

**IMPORTANT**  
 THESE PLANS ARE SUBJECT TO CITY/COUNTY PLANS/CHECK CORRECTIONS. GENERAL CONTRACTOR AND ALL SUBCONTRACTORS TO VERIFY THAT THEY ARE IN POSSESSION OF THE LATEST CITY/COUNTY APPROVED DRAWINGS PRIOR TO FINALIZING CONTRACT, PURCHASE, FABRICATION, AND INSTALLATION OF ALL BUILDING COMPONENTS & SYSTEMS.

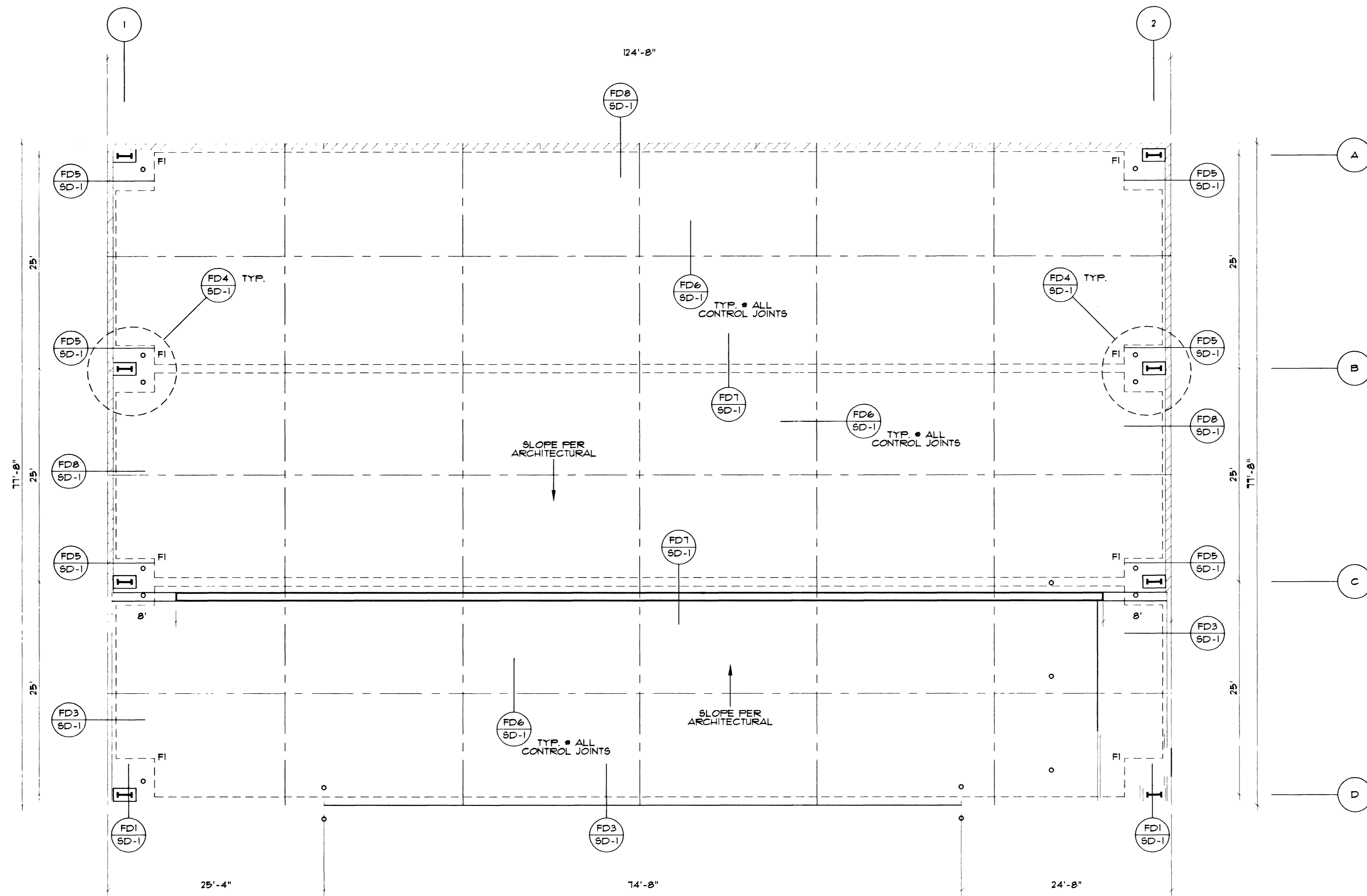
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REVISIONS		
NO.	DATE	BY
1		
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3		

**NOTE:**  
 THIS FOUNDATION PLAN IS DESIGNED BASED UPON ANALYSIS OF STEEL FRAME DONE BY THIS OFFICE, AND IS SUBJECT TO CHANGE WHEN A METAL BUILDING COMPANY IS CHOSEN AND PROVIDES TO THIS OFFICE THE REACTION FROM THE STEEL FRAME.

**SLAB ON GRADE**  
 6" CONC. SLAB W/ 3" x 18" O.C. EACH WAY • MID-DEPTH OVER 2" SAND OVER 6 MIL. VISQUEEN MEMBRANE OVER 4" TYPE II OVER PREPARED SOIL PER SOIL REPORT  
 CONTRACTORS SHALL VERIFY ALL GRADING REQUIREMENTS PER SOIL REPORT ARE MET PRIOR TO CONSTRUCTION

SPREAD FOOTING SCHEDULE	
FI	5'-6" SQ X 30" THICK FOOTING W/ (6) #5 EACH WAY T. & B.



**FOUNDATION PLAN**

SCALE: 1/8" = 1'-0"

THESE RECORD DOCUMENTS HAVE BEEN PREPARED BASED ON INFORMATION PROVIDED BY OTHERS. THE DESIGN PROFESSIONAL HAS NOT VERIFIED THE ACCURACY AND/OR COMPLETENESS OF THIS INFORMATION AND SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY BE INCORPORATED HEREIN AS A RESULT.

**EAST YARD TRANSFER STATION  
 FOR THE CITY OF LAS VEGAS  
 NEC BONANZA ROAD AND MOJAVE ROAD  
 LAS VEGAS, NEVADA  
 FOUNDATION PLAN**

DATE: 8-22-01  
 DRAWN BY:  
 CHECKED BY: TKH  
 PROJECT NO.: 533201

SHEET NO.:  
**5-1**