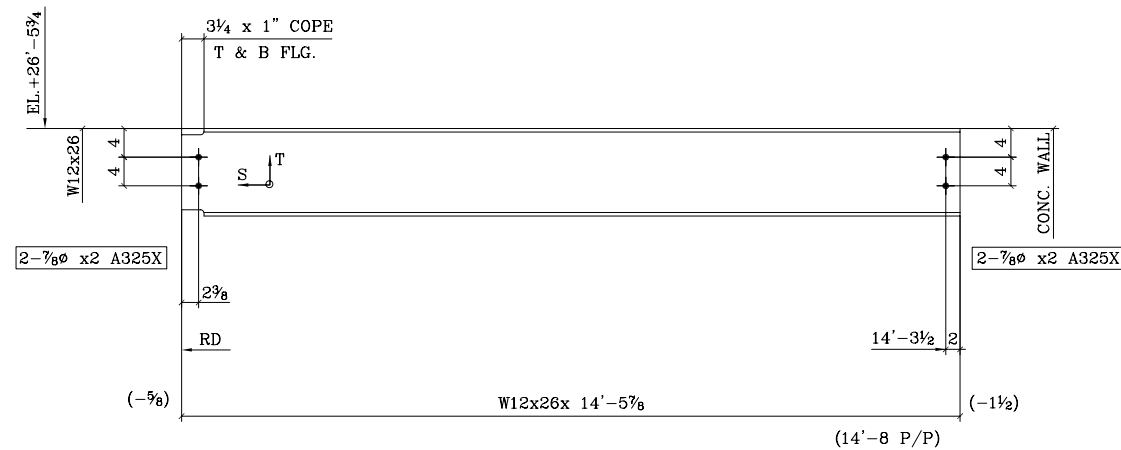
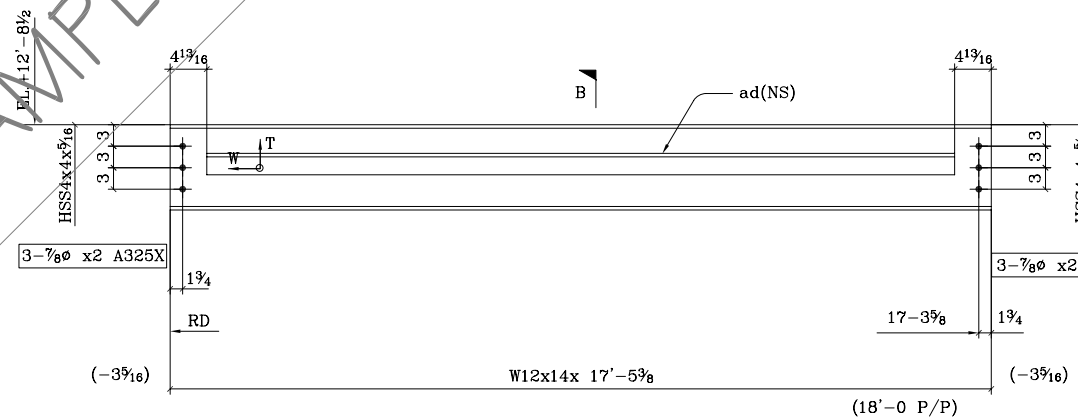
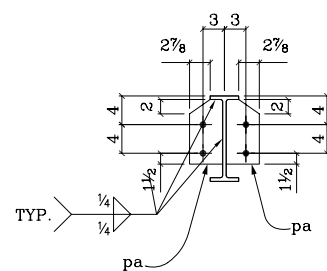




ONE - BEAM - D25D
(GRID.NR.G/NR.3)



ONE - BEAM - D25F
(GRID.2/BET.E-F)



SECTION - B

REF. E-DWG: E2,E3

[illegible]

STRUCTURAL STEEL

- 1, STRUCTURAL STEEL SHAPES, PLATES & BARS SHALL CONFORM TO ASTM A572, 50 ksi OR ASTM A992 DUAL, GRADE 50.
- 2, STRUCTURAL STEEL TUBES SHALL CONFORM TO ASTM A500 GRADE B; MIN. YIELD STRESS = 46 ksi
- 3, HIGH STRENGTH BOLTS SHALL BE A325 SLIP CRITICAL.
- 4, PRIME PAINT ALL STEEL MEMBERS WITH RUST INHIBITIVE PRIMER (2 COATS) AND TOUCH UP AFTER ERECTION AS REQUIRED.
- 5, HOLES THRU MEMBERS FOR ATTACHING BOLTS SHALL BE THE BOLT DIAMETER PLUS 1/16" MAXIMUM.
- 6, MACHINE BOLTS (M. BOLTS) WHERE DETAILED SHALL CONFORM TO ASTM A307.

OPEN HOLE	15 1/16" UNO		R E V.			
FINISH						
					FOR APPROVAL	11/07/05
PRINT RECORD			PROJECT: UNION CITY GYMNASIUM 34009 ALVARADO-NILES ROAD-UNION CITY, CA 94587			
	NO.	Date				
APPROVAL						
RESUBMIT			TITLE BEAM DETAILS G. C. ZOLMAN CONSTRUCTION			
SHOP			DATE 09/16/05 DWN BY JTS CHKD BY CM-2			
ERECTOR						
			JOB NO.		DWG NO.	
			278		D25	

