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SEP 6 1965

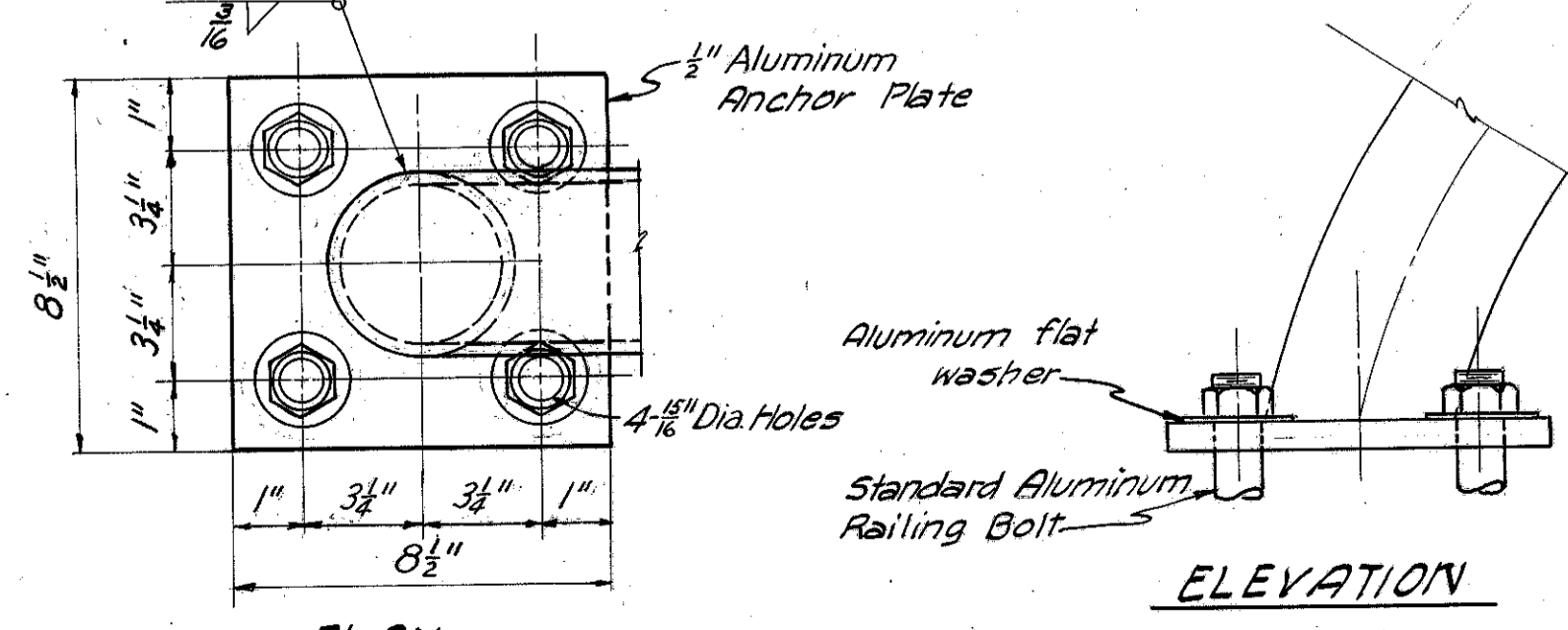
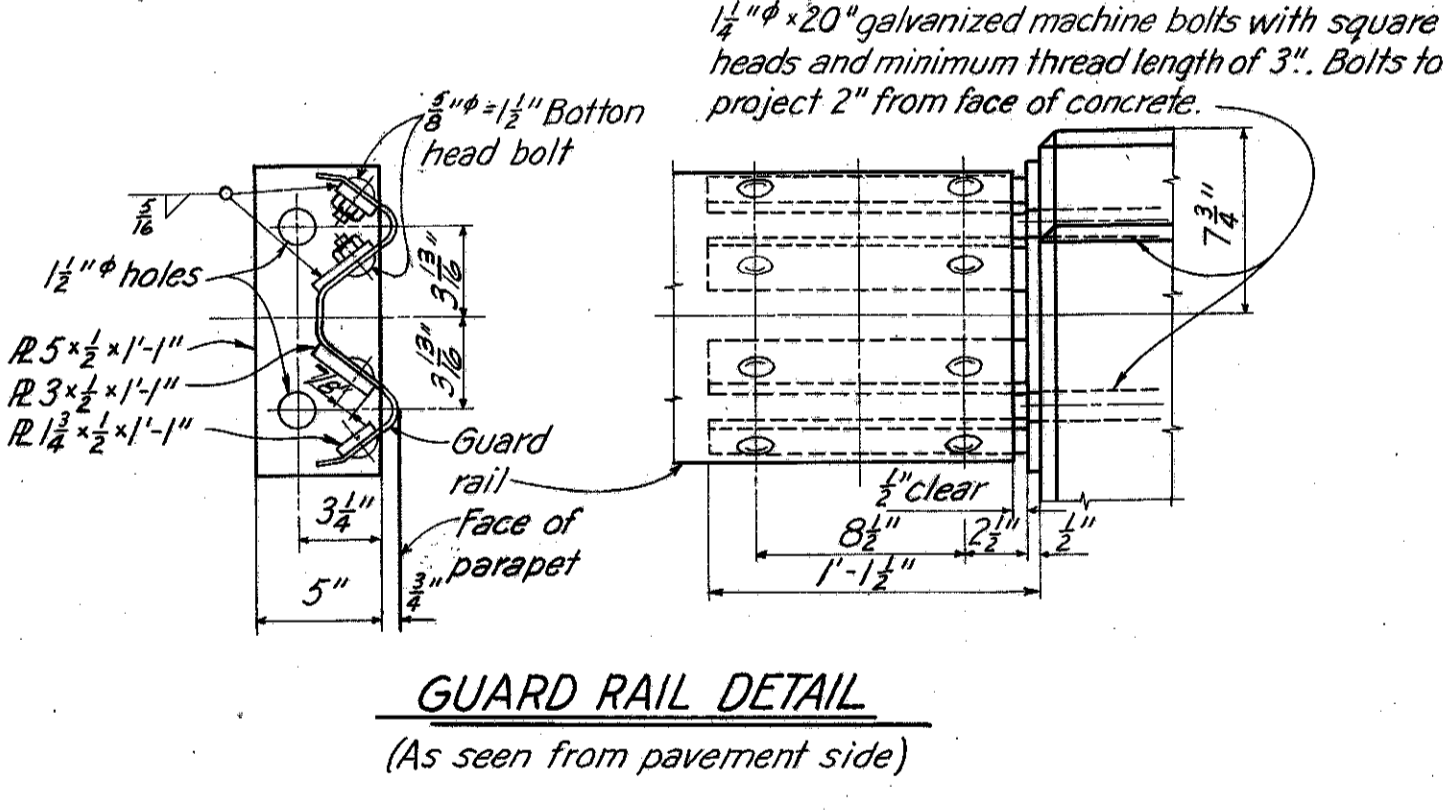
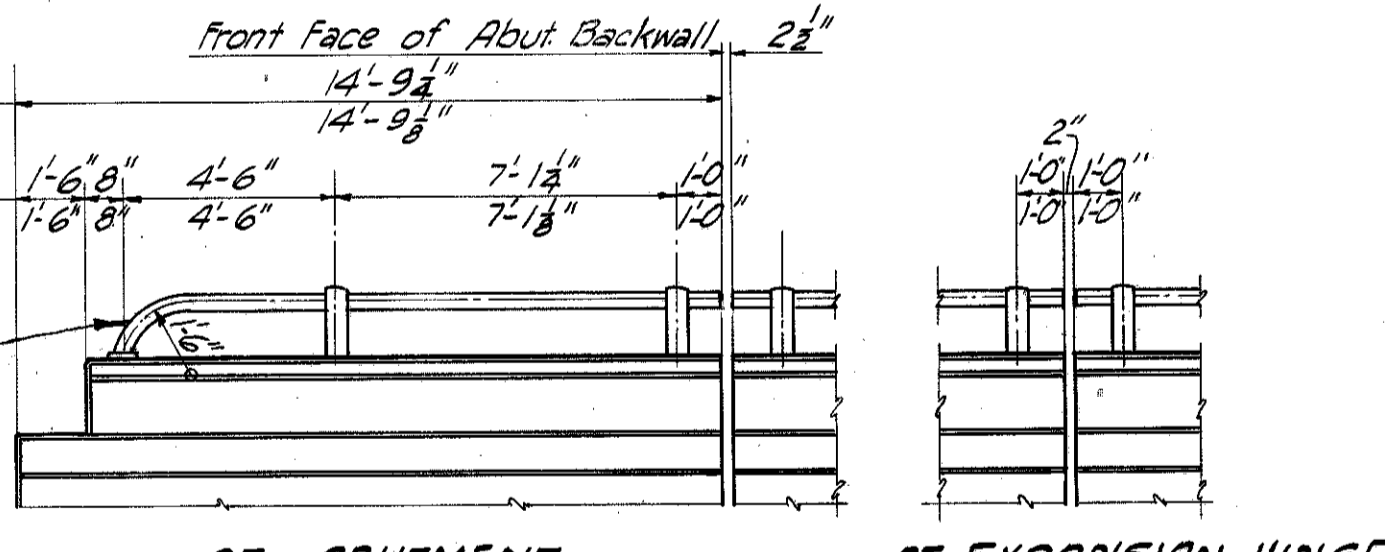
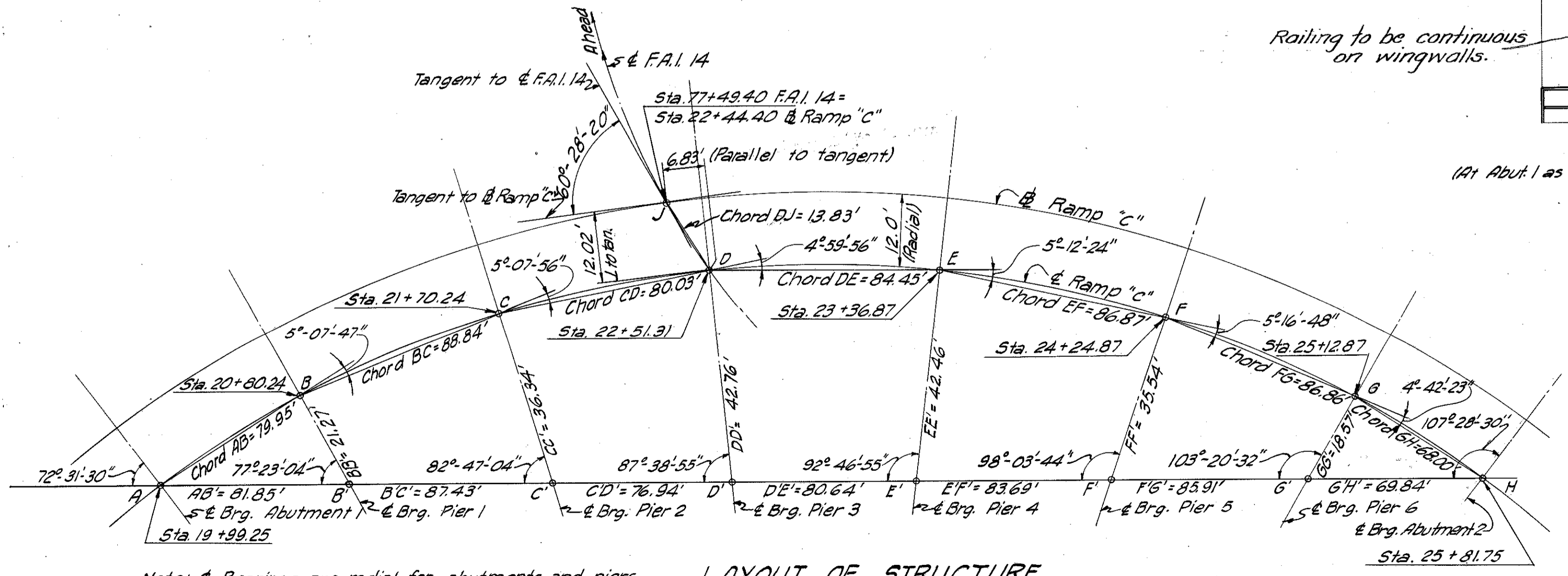
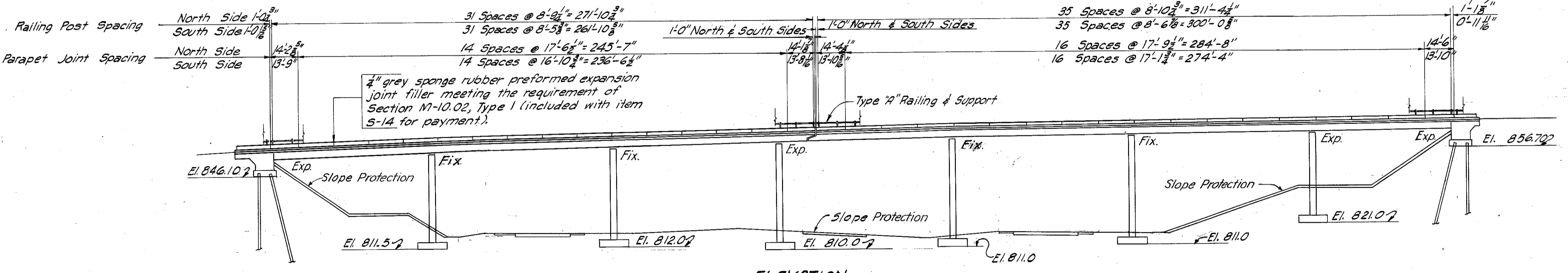
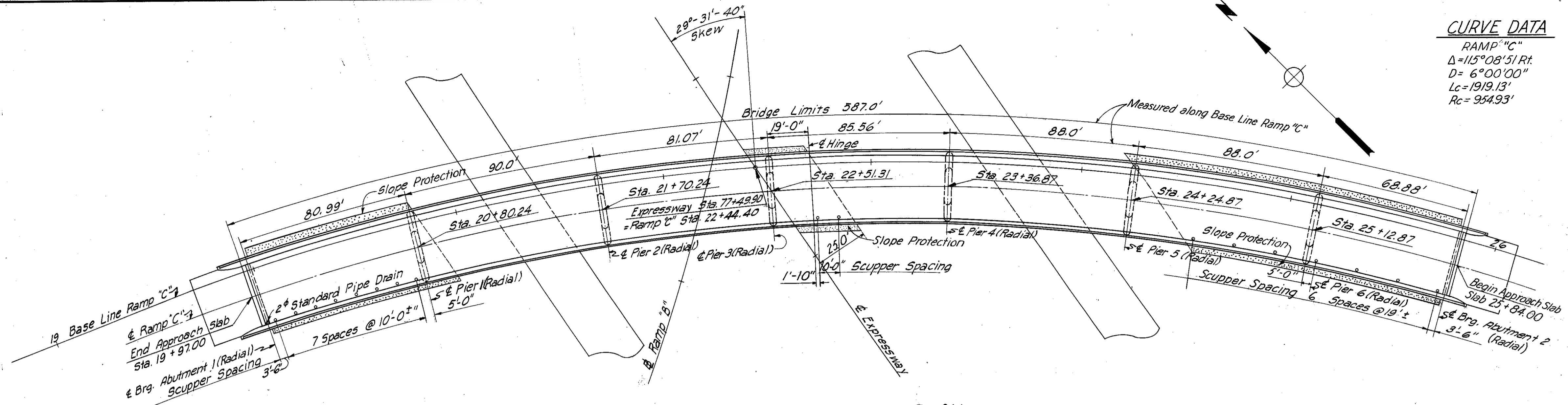
FED. RD. DIVISION	STATE	PROJECT	TYPE FUNDS
2	OHIO	1-1103 (18)	

**CUYAHOGA & LAKE COUNTIES**  
**CUY-1-15.91**  
**LAK-1-0.00**

**CURVE DATA**  
 RAMP "C"  
 $\Delta = 15^{\circ}08'51''$  Rt.  
 $D = 6^{\circ}00'00''$   
 $Lc = 1919.13'$   
 $Rc = 954.93'$

**GENERAL NOTES**

- Reference shall be made to Standard Drawings CSB-2-56 sheets 2 & 3 of 6 RB-1-55, & AR-1-57 revised 2-2-59 and Supplemental Specification 5-101 dated 12-2-59.
- Design Specifications: The structure conforms to the requirements of "Design Specifications for Highway Structures" of the State of Ohio, Department of Highways, dated 9-1-57, revised February 21, 1958.
- Loading: C.F. = 2000 (57). (Adequate for A.A.S.H.O. alternate loading).
- Welding of structural steel shall be Class "A", except as shown otherwise (---) (B). Any welds shown as field welds may, at the option of the contractor be made in the shop.
- Slope Protection, 12" thick and extending transversely to 3-ft. outside the superstructure, shall be provided under the structure at each Abutment and at Pier 3.
- Excavation quantity includes the removal of fill material between surface of proposed embankment and bottom of abutment. Back fill behind abutments shall be made with material meeting the requirement of Sec. I-22, and shall be in accordance with requirements for embankment compaction. Payment for backfill shall be included with unclassified excavation.
- For Pier foundation notes see "Piers" sheet.
- For Abutment piling notes see "Abutment No. 2" sheet.
- MACHINE FINISH: The concrete bridge deck shall be finished as specified in the proposal note, "Machine Finishing of Bridge Deck Slabs".
- STEEL: See proposal regarding A-373 steel.



MICHAEL BAKER JR., CONSULTING ENGINEERS ROCHESTER, PENNSYLVANIA					
<b>GENERAL PLAN &amp; ELEVATION</b>					
BRIDGE NO. LAK-1-0145 UNDER EUCLID SPUR (RAMP "C")					
LAKE COUNTY			STA. 77+49.90		
Designed	Drawn	Traced	Checked	Reviewed-Date	Revised
J.K.W.	C.H.	M.S.	Y.G.	H.G.H. 12-30-58	1-19-60 5-3-60