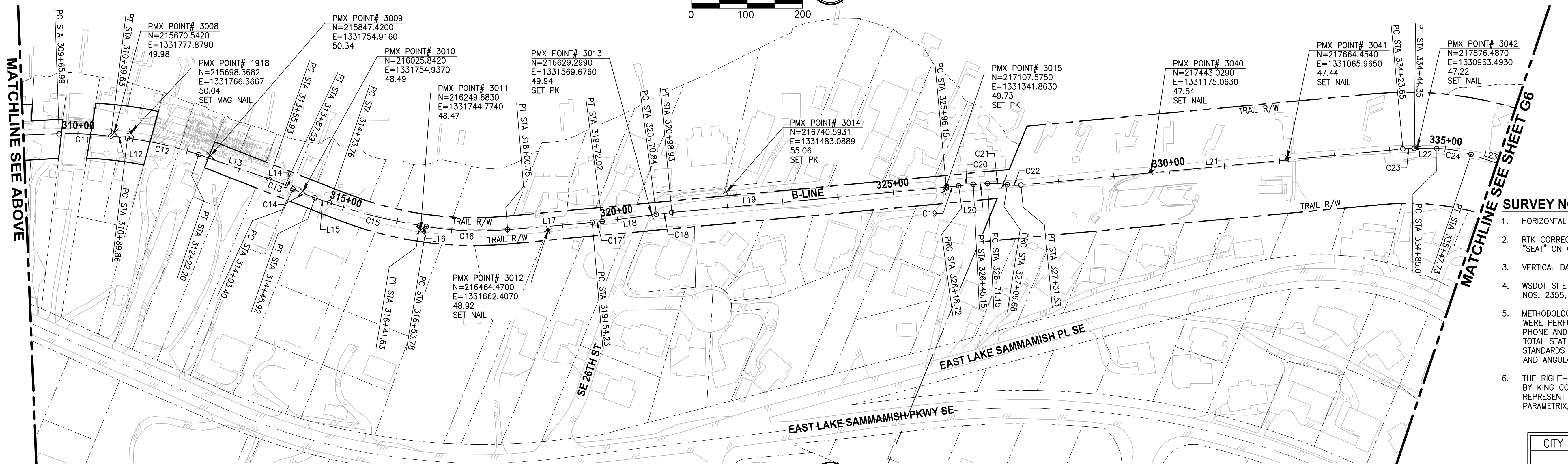
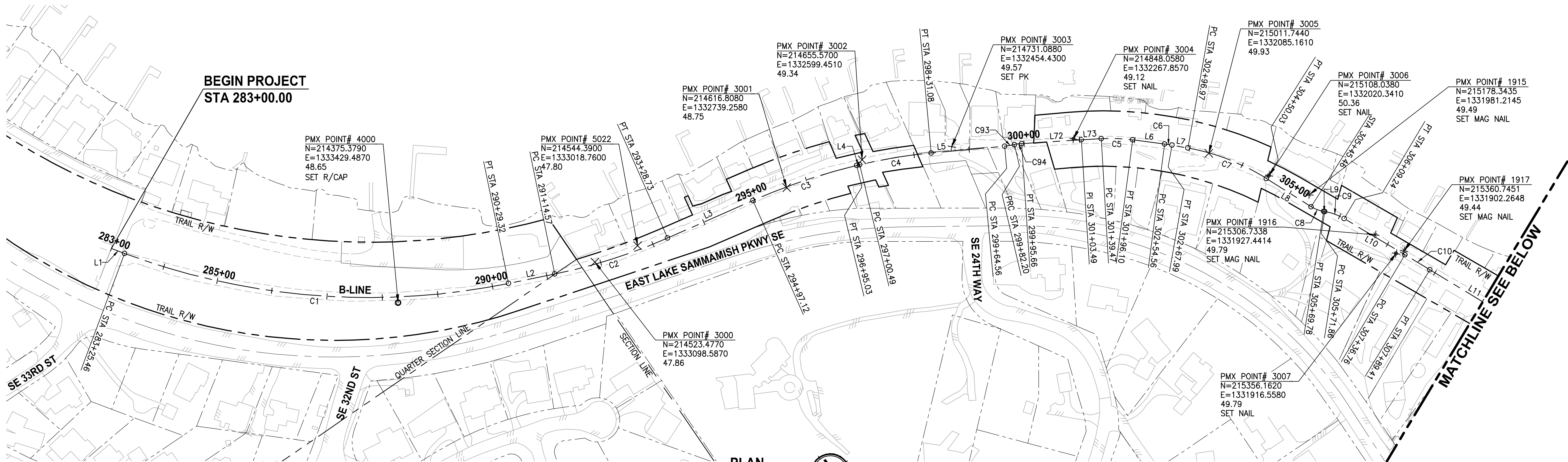


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LAYOUT: G5
PLOTTED BY: purgubut DATE: Friday, November 13, 2020 9:07:30 AM



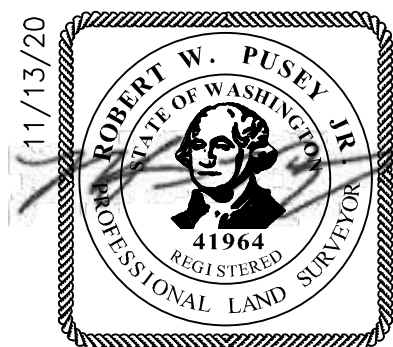
- SURVEY NOTES:**
- HORIZONTAL DATUM: NAD83 (CORS).
 - RTK CORRECTIONS OBTAINED FROM NGS CORS ID POINT "SEAT" ON OCTOBER 3, 2007.
 - VERTICAL DATUM: NAVD88.
 - WSDOT SITE BENCHMARKS HELD FOR THIS SURVEY ARE NOS. 2355, 6762, 6294, AND 617.
 - METHODOLOGY: FIELD MEASUREMENTS FOR THIS SURVEY WERE PERFORMED USING TRIMBLE 5800 RTK WITH CELL PHONE AND LIECA 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 DATED 1998 AND DO NOT REPRESENT A BOUNDARY SURVEY PERFORMED BY PARAMETRIX, UNLESS OTHERWISE NOTED ON EX SHEETS.

CITY OF SAMMAMISH APPROVAL

PLANNING DEPT. APPROVAL
BY: ABaty
DATE: 06/10/2021
Community Development

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. 17-2-09922-7 SEA and have been deemed ACCEPTABLE. The reviewer accepts no responsibility for any errors and/or omissions made by the preparer of these drawings.
10 June 2021

CONFORMED DRAWING



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B - PHASE 1**
SAMMAMISH, WA

SURVEY CONTROL PLAN

SHEET NO.
6 OF 190

G5

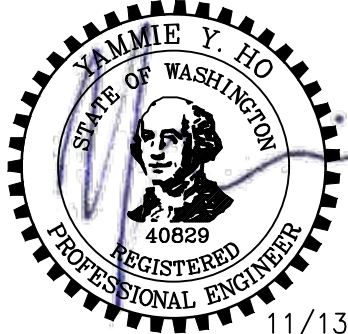
PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995\cs\CADD\Phase 19 T03 Civil\Dwg-Phase1 LAYOUT: G7 PLOTTED BY: purgabut DATE: Friday, November 13, 2020 9:07:46 AM

B-LINE CURVE TABLE							
CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C1	703.86	1260.00	32°00'23"	1333777.97	214014.68	1333247.69	214463.53
C2	214.16	1001.00	12°15'29"	1333169.96	214498.54	1332966.80	214565.00
C3	197.91	1100.00	10°18'31"	1332802.08	214599.96	1332613.22	214658.21
C4	130.59	906.19	8°15'25"	1332608.17	214660.28	1332491.32	214718.34
C5	56.63	300.00	10°48'55"	1332226.96	214876.87	1332182.35	214911.61
C6	13.43	300.00	2°33'56"	1332139.81	214951.71	1332130.25	214961.14
C7	153.06	395.00	22°12'04"	1332110.08	214981.95	1332027.20	215109.48
C8	24.32	60.00	23°13'38"	1331991.58	215198.02	1331978.24	215218.16
C9	37.37	99.00	21°37'41"	1331976.76	215219.63	1331955.81	215250.30
C10	52.66	5000.00	0°36'12"	1331904.93	215367.23	1331884.17	215415.63
C11	93.64	595.00	9°01'02"	1331815.43	215578.27	1331785.90	215667.03
C12	132.33	635.00	11°56'26"	1331778.64	215696.38	1331760.42	215827.21
C13	31.66	300.00	6°02'47"	1331755.86	215960.87	1331756.45	215992.51
C14	42.52	395.00	6°10'01"	1331757.58	216008.28	1331758.33	216050.77
C15	167.87	1000.00	9°37'05"	1331757.32	216078.59	1331737.22	216245.05
C16	146.97	600.00	14°02'06"	1331734.76	216256.95	1331687.73	216395.81
C17	17.79	370.00	2°45'19"	1331621.11	216534.08	1331613.00	216549.91
C18	28.09	700.00	2°17'56"	1331565.87	216636.77	1331552.98	216661.72
C19	22.57	500.00	2°35'13"	1331333.58	217107.91	1331323.16	217127.94
C20	26.43	300.00	5°02'49"	1331323.16	217127.94	1331311.48	217151.63
C21	35.53	175.00	11°37'54"	1331301.01	217175.44	1331290.11	217209.19
C22	24.85	100.00	14°14'12"	1331290.11	217209.19	1331281.95	217232.59
C23	20.70	200.00	5°55'48"	1330974.98	217852.91	1330966.77	217871.91
C24	62.73	200.00	17°58'14"	1330952.60	217910.01	1330940.24	217971.25
C25	246.55	555.00	25°27'10"	1330937.31	218040.22	1330981.02	218280.81
C26	76.91	300.00	14°41'19"	1330999.17	218323.50	1331037.94	218389.68
C27	26.01	300.00	4°58'07"	1331168.25	218558.20	1331183.25	218579.44
C28	53.13	1000.00	3°02'40"	1331227.76	218648.65	1331255.30	218694.09
C29	59.44	500.00	6°48'39"	1331291.37	218757.32	1331317.68	218810.57
C30	63.78	400.00	9°08'08"	1331360.90	218912.93	1331380.92	218973.41
C31	20.32	800.00	1°27'18"	1331441.67	219221.58	1331446.75	219241.25
C32	108.90	420.00	14°51'23"	1331470.27	219327.78	1331512.07	219428.01
C33	49.54	200.00	14°11'36"	1331570.30	219528.61	1331600.15	219567.99
C34	154.55	700.00	12°39'01"	1331681.08	219651.04	1331800.24	219748.97
C35	28.16	800.00	2°01'02"	1331971.13	219860.34	1331994.45	219876.13
C36	529.88	1415.00	21°27'20"	1331994.45	219876.13	1332361.47	220254.02
C37	99.73	1100.00	5°11'41"	1332361.47	220254.02	1332412.58	220339.62
C38	187.16	1250.00	8°34'44"	1332432.33	220376.40	1332508.24	220547.29
C39	33.46	1000.00	1°55'01"	1332529.50	220606.77	1332540.22	220638.45
C93	17.64	125.00	8°05'00"	1332376.36	214786.19	1332360.60	214794.05
C94	13.46	80.00	9°38'23"	1332360.60	214794.05	1332348.65	214800.22

NOTES:

1. SEE DP SHEETS FOR DRIVEWAY ALIGNMENT DATA.
2. SEE FP SHEETS FOR STREAM ALIGNMENT DATA.

CONFORMED DRAWING



11/13/20

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY	
FILE NAME	BL1521075P19T03G-05
JOB No.	554-1521-075 P19 T03
DATE	NOVEMBER 2020

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 1 SAMMAMISH, WA

TRAIL ALIGNMENT DATA

SHEET NO. 8 OF 190
G7

B-LINE LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L1	25.46	N33° 45' 01"W	1333792.11	213993.51	1333777.97	214014.68
L2	85.25	N65° 45' 24"W	1333247.69	214463.53	1333169.96	214498.54
L3	168.39	N78° 00' 54"W	1332966.80	214565.00	1332802.08	214599.96
L4	5.46	N67° 42' 23"W	1332613.22	214658.21	1332608.17	214660.28
L5	133.48	N59° 26' 58"W	1332491.32	214718.34	1332376.36	214786.19
L6	58.46	N46° 40' 59"W	1332182.35	214911.61	1332139.81	214951.71
L7	28.98	N44° 07' 03"W	1332130.25	214961.14	1332110.08	214981.95
L8	95.43	N21° 54' 59"W	1332027.20	215109.48	1331991.58	215198.02
L9	2.08	N45° 08' 37"W	1331978.24	215218.16	1331976.76	215219.63
L10	127.52	N23° 30' 56"W	1331955.81	215250.30	1331904.93	215367.23
L11	176.58	N22° 54' 44"W	1331884.17	215415.63	1331815.43	215578.27
L12	30.23	N13° 53' 42"W	1331785.90	215667.03	1331778.64	215696.38
L13	133.74	N1° 57' 16"W	1331760.42	215827.21	1331755.86	215960.87
L14	15.81	N4° 05' 31"E	1331756.45	215992.51	1331757.58	216008.28
L15	27.84	N2° 04' 30"W	1331758.33	216050.77	1331757.32	216078.59
L16	12.15	N11° 41' 35"W	1331737.22	216245.05	1331734.76	216256.95
L17	153.48	N25° 43' 41"W	1331687.73	216395.81	1331621.11	216534.08
L18	98.82	N28° 29' 00"W	1331613.00	216549.91	1331565.87	216636.77
L19	497.22	N26° 11' 04"W	1331552.98	216661.72	1331333.58	217107.91
L20	26.01	N23° 43' 28"W	1331311.48	217151.63	1331301.01	217175.44
L21	692.12	N26° 19' 45"W	1331281.95	217232.59	1330974.98	217852.91
L22	40.66	N20° 23' 57"W	1330966.77	217871.91	1330952.60	217910.01
L23	69.03	N2° 25' 43"W	1330940.24	217971.25	1330937.31	218040.22
L24	46.39	N23° 01' 27"E	1330981.02	218280.81	1330999.17	218323.50
L25	213.03	N37° 42' 46"E	1331037.94	218389.68	1331168.25	218558.20
L26	82.29	N32° 44' 40"E	1331183.25	218579.44	1331227.76	218648.65
L27	72.79	N29° 42' 00"E	1331255.30	218694.09	1331291.37	218757.32
L28	111.11	N22° 53' 21"E	1331317.68	218810.57	1331360.90	218912.93
L29	255.49	N13° 45' 13"E	1331380.92	218973.41	1331441.67	219221.58
L30	89.67	N15° 12' 31"E	1331446.75	219241.25	1331470.27	219327.78
L31	116.23	N30° 03' 54"E	1331512.07	219428.01	1331570.30	219528.61
L32	115.96	N44° 15' 30"E	1331600.15	219567.99	1331681.08	219651.04
L33	203.98	N56° 54' 32"E	1331800.24	219748.97	1331971.13	219860.34
L34	41.75	N28° 14' 29"E	1332412.58	220339.62	1332432.33	220376.40
L35	63.16	N19° 39' 45"E	1332508.24	220547.29	1332529.50	220606.77
L36	337.88	N17° 44' 44"E	1332540.22	220638.45	1332643.21	220960.26
L72	107.83	N57° 53' 35"W	1332348.65	214800.22	1332257.31	214857.53
L73	35.98	N57° 29' 54"W	1332257.31	214857.53	1332226.96	214876.87

C-LINE CURVE TABLE							
CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C40	68.38	450.00	8°42'21"	1332718.55	221198.55	1332744.02	221261.93
C41	26.95	200.00	7°43'16"	1332744.02	221261.93	1332754.28	221286.83

C-LINE LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L37	21.34	N17° 44' 44"E	1332640.47	220951.69	1332646.97	220972.01
L38	237.58	N17° 32' 11"E	1332646.97	220972.01	1332718.55	221198.55
L39	155.94	N18° 31' 17"E	1332754.28	221286.83	1332803.81	221434.70

CITY OF SAMMAMISH APPROVAL

PLANNING DEPT. APPROVAL

BY: ABaty
DATE: 06/10/2021

Community Development

CITY OF SAMMAMISH PUBLIC WORKS
DEVELOPMENT REVIEW

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10 June 2021