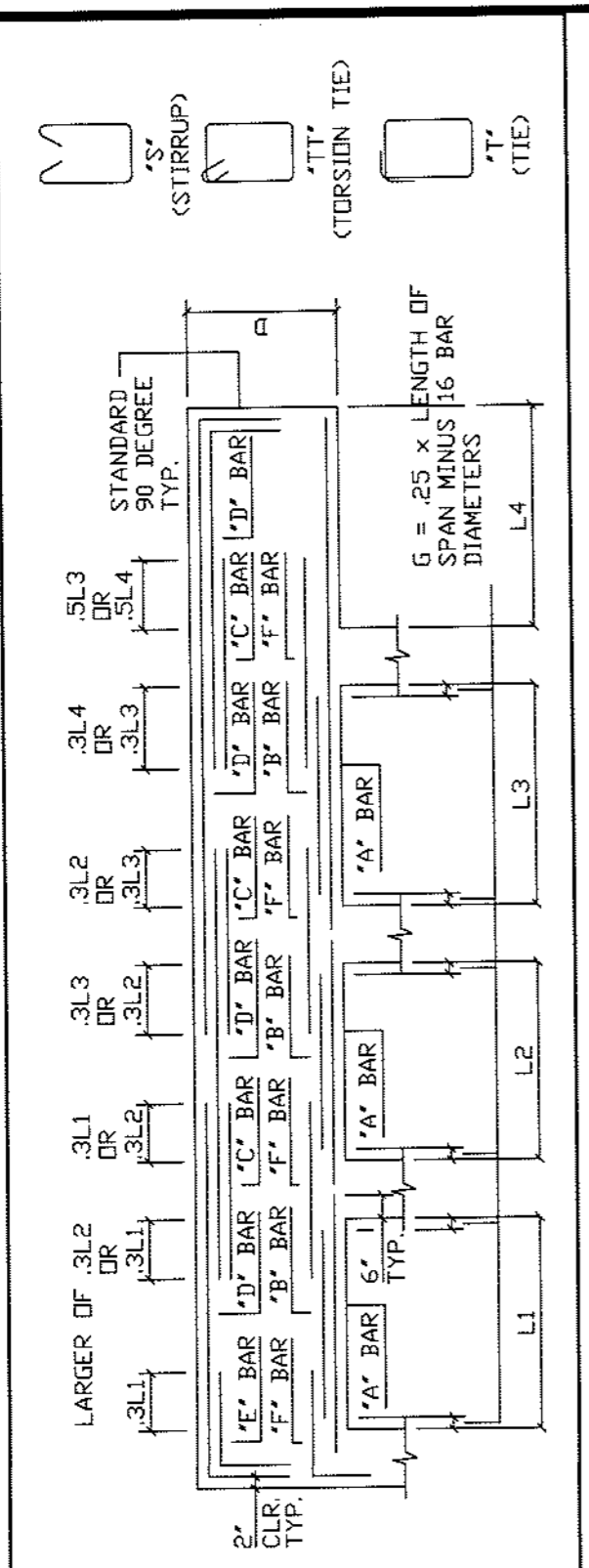




1/3/08 - BUILDING DEPT. COMMENTS
 11/15/07 - ARCHITECTURAL REVISION
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BEAM SCHEDULE

BASED ON FC = 3.00 KSI FY = 40 KSI



MARK	B	D	TOP ELEV.		REINFORCING		DESCRIPTION	REMARKS
			SHORT	TOP	SHORT	TOP		
TB1	8"	16"	20'-8"	(1) #5	(1) #5	(1) #5	double split-face knockout	double split-face knockout
TB2	8"	16"	16'-8"	(1) #5	(1) #5	(1) #5	double split-face knockout	double split-face knockout
TB3	8"	16"	VARIES	(1) #5	(1) #5	(1) #5	double split-face knockout	double split-face knockout
TB4	8"	16"	22'-8"	(1) #5	(1) #5	(1) #5	double split-face knockout	double split-face knockout
BM1	8"	16"	13'-4"	(1) #5	(1) #5	(1) #5	8 FS 2.5 - 16"	double split-face knockout
BM2	8"	16"	15'-4"	(1) #5	(1) #5	(1) #5	8 FS 2.5 - 16"	double split-face knockout
BM3	8"	16"	10'-8"	(1) #5	(1) #5	(1) #5	8 FS 2.5 - 24"	double split-face knockout
BM4	8"	16"	8'-8"	(1) #5	(1) #5	(1) #5	8 FS 2.5 - 16"	double split-face knockout
BM5	8"	16"	13'-4"	(1) #5	(1) #5	(1) #5	8 FS 2.5 - 16"	double split-face knockout
BM6	8"	16"	15'-4"	(1) #5	(1) #5	(1) #5	8 FS 2.5 - 16"	double split-face knockout
BM7	8"	8"	10'-0"	(1) #5	(1) #5	(1) #5	8 FS 2.5 - 8"	split-face knockout
BM8	8"	8"	16'-8"	(1) #5	(1) #5	(1) #5	8 FS 2.5 - 8"	split-face knockout

METAL BUILDINGS

- METAL BUILDING MUST BE ENGINEERED AND CERTIFIED AS AN ENCLOSED STRUCTURE. DOORS, WINDOWS AND OTHER WALL OPENINGS ARE TO BE PROTECTED WITH DOORS, WINDOWS OR SHUTTERS RATED TO RESIST WIND LOADS.
- METAL BUILDING ROOFS MUST BE DESIGNED TO THE LOADINGS OF U.L.-90.

