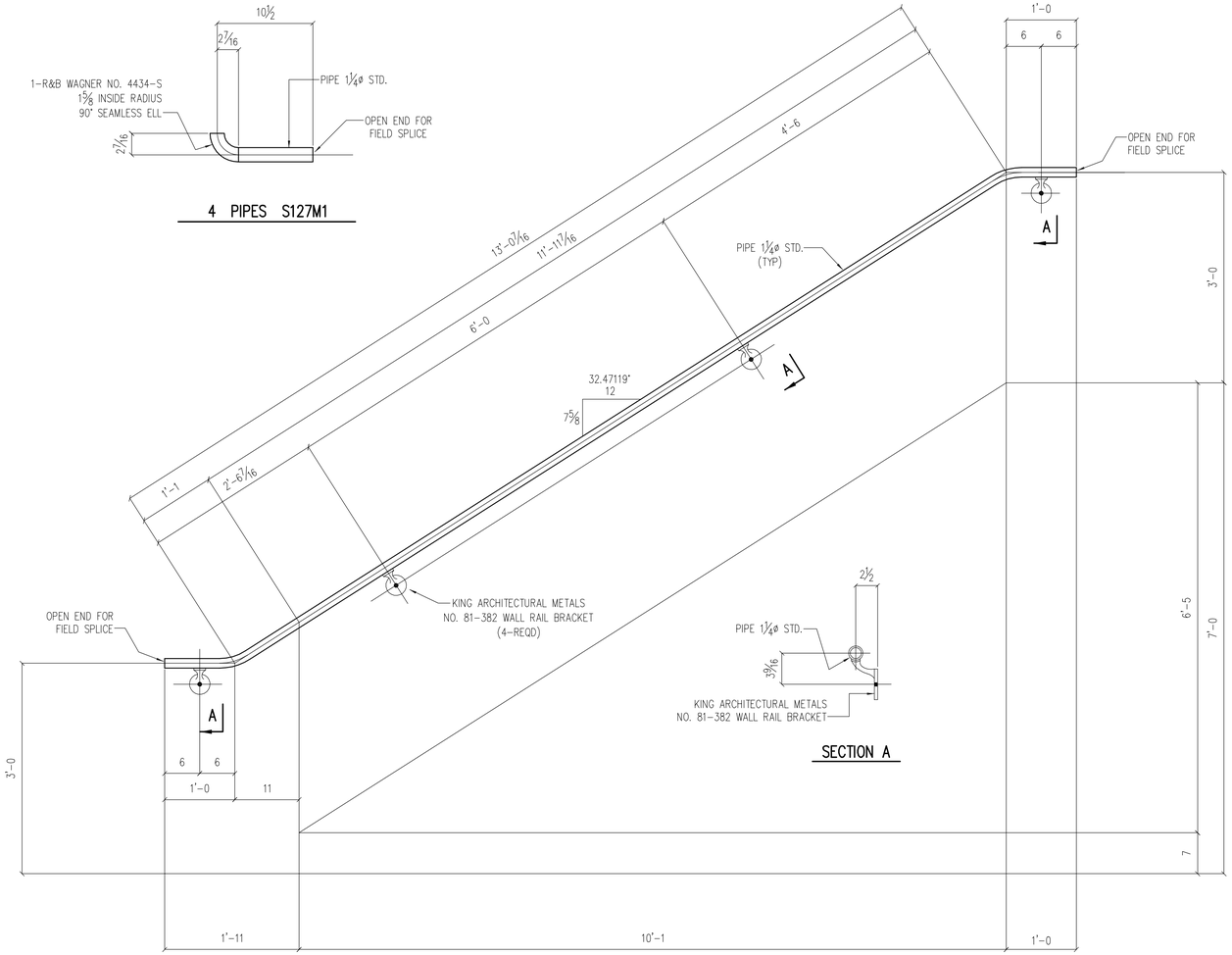
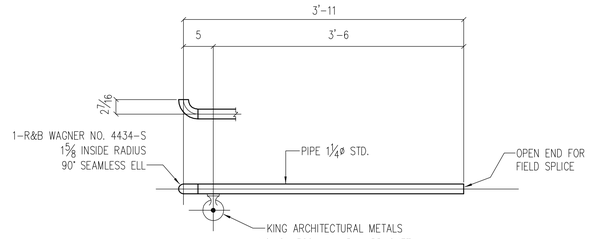
4 PIPES S127M1



ONE WALL RAIL S127H1

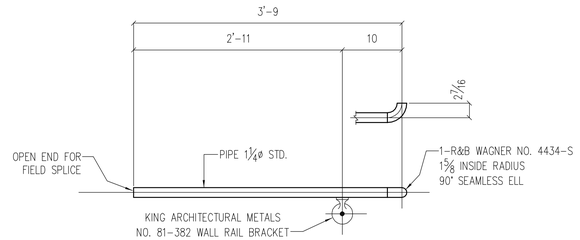
4 – LAG BOLTS ⅜øx2½

SECTION A



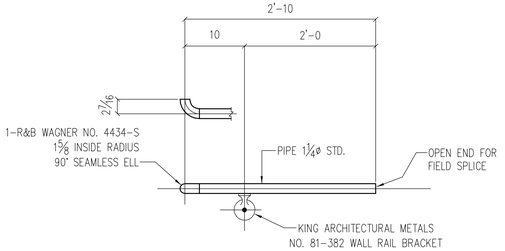
3 WALL RAILS S127H2

3 – LAG BOLTS ⅜øx2½



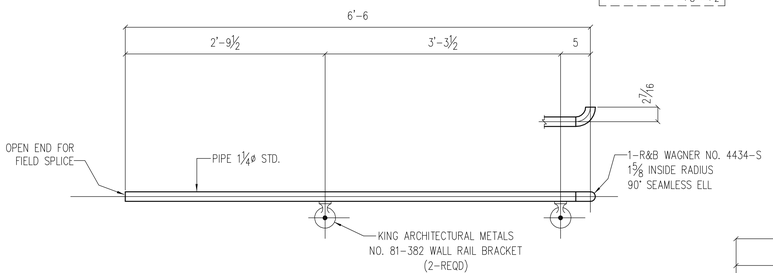
2 WALL RAILS S127H3

2 – LAG BOLTS ⅜øx2½



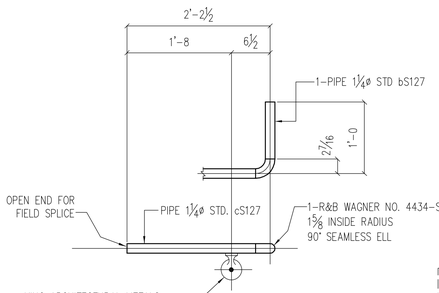
2 WALL RAILS S127H4

2 – LAG BOLTS ⅜øx2½



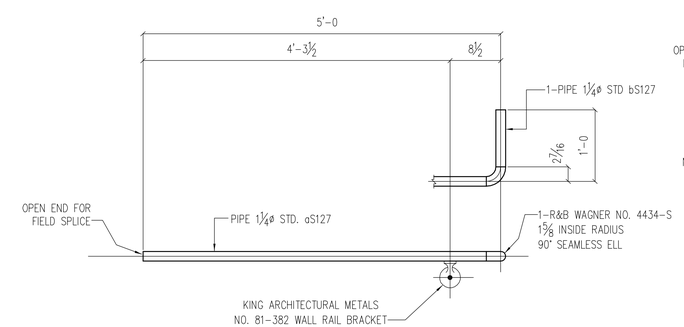
ONE WALL RAIL S127H5

2 – LAG BOLTS ⅜øx2½



ONE WALL RAIL S127H7

1 – LAG BOLT ⅜øx2½



ONE WALL RAIL S127H6

1 – LAG BOLT ⅜øx2½

Line	Mark	No.	Tot	Description	Length Ft	Length In	Piece Mark	Remarks	Weight	Order Item
1	S127H1	1		WALL RAIL						
2		1	1	PIPE 1¼ø STD.	16	LIN. FT.		A53B		
3		4	4	KING ARCHITECTURAL METALS NO. 81–382 WALL RAIL BRACKET				SEAMLESS		
4										
5	S127M1	4		WALL RAILS						
6		1	4	PIPE 1¼ø STD.	0	8 1/16		A53B		
7		1	4	R & B WAGNER NO. 4434–S 1⅝" INSIDE RAD., 90° ELL				SEAMLESS		
8										
9	S127H2	3		WALL RAILS						
10		1	3	PIPE 1¼ø STD.	3	8 9/16		A53B		
11		1	3	R & B WAGNER NO. 4434–S 1⅝" INSIDE RAD., 90° ELL				SEAMLESS		
12		1	3	KING ARCHITECTURAL METALS NO. 81–382 WALL RAIL BRACKET				OR EQUAL		
13										
14	S127H3	2		WALL RAILS						
15		1	2	PIPE 1¼ø STD.	3	6 9/16		A53B		
16		1	2	R & B WAGNER NO. 4434–S 1⅝" INSIDE RAD., 90° ELL				SEAMLESS		
17		1	2	KING ARCHITECTURAL METALS NO. 81–382 WALL RAIL BRACKET				OR EQUAL		
18										
19	S127H4	2		WALL RAILS						
20		1	2	PIPE 1¼ø STD.	2	7 9/16		A53B		
21		1	2	R & B WAGNER NO. 4434–S 1⅝" INSIDE RAD., 90° ELL				SEAMLESS		
22		1	2	KING ARCHITECTURAL METALS NO. 81–382 WALL RAIL BRACKET				OR EQUAL		
23										
24	S127H5	1		WALL RAIL						
25		1	1	PIPE 1¼ø STD.	6	3 9/16		A53B		
26		1	1	R & B WAGNER NO. 4434–S 1⅝" INSIDE RAD., 90° ELL				SEAMLESS		
27		1	1	KING ARCHITECTURAL METALS NO. 81–382 WALL RAIL BRACKET				OR EQUAL		
28										
29	S127H6	1		WALL RAIL						
30		1	1	PIPE 1¼ø STD.	4	9 9/16	aS127	A53B		
31		1	1	PIPE 1¼ø STD.	0	9 9/16	bS127			
32		1	1	R & B WAGNER NO. 4434–S 1⅝" INSIDE RAD., 90° ELL				SEAMLESS		
33		1	1	KING ARCHITECTURAL METALS NO. 81–382 WALL RAIL BRACKET				OR EQUAL		
34										
35	S127H7	1		WALL RAIL						
36		1	1	PIPE 1¼ø STD.	2	0 1/16	cS127	A53B		
37		1	1	PIPE 1¼ø STD.	0	9 9/16	bS127			
38		1	1	R & B WAGNER NO. 4434–S 1⅝" INSIDE RAD., 90° ELL				SEAMLESS		
39		1	1	KING ARCHITECTURAL METALS NO. 81–382 WALL RAIL BRACKET				OR EQUAL		
40										
41										
42										
43										
44										
45										
46										
47				PLAIN MATERIAL						
48	S127M2	4		PIPE ELL						
49		1	4	R & B WAGNER NO. 4434–S 1⅝" INSIDE RAD., 90° ELL				SEAMLESS		
50										
51										

SHOP NOTE !

1. ALL PIPE BENDS, 3 3/16" AT CENTERLINE.
2. WELD ALL PIPE JOINTS AND GRIND SMOOTH.
3. ALL STEEL A36 U.N.
4. PAINT – 1 SHOP COAT

PLAIN MATERIAL

4 – 1⅝" INSIDE RADIUS, 90° SEAMLESS ELL
R&B WAGNER NO. 4434–S MK S127M2

FIELD BOLT LIST

32 – ⅜øx2½ LAG BOLTS

REF: SE101–SE108

STAIR NO. 2 – AREA A

DATE
5

Rev.	Date	Description	By

IRWIN STEEL
15740 Highway 114 ~ Justin, Texas 76247
Phone (817) 636-2508 ~ Fax (817) 636-2506

PRINT RECORD

Date	Quan.	For	Date	Quan.	For
DATE		APPROVAL			
DATE		SHOP			

Job Name:	STANDARD PAN STAIR IN STEEL FRAME
Location:	CITY, TEXAS
Customer:	CONTRACTOR
Architect:	ARCHITECT

DRAWN: THX	JOB NO: 1138	SHEET NO. S127
CHECKED: HAL	CAD NO:	