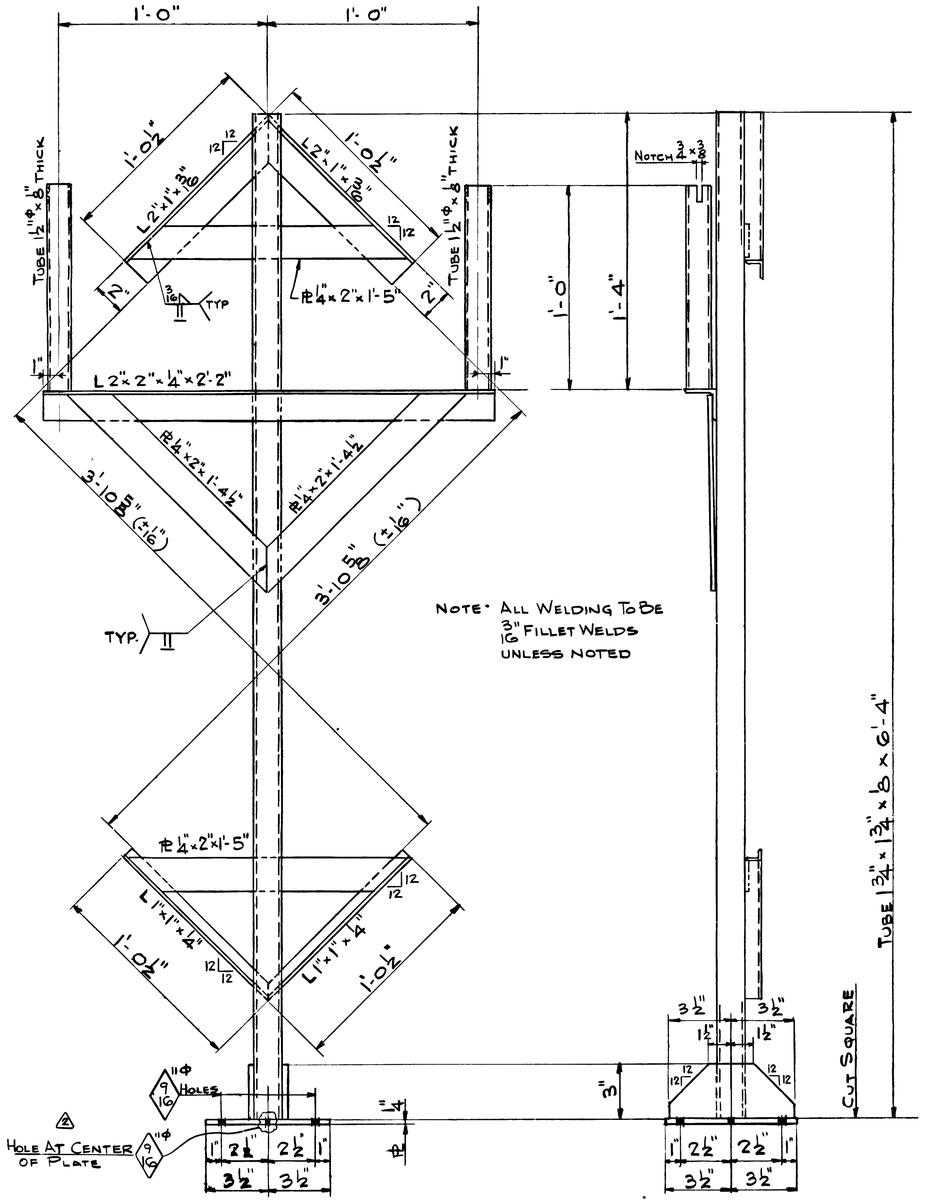
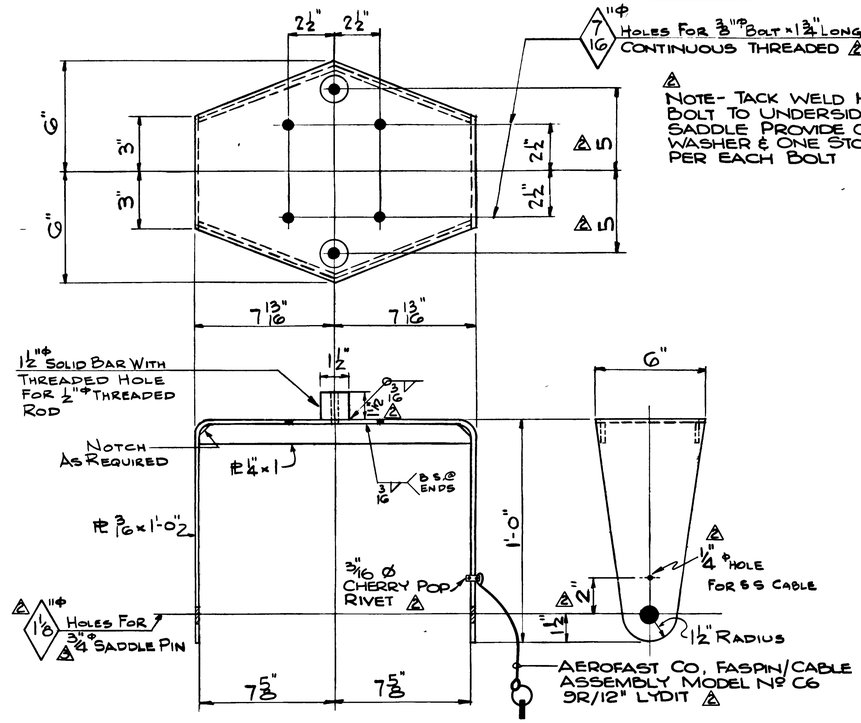


FRONT VIEW

SIDE VIEW

ALUMINUM SIGN STAND DETAIL

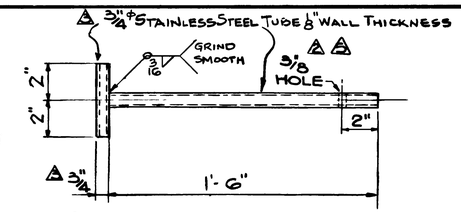
SCALE: NONE



NOTE- TACK WELD HEAD OF BOLT TO UNDERSIDE OF SADDLE PROVIDE ONE FLAT WASHER & ONE STOP NUT PER EACH BOLT

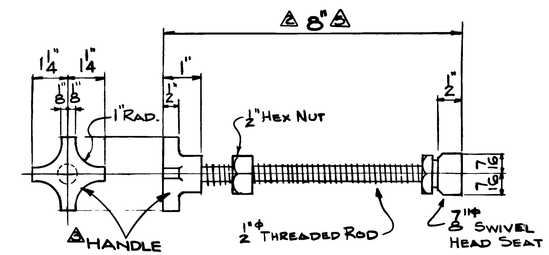
CONCRETE MEDIAN BARRIER SADDLE

SCALE: 3" = 1'-0"



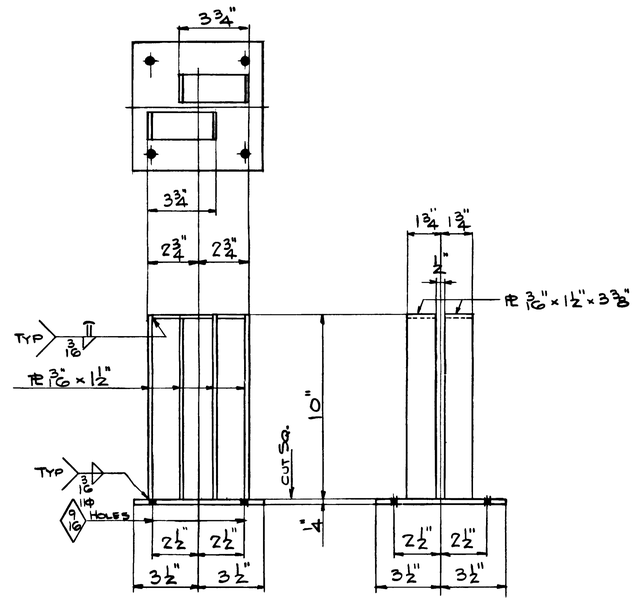
SADDLE PIN DETAIL

SCALE NONE



SADDLE LEVELING BOLT

SCALE: NONE



GUARD RAIL SUPPORT

SCALE: 3" = 1'-0"

NOTES:

1. THE SIGN STAND AND CONCRETE MEDIAN BARRIER SADDLE SHALL BE ASTM ALUMINUM ALLOY 6061-T6 UNPAINTED.
2. GUARD RAIL SUPPORT SHALL BE ASTM A709 GRADE 36 STEEL, HOT DIPPED GALVANIZED ASTM A123 AFTER FABRICATION.
3. SADDLE PIN SHALL BE STAINLESS STEEL.
4. THE SADDLE LEVELING BOLT SHALL BE FABRICATED FROM THE FOLLOWING MATERIALS:
   - HANDLE - CAST ALUMINUM
   - SWIVEL HEAD SEAT - STAINLESS STEEL.
   - THREADED ROD AND HEX NUT - STAINLESS STEEL
5. ALL OTHER MATERIALS - BOLTS, NUTS, WASHERS SHALL BE FABRICATED FROM STAINLESS STEEL
6. FASPIN / CABLE ASSY SHALL BE MANUFACTURED BY THE AEROFAST CO, INC PO BOX 324, 360 GUNDERSON DRIVE, WHEATON, IL. 60189 OR EQUAL.
7. MINOR DEVIATIONS IN THE SHAPE &/OR DIMENSIONS OF THE LEVELING BOLT HANDLE MAY BE ALLOWED UPON PRIOR APPROVAL BY THE AUTHORITY

0 ½ 1 2 3 4

ORIGINAL SIZE IN INCHES

NO	DATE	REVISION
5	4/98	REVISED SADDLE PIN & LEVELING BOLT
4	12/96	REVISED ASTM DESIGNATION
3	8/89	REVISED AS PER MAINT DEPT
2	2/89	REVISED AS PER MAINT DEPT
1	6/88	REVISED AS PER MAINT DEPT.

NEW JERSEY TURNPIKE AUTHORITY

NEW JERSEY TURNPIKE

SIGN STAND TYPE III

FOR MOUNTING ON GUARD RAIL OR CONCRETE MEDIAN BARRIER

ENGINEERING DEPARTMENT
NEW BRUNSWICK, NEW JERSEY

SCALE. AS NOTED DATE: 10/87

STANDARD DRAWING TP-12

CONTRACT NO. SHEET NO. OF