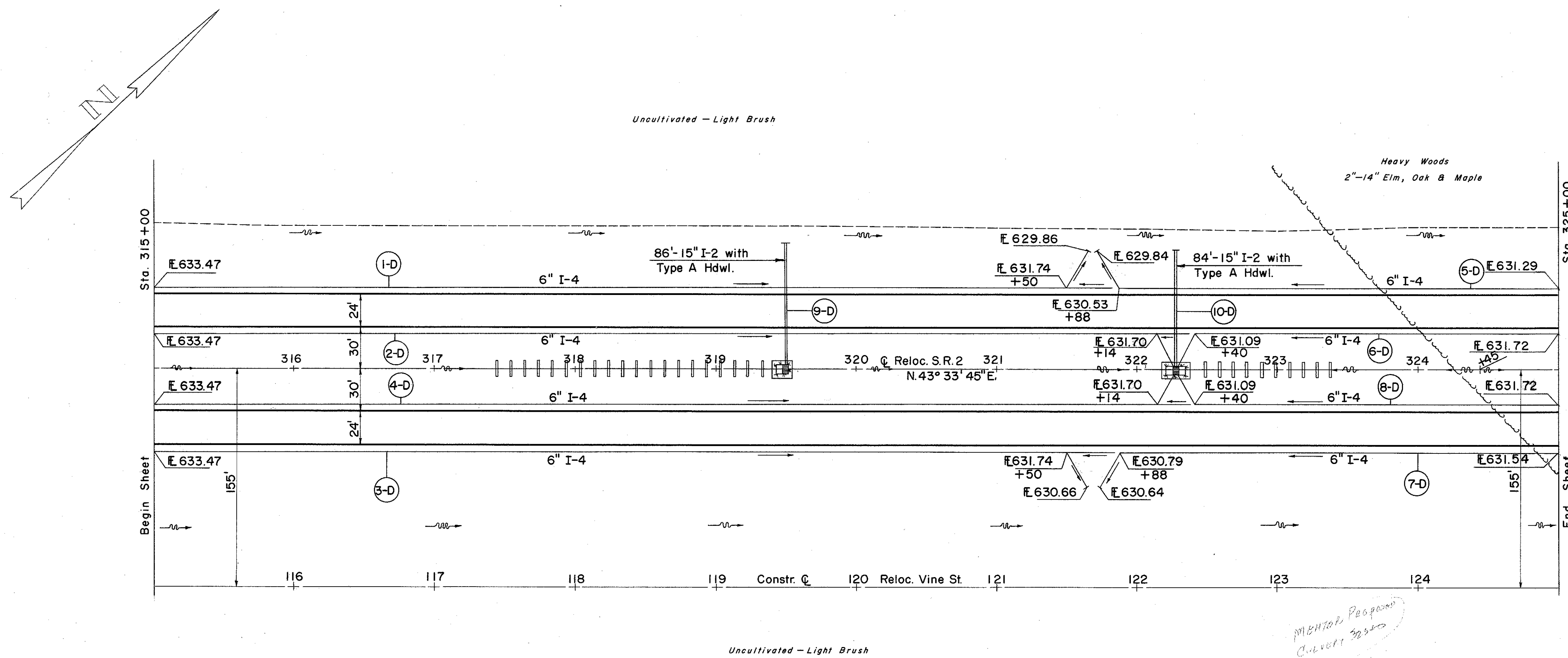
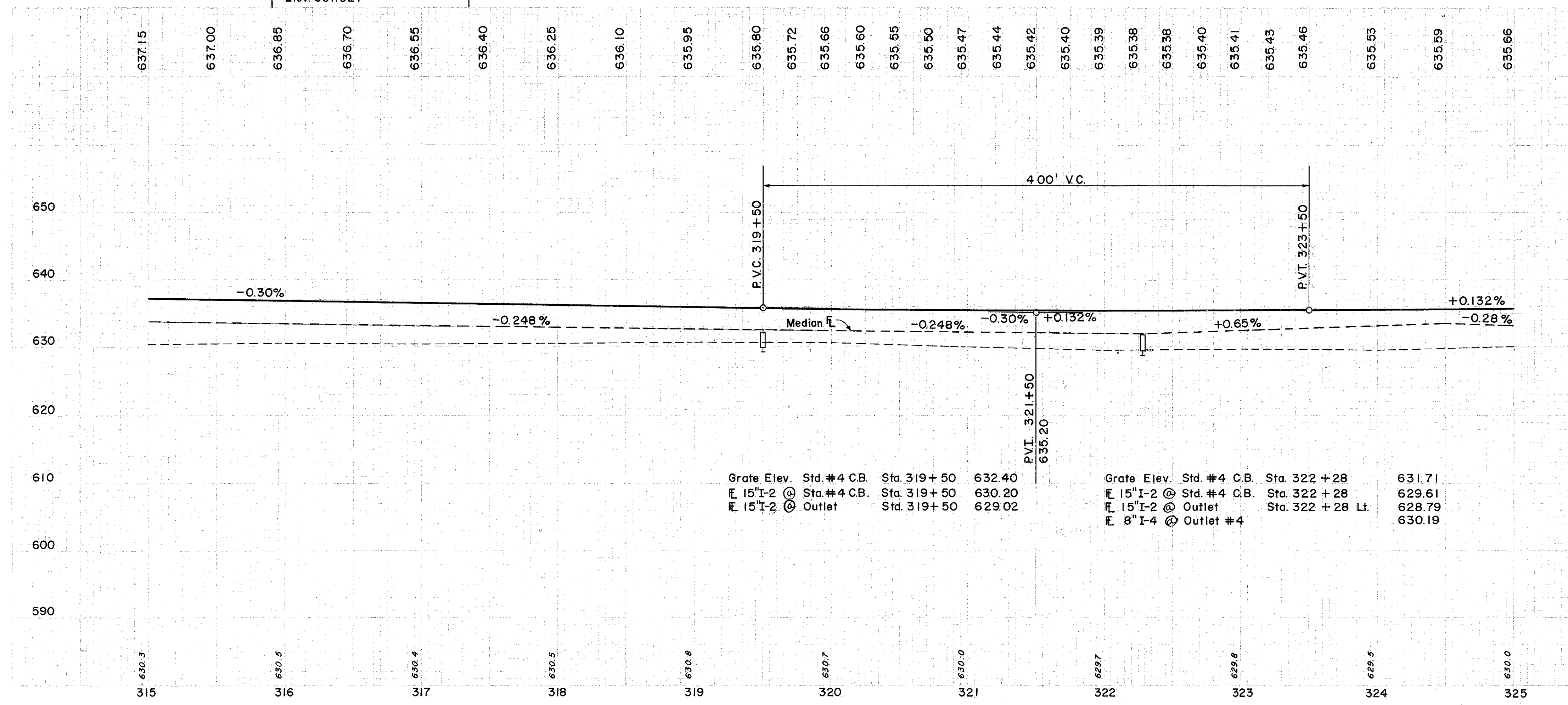


LAKE COUNTY
LAK-2-7.39



B.M. #23 Lag Bolt in 30' Elm
350' Lt. Sta. 316+85
Elev. 631.327

*Mentor Program
Culvert 303ms
Gears
S.A.S. Piquon*



Grate Elev. Std. #4 C.B. Sta. 319+50 632.40
 15" I-2 @ Sta. #4 C.B. Sta. 319+50 630.20
 15" I-2 @ Outlet Sta. 319+50 629.02

Grate Elev. Std. #4 C.B. Sta. 322+28 631.71
 15" I-2 @ Std. #4 C.B. Sta. 322+28 629.61
 15" I-2 @ Outlet Sta. 322+28 Lt. 628.79
 8" I-4 @ Outlet #4 630.19

(D) DRAINAGE

REF. NO.	STATION	FROM	TO	6" PIPE UNDER LET PIPE		6" PIPE UNDER LET PIPE		6" PIPE UNDER LET PIPE		I-2	I-8	S-I	S-4	L-10
				SHALLOW-64(g)	BEND	WYE	EA	EA	EA					
I-4		701	10											
I-5		750	10											
I-5		698	10											
I-5		749	10											
I-5		329	10											
I-5		272	10											
I-5		326	10											
I-5		271	10											
I-5		86	84											
I-5		146	146											
I-5		54.5	40.5											

EXCAVATION 1,074 C.Y.
 EMBANKMENT 25,988 C.Y.
 EMBANKMENT 20' 31,186 C.Y.