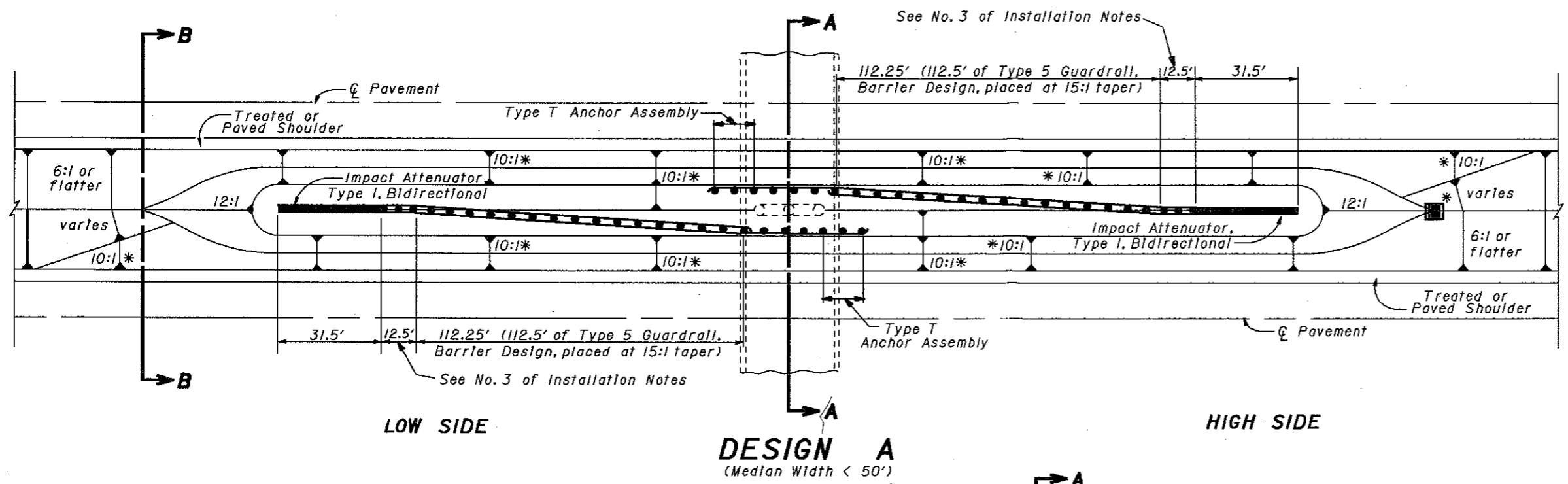
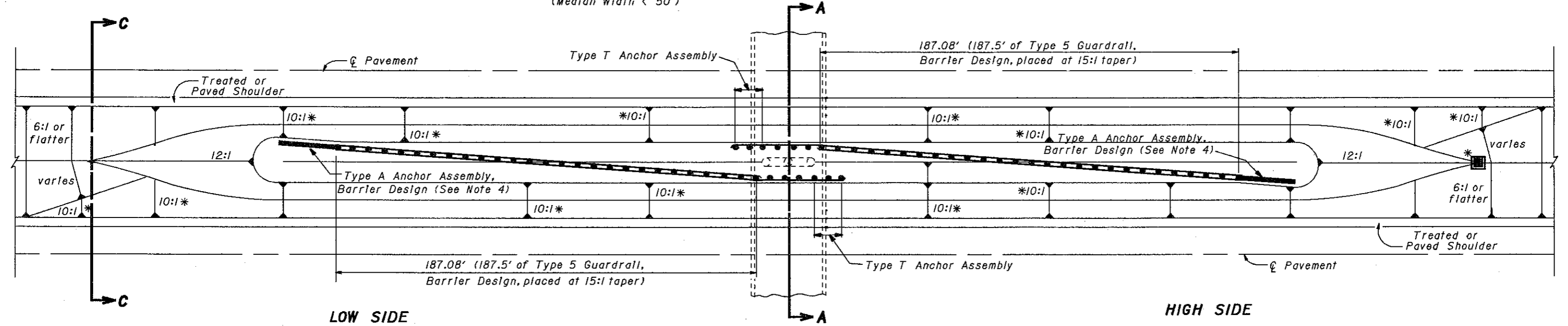


NOTES

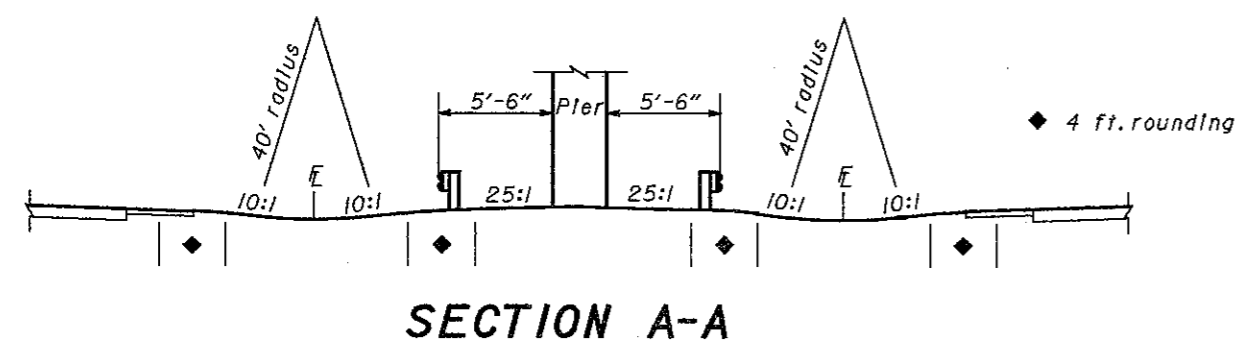
- INSTALLATIONS** of guardrail shown hereon are to be designed and installed as follows:
1. Type T Anchor Assemblies are to be installed entirely beyond the piers (downstream).
 2. Guardrail is to be parallel to the adjacent roadway throughout the length of the piers. This length should be a multiple of 12'-6", extended upstream beyond the piers if necessary.
 3. 12'-6" of Type 5 Guardrail, Barrier Design placed parallel to the roadway.
 4. Type A Anchor Assembly placed on 15:1 taper.
 5. The "HIGH SIDE" and "LOW SIDE" shown are dependent upon the longitudinal slope of the median and may be on opposite ends from those depicted herein.
- * **FOR DRAINAGE DETAILS**, including catch basin placement and grading, see additional details in the construction plans. Slopes marked with * must be 10:1 or flatter, varied as necessary to accommodate site specific drainage requirements.



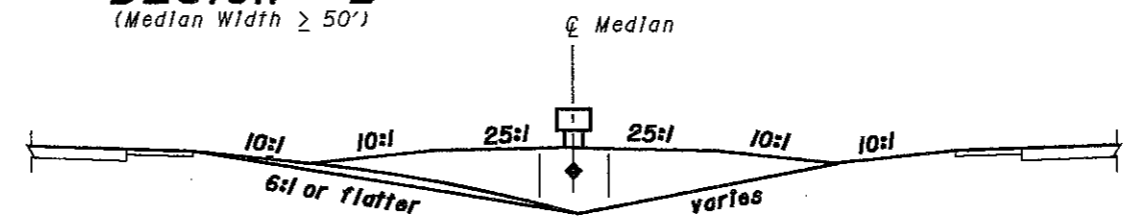
DESIGN A
(Median Width < 50')



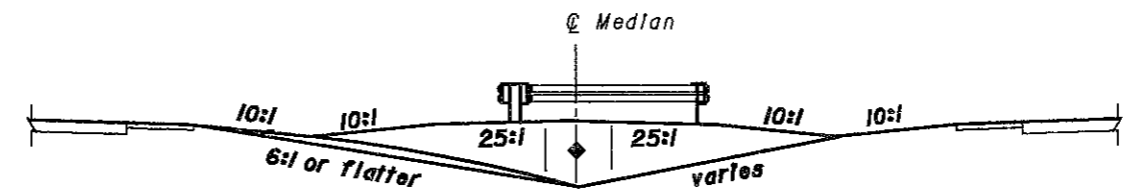
DESIGN B
(Median Width ≥ 50')



SECTION A-A



VIEW B-B



VIEW C-C

BUREAU OF LOCATION AND DESIGN OHIO DEPARTMENT OF TRANSPORTATION	
MEDIAN GUARDRAIL AT PIERS	
STANDARD CONSTRUCTION DRAWING	GR-7.1
APPROVED <i>E.K. Hickman</i> ENGR., L & D	
DATE 10-30-92	