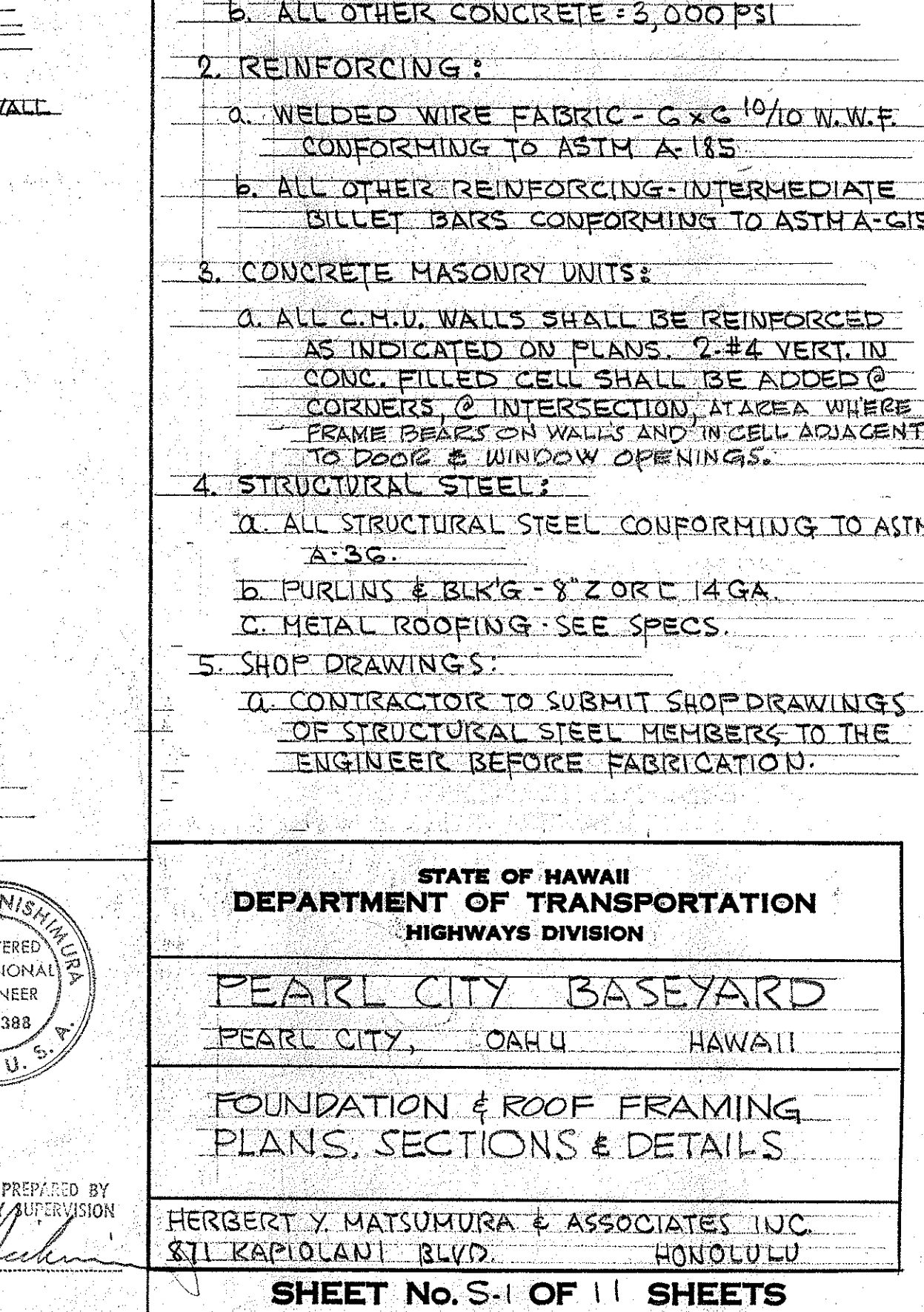
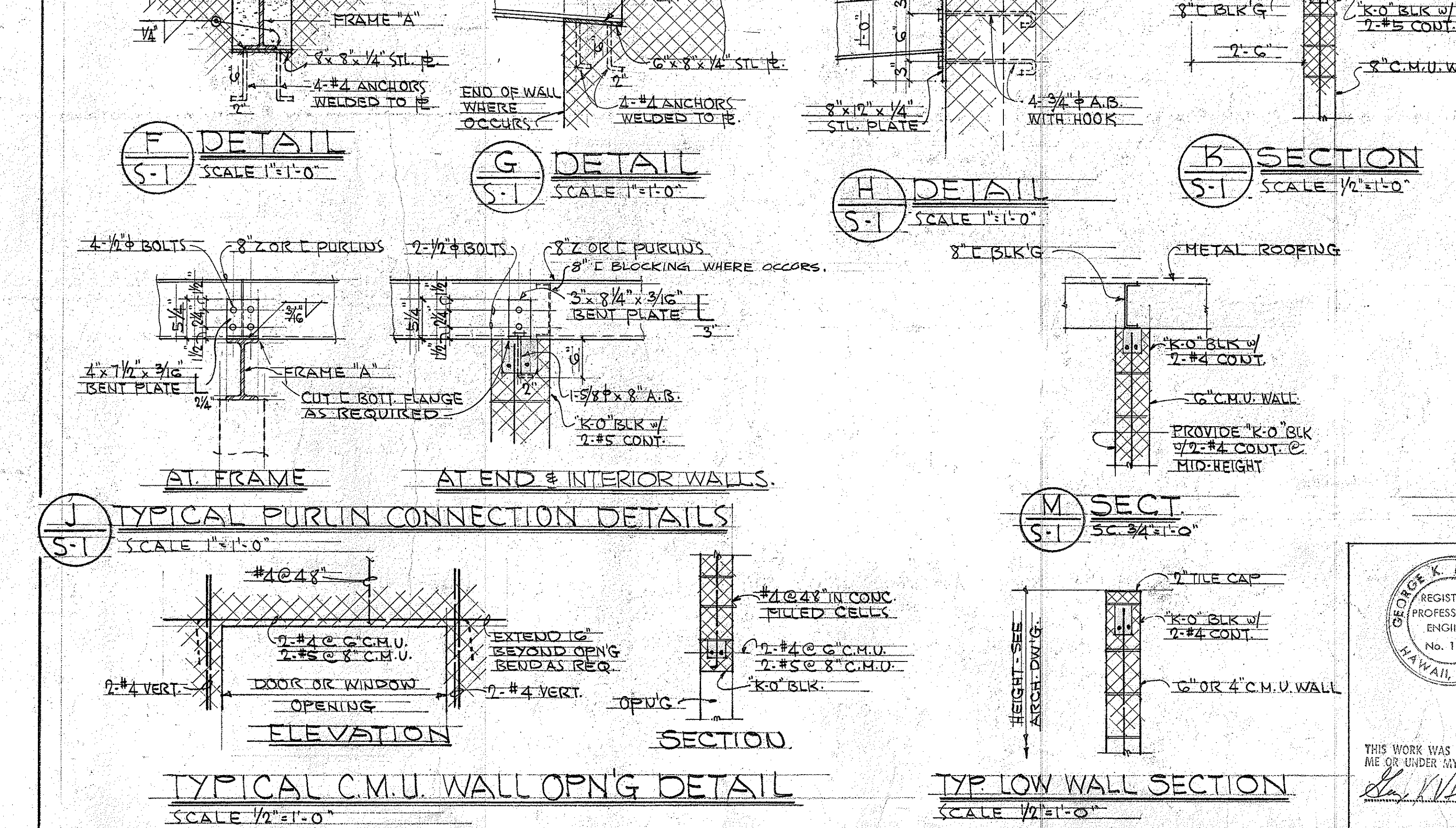
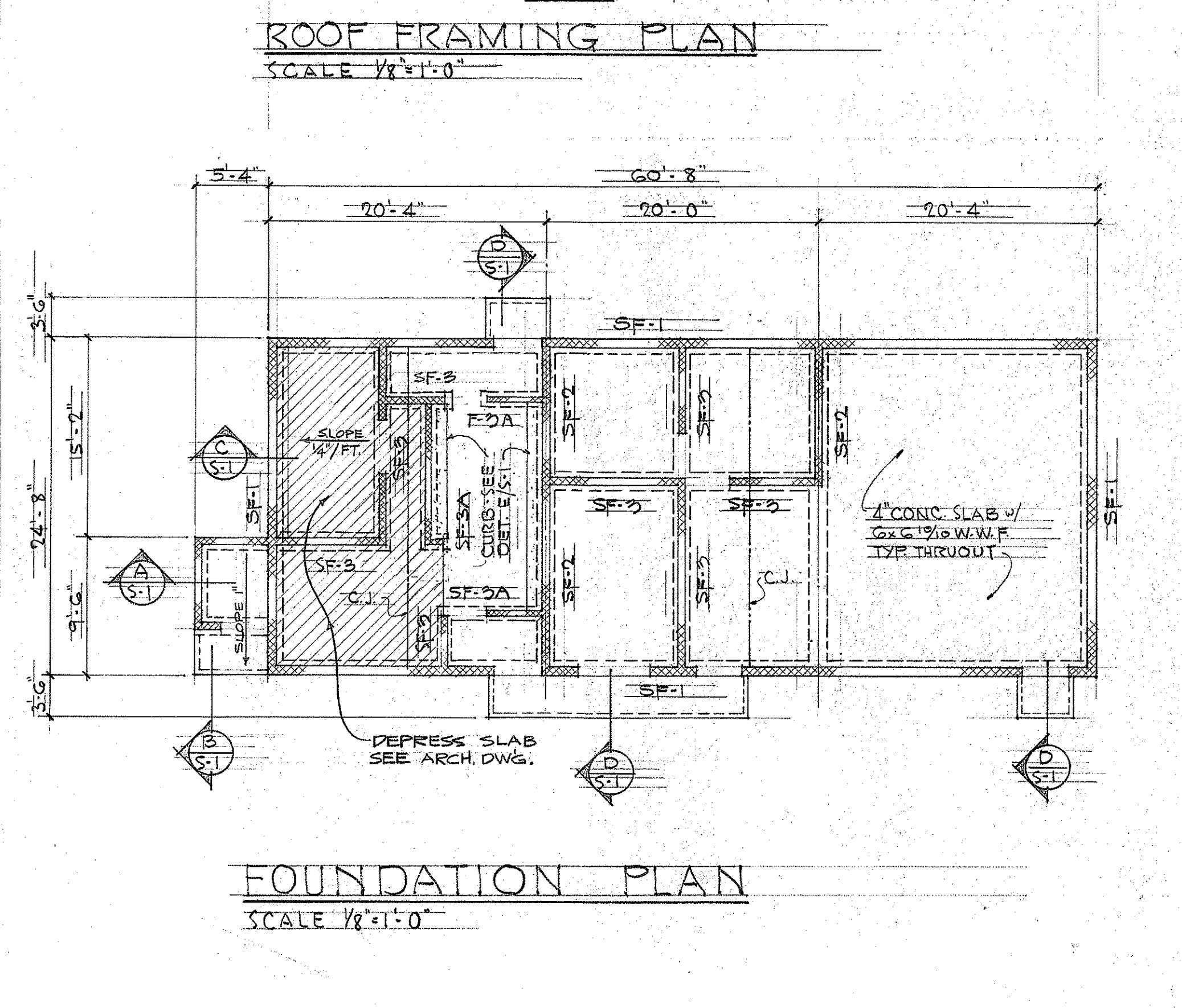
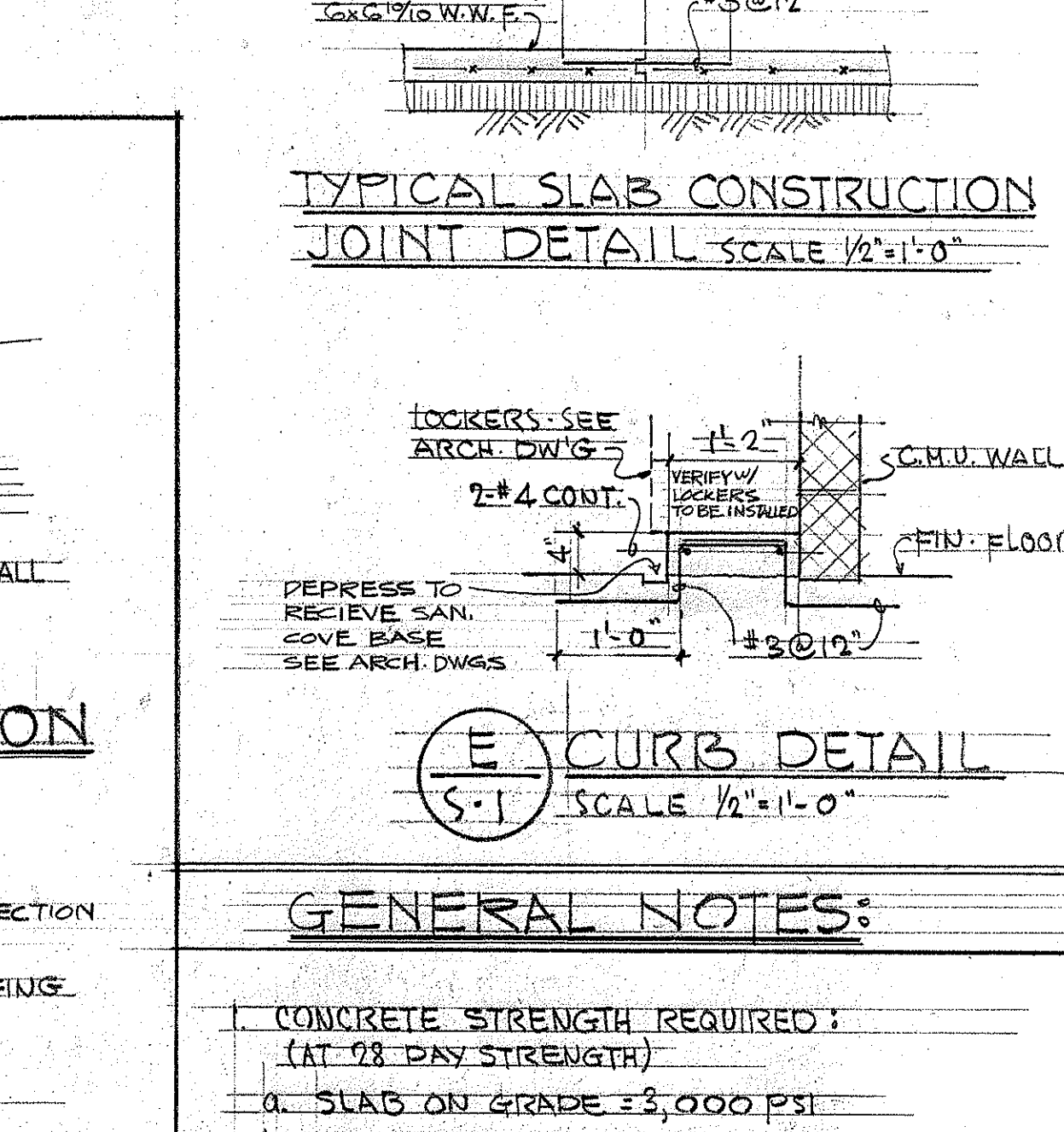
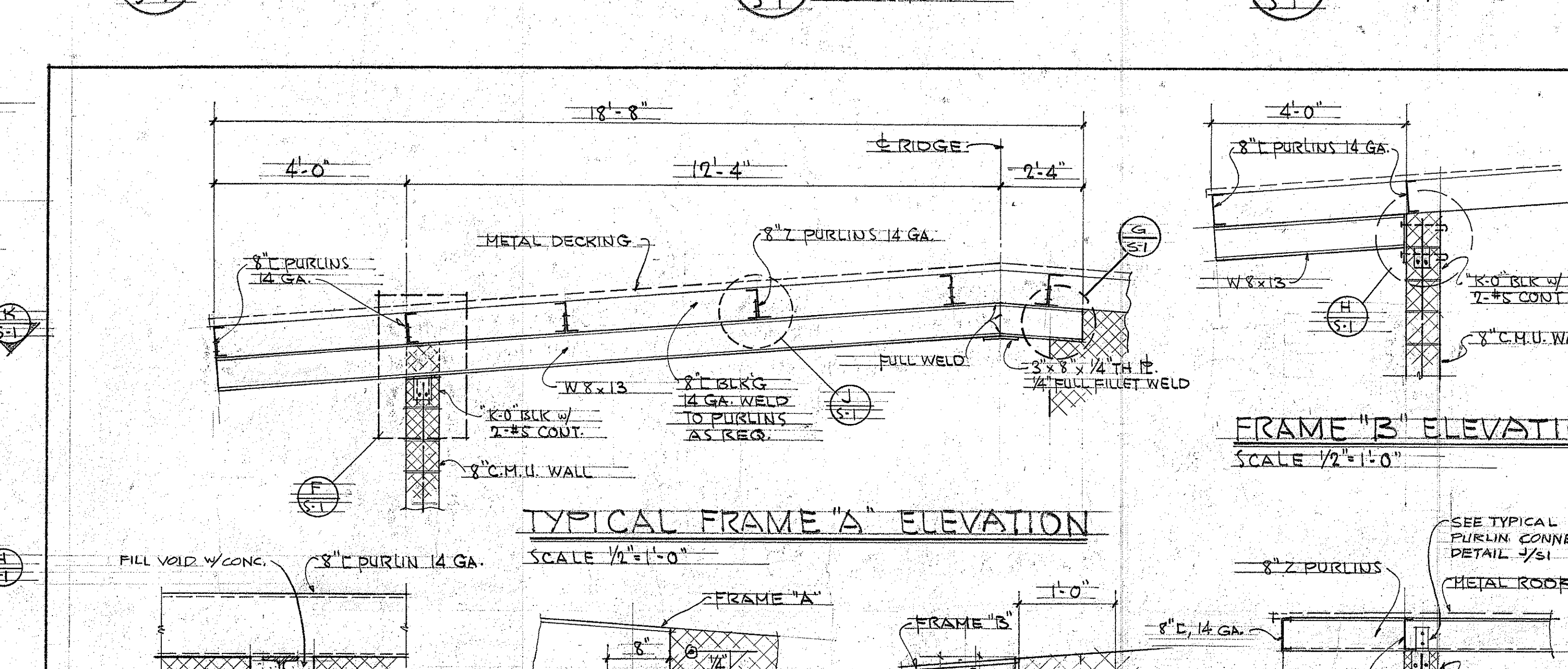
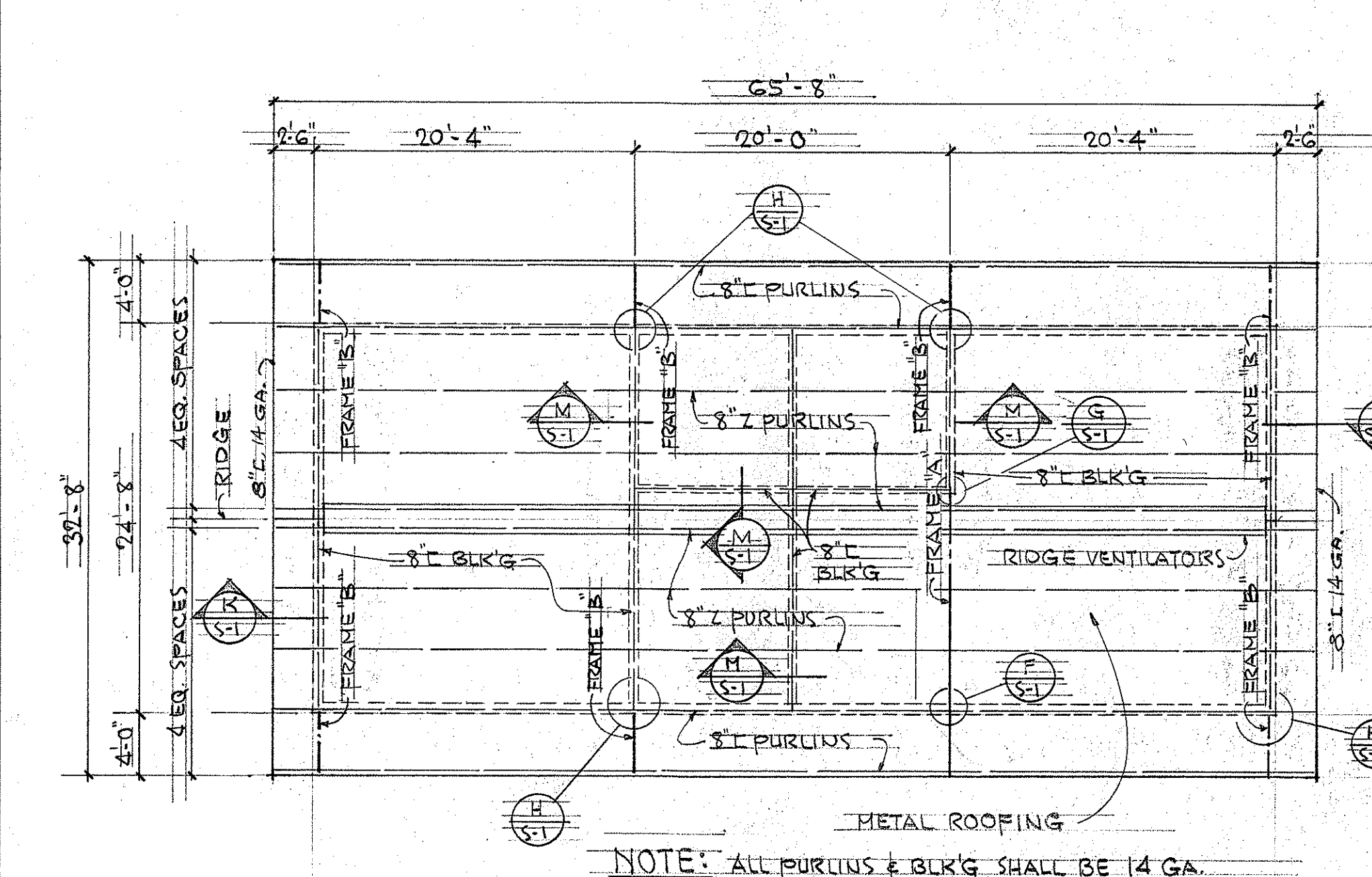
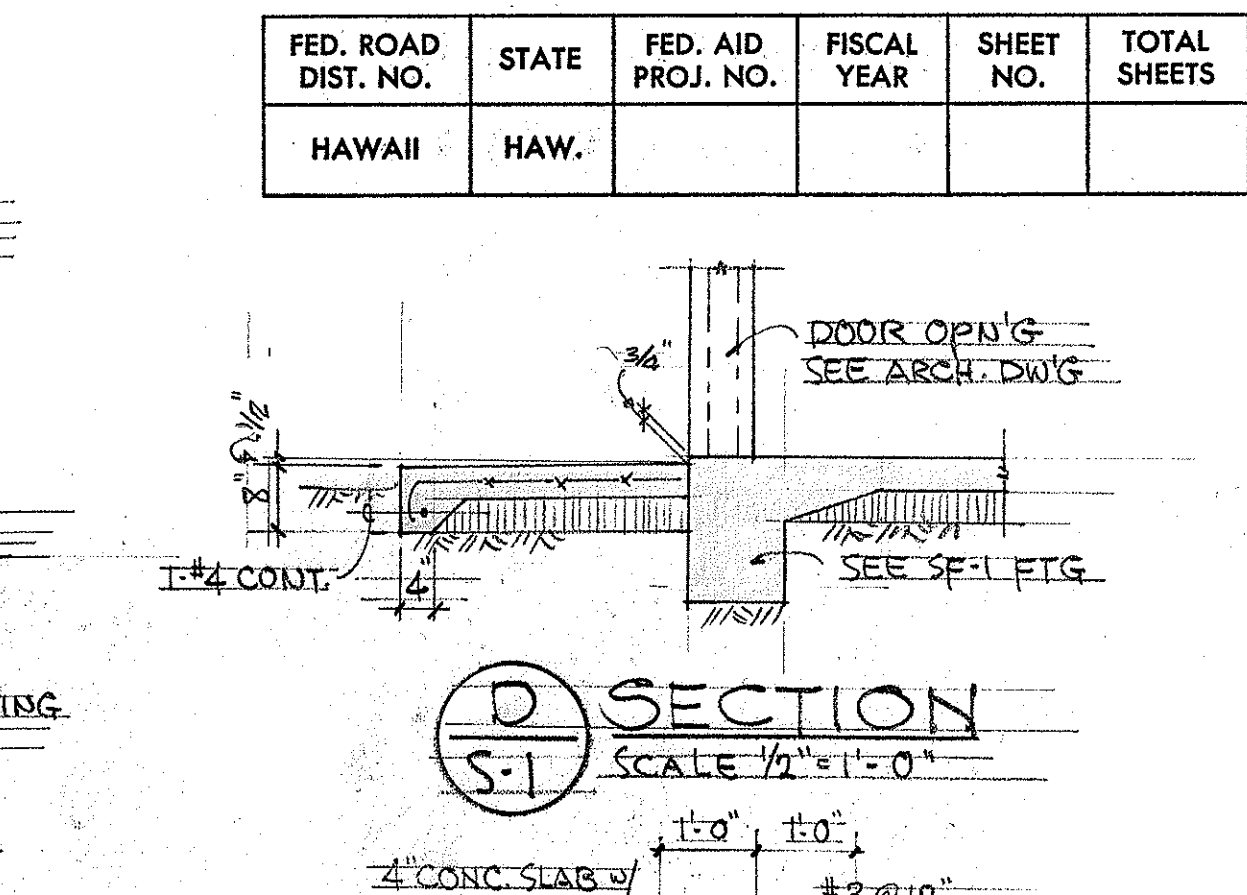
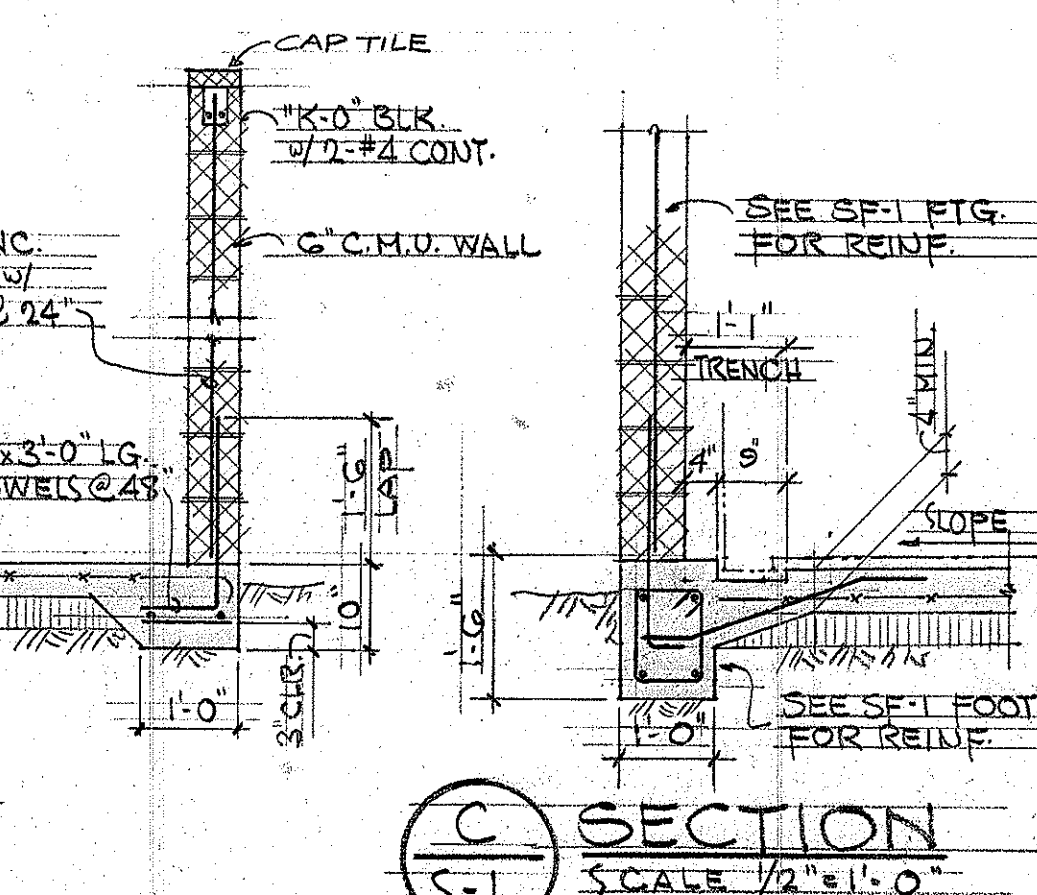
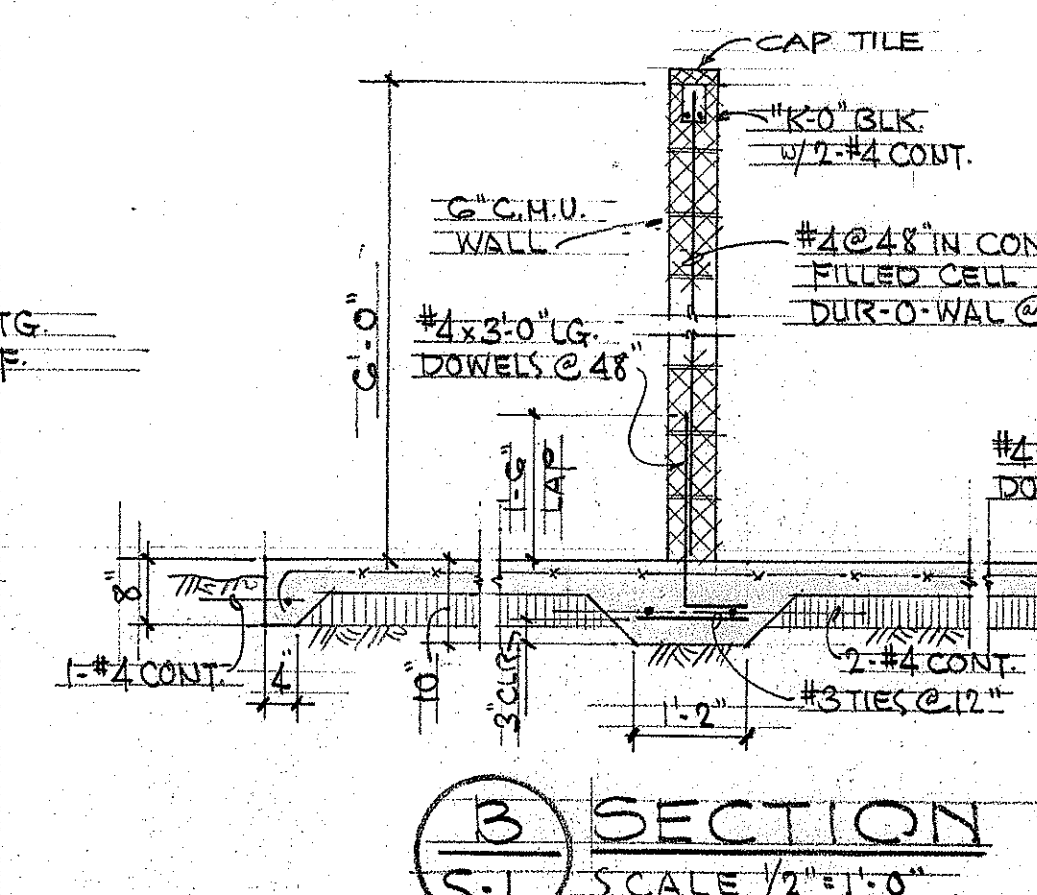
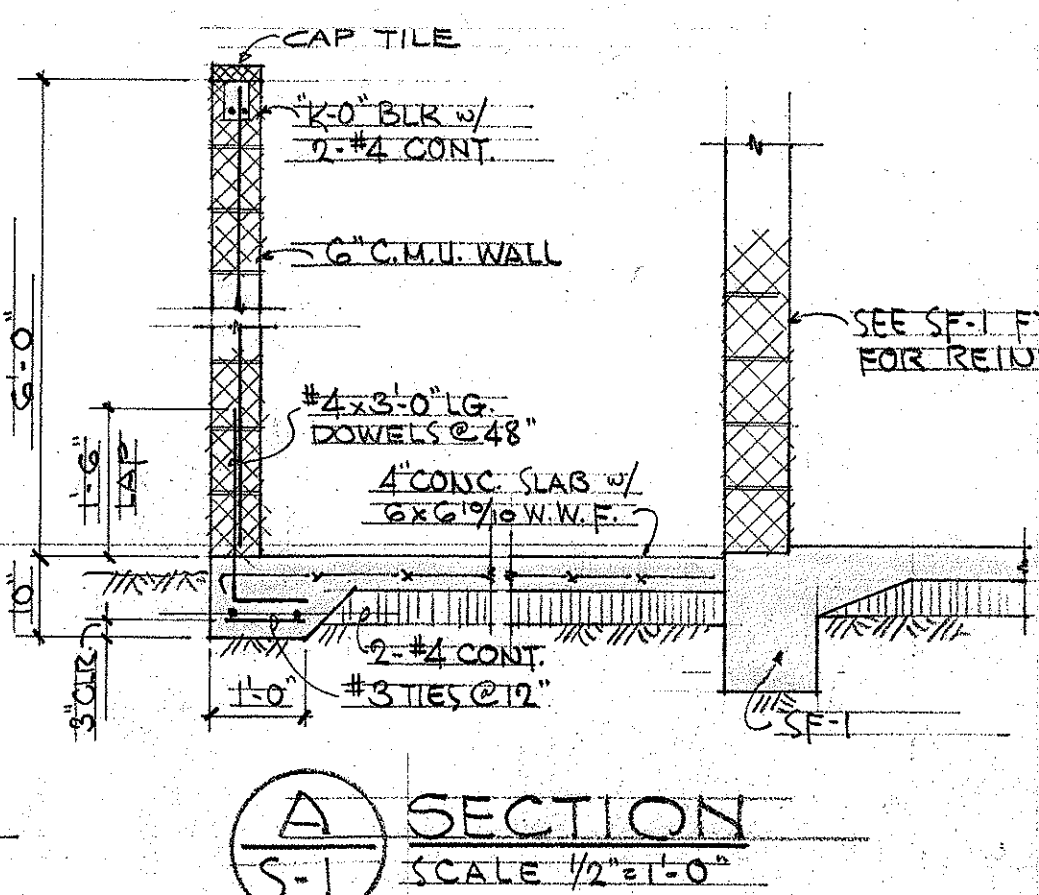
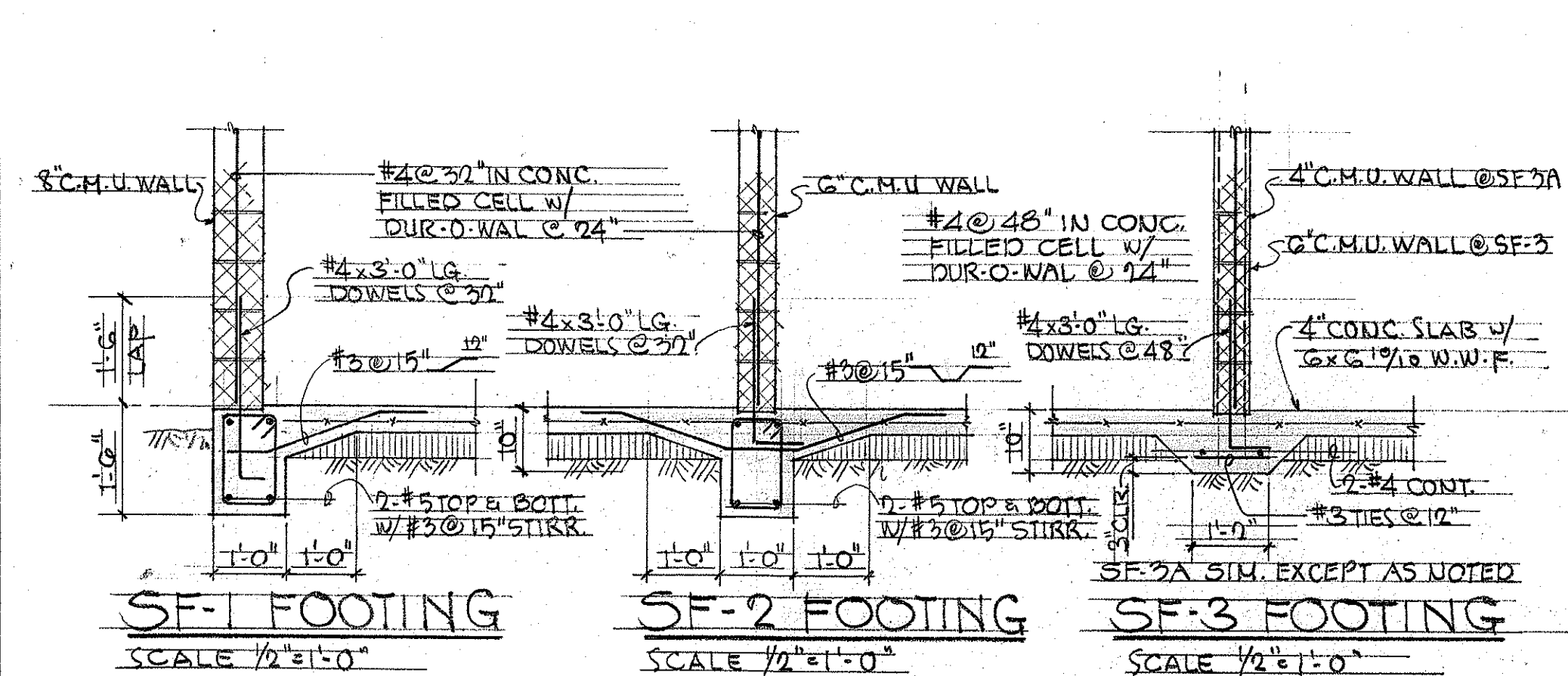


| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  |                    |             |           |              |



- GENERAL NOTES:**
- CONCRETE STRENGTH REQUIRED: (AT 28 DAY STRENGTH)
    - SLAB ON GRADE = 3,000 PSI
    - ALL OTHER CONCRETE = 3,000 PSI
  - REINFORCING:
    - WELDED WIRE FABRIC - G x G 10/10 W.W.F. CONFORMING TO ASTM A-185
    - ALL OTHER REINFORCING - INTERMEDIATE BILLET BARS CONFORMING TO ASTM A-618
  - CONCRETE MASONRY UNITS:
    - ALL C.M.U. WALLS SHALL BE REINFORCED AS INDICATED ON PLANS. 2-#4 VERT. IN CONC. FILLED CELL SHALL BE ADDED @ CORNERS, @ INTERSECTION, AT AREA WHERE FRAME BEARS ON WALLS AND IN CELL ADJACENT TO DOOR & WINDOW OPENINGS.
  - STRUCTURAL STEEL:
    - ALL STRUCTURAL STEEL CONFORMING TO ASTM A-36.
    - PURLINS & BLK'G - 8" Z OR C 14 GA.
    - METAL ROOFING - SEE SPECS.
  - SHOP DRAWINGS:
    - CONTRACTOR TO SUBMIT SHOP DRAWINGS OF STRUCTURAL STEEL MEMBERS TO THE ENGINEER BEFORE FABRICATION.

GEORGE K. NISHIMURA  
 REGISTERED PROFESSIONAL ENGINEER  
 No. 1388  
 HAWAII, U. S. A.  
 THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION  
*George K. Nishimura*

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 PEARL CITY BASEYARD  
 PEARL CITY, OAHU, HAWAII  
 FOUNDATION & ROOF FRAMING PLANS, SECTIONS & DETAILS  
 HERBERT Y. MATSUMURA & ASSOCIATES, INC.  
 871 KAPIOLANI BLVD. HONOLULU  
 SHEET No. S-1 OF 11 SHEETS

SURVEY PLOTTED BY: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
 DESIGNED BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 ORIGINAL PLAN: \_\_\_\_\_  
 NOTE BOOK: \_\_\_\_\_  
 QUANTITIES BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_