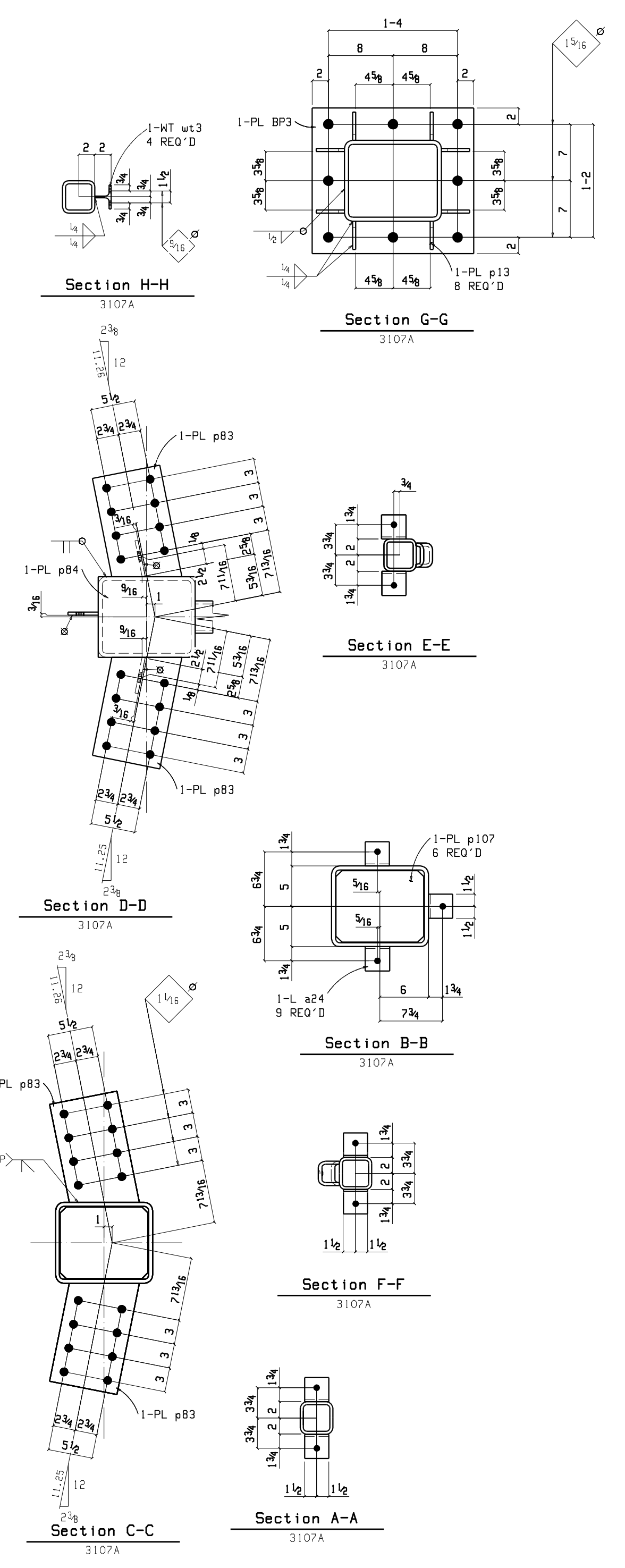


HSS ASTM 123
GALVD ASSEMBLY



ONE COLUMN 3107A

AT GRID:
L & 1

AESS

ACTION TO BE TAKEN	CATEGORY 2
SPECIAL CARE IN PROCESSING AESS	X
WELDS GROUND SMOOTH	X
WELDS CONTOURED & BLENDED	X
WELD SHOWN THOUGH MINIMIZED	X
PIECE MARKS HIDDEN	X
ROLLED MEMBERS: MINIMIZE DISTORTION	X
BOLT HEAD ORIENTATION DICTATED	X
FIELD WELDING AIDS REMOVED	X
CLOSE WELD ACCESS HOLE AT FUL PEN WELDS	X
GRIND DOWN ALL MILL DESIGNATION MARKS ON STEEL	X

BILL OF MATERIAL

Quantity	Unit	Description	Piece Mark	Length	Weight	Weight	Remarks	Minor Mark	Steel Grade
1	ONE COLUMN		3107A		2677	2677			
1	1	HSS12x10x1/2		10	9 9/16	747	MIE PREP	3107A	A500B
1	1	HSS12x10x1/2		11	6 1/2	799	MIE	ts118	A500B
1	1	HSS6x4x3/8		3	7	80	GALV.	ts65	A500B
1	1	HSS6x4x3/8		0	5 1/4	10	GALV.	ts21	A500B
1	1	HSS4x4x3/8		12	11 1/2	224	MIE GALV.	ts134	A500B
1	1	HSS4x4x3/8		9	10 1/4	171	MIE GALV.	ts47	A500B
1	1	HSS4x4x3/8		3	11 1/2	68	GALV.	ts53	A500B
1	1	HSS3x3x3/8		10	1 1/2	122	GALV.	ts83	A500B
4	4	WT4x6.5		0	4	2	GALV. CUT FROM	wt3	A992
9	9	L3x3x1/4		0	3	1		a24	A36
1	1	PL 1 1/2 x 18		1	8	153		BP3	A36
1	1	PL 3/4 x 10		1	0	26		pb4	A36
6	6	PL 3/4 x 8 1/2		0	10 1/8	21		p107	A36
4	4	PL 3/4 x 8 1/2		1	2 1/8	25	PREP	pb3	A36
2	2	PL 3/8 x 1 1/2		0	9 1/2	5		p122	A36
1	1	PL 3/8 x 2 1/4		1	0 13/16	5		pb2	A36
8	8	PL 3/8 x 1 1/2		0	4	1		p13	A36
1	1	PL 1/4 x 3 3/8		0	3 3/8	1	GALV.	CAP1	A36
2	2	PL 1/4 x 3 3/8		0	3 3/8	1	GALV.	p76	A36
1	1	BP1 4 x 1		3	1 3/8	3	BENT BACKING BAR	bp19	A36

- ACCUMULATIVE DIMENSIONS ARE TAKEN FROM THE Ⓞ LINE
- ALL GAS RE-ENTRANT CUTS WILL HAVE A RADIUS OF 1/2" U.N.O.
- ALL CONN. MAT. A36 (U.N.), PIPE A53, TUBE A500 Gr.B
- TOLERANCES-AISC UNLESS NOTED
- DEBURRING OF HOLES IS REQUIRED IF BURR EXCEEDS 1/16"
- Ⓧ INDICATES SIDE OF PLATE SHOP IS TO PAINT A SPOT ON FOR ERECTION PURPOSES.
- NO PAINT WITHIN 3" OF OPEN HOLES
- SPLICE WELD, CONTINUOUS FLAT PLATE, BENT PLATE OR ANGLES WHERE NEEDED USING SEAL WELD PROCEDURE
- GALVANIZED PER ASTM A123

ORANGE COUNTY IRONWORKS LLC
36 MAYBROOK ROAD MONTGOMERY N.Y. 12549
845-769-3000

PRINT RECORD			STRUCTURE CONEY ISLAND STEEPLCHASE	
QUANTITY	DATE	COPY	LOCATION BROOKLYN, NEW YORK	
			CONTRACTOR HUNTER ROBERTS CONSTRUCTION GROUP	
OWNER CITY OF NEW YORK PARKS & RECREATION				
Conn's	A36	Unless Noted	OWNER OR ARCH'T ROCKWELL GROUP	
Holes	1 3/16	Unless Noted		
Surf. Prep	SP3			
D.F.T.				
Paint	STD. PRIMER		1	01-12-12
Make	JPT	Date 01-11-12	2	03-25-12
Chk'd	KVD	Date 01-12-12	3	
			4	

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