



W	29 7/8"	x	9/16"
F	10 1/2"	x	3/4"

SHOP NOTE:-  
ALL BOLTS SHALL BE FINGER TIGHT  
SURFACE FINISH : SSPC-SP6

1. (i) PRIMER CARBOZINC 859 2.5 TO 3.5 MILS DFT.
- (ii) TOP COAT CARBOGUARD 893SG 4.0 TO 6.0 MILS DFT
- (iii) COLOR UTILITY TOOLBOX C703 MEDIUM GRAY.

## BILL OF MATERIAL

Qty	Ship Mark	Qty Unit	DESCRIPTION	Weight lbf	LENGTH	Grade	REMARKS
709FR1		1	W30X108	4643.39	43'-0 1/2"	SQ-2 A992	PEDES
4	a7007	4	L8X6X3/4	249.32	1'-10"	A36	
1	bp7001	1	FL3/8"X7 3/4"	100.67	10'-0"	A36	
1	bp7002	1	FL3/8"X7 3/4"	98.57	10'-0"	A36	
1	bp7003	1	FL3/8"X7 3/4"	98.57	10'-0"	A36	
1	bp7004	1	FL3/8"X7 3/4"	93.45	10'-0"	A36	
1	bp7005	1	FL3/8"X7 3/4"	21.07	3'-0 1/2"	A36	
1	bp7006	1	FL3/8"X7 3/4"	93.45	10'-0"	A36	
1	bp7007	1	FL3/8"X7 3/4"	96.48	10'-0"	A36	
1	bp7008	1	FL3/8"X7 3/4"	96.48	10'-0"	A36	
1	bp7009	1	FL3/8"X7 3/4"	96.25	10'-0"	A36	
1	bp7010	1	FL3/8"X7 3/4"	20.37	3'-0 1/2"	A36	
4	m7011	4	C12X20.7	827.23	9'-11 15/16"	A36	
2	m7035	2	C12X20.7	413.61	9'-11 15/16"	A36	
2	p702	2	PL1"X12 9/16"	205.75	2'-5 7/8"	A36	
1	p7002	1	PL3/8"X17 15/16"	53.33	2'-6 1/8"	A36	
2	p7003	2	PL3/8"X17 15/16"	106.65	2'-6 1/8"	A36	
2	p7004	2	PL3/8"X9 1/8"	21.38	0'-11"	A36	
2	p7005	2	PL3/8"X9 1/8"	21.38	0'-11"	A36	
1	p7006	1	PL3/8"X24 9/16"	64.68	2'-6"	A36	
1	p7007	1	PL3/8"X24 9/16"	66.89	2'-6"	A36	
1	p7009	1	PL3/8"X19 5/8"	38.94	1'-7 5/8"	A36	
1	p7010	1	PL3/8"X33 1/4"	121.34	3'-9 13/16"	A36	
2	p7011	2	PL3/8"X15 1/8"	75.24	2'-0 5/8"	A36	
4	p7014	4	FL3/8"X5"	18.08	0'-8 1/2"	A36	
2	p7016	2	FL3/8"X5"	9.04	0'-8 1/2"	A36	
2	p7018	2	FL3/4"X4"	47.80	2'-4 3/8"	A36	
2	p7019	2	FL3/4"X4"	47.75	2'-4 5/16"	A36	
6	p7020	6	FL1/2"X4"	46.58	1'-1 7/8"	A36	
14	p7021	14	FL1/2"X4"	222.84	2'-4 5/16"	A36	
6	p7022	6	FL1/2"X4"	46.58	1'-1 7/8"	A36	
2	p7024	2	PL1/2"X11 3/4"	39.88	1'-0"	A36	
4	p7025	4	PL1/2"X11 3/4"	71.90	1'-2 7/8"	A36	
2	p7026	2	PL3/8"X2 11/16"	6.20	0'-11 7/16"	A36	
2	p7052	2	FL7/8"X12"	107.20	1'-6"	A36	
162	st1	81	STUD 3/4-DIA	36.43	0'-3"	A108	
1	m7003	1	W30X108	4643.39	43'-0 1/2"	A992	
3	m7004	3	WT4X20	598.99	9'-11 15/16"	A992	
3	m7006	3	WT4X20	598.99	9'-11 15/16"	A992	
2	m7007	2	WT4X20	130.56	3'-3 3/16"	A992	

PR INDICATES PRIMER ONLY AREA WITHIN 3" OF OPEN HOLES.

REF: E701

REV:		DATE:		REVISION NOTE:	
A		02/04/2015		FOR APPROVAL	
B		02/09/2015		FOR APPROVAL	
C		02/16/2015		ADDED SHEAR STUDS IN BOM	
PROJECT: STAMFORD RAILROAD STATION IMPROVEMENTS CITY OF STAMFORD  PEDESTRIAN BRIDGE				PAY ITEM : 0040 (SITE No.1)	
				CTDOT PROJECT No: 0301-0157	
				PROJECT NO: 2015-001	
Customer:				DRAWN BY: NB	DATE: 02/16/2015
				CHECKED BY: AS	DATE: 02/16/2015
FABRICATOR:				JOB NO. 1942-14E	
				REV: C	
DESIGNER:		HOLES:	MATL SPEC.	WELD CODE:	DRAWING TITLE:  FRAME
		AS NOTED	AS NOTED	AWSD1.1	
DWG SIZE: 914x609		SCALE: 1:20			DRAWING: 709-1