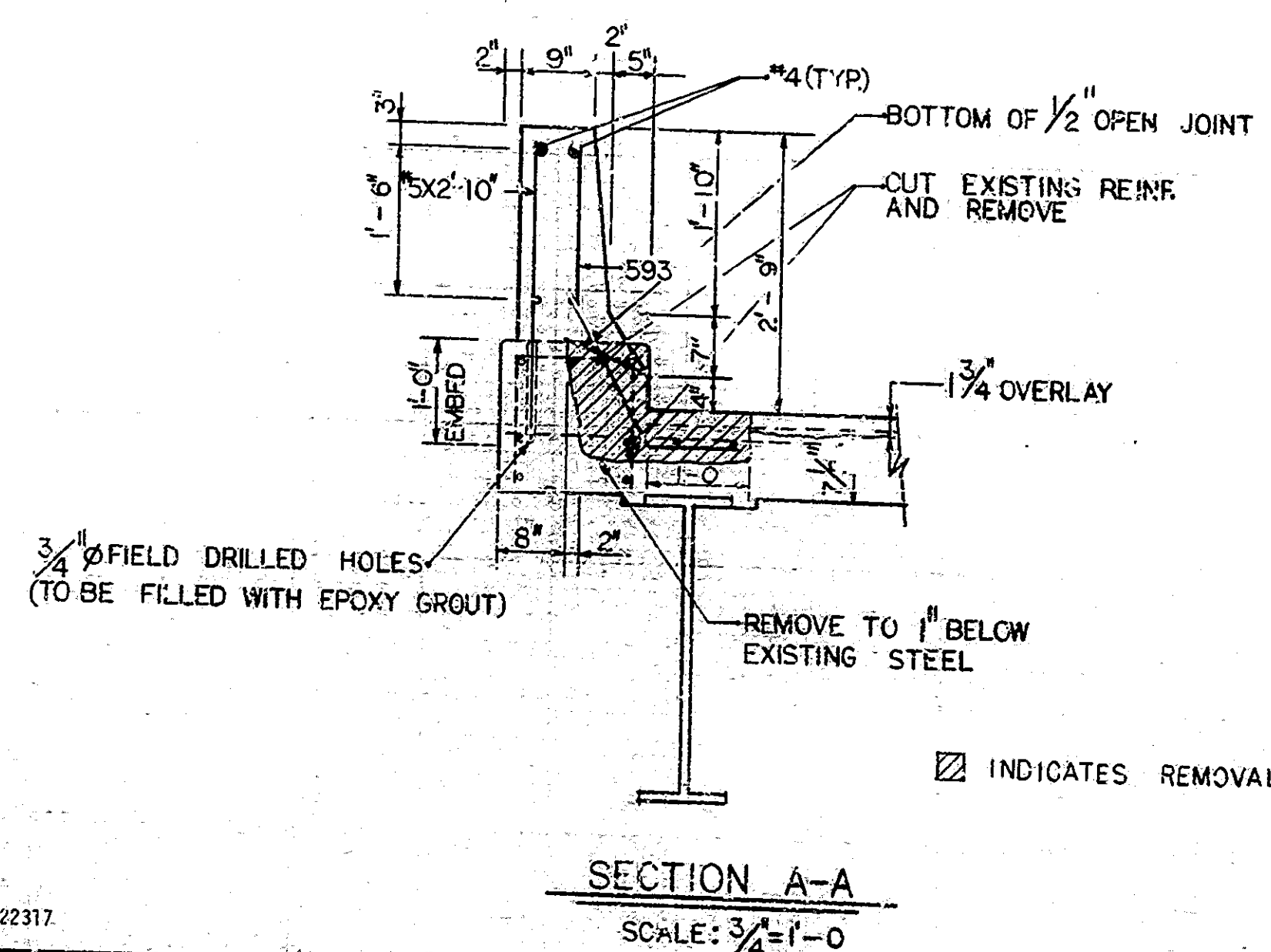
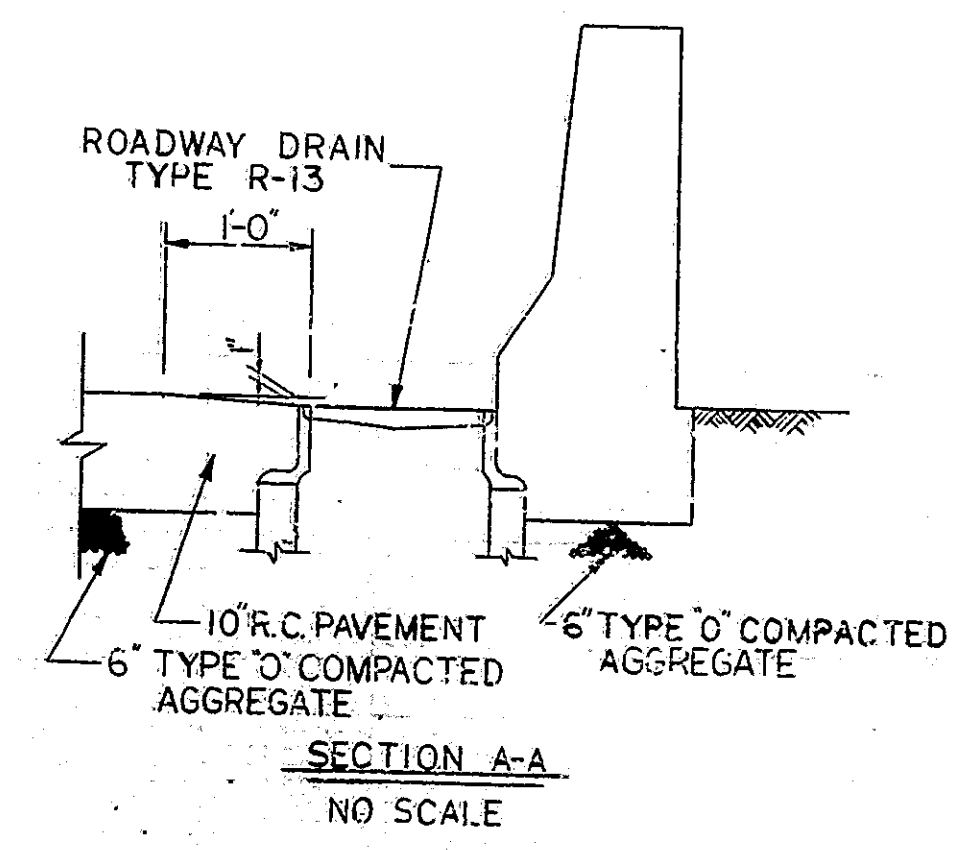
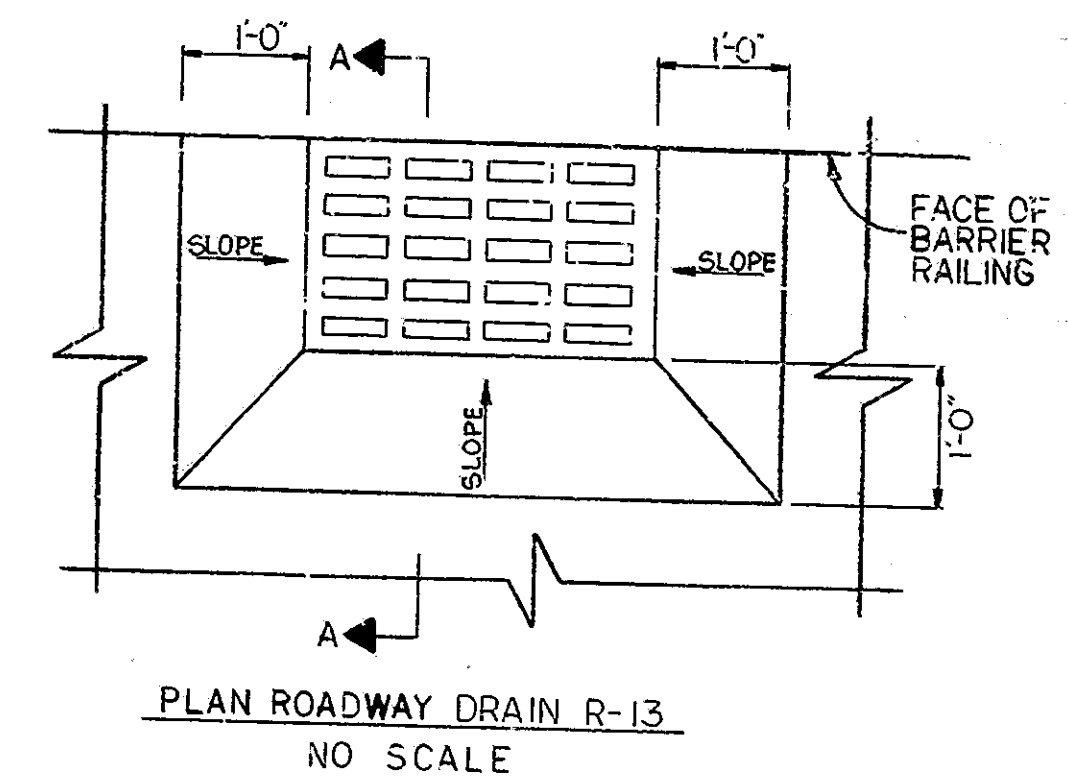
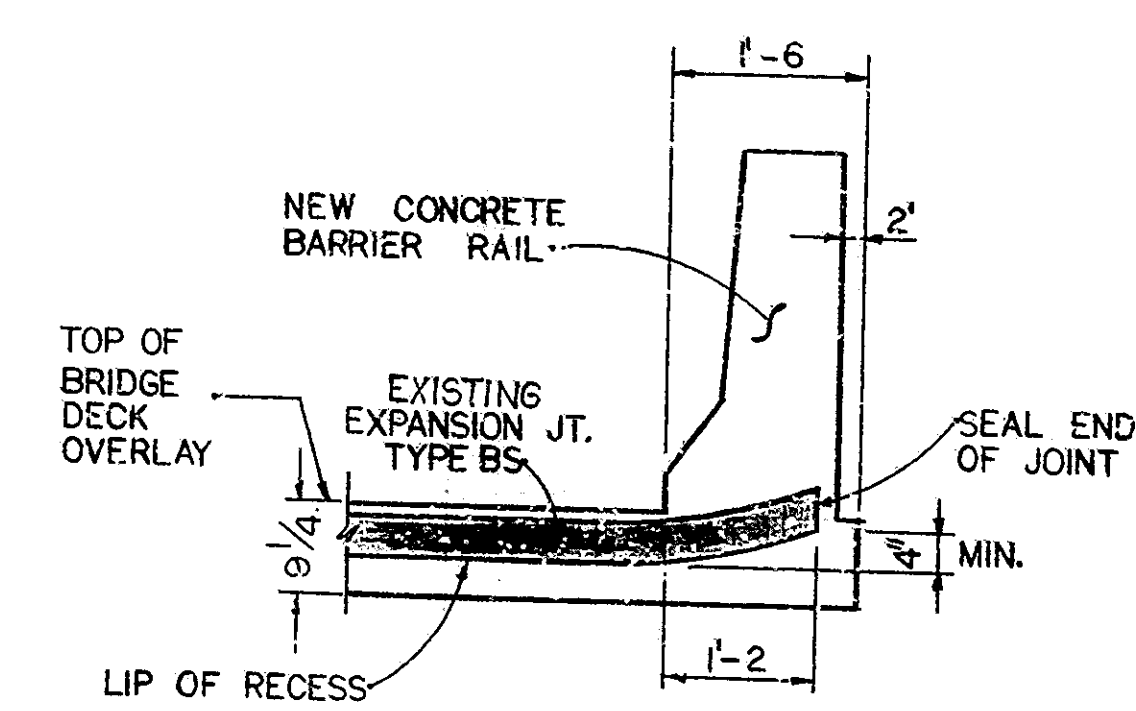
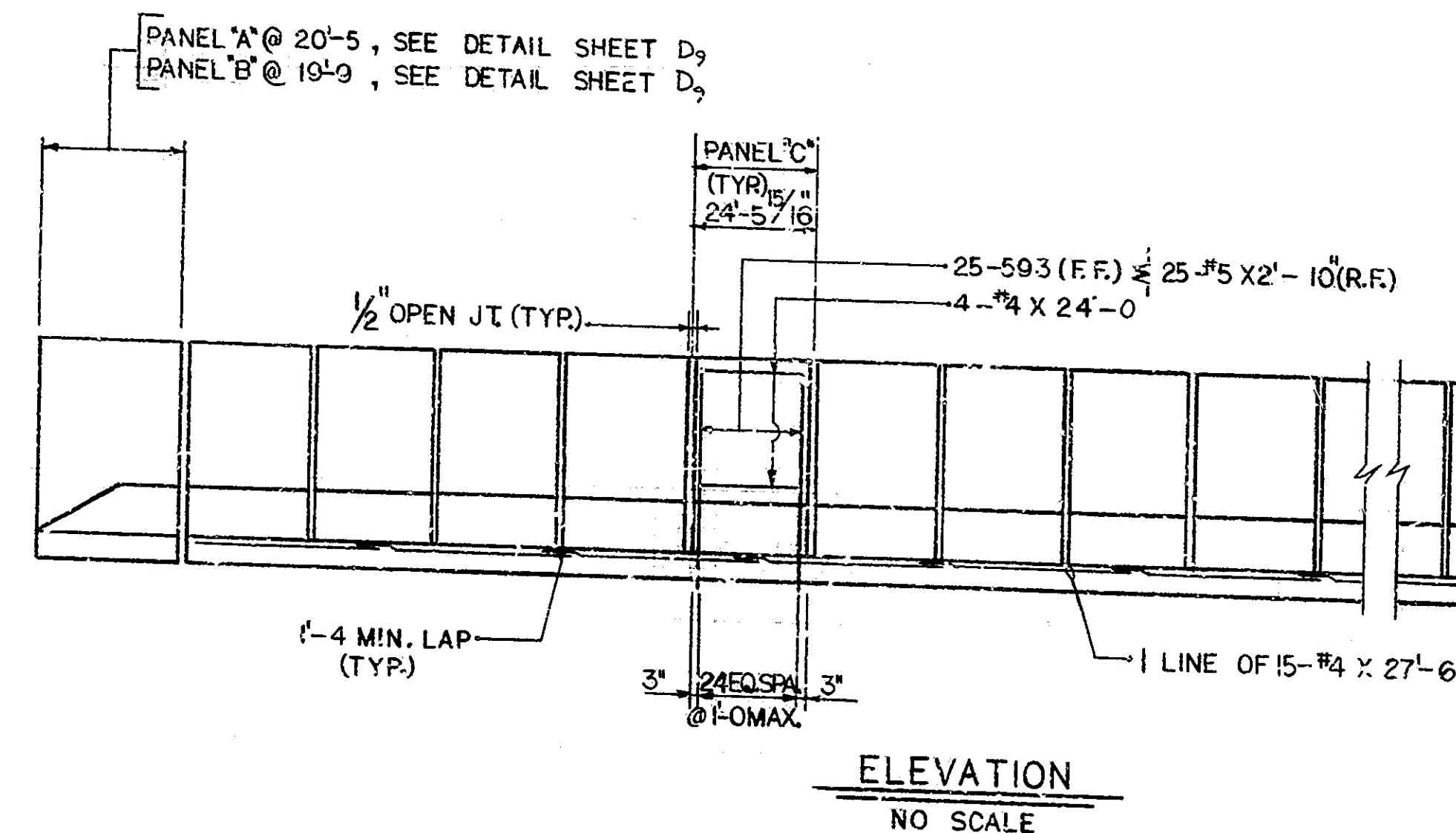


BILL OF MATERIALS			
(FOR ONE STRUCTURE ONLY-2 REQ'D)			
EPOXY COATED REINF STEEL			
SIZE OR MARK	Nº OF BARS	LENGTH	WEIGHT (LBS.)
593	800	4'-0	
*5	800	2'-10	
TOTAL *5			5,701
*4	30	27'-6	
*4	128	24'-0	
TOTAL *4			2,603
TOTAL E.P. REINF STEEL			8,304
MISCELLANEOUS			
CONC. BARRIER RAILING			784 LFT
FIELD DRILLED HOLES			
IN CONCRETE $\frac{3}{4}$ Ø			800 Ea.
SURFACE SEAL			8154 SFT.



- ## NOTES:
- FOR DETAILS OF R.C. BRIDGE APPROACH, SEE DWG. D<sub>8</sub>
  - FOR REINFORCING BAR NOTES AND BAR BENDING DETAILS, SEE BR. STD. C<sub>3</sub>.
  - CLEAN AND REALIGN ALL EXISTING REINFORCING STEEL TO REMAIN IN PLACE.
  - ALL CONTACT SURFACES OF EXISTING CONCRETE TO BE COATED WITH EPOXY BONDING COMPOUND PRIOR TO POURING NEW CONCRETE.
  - CONCRETE IN RAILING TO BE CLASS "C".
  - ALL REINFORCING STEEL IN BARRIER RAILING TO BE EPOXY COATED.

## CONCRETE BARRIER RAILING DETAILS

# INDIANA DEPARTMENT OF HIGHWAYS

SCALE:-AS NOTED

DATE- 4-

1987

DRAWING: D<sub>10</sub> OF 17 SHEET: 46 OF 90  
PROJECT: IR-65-6(05)174 STATION: -  
~~BRIDGE CONTRACT NO. R-17024~~  
BRIDGE FILE: 1-65-175-5541C

