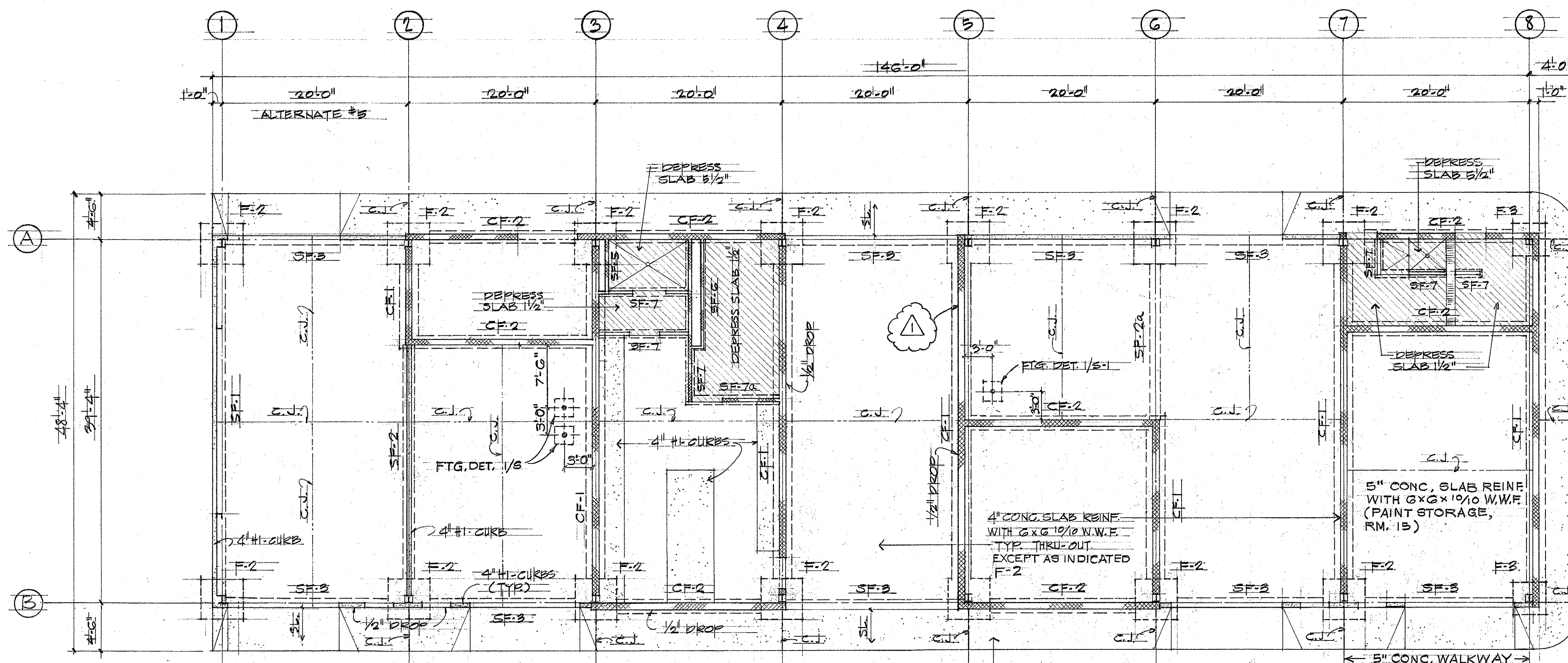
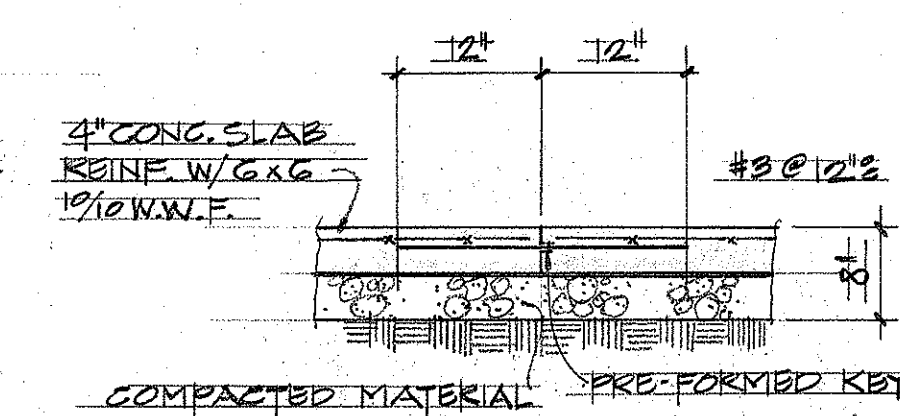


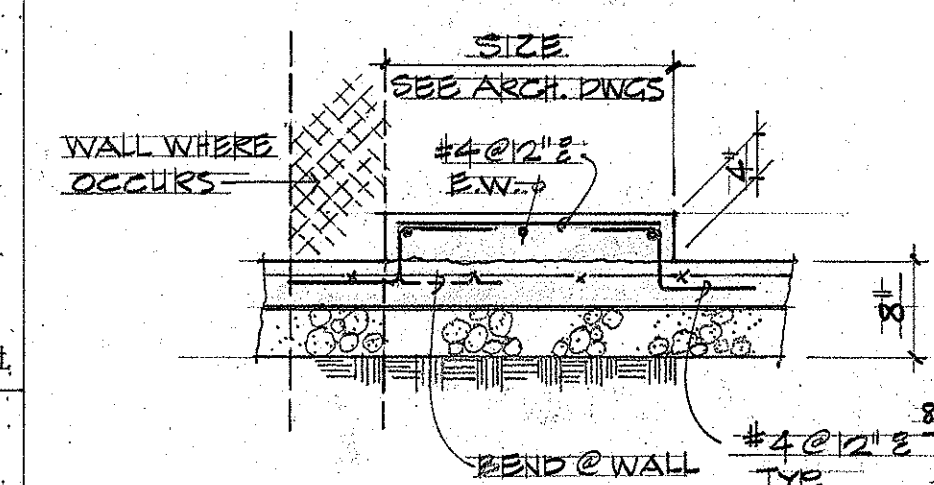
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY. M-01-75	1977	20	32



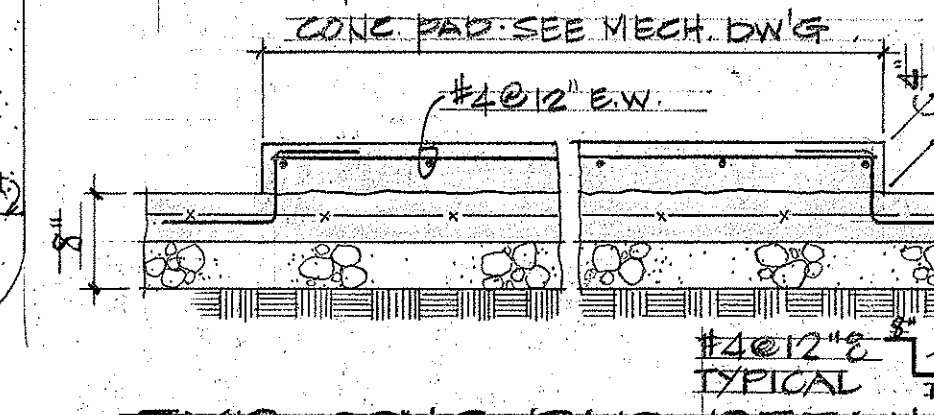
FOUNDATION PLAN MAINTENANCE OFFICE & SHOP BLD'G
SCALE 1/8"=1'-0"



TYP. CONSTRUCTION
SCALE 3/4"=1'-0"

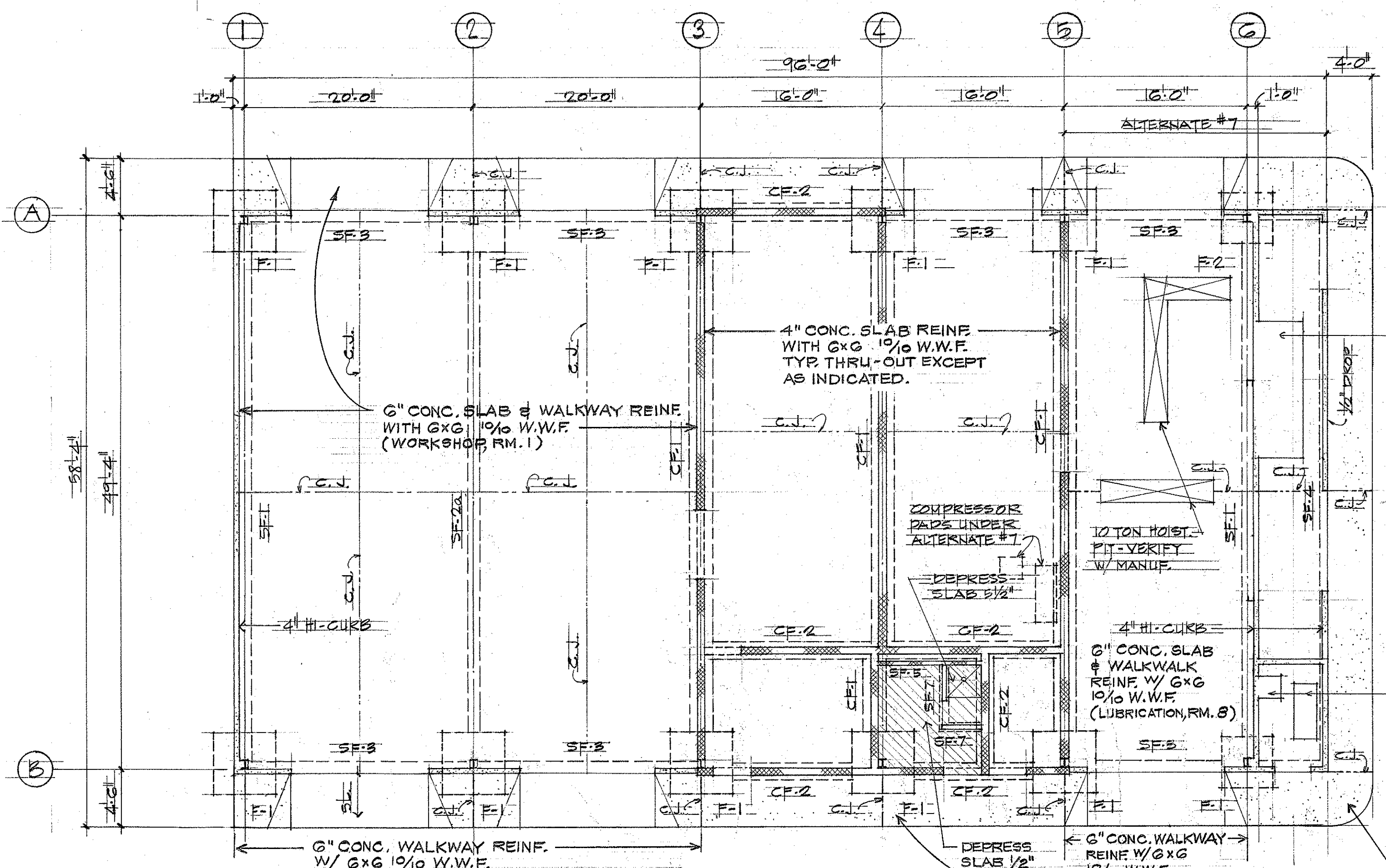


TYP. CURB DETAIL @ LOCKERS
SCALE 3/4"=1'-0"

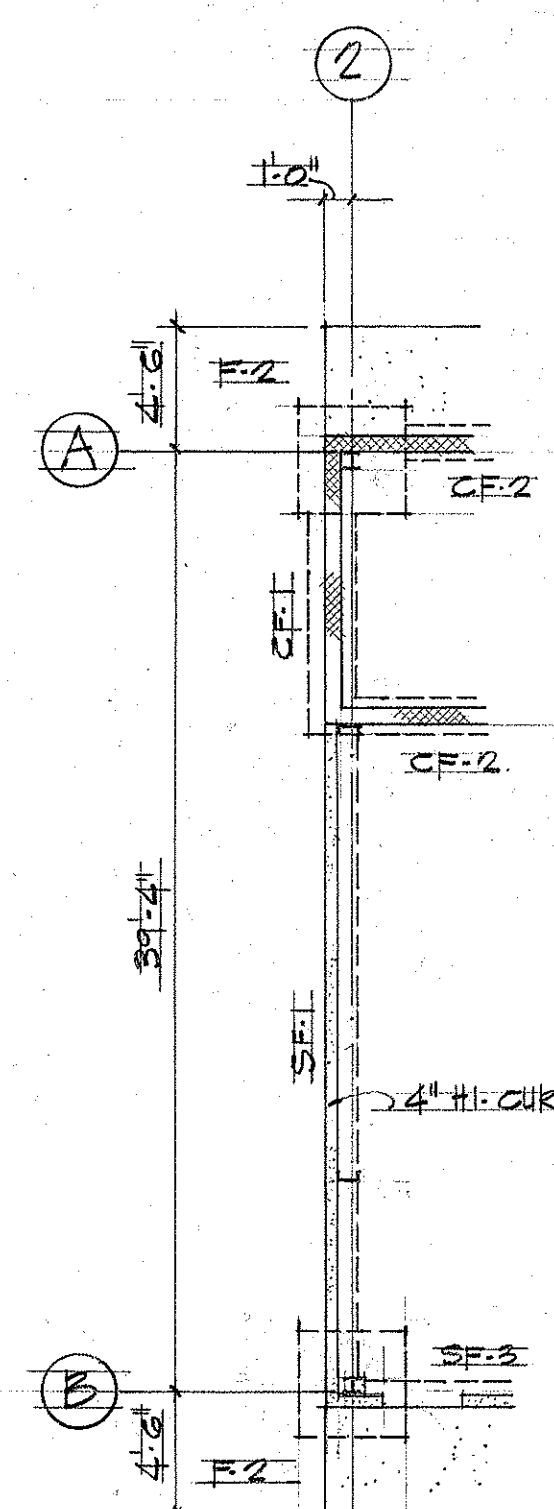


TYP. CONC. PAD DETAIL
SCALE 3/4"=1'-0"

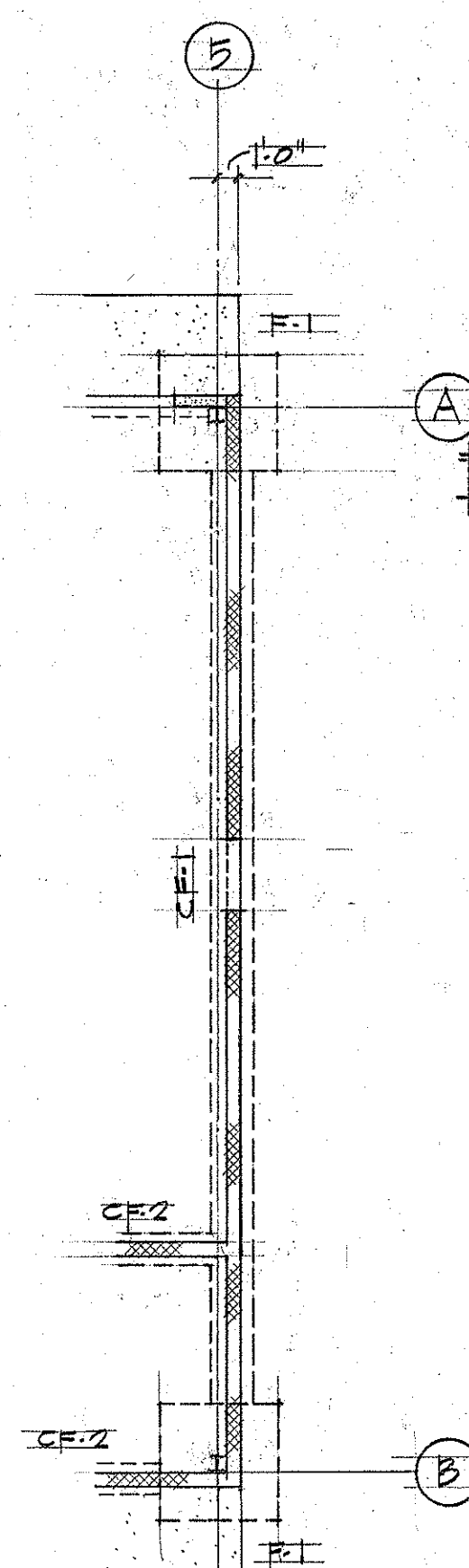
- NOTE:**
1. C.J. DENOTES CONSTRUCTION JOINT, SEE TYP. DET.
 2. FOR SLOPE OF SLAB AND SCORE LINES SEE ARCH. DWGS.
 3. HATCHED AREA DENOTES DEPRESSED SLAB



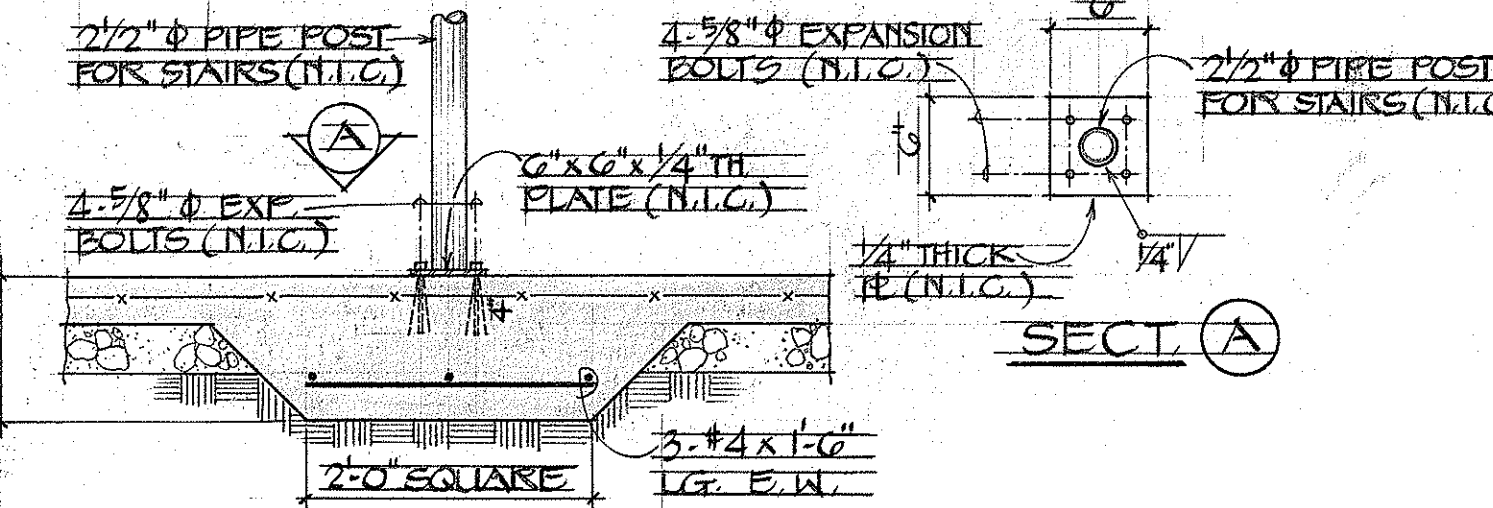
FOUNDATION PLAN REPAIR SHOP BLD'G
SCALE 1/8"=1'-0"



END WALL FOUNDATION PLAN UNDER ALTERNATE #5
SCALE 1/8"=1'-0"

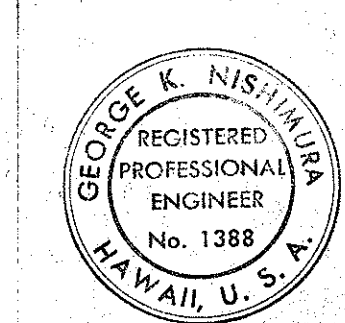


END WALL FOUNDATION PLAN UNDER ALT. #7
SCALE 1/8"=1'-0"



DETAIL S-1
SCALE 1"=1'-0"

NO.	DATE	REVISION
4-18-78		REVISE STAIRWAY FTG. IN RM. 3, MAINTENANCE OFFICE & SHOP BLDG.
5-30-78		MOVE C.M.U. WALL OFF FRAME @ GRID 5 & EXTEND TO ROOF
12/2/77		REVISE THICKNESS OF CONC. SLAB AND WALKWAY



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
George K. Nishimura

MAINTENANCE OFFICE & SHOP BLD'G

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

FOUNDATION PLAN, GENERAL NOTES & DETAILS

MAUI DISTRICT BASEYARD PHASE II

KAHULUI MAUI HAWAII

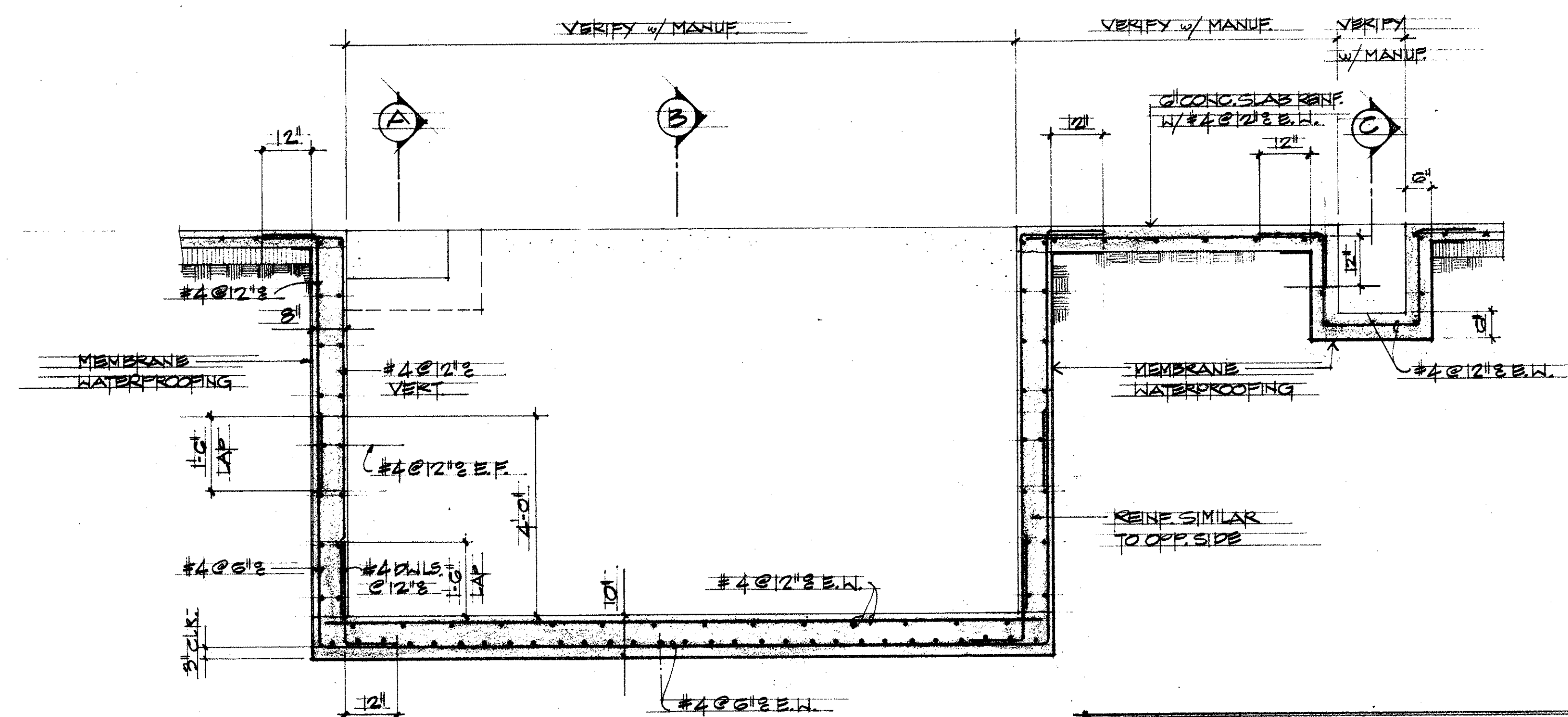
PROJ. NO. HWY. M-01-75

NISHIMURA & OKI ENGINEERS, INC. JAN. 1977

SHEET NO. S-1 OF 3 SHEETS

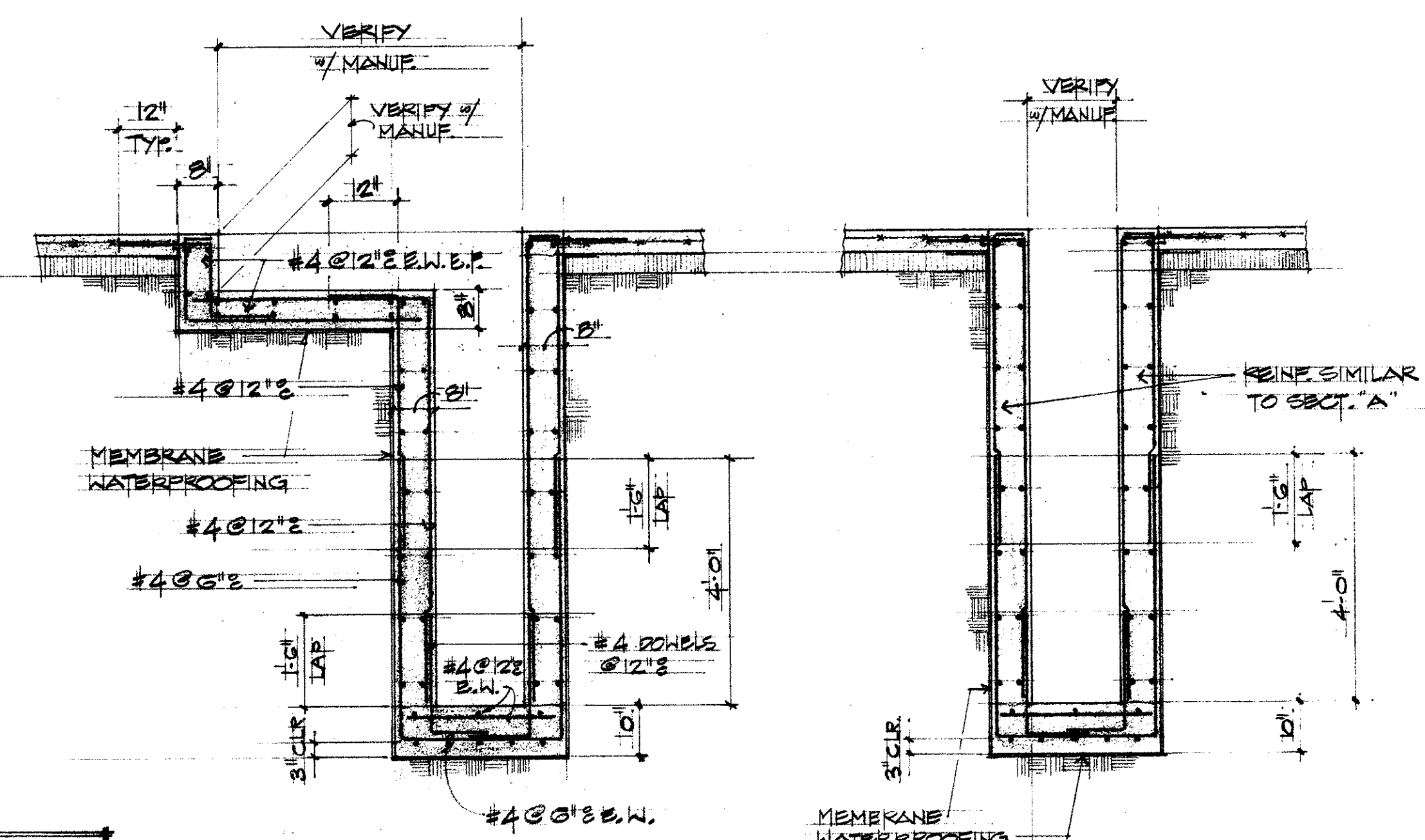
SURVEY PLOTTED BY	DATE
ORIGINAL DRAWN BY	
TRACED BY	
DESIGNED BY	
CHECKED BY	
NO.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-M-01-75	1979	205-1	32



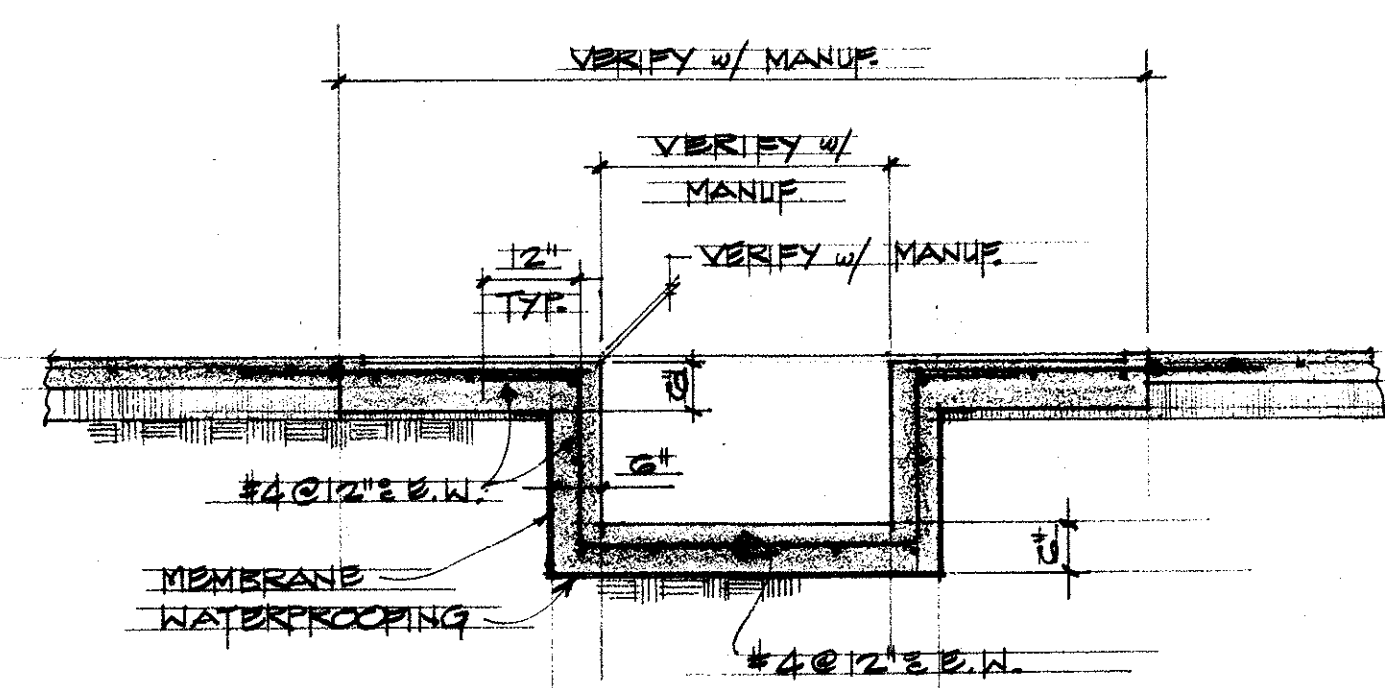
LONGITUDINAL SECTION
SCALE 1/2" = 1'-0"

NOTE:
CONTRACTOR SHALL VERIFY ALL LIFT PIT DIMENSIONS WITH MANUFACTURER.



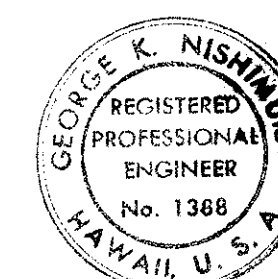
SECTION "A"
SCALE 1/2" = 1'-0"

SECTION "B"
SCALE 1/2" = 1'-0"



SECTION "C"
SCALE 1/2" = 1'-0"

LIFT PIT DETAILS **MAUI DISTRICT BASEYARD**

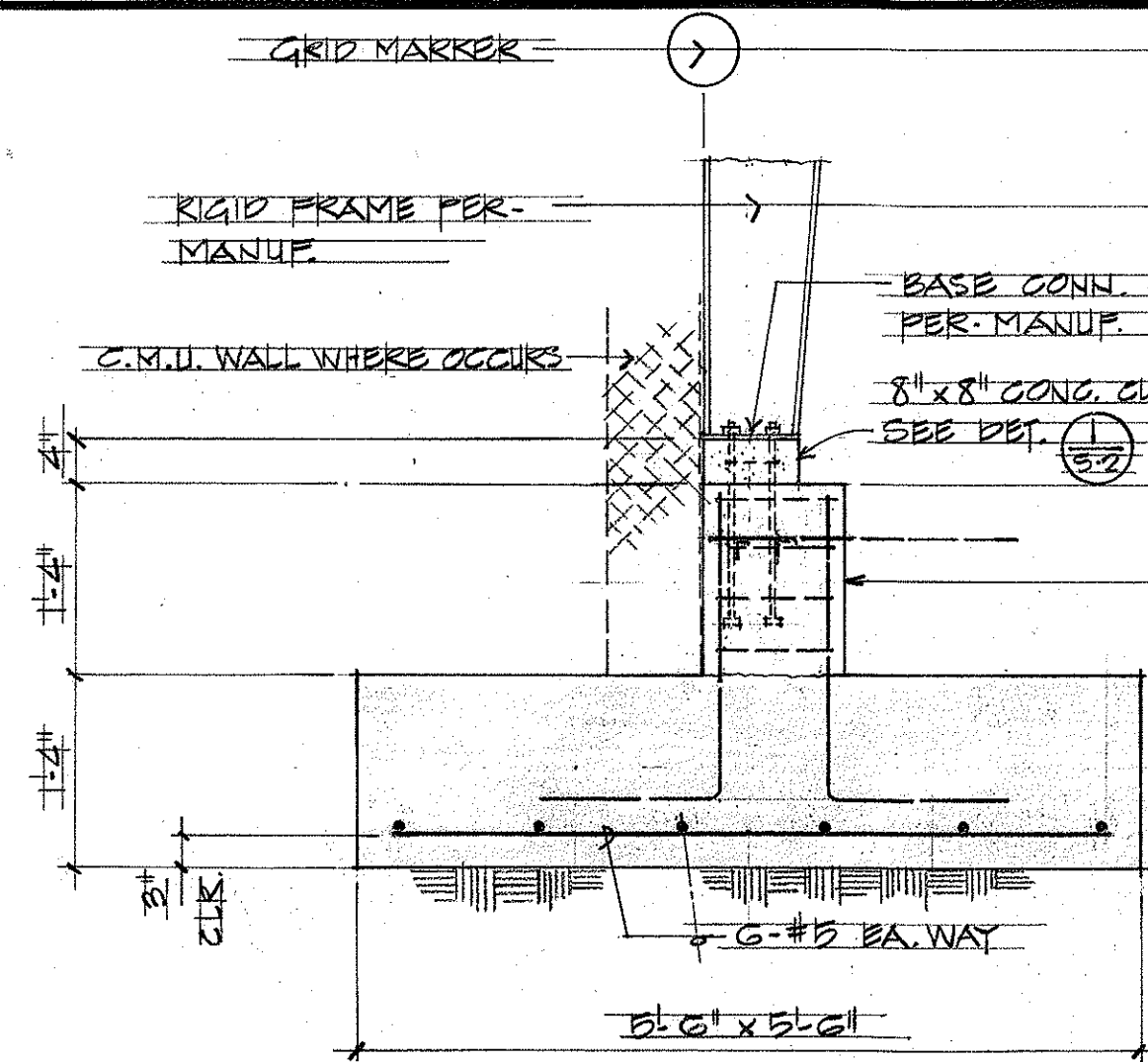


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George K. Nishimura

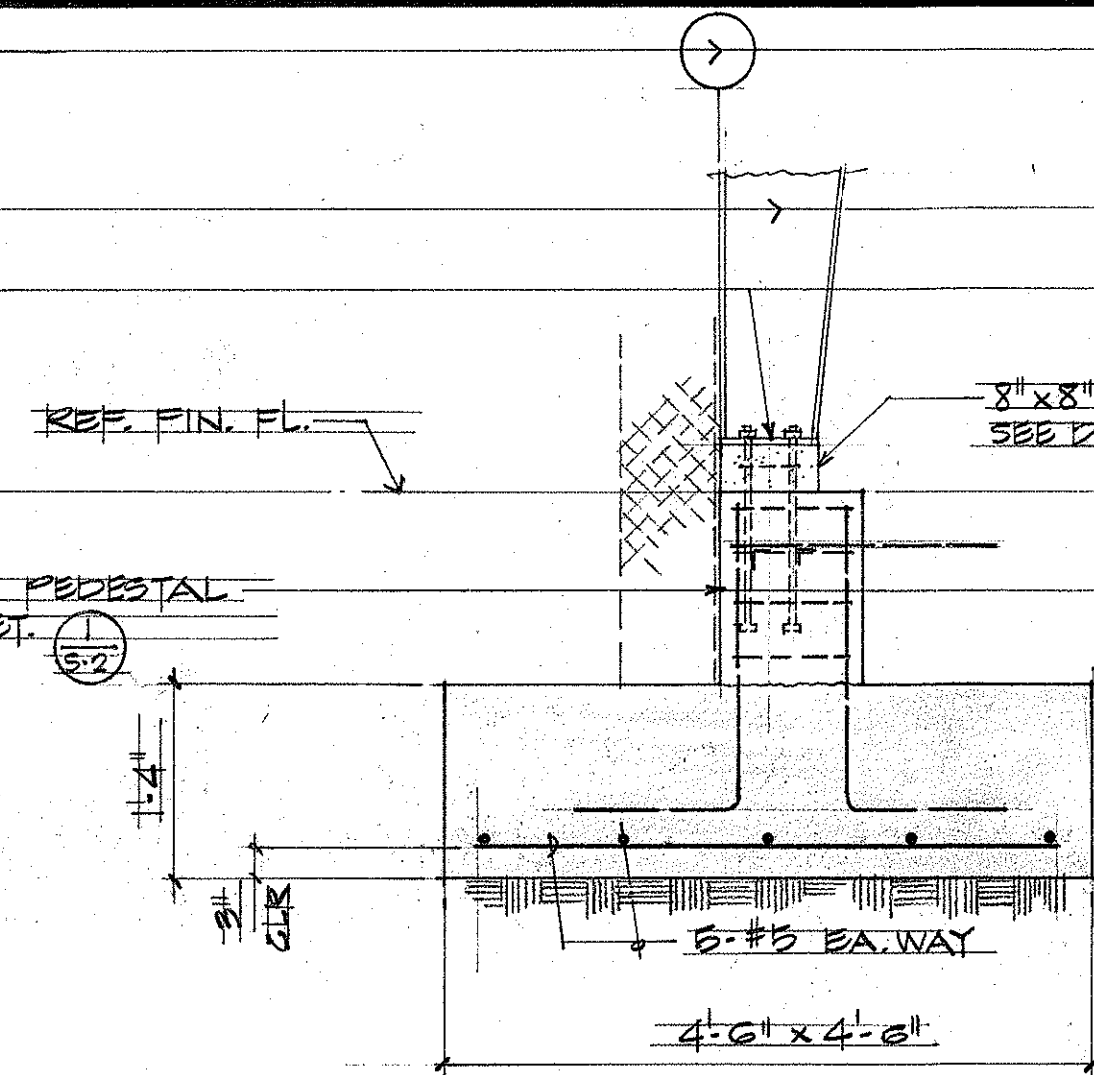
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION		
LIFT PIT DETAILS		
MAUI DISTRICT BASEYARD PHASE II		
KAHULUI	MAUI	HAWAII
PROJ. NO. HWY - M-01-75		
NISHIMURA & OKI ENGINEERS, INC. AUG, 1978		
SHEET NO. 5-1 OF 3 SHEETS		

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
ORIGINAL PLAN	
NO. 1	

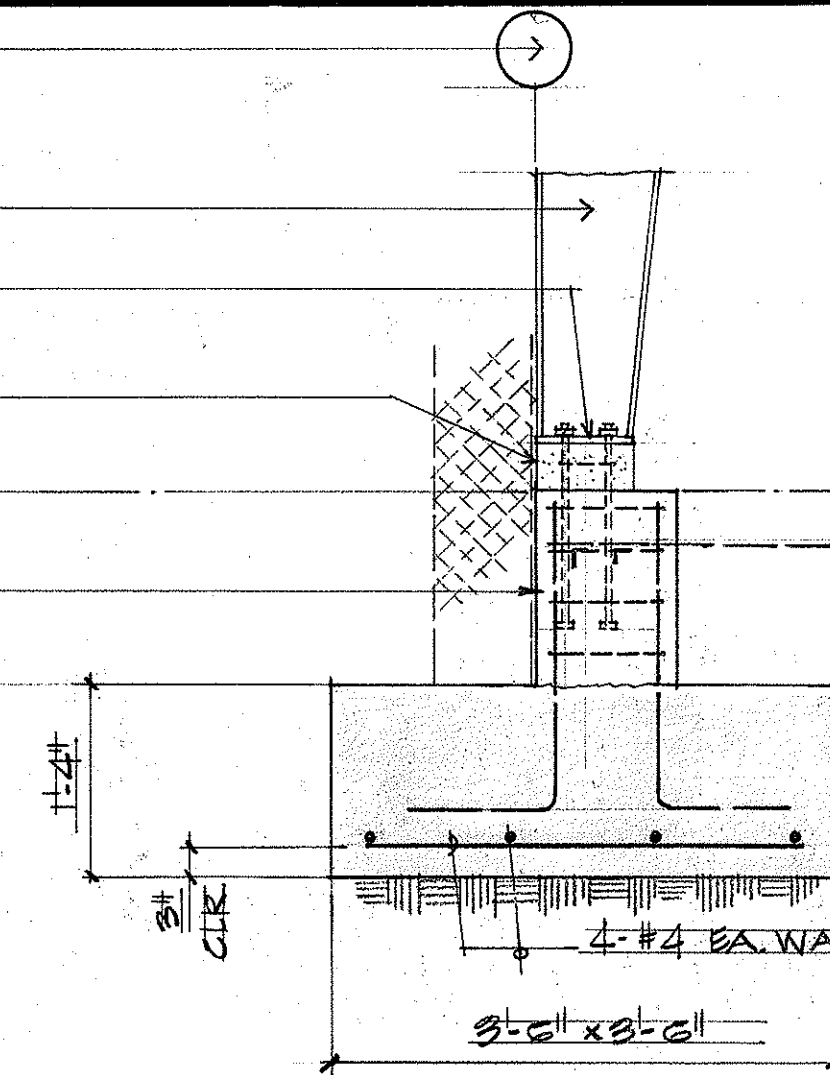
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-M-01-75	1977	21	32



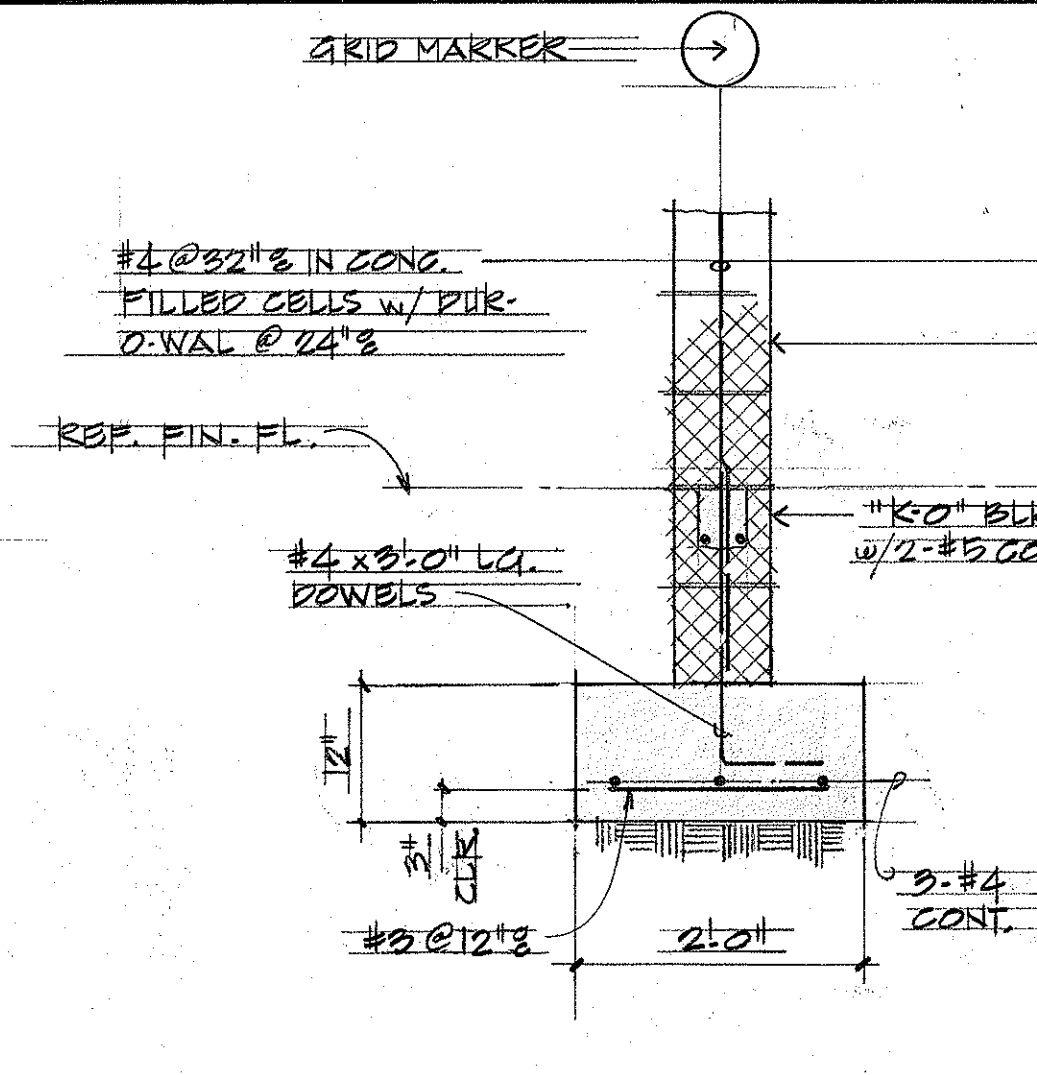
TYPICAL "F1" FTG. DET.
SCALE 3/4"=1'-0"



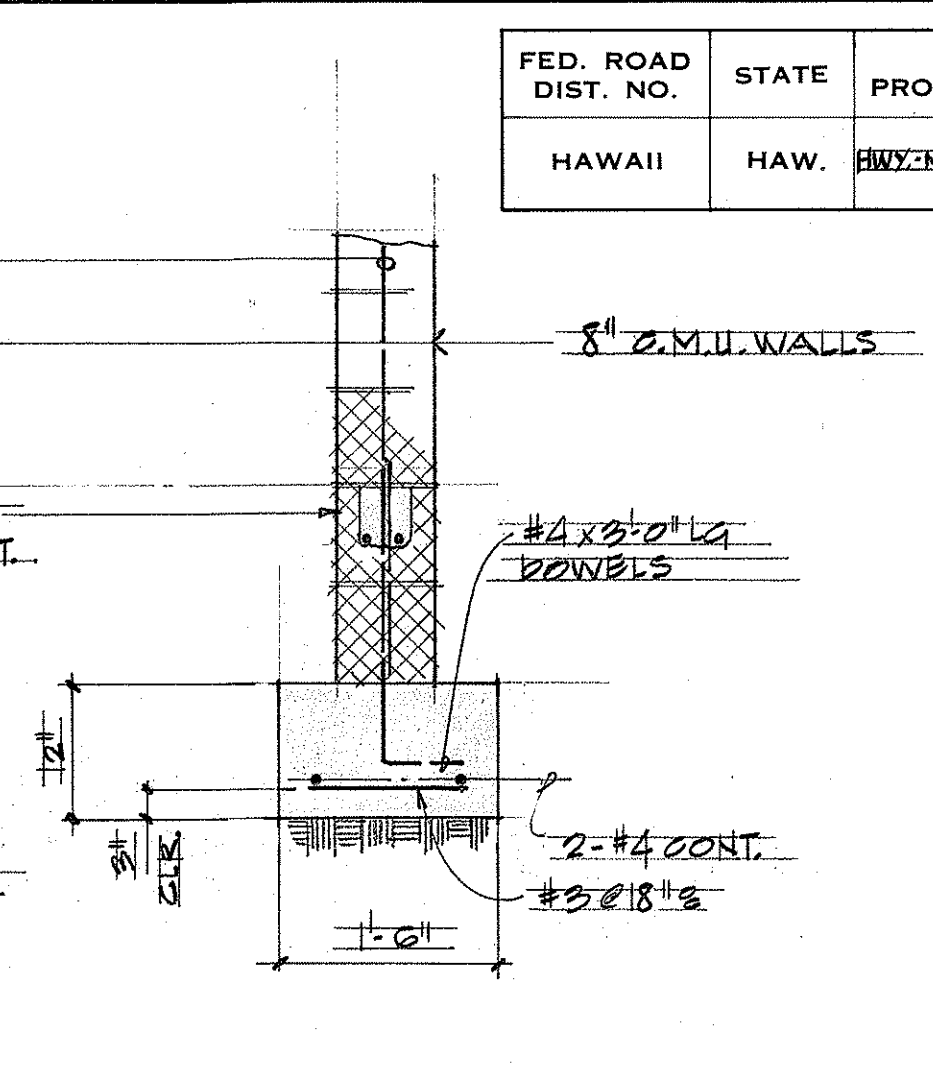
TYPICAL "F2" FTG. DET.
SCALE 3/4"=1'-0"



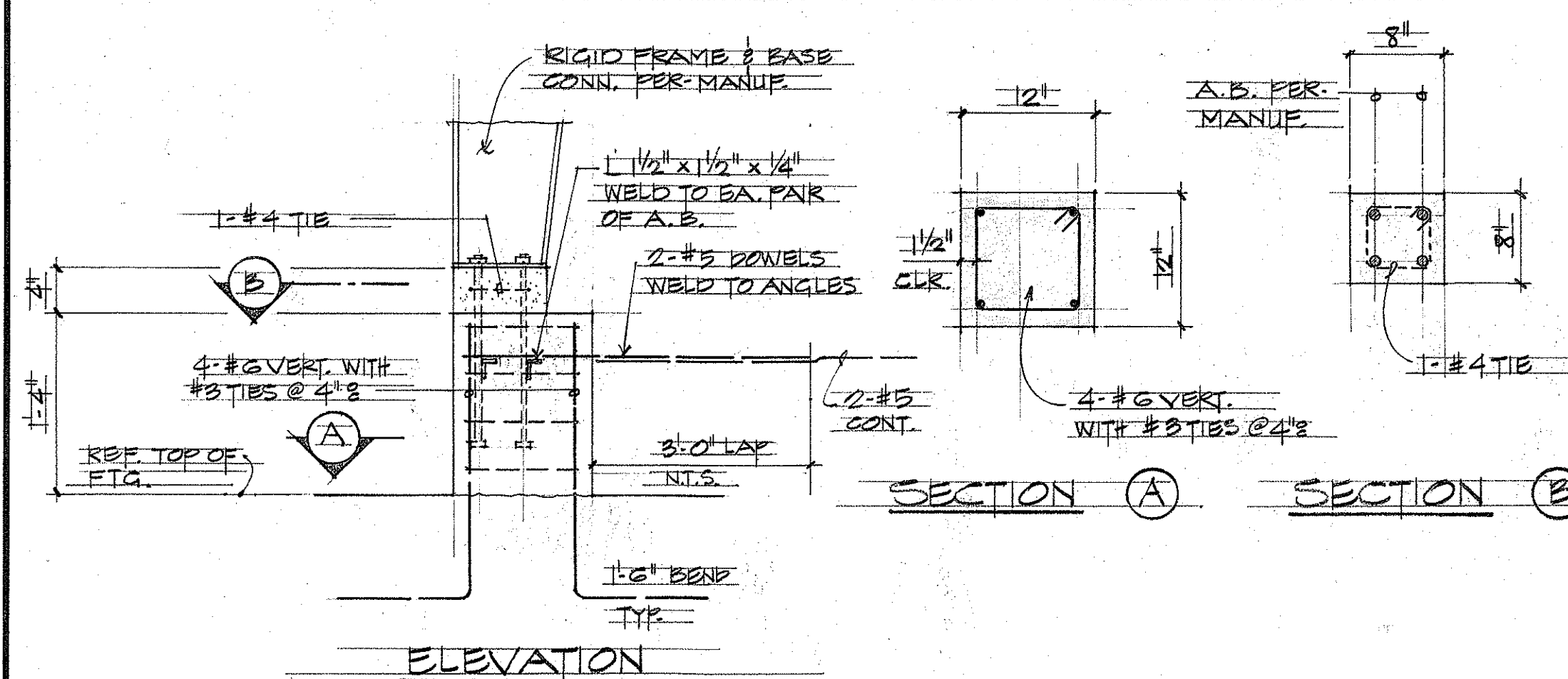
TYPICAL "F3" FTG. DET.
SCALE 3/4"=1'-0"



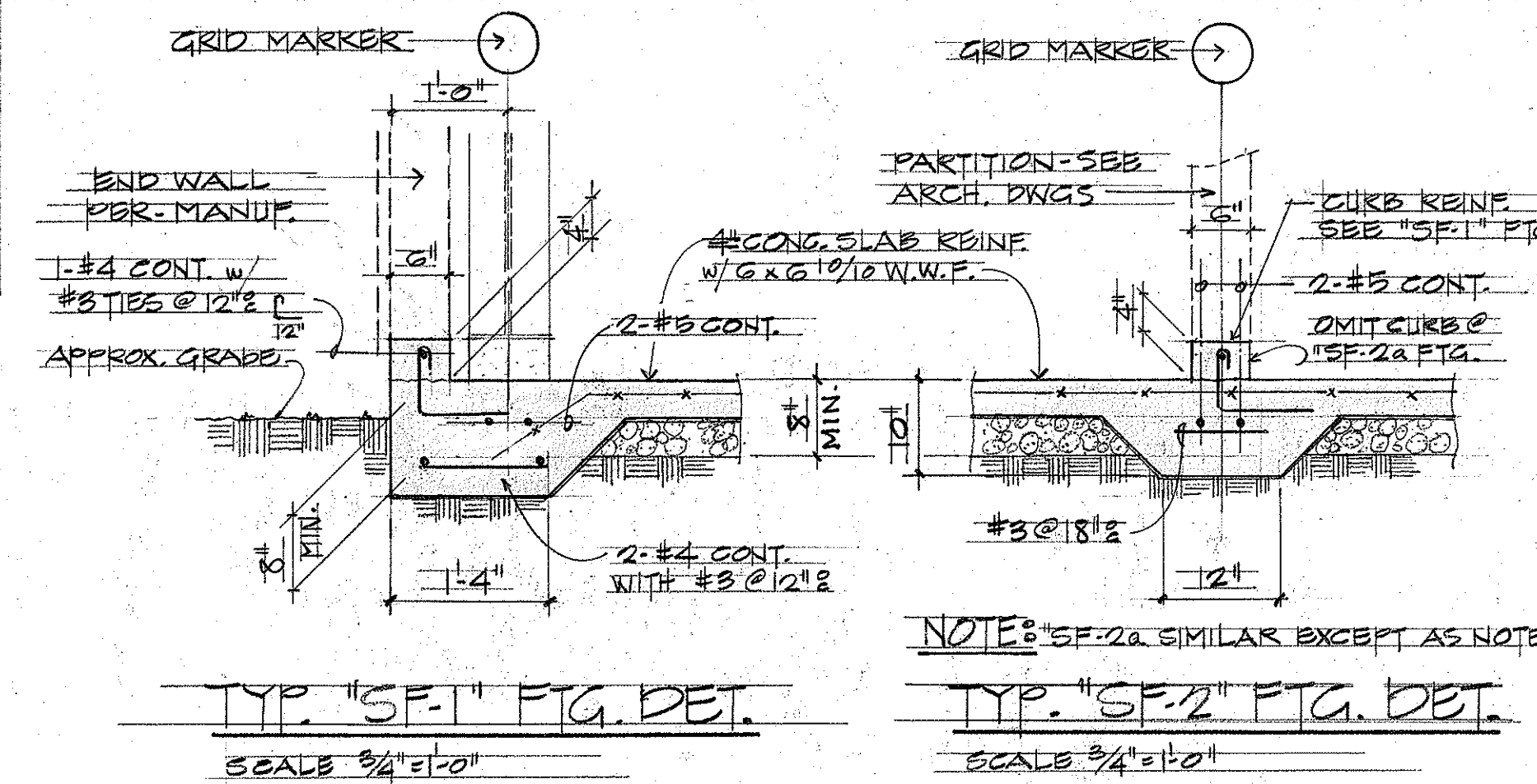
TYP. "CF1" FTG. DET.
SCALE 3/4"=1'-0"



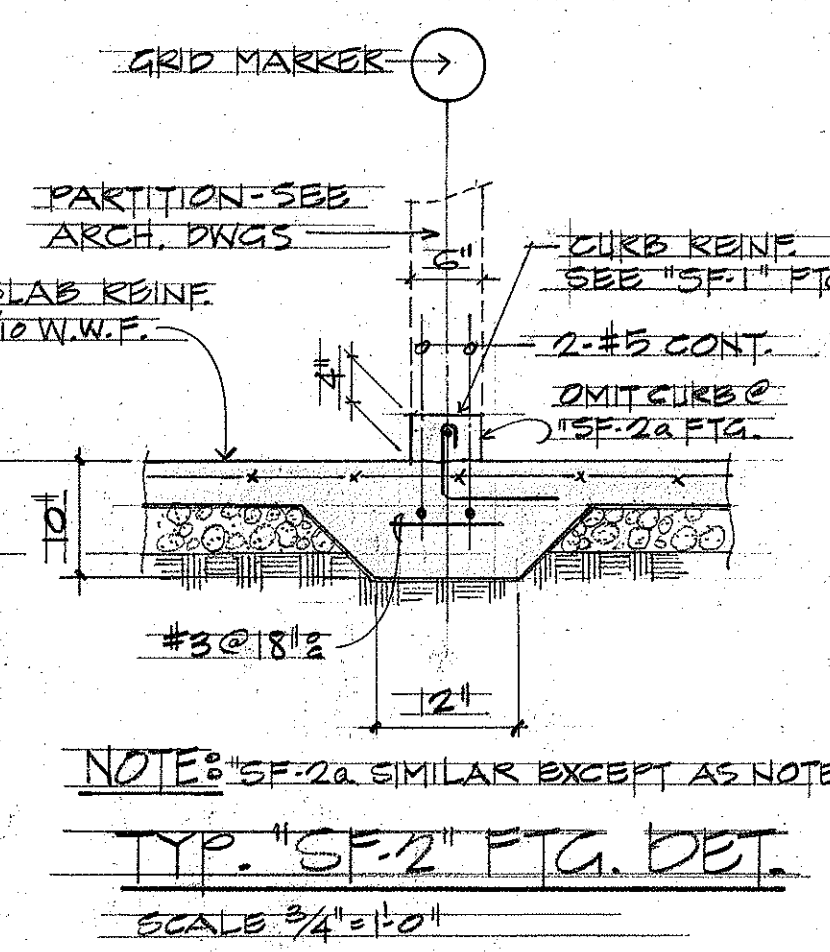
TYP. "CF2" FTG. DET.
SCALE 3/4"=1'-0"



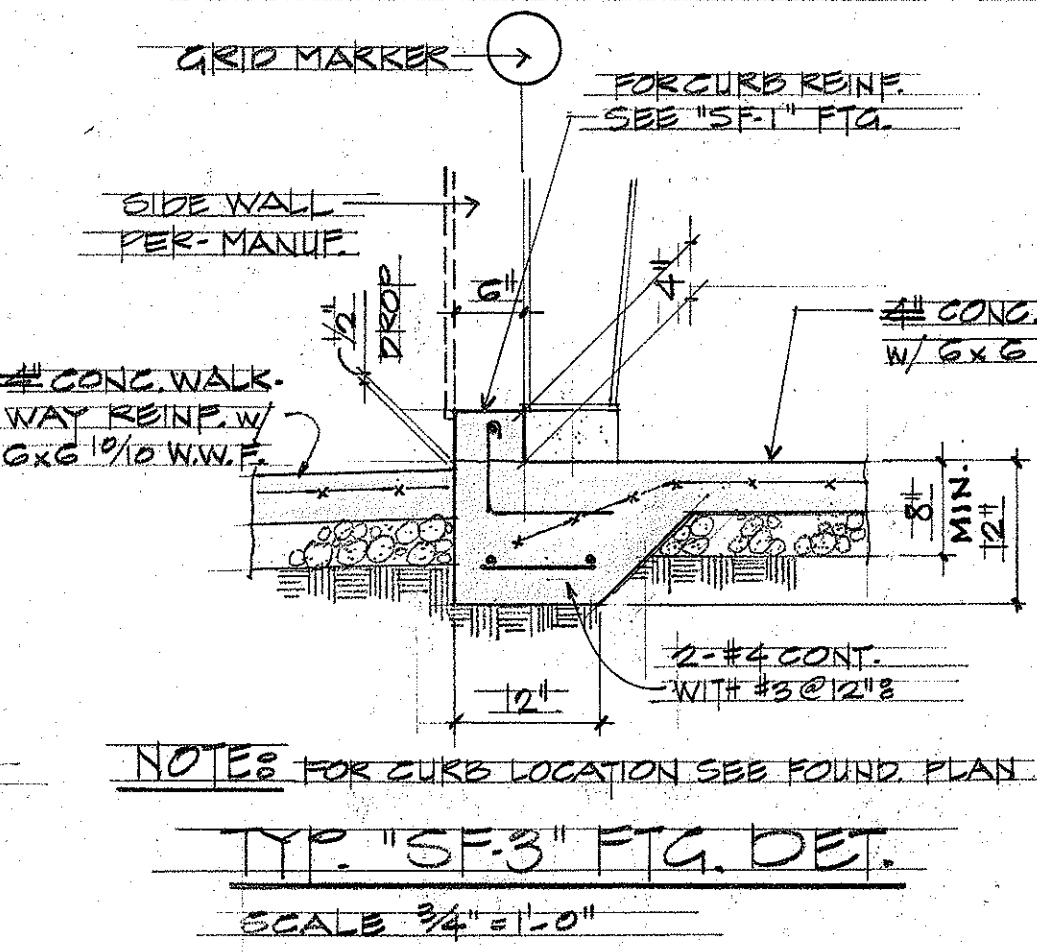
TYPICAL PEDESTAL DETAIL
SCALE 1"=1'-0"



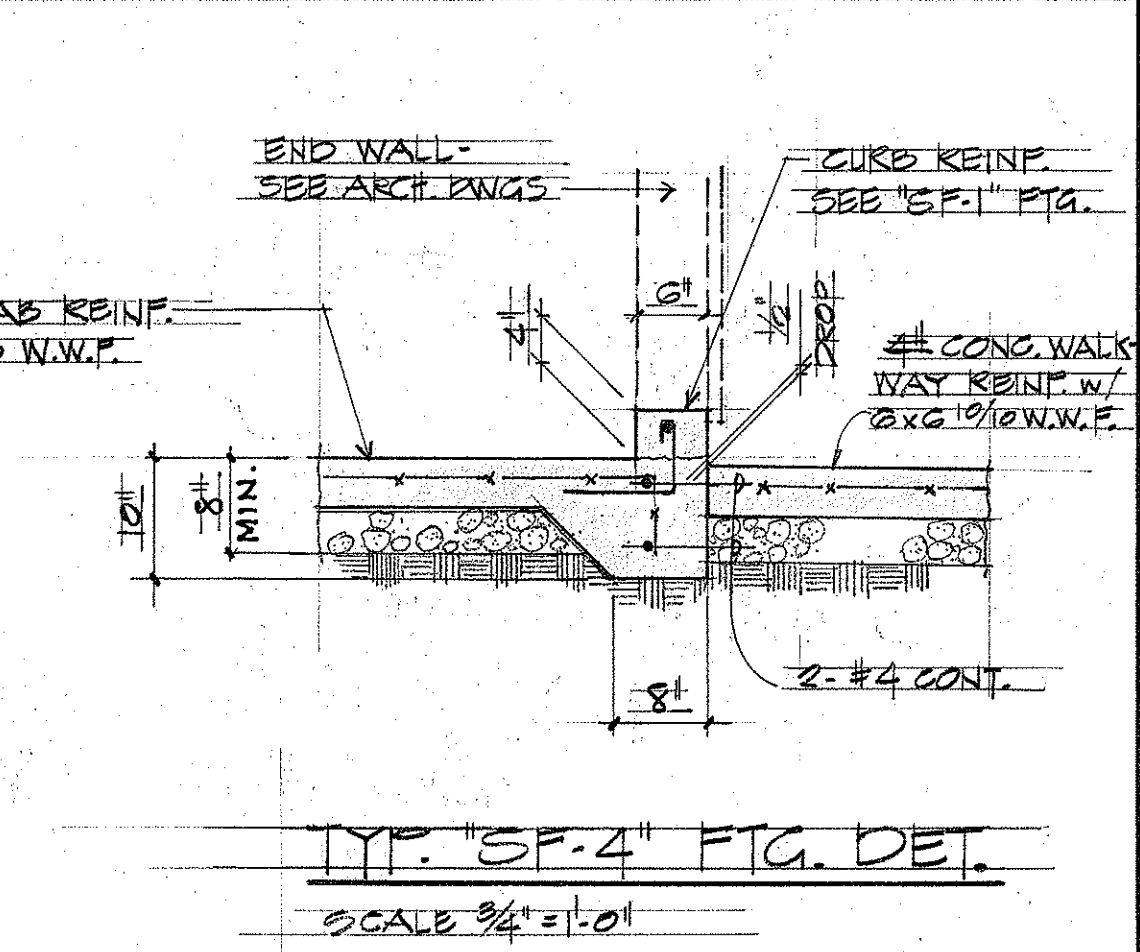
TYP. "SF1" FTG. DET.
SCALE 3/4"=1'-0"



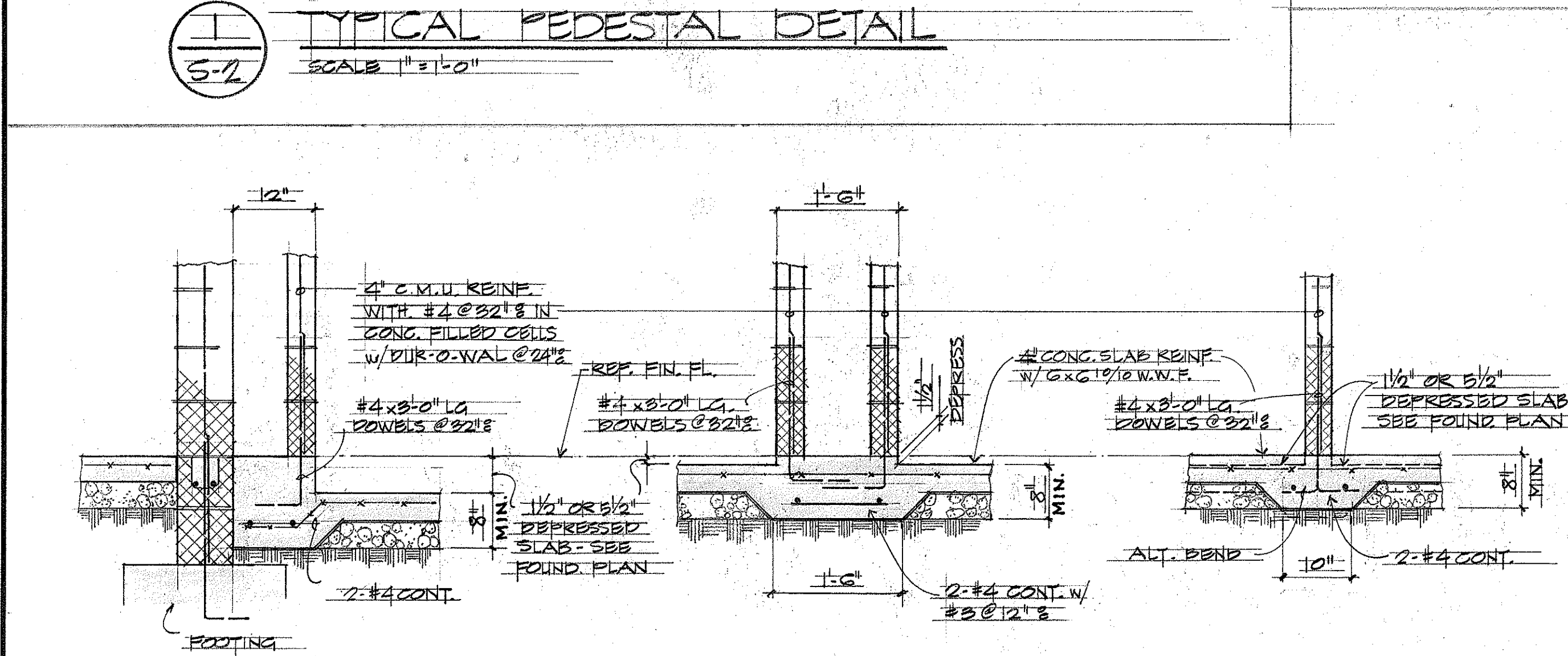
TYP. "SF2" FTG. DET.
SCALE 3/4"=1'-0"



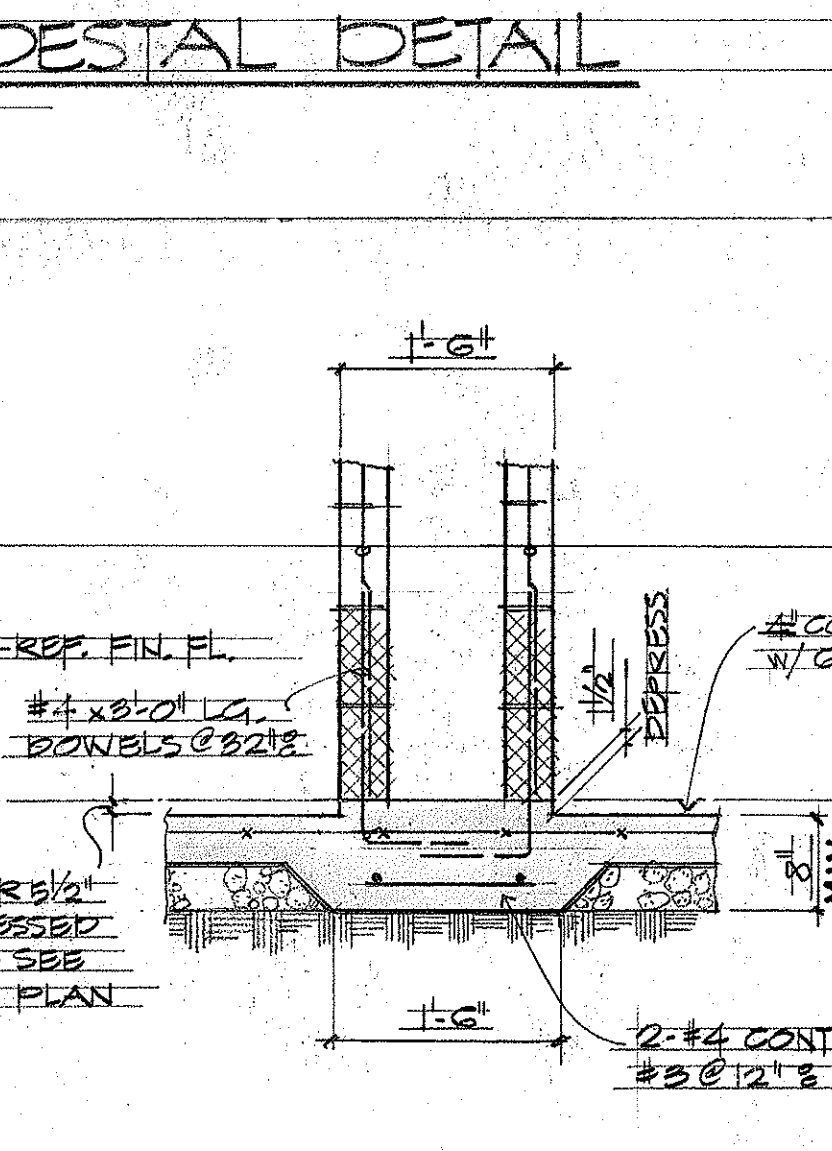
TYP. "SF3" FTG. DET.
SCALE 3/4"=1'-0"



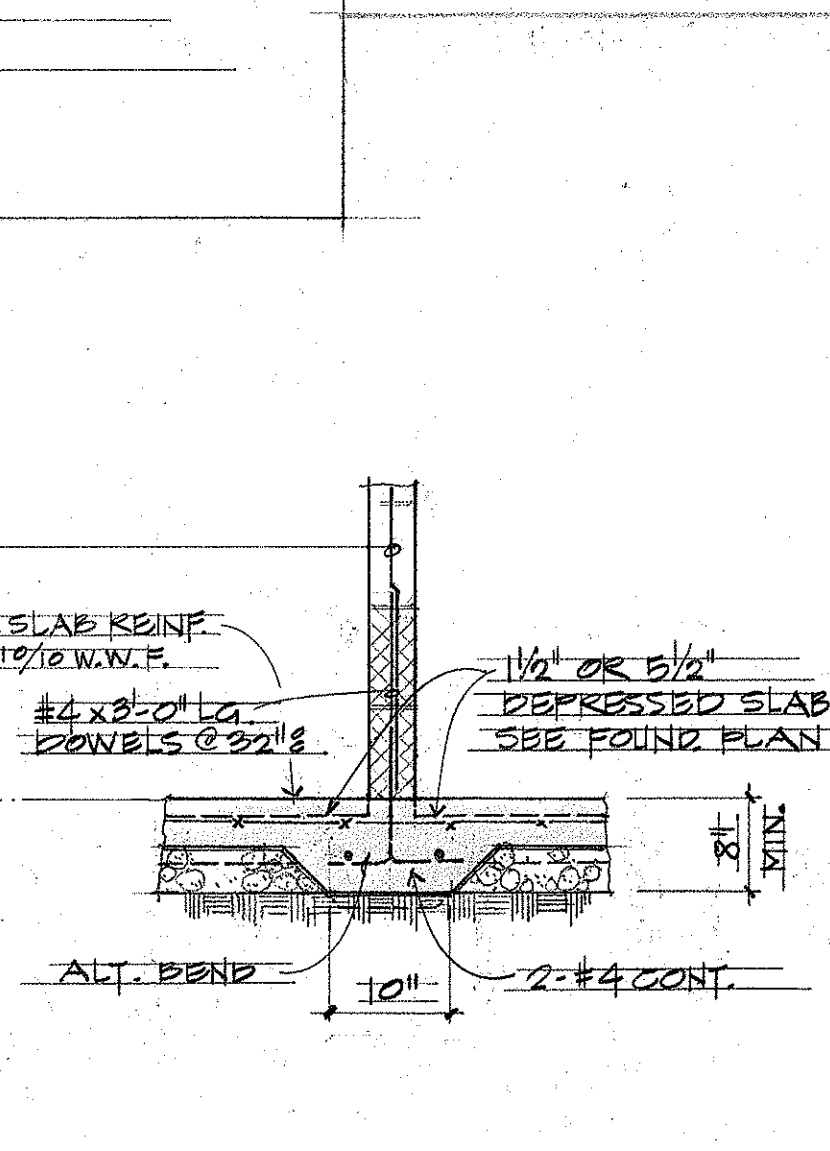
TYP. "SF4" FTG. DET.
SCALE 3/4"=1'-0"



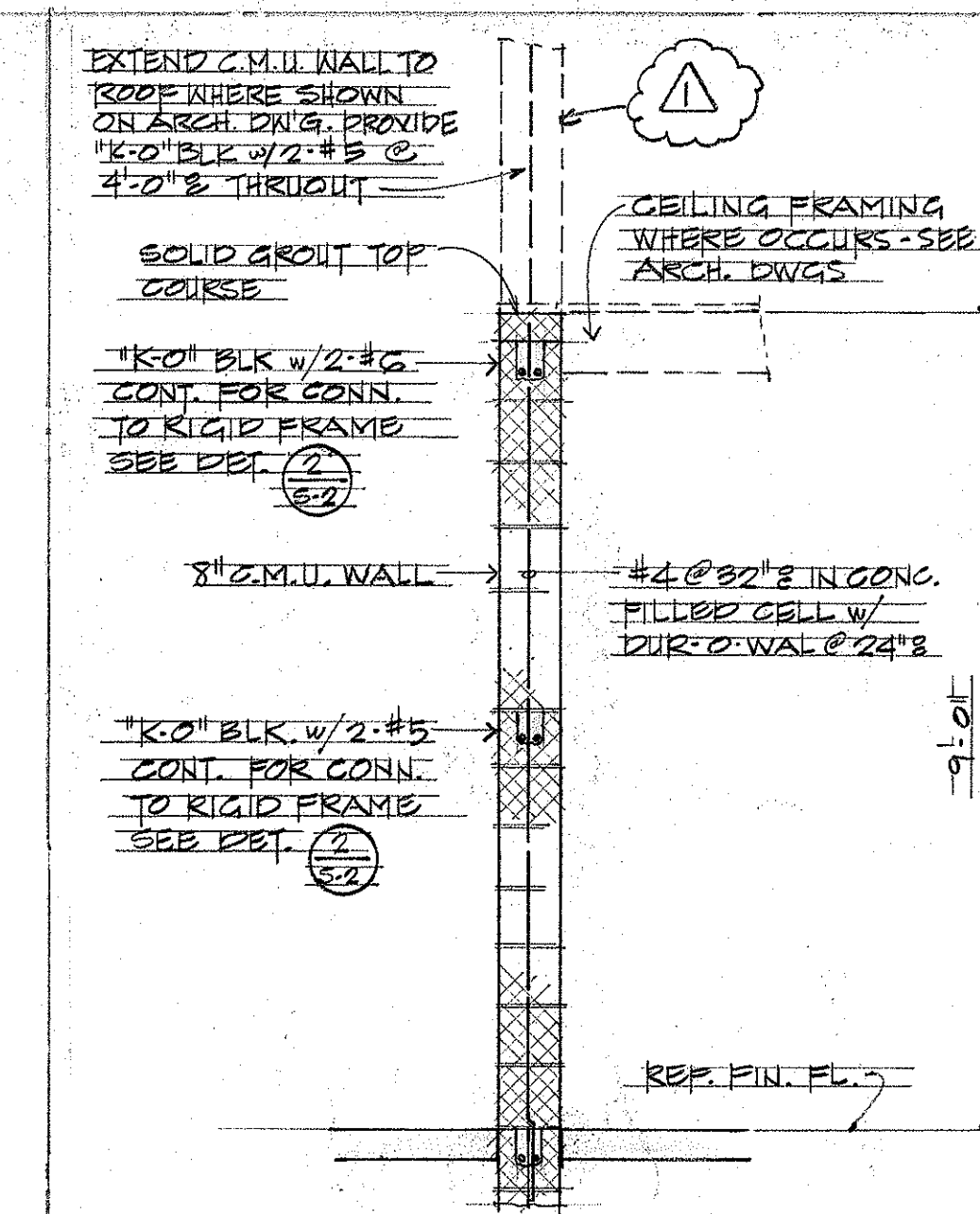
TYP. "SF5" FTG. DET.
SCALE 3/4"=1'-0"



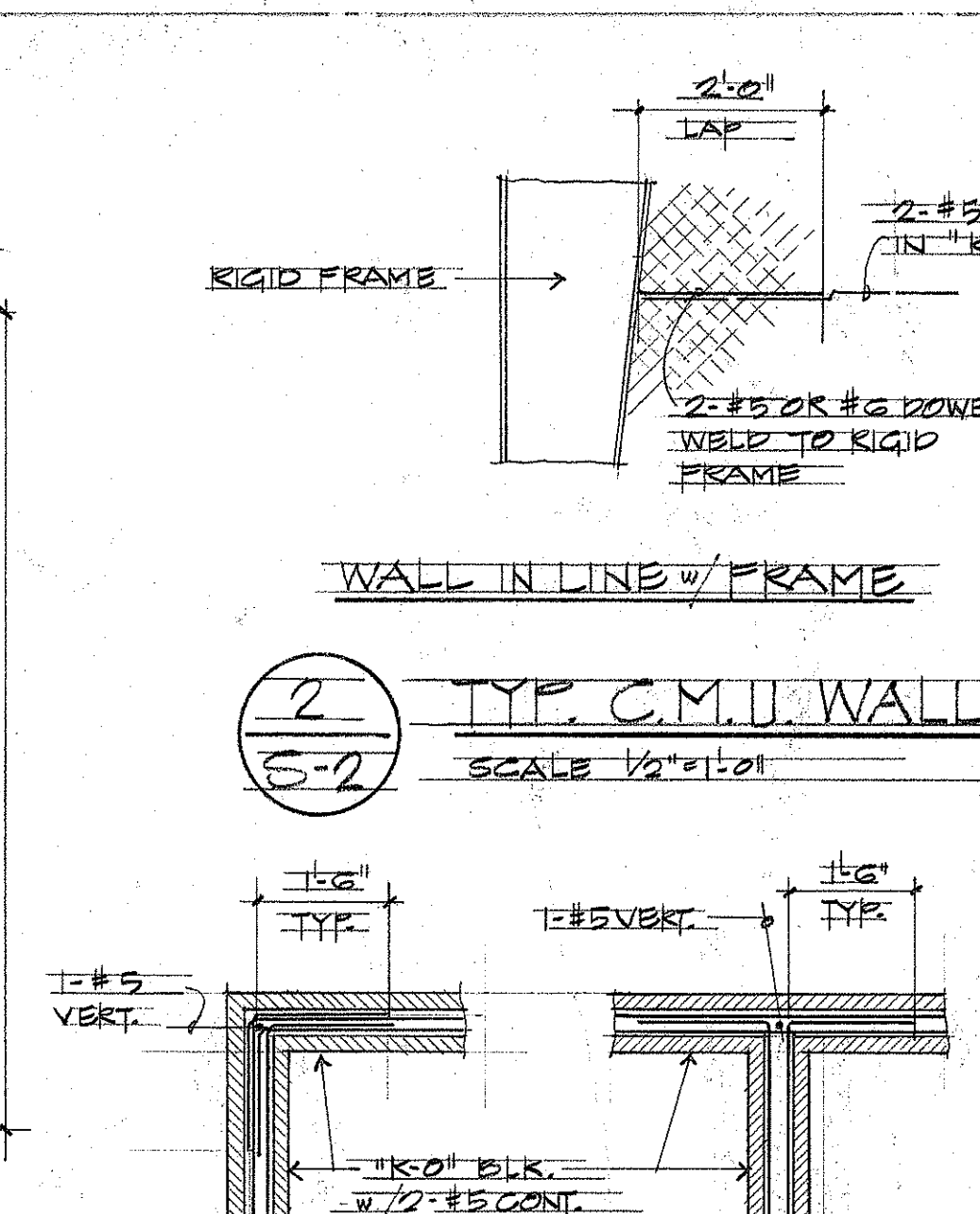
TYP. "SF6" FTG. DET.
SCALE 3/4"=1'-0"



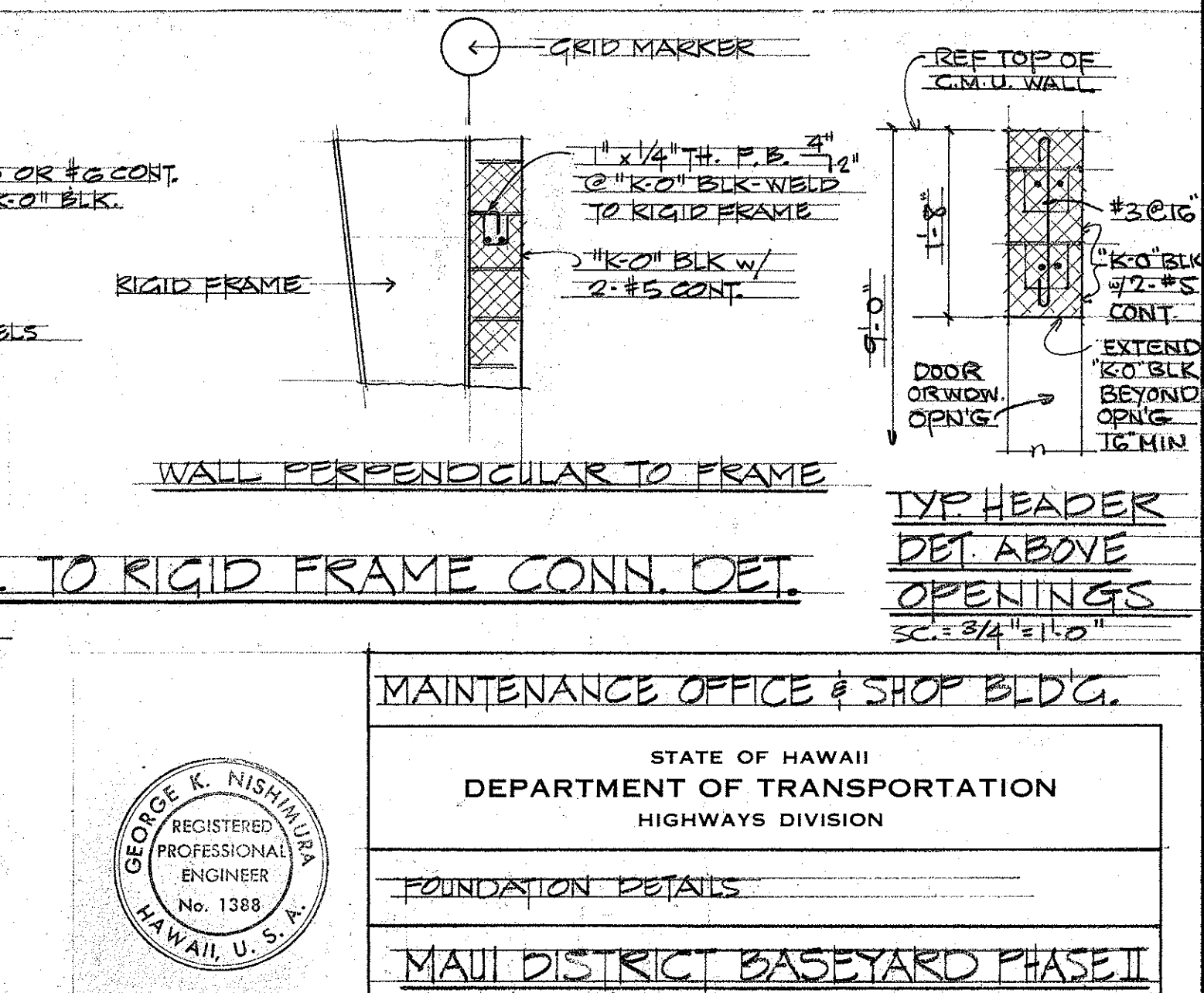
TYP. "SF7" FTG. DET.
SCALE 3/4"=1'-0"



TYP. 8" C.M.U. WALL DETAIL
SCALE 1/2"=1'-0"



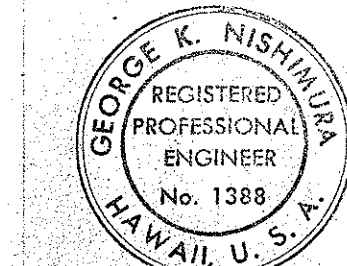
TYP. C.M.U. WALL TO RIGID FRAME CONN. DET.
SCALE 1/2"=1'-0"



TYP. HEADER DET. ABOVE OPENINGS
SCALE 3/4"=1'-0"

ORIGINAL PLAN	DATE
DRAWN BY	
TRACED BY	
QUANTITIES BY	
CHECKED BY	
NO.	

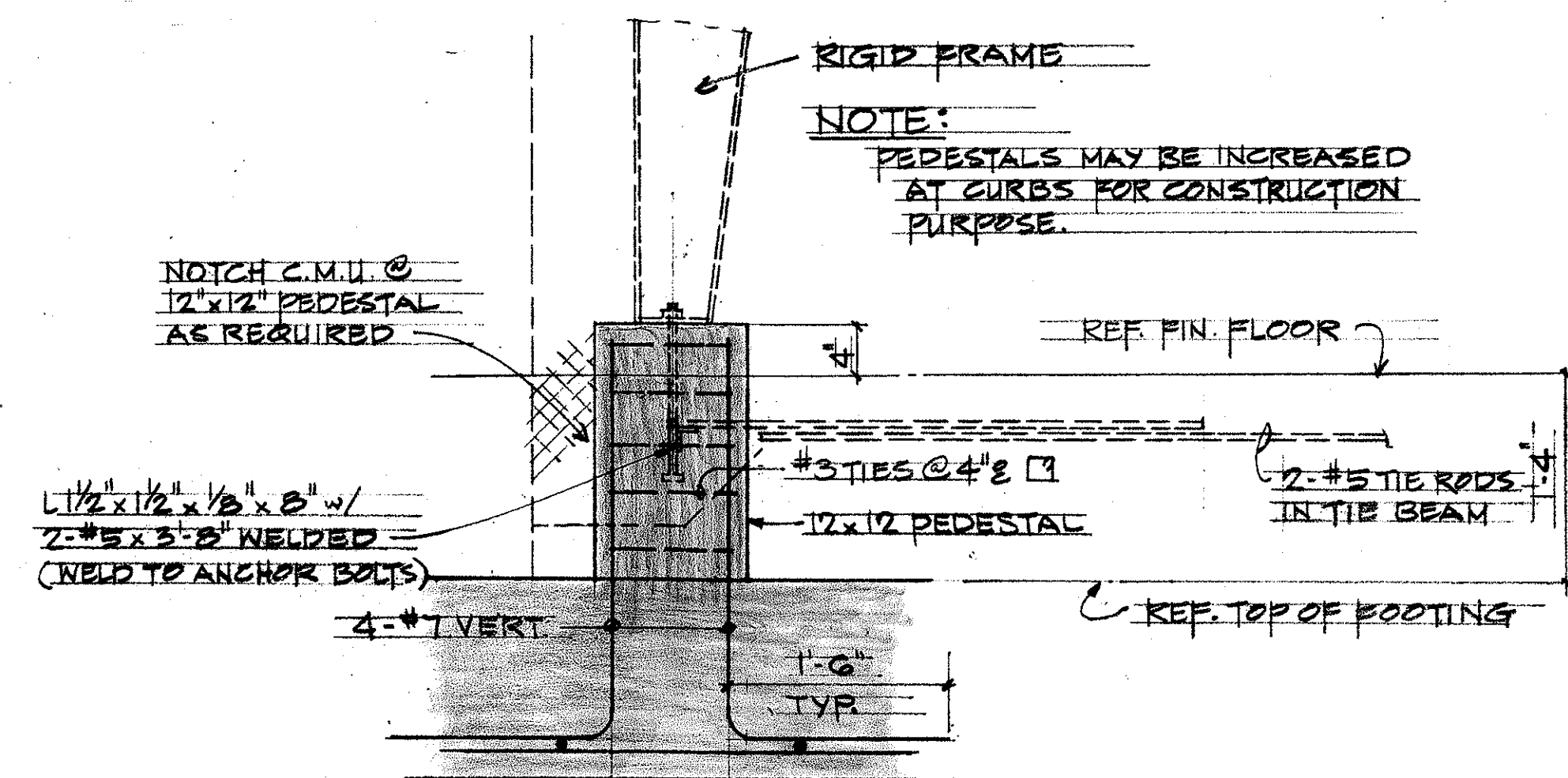
NO.	DATE	REVISION
1	3-30-78	MOVE C.M.U. WALL OFF FRAME @ GRID E & EXTEND TO ROOF



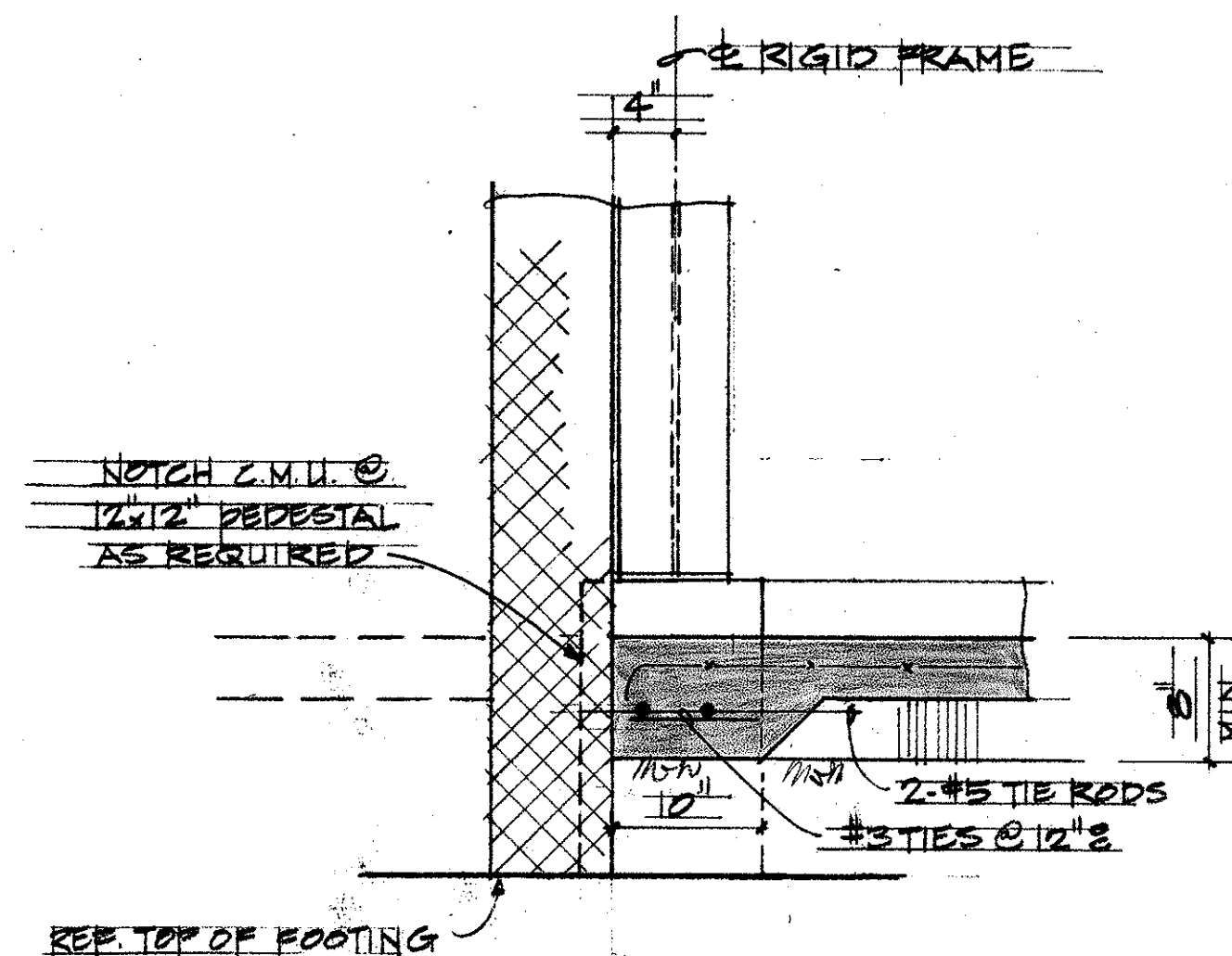
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MAINTENANCE OFFICE & SHOP BLDG.		
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION		
FOUNDATION DETAILS		
MAUI DISTRICT BASEYARD PHASE II		
KAHULUI	MAUI	HAWAII
PROJ. NO. HWY. M-01-75		
NISHIMURA & OKI ENGINEERS, INC.		
JAN 1977		
SHEET No. 5-2 OF 3 SHEETS		

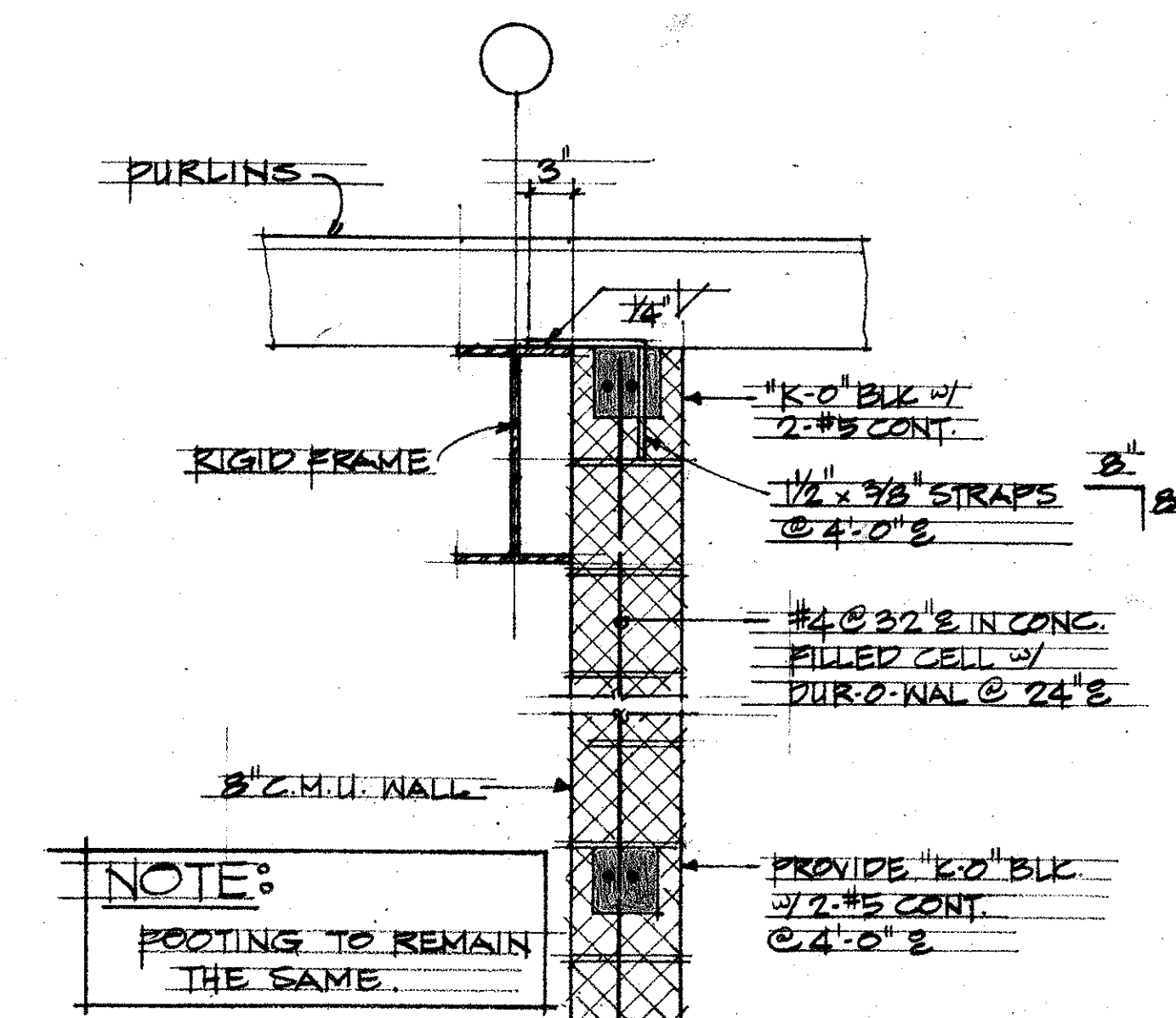
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-M-01-75	1977	21RS-1	32



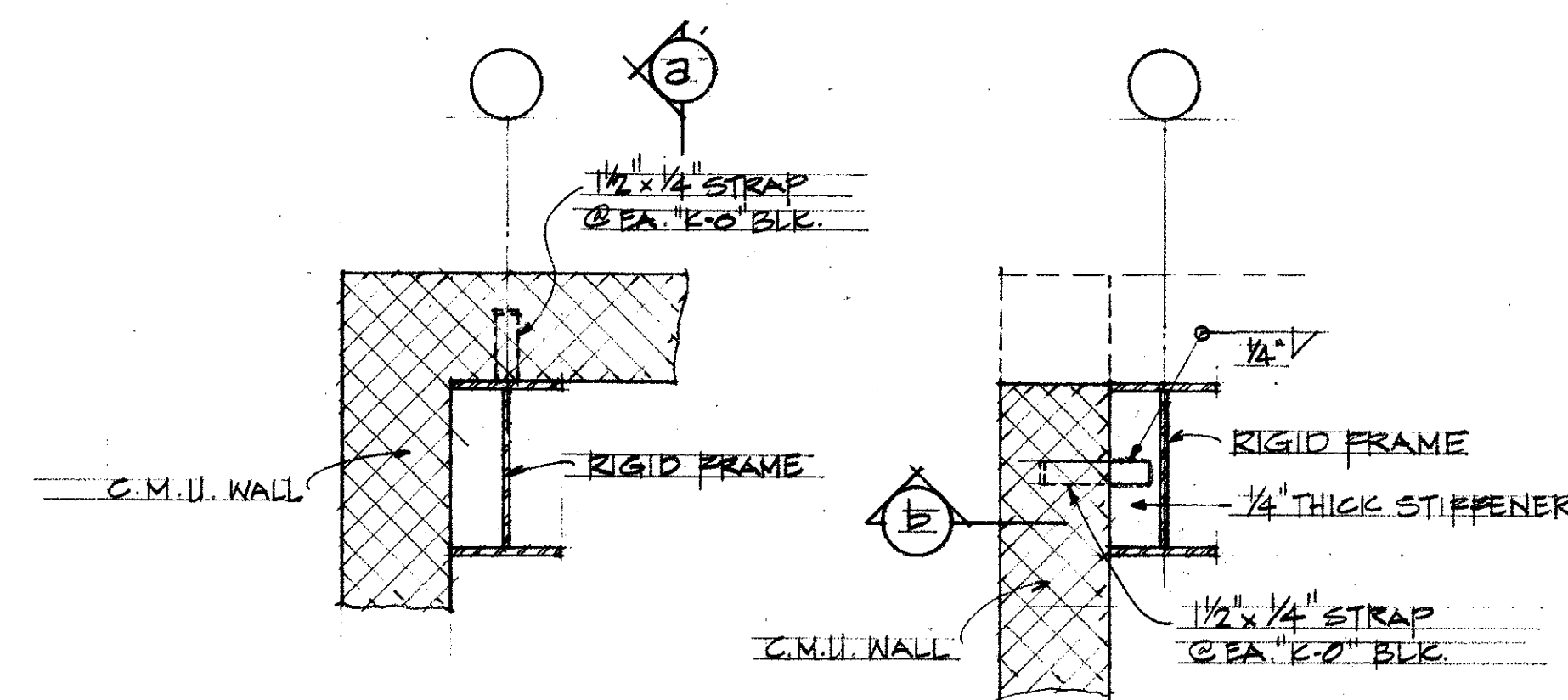
TYPICAL PEDESTAL DETAIL
SCALE 1"=1'-0"



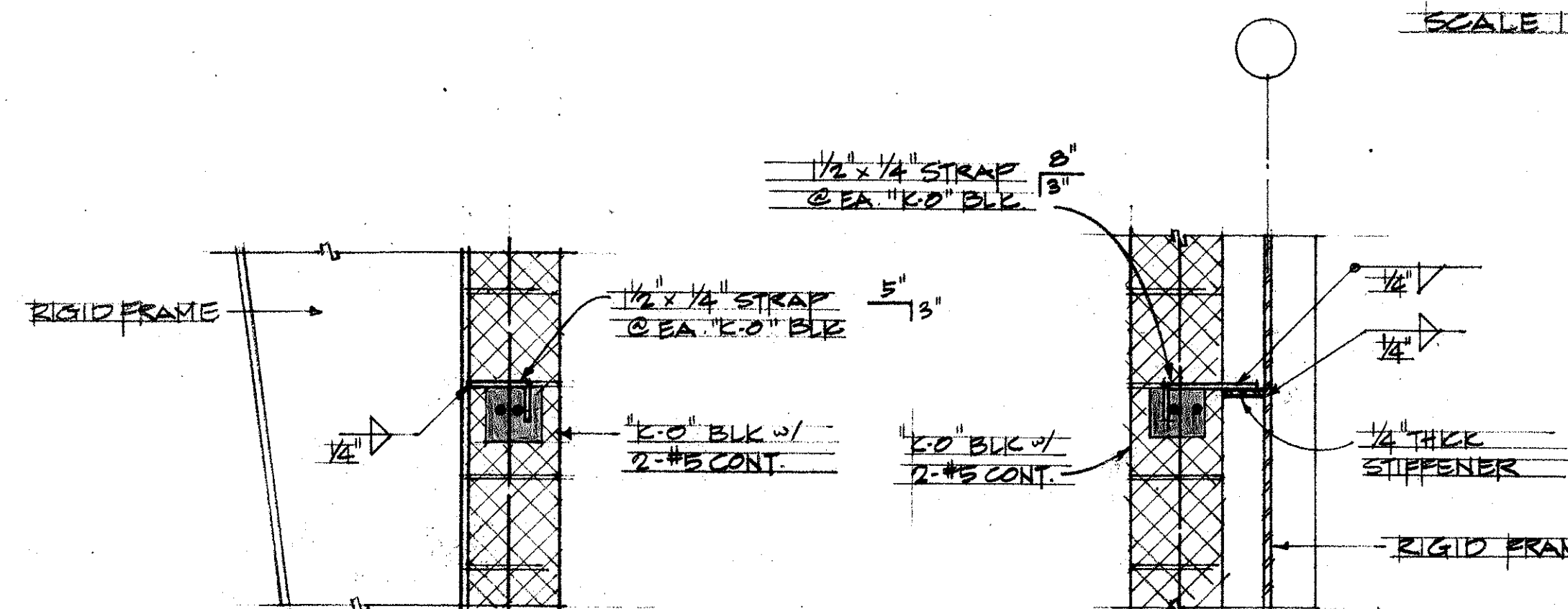
TYPICAL TIE BEAM DETAIL
SCALE 1"=1'-0"



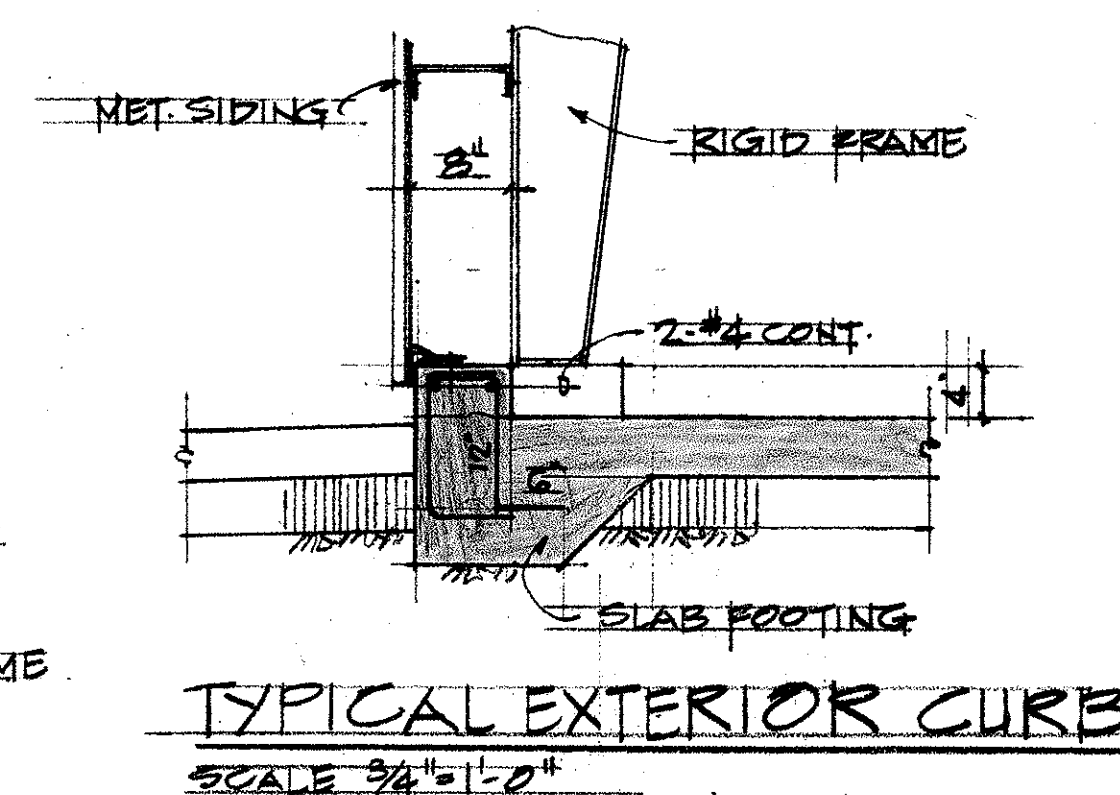
TYPICAL DETAIL @ FULL HT. WALL
SCALE 1"=1'-0"



PLAN - C.M.U. WALL TO FRAME CONNECTION
SCALE 1"=1'-0"



SECTION A
SECTION B
SECTIONS - C.M.U. WALL TO FRAME CONNECTION
SCALE 1"=1'-0"



TYPICAL EXTERIOR CURB
SCALE 3/4"=1'-0"

MARCH 10, 1978
NISHIMURA & OKI ENGINEERS, INC.
Structural Engineers

TYPICAL ADJUSTMENTS TO MAUI DISTRICT BASEYARD PHASE II

MAINTENANCE OFFICE & SHOP BUILDING
REPAIR SHOP BUILDING

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
DESIGNED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

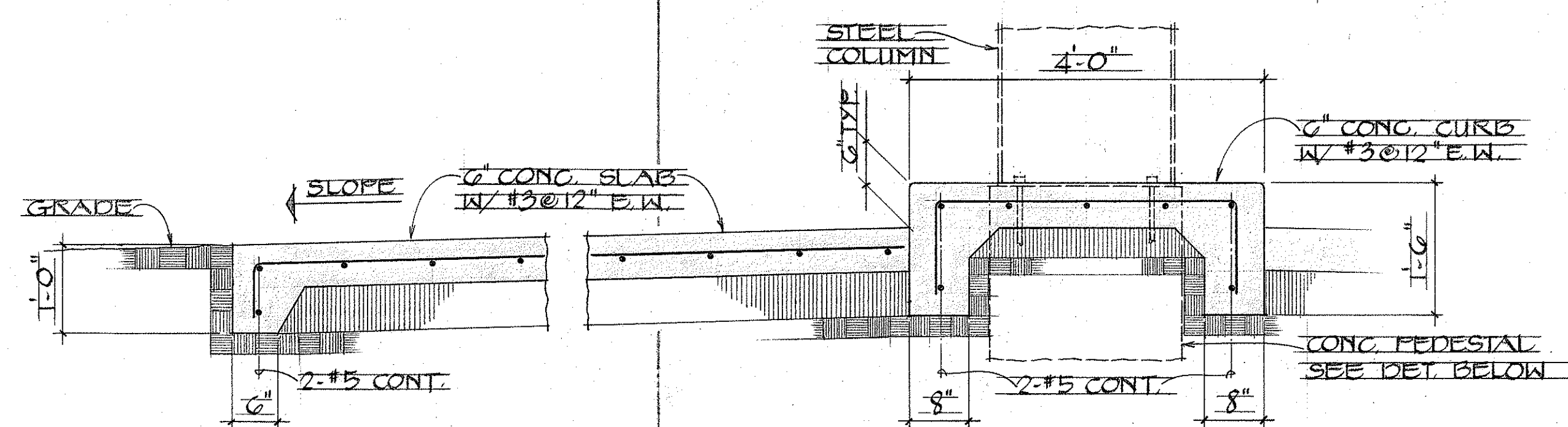
MAINTENANCE OFFICE & SHOP BLD'G.	
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
TYPICAL DETAILS OF RELOCATED CMU WALLS	
MAUI DISTRICT BASEYARD PHASE II	
KAHULUI	MAUI HAWAII
PROJ. NO. HWY.-M-01-75	
NISHIMURA & OKI ENGINEERS, INC. MAY, 1978	
SHEET NO. 5-2A OF 3 SHEETS	

Hand-drawn floor plan of a rectangular room. The overall dimensions are 44'-0" wide by 26'-0" deep. The plan shows a central rectangular area with a dashed border, likely representing a concrete slab. Key features include:

- Dimensions:**
 - Overall width: 44'-0"
 - Overall depth: 26'-0"
 - Top wall: 28'-0" (left section), 4'-0" (right section), 12'-0" (rightmost section)
 - Bottom wall: 10'-0" (left section), 18'-0" (middle section), 4'-0" (rightmost section)
 - Right wall: 6'-0" (top section), 4'-0" (middle section)
- Structural Details:**
 - 6" CONC SLAB W/ #3 @ 12" E.W.** (indicated by a curved arrow pointing to the dashed border)
 - 6" HIGH CURBS** (indicated by a curved arrow pointing to the dashed border)
 - Windows:** Two rectangular windows are shown on the right wall, each labeled "F-I".
 - Doors:** Two doors are shown on the top wall, each labeled "S-3".
 - Other Features:** A door labeled "S-3" is shown on the left wall. A door labeled "S-3" is shown on the bottom wall. A door labeled "S-3" is shown on the right wall.

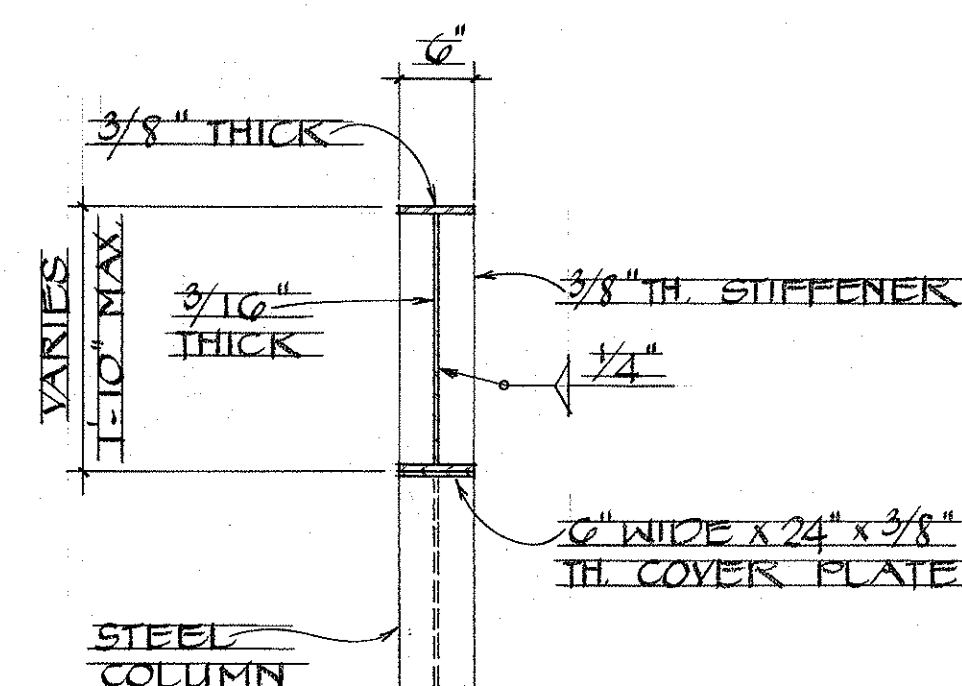
Architectural floor plan of a rectangular building. The overall dimensions are 28'-0" wide by 48'-0" deep. The plan is divided into a central rectangular area and four corner sections. The central area is 14'-0" wide and 18'-0" deep. The corner sections are 4'-0" wide and 4'-0" deep. The central area is further divided into a central rectangular area (12'-0" wide by 12'-0" deep) and four corner sections (4'-0" wide by 4'-0" deep). The central area is labeled "RIDGE" and "PURLINS". The corner sections are labeled "C". The structural details include "C 8 x 13.75" beams and "11' 12" SLOPE". The plan also shows "14'-0" and "18'-0" dimensions for the central area and "4'-0" dimensions for the corner sections.

SECTION
SCALE 3/4" = 1'-0"

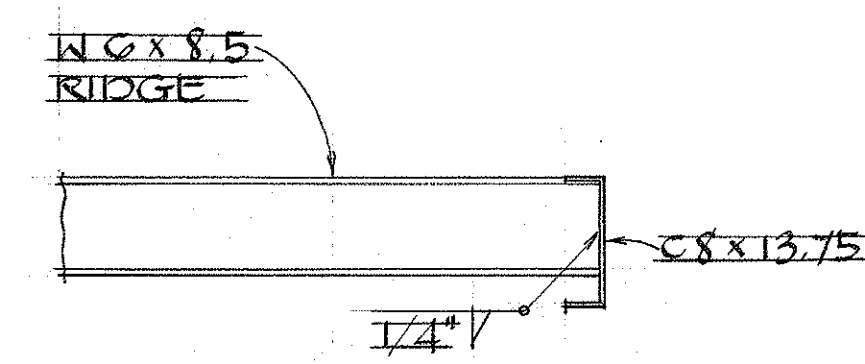


A
SECTION
5-3
SCALE 3/4" = 1'-0"

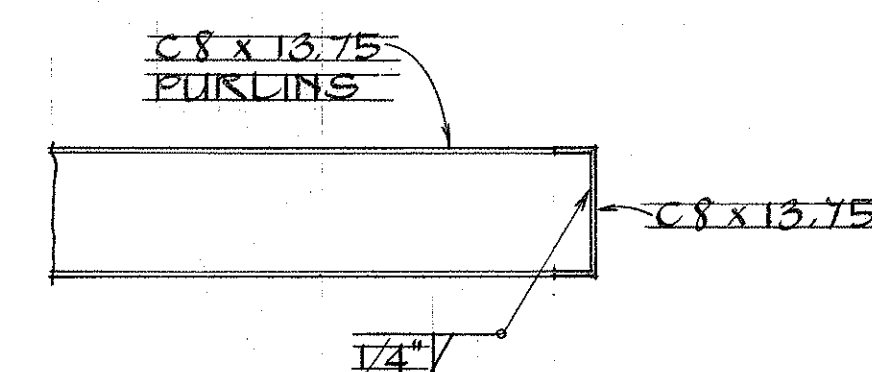
13 SECTION
S-3 SCALE: 3/4" = 1'-0"



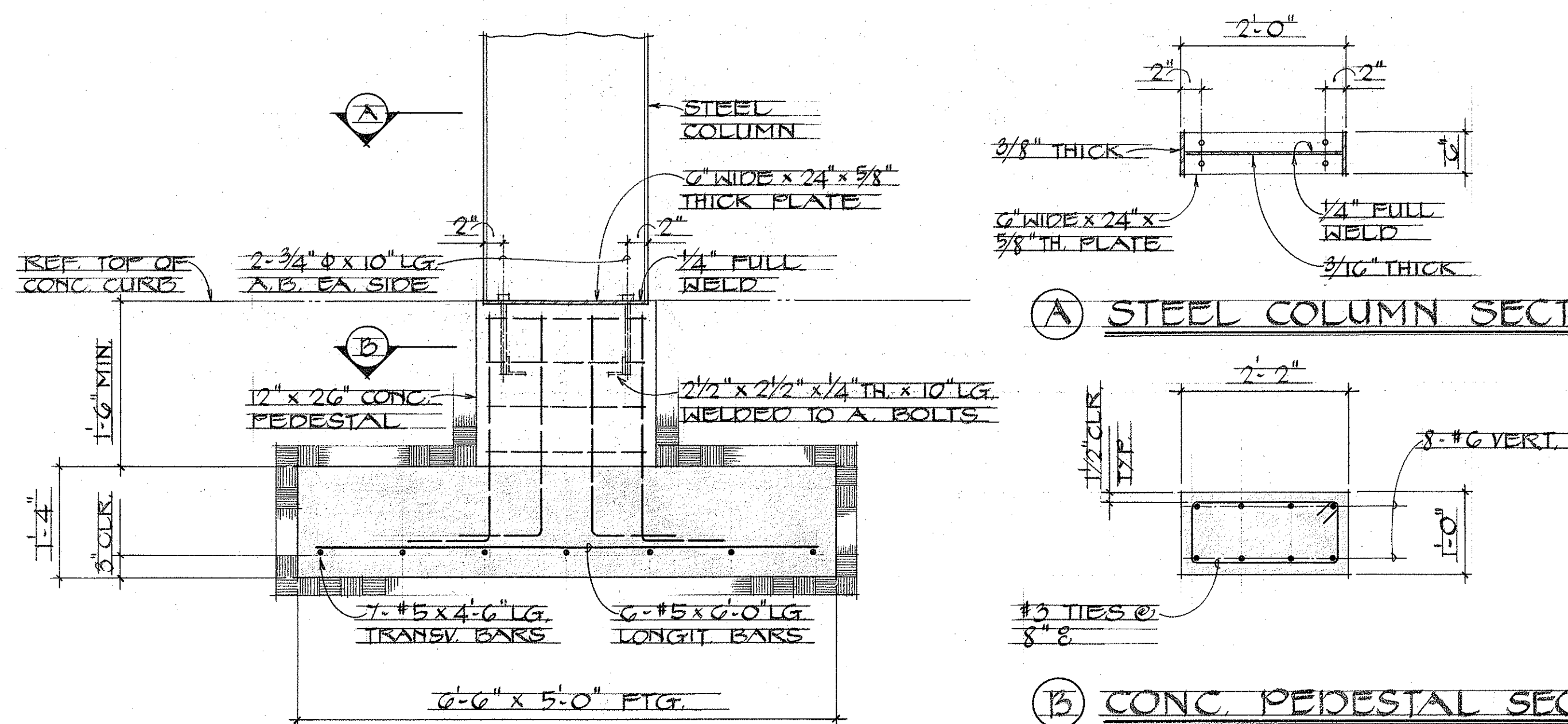
SECTION
SCALE: 3/4" = 1'-0"



E SECTION
S-3 SCALE: 1" = 1'-0"



SECTION
SCALE: 1" = 1'-0"



TYPICAL "F-1" FOOTING DETAIL

SCALE: 3/4" = 1'-0"

(A) STEEL COLUMN SECT.

⑬ CONC. PEDESTAL SECT.



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

By K. K. K.

<u>SERVICE STATION BLDG.</u>		
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION		
<u>FOUNDATION PLAN, ROOF FRAMING PLAN, SECTIONS AND DETAILS</u>		
<u>MAUI DISTRICT BASEYARD PHASE II</u>		
KAHULUI	MAUI	HAWAII
<u>PROJ. NO. HWY. - M-01-75</u>		
<u>NISHIMURA & OKI ENGINEERS, INC.</u>		<u>JAN. 1977</u>
SHEET No. 5-3 OF 3 SHEETS		