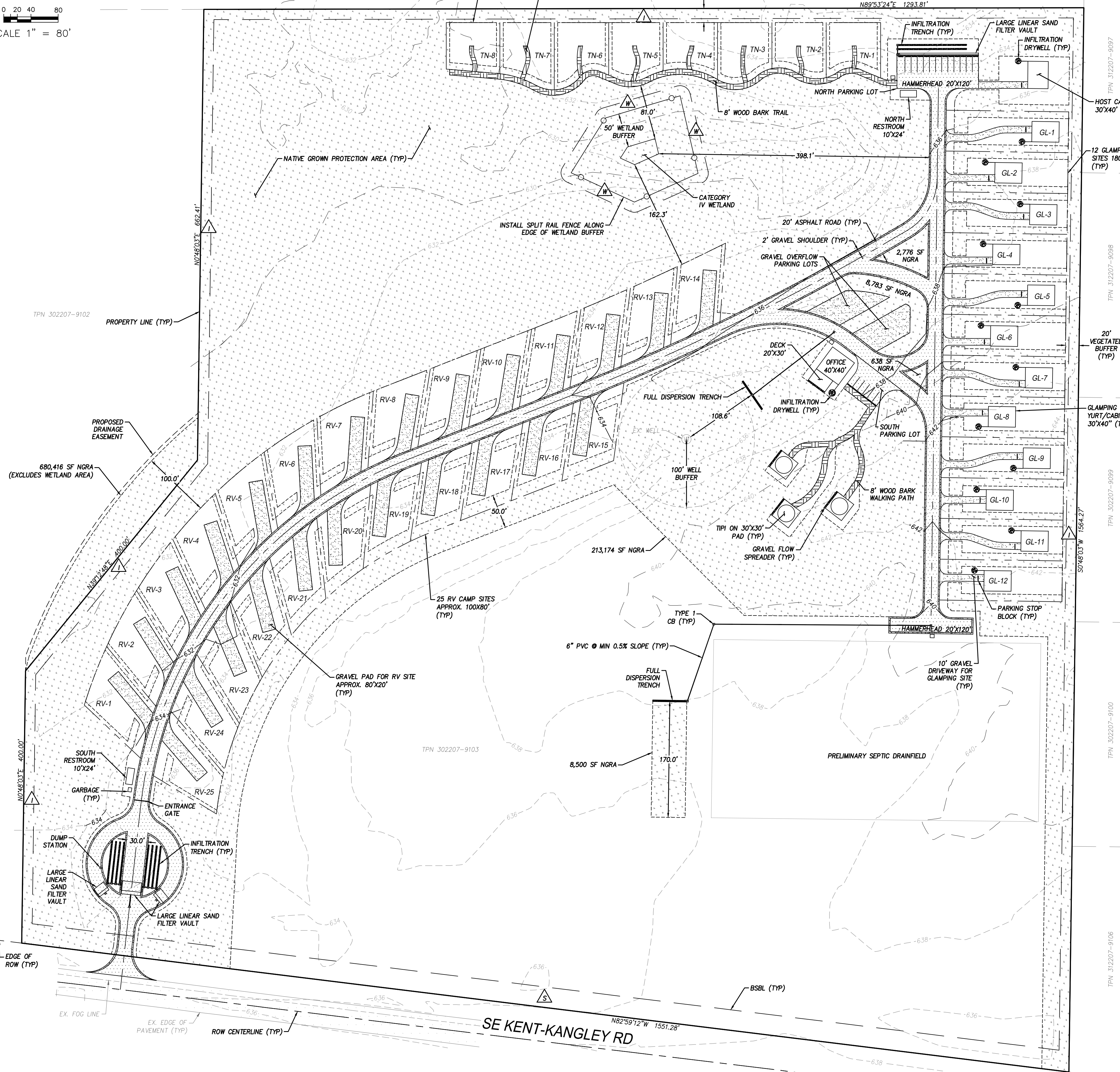
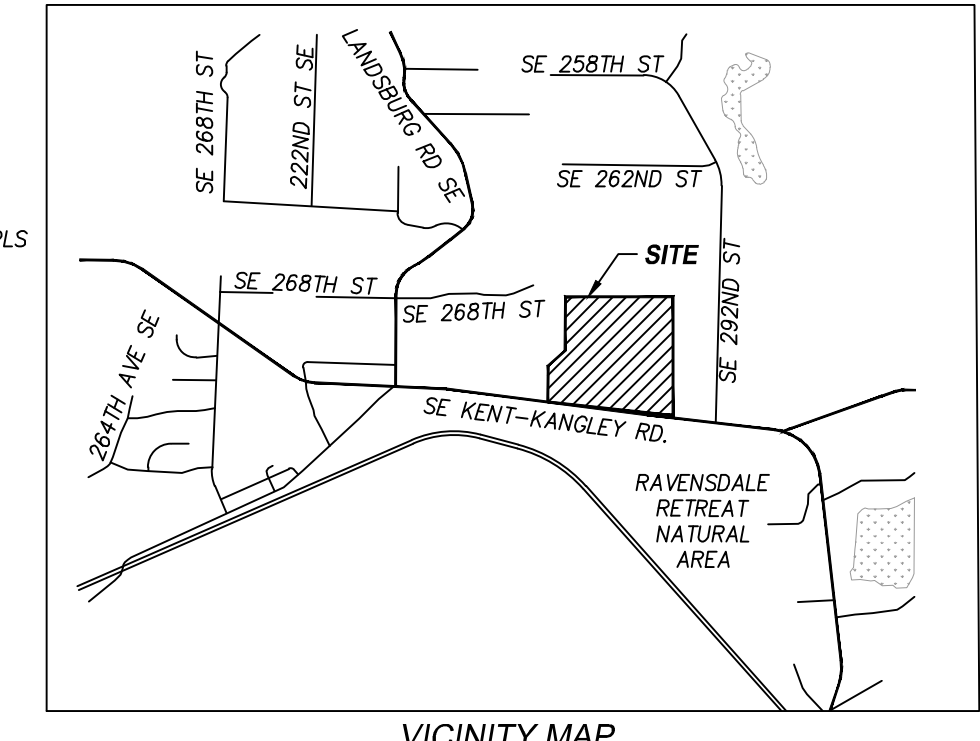


WILDLIFE MEADOWS

A PORTION OF SW 1/4 OF SE 1/4 OF SECTION 30, T. 22 N., R. 07 E., W.M.
KING COUNTY, STATE OF WASHINGTON



PROJECT TEAM:

OWNER/APPLICANT: ROBERT STRIKER
28805 SE 268TH STREET
RAVENSDALE, WA 98051
(425) 766-5975

ENGINEER/SURVEYOR: BRIANA BENNINGTON, PE / KEVIN REESE, PLS
ENCOMPASS ENGINEERING & SURVEYING
165 NE JUNIPER STREET, SUITE 201
ISSAQUAH, WA 98027
(425) 392-0250

GEOTECH: MARC MCGINNIS, PE
GEOTECH CONSULTANTS, INC
2401 10TH AVE E
SEATTLE, WA 98102
(425) 747-5618

SEPTIC DESIGNER: DAVID JENSON, PE
JENSON ENGINEERING LLC
4004 NE 4TH STREET, SUITE #107-508
RENTON, WA 98056
(425) 457-6029

SITE DATA:

SITE ADDRESS: 275## SE KENT-KANGLEY ROAD
RAVENSDALE, WA 98051

SITE AREA: 2,060,943 SF (47.3 AC)
PER BLAD22-0019 (REC # 20221130900049)

TAX PARCEL: 302207-9103

ZONING: RA-10: AGRICULTURAL, ONE DU PER 10 ACRES

MAX. NET DENSITY: N/A

BASE HEIGHT: 40'

MAX. IMPERVIOUS SURFACE PERCENTAGE: 15%

EXISTING USE: VACANT

PROPOSED USE: CAMPGROUND/RECREATIONAL VEHICLE PARK

UTILITY DISTRICT INFORMATION:

SANITARY SEWER: PRIVATE SEPTIC

WATER: PRIVATE WELL

ELECTRIC: PUGET SOUND ENERGY (888) 225-5773

FIRE: KC FIRE PROTECTION DISTRICT #43 (425) 432-0200

SETBACKS:

STREET SETBACK: 30'

INTERIOR SETBACK: 15'

WETLAND SETBACK: 15'

PROJECT PHASES:

PHASE 1: TENT SITES & ACCESS ROAD

PHASE 2: GLAMPING SITES, TIPI SITES, OFFICE, & HOST SITE

PHASE 3: RV SITES

PROPOSED IMPERVIOUS SURFACE:

PHASE 1:

NORTH RESTROOM:	240 SF
NORTH PARKING LOT:	6,405 SF
MAIN ENTRANCE/CIRCULAR TURNAROUND:	16,288 SF
ACCESS ROADS:	67,380 SF
TOTAL:	90,313 SF

PHASE 2:

GLAMPING YURTS/CABINS:	14,400 SF
GLAMPING GRAVEL DRIVEWAYS:	12,105 SF
SOUTH PARKING LOT:	2,498 SF
OFFICE BUILDING:	1,600 SF
OFFICE DECK:	600 SF
GRAVEL OVERFLOW PARKING LOT:	6,094 SF
TIPI PADS:	2,700 SF
HOST CABIN:	1,200 SF
HOST DRIVEWAY:	723 SF
TOTAL:	41,920 SF

PHASE 3:

SOUTH RESTROOM:	240 SF
RV GRAVEL PADS:	44,563 SF
TOTAL:	44,803 SF

PHASES 1-3 (PROJECT TOTALS):

NON-POLLUTION GENERATING IMPERVIOUS:	20,980 SF
POLLUTION GENERATING IMPERVIOUS:	156,056 SF
TOTAL IMPERVIOUS:	177,036 SF (8.59%)

PROPOSED PERVIOUS SURFACE:

PHASES 1-3:

TENT SITE WOOD BARK PATHS/TRAILS:	7,704 SF
TIPI SITE WOOD BARK PATHS:	3,311 SF
NEW GRASS/LANDSCAPED AREAS:	220,533 SF
TOTAL:	231,548 SF

GRADING VOLUMES

CUT: TBD CY ±
FILL: TBD CY ±
NET: TBD CY ±
*TO BE VERIFIED BY CONTRACTOR

VICINITY MAP
NTS

LEGAL DESCRIPTION:
LOT B OF BLAD22-0019 RECORDING NO. 20221130900049.
SITUATE IN THE COUNTY OF KING, STATE OF WASHINGTON.

EXISTING UTILITY NOTE:
ALL LOCATIONS OF EXISTING UTILITIES SHOWN HEREON HAVE BEEN ESTABLISHED BY FIELD SURVEY OR OBTAINED FROM AVAILABLE RECORDS AND SHOULD THEREFORE BE CONSIDERED APPROXIMATE ONLY AND NOT NECESSARILY COMPLETE. IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO INDEPENDENTLY VERIFY THE ACCURACY OF ALL UTILITY LOCATIONS SHOWN AND TO FURTHER DISCOVER AND AVOID ANY OTHER UTILITIES NOT SHOWN HEREON WHICH MAY BE AFFECTED BY THE IMPLEMENTATION OF THIS PLAN.

CONTRACTOR RESPONSIBILITY:
CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS, INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTY, DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, AND THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.

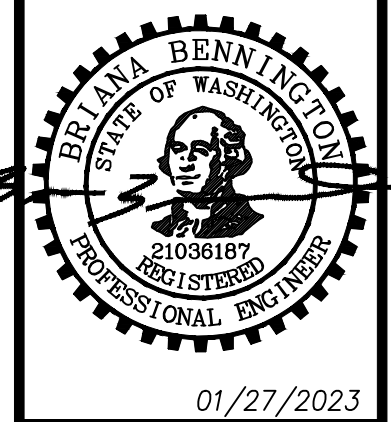
DISCREPANCIES:
IF THERE ARE ANY DISCREPANCIES BETWEEN DIMENSIONS IN DRAWINGS AND EXISTING CONDITIONS WHICH WILL AFFECT THE WORK, THE CONTRACTOR SHALL BRING SUCH DISCREPANCIES TO THE ATTENTION OF THE ENGINEER FOR ADJUSTMENT BEFORE PROCEEDING WITH THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER FITTING OF ALL WORK AND FOR THE COORDINATION OF ALL TRADES, SUBCONTRACTORS, AND PERSONS ENGAGED UPON THIS CONTRACT.

CONTRACTOR NOTES:

- THE CONTRACTOR SHALL HAVE APPROVED PLANS, STANDARD NOTES, STANDARD DETAILS AND SPECIFICATIONS AVAILABLE ON JOBSITE.
- CONTRACTOR TO COORDINATE CONNECTIONS TO DRY UTILITIES. CALL 811 FOR UTILITY LOCATES.

SHEET INDEX

TITLE	NO.
PRELIMINARY DRAINAGE PLAN	1 of 5
GRADING & DRAINAGE RV SITES	2 of 5
GRADING & DRAINAGE GLAMPING SITES	3 of 5
GRADING & DRAINAGE TENT SITES	4 of 5
CONSTRUCTION DETAILS	5 of 5



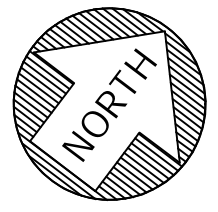
WILDLIFE MEADOWS
ROBERT STRIKER
PRELIMINARY DRAINAGE PLAN



JOB NO. 22539
DATE 01/27/2023
SCALE 1" = 80'
DESIGNED BLB
DRAWN PMS
CHECKED CP
APPROVED CJA

SHEET 1 of 5

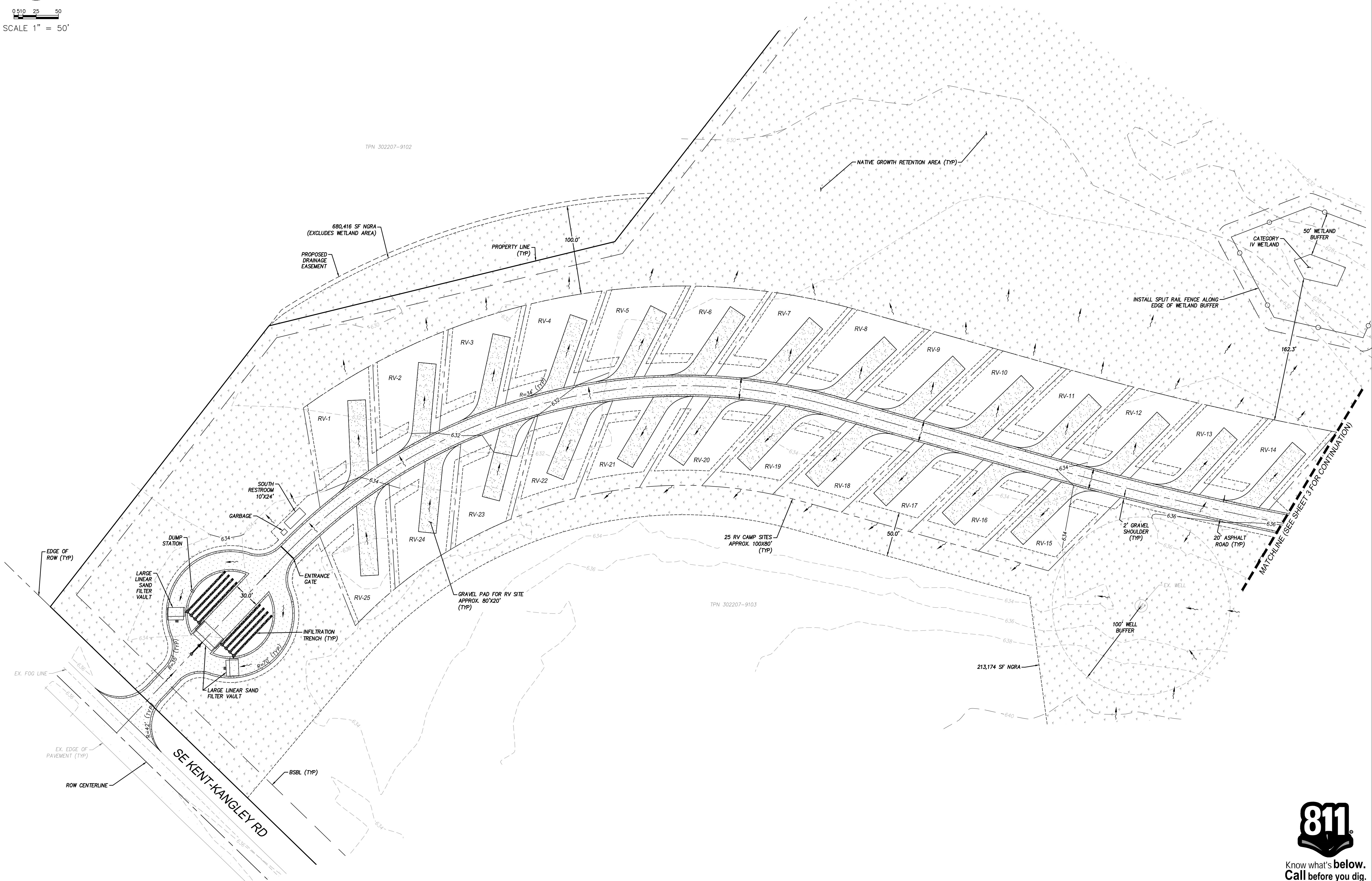




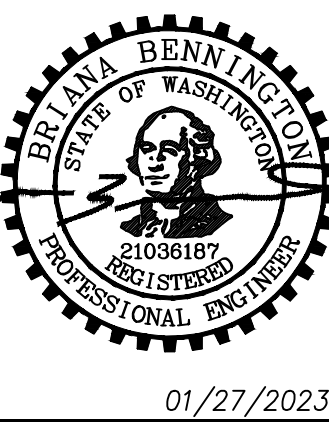
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SCALE 1" = 50'

WILDLIFE MEADOWS

A PORTION OF SW 1/4 OF SE 1/4 OF SECTION 30, T. 22 N., R. 07 E., W.M.
KING COUNTY, STATE OF WASHINGTON



REVISIONS	DESCRIPTION	BY	DATE



WILDLIFE MEADOWS
ROBERT STRIKER
GRADING & DRAINAGE
RV SITES

Compass
ENGINEERING & SURVEYING

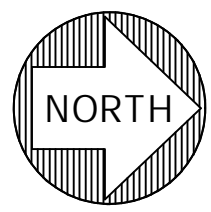
Western Washington Division
165 NE Juniper Street, Suite 201, Issaquah, WA 98027 Phone: (425) 392-0250
Eastern Washington Division
407 Southwater Blvd., Cle Elum, WA 98922 Phone: (509) 674-7433

JOB NO.	22539
DATE	01/27/2023
SCALE	1" = 50'
DESIGNED	BLB
DRAWN	PMS
CHECKED	CP
APPROVED	CJA
SHEET	2 of 5



Know what's below.
Call before you dig.

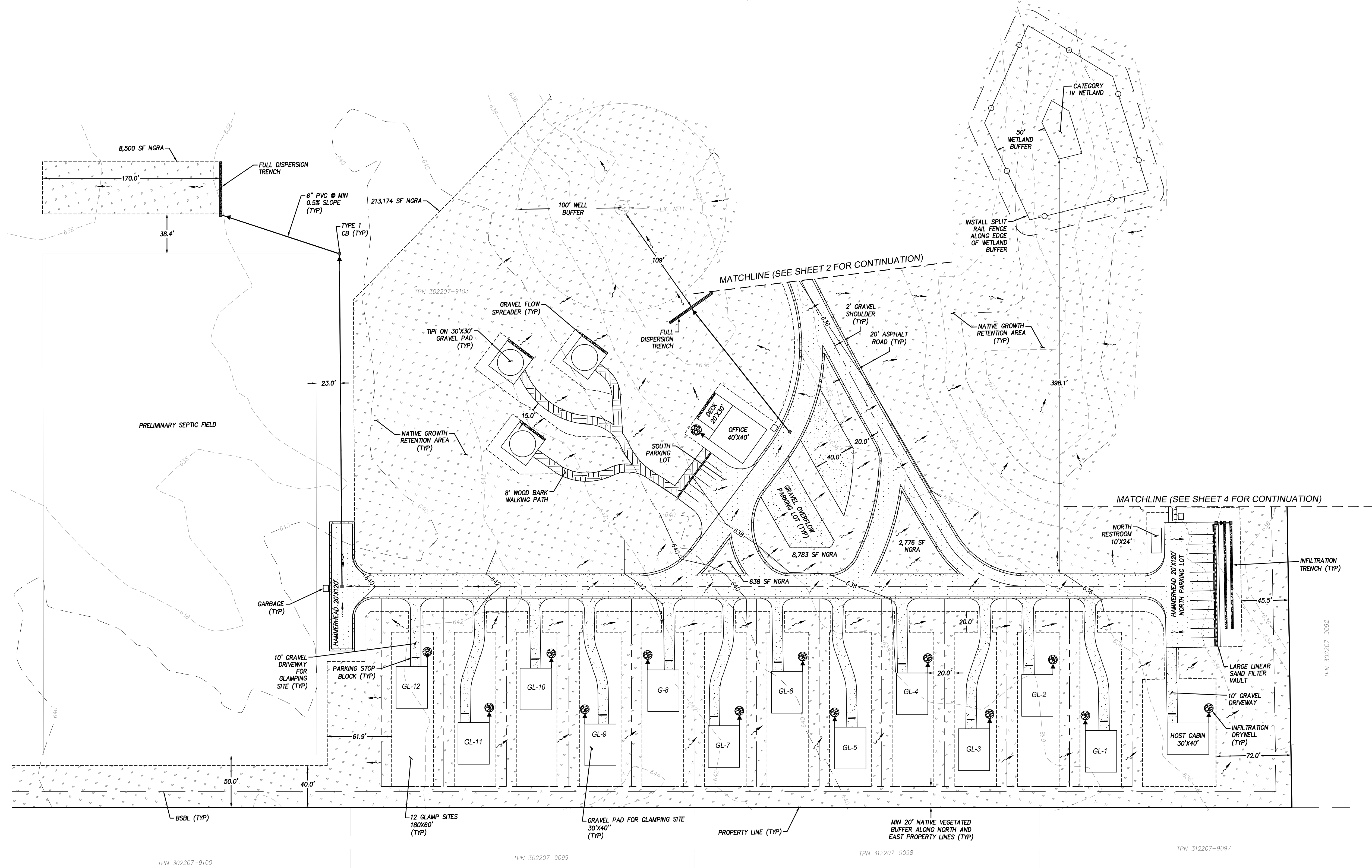
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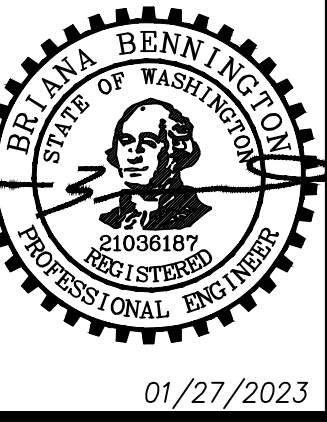
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WILDLIFE MEADOWS

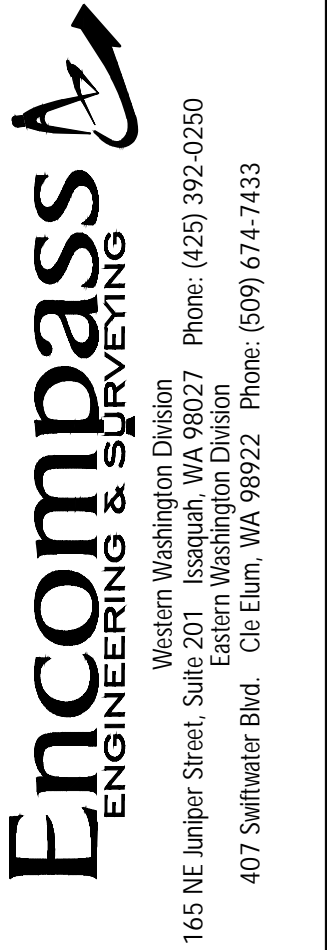
A PORTION OF SW 1/4 OF SE 1/4 OF SECTION 30, T. 22 N., R. 07 E., W.M.
KING COUNTY, STATE OF WASHINGTON



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WILDLIFE MEADOWS
ROBERT STRIKER
GRADING & DRAINAGE
GLAMPING SITES

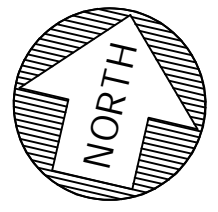


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DRAWN	PMS
CHECKED	CP
APPROVED	CJA
SHEET	3 of 5



Know what's below.
Call before you dig.

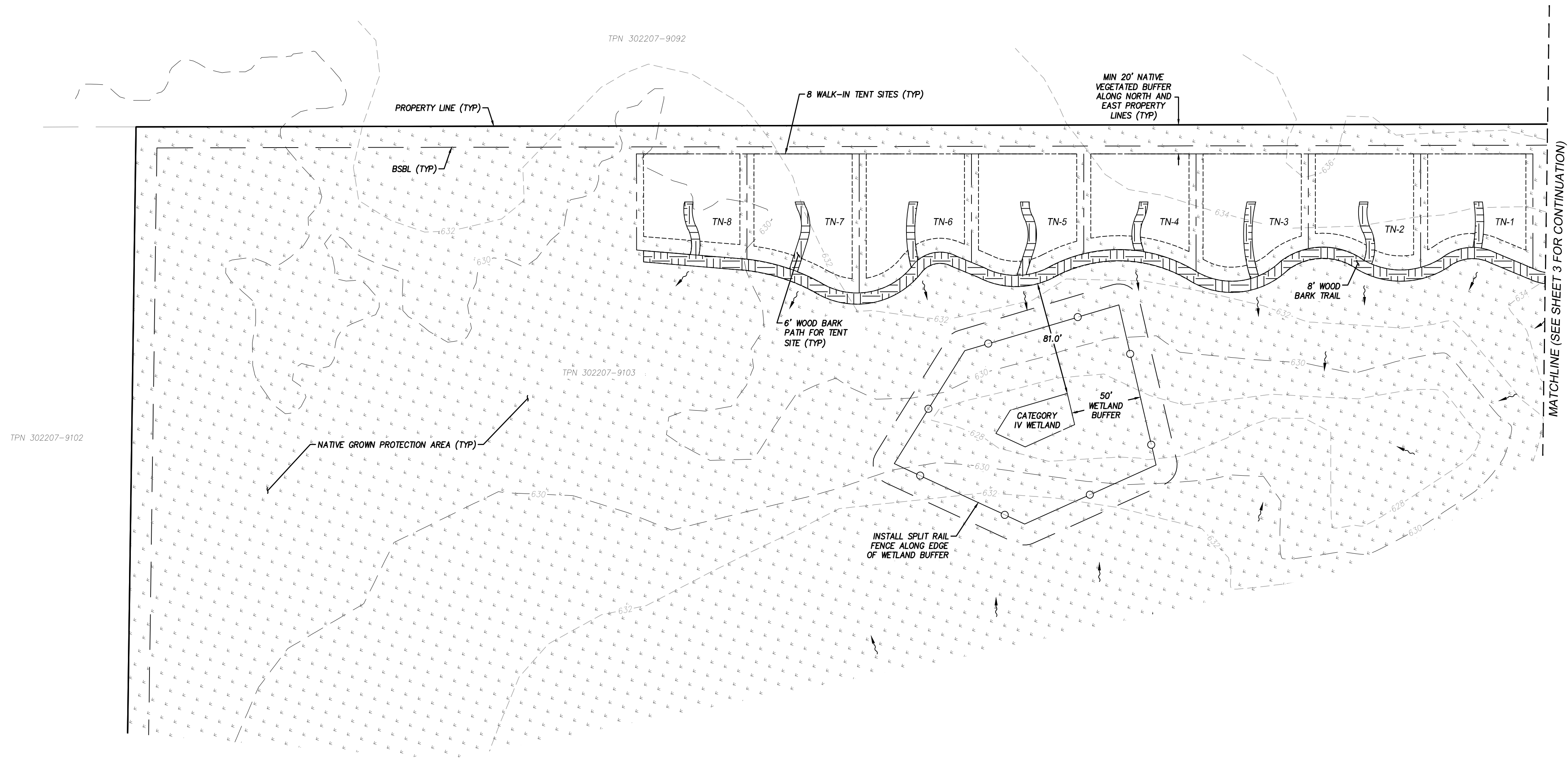
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SCALE 1" = 50'

WILDLIFE MEADOWS

A PORTION OF SW 1/4 OF SE 1/4 OF SECTION 30, T. 22 N., R. 07 E., W.M.
KING COUNTY, STATE OF WASHINGTON



01/27/2023

WILDLIFE MEADOWS
ROBERT STRIKER
GRADING & DRAINAGE
TENT SITES

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CHECKED	CP
APPROVED	CJA

SHEET 4 of 5



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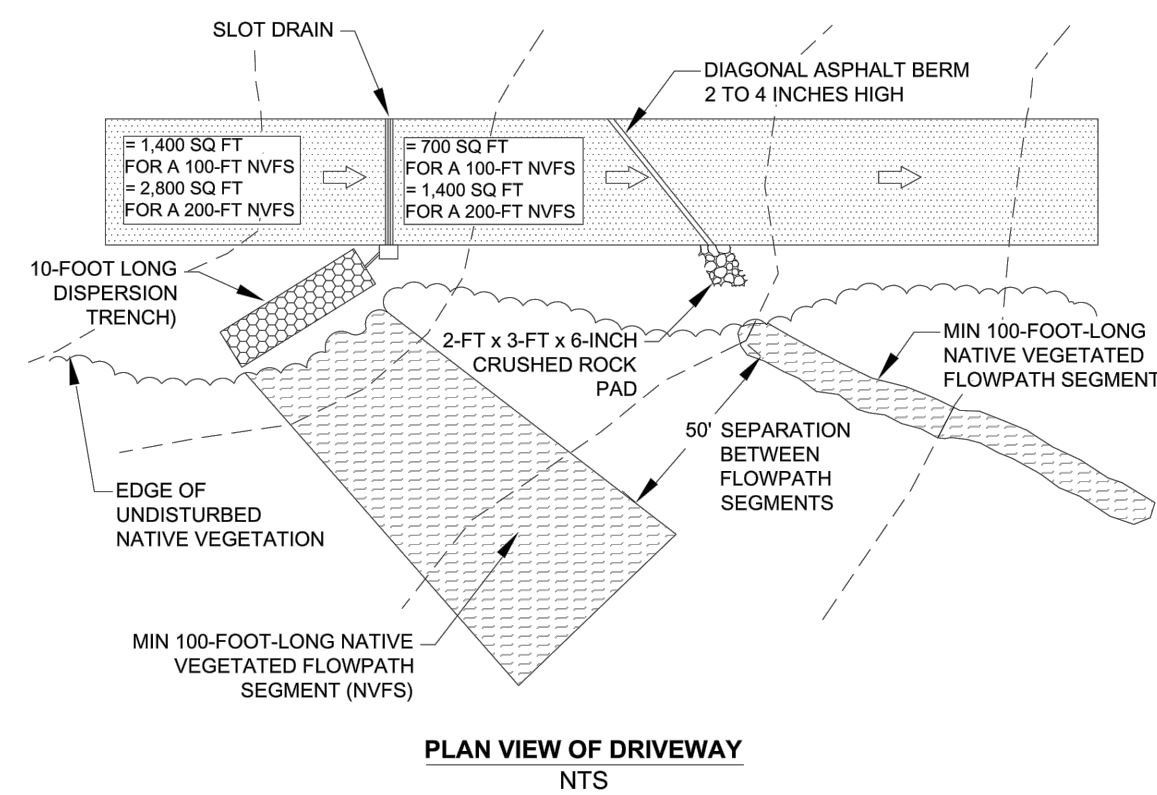
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WILDLIFE MEADOWS

A PORTION OF SW 1/4 OF SE 1/4 OF SECTION 30, T. 22 N., R. 07 E., W.M.
KING COUNTY, STATE OF WASHINGTON

SECTION C.2 FLOW CONTROL BMPs

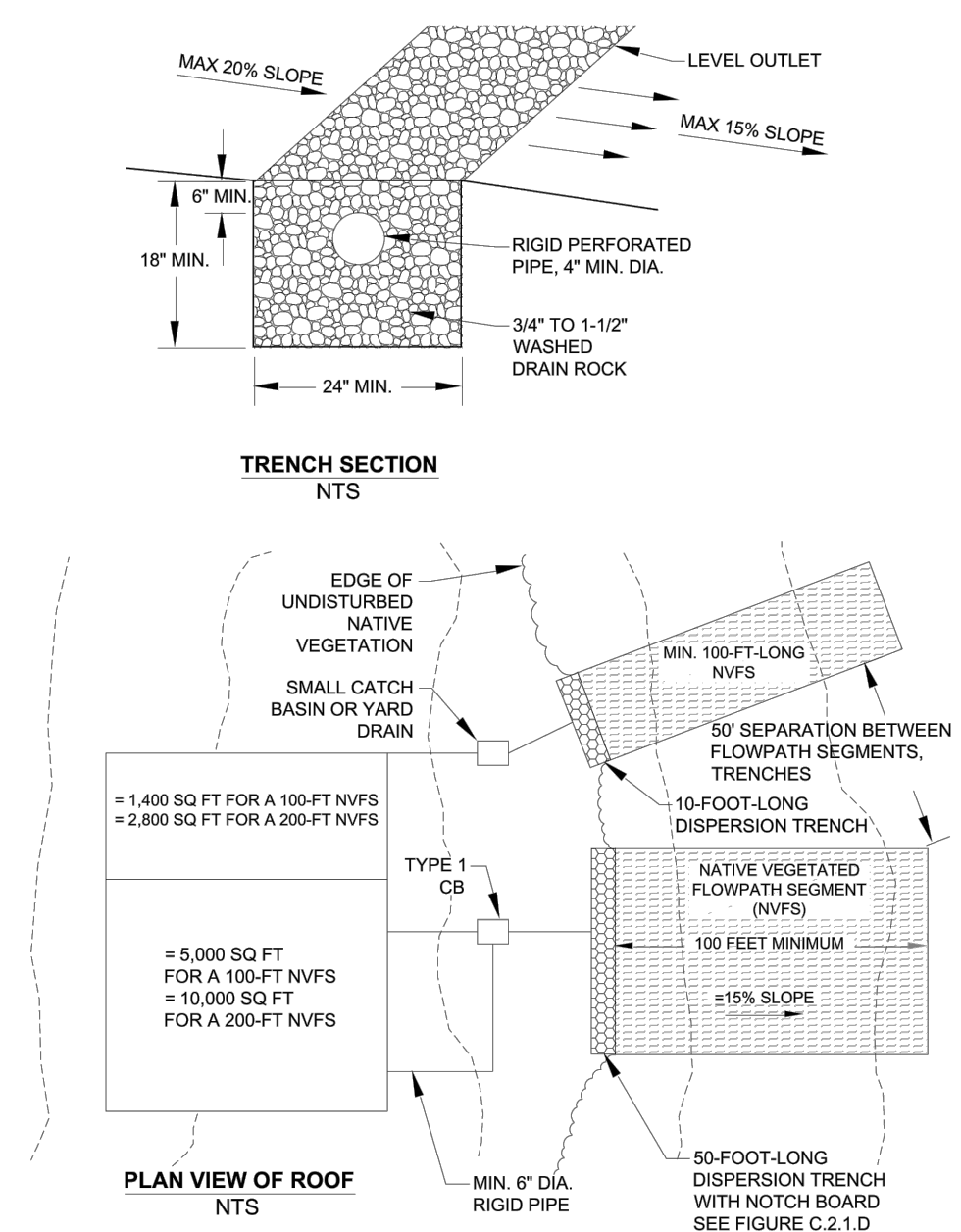
FIGURE C.2.1.B DRIVEWAY APPLICATION OF DISPERSION TRENCH AND ROCK PAD



7/23/2021 C-40 2021 Surface Water Design Manual - Appendix C

C.2.1 FULL DISPERSION

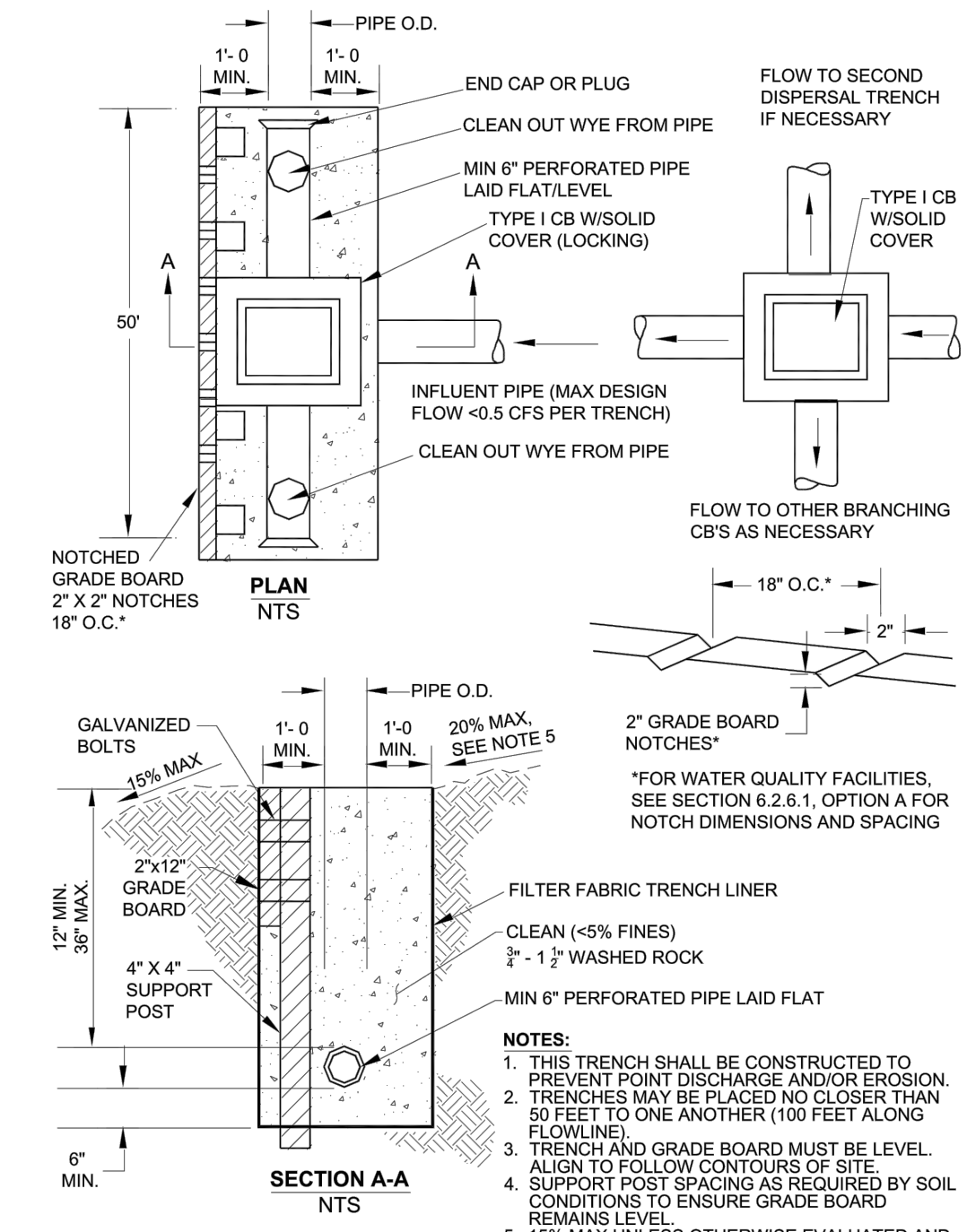
FIGURE C.2.1.C 10-FOOT DISPERSION TRENCH CROSS-SECTION AND ROOF APPLICATION



2021 Surface Water Design Manual - Appendix C C-41 7/23/2021

SECTION C.2 FLOW CONTROL BMPs

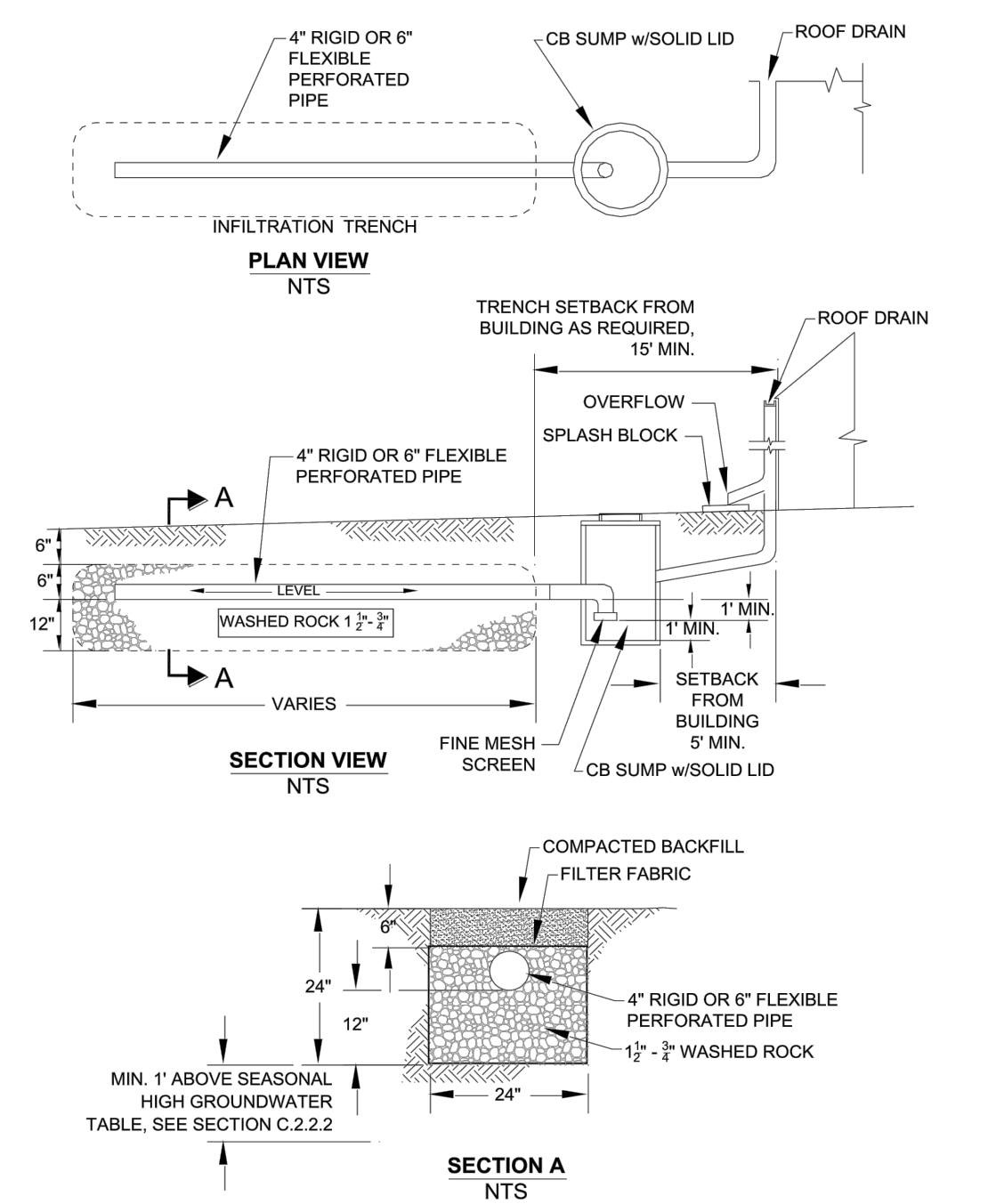
FIGURE C.2.1.D 50-FOOT DISPERSION TRENCH WITH NOTCHED BOARD



7/23/2021 C-42 2021 Surface Water Design Manual - Appendix C

C.2.2 FULL INFILTRATION

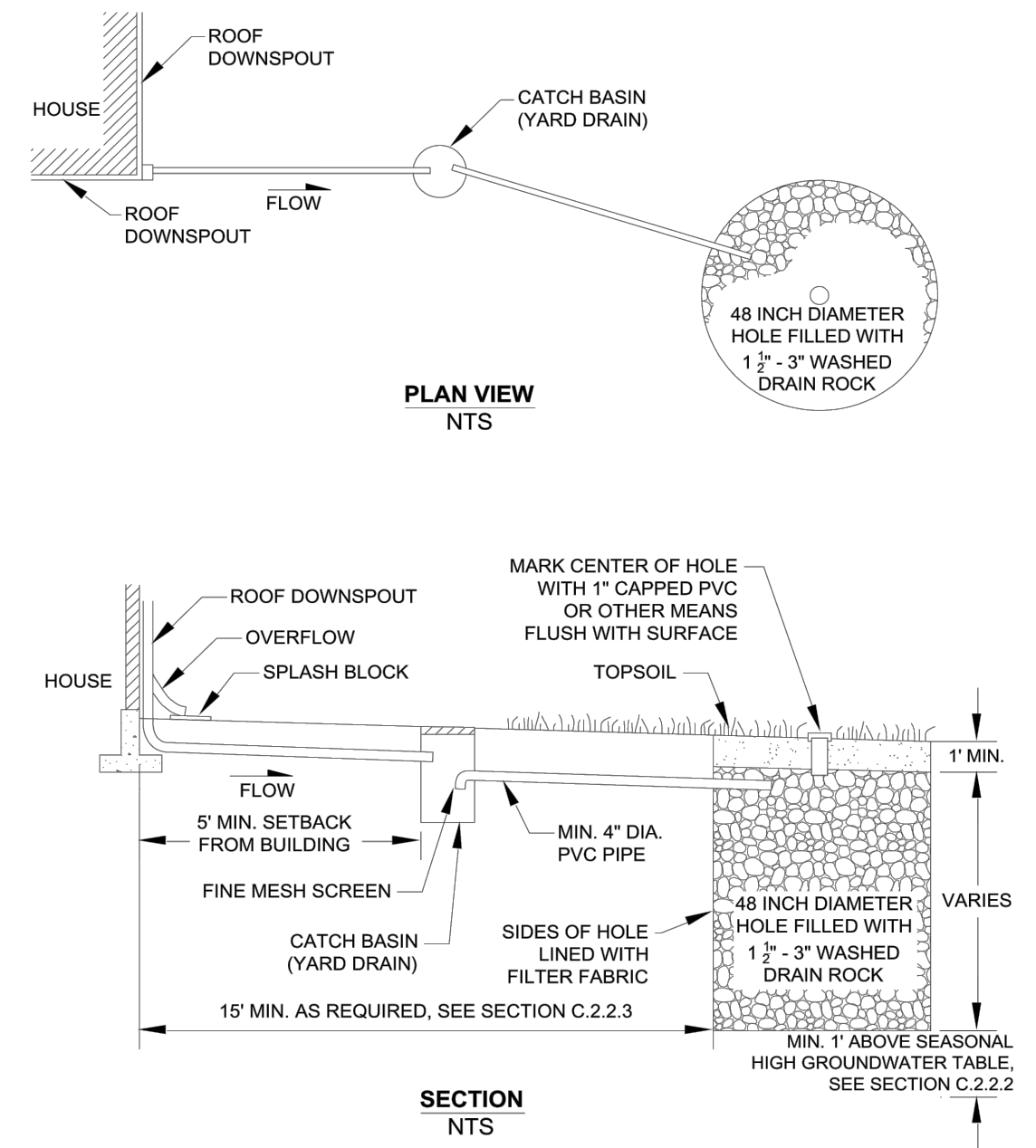
FIGURE C.2.2.A TYPICAL TRENCH INFILTRATION SYSTEM



2021 Surface Water Design Manual - Appendix C C-43 7/23/2021

C.2.2 FULL INFILTRATION

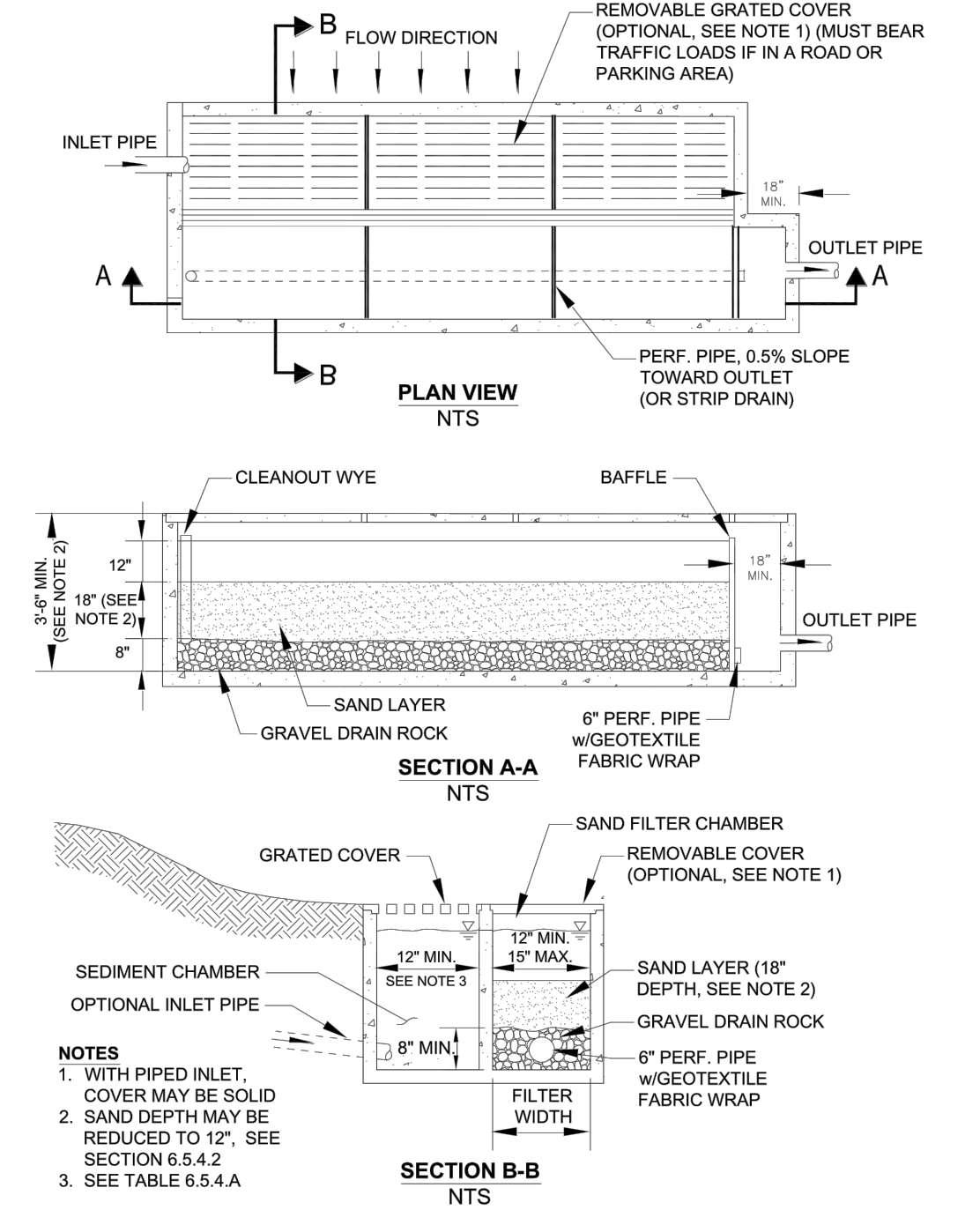
FIGURE C.2.2.C TYPICAL DRYWELL INFILTRATION SYSTEM



2021 Surface Water Design Manual - Appendix C C-45 7/23/2021

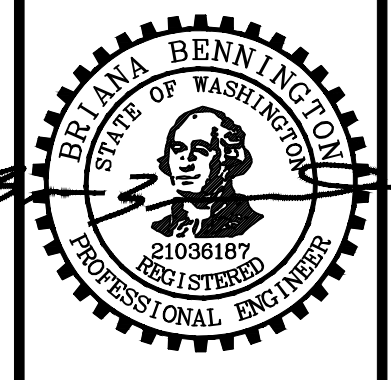
6.5.4 LINEAR SAND FILTERS

FIGURE 6.5.4.A LINEAR SAND FILTER

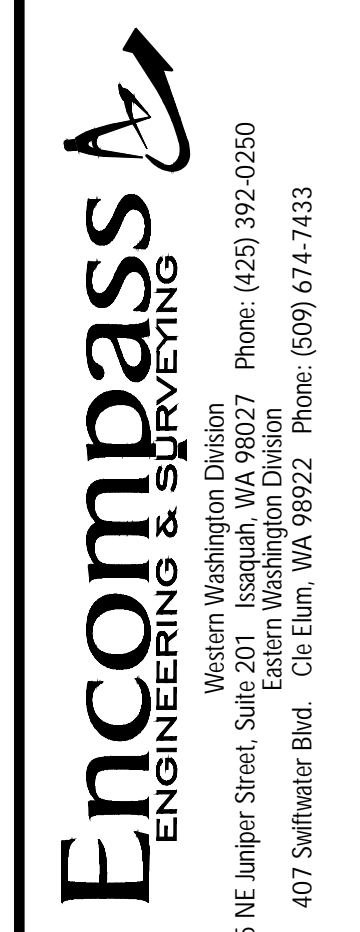


2021 Surface Water Design Manual 6-131 7/23/2021

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WILDLIFE MEADOWS
ROBERT STRIKER
CONSTRUCTION DETAILS



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SHEET 5 of 5



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