39	CONTROL POINT
231	392+07.02	12.24' LT	45.15	ME-ASPH
232	392+05.39	27.35' LT	44.93	ME-ASPH
233	391+72.37	24.90' LT	44.32	ME-ASPH
234	391+74.99	8.00' LT	45.64	AP-ASPH
235	391+75.33	6.00' LT	45.83	CONC-ASPH

DRIVEWAY #13 LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L233	26.21	S63° 07' 06"E	1333428.20	222817.38	1333451.58	222805.53
L234	32.52	S68° 45' 53"E	1333469.57	222797.50	1333499.88	222785.72

DRIVEWAY #13 CURVE TABLE							
CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C215	19.71	200.00	5°38'47"	1333451.58	222805.53	1333469.57	222797.50

CONSTRUCTION NOTES:

- HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
- PATTERNED CONCRETE INTERSECTION, SEE **1** MD4
- ROCK WALL, SEE **1** MD1

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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			J. BAILEY

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PROJECT NAME

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SOUTH SAMMAMISH SEGMENT B - PHASE 2

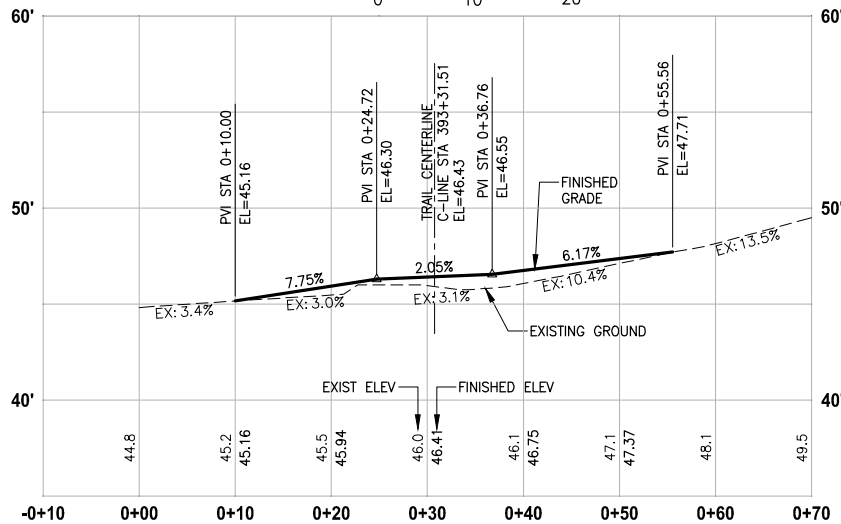
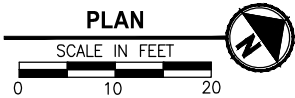
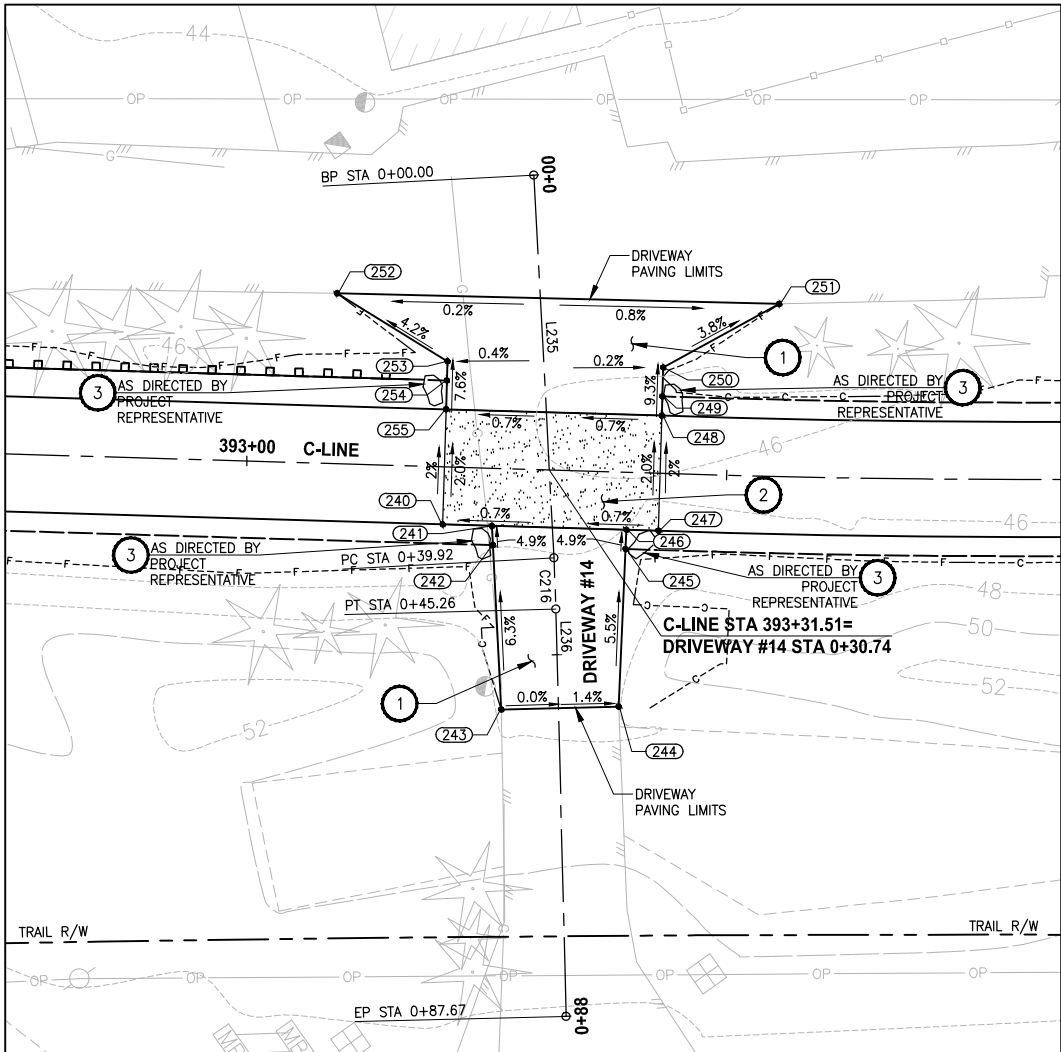
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO.
97 OF 213

DP4

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DRIVEWAY #14 (SHEET AL5)

HORIZ: 1"=10'
VERT: 1"=5'

CONFORMED DRAWINGS

DRIVEWAY #14 POINT TABLE				
POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
240	393+20.59	6.00' RT	46.47	CONC-ASPH
241	393+25.72	6.00' RT	46.51	CONC-ASPH
242	393+25.88	8.00' RT	46.63	GRADE BREAK
243	393+27.25	25.09' RT	47.71	ME-ASPH
244	393+39.45	24.42' RT	47.62	ME-ASPH
245	393+39.70	8.00' RT	46.72	GRADE BREAK
246	393+39.73	6.00' RT	46.61	CONC-ASPH
247	393+43.06	6.00' RT	46.63	CONC-ASPH
248	393+43.06	6.00' LT	46.39	CONC-ASPH
249	393+43.06	8.00' LT	46.20	CONTROL POINT
250	393+43.06	11.00' LT	45.98	AP-ASPH
251	393+55.03	17.97' LT	45.46	ME-ASPH
252	393+08.88	17.73' LT	45.29	ME-ASPH
253	393+20.59	11.00' LT	45.85	AP-ASPH
254	393+20.59	9.00' LT	46.00	CONTROL POINT
255	393+20.59	6.00' LT	46.23	CONC-ASPH

DRIVEWAY #14 LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L235	39.92	S57° 42' 12"E	1333520.47	222937.86	1333554.22	222916.53
L236	42.41	S56° 10' 28"E	1333558.69	222913.62	1333593.92	222890.01

DRIVEWAY #14 CURVE TABLE						
CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING
C216	5.34	200.00	1°31'44"	1333554.22	222916.53	1333558.69
						222913.62

CONSTRUCTION NOTES:

- HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
- PATTERNED CONCRETE INTERSECTION, SEE 1 MD4
- ROCK WALL, SEE 1 MD1

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

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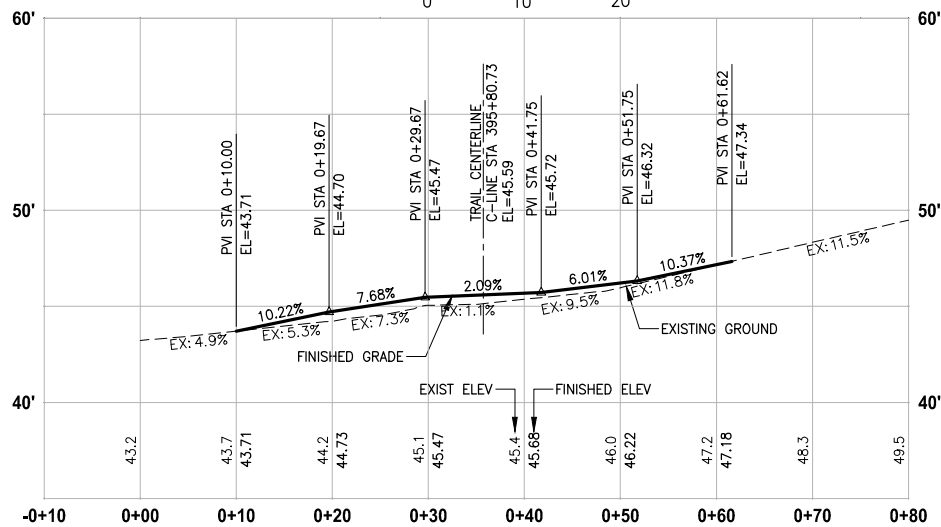
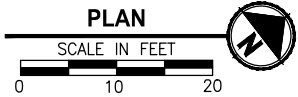
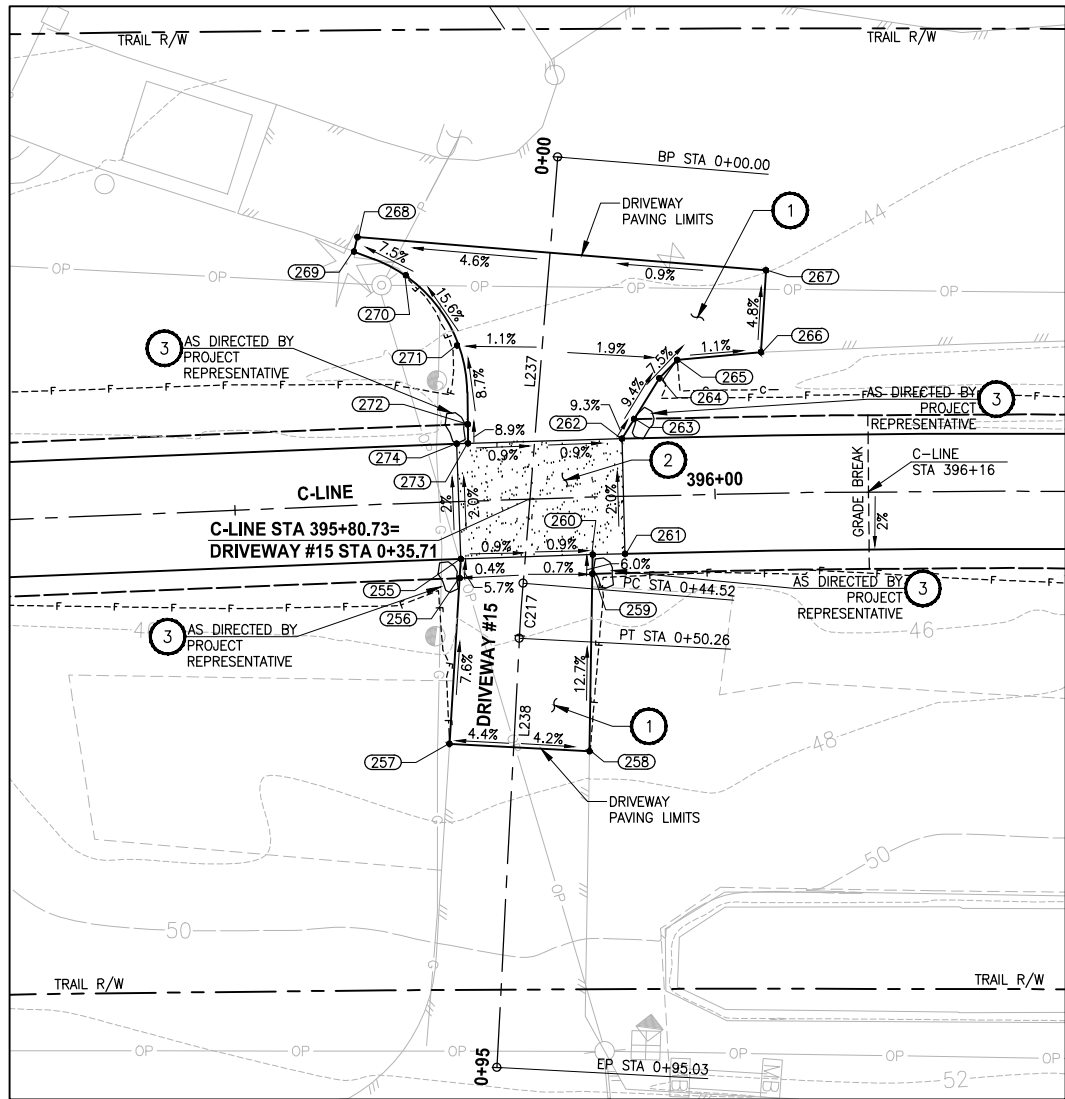
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SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO.
98 OF 213

DP5

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DRIVEWAY #15 (SHEET AL6)

HORIZ: 1"=10'
VERT: 1"=5'

CONFORMED DRAWINGS

DRIVEWAY #15 POINT TABLE				
POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
255	395+73.32	6.00' RT	45.75	CONC-ASPH
256	395+73.12	8.00' RT	45.87	ME-ASPH
257	395+71.38	25.19' RT	47.05	ME-ASPH
258	395+86.19	26.44' RT	47.67	ME-ASPH
259	395+87.01	8.00' RT	45.78	ME-ASPH
260	395+87.12	6.00' RT	45.66	CONC-ASPH
261	395+90.48	6.00' RT	45.63	CONC-ASPH
262	395+90.48	6.00' LT	45.39	CONC-ASPH
263	395+91.78	8.00' LT	45.17	ME-ASPH
264	395+94.50	12.18' LT	44.70	AP-ASPH
265	395+96.38	14.06' LT	44.50	AP-ASPH
266	396+05.04	14.67' LT	44.40	ME-ASPH
267	396+05.69	23.20' LT	43.99	ME-ASPH
268	395+63.91	27.90' LT	42.78	ME-ASPH
269	395+63.48	26.41' LT	43.35	ME-ASPH
270	395+68.73	23.73' LT	43.29	CURVE PT
271	395+73.74	16.21' LT	44.61	CURVE MIDPOINT
272	395+74.54	8.00' LT	45.34	CURVE PC
273	395+74.50	6.00' LT	45.52	CONC-ASPH
274	395+73.32	6.00' LT	45.51	CONC-ASPH

DRIVEWAY #15 LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L237	44.52	S47° 45' 46"E	1333664.69	223148.35	1333697.66	223118.42
L238	44.77	S49° 24' 26"E	1333701.96	223114.63	1333735.95	223085.50

DRIVEWAY #15 CURVE TABLE							
CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C217	5.74	200.00	1°38'40"	1333697.66	223118.42	1333701.96	223114.63

CONSTRUCTION NOTES:

- HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
- PATTERNED CONCRETE INTERSECTION, SEE **1 MD4**
- ROCK WALL, SEE **1 MD1**

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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Date

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			Y. HO
			J. BAILEY

ONE INCH AT FULL SCALE.
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FILE NAME
BL1521075P19T03DP-01
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021



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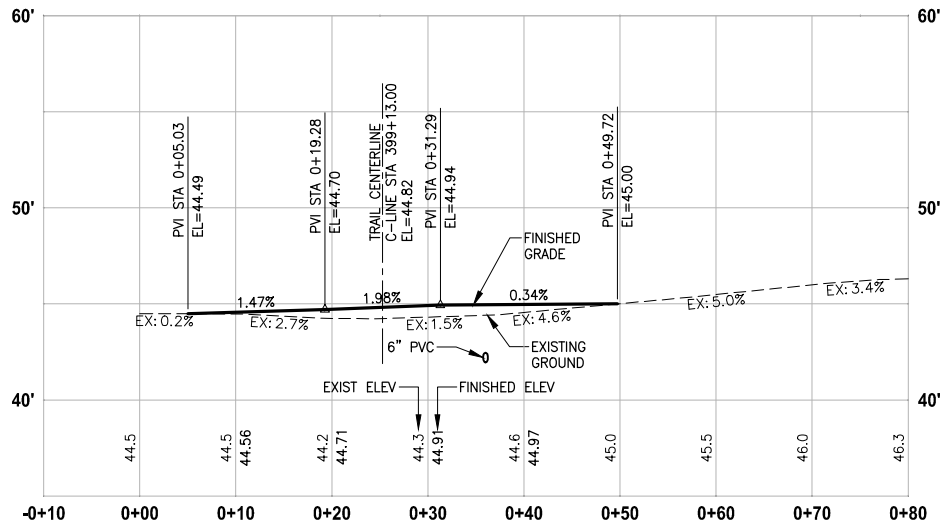
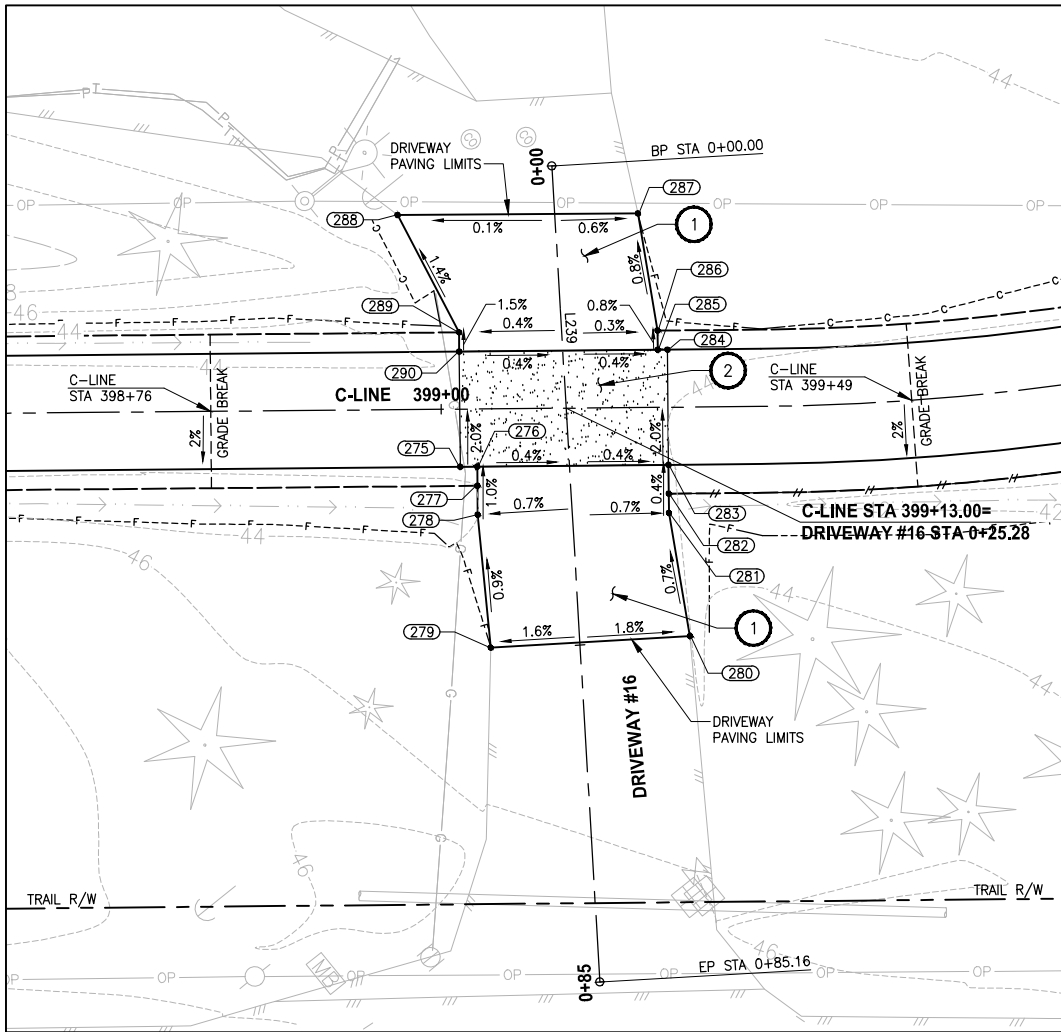
PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO.
99 OF 213

DP6

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CONFORMED DRAWINGS

DRIVEWAY #16 POINT TABLE

POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
275	399+01.93	6.00' RT	44.98	CONC-ASPH
276	399+03.70	6.00' RT	44.97	CONC-ASPH
277	399+03.70	8.00' RT	44.99	CONTROL POINT
278	399+03.70	11.01' RT	45.02	AP-ASPH
279	399+04.93	24.87' RT	45.15	ME-ASPH
280	399+25.68	23.84' RT	44.79	ME-ASPH
281	399+23.61	11.00' RT	44.88	AP-ASPH
282	399+23.61	9.00' RT	44.89	CONTROL POINT
283	399+23.61	6.00' RT	44.90	CONC-ASPH
284	399+23.61	6.00' LT	44.66	CONC-ASPH
285	399+22.60	6.00' LT	44.66	CONC-ASPH
286	399+22.60	8.00' LT	44.64	AP-ASPH
287	399+20.67	20.21' LT	44.55	ME-ASPH
288	398+95.63	20.28' LT	44.51	ME-ASPH
289	399+01.93	8.00' LT	44.71	AP-ASPH
290	399+01.93	6.00' LT	44.74	CONC-ASPH

DRIVEWAY #16 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L239	85.16	S54° 26' 35"E	1333875.63	223400.47	1333944.91	223350.95

CONSTRUCTION NOTES:

- HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
- PATTERNED CONCRETE INTERSECTION, SEE 1 MD4
- ROCK WALL, SEE 1 MD1

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

These drawings have been reviewed for compliance with City of Sammamish Clearing and Grading and Stormwater requirements and also in accordance with the requirements as established in the Settlement Agreement between King County vs. City of Sammamish No. C17-0921 JCC and King County vs. City of Sammamish No. 17-2-29922-7 SEA and have been deemed ACCEPTABLE. The reviewer accepts no responsibility for any errors and/or omissions made by the preparer of these drawings.

17 February 2022

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			Y. HO
			J. BAILEY

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FILE NAME: BL1521075P19T03DP-01
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PROJECT NAME

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MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2

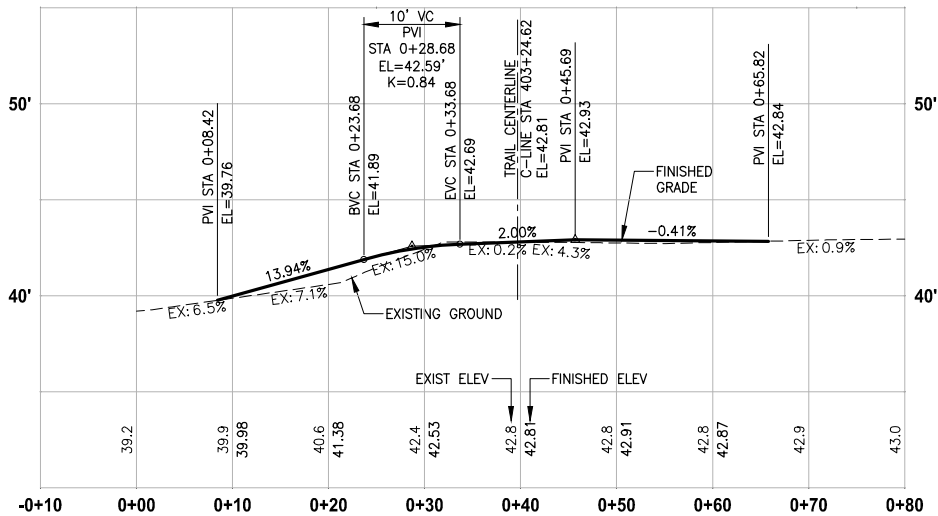
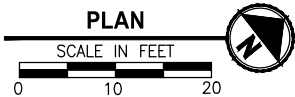
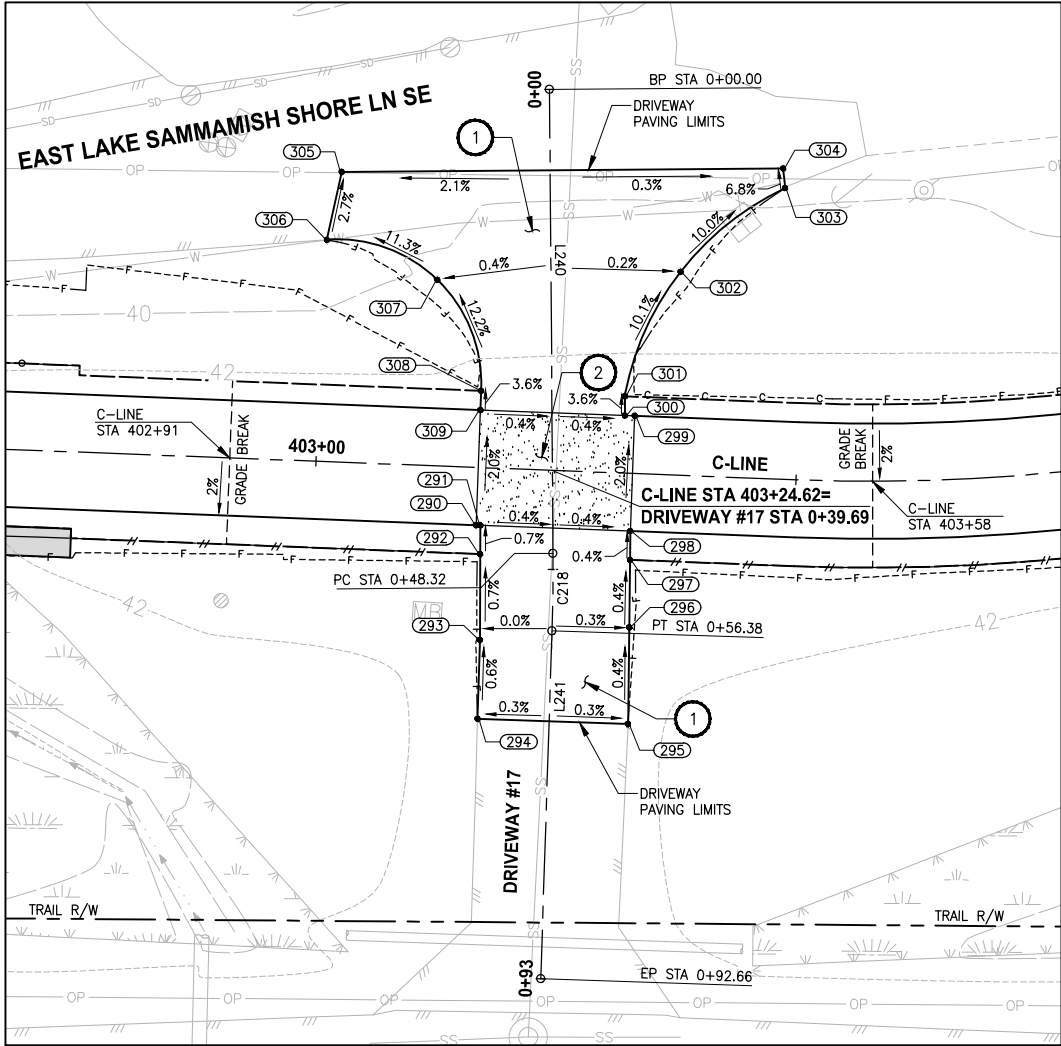
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO.
100 OF 213

DP7

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DRIVEWAY #17 (SHEET AL7)

HORIZ: 1"=10'
VERT: 1"=5'

CONFORMED DRAWINGS

DRIVEWAY #17 POINT TABLE				
POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
290	403+16.90	6.00' RT	42.95	CONC-ASPH
291	403+17.35	6.00' RT	42.95	CONC-ASPH
292	403+17.45	9.00' RT	42.93	CONTROL POINT
293	403+17.76	17.93' RT	42.87	AP
294	403+17.83	26.16' RT	42.82	ME-ASPH
295	403+33.52	26.07' RT	42.82	ME-ASPH
296	403+33.24	16.04' RT	42.86	CONTROL POINT
297	403+33.05	9.00' RT	42.89	CONTROL POINT
298	403+32.97	6.00' RT	42.90	CONC-ASPH
299	403+32.97	6.00' LT	42.66	CONC-ASPH
300	403+31.94	6.00' LT	42.66	CONC-ASPH
301	403+31.87	8.00' LT	42.59	CURVE PT
302	403+37.16	21.18' LT	41.18	CURVE MIDPOINT
303	403+47.71	30.33' LT	39.79	CURVE PC
304	403+47.43	32.34' LT	39.67	ME-ASPH
305	403+01.49	30.22' LT	39.43	ME-ASPH
306	403+00.23	23.10' LT	39.62	ME-CURVE PC
307	403+11.89	19.37' LT	41.12	CURVE MIDPOINT
308	403+16.89	8.00' LT	42.64	CURVE PT
309	403+16.89	6.00' LT	42.71	CONC-ASPH

DRIVEWAY #17 LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L240	48.32	S52° 30' 24"E	1334123.51	223729.52	1334161.84	223700.11
L241	36.27	S50° 11' 45"E	1334168.14	223695.07	1334196.01	223671.85

DRIVEWAY #17 CURVE TABLE						
CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING
C218	8.07	200.00	2°18'39"	1334161.84	223700.11	1334168.14
						223695.07

CONSTRUCTION NOTES:

- HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
- PATTERNED CONCRETE INTERSECTION, SEE 1 MD4
- ROCK WALL, SEE 1 MD1

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW
These drawings have been reviewed for compliance with City of Sammamish Clearing and Grading and Stormwater requirements and also in accordance with the requirements as established in the Settlement Agreement between King County vs. City of Sammamish No. C17-0921 JCC and King County vs. City of Sammamish No. 17-2-29922-7 SEA and have been deemed ACCEPTABLE. The reviewer accepts no responsibility for any errors and/or omissions made by the preparer of these drawings.
17 February 2022

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			Y. HO
			J. BAILEY

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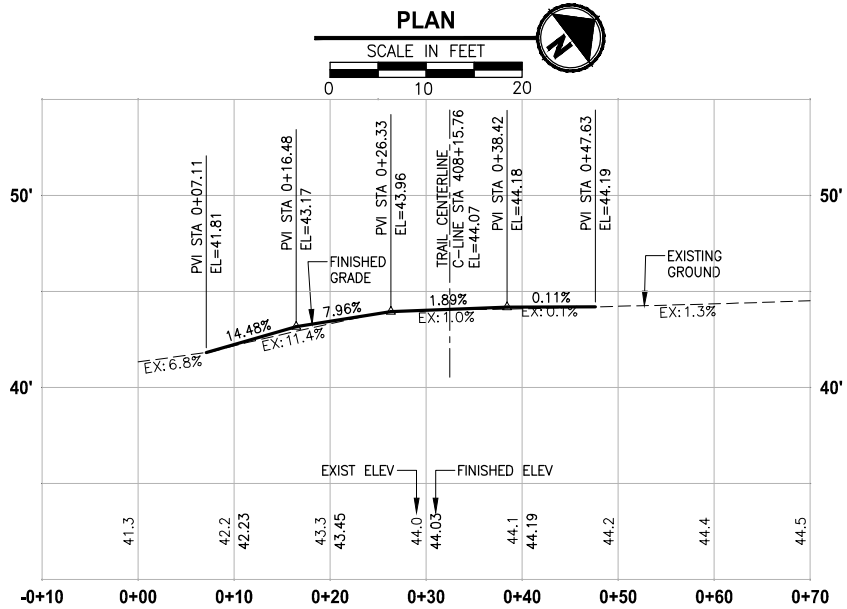
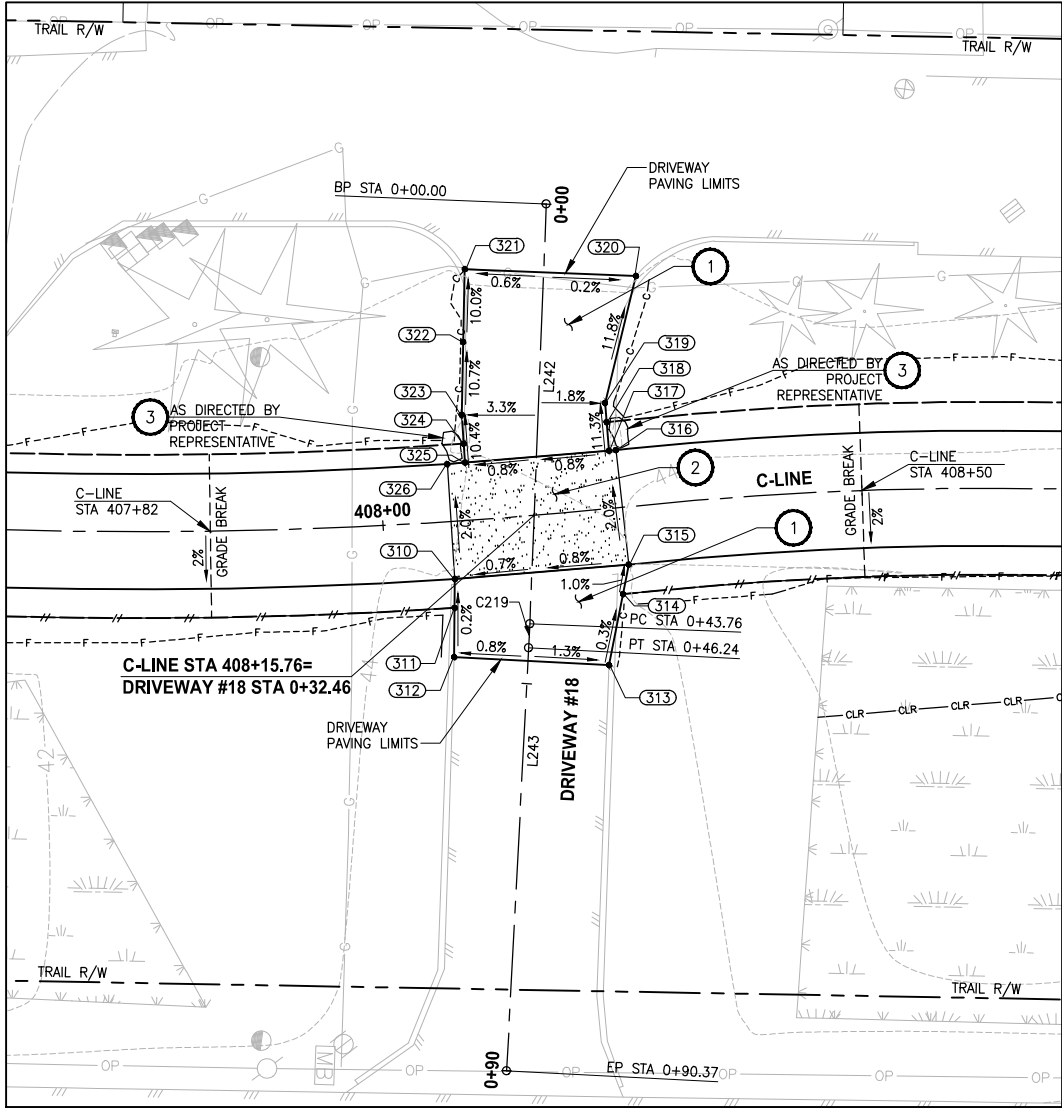


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PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

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DRIVEWAY #18 (SHEET AL8)

HORIZ: 1"=10'
VERT: 1"=5'

CONFORMED DRAWINGS

DRIVEWAY #18 POINT TABLE

POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
310	408+07.10	6.00' RT	44.11	CONC-ASPH
311	408+06.88	9.00' RT	44.12	CONTROL POINT
312	408+06.52	14.11' RT	44.13	ME-ASPH
313	408+22.06	16.22' RT	44.30	ME-ASPH
314	408+24.16	9.00' RT	44.28	GRADE BREAK
315	408+25.05	6.00' RT	44.25	CONC-ASPH
316	408+24.92	6.00' LT	44.01	CONC-ASPH
317	408+24.20	6.01' LT	44.01	CONC-ASPH
318	408+24.25	9.00' LT	43.75	CONTROL POINT
319	408+24.28	11.01' LT	43.38	AP-ASPH
320	408+28.71	23.85' LT	41.83	ME-ASPH
321	408+10.40	26.13' LT	41.78	ME-ASPH
322	408+09.67	18.58' LT	42.54	CONTROL POINT
323	408+08.96	11.03' LT	43.35	AP-ASPH
324	408+08.96	8.00' LT	43.67	CONTROL POINT
325	408+08.96	6.03' LT	43.87	CONC-ASPH
326	408+07.09	6.00' LT	43.87	CONC-ASPH

DRIVEWAY #18 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L242	43.76	S50° 22' 34"E	1334432.92	224112.33	1334466.63	224084.43
L243	44.13	S49° 39' 52"E	1334468.53	224082.83	1334502.17	224054.27

DRIVEWAY #18 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C219	2.48	200.00	0°42'42"	1334466.63	224084.43	1334468.53	224082.83

CONSTRUCTION NOTES:

- HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
- PATTERNED CONCRETE INTERSECTION, SEE 1 MD4
- ROCK WALL, SEE 1 MD1

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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Date
17 February 2022

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			Y. HO
			J. BAILEY

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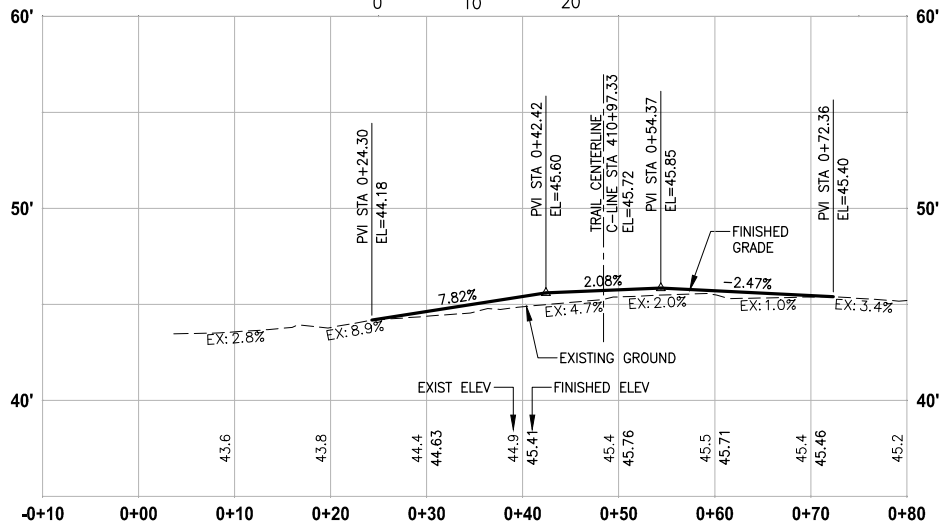
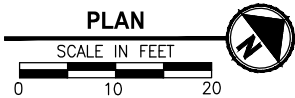
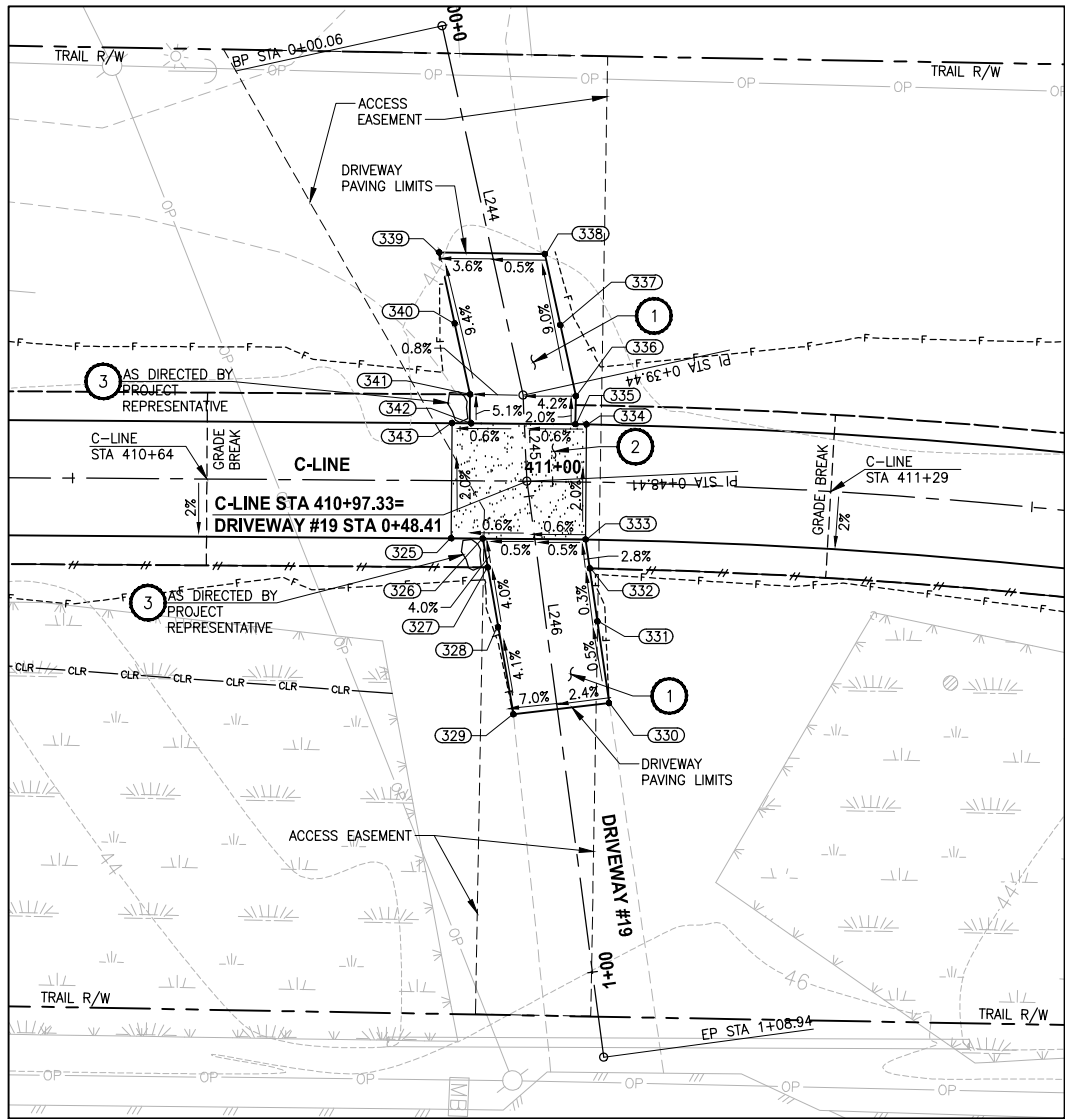
PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO.
102 OF 213

DP9

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DRIVEWAY #19 (SHEET AL9)

HORIZ: 1"=10'
VERT: 1"=5'

CONFORMED DRAWINGS



6/14/21

DRIVEWAY #19 POINT TABLE				
POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
325	410+89.49	6.00' RT	45.80	CONC-ASPH
326	410+92.77	6.00' RT	45.82	CONC-ASPH
327	410+93.31	9.00' RT	45.70	CONTROL POINT
328	410+94.44	15.21' RT	45.44	GRADE BREAK
329	410+96.09	24.29' RT	45.07	ME-ASPH
330	411+06.39	22.98' RT	45.46	ME-ASPH
331	411+04.95	14.49' RT	45.92	GRADE BREAK
332	411+04.04	9.00' RT	45.89	CONTROL POINT
333	411+03.55	6.00' RT	45.88	CONC-ASPH
334	411+03.42	6.00' LT	45.63	CONC-ASPH
335	411+02.28	6.00' LT	45.63	CONC-ASPH
336	411+02.28	8.93' LT	45.60	AP-ASPH
337	411+00.60	16.30' LT	44.90	CONTROL POINT
338	410+98.95	23.68' LT	44.20	ME-ASPH
339	410+88.02	23.77' LT	43.97	ME-ASPH
340	410+89.69	16.39' LT	44.70	CONTROL POINT
341	410+91.36	9.00' LT	45.43	AP-ASPH
342	410+91.49	6.00' LT	45.57	CONC-ASPH
343	410+89.49	6.00' LT	45.56	CONC-ASPH

DRIVEWAY #19 LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L244	39.38	S64° 57' 44"E	1334584.70	224337.86	1334620.38	224321.19
L245	8.97	S55° 16' 19"E	1334620.38	224321.19	1334627.75	224316.08
L246	60.53	S60° 14' 43"E	1334627.75	224316.08	1334680.29	224286.05

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW
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17 February 2022

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO.
103 OF 213
DP10

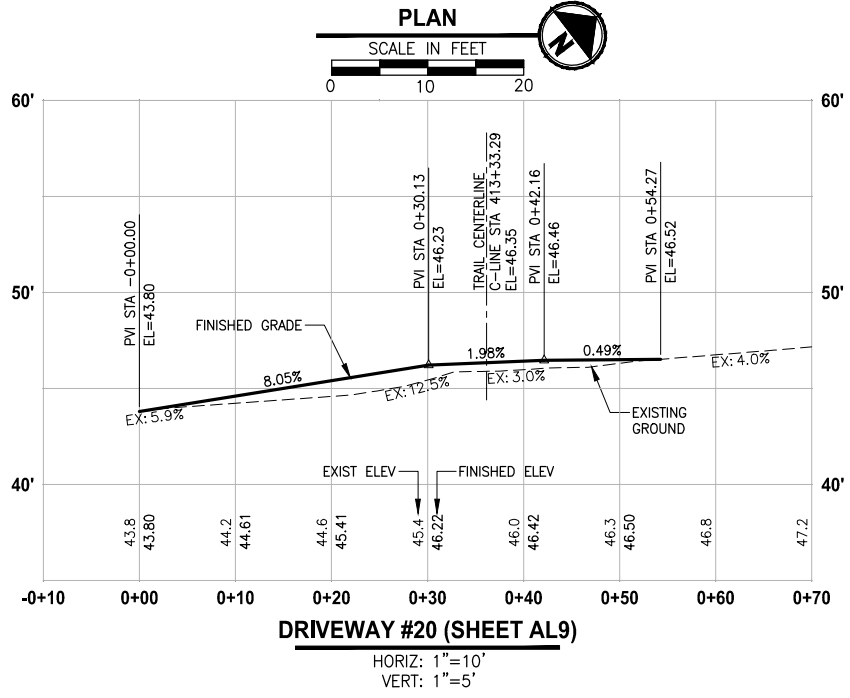
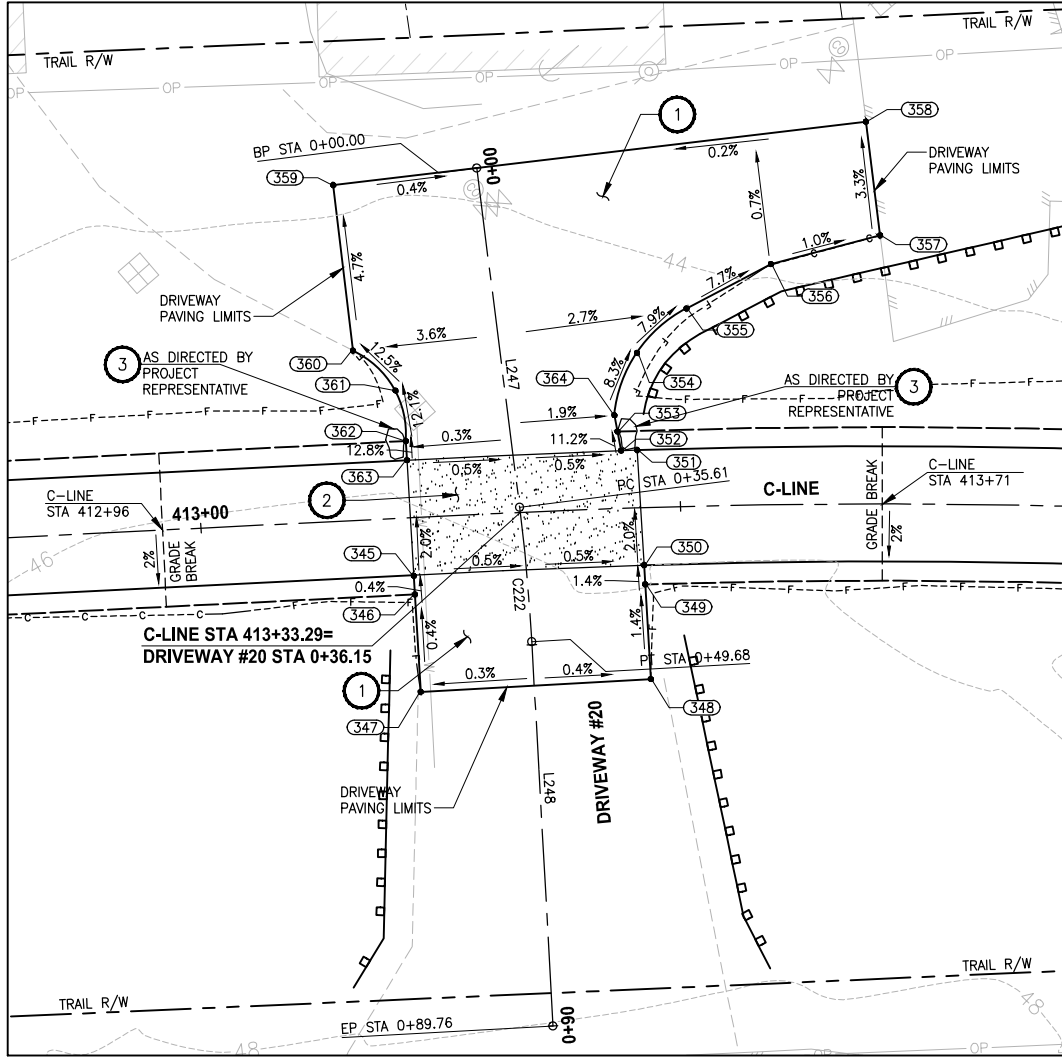
CONSTRUCTION NOTES:

- 1 HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
- 2 PATTERNED CONCRETE INTERSECTION, SEE 1 MD4
- 3 ROCK WALL, SEE 1 MD1

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sect\CADD\Phase 19\T03_Civil\Draw-Phase2\ PLOTTED BY: purgaban DATE: Monday, June 14, 2021 5:31:38 PM LAYOUT: DP11



DRIVEWAY #20 POINT TABLE				
POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
345	413+21.89	6.05' RT	46.53	CONC-ASPH
346	413+21.91	8.00' RT	46.52	CONTROL POINT
347	413+22.01	18.17' RT	46.48	ME-ASPH
348	413+46.35	17.89' RT	46.57	ME-ASPH
349	413+46.06	8.00' RT	46.43	CONTROL POINT
350	413+46.01	6.00' RT	46.40	CONC-ASPH
351	413+45.67	6.00' LT	46.16	CONC-ASPH
352	413+44.00	6.00' LT	46.17	CONC-ASPH
353	413+43.70	8.00' LT	45.94	CONTROL POINT
354	413+45.97	16.12' LT	45.17	CURVE MIDPOINT
355	413+51.13	20.59' LT	44.60	CURVE PC
356	413+59.76	25.04' LT	43.85	AP-ASPH
357	413+70.79	27.95' LT	43.73	ME-ASPH
358	413+69.38	39.81' LT	43.34	ME-ASPH
359	413+15.54	35.00' LT	43.85	ME-ASPH
360	413+16.73	17.68' LT	44.66	CURVE PC
361	413+20.94	13.31' LT	45.38	CURVE MIDPOINT
362	413+21.76	8.00' LT	46.03	CURVE PT
363	413+21.78	6.00' LT	46.29	CONC-ASPH
364	413+43.44	9.71' LT	45.75	CURVE PT

DRIVEWAY #20 LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L247	35.61	S56° 20' 22"E	1334748.31	224517.54	1334777.95	224497.80
L248	40.08	S52° 18' 35"E	1334789.37	224489.60	1334821.09	224465.09

DRIVEWAY #20 CURVE TABLE							
CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C222	14.07	200.00	4°01'47"	1334777.95	224497.80	1334789.37	224489.60

- CONSTRUCTION NOTES:**
- HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
 - PATTERNED CONCRETE INTERSECTION, SEE **1** MD4
 - ROCK WALL, SEE **1** MD1

- LEGEND:**
- PATTERNED CONCRETE DRIVEWAY
 - HMA
 - GRAVEL DRIVEWAY

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

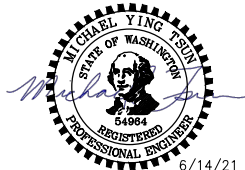
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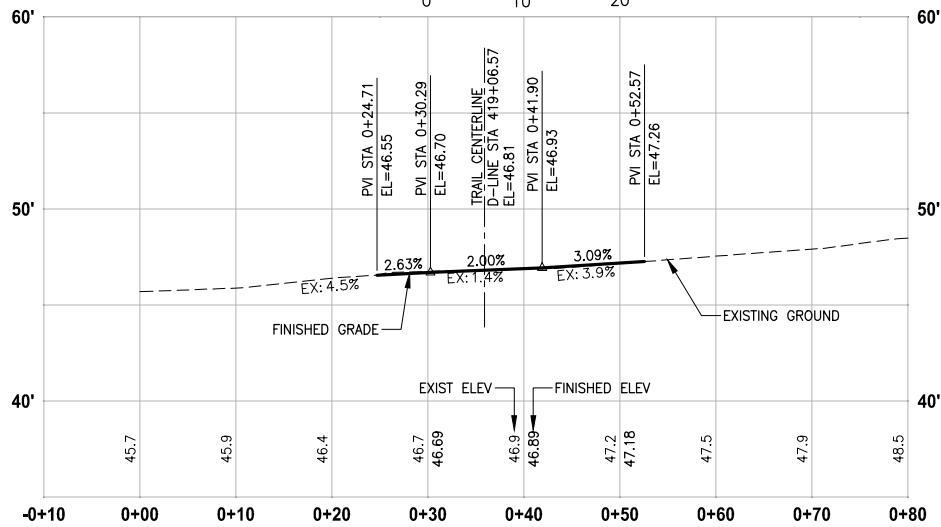
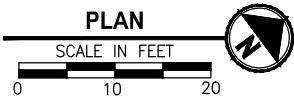
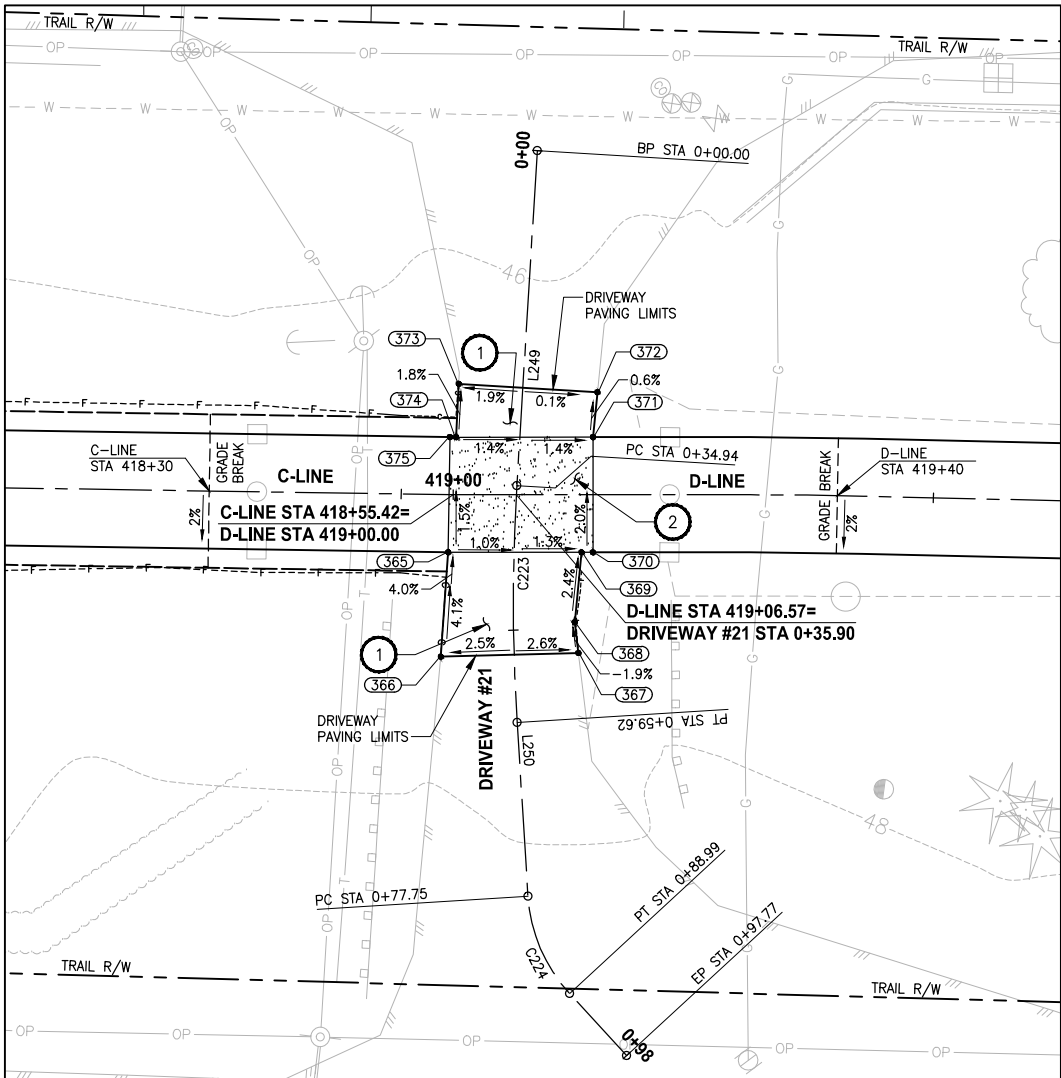
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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO.
104 OF 213
DP11

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DRIVEWAY #21 (SHEET AL10)

HORIZ: 1"=10'
VERT: 1"=5'

DRIVEWAY #21 POINT TABLE				
POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
365	418+54.98	6.00' RT	47.00	CONC-ASPH
366	418+54.38	16.88' RT	47.45	ME-ASPH
375	418+54.98	6.00' LT	46.78	CONC-ASPH

DRIVEWAY #21 POINT TABLE				
POINT #	D-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
367	419+13.03	16.47' RT	47.08	ME-ASPH
368	419+12.64	13.28' RT	47.02	AP
369	419+13.36	6.00' RT	46.84	CONC-ASPH
370	419+14.55	6.00' RT	46.82	CONC-ASPH
371	419+14.55	6.00' LT	46.58	CONC-ASPH
372	419+15.01	10.68' LT	46.55	ME-ASPH
373	419+00.56	11.56' LT	46.68	ME-ASPH
374	419+00.29	6.00' LT	46.78	CONC-ASPH

DRIVEWAY #21 LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L249	34.94	S49° 42' 50"E	1335078.29	224935.75	1335104.95	224913.16
L250	18.13	S56° 47' 04"E	1335124.71	224898.40	1335139.87	224888.47

DRIVEWAY #21 CURVE TABLE							
CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C223	24.68	200.00	7°04'14"	1335104.95	224913.16	1335124.71	224898.40
C224	11.24	16.48	39°05'59"	1335139.87	224888.47	1335150.59	224885.87

CONSTRUCTION NOTES:

- 1 HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
- 2 PATTERNED CONCRETE INTERSECTION, SEE 1 MD4
- 3 ROCK WALL, SEE 1 MD1

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

These drawings have been reviewed for compliance with City of Sammamish Clearing and Grading and Stormwater requirements and also in accordance with the requirements as established in the Settlement Agreement between King County vs. City of Sammamish No. C17-0921 JCC and King County vs. City of Sammamish No. 17-2-29922-7 SEA and have been deemed ACCEPTABLE. The reviewer accepts no responsibility for any errors and/or omissions made by the preparer of these drawings.

17 February 2022

CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



6/14/21

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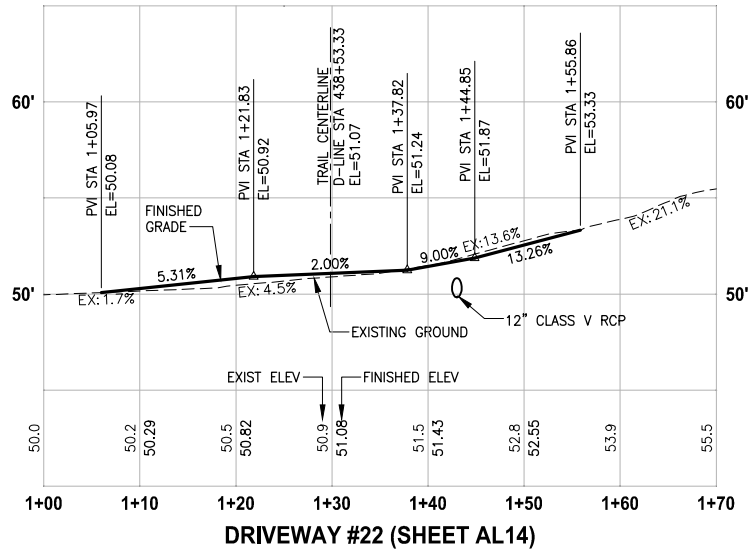
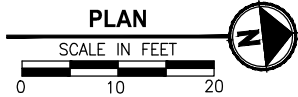
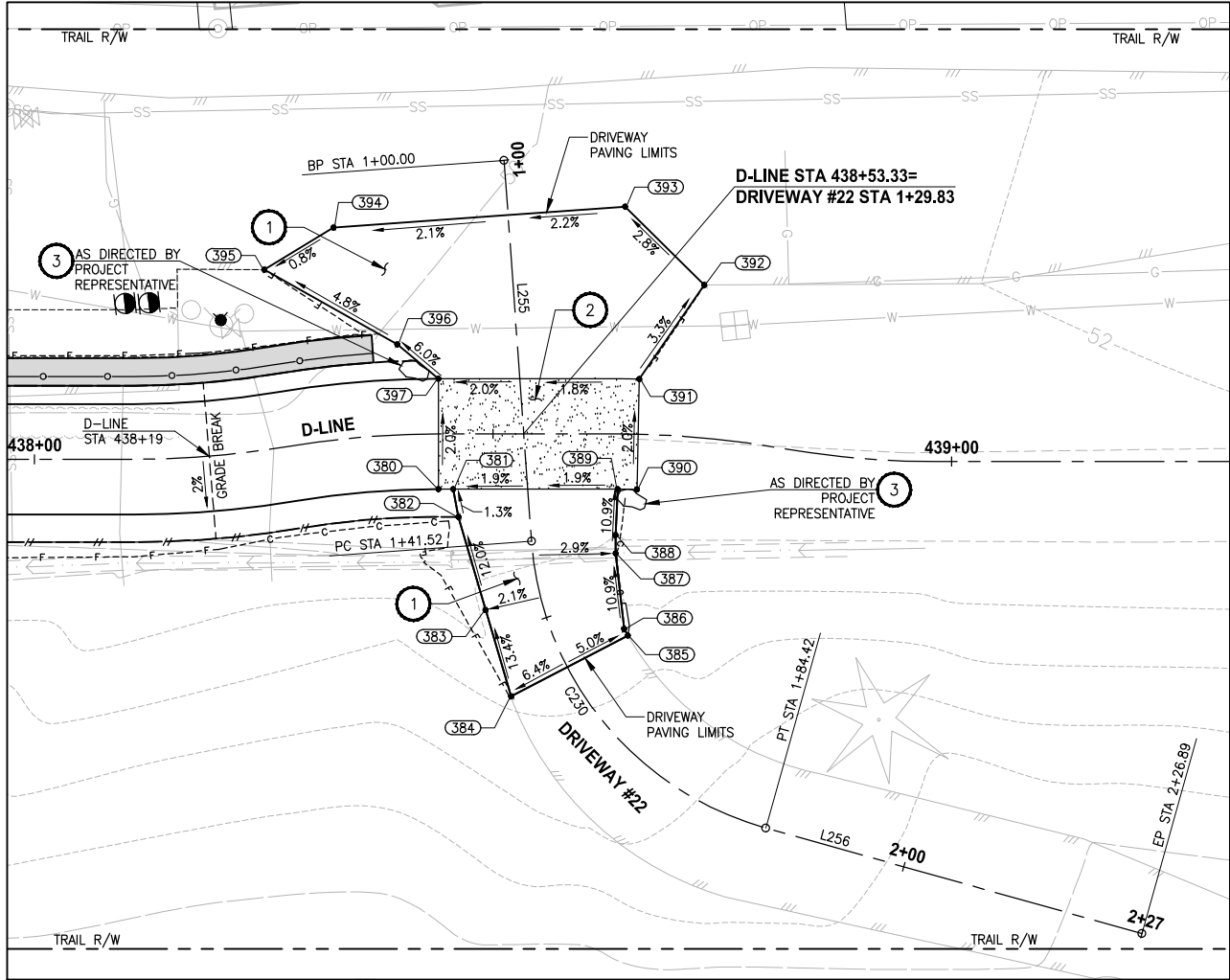
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO.
105 OF 213

DP12

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DRIVEWAY #22 (SHEET AL14)

HORIZ: 1"=10'
VERT: 1"=5'

DRIVEWAY #22 POINT TABLE				
POINT #	D-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
380	438+44.06	6.00' RT	51.02	CONC-ASPH
381	438+45.66	6.00' RT	51.04	CONC-ASPH
382	438+46.24	9.03' RT	51.08	AP-ASPH
383	438+49.17	19.14' RT	52.38	CONTROL POINT
384	438+51.97	28.54' RT	53.76	ME-ASPH
385	438+64.91	21.91' RT	52.94	ME-ASPH
386	438+64.39	21.20' RT	52.86	AP-ASPH
387	438+63.32	12.99' RT	51.97	AP-ASPH
388	438+63.31	11.00' RT	51.95	AP-ASPH
389	438+63.55	6.00' RT	51.39	CONC-ASPH
390	438+65.77	6.00' RT	51.43	CONC
391	438+65.77	6.00' LT	51.19	CONC-ASPH
392	438+71.65	16.56' LT	50.69	ME-ASPH
393	438+64.23	24.72' LT	50.35	ME-ASPH
394	438+34.76	22.97' LT	49.68	ME-ASPH
395	438+28.14	19.37' LT	49.61	ME-ASPH
396	438+39.98	9.83' LT	50.43	AP-ASPH
397	438+44.06	6.00' LT	50.78	CONC-ASPH

DRIVEWAY #22 LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L255	41.52	S87° 43' 06"E	1335804.32	226659.11	1335845.81	226657.45
L256	42.47	N22° 04' 09"E	1335879.64	226679.28	1335895.60	226718.63

DRIVEWAY #22 CURVE TABLE							
CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C230	42.89	35.00	70°12'45"	1335845.81	226657.45	1335879.64	226679.28

CONSTRUCTION NOTES:

- 1 HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
- 2 PATTERNED CONCRETE INTERSECTION, SEE 1 MD4
- 3 ROCK WALL, SEE 1 MD1

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			Y. HO
			J. BAILEY

ONE INCH AT FULL SCALE
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FILE NAME
BL1521075P19T03DP-02
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

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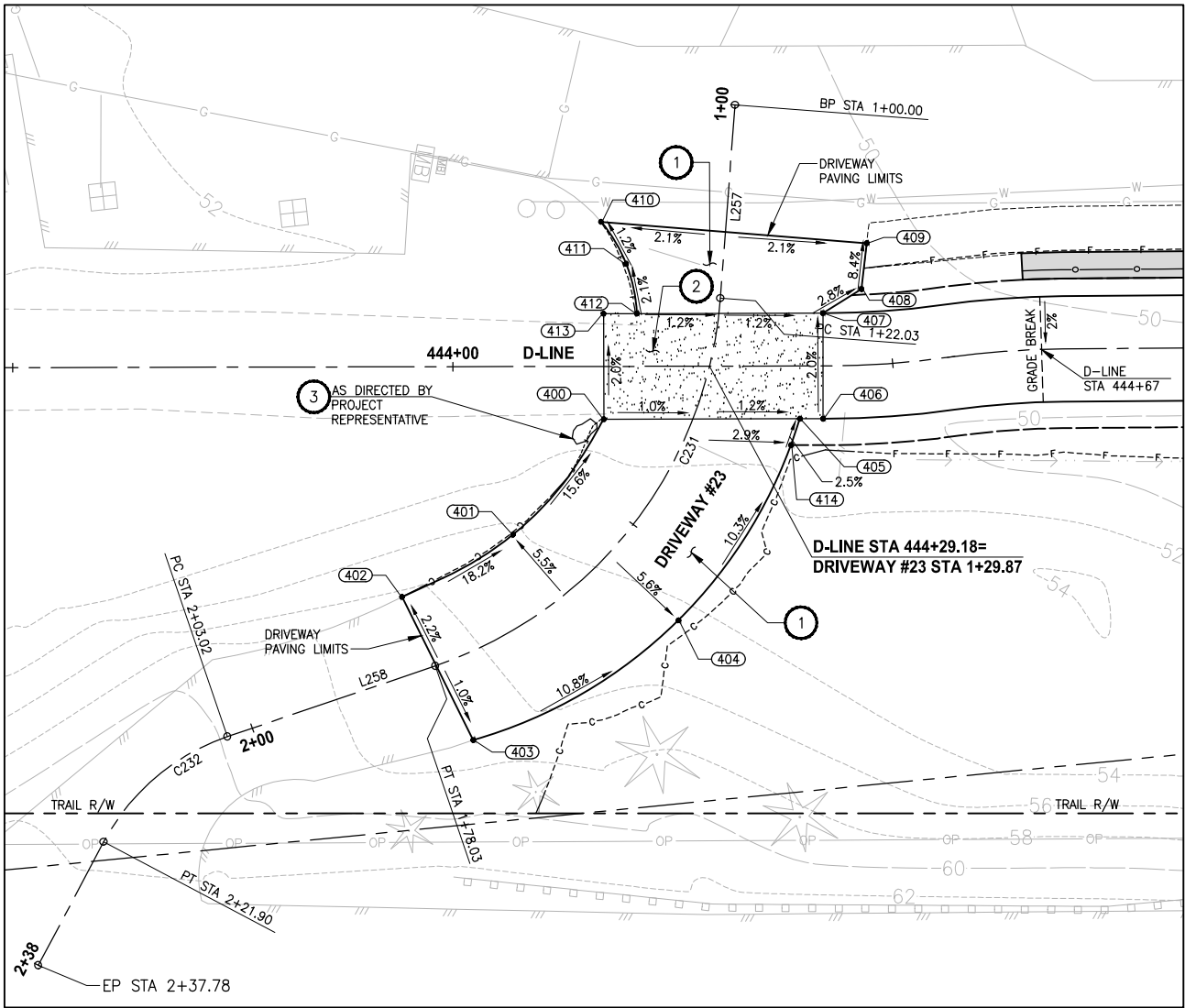
PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO.
106 OF 213

DP13

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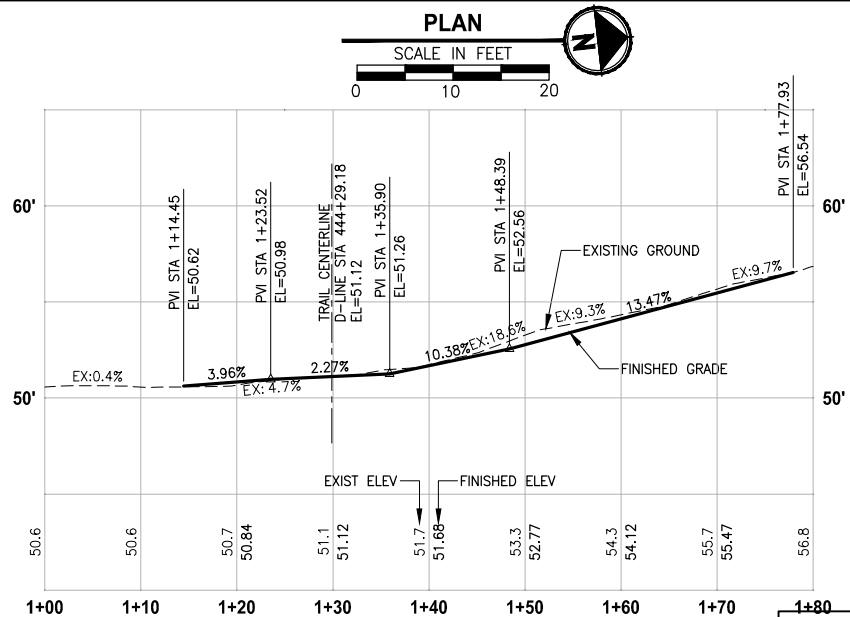


CONSTRUCTION NOTES:

- HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
- PATTERNED CONCRETE INTERSECTION, SEE **1 MD4**
- ROCK WALL, SEE **1 MD1**

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY



DRIVEWAY #23 POINT TABLE

POINT #	D-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
400	444+17.15	6.00' RT	51.37	ME-CONC-ASPH
401	444+06.81	19.11' RT	53.87	CURVE MIDPOINT
402	443+94.18	26.15' RT	56.47	ME-CURVE PT
403	444+02.24	42.45' RT	56.76	ME-CURVE PT
404	444+25.59	28.89' RT	54.03	CURVE MIDPOINT
405	444+39.44	6.00' RT	51.12	CONC-ASPH
406	444+42.07	6.00' RT	51.08	CONC-ASPH
407	444+42.07	6.00' LT	50.84	CONC-ASPH
408	444+46.85	8.63' LT	50.72	AP-ASPH
409	444+47.81	13.83' LT	50.28	ME-ASPH
410	444+16.88	16.43' LT	50.92	ME-CURVE PC
411	444+19.71	11.66' LT	50.98	CURVE MIDPOINT
412	444+20.93	6.00' LT	51.10	CURVE PT
413	444+17.15	6.00' LT	51.13	ME-CONC
414	444+38.44	9.00' RT	51.19	CONTROL POINT

DRIVEWAY #23 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L257	22.03	S79° 15' 26"E	1335874.25	227235.53	1335895.89	227231.43
L258	24.98	S12° 24' 07"E	1335933.82	227194.58	1335939.19	227170.18

DRIVEWAY #23 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C231	56.01	48.00	66°51'19"	1335895.89	227231.43	1335933.82	227194.58
C232	18.88	25.00	43°16'44"	1335939.19	227170.18	1335949.51	227154.90

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

DRIVEWAY #23 (SHEET AL15)

HORIZ: 1"=10'
VERT: 1"=5'

CONFORMED DRAWINGS



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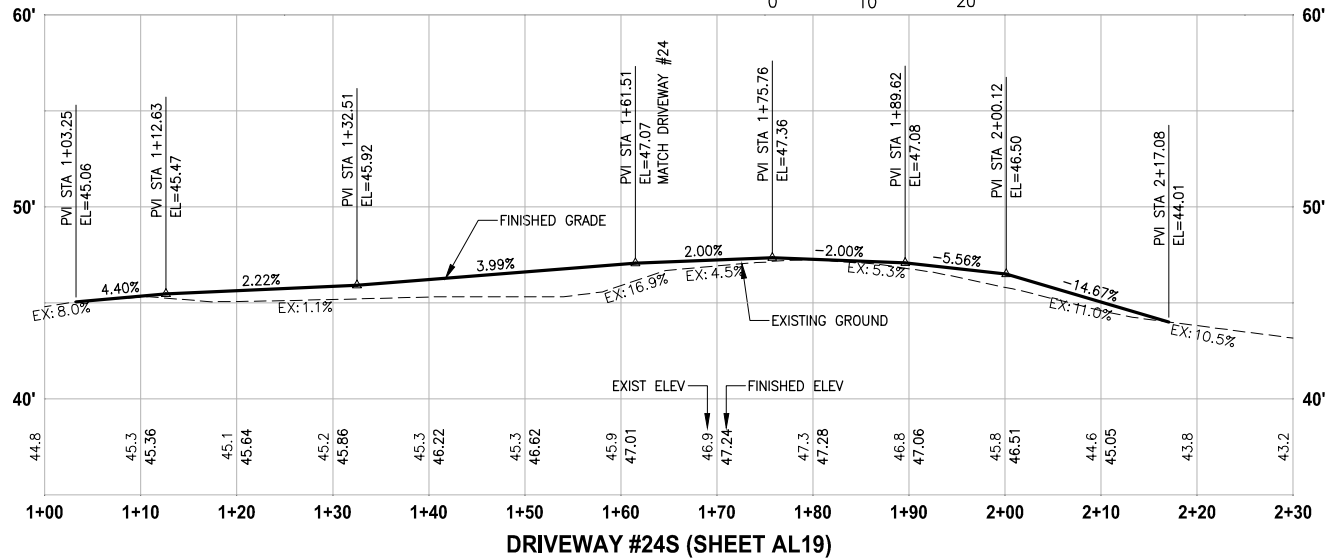
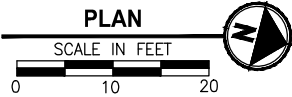
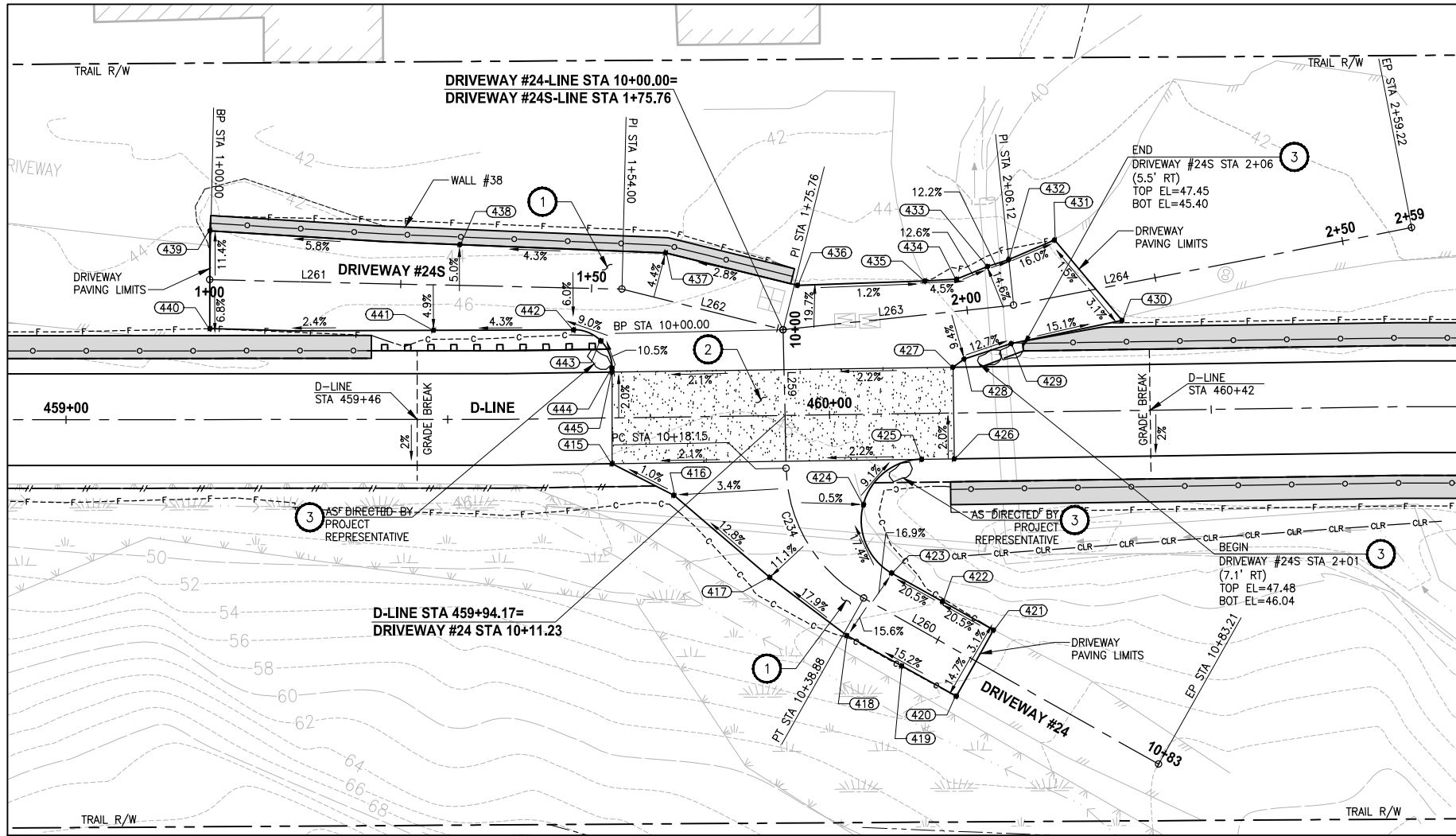
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO.
107 OF 213

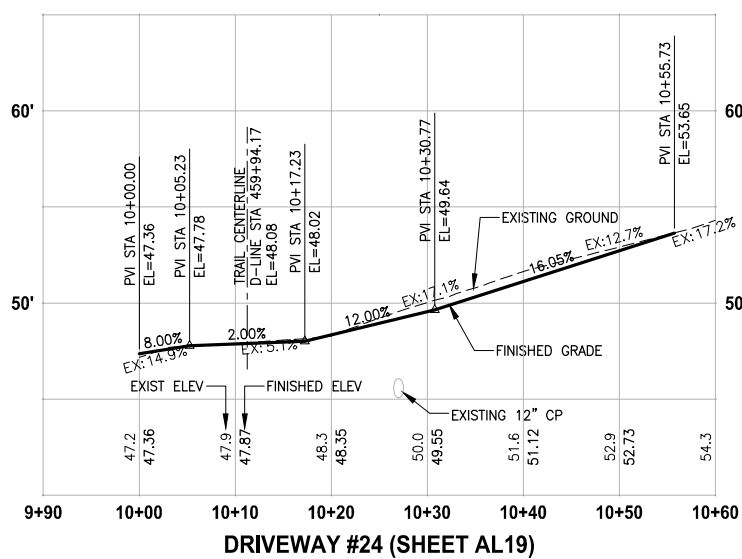
DP14

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DRIVEWAY #24S (SHEET AL19)

HORIZ: 1"=10'
VERT: 1"=5'



DRIVEWAY #24 (SHEET AL19)

HORIZ: 1"=10'
VERT: 1"=5'

DRIVEWAYS #24 AND #24S POINT TABLE				
POINT #	D-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
415	459+71.43	6.00' RT	47.90	CONC-ASPH
416	459+79.46	10.25' RT	47.99	AP
417	459+91.87	21.17' RT	50.10	AP
418	460+01.87	28.95' RT	51.92	AP
419	460+08.97	33.01' RT	53.16	CONTROL POINT
420	460+16.08	37.08' RT	54.42	ME-ASPH
421	460+21.08	28.48' RT	53.49	ME-ASPH
422	460+14.46	24.66' RT	51.92	CONTROL POINT
423	460+07.85	20.84' RT	50.35	CURVE PT
424	460+04.29	11.84' RT	48.63	CURVE MIDPOINT
425	460+12.00	6.00' RT	47.81	CURVE PC-CONC-ASPH
426	460+16.26	6.00' RT	47.72	CONC-ASPH
427	460+16.26	6.00' LT	47.48	CONC-ASPH
428	460+17.72	7.05' LT	47.22	AP
429	460+23.91	9.00' LT	46.40	AP
430	460+38.48	11.81' LT	44.18	ME-ASPH
431	460+29.79	22.48' LT	43.88	ME-ASPH
432	460+23.76	19.99' LT	44.93	AP-ASPH
433	460+20.98	19.13' LT	45.30	AP-ASPH
434	460+16.88	17.52' LT	45.83	AP-ASPH
435	460+12.70	17.35' LT	46.03	ME-GRADE BREAK
436	459+96.04	17.02' LT	46.23	ME-AP
437	459+78.86	21.52' LT	46.68	AP
438	459+51.60	22.90' LT	45.68	CONTROL POINT
439	459+18.85	24.71' LT	44.11	ME-ASPH
440	459+18.85	11.90' LT	45.23	ME-ASPH
441	459+48.16	11.67' LT	46.13	CONTROL POINT
442	459+66.66	11.61' LT	46.83	CURVE PC
443	459+70.19	10.10' LT	47.21	CURVE MIDPOINT
444	459+71.61	6.54' LT	47.64	CURVE PT
445	459+71.60	6.00' LT	47.66	CONC-ASPH

CONSTRUCTION NOTES:

- HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
- PATTERNED CONCRETE INTERSECTION, SEE **1 MD4**
- ROCK WALL, SEE **1 MD1**

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #24 LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L259	18.15	N74° 03' 56"E	1335702.75	228758.65	1335720.20	228763.63
L260	44.33	N14° 40' 13"E	1335734.06	228777.80	1335745.29	228820.68

DRIVEWAY #24 CURVE TABLE						
CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING
C234	20.73	20.00	59°23'42"	1335720.20	228763.63	1335734.06

DRIVEWAY #24S LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L261	54.00	N13° 25' 14"W	1335715.50	228684.36	1335702.96	228736.89
L262	21.76	N0° 33' 34"W	1335702.96	228736.89	1335702.75	228758.65
L263	30.36	N20° 46' 37"W	1335702.75	228758.65	1335691.98	228787.03
L264	53.10	N25° 45' 13"W	1335691.98	228787.03	1335668.91	228834.86

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



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FILE NAME
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JOB No.
554-1521-075 P19 T03
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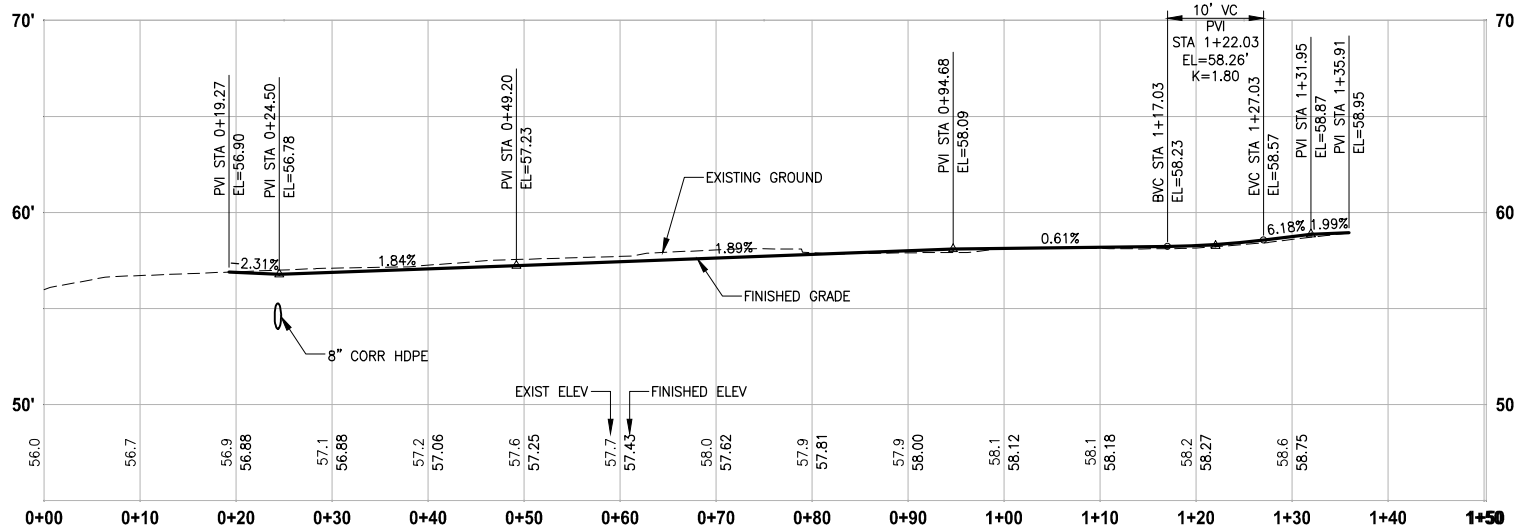
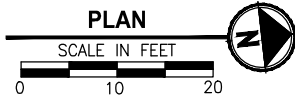
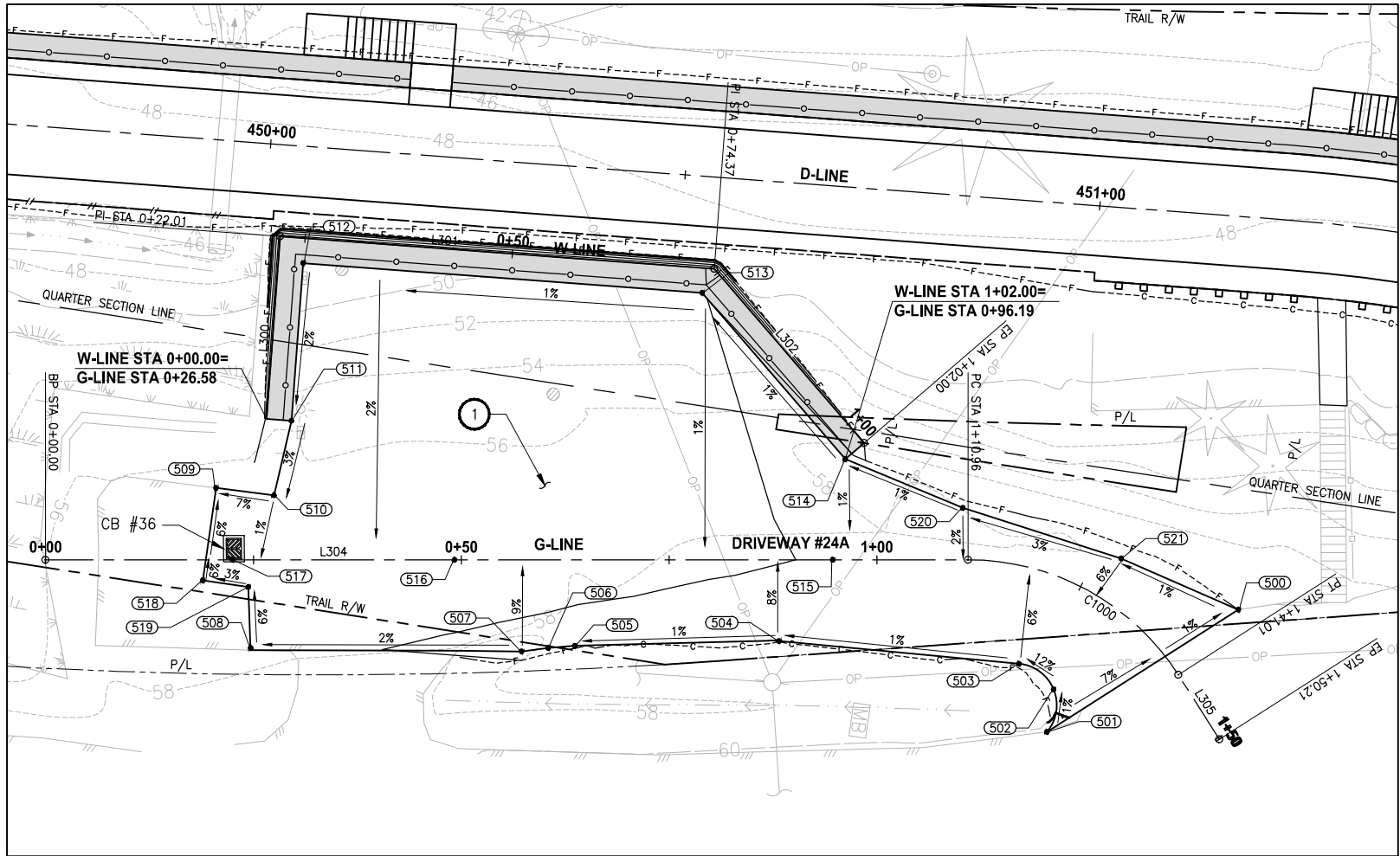
PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO.
108 OF 213

DP15

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DRIVEWAY #24A (SHEET AL17)

HORIZ: 1"=10'
VERT: 1"=5'

CONFORMED DRAWINGS



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JOB No.
554-1521-075 P19 T03
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MASTER PLAN TRAIL
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SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO.
109 OF 213

DP16

CONSTRUCTION NOTES:

- 1 HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4"
HMA CL 1/2 PG 64-22 OVER 8" CRUSHED
SURFACING BASE COURSE.
- 2 PATTERNED CONCRETE INTERSECTION, SEE 1
MD4
- 3 ROCK WALL, SEE 1
MD1

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #24A POINT TABLE

POINT #	G-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
500	1+38.99	10.40' LT	58.84	ME-ASPH
501	1+34.82	16.73' RT	60.24	ME-ASPH-CURVE PC
502	1+29.55	12.31' RT	59.65	CURVE MIDPOINT
503	1+21.06	11.47' RT	58.94	CURVE PT
504	0+88.20	9.79' RT	58.76	AP-ASPH
505	0+63.65	10.35' RT	58.45	CURVE PC
506	0+60.44	10.60' RT	58.40	CURVE MIDPOINT
507	0+57.25	11.02' RT	58.36	ME-CURVE PT
508	0+24.68	10.62' RT	57.66	ME-ASPH
509	0+20.51	8.64' LT	56.35	ME-ASPH
510	0+27.47	7.76' LT	56.85	AP-ASPH
511	0+29.57	16.73' LT	57.10	AP-ASPH
512	0+30.99	35.69' LT	57.48	AP-ASPH
513	0+78.97	32.10' LT	57.99	AP-ASPH
514	0+96.19	12.10' LT	58.25	AP-ASPH
515	0+94.68	0.00' T	58.09	FL-CONTROL POINT
516	0+49.20	0.00' T	57.23	FL-CONTROL POINT
517	0+22.49	0.00' T	56.74	FL-LOW POINT
518	0+18.91	2.49' RT	57.06	ME-ASPH
519	0+24.39	3.27' RT	57.22	ME-ASPH
520	1+10.31	6.24' LT	58.33	AP-ASPH
521	1+27.40	5.32' LT	58.85	AP-ASPH

W-LINE LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L300	22.01	S86° 05' 22"W	1335968.04	227800.72	1335946.09	227799.22
L301	52.36	N3° 54' 38"W	1335946.09	227799.22	1335942.51	227851.46
L302	27.63	N41° 05' 22"E	1335942.51	227851.46	1335960.67	227872.28

DRIVEWAY #24A LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L304	110.96	N8° 11' 05"W	1335988.61	227776.83	1335972.81	227886.66
L305	9.20	N49° 12' 30"E	1335982.91	227913.64	1335989.87	227919.65

DRIVEWAY #24A CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C1000	30.05	30.00	57°23'35"	1335972.81	227886.66	1335982.91	227913.64

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

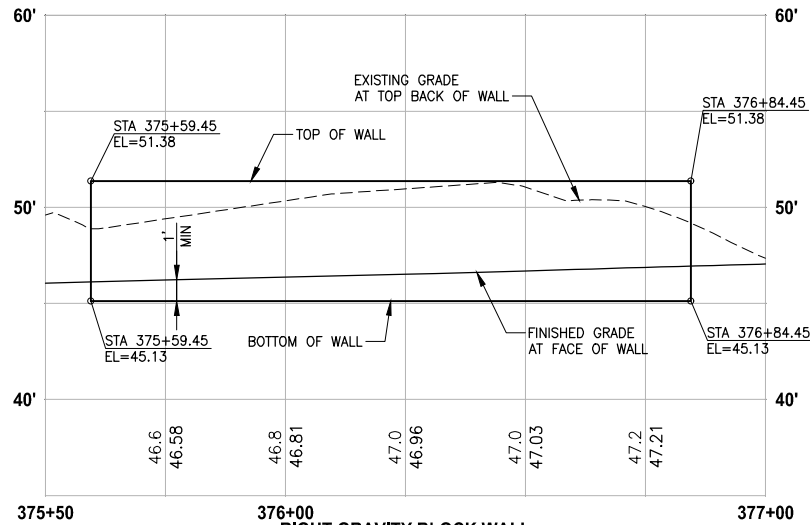
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CITY OF SAMMAMISH APPROVAL

City Engineer
Community Development

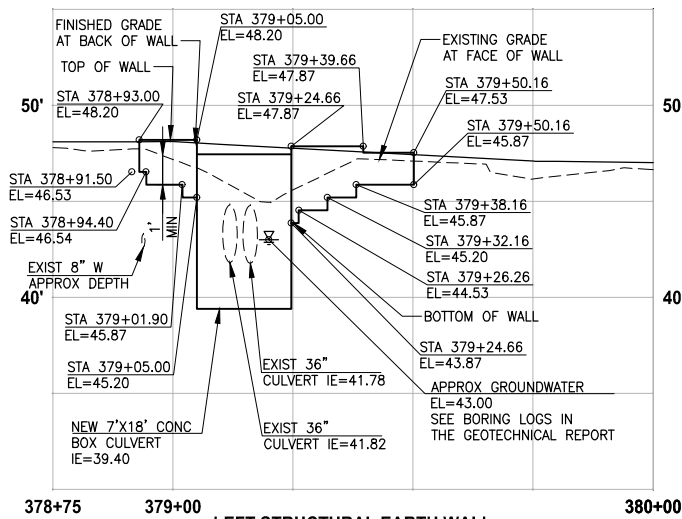
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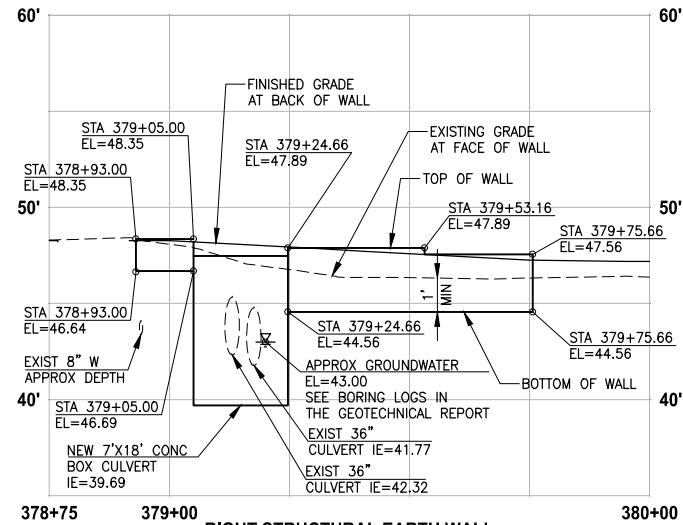
**RIGHT GRAVITY BLOCK WALL
WALL #17 (CUT) C-LINE**

HORIZ: 1"=20'
VERT: 1"=5'



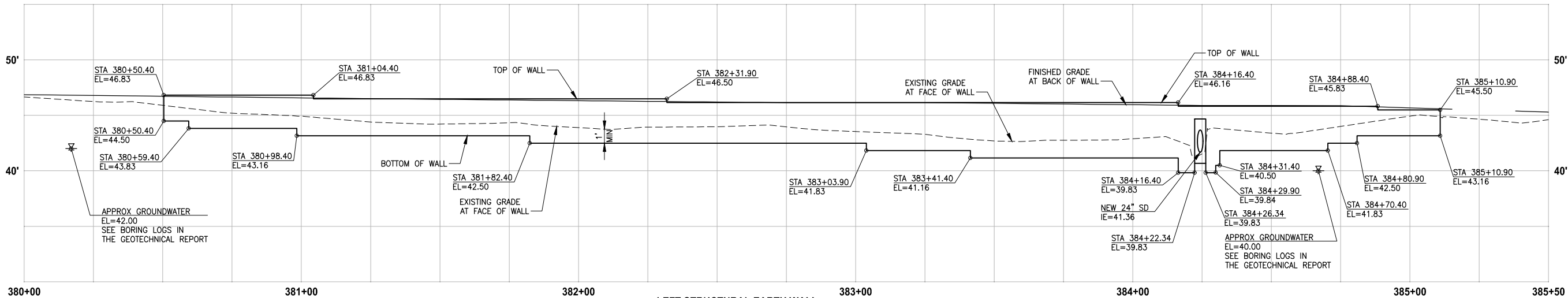
**LEFT STRUCTURAL EARTH WALL
WALL #18 (FILL) C-LINE**

HORIZ: 1"=20'
VERT: 1"=5'



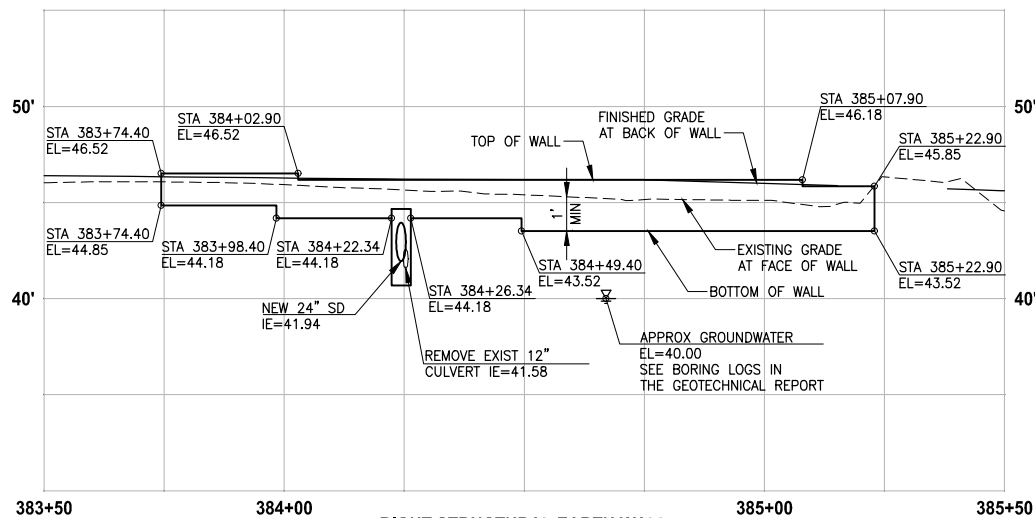
**RIGHT STRUCTURAL EARTH WALL
WALL #19 (FILL) C-LINE**

HORIZ: 1"=20'
VERT: 1"=5'



**LEFT STRUCTURAL EARTH WALL
WALL #20 (FILL) C-LINE**

HORIZ: 1"=20'
VERT: 1"=5'



**RIGHT STRUCTURAL EARTH WALL
WALL #21 (FILL) C-LINE**

HORIZ: 1"=20'
VERT: 1"=5'

CONFORMED DRAWINGS



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

WALL PROFILES

SHEET NO.
110 OF 213

WP1

NOTES:

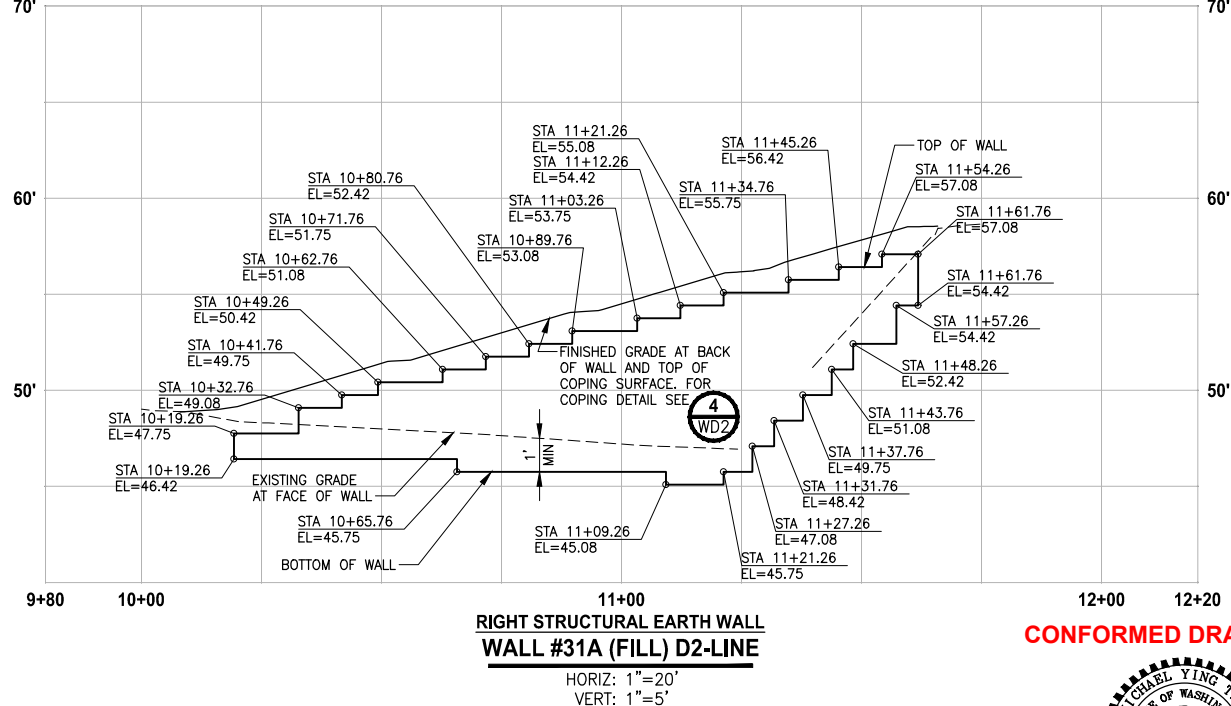
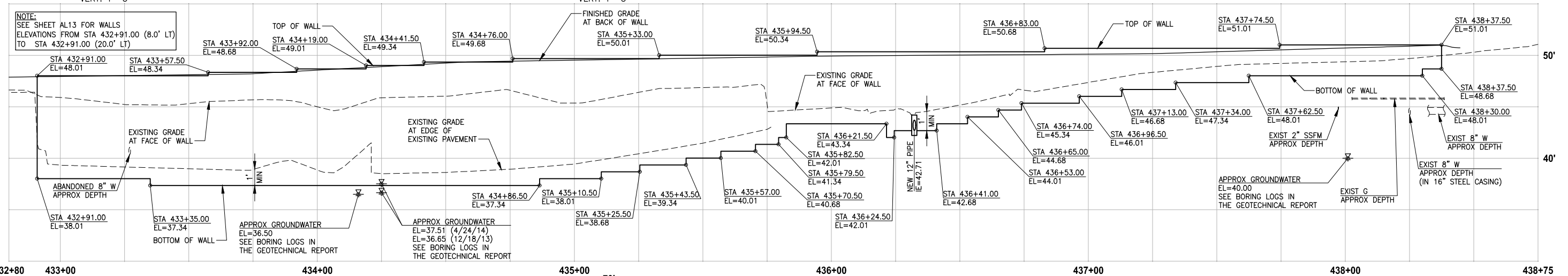
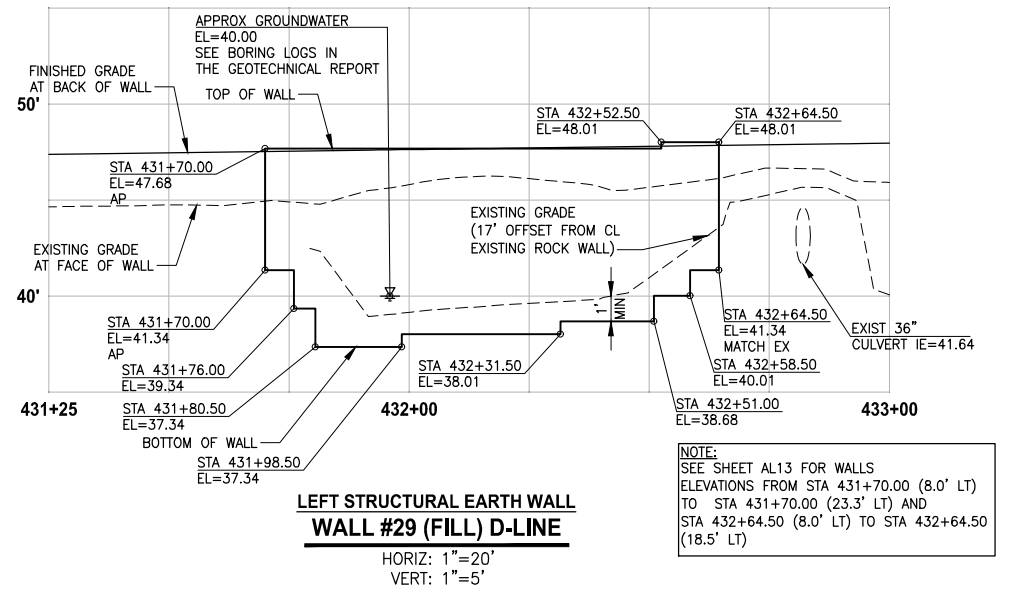
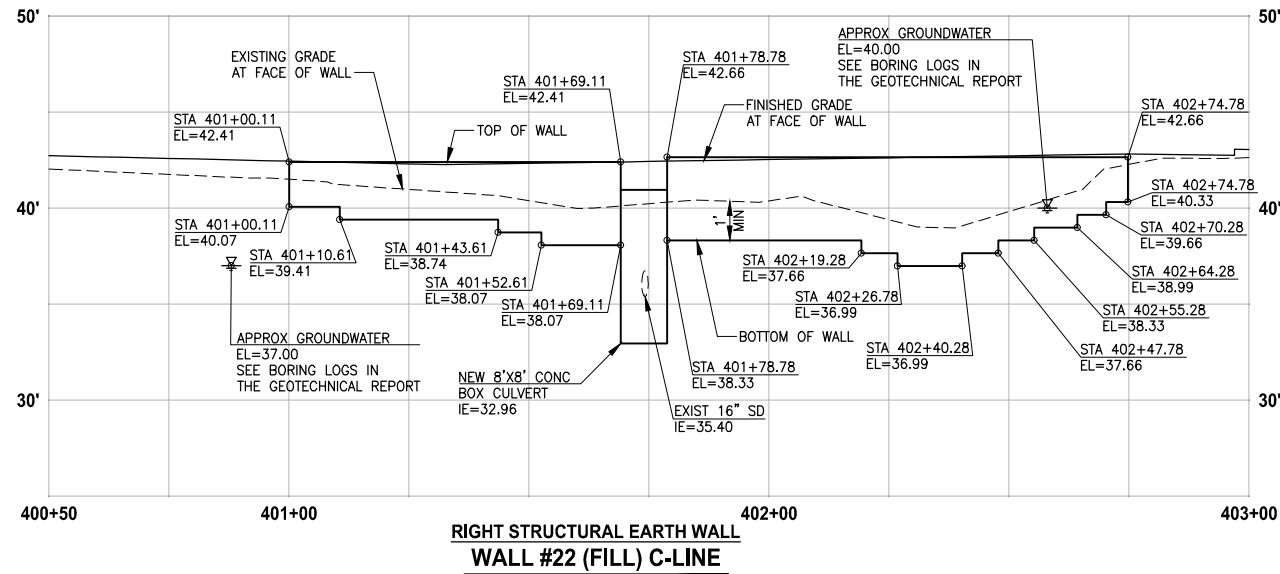
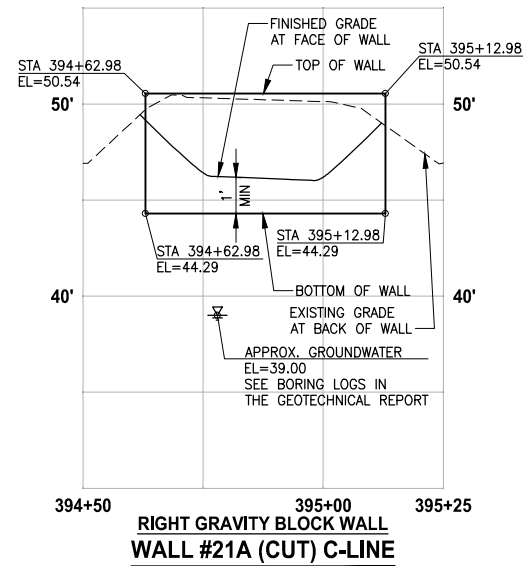
- EXISTING UTILITIES ARE APPROXIMATE AND BASED ON AVAILABLE RECORD DRAWINGS. CONTRACTOR SHALL VERIFY LOCATIONS AND DEPTH AS AUTHORIZED BY THE ENGINEER.
- SEE SHEET WD2 FOR DETAIL OF CASING/SLEEVES FOR EXISTING UTILITIES BENEATH WALLS.
- SEE DETAIL OF CONCRETE HEADWALL FOR STORM PIPE/CULVERTS THROUGH STRUCTURAL EARTH WALL ON SHEET DD1.
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**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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17 February 2022

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sec\CADD\Phase 19\T03 Civil\Wg-Phase2\ PLOTTED BY: purgaban DATE: Monday, June 14, 2021 5:36:15 PM LAYOUT: WP2



NOTES:

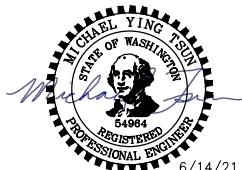
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17 February 2022

CONFORMED DRAWINGS



ONE INCH AT FULL SCALE.
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FILE NAME
BL1521075P19T03WP-01
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

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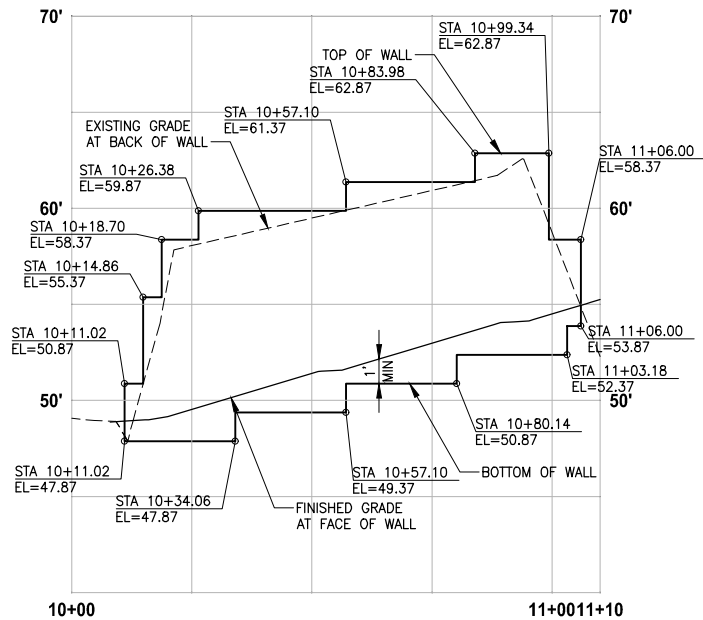
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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

WALL PROFILES

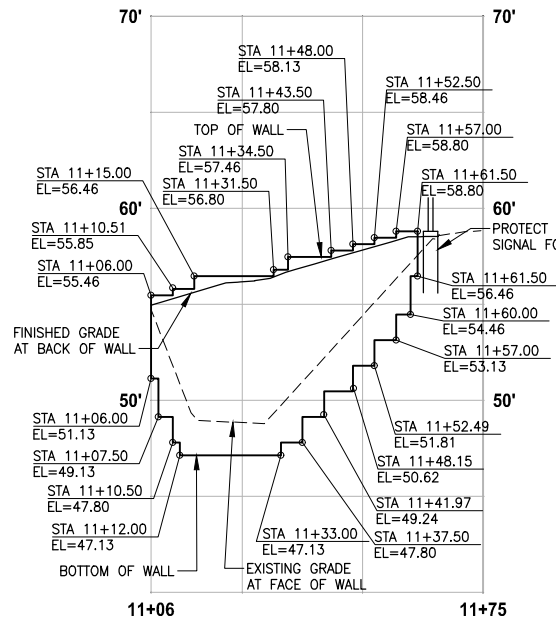
SHEET NO.
111 OF 213
WP2

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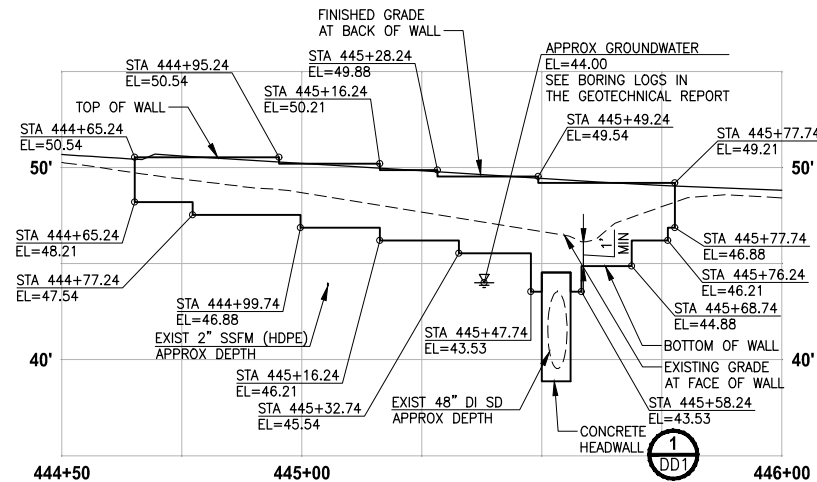
LEFT REDIROCK WALL
WALL #31B (CUT) D2-LINE

HORIZ: 1"=20'
VERT: 1"=5'



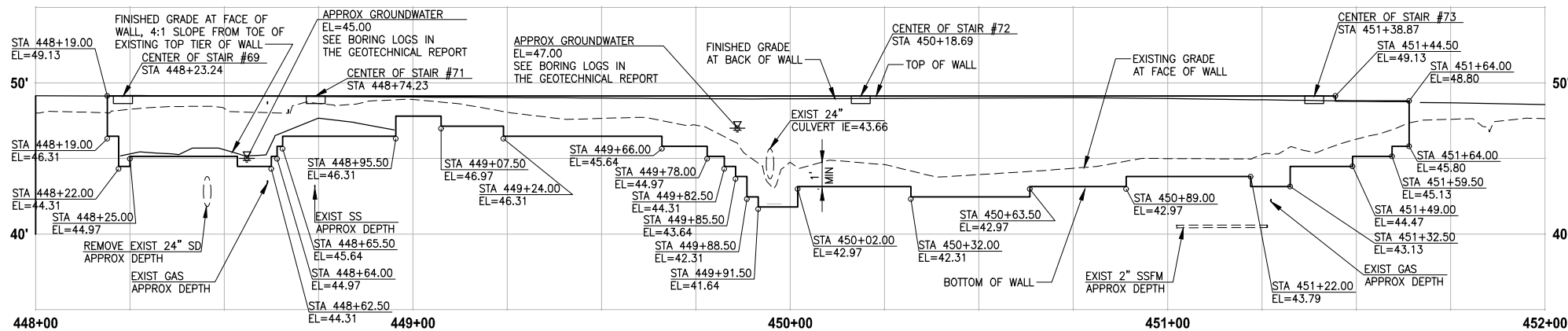
LEFT STRUCTURAL EARTH WALL
WALL #31C (FILL) D2-LINE

HORIZ: 1"=20'
VERT: 1"=5'



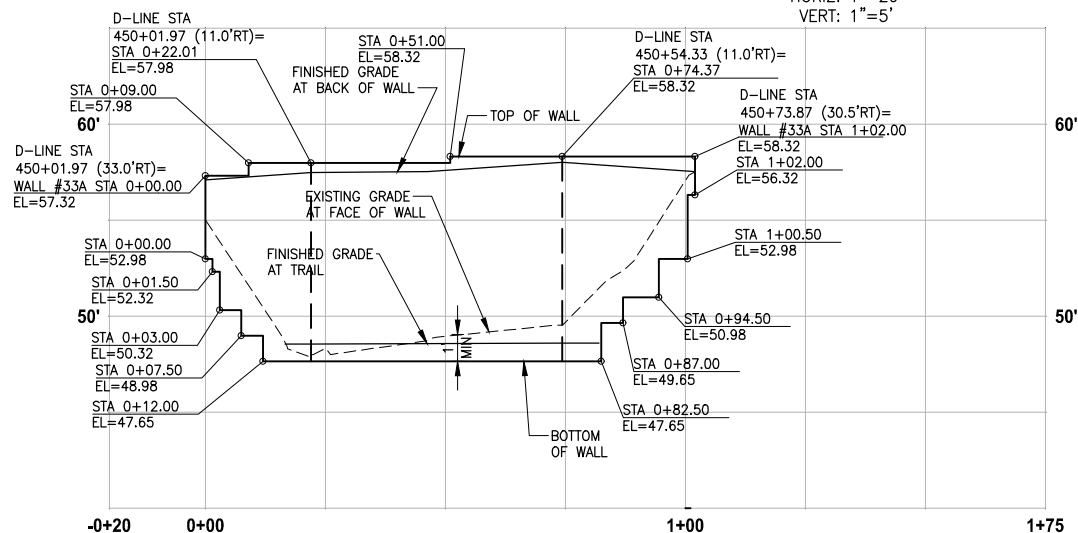
LEFT STRUCTURAL EARTH WALL
WALL #32 (FILL) D-LINE

HORIZ: 1"=20'
VERT: 1"=5'



LEFT STRUCTURAL EARTH WALL
WALL #33 (FILL) D-LINE

HORIZ: 1"=20'
VERT: 1"=5'



RIGHT STRUCTURAL EARTH WALL
WALL #33A (FILL) W-LINE

HORIZ: 1"=20'
VERT: 1"=5'

NOTES:

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CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



ONE INCH AT FULL SCALE.
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FILE NAME
BL1521075P19T03WP-01
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554-1521-075 P19 T03
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PROJECT NAME

EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2

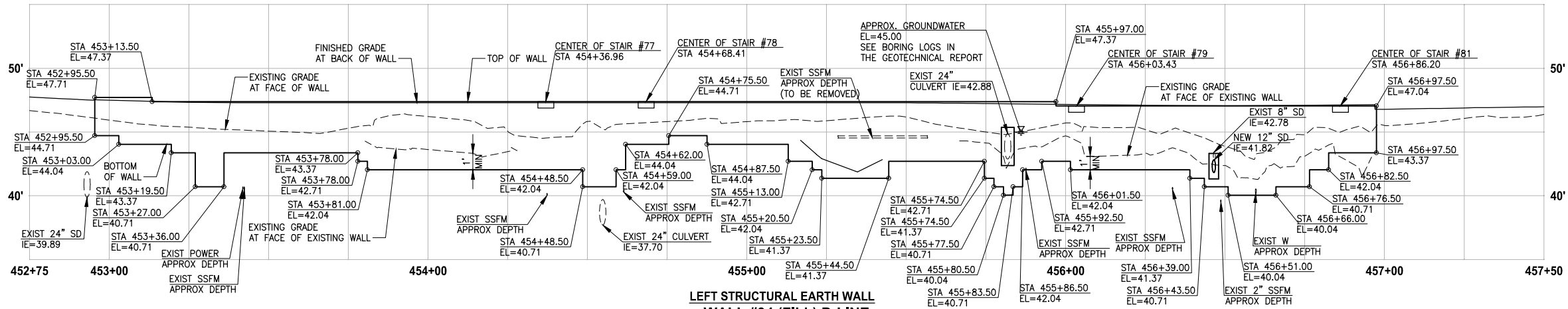
SAMMAMISH, WA

WALL PROFILES

SHEET NO.
112 OF 213

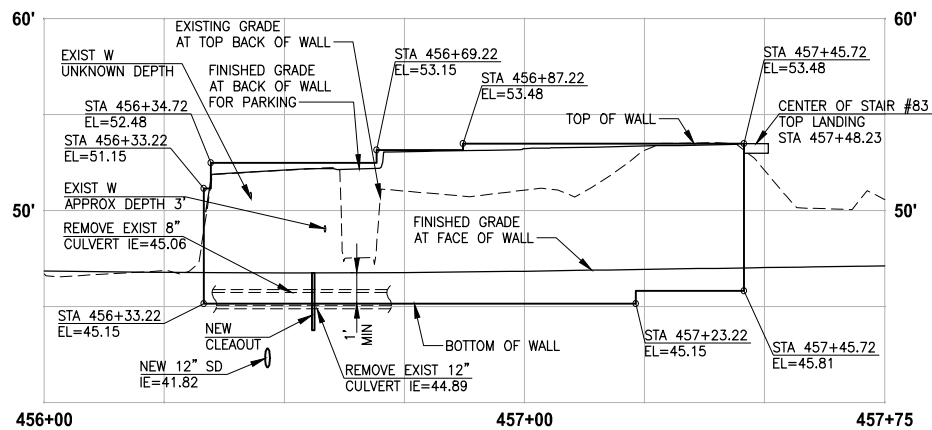
WP3

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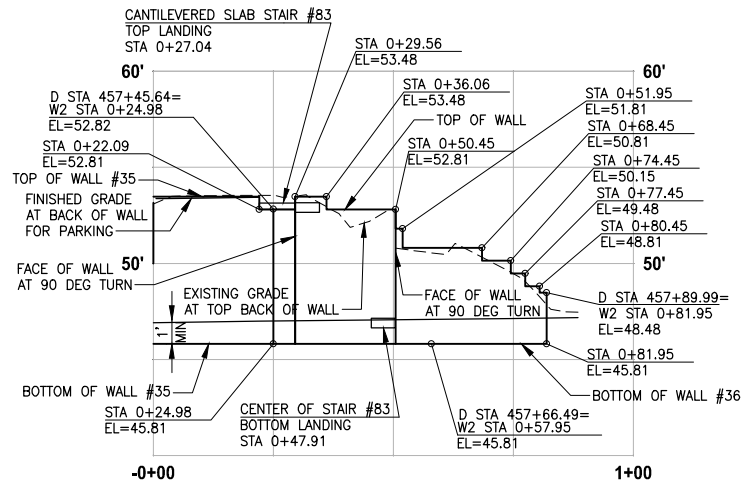
LEFT STRUCTURAL EARTH WALL
WALL #34 (FILL) D-LINE

HORIZ: 1"=20'
VERT: 1"=5'



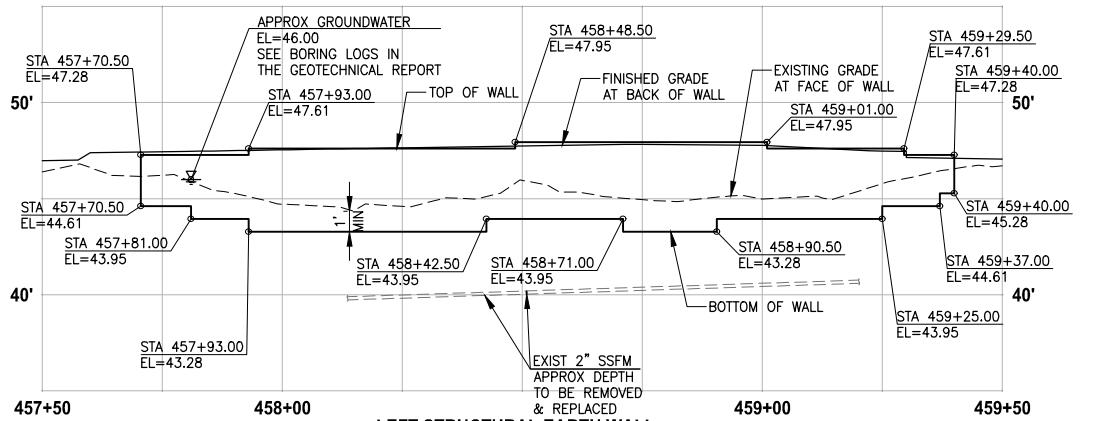
RIGHT STRUCTURAL EARTH WALL
WALL #35 (FILL) D-LINE

HORIZ: 1"=20'
VERT: 1"=5'



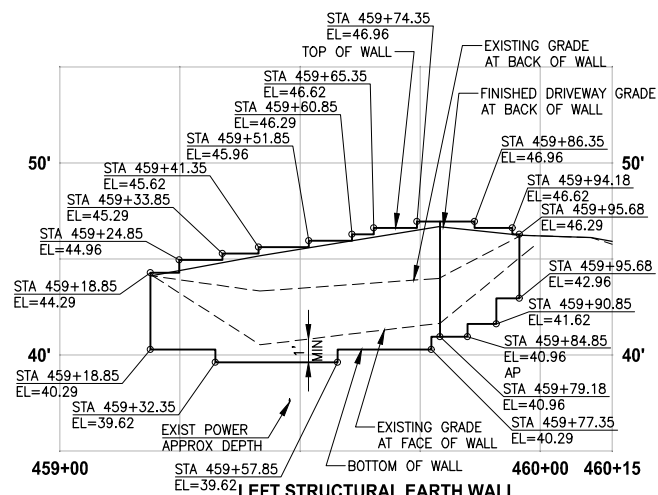
RIGHT STRUCTURAL EARTH WALL
WALL #36 (FILL) D-LINE REFERENCE

HORIZ: 1"=20'
VERT: 1"=5'



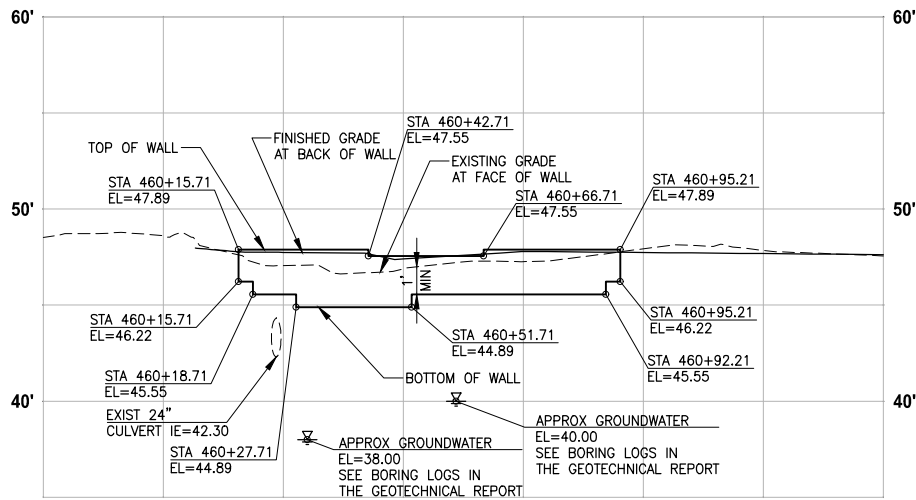
LEFT STRUCTURAL EARTH WALL
WALL #37 (FILL) D-LINE

HORIZ: 1"=20'
VERT: 1"=5'



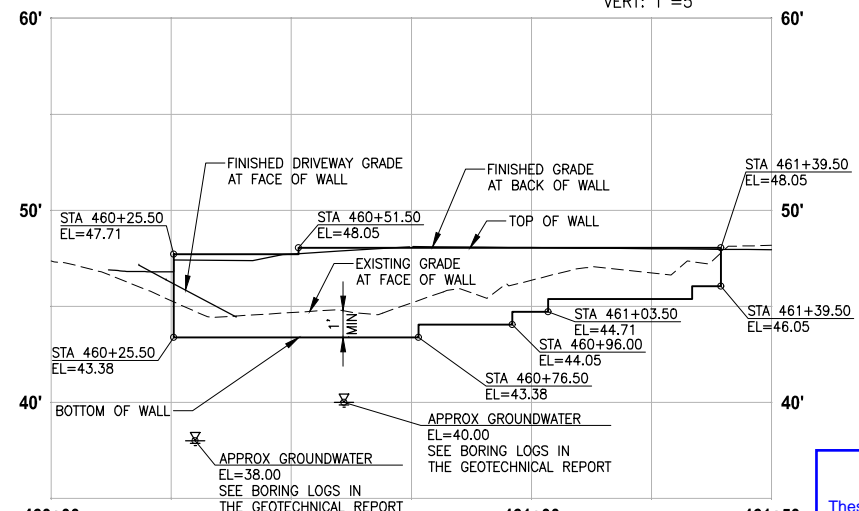
LEFT STRUCTURAL EARTH WALL
WALL #38 (FILL) D-LINE

HORIZ: 1"=20'
VERT: 1"=5'



RIGHT STRUCTURAL EARTH WALL
WALL #39 (FILL) D-LINE

HORIZ: 1"=20'
VERT: 1"=5'



LEFT STRUCTURAL EARTH WALL
WALL #40 (FILL) D-LINE

HORIZ: 1"=20'
VERT: 1"=5'

NOTES:

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CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW

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17 February 2022

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			Y. HO
			J. BAILEY

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FILE NAME BL1521075P19T03WP-01
JOB No. 554-1521-075 P19 T03
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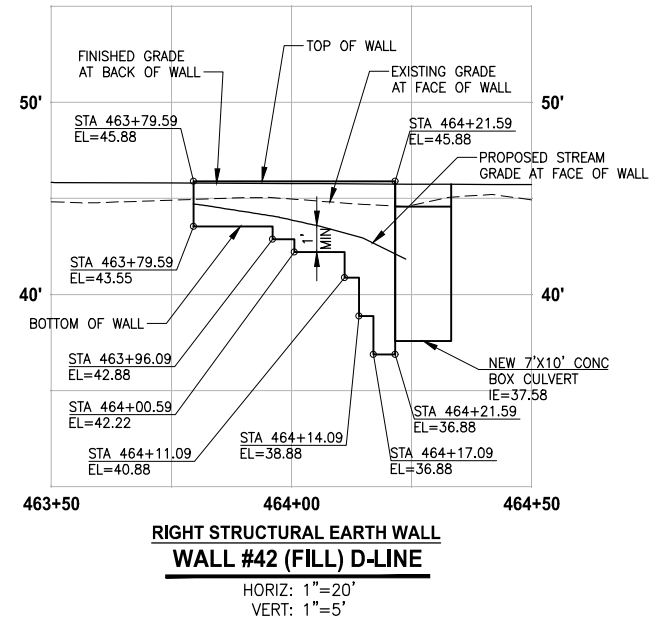
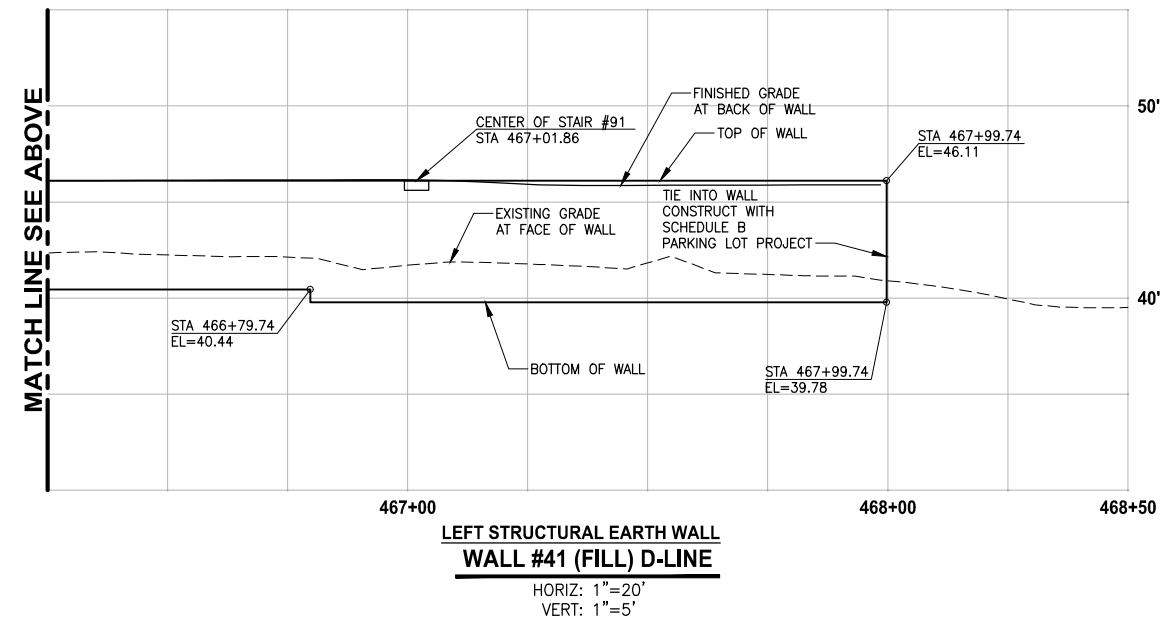
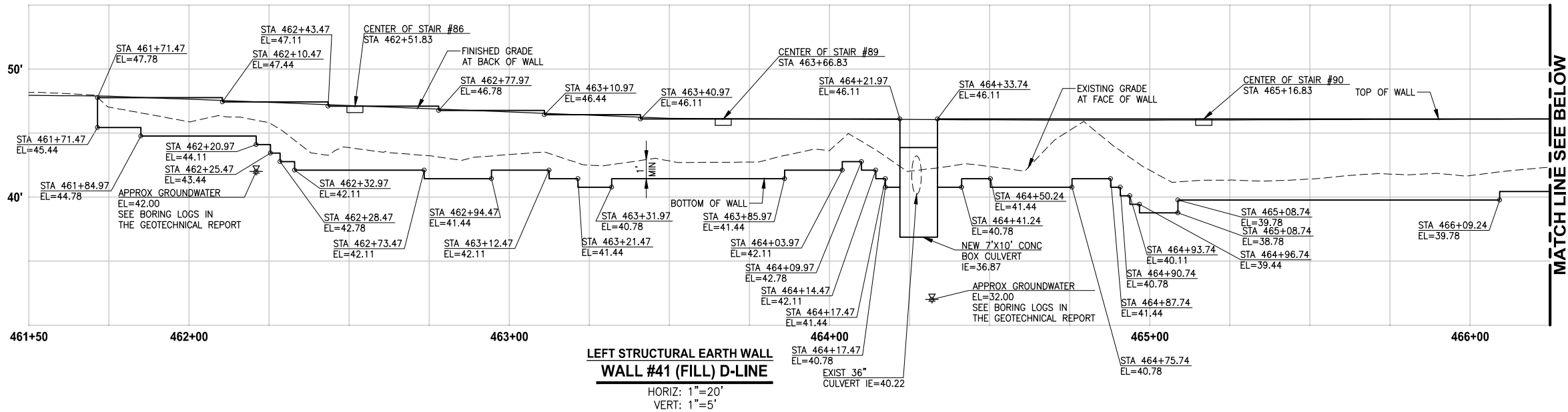
PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

WALL PROFILES

SHEET NO.
113 OF 213

WP4

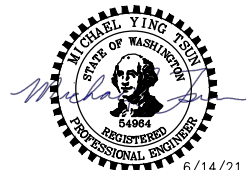
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CONFORMED DRAWINGS



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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**
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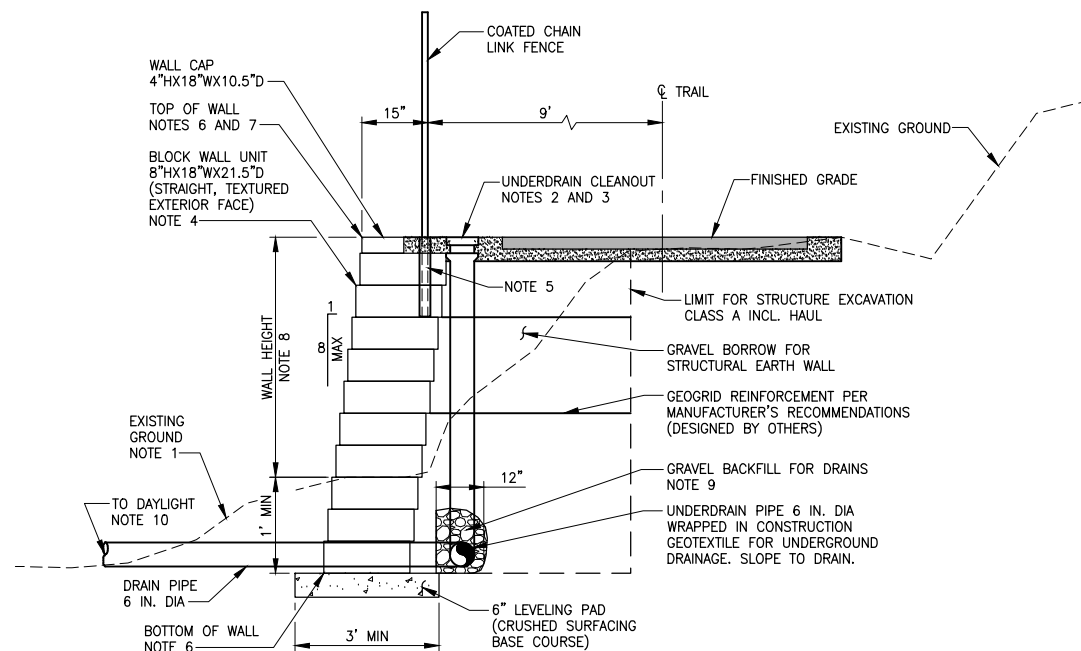
CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			DRAWN B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

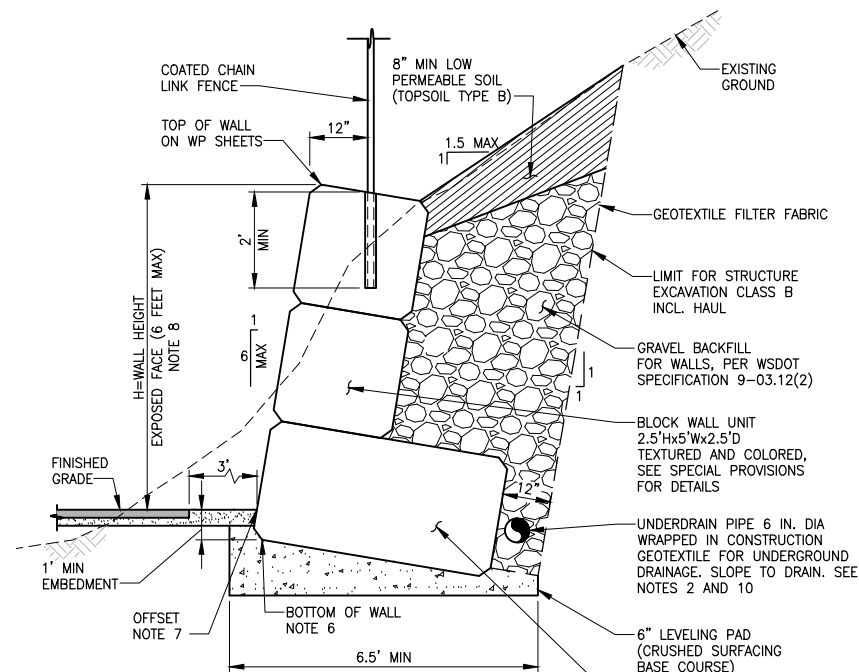
ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME BL1521075P19T03WP-01
JOB No. 554-1521-075 P19 T03
DATE JUNE 2021

WALL PROFILES

SHEET NO.
114 OF 213
WP5



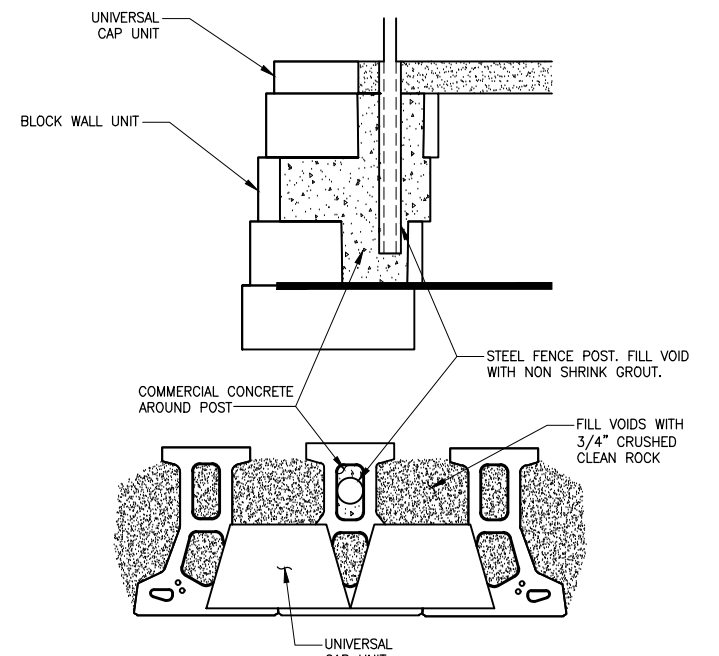
STRUCTURAL EARTH WALL - FILL WALL
DETAIL



GRAVITY BLOCK WALL - CUT WALL ($4' < H \leq 6'$)

DETAIL

2

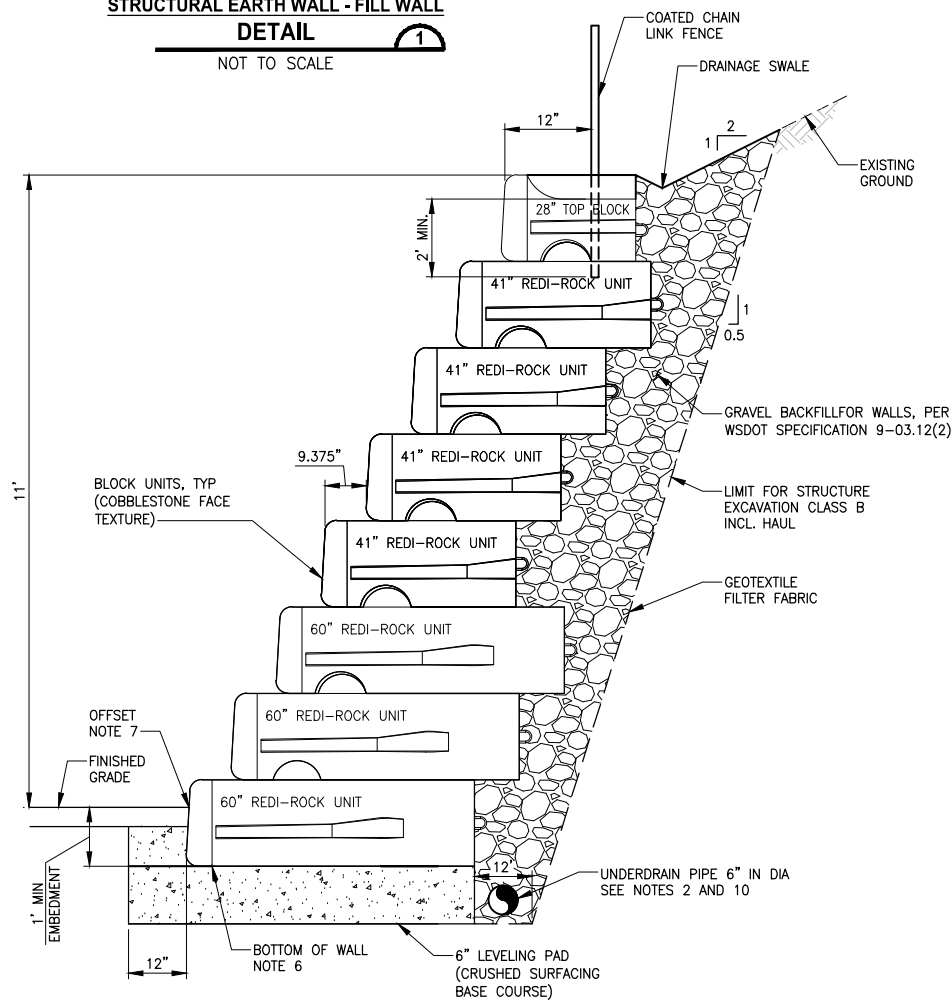


FENCE POST LOCATION
DETAIL

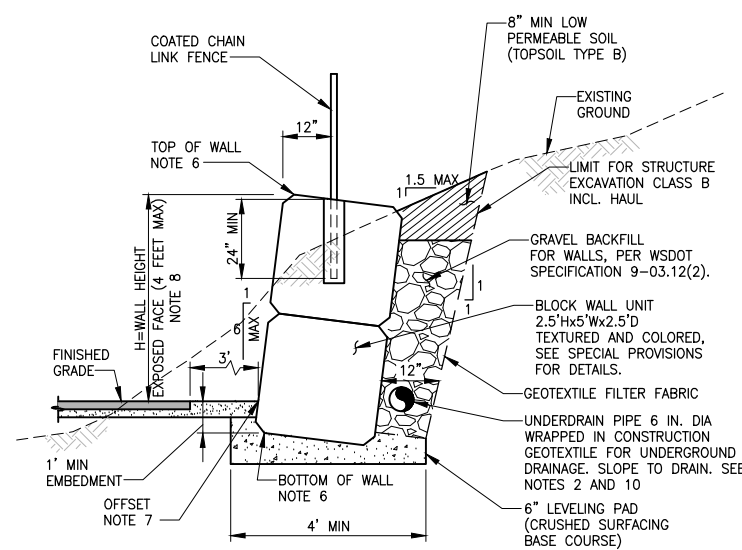
NOT TO SCALE


3

- ## NOTES:
1. RESTORE DISTURBED EXISTING GROUND WITH NATIVE SOIL BACKFILL AND SEEDING, ANY LANDSCAPING SHALL BE OFFSET 2 FEET MIN FROM FACE OF WALL. SEE SHEET LD1 FOR ADDITIONAL SETBACK REQUIREMENTS.
 2. SEE UNDERDRAIN CLEANOUT DETAIL 6 ON SHEET DD1.
 3. UNDERDRAIN CLEANOUT LIDS SHALL BE INSTALLED ALONG THE BACK OF WALL BLOCK AND SHALL NOT BE IN TRAIL HMA PAVEMENT.
 4. FILL BLOCK UNITS WITH UNIT DRAINAGE FILL. SEE SPECIAL PROVISIONS FOR WALL DESIGN REQUIREMENTS. ALL CONSTRUCTION MUST CONFORM TO MANUFACTURER'S SPECIFIC REQUIREMENTS.
 5. POST SHALL HAVE MIN 24" DEPTH. SEE DETAIL 3 THIS SHEET FOR FENCE POST PLACEMENT.
 6. SEE WP SHEETS FOR TOP AND BOTTOM OF WALL ELEVATIONS.
 7. FOR FILL WALLS, OFFSET DISTANCE IS AT THE OUTSIDE EDGE OF THE CAP BLOCK PER DETAIL 1. FOR CUT WALLS, OFFSET DISTANCE IS AT THE BOTTOM OF EXPOSED WALL FACE PER DETAIL 2 THIS SHEET.
 8. SEE WALL SCHEDULE ON SHEET WD3.
 9. GRAVEL BACKFILL FOR DRAINS MUST BE CLEAN AND FREE DRAINING, PER WSDOT SPECIFICATION 9-03.12(4).
 10. SEE UT SHEETS FOR WALL DRAIN OUTFALL LOCATIONS.
 11. SEE DD SHEET FOR CONCRETE HEADWALL AND SLEEVE FOR UTILITY PIPES.



REDI-ROCK WALL AT STA 434+00
DETAIL
NOT TO SCALE



GRAVITY BLOCK WALL - CUT WALL (H≤4')
DETAIL 
NOT TO SCALE

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

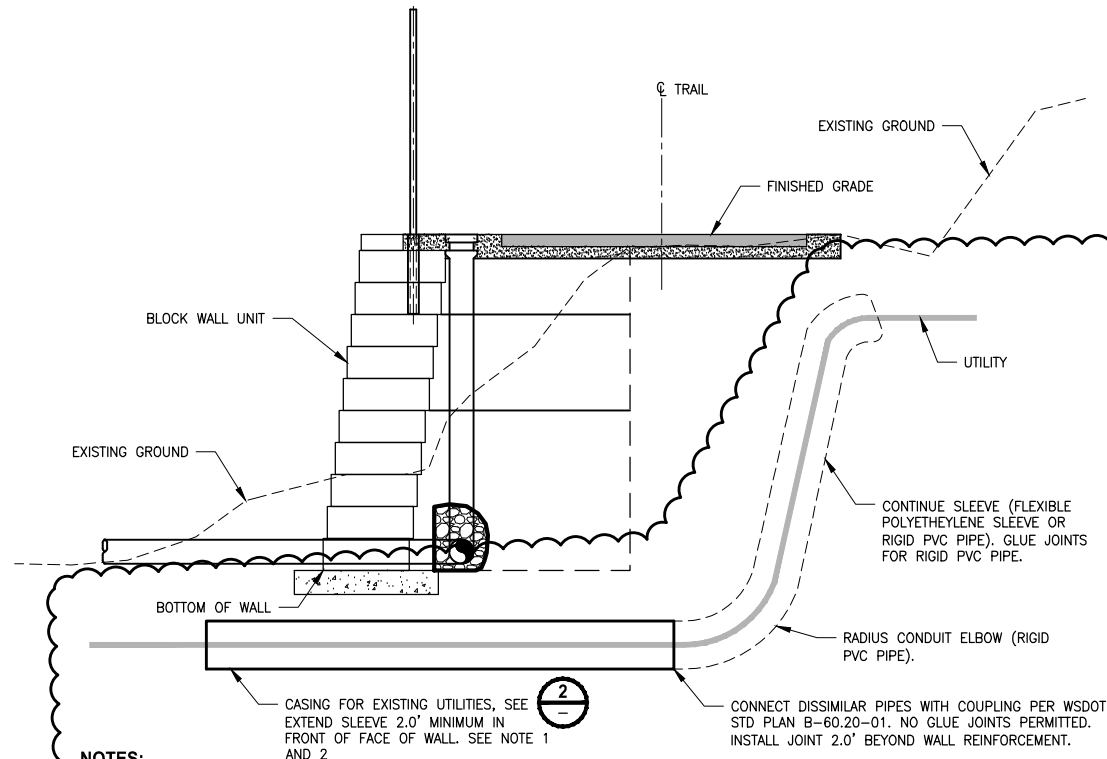
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DESIGN LOAD FOR FILL WALLS	
LIVELOAD FOR TRAIL	100 PSF
LIVELOAD FOR DRIVEWAY/PARKING	250 PSF
DEADLOAD	NONE

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sees\CADD\Phase 19\T03 Civil\Wg-Phase2\ PLOTTED BY: purgubout DATE: Tuesday, November 16, 2021 10:33:35 AM LAYOUT: WD2



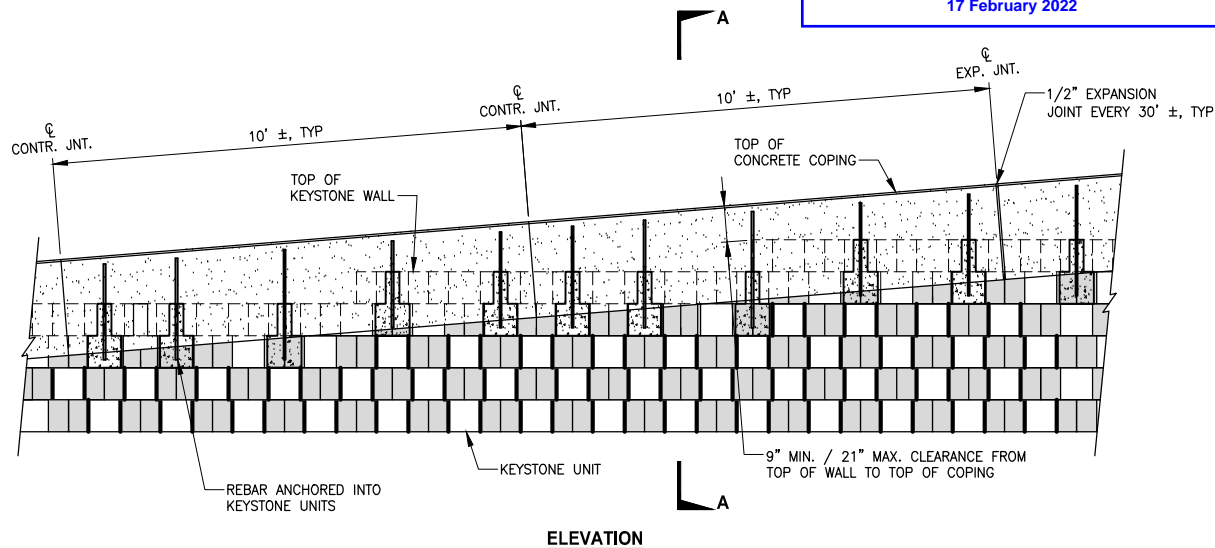
- NOTES:**
1. ACCEPTABLE CASING FOR GAS, POWER, AND PRIVATE SEWER LINES SHALL BE POLYETHYLENE OR RIDGED PVC.
 2. CASING FOR PRIVATE WATER LINE SHALL BE STEEL CASING BELOW THE WALL AND 2.0' BEYOND THE WALL REINFORCEMENT, CONTINUE CASING WITH POLYETHYLENE OR RIDGED PVC.

CASING/SLEEVE OF EXISTING UTILITIES UNDER WALLS
DETAIL 1
NOT TO SCALE

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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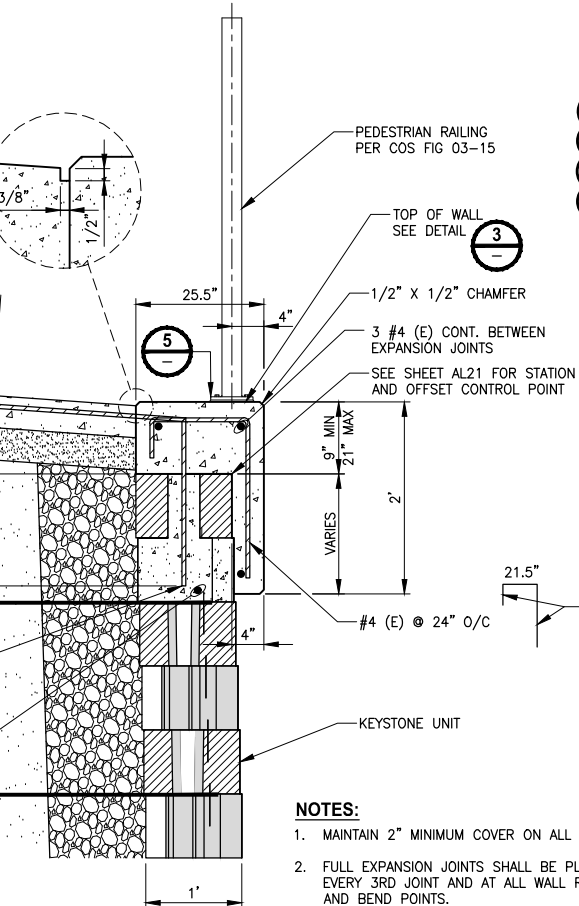


ELEVATION

PARTIAL C.I.P CONCRETE COPING
DETAIL 4
NOT TO SCALE

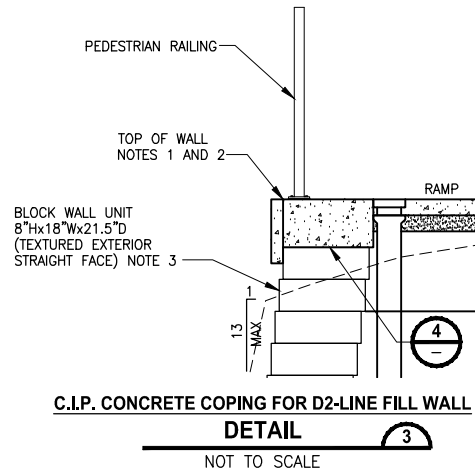
- NOTES:**
1. CASING REQUIRED FOR DISTRICT OWNED WATER, SEWER SHALL BE SMOOTH GRADE C STEEL, COMPLY WITH ASTM A139, AND HAVE MIN 36,000 PSI YIELD. CASING DETAILS PER DETAILS 6 AND 7 OF THIS SHEET.
 2. USE SPLIT STEEL CASING SLEEVE IF EXISTING LINE CROSSING THAT DOES NOT REQUIRE VERTICAL/HORIZONTAL ADJUSTMENTS. USE STEEL CASING IF ADJUSTMENT IS REQUIRED FOR THE EXISTING LINE.
 3. FOR UTILITY PIPE LINES LESS THAN 6" DIA., INSIDE DIAMETER OF CASING PIPE SHALL EXCEED THE OUTSIDE DIAMETER OF THE UTILITY PIPE JOINTS OR COUPLINGS BY 2". FOR UTILITY PIPE LINE EQUAL OR OVER 6" DIA., INSIDE DIAMETER OF CASING PIPE SHALL EXCEED THE OUTSIDE DIAMETER OF THE UTILITY BY 4".
 4. PROVIDE A WRAP AROUND END SEAL WITH STAINLESS STEEL BANDS ON BOTH ENDS.
 5. ADHERE TO THE DEPARTMENT OF ECOLOGY AND DEPARTMENT OF HEALTH PIPELINE SEPARATION DESIGN AND INSTALLATION REFERENCE GUIDE.

CROSS SECTION FOR CASING/SLEEVE OF EXISTING UTILITIES UNDER WALLS
DETAIL 2
NOT TO SCALE

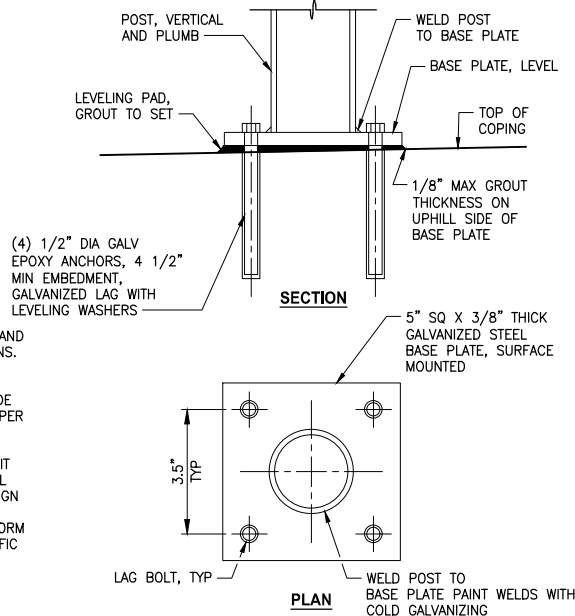


SECTION A-A

- NOTES:**
1. MAINTAIN 2" MINIMUM COVER ON ALL REBAR.
 2. FULL EXPANSION JOINTS SHALL BE PLACED EVERY 3RD JOINT AND AT ALL WALL RADIUS AND BEND POINTS.
 3. ENSURE THAT ALL TOP OF WALL STEPS ARE COMPLETELY COVERED BY OVERHANG OF CONCRETE COPING (3" MIN).

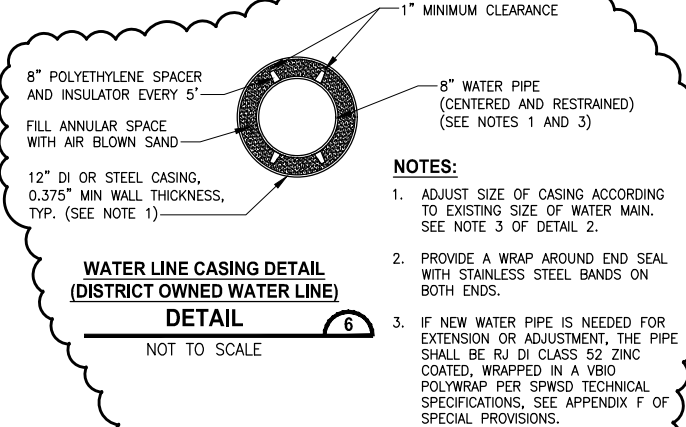


C.I.P. CONCRETE COPING FOR D2-LINE FILL WALL
DETAIL 3
NOT TO SCALE

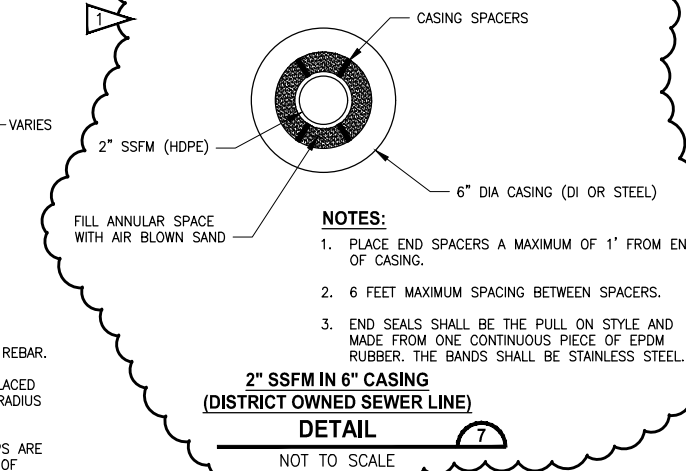


PEDESTRIAN RAILING SURFACE MOUNT
SECTION 5
NOT TO SCALE

- NOTES:**
1. SEE WP SHEETS FOR TOP AND BOTTOM OF WALL ELEVATIONS.
 2. FOR FILL WALLS, OFFSET DISTANCE IS AT THE OUTSIDE EDGE OF THE CAP BLOCK PER DETAIL 1 ON SHEET WD1.
 3. FILL BLOCK UNITS WITH UNIT DRAINAGE FILL. SEE SPECIAL PROVISIONS FOR WALL DESIGN REQUIREMENTS. ALL CONSTRUCTION MUST CONFORM TO MANUFACTURER'S SPECIFIC REQUIREMENTS.



WATER LINE CASING DETAIL (DISTRICT OWNED WATER LINE)
DETAIL 6
NOT TO SCALE

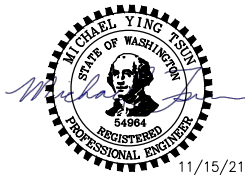


2\" SSFM IN 6\" CASING (DISTRICT OWNED SEWER LINE)
DETAIL 7
NOT TO SCALE

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2	11/15/21	MT
			M. TSUN
			B. PURGANAN
			Y. HO
			J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P19T03WD-01
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021



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PROJECT NAME

EAST LAKE SAMMAMISH MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

WALL DETAILS
Addendum 2

SHEET NO.
116 OF 213

WD2

LAYOUT: WD3 PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sect\CADD\Phase 19\T03 Civil\Dwg-Phase2 PLOTTED BY: purgebut DATE: Monday, June 14, 2021 5:37:53 PM

WALL SCHEDULE

WALL #	ALIGNMENT	BEGIN STA	END STA	SIDE	EXPOSED WALL HEIGHT RANGE	FILL/CUT	TYPE	NOTE
WALL 17	C-LINE	375+59.45	376+84.45	RT	4.2'-5.1'	CUT	GBW	TEMPORARY CUT SLOPE 1.5H:1V
WALL 18	C-LINE	378+93	379+49.66	LT	0.3'-2.6'	FILL	SEW	
WALL 19	C-LINE	378+93	379+75.16	RT	0'-1.6'	FILL	SEW	
WALL 20	C-LINE	380+50.40	385+10.90	LT	0.5'-4.5'	FILL	SEW	
WALL 21	C-LINE	383+74.40	385+22.90	RT	0'-1.1'	FILL	SEW	
WALL 21A	C-LINE	394+62.98	395+12.98	RT	1.4'-4.5'	CUT	GBW	REST STOP, TEMPORARY CUT SLOPE 1.5H:1V
WALL 22	C-LINE	401+00.11	402+74.78	RT	0.4'-3.7'	FILL	SEW	
WALL 29	D-LINE	431+70	432+64.50	LT	5.5'-10.4'	FILL	SEW	
WALL 30	D-LINE	432+91	438+37.5	LT	1.0'-10.4'	FILL	SEW	
WALL 31A	D2-LINE	10+19.26	11+61.76	RT	2'-11'	FILL	SEW	WALKWAY
WALL 31B	D2-LINE	10+11.02	11+06	LT	2'-10.5'	CUT	REDIROCK	WALKWAY, TEMPORARY CUT SLOPE 0.5H:1V
WALL 31C	D2-LINE	11+06	11+61.5	LT	3.7'-9.4'	FILL	SEW	WALKWAY
WALL 32	D-LINE	444+65.24	445+77.74	LT	0.8'-3.1'	FILL	SEW	
WALL 33	D-LINE	448+19	451+64	LT	1.0'-6.0'	FILL	SEW	
WALL 33A	D-LINE REF.	450+01.97	450+73.87	RT	1.6'-11'	FILL	SEW	PARKING, REFERENCE ALIGNMENT
WALL 34	D-LINE	452+95.50	456+97.50	LT	1.6'-5.8'	FILL	SEW	
WALL 35	D-LINE	456+33.22	457+45.72	RT	5.5'-5.7'	FILL	SEW	
WALL 36	D-LINE REF.	457+45.63	457+89.99	RT	1.3'-6.5'	FILL	SEW	STAIR #83, W2-LINE REFERENCE ALIGNMENT
WALL 37	D-LINE	457+70.50	459+40	LT	0.7'-3.3'	FILL	SEW	
WALL 38	D-LINE	459+18.85	459+95.35	LT	0'-5.3'	FILL	SEW	DRIVEWAY #24
WALL 39	D-LINE	460+15.71	460+95.21	RT	0'-1.5'	FILL	SEW	
WALL 40	D-LINE	460+25.50	461+39.50	LT	0.3'-3.5'	FILL	SEW	
WALL 41	D-LINE	461+71.47	467+99.74	LT	0'-5.0'	FILL	SEW	
WALL 42	D-LINE	463+79.59	464+21.59	RT	0.8'-1.3'	FILL	SEW	

CONFORMED DRAWINGS



REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			DRAWN B. PURGANAN
			CHECKED
			APPROVED J. BAILEY

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FILE NAME BL1521075P19T03WD-01
JOB No. 554-1521-075 P19 T03
DATE JUNE 2021

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PROJECT NAME

EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2
Sammamish, WA

CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW

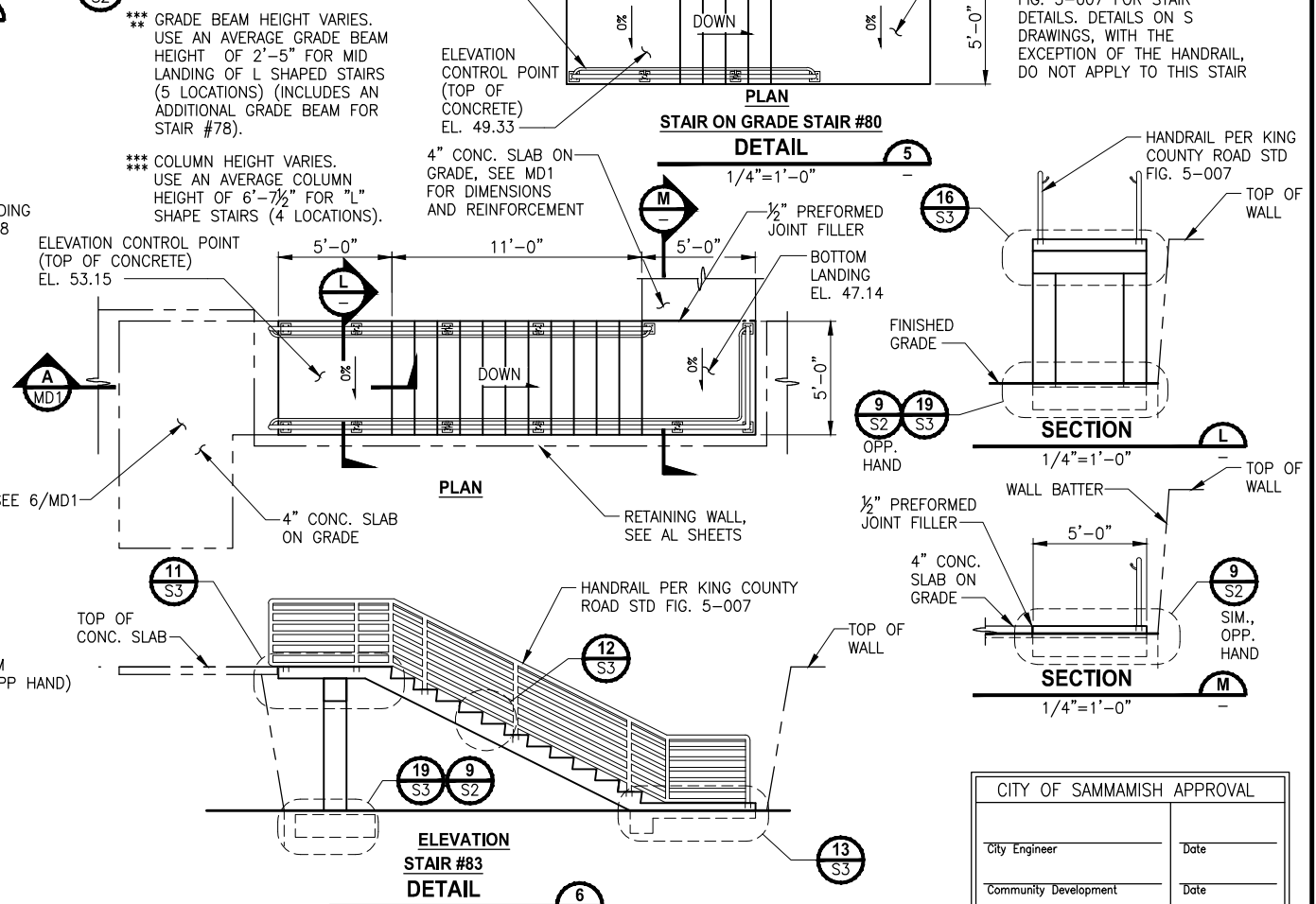
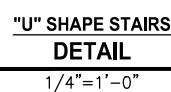
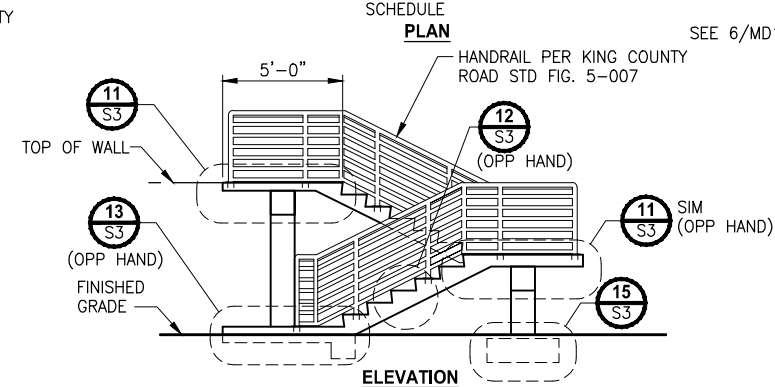
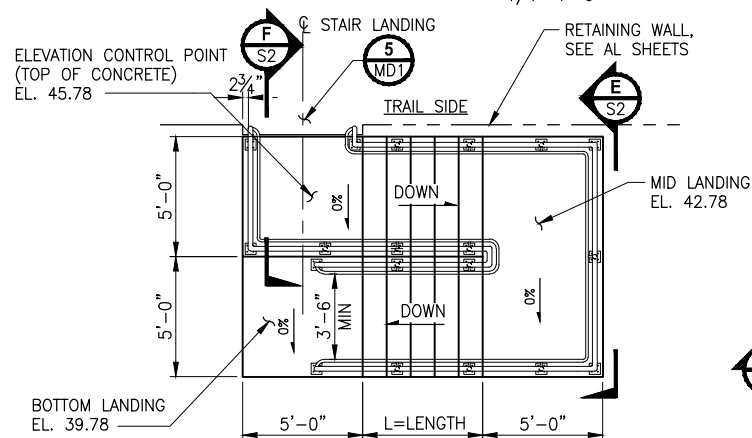
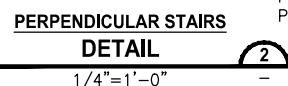
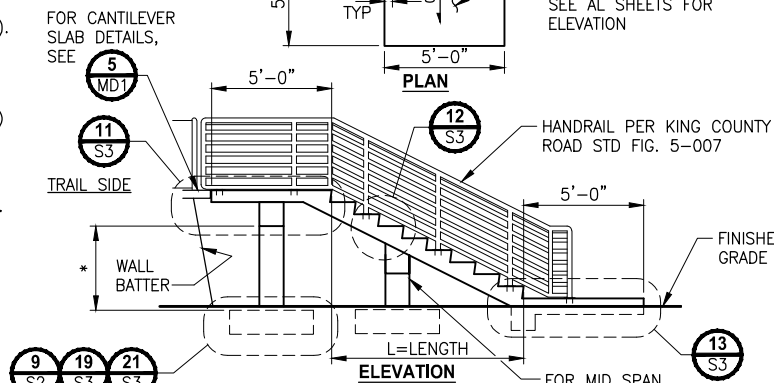
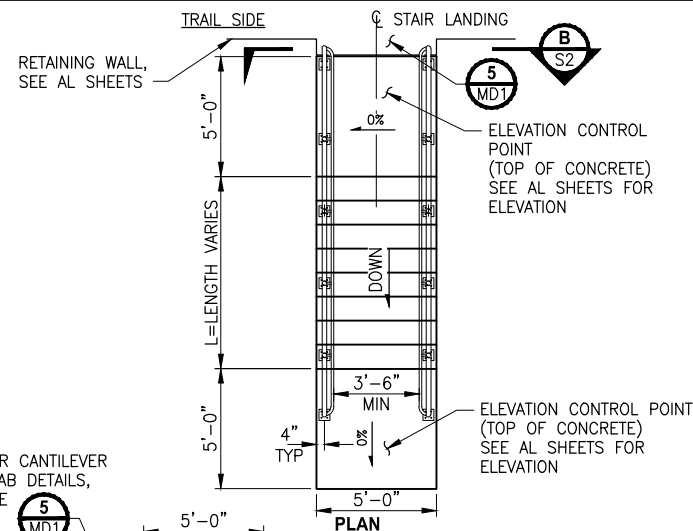
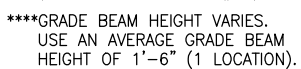
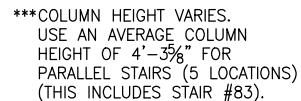
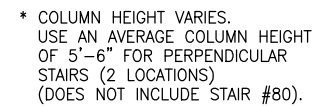
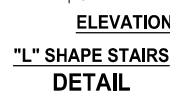
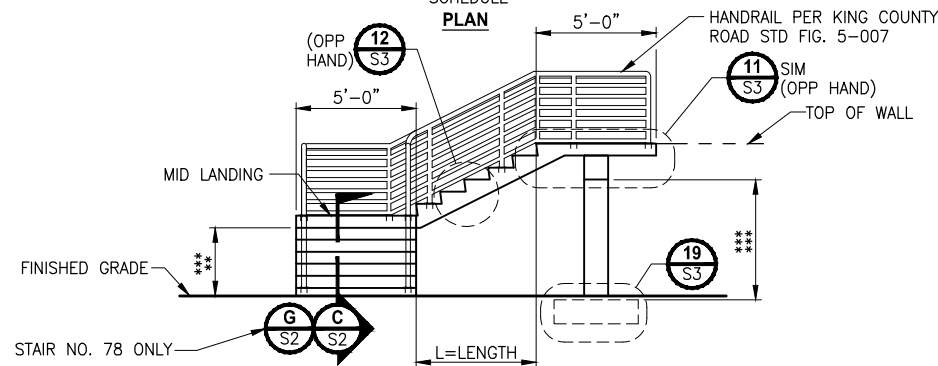
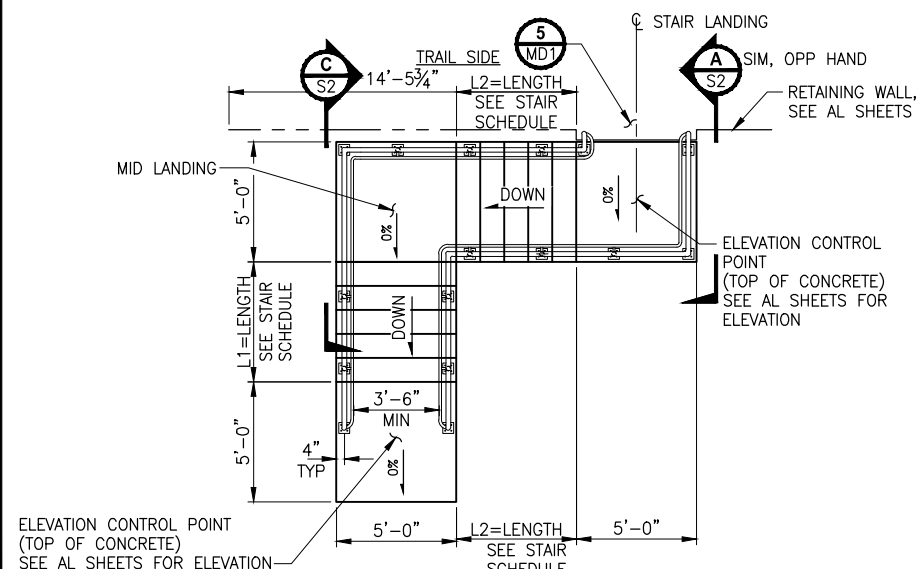
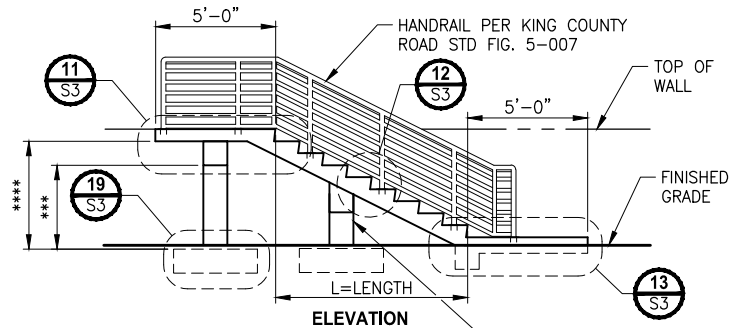
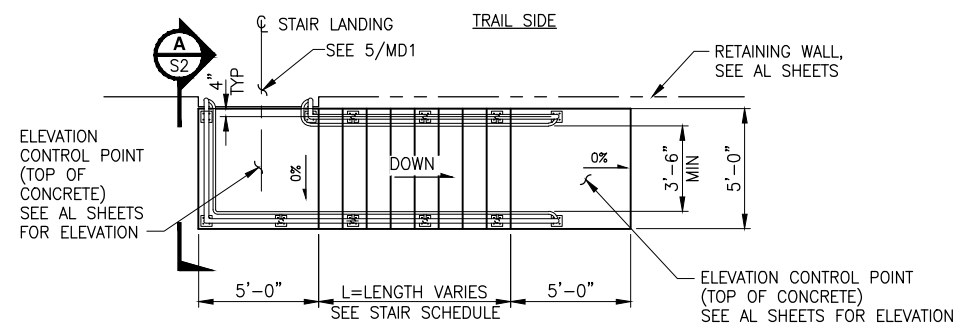
These drawings have been reviewed for compliance with City of Sammamish Clearing and Grading and Stormwater requirements and also in accordance with the requirements as established in the Settlement Agreement between King County vs. City of Sammamish No. C17-0921 JCC and King County vs. City of Sammamish No. 17-2-29922-7 SEA and have been deemed ACCEPTABLE. The reviewer accepts no responsibility for any errors and/or omissions made by the preparer of these drawings.
17 February 2022

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

WALL SCHEDULE

SHEET NO.
117 OF 213

WD3



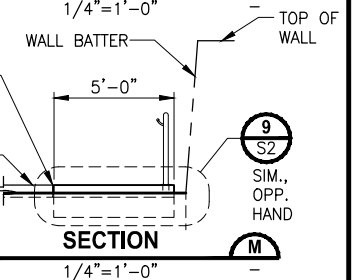
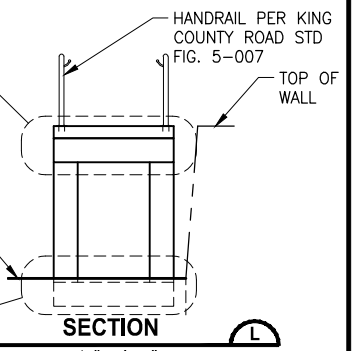
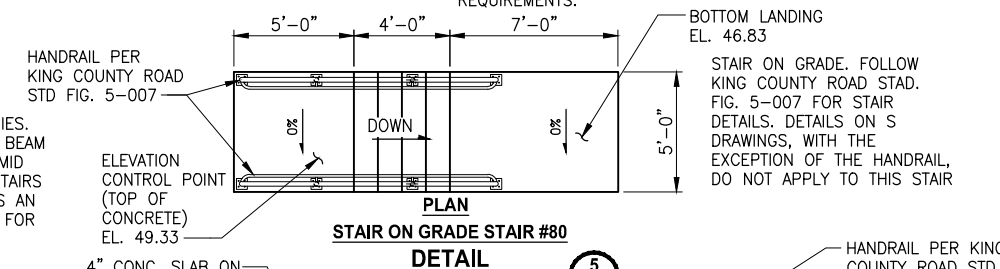
STAIR SCHEDULE:

NOTE: RISER COUNT DOES NOT INCLUDE LOWER LANDING

Stair No.	Type	Number Risers	"L"	Landing Centerline at Trail	Reference Detail	DESCRIPTION
69	Perpendicular	17	16'	448+23.21	2/S1	Lake side next to structural earth wall
71	Parallel	3	2'	448+74.23	1/S1	Lake side next to structural earth wall
72	Parallel	9	8'	450+18.69	1/S1	Lake side next to structural earth wall
73	Parallel	9	8'	451+38.94	1/S1	Lake side next to structural earth wall
77	"L"	17	L1=8' L2=8'	454+27.16	10/S2	Lake side next to structural earth wall
78	"L"	13	L1=1' L2=10'	454+68.41	4/S1 Opp. Hand, G/S2	Lake side next to structural earth wall
79	Perpendicular	9	8'	456+03.43	2/S1	Lake side next to structural earth wall
80	Slab on Grade	5	4'	456+22.92	5/S1	Hill side short run on grade
81	Parallel	13	12'	456+79.20	1/S1	Lake side next to structural earth wall
83	Parallel	12	11'	457+63.92	6/S1	Trail side next to structural earth wall
86	"L"	11	L1=3' L2=6'	462+51.83	4/S1	Lake side next to structural earth wall
89	"U"	12	L1=5' L2=5'	463+66.83	3/S1	Lake side next to structural earth wall
90	Parallel	12	11'	465+16.82	1/S1	Lake side next to structural earth wall
91	"L"	15	L1=5' L2=8'	467+01.85	4/S1	Lake side next to structural earth wall

NOTES:

1. CONCRETE: CONCRETE CLASS 4000.
2. ALL STEPS: UNIFORM DIMENSIONS, WITHIN $\frac{3}{8}$ " MAX. VARIATION WITHIN SINGLE FLIGHT. STAIRS DESIGNED FOR 6" RISER AND 12" TREADS.
3. RISERS: 7 IN. MAX., 5 IN. MIN. DEPTH
4. TREADS: 12 IN. MAX. 11 IN. MIN.
5. METAL HANDRAIL REQUIRED AT ALL STEPS.
6. REINFORCING BARS SHALL MEET THE REQUIREMENTS OF ASTM A-615, GRADE 60.
7. MAX. VERTICAL DISTANCE BETWEEN LANDINGS IS 12 FT.
8. MAX. RUN WITHOUT A MID-SPAN PIER IS 12'-0".
9. ALL CONCRETE WALKING SURFACES SHALL HAVE A NON-SLIP BROOM FINISH.
10. SEE SPECIAL PROVISIONS 6-02 FOR WORKING DRAWING REQUIREMENTS.



CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

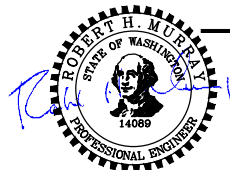
▷	REVISONS	DATE	BY	DESIGNED A. MENDOZA
				DRAWN A. VALENCIA
				CHECKED R. MURRAY
				APPROVED J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03S-10

JOB No.
554-1521-075 P19 T03

DATE
JUNE 2021



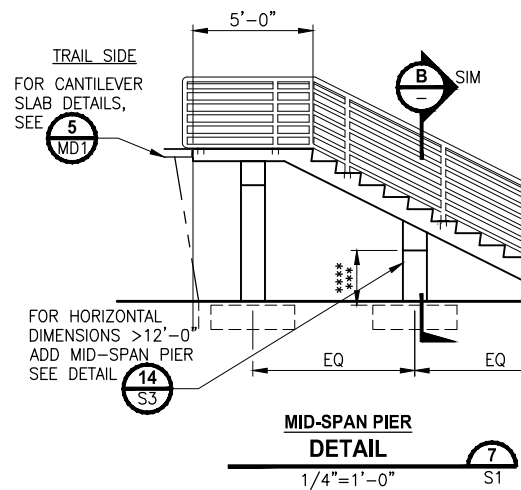
PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

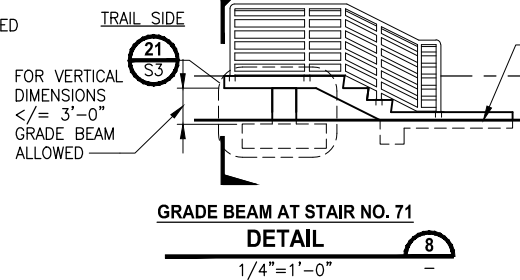
SAMMAMISH, WA

<p>CIP CONCRETE STAIR DETAILS</p>	<p>SHEET NO. 118 OF 213</p>
	<p>S1</p>

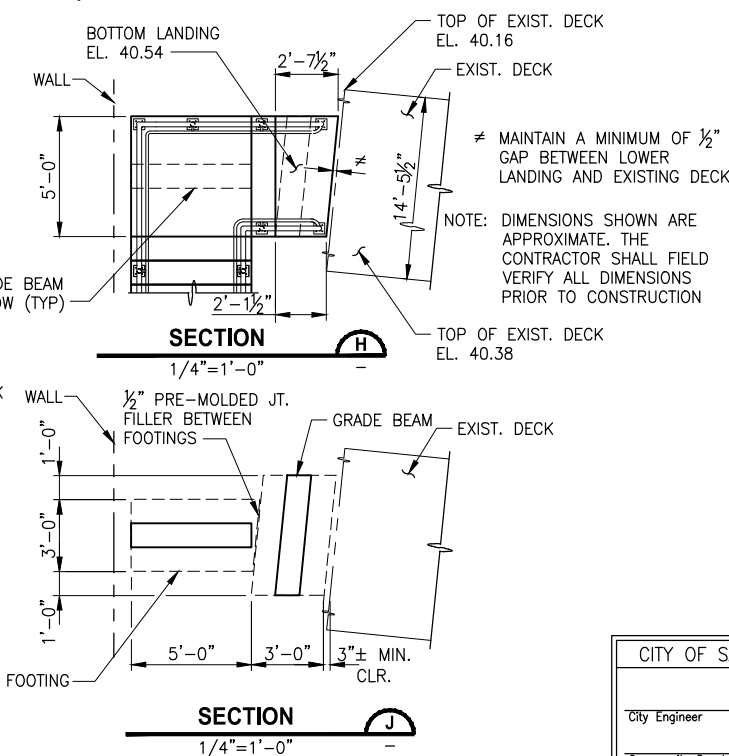
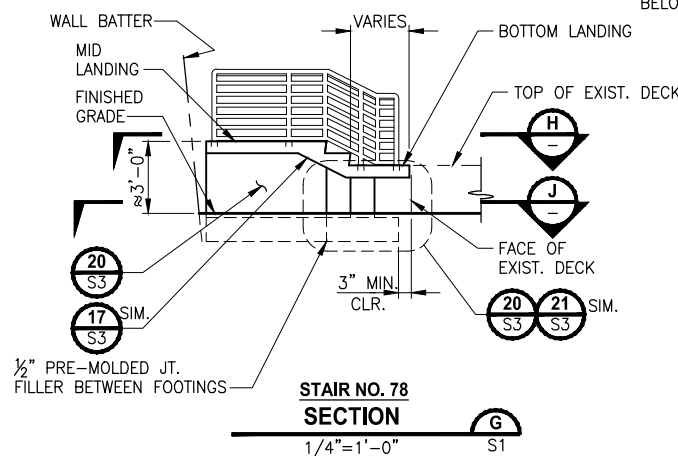
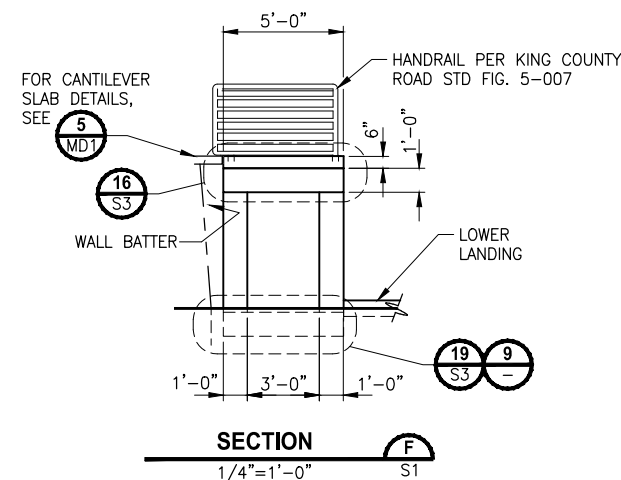
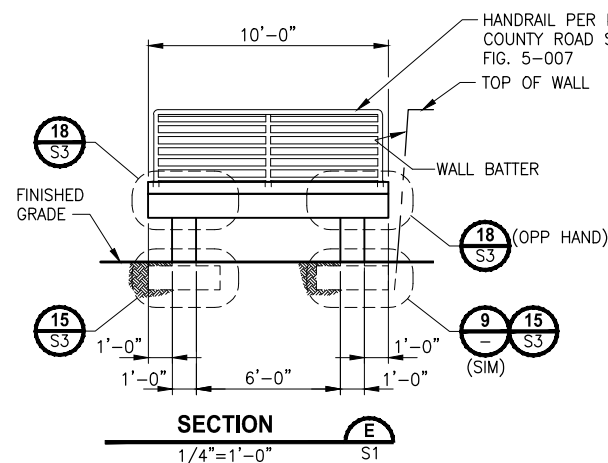
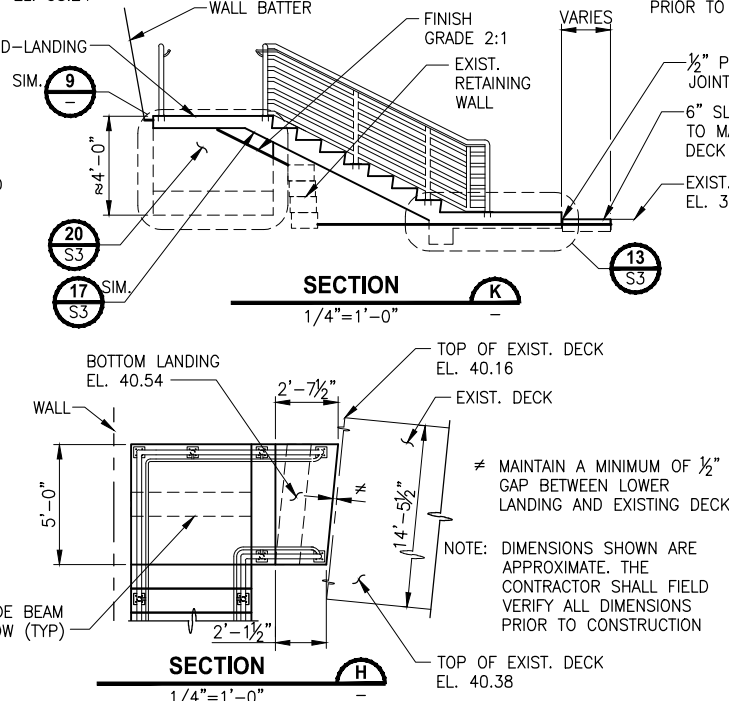
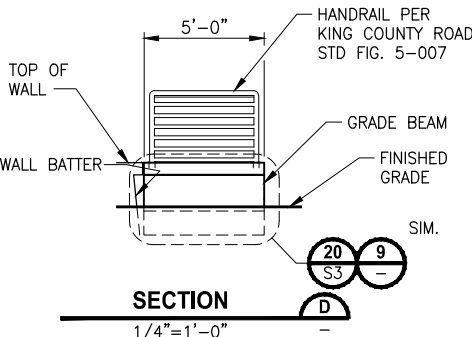
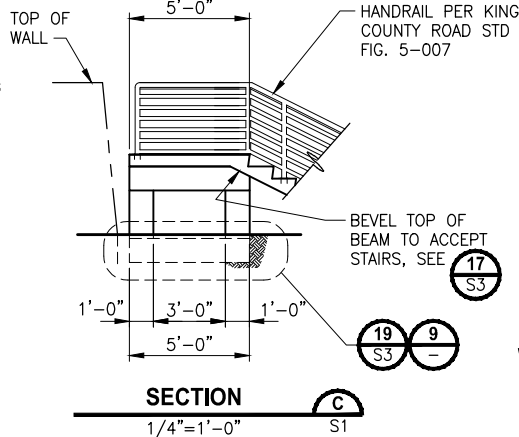
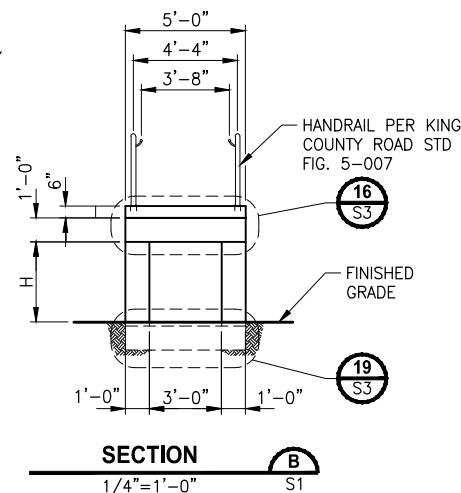
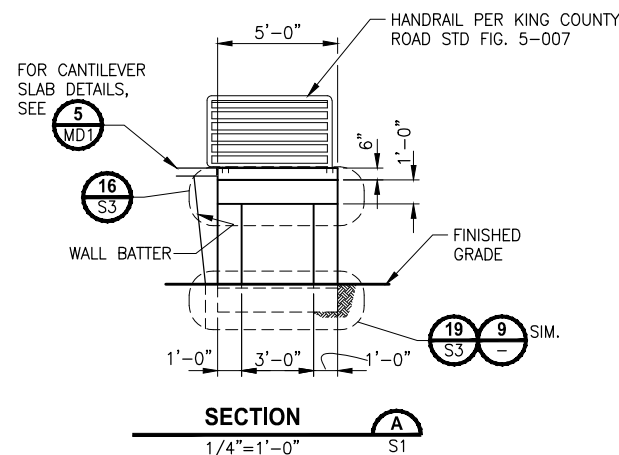
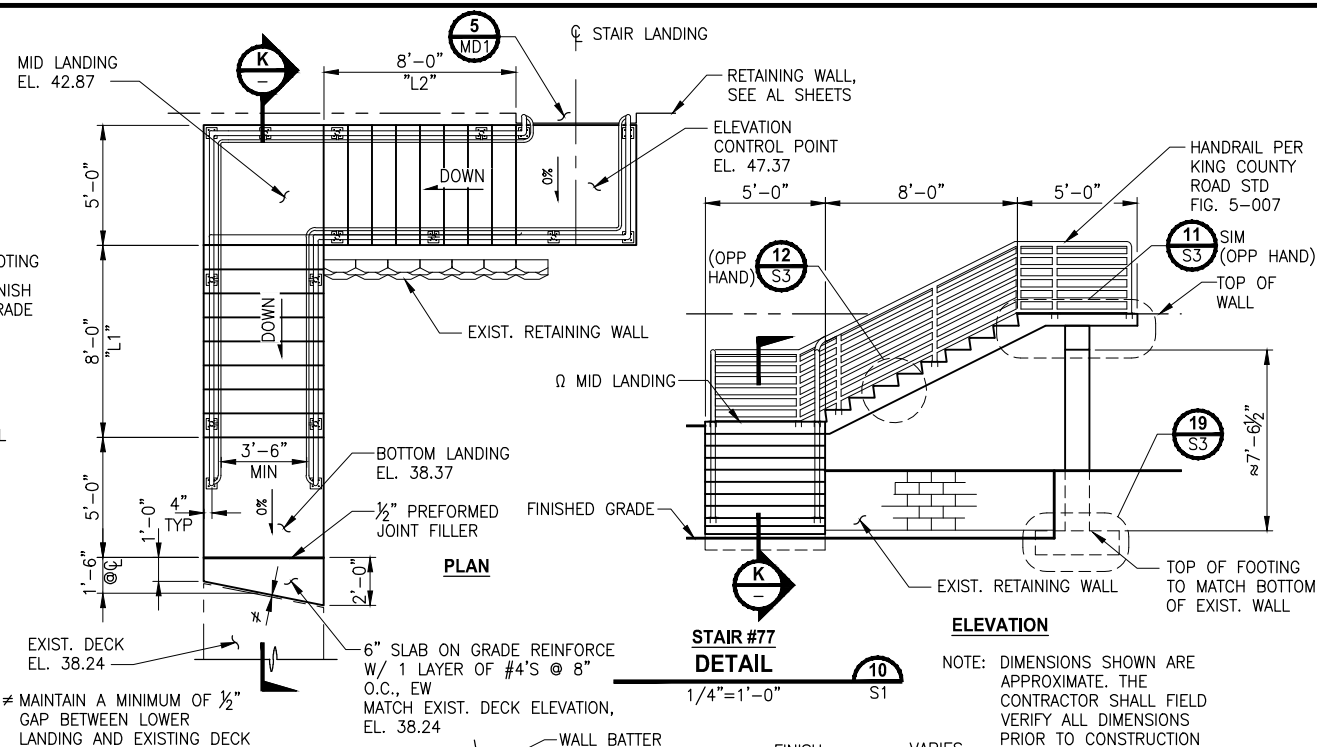
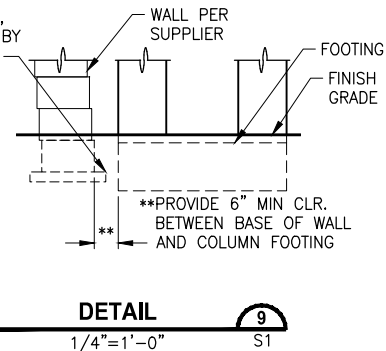
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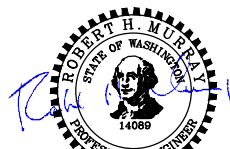
**** COLUMN HEIGHT VARIES.
USE AN AVERAGE COLUMN
HEIGHT OF 3'-1 1/2" FOR MID
SPAN PIERS (2 LOCATIONS).



CUT BACK CSBC
UNDER WALL AS
NECESSARY TO
AVOID FOOTING,
AS APPROVED BY
THE ENGINEER



CONFORMED DRAWINGS



ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03S-10

JOB No.
554-1521-075 P19 T03

DATE
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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

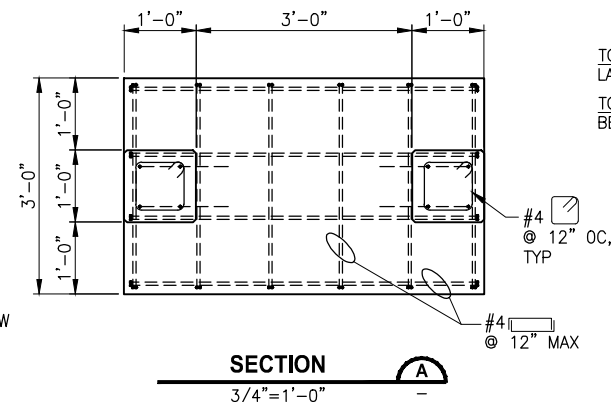
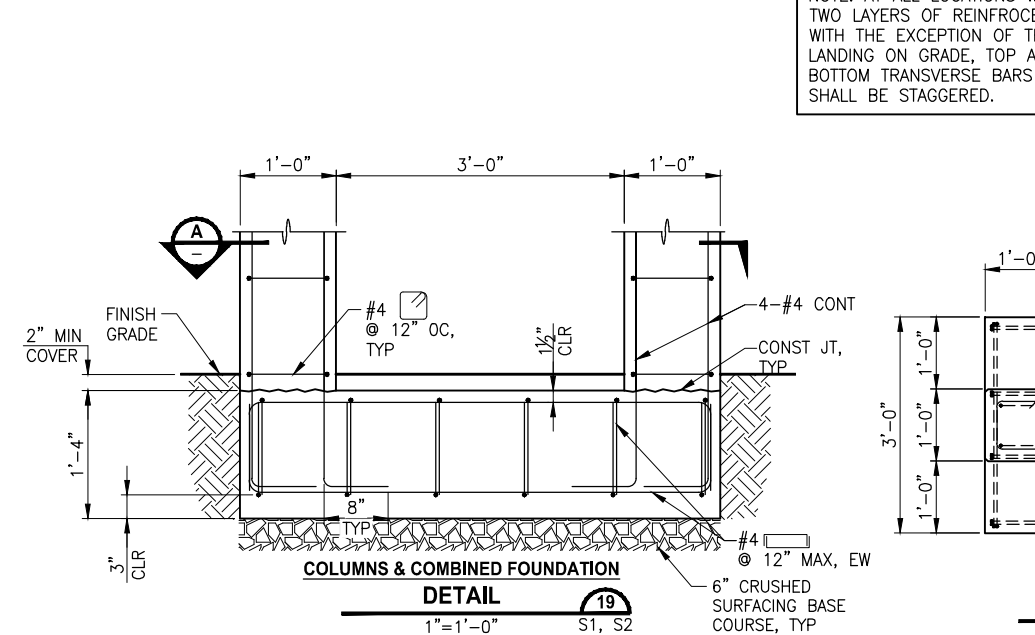
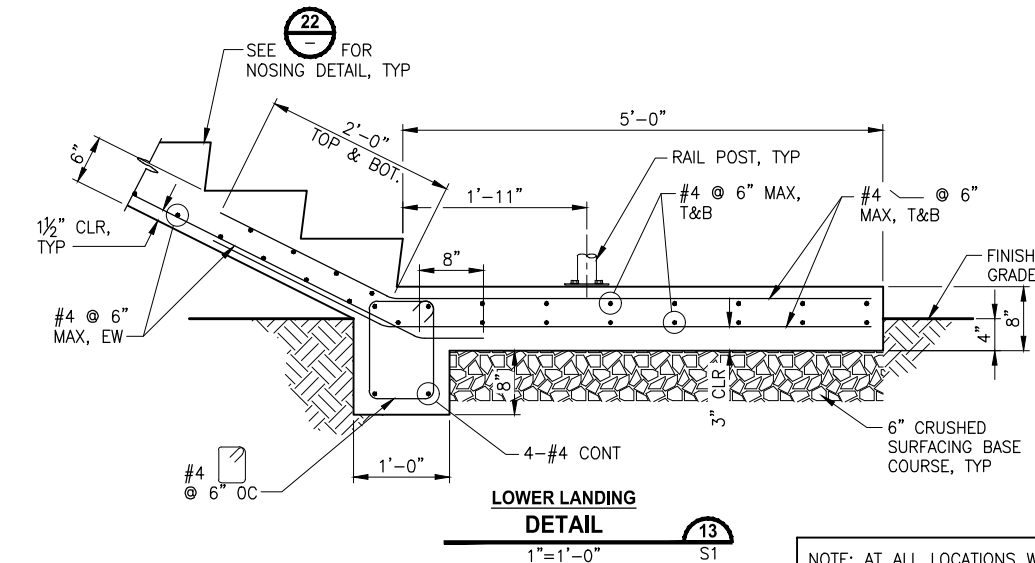
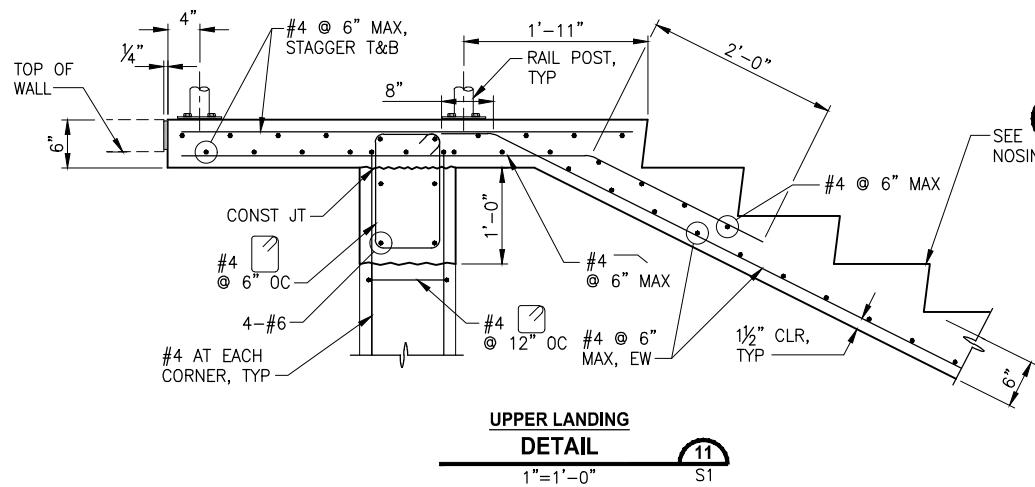
**CIP CONCRETE STAIR
DETAILS AND SECTIONS**

SHEET NO.
119 OF 213

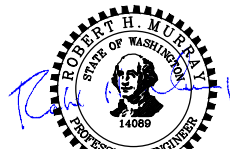
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

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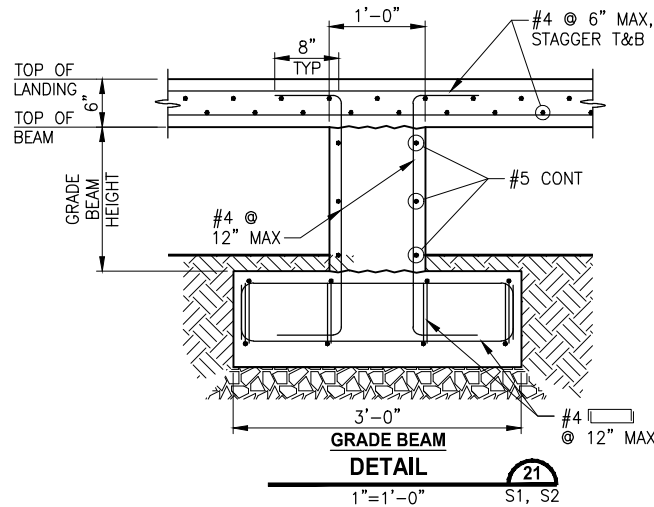
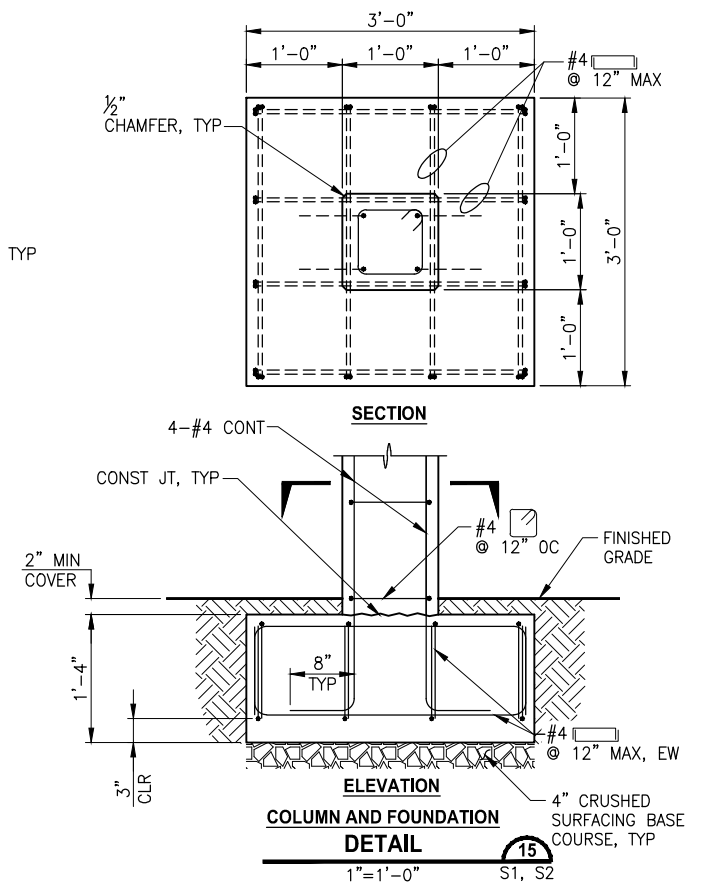
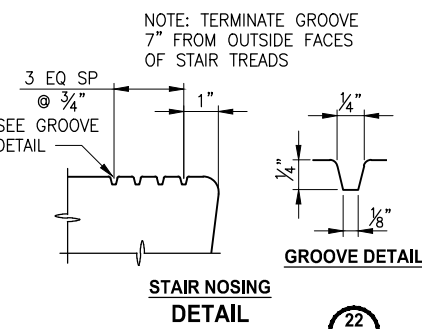
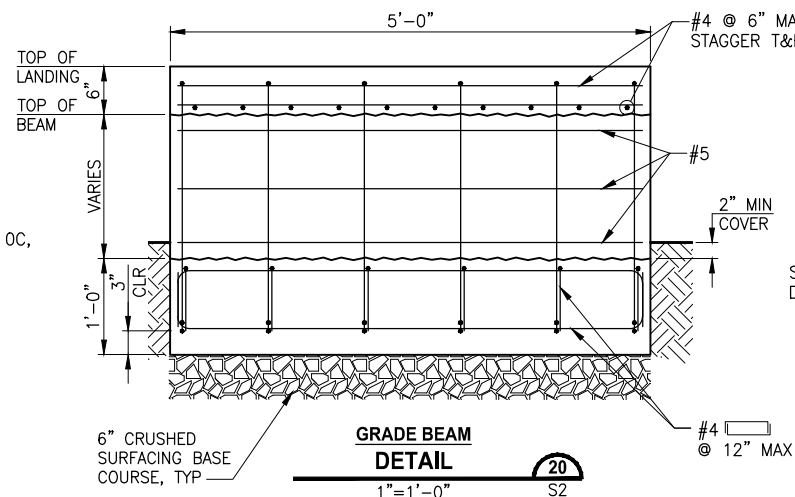
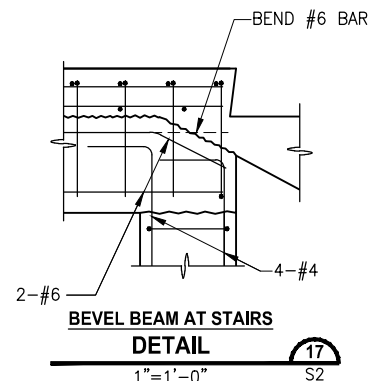
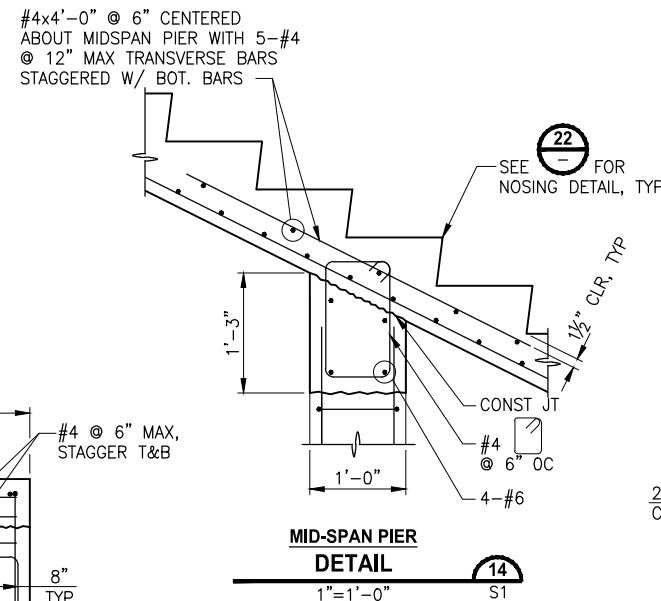
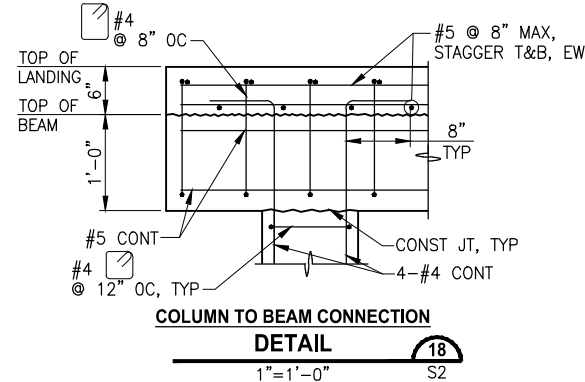
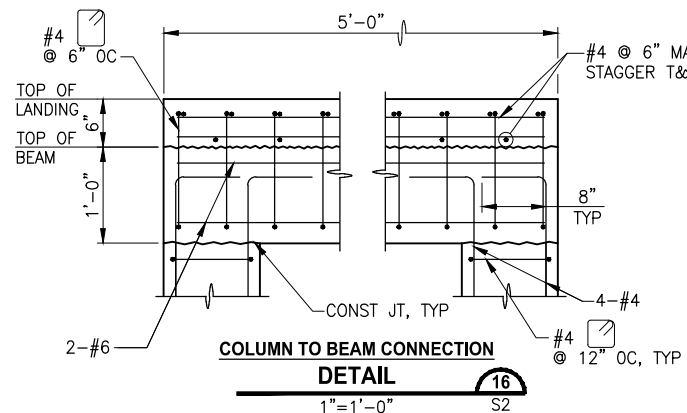
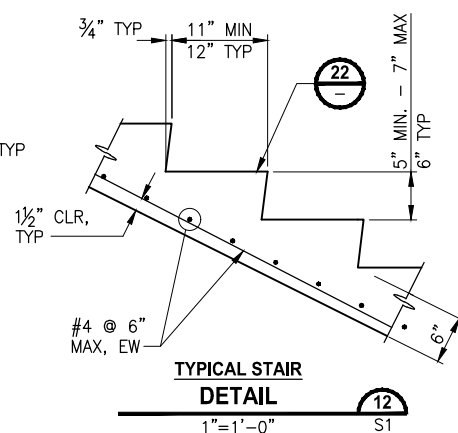


CONFORMED DRAWINGS



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IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P19T03S-10
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

REVISIONS	DATE	BY	DESIGNED
			A. MENDOZA
			A. VALENCIA
			CHECKED R. MURRAY
			APPROVED J. BAILEY



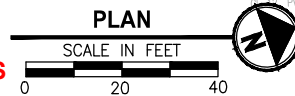
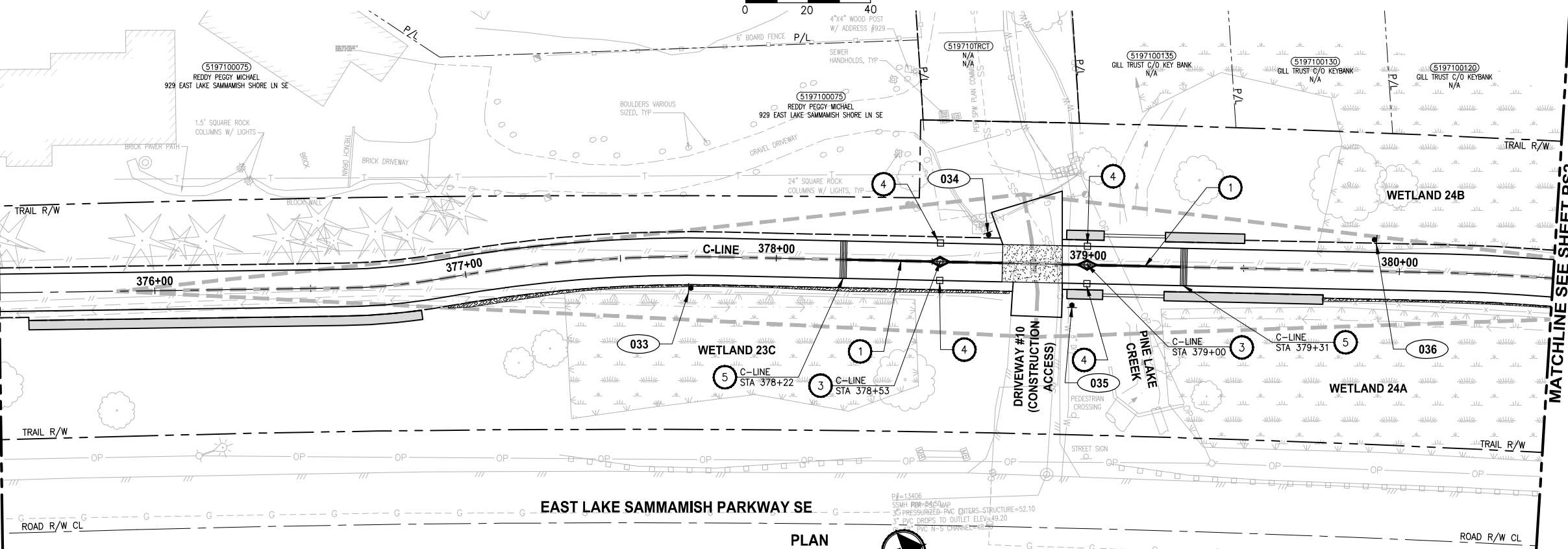
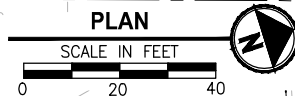
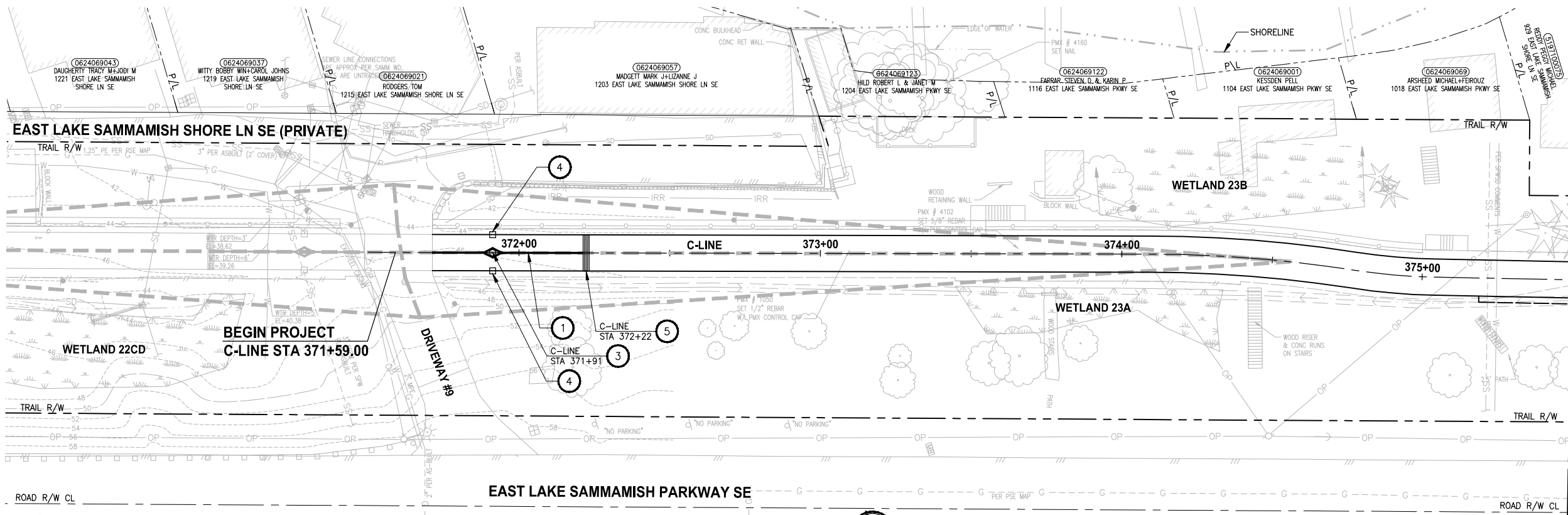
CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

CIP CONCRETE STAIR DETAILS

SHEET NO.
120 OF 213
S3

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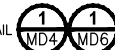



CONFORMED DRAWINGS

MATCHLINE SEE ABOVE


MATCHLINE SEE SHEET PS2

PAVEMENT MARKING AND SIGNING CONSTRUCTION NOTES:

1. INSTALL BOLLARD STRIPING PER DETAIL 
2. INSTALL PET WASTE STATION. SEE APPENDIX B OF SPECIFICATIONS FOR DETAILS.
3. INSTALL TOP LOCKING REMOVABLE BOLLARD PER DETAILS ON SHEET MD5.
4. INSTALL BOLLARD TYPE FIXED PER DETAILS ON SHEET MD7.
5. CONCRETE WARNING BAND PER DETAIL 
6. INSTALL CONCRETE WHEEL STOP PER WSDOT STD PLAN M-17.10-02 AND DETAIL ON SHEET PS9. SEE APPENDIX B OF SPECIFICATIONS.
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LEGEND:

 SIGN, SEE SHEET PS11 FOR SIGN SCHEDULE.

 14.5' X 29.5' SIGHT DISTANCE TRIANGLE FOR STOP CONTROLLED INTERSECTION ON DRIVEWAYS PER COS STD FIG 02-19A

GENERAL NOTES:

1. FOR SIGN REMOVAL, SEE SP SHEETS.
2. STATION CALLOUTS ARE MEASURED TO THE CENTER OF WARNING BAND AND BOLLARDS.

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

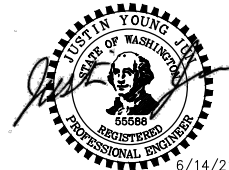
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17 February 2022

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED
			J. JUN
			B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME: BL1521075P19T03PS-01
JOB No.: 554-1521-075 P19 T03
DATE: JUNE 2021



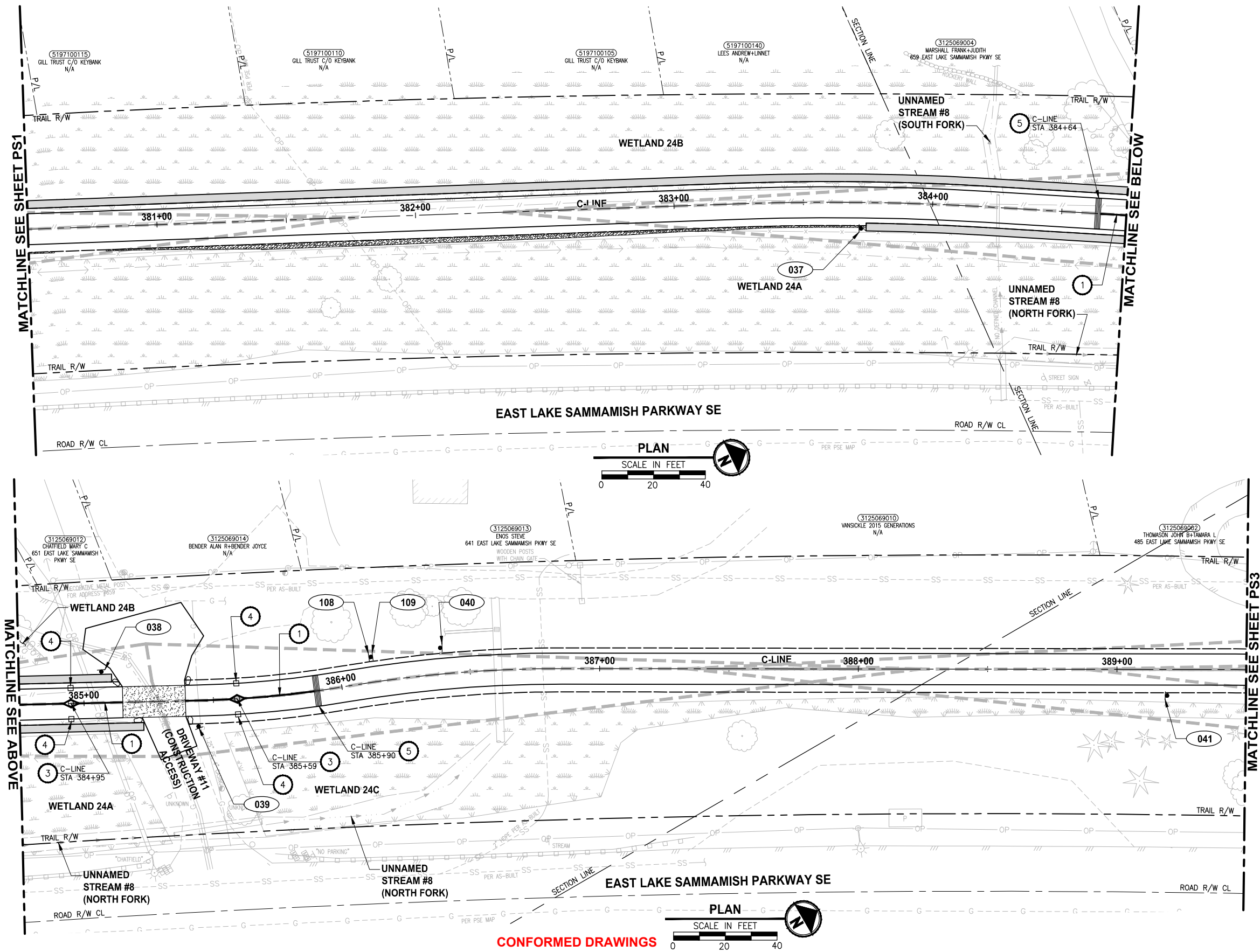
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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

PAVEMENT MARKING AND SIGNING PLAN

SHEET NO.
121 OF 213
PS1

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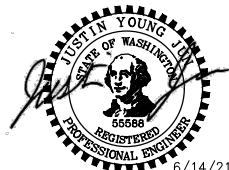
REVISIONS	DATE	BY	DESIGNED
			J. JUN
			B. PURGANAN
			Y. HO
			J. BAILEY

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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

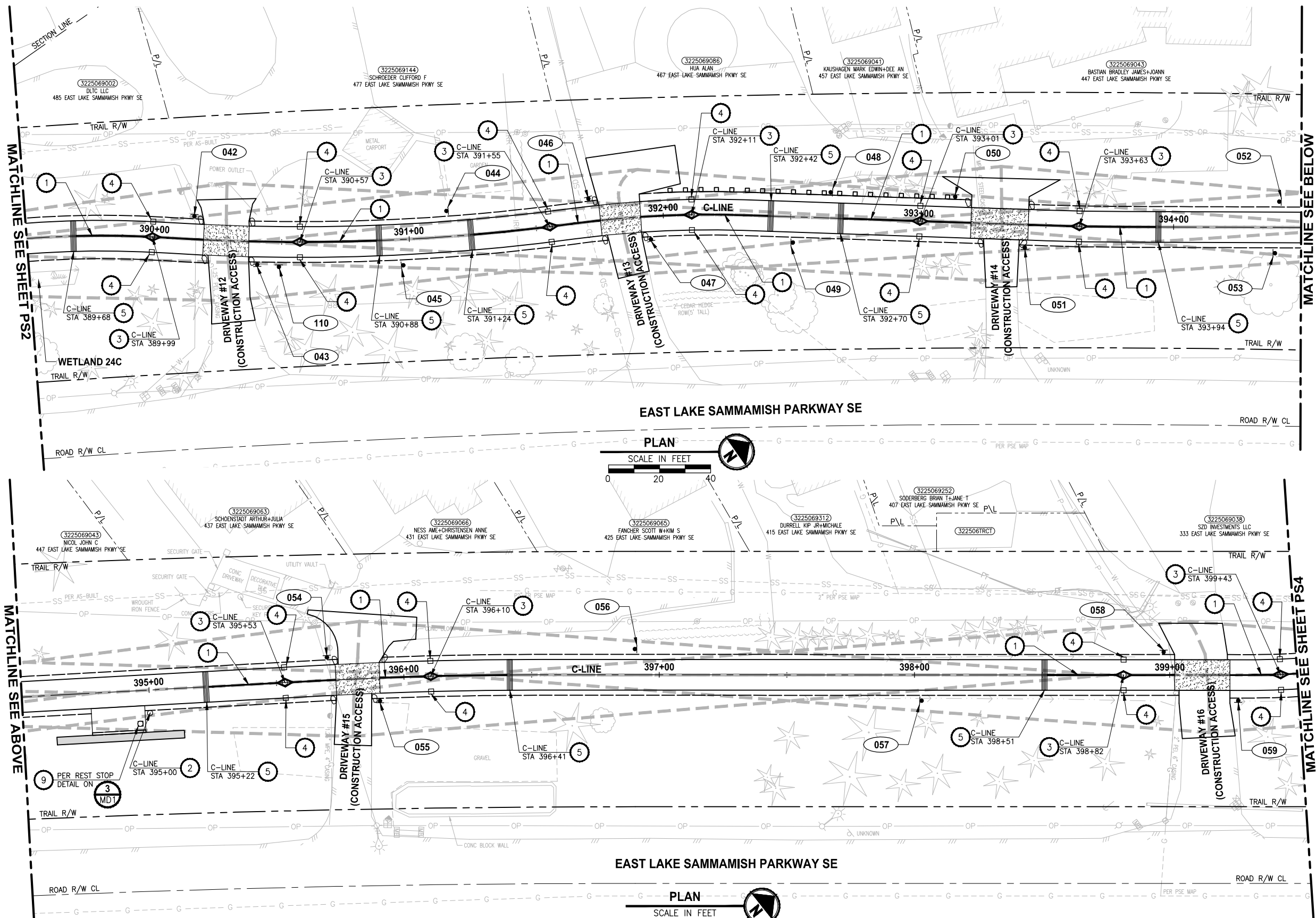
SAMMAMISH, WA

**PAVEMENT MARKING AND
SIGNING PLAN**

SHEET NO.
122 OF 213

PS2

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PAVEMENT MARKING AND SIGNING CONSTRUCTION NOTES:

- 1 INSTALL BOLLARD STRIPING PER DETAIL **MD4** **MD6**
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LEGEND:

XXX SIGN, SEE SHEET PS11 FOR SIGN SCHEDULE.

14.5' X 295' SIGHT DISTANCE TRIANGLE FOR STOP CONTROLLED INTERSECTION ON DRIVEWAYS PER COS STD FIG 02-19A

GENERAL NOTES:

1. FOR SIGN REMOVAL, SEE SP SHEETS.
2. STATION CALLOUTS ARE MEASURED TO THE CENTER OF WARNING BAND AND BOLLARDS.

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

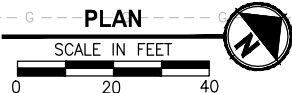
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17 February 2022

CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



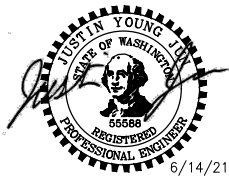
REVISIONS	DATE	BY	DESIGNED
			J. JUN
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

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FILE NAME
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JOB No.
554-1521-075 P19 T03

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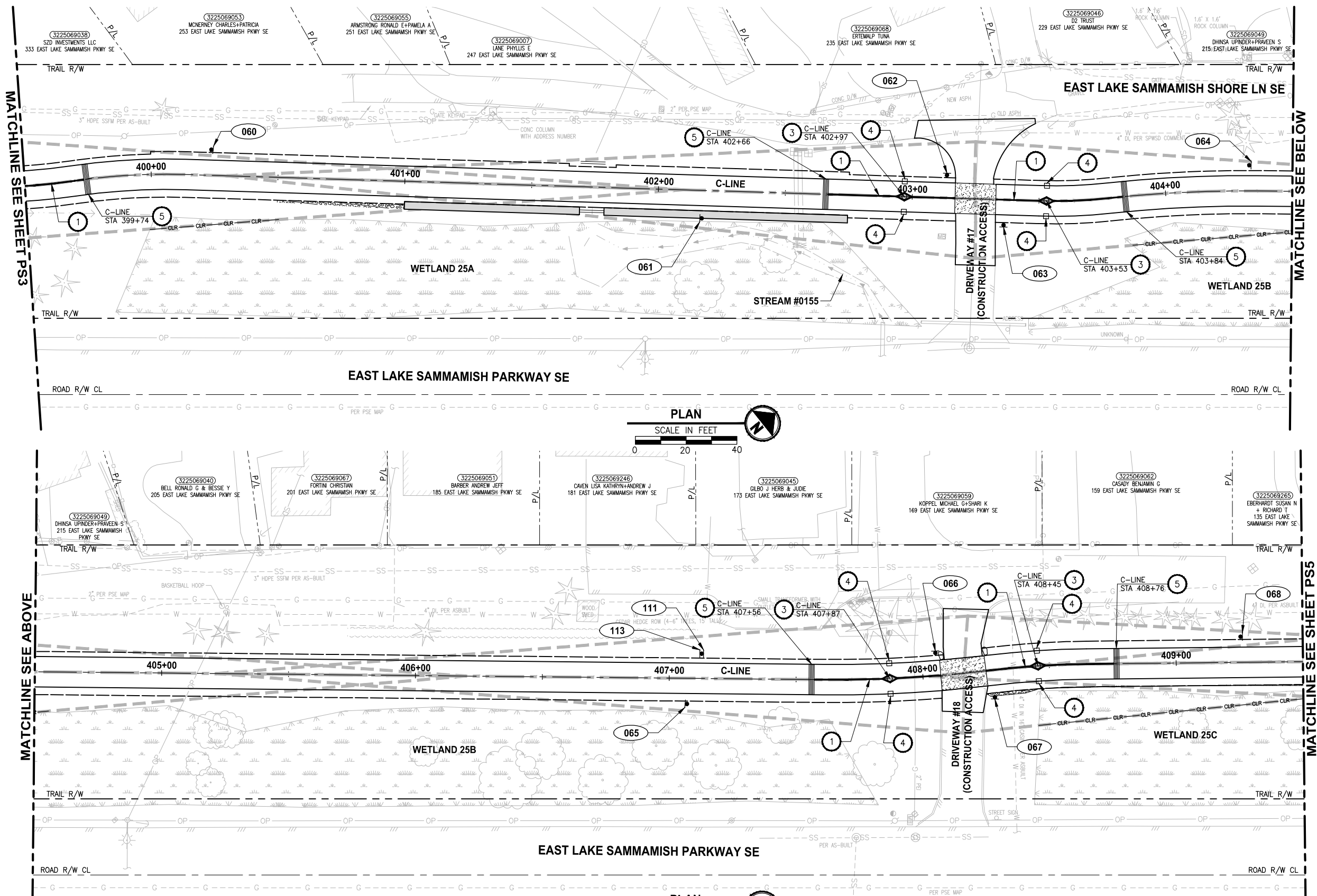
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

PAVEMENT MARKING AND SIGNING PLAN

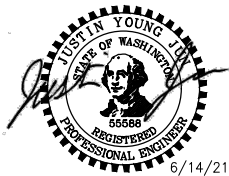
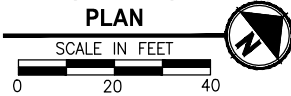
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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

**PAVEMENT MARKING AND
SIGNING PLAN**

SHEET NO.
124 OF 213

PS4

PAVEMENT MARKING AND SIGNING CONSTRUCTION NOTES:

1. INSTALL BOLLARD STRIPING PER DETAIL **MD4** **MD6**
2. INSTALL PET WASTE STATION. SEE APPENDIX B OF SPECIFICATIONS FOR DETAILS.
3. INSTALL TOP LOCKING REMOVABLE BOLLARD PER DETAILS ON SHEET MD5.
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5. CONCRETE WARNING BAND PER DETAIL **MD6**
6. INSTALL CONCRETE WHEEL STOP PER WSDOT STD PLAN M-17.10-02 AND DETAIL ON SHEET PS9. SEE APPENDIX B OF SPECIFICATIONS.
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LEGEND:

XXX SIGN, SEE SHEET PS11 FOR SIGN SCHEDULE.

14.5' X 29.5' SIGHT DISTANCE TRIANGLE FOR STOP CONTROLLED INTERSECTION ON DRIVEWAYS PER COS STD FIG 02-19A

GENERAL NOTES:

1. FOR SIGN REMOVAL, SEE SP SHEETS.
2. STATION CALLOUTS ARE MEASURED TO THE CENTER OF WARNING BAND AND BOLLARDS.

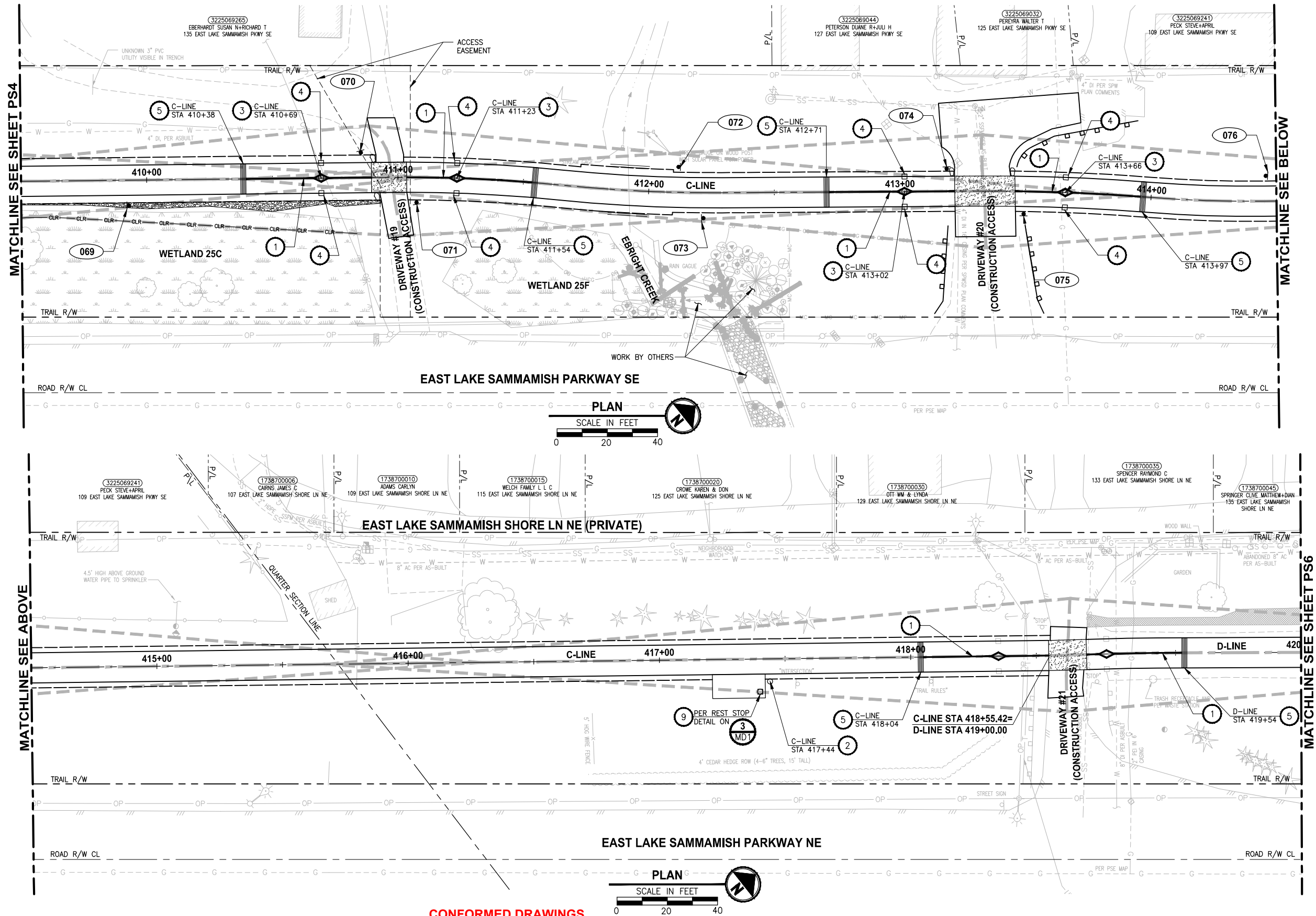
CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99S\es\CADD\Phase 19\T03_Civil\Draw-Phase2\ PLOTTED BY: purgbut DATE: Monday, June 14, 2021 5:39:28 PM LAYOUT: PS5



PAVEMENT MARKING AND SIGNING CONSTRUCTION NOTES:

1. INSTALL BOLLARD STRIPING PER DETAIL **MD4** **MD6**
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CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

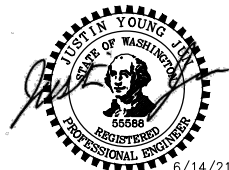
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CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



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FILE NAME: BL1521075P19T03PS-01
JOB No.: 554-1521-075 P19 T03
DATE: JUNE 2021

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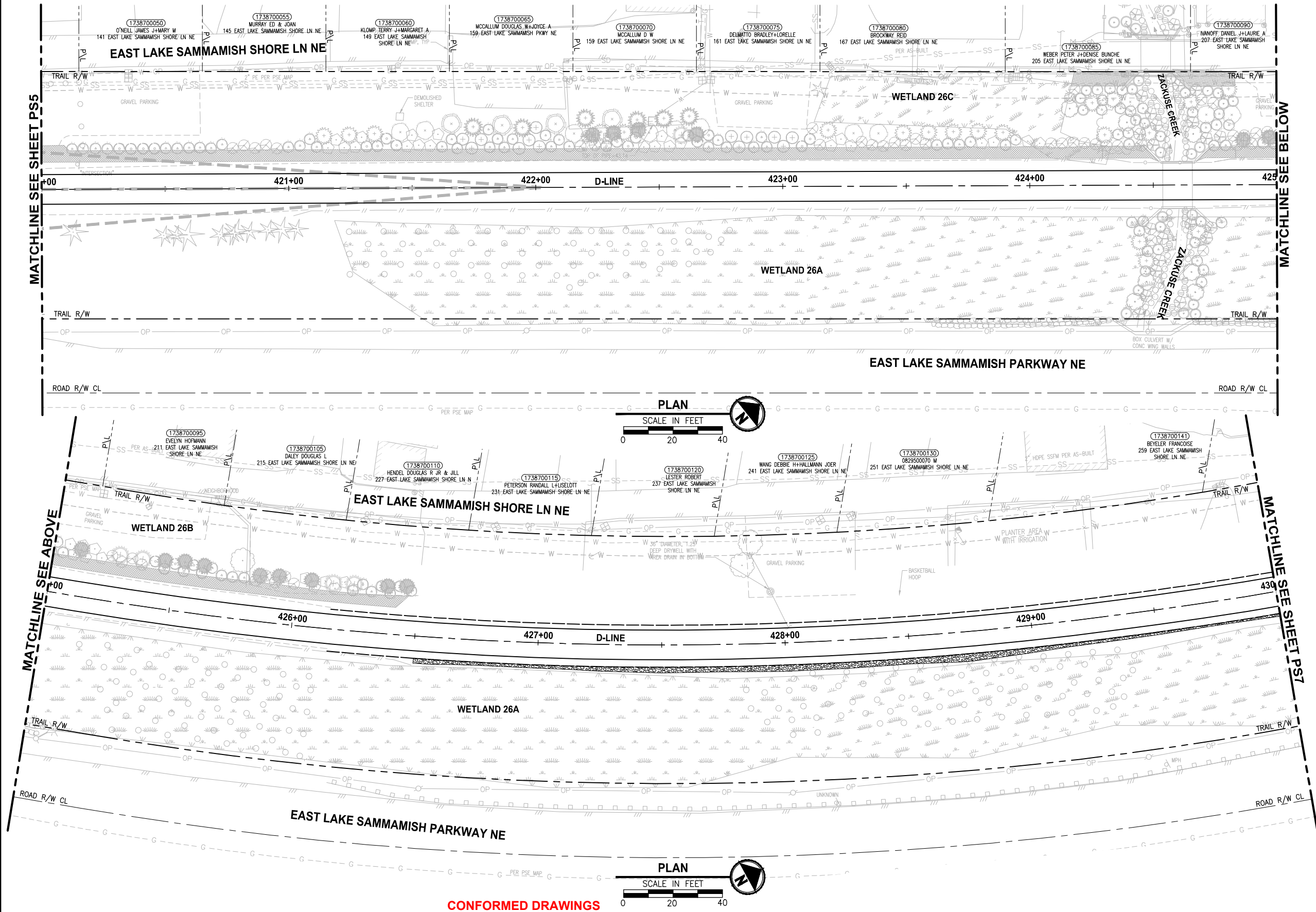
PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

PAVEMENT MARKING AND SIGNING PLAN

SHEET NO.
125 OF 213

PS5

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PAVEMENT MARKING AND SIGNING CONSTRUCTION NOTES:

1. INSTALL BOLLARD STRIPING PER DETAIL **1** **MD4** **1** **MD6**
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5. CONCRETE WARNING BAND PER DETAIL **2** **MD6**
6. INSTALL CONCRETE WHEEL STOP PER WSDOT STD PLAN M-17.10-02 AND DETAIL ON SHEET PS9. SEE APPENDIX B OF SPECIFICATIONS.
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LEGEND:

XXX SIGN, SEE SHEET PS11 FOR SIGN SCHEDULE.



14.5' X 295' SIGHT DISTANCE TRIANGLE FOR STOP CONTROLLED INTERSECTION ON DRIVEWAYS PER COS STD FIG 02-19A

GENERAL NOTES:

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CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

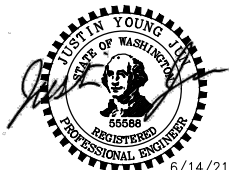
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CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

**PAVEMENT MARKING AND
SIGNING PLAN**

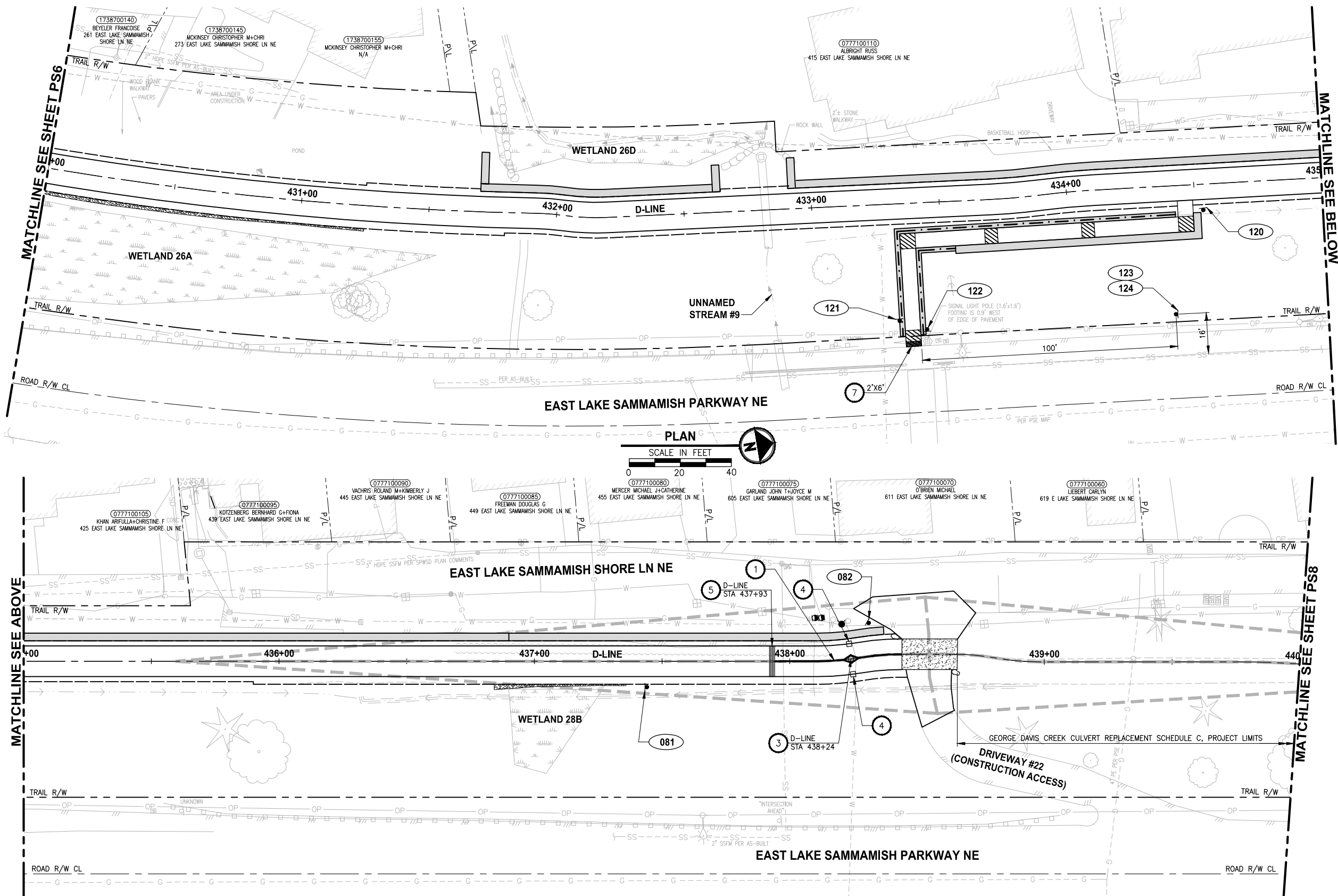
SHEET NO.
126 OF 213

PS6

REVISIONS	DATE	BY	DESIGNED
			J. JUN
			B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P19T03PS-02
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST-99S\es\CAD\Phase 19\T03 Civil\Draw-Phase2\ LAYOUT: PS7 PLOTTED BY: purgubut DATE: Monday, June 14, 2021 5:39:57 PM



**PAVEMENT MARKING AND SIGNING
CONSTRUCTION NOTES:**

1. INSTALL BOLLARD STRIPING PER DETAIL **1** **MD4** **1** **MD6**
2. INSTALL PET WASTE STATION. SEE APPENDIX B OF SPECIFICATIONS FOR DETAILS.
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**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

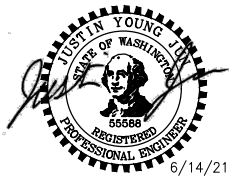
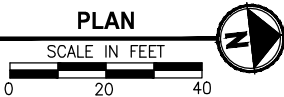
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CONFORMED DRAWINGS



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FILE NAME
BL1521075P19T03PS-02
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

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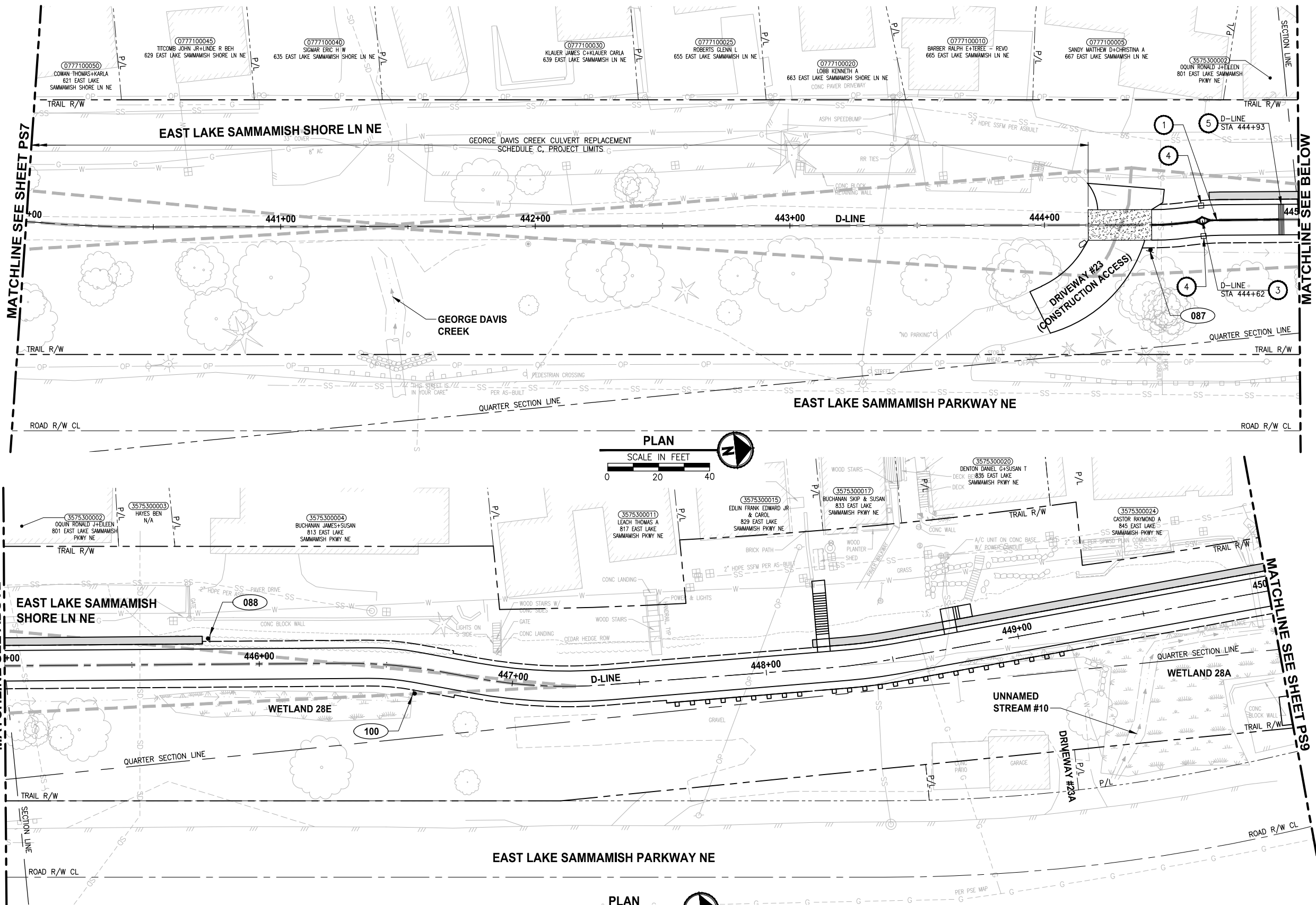
PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

**PAVEMENT MARKING AND
SIGNING PLAN**

SHEET NO.
127 OF 213

PS7

PATH: U:\PS0\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Ses\CADD\Phase 19\T03_Civil\Draw-Phase2\ LAYOUT: PS8 PLOTTED BY: purganbut DATE: Monday, June 14, 2021 5:40:07 PM



**PAVEMENT MARKING AND SIGNING
CONSTRUCTION NOTES:**

1. INSTALL BOLLARD STRIPING PER DETAIL **1** **1**
MD4 MD6
2. INSTALL PET WASTE STATION. SEE APPENDIX B
OF SPECIFICATIONS FOR DETAILS.
3. INSTALL TOP LOCKING REMOVABLE
BOLLARD PER DETAILS ON SHEET MD5.
4. INSTALL BOLLARD TYPE FIXED PER DETAILS ON
SHEET MD7.
5. CONCRETE WARNING BAND PER DETAIL **2**
MD6
6. INSTALL CONCRETE WHEEL STOP PER WSDOT
STD PLAN M-17.10-02 AND DETAIL ON SHEET
PS9. SEE APPENDIX B OF SPECIFICATIONS.
7. INSTALL DETECTABLE WARNING SURFACE PER
WSDOT STD PLAN F-45.10-02.
8. INSTALL SALVAGED MAILBOX ON NEW POST PER
WSDOT STANDARD PLAN H-70.20-01. LOCATION
TO BE REVIEWED BY POSTMASTER.
9. INSTALL TRASH RECEPTACLE, SEE APPENDIX B
OF SPECIFICATIONS.
10. INSTALL 4" WHITE PAINT LINES PER WSDOT STD PLAN
M-17.10-02, 45 DEGREE STALL ARRANGEMENT.
11. INSTALL TYPE 1S TRAFFIC ARROW PER WSDOT STD
PLAN M-24.40-02.

LEGEND:

XXX SIGN, SEE SHEET PS11 FOR SIGN SCHEDULE.

14.5' X 29.5' SIGHT DISTANCE TRIANGLE FOR
STOP CONTROLLED INTERSECTION ON DRIVEWAYS
PER COS STD FIG 02-19A

GENERAL NOTES:

1. FOR SIGN REMOVAL, SEE SP SHEETS.
2. STATION CALLOUTS ARE MEASURED TO THE
CENTER OF WARNING BAND AND BOLLARDS.

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

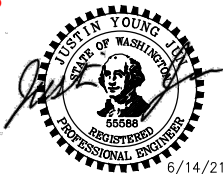
These drawings have been reviewed for compliance
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17 February 2022

CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



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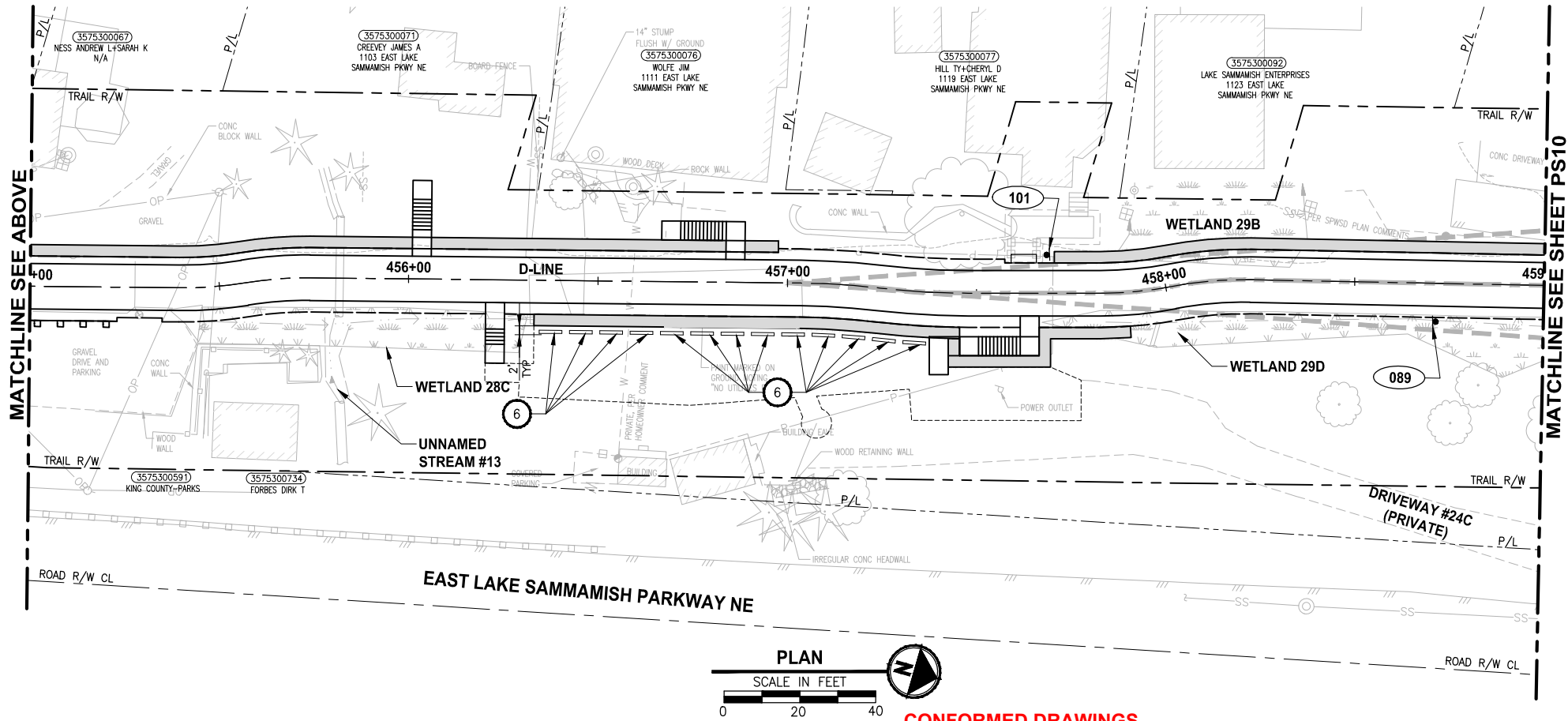
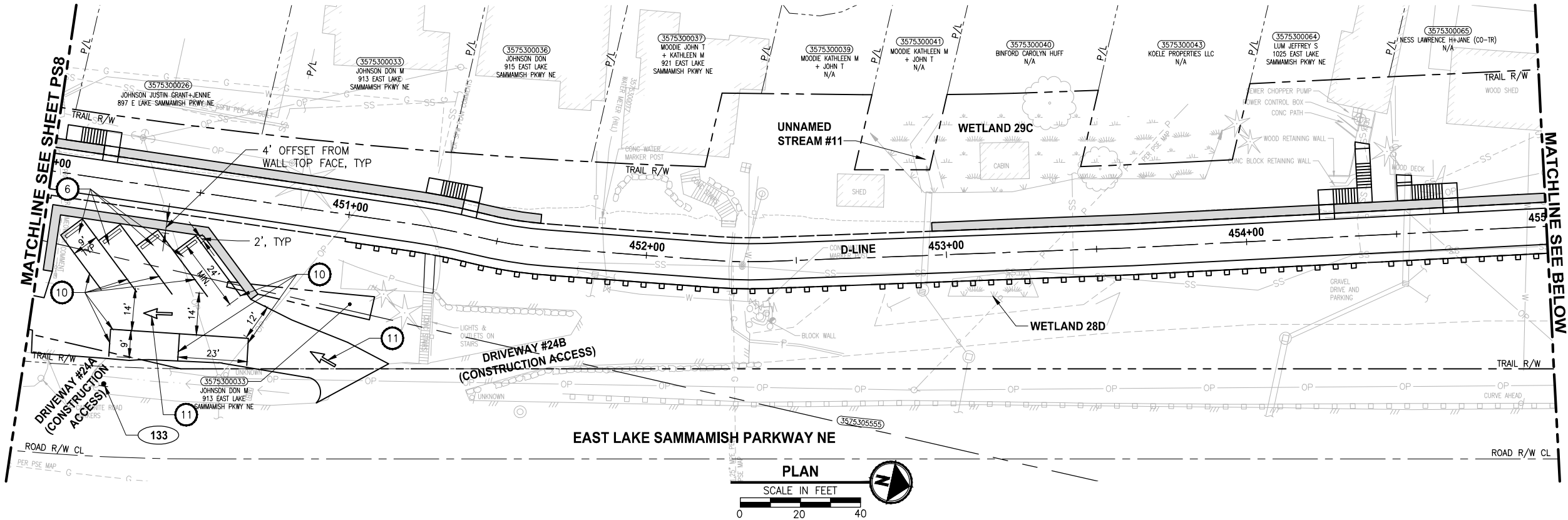
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SAMMAMISH, WA

**PAVEMENT MARKING AND
SIGNING PLAN**

SHEET NO.
128 OF 213

PS8

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CONFORMED DRAWINGS

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- 4 INSTALL BOLLARD TYPE FIXED PER DETAILS ON SHEET MD7.
- 5 CONCRETE WARNING BAND PER DETAIL **2** **MD6**
- 6 INSTALL CONCRETE WHEEL STOP PER WSDOT STD PLAN M-17.10-02 AND DETAIL ON SHEET PS9. SEE APPENDIX B OF SPECIFICATIONS.
- 7 INSTALL DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10-02.
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- 9 INSTALL TRASH RECEPTACLE, SEE APPENDIX B OF SPECIFICATIONS.
- 10 INSTALL 4" WHITE PAINT LINES PER WSDOT STD PLAN M-17.10-02, 45 DEGREE STALL ARRANGEMENT.
- 11 INSTALL TYPE 1S TRAFFIC ARROW PER WSDOT STD PLAN M-24.40-02.

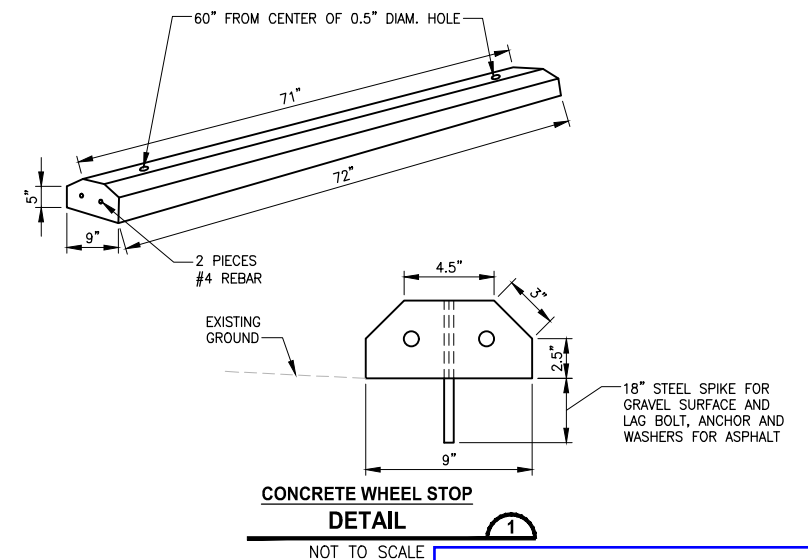
LEGEND:

XXX SIGN, SEE SHEET PS11 FOR SIGN SCHEDULE.

14.5' X 295' SIGHT DISTANCE TRIANGLE FOR STOP CONTROLLED INTERSECTION ON DRIVEWAYS PER COS STD FIG 02-19A

GENERAL NOTES:

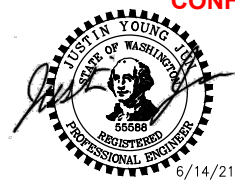
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Date
17 February 2022

REVISIONS	DATE	BY	DESIGNED
			J. JUN
			B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

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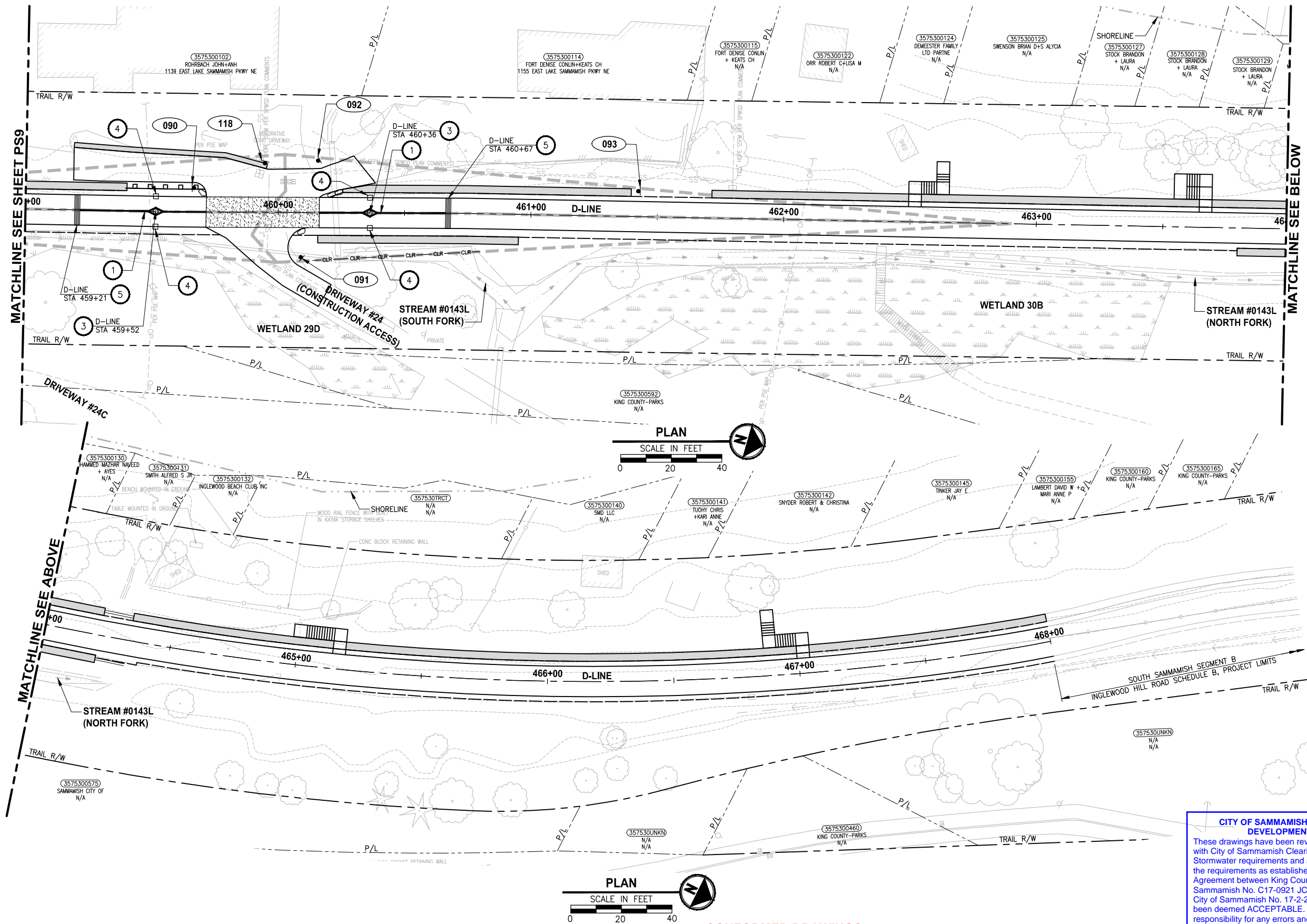
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SAMMAMISH, WA

**PAVEMENT MARKING AND
SIGNING PLAN**
PS9

SHEET NO.
129 OF 213
PS9

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995vcs\CADD\Phase 19\T03 Civil\Eng-Phase2\ LAYOUT: PS10 PLOTTED BY: purgaban DATE: Monday, June 14, 2021 5:40:28 PM



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14.5' X 29.5' SIGHT DISTANCE TRIANGLE FOR STOP CONTROLLED INTERSECTION ON DRIVEWAYS PER COS STD FIG 02-19A

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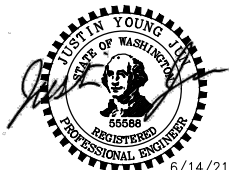
REVISIONS	DATE	BY	DESIGNED
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			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

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SHEET NO.
130 OF 213

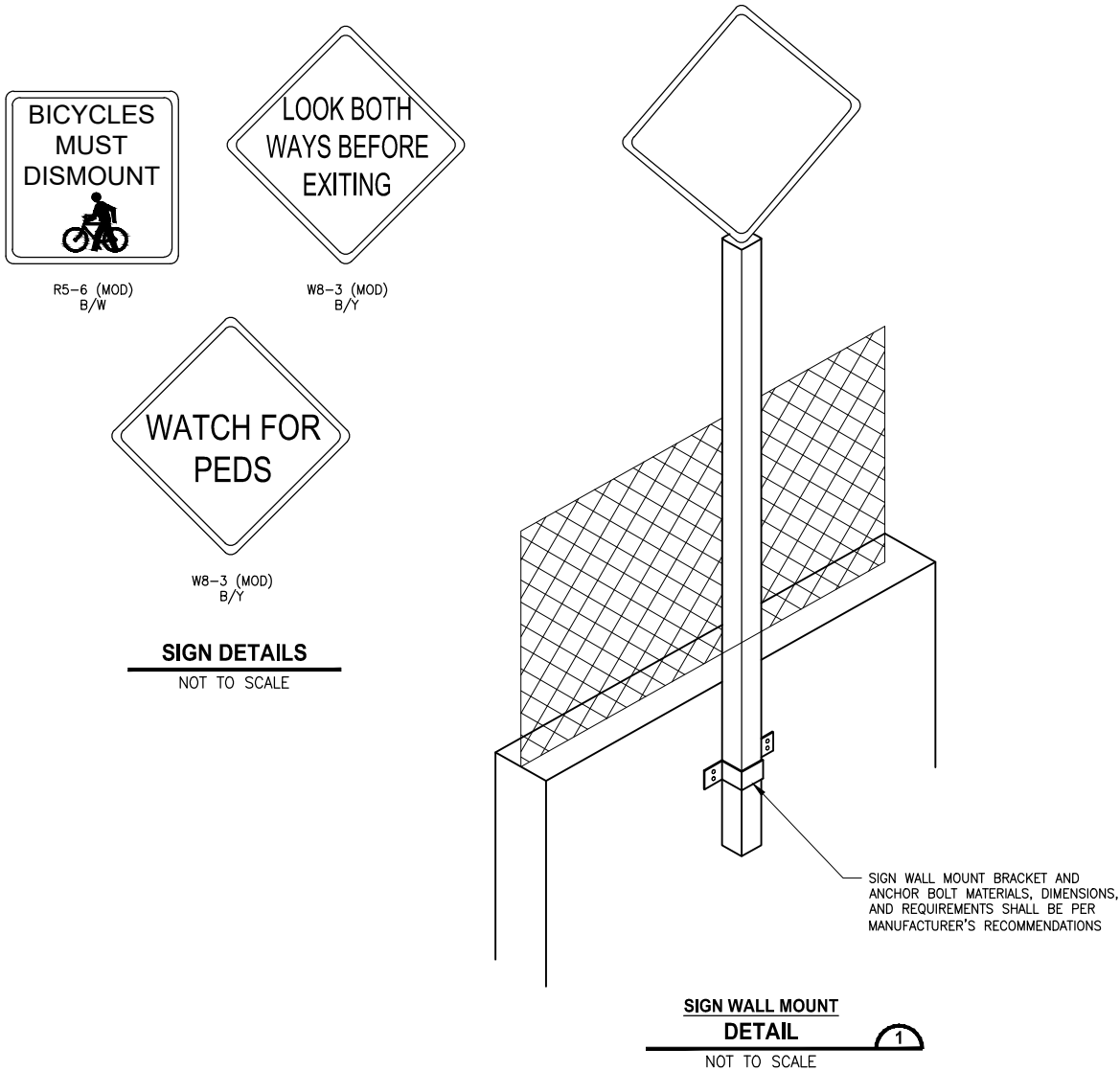
PS10

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SIGN SCHEDULE								
SIGN NUMBER	LOCATION			DESCRIPTION	MUTCD SIGN	SIGN SIZE	POST SIZE/TYPE	REMARK
	LINE	STATION	OFFSET					
033	C-LINE	377+73	10.1' RT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
034	C-LINE	378+68	9.0' LT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
035	C-LINE	378+95	13.0' RT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST. ENSURE TO PREVENT UNDERMINING OF THE FILL WALL #19 AND PROTECT EXISTING WATER LINE IN THE AREA DURING CONSTRUCTION OF SIGN FOUNDATION.
036	C-LINE	379+92	10.1' LT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
037	C-LINE	383+72	10.1' RT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
038	C-LINE	385+07	12.0' LT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST. ENSURE TO PREVENT UNDERMINING OF THE FILL WALL #20 DURING CONSTRUCTION OF SIGN FOUNDATION.
039	C-LINE	385+44	10.0' RT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
040	C-LINE	386+39	10.1' LT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
041	C-LINE	389+19	10.1' RT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
042	C-LINE	390+15	9.0' LT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
043	C-LINE	390+41	9.0' RT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
044	C-LINE	391+15	10.1' LT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
045	C-LINE	390+97	10.1' RT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
046	C-LINE	391+72	9.0' LT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
047	C-LINE	391+95	9.0' RT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
048	C-LINE	392+65	10.1' LT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
049	C-LINE	392+51	10.1' RT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
050	C-LINE	393+14	10.0' LT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
051	C-LINE	393+42	9.0' RT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
052	C-LINE	394+41	10.1' LT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
053	C-LINE	394+40	10.1' RT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
054	C-LINE	395+70	9.0' LT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
055	C-LINE	395+90	9.0' RT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
056	C-LINE	396+90	10.1' LT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
057	C-LINE	398+03	10.1' RT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
058	C-LINE	398+98	9.0' LT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
059	C-LINE	399+27	10.0' RT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
060	C-LINE	400+23	10.1' LT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
061	C-LINE	402+17	11.0' RT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND NEW POST MOUNTED ON FACE OF WALL. SEE SIGN WALL MOUNT DETAILS ON THIS SHEET.
062	C-LINE	403+13	9.0' LT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
063	C-LINE	403+36	10.0' RT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
064	C-LINE	404+33	10.1' LT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
065	C-LINE	407+07	10.1' RT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
066	C-LINE	408+06	9.0' LT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
067	C-LINE	408+27	10.8' RT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
068	C-LINE	409+25	10.1' LT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
069	C-LINE	409+93	10.1' RT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
070	C-LINE	410+85	10.0' LT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
071	C-LINE	411+07	10.0' RT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
072	C-LINE	412+12	10.1' LT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
073	C-LINE	412+22	10.1' RT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
074	C-LINE	413+19	9.0' LT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
075	C-LINE	413+49	9.0' RT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
076	C-LINE	414+46	10.1' LT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
081	D-LINE	437+44	10.1' RT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
082	D-LINE	438+33	13.0' LT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST. ENSURE TO PREVENT UNDERMINING OF FILL WALL #30 DURING CONSTRUCTION OF SIGN FOUNDATION.
087	D-LINE	444+42	9.75' RT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
088	D-LINE	445+80	10.1' LT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
089	D-LINE	458+72	10.1' RT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
090	D-LINE	459+67	9.50' LT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
091	D-LINE	460+09	17.75' RT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
092	D-LINE	460+16	20.5' LT	STOP	R1-1	30" X 30"	2" STEEL SQUARE*	NEW SIGN AND POST
093	D-LINE	461+42	10.1' LT	INTERSECTION WARNING SYMBOL	W2-1	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST
100	D-LINE	446+63	10.1' RT	WATCH FOR PEDS	W8-3 (MOD)	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST. SEE SIGN DETAIL W8-3 (MOD)
101	D-LINE	457+69	10.1' LT	WATCH FOR PEDS	W8-3 (MOD)	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST. SEE SIGN DETAIL W8-3 (MOD)

SIGN SCHEDULE								
SIGN NUMBER	LOCATION			DESCRIPTION	MUTCD SIGN	SIGN SIZE	POST SIZE/TYPE	REMARK
	LINE	STATION	OFFSET					
108	C-LINE	386+13	9.75' LT	PET LAW	CUSTOM	N/A	2" STEEL SQUARE*	NEW SIGN AND POST. SIGN TO BE PROVIDED BY THE OWNER.
109	C-LINE	386+13	9.75' LT	PET LAW	CUSTOM	N/A	N/A	NEW SIGN. SIGN TO BE PROVIDED BY THE OWNER. SIGN ON BACK OF SIGN 108.
110	C-LINE	390+49	9.75' RT	ELST TRAIL RULES	CUSTOM	N/A	2" STEEL SQUARE*	NEW SIGN AND POST. SIGN TO BE PROVIDED BY THE OWNER.
111	C-LINE	407+13	9.75' LT	PET LAW	CUSTOM	N/A	2" STEEL SQUARE*	NEW SIGN AND POST. SIGN TO BE PROVIDED BY THE OWNER.
113	C-LINE	407+13	9.75' LT	PET LAW	CUSTOM	N/A	N/A	NEW SIGN AND POST. SIGN TO BE PROVIDED BY THE OWNER. SIGN ON BACK OF SIGN 111.
118	D-LINE	459+95	19.5' LT	STOP	R1-1	30"x30"	N/A	NEW SIGN ON CHAIN LINK FENCE
120	D-LINE	434+53	10.1' RT	BICYCLE MUST DISMOUNT	R5-6 (MOD)	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST. SEE SIGN DETAIL W8-3 (MOD-2)
121	D-LINE	433+32	45.8' RT	LOOK BOTH WAYS BEFORE EXITING	W8-3 (MOD-3)	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST MOUNTED ON FACE OF WALL. SEE SIGN WALL MOUNT DETAILS ON THIS SHEET. SEE SIGN DETAIL W8-3 (MOD-3)
122	D-LINE	433+43	49.6' RT	BICYCLE MUST DISMOUNT	R5-6 (MOD)	18" X 18"	2" STEEL SQUARE*	NEW SIGN AND POST MOUNTED ON FACE OF WALL. SEE SIGN WALL MOUNT DETAILS ON THIS SHEET. SEE SIGN DETAIL W8-3 (MOD-2)
123	D-LINE	434+40	50.3' RT	BICYCLE / PEDESTRIAN	W11-15	18"x18"	2" STEEL SQUARE*	NEW SIGN AND POST
124	D-LINE	434+40	50.3' RT	AHEAD (PLAQUE)	W16-9P	24"x12"	N/A	NEW SIGN ON SAME POST AS SIGN 122. BELOW SIGN 122
133	D-LINE	450+27	67.6' RT	DO NOT ENTER	R5-1	30"x30"	2" STEEL SQUARE*	NEW SIGN AND POST

* SEE DETAILS 3-7 ON SHEET MD8 FOR SIGN SUPPORT DETAILS.

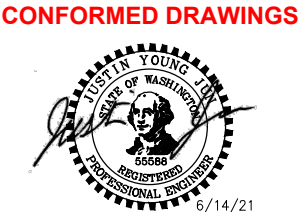


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Community Development	Date

REVISIONS	DATE	BY	DESIGNED
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			DRAWN B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

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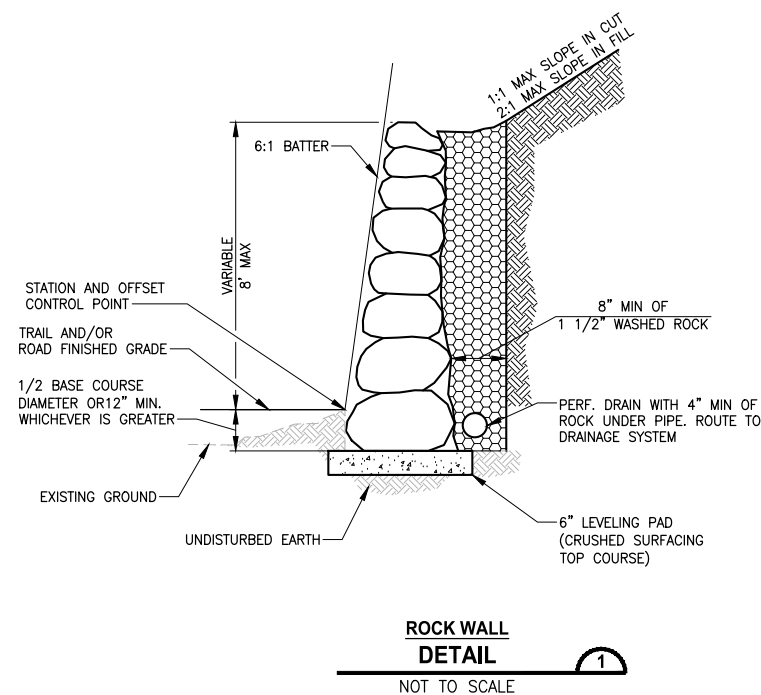


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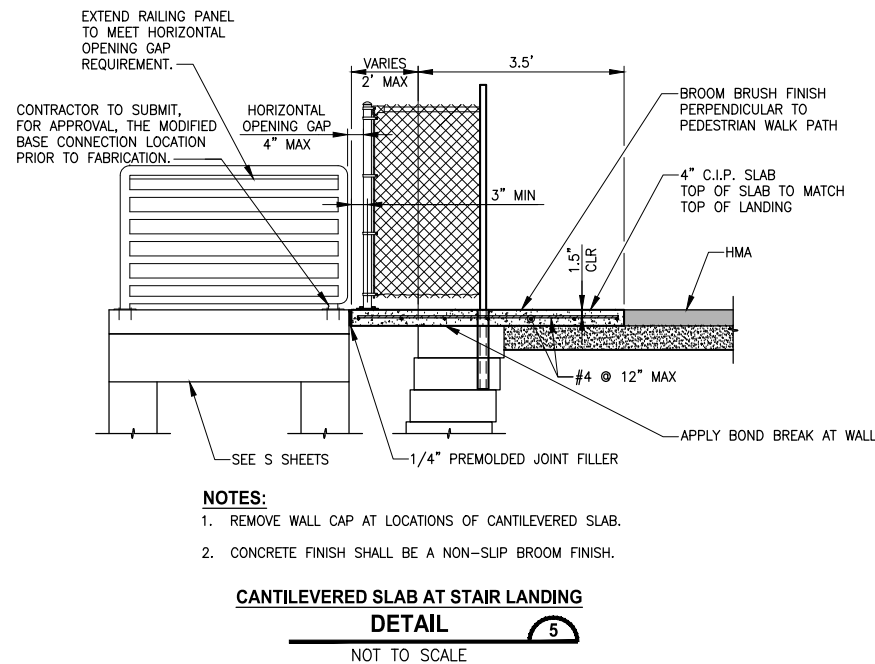
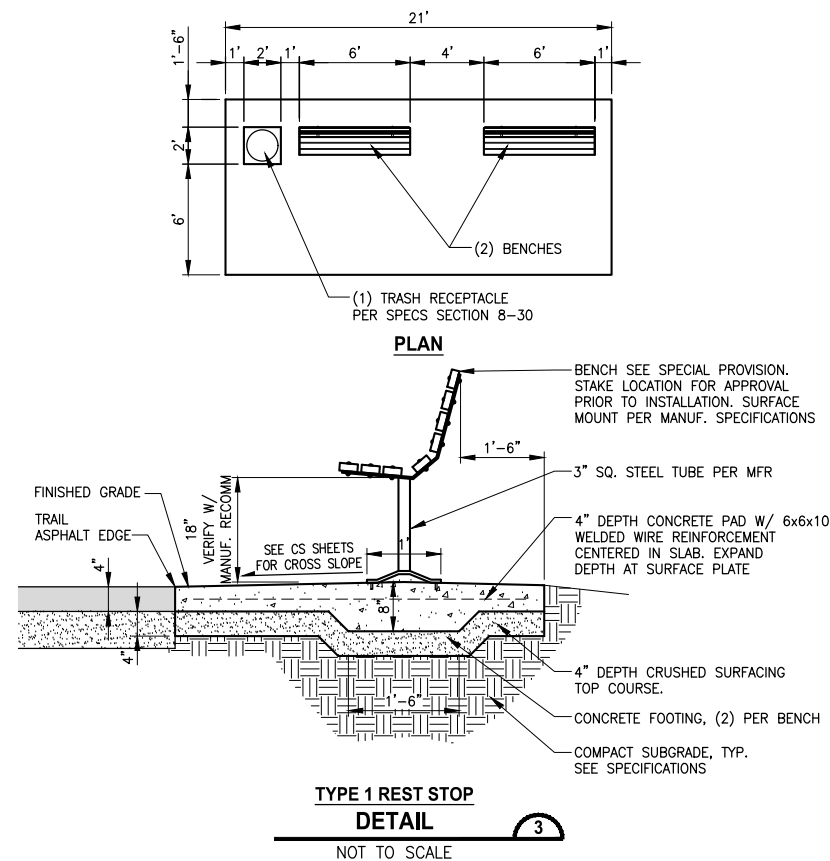
PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

SIGN SCHEDULE

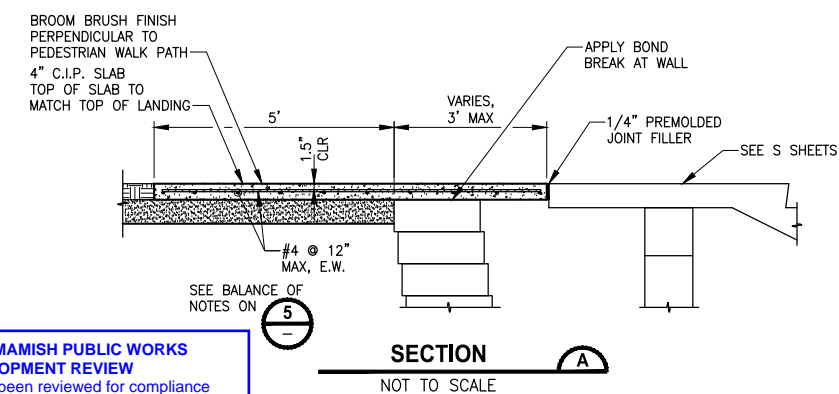
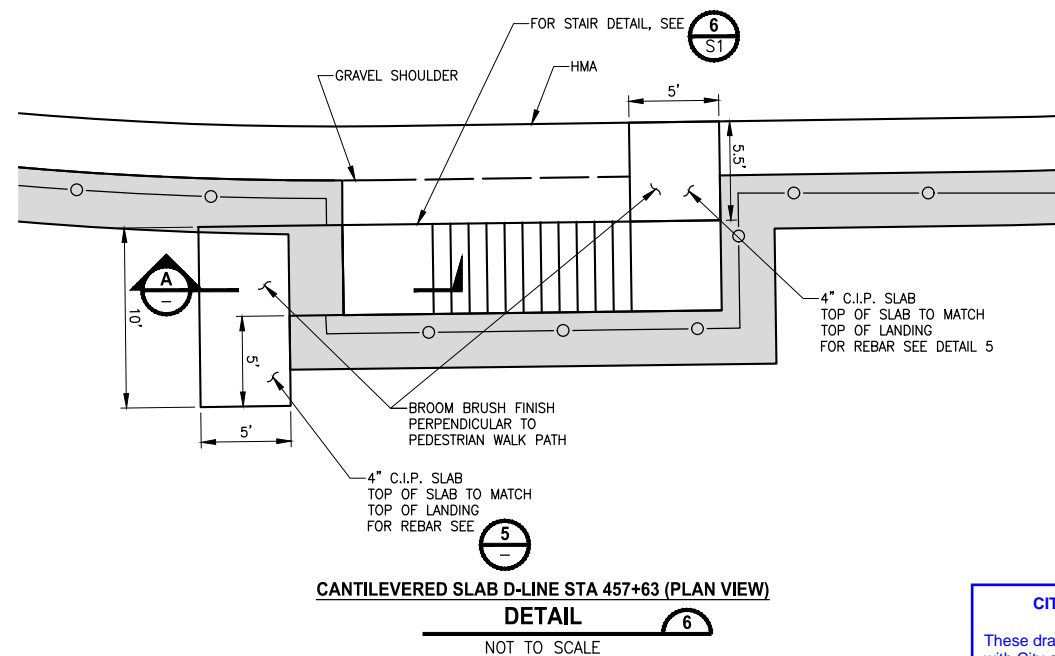
SHEET NO.
131 OF 213
PS11



- NOTES:**
1. ROCKERIES HIGHER THAN 5' SHALL BE CONSTRUCTED OF ROCKS OF GRADUATED SIZES FROM 5-MAN TO 2-MAN FROM BOTTOM TO TOP. ROCKERIES OF 5' OR LOWER SHALL BE CONSTRUCTED OF 3-MAN TO 2-MAN FROM BOTTOM TO TOP. ROCK SIZE CATEGORIES SHALL INCLUDE:
TWO-MAN ROCKS (300 TO 600 POUNDS), 13 INCHES IN LEAST DIMENSION;
THREE-MAN ROCKS (800 TO 1200 POUNDS), 16 INCHES IN LEAST DIMENSION;
FOUR-MAN ROCKS (1500 TO 2200 POUNDS), 18 INCHES IN LEAST DIMENSION;
FIVE-MAN ROCKS (2400 TO 3400 POUNDS), 24 INCHES IN LEAST DIMENSION;
 2. THE ROCKERY SHALL BE INSTALLED WITH A SMOOTH FACE.
 3. THE LONG DIMENSION OF THE ROCKS SHALL EXTEND INTO THE EARTH TO PROVIDE MAXIMUM STABILITY.
 4. THE ROCK SHALL BE PLACED SO AS TO LOCK INTO TWO ROCKS IN THE LOWER TIER.
 5. CALL FOR INSPECTION PRIOR TO BASE COURSE BEING PLACED (FOR VERIFICATION OF ROCKERY HEIGHT, FOUNDATION MATERIAL AND ROCK SIZE).



- NOTES:**
1. REMOVE WALL CAP AT LOCATIONS OF CANTILEVERED SLAB.
 2. CONCRETE FINISH SHALL BE A NON-SLIP BROOM FINISH.



CONFORMED DRAWINGS



**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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17 February 2022

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

▷	REVISIONS	DATE	BY	DESIGNED M. TSUN
				DRAWN B. PURGANAN
				CHECKED Y. HO
				APPROVED H. RAU FY

ONE INCH AT FULL SCALE
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03MD-01
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

PROJECT NAME

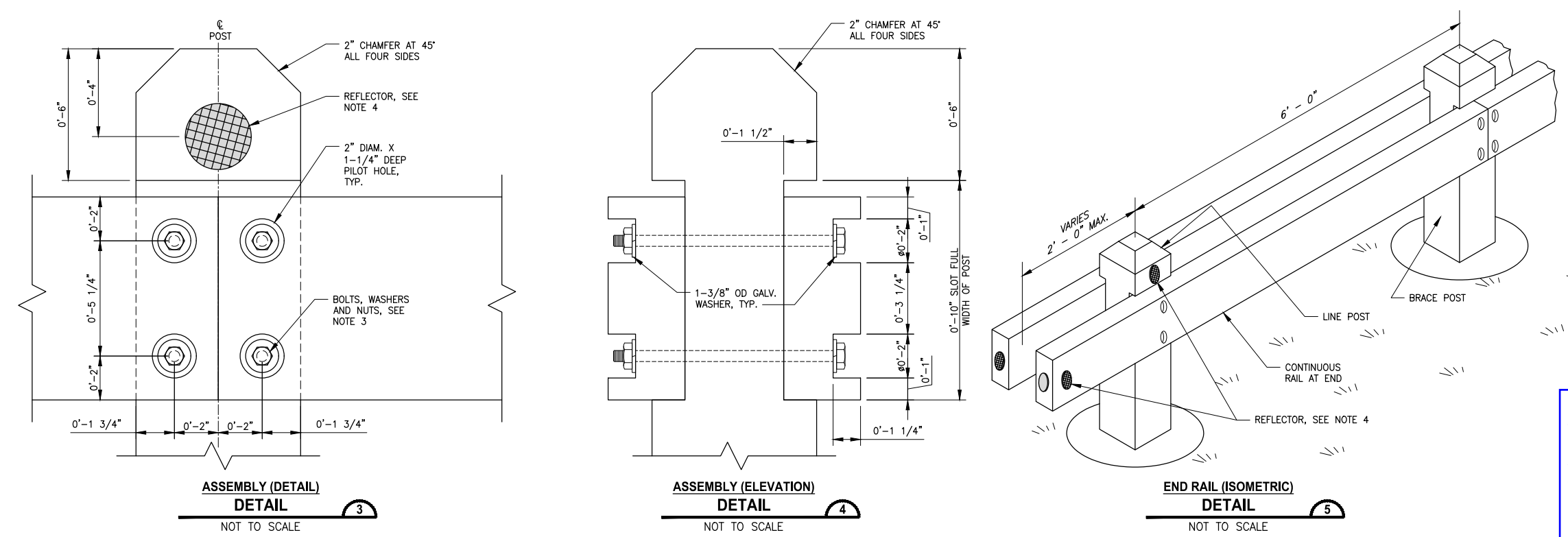
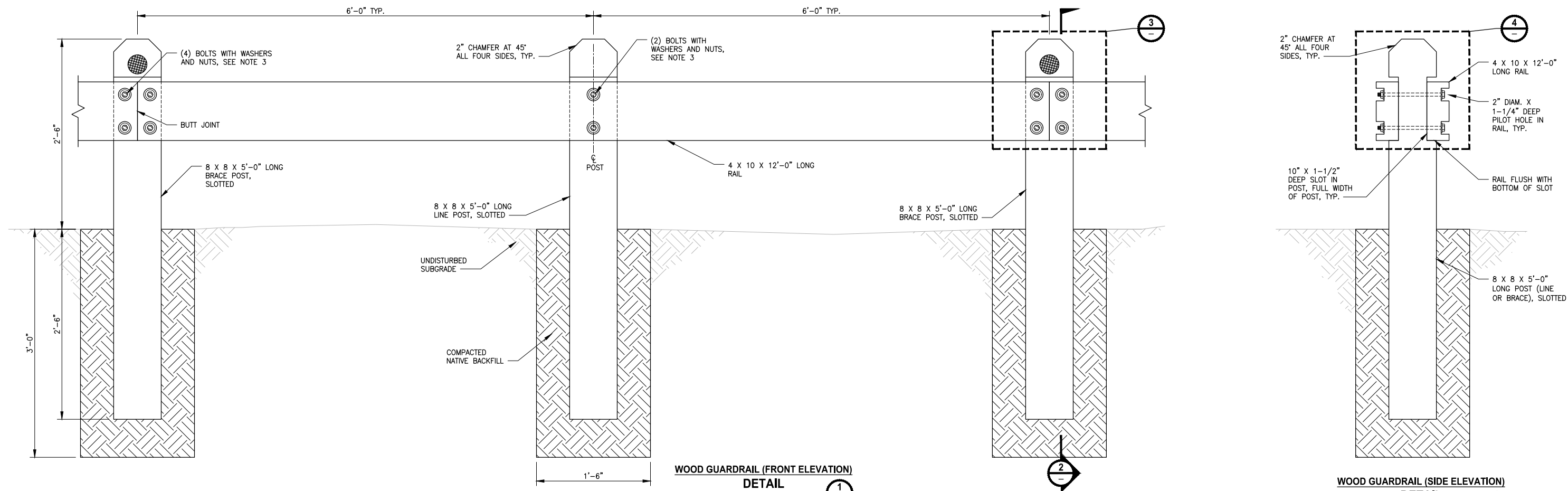
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

SAMMAMISH, WA

MISCELLANEOUS DETAILS

SHEET NO.
132 OF 213

MD1



- ## **NOTES:**
1. ALL BOLTS AND POSTS SHALL BE PRESSURE TREATED HEMLOCK, PRESSURE TREATED DOUGLAS FIR, OR UNTREATED CEDAR LUMBER. TREATMENT SHALL CONFORM TO WSDOT STANDARD SPECIFICATION 9-09.3.
 2. SET POSTS PLUMB.
 3. BOLTS SHALL BE 5/8" X 10" LONG GALV. HEX BOLT AND NUT WITH (2) 1-3/8" OUTSIDE DIAMETER GALV. WASHERS, EACH SIDE.
 4. INSTALL 3" DIAMETER RED REFLECTIVE BUTTONS USING SCREWS AND BOLTS ON FRONT AND BACK OF EVERY OTHER POST AND ON END RAIL AS SHOWN IN PLANS.
 5. ADJUST POST SPACING AS NEEDED TO AVOID EXISTING UTILITIES. THE SPACING SHALL NOT BE LESS THAN 4'-0" OR MORE THAN 8'-0", UNLESS OTHERWISE APPROVED.


**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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City Engineer _____	Date _____
Community Development _____	Date _____

▷	REVISIONS	DATE	BY	DESIGNED M. TSUN
				DRAWN B. PURGANAN
				CHECKED Y. HO
				APPROVED J. BAILEY

 ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY	
FILE NAME	BL1521075P19T03MD-01
JOB No.	554-1521-075 P19 T03
DATE	JUNE 2021



PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

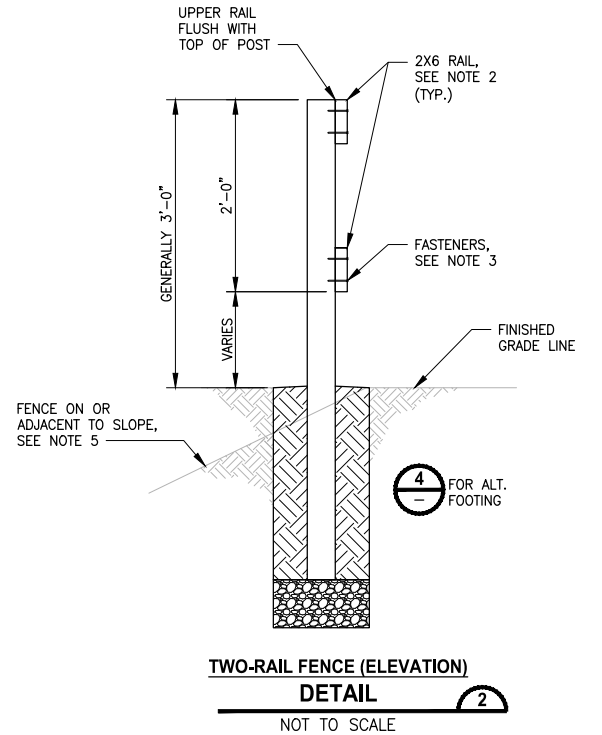
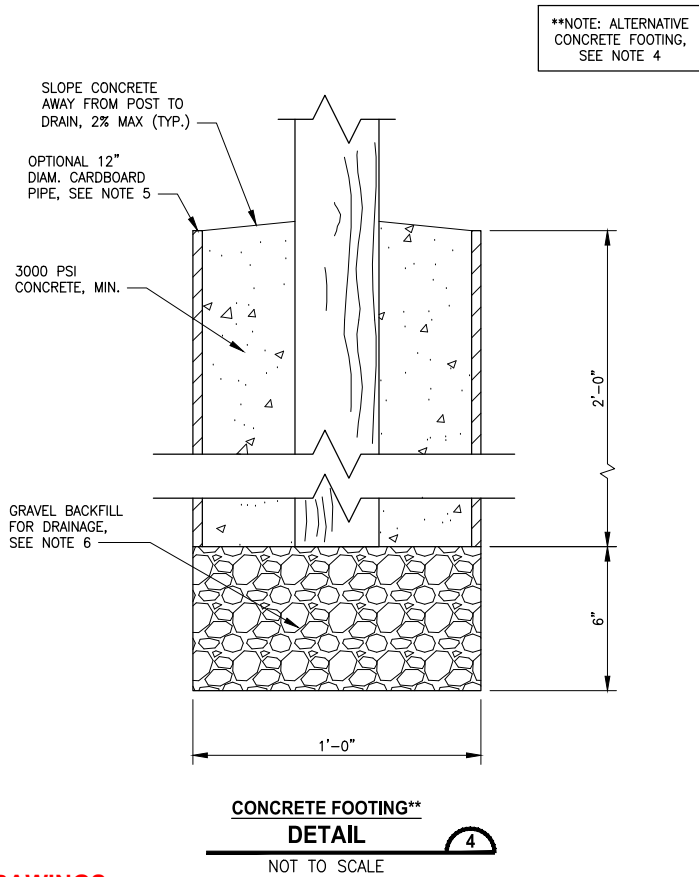
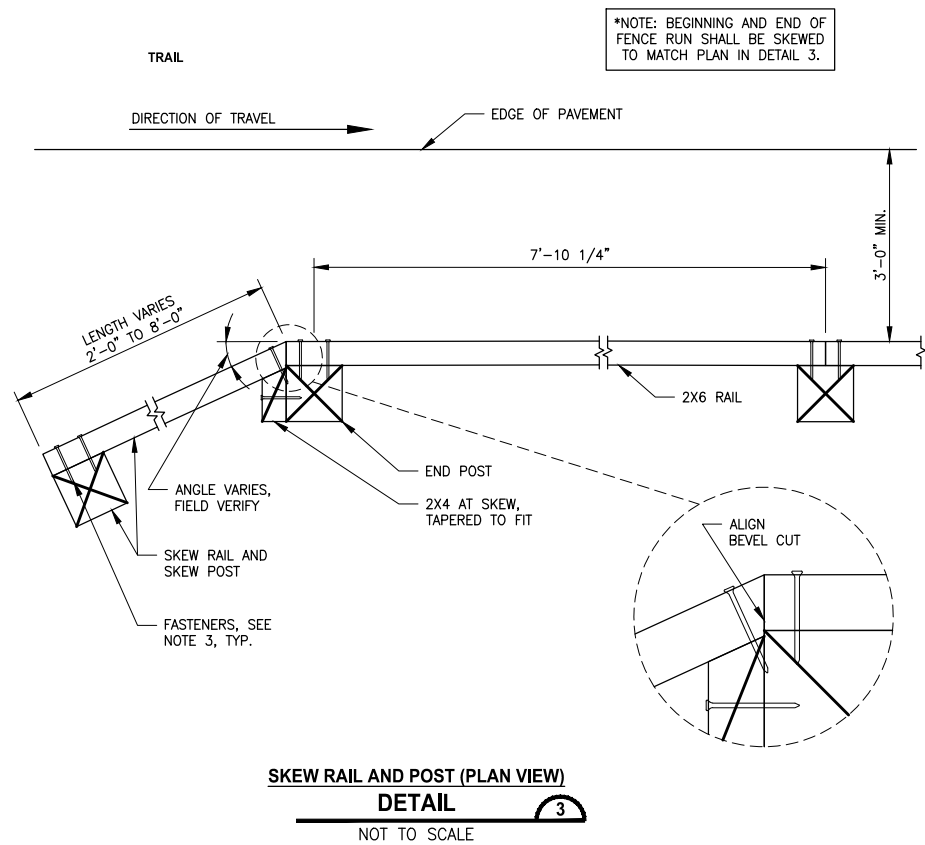
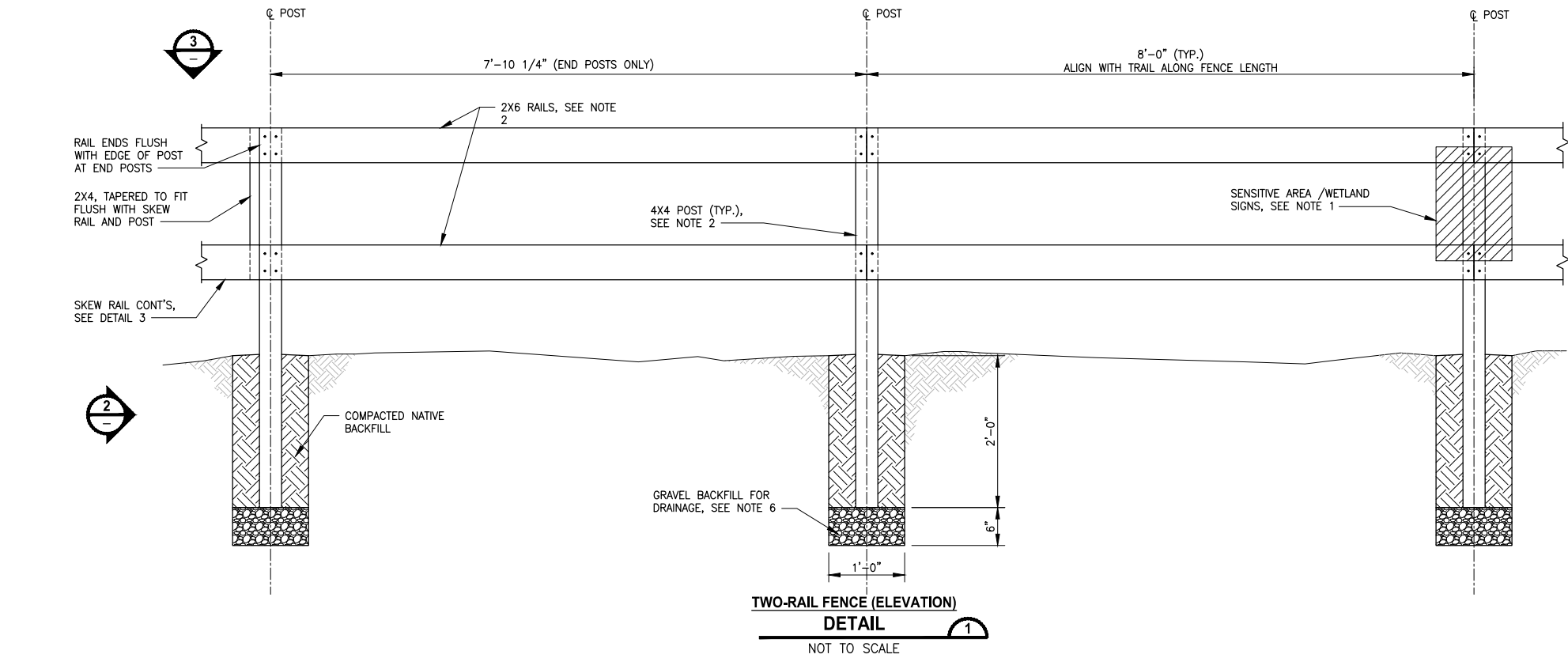
SAMMAMISH, WA

MISCELLANEOUS DETAILS

SHEET NO.
133 OF 213

MD2

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Seas\CADD\Phase 19\T03 Civil\Wg-Phase2\ PLOTTED BY: purgebut DATE: Monday, June 14, 2021 9:27:59 PM LAYOUT: MD3



NOTES:

1. SENSITIVE AREA/WETLAND SIGNS SHALL BE MOUNTED ON SAWN LUMBER FENCE POST EVERY 100 FEET. MOUNT SIGN TO POST USING (2) 1/4" x 2" LONG GALVANIZED STEEL LAG SCREWS WITH GALVANIZED STEEL WASHERS. MINIMUM (2) SIGNS PER FENCE RUN.
2. ALL BOARDS AND POSTS SHALL BE UNTREATED CEDAR LUMBER.
3. ALL WOOD FASTENERS SHALL BE 3 1/2" LONG, #9 STAR DRIVE FLAT HEAD STAR DRIVE POLYMER COATED DECK SCREWS.
4. FENCE POST SHALL BE INSTALLED EITHER IN NATIVE BACKFILL (DETAIL 1, 2) OR IN CONCRETE FOOTING (DETAIL 4) DEPENDING ON NEED PER KC PARKS ENGINEER'S DIRECTION.
5. FENCE INSTALLED ON OR ADJACENT TO A SLOPE SHALL UTILIZE 12" DIAM. CARDBOARD PIPE PER KC PARKS ENGINEER'S DIRECTION.
6. GRAVEL BACKFILL FOR DRAINAGE TO BE USED WHERE ALLOWABLE PER KC PARKS ENGINEERS DECISION. GRAVEL BACKFILL FOR DRAINS SHALL CONFORM TO WSDOT STANDARD SPEC 9-03.12(4).

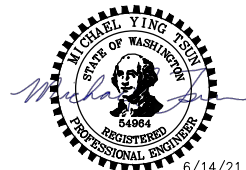
CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



6/14/21

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PROJECT NAME

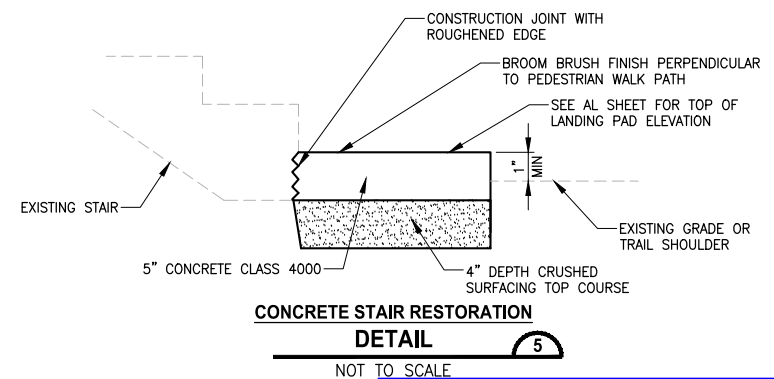
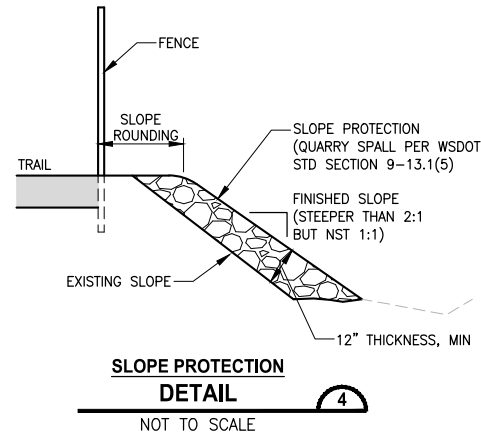
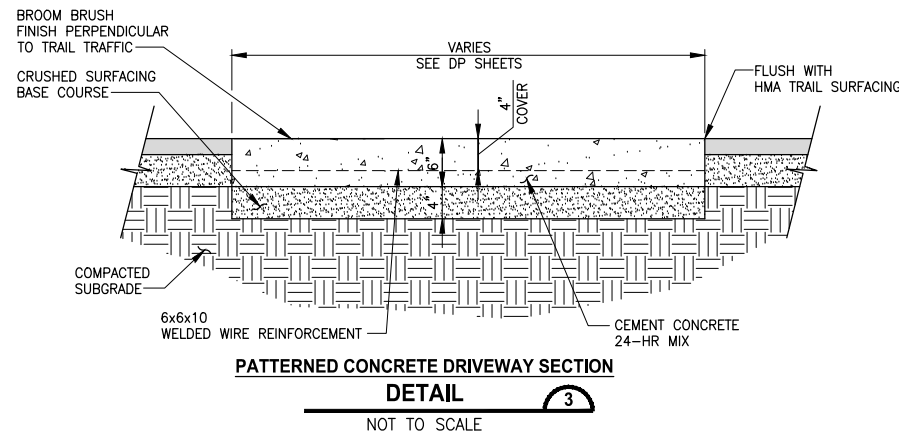
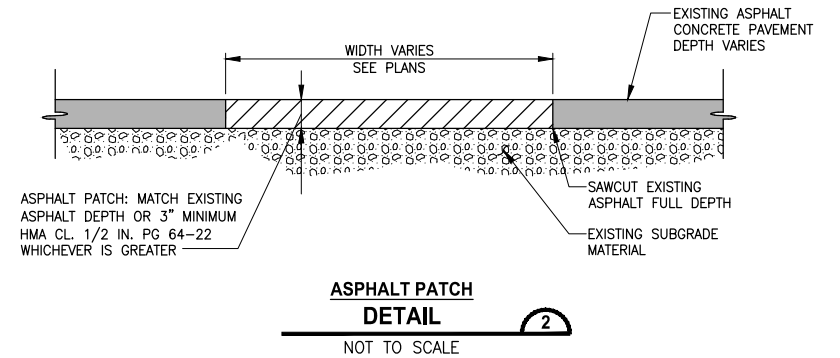
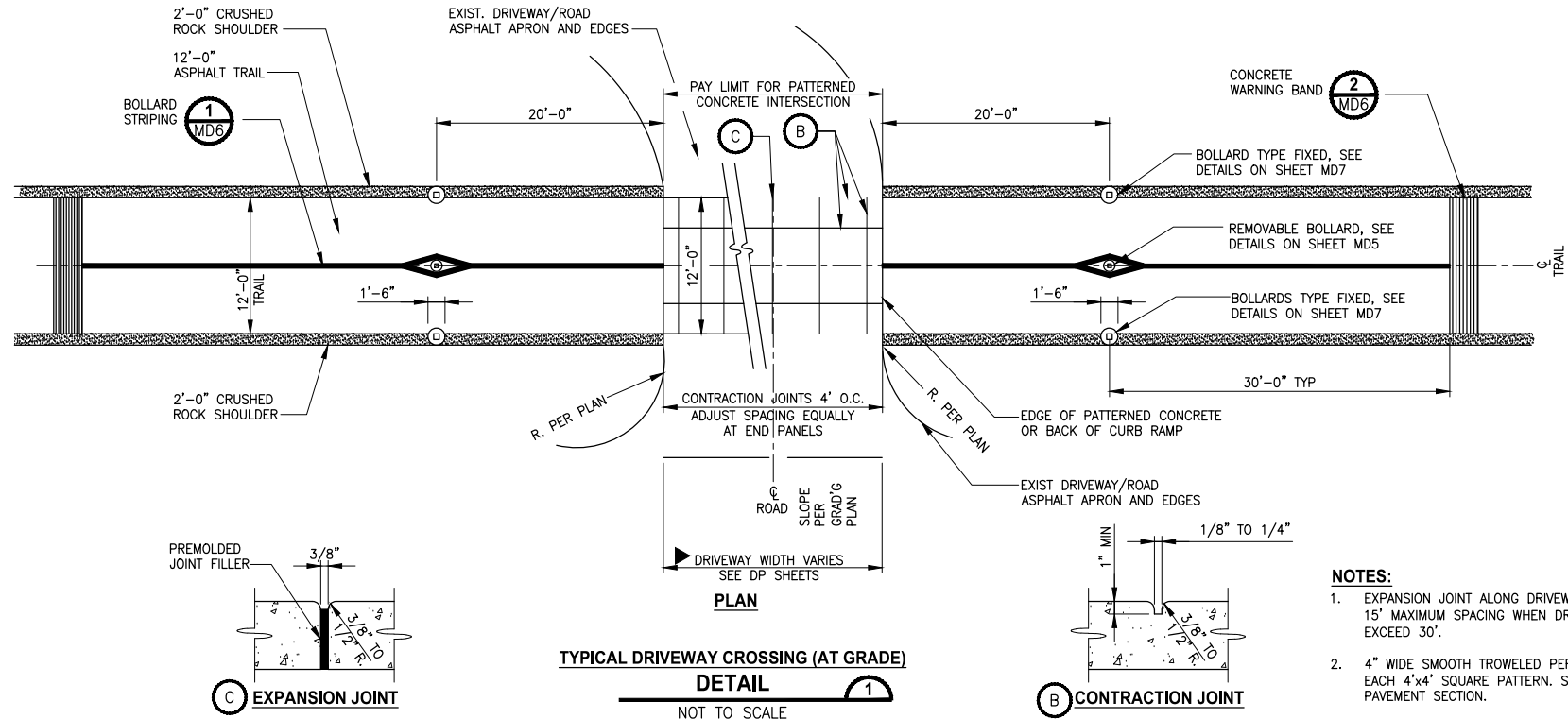
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

MISCELLANEOUS DETAILS

SHEET NO.
134 OF 213

MD3

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CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



6/14/21

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME: BL1521075P19T03MD-01

JOB No. 554-1521-075 P19 T03

DATE: JUNE 2021

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			DRAWN B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

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PROJECT NAME

EAST LAKE SAMMAMISH MASTER PLAN TRAIL

SOUTH SAMMAMISH SEGMENT B - PHASE 2

SAMMAMISH, WA

MISCELLANEOUS DETAILS

SHEET NO.
135 OF 213

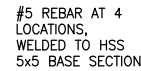
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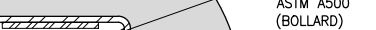
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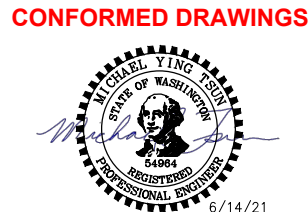
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DATE	BY	DESIGNED M. TSUN
		DRAWN B. PURGA
		CHECKED Y. HO
		APPROVED J. BAILEY

ONE INCH AT FULL SCALE
IF NOT, SCALE ACCORDINGLY

FILE NAME	BL1521075P19T03MD-01
JOB No.	554-1521-075 P19 T03
DATE	JUNE 2021



PROJECT NAME

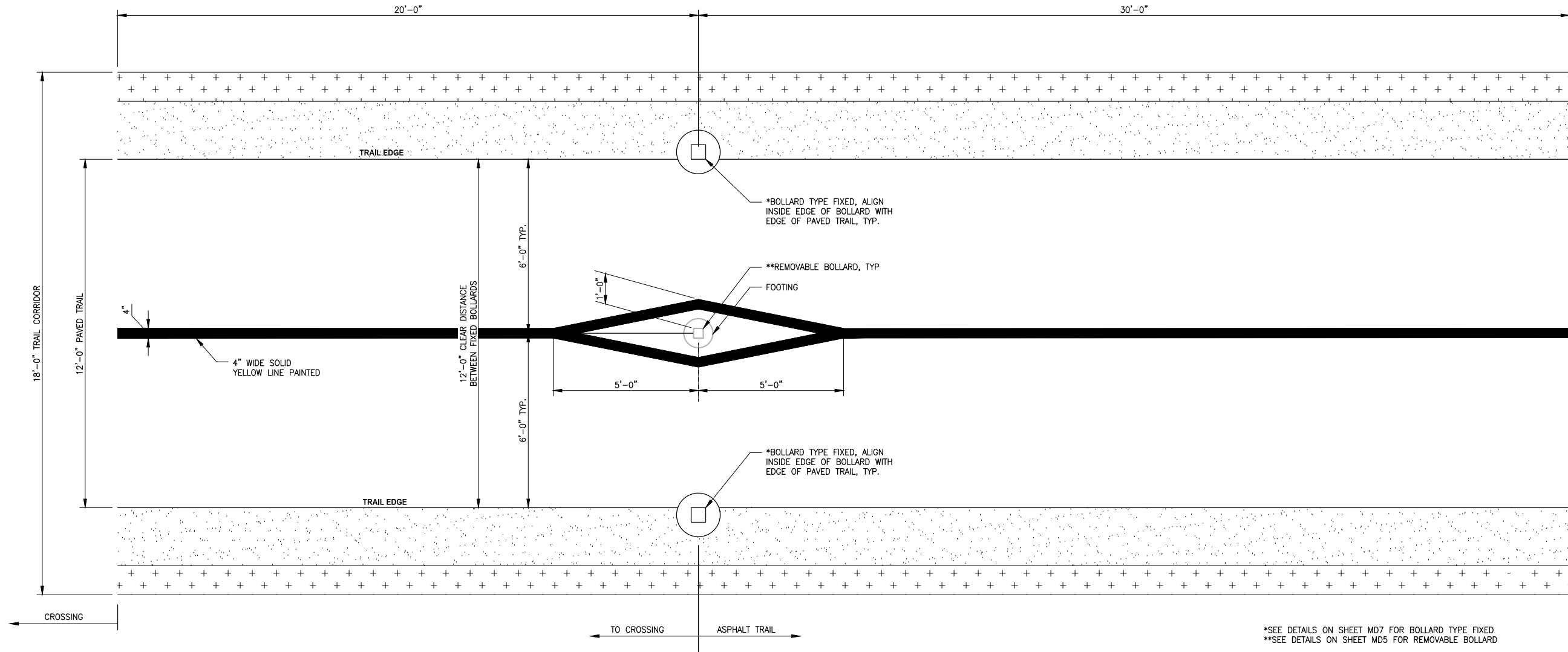
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

SAMMAMISH, WA

MISCELLANEOUS DETAILS

CITY OF SAMMAMISH APPROVAL	
City Engineer _____	Date _____
Community Development _____	Date _____

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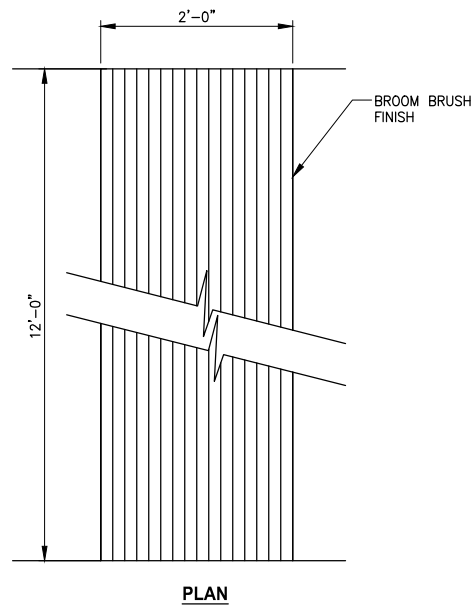
*SEE DETAILS ON SHEET MD7 FOR BOLLARD TYPE FIXED
**SEE DETAILS ON SHEET MD5 FOR REMOVABLE BOLLARD

BOLLARD LAYOUT AND STRIPING (PLAN)

DETAIL

1

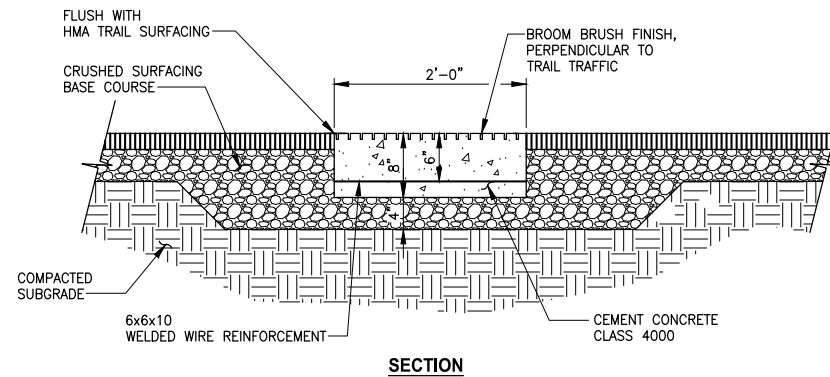
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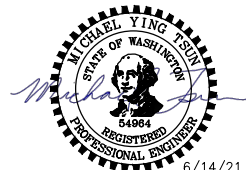
CONCRETE WARNING BAND
DETAIL

2

NOT TO SCALE



CONFORMED DRAWINGS



6/14/21

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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

SAMMAMISH, WA

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

MISCELLANEOUS DETAILS

SHEET NO.
137 OF 213

MD6

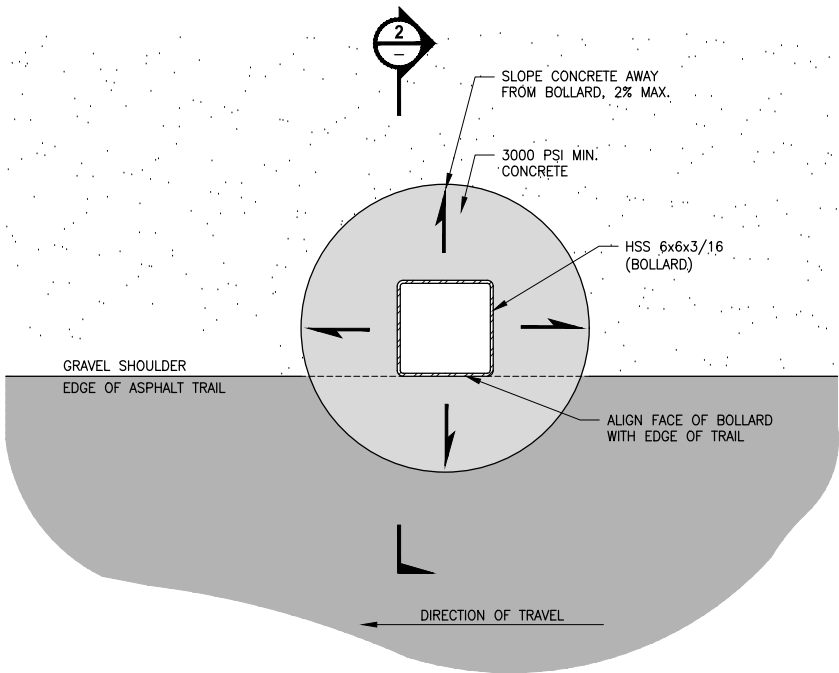
REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			DRAWN B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY	
FILE NAME	BL1521075P19T03MD-01
JOB No.	554-1521-075 P19 T03
DATE	JUNE 2021

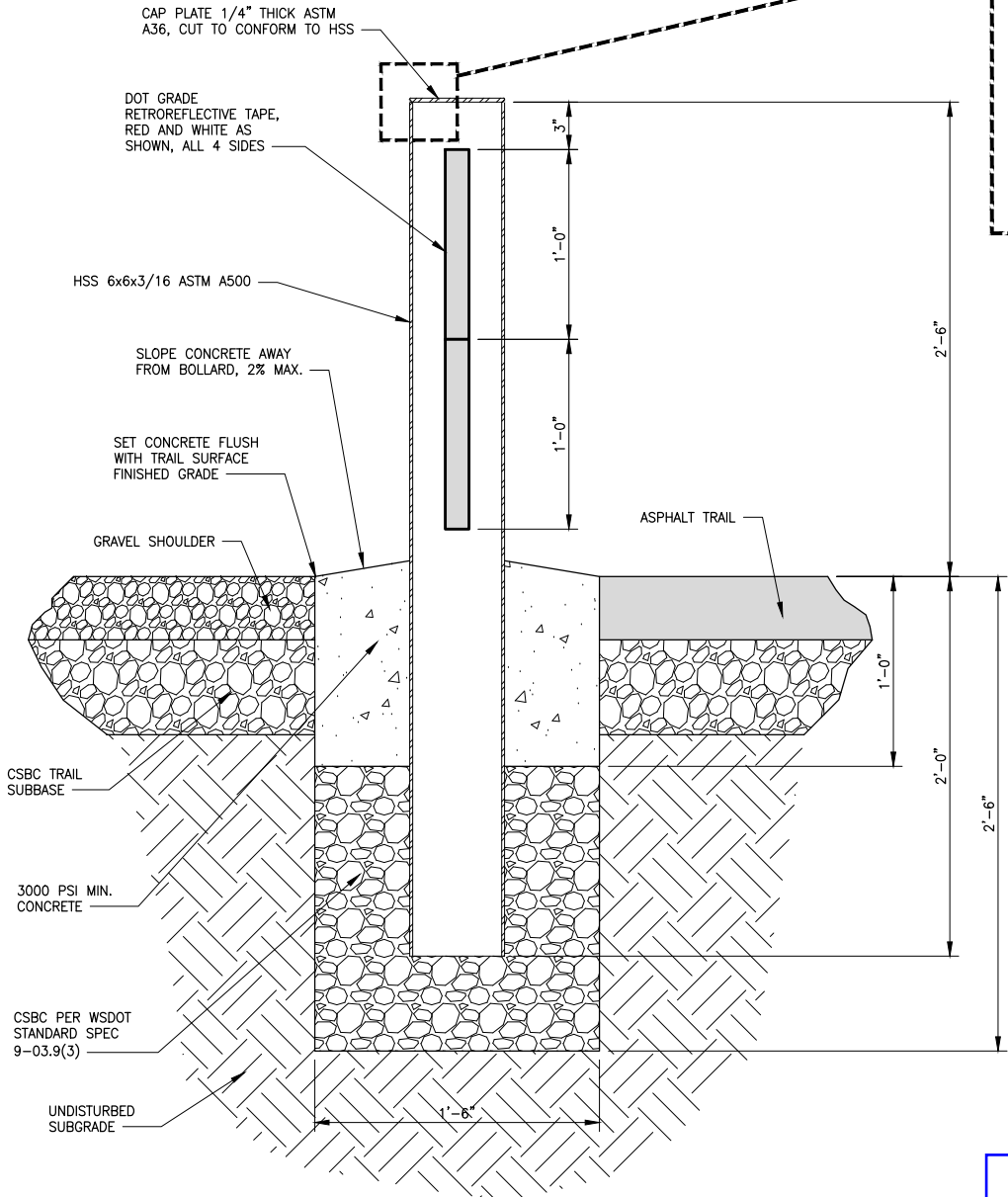
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NOTES:

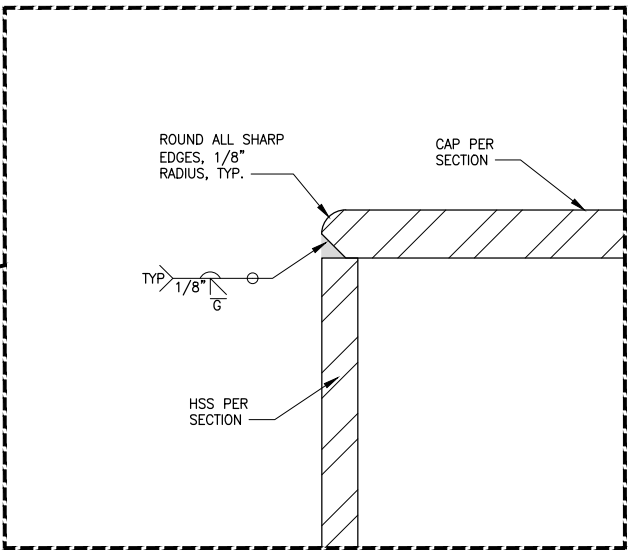
1. BOLLARD ASSEMBLY SHALL BE POWDER COATED WHITE AFTER WELDING.
2. APPLY RETROREFLECTIVE TAPE PER PLAN AFTER POWDER COATING.
3. CONCRETE SHALL ACHIEVE A 28-DAY STRENGTH OF 3,000 PSI MINIMUM.
4. ALL WELDS SHALL CONFORM TO THE REQUIREMENTS OF AWS DL4. WLDING SHALL BE PERFORMED BY AWS/WABO CERTIFIED WELDERS QUALIFIED FOR WELDS USING THE APPROVED ELECTRODES.



FIXED STEEL BOLLARD (PLAN VIEW)
DETAIL
NOT TO SCALE



FIXED STEEL BOLLARD (ELEVATION)
DETAIL
NOT TO SCALE



CONFORMED DRAWINGS



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

SAMMAMISH, WA

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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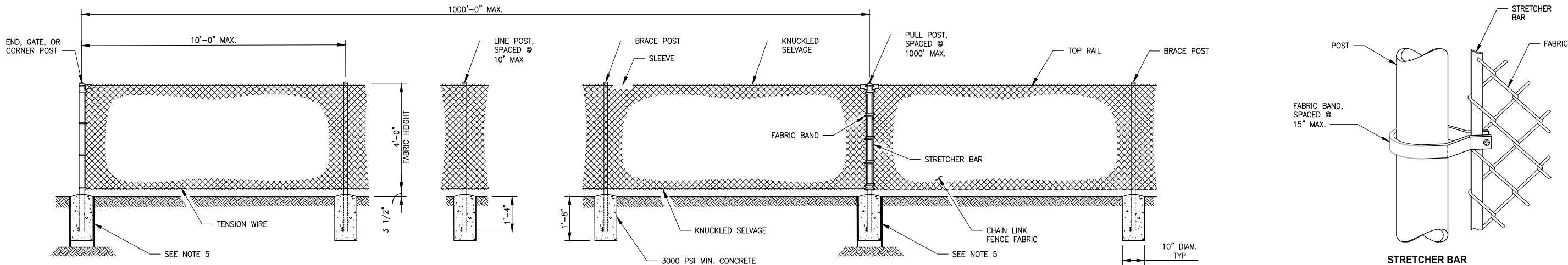
CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

MISCELLANEOUS DETAILS

SHEET NO.
138 OF 213

MD7

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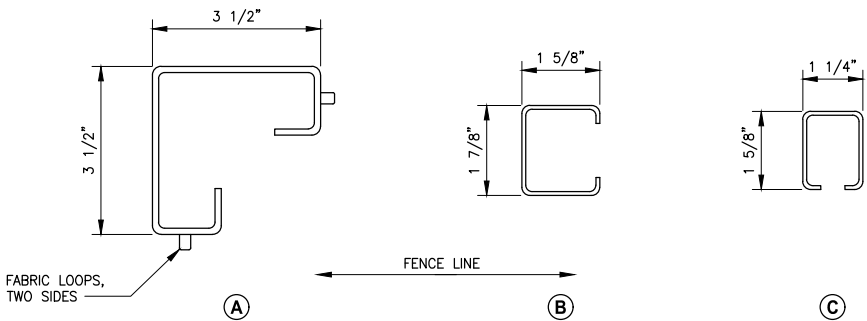
POST AND RAIL SPECIFICATIONS

MEMBER	PIPE	CONC.	
	NOM. SIZE (SCH 40)	SECTION	WEIGHT (LB/FT)
END, CORNER, OR PULL POST	2 1/2" DIAM.	(A)	5.10
LINE OR BRACE POST	2" DIAM.	(B)	2.40
BRACE OR TOP RAIL	1 1/4" DIAM.	(C)	1.35
GATE POST	3 1/2" DIAM.		

4 FOOT COATED CHAIN LINK FENCE (ELEVATION)

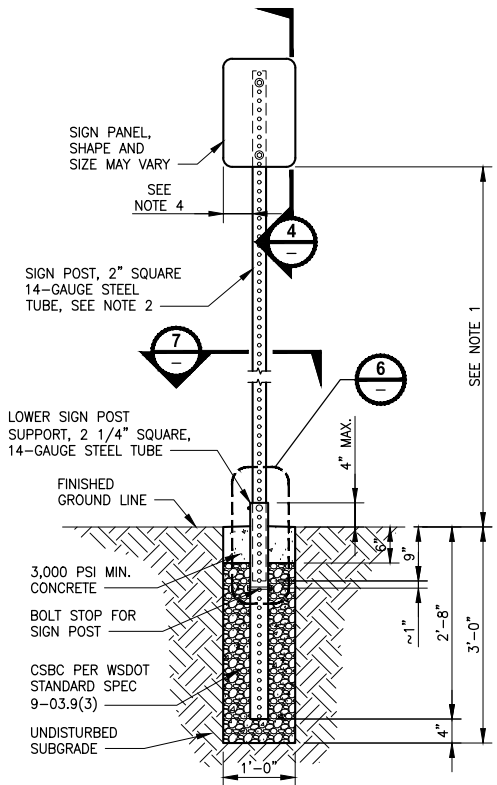
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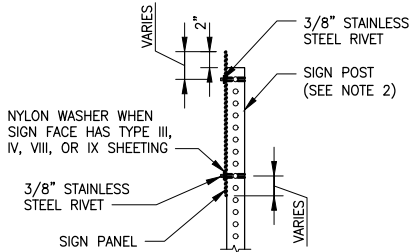
NOTES:

- CHAIN LINK FENCE FABRIC SHALL BE HOT-DIP GALVANIZED WITH A MINIMUM OF 0.8 OUNCE PER SQUARE FOOT OF SURFACE AREA.
- FENCING MATERIAL SHALL BE COATED WITH AN ULTRAVIOLET-INSENSITIVE PLASTIC OR OTHER INERT MATERIAL AT LEAST 2 MILS IN THICKNESS. ANY PRETREATMENT OR COATING SHALL BE APPLIED IN ACCORDANCE WITH THE MANUFACTURER'S WRITTEN INSTRUCTIONS. THE COLOR SHALL MATCH FEDERAL STANDARD NUMBER *** 595 B 27038 BLACK ***, OR BE AS APPROVED BY THE ENGINEER.
- TENSION WIRE SHALL BE PLACED WITHIN THE LIMITS OF THE FIRST FULL FABRIC WEAVE.
- DETAILS ARE ILLUSTRATIVE AND SHALL NOT LIMIT HARDWARE DESIGN OR POST SELECTION OF ANY PARTICULAR FENCE TYPE, PER MANUFACTURER'S RECOMMENDATIONS.
- SONOTUBE OR EQUIVALENT SHALL ONLY BE USED IN SLOPE PROTECTION OR STEEPER SLOPED AREAS AS NOTED ON THE CS SHEETS. SONOTUBES SHALL BE INSTALLED AT EVERY OTHER POST LOCATION PER PLAN LENGTH SHOWN ON THE AL SHEETS.



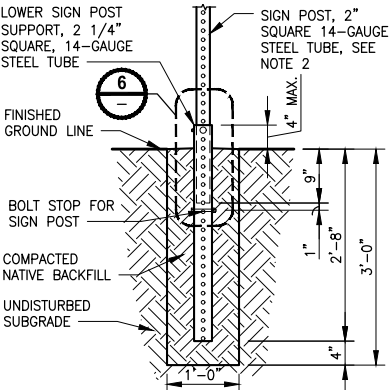
ELEVATION
CONCRETE SIGN SUPPORT
DETAIL

NOT TO SCALE



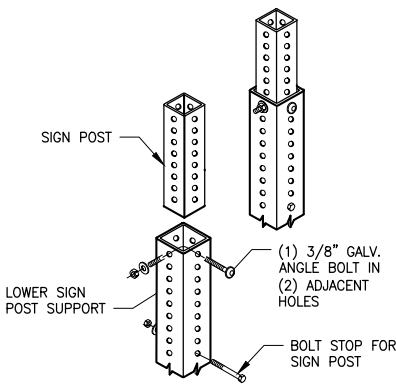
ELEVATION
SIGN PANEL ATTACHMENT
DETAIL

NOT TO SCALE



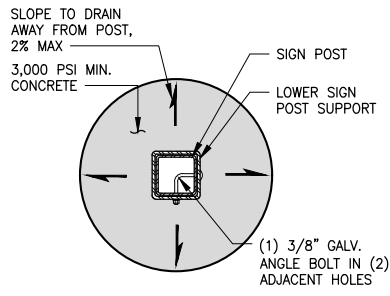
ELEVATION
NATIVE BACKFILL SUPPORT
DETAIL

NOT TO SCALE



ISOMETRIC
LOWER POST SUPPORT ASSEMBLY
DETAIL

NOT TO SCALE



PLAN VIEW
SIGN SUPPORT BASE
DETAIL

NOT TO SCALE

NOTES:

- USE 7 FOOT MIN. MOUNTING HEIGHT FOR TRAFFIC SIGNS. USE 5 FOOT MIN. MOUNTING HEIGHT FOR TRAIL SIGNS.
- PERFORATED SQUARE STEEL POST SHALL MEET REQUIREMENTS OF STANDARD SPECIFICATION 9-06.
- USE ONLY BASE CONNECTION HARDWARE THAT MEET THE REQUIREMENTS OF STANDARD SPECIFICATIONS 9-06 AND 9-28.
- USE OF CONCRETE FOOTING SIGN SUPPORT (DETAIL 1) OR NATIVE BACKFILL SIGN SUPPORT (DETAIL 4) PER KC PARKS ENGINEER'S DECISION.
- LATERAL CLEARANCE DISTANCES FOR TRAIL AND TRAFFIC SIGNS SHALL BE PER KC PARKS STANDARDS, MUTCD OR WSDOT REQUIREMENTS, LOCAL JURISDICTION, OR AS APPROVED BY THE ENGINEER.
- REFLECTOR ADDED TO SIGN POST PER KC PARKS ENGINEER'S DETERMINATION.
- DIMENSIONS FOR THE PARTS USED TO ASSEMBLE THE BASE CONNECTIONS ARE INTENTIONALLY NOT SHOWN. BASE CONNECTIONS ARE PATENTED, MANUFACTURED PRODUCTS THAT ARE IN COMPLIANCE WITH NCHRP 350 CRASH TEST CRITERIA. BASE CONNECTION DETAILS ARE SHOWN ONLY TO ILLUSTRATE ASSEMBLY OF PARTS.

CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW

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REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME BL1521075P19T03MD-01
JOB No. 554-1521-075 P19 T03
DATE JUNE 2021



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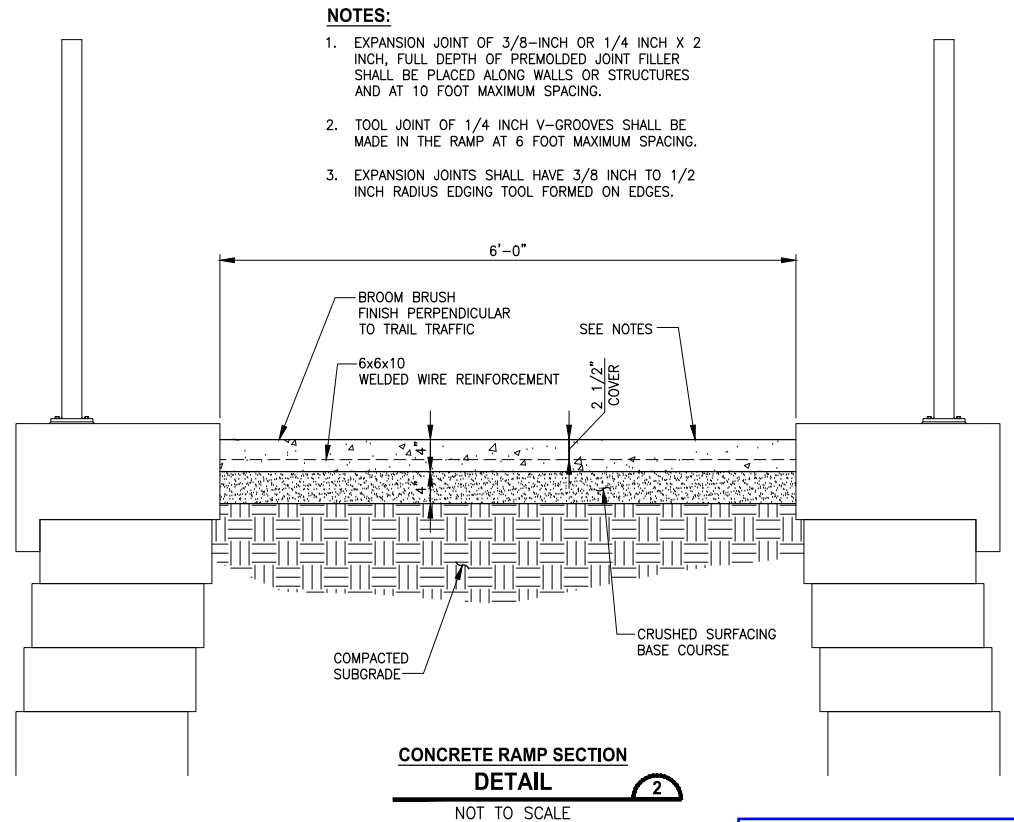
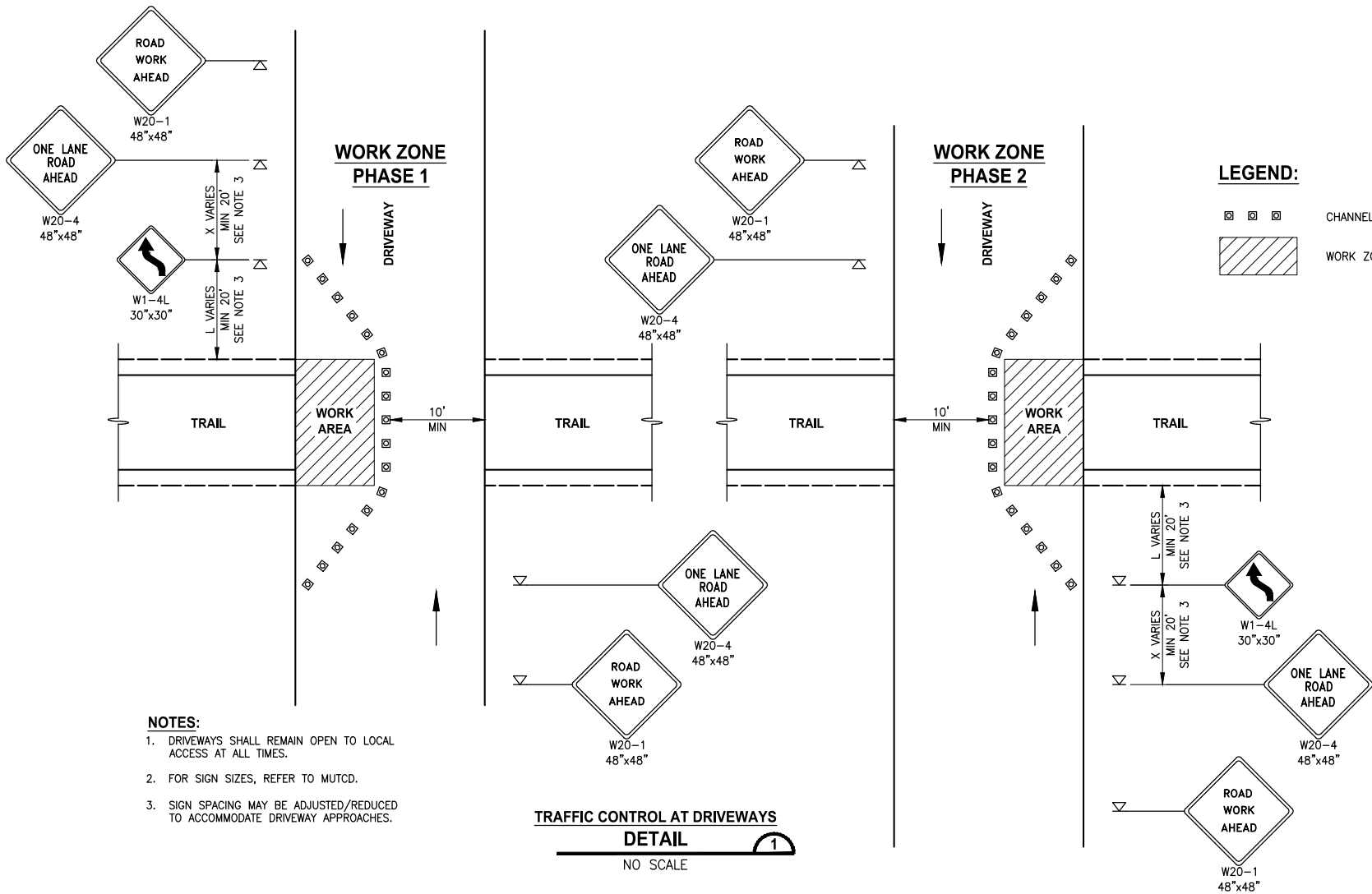
PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

MISCELLANEOUS DETAILS

SHEET NO.
139 OF 213

MD8

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sect\CADD\Phase 19\T03 Civil\Wg-Phase2\ PLOTTED BY: purgaban DATE: Monday, June 14, 2021 9:28:29 PM LAYOUT: MD9



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

SAMMAMISH, WA

MISCELLANEOUS DETAILS

SHEET NO.
140 OF 213

MD9

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

These drawings have been reviewed for compliance with City of Sammamish Clearing and Grading and Stormwater requirements and also in accordance with the requirements as established in the Settlement Agreement between King County vs. City of Sammamish No. C17-0921 JCC and King County vs. City of Sammamish No. 17-2-29922-7 SEA and have been deemed **ACCEPTABLE**. The reviewer accepts no responsibility for any errors and/or omissions made by the preparer of these drawings.

17 February 2022

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

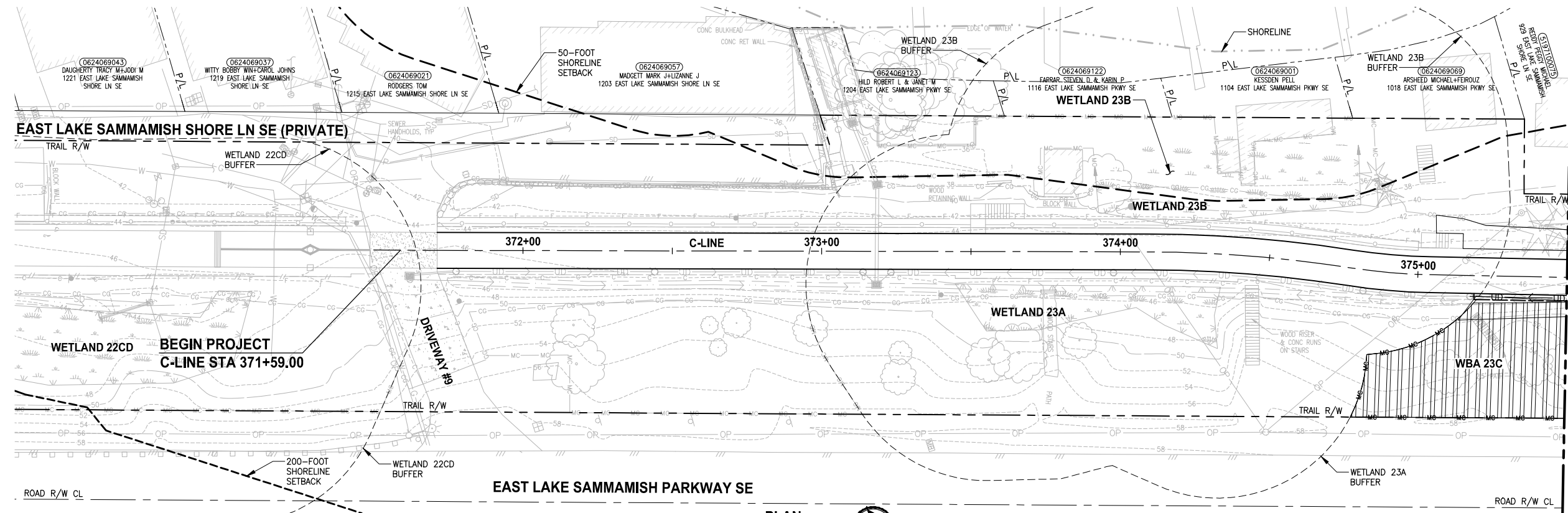
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FILE NAME
BL1521075P19T03MD-01

JOB No.
554-1521-075 P19 T03

DATE
JUNE 2021

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LAYOUT: LA1

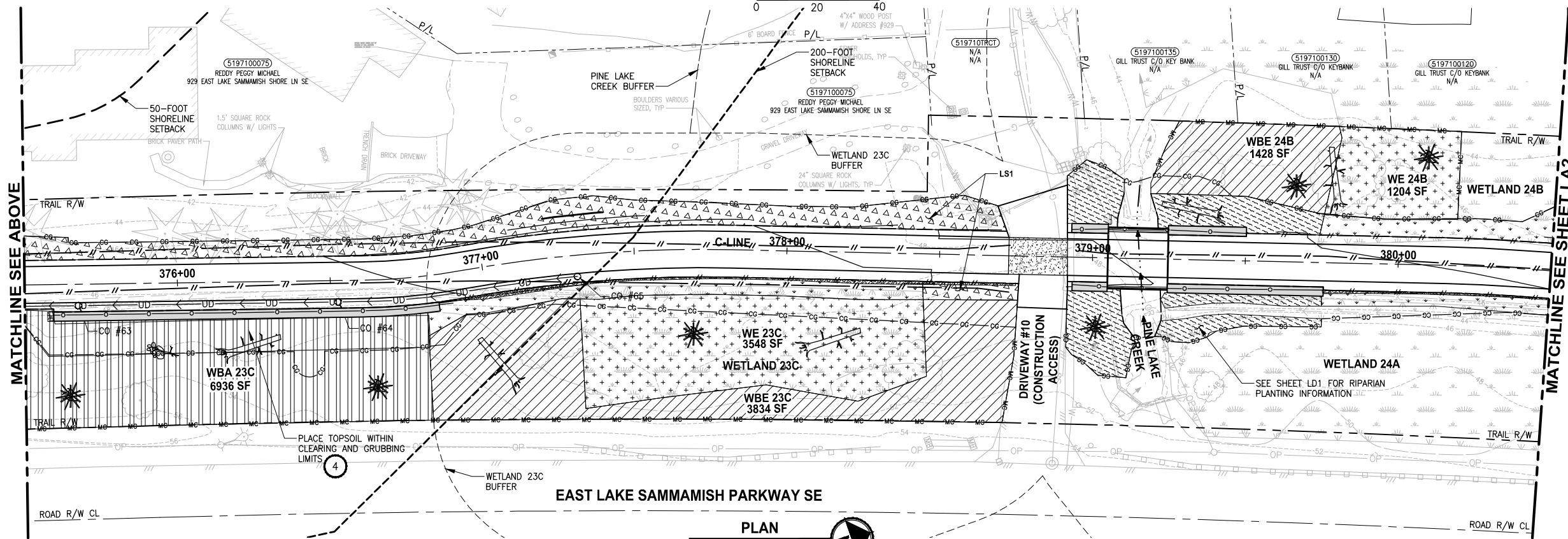


- LANDSCAPE CONSTRUCTION NOTES:**
- MITIGATION CLEARING AND GRUBBING. CLEAR ALL UNWANTED VEGETATION AND GRUB ROOTS IN PLANTING AREA. REMOVE AND DISPOSE CLEARED VEGETATION LEAVING SOIL IN PLACE.
 - HERBICIDE TREATMENT. TREAT UNWANTED VEGETATION IN PLANTING AREA WITH A NON-SELECTIVE HERBICIDE. MOW, CLEAR AND DISPOSE OF ALL UNWANTED VEGETATION. WAIT TO SEE REGROWTH AND TREAT WITH HERBICIDE A SECOND TIME. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
 - SOIL AMENDMENT. PLACE 3" SOIL AMENDMENT AND TILL INTO SOIL TO A DEPTH OF 10" THROUGHOUT ENTIRE PLANTING AREA. SEE DETAIL 6 ON SHEET LD1.
 - TOPSOIL A. PLACE 6" LAYER TOPSOIL OVER THE ENTIRE SURFACE OF PLANTING AREA.
 - WOOD CHIP MULCH. PLACE 3" LAYER WOOD CHIP MULCH OVER THE ENTIRE SURFACE OF THE AREA PLANTED.

- GENERAL NOTES:**
- SEE SHEETS LD3 AND LD4 FOR PLANTING AND HABITAT FEATURE NOTES, DETAILS AND REQUIREMENTS. SEE SHEETS LD5 AND LD6 FOR MITIGATION AREA REQUIREMENTS.
 - MITIGATION CLEARING AND GRUBBING OCCURS ONLY OUTSIDE OF CLEARING AND GRUBBING LIMITS. USE ONLY HAND TOOLS AND METHODS WHEN WORKING INSIDE THE DRILLING AREA OF EXISTING TREES AND SHRUBS. SEE SPECIFICATIONS FOR UNWANTED VEGETATION LIST AND ADDITIONAL REQUIREMENTS.
 - CONTRACTOR SHALL SETBACK PLANTINGS FROM OTHER OBJECTS AS PROVIDED IN THE PLANT MATERIAL SETBACK CHART ON SHEET LD3.
 - PLACE 4" TOPSOIL AND SEED ALL DISTURBED AREAS NOT OTHERWISE DESIGNATED FOR PLANTING AND OUTSIDE OF WETLANDS WITH WILDFLOWER SEED MIX. WETLAND AREAS WHICH ARE TEMPORARILY DISTURBED SHALL BE RESTORED WITH WET NATIVE SEED OR AS DIRECTED BY OWNERS REPRESENTATIVE.

- LEGEND:**
- LOW SHRUB PLANTING AREA (3, 4, 5)
 - SHRUB PLANTING AREA (3, 4, 5)
 - WETLAND ENHANCEMENT AREA (1, 2, 5)
 - WETLAND BUFFER ENHANCEMENT AREA (1, 3, 5)
 - WETLAND BUFFER ADDITION AREA (1, 3, 5)
 - SHORELINE SETBACK ENHANCEMENT AREA (1, 3, 5)
 - WET NATIVE SEEDING (3)
 - RIPARIAN PLANTING AREA (3, 4, 5)
 - HABITAT LOG
 - BRUSH PILE
 - HABITAT ROCK PILE

NOTE:
SEE SHEET LA11 OR QUANTITY INFORMATION.



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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

LANDSCAPE PLAN

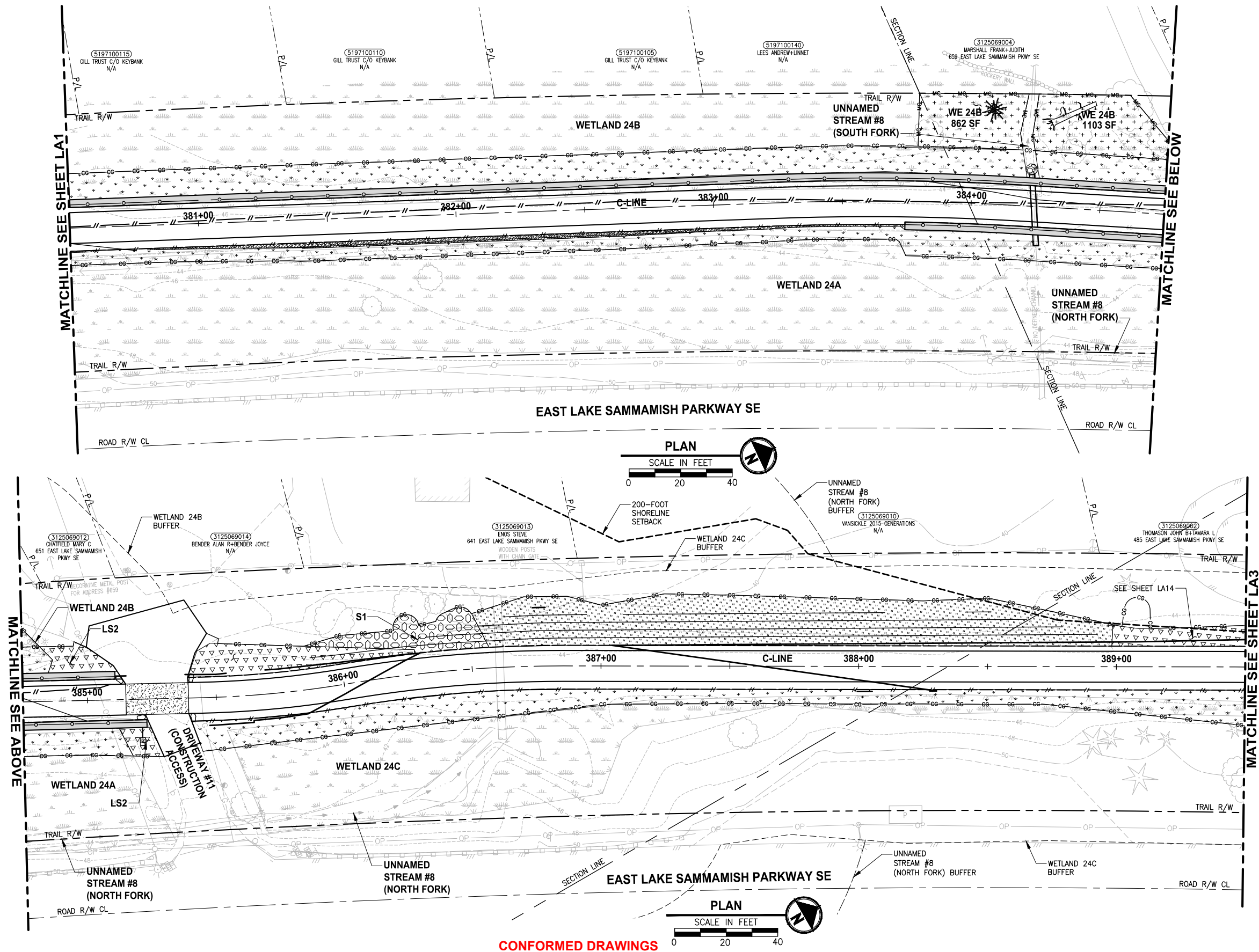
SHEET NO.
141 OF 213
LA1

REVISIONS	DATE	BY	DESIGNED
			J. SWENSON
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

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FILE NAME
BL1521075P19T03LA-01
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

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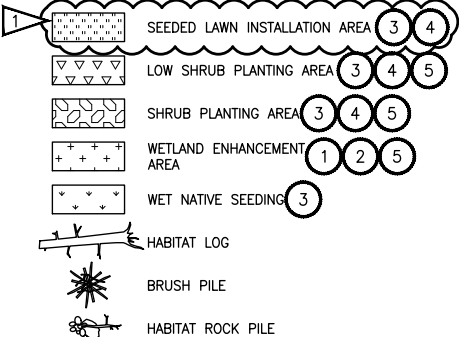
LANDSCAPE CONSTRUCTION NOTES:

1. MITIGATION CLEARING AND GRUBBING. CLEAR ALL UNWANTED VEGETATION AND GRUB ROOTS IN PLANTING AREA. REMOVE AND DISPOSE CLEARED VEGETATION LEAVING SOIL IN PLACE.
2. HERBICIDE TREATMENT. TREAT UNWANTED VEGETATION IN PLANTING AREA WITH A NON-SELECTIVE HERBICIDE. MOW, CLEAR AND DISPOSE OF ALL UNWANTED VEGETATION. WAIT TO SEE REGROWTH AND TREAT WITH HERBICIDE A SECOND TIME. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
3. SOIL AMENDMENT. PLACE 3" SOIL AMENDMENT AND TILL INTO SOIL TO A DEPTH OF 10" THROUGHOUT ENTIRE PLANTING AREA. SEE DETAIL 6 ON SHEET LD1.
4. TOPSOIL A. PLACE 6" LAYER TOPSOIL OVER THE ENTIRE SURFACE OF PLANTING AREA.
5. WOOD CHIP MULCH. PLACE 3" LAYER WOOD CHIP MULCH OVER THE ENTIRE SURFACE OF THE AREA PLANTED.

GENERAL NOTES:

1. SEE SHEETS LD3 AND LD4 FOR PLANTING AND HABITAT FEATURE NOTES, DETAILS AND REQUIREMENTS. SEE SHEETS LD5 AND LD6 FOR MITIGATION AREA REQUIREMENTS.
2. MITIGATION CLEARING AND GRUBBING OCCURS ONLY OUTSIDE OF CLEARING AND GRUBBING LIMITS. USE ONLY HAND TOOLS AND METHODS WHEN WORKING INSIDE THE DRIPLINE AREA OF EXISTING TREES AND SHRUBS. SEE SPECIFICATIONS FOR UNWANTED VEGETATION LIST AND ADDITIONAL REQUIREMENTS.
3. CONTRACTOR SHALL SETBACK PLANTINGS FROM OTHER OBJECTS AS PROVIDED IN THE PLANT MATERIAL SETBACK CHART ON SHEET LD3.
4. PLACE 4" TOPSOIL AND SEED ALL DISTURBED AREAS NOT OTHERWISE DESIGNATED FOR PLANTING AND OUTSIDE OF WETLANDS WITH WILDFLOWER SEED MIX. WETLAND AREAS WHICH ARE TEMPORARY DISTURBED SHALL BE RESTORED WITH WET NATIVE SEED OR AS DIRECTED BY OWNERS REPRESENTATIVE.

LEGEND:



NOTE:
SEE SHEET LA11 FOR QUANTITY INFORMATION.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2 - LEGEND REVISIONS	11/19/21	JS
			J. SWENSON
			B. PURGANAN
			Y. HO
			J. BAILEY

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FILE NAME
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JOB No.
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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

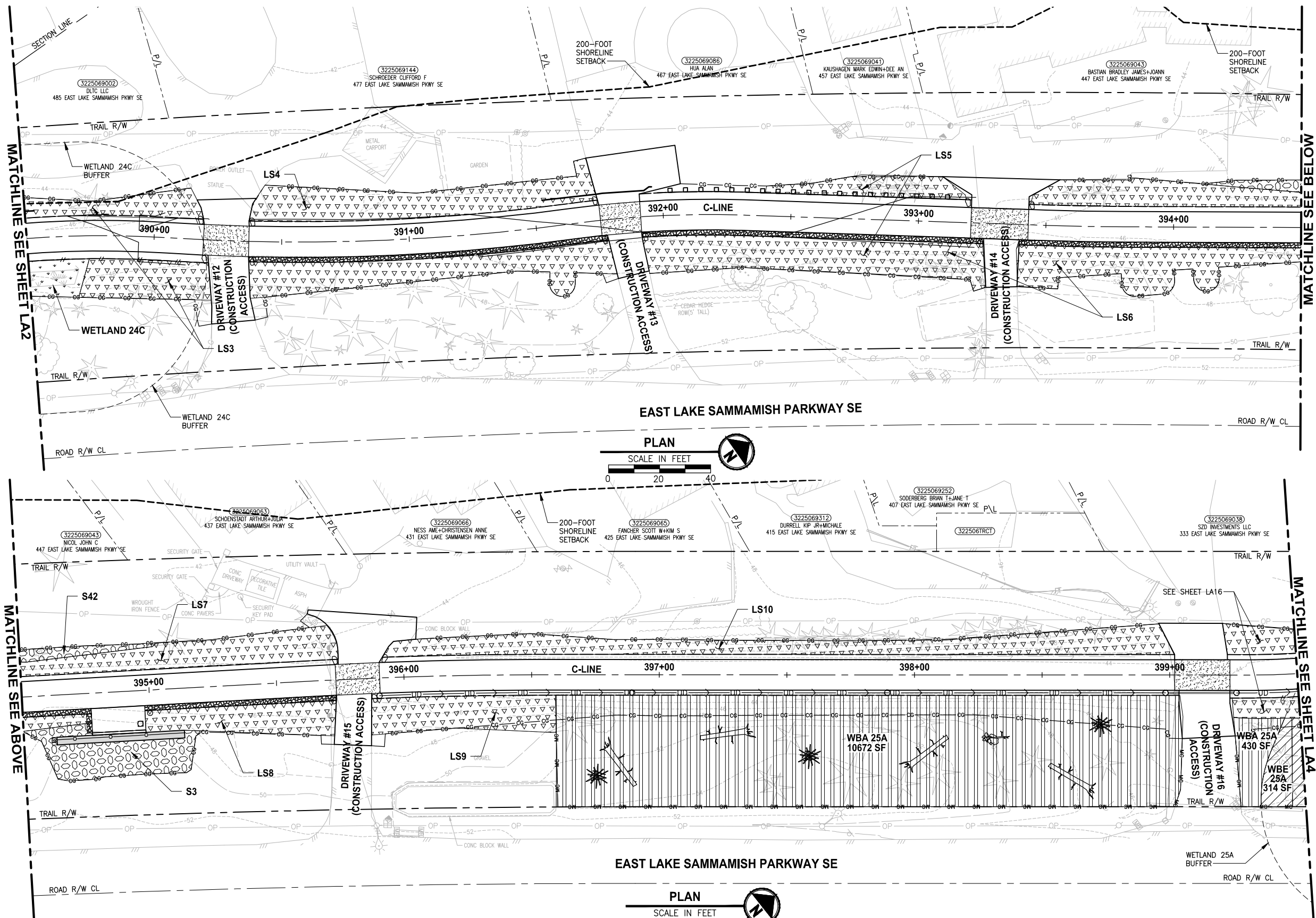
SAMMAMISH, WA

LANDSCAPE PLAN
Addendum 2

SHEET NO.
142 OF 213

LA2

PATH: U:\P50\Projects\Clients\1521-075-ELST\995\CA00\Phase 19\T03_Civil\Draw-Phase2\ PLOTTED BY: purgubut DATE: Monday, June 14, 2021 5:44:52 PM LAYOUT: LA3



LANDSCAPE CONSTRUCTION NOTES:

- MITIGATION CLEARING AND GRUBBING. CLEAR ALL UNWANTED VEGETATION AND GRUB ROOTS IN PLANTING AREA. REMOVE AND DISPOSE CLEARED VEGETATION LEAVING SOIL IN PLACE.
- HERBICIDE TREATMENT. TREAT UNWANTED VEGETATION IN PLANTING AREA WITH A NON-SELECTIVE HERBICIDE. MOW, CLEAR AND DISPOSE OF ALL UNWANTED VEGETATION. WAIT TO SEE REGROWTH AND TREAT WITH HERBICIDE A SECOND TIME. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- SOIL AMENDMENT. PLACE 3" SOIL AMENDMENT AND TILL INTO SOIL TO A DEPTH OF 10" THROUGHOUT ENTIRE PLANTING AREA. SEE DETAIL 6 ON SHEET LD1.
- TOPSOIL A. PLACE 6" LAYER TOPSOIL OVER THE ENTIRE SURFACE OF PLANTING AREA.
- WOOD CHIP MULCH. PLACE 3" LAYER WOOD CHIP MULCH OVER THE ENTIRE SURFACE OF THE AREA PLANTED.

GENERAL NOTES:

- SEE SHEETS LD3 AND LD4 FOR PLANTING AND HABITAT FEATURE NOTES, DETAILS AND REQUIREMENTS. SEE SHEETS LD5 AND LD6 FOR MITIGATION AREA REQUIREMENTS.
- MITIGATION CLEARING AND GRUBBING OCCURS ONLY OUTSIDE OF CLEARING AND GRUBBING LIMITS. USE ONLY HAND TOOLS AND METHODS WHEN WORKING INSIDE THE DRIPLINE AREA OF EXISTING TREES AND SHRUBS. SEE SPECIFICATIONS FOR UNWANTED VEGETATION LIST AND ADDITIONAL REQUIREMENTS.
- CONTRACTOR SHALL SETBACK PLANTINGS FROM OTHER OBJECTS AS PROVIDED IN THE PLANT MATERIAL SETBACK CHART ON SHEET LD3.
- PLACE 4" TOPSOIL AND SEED ALL DISTURBED AREAS NOT OTHERWISE DESIGNATED FOR PLANTING AND OUTSIDE OF WETLANDS WITH WILDFLOWER SEED MIX. WETLAND AREAS WHICH ARE TEMPORARILY DISTURBED SHALL BE RESTORED WITH WET NATIVE SEED OR AS DIRECTED BY OWNERS REPRESENTATIVE.

LEGEND:

- LOW SHRUB PLANTING AREA (3, 4, 5)
- SHRUB PLANTING AREA (3, 4, 5)
- WETLAND BUFFER ENHANCEMENT AREA (1, 3, 5)
- WETLAND BUFFER ADDITION AREA (1, 3, 5)
- HABITAT LOG
- BRUSH PILE
- HABITAT ROCK PILE

NOTE:
SEE SHEET LA11 FOR QUANTITY INFORMATION.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

LANDSCAPE PLAN

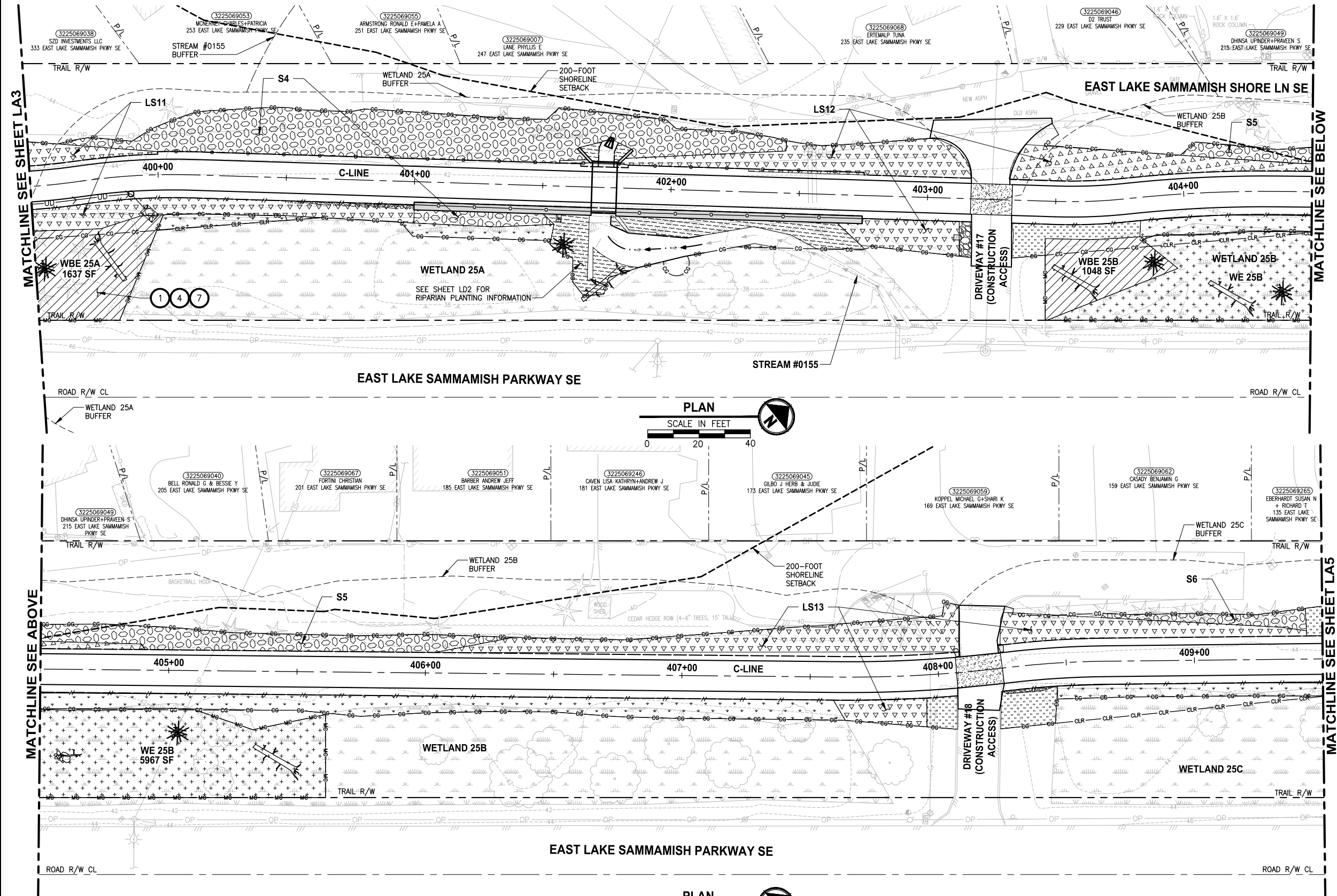
SHEET NO.
143 OF 213

LA3

REVISIONS	DATE	BY	DESIGNED
			J. SWENSON
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

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FILE NAME
BL1521075P19T03LA-01
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

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LANDSCAPE CONSTRUCTION NOTES:

- 1 MITIGATION CLEARING AND GRUBBING. CLEAR ALL UNWANTED VEGETATION AND GRUB ROOTS IN PLANTING AREA. REMOVE AND DISPOSE CLEARED VEGETATION LEAVING SOIL IN PLACE.
- 2 HERBICIDE TREATMENT. TREAT UNWANTED VEGETATION IN PLANTING AREA WITH A NON-SELECTIVE HERBICIDE. MOW, CLEAR AND DISPOSE OF ALL UNWANTED VEGETATION. WAIT TO SEE REGROWTH AND TREAT WITH HERBICIDE A SECOND TIME. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- 3 SOIL AMENDMENT. PLACE 3" SOIL AMENDMENT AND TILL INTO SOIL TO A DEPTH OF 10" THROUGHOUT ENTIRE PLANTING AREA. SEE DETAIL 6 ON SHEET LD1.
- 4 TOPSOIL A. PLACE 6" LAYER TOPSOIL OVER THE ENTIRE SURFACE OF PLANTING AREA.
- 5 WOOD CHIP MULCH. PLACE 3" LAYER WOOD CHIP MULCH OVER THE ENTIRE SURFACE OF THE AREA PLANTED.

GENERAL NOTES:

1. SEE SHEETS LD3 AND LD4 FOR PLANTING AND HABITAT FEATURE NOTES, DETAILS AND REQUIREMENTS. SEE SHEETS LD5 AND LD6 FOR MITIGATION AREA REQUIREMENTS.
2. MITIGATION CLEARING AND GRUBBING OCCURS ONLY OUTSIDE OF CLEARING AND GRUBBING LIMITS. USE ONLY HAND TOOLS AND METHODS WHEN WORKING INSIDE THE DRILLPLANE AREA OF EXISTING TREES AND SHRUBS. SEE SPECIFICATIONS FOR UNWANTED VEGETATION LIST AND ADDITIONAL REQUIREMENTS.
3. CONTRACTOR SHALL SETBACK PLANTINGS FROM OTHER OBJECTS AS PROVIDED IN THE PLANT MATERIAL SETBACK CHART ON SHEET LD3.
4. PLACE 4" TOPSOIL AND SEED ALL DISTURBED AREAS NOT OTHERWISE DESIGNATED FOR PLANTING AND OUTSIDE OF WETLANDS WITH WILDFLOWER SEED MIX. WETLAND AREAS WHICH ARE TEMPORARILY DISTURBED SHALL BE RESTORED WITH WET NATIVE SEED OR AS DIRECTED BY OWNERS REPRESENTATIVE.

LEGEND:

- | | | |
|---|---------------------------------|-------|
| 1 | SEEDING | 3 4 |
| 2 | LOW SHRUB PLANTING AREA | 3 4 5 |
| 3 | SHRUB PLANTING AREA | 3 4 5 |
| 4 | WETLAND ENHANCEMENT AREA | 1 2 5 |
| 5 | WETLAND BUFFER ENHANCEMENT AREA | 1 3 5 |
| 6 | WET NATIVE SEEDING | 3 |
| 7 | RIPARIAN PLANTING AREA | 3 4 5 |
| 8 | GRAVEL AREA | |

NOTE:
SEE SHEET LA12 FOR QUANTITY INFORMATION.

CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2 - LEGEND REVISIONS	11/19/21	JS
			DESIGNED J. SWENSON
			DRAWN B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

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FILE NAME
BL1521075P19T03LA-01

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DATE
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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

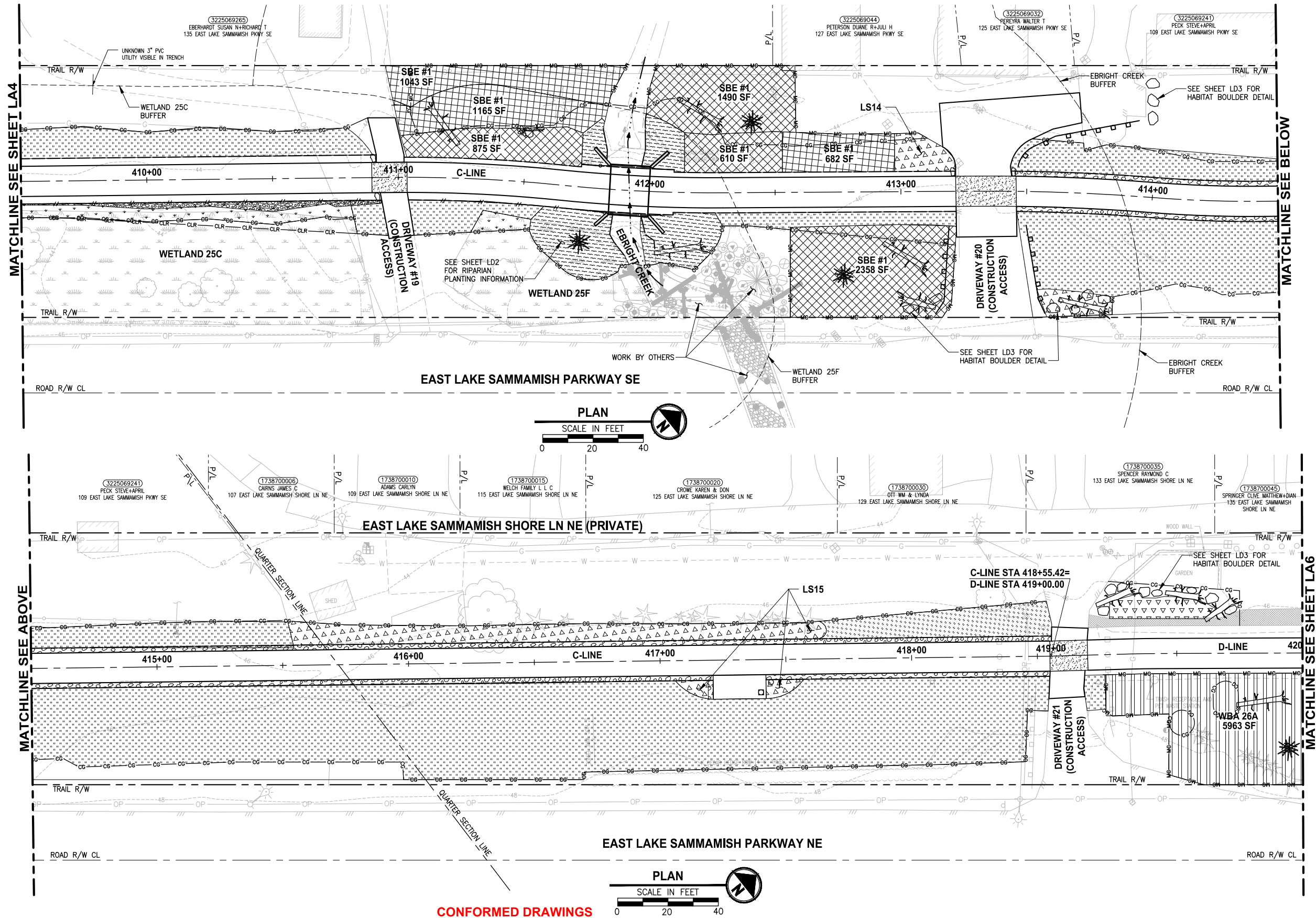
SAMMAMISH, WA

LANDSCAPE PLAN
Addendum 2

SHEET NO.
144 OF 213

LA4

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LANDSCAPE CONSTRUCTION NOTES:

1. MITIGATION CLEARING AND GRUBBING. CLEAR ALL UNWANTED VEGETATION AND GRUB ROOTS IN PLANTING AREA. REMOVE AND DISPOSE CLEARED VEGETATION LEAVING SOIL IN PLACE.
2. HERBICIDE TREATMENT. TREAT UNWANTED VEGETATION IN PLANTING AREA WITH A NON-SELECTIVE HERBICIDE. MOW, CLEAR AND DISPOSE OF ALL UNWANTED VEGETATION. WAIT TO SEE REGROWTH AND TREAT WITH HERBICIDE A SECOND TIME. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
3. SOIL AMENDMENT. PLACE 3" SOIL AMENDMENT AND TILL INTO SOIL TO A DEPTH OF 10" THROUGHOUT ENTIRE PLANTING AREA. SEE DETAIL 6 ON SHEET LD1.
4. TOPSOIL A. PLACE 6" LAYER TOPSOIL OVER THE ENTIRE SURFACE OF PLANTING AREA.
5. WOOD CHIP MULCH. PLACE 3" LAYER WOOD CHIP MULCH OVER THE ENTIRE SURFACE OF THE AREA PLANTED.

GENERAL NOTES:

1. SEE SHEETS LD3 AND LD4 FOR PLANTING AND HABITAT FEATURE NOTES, DETAILS AND REQUIREMENTS. SEE SHEETS LD5 AND LD6 FOR MITIGATION AREA REQUIREMENTS.
2. MITIGATION CLEARING AND GRUBBING OCCURS ONLY OUTSIDE OF CLEARING AND GRUBBING LIMITS. USE ONLY HAND TOOLS AND METHODS WHEN WORKING INSIDE THE DRIPLINE AREA OF EXISTING TREES AND SHRUBS. SEE SPECIFICATIONS FOR UNWANTED VEGETATION LIST AND ADDITIONAL REQUIREMENTS.
3. CONTRACTOR SHALL SETBACK PLANTINGS FROM OTHER OBJECTS AS PROVIDED IN THE PLANT MATERIAL SETBACK CHART ON SHEET LD3.
4. PLACE 4" TOPSOIL AND SEED ALL DISTURBED AREAS NOT OTHERWISE DESIGNATED FOR PLANTING AND OUTSIDE OF WETLANDS WITH WILDFLOWER SEED MIX. WETLAND AREAS WHICH ARE TEMPORARILY DISTURBED SHALL BE RESTORED WITH WET NATIVE SEED OR AS DIRECTED BY OWNERS REPRESENTATIVE.

LEGEND:

- SEEDING LAWN INSTALLATION AREA (4)
- SHORELINE BUFFER ENHANCEMENT AREA (1, 3)
- LOW SHRUB PLANTING AREA (3, 4, 5)
- SHRUB PLANTING AREA (3, 4, 5)
- WETLAND BUFFER ADDITION AREA (1, 3, 5)
- WET NATIVE SEEDING (3)
- RIPARIAN PLANTING AREA (3, 4, 5)
- HABITAT LOG
- BRUSH PILE
- HABITAT ROCK PILE
- HABITAT BOULDER

NOTE:
SEE SHEET LA11 FOR QUANTITY INFORMATION.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2 - LEGEND REVISIONS	11/18/21	JS
			J. SWENSON
			B. PURGANAN
			Y. HO
			J. BAILEY

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FILE NAME
BL1521075P19T03LA-01

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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

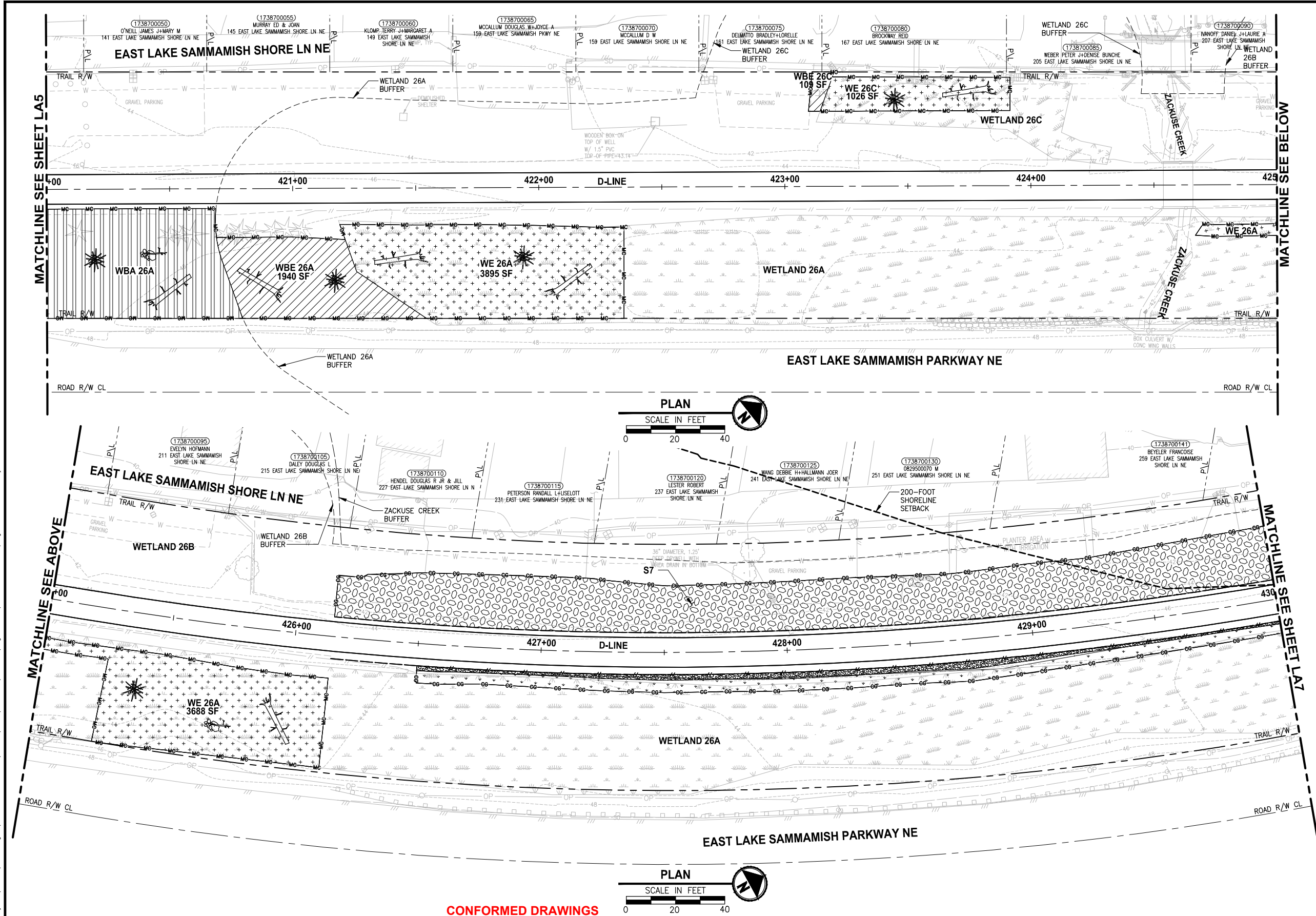
SAMMAMISH, WA

LANDSCAPE PLAN
Addendum 2

SHEET NO.
145 OF 213

LA5

PATH: U:\P50\Projects\Clients\1521-075-ELST\985\CA00\Phase 19\T03_Civil\Draw-Phase2\ PLOTTED BY: purgaban DATE: Monday, June 14, 2021 5:48:25 PM LAYOUT: LA6



LANDSCAPE CONSTRUCTION NOTES:

- MITIGATION CLEARING AND GRUBBING. CLEAR ALL UNWANTED VEGETATION AND GRUB ROOTS IN PLANTING AREA. REMOVE AND DISPOSE CLEARED VEGETATION LEAVING SOIL IN PLACE.
- HERBICIDE TREATMENT. TREAT UNWANTED VEGETATION IN PLANTING AREA WITH A NON-SELECTIVE HERBICIDE. MOW, CLEAR AND DISPOSE OF ALL UNWANTED VEGETATION. WAIT TO SEE REGROWTH AND TREAT WITH HERBICIDE A SECOND TIME. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- SOIL AMENDMENT. PLACE 3" SOIL AMENDMENT AND TILL INTO SOIL TO A DEPTH OF 10" THROUGHOUT ENTIRE PLANTING AREA. SEE DETAIL 6 ON SHEET LD1.
- TOPSOIL A. PLACE 6" LAYER TOPSOIL OVER THE ENTIRE SURFACE OF PLANTING AREA.
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GENERAL NOTES:

- SEE SHEETS LD3 AND LD4 FOR PLANTING AND HABITAT FEATURE NOTES, DETAILS AND REQUIREMENTS. SEE SHEETS LD5 AND LD6 FOR MITIGATION AREA REQUIREMENTS.
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- CONTRACTOR SHALL SETBACK PLANTINGS FROM OTHER OBJECTS AS PROVIDED IN THE PLANT MATERIAL SETBACK CHART ON SHEET LD3.
- PLACE 4" TOPSOIL AND SEED ALL DISTURBED AREAS NOT OTHERWISE DESIGNATED FOR PLANTING AND OUTSIDE OF WETLANDS WITH WILDFLOWER SEED MIX. WETLAND AREAS WHICH ARE TEMPORARILY DISTURBED SHALL BE RESTORED WITH WET NATIVE SEED OR AS DIRECTED BY OWNERS REPRESENTATIVE.

LEGEND:

- LOW SHRUB PLANTING AREA (3, 4, 5)
- SHRUB PLANTING AREA (3, 4, 5)
- WETLAND ENHANCEMENT AREA (1, 2, 5)
- WETLAND BUFFER ENHANCEMENT AREA (1, 3, 5)
- WETLAND BUFFER ADDITION AREA (1, 3, 5)
- WET NATIVE SEEDING (3)
- HABITAT LOG
- BRUSH PILE
- HABITAT ROCK PILE

NOTE:
SEE SHEET LA11 FOR QUANTITY INFORMATION.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS

REVISIONS	DATE	BY	DESIGNED
			J. SWENSON
			B. PURGANAN
			Y. HO
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03LA-02

JOB No.
554-1521-075 P19 T03

DATE
JUNE 2021



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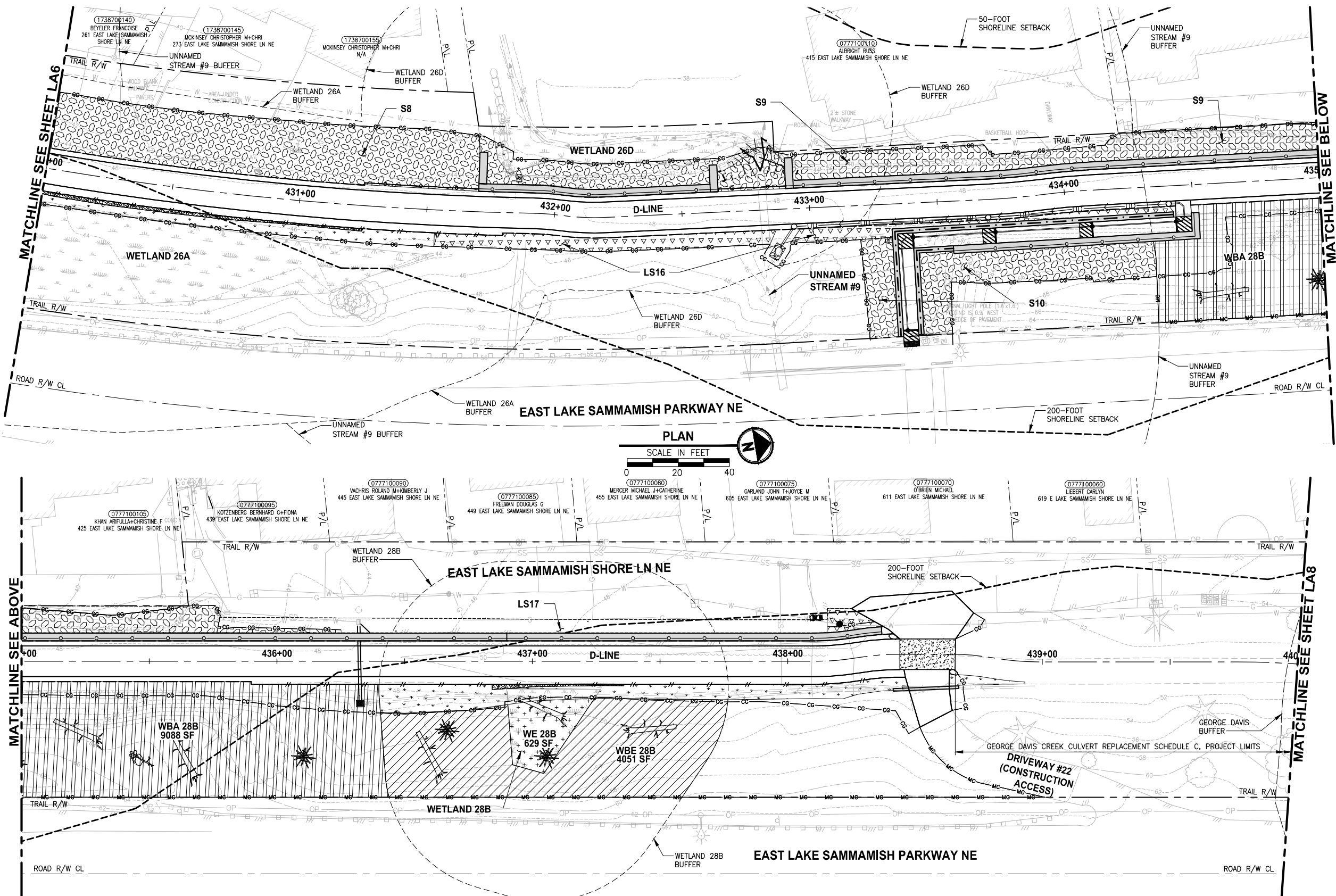
PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

LANDSCAPE PLAN

SHEET NO.
146 OF 213

LA6

PATH: U:\P50\Projects\Clients\1521-075-ELST\985\CA00\Phase 19\T03_Civil\DWG-Phase2\ PLOTTED BY: purgaban DATE: Monday, June 14, 2021 5:48:42 PM LAYOUT: LA7



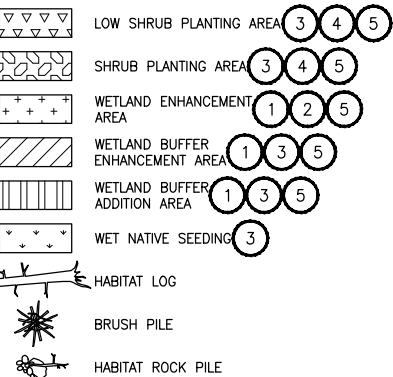
LANDSCAPE CONSTRUCTION NOTES:

1. MITIGATION CLEARING AND GRUBBING. CLEAR ALL UNWANTED VEGETATION AND GRUB ROOTS IN PLANTING AREA. REMOVE AND DISPOSE CLEARED VEGETATION LEAVING SOIL IN PLACE.
2. HERBICIDE TREATMENT. TREAT UNWANTED VEGETATION IN PLANTING AREA WITH A NON-SELECTIVE HERBICIDE. MOW, CLEAR AND DISPOSE OF ALL UNWANTED VEGETATION. WAIT TO SEE REGROWTH AND TREAT WITH HERBICIDE A SECOND TIME. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
3. SOIL AMENDMENT. PLACE 3" SOIL AMENDMENT AND TILL INTO SOIL TO A DEPTH OF 10" THROUGHOUT ENTIRE PLANTING AREA. SEE DETAIL 6 ON SHEET LD1.
4. TOPSOIL A. PLACE 6" LAYER TOPSOIL OVER THE ENTIRE SURFACE OF PLANTING AREA.
5. WOOD CHIP MULCH. PLACE 3" LAYER WOOD CHIP MULCH OVER THE ENTIRE SURFACE OF THE AREA PLANTED.

GENERAL NOTES:

1. SEE SHEETS LD3 AND LD4 FOR PLANTING AND HABITAT FEATURE NOTES, DETAILS AND REQUIREMENTS. SEE SHEETS LD5 AND LD6 FOR MITIGATION AREA REQUIREMENTS.
2. MITIGATION CLEARING AND GRUBBING OCCURS ONLY OUTSIDE OF CLEARING AND GRUBBING LIMITS. USE ONLY HAND TOOLS AND METHODS WHEN WORKING INSIDE THE DRIPLINE AREA OF EXISTING TREES AND SHRUBS. SEE SPECIFICATIONS FOR UNWANTED VEGETATION LIST AND ADDITIONAL REQUIREMENTS.
3. CONTRACTOR SHALL SETBACK PLANTINGS FROM OTHER OBJECTS AS PROVIDED IN THE PLANT MATERIAL SETBACK CHART ON SHEET LD3.
4. PLACE 4" TOPSOIL AND SEED ALL DISTURBED AREAS NOT OTHERWISE DESIGNATED FOR PLANTING AND OUTSIDE OF WETLANDS WITH WILDFLOWER SEED MIX. WETLAND AREAS WHICH ARE TEMPORARILY DISTURBED SHALL BE RESTORED WITH WET NATIVE SEED OR AS DIRECTED BY OWNERS REPRESENTATIVE.

LEGEND:

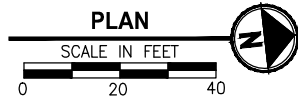


NOTE:
SEE SHEET LA12 FOR QUANTITY INFORMATION.

CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P19T03LA-02
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

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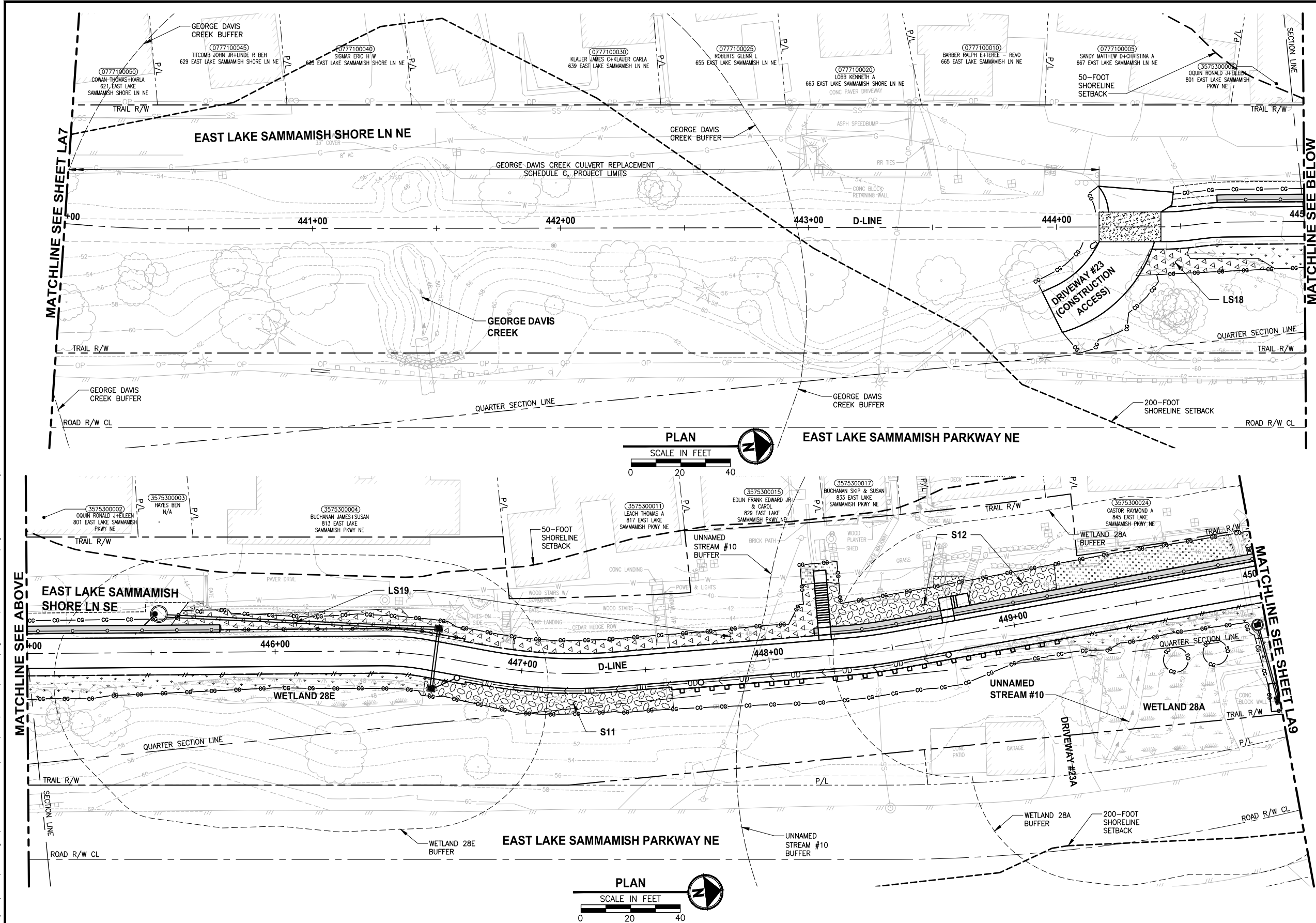
PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

LANDSCAPE PLAN

SHEET NO.
147 OF 213

LA7

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sves\CADD\Phase 19\T03_Civil\Draw-Phase2\LAYOUT: LA8
PLOTTED BY: purgaban DATE: Monday, November 22, 2021 2:15:23 PM



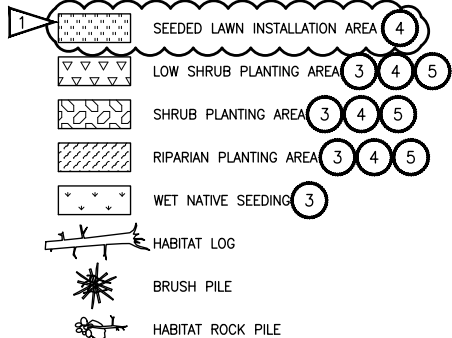
LANDSCAPE CONSTRUCTION NOTES:

- MITIGATION CLEARING AND GRUBBING. CLEAR ALL UNWANTED VEGETATION AND GRUB ROOTS IN PLANTING AREA. REMOVE AND DISPOSE CLEARED VEGETATION LEAVING SOIL IN PLACE.
- HERBICIDE TREATMENT. TREAT UNWANTED VEGETATION IN PLANTING AREA WITH A NON-SELECTIVE HERBICIDE. MOW, CLEAR AND DISPOSE OF ALL UNWANTED VEGETATION. WAIT TO SEE REGROWTH AND TREAT WITH HERBICIDE A SECOND TIME. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- SOIL AMENDMENT. PLACE 3" SOIL AMENDMENT AND TILL INTO SOIL TO A DEPTH OF 10" THROUGHOUT ENTIRE PLANTING AREA. SEE DETAIL 6 ON SHEET LD1.
- TOPSOIL A. PLACE 6" LAYER TOPSOIL OVER THE ENTIRE SURFACE OF PLANTING AREA.
- WOOD CHIP MULCH. PLACE 3" LAYER WOOD CHIP MULCH OVER THE ENTIRE SURFACE OF THE AREA PLANTED.

GENERAL NOTES:

- SEE SHEETS LD3 AND LD4 FOR PLANTING AND HABITAT FEATURE NOTES, DETAILS AND REQUIREMENTS. SEE SHEETS LD5 AND LD6 FOR MITIGATION AREA REQUIREMENTS.
- MITIGATION CLEARING AND GRUBBING OCCURS ONLY OUTSIDE OF CLEARING AND GRUBBING LIMITS. USE ONLY HAND TOOLS AND METHODS WHEN WORKING INSIDE THE DRIPLINE AREA OF EXISTING TREES AND SHRUBS. SEE SPECIFICATIONS FOR UNWANTED VEGETATION LIST AND ADDITIONAL REQUIREMENTS.
- CONTRACTOR SHALL SETBACK PLANTINGS FROM OTHER OBJECTS AS PROVIDED IN THE PLANT MATERIAL SETBACK CHART ON SHEET LD3.
- PLACE 4" TOPSOIL AND SEED ALL DISTURBED AREAS NOT OTHERWISE DESIGNATED FOR PLANTING AND OUTSIDE OF WETLANDS WITH WILDFLOWER SEED MIX. WETLAND AREAS WHICH ARE TEMPORARILY DISTURBED SHALL BE RESTORED WITH WET NATIVE SEED OR AS DIRECTED BY OWNERS REPRESENTATIVE.

LEGEND:



NOTE:
SEE SHEET LA12 FOR QUANTITY INFORMATION.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

LANDSCAPE PLAN
Addendum 2

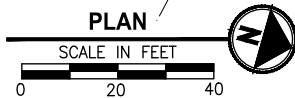
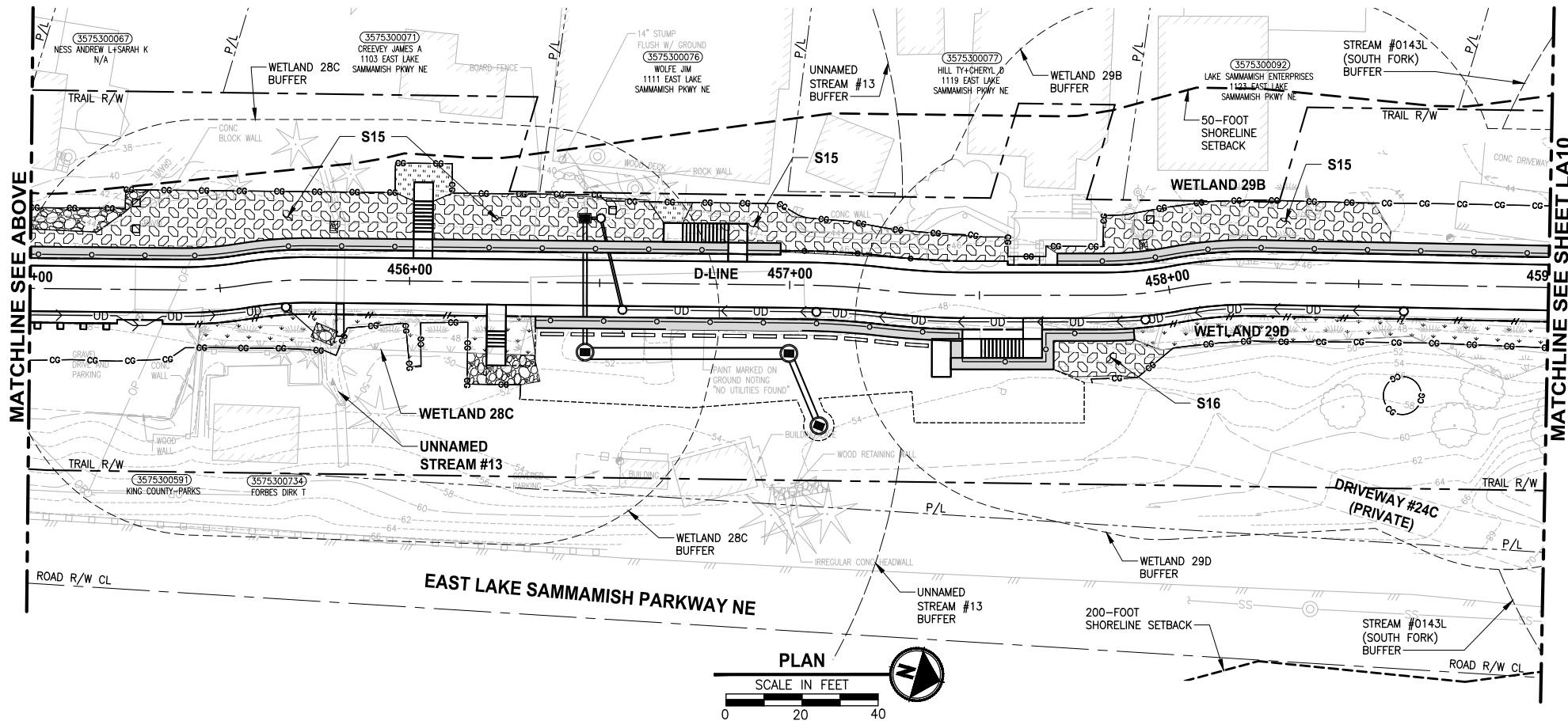
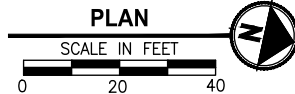
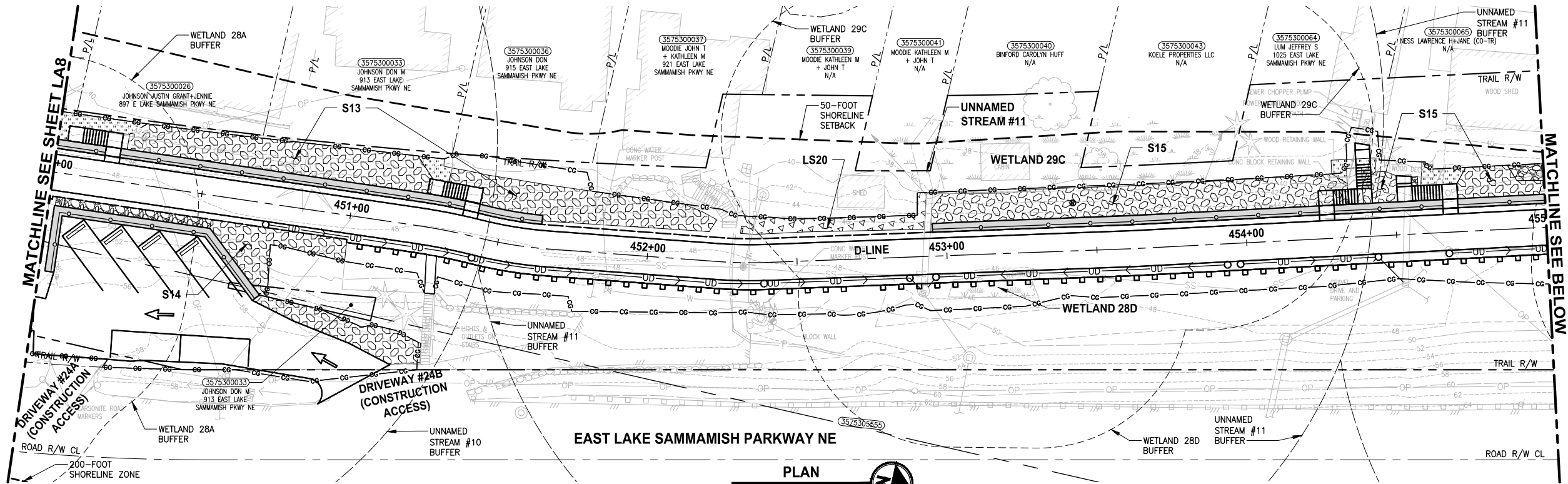
SHEET NO.
148 OF 213

LA8

REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2 - LEGEND REVISIONS	11/19/21	JS
			DRAWN B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY	
FILE NAME	BL1521075P19T03LA-02
JOB No.	554-1521-075 P19 T03
DATE	JUNE 2021

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\985\Set\CAD\Phase 19\T03_Civil\Draw-Phase2\ PLOTTED BY: purgaban DATE: Monday, November 22, 2021 2:15:50 PM LAYOUT: LA9



LANDSCAPE CONSTRUCTION NOTES:

1. MITIGATION CLEARING AND GRUBBING. CLEAR ALL UNWANTED VEGETATION AND GRUB ROOTS IN PLANTING AREA. REMOVE AND DISPOSE CLEARED VEGETATION LEAVING SOIL IN PLACE.
2. HERBICIDE TREATMENT. TREAT UNWANTED VEGETATION IN PLANTING AREA WITH A NON-SELECTIVE HERBICIDE. MOW, CLEAR AND DISPOSE OF ALL UNWANTED VEGETATION. WAIT TO SEE REGROWTH AND TREAT WITH HERBICIDE A SECOND TIME. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
3. SOIL AMENDMENT. PLACE 3" SOIL AMENDMENT AND TILL INTO SOIL TO A DEPTH OF 10" THROUGHOUT ENTIRE PLANTING AREA. SEE DETAIL 6 ON SHEET LD1.
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5. WOOD CHIP MULCH. PLACE 3" LAYER WOOD CHIP MULCH OVER THE ENTIRE SURFACE OF THE AREA PLANTED.

GENERAL NOTES:

1. SEE SHEETS LD3 AND LD4 FOR PLANTING AND HABITAT FEATURE NOTES, DETAILS AND REQUIREMENTS. SEE SHEETS LD5 AND LD6 FOR MITIGATION AREA REQUIREMENTS.
2. MITIGATION CLEARING AND GRUBBING OCCURS ONLY OUTSIDE OF CLEARING AND GRUBBING LIMITS. USE ONLY HAND TOOLS AND METHODS WHEN WORKING INSIDE THE DRIPLINE AREA OF EXISTING TREES AND SHRUBS. SEE SPECIFICATIONS FOR UNWANTED VEGETATION LIST AND ADDITIONAL REQUIREMENTS.
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4. PLACE 4" TOPSOIL AND SEED ALL DISTURBED AREAS NOT OTHERWISE DESIGNATED FOR PLANTING AND OUTSIDE OF WETLANDS WITH WILDFLOWER SEED MIX. WETLAND AREAS WHICH ARE TEMPORARILY DISTURBED SHALL BE RESTORED WITH WET NATIVE SEED OR AS DIRECTED BY OWNERS REPRESENTATIVE.

LEGEND:

- 1. SEEDED LAWN INSTALLATION AREA
- 2. LOW SHRUB PLANTING AREA
- 3. SHRUB PLANTING AREA
- 4. WET NATIVE SEEDING
- 5. GRAVEL AREA

NOTE:
SEE SHEET LA12 FOR QUANTITY INFORMATION.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2 - LEGEND REVISIONS	11/19/21	JS
			DESIGNED J. SWENSON
			DRAWN B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

CONFORMED DRAWINGS

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P19T03LA-02
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021



11/19/21

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PROJECT NAME

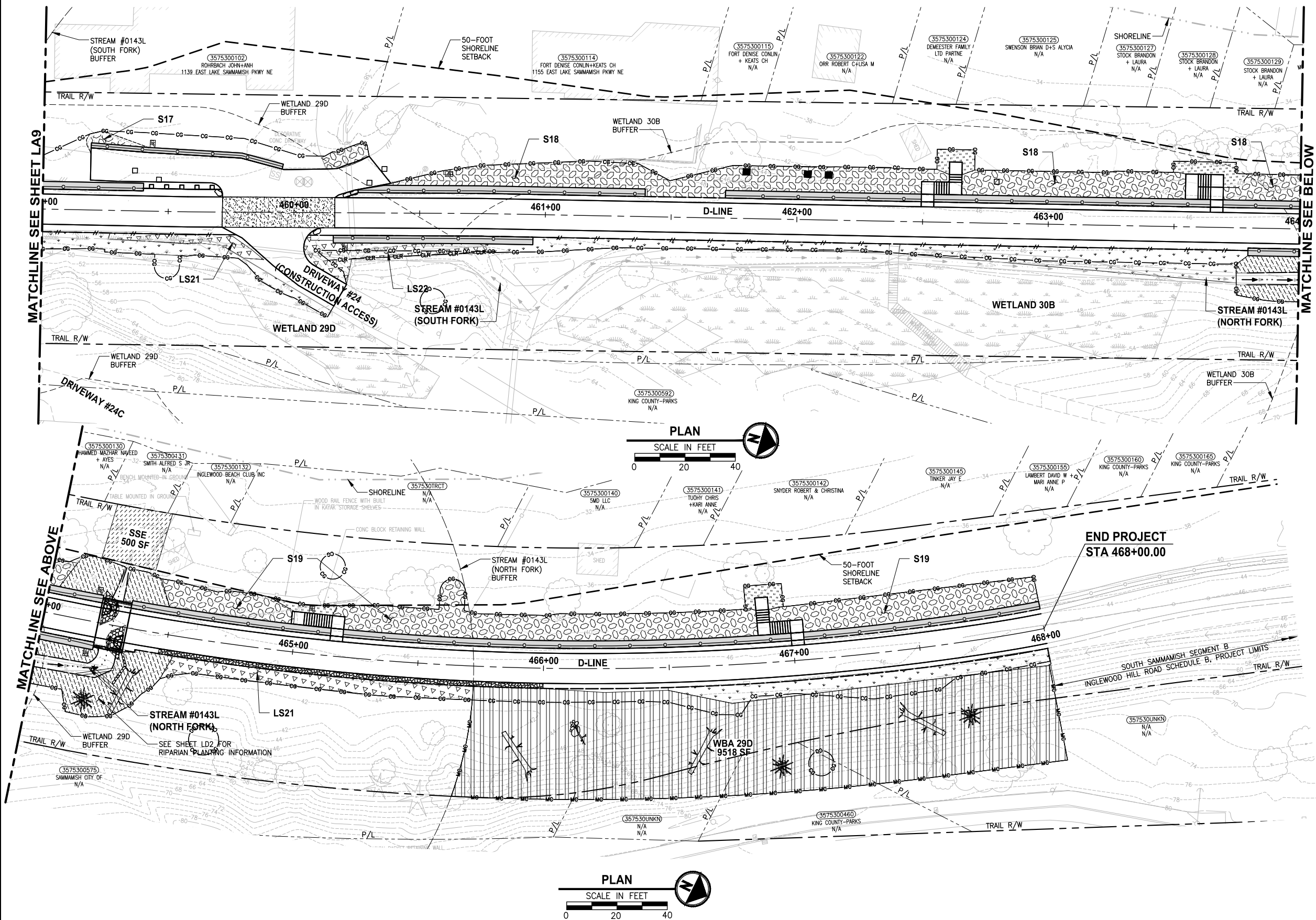
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

LANDSCAPE PLAN
Addendum 2

SHEET NO.
149 OF 213

LA9

PATH: U:\PSO\Projects\Clients\KingCo\554-1521-075-ELST\995sets\CADD\Phase 19 T03 Civil\Draw-Phase2\ PLOTTED BY: purgaban DATE: Monday, November 22, 2021 2:16:20 PM LAYOUT: LA10



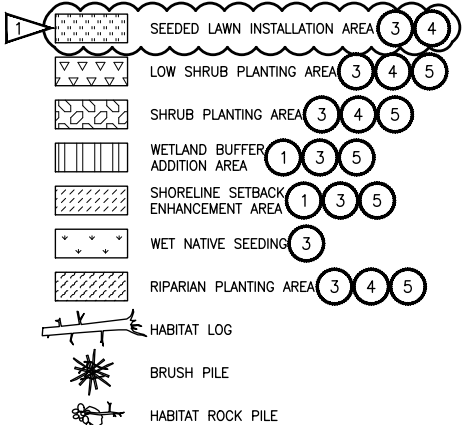
LANDSCAPE CONSTRUCTION NOTES:

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GENERAL NOTES:

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LEGEND:



NOTE:
SEE SHEET LA12 FOR QUANTITY INFORMATION.

CONFORMED DRAWINGS

REVISIONS	DATE	BY	DESIGNED
1	ADDENDUM 2 - LEGEND REVISIONS	11/19/21	JS
			DESIGNED J. SWENSON
			DRAWN B. PURGANAN
			CHECKED Y. HO
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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

LANDSCAPE PLAN
Addendum 2

SHEET NO.
150 OF 213
LA10

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sets\CADD\Phase 19\T03_Civil\Draw-Phase2\LAYOUT: LA11 PLOTTED BY: purgbut DATE: Tuesday, June 15, 2021 2:40:46 PM

QUANTITY TAB -FOR SHEET LA1-		QUANTITY BY AREA							
Planting Areas → Area SF →		WBA23C	WBE23C	WE23C	LS1	WBE24B	WE24B	WET SEED	
Trees		6936	3834	3548	2306	1428	1204	1808	
BIG LEAF MAPLE		10	5	-	-	2	-	-	
OREGON ASH		-	-	5	-	-	2	-	
SITKA SPRUCE		5	3	5	-	1	2	-	
SHORE PINE		-	-	-	-	-	-	-	
BITTER CHERRY		10	5	-	-	2	-	-	
DOUGLAS FIR		10	5	-	-	2	-	-	
PACIFIC WILLOW		-	-	5	-	-	2	-	
SCOUERS WILLOW		5	3	5	-	1	2	-	
WESTERN RED CEDAR		5	3	5	-	1	2	-	
WESTERN HEMLOCK		5	3	-	-	1	-	-	
Shrubs									
VINE MAPLE		21	8	7	-	3	3	-	
WESTERN SERVICEBERRY		21	8	-	-	3	-	-	
RED-TWIG DOGWOOD		-	-	11	-	-	5	-	
WESTERN HAZEL		10	4	-	-	1	-	-	
OCEAN SPRAY		21	8	-	-	3	-	-	
BLACK TWINBERRY		-	-	7	-	-	3	-	
PACIFIC CRAB APPLE		-	-	7	-	-	3	-	
OSO BERRY		21	8	-	-	3	-	-	
MOCK ORANGE		21	8	-	-	3	-	-	
PACIFIC NINEBARK		21	8	7	-	3	-	-	
RED FLOWERING CURRANT		21	8	-	-	3	3	-	
NOOTKAROSE		21	8	-	-	3	-	-	
CLUSTERED ROSE		-	-	11	-	-	5	-	
SITKA WILLOW		-	-	11	-	-	5	-	
SNOWBERRY		31	12	11	-	4	5	-	
Low Shrubs									
SALAL		-	-	-	85	-	-	-	
MAHONIA REPENS		-	-	-	128	-	-	-	
SWORD FERN		-	-	-	128	-	-	-	
KELSEY DWARF DOGWOOD		-	-	-	43	-	-	-	
DAYLILY		-	-	-	21	-	-	-	
LAVENDER 'HIDCOTE'		-	-	-	21	-	-	-	
Other Items									
MITIGATION CLEAR & GRUB - ACRE	0.127	0.053	0.049	-	0.020	0.022	-	-	
HERBICIDE TREATMENT - SY	-	-	237	-	-	-	107	-	
SOIL AMENDMENT - ACRES	0.127	0.053	-	0.053	0.020	-	0.042	-	
TOPSOIL TYPE A - 6" DEPTH - CY	31	-	-	43	-	-	-	-	
WET NATIVE SEEDING - SY	-	-	-	-	-	-	201	-	
WOOD CHIP MULCH - CY	51	22	20	21	8	9	-	-	
HABITAT BRUSH PILE	2	-	1	-	1	1	-	-	
HABITAT LOG	1	1	1	-	-	1	-	-	
HABITAT ROCK PILE	1	-	-	-	-	-	-	-	

QUANTITY TAB -FOR SHEET LA2-		QUANTITY BY AREA					
Planting Areas → Area SF →		WE24B	LS2	S1	LAWN	WET SEED	
Trees		1965	1068	608	4254	11084	
OREGON ASH		-	-	-	-	-	
SITKA SPRUCE		-	-	-	-	-	
PACIFIC WILLOW		-	-	-	-	-	
SCOUERS WILLOW		-	-	-	-	-	
WESTERN RED CEDAR		-	-	-	-	-	
Shrubs							
VINE MAPLE		7	-	-	-	-	
RED-TWIG DOGWOOD		10	-	-	-	-	
BLACK TWINBERRY		7	-	-	-	-	
PACIFIC CRAB APPLE		7	-	-	-	-	
PACIFIC NINEBARK		-	-	6	-	-	
RED FLOWERING CURRANT		7	-	6	-	-	
CLUSTERED ROSE		10	-	-	-	-	
SITKA WILLOW		10	-	-	-	-	
SNOWBERRY		10	-	6	-	-	
Low Shrubs							
SALAL		-	39	-	-	-	
MAHONIA REPENS		-	59	-	-	-	
SWORD FERN		-	59	-	-	-	
KELSEY DWARF DOGWOOD		-	20	3	-	-	
DAYLILY		-	20	8	-	-	
Other Items							
MITIGATION CLEAR & GRUB - ACRE	0.041	-	-	-	-	-	
HERBICIDE TREATMENT - SY	197	-	-	-	-	-	
SOIL AMENDMENT - ACRES	-	0.025	0.014	0.098	0.254	-	
TOPSOIL TYPE A - 6" DEPTH - CY	-	20	11	79	-	-	
WET NATIVE SEEDING - SY	-	-	-	-	-	1,232	
SEEDED LAWN - SY	-	-	-	-	473	-	
WOOD CHIP MULCH - CY	16	10	6	-	-	-	
HABITAT BRUSH PILE	1	-	-	-	-	-	
HABITAT LOG	1	-	-	-	-	-	

QUANTITY TAB -FOR SHEET LA5-		QUANTITY BY AREA							
Planting Areas → Area SF →		SBE	LS14	LS15	LS16	WBA26A	WET SEED	LAWN	
Trees		8223	300	1666	325	5963	1059	21910	
BIG LEAF MAPLE		7	-	-	-	8	-	-	
SITKA SPRUCE		10	-	-	-	4	-	-	
SHORE PINE		7	-	-	-	8	-	-	
BITTER CHERRY		10	-	-	-	8	-	-	
DOUGLAS FIR		10	-	-	-	4	-	-	
PACIFIC WILLOW		7	-	-	-	-	-	-	
SCOUERS WILLOW		7	-	-	-	4	-	-	
WESTERN RED CEDAR		10	-	-	-	4	-	-	
Shrubs									
VINE MAPLE		28	-	-	-	7	-	-	
WESTERN SERVICEBERRY		28	-	-	-	7	-	-	
WESTERN HAZEL		14	-	-	-	3	-	-	
OCEAN SPRAY		28	-	-	-	7	-	-	
OSO BERRY		28	-	-	-	7	-	-	
MOCK ORANGE		28	-	-	-	7	-	-	
PACIFIC NINEBARK		28	-	-	-	7	-	-	
RED FLOWERING CURRANT		28	-	-	-	7	-	-	
NOOTKAROSE		28	-	-	-	7	-	-	
SNOWBERRY		42	-	-	8	10	-	-	
Low Shrubs									
SALAL		24	-	31	-	73	-	-	
MAHONIA REPENS		49	11	77	8	73	-	-	
SWORD FERN		49	6	31	5	75	-	-	
KELSEY DWARF DOGWOOD		-	11	31	6	-	-	-	
DAYLILY		-	6	62	6	-	-	-	
LAVENDER 'HIDCOTE'		-	-	-	2	-	-	-	
LIME MOUND SPIREA		-	11	62	5	-	-	-	
DAVIDS VIBURNUM		-	11	15	-	-	-	-	
Other Items									
MITIGATION CLEAR & GRUB - ACRE	0.151	-	-	-	0.082	-	-	-	
SOIL AMENDMENT - ACRES	0.151	0.007	0.038	0.007	0.082	0.024	-	-	
TOPSOIL TYPE A - 6" DEPTH - CY	-	6	31	6	-	-	406	-	
WET NATIVE SEEDING - SY	-	-	-	-	-	-	118	-	
SEEDED LAWN - SY	-	-	-	-	-	-	2,434	-	
WOOD CHIP MULCH - CY	61	3	15	3	33	-	-	-	
HABITAT BRUSH PILE	2	-	-	-	2	-	-	-	
HABITAT LOG	4	1	-	3	2	-	-	-	
HABITAT ROCK PILE	1	-	-	-	1	-	-	-	
HABITAT BOULDER FOUR MAN	2	4	-	11	-	-	-	-	

CONFORMED DRAWINGS



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PROJECT NAME

EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

LANDSCAPE SCHEDULE

LA11

SHEET NO.
151 OF 213

LA11

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995sets\CADD\Phase 19\T03_Civil\Draw-Phase2\LAYOUT: LA12 PLOTTED BY: purganb DATE: Tuesday, June 15, 2021 2:41:51 PM

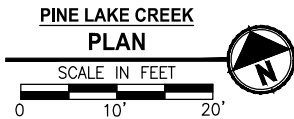
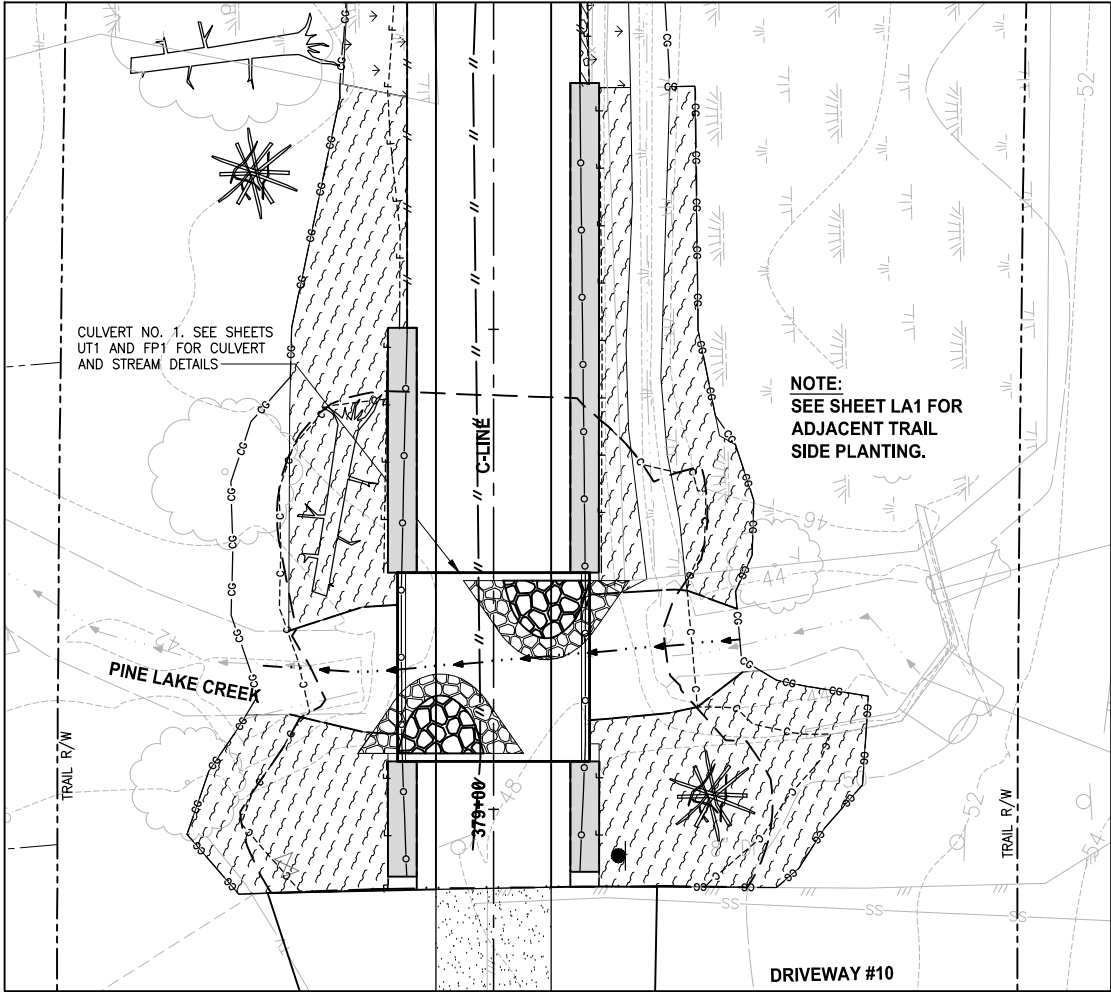
QUANTITY TAB -FOR SHEET LA6-		QUANTITY BY AREA						
Planting Areas → Area SF →		WBE26A	WE26A	WBE26C	WE26C	WET SEED	S7	
Trees		1940	7583	109	1026	1694	7743	
BIG LEAF MAPLE		4	-	-	-	-	-	8
OREGON ASH		-	14	-	2	-	-	
SITKA SPRUCE		2	14	-	2	-	-	
SHORE PINE		4	-	-	-	-	-	8
BITTER CHERRY		4	-	-	-	-	-	
DOUGLAS FIR		2	-	-	-	-	-	
PACIFIC WILLOW		-	14	-	2	-	-	
SCOUERS WILLOW		2	14	-	2	-	-	
WESTERN RED CEDAR		2	14	1	2	-	-	
WHITE WONDER DOGWOOD		-	-	-	-	-	-	8
EXCELSA CEDAR		-	-	-	-	-	-	16
Shrubs								
VINE MAPLE		7	28	-	4	-	-	24
WESTERN SERVICEBERRY		7	-	-	-	-	-	24
RED-TWIG DOGWOOD		-	42	-	6	-	-	
WESTERN HAZEL		4	-	-	-	-	-	
OCEAN SPRAY		7	-	-	-	-	-	24
BLACK TWINBERRY		-	28	-	4	-	-	
TALL OREGON GRAPE		-	-	4	-	-	-	36
PACIFIC CRAB APPLE		-	28	-	4	-	-	
MYRICA CALIFORNICA		-	-	-	-	-	-	12
OSO BERRY		7	-	-	-	-	-	
MOCK ORANGE		7	-	-	-	-	-	24
PACIFIC NINEBARK		7	-	-	-	-	-	24
RED FLOWERING CURRANT		7	28	-	4	-	-	24
NOOTKAROSE		7	-	-	-	-	-	12
CLUSTERED ROSE		-	42	-	6	-	-	
SITKA WILLOW		-	42	-	6	-	-	
SNOWBERRY		11	42	-	6	-	-	36
WINGED EUONYMUS		-	-	-	-	-	-	
Low Shrubs								
SALAL		-	-	-	-	-	-	47
MAHONIA REPENS		-	-	-	-	-	-	79
SWORD FERN		-	-	-	-	-	-	79
KELSEY DWARF DOGWOOD		-	-	-	-	-	-	31
DAYLILY		-	-	-	-	-	-	47
LAVENDER 'HIDCOTE'		-	-	-	-	-	-	31
LIME MOUND SPIREA		-	-	-	-	-	-	
DAVIDS VIBURNUM		-	-	-	-	-	-	
Other Items								
MITIGATION CLEAR & GRUB - ACRE		0.036	0.139	0.003	0.024	-	-	
HERBICIDE TREATMENT - SY		-	674	-	114	-	-	
SOIL AMENDMENT - ACRES		0.036	-	0.003	-	0.039	0.178	
TOPSOIL TYPE A- 6" DEPTH - CY		-	-	-	-	-	-	143
WET NATIVE SEEDING - SY		-	-	-	-	-	-	188
WOOD CHIP MULCH - CY		14	56	1	10	-	-	72
HABITAT BRUSH PILE		1	1	-	1	-	-	
HABITAT LOG		1	2	-	1	-	-	

QUANTITY TAB -FOR SHEET LA7-		QUANTITY BY AREA									
Planting Areas → Area SF →		S8	S9	S10	LS17	WBA28B	WBE28B	WE28B	WET SEED	LS18	
Trees		3758	2704	1885	1188	12666	4051	629	2006	137	
BIG LEAF MAPLE		4	-	-	-	12	5	-	-	-	
OREGON ASH		-	-	-	-	-	-	-	-	-	
SITKA SPRUCE		-	-	-	-	6	2	1	-	-	
SHORE PINE		4	-	5	-	12	5	-	-	-	
BITTER CHERRY		-	-	-	-	12	5	-	-	-	
DOUGLAS FIR		-	-	-	-	6	2	-	-	-	
PACIFIC WILLOW		-	-	-	-	-	-	2	-	-	
SCOUERS WILLOW		-	-	-	-	6	2	-	-	-	
WESTERN RED CEDAR		-	-	-	-	6	2	2	-	-	
WHITE WONDER DOGWOOD		4	-	5	-	-	-	-	-	-	
JAPANESE FLOWERING CHERRY		-	-	-	-	-	-	-	-	-	
EXCELSA CEDAR		9	-	-	-	-	-	-	-	-	
Shrubs											
VINE MAPLE		12	7	-	-	23	16	2	-	-	
WESTERN SERVICEBERRY		12	7	-	-	23	16	-	-	-	
RED-TWIG DOGWOOD		-	-	-	-	-	-	4	-	-	
WESTERN HAZEL		-	-	-	-	12	8	-	-	-	
OCEAN SPRAY		12	7	5	-	23	16	-	-	-	
BLACK TWINBERRY		-	-	-	-	-	-	2	-	-	
TALL OREGON GRAPE		18	10	8	-	-	-	-	-	-	
PACIFIC CRAB APPLE		-	-	-	-	-	-	2	-	-	
PACIFIC WAX MYRTLE		6	3	-	-	-	-	-	-	-	
OSO BERRY		-	-	5	-	23	16	-	-	-	
MOCK ORANGE		12	7	8	-	23	16	-	-	-	
PACIFIC NINEBARK		12	7	8	-	23	16	2	-	-	
RED FLOWERING CURRANT		12	7	8	-	23	16	-	-	-	
NOOTKAROSE		6	3	-	-	23	16	-	-	-	
CLUSTERED ROSE		-	-	-	-	-	-	4	-	-	
SITKA WILLOW		-	-	-	-	-	-	4	-	-	
SNOWBERRY		18	10	11	-	35	25	4	-	-	
WINGED EUONYMUS		-	-	-	-	-	-	-	-	-	
Low Shrubs											
SALAL		21	-	14	-	-	-	-	-	-	
MAHONIA REPENS		35	45	23	55	-	-	-	-	-	6
SWORD FERN		28	-	18	22	-	-	-	-	-	3
KELSEY DWARF DOGWOOD		28	45	18	33	-	-	-	-	-	4
DAYLILY		28	22	18	33	-	-	-	-	-	4
LAVENDER 'HIDCOTE'		-	22	-	22	-	-	-	-	-	4
LIME MOUND SPIREA		-	45	-	44	-	-	-	-	-	5
DAVIDS VIBURNUM		-	45	-	11	-	-	-	-	-	
Other Items											
MITIGATION CLEAR & GRUB - ACRE		-	-	-	-	0.291	0.093	0.014	-	-	
HERBICIDE TREATMENT - SY		-	-	-	-	-	-	70	-	-	
SOIL AMENDMENT - ACRES		0.086	0.062	0.043	0.027	0.291	0.093	-	0.046	0.003	
TOPSOIL TYPE A- 6" DEPTH - CY		70	50	35	22	-	-	-	-	-	3
WET NATIVE SEEDING - SY		-	-	-	-	-	-	-	223	-	
WOOD CHIP MULCH - CY		35	25	17	11	117	38	6	-	-	1
HABITAT BRUSH PILE		-	-	-	-	3	1	-	-	-	
HABITAT LOG		-	-	-	-	5	2	1	-	-	

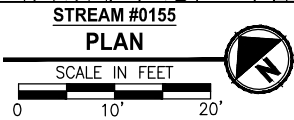
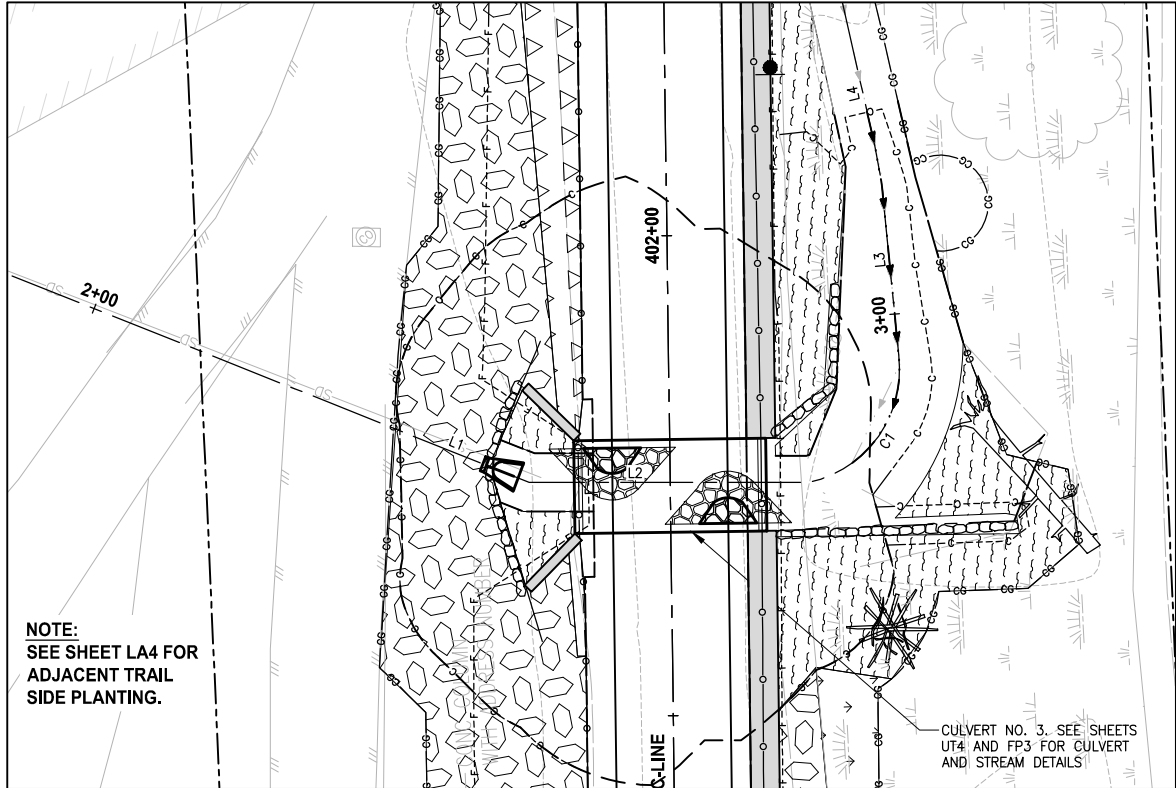
QUANTITY TAB -FOR SHEET LA8-		QUANTITY BY AREA						
Planting Areas → Area SF →		LS19	LS20	S11	S12	LAWN	WET SEED	
Shrubs		348	1707	823	904	803	2053	
VINE MAPLE		-	-	-	-	4	-	-
WESTERN SERVICEBERRY		-	-	-	4	-	-	-
TALL OREGON GRAPE		-	-	2	4	-	-	-
RED FLOWERING CURRANT		-	-	2	5	-	-	-
CLUSTERED ROSE		-	-	2	-	-	-	-
SNOWBERRY		-	-	2	-	-	-	-
WINGED EUONYMUS		-	-	-	3	-	-	-
Low Shrubs								
SALAL		19	32	-	8	-	-	-
MAHONIA REPENS		19	79	30	-	-	-	-
SWORD FERN		26	32	18	8	-	-	-
KELSEY DWARF DOGWOOD		-	47	-	25	-	-	-
DAYLILY		-	63	24	-	-	-	-
LAVENDER 'HIDCOTE'		-	-	12	13	-	-	-
LIME MOUND SPIREA		-	32	12	13	-	-	-
DAVIDS VIBURNUM		-	32	24	17	-	-	-
Other Items								
SOIL AMENDMENT - ACRES		0.008	0.039	0.019	0.021	-	0.047	
TOPSOIL TYPE A- 6" DEPTH - CY		6	32	15	17	15	-	
WET NATIVE SEEDING - SY		-	-	-	-	-	-	228
SEEDED LAWN - SY		-	-	-	-	89	-	
WOOD CHIP MULCH - CY		3	16	8	8	-	-	-

QUANTITY TAB -FOR SHEET LA9-		QUANTITY BY AREA							
Planting Areas → Area SF →		S13	S14	S15	LS21	S16	LAWN	WET SEED	
Trees		1879	853	4909	308	244	468	1150	
BIG LEAF MAPLE		-	-	8	-	-	-	-	-
DOUGLAS FIR		-	-	8	-	-	-	-	-
WESTERN RED CEDAR		-	-	8	-	-	-	-	-
WHITE WONDER DOGWOOD		3	2	8	-	-	-	-	-
JAPANESE FLOWERING CHERRY		-	-	-	-	2	-	-	-
EXCELSA CEDAR		3	2	8	-	-	-	-	-
Shrubs									
VINE MAPLE		6	-	16	-	-	-	-	-
WESTERN SERVICEBERRY		6	-	-	-	-	-	-	-
TALL OREGON GRAPE		9	2	25	-	-	-	-	-
PACIFIC WAX MYRTLE		9	2	16	-	-	-	-	-
MOCK ORANGE		-	-	16	-	-	-	-	-
PACIFIC NINEBARK		9	2	16	-	-	-	-	-
RED FLOWERING CURRANT		9	2	16	-	-	-	-	-
NOOTKAROSE		-	-	16	-	-	-	-	-
SNOWBERRY		13	2	25	-	4	-	-	-
WINGED EUONYMUS		-	-	16	-	-	-	-	-
Low Shrubs									
SALAL		10	17	14	6	3	-	-	-
MAHONIA REPENS		17	28	23	14	6	-	-	-
SWORD FERN		14	22	18	14	5	-	-	-
KELSEY DWARF DOGWOOD		14	22	18	6	5	-	-	-
DAYLILY		-	22	18	-	5	-	-	-

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sves\CADD\Phase 19\T03 Csh\Draw-Phase2\ LAYOUT: LD1 PLOTTED BY: purgabut DATE: Monday, June 14, 2021 5:53:08 PM



QUANTITY TAB -FOR THIS SHEET-		QUANTITY BY AREA	
Planting Areas →		Pine Lake Creek	Stream #0155
Trees	Area SF →	1801	1141
BIG LEAF MAPLE		2	-
OREGON ASH		-	2
SITKA SPRUCE		1	2
SHORE PINE		2	-
BITTER CHERRY		2	-
DOUGLAS FIR		1	-
PACIFIC WILLOW		-	2
SCOUERS WILLOW		1	-
WESTERN RED CEDAR		1	2
Shrubs			
VINE MAPLE		6	4
WESTERN SERVICEBERRY		6	-
RED-TWIG DOGWOOD		-	9
WESTERN HAZEL		3	-
OCEAN SPRAY		6	-
BLACK TWINBERRY		-	4
PACIFIC CRAB APPLE		-	4
OSO BERRY		6	-
MOCK ORANGE		6	-
PACIFIC NINEBARK		6	4
RED FLOWERING CURRANT		6	-
NOOTKA ROSE		6	-
CLUSTERED ROSE		-	9
SITKA WILLOW		-	9
SNOWBERRY		9	-
Low Shrubs			
SALAL		11	-
MAHONIA REPENS		11	-
SWORD FERN		11	-
Other Items			
MITIGATION CLEAR & GRUB - ACRE		-	-
SOIL AMENDMENT - ACRES		0.041	0.026
TOPSOIL TYPE A-6" DEPTH - CY		33	21
WOOD CHIP MULCH - CY		17	11
HABITAT BRUSH PILE		1	1
HABITAT LOG		1	1



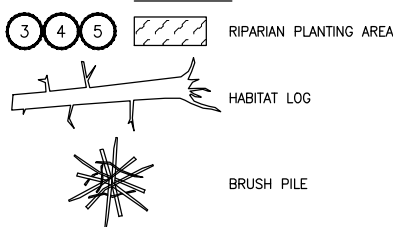
LANDSCAPE CONSTRUCTION NOTES:

- MITIGATION CLEARING AND GRUBBING. CLEAR ALL UNWANTED VEGETATION AND GRUB ROOTS IN PLANTING AREA. REMOVE AND DISPOSE CLEARED VEGETATION LEAVING SOIL IN PLACE.
- HERBICIDE TREATMENT. TREAT UNWANTED VEGETATION IN PLANTING AREA WITH A NON-SELECTIVE HERBICIDE. MOW, CLEAR AND DISPOSE OF ALL UNWANTED VEGETATION. WAIT TO SEE REGROWTH AND TREAT WITH HERBICIDE A SECOND TIME. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- SOIL AMENDMENT. PLACE 3" SOIL AMENDMENT AND TILL INTO SOIL TO A DEPTH OF 10" THROUGHOUT ENTIRE PLANTING AREA. SEE DETAIL 6 ON SHEET LD1.
- TOPSOIL A. PLACE 6" LAYER TOPSOIL OVER THE ENTIRE SURFACE OF PLANTING AREA.
- WOOD CHIP MULCH. PLACE 3" LAYER WOOD CHIP MULCH OVER THE ENTIRE SURFACE OF THE AREA PLANTED.

GENERAL NOTES:

- SEE SHEETS LD1 AND LD2 FOR ADDITIONAL PLANTING NOTES, DETAILS AND REQUIREMENTS. SEE SHEETS LD3 AND LD4 FOR MITIGATION AREA REQUIREMENTS.
- CONTRACTOR SHALL SETBACK PLANTINGS FROM OTHER OBJECTS AS PROVIDED IN THE PLANT MATERIAL SETBACK CHART ON SHEET LD1.
- PLACE 4" TOPSOIL AND SEED ALL DISTURBED AREAS OUTSIDE OF WETLANDS WITH WILDFLOWER SEED MIX, UNLESS OTHERWISE DESIGNATED FOR PLANTING. TEMPORARY DISTURBANCE OF WETLAND AREAS SHALL BE RESTORED WITH WET NATIVE SEED OR AS DIRECTED BY OWNERS REPRESENTATIVE.

LEGEND:



CONFORMED DRAWINGS

REVISIONS	DATE	BY	DESIGNED
			J. SWENSON
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03LD-01

JOB No.
554-1521-075 P19 T03

DATE
JUNE 2021



6/14/21

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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

SAMMAMISH, WA

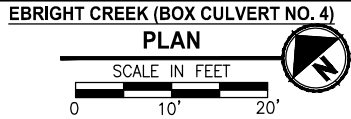
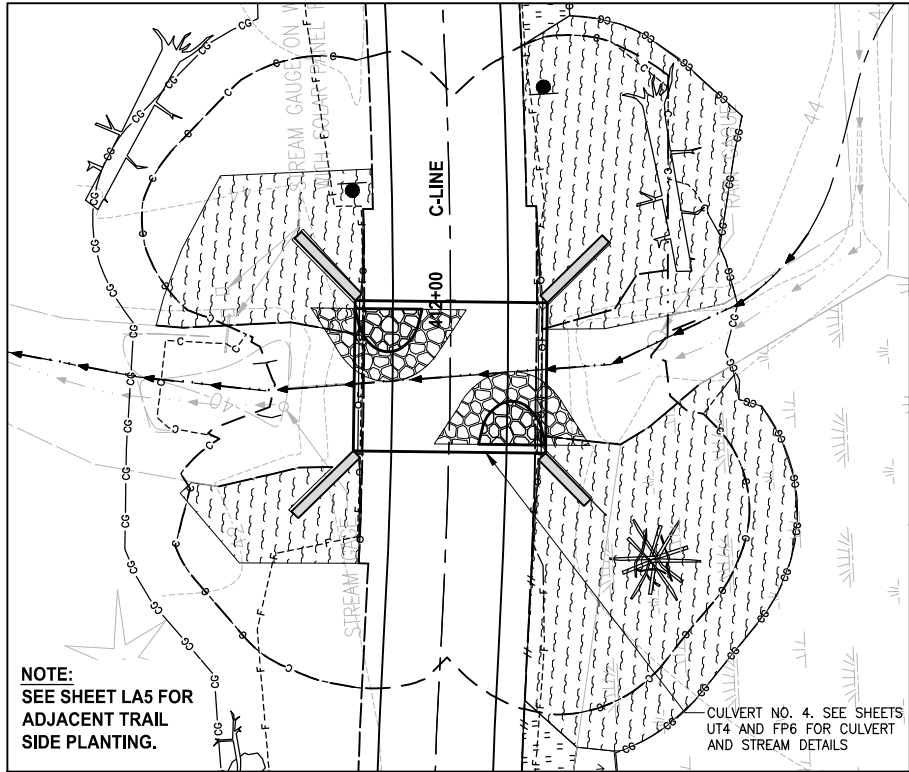
PLANTING DETAILS

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

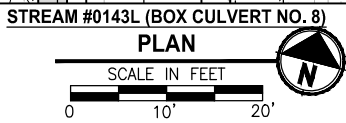
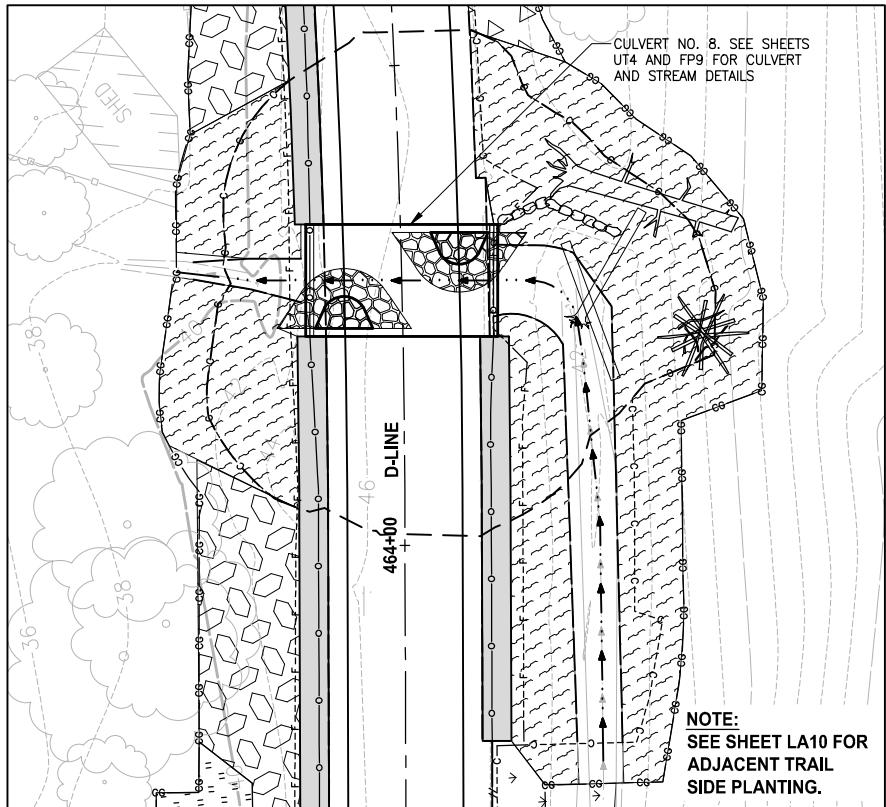
SHEET NO.
153 OF 213

LD1

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QUANTITY TAB -FOR THIS SHEET-		QUANTITY BY AREA	
Planting Areas →		Ebright Creek	Stream #0143L
Trees	Area SF →	0	0
BIG LEAF MAPLE		100	-
OREGON ASH		100	-
SITKA SPRUCE		40	-
SHORE PINE		100	-
BITTER CHERRY		100	-
DOUGLAS FIR		40	-
PACIFIC WILLOW		6	-
SCOUERS WILLOW		100	-
WESTERN RED CEDAR		40	-
Shrubs			
VINE MAPLE		10	-
WESTERN SERVICEBERRY		10	-
RED-TWIG DOGWOOD		6	-
WESTERN HAZEL		10	-
OCEAN SPRAY		10	-
BLACK TWINBERRY		10	-
PACIFIC CRAB APPLE		10	-
OSO BERRY		10	-
MOCK ORANGE		10	-
PACIFIC NINEBARK		10	-
RED FLOWERING CURRANT		10	-
NOOTKAROSE		10	-
CLUSTERED ROSE		10	-
SITKA WILLOW		10	-
SNOWBERRY		10	-
Low Shrubs			
SALAL		10	-
MAHONIA REPENS		10	-
SWORD FERN		10	-
Other Items			
MITIGATION CLEAR & GRUB - ACRE	20,000.000	-	
SOIL AMENDMENT - ACRES	20,000.000	-	
TOPSOIL TYPE A - 6" DEPTH - CY	55	-	
WOOD CHIP MULCH - CY	50	-	
HABITAT BRUSH PILE	500	-	
HABITAT LOG	500	-	



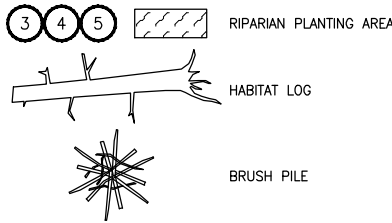
LANDSCAPE CONSTRUCTION NOTES:

1. MITIGATION CLEARING AND GRUBBING. CLEAR ALL UNWANTED VEGETATION AND GRUB ROOTS IN PLANTING AREA. REMOVE AND DISPOSE CLEARED VEGETATION LEAVING SOIL IN PLACE.
2. HERBICIDE TREATMENT. TREAT UNWANTED VEGETATION IN PLANTING AREA WITH A NON-SELECTIVE HERBICIDE. MOW, CLEAR AND DISPOSE OF ALL UNWANTED VEGETATION. WAIT TO SEE REGROWTH AND TREAT WITH HERBICIDE A SECOND TIME. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
3. SOIL AMENDMENT. PLACE 3" SOIL AMENDMENT AND TILL INTO SOIL TO A DEPTH OF 10" THROUGHOUT ENTIRE PLANTING AREA. SEE DETAIL 6 ON SHEET LD1.
4. TOPSOIL A. PLACE 6" LAYER TOPSOIL OVER THE ENTIRE SURFACE OF PLANTING AREA.
5. WOOD CHIP MULCH. PLACE 3" LAYER WOOD CHIP MULCH OVER THE ENTIRE SURFACE OF THE AREA PLANTED.

GENERAL NOTES:

1. SEE SHEETS LD1 AND LD2 FOR ADDITIONAL PLANTING NOTES, DETAILS AND REQUIREMENTS. SEE SHEETS LD3 AND LD4 FOR MITIGATION AREA REQUIREMENTS.
2. CONTRACTOR SHALL SETBACK PLANTINGS FROM OTHER OBJECTS AS PROVIDED IN THE PLANT MATERIAL SETBACK CHART ON SHEET LD1.
3. PLACE 4" TOPSOIL AND SEED ALL DISTURBED AREAS OUTSIDE OF WETLANDS WITH WILDFLOWER SEED MIX, UNLESS OTHERWISE DESIGNATED FOR PLANTING. TEMPORARY DISTURBANCE OF WETLAND AREAS SHALL BE RESTORED WITH WET NATIVE SEED OR AS DIRECTED BY OWNERS REPRESENTATIVE.

LEGEND:



RIPARIAN PLANTING AREA

HABITAT LOG

BRUSH PILE

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

CONFORMED DRAWINGS



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**

SAMMAMISH, WA

PLANTING SCHEDULE

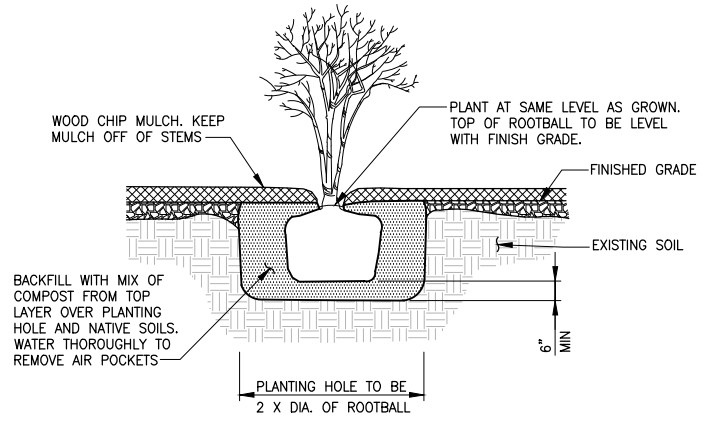
SHEET NO.
154 OF 213

LD2

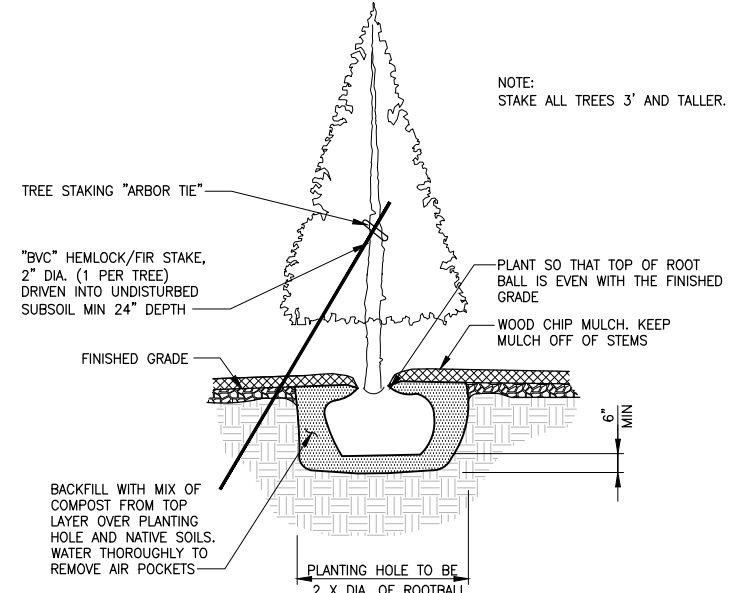
REVISIONS	DATE	BY	DESIGNED
			J. SWENSON
			DRAWN B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY	
FILE NAME	BL1521075P19T03LD-01
JOB No.	554-1521-075 P19 T03
DATE	JUNE 2021

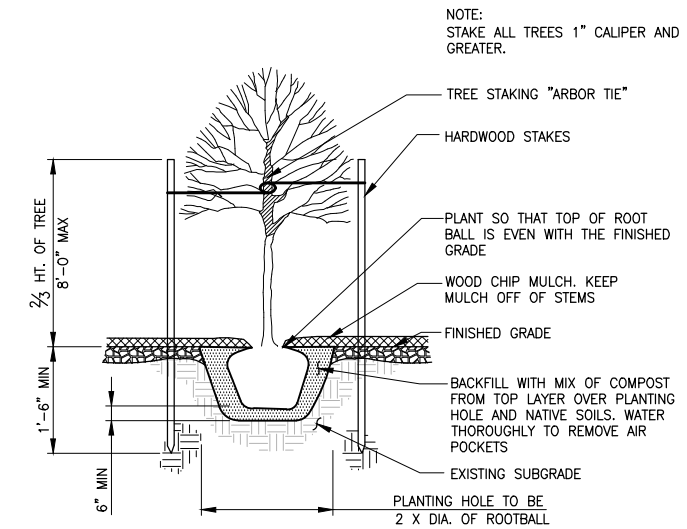
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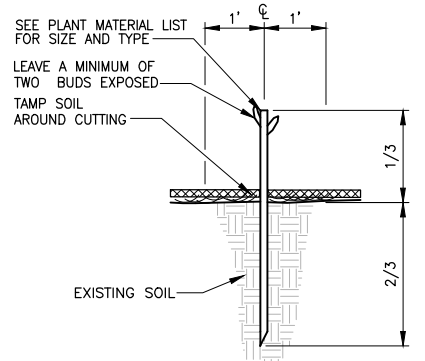
SHRUB AND SMALL TREE PLANTING
DETAIL
NO SCALE



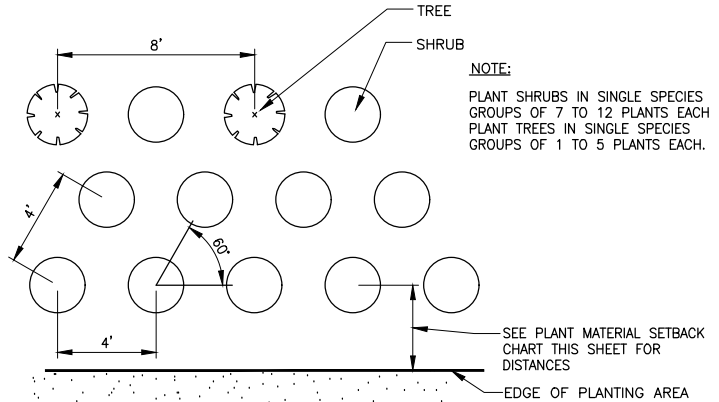
CONIFEROUS TREE PLANTING
DETAIL
NO SCALE



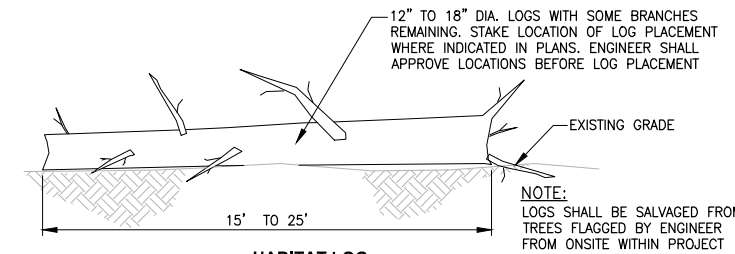
DECIDUOUS TREE PLANTING
DETAIL
NO SCALE



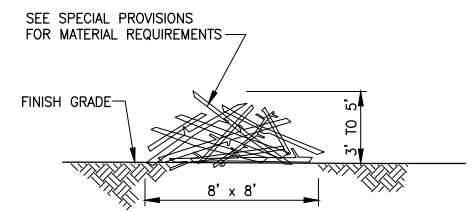
LIVE STAKE INSTALLATION
DETAIL
NO SCALE



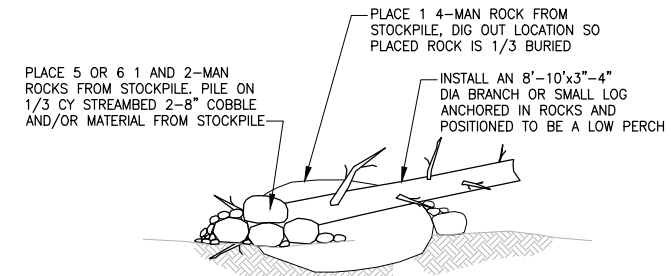
TYPICAL TREE AND SHRUB SPACING
DETAIL
NO SCALE



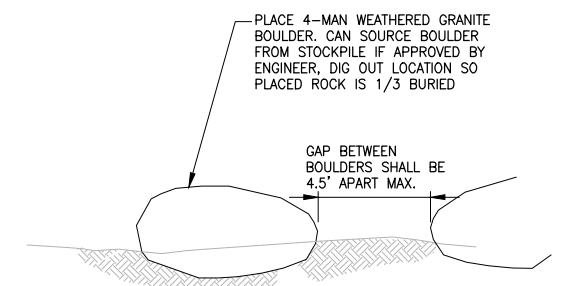
HABITAT LOG
DETAIL
NO SCALE



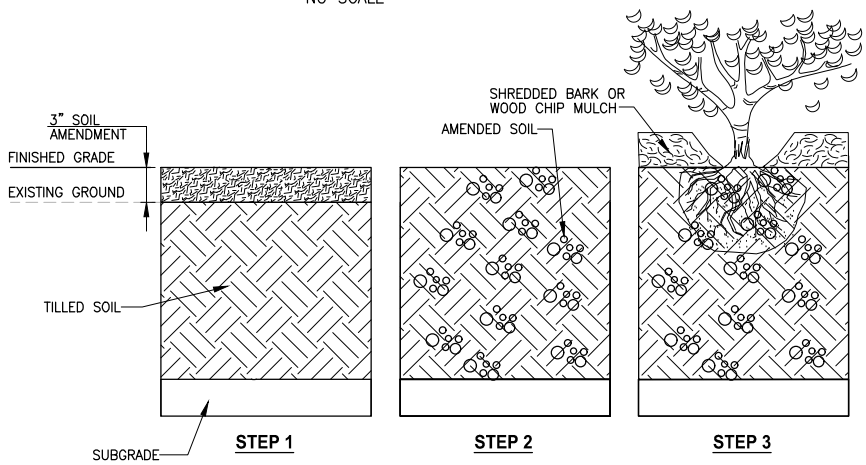
BRUSH PILE
DETAIL
NO SCALE



HABITAT ROCK PILE
DETAIL
NO SCALE



HABITAT BOULDER
DETAIL
NO SCALE



PLANTING AREA SOIL AMENDMENT-
SEQUENCE OF WORK
DETAIL
NO SCALE

- STEP 1**
TILL, DISC OR RIP SOIL IN PLANTING AREAS TO 10" DEPTH. PLACE 3" OF SOIL AMENDMENT OVER SOIL SURFACE.
- STEP 2**
TILL SOIL AMENDMENT INTO TOP 10" OF ENTIRE PLANTING ZONES. NATIVE SOIL AFTER CLEARING AND GRUBBING.
- STEP 3**
INSTALL PLANTS FOLLOWED BY 3" WOOD CHIP MULCH.
- NOTE:**
IN THE FOLLOWING AREAS PLACE SOIL AMENDMENT IN AN EVEN LAYER WITHOUT TILLING SOIL OR TILLING OF SOIL AMENDMENT INTO GRADE UNLESS APPROVED BY THE ENGINEER:
- AREAS WITH SLOPE GREATER THAN 2:1;
- AREAS WITHIN THE DRIP LINE OF EXISTING TREES;
- AREAS WITHIN EXISTING SHRUB MASSINGS.

PLANT MATERIAL SETBACK CHART

	GUARDRAIL BARRIER	EDGE OF ROADWAY	PATHS, TRAILS	WALL	FENCE	SIGNS	EXISTING TREE, TRUNK	EXISTING VEGETATION MASS
EVERGREEN TREE	15'	15'	15'	8'	8'	15'	10'	-
ORNAMENTAL/NATIVE DECIDUOUS TREE	6'	6'	15'	8'	8'	15'	10'	-
MEDIUM AND LARGE SHRUBS - GREATER THAN 3' TALL	5'	5'	10'	3'	3'	6'	5'	5'
SMALL SHRUB - LESS THAN 3' TALL	3'	5'	3'	2'	3'	2'	5'	5'

TYPICAL MINIMUM DISTANCE SETBACKS ARE TO THE CENTER STEM OR TRUNK OF PLANT MATERIAL UNLESS OTHERWISE DIRECTED BY THE ENGINEER DURING LAYOUT AND STAKING OF PLANT LOCATIONS.

CONFORMED DRAWINGS



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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2**
SAMMAMISH, WA

PLANTING DETAILS

SHEET NO.
155 OF 213
LD3

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED
			J. SWENSON
			B. PURGANAN
			Y. HO
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P19T03LD-02
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sves\CADD\Phase 19\T03 Civil\Draw-Phase2\ PLOTTED BY: purgobut DATE: Tuesday, June 15, 2021 2:28:24 PM LAYOUT: LD4

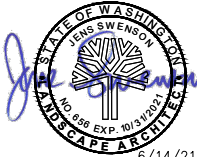
PLANT MATERIAL LIST

QUANTITY	COMMON NAME	BOTANICAL NAME	SIZE AND CONDITION	NOTES
	<i>Trees</i>			
121	ACER MACROPHYLLUM	BIG LEAF MAPLE	1" CALIPER, CONT. OR B&B	SPACE TREES 8 TO 10- FEET MIN. ON CENTER
39	CORNUS 'EDDIE'S WHITE WONDER'	WHITE WONDER DOGWOOD	1" CALIPER, CONT. OR B&B	
36	FRAXINUS LATIFOLIA	OREGON ASH	1" CALIPER, CONT. OR B&B	
84	PICEA SIT CHENSIS	SITKA SPRUCE	3' HT., CONT.	
87	PINUS CONTORTA 'CONTORTA'	SHORE PINE	3' HT., CONT.	
97	PRUNUS EMARGINATA	BITTER CHERRY	1" CALIPER, CONT. OR B&B	
4	PRUNUS SERRULATA 'AMANOAWA'	JAPANESE FLOWERING CHERRY	1 1/2" CALIPER, CONT. OR B&B	
94	PSUEDOTSUGA MENZIESII	DOUGLAS FIR	3' HT., CONT.	
46	SALIX L. SSP. LASIANDRA	PACIFIC WILLOW	1/2" DIA X 36" LIVESTAKE CUTTING	
74	SALIX SCOULERIANA	SCOULERS WILLOW	1/2" DIA X 36" LIVESTAKE CUTTING	
125	THUJA PLICATA	WESTERN RED CEDAR	3' HT., CONT.	
44	THUJA PLICATA 'EXCELSA'	EXCELSA CEDAR	6' HT., CONT.	
25	TUGAHETEROPHYLLA	WESTERN HEMLOCK	3' HT., CONT.	
	<i>Shrubs</i>			
407	ACER CIRCINATUM	VINE MAPLE	12" HT., #1 CONT.	SPACE SHRUBS 4 TO 6- FEET ON CENTER
311	AMELANCHIER ALNIFOLIA	WESTERN SERVICEBERRY	12" HT., #1 CONT.	
130	CORNUS SERICEA	RED- TWIG DOGWOOD	1/2" DIA X 36" LIVESTAKE CUTTING	
95	CORYLUS CORNUTA	WESTERN HAZEL	12" HT., #1 CONT.	
21	EUONYMUS ALATUS 'COMPACTUS'	WINGED EUONYMUS	18" HT., #2 CONT.	
275	HOLODISCUS DISCOLOR	OCEAN SPRAY	12" HT., #1 CONT.	
73	ONICERA INVOLUCRATA	BLACK TWINBERRY	12" HT., #1 CONT.	
192	MAHONIA AQUIFOLIUM	TALL OREGON GRAPE	12" HT., #1 CONT.	
73	MALUS FUSCA	PACIFIC CRAB APPLE	12" HT., #1 CONT.	
56	MYRICACALIFORNICA	PACIFIC WAX MYRTLE	12" HT., #1 CONT.	
242	OEMLARIA CERASIFORMIS	OSO BERRY	12" HT., #1 CONT.	
274	PHILADELPHUS LEWISII	MOCK ORANGE	12" HT., #1 CONT.	
333	PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	12" HT., #1 CONT.	
403	RIBES SANGUINEUM	RED FLOWERING CURRANT	12" HT., #1 CONT.	
240	ROSANUTKANA	NOOTKAROSE	12" HT., #1 CONT.	
107	ROSAPISOCARPA	CLUSTERED ROSE	12" HT., #1 CONT.	
123	SALIX SIT CHENSIS	SITKA WILLOW	1/2" DIA X 36" LIVESTAKE CUTTING	
605	SYMPHORICARPOS ALBUS	SNOWBERRY	12" HT., #1 CONT.	
4	THUJA OCCIDENTALIS 'SMARAGD'	EMERALD GREEN ARBORVITAE	6' HT., CONT. OR B&B	
	<i>Low shrubs</i>			
1007	CORNUS SERICEA 'KELSEY'	KELSEY DWARF DOGWOOD	#2 CONT.	SPACE PLANTS 3- FEET ON CENTER
1256	GAULTHERIA SHALLON	SALAL	#1 CONT.	
1027	HEMEROCALLIS 'STELLA DE ORO'	DAYLILY	#1 CONT.	
297	LAVANDULA ANGUSTIFOLIA 'HIDCOTE'	LAVENDER 'HIDCOTE'	#2 CONT.	
2041	MAHONIA REPENS	CREEPING OREGON GRAPE	#1 CONT.	
1690	POLYSTICHUM MUNITUM	SWORD FERN	#1 CONT.	
424	SPIRAEA BUMALDA 'LIME MOUND'	LIME MOUND SPIREA	#2 CONT.	SPACE PLANTS 4- FEET ON CENTER
620	VIBURNUM DAVIDII	DAVIDS VIBURNUM	#2 CONT.	

PLANTING NOTES:

- CONTRACTOR SHALL ARRANGE TO MEET ON SITE WITH PROJECT REPRESENTATIVE TO DISCUSS LIMITS OF WORK AND METHODS. CONSTRUCTION ACTIVITIES SHALL NOT COMMENCE UNTIL ACCESS, LIMITS OF WORK, AND METHODS ARE APPROVED.
- MITIGATION WORK ELEMENTS INCLUDING MITIGATION CLEARING & GRUBBING, HERBICIDE TREATMENT, SOIL AMENDMENT, WOOD CHIP MULCH, HABITAT FEATURES AND PLANTING LOCATIONS SHALL BE LOCATED IN AREAS CLEARED OF UNWANTED VEGETATION AND OPEN AREAS WITHOUT NATIVE VEGETATIVE COVER WITHIN THE MITIGATION AREA.
- MITIGATION AREA BOUNDARY LIMITS SHALL BE STAKED FOR APPROVAL PROJECT REPRESENTATIVE. ELECTRONIC FILES FOR LIMITS SHALL BE PROVIDED UPON AWARD OF CONTRACT.
- PLANTING PLANS REPRESENT A CONCEPTUAL PLANT LAYOUT, FINAL PLANT LOCATIONS SHALL BE APPROVED BY PROJECT REPRESENTATIVE PRIOR TO PLANTING.
- USE ONLY HAND TOOLS TO CLEAR AND CULTIVATE SOIL UNDER THE CANOPY (WITHIN AND 5' OUTSIDE THE DRIPLINE) OF EXISTING TREES.
- ALL PLANTS SHALL BE NURSERY GROWN A MINIMUM OF ONE YEAR. PLANT MATERIAL IS TO BE SUPPLIED BY COMMERCIAL NURSERIES THAT SPECIALIZE IN PLANTS NATIVE TO THE PACIFIC NORTHWEST. PLANT SUBSTITUTIONS ARE SUBJECT TO APPROVAL BY PROJECT REPRESENTATIVE.
- MITIGATION PLANTING SHALL TAKE PLACE DURING THE DORMANT SEASON (OCTOBER 1ST TO MARCH 1ST). PLANTING MAY BE ALLOWED AT OTHER TIMES AFTER REVIEW AND WRITTEN APPROVAL BY PROJECT REPRESENTATIVE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DISPOSING OF ALL DEBRIS AND EXCESS SOIL OCCASIONED BY THIS PROJECT.
- CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO EXCAVATION.
- CONTRACTOR SHALL SETBACK PLANTINGS FROM OTHER OBJECTS AS PROVIDED IN THE PLANT MATERIAL SETBACK CHART THIS SHEET.
- ALL DIMENSIONS FOR LISTED HEIGHT, LENGTH AND CONTAINER SIZE ARE MINIMUM REQUIREMENTS.
- EXISTING AREAS DISTURBED BY CONSTRUCTION ACTIVITIES AND NOT SHOWN TO BE RE-VEGETATED ON THESE PLANS SHALL BE RESTORED AND SEEDED.
- DISCREPANCIES BETWEEN THE PLANS AND SITE CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE PROJECT REPRESENTATIVE PRIOR TO PROCEEDING WITH EFFECTED WORK.
- SEE THESE SHEETS FOR TEMPORARY EROSION CONTROL MEASURES.
- AFTER COMPLETION OF INITIAL PLANTING SPRAY MITIGATION AREA TREES AND SHRUBS ONLY WITH AN HERBIVORE REPELLENT TREATMENT.
- CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING PLANTS FOR THE FIRST YEAR AFTER ACCEPTANCE OF COMPLETION OF PLANTING FOR THE PROJECT. COUNTY WILL MAKE PROVISIONS FOR WATERING AS NEEDED FOR THE REMAINDER OF THE ESTABLISHMENT PERIOD AFTER THE FIRST YEAR.

CONFORMED DRAWINGS



6/14/21

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PROJECT NAME

EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

PLANTING SCHEDULE

SHEET NO.
156 OF 213

LD4

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

REVISIONS	DATE	BY	DESIGNED J. SWENSON
			DRAWN B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03LD-02
JOB No.
554-1521-075 P19 T03
DATE
JUNE 2021

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sves\CADD\Phase 19\T03_Cha\Draw-Phase2\ PLOTTED BY: purgobut DATE: Monday, June 14, 2021 5:53:40 PM LAYOUT: LD5

Mitigation Goals, Objectives, and Performance Standards

The overall goal of the mitigation effort is to replace the habitats and functions lost as a result of the project. The proposed mitigation will accomplish this by enhancing 0.65 acre of wetland, increasing the buffer of 8 wetlands by 1.53 acres, enhancing 0.75 acre of wetland buffer, enhancing 0.24 acre of stream buffer, replacing 8 fish barrier culverts on 6 Type F streams with pipes that are fish passable, and enhancing 0.09 acre of shoreline setback. In addition, mitigation for 0.22 acre of permanent wetland impacts will occur at an off-site approved mitigation bank, and thus, this mitigation will not be carried forward in the following sections. Specific goals and objectives formulated to achieve this result are presented below.

Mitigation Goals

The mitigation goals are:

- Enhance 0.65 acre of wetland.
- Increase and enhance the buffer of 8 wetlands by 1.53 acres.
- Enhance 0.75 acre of wetland buffer.
- Enhance 0.24 acre of stream buffer.
- Replace 8 fish barrier culverts on 6 Type F streams with fish passable culverts.
- Enhance 0.09 acre of shoreline setback.

Achievement of these goals is expected to provide the following improvements to wetland, stream, wetland buffer, stream buffer, and shoreline setback functions:

- Provide additional fish habitat by removing fish barriers, increasing open stream channel, and opening up available upstream habitat.
- Increase the production of organic matter by planting trees and shrubs in the created/restored wetland, enhanced wetland, increased wetland buffer, enhanced wetland buffer, enhanced stream buffer, and enhanced shoreline setback.
- Increase fish and wildlife habitat and improve biological diversity by planting with a variety of native wetland and buffer plant species and installing habitat features (habitat logs and brush piles).

Mitigation Objectives and Performance Standards

Wetlands

Objective 1: Enhance by planting native species a minimum of 0.65-acre forested and scrub-shrub wetland at the enhanced wetland areas.	
Performance Standards:	
Year 1	Survival of planted woody species in enhanced wetland areas will be at least 80 percent.
Year 2	Record percent cover of native woody species in enhanced wetland area to establish a baseline for areal cover.

Year 3	Native woody species will achieve a minimum of 25 percent areal cover, including desirable native volunteers, in the enhanced wetland areas.
Year 5	Native woody species will achieve a minimum of 50 percent areal cover, including desirable native volunteers, in the enhanced wetland areas.
Year 7	Native woody species will achieve a minimum of 70 percent areal cover in the enhanced wetland areas.
Year 10	Native woody species will achieve a minimum of 80 percent areal cover in the enhanced wetland area.

Streams

Instream Habitat

Objective 2: Replace existing fish barrier culvert at the (six) trail crossings on Pine Lake Creek, Stream 0155, Ebright Creek, Zackuse Creek, George Davis Creek, Stream 0143L, and (two) downstream road crossings on Pine Lake Creek and Zackuse Creek with fish passage culvert to open up available upstream habitat.	
Performance Standards:	
Year 1, 2, 3, and 5	Constructed habitat elements including the new fish passable culverts, regraded channels, and streambed material will remain in place as constructed at all 8 culvert replacement sites.

Wetland and Stream Buffers Areas

Objective 3: Establish a minimum of 2.28-acre forested and scrub-shrub wetland buffer, and 0.24-acre forested stream buffer at the increased/enhanced wetland buffer and enhanced stream buffer areas.	
Performance Standards:	
Year 1	Survival of planted woody species in increased/enhanced wetland buffer and enhanced stream buffer areas will be at least 80 percent.
Year 2	Record percent cover of native woody species in increased/enhanced wetland buffer and enhanced stream buffer areas to establish a baseline for areal cover.
Year 3	Native woody species will achieve a minimum of 25 percent areal cover in the increased/enhanced wetland buffer and enhanced stream buffer areas.
Year 5	Native woody species will achieve a minimum of 50 percent areal cover in the increased/enhanced wetland buffer and enhanced stream buffer setback areas.
Year 7	Native woody species will achieve a minimum of 70 percent areal cover in the increased/enhanced wetland buffer and enhanced stream buffer areas.
Year 10	Native woody species will achieve a minimum of 80 percent areal cover in the increased/enhanced wetland buffer and enhanced stream buffer areas.

Shoreline Setback Areas

Objective 3: Establish a minimum of 0.09-acre forested habitat at the shoreline setback areas.		
Performance Standards:		
Year 1	Survival of planted woody species in enhanced shoreline setback areas will be at least 80 percent.	
Year 2	Record percent cover of native woody species in enhanced shoreline setback areas to establish a baseline for areal cover.	
Year 3	Native woody species will achieve a minimum of 25 percent areal cover in enhanced shoreline setback areas.	
Year 5	Native woody species will achieve a minimum of 50 percent areal cover in enhanced shoreline setback areas.	
Year 7	Native woody species will achieve a minimum of 70 percent areal cover in enhanced shoreline setback areas.	
Year 10	Native woody species will achieve a minimum of 80 percent areal cover in enhanced shoreline setback areas.	

Invasive Species

Objective 4: Limit invasive non-native species throughout the mitigation site planting areas.		
Performance Standards:		
Year 1, 2, 3, 5, 7, and 10	Himalayan blackberry, cutleaf blackberry, Scotch broom, English ivy, reed canarygrass, and hedge false bindweed will not exceed 20 percent areal cover in all planting areas.	
Year 3	100 percent removal of Japanese knotweed by Year 3 in the Wetland 22CD buffer enhancement area.	

Wildlife Habitat

Objective 5: Provide wildlife habitat.		
Performance Standards:		
Year 1, 2, 3, 5, 7, and 10	Increase in areal cover of native woody species in all mitigation areas, as measured in Objectives 1, 2, and 3, to be used as a surrogate to indicate increasing habitat functions.	
Year 1, 3, 5, 7, and 10	Increase in species richness of native species over preexisting conditions in all mitigation areas, as measured in Objectives 1, 2, and 3, to be used as a surrogate to indicate increased habitat functions.	
Year 1, 2, 3, 5, 7, and 10	Installed habitat features are present and functional.	

Anthropogenic Disturbance

Objective 6: Protect the mitigation sites from anthropogenic disturbance.
--

CONFORMED DRAWINGS



6/14/21

REVISIONS	DATE	BY	DESIGNED J. SWENSON
			DRAWN B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME BL1521075P19T03LD-02
JOB No. 554-1521-075 P19 T03
DATE JUNE 2021

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PROJECT NAME EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B - PHASE 2 SAMMAMISH, WA

MITIGATION NOTES

SHEET NO. 157 OF 213 LD5

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

PATH: U:\P50\Projects\Clients\1521-075-ELST\99Sves\CADD\Phase 19\T03 Cih\Dwg-Phase2\ PLOTTED BY: purgobut DATE: Monday, June 14, 2021 5:53:45 PM LAYOUT: LD6

Performance Standards:

Year 1 through 10	Conduct qualitative monitoring to assess the status of the sites yearly during the 10-year monitoring period to monitor for human disturbance, including but not limited to filling, trash, and vandalism.
Year 1 through 10	Install and maintain fences and appropriate signs along the trail adjacent to each site to identify their protected status.

Record Drawings

Record drawings and/or a report documenting the as-built or installed conditions will be prepared after construction and plantings are complete. The report will include the following components: (1) drawings that clearly identify the boundaries of the mitigation areas; (2) locations of the sampling and monitoring sites (including photo-point locations); (3) locations of hydrology monitoring stations; (4) photographs of the mitigation sites; and (5) an analysis of any changes to the mitigation plan that occurred during construction. A copy of the as-built report will be sent to the City and USACE within 60 days of completion of construction and planting.

Monitoring

The mitigation areas will be monitored during and after construction. During construction, monitoring will ensure that the BMPs are observed to minimize impacts, and the on-site construction work (including grading and planting) will be coordinated to ensure that the sites are constructed as designed.

After construction is completed, long-term monitoring will be performed annually to ensure that the goals and objectives of the mitigation are being met. Monitoring of the mitigation areas will be performed over a 10-year period by a qualified professional (SMC 21A.50.145; 21A.50.300). A combination of quantitative and qualitative monitoring activities will be used to assess the management objectives and associated performance standards described in the mitigation plan. Activities will include site visits to monitor unnatural site disturbance, photographs to document site development, and data collection for the quantitative evaluation of performance standards. The results of the monitoring will be submitted to the permitting agencies.

Appropriate contingency measures will be developed, as needed, by a qualified professional to ensure that the sites develop healthy vegetation that meets the obligations described in this mitigation plan and the associated permits.

Quantitative Monitoring

The following bulleted items describe the methods to be used for the quantitative monitoring, monitoring schedule, and report deadlines.

- The planting sites will be assessed by an appropriate quantitative vegetative field assessment methodology. The line intercept method will be used for determining percent areal cover for woody and invasive species. Plant richness will be determined by a count of native tree and shrub species.
- Quantitative vegetation assessments will follow the same method in each consecutive monitoring year.

- Quantitative vegetation assessments will be performed between June 15 and September 15 of each monitoring year.
- Monitoring reports will be sent to agencies requiring monitoring reports by February 15 of the following year.
- Permanent photographic stations will be established to monitor the development of the sites. Photographs will be taken along transect lines and from vantage points that capture the general mitigation area. All photographs will be labeled to identify locations.

Qualitative Monitoring

Qualitative monitoring will be conducted as follows:

- A qualified professional will qualitatively assess the constructed habitat elements including the new fish passable culverts, regraded channels, and streambed material for the first 3 years.
- Qualitative assessment will be performed yearly to visually assess the health of plants and identify areas that may need control of non-native invasive species or other maintenance activities.
- During all qualitative monitoring years, photographic documentation of the sites will occur from permanent photograph stations.

Maintenance

The proposed mitigation is intended to achieve the performance standards with minimal ongoing maintenance. However, King County will manage and maintain the site for 10 years, or until all performance standards are met and the site is closed with the approval of permitting agencies.

As mentioned previously, King County Parks has a formal maintenance program for its trail mitigation projects. The County understands that regular maintenance is necessary to achieve its mitigation commitments in public trail corridors.

Planted vegetation species are adapted to varying site conditions in the Puget Sound lowland, although supplemental irrigation may be needed during the first two growing seasons after installation to ensure the long-term survival of the plants. The need for irrigation will be evaluated based on the conditions observed during the establishment period.

To ensure rapid establishment of the plant community, trees and shrubs will be planted closer together than would generally occur in natural mature stands. Some natural mortality is expected to occur during the monitoring period. All dead and downed woody material will be left in place to provide microhabitats for wildlife. Plants will be replaced as needed to meet performance standards.

Maintenance to control nuisance species in the mitigation areas will likely be necessary. During the monitoring period, if it becomes evident that invasive species are impeding establishment of desirable native plants, measures will be implemented to control nuisance species. A progressively aggressive approach will be used to control nuisance species. Control measures will first include hand cutting and/or grubbing and removal; if this fails, an environmentally sensitive herbicide (e.g., Rodeo or equivalent) may be applied.

Contingency Measures

Adaptive management is driven by the monitoring results and the performance standards. If the performance standards are not met, adaptive management activities will be implemented to achieve the desired condition. Management activities may include implementation of contingencies described in Table 5-5, or other appropriate measures. Site conditions will be evaluated to determine the cause of the problem and the most appropriate countermeasure.

Information from the annual monitoring program will be used to identify any maintenance and/or corrective actions. If problems are identified in monitoring, King County biologists will determine the cause of the problem and implement proper maintenance or corrective activities. These activities will be discussed in the annual monitoring report.

Performance Security/Financial Assurance

This mitigation project will be sponsored by King County. The County will implement a suitable mechanism to ensure that the project is implemented successfully and monitored for a minimum of 10 years, or until the project mitigation is deemed a success by achieving its performance standards.

Site Protection

The County owns the property underlying the mitigation sites. They will protect the mitigation sites in perpetuity through a legal mechanism that permits maintenance and monitoring of the mitigation area. This mechanism shall be retained by the County and may be submitted to the USACE after permit issuance, if required. In addition, permanent fencing and/or signs indicating that the area is a natural or sensitive or critical area to be protected from disturbance will be posted along the boundaries of each mitigation area.

Table 5-5. Contingency Measures for the Mitigation Sites

Problem	Contingency Measure
Less than 80% of planted woody species survive in Year 1	King County biologists (or other qualified biologist) will assess the sites to determine what conditions are preventing the plants from thriving. Appropriate measures will be taken to correct any conditions that are limiting growth. Plants will be replaced with appropriate native species to achieve the Year 1 standard. Additional measures (such as providing additional protection) will be considered if necessary.
Percent cover for woody species not met during Years 3, 5, or 7	King County biologists (or other qualified biologist) will assess the sites to determine what conditions are preventing the plants from thriving. Appropriate measures, such as increased weed control or extra plantings, will be taken to correct any conditions that are limiting growth.
Invasive species exceed percent cover threshold	Implement/revise invasive species control plan.
Performance standards not met at Year 10	Continue the monitoring regime for 1 additional year. The sites will continue to be evaluated every year until each site has met the stated performance standards associated with management objectives. Other contingency measures may be implemented during this period.

Long-term Management Plan

The mitigation sites are located on King County property. After attainment of performance standards and acceptance of the mitigation project by the USACE, the County will implement a long-term management plan for the sites as part of trail operations, if required.

Site management activities will include noxious weed control, damage repair from vandalism, trash removal, and signage maintenance.

Monitoring reports or technical memoranda will document annual management activities and identify key issues and actions needed for the following year. Reports are anticipated to be submitted every year to the USACE, by the end of the calendar year, for the first 10 years following attainment of performance standards.

The County will issue a letter of assurance to cover long-term management costs of the mitigation site to the USACE ensuring the County’s compliance with the long-term management plan.

CONFORMED DRAWINGS



6/14/21

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PROJECT NAME

EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 2
SAMMAMISH, WA

CITY OF SAMMAMISH APPROVAL

City Engineer

Date

Community Development

Date

MITIGATION NOTES

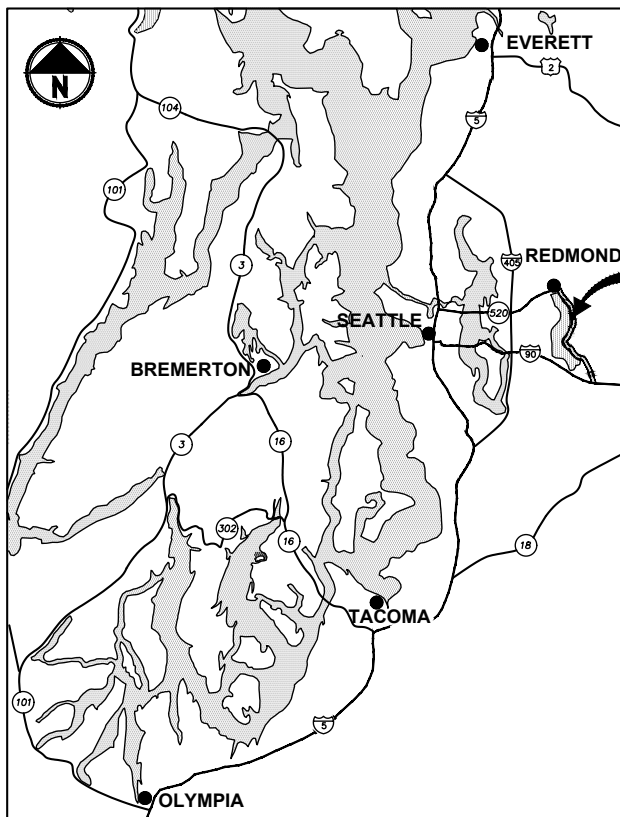
SHEET NO.
158 OF 213

LD6

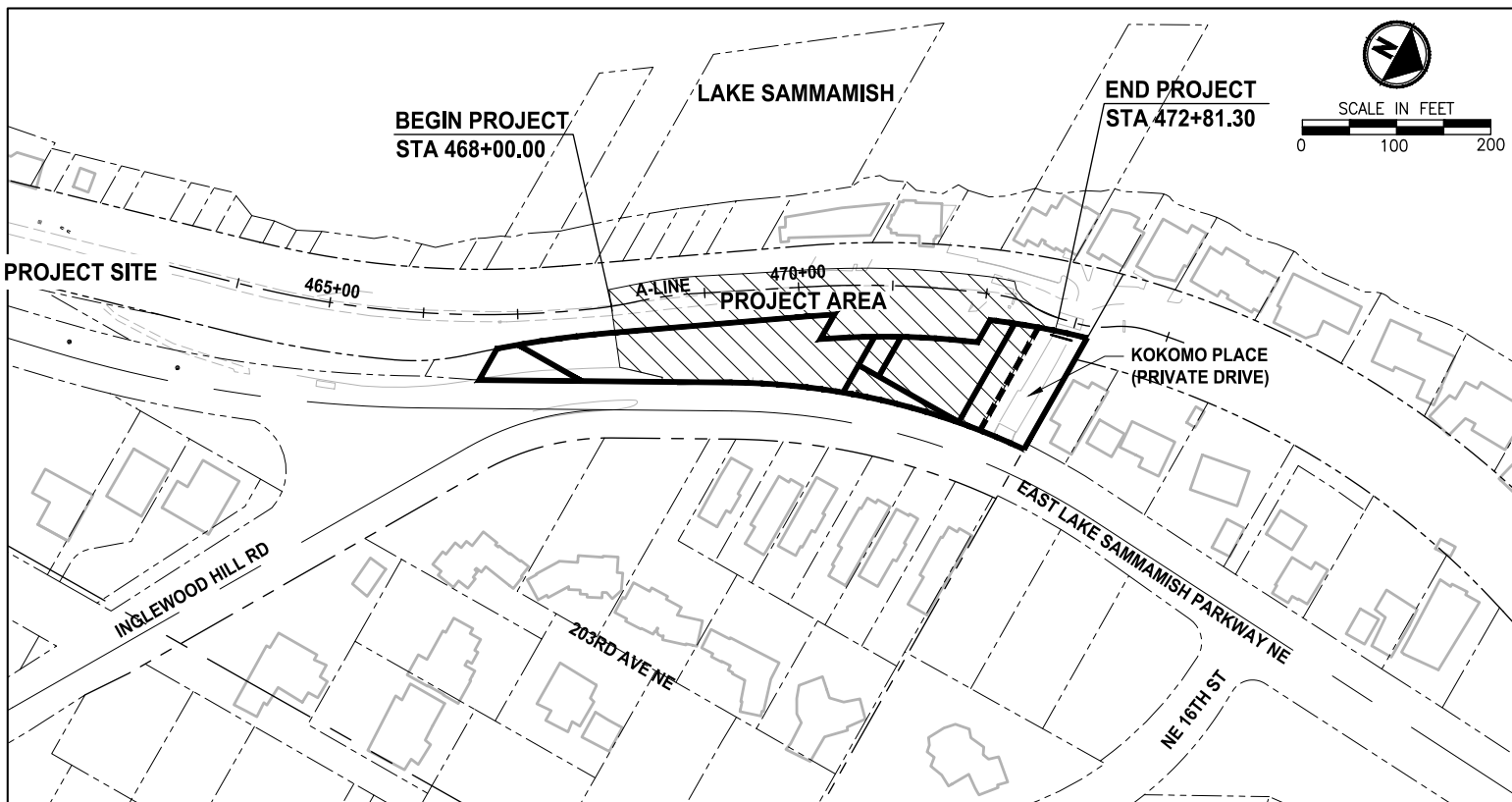
King County Parks and Recreation

Schedule B: Inglewood Hill Road Parking Lot - Phase 1

Sammamish, Washington



LOCATION MAP
NOT TO SCALE



VICINITY MAP

EXISTING ZONE CLASSIFICATION:

LOW DENSITY, URBAN RESIDENTIAL R-4

EXISTING SHORELINE ENVIRONMENT DESIGNATION:

CITY OF SAMMAMISH DESIGNATION: SHORELINE RESIDENTIAL

GENERAL PURPOSE OF THIS PROJECT:

TO CONSTRUCT PARKING AND ACCESS FOR THE EAST LAKE SAMMAMISH TRAIL.

PROPERTY INFORMATION:

PARCEL NUMBERS (STAGING AND ACCESS ONLY):
357530-0260-08 (29,285 SQ. FT.)
357530-0340-02 (9,671 SQ. FT.)
357530-0365-02 (1,920 SQ. FT.)
357530-0370-05 (1,669 SQ. FT.)
357530-0460-06 (2,304 SQ. FT.)
292506-9007 (484,668 SQ. FT.)

PHASE 1 CONSTRUCTION IMPROVEMENTS WILL BE MADE ENTIRELY WITHIN THE KING COUNTY TRAIL CORRIDOR AND WILL NOT EXTEND BEYOND.

PROJECT & SITE INFORMATION:

KING COUNTY PROPOSES TO DEVELOP 481 FEET OF THE MULTI-USE TRAIL IN THE CITY OF SAMMAMISH, LOCATED NORTH OF INGLEWOOD HILL ROAD. A GRAVEL PARKING LOT AND INTERIM TRAIL ARE CURRENTLY IN OPERATION.

PHASE 1 IMPACTS:
DISTURBED AREA = 18,000 SF (0.42 AC)
EXISTING IMPERVIOUS AREA = 16,236 SF (0.37 AC)
PROPOSED NEW/REPLACED IMPERVIOUS AREA = 7,700 SF (0.18 AC)
VOLUME OF ESTIMATED FILL = 1,400 CY
VOLUME OF ESTIMATED EXCAVATION = 1,100 CY

WRITTEN DESCRIPTION OF PHASE 1:

480 FEET OF THE EXISTING GRAVEL TRAIL WILL BE WIDENED TO 12 FEET PAVED SURFACE WITH 2-FOOT GRAVEL SHOULDERS ON BOTH SIDES.

THE PROPOSED IMPROVEMENTS INCLUDE A RETAINING WALL, PAVING, DRAINAGE IMPROVEMENTS, FENCE, AND SIGNAGE.

CONTACT INFORMATION:

APPLICANT:
KING COUNTY PARKS AND RECREATION DIVISION
201 S. JACKSON, 7TH FLR
SEATTLE, WA 98104
(206) 477-4552
CONTACT: GINA AULD

OWNER:
KING COUNTY PARKS AND RECREATION DIVISION
UTILITY:
ONE-CALL 1 (800) 424-5555

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(425) 392-6256
CONTACT: KYLE WONG

COMCAST CABLE
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CONTACT: DAVID BURROWS

PUGET SOUND ENERGY:
CONSTRUCTION SERVICES
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ENGINEER:
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SURVEYOR:
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700 NE MULTNOMAH
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PORTLAND, OR 97232
(503) 416-6069
CONTACT: SKYE THOMAS, PLS

INDEX TO DRAWINGS

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181	MD3	DETAILS
182	MD4	DETAILS

CG2018-06067 SSDP 2016-00415

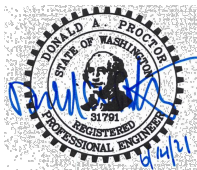
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City Engineer	Date
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CITY OF SAMMAMISH STAMPS

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW
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17 February 2022

REVISIONS	DATE	BY	DESIGNED
			R. MCCABE
			R. MCCABE
			R. PARKER
			D. PROCTOR

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P21T03G-01
JOB No.
554-1521-075 P21T03
DATE
JUNE 2021



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PROJECT NAME
**KING COUNTY PARKS AND RECREATION
INGLEWOOD HILL ROAD
PARKING LOT - PHASE 1**
SAMMAMISH, WA

COVER SHEET

SHEET NO.
159 OF 213
G1

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995\cs\CADD\Phase 2\T03\Draw\ PLOTTED BY: purgabut DATE: Monday, June 14, 2021 3:55:41 PM LAYOUT: G2

ABBREVIATIONS:

AC	ACRE	PCC	POINT OF COMPOUND CURVATURE
ACP	ASPHALT CONCRETE PAVEMENT	P/L	PROPERTY LINE
AP	ANGLE POINT	PP	POWER POLE
BC	BOTTOM OF CURB	PRC	POINT OF REVERSE CURVATURE
BIGD	BELOW INLET GRATE DEVICE	PROP	PROPOSED
BOC	BACK OF CURB	PT	POINT OF TANGENT
BOW, BW	BOTTOM OF WALL	PUD	PUBLIC UTILITY DISTRICT
BVCE	BEGIN VERTICAL CURVE ELEVATION	PVI	POINT OF VERTICAL INTERSECTION
BVCS	BEGIN VERTICAL CURVE STATION	R	RADIUS
CB	CATCH BASIN	REINF	REINFORCED
CG, C&G	CURB AND GUTTER	ROW, R/W	RIGHT-OF-WAY
C/L, CL	CENTERLINE	RR	RAIL ROAD
CLF	CHAIN LINK FENCE	RT	RIGHT
CMP	CORRUGATED METAL PIPE	SD	STORM DRAIN
CONC	CONCRETE	SDMH	STORMWATER MANHOLE
CONST	CONSTRUCTION	SE	SOUTHEAST
CP	CONCRETE PIPE	SEW	STRUCTURAL EARTH WALL
CSTC	CRUSHED SURFACING TOP COURSE	SF	SQUARE FEET
CY	CUBIC YARDS	SHLDR	SHOULDER
DI, DIA	DIAMETER	SIM	SIMILAR
DI, DIP	DUCTILE IRON PIPE	SPWSD	SAMMAMISH PLATEAU WATER AND SEWER DISTRICT
E	EAST, EASTING	SS	SANITARY SEWER
EL, ELEV	ELEVATION	SSFM	SANITARY SEWER FORCE MAIN
EOA	EDGE OF ASPHALT	SSMH	SANITARY SEWER MANHOLE
EOG	EDGE OF GRAVEL	SSP	STORM SEWER PIPE
EOP	EDGE OF PAVEMENT	ST	STEEL
EVCE	END VERTICAL CURB ELEVATION	STA	STATION
EVCS	END VERTICAL CURB STATION	STM	STORM
EX, EXIST	EXISTING	SW	SOUTHWEST
FL	FLANGE, FLOWLINE	TC	TOP OF CURB
FM	FORCE MAIN	TEL	TELEPHONE
FOC	FACE OF CURB	TESC	TEMPORARY EROSION AND SEDIMENT CONTROL
FT	FOOT, FEET	TOW, TW	TOP OF WALL
G	GAS	TYP	TYPICAL
GB	GRADE BREAK	UD	UNDERDRAIN
HMA	HOT MIX ASPHALT	UDP	UNDER DRAIN PIPE
IE	INVERT ELEVATION	W	WATER
LF	LINEAR FEET	WQ	WATER QUALITY
LP	LOW POINT	WS	WATER SERVICE
LT	LEFT	WSDOT	WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
MAX	MAXIMUM	WWM	WELDED WIRE MESH
ME	MATCH EXISTING		
MIN	MINIMUM		
MON	MONUMENT		
N	NORTH, NORTHING		
NE	NORTHEAST		
N.I.C.	NOT IN CONTRACT		
NPDES	NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM		
NST	NOT STEEPER THAN		
NW	NORTHWEST		
O.C.	ON CENTER		
OP	OVERHEAD POWER		
PC	POINT OF CURVE		

LEGAL DESCRIPTIONS (NO IMPROVEMENTS WILL BE MADE TO THESE PARCELS):

PARCEL No. 357530-0260-08
PER STEWART TITLE GUARANTY COMPANY,
GUARANTEE No. G-6329-000007871, JANUARY 8, 2016

THOSE PORTIONS OF LOTS 1 THROUGH 10, 18 THROUGH 21 AND 23 THROUGH 27, BLOCK 6, INGLEWOOD, ACCORDING TO THE PLAT THEREOF RECORDED IN VOLUME 3 OF PLATS, PAGE 169, RECORDS OF KING COUNTY, WASHINGTON, LYING WESTERLY OF THE WESTERLY MARGIN OF EAST LAKE SAMMAMISH PARKWAY N. E. (ISSAQUAH-REDMOND ROAD REVISION NO. 2); EXCEPT THAT PORTION LYING WESTERLY OF THE EASTERLY MARGIN OF THE NORTHERN PACIFIC RAILROAD RIGHT OF WAY AS CONVEYED BY DEED RECORDED UNDER RECORDING NUMBER 3051111; AND EXCEPT THOSE PORTIONS CONVEYED TO KING COUNTY FOR ROAD PURPOSES BY DEEDS RECORDED UNDER RECORDING NUMBERS 625790, 983353, 983354 AND 983355; AND EXCEPT THAT PORTION CONDEMNED FOR ROAD PURPOSES IN KING COUNTY SUPERIOR COURT CAUSE NO. 106364; AND EXCEPT THOSE PORTIONS RESERVED FOR ROAD BY KING COUNTY IN DEEDS RECORDED UNDER RECORDING NUMBERS 860989 AND 2957937; AND TOGETHER WITH THOSE PORTIONS OF VACATED DEPOT STREET ADJOINING, VACATED BY KING COUNTY SUPERIOR COURT CAUSE NUMBER 94-2-14451-1, AS WOULD ATTACH BY OPERATION OF LAW.

PARCEL No. 357530-0340-02
PER STEWART TITLE GUARANTY COMPANY,
GUARANTEE No. G-6329-000007868, JANUARY 8, 2016

THAT PORTION OF LOT 17, BLOCK 6, INGLEWOOD, ACCORDING TO THE PLAT THEREOF RECORDED IN VOLUME 3 OF PLATS, PAGE 169, RECORDS OF KING COUNTY, WASHINGTON, LYING WESTERLY OF THE WESTERLY MARGIN OF EAST LAKE SAMMAMISH PARKWAY N. E. (ISSAQUAH-REDMOND ROAD REVISION NO. 2); EXCEPT THAT PORTION RESERVED FOR ROAD BY KING COUNTY IN DEED RECORDED UNDER RECORDING NUMBER 2957937; AND TOGETHER WITH THOSE PORTIONS OF VACATED ASH STREET (N. E. 16TH STREET) AND VACATED DEPOT STREET ADJOINING, VACATED BYKING COUNTY SUPERIOR COURT CAUSE NUMBER 94-2-14451-1, AS WOULD ATTACH BY OPERATION OF LAW.

PARCEL No. 357530-0365-02
PER STEWART TITLE GUARANTY COMPANY,
GUARANTEE No. G-6329-000007869, JANUARY 8, 2016

THAT PORTION OF LOT 22, BLOCK 6, INGLEWOOD, ACCORDING TO THE PLAT THEREOF RECORDED IN VOLUME 3 OF PLATS, PAGE 169, RECORDS OF KING COUNTY, WASHINGTON, LYING EASTERLY OF THE EASTERLY MARGIN OF THE NORTHERN PACIFIC RAILROAD COMPANY RIGHT OF WAY, AS CONVEYED BY DEED RECORDED UNDER RECORDING NUMBER 3051111.

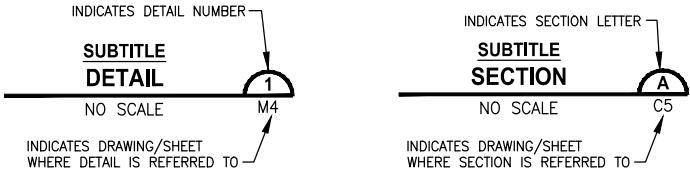
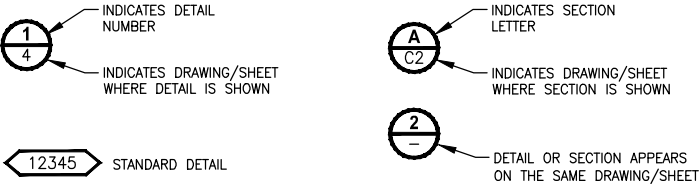
PARCEL No. 357530-0370-05
PER STEWART TITLE GUARANTY COMPANY,
GUARANTEE No. G-6329-000007867, JANUARY 8, 2016

THAT PORTION OF LOTS 11 THROUGH 16, BLOCK 6, INGLEWOOD, ACCORDING TO THE PLAT THEREOF RECORDED IN VOLUME 3 OF PLATS, PAGE 169, RECORDS OF KING COUNTY, WASHINGTON, LYING WESTERLY OF THE WESTERLY MARGIN OF EAST LAKE SAMMAMISH PARKWAY N. E. (ISSAQUAH-REDMOND ROAD REVISION NO. 2); EXCEPT THOSE PORTIONS CONVEYED TO KING COUNTY FOR ROAD PURPOSES BY DEEDS RECORDED UNDER RECORDING NUMBERS 983354 AND 983356; AND EXCEPT THAT PORTION RESERVED FOR ROAD BY KING COUNTY IN DEED RECORDED UNDER RECORDING NUMBER 769006; AND TOGETHER WITH THAT PORTION, IF ANY, OF VACATED ASH STREET (N. E. 16TH STREET) ADJOINING, VACATED BY KING COUNTY SUPERIOR COURT CAUSE NUMBER 94-2-14451-1, AS WOULD ATTACH BY OPERATION OF LAW.

PARCEL No. 292506-9007

THAT PORTION OF THE BURLINGTON NORTHERN AND SANTA FE RAILWAY COMPANY'S (FORMERLY NORTHERNPACIFIC RAILWAY COMPANY) SNOQUALMIE BRANCH LINE RIGHT-OF-WAY 100 FEET IN WIDTH OVER AND ACROSS GOVERNMENT LOTS 1 & 2 LESS PORTION OF SAID GOVERNMENT LOT 2 AS DEEDED TO D.P. & E.M. STAHL UNDER REC NO 9409280762; TOGETHER WITH LOTS 1 THRU 68, BLOCK 9, PLAT OF TOWN OF INGLEWOOD LYING WESTERLY OF LINE DRAWN PARALLEL WITH & 50 FEET EASTERLY AS MEASURED AT A RIGHT ANGLE FROM MAIN TRACK CENTERLINE OF SAID BRANCH LINE RIGHT OF WAY & PORTION OF LOTS 19 THRU 24 IN BLOCK 6 OF SAID PLAT LYING WESTERLY OF LINE DRAWN CONCENTRIC WITH & 50 FEET EASTERLY AS MEASURED RADIALLY FROM SAID MAIN TRACK CENTERLINE & PORTIONS OF LOTS 1 THRU 22, BLOCK 4, LOTS 1 THRU 22, BLOCK 5 & LOTS 11 THRU 22, BLOCK 3 OF SAID PLAT LYING EASTERLY OF A LINE DRAWN PARALLEL & CONCENTRIC WITH & 50 FEET WESTERLY AS MEASURED AT A RIGHT ANGLE & RADIALLY FROM SAID MAIN TRACK CENTERLINE; & PORTIONS OF LOTS 1, 2 & 8, BLOCK 3 OF SAID PLAT LYING EASTERLY OF A LINE DRAWN PARALLEL & CONCENTRIC WITH & 50 FEET WESTERLY AS MEASURED AT A RIGHT ANGLE & RADIALLY FROM SAID MAIN TRACK CENTERLINE; & PORTIONS OF LOTS 9, 10, 12, 13 & 16 THRU 22, BLOCK 2, OF SAID PLAT LYING EASTERLY OF A LINE DRAWN CONCENTRIC & PARALLEL WITH & 50 FEET WESTERLY AS MEASURED AT A RIGHT ANGLE & RADIALLY FROM SAID MAIN TRACK CENTERLINE; & LOTS 1 THRU 41, BLOCK 14 OF SAID PLAT LESS PORTIONS OF SAID LOTS 26 THRU 41 LYING EASTERLY OF LINE DRAWN PARALLEL & CONCENTRIC WITH & 50 FEET EASTERLY AS MEASURED AT A RIGHT ANGLE & RADIALLY FROM SAID MAIN TRACK CENTERLINE LESS PORTIONS OF SAID LOTS 9 THRU 11, LYING WESTERLY OF LINE DRAWN CONCENTRIC WITH & 25 FEET WESTERLY AS MEASURED RADIALLY FROM SAID MAIN TRACK CENTERLINE LESS PORTIONS SAID OF LOTS 18 THRU 27 LYING WESTERLY OF LINE DRAWN CONCENTRIC WITH & 25 FEET WESTERLY AS MEASURED RADIALLY FROM SAID MAIN TRACK CENTERLINE LESS PORTIONS OF SAID LOTS 28 & 29 DEEDED TO J & E HAYDEN UNDER REC NO 9212311137 LESS PORTIONS LOTS 24 & 25 LYING EASTERLY OF LINE DRAWN CONCENTRIC WITH & 25 FEET EASTERLY AS MEASURED RADIALLY FROM SAID MAIN TRACK CENTERLINE; & PORTIONS LOTS 0 THRU 7 & LOTS 11 THRU 16 BLOCK 1 OF SAID PLAT LYING EASTERLY OF A LINE DRAWN PARALLEL & CONCENTRIC WITH & 50 FEET WESTERLY AS MEASURED AT A RIGHT ANGLE & RADIALLY FROM SAID MAIN TRACK CENTERLINE; & PORTION IF ANY SAID RAILWAY CO'S BRANCH LINE RIGHT OF WAY LYING WESTERLY OF LOTS 1 THRU 68, BLOCK 9, LOTS 19 THRU 24 BLOCK 6, LOTS 1 THRU 41 BLOCK 14; & LYING EASTERLY OF LOTS 1 THRU 22, BLOCK 4, LOTS 1 THRU 22, BLOCK 5, LOTS 1 THRU 22, BLOCK 3, LOTS 1 THRU 22, BLOCK 2 & LOTS 0 THRU 20, BLOCK 1 OF SAID PLAT.

DETAIL AND SECTION DESIGNATION



CONFORMED DRAWINGS



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PROJECT NAME

KING COUNTY PARKS AND RECREATION
INGLEWOOD HILL ROAD
PARKING LOT - PHASE 1

SAMMAMISH, WA

ABBREVIATIONS AND LEGAL DESCRIPTIONS

SHEET NO.
160 OF 213

G2

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

CITY OF SAMMAMISH STAMPS

CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

REVISIONS	DATE	BY	DESIGNED
			R. MCCABE
			DRAWN R. MCCABE
			CHECKED R. PARKER
			APPROVED D. PROCTOR

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P21T03G-02

JOB No.
554-1521-075 P21T03

DATE
JUNE 2021

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995\cadd\Phase 2\103\Draw\ LAYOUT: G3 PLOTTED BY: purgabut DATE: Monday, June 14, 2021 3:55:51 PM

LEGEND

DESCRIPTION

PROPOSED

EXISTING

RIGHT OF WAY		
PROPERTY LINE		
FOUND MONUMENTS		
REBAR & CAP		
HUB & TACK		
PK NAIL		
FOUND MAG NAIL		
SET MAG NAIL		
PROPERTY CORNER		
STREAM BUFFER		
STREAM		
EDGE OF WATER		
WETLAND FLAG		
WETLAND BUFFER		
ORDINARY HIGH WATER MARK		
FLOODWAY BOUNDARY		
DITCH		
JURISDICTIONAL DITCH CENTERLINE & EDGES		
UNDERDRAIN PIPE		
TEMPORARY DRAIN PIPE		
STORM DRAIN		
CULVERT/STORM DRAIN PIPE		
QUARRY SPALL		
INFILTRATION TRENCH		
CATCH BASIN, TYPE 1		
CATCH BASIN, TYPE 2		
INLET PROTECTION		
SANITARY SEWER LINE		
SANITARY SEWER MANHOLE		
SANITARY SEWER VAULT		
CLEANOUT		
CONTOURS MAJOR		
CONTOURS MINOR		
HIGH VISIBILITY SILT FENCE		
HIGH VISIBILITY FENCE		
INTERCEPTOR SWALE		
CLEARING AND GRUBBING LIMITS		
CLEARING LIMITS		
FILL LINE		
CUT LINE		
SAWCUT		
ASPHALT EDGE		
CONCRETE LINE		
CURB AND GUTTER		
EDGE OF PATCH		

LEGEND

DESCRIPTION

PROPOSED

EXISTING

EDGE OF GRAVEL		
BARBWIRE FENCE		
SPLIT RAIL FENCE		
BOARD FENCE		
CHAIN LINK FENCE		
TEMPORARY CHAIN LINK FENCE		
HOG WIRE FENCE		
WOOD GUARDRAIL		
METAL HANDRAIL		
GUY ANCHOR		
POWER POLE WITH LIGHT		
FLOOD LIGHT		
UTILITY POLE		
PP W/ UG DROP		
PP W/ UG DROP & XMFR		
OVERHEAD POWER		
POWER		
POWER VAULT		
POWER TRANSFORMER		
POWER MANHOLE		
POWER HANDHOLE		
POWER CABINET		
POWER RISER		
POWER METER		
SOLID LID J-BOX		
LUMINAIRE		
TELEPHONE VAULT		
TELEPHONE RISER		
TELEPHONE MANHOLE		
TELEPHONE		
TV RISER		
TV		
GAS VALVE		
GAS METER		
GAS		
WATER LINE		
FIRE HYDRANT		
WATER METER		
WATER VALVE		
AREA DRAIN		
ROOF DRAIN		
WATER BLOW OFF VALVE		
WATER POST INDICATOR		
SPRINKLER HEAD ROT=90		

LEGEND

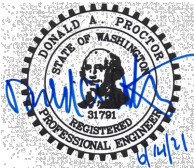
DESCRIPTION

PROPOSED

EXISTING

IRRIGATION CONTROL VALVE		
FLOW DIRECTION		
TRAFFIC SIGNAL POLE W/ LAMP		
TRAFFIC SIGNAL POLE		
TRAFFIC CONTROL LOOP (SQ)		
TRAFFIC CONTROL CABINET		
PEDESTRIAN POLE		
MONITORING WELL		
SURFACE POST		
SIGN		
SKIP LANE LINE		
SOLID LANE LINE		
FOG LINE		
LTO ARROW		
STO ARROW		
RTO ARROW		
MAILBOX		
DECIDUOUS TREE		
CONIFEROUS TREE		
WETLAND SYMBOL		
WETLAND BOUNDARY		
VEGETATION		
STRUCTURAL EARTH WALL		
RIP RAP		
ROCKERY		
HANDICAPPED SYMBOL		
WHEELCHAIR RAMP		
BUILDING LINE		
CONCRETE STAIR LINE		
WOOD STAIRWAY		
REMOVE ASPHALT		
PATTERNED CONCRETE INTERSECTION		
RAMP DETECTABLE WARNING		
RESTORATION PLANTING AREA		
SANDBAG DAM		
CHECK DAM		
WATTLE CHECK DAM		
FORMER RAILROAD CENTERLINE		
CONSTRUCTION CENTERLINE		

CONFORMED DRAWINGS



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PROJECT NAME

KING COUNTY PARKS AND RECREATION
INGLEWOOD HILL ROAD
PARKING LOT - PHASE 1
SAMMAMISH, WA

GENERAL SYMBOL AND
LINETYPE LEGEND

SHEET NO.
161 OF 213

G3

CITY OF SAMMAMISH APPROVAL

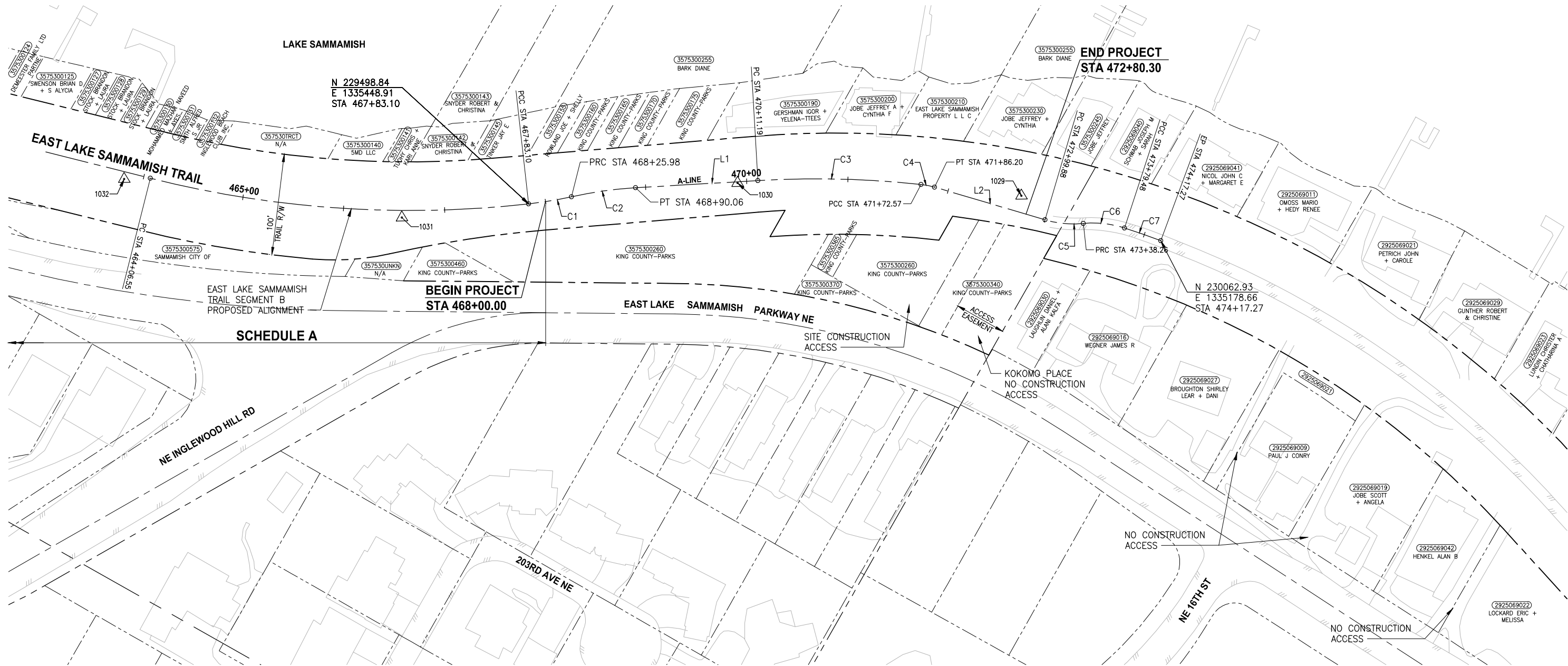
City Engineer _____ Date _____

CITY OF SAMMAMISH PUBLIC WORKS

CITY OF SAMMAMISH PUBLIC WORKS

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PATH: U:\PSO\Projects\1521-KingCo\554-1521-075-ELST\955\cs\CADD\Phase 2\103\Draw\ PLOTTED BY: purgubut DATE: Monday, June 14, 2021 3:56:11 PM LAYOUT: G4

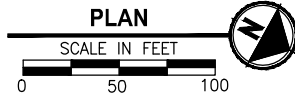


CONTROL POINT TABLE				
△ POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
1029	229921.05	1335206.44	47.06	REBAR & CAP
1030	229669.58	1335331.02	46.27	REBAR & CAP
1031	229395.84	1335521.28	46.14	REBAR & CAP
1032	229137.35	1335620.66	46.49	REBAR & CAP

SURVEY NOTES:

- HORIZONTAL DATUM: NAD83 (CORS).
- RTK CORRECTIONS OBTAINED FROM NGS CORS ID POINT "SEAT" ON OCTOBER 3, 2007.
- VERTICAL DATUM: NAVD88.
- WSDOT SITE BENCHMARKS HELD FOR THIS SURVEY ARE NOS. 2355, 6762, 6294, AND 617.
- METHODOLOGY: FIELD MEASUREMENTS FOR THIS SURVEY WERE PERFORMED USING TRIMBLE 5800 RTK WITH CELL PHONE AND LEICA TCRA 1103 FULL ROBOTIC 3 SECOND TOTAL STATION IN CONFORMANCE WITH ACCEPTED SURVEY STANDARDS AS SPECIFIED BY WAC 332-130 FOR LINEAR AND ANGULAR CLOSURE.
- THE RIGHT-OF-WAY DIMENSIONS SHOWN WERE PROVIDED BY KING COUNTY SURVEY AND DO NOT REPRESENT A BOUNDARY SURVEY PERFORMED BY PARAMETRIX.

SEE DWG G5 FOR
TRAIL CONSTRUCTION
ACCESS LOCATIONS



ALIGNMENT DATA TABLE:

A-LINE				
Number	Radius	Length	Line/Chord Direction	A Value
C1	400.00	42.87	N38° 23' 51.31"W	
C2	400.00	64.08	N36° 52' 42.20"W	
L1		121.13	N32° 17' 19.15"W	
C3	980.00	161.38	N27° 34' 15.49"W	
C4	75.00	13.63	N17° 38' 46.67"W	
L2		113.67	N12° 26' 21.51"W	
C5	100.00	38.38	N23° 26' 07.44"W	
C6	100.00	41.22	N22° 37' 19.16"W	
C7	980.00	37.79	N9° 42' 28.24"W	

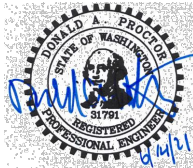
CITY OF SAMMAMISH APPROVAL	
City Engineer	Date

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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PROJECT NAME

KING COUNTY PARKS AND RECREATION
INGLEWOOD HILL ROAD
PARKING LOT - PHASE 1
SAMMAMISH, WA

**SURVEY CONTROL, ALIGNMENT
AND ACCESS PLAN**

SHEET NO.
162 OF 213

G4

REVISIONS	DATE	BY	DESIGNED
			D. THIBODEAU
			DRAWN B. PURGANAN
			CHECKED R. PARKER
			APPROVED D. PROCTOR

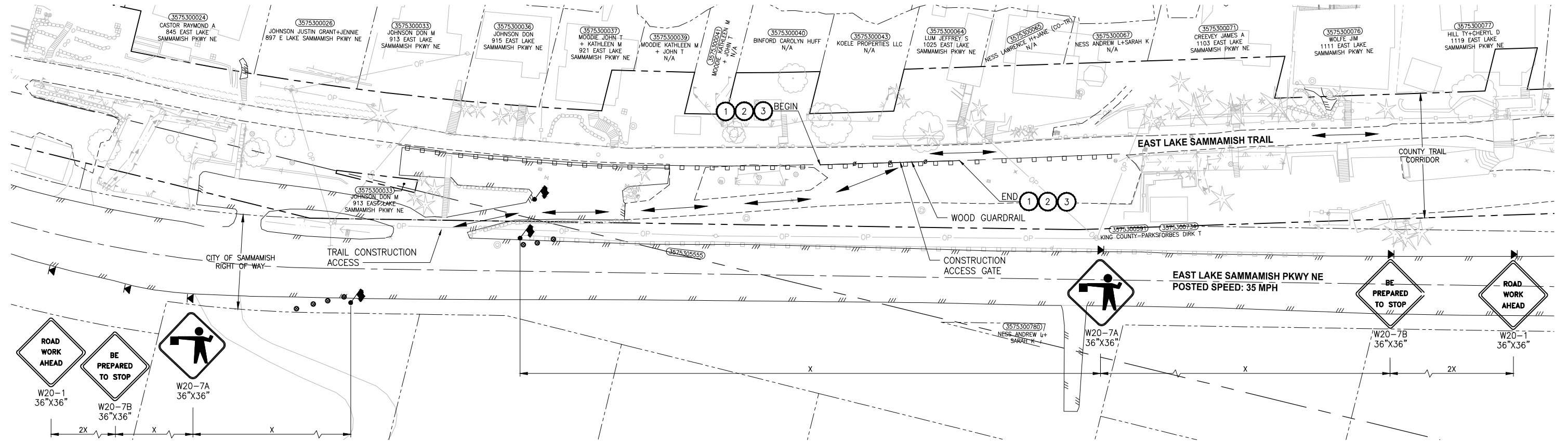
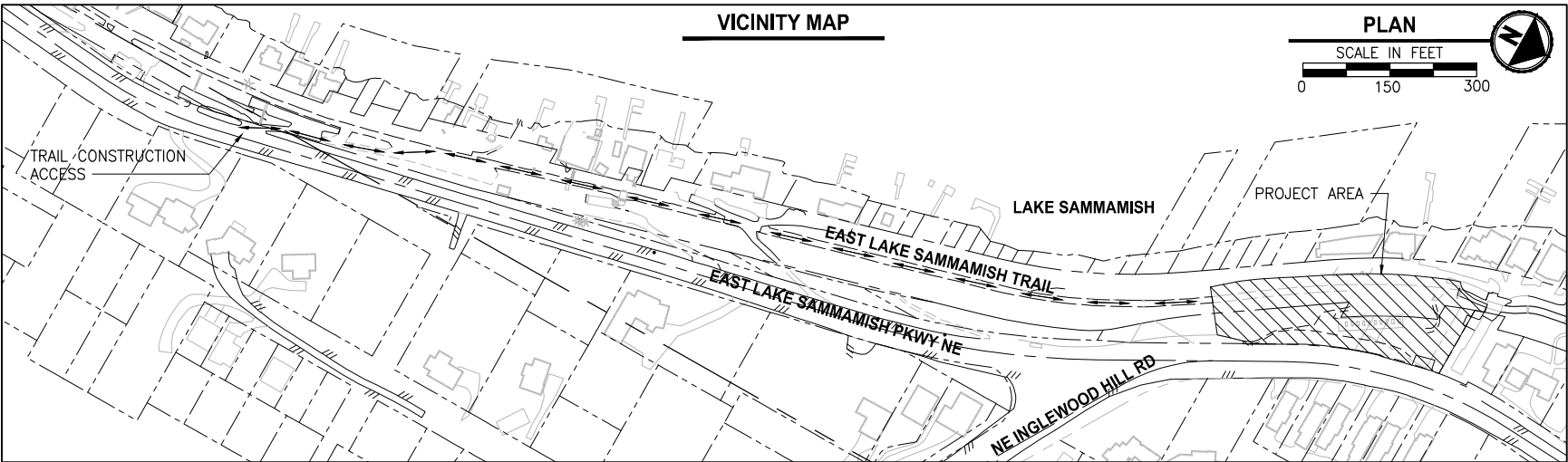
ONE INCH AT FULL SCALE.
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FILE NAME
BL1521075P21T03G-04
JOB No.
554-1521-075 P21T03
DATE
JUNE 2021

GENERAL NOTES:

1. TRAIL SPEED LIMIT: 5MPH
2. SEE SPECIAL PROVISIONS FOR WOOD GUARD RAIL SALVAGE REQUIREMENTS.
3. PERFORM PROPERTY RESTORATION AT END OF CONSTRUCTION AS DIRECTED BY PROJECT REPRESENTATIVE. CONFIRM EXACT LIMITS OF WOOD GUARDRAIL REMOVAL WITH PROJECT REPRESENTATIVE PRIOR TO PREPARATION WORK.
4. THE SHOWN WORK INCLUSIVE OF TRAFFIC CONTROL AND HAUL ROUTE WILL REQUIRE A TYPE A RIGHT-OF-WAY USE PERMIT ASSOCIATED WITH FLAGGING AND STOPPING TRAFFIC.
5. LANE CLOSURES ARE ONLY ALLOWED DURING WEEKDAYS FROM 9:30 AM TO 3:30 PM.

VICINITY MAP



ACCESS CONSTRUCTION NOTES:

1. REMOVE WOOD GUARDRAIL PRIOR TO CONSTRUCTION (SEE GENERAL NOTE 4)
2. PLACE PRECAST CONCRETE BARRIER TYPE 2 (PER WSDOT STANDARD PLAN C-8) AT END OF CONSTRUCTION
3. TEMPORARY CHAIN LINK SECURITY FENCE AND GATE

LEGEND:

- FLAGGING STATION
- TEMPORARY SIGN LOCATION
- CHANNELIZING DEVICES



CHANNELIZATION DEVICE SPACING (FEET)

MPH	TAPER	TANGENT
50/70	40	80
35/45	30	60
25/30	20	40

SIGN SPACING = X (1)

RURAL HIGHWAYS	60/65 MPH	800'±
RURAL ROADS	45/55 MPH	500'±
RURAL ROADS & URBAN ARTERIALS	35/40 MPH	350'±
RURAL ROADS & URBAN ARTERIALS RESIDENTIAL & BUSINESS DISTRICTS	25/30 MPH	200'± (2)
URBAN STREETS	25 MPH OR LESS	100'± (2)

(1) ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE INTERCHANGE RAMP, AT-GRADE INTERSECTIONS AND DRIVEWAYS.
(2) THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT ROADWAY CONDITIONS.

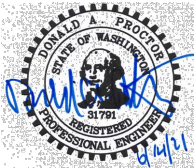
CITY OF SAMMAMISH APPROVAL

City Engineer	Date
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CITY OF SAMMAMISH PUBLIC WORKS DEVELOPMENT REVIEW

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17 February 2022

CONFORMED DRAWINGS



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PROJECT NAME

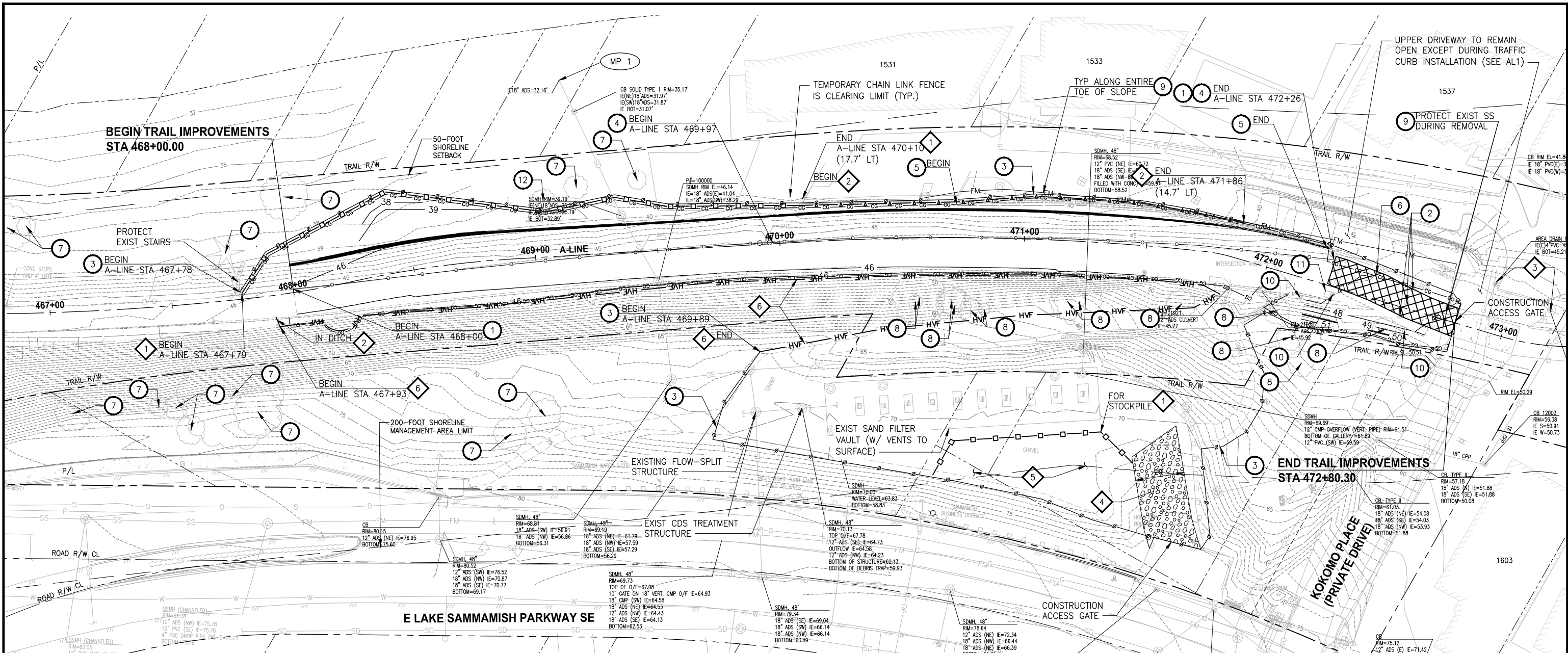
KING COUNTY PARKS AND RECREATION
INGLEWOOD HILL ROAD
PARKING LOT - PHASE 1
SAMMAMISH, WA

CONSTRUCTION ACCESS

SHEET NO.
163 OF 213

G5

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\985\Set\CA00\Phase 21\T03.Dwg
LAYOUT: SP1
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SITE PREPARATION NOTES:

- 1 REMOVE CHAIN LINK FENCE AND GATES (SALVAGE FABRIC AND TOP RAIL TO COUNTY)
- 2 REMOVE BOLLARDS
- 3 INSTALL TEMPORARY CHAIN LINK SECURITY FENCE W/ GATES
- 4 REMOVE WOOD BOARD FENCE
- 5 REMOVE AND SALVAGE ROCK WALL TO COUNTY
- 6 REMOVE EXISTING ASPHALT
- 7 EXISTING TREE TO REMAIN (SEE REQUIREMENTS, THIS DWG)
- 8 REMOVE EXISTING TREE
- 9 LOCATE AND PROTECT EXIST SANITARY SEWER AND WATER SERVICES (APPROXIMATE LOCATION SHOWN)
- 10 RELOCATE EXISTING SIGN (SEE SITE IMPROVEMENTS PLAN)
- 11 REMOVE CONCRETE PAD AND TRASH RECEPTACLE
- 12 PROTECT AND MONITOR EXISTING TREE DURING CONSTRUCTION (SEE REQUIREMENTS, THIS DWG)

TESC NOTES:

- 1 HIGH VISIBILITY SILT FENCE PER DETAIL 3, DWG TD1
- 2 WATTLES, PER DETAIL 4, DWG TD1
- 3 STORM DRAIN INLET PROTECTION, PER DETAIL 1, DWG TD1
- 4 STABILIZED CONSTRUCTION ENTRANCE, PER DETAIL 2, DWG TD1
- 5 STAGING AND STOCKPILING AREA (ADJUSTED BY CONTRACTOR AS NEEDED)
- 6 HIGH VISIBILITY FENCE PER DETAIL 1, DWG TD2

LEGEND:

- HVF HIGH VISIBILITY FENCE
- □ □ HIGH VISIBILITY SILT FENCE
- △ △ △ WATTLES (ON HMA)
- — — TEMPORARY CHAIN LINK SECURITY FENCE
- □ □ EXIST GUARDRAIL
- — — EXIST CHAIN LINK FENCE
- CG CG CG CLEARING AND GRUBBING
- Remove Existing HMA Surface
- Stabilized Construction Entrance
- MP # NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

TOTAL TREE	SAVE	REMOVE*	MONITOR
28	14	13	1

* TOTAL TREES PROPOSED TO BE REMOVED USING ARBORIST PROTECTION RECOMMENDATIONS.

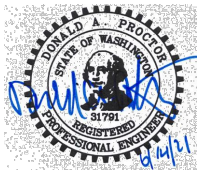
GENERAL NOTES:

1. SEE DRAINAGE PLANS FOR ADJUSTMENTS TO THE EXISTING DRAINAGE SYSTEM.
2. SEE SIGNING PLAN FOR SIGN REMOVALS AND ADJUSTMENTS.
3. PROTECT ALL EXISTING STRUCTURES NOT DESIGNATED FOR REMOVAL OR ADJUSTMENT.
4. SALVAGED ROCK WILL BE STORED ONSITE AS DIRECTED BY KING COUNTY PROJECT REPRESENTATIVE.
5. SEE DWG G5 FOR ADDITIONAL SITE PREPARATION REQUIREMENTS.

TREE PROTECTION REQUIREMENTS:

1. PAINT THE GROUND AT EXTENT OF REQUIRED EXCAVATION.
2. CUT THE GRADE AT PAINTED LINE BY PULLING SOILS AWAY FROM THE TREE UNTIL A DEPTH OF 3- FEET BELOW THE ROOT ZONE IS REACHED.
3. AT 3- FEET BELOW THE ROOT ZONE, AN EXCAVATOR MAY BE USED TO COMPLETE THE TRENCH USING THE TYPICAL METHOD. PROTECT SOILS ON THE TREE SIDE OF TRENCH BY RUNNING EXCAVATOR ON PLYWOOD OVER TOP OF 6 TO 8- INCH BED OF HOG FUEL/ WOOD CHIPS.
4. AFTER EXCAVATION TO REQUIRED DEPTH, HAND DIG AND PRUNE CLEAN ANY DAMAGED ROOT ENDS OVER 1- INCH IN DIAMETER.
5. COVER PRUNED ROOT ENDS WITH NATIVE SOILS OR MULCH AND KEEP MOIST UNTIL TRENCH IS BACKFILLED WITH NATIVE SOILS.
6. PROVIDE SUPPLEMENTAL IRRIGATION EVERY 7 TO 10 DAYS DURING THE DRY SEASON.
7. ANY BRANCHES OR LIMBS DAMAGED DURING STORM INSTALLATION SHALL BE PRUNED OFF BACK TO A HEALTHY, UNDAUNAGED LATERAL BRANCH.

CONFORMED DRAWINGS



ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
BL1521075P21T03SP-01
JOB No.
554-1521-075 P21T03
DATE
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PROJECT NAME
**KING COUNTY PARKS AND RECREATION
INGLEWOOD HILL ROAD
PARKING LOT - PHASE 1**
SAMMAMISH, WA

**EROSION CONTROL AND
SITE PREPARATION PLAN**

SHEET NO.
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SP1

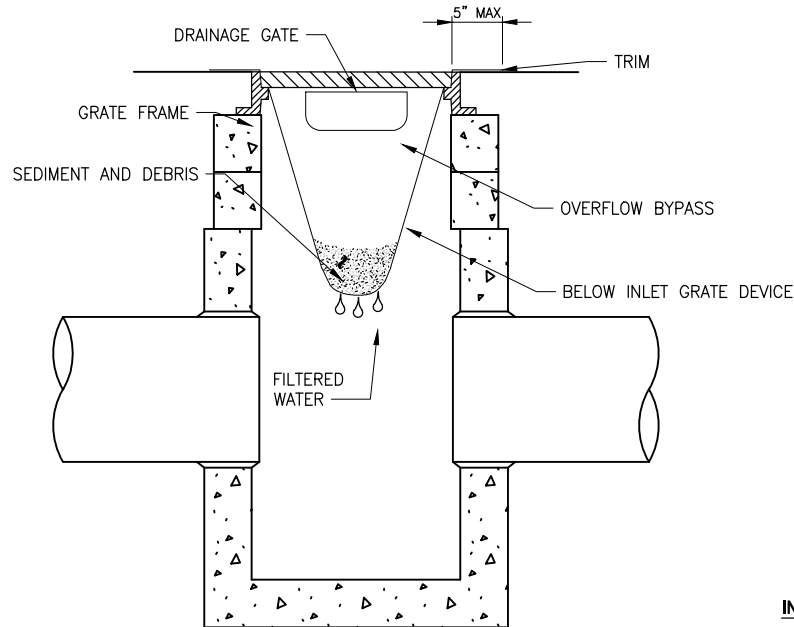
CITY OF SAMMAMISH APPROVAL	
City Engineer	Date

**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

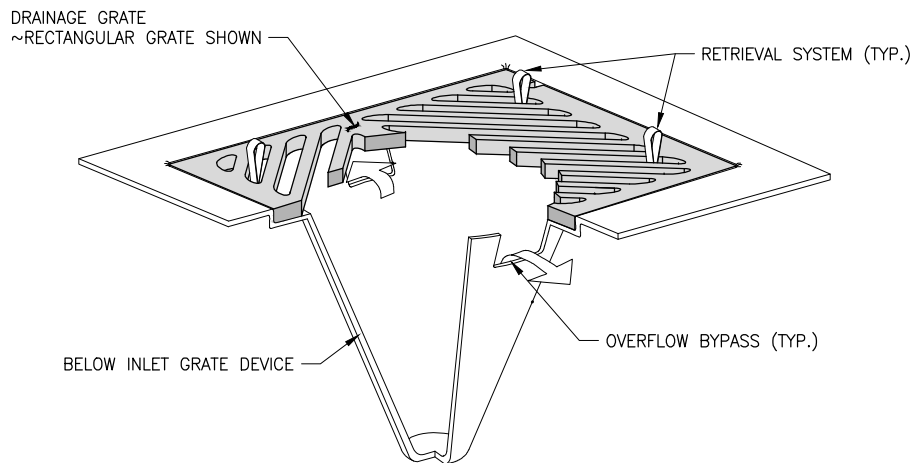
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17 February 2022



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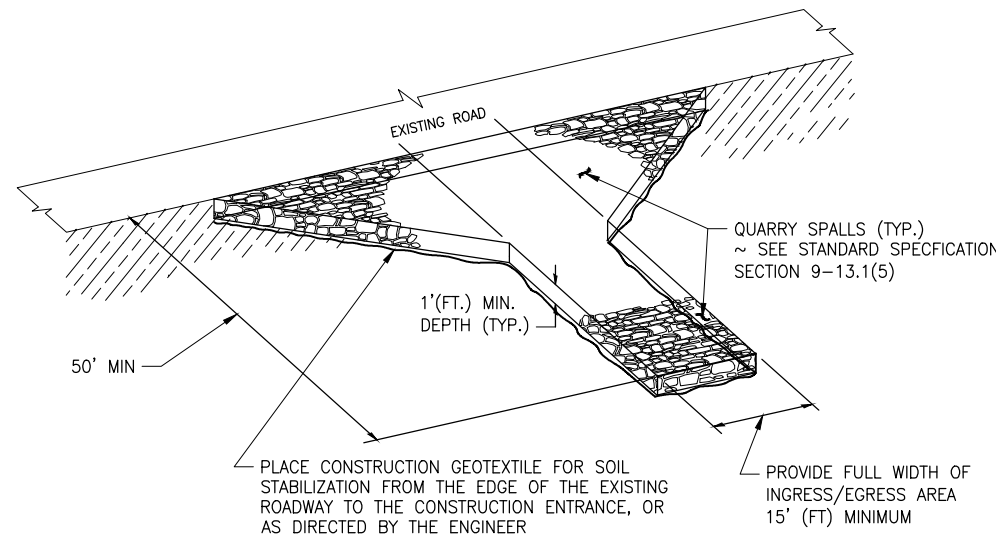
1. SIZE THE BELOW INLET GRATE DEVICE (BIGD) FOR THE STORM WATER STRUCTURE IT WILL SERVICE.
2. THE BIGD SHALL HAVE A BUILT-IN HIGH-FLOW RELIEF SYSTEM (OVERFLOW BYPASS).
3. THE RETRIEVAL SYSTEM MUST ALLOW REMOVAL OF THE BIGD WITHOUT SPILLING THE COLLECTED MATERIAL.
4. PERFORM MAINTENANCE IN ACCORDANCE WITH STANDARD SPECIFICATION 8-01.3(15).
5. FOR NON-STANDARD INLETS, CONTRACTOR WILL FASHION A GEOTEXTILE SILT SOCK TO PROVIDE INLET PROTECTION.



**INLET PROTECTION
DETAIL**

NO SCALE

1

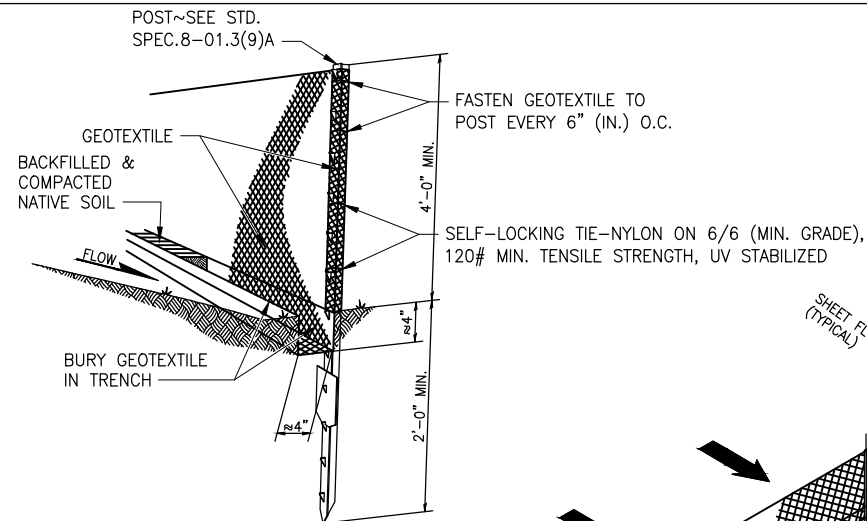


- NOTE:
1. SEE PLAN FOR LAYOUT. ADJUST ACTUAL LOCATION AND LAYOUT AS DIRECTED BY ENGINEER.

**STABILIZED CONSTRUCTION
ENTRANCE
DETAIL**

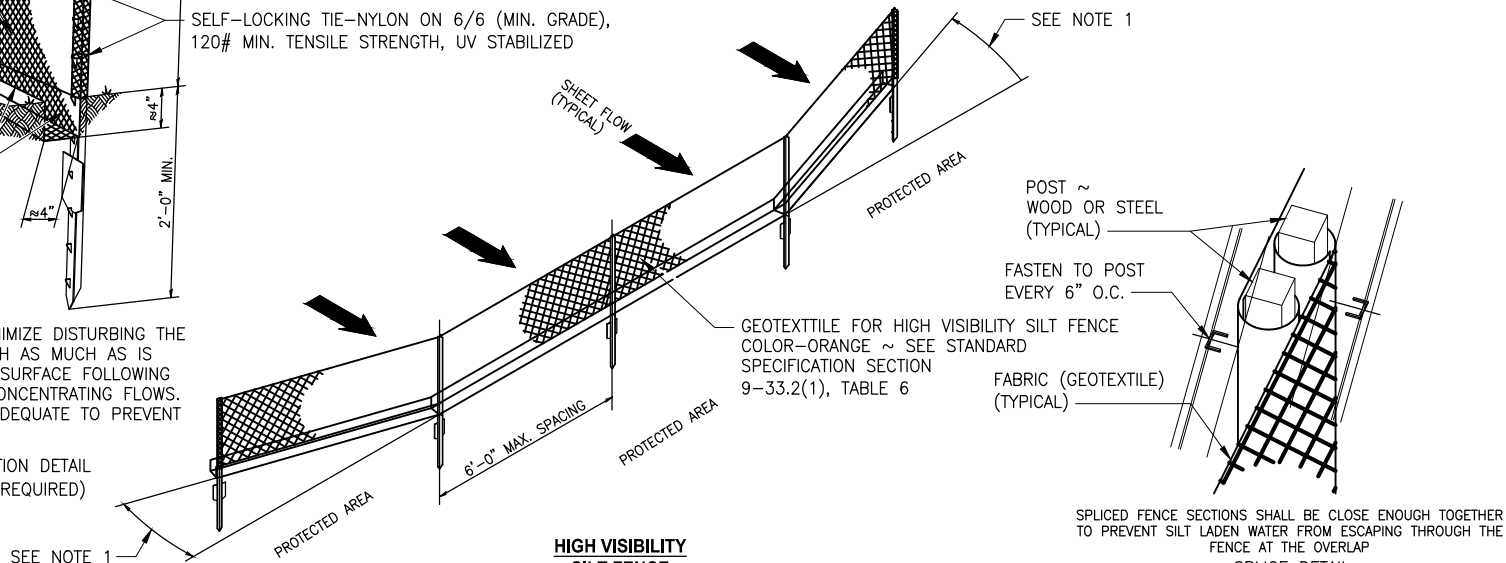
NO SCALE

2



NOTE
DURING EXCAVATION, MINIMIZE DISTURBING THE GROUND AROUND TRENCH AS MUCH AS IS FEASIBLE, AND SMOOTH SURFACE FOLLOWING EXCAVATION TO AVOID CONCENTRATING FLOWS. COMPACTION MUST BE ADEQUATE TO PREVENT UNDERCUTTING FLOWS.

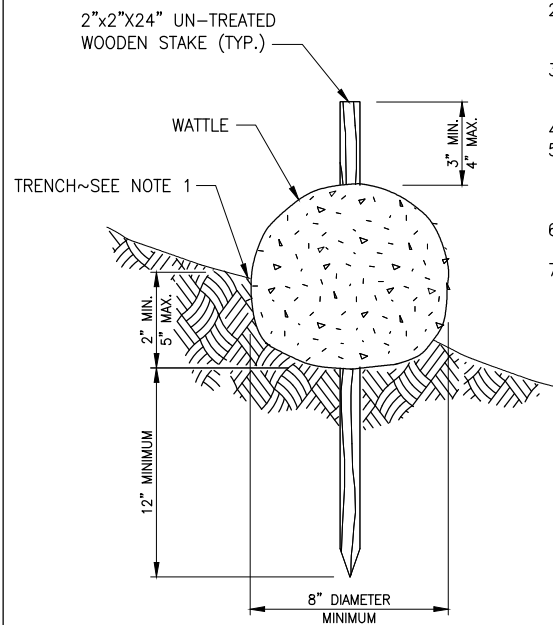
- NOTES
1. INSTALL THE ENDS OF THE SILT FENCE TO POINT SLIGHTLY UPSLOPE TO PREVENT SEDIMENT FROM FLOWING AROUND THE ENDS OF THE FENCE.
 2. PERFORM MAINTENANCE IN ACCORDANCE WITH STANDARD SPECIFICATIONS 8-01.3(9)A AND 8-01.3(15).
 3. SPLICES SHALL NEVER BE PLACED IN LOW SPOTS OR SUMP LOCATIONS. IF SPLICES ARE LOCATED IN LOW OR SUMP AREAS, THE FENCE MAY NEED TO BE REINSTALLED UNLESS THE PROJECT ENGINEER APPROVES THE INSTALLATION.
 4. INSTALL SLIT FENCING PARALLEL TO MAPPED CONTOUR LINES.



**HIGH VISIBILITY
SILT FENCE
DETAIL**

NO SCALE

3



**WATTLE
DETAIL**

NO SCALE

4

- NOTES
1. WATTLES SHALL BE IN ACCORDANCE WITH STANDARD SPECIFICATION 9-14.5(5). INSTALL WATTLES ALONG CONTOURS. INSTALLATION SHALL BE IN ACCORDANCE WITH STANDARD SPECIFICATION 8-01.3(10).
 2. SECURELY KNOT EACH END OF WATTLE. OVERLAP ADJACENT WATTLE ENDS 12" BEHIND ONE ANOTHER AND SECURELY TIE TOGETHER.
 3. COMPACT EXCAVATED SOIL AND TRENCHES TO PREVENT UNDERCUTTING. ADDITIONAL STAKING MAY BE NECESSARY TO PREVENT UNDERCUTTING.
 4. INSTALL WATTLE PERPENDICULAR TO FLOW ALONG CONTOURS. WATTLES SHALL BE INSPECTED REGULARLY, AND IMMEDIATELY AFTER A RAINFALL PRODUCES RUNOFF, TO ENSURE THEY REMAIN THOROUGHLY ENTRENCHED AND IN CONTACT WITH THE SOIL.
 5. PERFORM MAINTENANCE IN ACCORDANCE WITH STANDARD SPECIFICATION 8-01.3(15).
 6. REFER TO STANDARD SPECIFICATION 8-01.3(16) FOR REMOVAL.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date

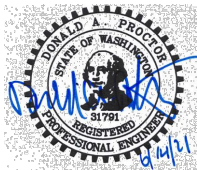
**CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW**

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REVISIONS	DATE	BY	DESIGNED
			R. MCCABE
			R. MCCABE
			R. PARKER
			D. PROCTOR

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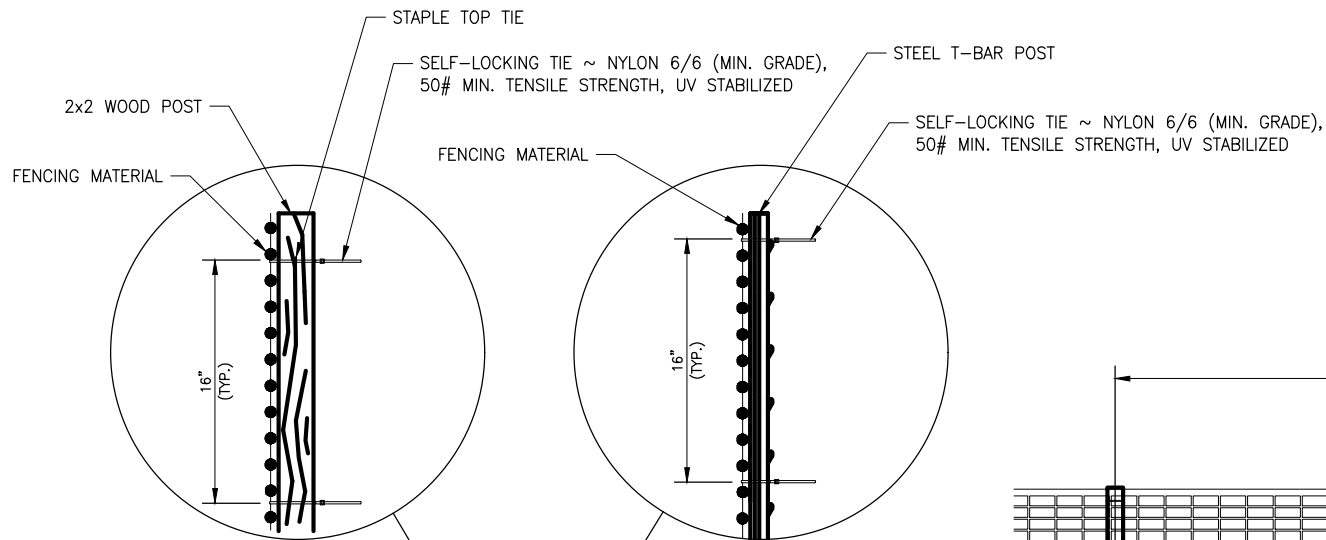
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PROJECT NAME
**KING COUNTY PARKS AND RECREATION
INGLEWOOD HILL ROAD
PARKING LOT - PHASE 1**
SAMMAMISH, WA

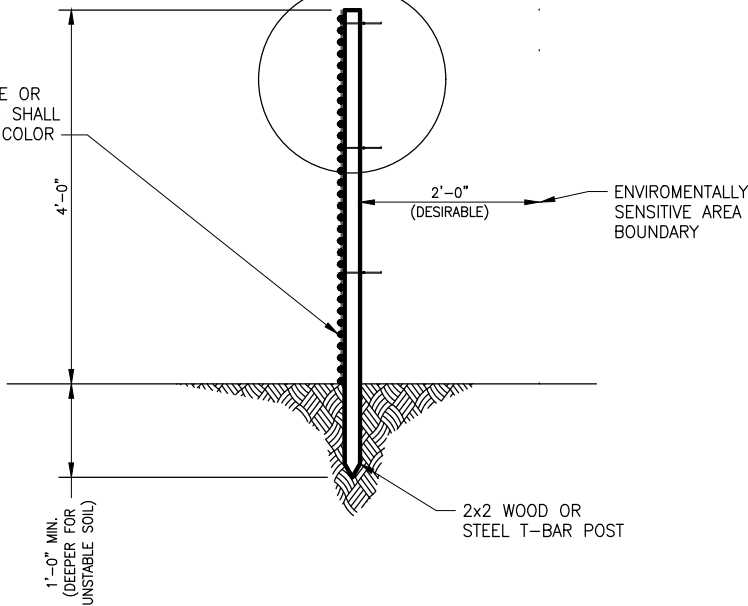
EROSION CONTROL DETAILS

SHEET NO.
165 OF 213
TD1

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HIGH DENSITY POLYETHYLENE OR POLYPROPYLENE MESH, AND SHALL BE UV RESISTANT, ORANGE COLOR



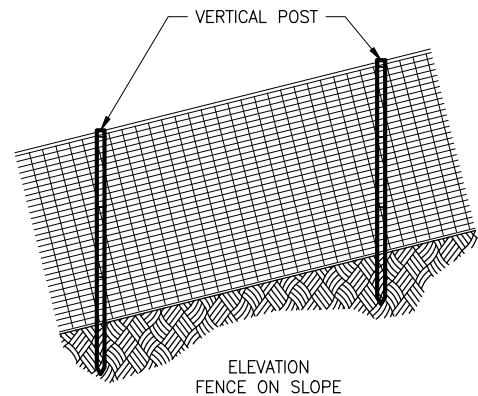
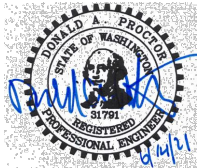
TYPICAL SECTION

NOTE
1. POST SHALL HAVE SUFFICIENT STRENGTH AND DURABILITY TO SUPPORT THE FENCE THROUGH THE LIFE OF THE PROJECT.

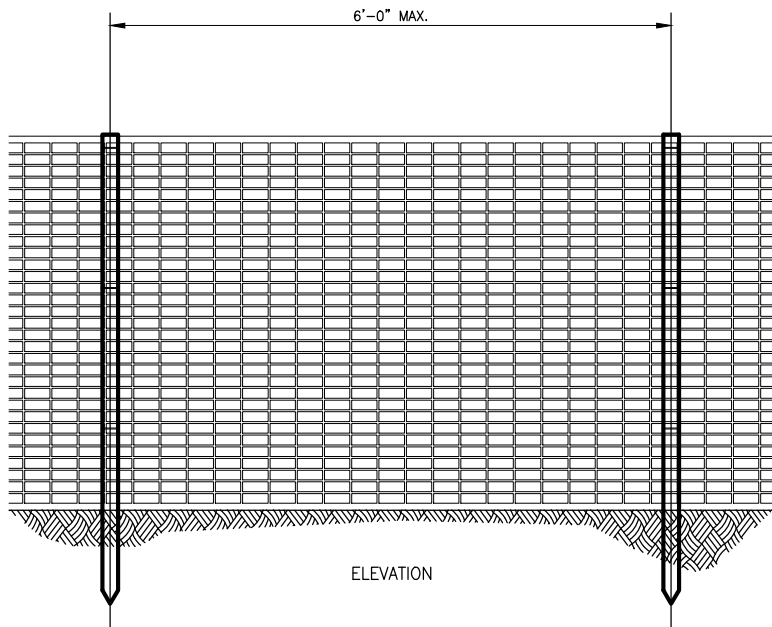
HIGH VISIBILITY
FENCE
DETAIL

NO SCALE

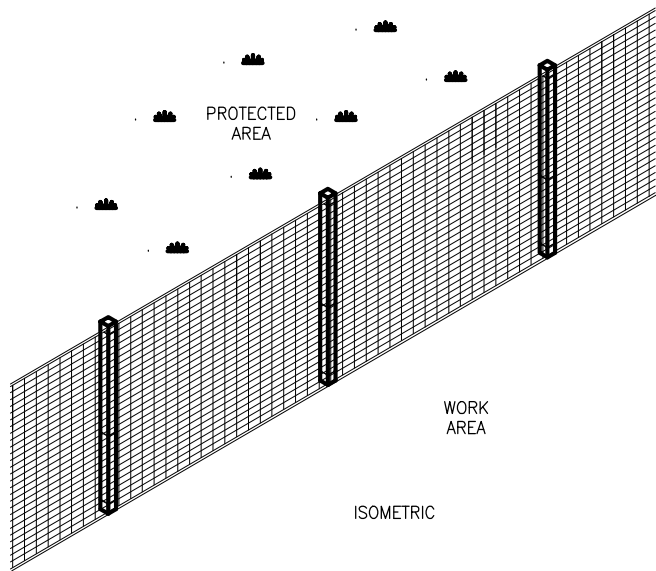
CONFORMED DRAWINGS



ELEVATION
FENCE ON SLOPE



ELEVATION



ISOMETRIC

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

CITY OF SAMMAMISH STAMPS

CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW

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PROJECT NAME

KING COUNTY PARKS AND RECREATION
INGLEWOOD HILL ROAD
PARKING LOT - PHASE 1

SAMMAMISH, WA

EROSION CONTROL DETAILS

SHEET NO.
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TD2