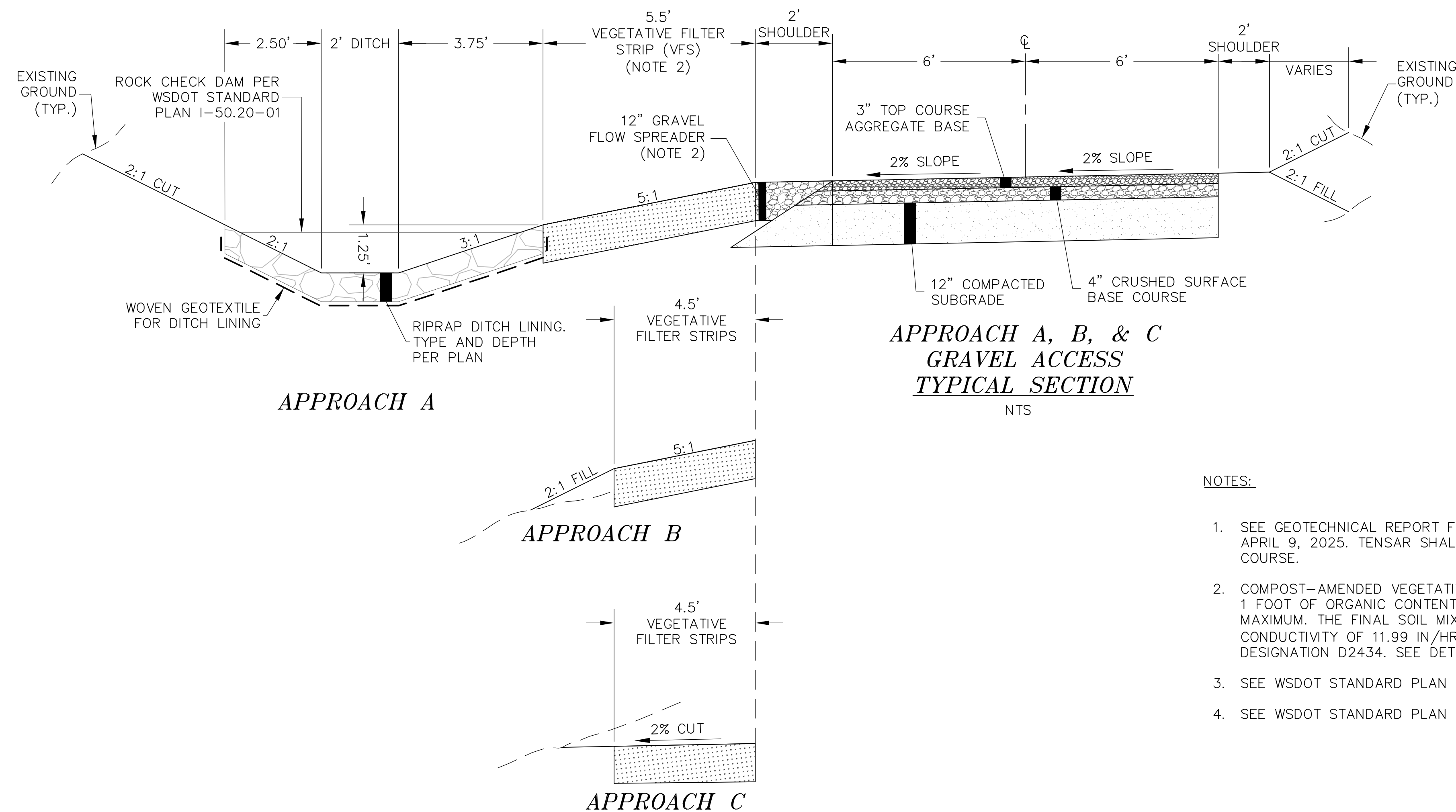
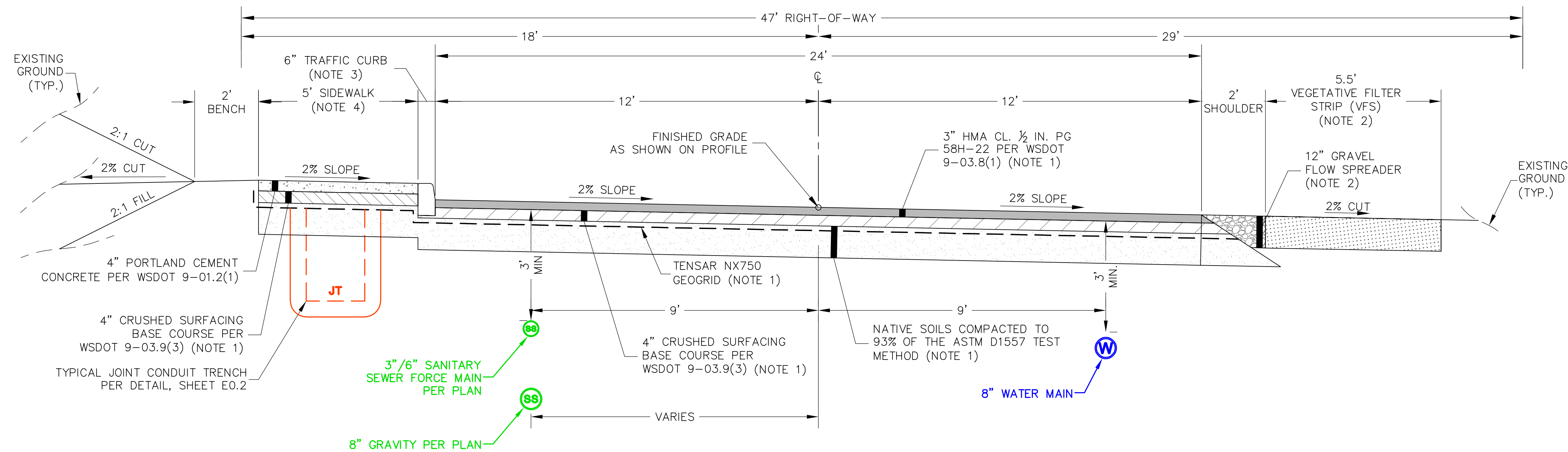
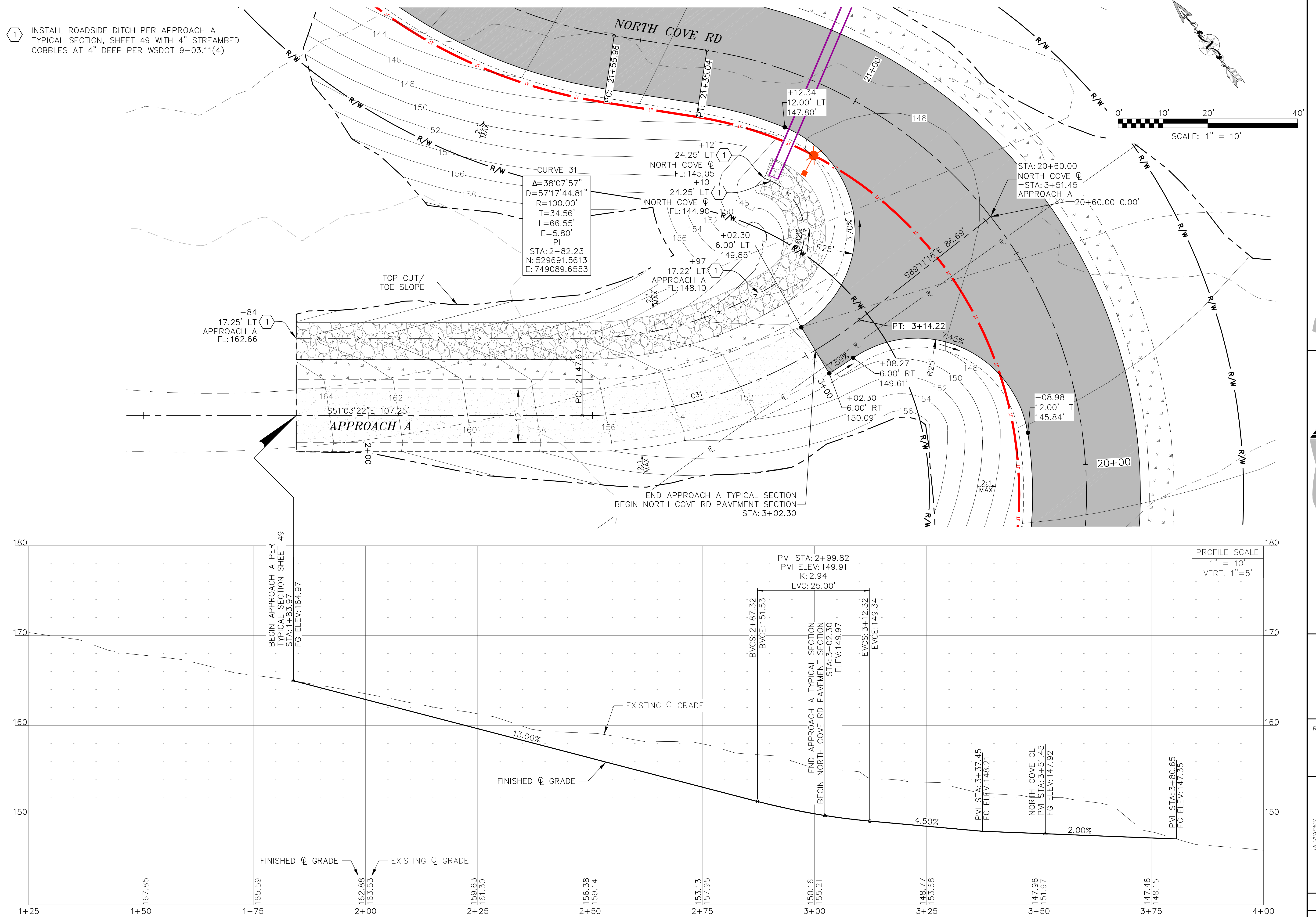




- NOTES:

1. SEE GEOTECHNICAL REPORT FROM SOUTH SOUND GEOTECHNICAL CONSULTANTS DATED APRIL 9, 2025. TENSAR SHALL BE PLACED ABOVE NATIVE SOILS AND BELOW BASE COURSE.
2. COMPOST-AMENDED VEGETATIVE FILTER STRIPS WILL NEED TO MAINTAIN A DEPTH OF 1 FOOT OF ORGANIC CONTENT OF 5%. WATER OR ROLL TO COMPACT SOIL TO 85% MAXIMUM. THE FINAL SOIL MIX SHOULD HAVE INITIAL SATURATED HYDRAULIC CONDUCTIVITY OF 11.99 IN/HR AND MINIMUM LONG TERM OF 1 IN/HR PER ASTM DESIGNATION D2434. SEE DETAIL SHEET 62 FOR MORE INFO.
3. SEE WSDOT STANDARD PLAN F-10.12-04, SHEET 58.
4. SEE WSDOT STANDARD PLAN F-30.10-04, SHEET 58.

1 INSTALL ROADSIDE DITCH PER APPROACH A
TYPICAL SECTION, SHEET 49 WITH 4" STREAMBED
COBBLES AT 4" DEEP PER WSDOT 9-03.11(4)

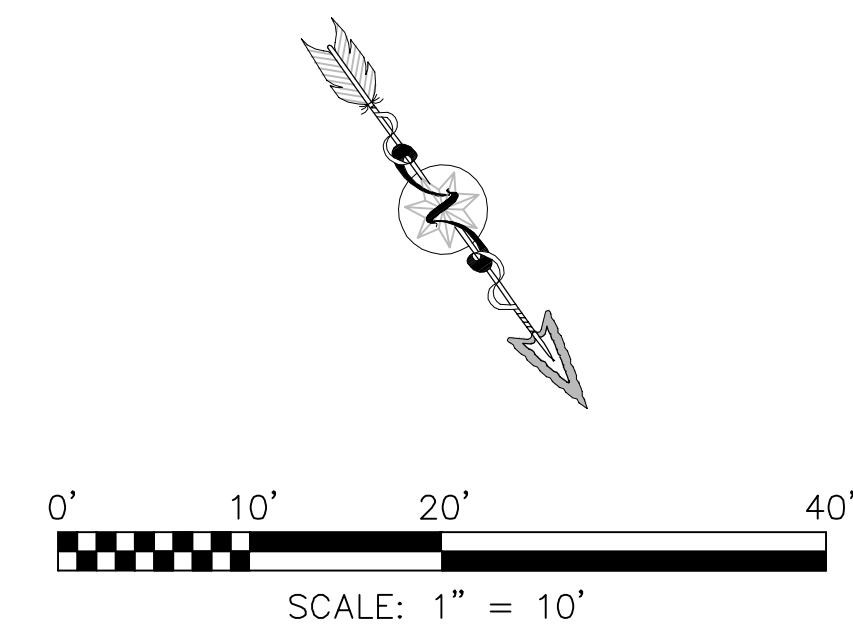
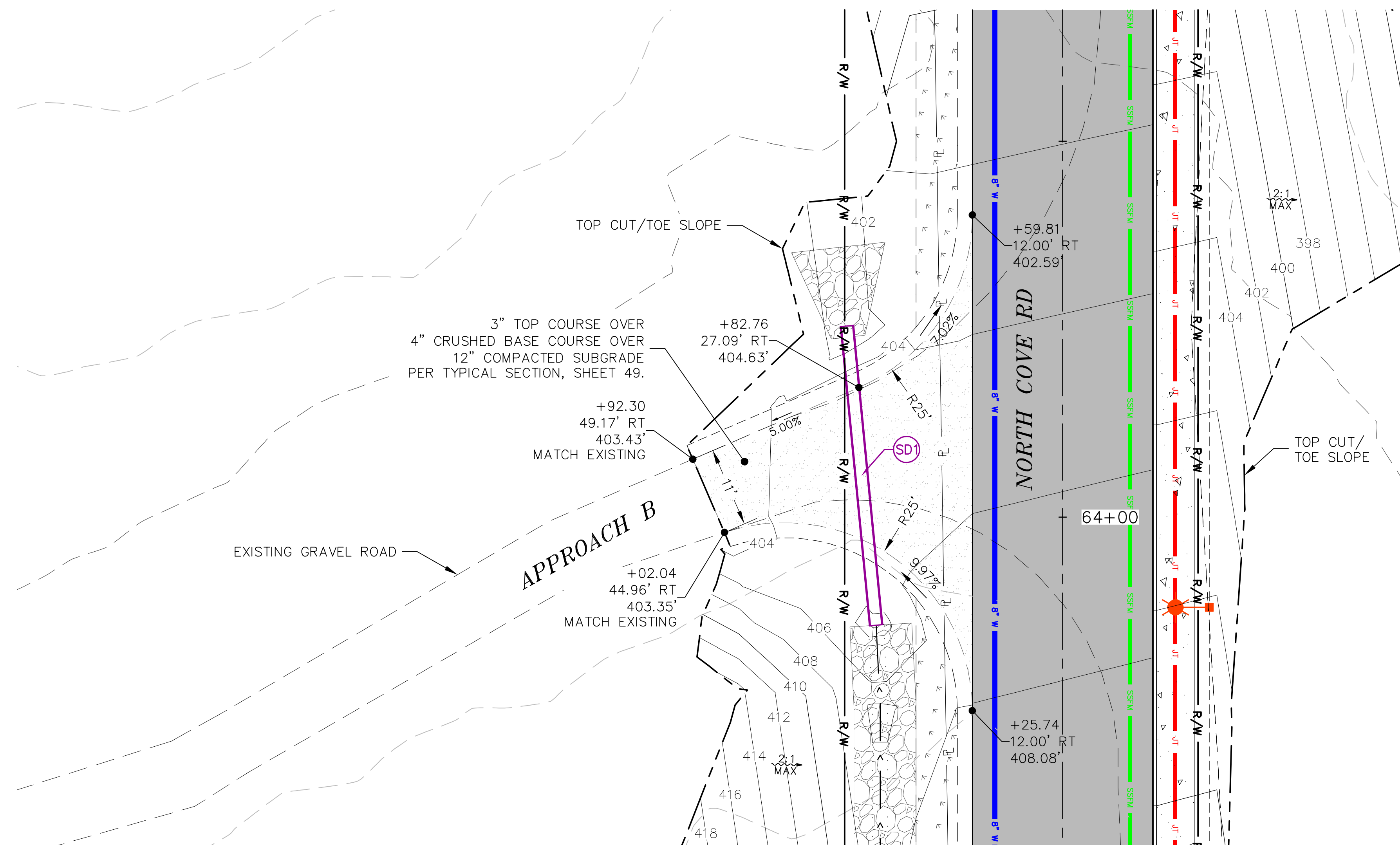


NORTH COVE BEACH ACCESS ROAD
SHOALWATER BAY INDIAN TRIBE
TOKELAND, WA
APPROACH A DETAILS



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SUITE 201
VANCOUVER, WA. 98686
TEL: (360) 448-7999
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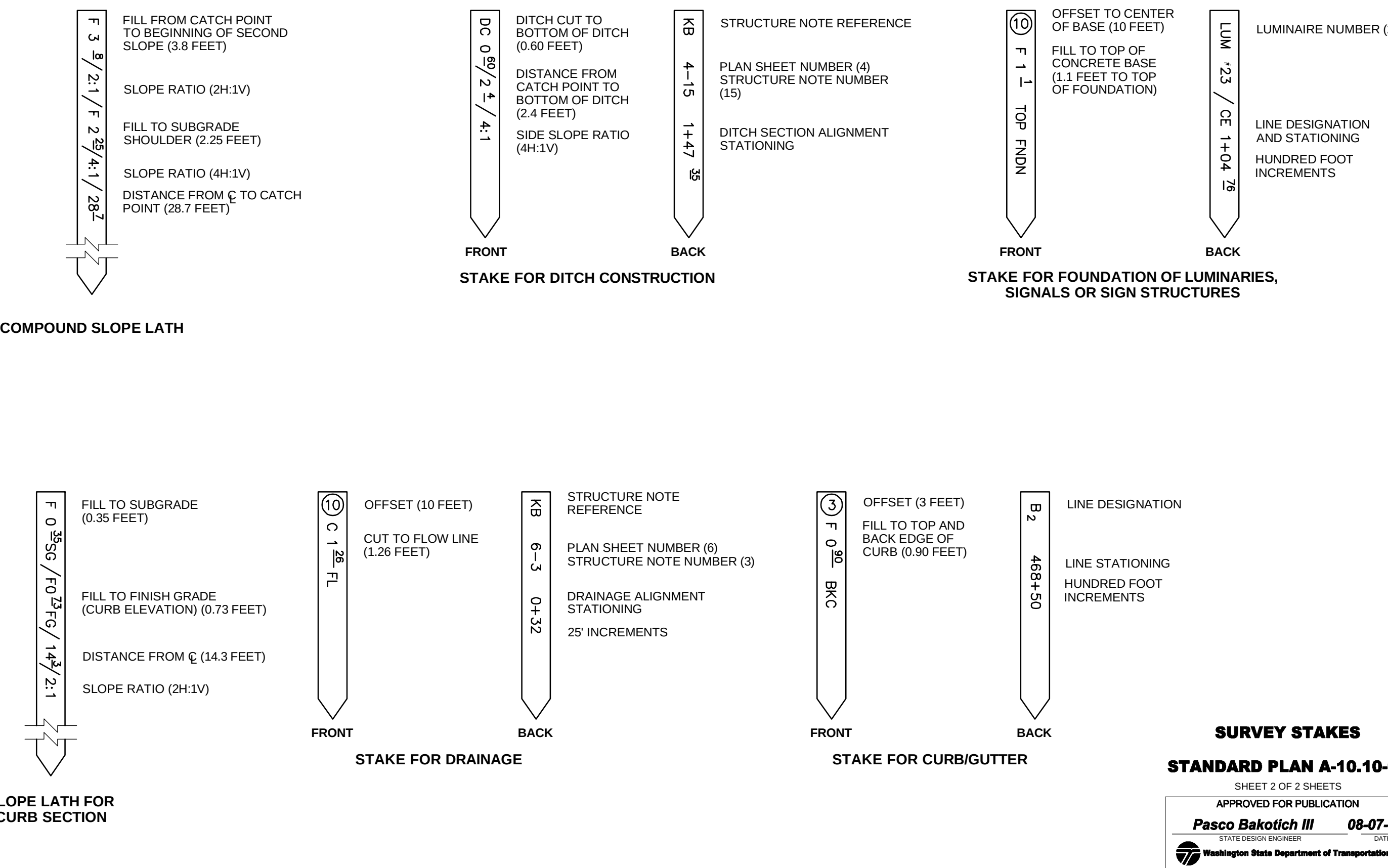
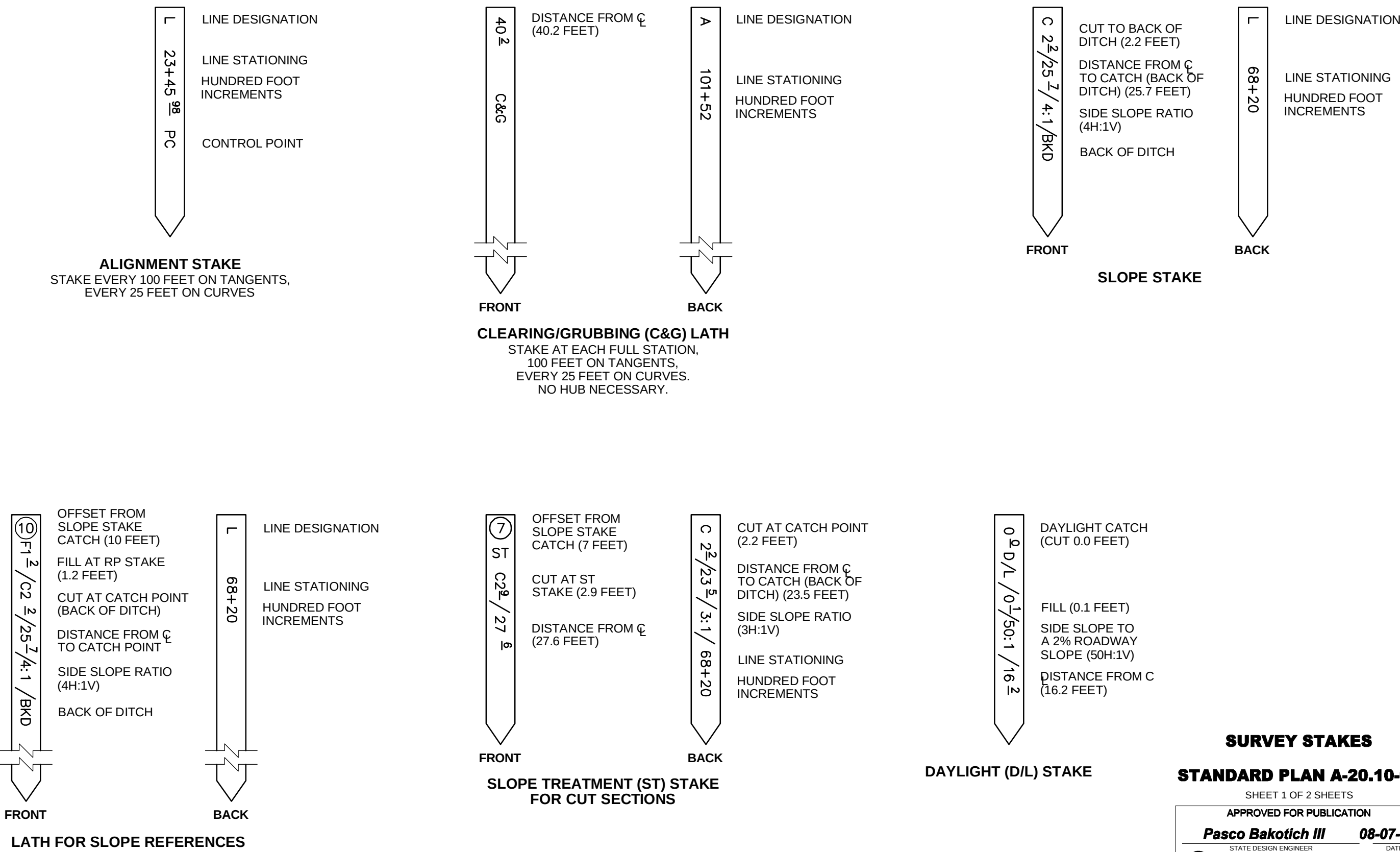
NORTH COVE BEACH ACCESS ROAD
SHOALWATER BAY INDIAN TRIBE
TOKELAND, WA
APPROACH B DETAILS



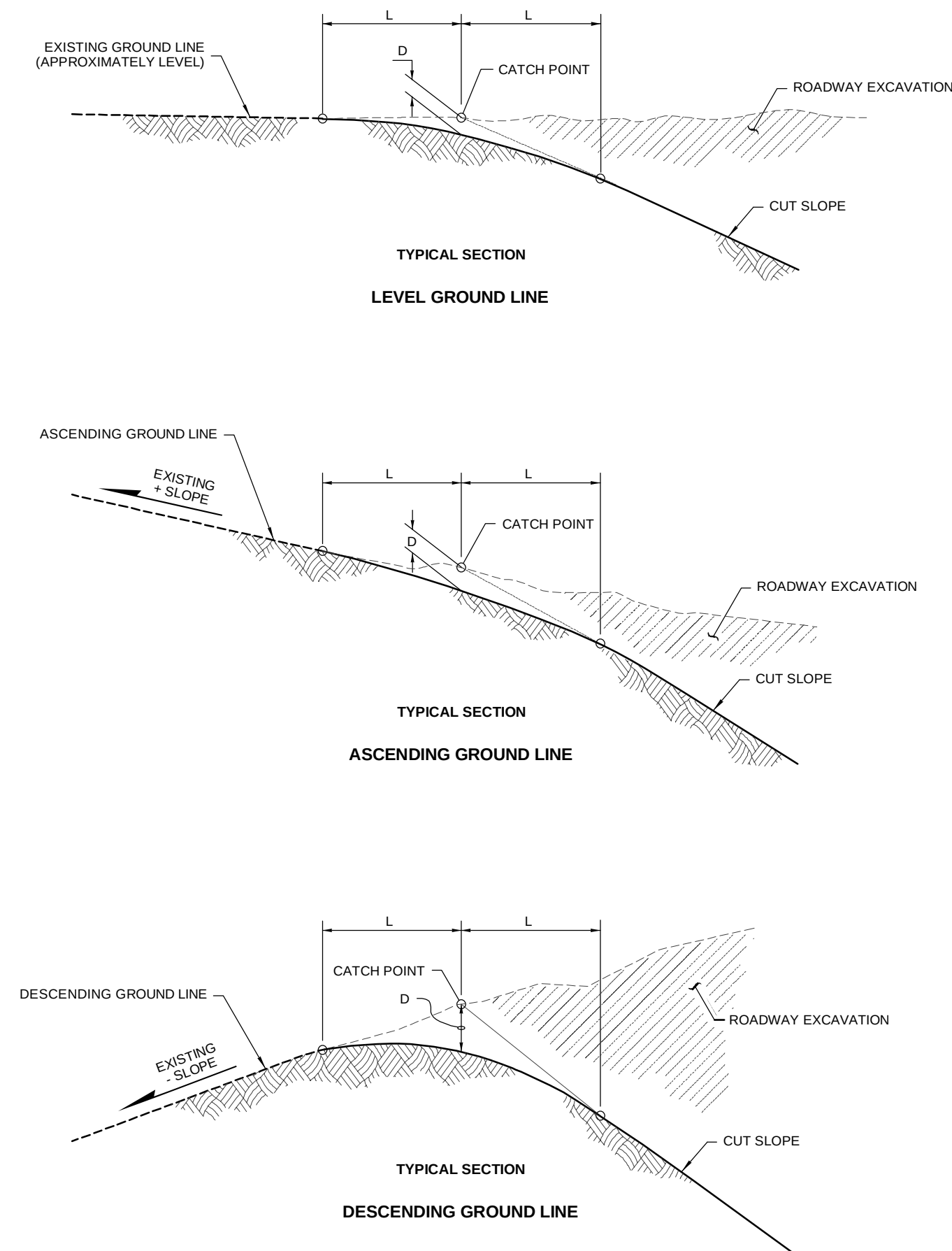
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DRAWN BY: FERN LIDDELL



NOTES

1. Slope treatment shall be constructed simultaneously with the roadway excavation. Hand trimming will not be required if satisfactory results are obtained with mechanical equipment.
2. Slope treatment is used to provide a transition between the existing ground and the cut slope. The intended purpose is to eliminate the abrupt edge and give the area a more natural appearance. The dimensions shown are approximate and can vary to achieve this purpose.

CUT SLOPE (H:V)	GROUND LINE (H:V)	CLASS A	CLASS B
		L = 10.0'	L = 5.0'
		D	D
1.5:1	≥ 2:1	0.5'	◇
	≥ 3:1	1.0'	0.5'
	≥ 4:1	1.0'	0.5'
	≥ 6:1	1.2'	0.8'
	≈ LEVEL	2.0'	1.0'
	≥ 6:1	2.2'	1.0'
	≥ 4:1	2.0'	1.0'
2:1	≥ 3:1	3.0'	1.5'
	≥ 3:1	0.5'	◇
	≥ 4:1	0.5'	◇
	≥ 6:1	1.2'	0.5'
	≈ LEVEL	1.5'	0.8'
	≥ 6:1	2.2'	1.0'
	≥ 4:1	2.0'	1.0'
3:1	≥ 3:1	3.0'	1.5'
	≥ 6:1	0.5'	◇
	≈ LEVEL	1.0'	0.5'
	≥ 6:1	1.2'	0.5'
	≥ 4:1	1.5'	0.8'
	≥ 3:1	2.0'	1.0'
	≈ LEVEL	0.5'	◇
4:1	≥ 6:1	1.0'	0.5'
	≥ 4:1	1.2'	0.5'
	≥ 3:1	1.5'	0.8'
	≈ LEVEL	0.5'	◇
5:1	≥ 6:1	1.0'	0.5'
	≥ 4:1	1.2'	0.5'
	≥ 3:1	1.5'	0.8'

① SLOPE TREATMENT NOT REQUIRED

SLOPE TREATMENT

STANDARD PLAN A-20.10-00

SHEET 1 OF 1 SHEET

APPROVED FOR PUBLICATION

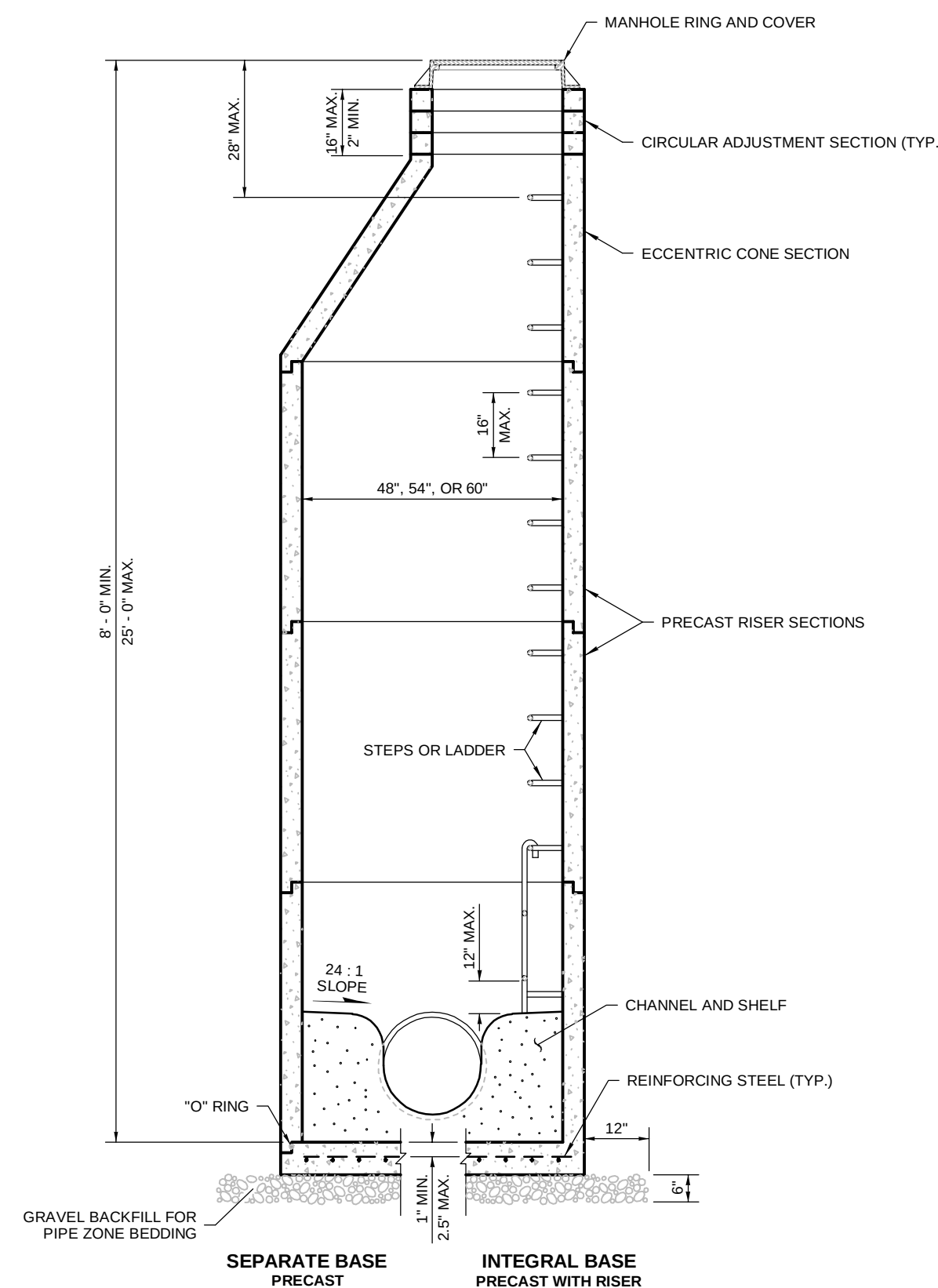
<i>Pasco Bakotich III</i>	08-31-07
STATE DESIGN ENGINEER	DATE

 **Washington State Department of Transportation**

NOTES

1. Knockouts shall have a wall thickness of 2" minimum to 2.5" maximum.
2. For pipe allowances, see **Standard Plan B-10.20**.

MANHOLE DIMENSION TABLE				
DIAM.	MIN WALL THICKNESS	MIN BASE THICKNESS	MAXIMUM KNOCKOUT SIZE	MINIMUM DISTANCE BETWEEN KNOCKOUTS
48"	4"	6"	36"	8"
54"	4.5"	8"	42"	8"
60"	5"	8"	48"	8"



MANHOLE TYPE 1

STANDARD PLAN B-15.20-01

SHEET 1 OF 1 SHEET

APPROVED FOR PUBLICATION

Pasco Bakotich III **02-07-12**

STATE DESIGN ENGINEER DATE

 Washington State Department of Transportation

NORTH COVE BEACH ACCESS ROAD
SHOALWATER BAY, INDIAN TRIBE
TOKELAND, WA
WASHINGTON STANDARD DETAILS

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PROJ. 60260

SHT.	55
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DATE						
NO.						
PROJ.	60260					
SHT.	56					

