



**BILL OF MATERIAL**

QTY	SHIP MARK	PIECE MARK	DESCRIPTION	LENGTH	REMARKS	WEIGHT
ONE		B12A	W18x46	27'-10 1/2"	W/HOLES	1282
ONE		B12B	W18x46	27'-10 1/2"	W/HOLES	1282
ONE		B12C	W18x46	27'-10 1/2"	W/HOLES	1282
ONE		B12D	W18x46	27'-10 1/2"	W/HOLES	1282
ONE		B12E	W18x46	27'-10 1/2"	W/HOLES	1282
ONE		B12F	W18x46	27'-10 1/2"	W/HOLES	1282
ONE		B12G	W18x46	27'-10 1/2"	W/HOLES	1282
ONE		B12H	W18x46	27'-10 1/2"	W/HOLES	1282
ONE		B12J	W18x46	27'-10 1/2"	W/HOLES	1282
ONE		B12K	W18x46	27'-10 1/2"	W/HOLES	1282
			FIELD BOLTS	0'-2"	A307	
72			1" BOLTS w/W.&N.			

**NOTE:**

- STRUCTURAL SHAPES: A992 GRADE 50
- PLATE, ANGLE, CHANNEL:
  - A572 GRADE 50
  - A572 GRADE B
  - STRUCTURAL TUBE: A500 GRADE B
- WELDING CONFORMS TO AWS D1.1
- ELECTRODES: E70XX
- LOW HYDROGEN
- BOLTS 3/4" A325N-TIGHTEN TO SNUG TIGHT CONDITION U.N.O.
- PAINT SSPC-SP3
- NO PRIMER

PRINT RECORD		2nd. FLOOR-BEAMS	
DATE:	REV:	DATE:	REV:
6-19-07	1st. SUBMITTAL		
DRAWN BY: C.W. DRIVER			
CHECKED BY: MYERS HOUGHTON & PARTNERS/MBH			
DATE: 06/13/07			
JOB NO. _____			
SHEET NO. 564G-07 S-12			

SECT. -A  
SCALE: 1"=1'-0"