


BILL OF MATERIAL

SEQ	QTY	ERECT. MK	NO.	SHAPE	LENGTH	ASSY MK	REMARKS	GRADE	ITEM	HOLE	Weight
											Unit
300	2	3002B1	2	BEAM							462
			2	W16x40	13	4 1/2	3002B1	BIE	A992	Y	312
			2	PL 1/2x7	12	7 15/16	p742		A572-50	N	150
300	2	3002B2	2	BEAM							150
			2	W16x40	4	7 1/8	3002B2	BIE	A992	Y	102
			2	PL 1/2x7	4	0 3/4	p745		A572-50	N	48

SHOP NOTE

- 1) ALL JOINTS TO BE SEAL WELDED USING THE SMALLEST WELD POSSIBLE TO ACCOMPLISH A SEALED JOINT.
- 2) ALL COPES TO BE SMOOTH AND NOTCH-FREE, RE-ENTRANT CORNERS AT COPES TO BE SMOOTH, NOTCH FREE TO A RADIUS.
- 3) SHIPPING MARKS MUST BE ON METAL TAGS AND THE TAGS SEAL WELDED TO THE MEMBER. THE SHIPPING MARK MUST BE LEGIBLE AFTER GALVANIZING.
- 4) ALL WELD SPLATTER, WELD SLAG, AND BURRS MUST BE REMOVED PRIOR TO GALVANIZING.
- 5) HOT DIP GALVANIZE AFTER FABRICATION.

Total weight : 1224

REFERENCE DRWG. / LOCATION	E105	
MATERIAL (UNLESS NOTED)	0	May 14 2019 RELEASE FOR FABRICATION
ASTM A36	A	Apr 26 2019 ISSUE FOR APPROVAL
	REV	DATE DESCRIPTION
RELEASE AND REVISION RECORD		
SURFACE PREPARATION	NONE	
SHOP PAINT	HOT DIP GALVANIZED	
SHOP CONNECTIONS/ELECTRODES	WELD / E70XX	
FIELD CONNECTIONS	3/4 A325	
HOLES (U.N.)	1 3/16	
 114 EAST WAREHOUSE COURT - TAYLORS, SC 29687 PHONE: 864 244-2860 - FAX: 864 244-0839		
PROJECT CHEROKEE HOSPITAL ADDITION CUSTOMER ROBINS & MORTON GROUP LOCATION CHEROKEE, NC ARCH/ENG MCMILLAN PAZDAN SMITH / SKA CONSULTING ENGINEERS DETAIL OF CANOPY DETAILS (SEG. 300)		
DETAILER	PALMETTO STRUCTURAL DETAILING	JOB NO.
CHECKER	McMAHAN DATE 4-25-19	31-19003
PM	E. FERRILL	DRAWING NO.
		F3002