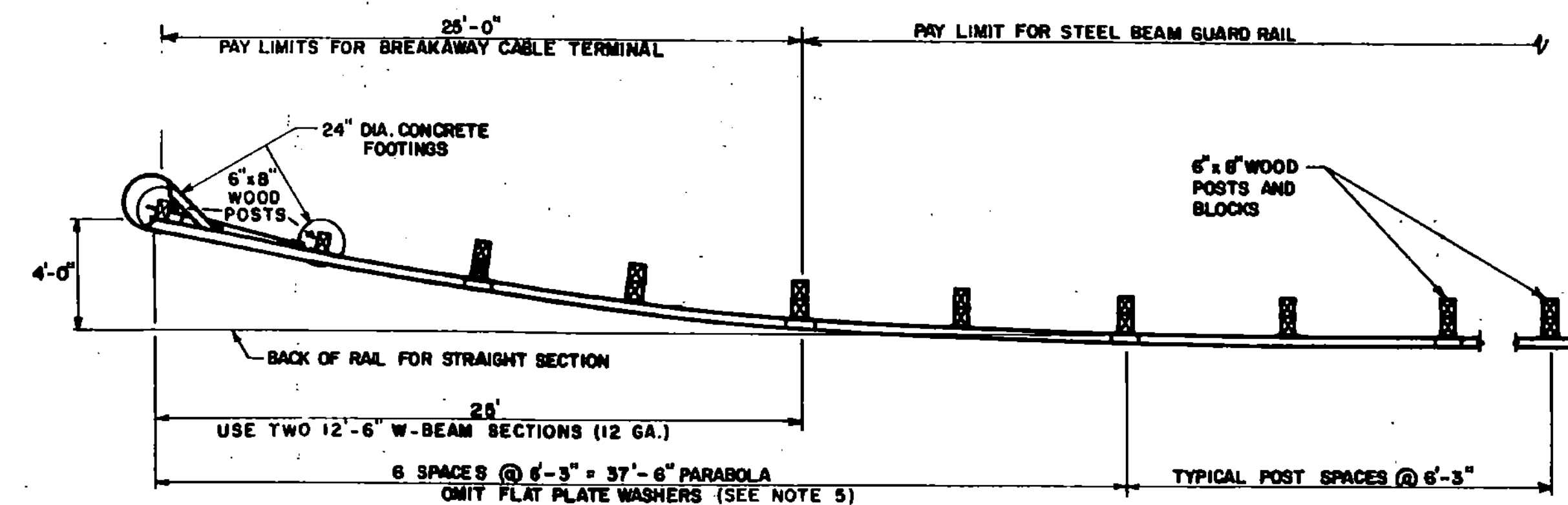
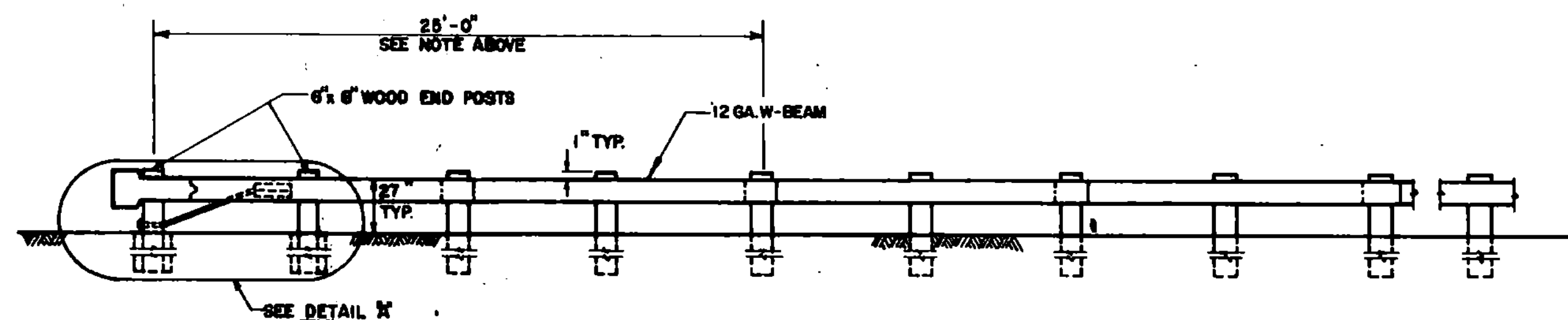
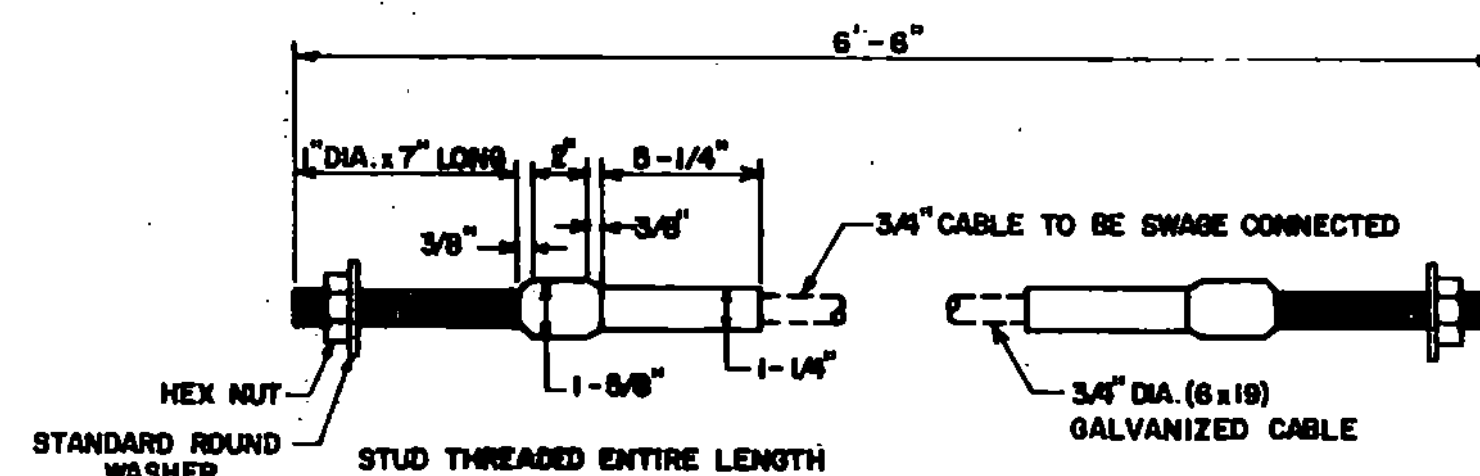




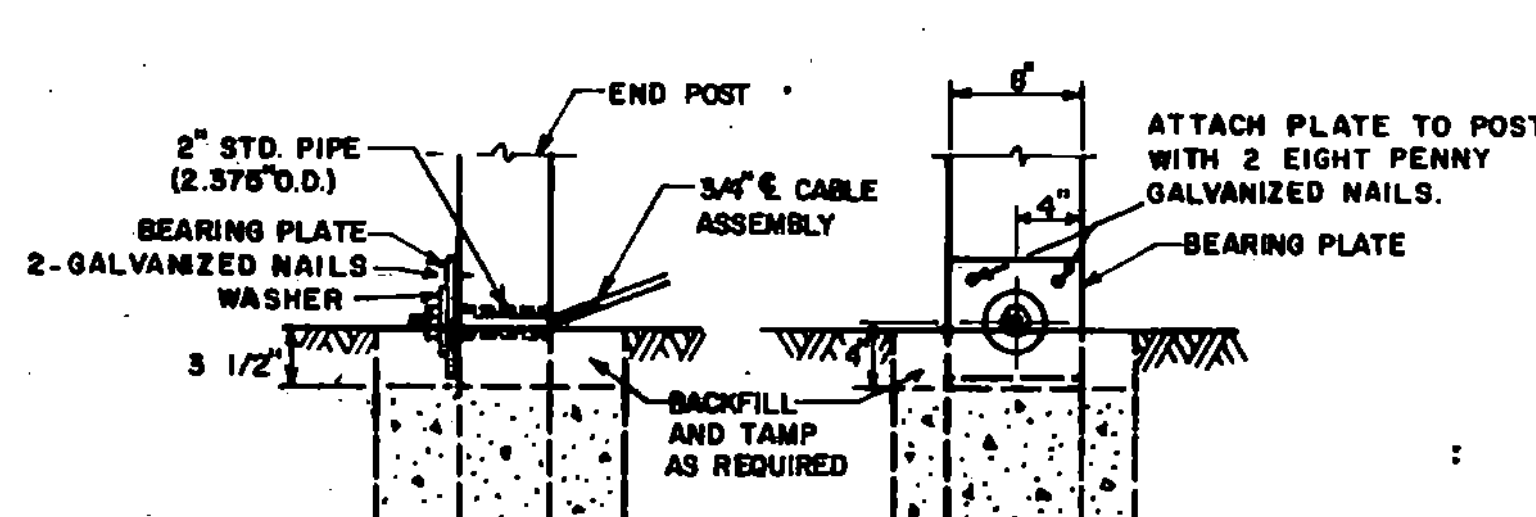
PLAN



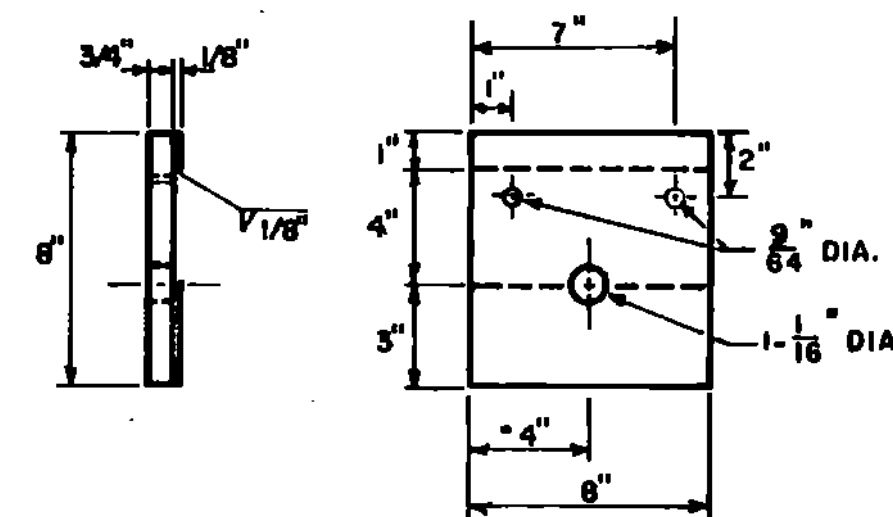
ELEVATION



CABLE ASSEMBLY



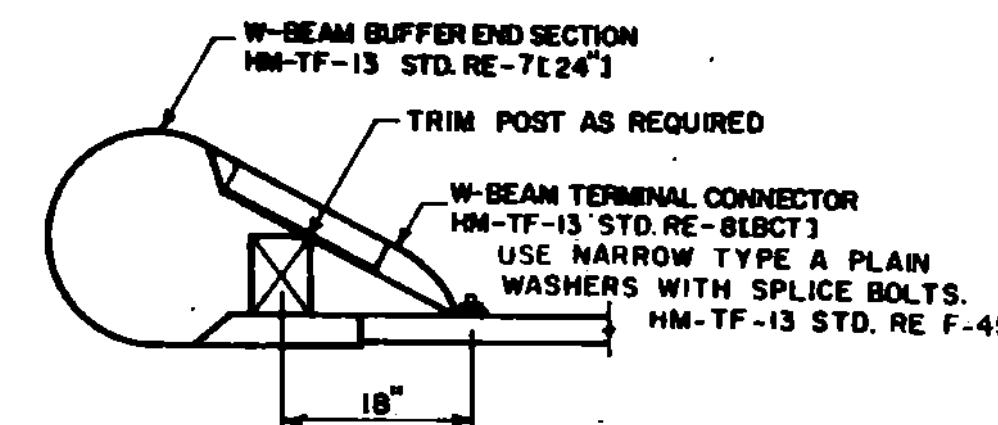
DETAIL "B"



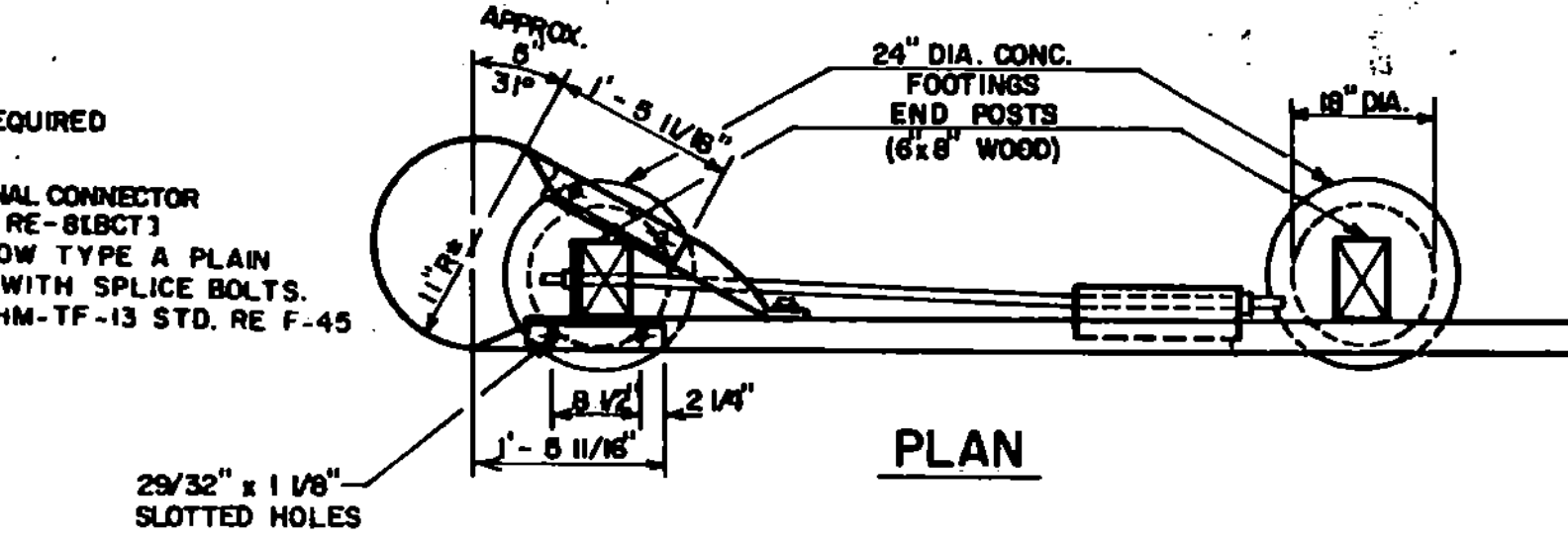
BEARING PLATE DETAILS

NOTES

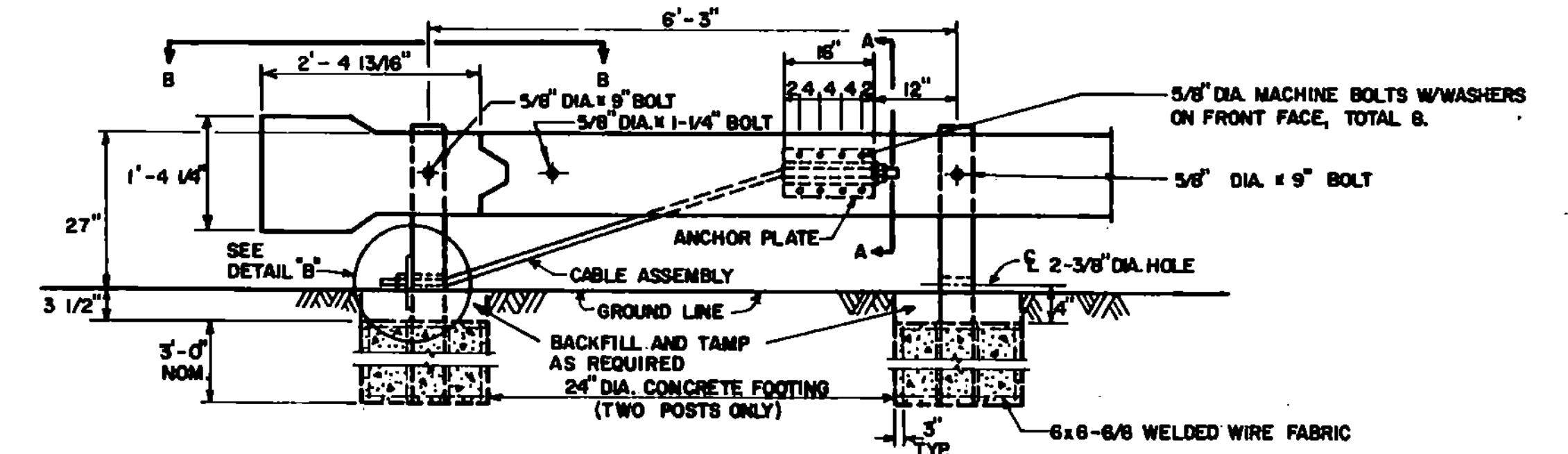
1. OTHER ANCHOR CABLE ASSEMBLIES MAY BE USED. MINIMUM BREAKING STRENGTH OF ASSEMBLY SHOULD BE 40000 LBS.
2. CONCRETE FOOTINGS ARE CLASS B. IN SANDY FILL AREAS, CONSIDERATION TO INCREASING SIZE OF END FOOTING IS SUGGESTED.
3. A DOUBLE WRAP OF ASPHALT TREATED FELT AROUND END POSTS BEFORE CONCRETE PLACEMENT WILL FACILITATE REPLACEMENT OF DAMAGED POSTS.
4. STANDARD SHEET G-1 WILL BE USED IN CONJUNCTION WITH THIS STANDARD.
5. FLAT PLATE WASHERS ARE NOT USED ON NEW INSTALLATIONS. ON RETROFIT INSTALLATIONS THE FLAT PLATE WASHERS MUST BE OMITTED WITHIN THE 37'-6" PARABOLIC SECTION TO ENSURE PROPER PERFORMANCE UNDER IMPACT.
6. FOR ADDITIONAL DETAILS ON HARDWARE SEE THE LATEST EDITION OF AASHTO-AGC-ARTBA PUBLICATION "A GUIDE TO STANDARDIZED HIGHWAY BARRIER RAIL HARDWARE."



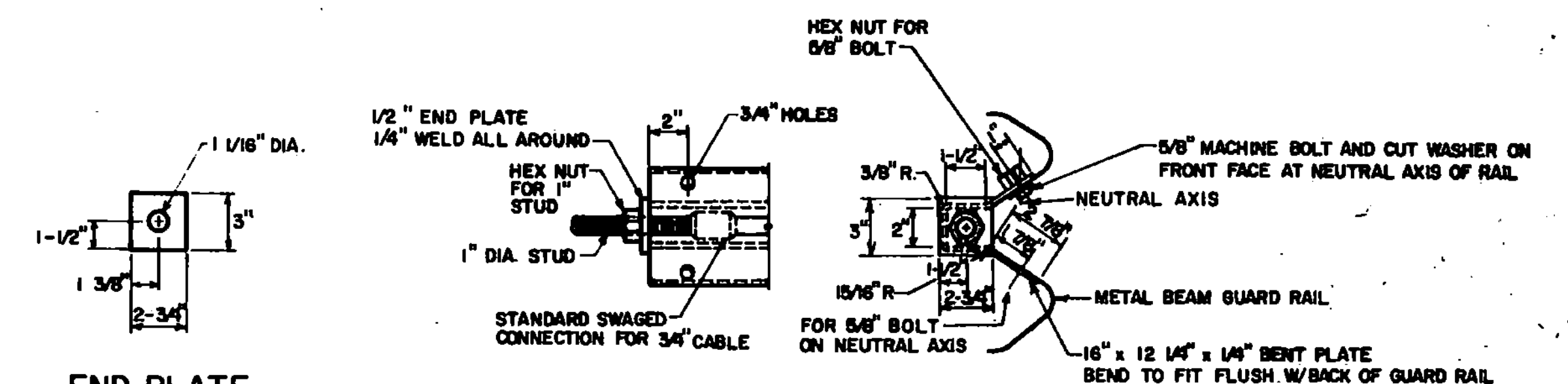
VIEW B-B



PLAN

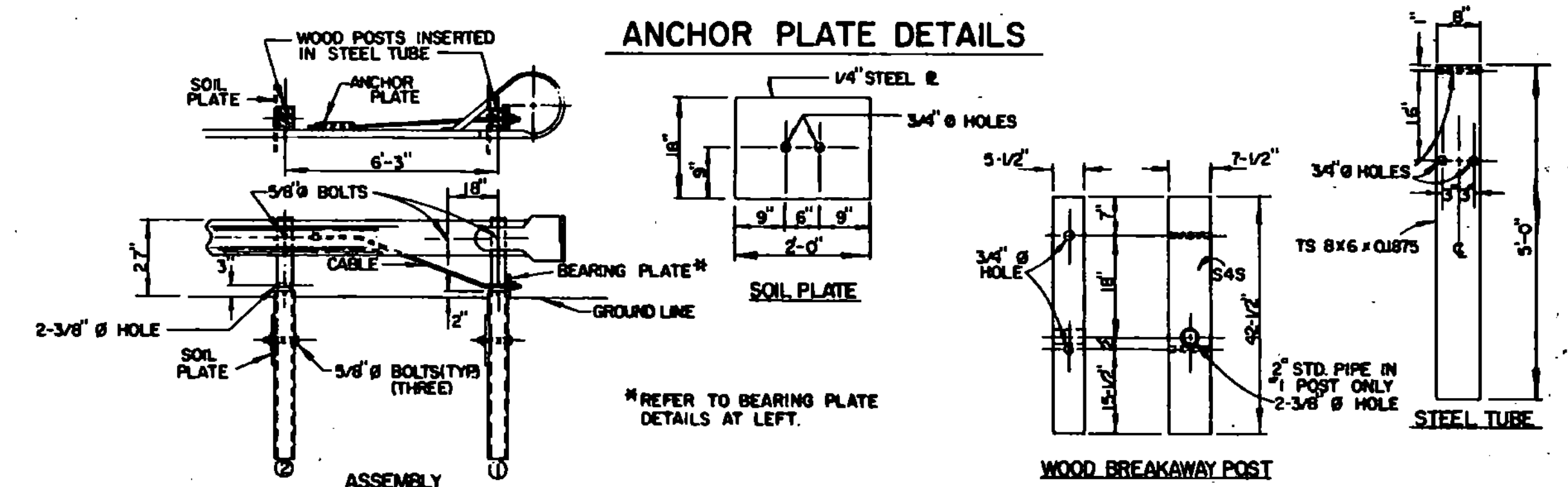


ELEVATION
DETAIL "A"



END PLATE

SECTION A-A



ANCHOR PLATE DETAILS

ALTERNATE FOUNDATION DETAILS

REVISIONS AND CORRECTIONS

- APR 21, 1977 - BREAKAWAY DETAIL LOWERED TO GROUND LINE.
- JAN 19, 1981 - ALTERNATE FOUNDATION DETAILS ADDED; MISCELLANEOUS CLARIFICATION OF NOTES AND DETAILS.
- AUG 12, 1981 - REMOVED BEARING PLATE DETAIL FROM ALTERNATE FOUNDATION DETAILS.
- AUG 27, 1984 - BACK-UP PLATE REQUIREMENT DELETED. NEW NOTE 5 ADDED.
- DEC 21, 1984 - REVISED NOTE 5, NEW NOTE 6 ADDED. REMOVED 28' W-BEAM SECTION.
- OCT 31, 1985 - REVISED TO CONFORM W/86 SPECS.

APPROVED

DATE

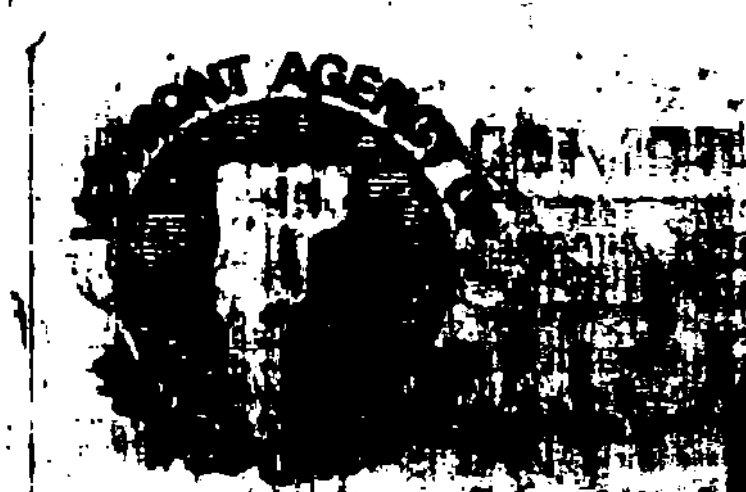
July 21, 1976

E. H. Stickney
CHIEF ENGINEER

R. O. Munn
ASST. CHIEF ENGINEER

L. C. Jones
HIGHWAY ENGINEER

BREAKAWAY CABLE TERMINAL
WITH WOOD POSTS



STANDARD

G-14