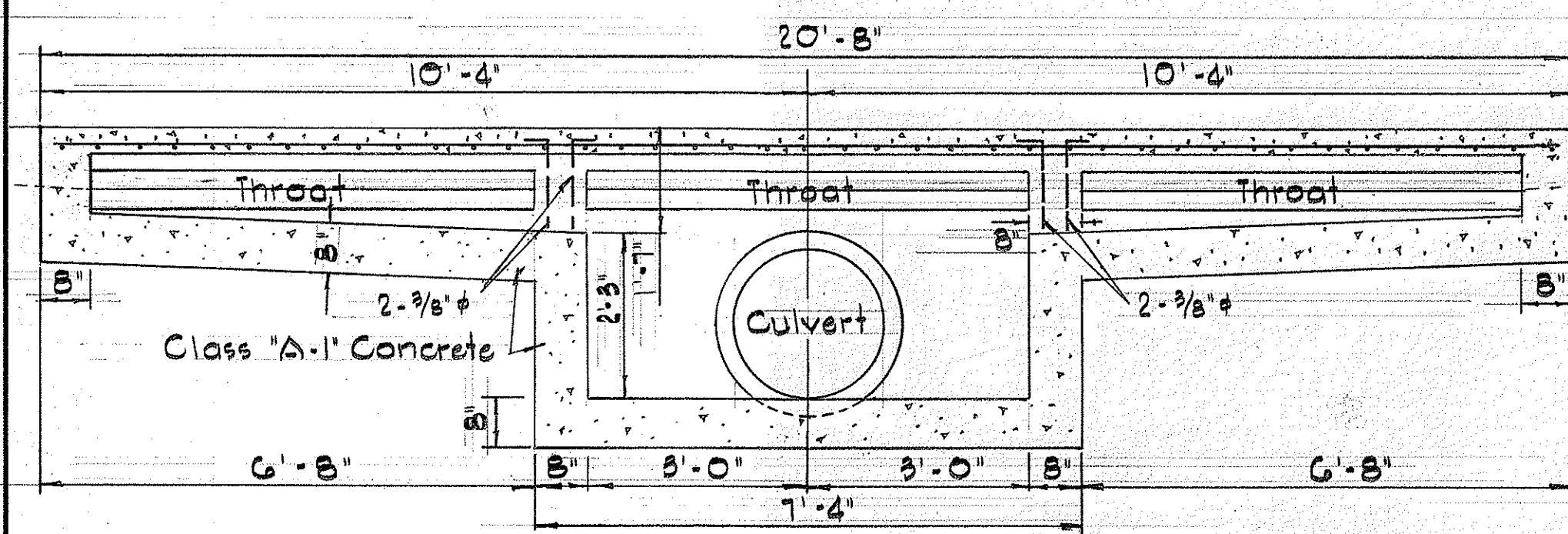
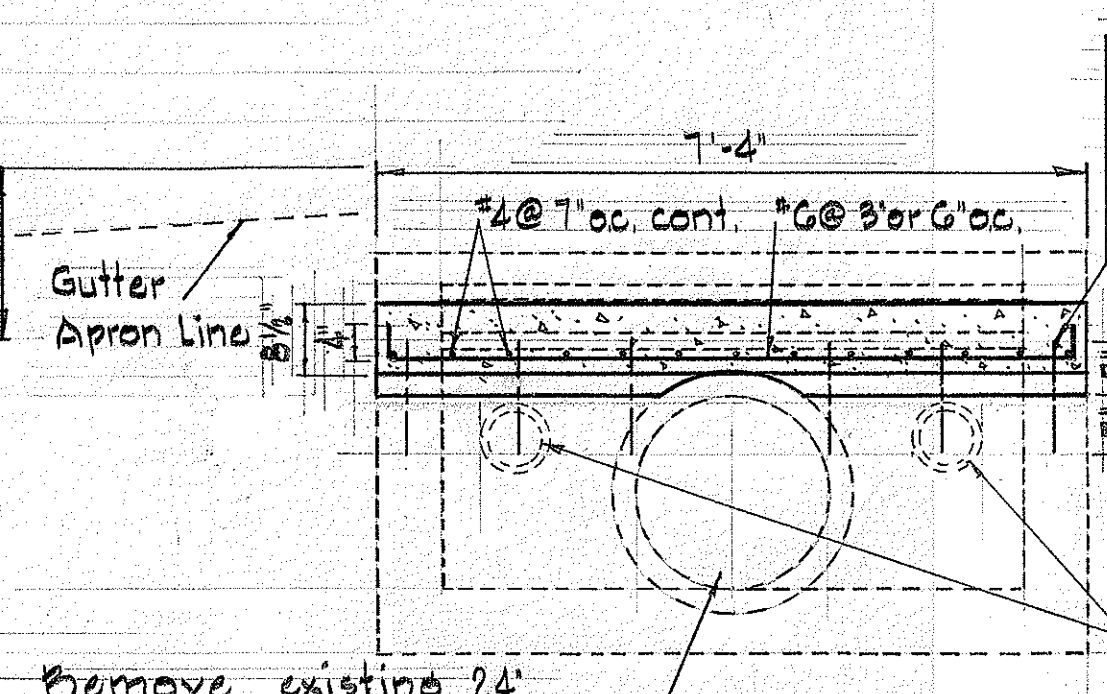


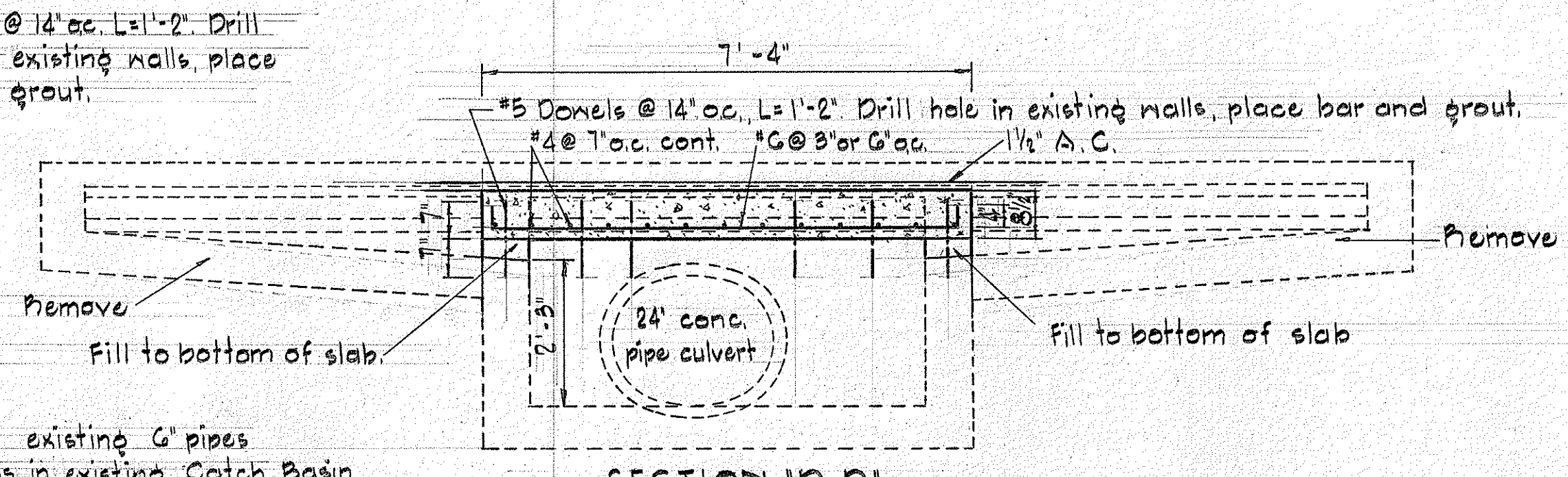
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.				



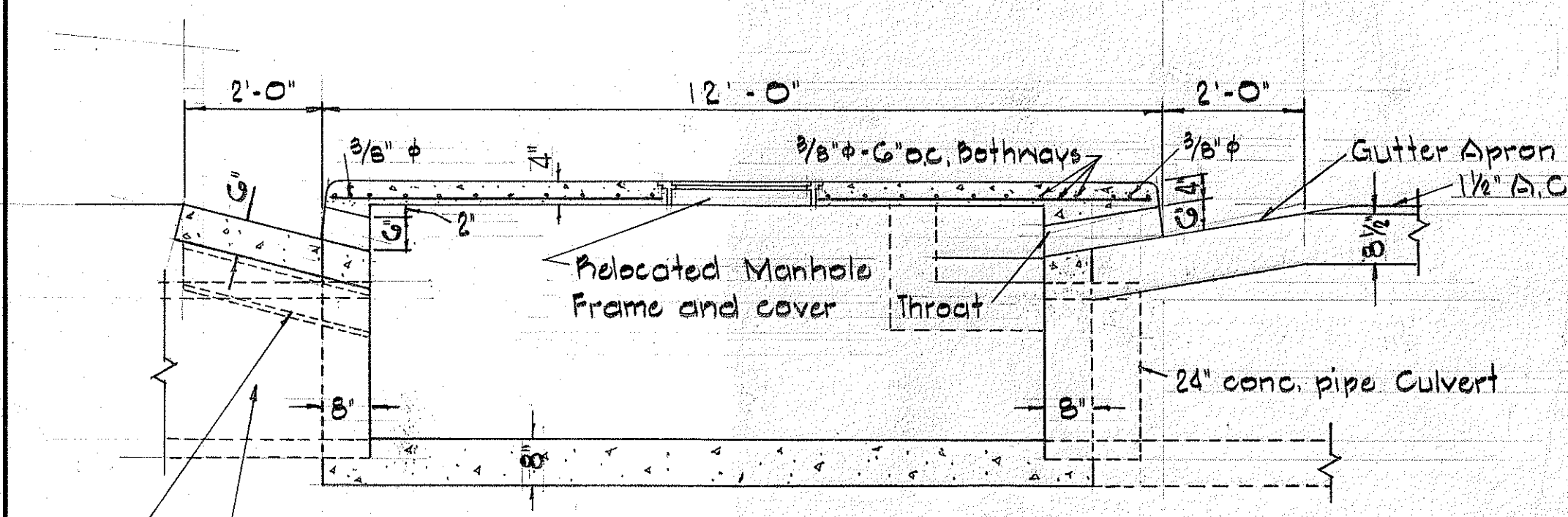
SECTION "A-A"



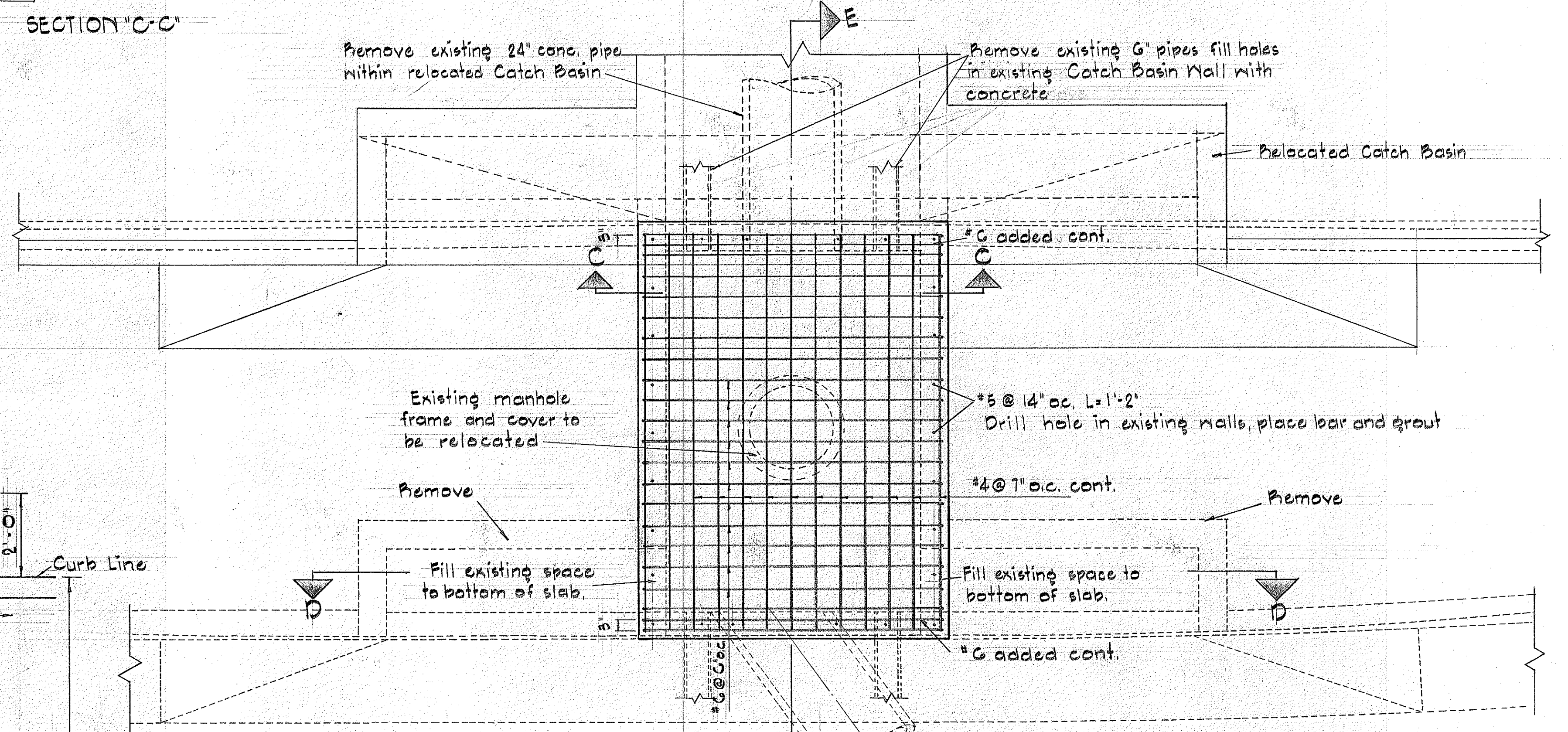
SECTION "C-C"



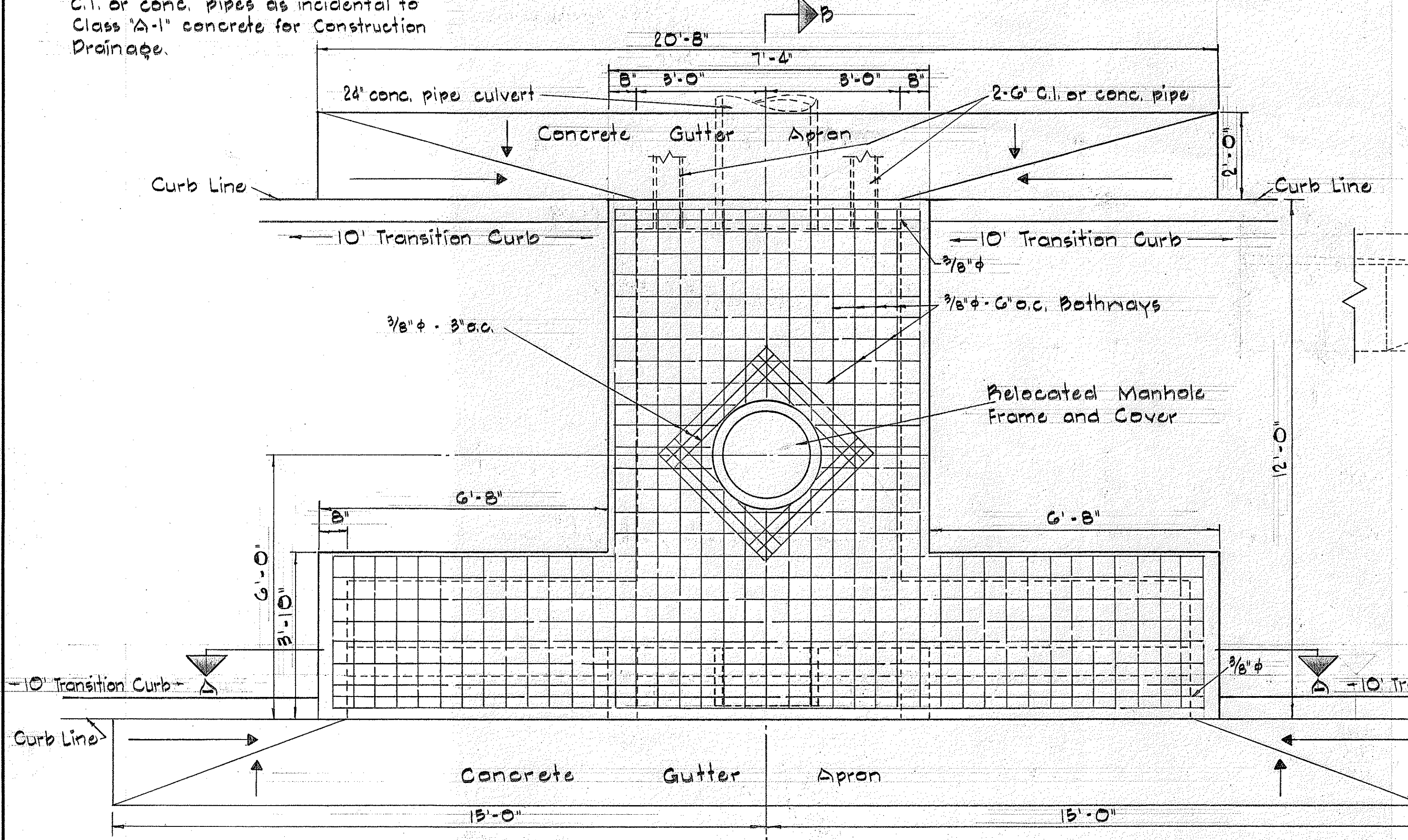
SECTION "D-D"



SECTION "B-B"

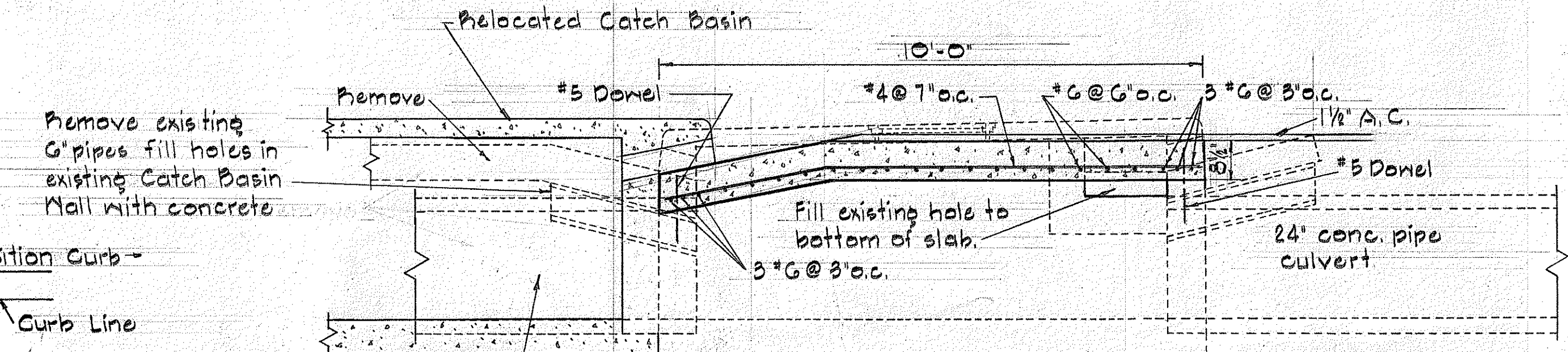


PLAN



PLAN

RELOCATED CATCH BASIN



SECTION "E-E"

REVISED TOP SLAB FOR EXISTING
CATCH BASIN

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

CATCH BASIN DETAILS

Scale: $\frac{1}{2}"=1'-0"$ Proj. No B-1092-01-G5

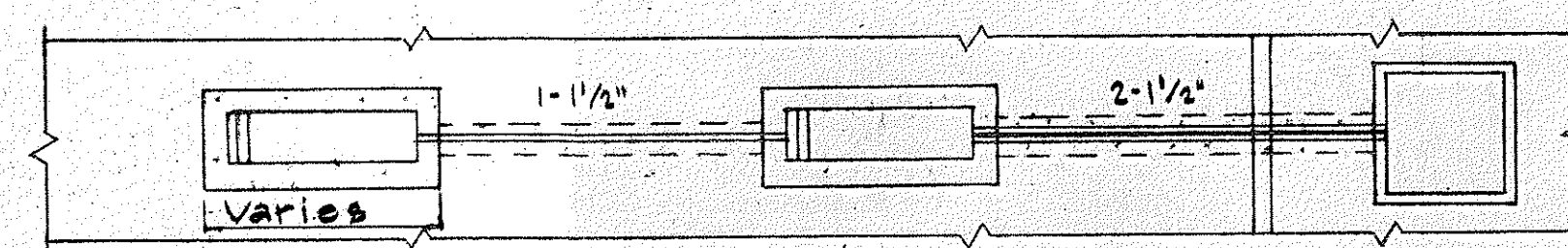
SHEET No. OF SHEETS

B-1092-01-65

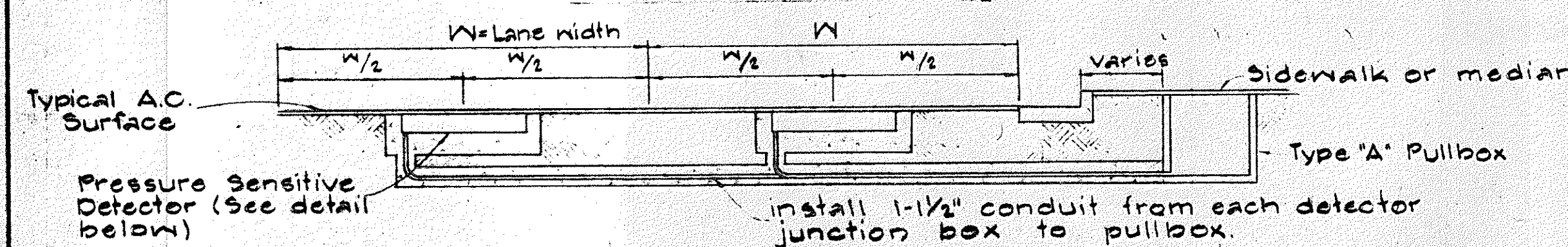
(8)

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

PRINTED ON NO. 1000H CLEARPRINT

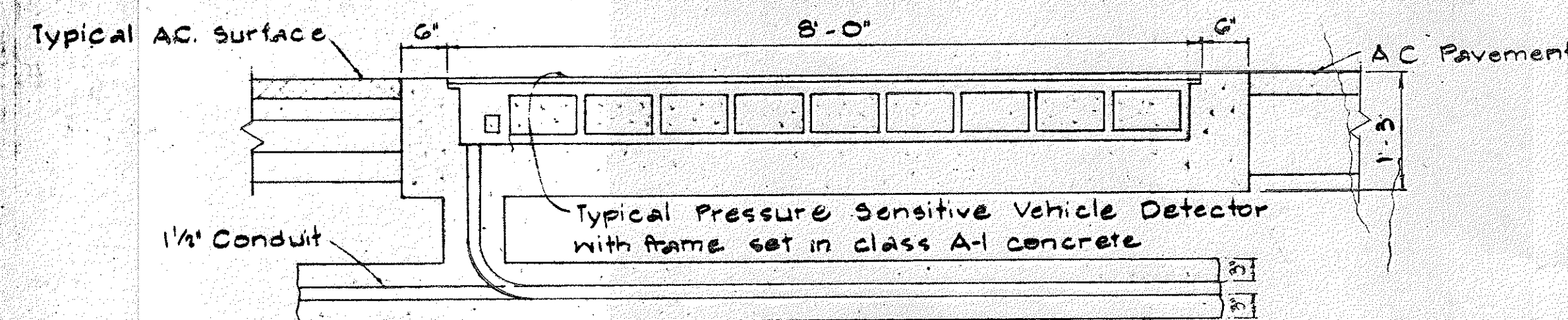


PLAN OF DETECTOR



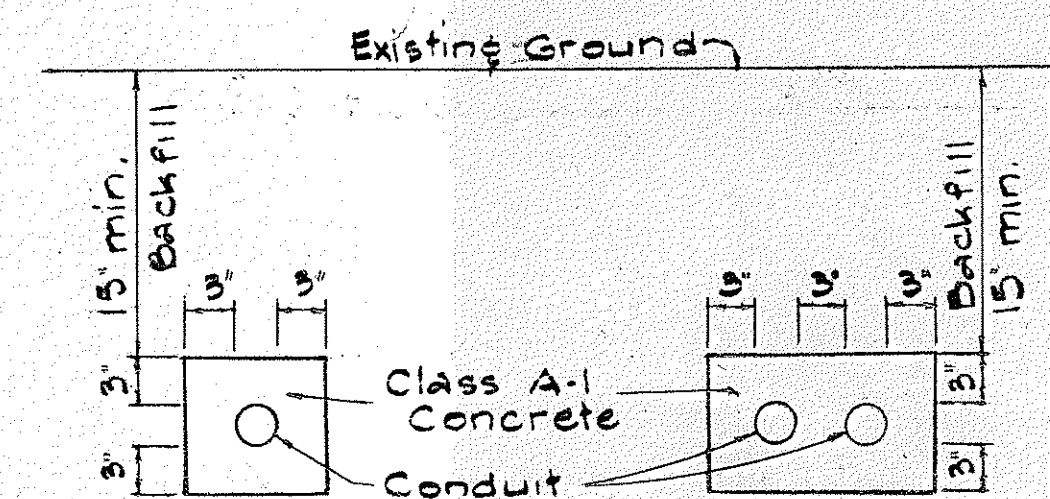
TYPICAL LAYOUT OF PRESSURE SENSITIVE DETECTORS IN CONCRETE JACKET

Scale 1/4" = 1'-0"



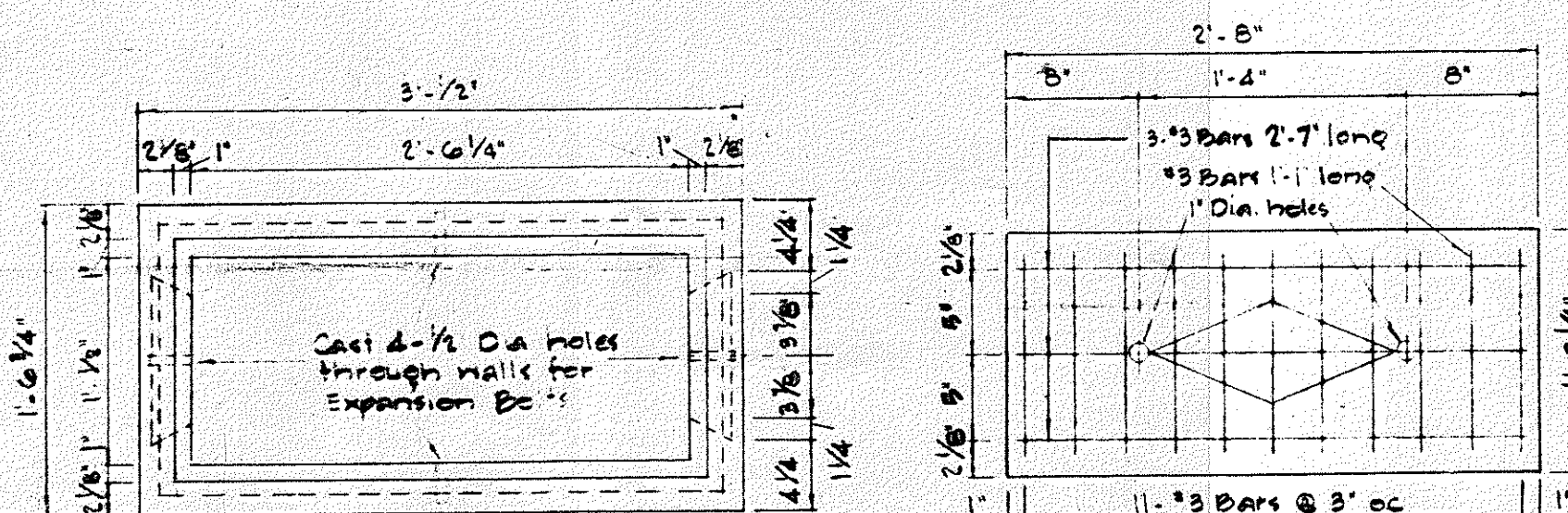
TYPICAL DETAIL OF PRESSURE SENSITIVE DETECTOR IN CONCRETE JACKET

Scale 3/4" = 1'-0"



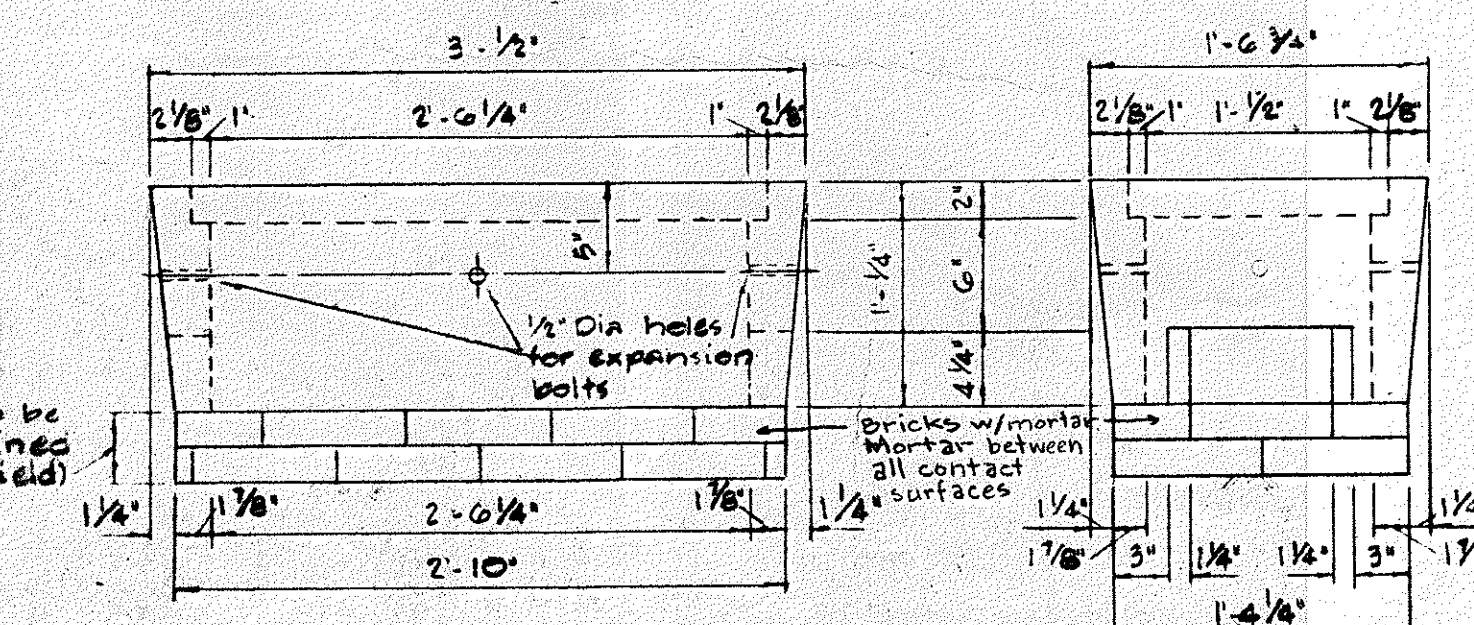
TYPICAL DETAIL OF STEEL AND ASBESTOS CEMENT CONDUITS ENCASED IN CONCRETE

No Scale



PLAN

PLAN OF COVER

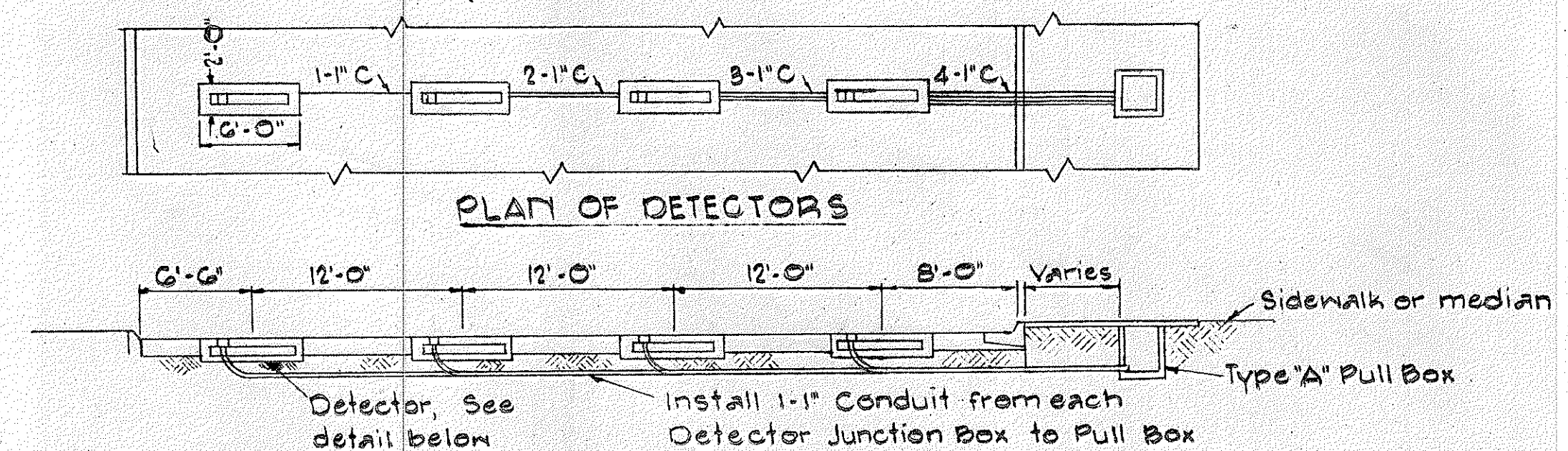


SIDE ELEVATION

END ELEVATION

TYPE 'C' PULLBOX

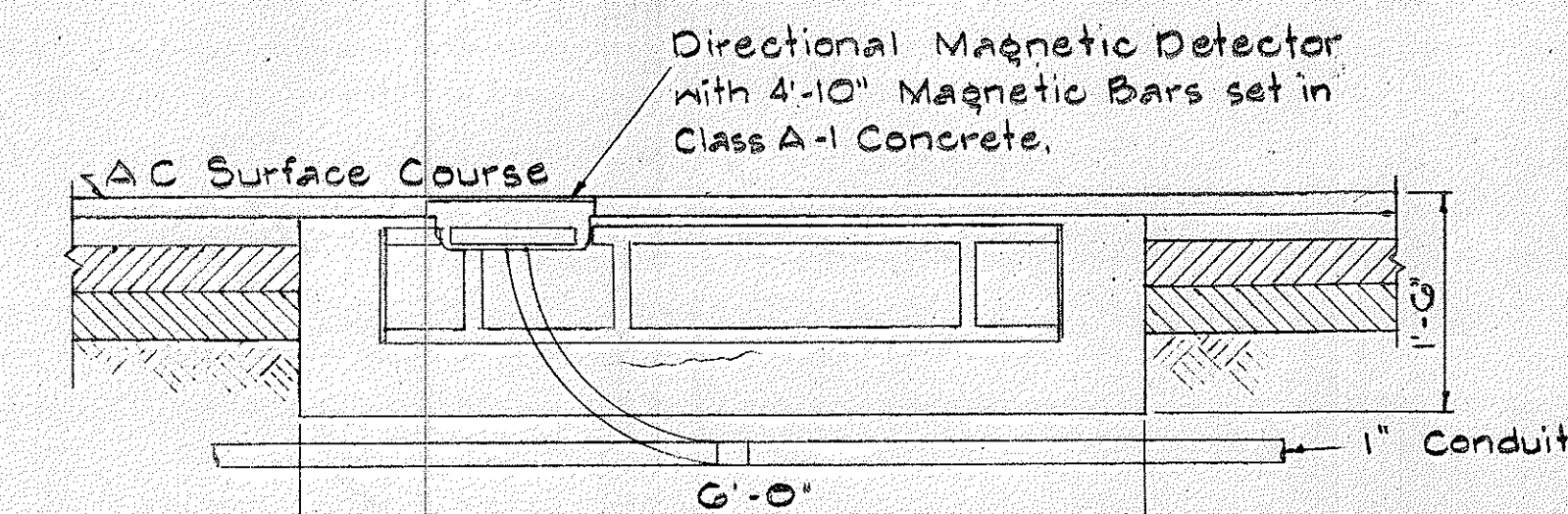
Scale: 3/32" = 1"



PLAN OF DETECTORS

TYPICAL LAYOUT OF DIRECTIONAL DETECTORS IN CONCRETE JACKET

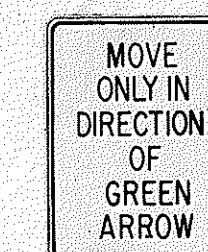
Scale: 1/8" = 1'-0"



DETAIL OF DIRECTIONAL DETECTOR IN CONCRETE JACKET

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

NOTE: Class A-1 Concrete shall be used for Concrete Block



216-2
24" x 30"

NOTE:

1. The shape, color, plate details, lettering and reflectorization of Regulatory signs (Prefix R) and Warning signs (Prefix W) shall be in accordance with the "Manual on Uniform Traffic Control Devices for Streets and Highways", dated June 1961 and the BPR manual "Standard Highway Signs", dated September 1961 unless otherwise specified.
2. All regulatory and warning signs shall be reflectorized unless otherwise specified.
3. All regulatory and warning signs shall have 3/8" bolt holes drilled at appropriate locations unless otherwise noted.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MISCELLANEOUS DETAILS
TRAFFIC SIGNAL SYSTEM

SCALE AS NOTED

SHEET No. OF SHEETS

B-1092-01-65

(10)

DATE	
SURVEY PLOTTED BY	
DRAWN BY	
TRACED BY	
NOTES BY	
CHECKED BY	
No.	