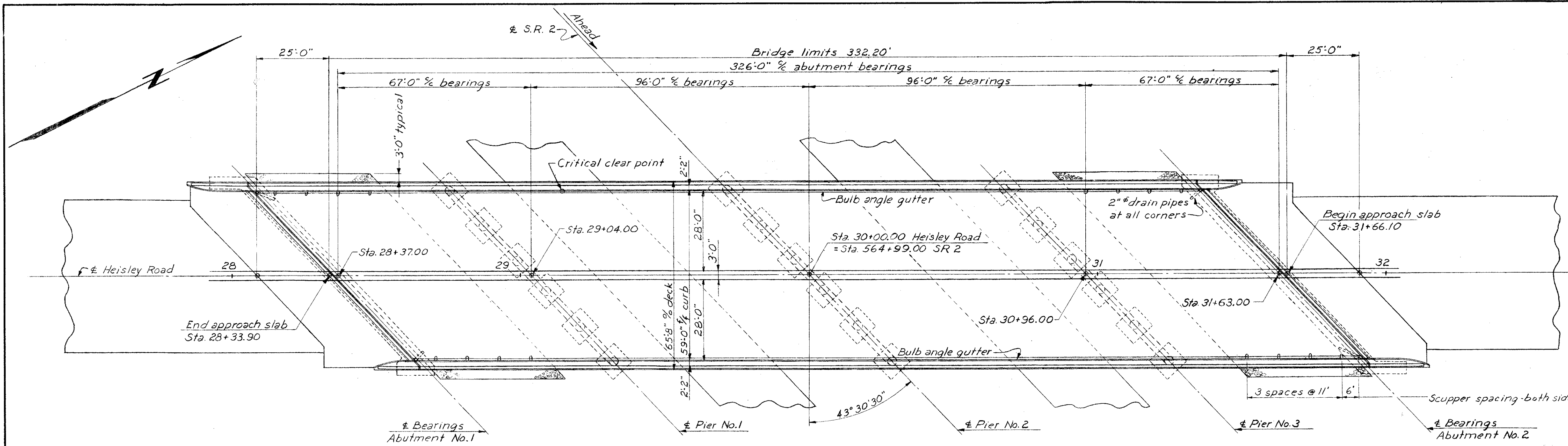


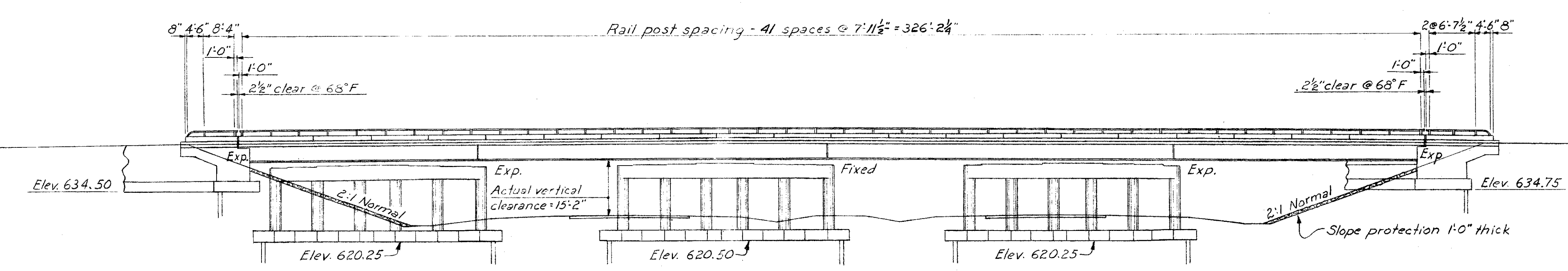
LAKE COUNTY  
SEC. LAK - 2 - 10.35

GENERAL NOTES

- DESIGN SPECIFICATIONS: This structure conforms to the requirements of "Design Specifications for Highway Structures" of the State of Ohio, Department of Highways, dated 9-1-57, together with current revisions thereof.
- CRUSHED AGGREGATE SLOPE PROTECTION (1-10.04), one foot thick, shall be provided as indicated on the General Plan.
- REFERENCE shall be made to Standard Drawings RB-1-55 revised 2-2-59, AR-1-57 revised 2-2-59 and CSB-2-56 sheets 2 and 3 of 6 revised 2-2-59, Supplemental Specification S207 dated 4-28-55 and S-10 dated 12-2-57.
- STEEL: See note in Proposal regarding A-373 Steel.
- MACHINE FINISHING: The top of the bridge deck slab shall be machine finished in accordance with the Proposal "Machine Finishing of Bridge Deck Slabs."

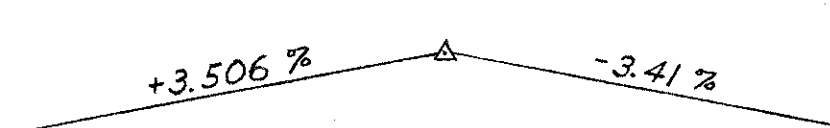


GENERAL PLAN



ELEVATION

ESTIMATED QUANTITIES							
ITEM	TOTAL	UNIT	DESCRIPTION	SUPERSTR.	ABUTS.	PIERS	GENERAL
E-2	950	Cu.Yds.	Unclassified excavation		460	490	
S-1	660	Cu.Yds.	Class "C" concrete, superstructure	660			
S-1	182	Cu.Yds.	Class "C" concrete, pier caps & columns			182	
S-1	200	Cu.Yds.	Class "E" concrete, abutments above footings		200		
S-1	315	Cu.Yds.	Class "E" concrete, footings		153	162	
S-4	267,687	Lbs.	Reinforcing steel	184,549	25,175	57,963	
S-7	640,500	Lbs.	Structural steel	640,500			
S-8	640,500	Lbs.	Field painting of structural steel as per plan	640,500			
S-14	724	Lin. Ft.	Railing (aluminum rail and supports, concrete parapet)	656	68		
S-16	Lump	Sum	First test pile				Lump
S-18	6,620	Lin. Ft.	12" cast-in-place reinforced concrete piles		2,720	3,900	
S-29	88	Cu.Yds.	Porous backfill		88		
I-10	770	Sq. Yds.	Crushed aggregate slope protection				770



V.P.I. Station 30+00  
Elevation 658.40  
L.V.C. 1150'  
M.O. 9.94'

CURVE DATA

MICROFILMED  
JUL 1 1985

SEC. L-33

PREPARED BY  
CAPITOL ENGINEERING ASSOCIATES, DILLSBURG, PA.  
FOR

STATE OF OHIO  
DEPARTMENT OF HIGHWAYS  
DIVISION OF DESIGN AND CONSTRUCTION  
BUREAU OF BRIDGES

GENERAL PLAN  
BRIDGE NO. LAK - 2 - 1263  
RELOC. S.R.2 UNDER HEISLEY RD.  
LAKE COUNTY  
STA. 564 +99.00

DESIGNED	DRAWN	TRACED	CHECKED	REVISED	DATE	REVISED
JEM	JEM					