

SHOALWATER BAY TRIBE RESERVATION

STOCKPILE (SEE NOTE 3)

30' LONG 2.0' DBH CONIFER WITH ROOTS (TYP)

VARRIES 15'-30' LONG 18"-24" DBH CONIFERS

BEGIN PROJECT
B 4+29.5

END PROJECT
B 45+58.0

WILLAPA BAY

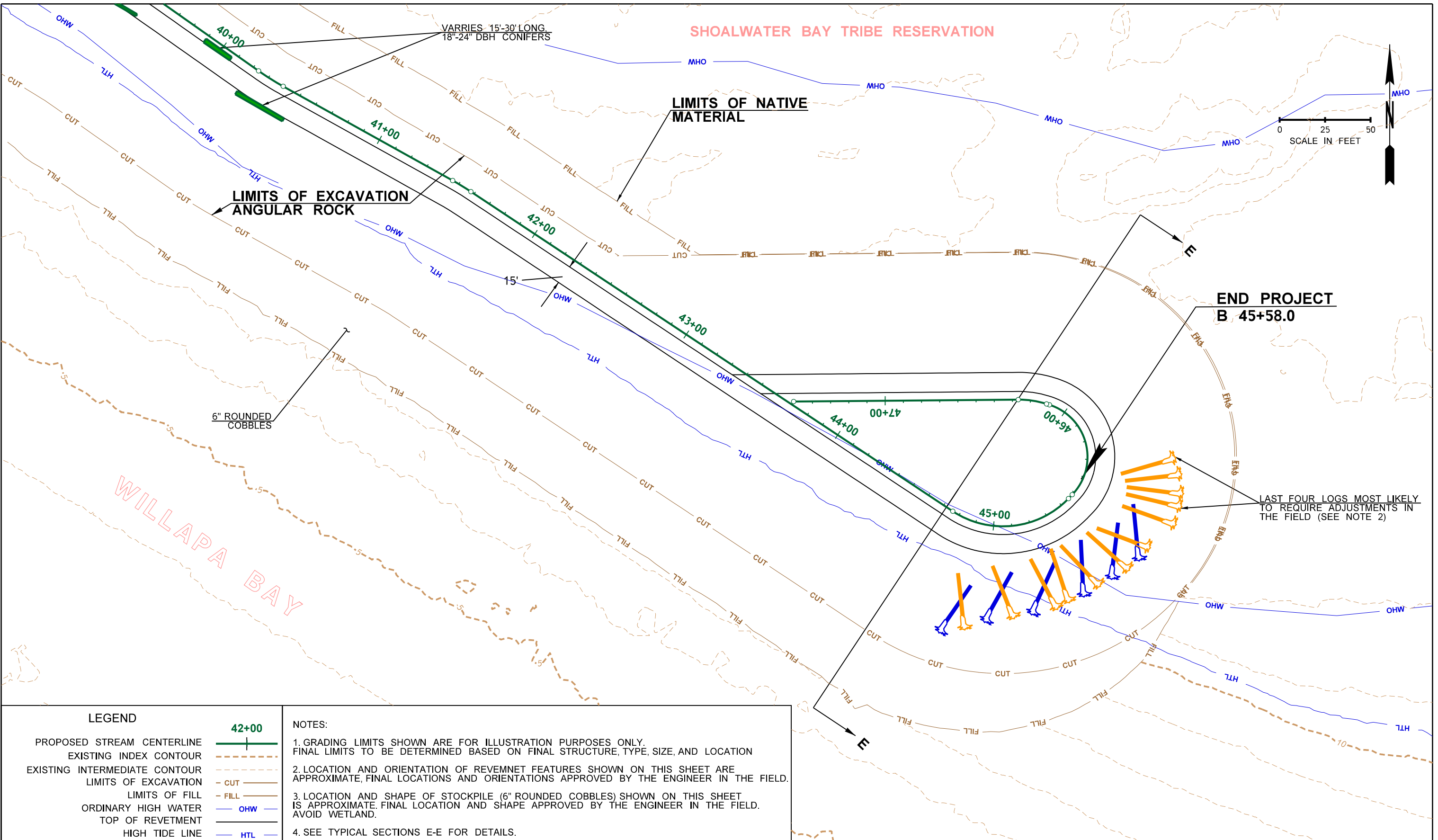
- NOTES:
1. GRADING LIMITS SHOWN ARE FOR ILLUSTRATION PURPOSES ONLY. FINAL LIMITS TO BE DETERMINED BASED ON FINAL STRUCTURE, TYPE, SIZE, AND LOCATION.
 2. LOCATION AND ORIENTATION OF REVETMENT FEATURES SHOWN ON THIS SHEET ARE APPROXIMATE, FINAL LOCATIONS AND ORIENTATIONS APPROVED BY THE ENGINEER IN THE FIELD.
 3. LOCATION AND SHAPE OF STOCKPILE (6" ROUNDED COBBLES) SHOWN ON THIS SHEET IS APPROXIMATE, FINAL LOCATION AND SHAPE APPROVED BY THE ENGINEER IN THE FIELD. AVOID WETLAND.
 4. SEE DETAIL SHEETS FOR SECTIONS A-A THROUGH E-E.

LEGEND	
PROPOSED STREAM CENTERLINE	23+00
EXISTING INDEX CONTOUR	- - - - -
EXISTING INTERMEDIATE CONTOUR	- - - - -
LIMITS OF EXCAVATION	- CUT -
LIMITS OF FILL	- FILL -
TOP OF REVETMENT	— — — — —
EXISTING WETLAND BOUNDARY	- - - - -
EXISTING ORDINARY HIGH WATER	- OHW -
EXISTING HIGH TIDE LINE	- HTL -
SHOALWATER BAY TRIBE RESERVATION BOUNDARY	- - - - -

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FILE NAME	c:\users\lapoinc\pw_wsdot\l\oc\w\sdot\l\documents\10519.8_GraveyardSpit\SR105_GraveyardSpit_RevetmentPlan.dgn			REGION NO.	STATE	FED.AID PROJ.NO.	Washington State Department of Transportation	SR 105 / GRAVEYARD SPIT DYNAMIC REVETMENT AND DUNE RESTORATION	PLAN REF NO.
TIME	1:03:00 PM			10	WASH				RV1
DATE	8/23/2023			JOB NUMBER				SHEET	
PLOTTED BY	lapoinc			CONTRACT NO.				2	
DESIGNED BY	G. JACKSON			LOCATION NO.				OF	
ENTERED BY	C. LAPOINTE			JD1674				12	
CHECKED BY								SHEETS	
PROJ. ENGR.									
REGIONAL ADM.	Francis Carley	REVISION		DATE		BY			

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LEGEND

PROPOSED STREAM CENTERLINE	
EXISTING INDEX CONTOUR	
EXISTING INTERMEDIATE CONTOUR	
LIMITS OF EXCAVATION	
LIMITS OF FILL	
ORDINARY HIGH WATER	
TOP OF REVETMENT	
HIGH TIDE LINE	

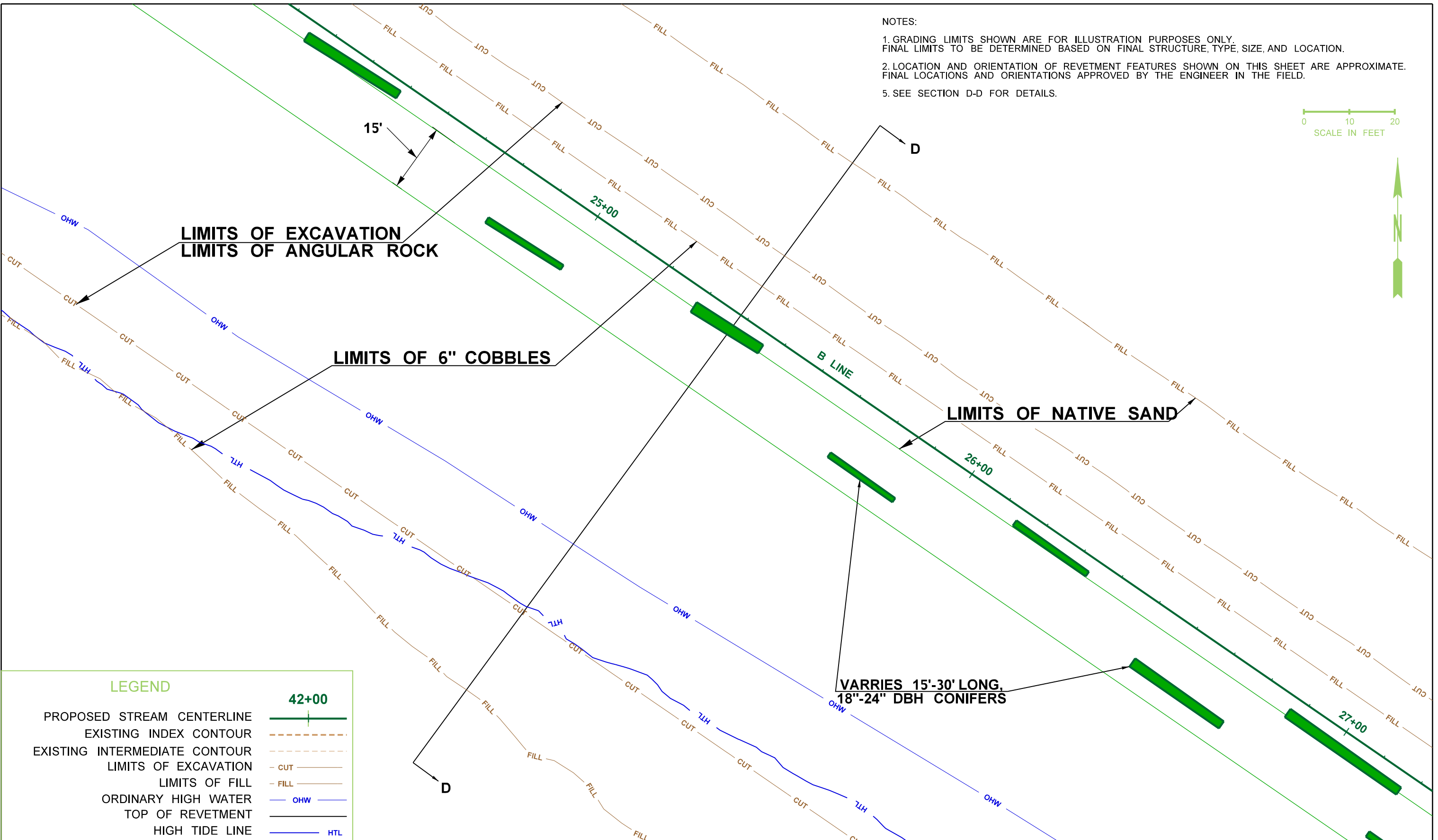
NOTES:

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4. SEE TYPICAL SECTIONS E-E FOR DETAILS.

FILE NAME	c:\users\lapoinc\pw_wsdot\10519.8_GraveyardSpit_RevetmentPlanDetail2.dgn		REGION NO.	STATE	FED.AID PROJ.NO.	<p>Washington State Department of Transportation</p>	SR 105 / GRAVEYARD SPIT DYNAMIC REVETMENT AND DUNE RESTORATION	PLAN REF NO
TIME	1:03:04 PM		10	WASH				RVD2
DATE	8/23/2023							SHEET
PLOTTED BY	lapoinc							4
DESIGNED BY	G. JACKSON							OF
ENTERED BY	C. LAPOINTE							12
CHECKED BY								SHEETS
PROJ. ENGR.								
REGIONAL ADM.	Francis Carley	REVISION	DATE	BY	LOCATION NO.	DATE	REVETMENT DETAILS	
					JD1674			

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NOTES:
 1. GRADING LIMITS SHOWN ARE FOR ILLUSTRATION PURPOSES ONLY. FINAL LIMITS TO BE DETERMINED BASED ON FINAL STRUCTURE, TYPE, SIZE, AND LOCATION.
 2. LOCATION AND ORIENTATION OF REVETMENT FEATURES SHOWN ON THIS SHEET ARE APPROXIMATE. FINAL LOCATIONS AND ORIENTATIONS APPROVED BY THE ENGINEER IN THE FIELD.
 5. SEE SECTION D-D FOR DETAILS.

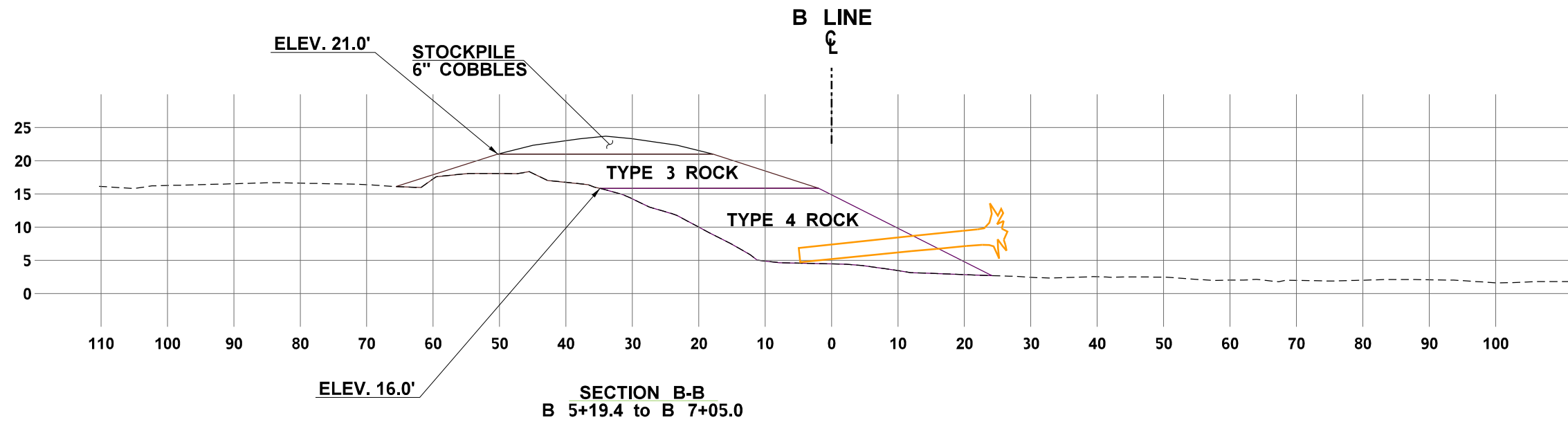
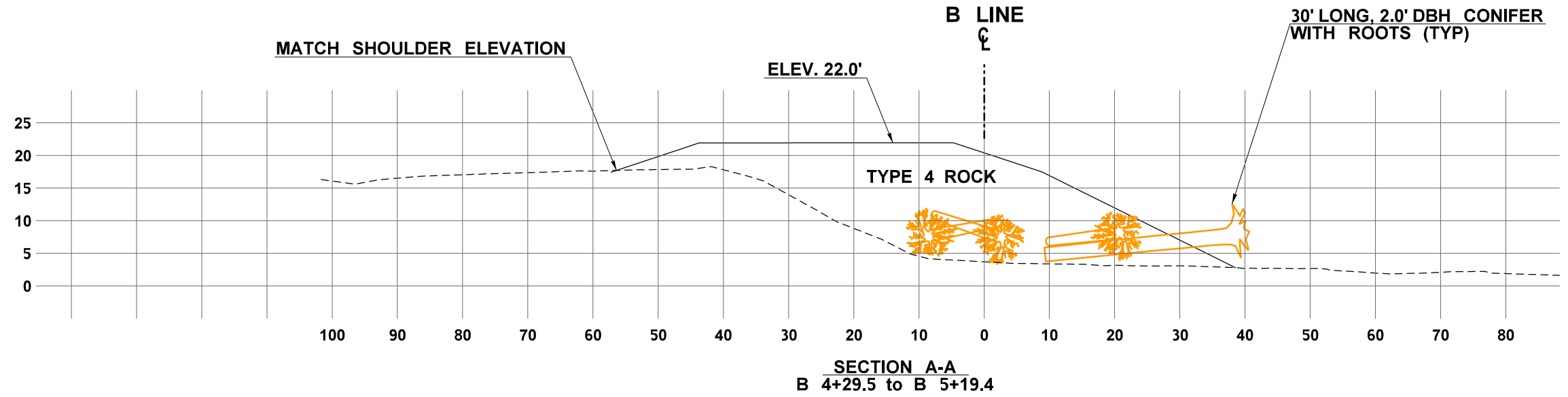


LEGEND

PROPOSED STREAM CENTERLINE	
EXISTING INDEX CONTOUR	
EXISTING INTERMEDIATE CONTOUR	
LIMITS OF EXCAVATION	
LIMITS OF FILL	
ORDINARY HIGH WATER	
TOP OF REVETMENT	
HIGH TIDE LINE	


FILE NAME	c:\users\lapoinc\pw_wsdot\0432082\SR105_GraveyardSpit_RevmetPlanDetail3.dgn			REGION NO.	STATE	FED.AID PROJ.NO.	Washington State Department of Transportation	SR 105 / GRAVEYARD SPIT DYNAMIC REVETMENT AND DUNE RESTORATION	PLAN REF NO
TIME	1:03:08 PM			10	WASH	JD1674			RVD3
DATE	8/23/2023			JOB NUMBER				REVETMENT DETAILS	SHEET
PLOTTED BY	lapoinc			CONTRACT NO.			5		
DESIGNED BY	G. JACKSON						OF		
ENTERED BY	C. LAPOINTE						12		
CHECKED BY							SHEETS		
PROJ. ENGR.									
REGIONAL ADM.	Francis Carley	REVISION		DATE	BY				

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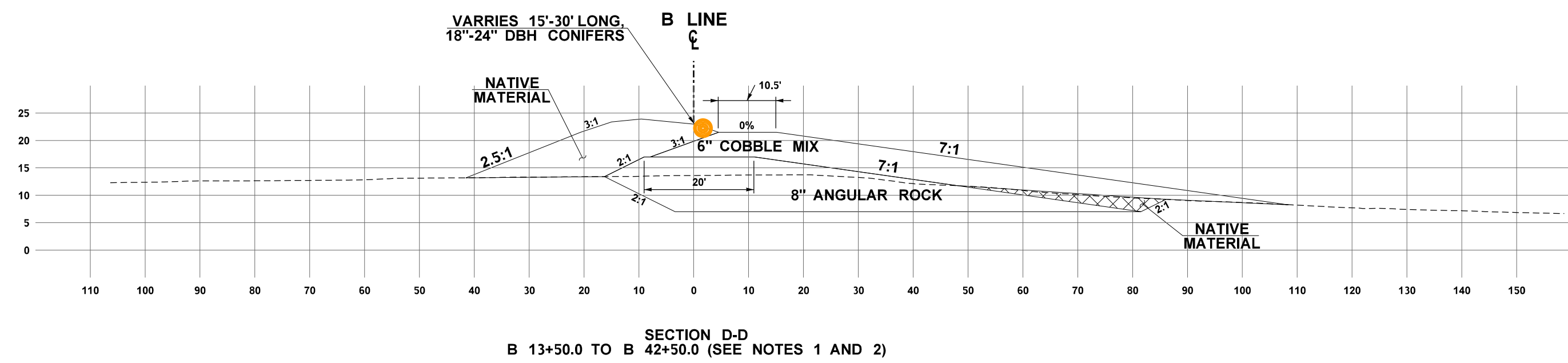
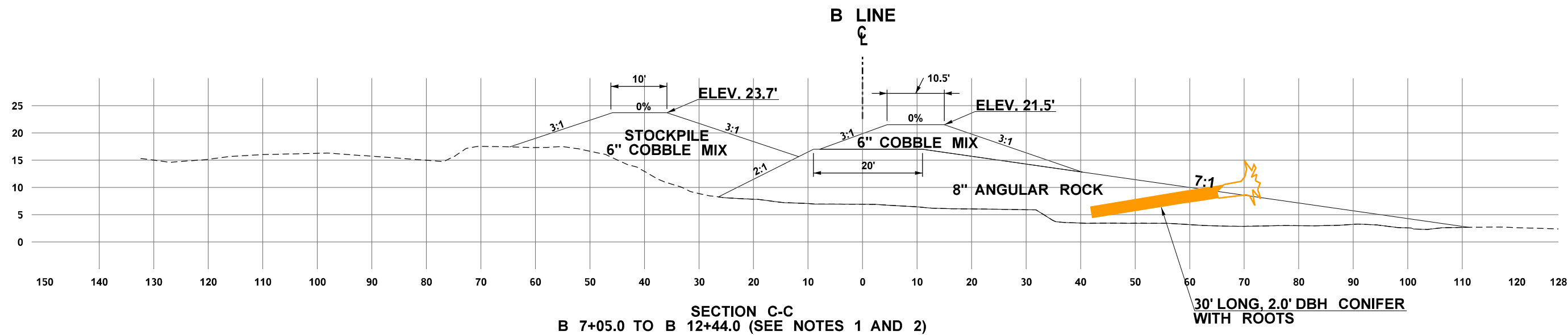


NOTES

2. LOCATION AND ORIENTATION OF REVENMET FEATURES SHOWN ON THIS SHEET ARE APPROXIMATE, FINAL LOCATIONS AND ORIENTATIONS APPROVED BY THE ENGINEER IN THE FIELD.

FILE NAME c:\users\lpo\nc\pw_wsdot\0432082\SR105_GraveyardSpit_RevetmentPlanDetail4.dgn		REGION NO. 10		STATE WASH	FED.AID PROJ.NO.		 Washington State Department of Transportation		SR 105 / GRAVEYARD SPIT DYNAMIC REVTMANT AND DUNE RESTORATION		PLAN REF NO RVD4	
TIME 1:03:10 PM	DATE 8/23/2023	JOB NUMBER		LOCATION NO. JD1674		SHEET 6 OF 12 SHEETS						
PLOTTED BY lpoinc	DESIGNED BY G. JACKSON	CONTRACT NO.		DATE		P.E. STAMP BOX		REVETMENT DETAILS				
ENTERED BY C. LAPOINTE	CHECKED BY	DATE		DATE		P.E. STAMP BOX						
PROJ. ENGR.	REGIONAL ADM. Francis Carley	REVISION	DATE	BY								

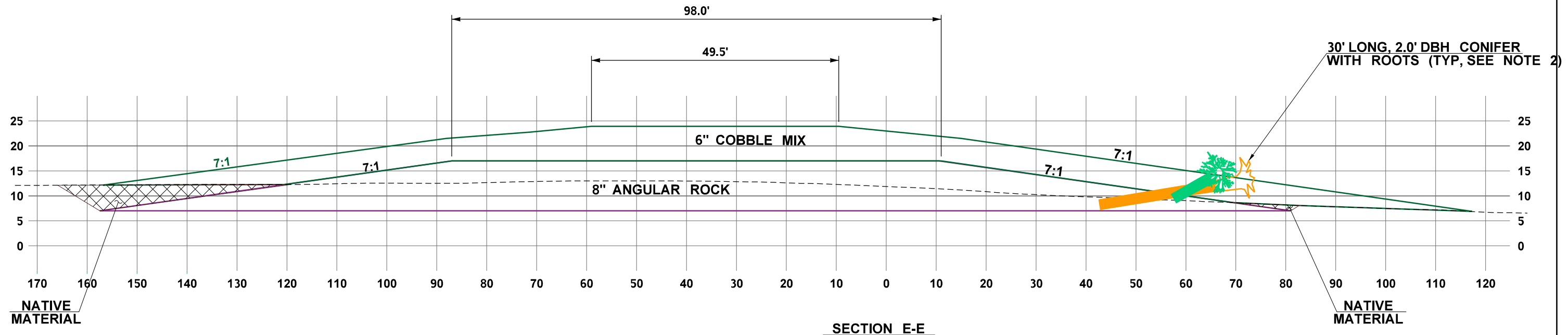
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NOTES
 2. LOCATION AND ORIENTATION OF REVENNET FEATURES SHOWN ON THIS SHEET ARE APPROXIMATE,
 FINAL LOCATIONS AND ORIENTATIONS APPROVED BY THE ENGINEER IN THE FIELD.
 5. TRANSITION FROM SECTION C-C TO SECTION D-D FROM B 12+44.0 TO B 13+50.0.

FILE NAME	c:\users\lpo\nc\pw_wsdot\d0432082\SR105_GraveyardSpit_RevetmentPlanDetail5.dgn					FED.AID PROJ.NO.						PLAN REF NO
TIME	1:03:13 PM											RVD5
DATE	8/23/2023											SHEET
PLOTTED BY	lpo\nc											7
DESIGNED BY	G. JACKSON											OF
ENTERED BY	C. LAPOINTE											12
CHECKED BY												SHEETS
PROJ. ENGR.												
REGIONAL ADM.	Francis Carley											
		REVISION		DATE	BY		LOCATION NO.		DATE		DATE	
							JD1674		P.E. STAMP BOX		P.E. STAMP BOX	
										SR 105 / GRAVEYARD SPIT DYNAMIC REVETMENT AND DUNE RESTORATION		
REVTMENT DETAILS												

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NOTES

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FILE NAME	c:\users\lapoinc\pw_wsdot\0432082\sr105_GraveyardSpit_RevetmentPlanDetail6.dgn			REGION NO.	STATE	FED.AID PROJ.NO.	Washington State Department of Transportation	SR 105 / GRAVEYARD SPIT DYNAMIC REVETMANT AND DUNE RESTORATION	PLAN REF NO
TIME	1:03:16 PM			10	WASH				RVD6
DATE	8/23/2023			JOB NUMBER				SHEET	
PLOTTED BY	lapoinc			CONTRACT NO.				8	
DESIGNED BY	G. JACKSON			LOCATION NO.				OF	
ENTERED BY	C. LAPOINTE							12	
CHECKED BY								SHEETS	
PROJ. ENGR.									
REGIONAL ADM.	Francis Carley	REVISION		DATE	BY				