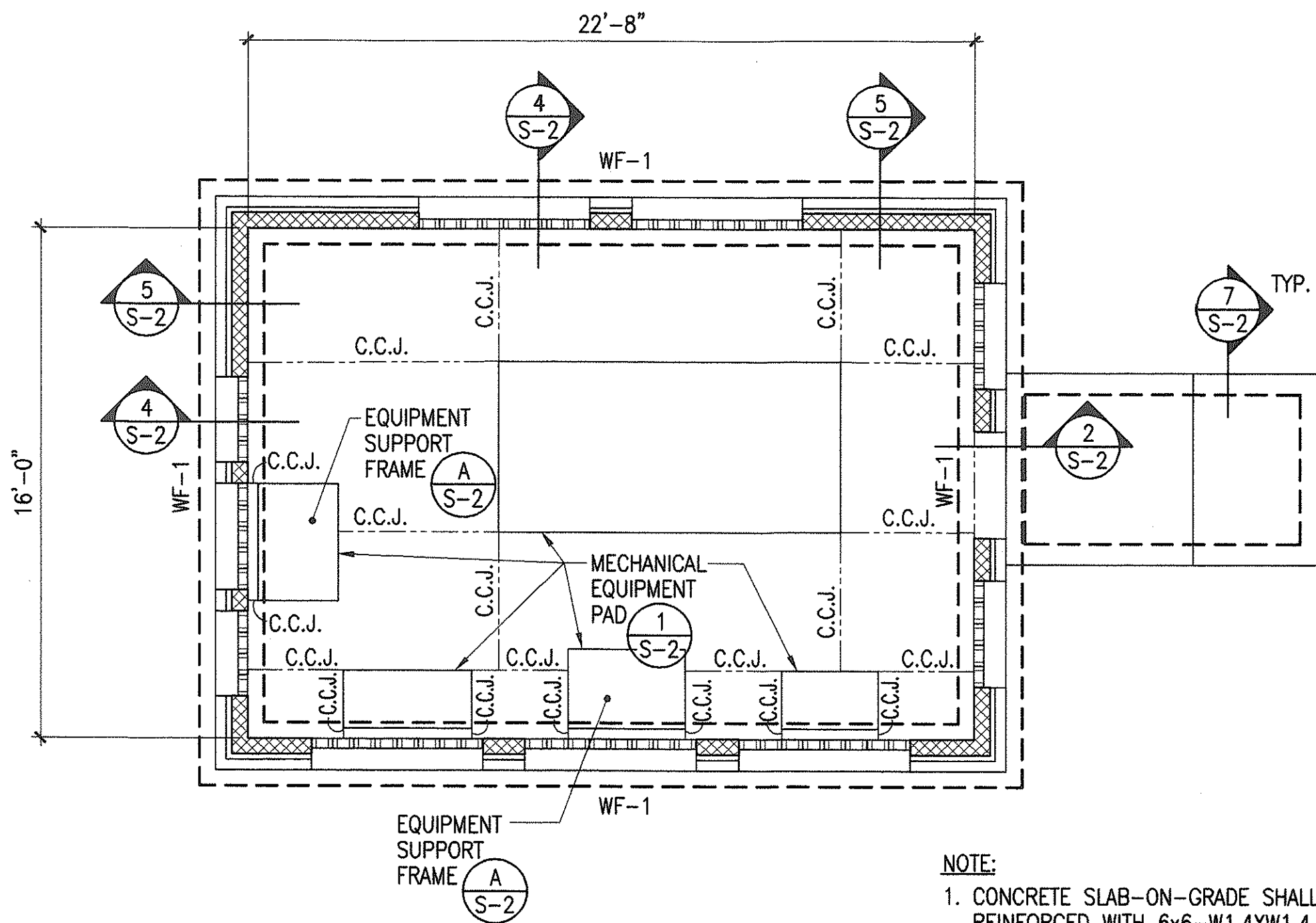
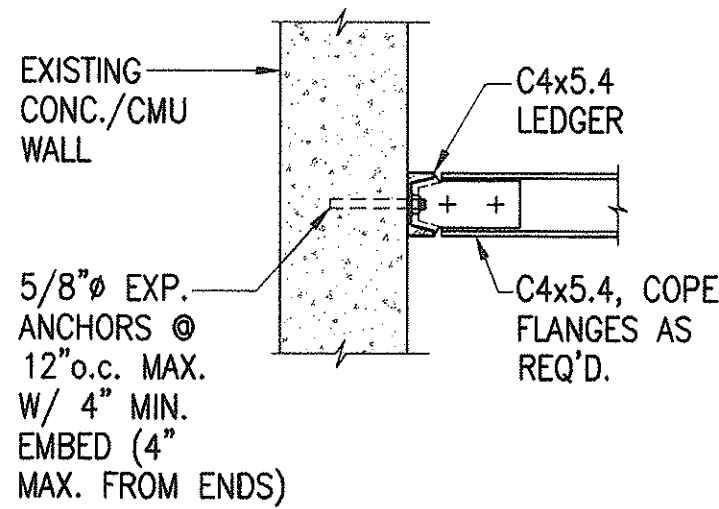


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	H11-01-99	2000	20	40

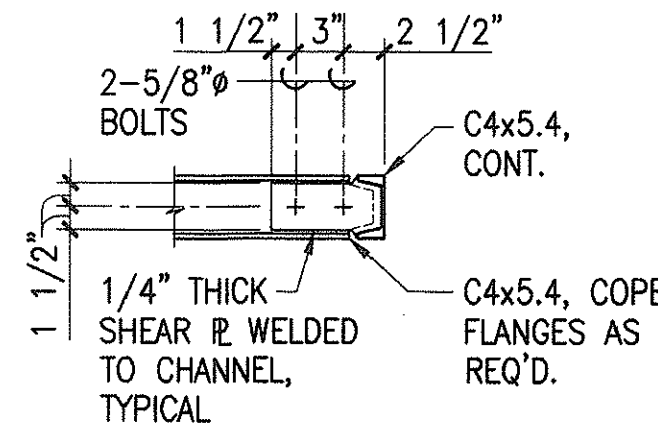


FOUNDATION & FLOOR PLAN
SC: 1/4"=1'-0"

- NOTE:
- CONCRETE SLAB-ON-GRADE SHALL BE 4" MIN. THICK, REINFORCED WITH 6x6-W1.4XW1.4 WWF (PLACED AT MID-DEPTH), OVER 4" MIN. THICK COMPACTED BASECOURSE.
 - SEE ARCHITECTURAL DRAWINGS FOR SLAB-ON-GRADE ELEVATIONS AND SLOPES.



AT PERIMETER WALL



CHANNEL/CHANNEL



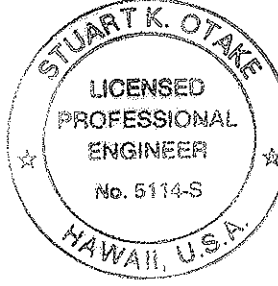
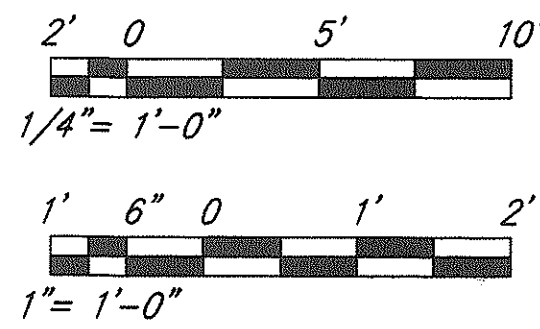
- NOTE:
ALL MEMBERS SHALL BE GALVANIZED.

TEE/CHANNEL

A TYPICAL CHANNEL FRAMING CONNECTION DETAILS
SC: 1"=1'-0"

"PERFORM DEMOLITION, DRILLING, OR PENETRATION OF PAINTED SURFACES ACCORDING TO SPECIFICATION SECTION 212"

GRAPHIC SCALE

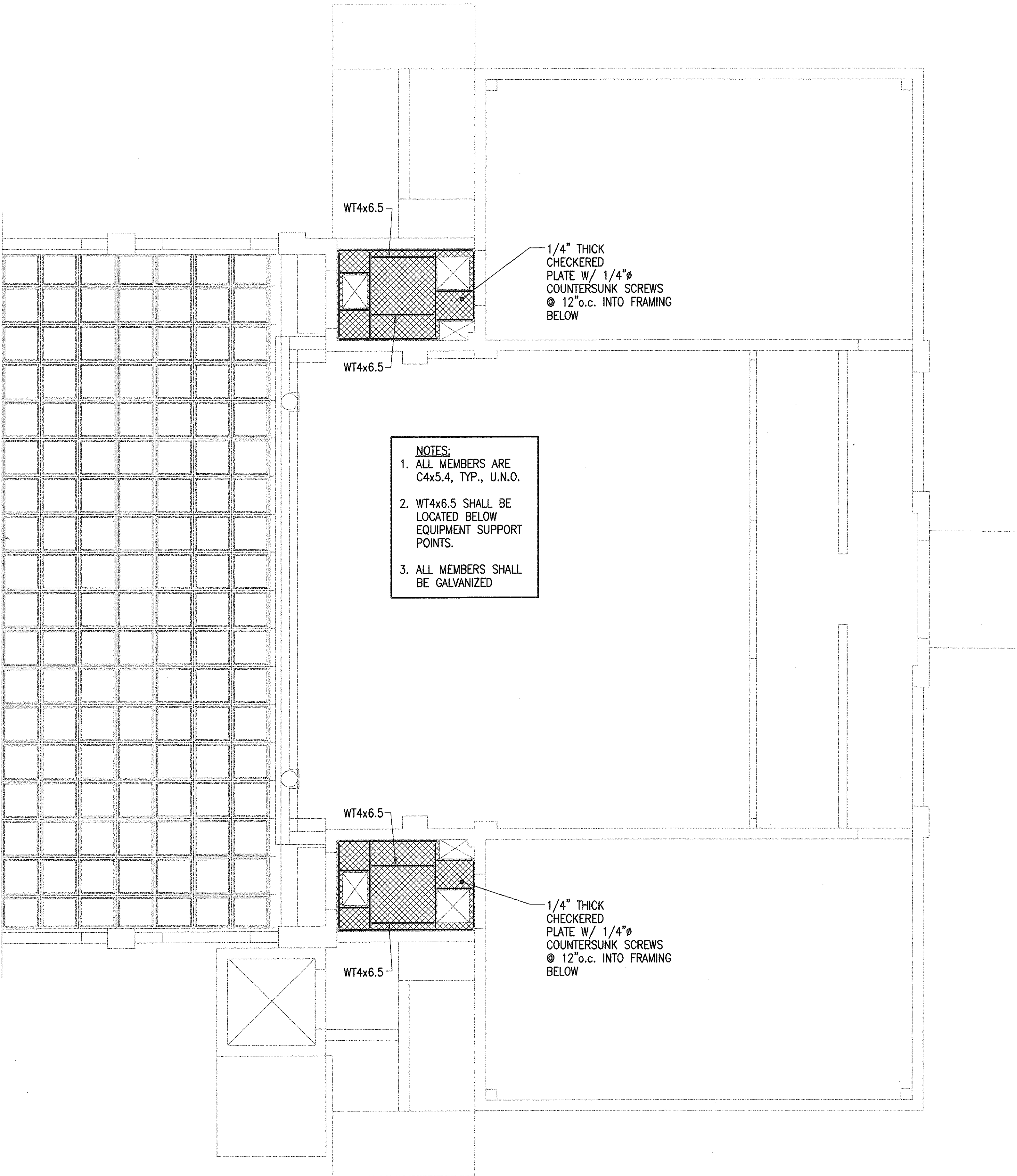


This work was prepared by me or under my supervision.
[Signature]
SIGNATURE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

JODO MISSION- CEILING FRAMING PLAN
& DETAILS, EQUIPMENT ENCLOSURE PLAN
INTERSTATE ROUTE H-1
PUNAHOU ST. OFF-RAMP NOISE ABATEMENT
Proj. No. H11-01-99

Scale: SCALE AS NOTED
Date: 12/1/99

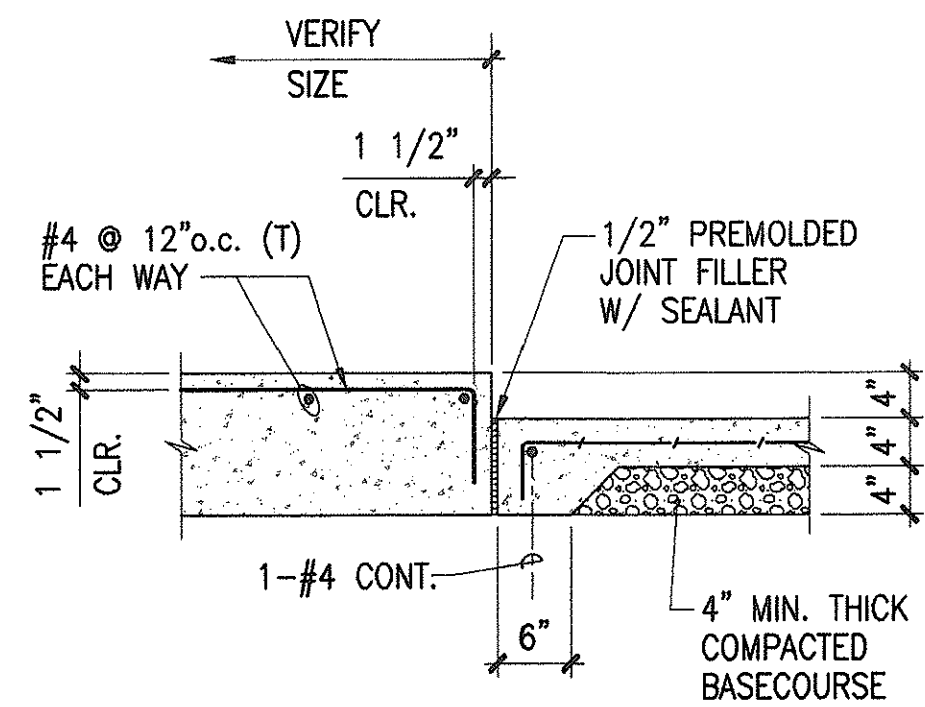


- NOTES:
- ALL MEMBERS ARE C4x5.4, TYP., U.N.O.
 - WT4x6.5 SHALL BE LOCATED BELOW EQUIPMENT SUPPORT POINTS.
 - ALL MEMBERS SHALL BE GALVANIZED

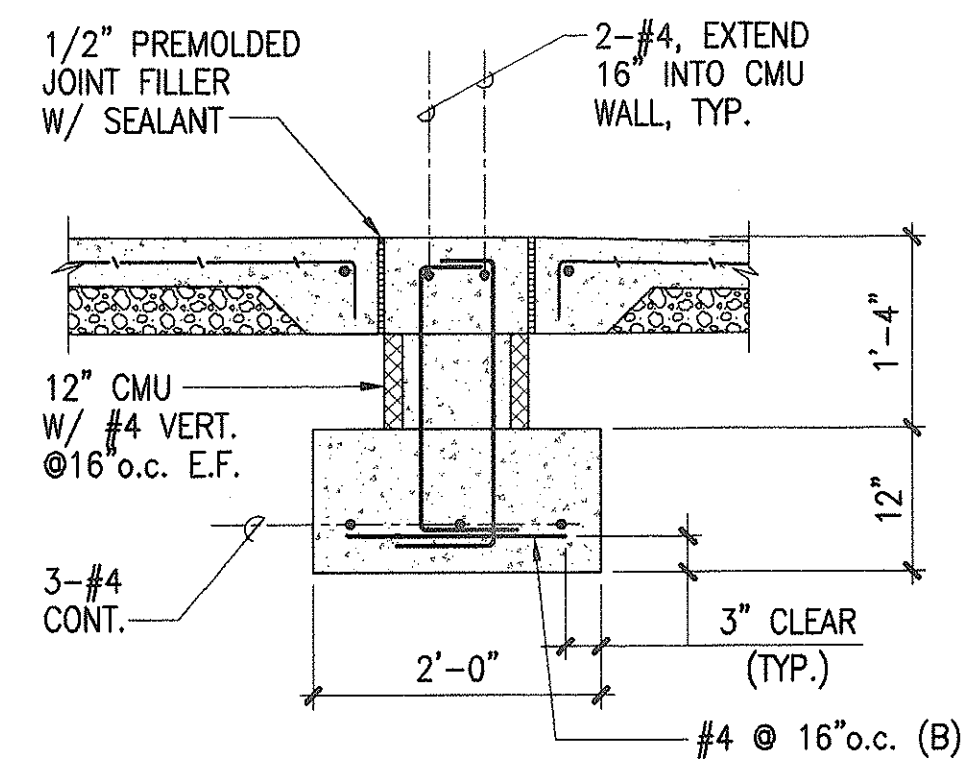
PARTIAL CEILING PLAN
SC: 1/4"=1'-0"

DESIGNED BY	DATE
CHECKED BY	
NOTED BY	
QUANTITIES BY	
ORIGINAL PLAN	
NO.	

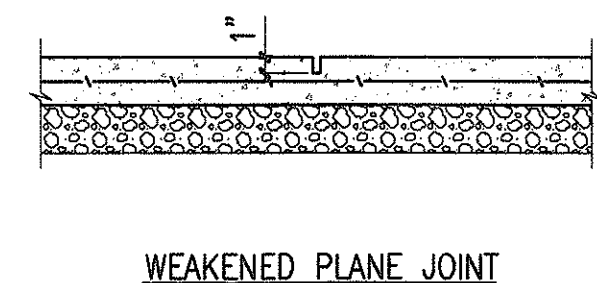
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	H11-01-99	2000	21	40



1 TYP. MECHANICAL EQUIPMENT PAD DETAIL
SC: 3/4"=1'-0"

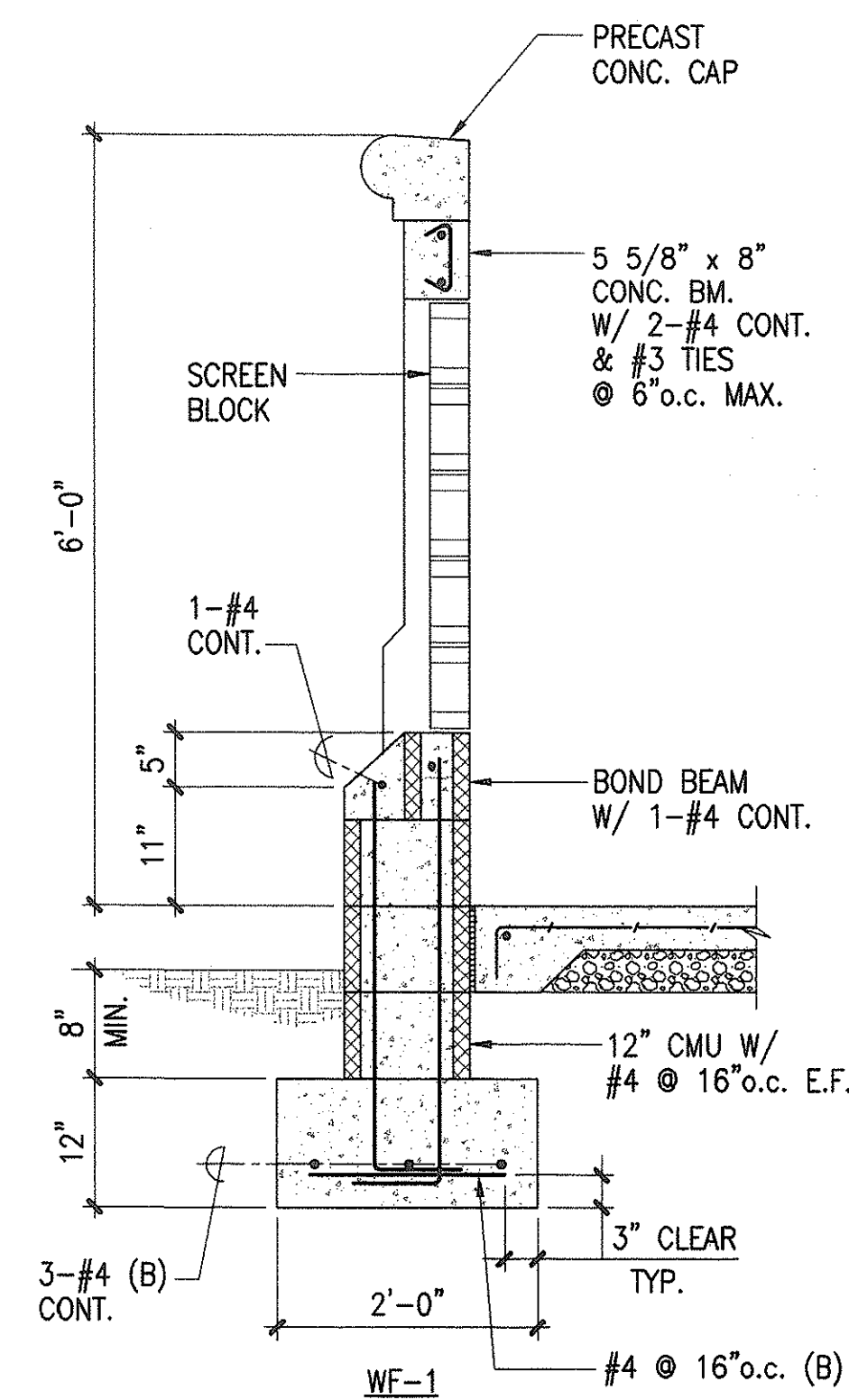


2 SECTION at DOOR
SC: 3/4"=1'-0"

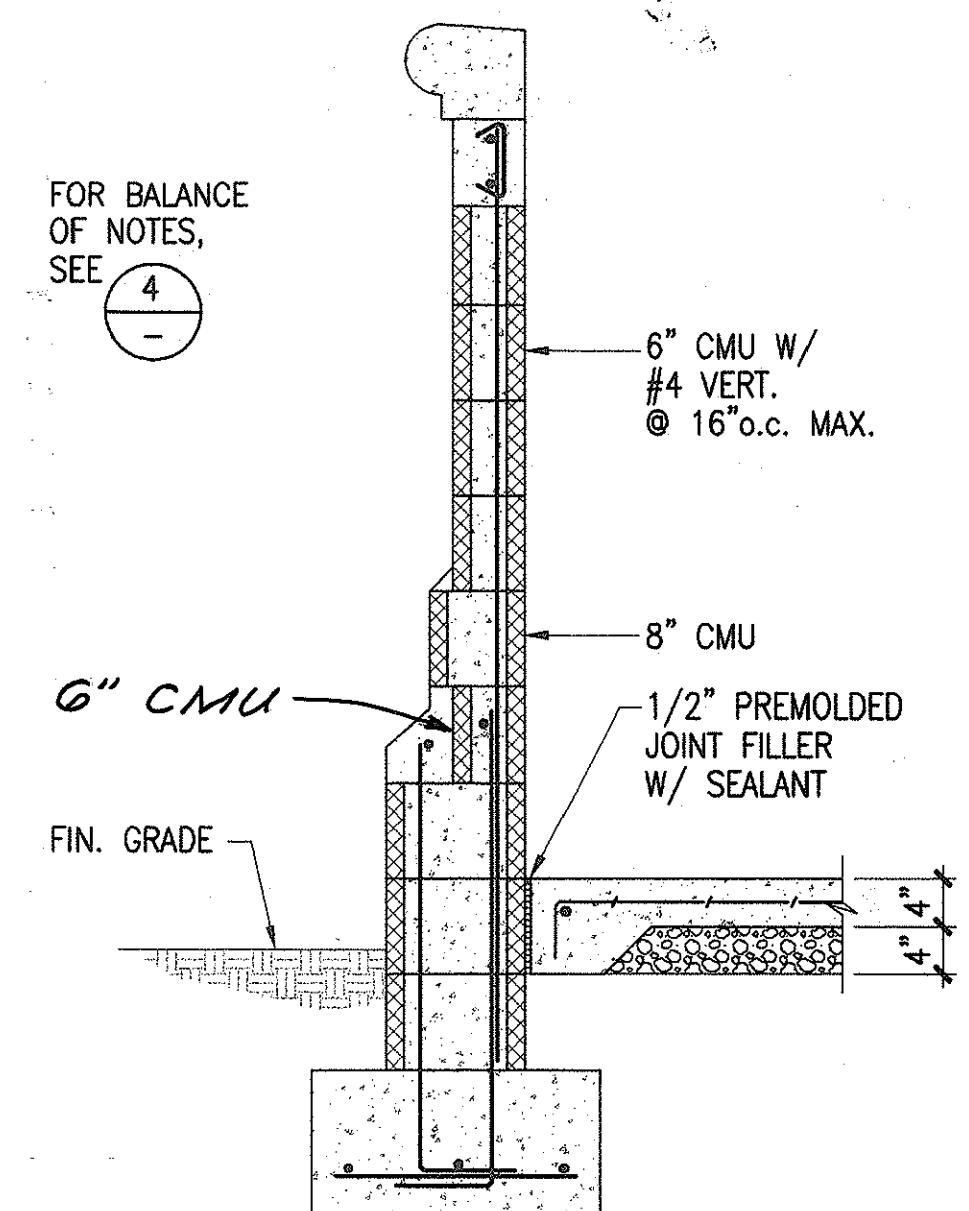


3 TYP. CRACK CONTROL JOINT DETAIL (C.C.J.)
SC: 3/4"=1'-0"

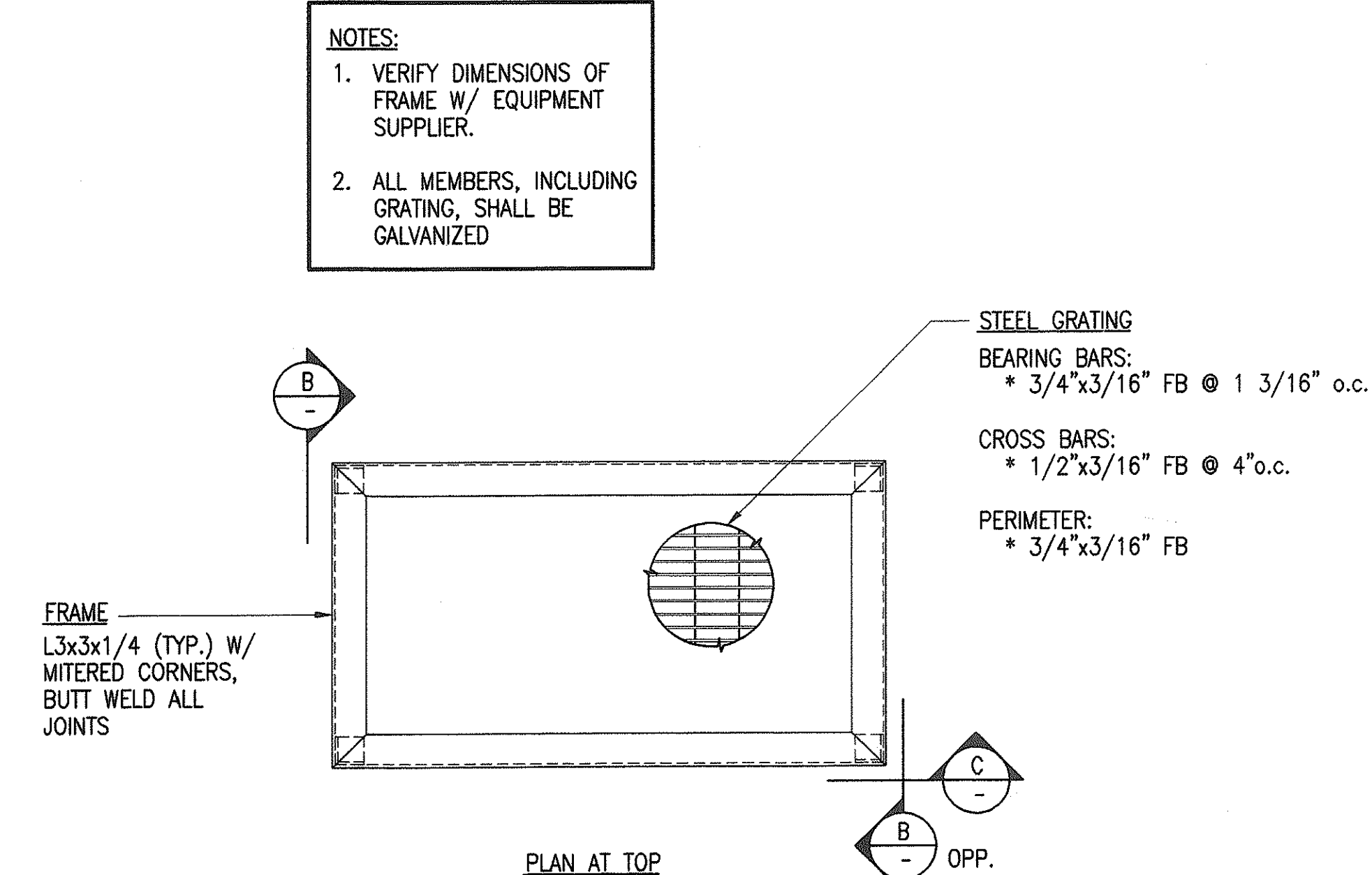
- NOTES**
- SPACING OF CONTROL JOINTS SHALL NOT EXCEED 20'-0" IN EITHER DIRECTION
 - SAW CUT SHALL BE MADE AS SOON AS CONCRETE CAN BE CUT WITHOUT RAVELLING SLAB. SAW JOINTS BEFORE SHRINKAGE CRACKS OCCUR.
 - PROVIDE ELASTOMERIC SEALANT AT SAWED JOINTS



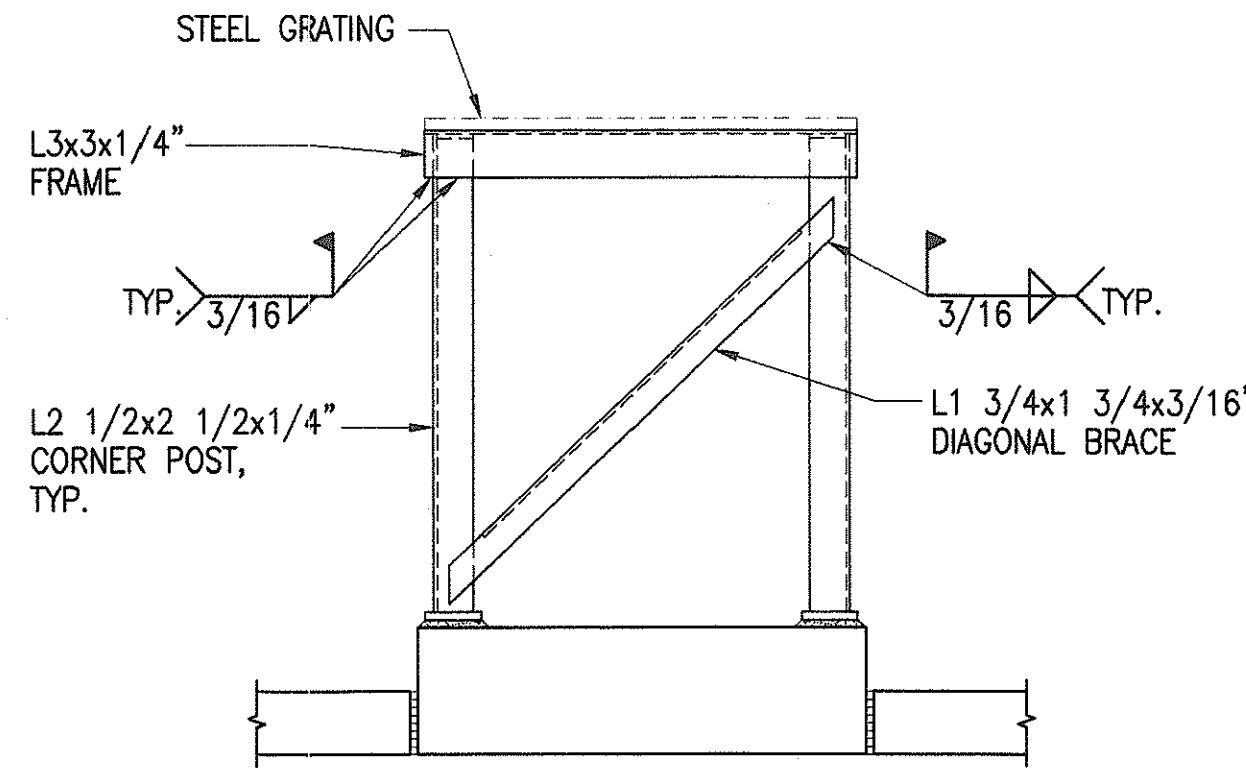
4 TYP. WALL SECTION
SC: 3/4"=1'-0"



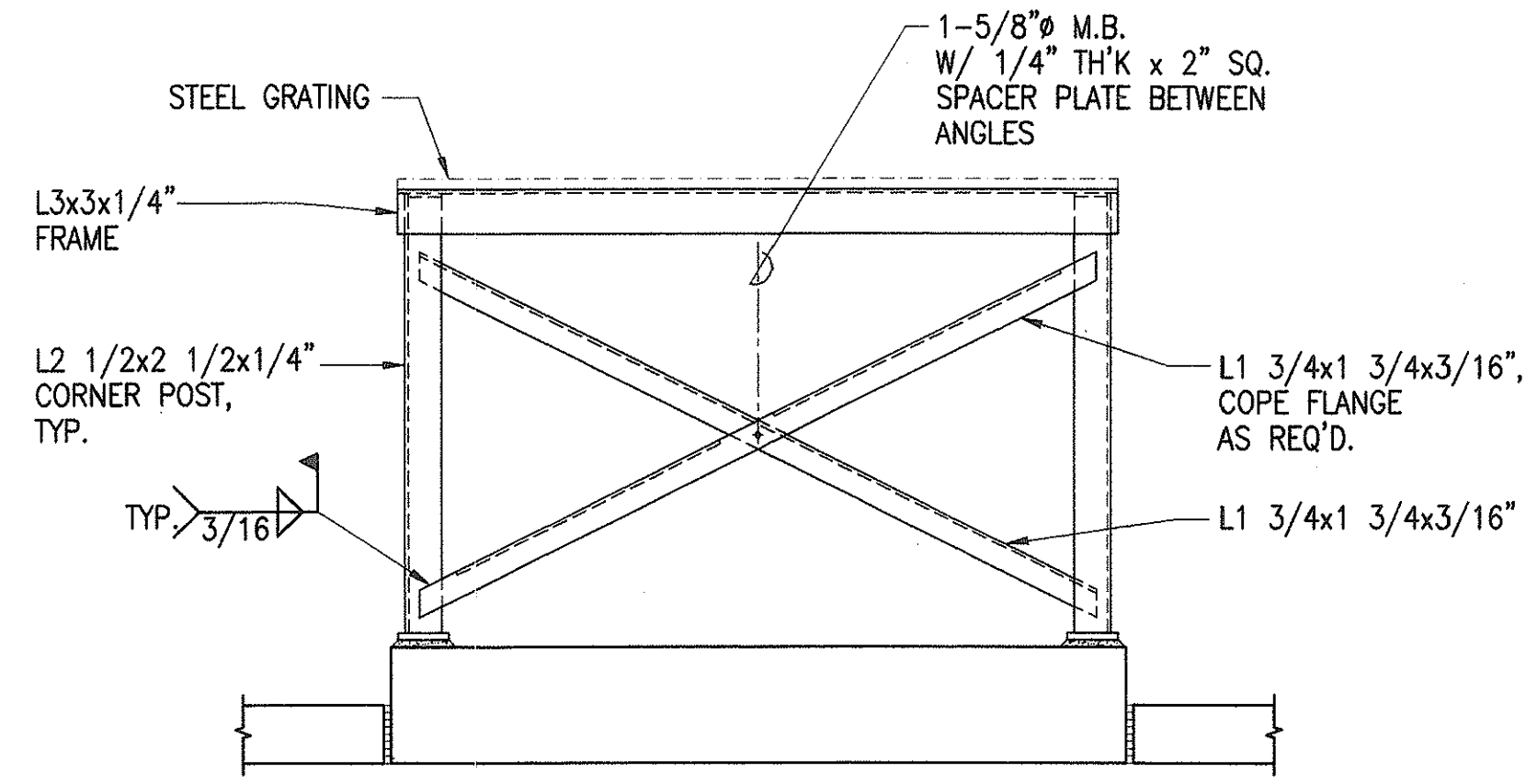
5 TYP. WALL SECTION
SC: 3/4"=1'-0"



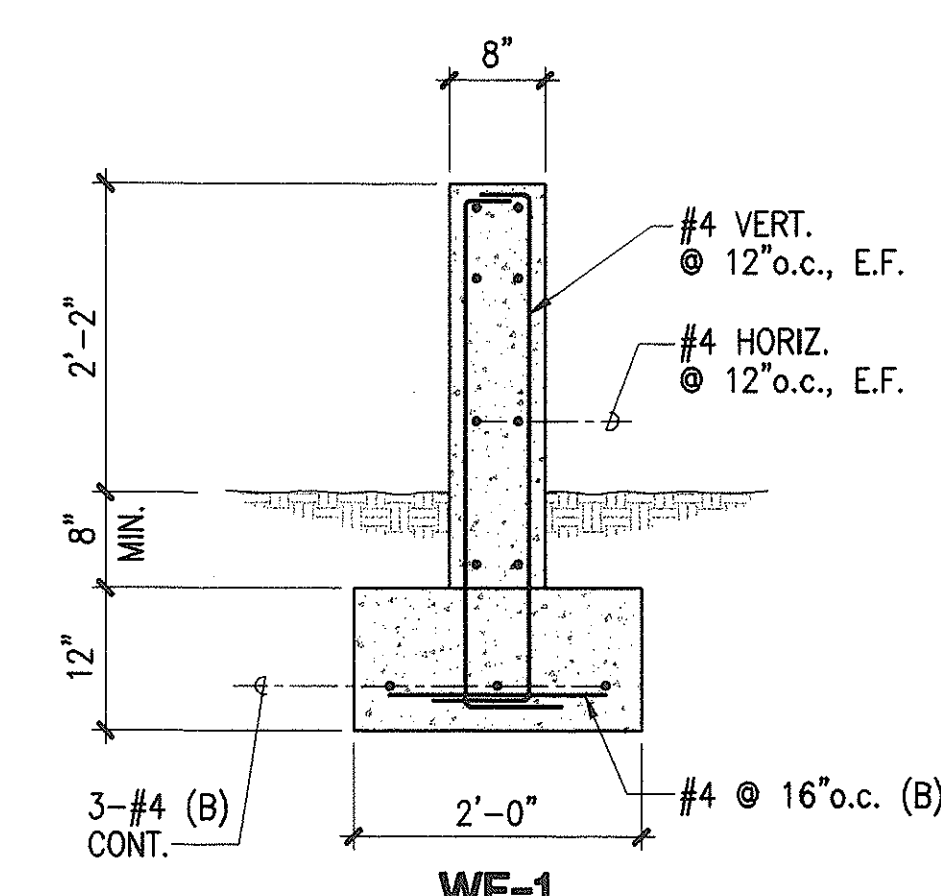
A EQUIPMENT SUPPORT FRAME PLANS
SC: 1"=1'-0"



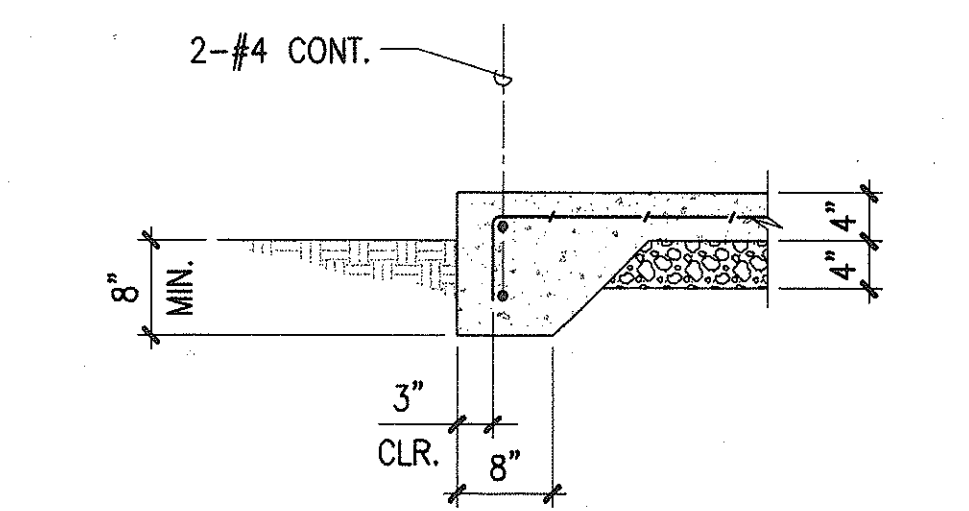
B TYP. SIDE ELEVATION
SC: 1"=1'-0"



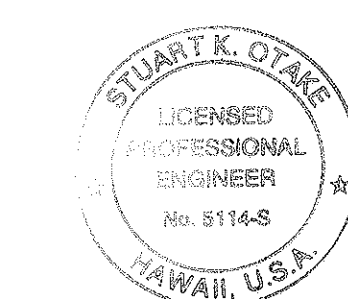
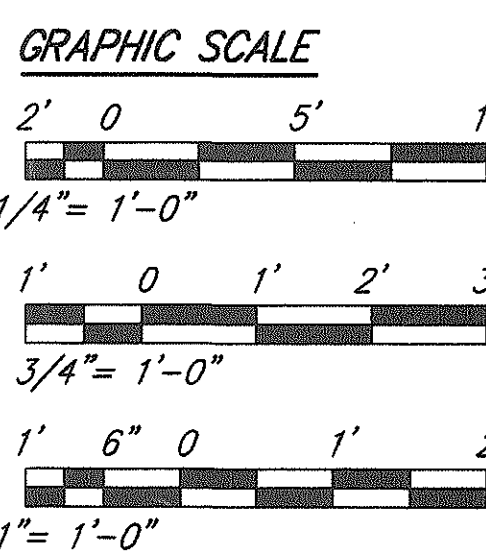
C BACK ELEVATION
SC: 1"=1'-0"



6 TYP. PIPE SUPPORT PIER SECTION
SC: 3/4"=1'-0"



7 TYP. SLAB EDGE SECTION
SC: 3/4"=1'-0"



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
JODO MISSION- EQUIPMENT ENCLOSURE
DETAILS & SECTIONS
INTERSTATE ROUTE H-1
PUNAHOU ST. OFF-RAMP NOISE ABATEMENT
Proj. No. H11-01-99
Scale: SCALE AS NOTED Date: 12/1/99
SHEET No. S-2 OF 2 SHEETS

ORIGINAL PLAN	DATE
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	
APPROVED BY	