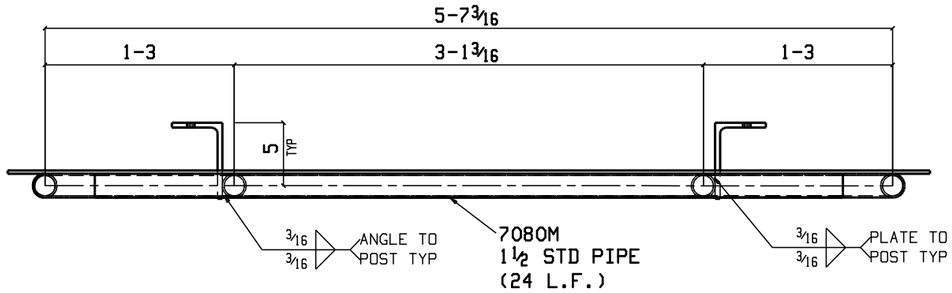

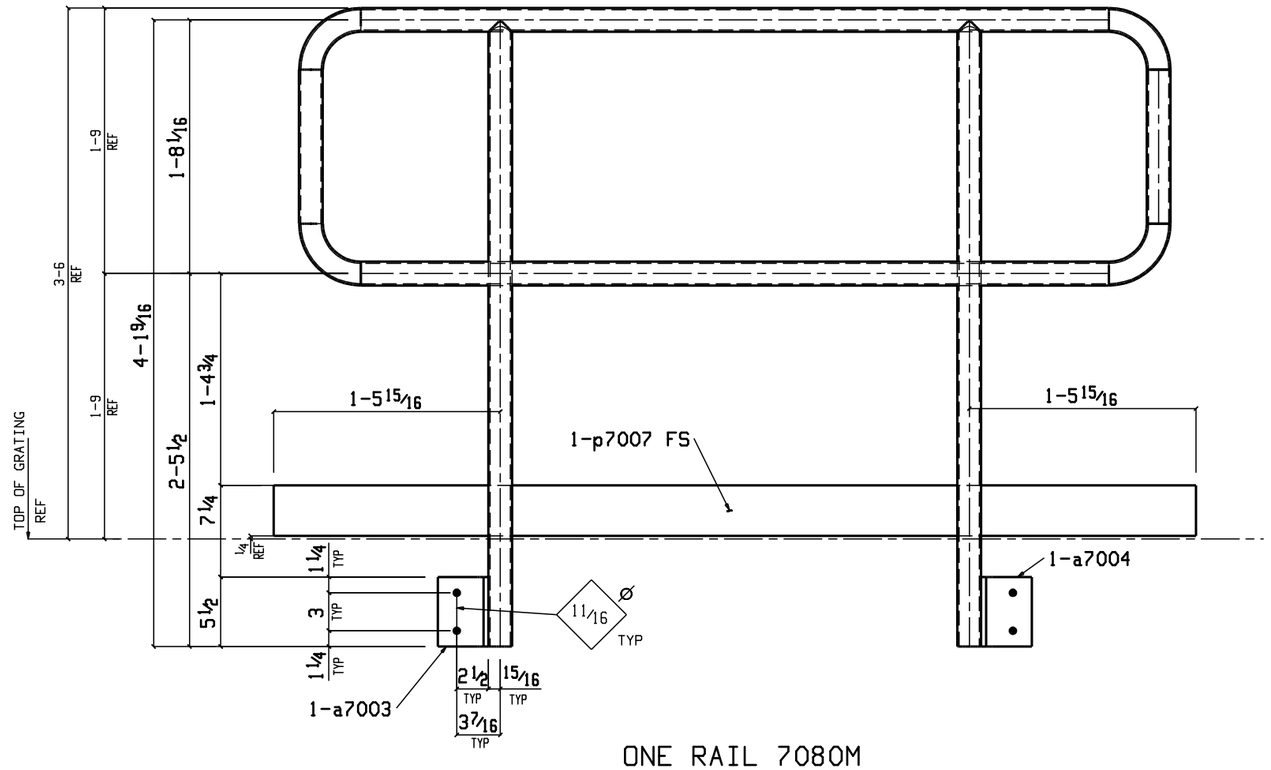

ONE RAIL 7080M

SHOP RAIL NOTE:

1. ALL DIM. ARE TO CENTER LINES OF PIPE, OR TUBING. U.N.O.
2. HANDRAILS TO BE SOLID WELDED CONSTRUCTION AND GROUND SMOOTH.
3. EASE ALL SHARP CORNERS

Shop Drawings Produced by:
ABACUS DETAILING & DESIGN
Steel Detailing is our Specialty
(360) 298-7745

RELEASED FOR CONSTRUCTION

MERCHANT IRON WORKS
COLUMBIA OFFICE
211 VETERANS RD
COLUMBIA,SC 29209
803-695-2870
SUMTER OFFICE
3215 BEULAH CUTTINO RD
SUMTER,SC 29154
803-481-9931

REV.	DATE	DESCRIPTION	APP.	SHOP	FIELD
A	04-08	RELEASED FOR APPROVAL	04-08		
0	04-23	RELEASED FOR CONSTRUCTION		04-23	04-23

SURF. PREP.
SSPC-SP3

SHOP PAINT
GALVANIZED

SHOP CONN.
E-70XX

HOLES(U.N.)
13/16 DIA

MARKING/ID

QTY.	MARK	QTY.	DESCRIPTION	LENGTH	ASSY.	GRADE	REMARKS	P	SEQ.
1	7080M	ONE	RAIL					G	1
		1	PIPE 1 1/2 STD	24-0	7080M	A53	L.F.		
		1	L6x4x3/8	5 1/2	a7003	A36			
		1	L6x4x3/8	5 1/2	a7004	A36			
		1	PL 1/4x4	6-1 1/16	p7007	A36			

QTY.	MARK	QTY.	DESCRIPTION	LENGTH	ASSY.	GRADE	REMARKS	P	SEQ.

JOB: ALEVO

LOCATION: MIXING TANK & EQUIPMENT ROOF TOP PLATFORMS

CUSTOMER: -

ARCHITECT: PERIGON

DETAILER DCB DATE 04-2015

DRWG. COVERS MISC STEEL

CHECKER JS DATE 04-2015

JOB NO.	DRWG. NO.
1396	7080