



BILL OF MATERIAL

Quantity	Unit	Description	Mark	Length	Weight	Weight	Remarks	Minor	Steel
Unit	Total				Unit	Total		Mark	Grade
8		BEAM	3230A		1090	8722	GALV.		
1		8 HSSB4x3/8		16	13/16	443	ROLLED GALV.	3230A	A500B
1		8 HSSB4x3/8		14	9/16	407	GALV.	ts73	A500B
1		8 HSS3x3/8		4	7/8	49	GALV.	ts55	A500B
1		8 HSS3x3/8		4	5/8	47	GALV.	ts34	A500B
1		8 HSS3x3/8		4	5/8	47	GALV.	ts72	A500B
3		24 WT4x6.5		0	4	2	GALV.	wt3	A992
3		24 L3x3x1/4		0	3	1		a43	A36
2		16 BPL3/8x5/8		3	4	11	BENT GALV.	bp3	A36
1		8 BPL3/8x5/8		3	2	10	BENT GALV.	bp15	A36
1		8 BPL3/8x5/8		3	2	10	BENT GALV.	bp16	A36
21		168 BPL3/8x5/8		0	74	2	BENT GALV.	bp17	A36
FIELD BOLTS									
32		3/4 Dia A307		0	134				

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

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

PRINT RECORD			STRUCTURE	
QUANTITY	DATE	COPY	DESCRIPTION	PROJ. NO.
			CONEY ISLAND STEEPLCHASE	11101
			LOCATION BROOKLYN, NEW YORK	3230
			CONTRACTOR HUNTER ROBERTS CONSTRUCTION GROUP	
			OWNER CITY OF NEW YORK PARKS & RECREATION	

-MATERIAL-
GALVANIZED