

LAKE COUNTY  
LAK-1-12.89

UTILITY COMPANIES

The Cleveland Electric Illuminating Co.  
4737 Main Avenue  
Ashtabula, Ohio

The Ohio Bell Telephone Co.  
820 West Superior Avenue  
Cleveland 13, Ohio

Western Union Telegraph Co.  
2040 East 9th Street  
Cleveland, Ohio

This sheet supersedes sheet  
no. 17 of the original plan

TYPICAL SECTION NOTE: The Typical Section of the adjoining project is identical to the Typical Section of this project.

BEGIN PROJECT  
ACI-1103 (21)  
STA. 326+50

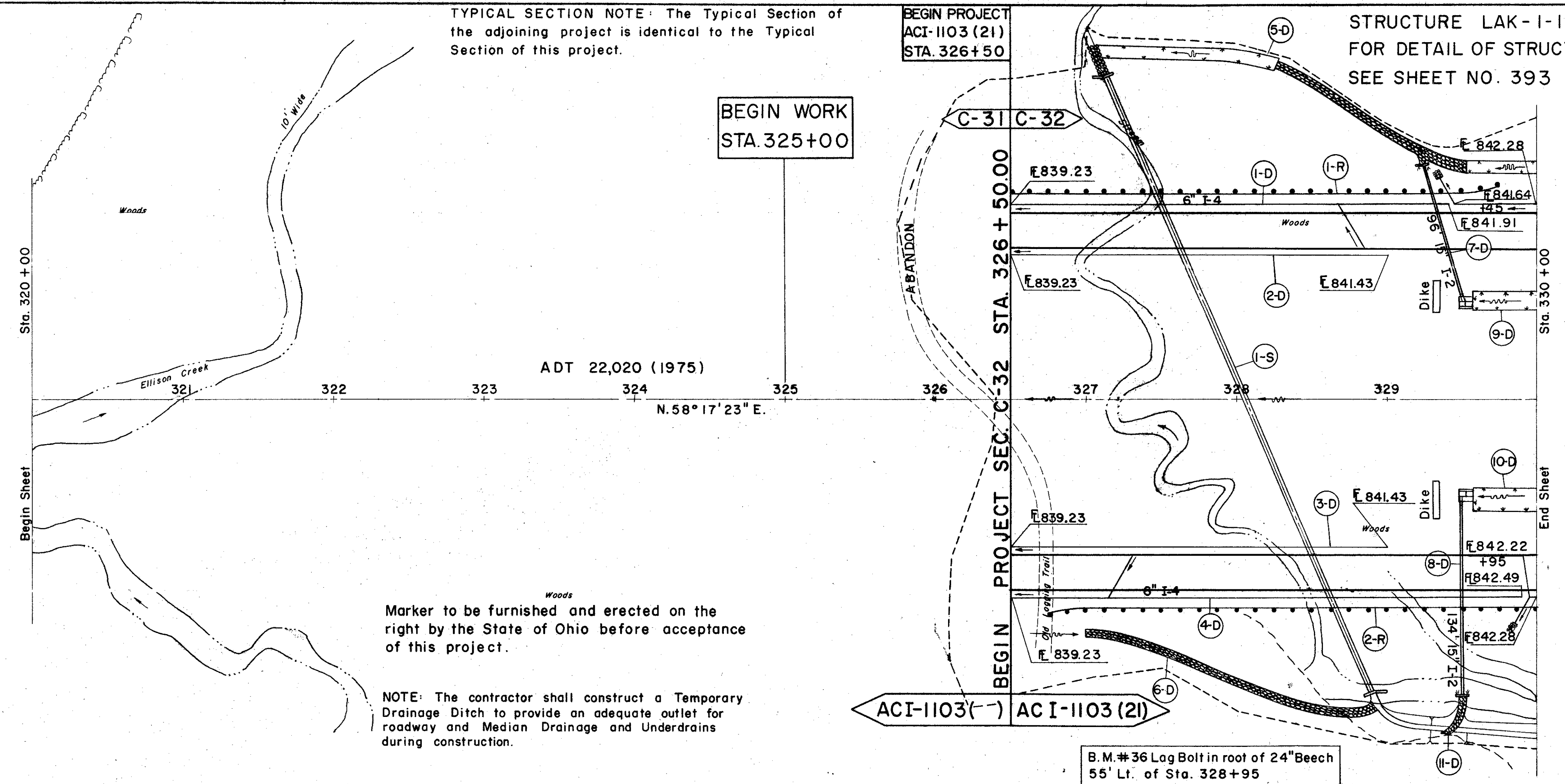
STRUCTURE LAK-1-1291  
FOR DETAIL OF STRUCTURE  
SEE SHEET NO. 393

BEGIN WORK  
STA. 325+00

BEGIN PROJECT SEC. C-32 STA. 326 + 50.00

ACI-1103 (1) ACI-1103 (21)

B.M. #36 Lag Bolt in root of 24" Beech  
55' Lt. of Sta. 328+95  
Elev. 856.52

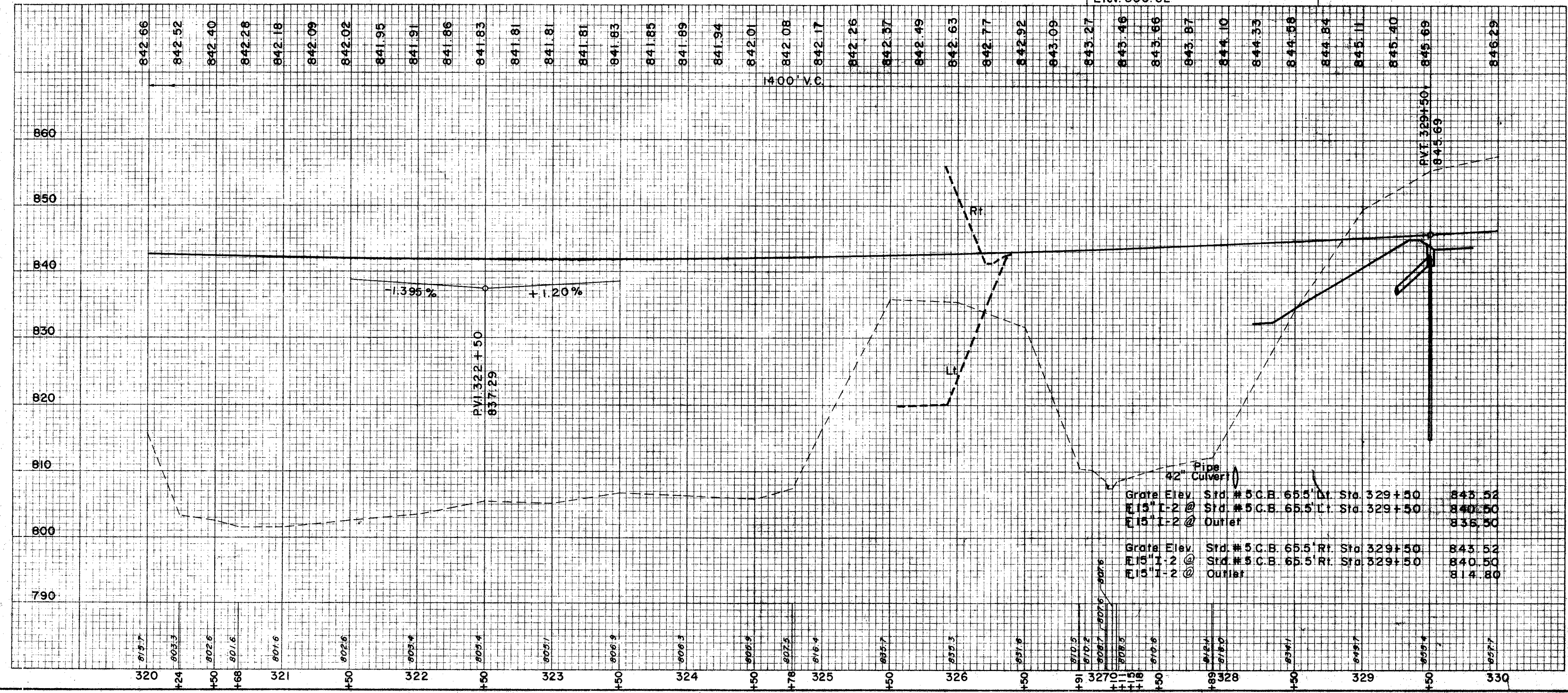


Marker to be furnished and erected on the right by the State of Ohio before acceptance of this project.

NOTE: The contractor shall construct a Temporary Drainage Ditch to provide an adequate outlet for roadway and Median Drainage and Underdrains during construction.

ADT 22,020 (1975)

N. 58° 17' 23" E.



(D) DRAINAGE

REF. STATION NO.	FROM TO		L.	F.	I-2 15" CLASS A-1 STORM SEWER UNDER ROADWAY SEC. M-65 (b) OR M-68 (b) SHALL BE 6" MIN. - 6.4 (g)	I-4 6" PIPE UNDER DRAIN SEC. M-64 (g)	I-5 6" BEND WYE SEC. M-64 (g)	I-8 STD #5 25" CATCH BASIN	I-10 DUMPED ROCK CHANNEL PROTECT STRUCT.	E-2 CONC. EXCAV. FOR STRUCT.	E-3 CHANNEL EXCAV.	S-1 CONCRETE FOR STRUCT.	S-4 REINFORCING STEEL	S-29 DRAINAGE FOR SODDING	L-10 S.Y.
	FROM	TO													
I-D 326+50	330+00	315													
2-D 326+50	329+00	75													
3-D 326+50	329+00	75													
4-D 326+50	330+00	50													
5-D 327+25	330+00	75													
6-D 327+25	330+00	75													
7-D 329+25	329+50	25													
8-D 329+50	330+00	50													
9-D 329+50	330+00	50													
10-D 329+50	330+00	50													
I-D 329+50	330+00	50													
SUBTOTAL															131
LEFT MEDIAN															
SUBTOTAL															78
RIGHT MEDIAN															
SUBTOTAL															78
SUBTOTAL															78

(R) ROADWAY

REF. STATION NO.	FROM	TO	L.	F.	TOTAL
I-R 326+50	329+75	LT.	3	25	
2-R 326+25	330+00	RT.	3	25	
					650

(S) STRUCTURE

REF. STATION NO.	FROM	TO	L.	F.	TOTAL
I-S 1328+06	18	596	30	7.3	21.6
					1053

STATION	SODDING LEFT DITCH		LENGTH F.T.	S. Y.
	DEPTH F.	SLOPE B.		
327+20	4.1	4.1	7.2	84
328+25	4.1	4.1	7.2	84
329+50	8.1	3.1	8.4	47
330+00	8.1	3.1	8.4	47
SUBTOTAL				131
LEFT MEDIAN				
329+50	4.2	18.1	6.1	14.1
330+00	4.2	18.1	6.1	14.0
SUBTOTAL				78
RIGHT MEDIAN				
329+50	4.2	18.1	6.1	14.1
330+00	4.2	18.1	6.1	14.0
SUBTOTAL				78

EXCAVATION = 12,526 C.Y.  
EMBANKMENT = 81,144 C.Y.  
EMBANKMENT +17.5% = 95,344 C.Y.