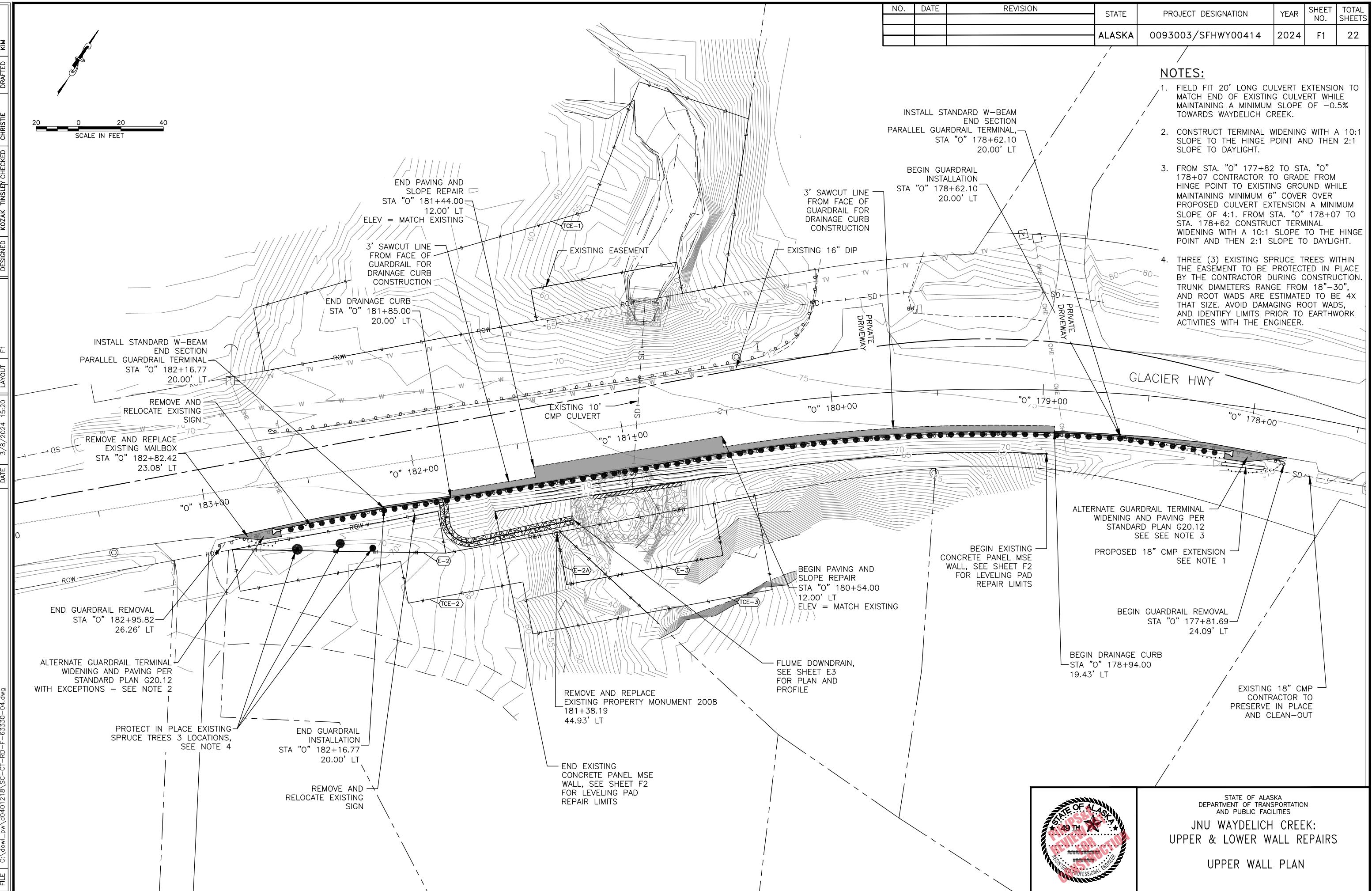


NO.	DATE	REVISION	STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
			ALASKA	0093003/SFHwy00414	2024	F1	22

NOTES:

1. FIELD FIT 20' LONG CULVERT EXTENSION TO MATCH END OF EXISTING CULVERT WHILE MAINTAINING A MINIMUM SLOPE OF -0.5% TOWARDS WAYDELICH CREEK.
 2. CONSTRUCT TERMINAL WIDENING WITH A 10:1 SLOPE TO THE HINGE POINT AND THEN 2:1 SLOPE TO DAYLIGHT.
 3. FROM STA. "O" 177+82 TO STA. "O" 178+07 CONTRACTOR TO GRADE FROM HINGE POINT TO EXISTING GROUND WHILE MAINTAINING MINIMUM 6" COVER OVER PROPOSED CULVERT EXTENSION A MINIMUM SLOPE OF 4:1. FROM STA. "O" 178+07 TO STA. 178+62 CONSTRUCT TERMINAL WIDENING WITH A 10:1 SLOPE TO THE HINGE POINT AND THEN 2:1 SLOPE TO DAYLIGHT.
 4. THREE (3) EXISTING SPRUCE TREES WITHIN THE EASEMENT TO BE PROTECTED IN PLACE BY THE CONTRACTOR DURING CONSTRUCTION. TRUNK DIAMETERS RANGE FROM 18"-30", AND ROOT WADS ARE ESTIMATED TO BE 4X THAT SIZE. AVOID DAMAGING ROOT WADS, AND IDENTIFY LIMITS PRIOR TO EARTHWORK ACTIVITIES WITH THE ENGINEER.



NO.	DATE	REVISION	STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
			ALASKA	0093003/SFHwy00414	2024	F2	22

ALASKA 0093003/SFHwy00414 2024 F2 22

