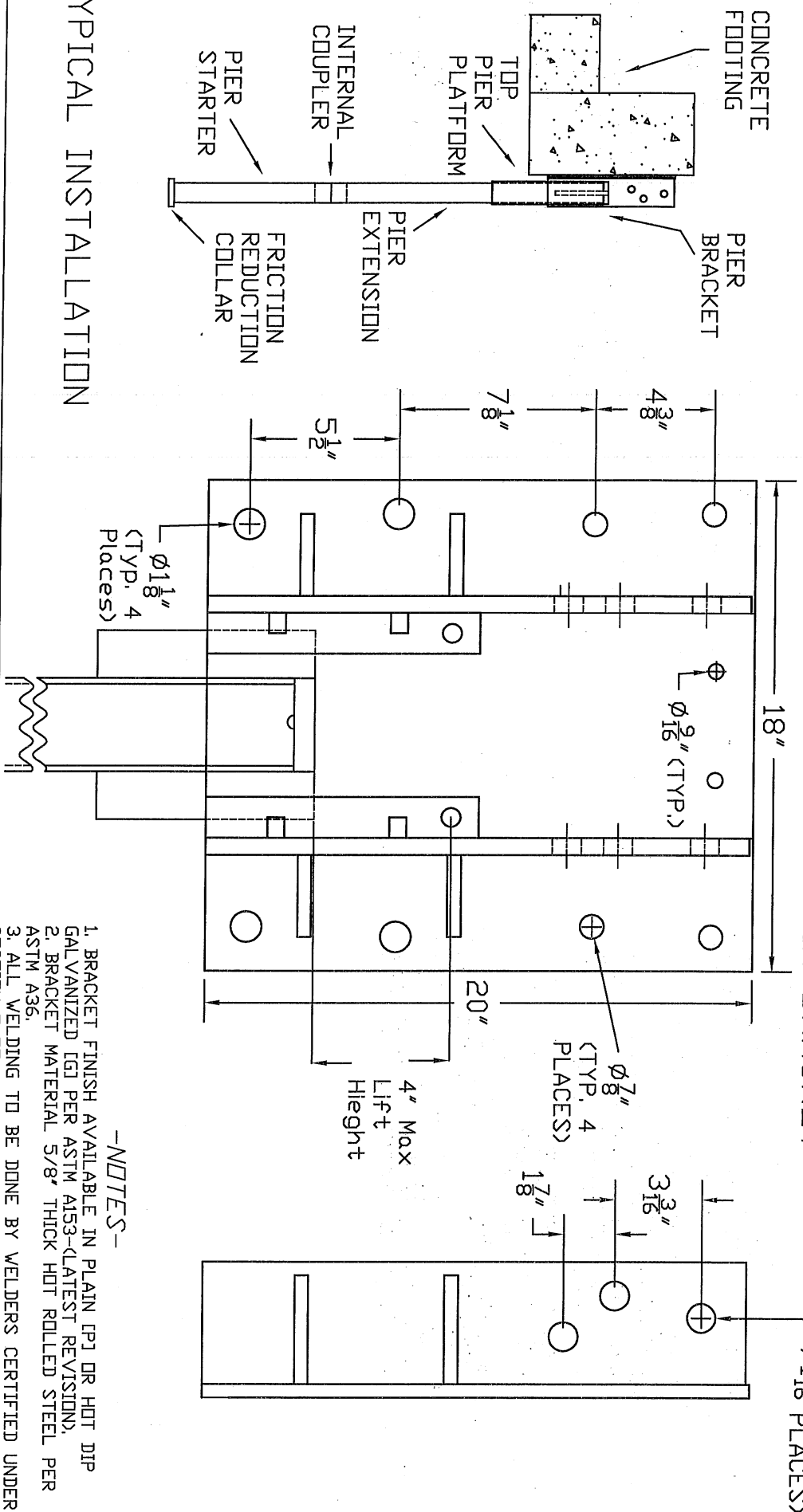


AP-2-PPB-3500-4000 PLATE PIER BRACKET



TYPICAL INSTALLATION

AP-2-PPB-3500-4000 SYSTEM COMPONENTS

Catalog No.	Pier System	Bracket (Qty)	Top Pier Platform (Qty)	Pier Section (Qty)	Starter Section (Qty)	Working Capacity (kips)
PSA4037	AP-2-PP-3500.1651PA[14'-0"]	1	1	3	1	43
PSA4479	AP-2-PP-3500.1651GA[14'-0"]	1	1	3	1	43
PSA7260	AP-2-PP-3500.219M[P][14'-0"]	1	1	3	1	45
PSA7261	AP-2-PP-3500.219M[G][14'-0"]	1	1	3	1	45
PSA1214	AP-2-PP-4000.219P[14'-0"]	1	1	3	1	51.5
PSA4478	AP-2-PP-4000.219G[14'-0"]	1	1	3	1	51.5

Notes:

1 P = Plain Steel, A = Flow Coat Corrosion Protection, G = Hot Dipped Galvanized
 M=Modified Pier Platform

NOTES-

- BRACKET FINISH AVAILABLE IN PLAIN (P) OR HOT DIPP GALVANIZED (G) PER ASTM A153-(LATEST REVISION).
- BRACKET MATERIAL 5/8" THICK HOT ROLLED STEEL PER ASTM A36.
- ALL WELDING TO BE DONE BY WELDERS CERTIFIED UNDER SECTION 5 OF THE AWS CODE D1.1.
- MANUFACTURER TO HAVE IN EFFECT INDUSTRY RECOGNIZED WRITTEN QUALITY CONTROL FOR ALL MATERIALS AND MANUFACTURING PROCESSES.
- TWO 5/8 DIA PIER PINS (PART# PSA1030) CONSISTING OF HEAT TREATED GALVANIZED MEDIUM CARBON STEEL.
- LIFT SHIMS (PART# PSA1031 OR PSA1032) SHALL BE USED AS REQUIRED UP TO A MAXIMUM HEIGHT OF 4 INCHES.
- REFER TO DRAWING SA1002 FOR TOP PIER PLATFORMS.
- REFER TO DRAWING SA1003 FOR PIER SECTIONS.

ATLAS*



AP-2-PPB-3500-4000 BRACKET

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