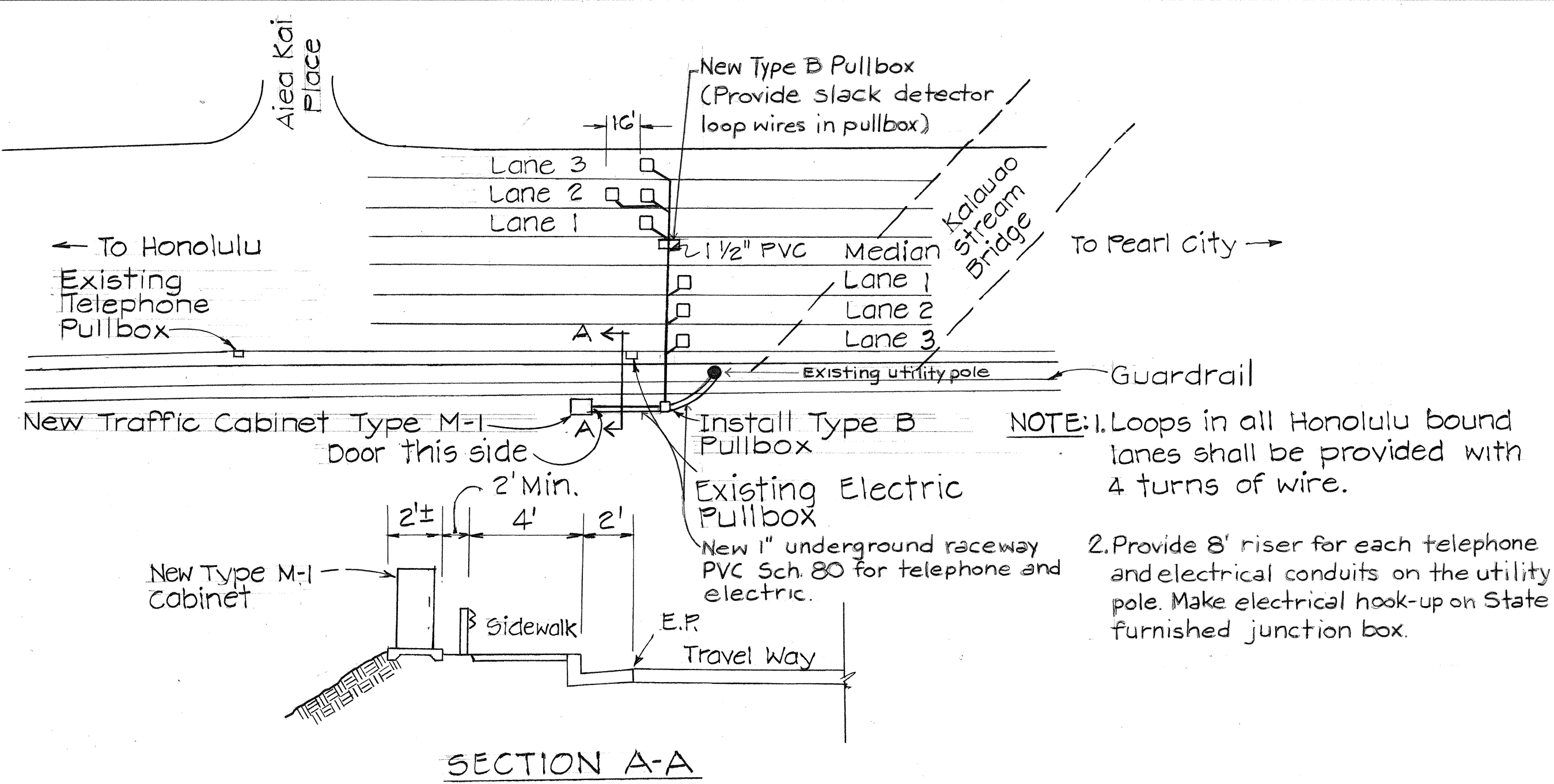
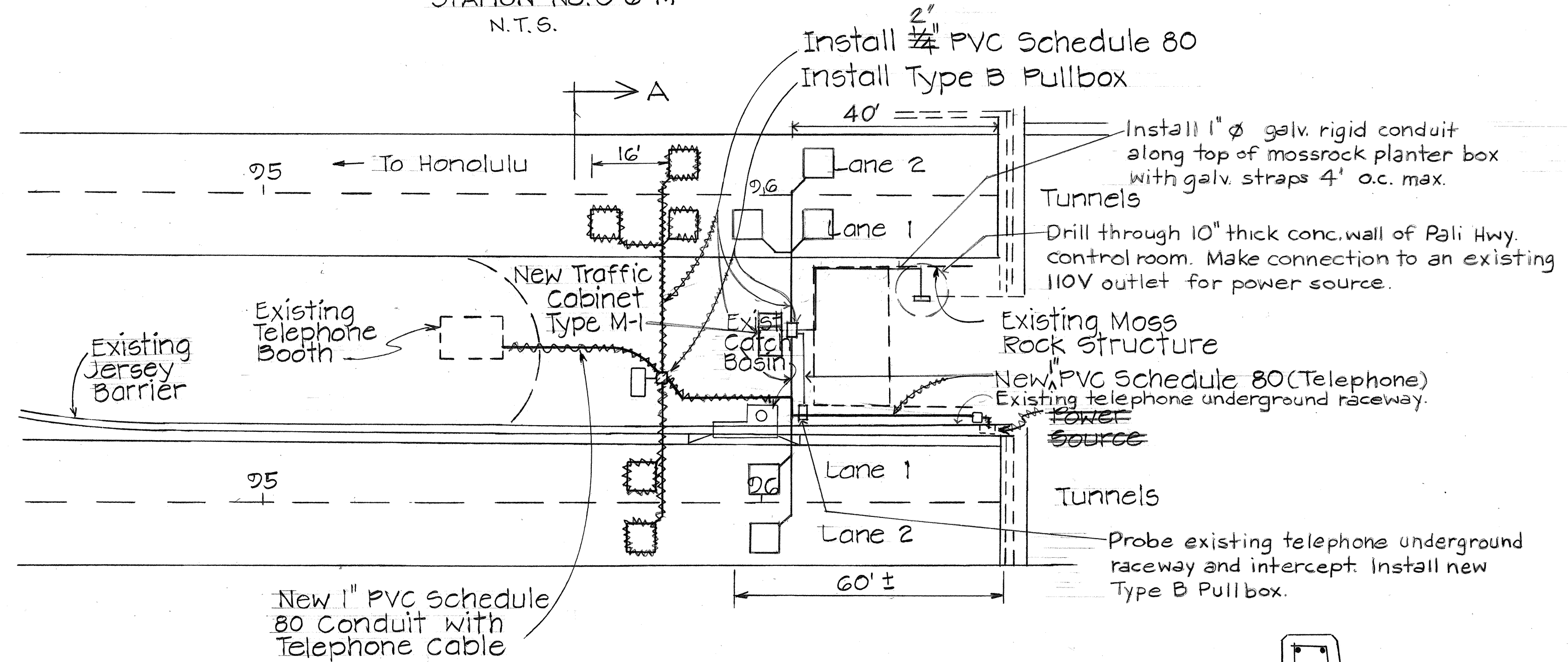


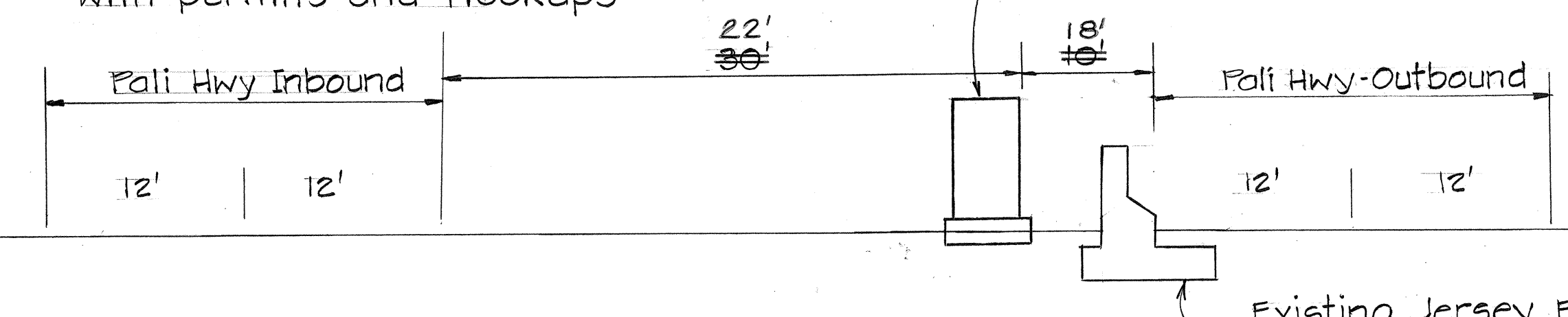
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HPR-0010 (8) Unit 2	1986	2	7



PROJECT LOCATION No. 1
KAMEHAMEHA HIGHWAY ROUTE No. 99
STATION No. C-G-M
N.T.S.

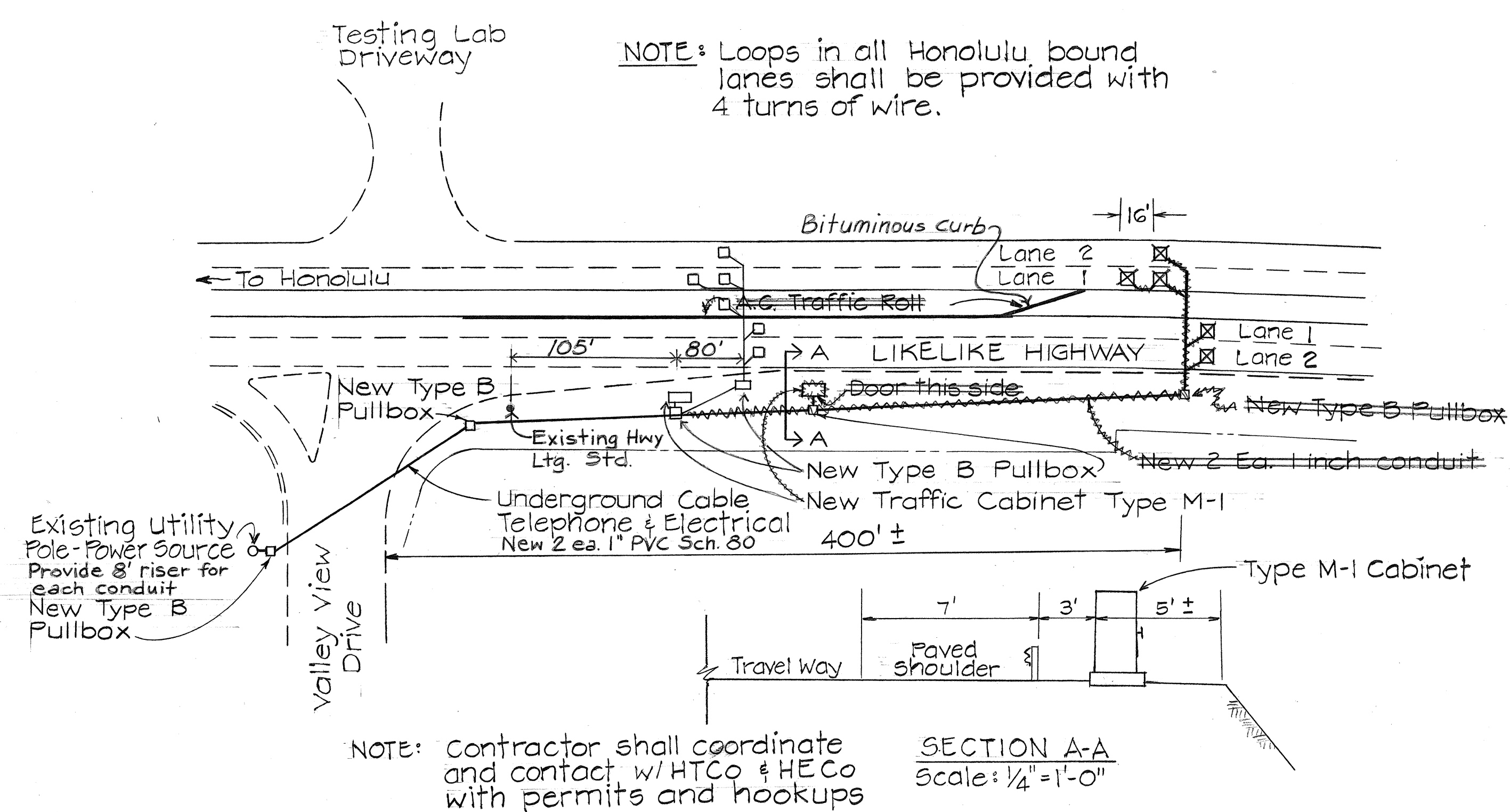


NOTE: Contractor shall contact and coordinate w/HTCo & HECO with permits and hookups



PROJECT LOCATION No. 3
PALI HIGHWAY ROUTE No. 61
STATION 223A
N.T.S.

EXISTING JERSEY BARRIER
FOR PROJECT LOCATION NO. 3.
N.T.S.
If rebar are encountered while drilling, seal hole with grout and redrill hole at another location.



PROJECT LOCATION No. 4
INTERSTATE ROUTE H-1 AT
KAPIOLANI INTERCHANGE OFF-RAMP
STATION 6L-58
Scale: 1" = 50'-0"

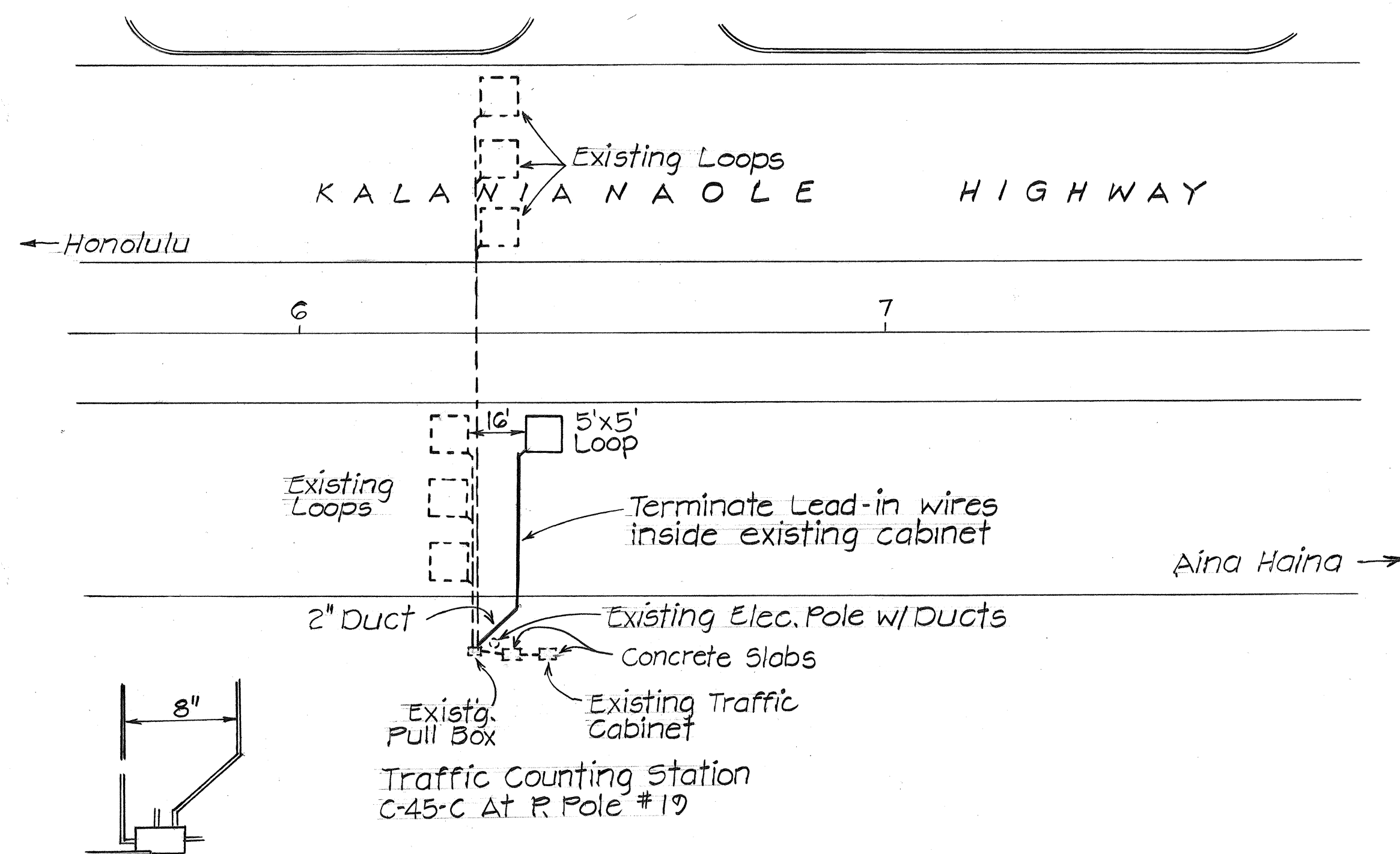
NOTE: Contractor shall arrange w/ state Oahu District for power hookup.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

INSTALLATION OF VEHICLE
DETECTOR LOOPS AT VARIOUS
TRAFFIC COUNT STATIONS
PROJECT No. HPR-0010(8)UNIT 2
Scale: As Shown Date: March, 1986
SHEET No. 1 OF 3 SHEETS

ORIGINAL PLAN	DATE
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	

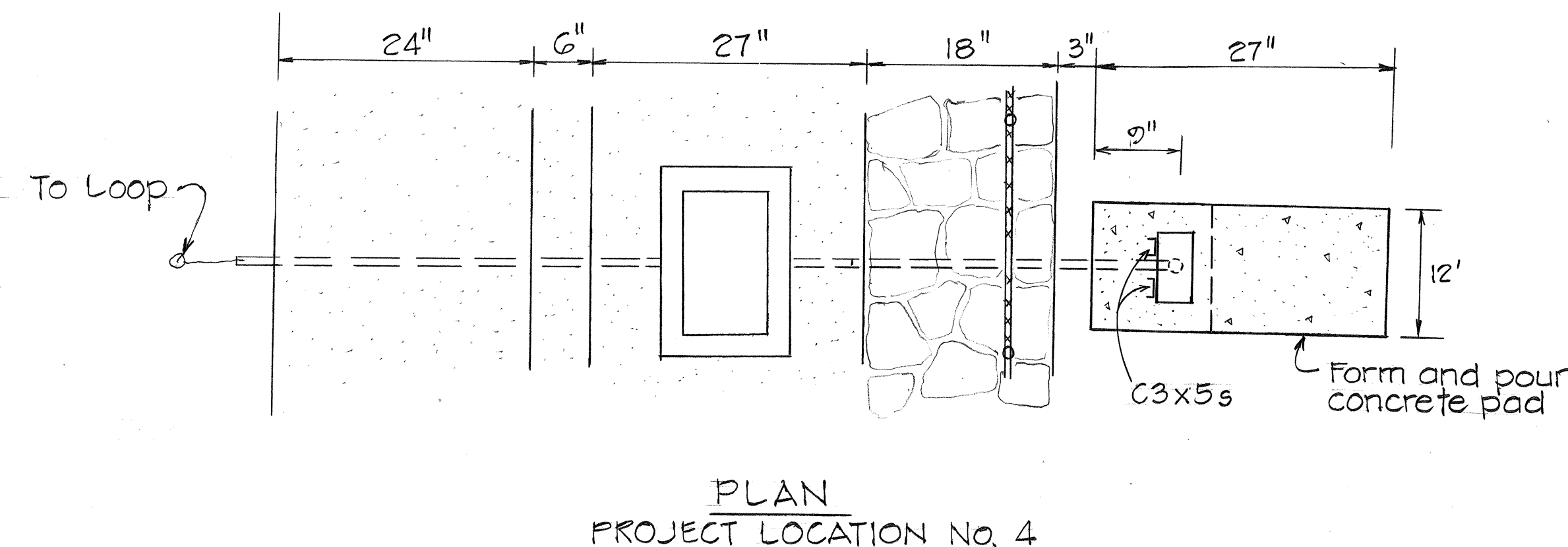
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HPR-0010 (8) Unit 2	1986	4	7



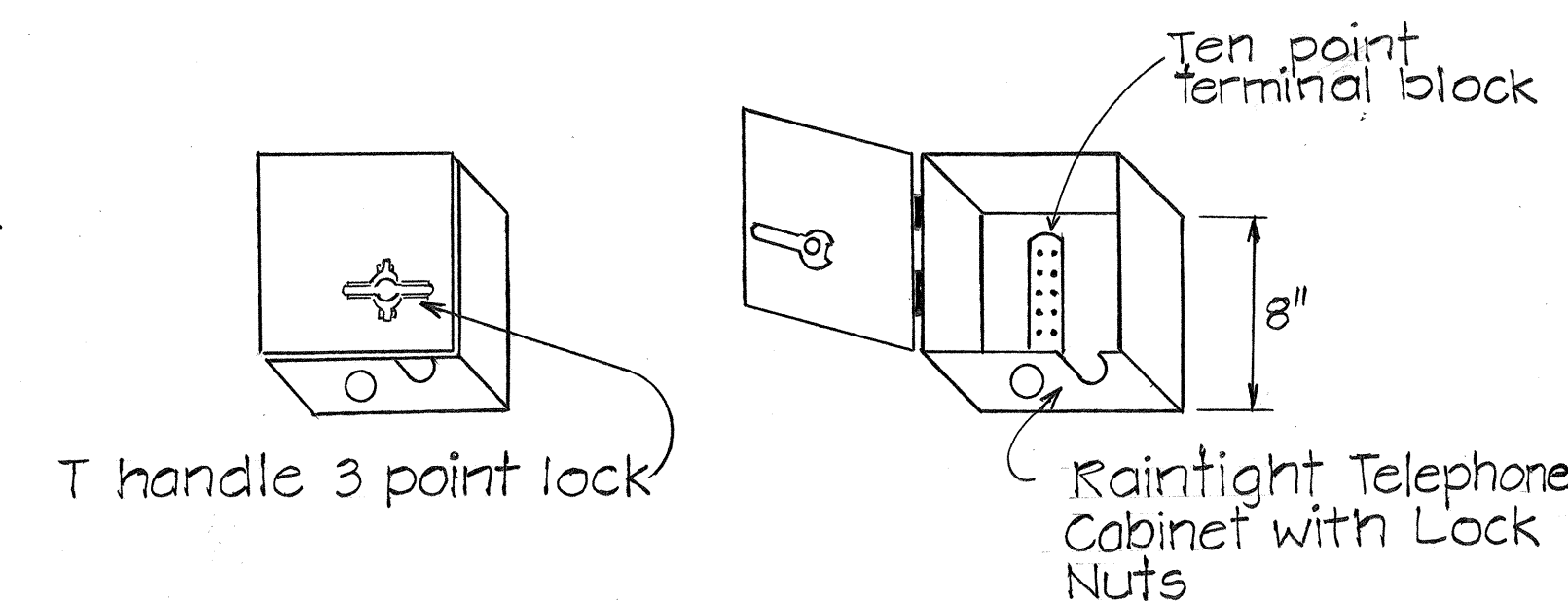
PROJECT LOCATION No. 6
(Between Aieakoa Ave. & Kalaniki St.)
Station C-45-C

GENERAL NOTES (Cont'd)

- The Contractor shall be responsible for obtaining HECO & HECO permits and coordinating all work involving electrical & telephone hookups. This work shall not be paid for separately but shall be considered incidental to the various contract items.

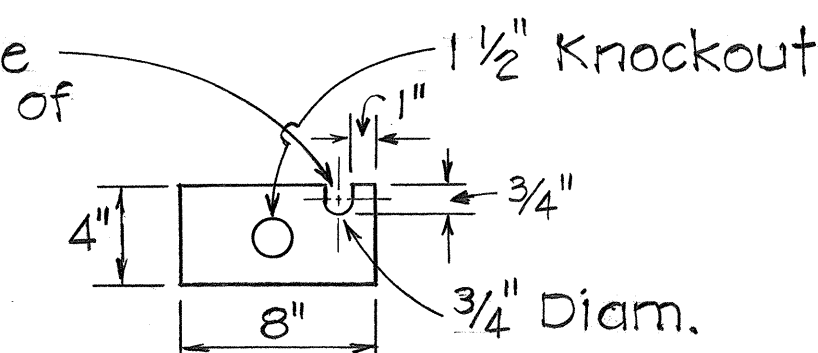


PLAN
PROJECT LOCATION No. 4



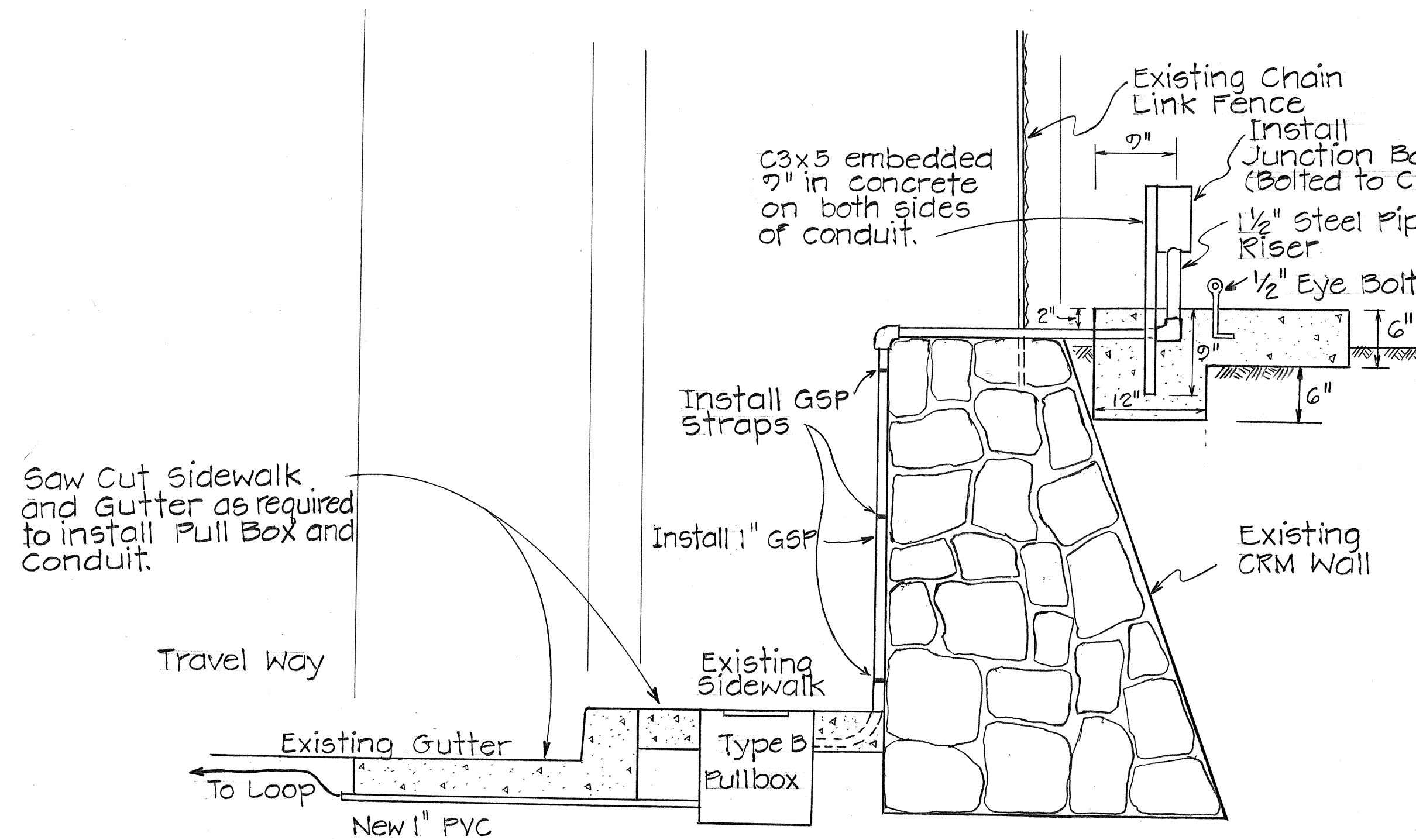
FRONT VIEWS

One opening shall be cut out the bottom of cabinet as shown.



BOTTOM VIEW

DC (BATTERY) POWERED
STATION JUNCTION BOX
Not to scale



ELEVATION

PROJECT LOCATION No. 4
Scale: 1" = 1'-0"

PROJECT LOCATION No. 4
Not to scale

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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

INSTALLATION OF VEHICLE
DETECTOR LOOPS AT VARIOUS
TRAFFIC COUNT STATIONS

PROJECT No. HPR-0010(8) UNIT 2

Scale: As Shown Date: March, 1986

SHEET No. 3 OF 3 SHEETS