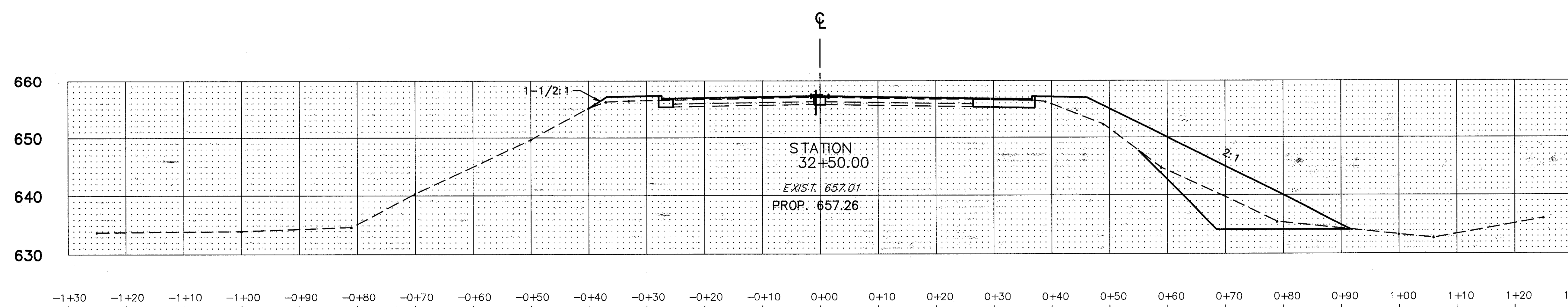
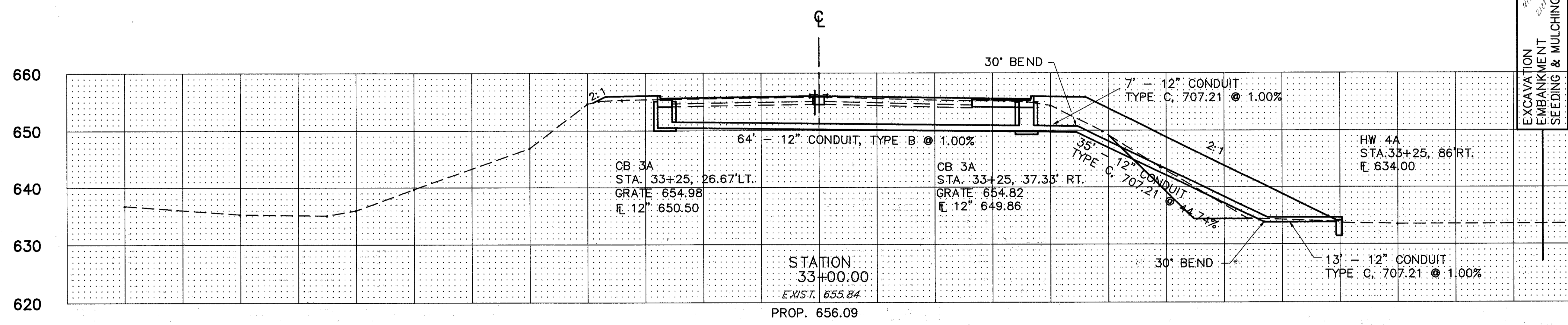
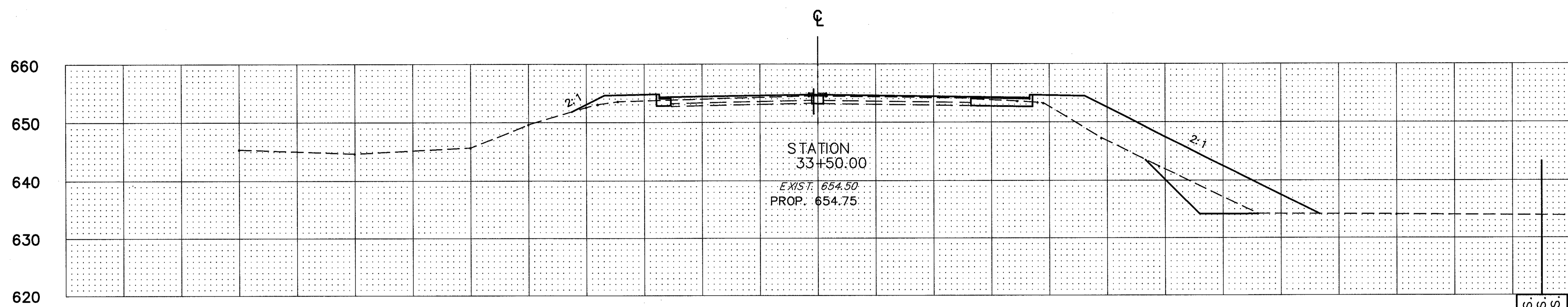


CALC. JAS
 BY DATE 10-7-91
 CHD. BY
 DATE 12-7-91

LAK - 306 - 6.82

OHIO
 FHWA
 REGION

34
 92



EXCAVATION 485 CU. YDS.
 EMBANKMENT 2143 CU. YDS.
 SEEDING & MULCHING 877 SQ. YDS.

ELEVATION	END AREA		VOLUME		SEEDING	
	CUT	FILL	CUT	FILL	END WIDTH	SQ. YDS.
660			111.0	539.0		240.0
650						
640	57.0	291.0			45.0	
630						
620			125.0	609.0		250.0
660						
650						
640	78.0	367.0			45.0	
630						
620			158.0	645.0		256.0
660						
650						
640	93.0	330.0			47.0	
630			88.0	328.0		131.0