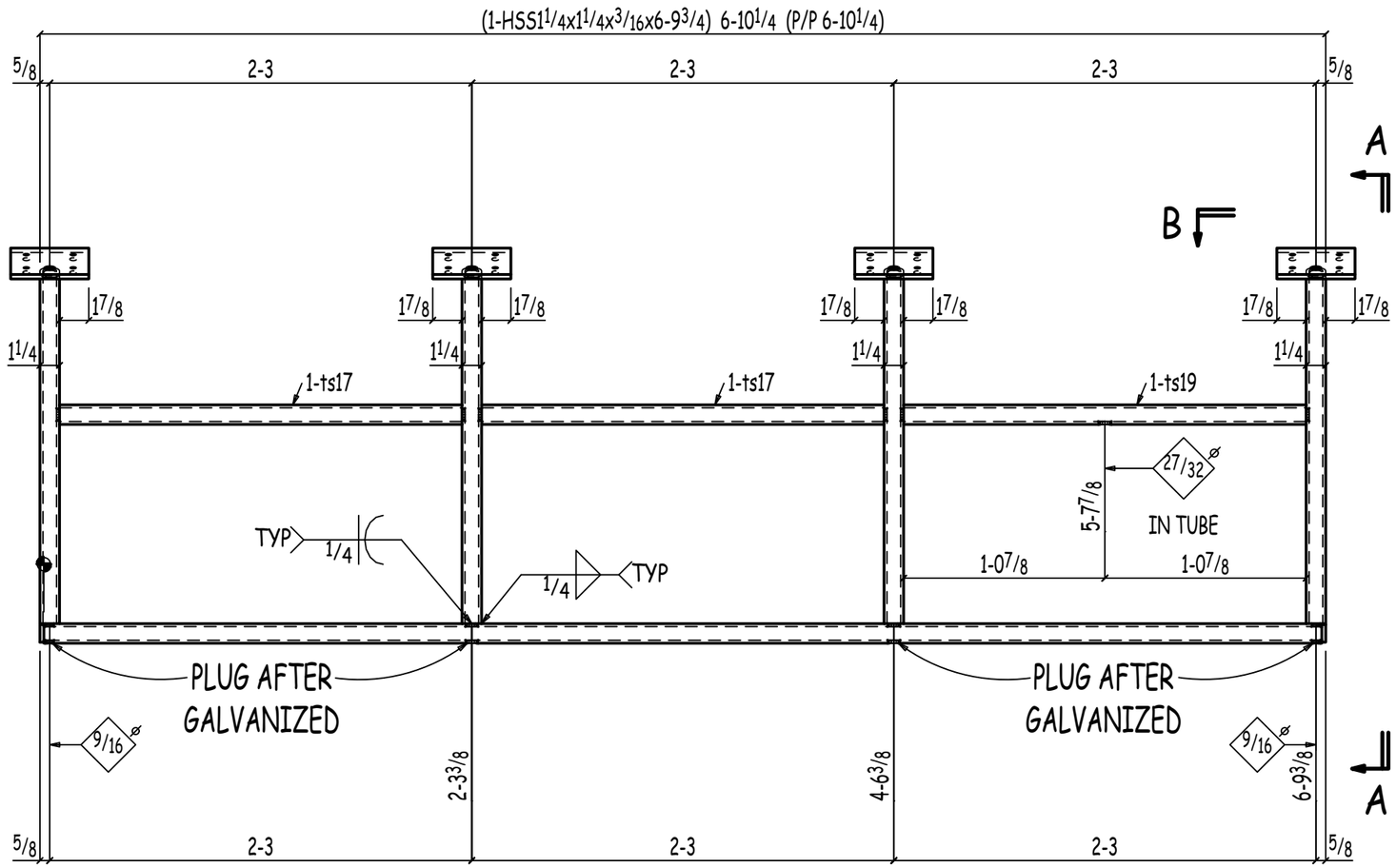
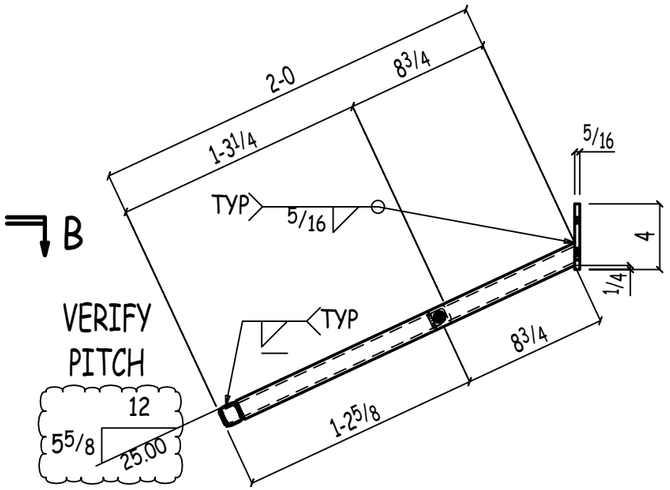


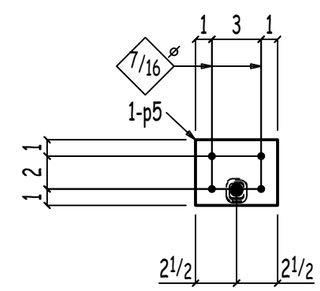
4 CANOPIES 1M1

GALVANIZED PER
ASTM 123



Section A-A

1M1



Section B-B

1M1

TOTAL SHEET WEIGHT: 262

BILL OF MATERIAL

SEQ	MARK	QTY	DESCRIPTION	LENGTH		WEIGHT	REMARKS
1	1M1	4	CANOPY			65	Galv
	1M1	4	HSS1 1/4x1 1/4x3/16	6	9 3/4	19	A500B
	ts17	8	HSS1 1/4x1 1/4x3/16	2	1 3/4	6	A500B
	ts19	4	HSS1 1/4x1 1/4x3/16	2	1 3/4	6	A500B
	ts20	8	HSS1 1/4x1 1/4x3/16	1	10 3/4	5	A500B
	ts21	4	HSS1 1/4x1 1/4x3/16	1	10 3/4	5	A500B
	ts22	4	HSS1 1/4x1 1/4x3/16	1	10 3/4	5	A500B

BILL OF MATERIAL

SEQ	MARK	QTY	DESCRIPTION	LENGTH		WEIGHT	REMARKS
	p5	16	PL 5/16x4	0	5	2	A36
	p1	8	PL 1/4x1 1/8	0	1 1/8	0	A36

BILL OF MATERIAL

SEQ	MARK	QTY	DESCRIPTION	LENGTH		WEIGHT	REMARKS

REV	DATE	DESCRIPTION	NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE
																DETAILER
FIELD																
SHOP																
APPROVAL		E	10-27-17													
PRINTS		NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE	NO.

MATERIAL(UN) A-992 GR-50
PARTS MATERIAL(UN) A-36
HOSE MATERIAL(UN) A-500 GR-B
SURFACE PREPARATION SSPC-SP 2,3
SHOP PAINT SHERWIN WILLIAMS STEEL-SPEC
FIELD MINERALS AS NOTED
HOLES (UN) 13/16 ø
ALL CONNECTIONS FULL PENETRATION BUTT WELDS LOW HYDROGEN 7018

APPROVED NOTE:
The details of structural steel shown on this sheet are developed from information given on architectural or owner's design drawing and are specifications covered by AISC Code of Standard Practice. It is the responsibility of the approving engineer, architect or owner's representative to review sections as detailed are properly identified and that all connections designed by others are shown and comply with the intent of the engineers, architects or owners design.

CERTIFIED FABRICATOR

SELECT NOTE:
UNLESS OTHERWISE NOTED - ALL BOLTS SHALL BE A325 TYPE 1 - A325 HEAVY HEX BOLTS FOR A325 BOLTS SHALL BE TIGHTENED TO THE SNUG TIGHT CONDITION AS DEFINED IN THE RCSC SPECIFICATION.

STOP NOTE:
DO NOT FABRICATE OR ORDER MATERIAL UNTIL ALL DETAILS HAVE BEEN REVIEWED BY THE ENGINEER OF RECORD.

NOTE:
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Waunakee, Wisconsin 53597
Hwy. Q at Village Limits
Phone (608) 849 - 4143
Fax (608) 849 - 7903

JOB: CANOPY STRUCTURE
LOCATION: LAKE GENEVA, WI
CUSTOMER: FYF LLC
JOB NO. 5696
DATE 10-27-17
DETAILER SB
CHECKED RH

DRWG. NO.
1