



**PART MAIN LEVEL FRAMING PLAN SEQ.-B**  
(ALL EL INDICATES T.O.S (U.N.O))

- NOTES:-**
1. ALL WF BEAM WITH DOUBLE SHEAR CONN. FRAMED INTO COL. USE  $\frac{3}{4}$  A325 N BOLTS.
  2. ALL SINGLE SHEAR PLATE CONNECTION OF BEAM USE  $\frac{3}{4}$  A325 X BOLTS U.N.O
  3. W8x31, W8x40 & W10x33 @ DOUBLE SHEAR CONNECTION USE  $\frac{3}{4}$  A325 X BOLTS U.N.O
  4. FOR W16x57 & W14x48 @ MOMENT PLATE CONN. USE 8 NO.  $\frac{7}{8}$  A490 X BOLTS
  5. FOR ALL OTHER BEAMS @ MOMENT PLATE CONN. USE  $\frac{3}{4}$  A325 X BOLTS.
  6. FOR SECTIONS REFERENCE DWG. NO E14 & E15
  7. FOR LINTEL MARKING REF. SEPARATE DWG.
  8. ALL HAMBRO JOIST SPACING VERIFY WITH HAMBRO JOIST DWG.
  9. FOR ALL WF BEAM TO WF COL. FIELD WELDED MOMENT CONN. REF. ERECTION DWG. NO. E17

**SHOP NOTES**

- 1) ALL HOLES 13/16 Dia U.N.O.
- 2) E70XX ELECTRODES
- 3) MATERIAL A36 UNO

REV.	DATE	DESCRIPTION
A		ISSUED FOR APPROVAL
B		ISSUED FOR FIELD USE

Detailed by: **D & A TECHNICAL SERVICES, INC.**  
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ISSUE FOR	DATE	Rev. Dwg. Description
APPROVAL		S2, I4 & S5.1 TO S5.3 PART MAIN LEVEL FRAMING PLAN SEQ.-B
APPROVAL		Project:
APPROVAL		Location:
		Customer:
		Arch:
		Detailed By:
		Date:
		Checked By:
		Date:
		Job No. Dwg. No. Rev.

