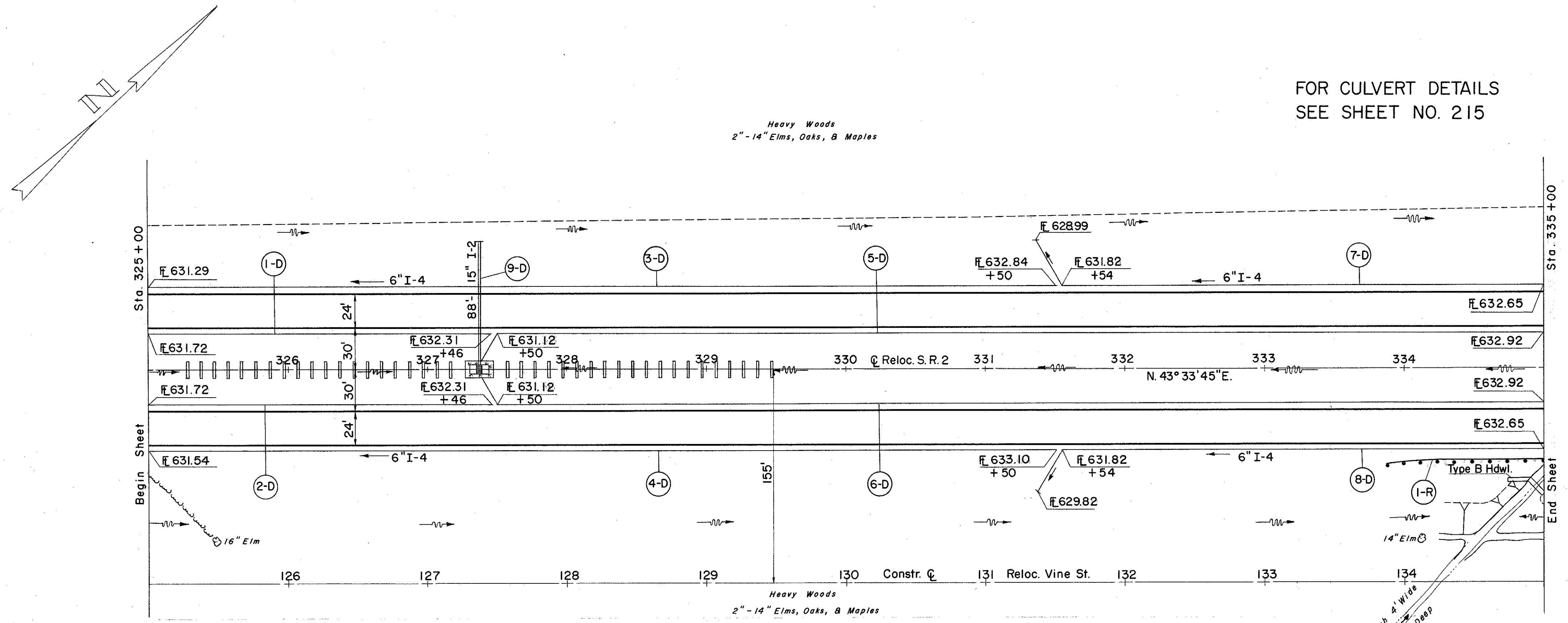
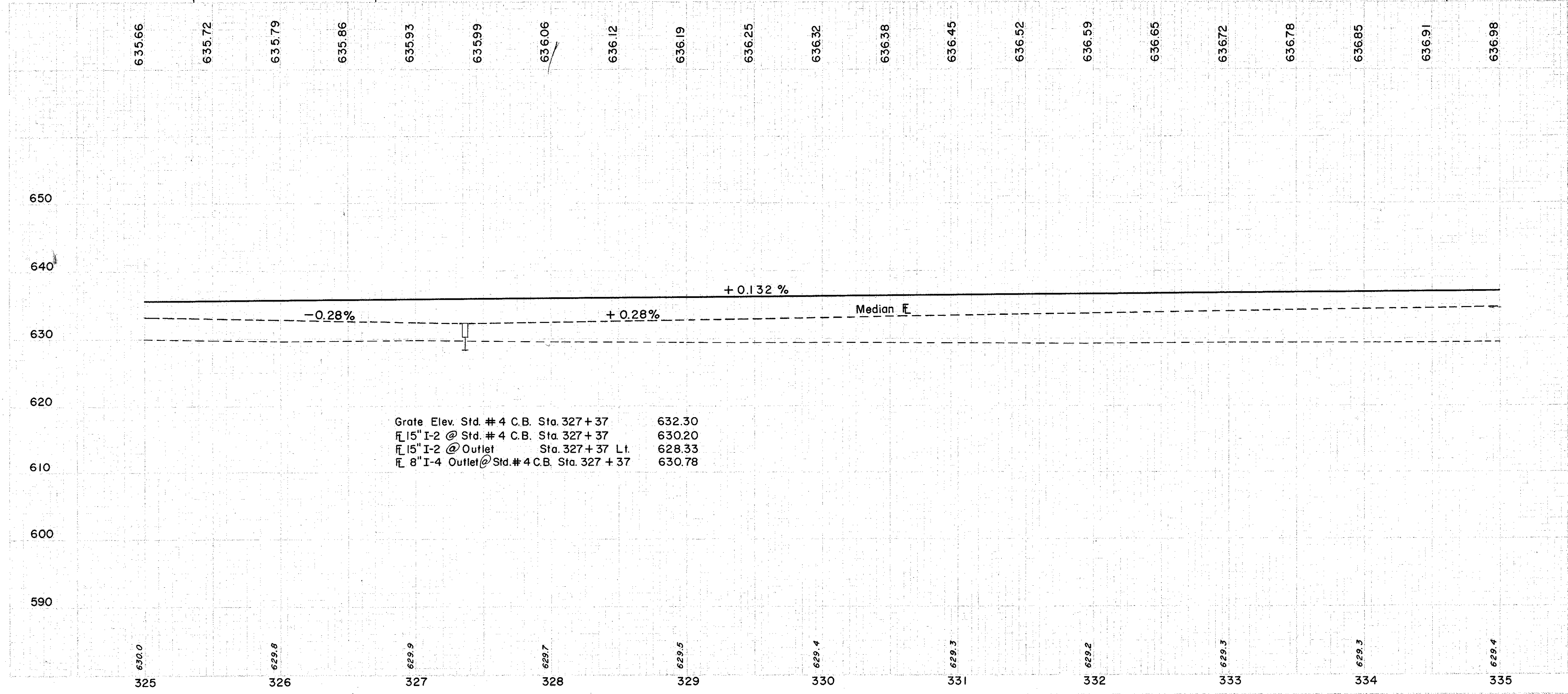


FOR CULVERT DETAILS
SEE SHEET NO. 215



B.M. #24 Lag Bolt in 12" Elm
127' Rt. Sta. 325+50
Elev. 630.987

B.M. #25 Lag Bolt in 14" Elm
123' Rt. Sta. 334+05
Elev. 630.287



Grate Elev. Std. # 4 C.B. Sta. 327+37	632.30
15" I-2 @ Std. # 4 C.B. Sta. 327+37	630.20
15" I-2 @ Outlet Sta. 327+37 Lt.	628.33
8" I-4 Outlet @ Std. # 4 C.B. Sta. 327+37	630.78

REF. NO.	STATION	SIDE	DRAINAGE		I-5	I-4	I-4	I-5	I-2	I-8	I-8	S-1	S-4	L-10
			6" PIPE UNDER DRAIN (SHALLOW)	8" OUTLET PIPE SEC. M-BEND										
I-D	325+00	LT.	246											
I-D	325+00	RT.	246											
2-D	325+00	RT.	246											
3-D	325+00	LT.	650											
4-D	325+00	RT.	650											
5-D	327+50	LT.	761	10										
6-D	327+50	RT.	761	10										
7-D	331+54	LT.	370	10										
8-D	331+54	RT.	367	10										
9-D	327+37	CL.						88					146	100.5

REF. NO.	STATION	SIDE	ROADWAY		TOTAL
			FROM	TO	
I-R	333+85	RT.	335+22	137.5	
					137.5

Excavation	930 C.Y.
Embankment	34,051 C.Y.
Embankment < 20"	40,861 C.Y.