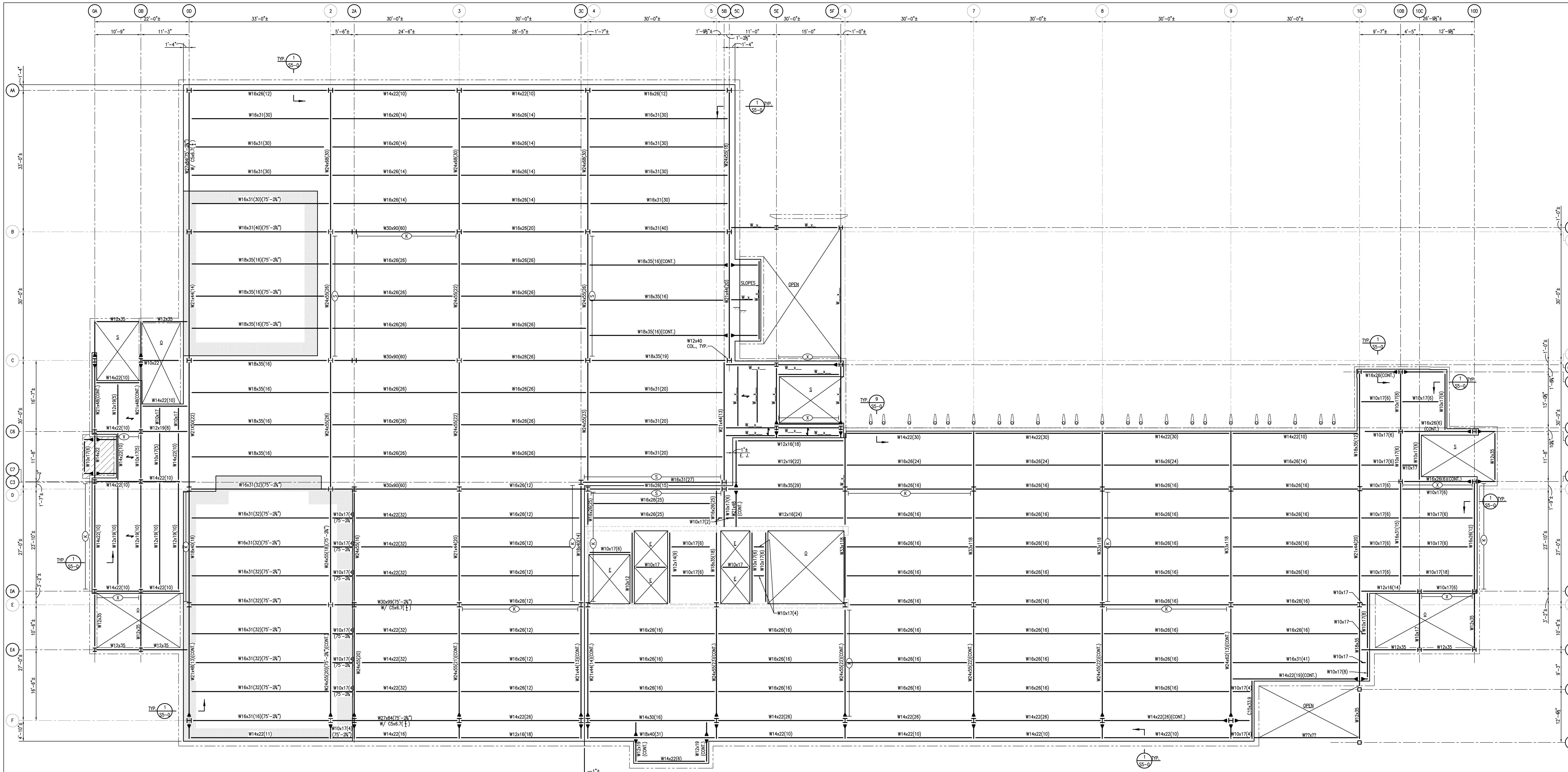
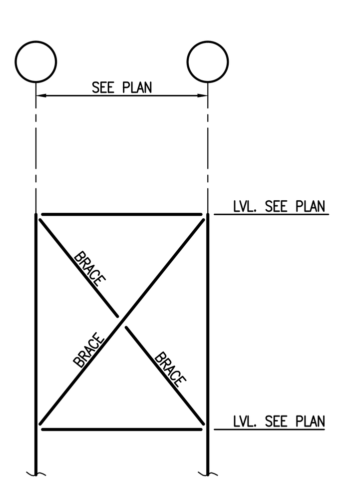


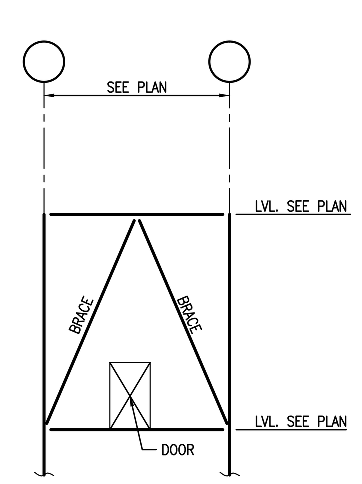
PLAN NOTES: UNLESS NOTED OTHERWISE:

1. TOP OF SLAB EL. 76'-0"
2. TOP OF STRUCTURAL STEEL EL. 75'-7¼"
3. FLOOR SYSTEM TO CONSIST OF LIGHTWEIGHT CONCRETE (115 LB/FT³ , f'c=4,000PSI) ON 1½" DEEP x 20 GAGE COMPOSITE METAL DECKING. TOTAL THICKNESS = 4¾". REINFORCE SLAB WITH 6x6–W4.0xW4.0 W.W.F. LOCATED 1" BELOW TOP OF SLAB.
4. W16x26(36) – INDICATES W16x26 BEAM WITH 36–¾"øx3½" AUTOMATIC END WELDED SHEAR CONNECTORS EQUALLY SPACED ALONG CENTERLINE OF BEAM. STUDS ARE TO BE FIELD INSTALLED.
5. ◄I► – INDICATES MOMENT CONNECTION, SEE SHEET S_.
6. ☒ – INDICATES MISC. OPN'G. SEE S_. COORD. SIZE & LOCATION W/ ARCH.
7. (hatched) – INDICATES ROOF SYSTEM TO CONSIST OF 1½" DEEP TYPE "B" 20 GAGE GALVANIZED METAL ROOF DECKING. SEE ARCHITECTURAL DRAWINGS FOR INSULATION & ROOF ON TOP OF DECKING.
8. (shaded) – INDICATES 5" DEPRESSION TOP OF SLAB EL. 75'-7".
9. (X) – INDICATES X-BRACING. SEE 2/S2-7.
10. (K) – INDICATES K-BRACING. SEE 3/S2-7.
11. (S) – INDICATES SINGLE STRUT BRACING. SEE 4/S2-7.

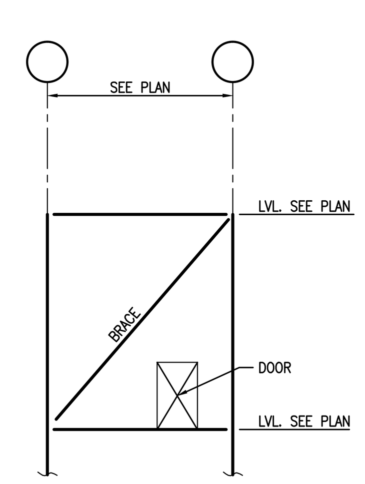
1 (S2-7) 700 LEVEL FRAMING PLAN
1/8"=1'-0"



2 (S2-7) ELEVATION–TYPICAL X-BRACE
NTS



3 (S2-7) ELEVATION–TYPICAL K-BRACE
NTS



4 (S2-7) ELEVATION–TYPICAL SINGLE STRUT BRACE
NTS

PRELIMINARY
NOT FOR CONSTRUCTION

No.	Date	Issue	No.	Date	Issue
1	12.23.10	SD PRICING SET			
2	01.18.11	100% SD SET			
3	05.18.11	LNO Meeting			
4	09.15.11	100% DD/ PRICING			

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Project Number	15248.00
Drawn	RAB
Checked	JAS
Proj. Arch./Eng.	JAS

LOYOLA UNIVERSITY NEW ORLEANS
Monroe Hall Renovation
Project Name

700 LEVEL FRAMING PLAN
Sheet Name

Drawing No. **S2-7**