



BILL OF MATERIAL										
Quantity	Quantity	Description	Piece	Length	Weight	Weight	Remarks	Minor	Steel	
Unit	Total		Mark		Unit	Total		Mark	Grade	
1	1	ONE COLUMN	3118A		2678	2678				
1	1	HSS12x10x1/2		10	97/16	747	747	MIE PREP	3118A	A500B
1	1	HSS12x10x1/2		11	5 1/2	799	799	MIE	ts118	A500B
1	1	HSS6x4x3/8		3	7	80	80	GALV.	ts37	A500B
1	1	HSS6x4x3/8		0	5 1/4	10	10	GALV.	ts49	A500B
1	1	HSS4x4x3/8		12	11 1/2	224	224	MIE GALV.	ts134	A500B
1	1	HSS4x4x3/8		9	10 1/2	171	171	MIE GALV.	ts89	A500B
1	1	HSS4x4x3/8		3	11 1/2	68	68	GALV.	ts3	A500B
1	1	HSS3x3x3/8		10	1	122	122	GALV.	ts148	A500B
4	4	WT4x6.5		0	4	2	9	GALV. CUT FROM	wt3	A992
10	10	L3x3x1/4		0	3	1	12		a24	A36
1	1	PL1 1/2x18		1	8	153	153		BP3	A36
1	1	PL3/4x10		1	0	26	26		BP4	A36
6	6	PL3/4x8 1/2		0	10 1/8	21	123		p107	A36
4	4	PL3/4x8 1/2		1	2 1/2	25	102	PREP	BP3	A36
2	2	PL3/4x4 1/2		0	9 1/2	5	9		p122	A36
1	1	PL3/4x3 1/2		1	0 13/16	5	5		BP2	A36
8	8	PL3/4x3 1/2		0	4	1	12		p13	A36
1	1	PL1/4x3 1/2		0	3 1/8	1	1	GALV.	CAP1	A36
2	2	PL1/4x3 1/2		0	3 1/8	1	2	GALV.	p76	A36
1	1	BP1 1/4x1		3	1 1/8	3	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 STEEPLECHASE	
QUANTITY	DATE	COPY	LOCATION	BROOKLYN, NEW YORK
			CONTRACTOR HUNTER ROBERTS CONSTRUCTION GROUP	
			OWNER CITY OF NEW YORK PARKS & RECREATION	
Conn's A36 Unless Noted Holes 13/16 Unless Noted Surf.Prep SP3 D.F.T. Paint STD. PRIMER Made JPT Date 01-11-12 Chk'd KVD Date 01-12-12			ENG. OR ARCH'T ROCKWELL GROUP REV DATE DESCRIPTION 1 01-12-12 RELEASED FOR APPROVAL 2 03-25-12 RELEASED FOR FABRICATION	PROJ NO. 11101 SHEET NO. 3118

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