

CITY OF MARYSVILLE

PUBLIC WORKS DEPARTMENT

MARYSVILLE RIVERWALK

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

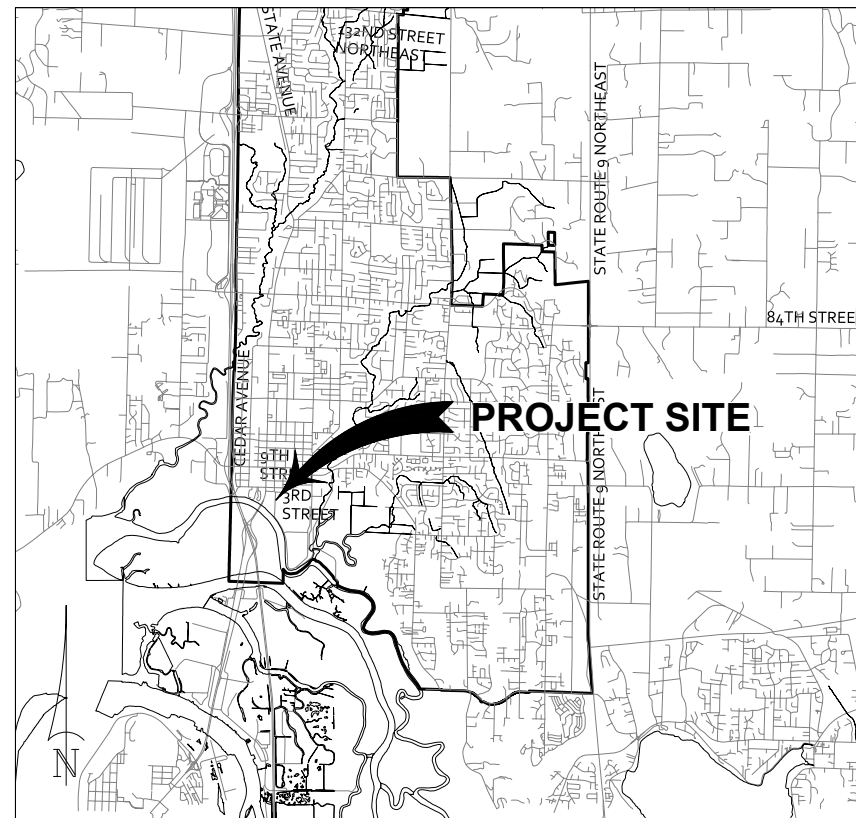
 CONSTRUCTION MANAGER

 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

Nov 28, 2023 - 11:06am - michey.calles - X:\Marysville, City of\Projects\2023\0034 - Marysville Riverwalk\CADD\02 - Plan Sheets\2023\0034-CV.dwg Layout Name: CV



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

WATER SYMBOLS

Table with 3 columns: SYMBOL, EXIST., PROP., DESCRIPTION. Lists symbols for CAP/PLUG, COUPLING, GUARD POST, REDUCER, THRUST BLOCKING, WATER METER, FIRE HYDRANT 2-NOZZLE, FIRE HYDRANT 3-NOZZLE, FLANGE/BLIND FL (FL) (BL FL), MECHANICAL JOINT (MJ), PUSH-ON/HUB, THREAD, AIR RELIEF VALVE, BLOW-OFF VALVE, BUTTERFLY VALVE, CHECK VALVE, GATE/GENERAL VALVE, PLUG VALVE.

SIGNALIZATION SYMBOLS

Table with 3 columns: SYMBOL, EXIST., PROP., DESCRIPTION. Lists symbols for AERIAL DISCONNECT, AERIAL TERMINAL COMPARTMENT, DIPOLE DETECTOR, QUADRAPOLE DETECTOR, ROUND LOOP DETECTOR, PEDESTRIAN DETECTOR, INDICATOR LIGHT, OPTICOM SENSOR, OPTICOM SENSOR W/ INDICATOR LIGHTS, FLASHING WARNING SYSTEM, JUNCTION BOXES (TYPE I, II, III), PEDESTRIAN PUSHBUTTON POST W/ PUSHBUTTON, PEDESTRIAN SIGNAL HEAD, SIGNAL POLE NOTE, R/R CROSSING GATE, R/R CROSSING SIGNAL, SIGNAL CONTROLLER, SIGNAL LOAD CENTER, STREET LIGHT ASSEMBLY, TRAFFIC SIGN-BRIDGE, TRAFFIC SIGN-CANTILEVERED, TRAFFIC SIGN-SINGLE POST, TRAFFIC SIGN-DOUBLE POST, TRAFFIC SIGNAL POLE, TRAFFIC SIGNAL POLE W/ LUMINAIRE, TRAFFIC SIGNAL SUPPORT POLE, VEHICLE SIGNAL HEAD, VEHICLE SIGNAL HEAD W/ ARROW INDICATOR, WIRE NOTE.

GAS/POWER/TELEPHONE SYMBOLS

Table with 3 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 3 columns: SYMBOL, EXIST., PROP., DESCRIPTION. Lists symbols for 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.

CHANNELIZATION SYMBOLS

Table with 3 columns: SYMBOL, EXIST., PROP., DESCRIPTION. Lists symbols for BIKE PATH, HANDICAP SYMBOL, H.O.V. LANE SYMBOL, ONLY, RAILROAD CROSSING, SCHOOL, STOP, STRAIGHT ARROW, LT.RT.STR. ARROW, LEFT-RIGHT ARROW, 2-WAY LEFT TURN, LEFT TURN ARROW, RIGHT TURN ARROW, LEFT-STRAIGHT ARROW, RIGHT-STRAIGHT ARROW, LANE MARKER TYPE I, LANE MARKER TYPE II.

SURFACE FEATURES/LANDSCAPING

Table with 3 columns: SYMBOL, EXIST., PROP., DESCRIPTION. Lists symbols for BUS STOP, EMBANKMENT, MAIL BOX, RIP RAP, ROCKERY, SHRUB, SIGN, TREE (CONIFER), TREE (DECIDUOUS), FENCE POST, CURB RAMP, YARD LIGHT.

SANITARY/STORM SEWER SYMBOLS

Table with 3 columns: SYMBOL, EXIST., PROP., DESCRIPTION. Lists symbols for 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.

ABBREVIATIONS

Table with 2 columns: ABBREVIATION, DESCRIPTION. Lists abbreviations such as 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 2 columns: LINETYPE, DESCRIPTION. Lists various line styles and their corresponding descriptions for surface features, survey, and utilities.

PERMIT SUBMITTAL 11/28/2023

Nov 28, 2023 - 11:07am micheylcalles X:\Marysville, City of\Projects\20230034 - Marysville Riverwalk\CADD\02 - Plan Sheets\20230034-LG.dwg Layout Name: LG1

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.

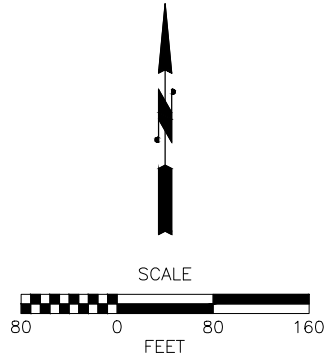
Professional Engineer seal for KERN CAMERON QUINN, LICENSE NO. 19074, STATE OF WASHINGTON.

Table with 2 columns: Field Name, Value. Fields include Drawn By, Date, Designed By, Checked By, Approved By, Project Number (20230034).

CITY OF MARYSVILLE MARYSVILLE RIVERWALK LEGEND AND ABBREVIATIONS

Table with 2 columns: Field Name, Value. Fields include Drawing No. (LG1), Sheet No. (1), of Total.

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.

- LEGEND:**
- INLET PROTECTION
 - HVF — HVF — HIGH VISIBILITY FENCE
 - ~~~~~ GENERAL NOTE #3
 - - - - - PROPOSED FLOWLINE
 - ▣▣▣ CHECK DAM
 - ⊙ EXISTING CATCH BASIN

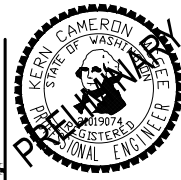
- GENERAL NOTES:**
1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION.
 2. ALL CATCH BASINS WITH GRATED LIDS LOCATED DOWN GRADIENT WITHIN 500' OF THE PROJECT LIMITS SHALL HAVE INLET PROTECTION INSTALLED PRIOR TO CONSTRUCTION ACTIVITIES. THIS INCLUDES CATCH BASINS LOCATED ON PRIVATE PROPERTY.
 3. ABANDON EXISTING PIPES INDICATED BY ZIGZAG LINE, REMOVE IF NECESSARY.

Nov 28, 2023 - 11:07am mickey.calles X:\Marysville, City of\Projects\20230034 - Marysville Riverwalk\CADD\02 - Plan Sheets\20230034-SP.dwg Layout Name: SP1

PERMIT SUBMITTAL 11/28/2023

No.	Date	Revision	By	Appr.

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



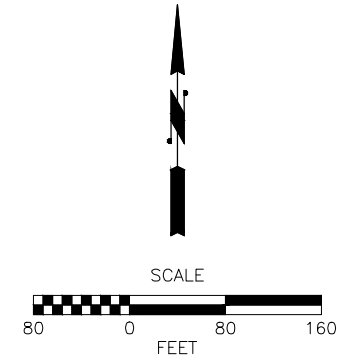
Drawn By	Date
MC	10/2/2023
Designed By	
NH	10/2/2023
Checked By	
XM	10/2/2023
Approved By	
	10/2/2023

CITY OF MARYSVILLE
 MARYSVILLE RIVERWALK
TESC PLAN

Drawing No.	SP1
Sheet No.	2
of Total	3

Project Number 20230034

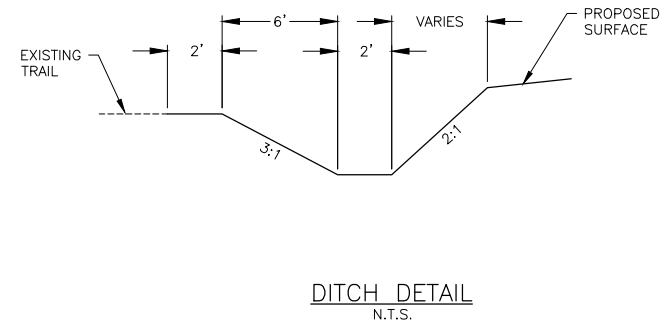
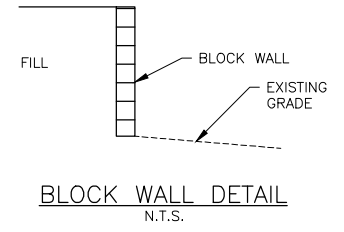
SEC. 33, T. 30 N, R. 5 E, W.M.



- CONSTRUCTION NOTES:**
- ① ADJUSTING MANHOLES AND CATCH BASINS TO GRADE AND PROVIDE INLET PROTECTION.
 - 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

- 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 2-03.3(14)C METHOD B.



- 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: DEVELOPER TO FILL IN COLUMBIA AVE, AND ADJUST UTILITIES AS NECESSARY.

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No.	Date	Revision	By	Appr.

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



Drawn By	Date
MC	10/2/2023
Designed By	
NH	10/2/2023
Checked By	
KM	10/2/2023
Approved By	
	10/2/2023

CITY OF MARYSVILLE
MARYSVILLE RIVERWALK

GR1

Sheet No. 3 of Total

GRADING AND DRAINAGE PLAN

Drawing No.	GR1
Sheet No.	3 of Total