

FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAWAII	F-005-1(3)			

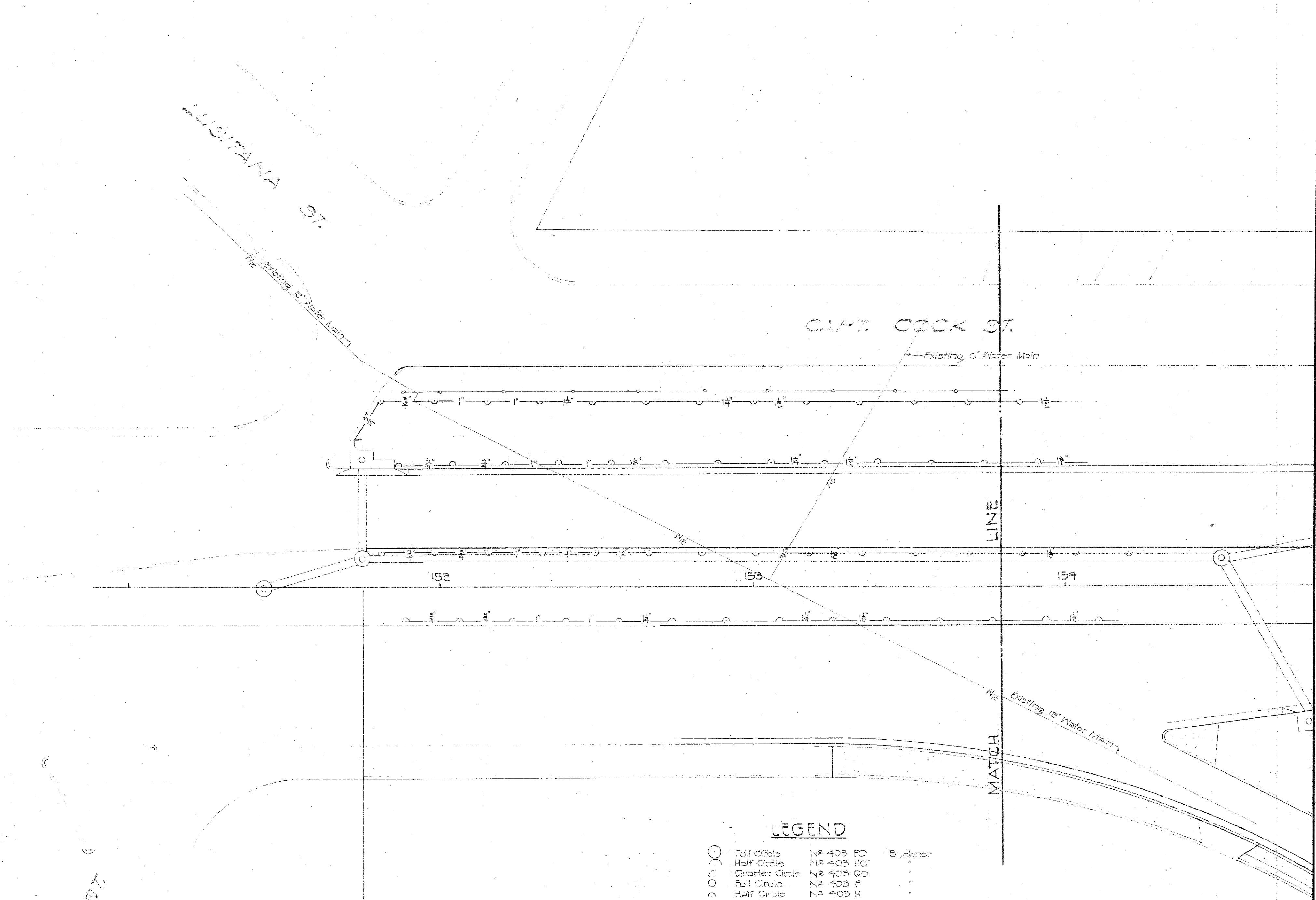
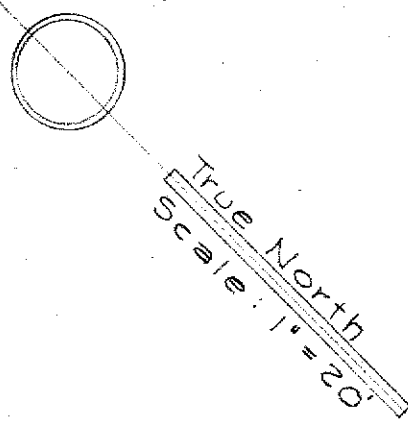
GENERAL NOTES

All water service installations from main to water meter including outlet valves are to be made by the C.A.C. Board of Water Supply and paid for by the contractor. Discharge piping to sprinklers including control valves shall be installed by the contractor.

For pavement crossings, copper pipe of sizes shown are to be used. All pipes in pavement areas shall be placed at least 6" O' below pavement grade.

All copper pipes shall be connected with solder type fittings of bronze casting or wrought copper. Solder type fittings and copper pipe shall be "Streamline" or an approved equal. All pipes not marked "Copper" to be galvanized iron screwed pipes.

After complete installation of the sprinkler system system, each head shall be adjusted to the satisfaction of the engineer.



BEGIN PROJECT NO F-005-1(3)
STATION 151 + 75.25

LEGEND

- Full Circle N# 403 FO Buckner
- Half Circle N# 403 HO
- Quarter Circle N# 403 QO
- Full Circle N# 403 F
- Half Circle N# 403 H
- Quarter Circle N# 403 Q
- Half Circle N# 400 HU
- Quarter Circle N# 400 QU
- Bubbler Head N# 402
- Angle Control Valve
- Shut-off Valve
- Full Circle N# 1201-6 Noz. Buckner
- Part Circle N# 1200F-6 Noz.
- Full Circle N# 400 FD

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

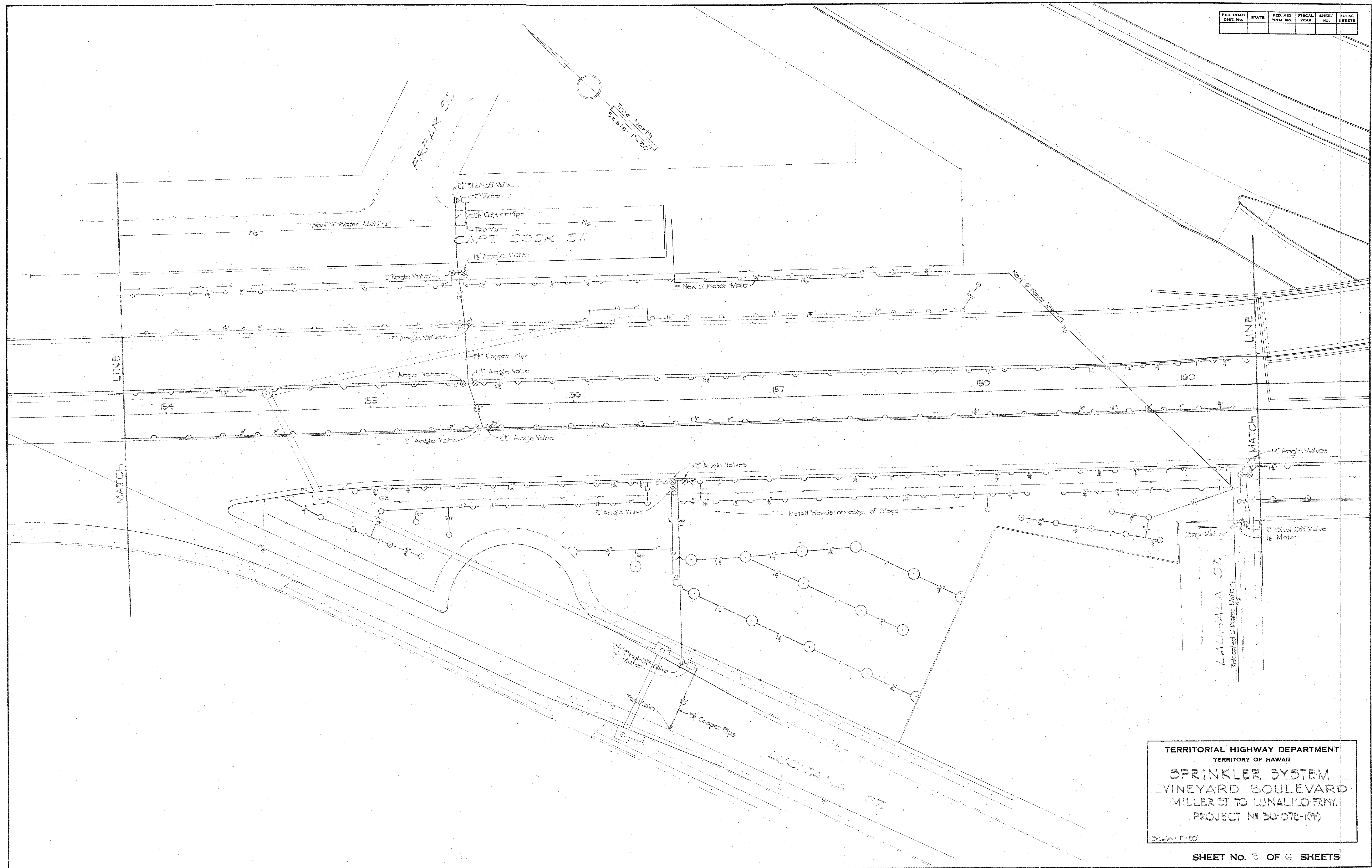
TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
SPRINKLER SYSTEM
VINEYARD BOULEVARD
MILLER ST. TO LUALAILE FREEWAY
PROJECT NO F-005-1(3)

Scale: As Noted

SHEET No. 1 OF 6 SHEETS

5928.

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



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK NO.	DESIGNED BY	
	TRACED BY	
	QUANTITIES CHECKED BY	
	CHECKED BY	

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
SPRINKLER SYSTEM
VINEYARD BOULEVARD
MILLER ST TO LUNALILO FERRY
PROJECT NO BU-072-1(4)
Scale: 1" = 20'

SHEET No. 2 OF 6 SHEETS

5928.