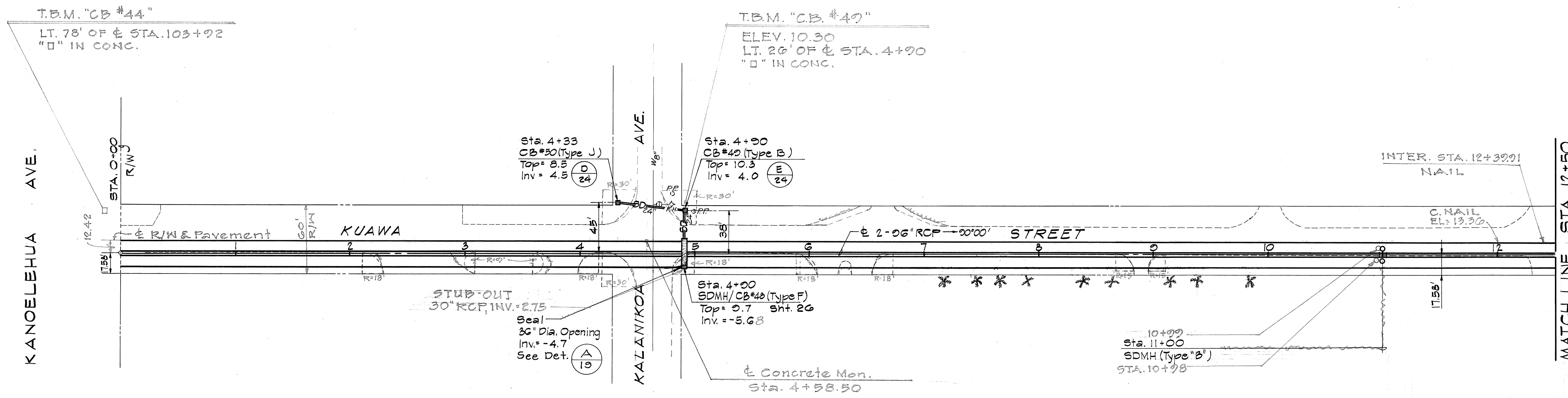
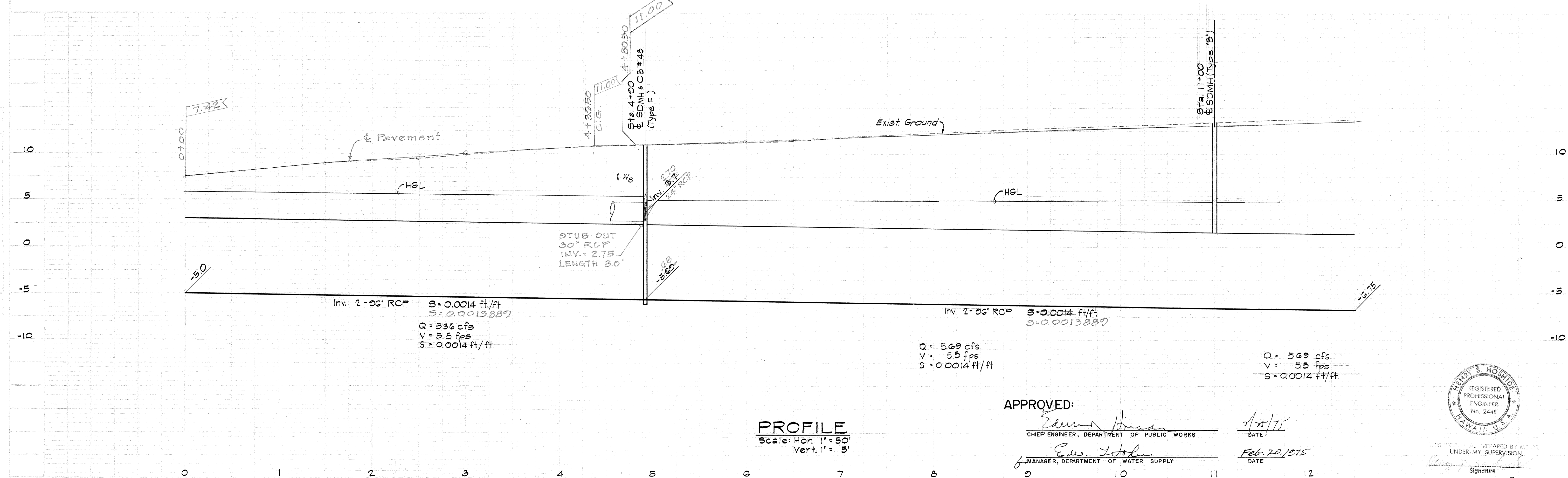


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-RF-011-2 (13)	1975	17	126



PLAN



PROFILE
Scale: Hor. 1" = 50'
Vert. 1" = 5'

APPROVED:

Edmund H. Hama
CHIEF ENGINEER, DEPARTMENT OF PUBLIC WORKS

C. W. John
MANAGER, DEPARTMENT OF WATER SUPPLY

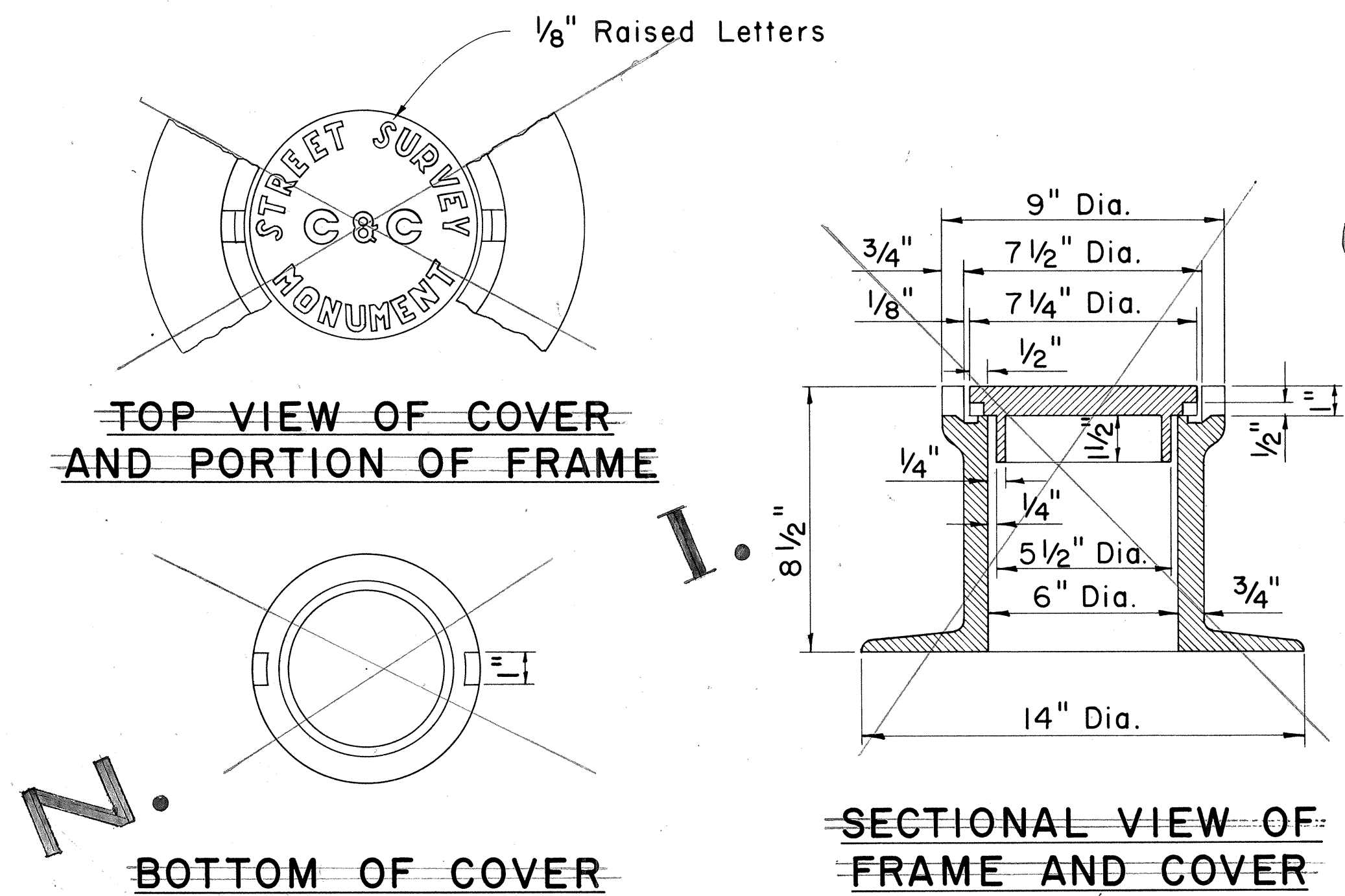
1/8/75
DATE

Feb. 20, 1975
DATE



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
Signature

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-RE- 011-2(13)	1975	18A	126



STREET SURVEY MONUMENT CASTINGS

Scale: 3" = 1'-0"

NOTE :-

CONTRACTOR SHALL PROVIDE CENTERLINE MONUMENT AT THE FOLLOWING LOCATIONS:

P.T. EQ. STA. 1271 + 38.62 ~~BK.~~ AH.
STA. 1271 + 42.22 ~~AH.~~ BK.

STA. 1296+28.34 (CENTER LINE PALANI ST.)
STA. 1314+68.34 (CENTER LINE KAWAILANI ST.)
STA. 1333+08.34 (CENTER LINE KAHAOPEA ST.)

STA. 1335 + 00.74 (CENTERLINE COMPLETION)
P.C. STA. 1335 + 74.45 + 81.49
P.T. STA. 1349 + 51.15 + 57.13
STA. 1351 + 52 (CENTERLINE FUAINAKO ST.)
EQ. STA. 1354 + 36.28 BK. + 39.26 BK. } (IBL)
STA. 10 + 30 A.H.

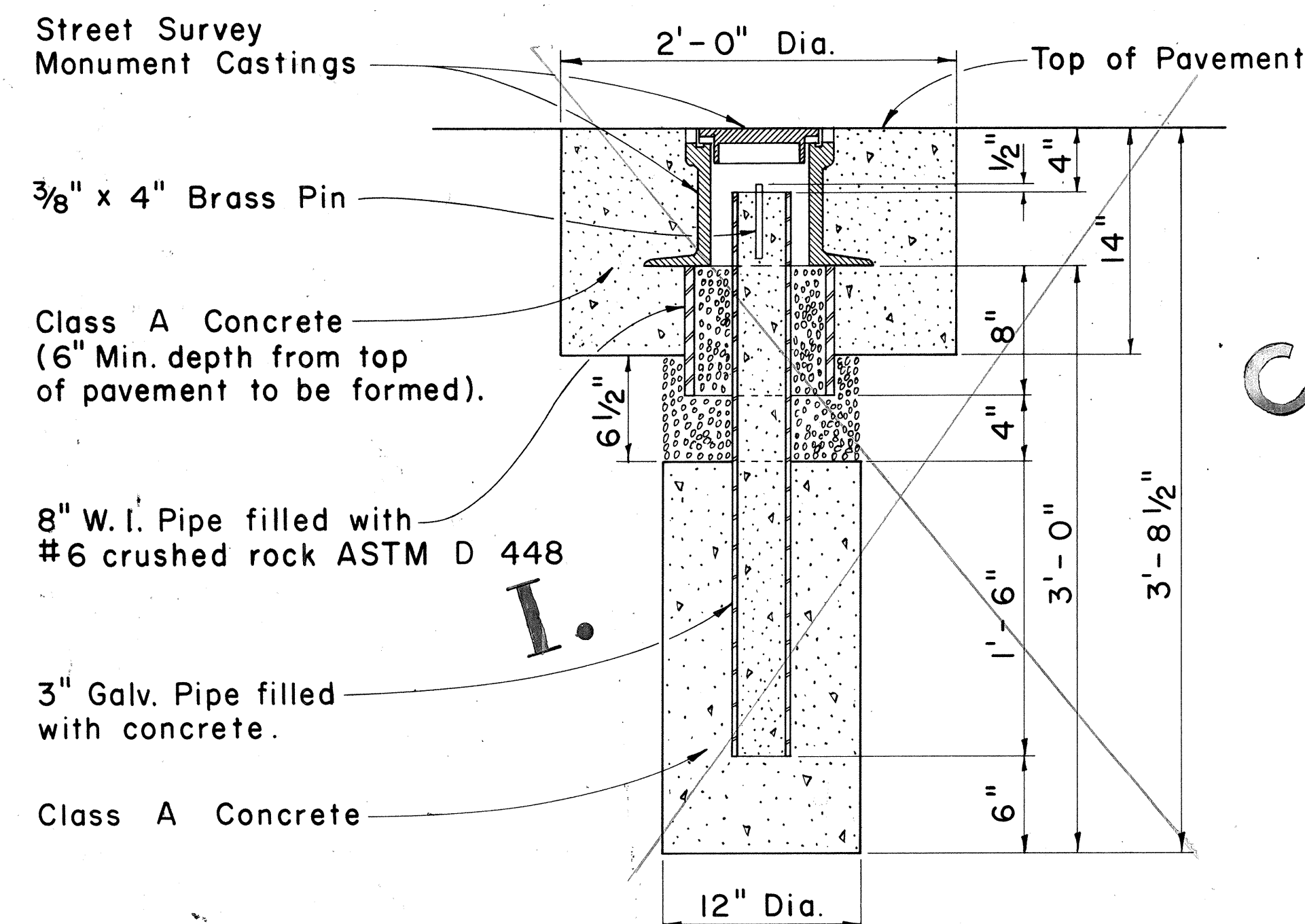
STA. 27+50 (IBL)
P.C. STA. 33+11.71 (IBL)

P.T. EQ. STA. 42+65.86 BK. } (IDL)
STA. 43+82.42 AH.

STA. 48+20.33 (CENTERLINE KAWILI ST.) (OBL)
STA. 52+41.33 (CENTER LINE LANIKAULA ST.) (OBL)
STA. 61+36.33 (CENTERLINE LEILANI ST.) (OBL)
STA. 69+76.33 (CENTERLINE KEKUA'AOA ST.) (OBL)
STA. 78+16.33 (CENTERLINE HUALANI ST.) (OBL)
STA. 109+16.82 (OBL)
STA. 56+56.33 (CENTERLINE PILANI ST.) (OBL)
STA. 78+16.33 (CENTERLINE HUALANI ST.) (OBL)
STA. 56+56.33 (CENTERLINE PILANI ST.) (OBL)
STA. 104+14.67 (CENTERLINE KUAWA ST.) (OBL)
STA. 61+36.33 (CENTERLINE LEILANI ST.) (OBL)

LEGEND

IBL: INBOUND LANE
OBL: OUTBOUND LANE

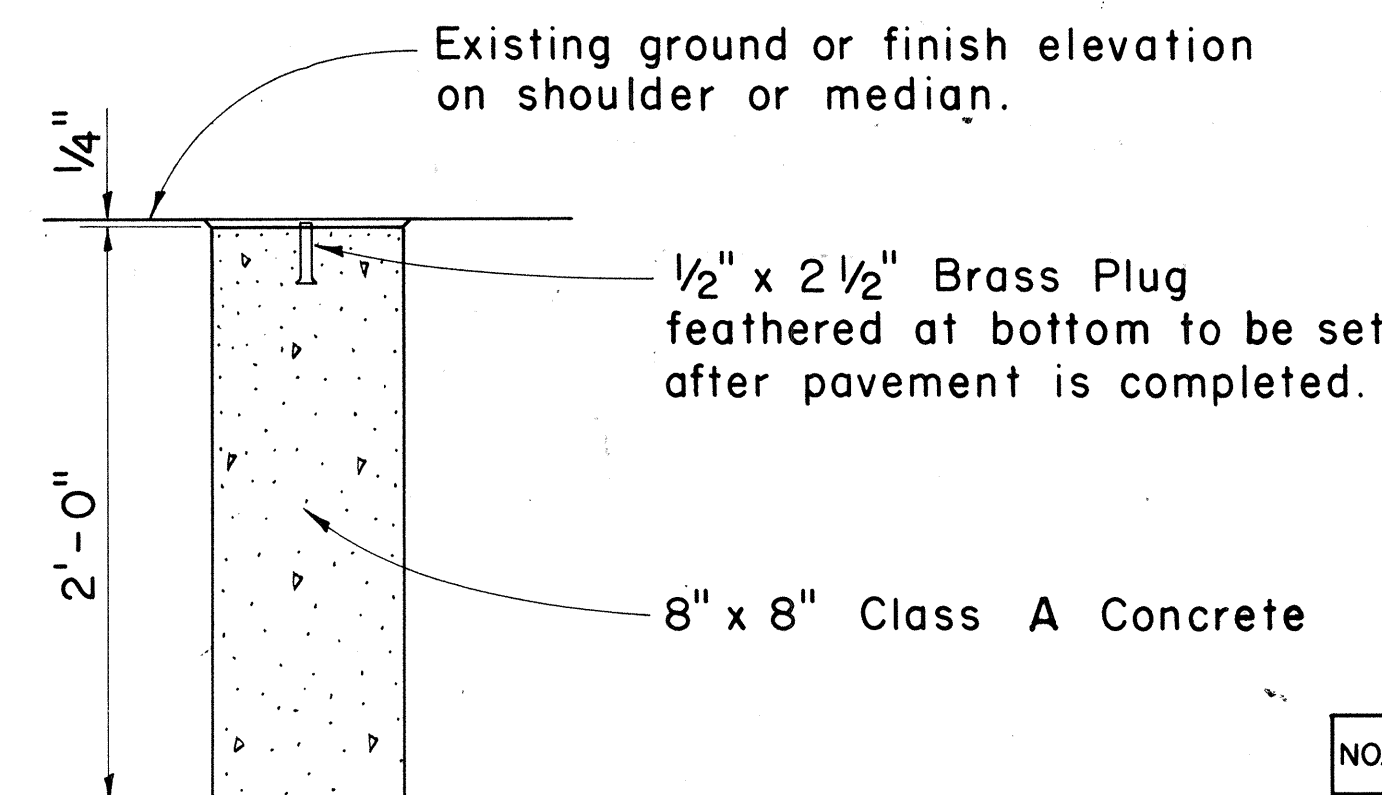


NOTE :

Where the excavation extends into solid rock the depth may be decreased if approved by the Engineer.

STREET SURVEY MONUMENT

Scale: $1\frac{1}{2}'' = 1' - 0''$



DETAIL FOR
¢ AND REFERENCE
SURVEY MONUMENT

Scale: $1\frac{1}{2}'' = 1' - 0''$

LOCATION		LANE	OFFSET OF TRAFFIC FLOW	LENGTH (FEET)	REMARKS
STATION (FROM)	STATION (TO)				
1276 + 52.5	1277 + 65	I.B.L.	Rt.	112.5	BRIDGE APPROACH
1277 + 14	1277 + 65	O.B.L.	Lt.	51	" "
1278 + 88	1279 + 88	I.B.L.	Rt.	100	" "
1278 + 38	1279 + 38	O.B.L.	Lt.	100	" "
1298 + 40	1295 + 40	O.B.L.	Lt.	200	
1293 + 63	1295 + 63.5	I.B.L.	Rt.	200.5	
1296 + 75	1301 + 39	I.B.L.	Rt.	464.	
1323 + 69	1328 + 56.5	I.B.L.	Rt.	287.5	
1333 + 30	1341 + 30	I.B.L.	Rt.	300	
1346 + 50	1351 + 99.7	I.B.L.	Rt.	549.7	EXTENDS INTO SIDE RD.
38 + 25	38 + 75.3	O.B.L.	Lt.	50.3	ROAD CLOSED (POOKELA)
83 + 50	90 + 72.5	I.B.L.	Rt.	723.5	AIRPORT SERVICE ROAD
FINAL QUANTITY				= 3639 L.F.	

NO.	REVISION	APPROVED BY	DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

CENTERLINE, REFERENCE SURVEY
AND C & C STREET SURVEY
MONUMENTS

Scale: As Shown

SHEET No. <u>1</u> OF <u>1</u> SHEETS		DD 613.1
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ADD. 18A