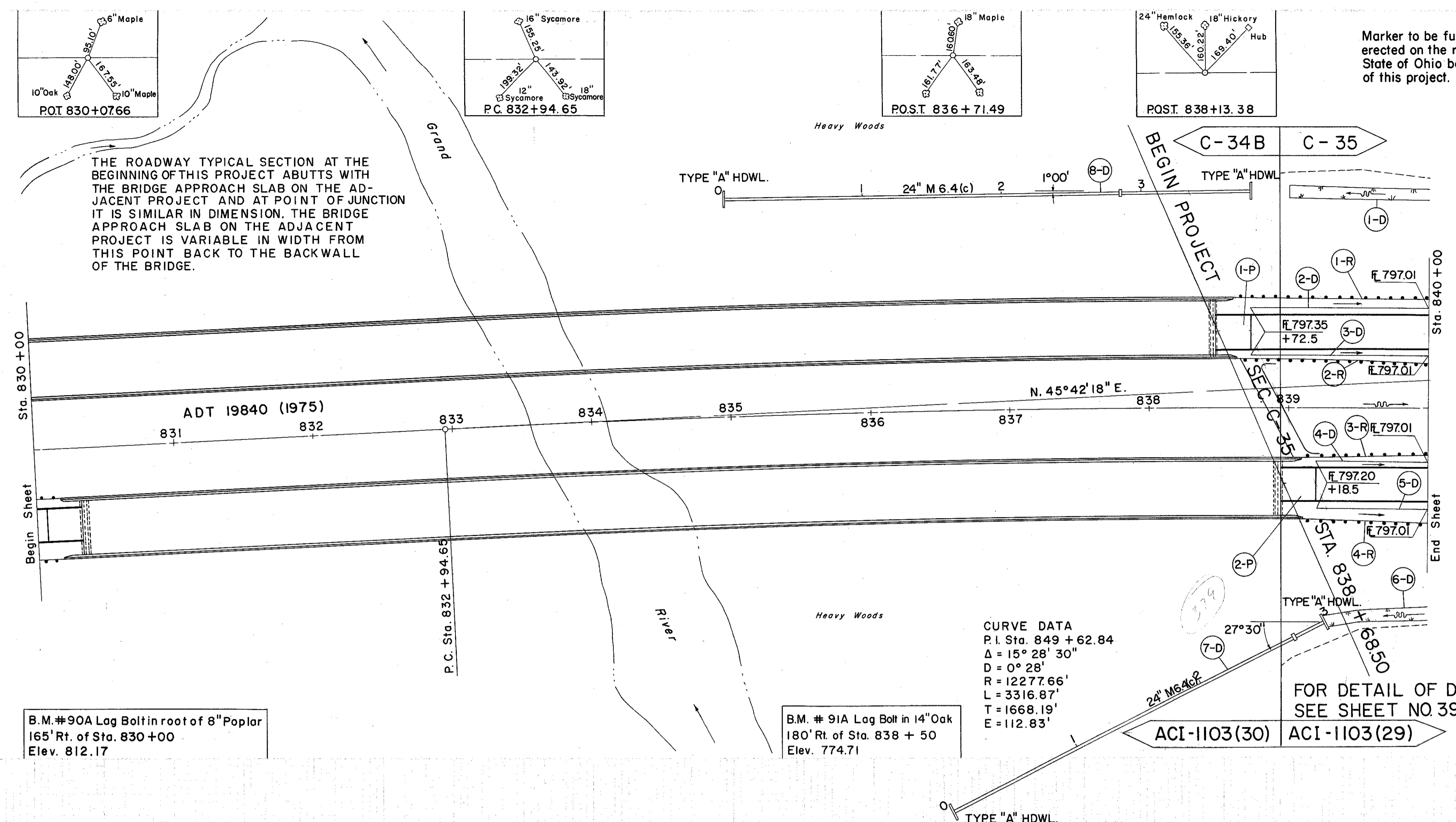


LAKE COUNTY  
LAK-I-22.60



THE ROADWAY TYPICAL SECTION AT THE BEGINNING OF THIS PROJECT ABUTTS WITH THE BRIDGE APPROACH SLAB ON THE ADJACENT PROJECT AND AT POINT OF JUNCTION IT IS SIMILAR IN DIMENSION. THE BRIDGE APPROACH SLAB ON THE ADJACENT PROJECT IS VARIABLE IN WIDTH FROM THIS POINT BACK TO THE BACKWALL OF THE BRIDGE.

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

Note: The Rough Grading (within 6" ± of elevation shown on the Cross Sections) and all Drainage between Sta. 838+93.50 and Sta. 858+16 is included in LAK-I-22.43. All other Quantities, including Finished Grading are included in this Contract.

Note: The approach slabs for the Grand River Bridge are not to be built until the concrete backwall has been placed; the backwall shall not be placed above the bridge seat elevations until all steel is erected, as per Sec. S-0.02(a) of the specifications.

UTILITY COMPANIES

- THE GENEVA TELEPHONE COMPANY  
37 SOUTH FOREST STREET  
GENEVA, OHIO
- THE OHIO BELL TELEPHONE CO.  
820 WEST SUPERIOR AVENUE  
CLEVELAND 13, OHIO
- THE CLEVELAND ELECTRIC ILLUMINATING COMPANY  
4737 MAIN AVENUE  
ASHTABULA, OHIO
- MADISON WATER COMPANY  
HUBBARD ROAD  
MADISON, OHIO
- EAST OHIO GAS COMPANY  
CLEVELAND, OHIO

CURVE DATA  
P.I. Sta. 849 + 62.84  
Δ = 15° 28' 30"  
D = 0° 28'  
R = 12277.66'  
L = 3316.87'  
T = 1668.19'  
E = 112.83'

B.M. #90A Lag Bolt in root of 8" Poplar  
165' Rt. of Sta. 830+00  
Elev. 812.17

B.M. # 91A Lag Bolt in 14" Oak  
180' Rt. of Sta. 838 + 50  
Elev. 774.71

FOR DETAIL OF DIKE  
SEE SHEET NO 39

① \* DRAINAGE \* TO BE INCLUDED IN LAK-I-22.43 & NOT A PART OF THIS CONTRACT

② PAVEMENT

REF. NO.	STATION	SIDE	S.Y.
1-P	838+60	LT.	66.6
2-P	839+00	RT.	66.6
TOTAL			133.2

REF. NO.	FROM	TO	DEPTH OF SODDING	WIDTH OF SODDING	LENGTH	S.Y.
1-D	839+00	840+00	0.55	4.1	100	95
2-D	838+60	840+00	0.55	4.1	100	95
3-D	838+60	840+00	0.55	4.1	100	95
4-D	839+10	840+00	0.55	4.1	100	95
5-D	839+10	840+00	0.55	4.1	100	95
6-D	839+25	840+00	0.55	4.1	100	95
7-D	839+25	840+00	0.55	4.1	100	95
8-D	839+75	840+00	0.55	4.1	100	95

③ ROADWAY

REF. NO.	STATION	TO	FROM	SIDE	S.Y.
1-R	838+60	840+00	838+60	LT.	137.5
2-R	838+60	840+00	840+00	RT.	137.5
3-R	839+10	840+00	840+00	LT.	87.5
4-R	839+10	840+00	840+00	RT.	87.5
TOTAL					450

EXCAVATION	=	616 C.Y.
EMBANKMENT	=	42,054 C.Y.
EMBANKMENT +22%	=	51,306 C.Y.