

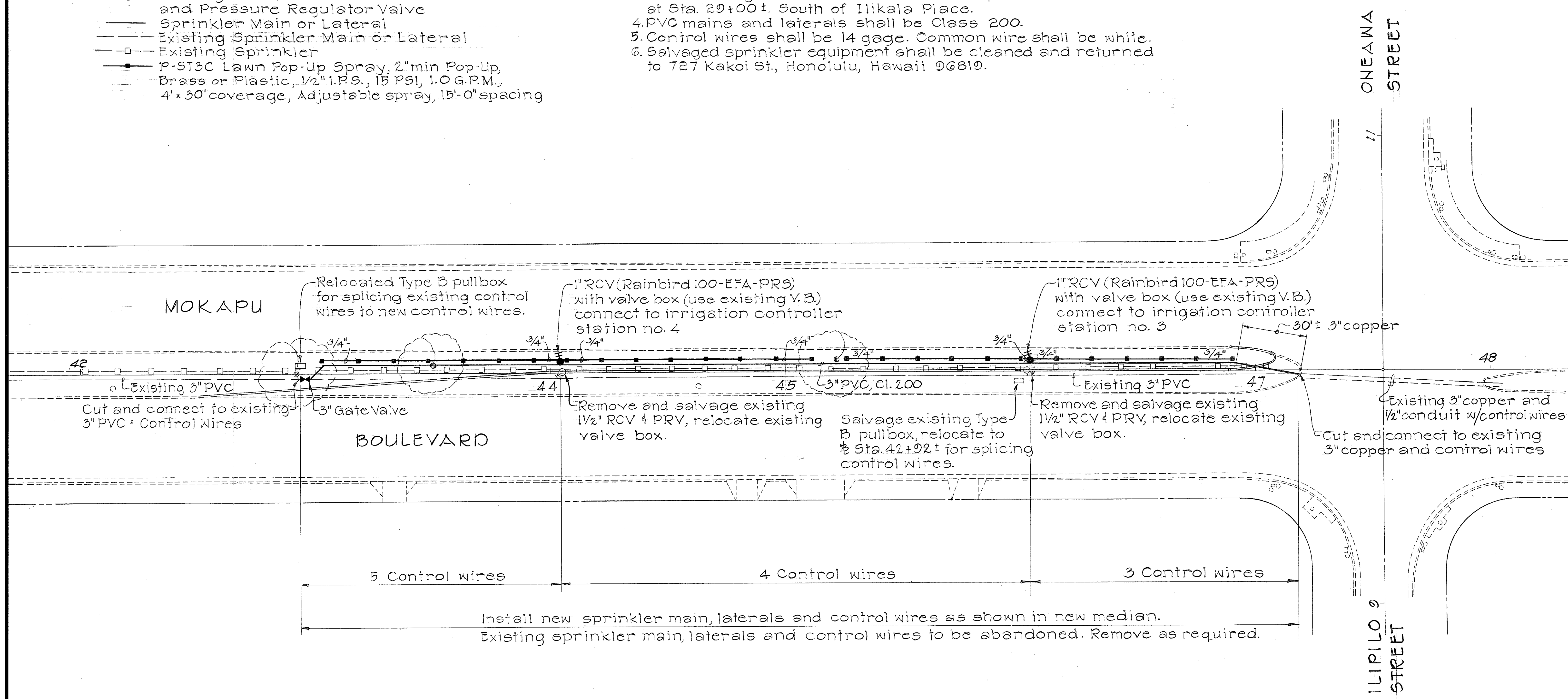
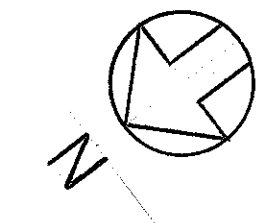
SPRINKLER LEGEND

SYMBOL	DESCRIPTIONS
	Gate Valve
	Pressure Regulating Electric Remote Control Valve
	Existing Remote Control Valve and Pressure Regulator Valve
	Sprinkler Main or Lateral
	Existing Sprinkler Main or Lateral
	Existing Sprinkler
	P-ST3C Lawn Pop-Up Spray, 2" min Pop-Up, Brass or Plastic, 1/2" I.P.S., 15 PSI, 1.0 G.P.M., 4' x 30' coverage, Adjustable spray, 15'-0" spacing

GENERAL NOTES:

1. Sprinkler mains, laterals and control wires shall be routed around trees, traffic pull boxes, signs or other obstacles.
2. The existing sprinkler controller is located at Sta. 25+80±. North of Ilikala Place.
3. The existing water meter and backflow preventer is located at Sta. 29+00±. South of Ilikala Place.
4. PVC mains and laterals shall be Class 200.
5. Control wires shall be 14 gage. Common wire shall be white.
6. Salvaged sprinkler equipment shall be cleaned and returned to 727 Kakoi St., Honolulu, Hawaii 96819.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HES-6300(1)	1984	5	23



DATE	_____
SURVEY PLOTTED BY	_____
DRAWN BY	_____
DESIGNED BY	_____
CHECKED BY	_____
ORIGINAL PLAN	_____
NOTE BOOK	_____
NO.	_____

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SPRINKLER PLAN

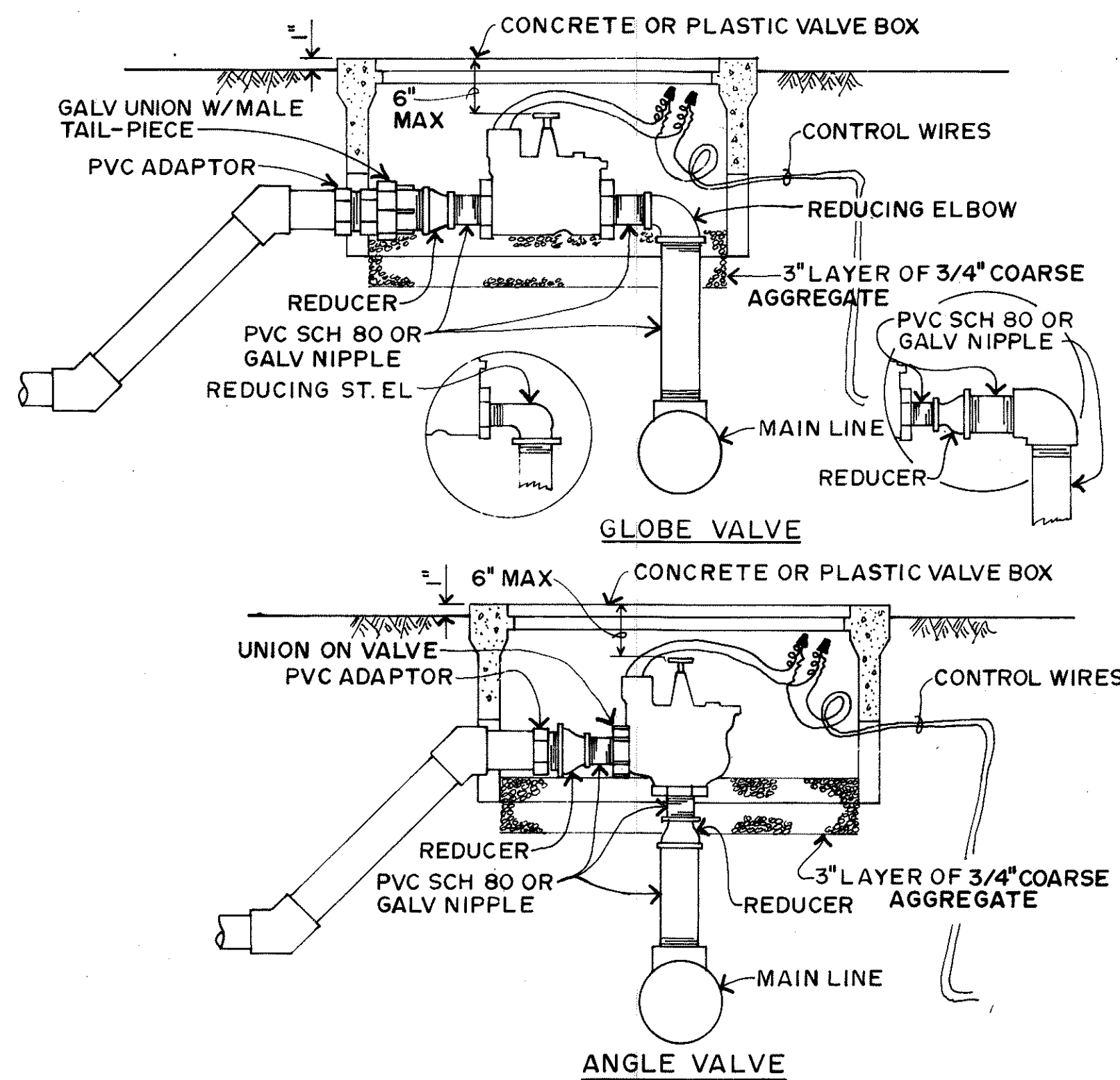
**MOKAPU BOULEVARD
MODERNIZATION OF TRAFFIC SIGNALS
AT ONEAWA STREET**

F.A. PROJECT NO. HES-6300(1)

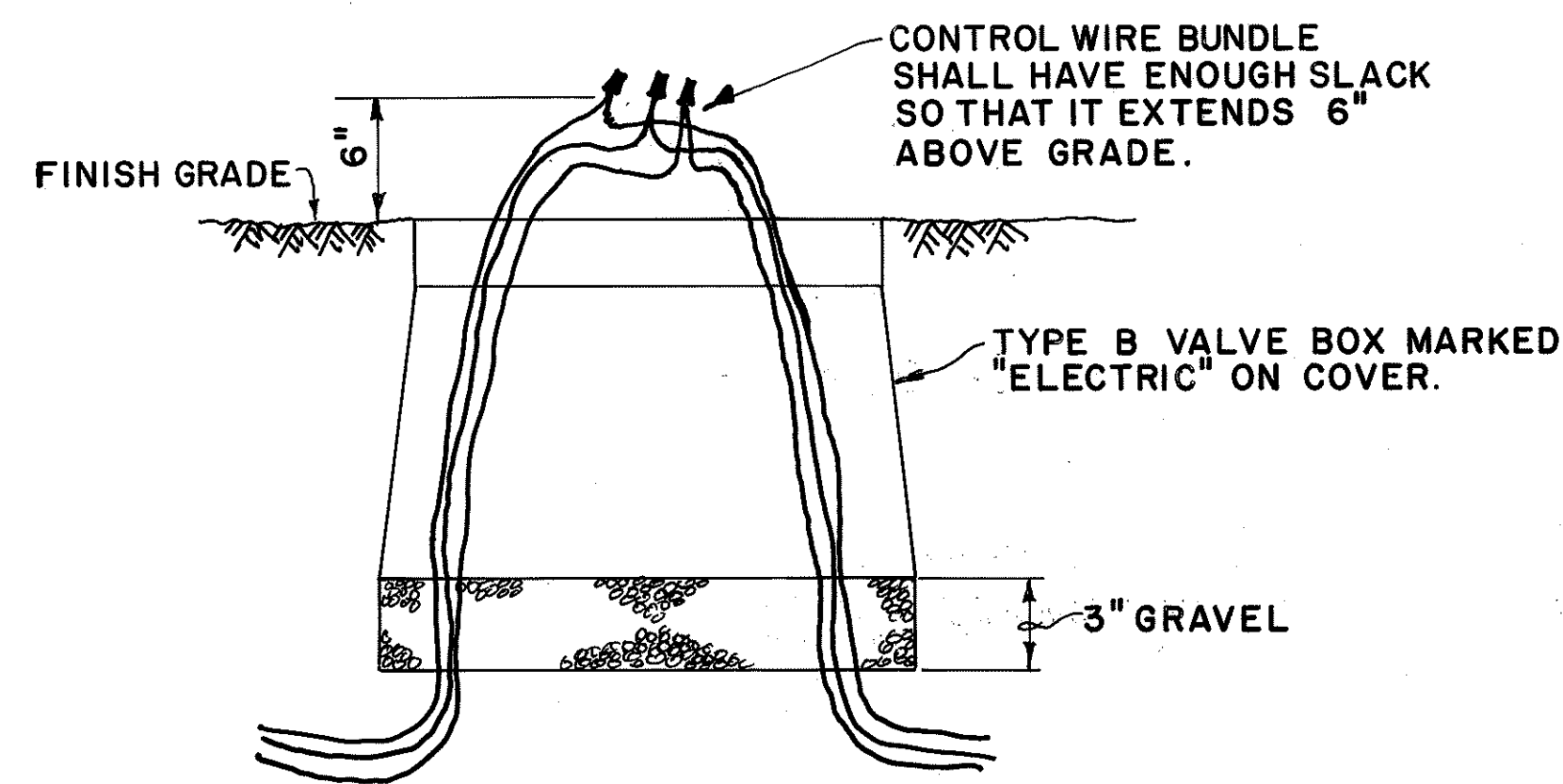
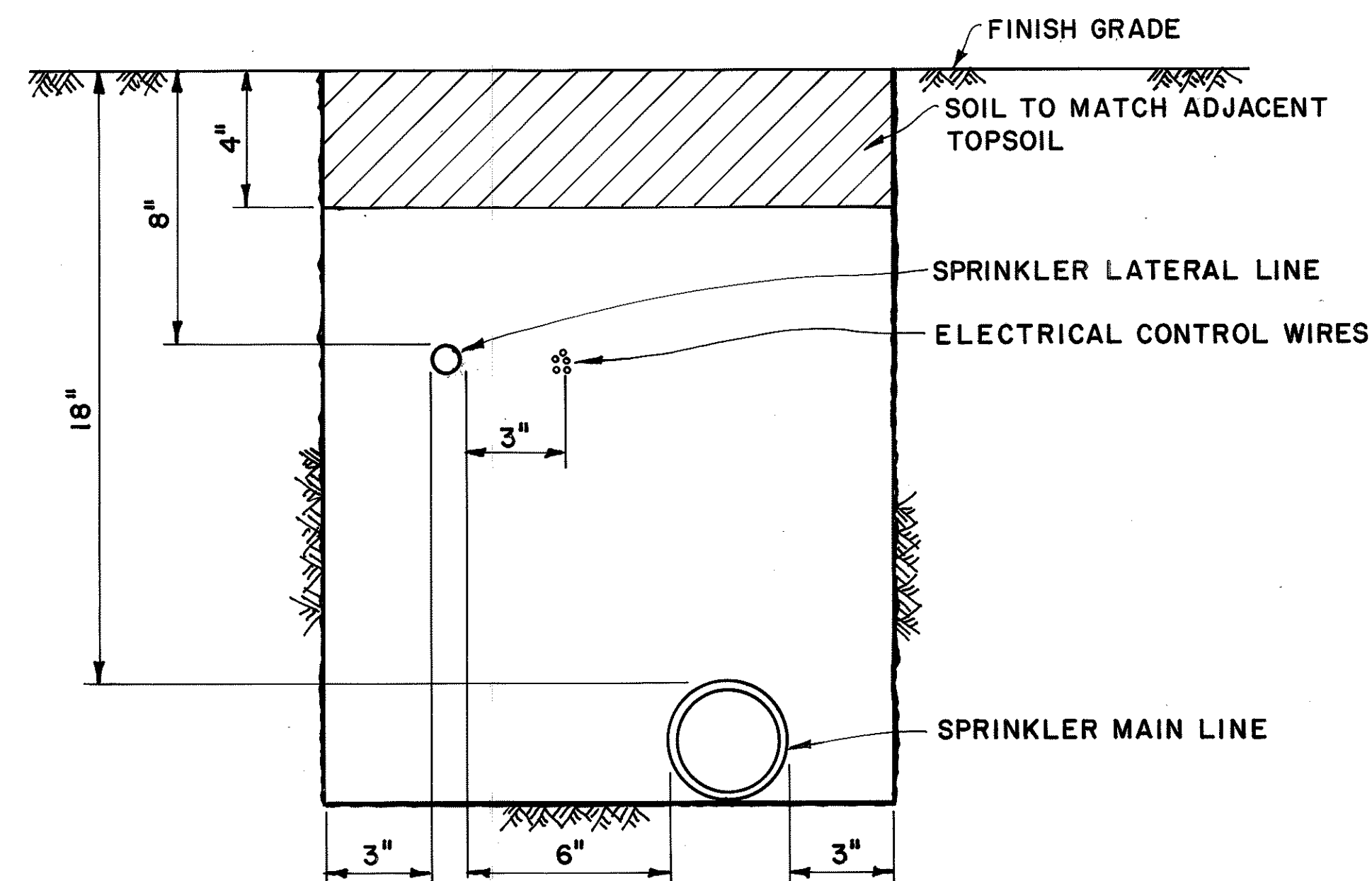
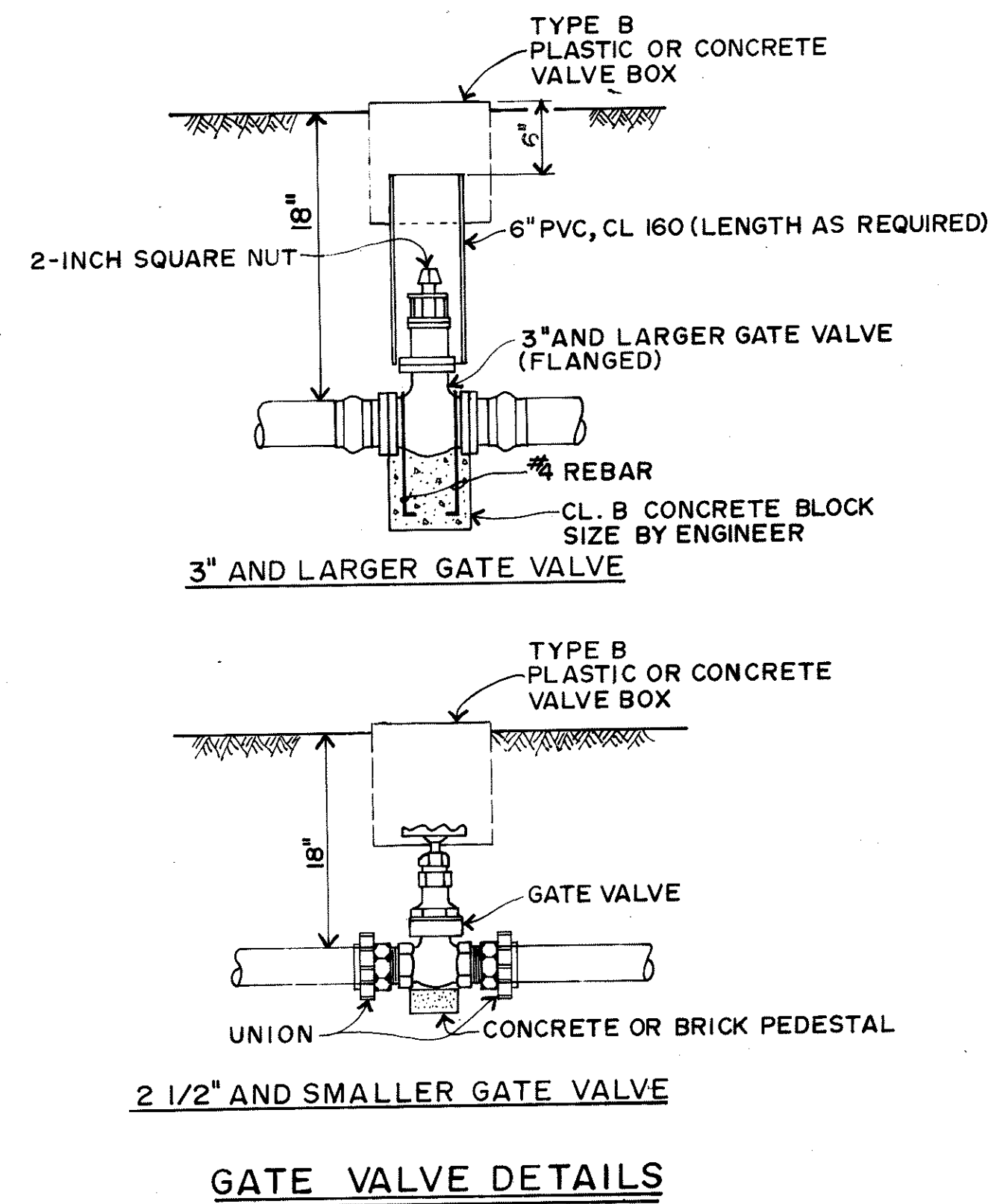
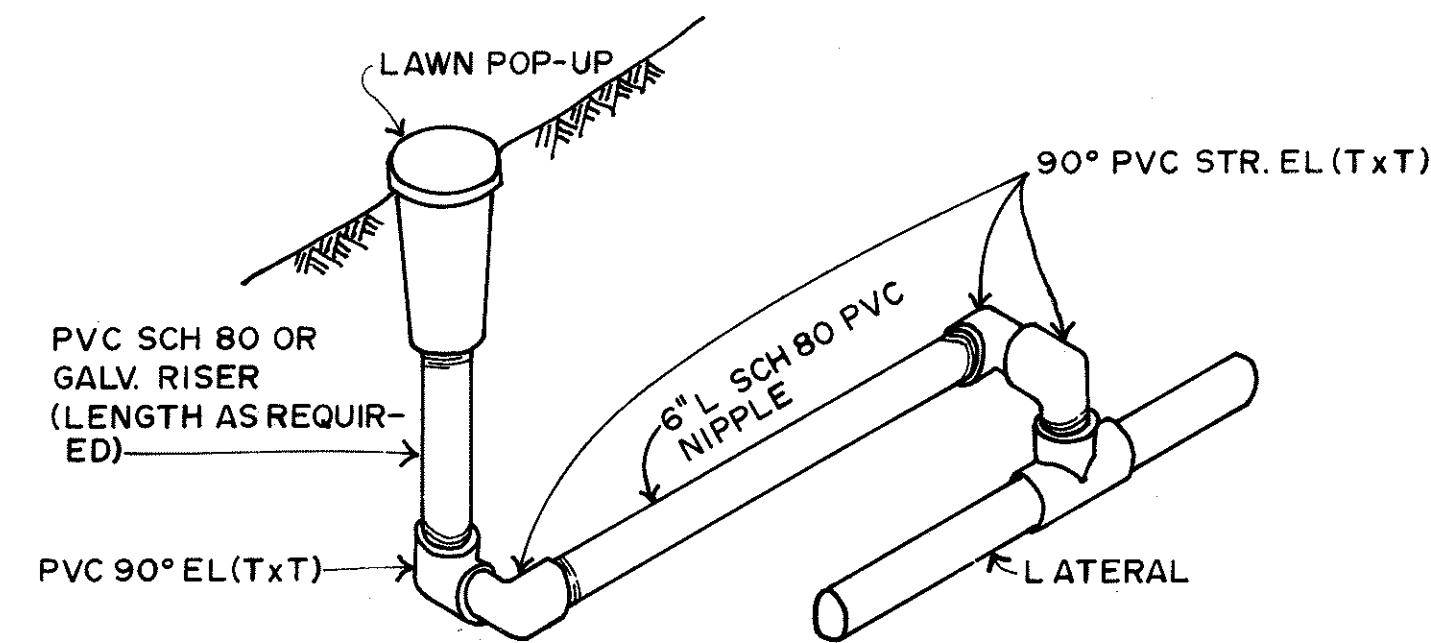
SCALE: 1" = 20' DATE: OCT, 1983

SHEET NO. 1 OF 2 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HES-6300(1)	1984	6	23



NOTE: A 2" MINIMUM CLEARANCE SHALL BE REQUIRED ON ALL SIDES OF THE VALVE.



DATE	_____
DESIGNED BY	_____
CHECKED BY	_____
NOTED BY	_____
ORIGINAL PLAN	_____

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SPRINKLER DETAILS

MOKAPU BOULEVARD
MODERNIZATION OF TRAFFIC SIGNALS
AT ONEAWA STREET
F.A. PROJECT NO. HES-6300(1)

NOT TO SCALE DATE: NOV, 1983
SHEET NO. 2 OF 2 SHEETS