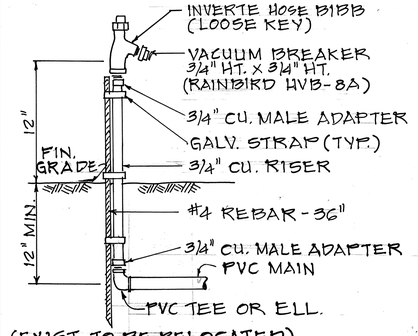
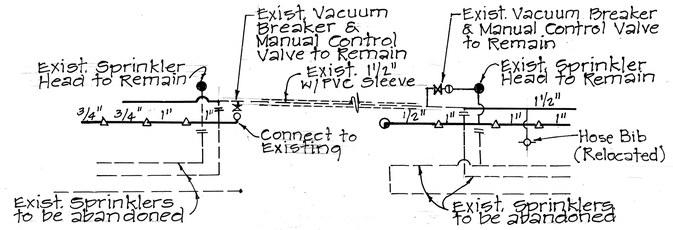
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-072-1(34)B	1991	25	193



(EXIST. TO BE RELOCATED)

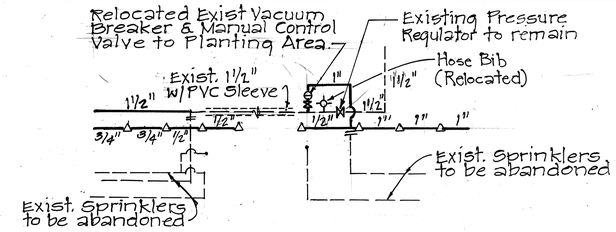
HOSE BIBB

NTS



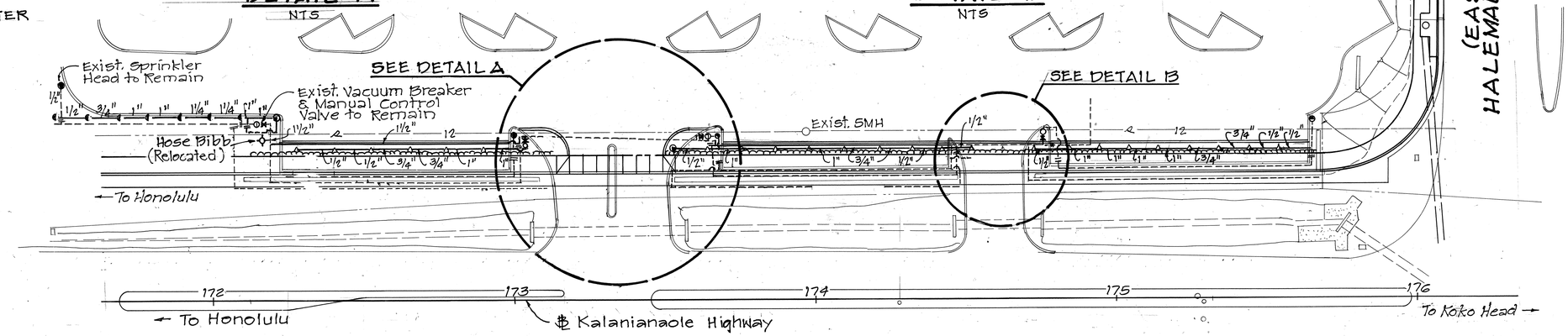
DETAIL A

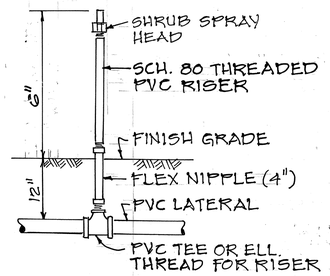
NTS



DETAIL B

NTS



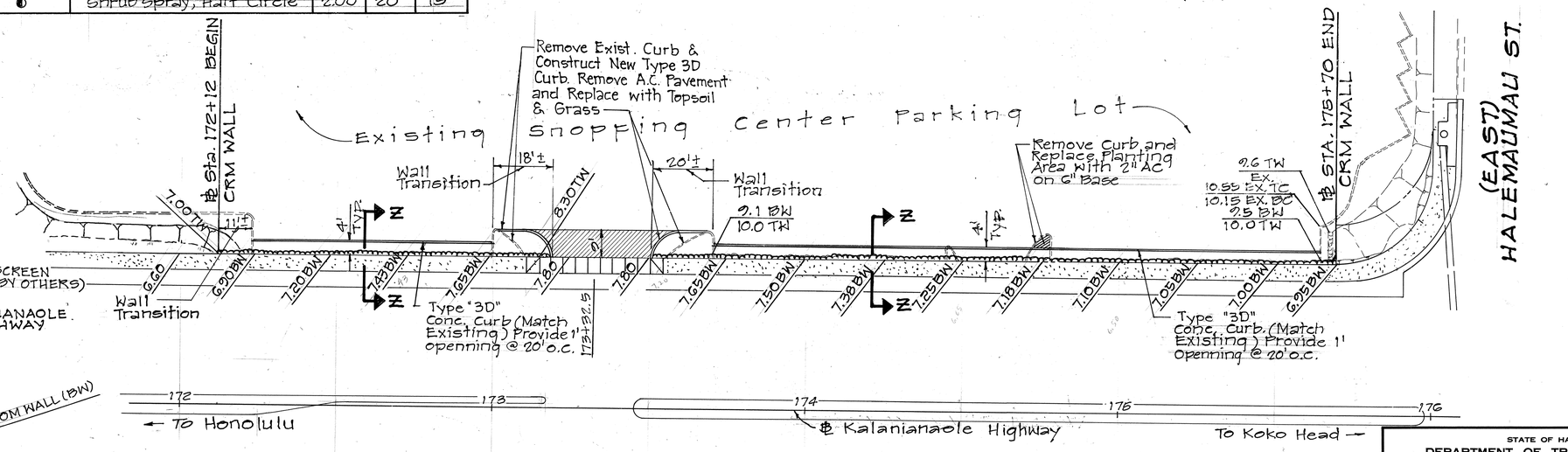


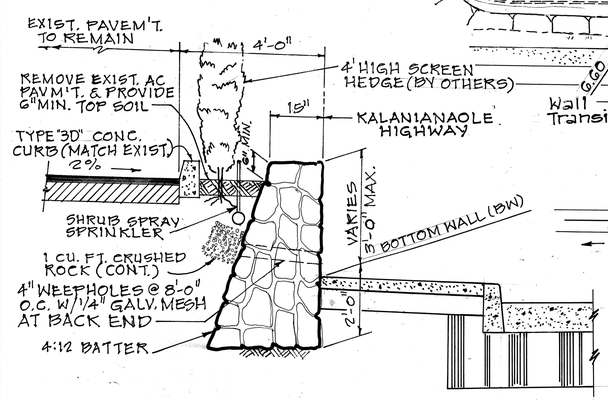
SHRUB SPRAY

NTS

SPRINKLER LEGEND				
SYMBOL	DESCRIPTION	GPM	PSI	RAD.
△	Shrub Spray, Side Strip	1.45	30	4'x30'
◐	Shrub Spray, Quarter Circle	1.00	30	15'
◐	Shrub Spray, Half Circle	2.00	20	15'

PLAN ~ RELOCATION OF IRRIGATION SYSTEM for NIU VALLEY SHOPPING CENTER





SECTION Z-Z

SCALE: 1/2"=1'-0"

PLAN ~ FRONTAGE IMPROVEMENTS for NIU VALLEY SHOPPING CENTER

Approved: Donald A. Schwab, Property Mgr. Date: 2/2/88

NIU VALLEY SHOPPING CENTER

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

IMPROVEMENTS TO NIU VALLEY SHOPPING CENTER

KALANIANAOLE HIGHWAY
E. HIND DR. TO E. HALEMAUMAU ST.
F.A. PROJECT NO. F-072-1(34)B

SCALE: AS NOTED DATE:

SHEET No. C-14 OF 14 SHEETS

DAIL RHEE REGISTERED PROFESSIONAL ENGINEER No. 1915-C HAWAII, U.S.A.

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