ELEVATION NAVD 88

SCALE 1"=60'

60' 0 60' 120'

SCALE IN FEET

LEGEND

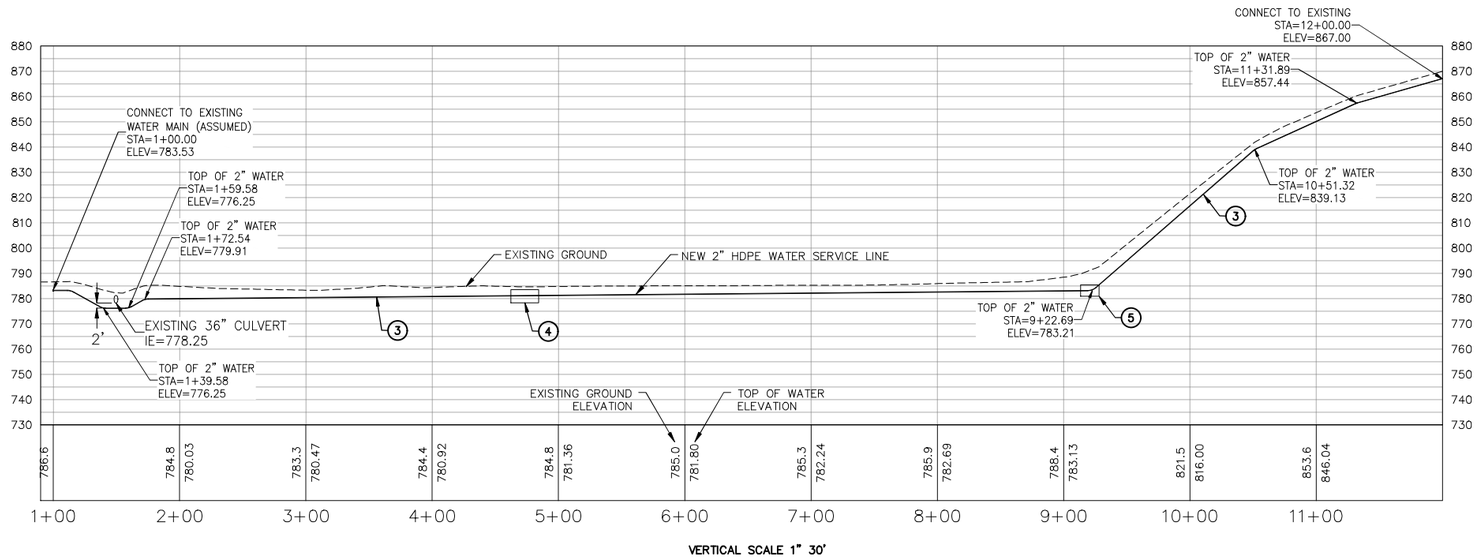
- EXISTING WATER LINE
- PROPOSED WATER LINE
- EXISTING STREAM
- BUFFER LINE
- EXISTING WETLAND

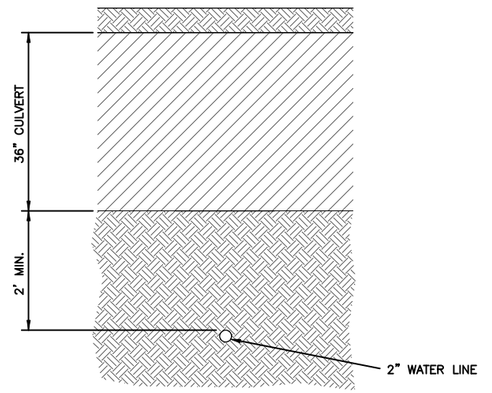
WATER LINE/ EROSION CONTROL NOTES

1. ROAD CROSSING AND CONNECTION OF NEW WATER LINE TO EXISTING WATER MAIN AND DISCONNECTION OF THE EXISTING LINE AND REMOVAL OF METER/PRV BOX BY CITY OF ENUMCLAW. WORK IN 284TH SUBJECT TO KING COUNTY RIGHT-OF-WAY PERMIT TO BE OBTAINED BY THE CITY OF ENUMCLAW.
2. OPEN CUT INSTALL NEW 2" WATER LINE UNDER EXISTING DRIVEWAY CULVERT, PROVIDING 2' CLEARANCE BELOW CULVERT INVERT FOR 10' EACH SIDE ASSUMING THE CULVERT IS REMOVED IN THE FUTURE AND OPEN CHANNEL RESTORED. INSTALL STRAW WATTLES ON EACH SIDE OF TRENCH TO PROTECT STREAM.
3. OPEN CUT INSTALL NEW 2" WATER LINE A MINIMUM OF 3' BELOW SURFACE. DEFLECT AROUND WETLAND B
4. INSTALL 3'X4'X4' DEEP LAUNCHING PIT TO INSTALL 2" LINE AT A MINIMUM 3' BELOW SURFACE BY HORIZONTAL DIRECTIONAL DRILL (HDD) UNDER WETLAND AREA.
5. INSTALL 3'X4'X4' DEEP HDD PULLBACK PIT NEAR TOE OF STEEP SLOPE IN EXISTING ACCESS ROAD FROM RESIDENCE TO EAST. INSTALL STRAW WATTLES AROUND WESTERLY END OF THE PIT TO PROTECT THE WETLAND AREA TO THE WEST. NARROW WETLAND AREA EAST OF THE ACCESS ROAD/BORE PIT AT THE TOE OF THE STEEP SLOPE THAT IS DOMINATED BY BLACKBERRY WILL BE IMPACTED BY OPEN TRENCHING FROM BORE PIT TO EAST.
6. CONNECT TWO WATER METERS SERVED BY THE EXISTING LINE TO THE NEW 2" LINE AT PUMP HOUSE. EX WATER LINE AND PUMP TO BE DISCONNECTED.

ACCESS RESTORATION NOTES

1. LIMIT AREAS ACCESSED BY EQUIPMENT TO ALONG THE PROPOSED WATER LINE ALIGNMENT AS MUCH AS POSSIBLE, WITH NO EQUIPMENT ALLOWED IN THE WETLAND AREA BETWEEN THE BORE PITS.
2. RESTORE DISTURBED AREAS TO ORIGINAL GRADE AND RESEED WITH NATIVE PASTURE GRASS MIX WITH STRAW MULCH COVER.
3. REMOVE WATTLES AFTER RESEEDED AREAS HAVE REESTABLISHED GRASS COVER.





TYPICAL SECTION AT CULVERT CROSSING A-A

N.T.S

CALL 2 DAYS
BEFORE YOU DIG
1-800-424-5555

REVISIONS			
NO.	DESCRIPTION	BY	DATE
1			
2			
3			
4			
5			
6			

WATER LINE/ EROSION CONTROL PLAN

PROJECT NO:	N/A
SURVEYED BY:	GIS
DESIGNED BY:	SW
DRAWN BY:	DAW
CHECKED BY:	SW
DATE:	28FEB2025