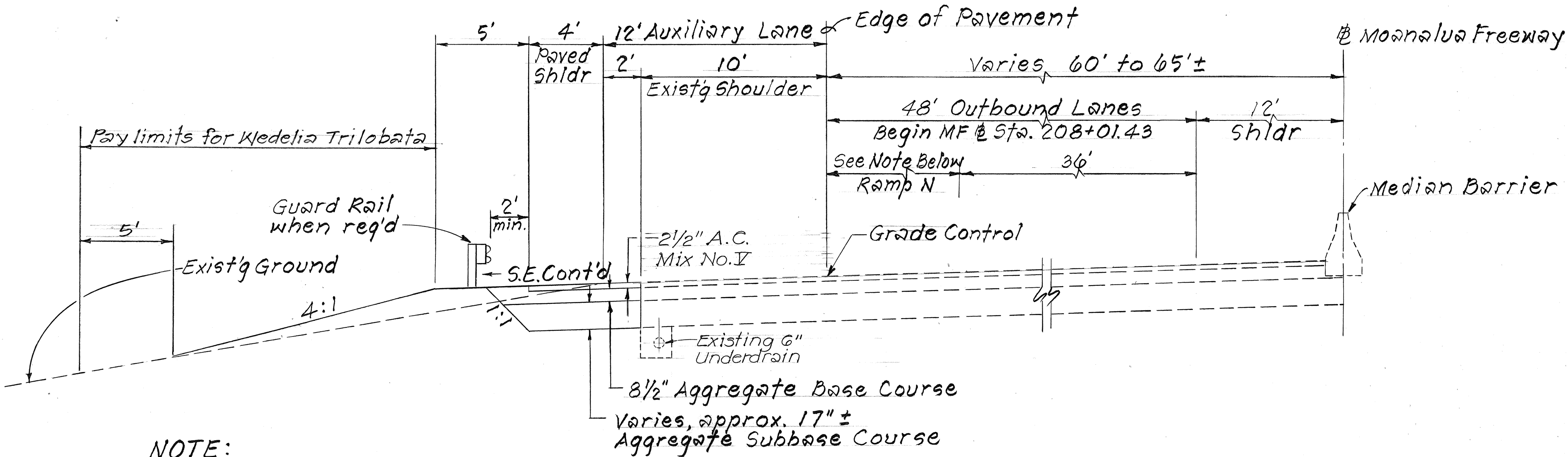


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(176)	1982	2	20

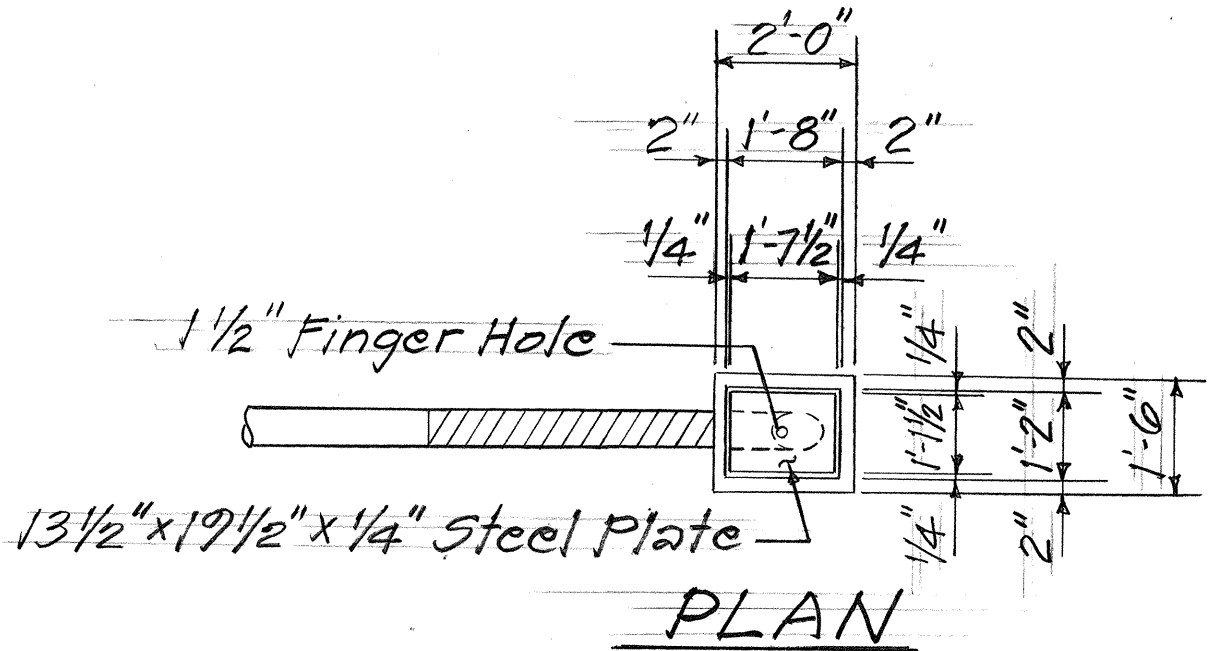
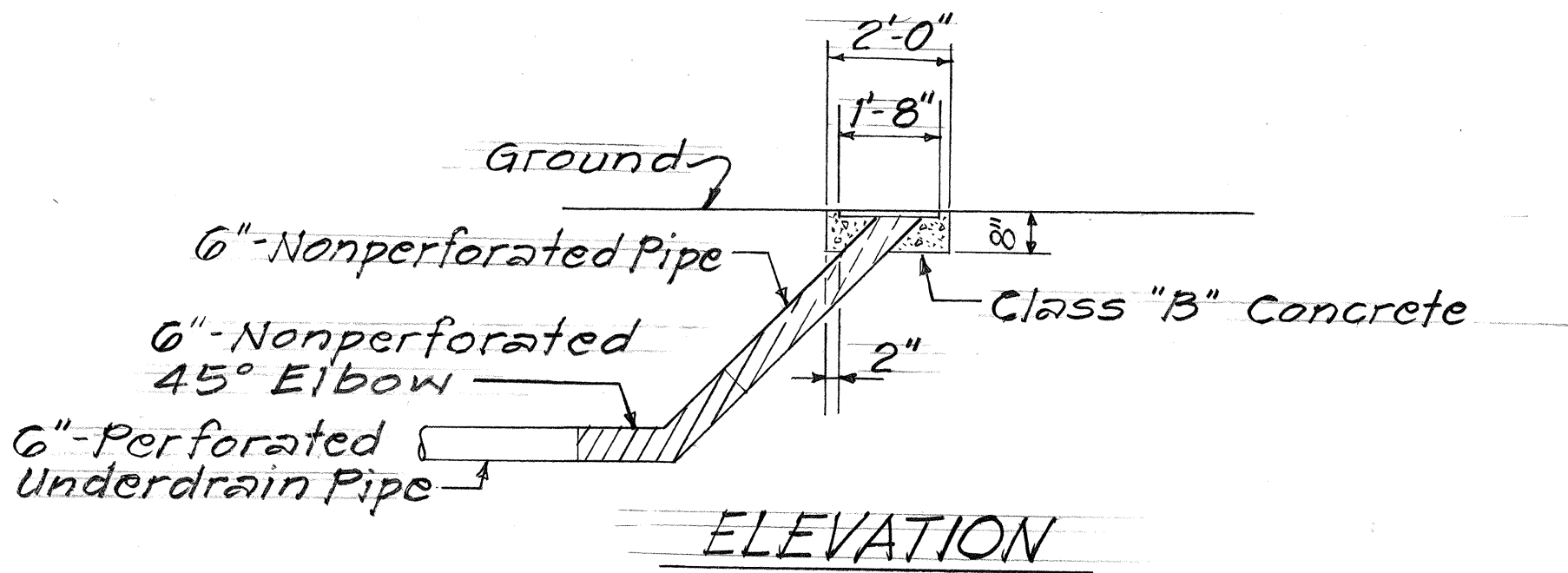
GENERAL NOTES

- Improvements consist of grading, paving, signing, striping, adjusting sprinkler system, installing guard rails, and constructing concrete jacket for the 8" gas line.
- During peak traffic hours, the time intervals from 6:00 A.M. to 8:30 A.M. and from 3:00 P.M. to 6:30 P.M., the Contractor shall keep all lanes including shoulders open for public use.
- The Contractor shall notify all the utility companies at least 10 working days prior to commencing any work. See also notes on utility plan.
- The Contractor shall notify the Navy Supply Center, Fuel Department, phone nos. 471-9810 or 471-9692 and the Federal Fire Department, phone no. 471-7111 at least 5 working days whenever the Icarus Way/Moanalua Freeway Intersection is to be closed for construction.
- Existing guard rails and posts, including hardware, shall be removed and disposed of by the Contractor. Work shall be considered to be incidental to Guard Rail and will not be paid separately.



NOTE:
 Ramp N begins at MF @ Sta. 208+01.43
 equals Ramp @ Sta. 10+00

AUXILIARY LANE
 TYPICAL SECTION
 Scale: 1/4" = 1'-0"



UNDERDRAIN CLEANOUT DETAILS
 Scale: 3/8" = 1'-0"

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

TYPICAL SECTION AND

GENERAL NOTES

IMPROVEMENTS TO RAMP N

INTERSTATE ROUTE H-1

HALAWA INTERCHANGE

FA.I. PROJ. NO. I-HI-1(176)

Scale: As Shown

Date:

SHEET NO.

OF

SHEETS

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