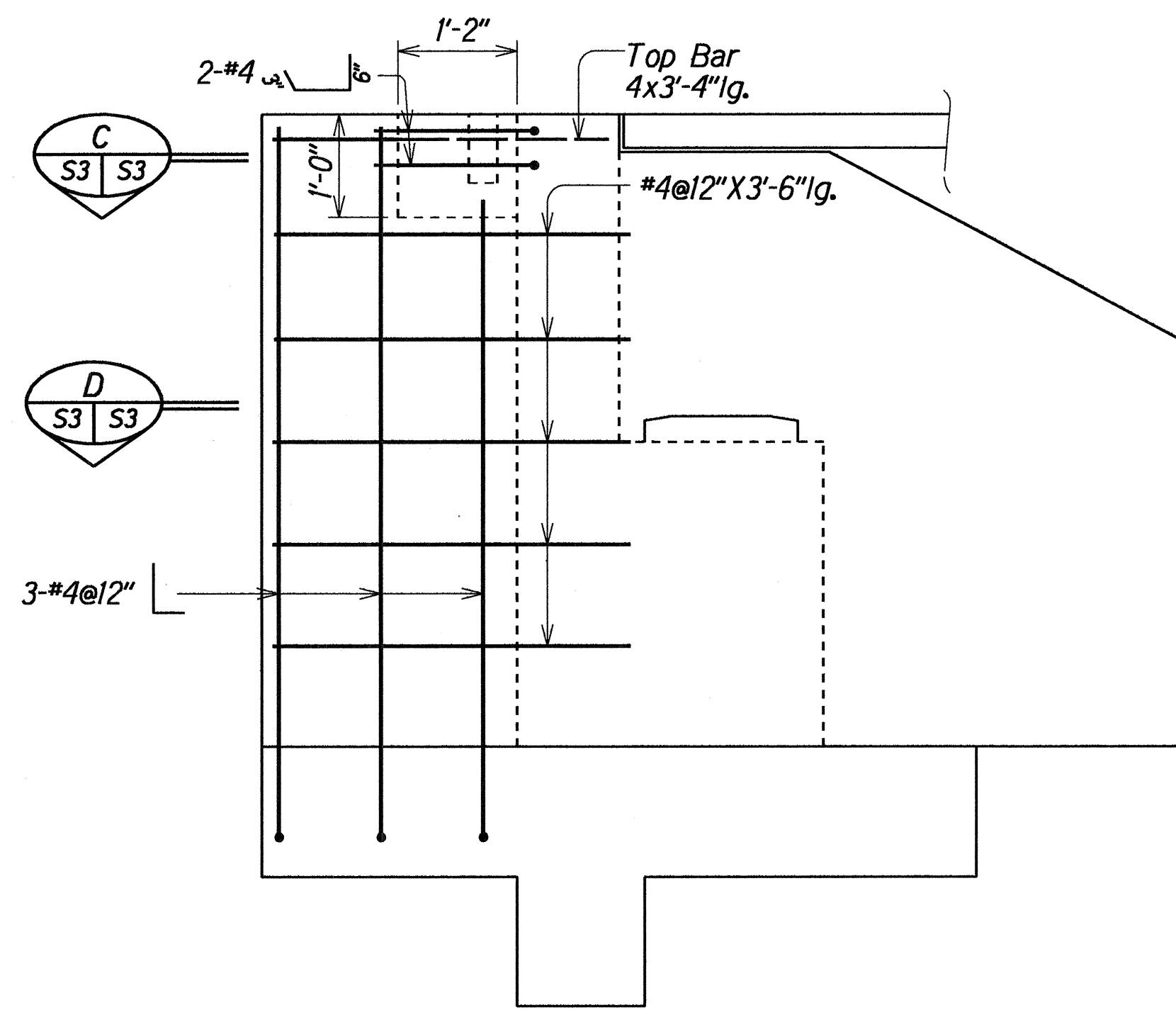
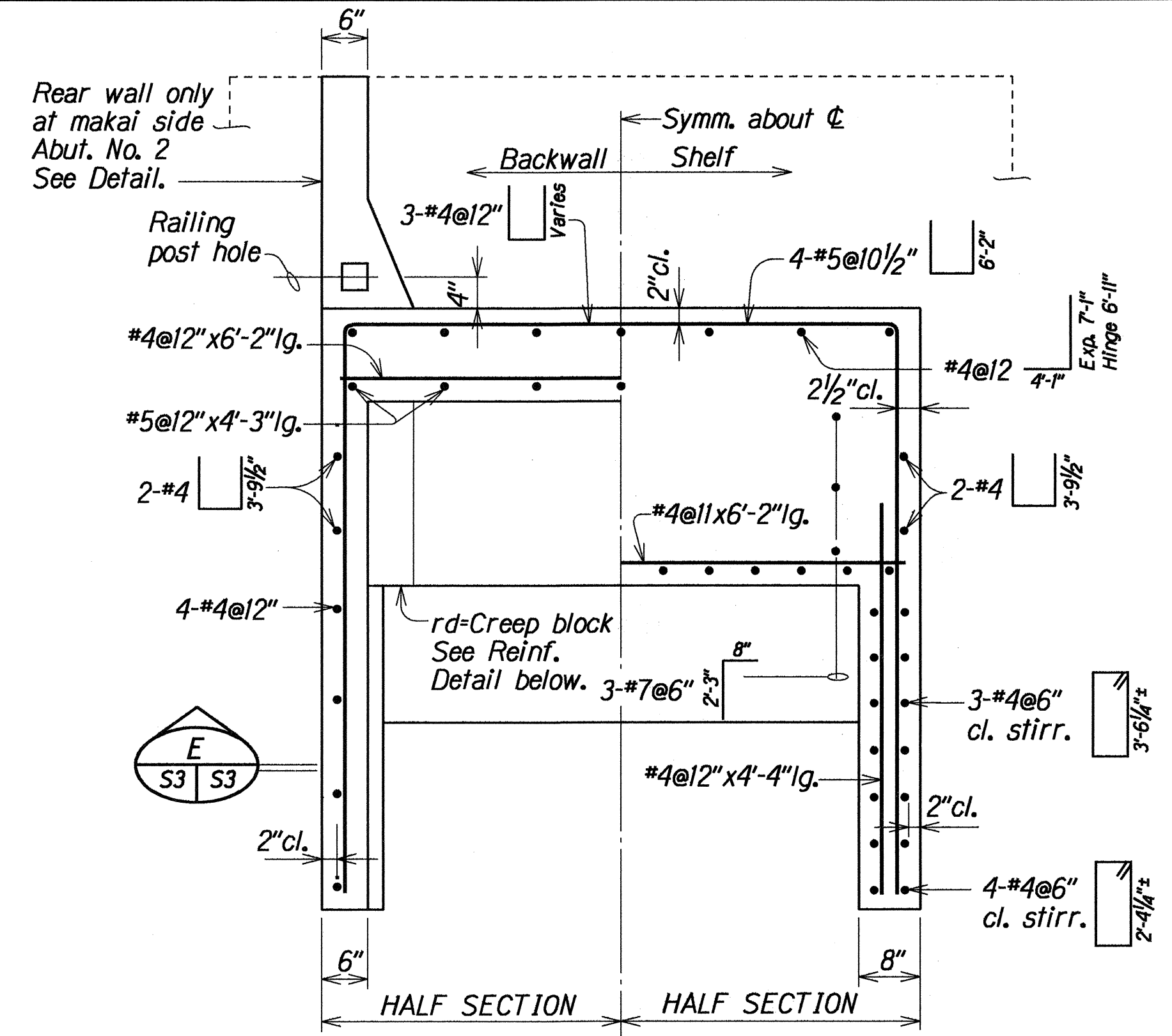
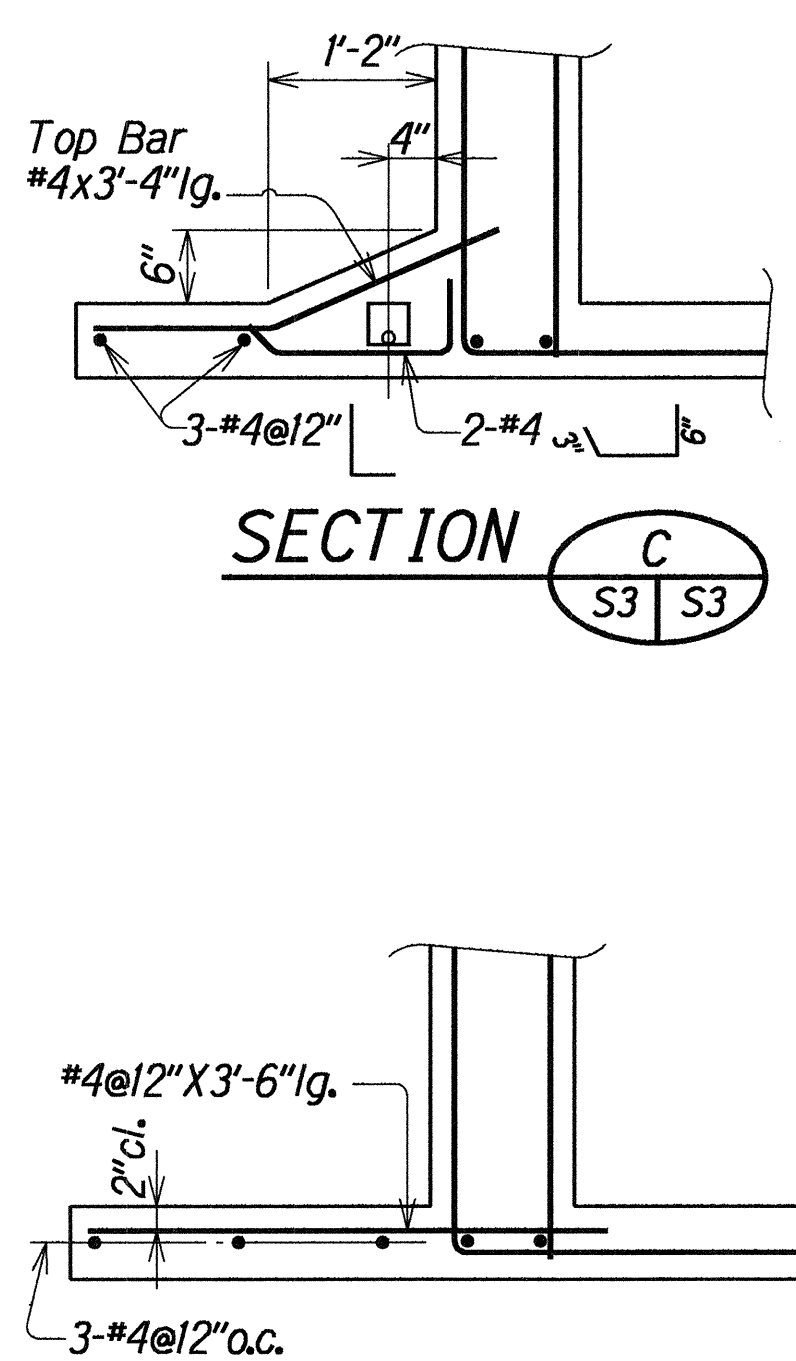


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	19H-02-93	1994	7	10

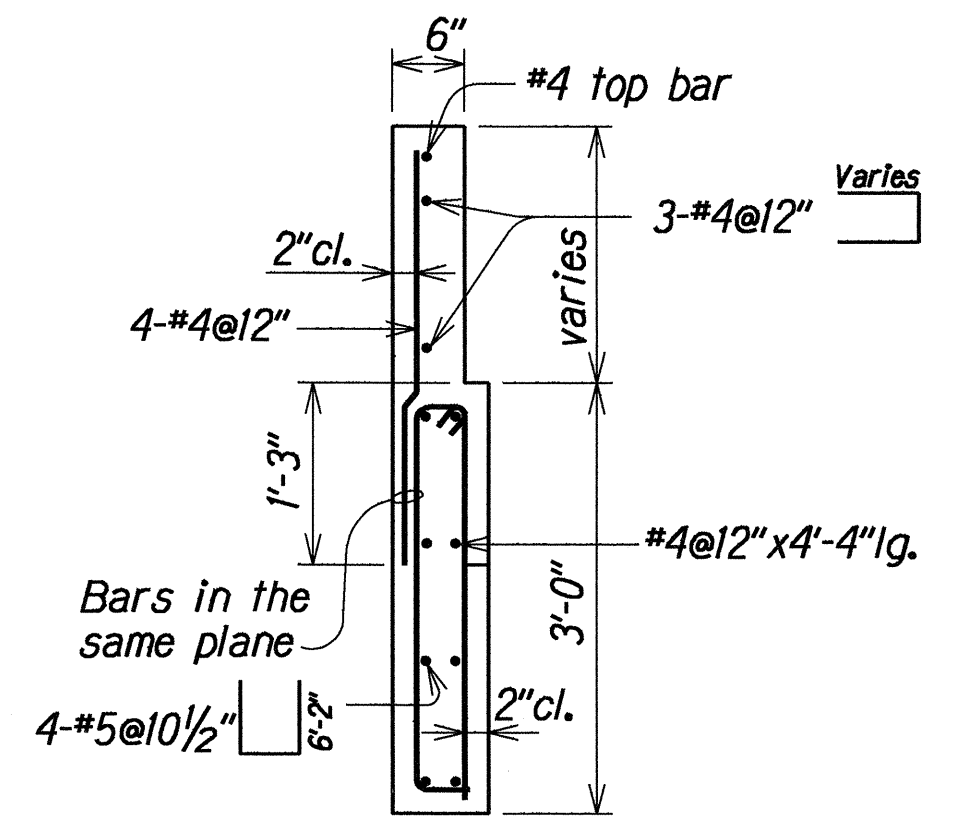


ELEVATION
REAR WALL AT ABUTMENT NO. 2
Scale: 3/4" = 1'-0"

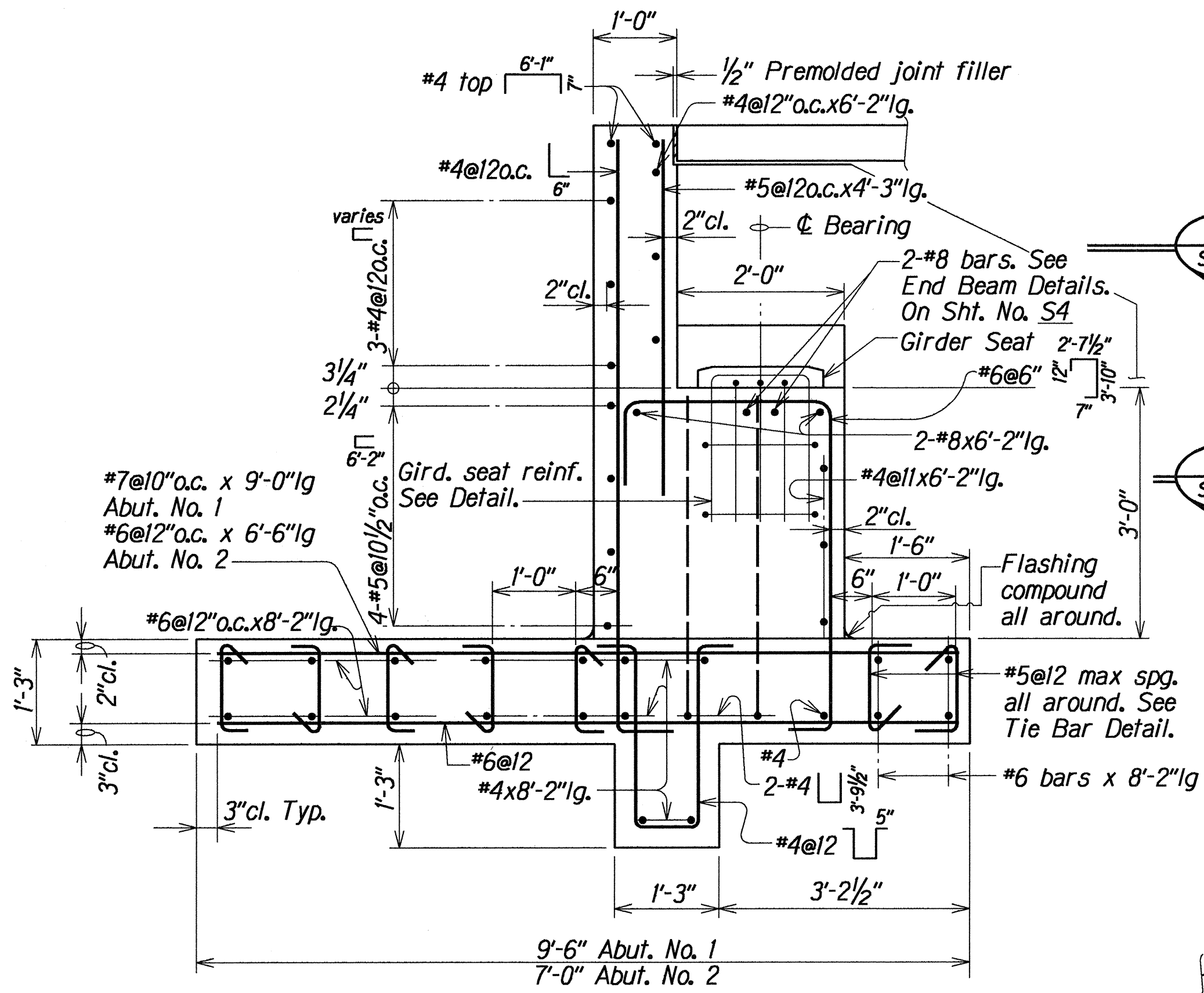


SECTION A
Scale: 3/4" = 1'-0"

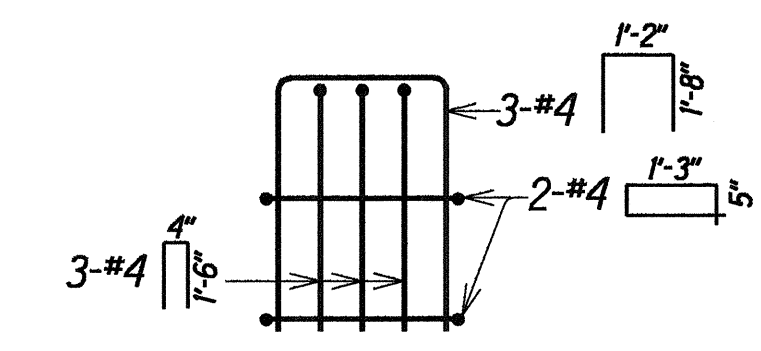
SECTION B
Scale: 3/4" = 1'-0"



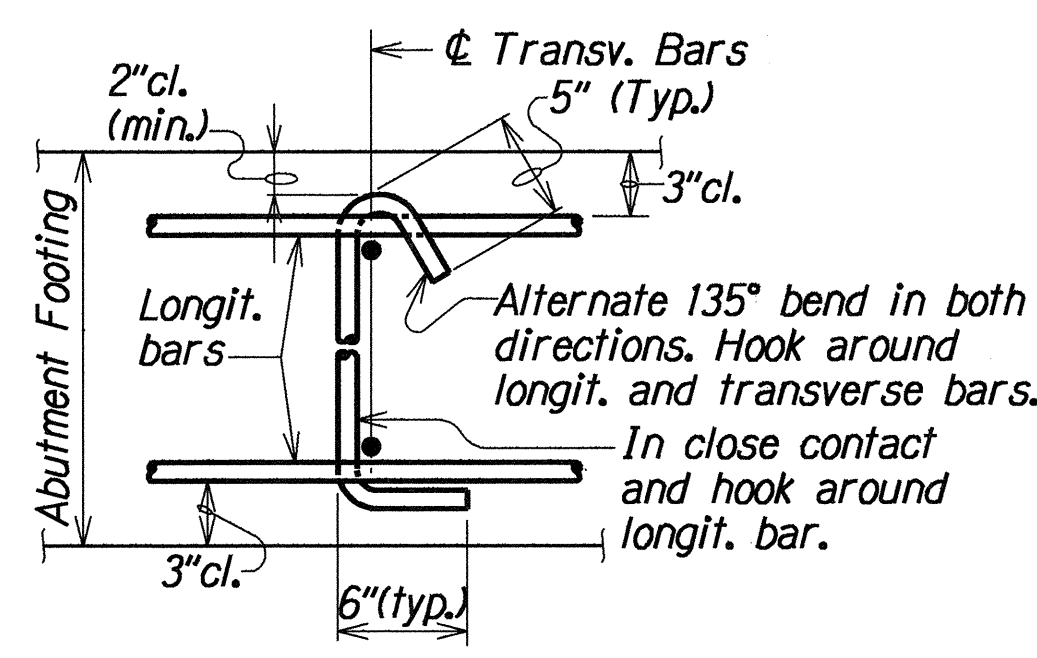
SECTION E
Scale: 3/4" = 1'-0"



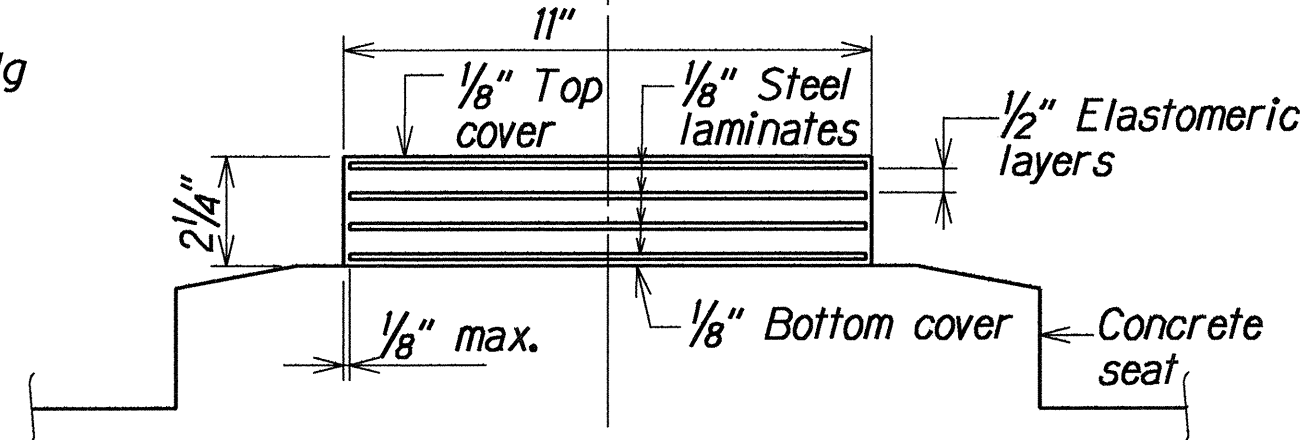
TYPICAL ABUTMENT DETAIL
Scale: 3/4" = 1'-0"



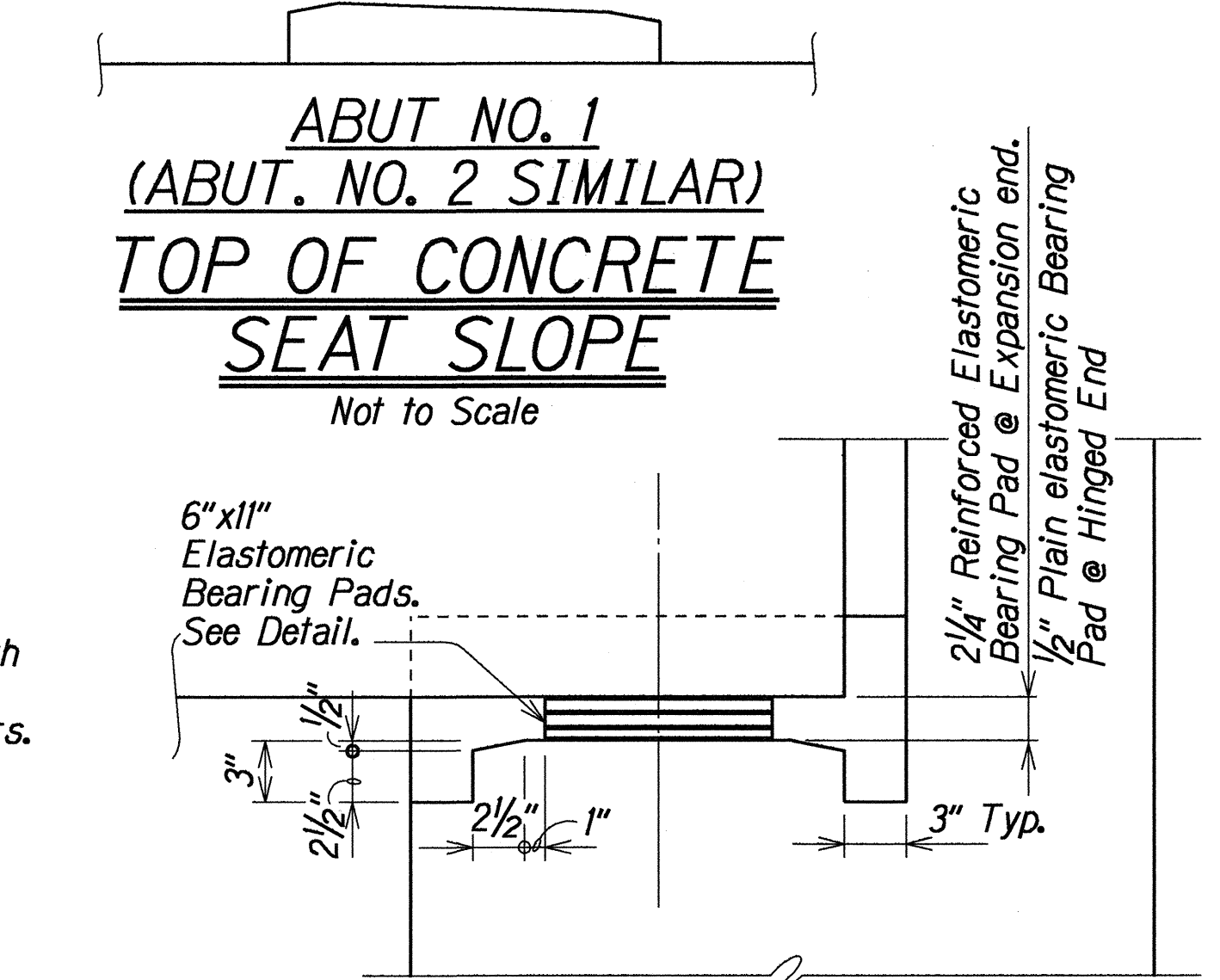
GIRDER SEAT REINFORCEMENT
Scale: 3/4" = 1'-0"



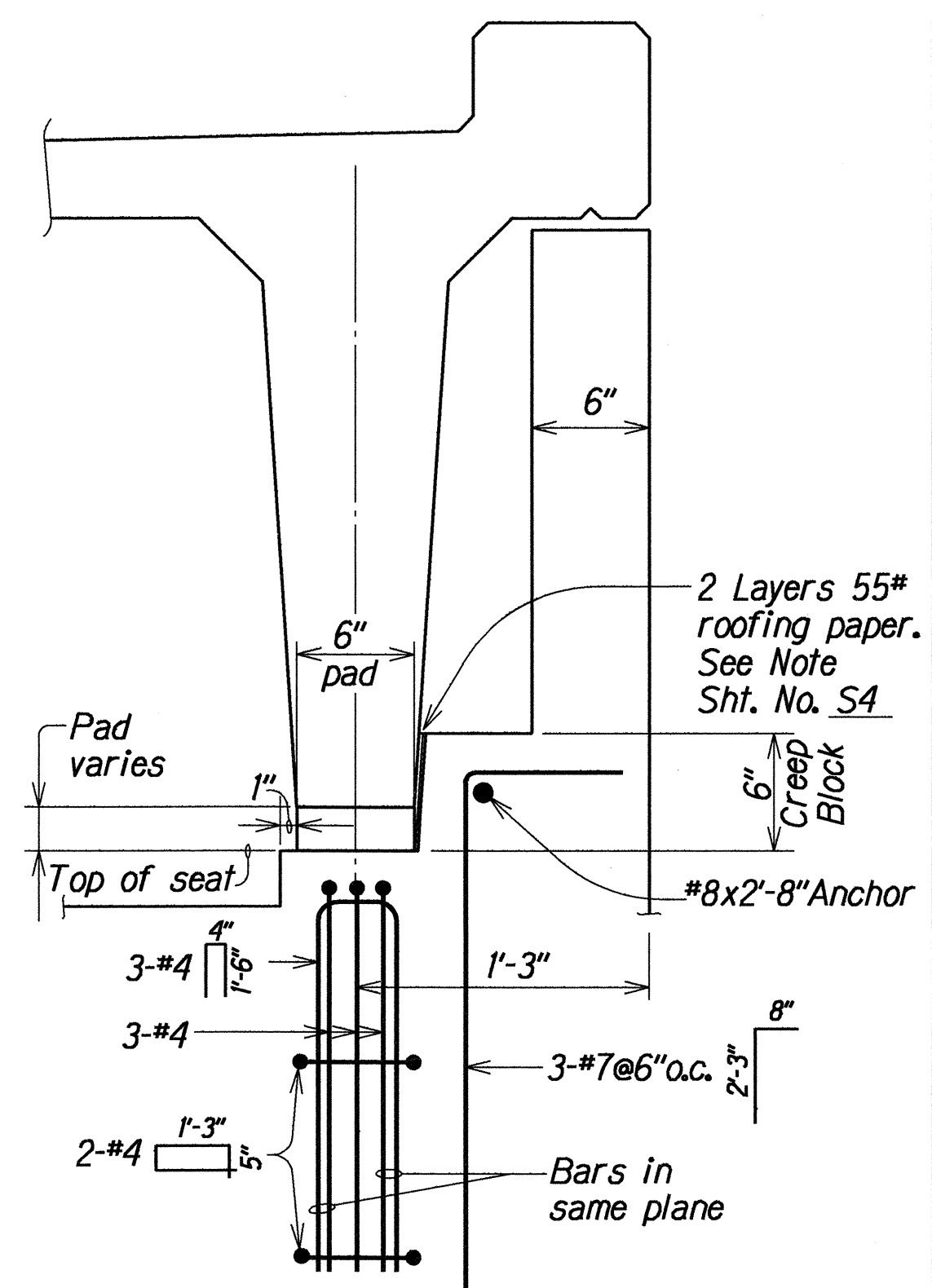
TIE BAR DETAIL
Not to Scale



REINFORCED ELASTOMERIC BEARING PAD
Scale: 3" = 1'-0"



CONCRETE SEAT AND PAD DETAIL
Scale: 1 1/2" = 1'-0"



CREEP BLOCK AND CONC SEAT REINF. DETAIL
Scale: 1 1/2" = 1'-0"

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HAWAII BELT ROAD PEDESTRIAN BRIDGE AT WAIKOLU STREAM
ABUTMENT DETAILS
Project No. 19H-02-93

Scale: As Noted Date: May, 1994

SHEET No. S3 OF 6 SHEETS