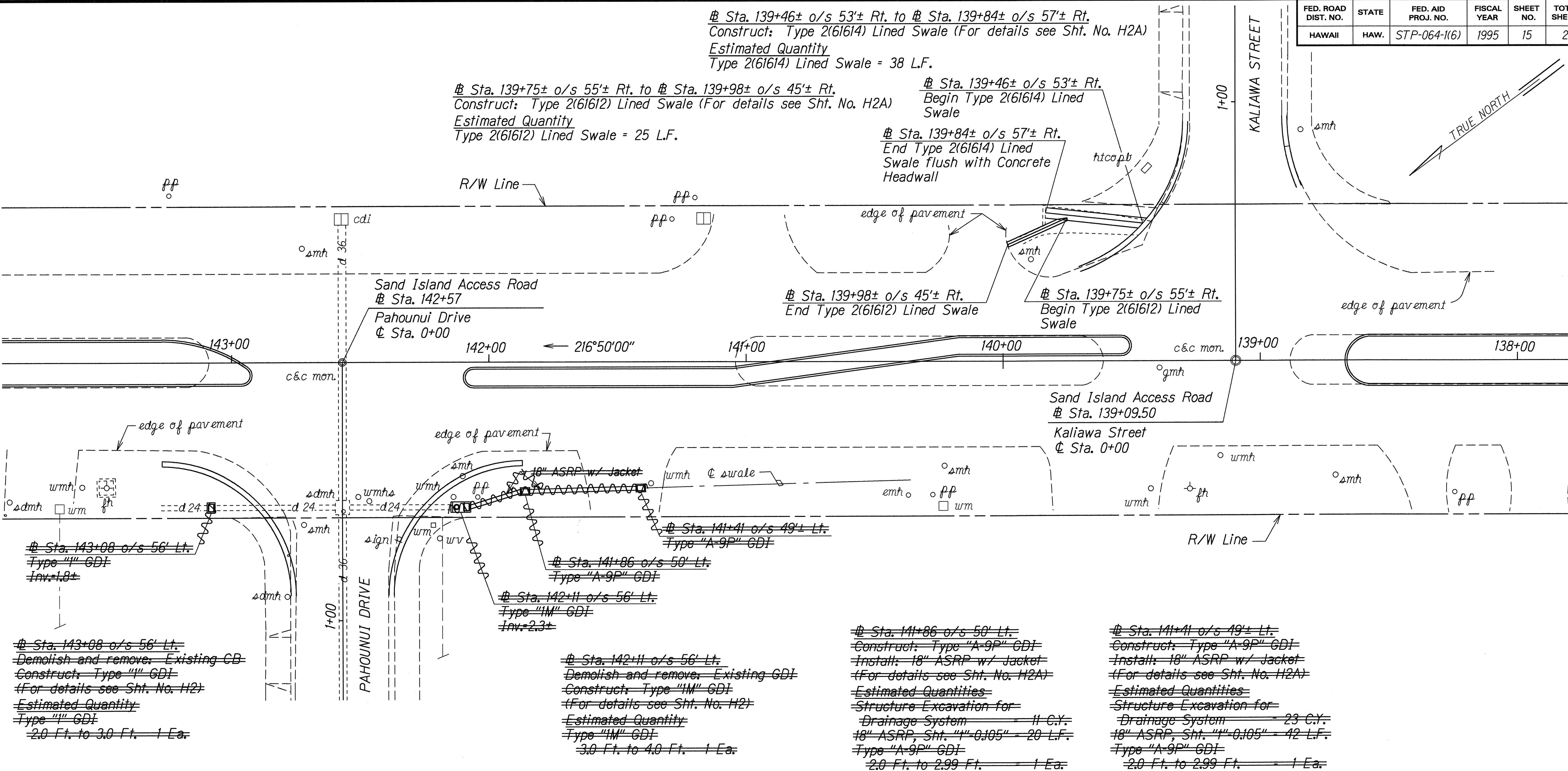


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-064-1(6)	1995	15	25



GENERAL NOTES

- Existing drainage systems will be functional at all times during construction. The Contractor is to furnish materials, equipment, labor, tools and incidentals necessary to maintain flow. The cost for this work shall be incidental to the various contract items.
- The Contractor shall verify the locations of all existing culverts and utilities in the field. Any existing culverts and utilities damaged during construction shall be repaired or replaced by the Contractor at his own expense.
- Chamfer all exposed concrete edges 1 inch.
- Demolishing and removing of existing drainage structures shall not be paid for separately but shall be considered incidental to the various contract items.
- Concrete shall be Class "A" unless otherwise specified.

- ~~Reinforced Concrete Jacket shall not be measured for payment, but shall be incidental to ASRP.~~
- ~~Pavement Restoration for the installation of Reinforced Concrete Jacket and Type "A-9P" GDI shall be considered incidental to the various contract items.~~

LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
Roadway	Text for as-built posting

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DRAINAGE DETAILS
SAND ISLAND ACCESS ROAD AND
SAND ISLAND PARKWAY RESURFACING
Sewage Treatment Plant to Nimitz Highway
Fed. Aid Project No. STP-064-1(6)

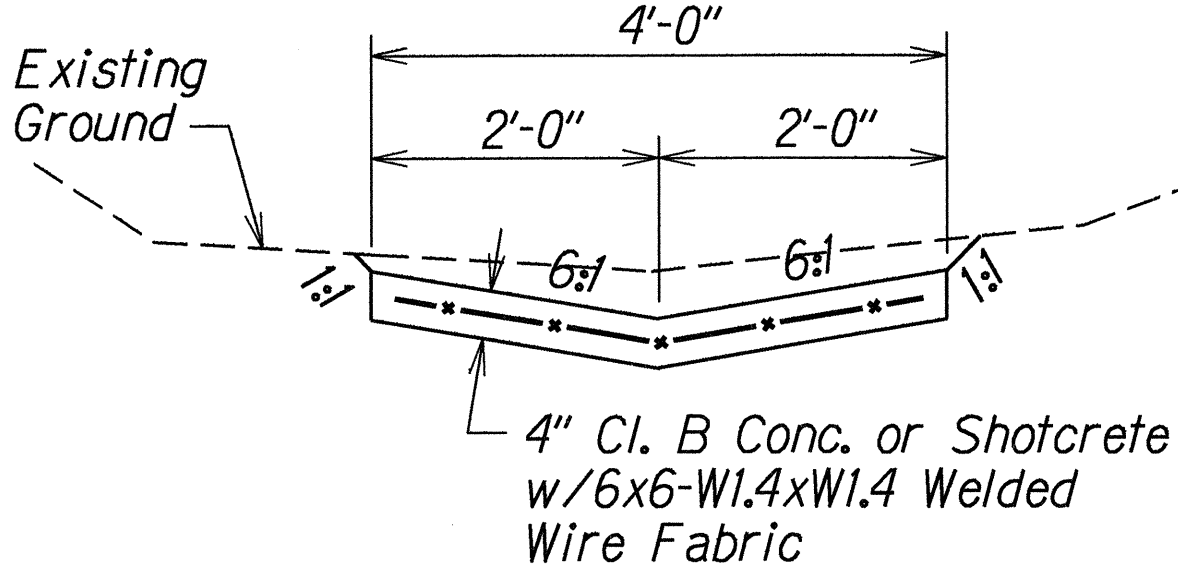
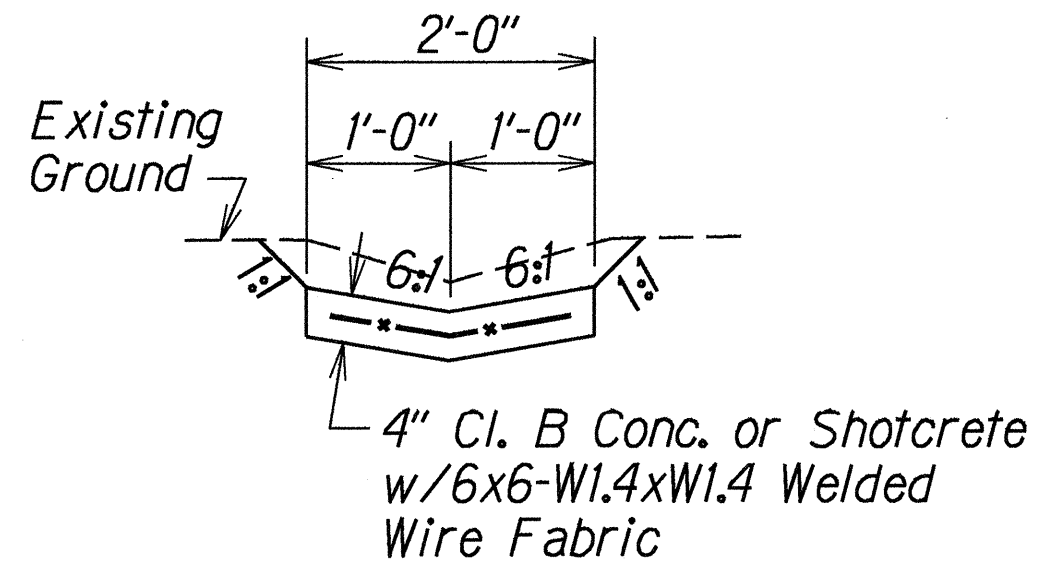
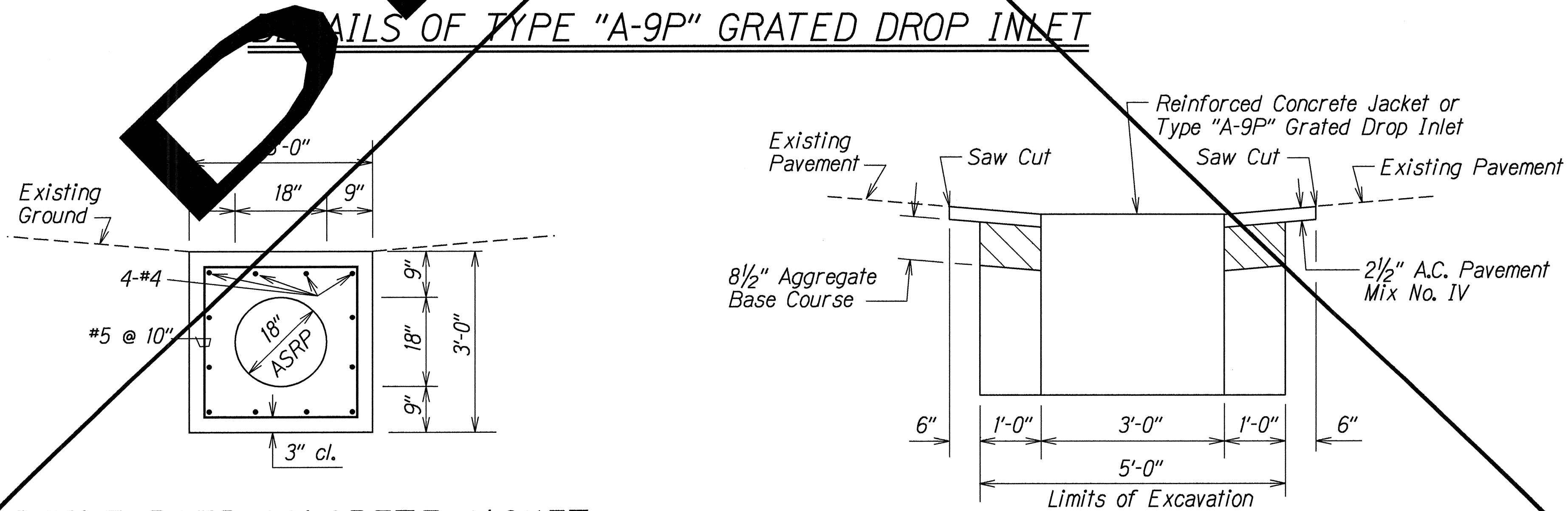
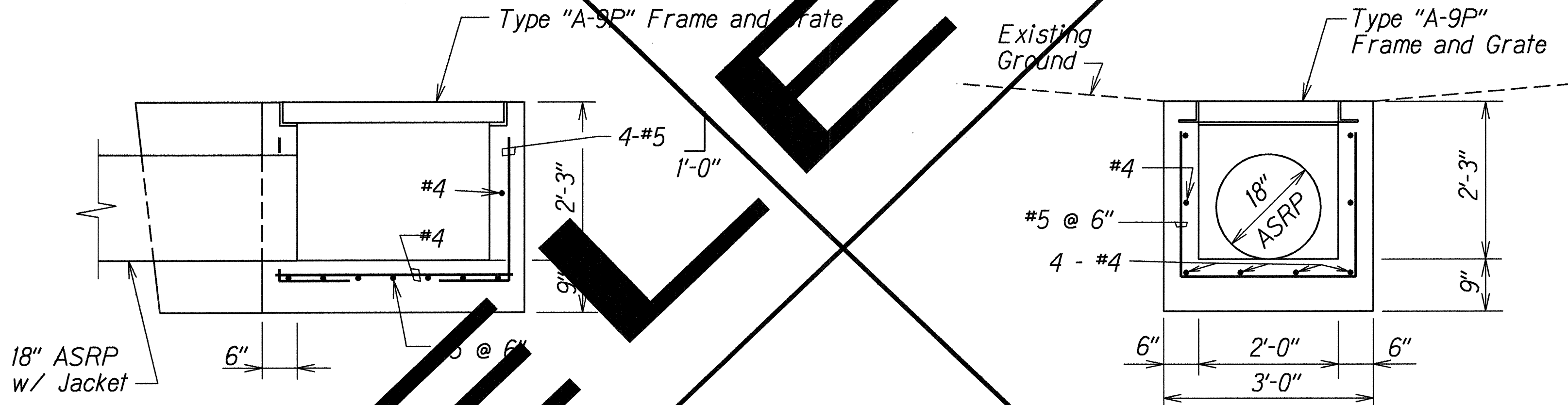
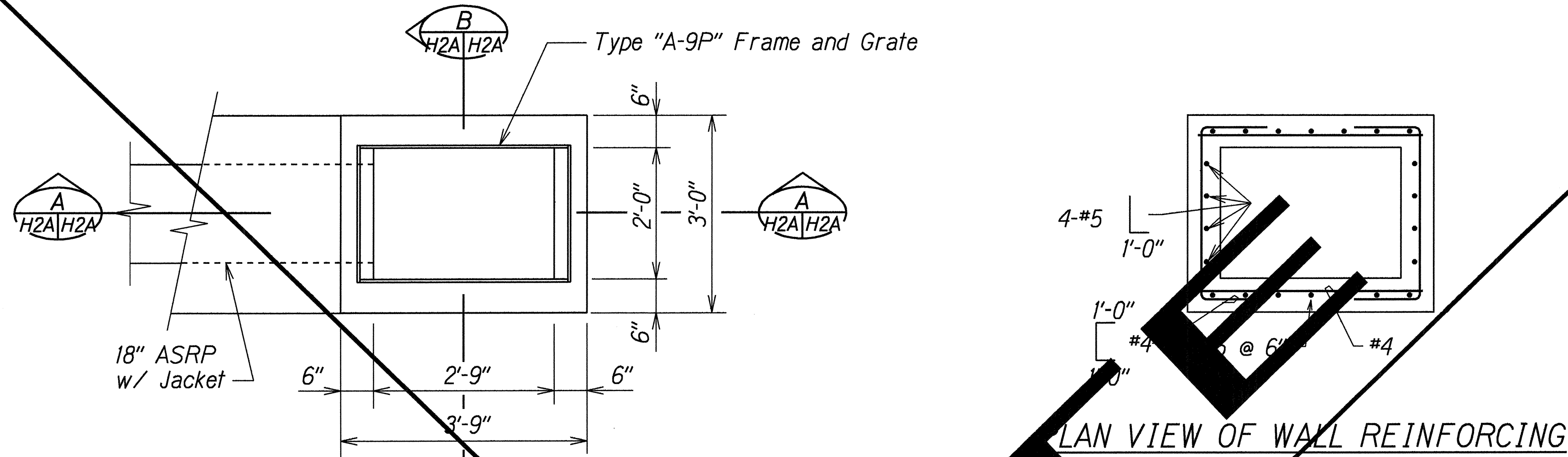
Scale: 1"=20' Date: Sept. 1994

SHEET No. 15 OF 3 SHEETS

DESIGNED BY	DATE
DRAWN BY	9.94
CHECKED BY	
NOTED BY	
QUANTITIES BY	
REVISIONS	

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-064-1(6)	1996	C.O.16S-1	24



DETAILS OF CONCRETE LINED SWALES

DESIGNED BY	DATE
DRAWN BY	2/16/96
CHECKED BY	
NOTED BY	
QUANTITIES BY	
REVISIONS	

2/14/96	This sheet added to show details of Type "A-9P" GDI, Reinforced Concrete Jacket and Pavement Restoration
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION DRAINAGE DETAILS SAND ISLAND ACCESS ROAD AND SAND ISLAND PARKWAY RESURFACING Sewage Treatment Plant to Nimitz Highway Fed. Aid Project No. STP-064-1(6) Scale: 3/4"=1'-0" Date: Feb., 1996 SHEET No. H2A OF 3 SHEETS	

