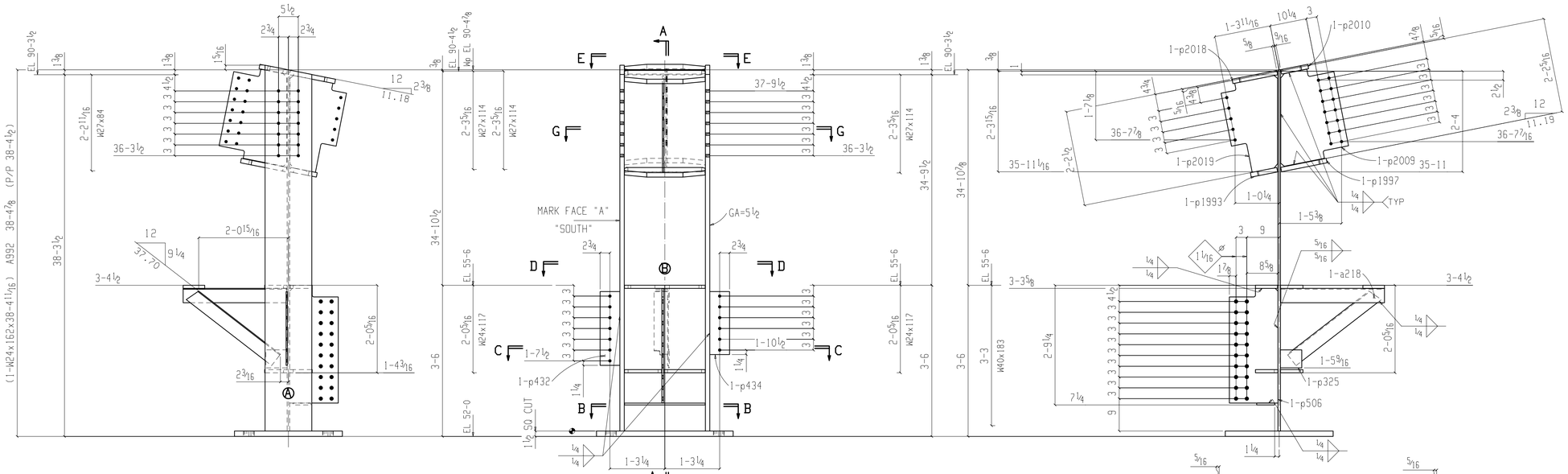
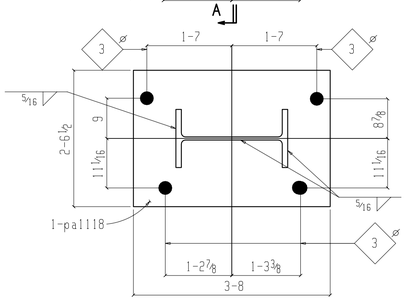
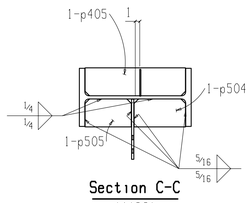
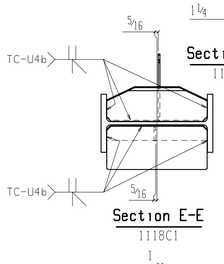


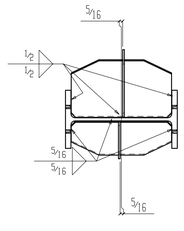




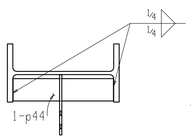
Section C-C
1118C1



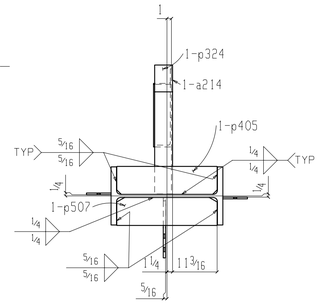
Section E-E
1118C1



Section G-G
1118C1



Section B-B
1118C1



Section D-D
1118C1

ONE COLUMN 1118C1-G

1521-26

AT GRID: J & 1	W	25x11 11/16
	F	13x1 1/4
	K	21 1/8x1 1/4

SEAL WELDS FOR GALV

BILL OF MATERIAL

PC MARK	MINOR MARK	QTY. TOTAL	DESCRIPTION	LENGTH FEET	LENGTH INCHES	STEEL GRADE	REMARKS	WEIGHT EA.	WEIGHT TOTAL
1118C1		ONE	COLUMN				GALV	7488	7488
	1118C1	1	W24x162	38	4 11/16	A992	SIE 15-6	6219	6219
	a218	1	L4x4x1/4	2	6	A36		17	17
	a214	1	L4x4x1/4	2	4 13/16	A36		16	16
	pa1118	1	PL1/2x30 1/2	3	8	A572-50		571	571
	p1997	1	PL1/4x12 7/8	1	10 5/16	A572-50		103	102
	p2018	1	PL1/4x12 11/16	1	10 5/16	A572-50		101	101
	p2010	1	PL1/4x7 3/8	1	10 5/16	A572-50		61	61
	p1993	1	PL1/4x7 1/2	1	10 5/16	A572-50		60	59
	p405	2	PL3/8x6 1/4	1	10 5/16	A36		35	70
	p507	1	PL3/8x6 1/4	1	10 5/16	A36		35	35
	p504	1	PL3/8x6 1/4	0	11 1/2	A36		18	18
	p505	1	PL3/8x6 1/4	0	10 5/16	A36		17	16

BILL OF MATERIAL

PC MARK	MINOR MARK	QTY. TOTAL	DESCRIPTION	LENGTH FEET	LENGTH INCHES	STEEL GRADE	REMARKS	WEIGHT EA.	WEIGHT TOTAL
	p324	1	PL3/8x4	0	6	A36		6	6
	p506	1	PL1/2x13 1/2	2	7/8	A36		62	61
	p44	1	PL1/2x5	1	10 5/16	A36		16	16
	p2009	1	PL3/8x19 5/8	2	1 1/4	A36		53	53
	p2019	1	PL3/8x16 7/16	2	1 1/4	A36		45	44
	p432	1	PL3/8x5 1/2	1	8 1/2	A36		12	12
	p434	1	PL3/8x5 1/2	1	5 1/2	A36		11	10
	p325	1	PL1/4x5	0	6	A36		3	2
			FIELD BOLTS						
		4	1 1/4 Dia HILTI HIT	1	10		+PL WASH		

REV.	DATE	DESCRIPTION
3	01-12-16	REVD BASEPL PER FIELD SUREVY
2	12-04-15	ADD GALV NOTE
1	11-13-15	FOR FABRICATION
0	08-24-15	FOR APPROVAL

QTY.	PRINTS FOR	DATE

MEMBER

HOLES U.N.: 13/16	SHOP BOLTS U.N.: 3/4 A325N	FIELD BOLTS U.N.: 3/4 A325N	WELDS U.N.: E70XX LO HYD
PROJECT:			DATE: 08-01-15
			DRAWN BY: TL
DESCRIPTION: COLUMNS			CHKD BY: VP
ARCH.: Hellmuth,Obata,& Kassabaum,INC.	ENG.: Walter P Moore & Associates, Inc		JOB NO.: 1521
CUSTOMER: SKANSKA USA BUILDING	PROJECT MGR:		SHT. NO.: 1118 REV.: 3