

# CITY OF MARYSVILLE

## PUBLIC WORKS DEPARTMENT

### MARYSVILLE RIVERWALK

#### CITY PERMIT PA23031

CITY OFFICIALS:

MAYOR:  
JON NEHRING

COUNCIL MEMBERS:

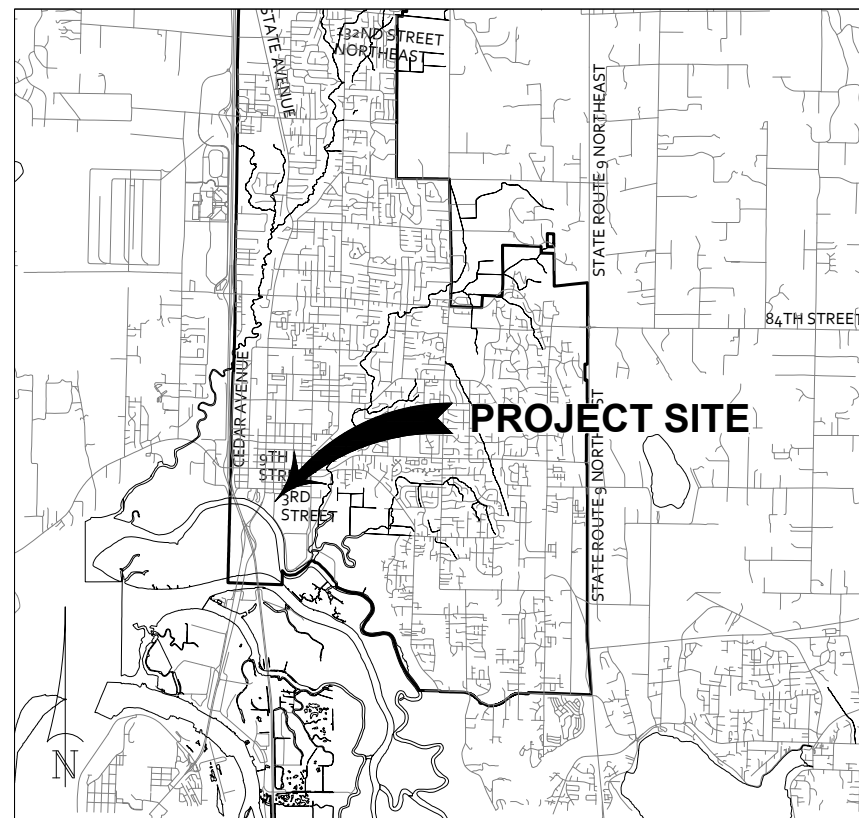
KAMILLE NORTON  
PETER CONDYLES  
MARK A. JAMES  
TOM KING  
MICHAEL A. STEVENS  
KELLY RICHARDS  
STEPHEN C. MULLER

RECOMMENDED FOR APPROVAL:

_____	_____
TRAFFIC ENGINEER	PROJECT ENGINEER
_____	_____
CONSTRUCTION MANAGER	MAINTENANCE SUPERINTENDENT

APPROVED BY:

_____	_____
DIRECTOR	CITY ENGINEER



VICINITY MAP  
N.T.S.

SHEET INDEX

SHEET TITLE	DRAWING #	SHEET #
COVER	-	-
LEGEND AND ABBREVIATIONS	LG1	1
TESC PLAN	SP1	2
GRADING AND DRAINAGE PLAN	GR1	3

SEC. 33, T. 30 N, R. 5 E, W.M.

WATER SYMBOLS

Table with columns: SYMBOL, EXIST., PROP., DESCRIPTION. Lists water symbols like CAP/PLUG, COUPLING, GUARD POST, REDUCER, THRUST BLOCKING, WATER METER, FIRE HYDRANT 2-NOZZLE, etc.

SIGNALIZATION SYMBOLS

Table with columns: SYMBOL, EXIST., PROP., DESCRIPTION. Lists signalization symbols like AERIAL DISCONNECT, AERIAL TERMINAL COMPARTMENT, DIPOLE DETECTOR, QUADRAPOLE DETECTOR, ROUND LOOP DETECTOR, etc.

CHANNELIZATION SYMBOLS

Table with columns: SYMBOL, EXIST., PROP., DESCRIPTION. Lists channelization symbols like BIKE PATH, HANDICAP SYMBOL, H.O.V. LANE SYMBOL, ONLY, RAILROAD CROSSING, SCHOOL, STOP, STRAIGHT ARROW, etc.

ABBREVIATIONS

Table with columns: ABBREVIATION, DESCRIPTION. Lists abbreviations like ADJ, ALIGN, ALT, AP, APPROX, ASPH, AVE, AVG, BM, BOT, BTWN, CB, CB1, CB2, CG, C/L, CL, C, COM, CONC, CONN, CONST, CONT, DET, DWG, E, EA, EL, EX, EXIST, FH, FT, G, GE, GV, HORIZ, HPS, HT, IE, IN, INT, INTX, K, L, LB, LBS, LF, LT, LUMIN, MAX, MB, MH, MIN, MON, N, NA, NAD, NAVD, NO., NTS, OPP, PC, PT, PVC, PVI, PVMT, PVT, R, REF, RR, RT, R/W, ROW, S, SD, SEC, SLJB, SPEC, STD, STLT, SR, SS, ST, STA, S/W, T, TOC, TV, UTIL, VERT, W, W/, WA, WM.

LINETYPES

Table with columns: LINETYPE, DESCRIPTION. Lists linetypes like SURFACE FEATURES, EXISTING BUILDING LINE, PROPOSED BUILDING LINE, EXISTING DITCH, PROPOSED DITCH, EXISTING CURB/PAVEMENT/SIDEWALK, etc.

GAS/POWER/TELEPHONE SYMBOLS

Table with columns: SYMBOL, EXIST., PROP., DESCRIPTION. Lists symbols for GAS METER, GAS VALVE, PAD MOUNTED TRANSFORMER, POWER VAULT, TRANSMISSION TOWER, UTILITY POLE, UTILITY POLE ANCHOR, TELEPHONE RISER, TELEPHONE VAULT.

SURVEY SYMBOLS

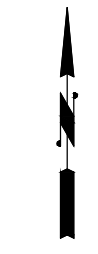
Table with columns: SYMBOL, EXIST., PROP., DESCRIPTION. Lists survey symbols like ANGLE POINT, BENCH MARK, BLOCK CORNER, IRON PIPE, MONUMENT (IN CASE), MONUMENT (SURFACE), OWNERSHIP TIE, SECTION CENTER, SECTION CORNER, QUARTER CORNER, SIXTEENTH CORNER, CLOSING CORNER, MEANDER CORNER, WITNESS CORNER, SOIL BORING/POTHOLING, SPOT ELEVATION, TAX LOT/PARCEL NUMBER.

SANITARY/STORM SEWER SYMBOLS

Table with columns: SYMBOL, EXIST., PROP., DESCRIPTION. Lists sanitary/storm sewer symbols like SANITARY SEWER CLEAN OUT, SANITARY SEWER MANHOLE, STORM DRAIN CATCH BASIN (TYPE 1), STORM DRAIN CULVERT, STORM DRAIN CATCH BASIN (TYPE 2), STORM DRAIN MANHOLE, ENERGY DISSIPATOR, OVERFLOW STRUCTURE.

SURFACE FEATURES/LANDSCAPING

Table with columns: SYMBOL, EXIST., PROP., DESCRIPTION. Lists surface features/landscaping symbols like BUS STOP, EMBANKMENT, MAIL BOX, RIP RAP, ROCKERY, SHRUB, SIGN, TREE (CONIFER), TREE (DECIDUOUS), FENCE POST, CURB RAMP, YARD LIGHT.



PA23031 PERMIT SUBMITTAL REVISION 2/21/2024

Feb 21, 2024 - 3:17pm mlskyle.cadles X:\Marysville\_City\Projects\20230034 - Marysville Riverwalk\CAD\02 - Plan Sheets\20230034-LG.dwg Layout Name: LG1

Revision table with columns: No., Date, Revision, By, Appr.

PERTEET logo and address: 2707 COLBY AVENUE, SUITE 900 EVERETT, WA 98201 425.252.7700 | 800.615.9900

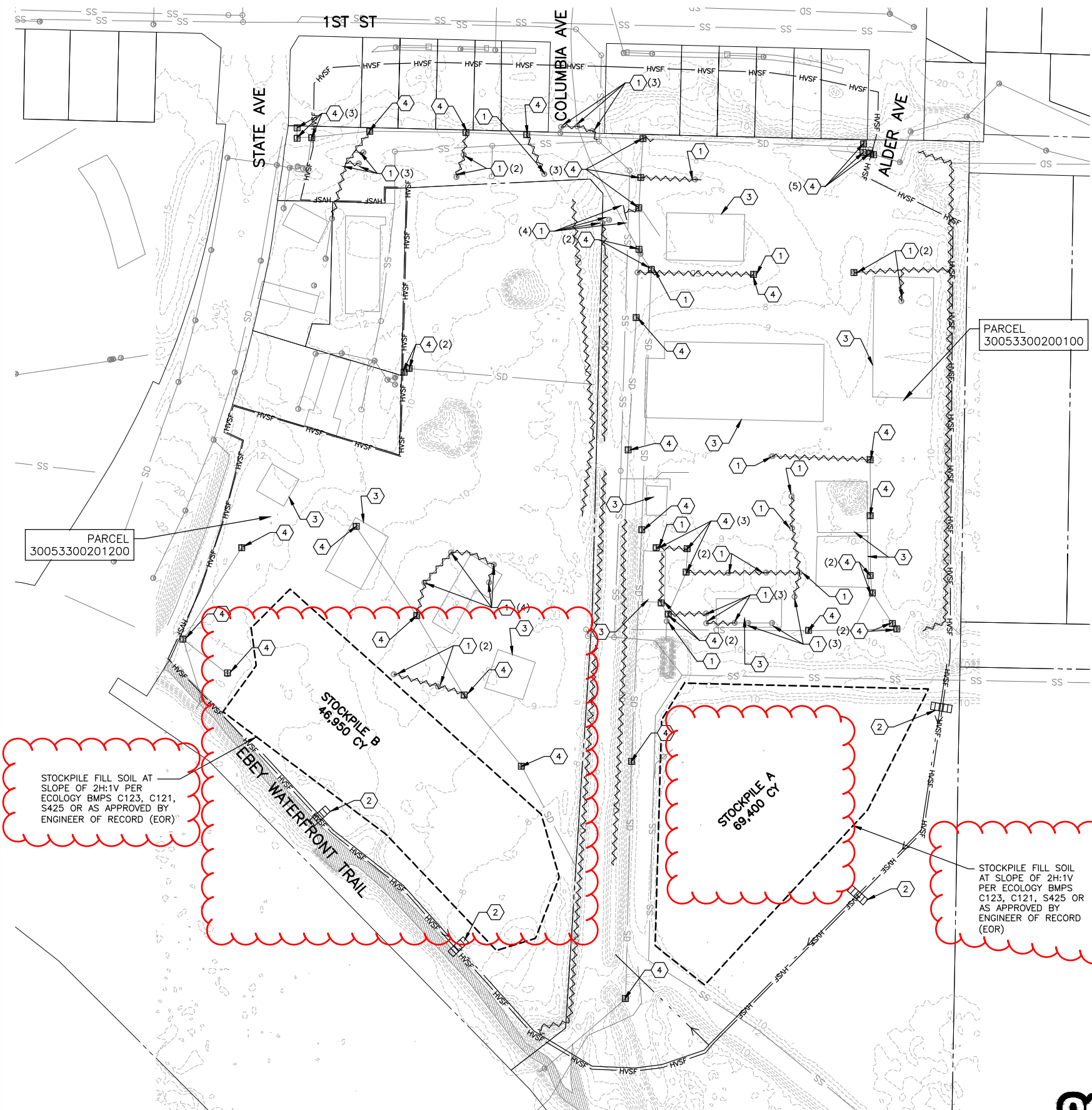
811 logo with text: Know what's below. Call before you dig.

Professional Engineer seal for KERN CAMERON MCGEE, STATE OF WASHINGTON, LICENSE NO. 21019074.

Table with columns: Drawn By, Date, Designed By, Checked By, Approved By.

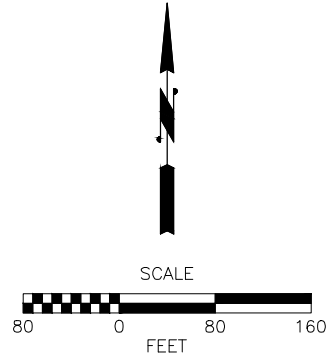
City of Marysville logo and address: CITY OF MARYSVILLE, MARYSVILLE RIVERWALK. Legend and Abbreviations. Drawing No. LG1, Sheet No. 1 of 3.

SEC. 33, T. 30 N, R. 5 E, W.M.



CONSTRUCTION NOTES:

- 1 ABANDON EXISTING MANHOLE OR CATCH BASIN.
- 2 INSTALL ROCK CHECK DAMS AT FLOWLINE OF DITCH, PER CITY OF MARYSVILLE STANDARD PLAN 4-040-013.
- 3 BUILDING DEMOLITION BY OTHERS.
- 4 INSTALL INLET PROTECTION.



LEGEND:

- INLET PROTECTION
- HVSF — HVSF — HIGH VISIBILITY SILT FENCE
- GENERAL NOTE #3
- PROPOSED FLOWLINE
- CHECK DAM
- EXISTING CATCH BASIN

GENERAL NOTES:

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION.
2. ALL CATCH BASINS WITH GRATED LIDS LOCATED DOWN GRADIENT WITHIN 500' OF THE PROJECT LIMITS SHALL HAVE INLET PROTECTION INSTALLED PRIOR TO CONSTRUCTION ACTIVITIES. THIS INCLUDES CATCH BASINS LOCATED ON PRIVATE PROPERTY.
3. ABANDON EXISTING PIPES INDICATED BY ZIGZAG LINE, REMOVE IF NECESSARY.
4. CONTRACTOR TO CONSTRUCT SEDIMENT TRAPS PER ECOLOGY BMP C240 AS NEEDED TO ASSIST INLET PROTECTION WITH SEDIMENT CONTROL.

STOCKPILE FILL SOIL AT SLOPE OF 2H:1V PER ECOLOGY BMPS C123, C121, S425 OR AS APPROVED BY ENGINEER OF RECORD (EOR)

STOCKPILE FILL SOIL AT SLOPE OF 2H:1V PER ECOLOGY BMPS C123, C121, S425 OR AS APPROVED BY ENGINEER OF RECORD (EOR)

Feb 21, 2024 - 3:22pm mckay calls X:\Marysville, City of Projects\20230034 - Marysville Riverwalk\CADD\02 - Plan Sheets\20230034-SP.dwg Layout Name: SP1

1	2/14/24	REVISION 1 TO PERMIT SUBMITTAL	NH	PB
No.	Date	Revision	By	Appr.

**PERTEET**  
 2707 COLBY AVENUE, SUITE 900  
 EVERETT, WA 98201  
 425.252.7700 | 800.615.9900

**811**  
 Know what's below.  
 Call before you dig.



Drawn By	Date
MC	2/14/2024
Designed By	
NH	2/14/2024
Checked By	
KM	2/14/2024
Approved By	
	2/14/2024

PA23031 PERMIT SUBMITTAL  
 REVISION 2/21/2024

CITY OF MARYSVILLE  
 MARYSVILLE RIVERWALK

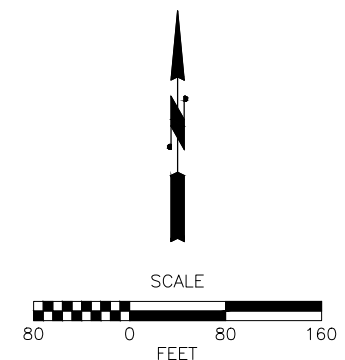
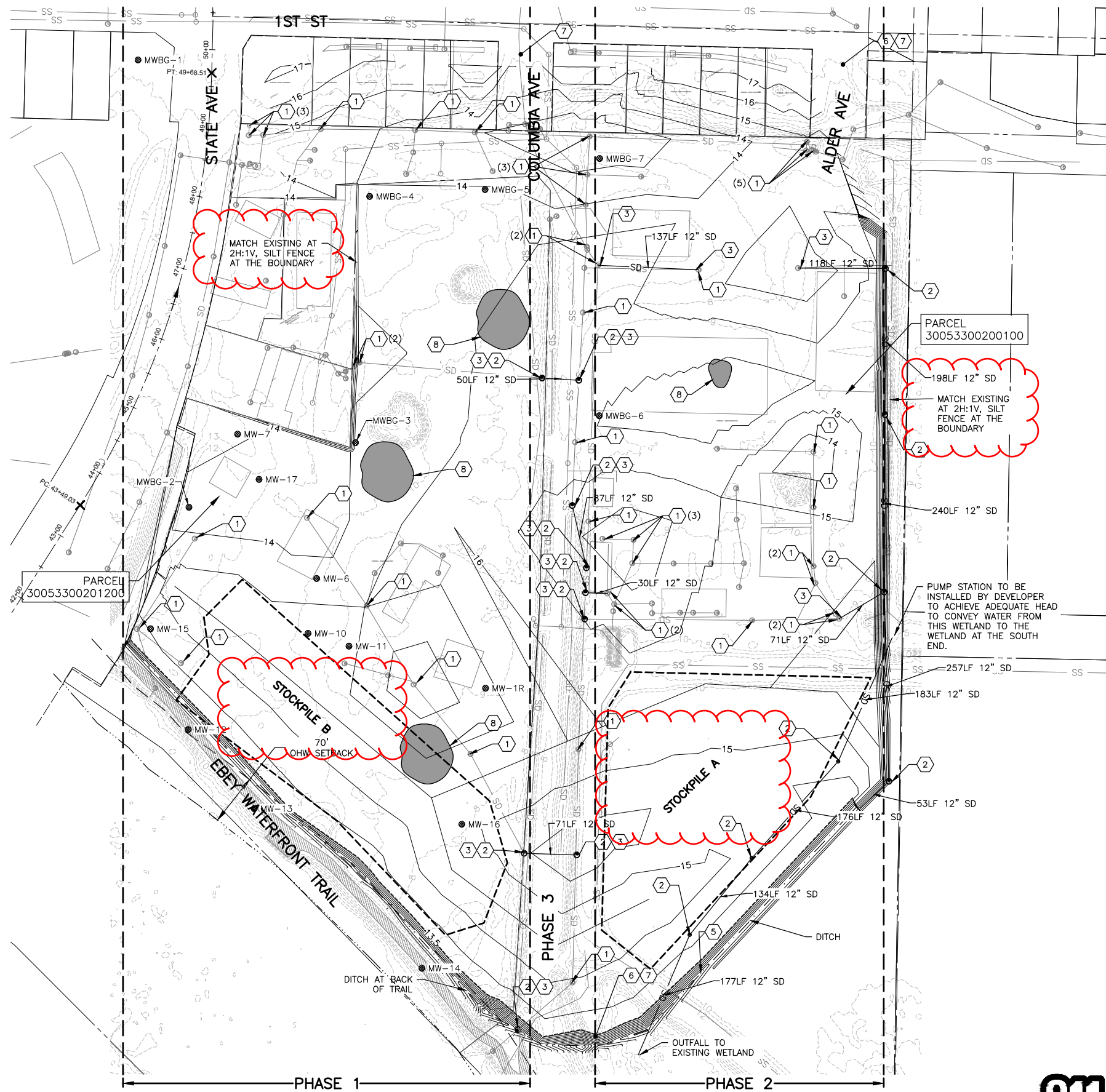
TESC PLAN

Drawing No. **SP1**  
 Sheet No. 2 of 3

Project Number 20230034



SEC. 33, T. 30 N, R. 5 E, W.M.

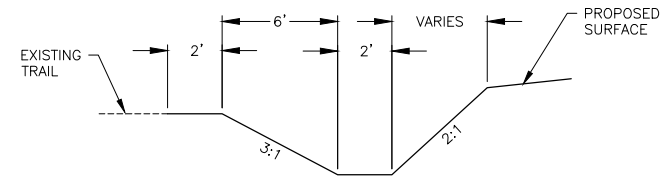


- CONSTRUCTION NOTES:**
- 1 ADJUST MANHOLES AND CATCH BASINS TO GRADE.
  - 2 CATCH BASIN TYPE 2 PER CITY OF MARYSVILLE STANDARD PLAN 4-080-009.
  - 3 CONNECT TO EXISTING DRAINAGE STRUCTURE.
  - 4 INSTALL SOLID COVER PER CITY OF MARYSVILLE STANDARD PLAN 4-080-024.
  - 5 DITCH PER DETAIL ON THIS SHEET.
  - 6 MAINTAIN VEHICLE INGRESS/EGRESS FROM ALDER TO WWTP ACCESS ROAD THROUGHOUT CONSTRUCTION.
  - 7 INSTALL CONSTRUCTION ENTRANCE.
  - 8 AREA OF KNOWN CONTAMINATED SOIL. CITY TO TEST, CONTRACTOR TO EXCAVATE AND DISPOSE.

- LEGEND**
- XXXX STREET ADDRESS NUMBER
  - SD PROPOSED STORM PIPE
  - PROPOSED CATCH BASIN TYPE 2
  - - - SWALE
  - EXISTING CATCH BASIN
  - - - - - APPROXIMATE STOCKPILE BOUNDARY
  - ⊗ GROUNDWATER MONITORING WELL
  - CONTAMINATED SOIL AREA

- GENERAL NOTES**
1. ALL PROPOSED CATCH BASINS SHALL HAVE VANED GRATES PER CITY OF MARYSVILLE STANDARD PLAN 4-080-016 UNLESS OTHERWISE NOTED.
  2. ALL EXCAVATED SOILS TO BE SEGREGATED FOR SCREENING FOR CONTAMINANTS.
  3. ALL EXISTING FEATURES ARE FROM PUBLICLY AVAILABLE GIS DATA.
  4. ALL COMPACTED SURFACES SHALL BE TEMPORARILY MULCHED AND HYDROSEEDING WHEN WEATHER ALLOWS (SPRING OR FALL).
  5. ALL COMPACTED SURFACES SHALL BE PER WSDOT STANDARD SPECIFICATION 2-92.3 (1) (C) METHOD B.
  6. ALL FILL SOIL TO BE DELIVERED AND PLACED OR STOCKPILED BY DEC. 15, 2025.

- PHASING NOTES**
- PHASE 1: DEMOLISH BUILDINGS AND FILL TO PROPOSED GRADE WEST OF COLUMBIA AVE, AND SLOPE DOWN TO COLUMBIA AVE.
- PHASE 2: DEMOLISH PUBLIC WORKS FACILITIES, FILL TO PROPOSED GRADE EAST OF COLUMBIA AVE, AND SLOPE DOWN TO COLUMBIA AVE.
- PHASE 3: FILL IN COLUMBIA AVE, AND ADJUST UTILITIES AS NECESSARY.



DITCH DETAIL  
N.T.S.

PA23031 PERMIT SUBMITTAL  
REVISION 2/21/2024

Feb 21, 2024 - 3:18pm mickey.calleas X:\Marysville\_Riverwalk\CA\DD02 - Plan Sheets\20230034 - Marysville Riverwalk\CA\DD02 - Plan Sheets\20230034-CR.dwg Layout Name: GR1

No.	Date	Revision	By	Appr.
1	2/14/24	REVISION 1 TO PERMIT SUBMITTAL	NH	PB

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900



Drawn By	Date
MC	2/14/2024
Designed By	
NH	2/14/2024
Checked By	
JM	2/14/2024
Approved By	
	2/14/2024

CITY OF MARYSVILLE  
MARYSVILLE RIVERWALK

Drawing No.  
**GR1**  
Sheet No.  
3  
of Total  
3

**GRADING AND DRAINAGE PLAN**