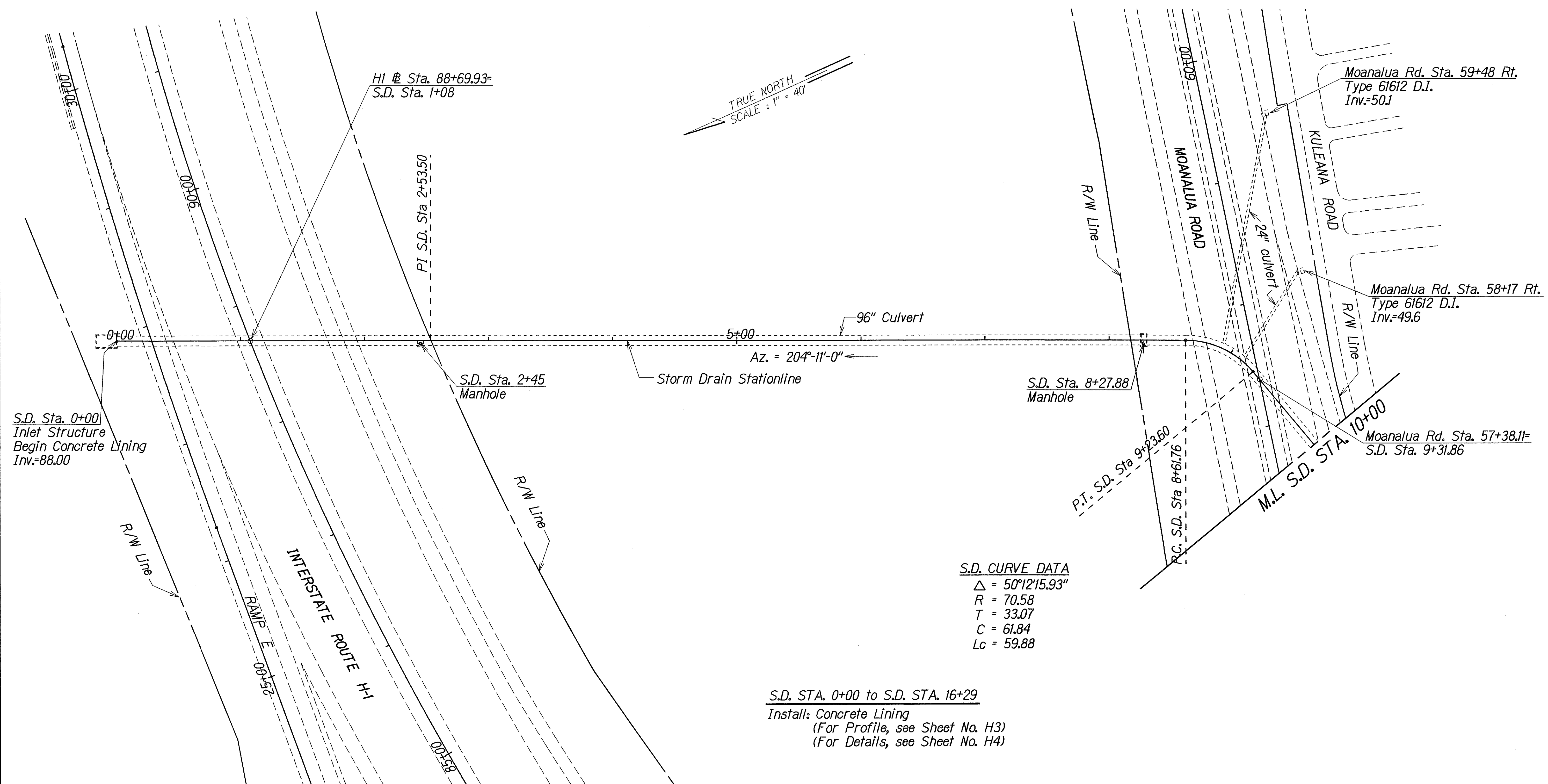


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1M-HI-1(247)	2005	6	13



S.D. CURVE DATA
 $\Delta = 50^{\circ}12'15.93''$
 $R = 70.58$
 $T = 33.07$
 $C = 61.84$
 $L_c = 59.88$

S.D. STA. 0+00 to S.D. STA. 16+29
 Install: Concrete Lining
 (For Profile, see Sheet No. H3)
 (For Details, see Sheet No. H4)

ESTIMATED QUANTITIES
 Concrete Lining = 1,629 L.F.

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	1/28/04
QUANTITIES	TRACED BY	
CHECKED BY	QUANTITIES BY	
	CHECKED BY	

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

DRAINAGE PLAN

INTERSTATE ROUTE H-1

MISC. DRAINAGE IMPROVEMENTS

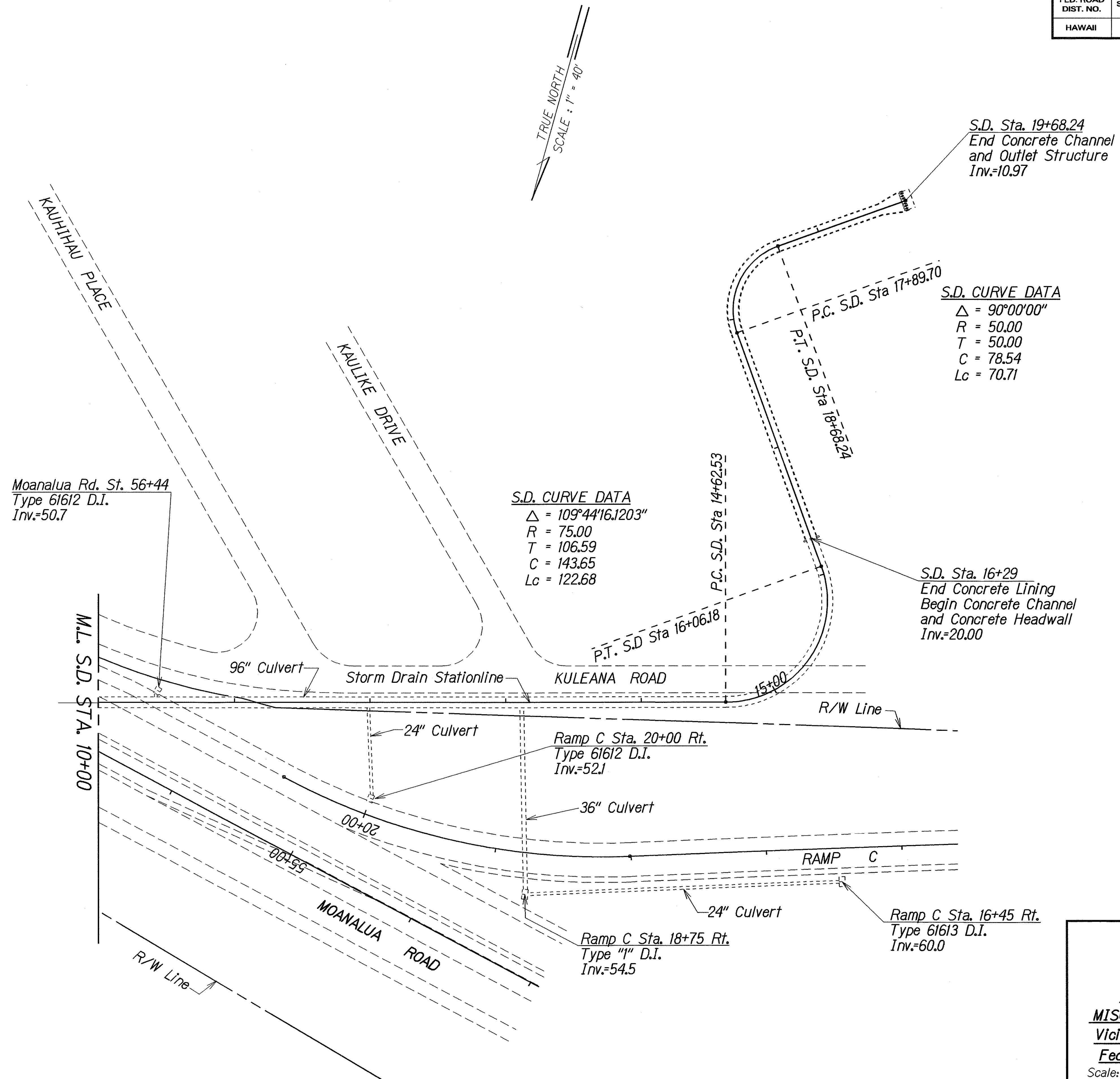
Vicinity of Pearl City and Aiea

Fed. Aid Project No. 1M-HI-1(247)

Scale: 1"=40' Date: August, 2004

SHEET No. **HI** OF **8** SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-HI-1(247)	2005	7	13



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	7/29/04
CHECKED BY	NOTED BY	
	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DRAINAGE PLAN

INTERSTATE ROUTE H-1

MISC. DRAINAGE IMPROVEMENTS

Vicinities of Pearl City and Alea

Fed. Aid Project No. IM-HI-1(247)

Scale: 1"=40' Date: August, 2004

SHEET No. H2 OF 8 SHEETS