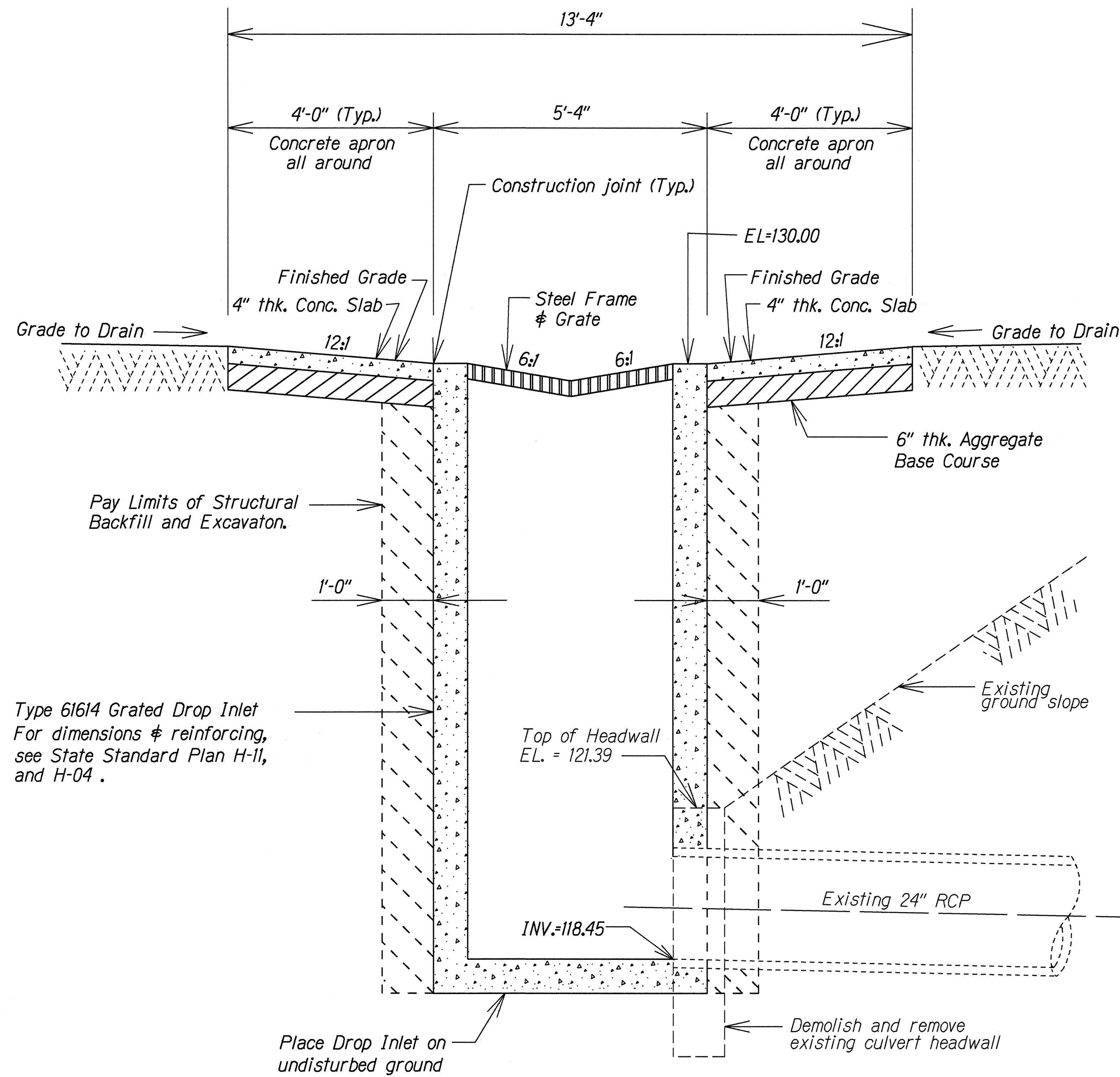
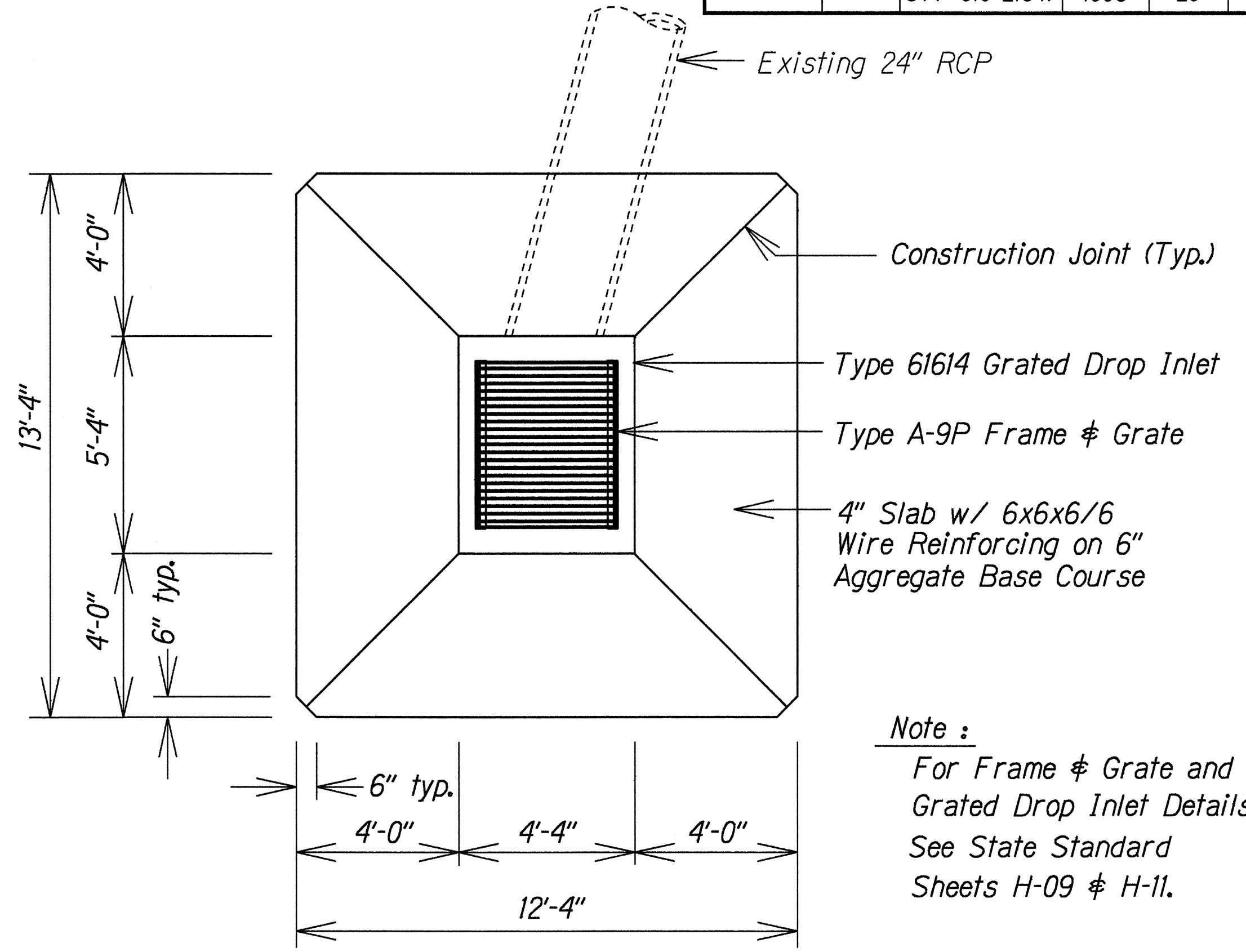


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-019-2(34)	1995	20	40



Type 61614 Grated Drop Inlet
For dimensions & reinforcing,
see State Standard Plan H-11,
and H-04 .



Note :
For Frame & Grate and
Grated Drop Inlet Details
See State Standard
Sheets H-09 & H-11.

PLAN - GRATED DROP INLET @ STATION 12+17(±) Lt.
Scale: 3/8"=1'-0"

GRATED DROP INLET QUANTITY SUMMARY		
ITEM DESCRIPTION	UNITS	QUANTITY
Imported Borrow	C.Y.	300
Structural Excavation for Drainage System	C.Y.	4
Structural Backfill	C.Y.	10
Aggregate Base Course	C.Y.	3
Class 'A' Concrete for Apron, including Reinforcing	C.Y.	2
Type 61614 Grated Drop Inlet, 118.45 ft to 130.0 ft	EA.	1
Type A-9P Steel Frame and Grate	EA.	1
Imported Planting Soil	C.Y.	83
Grassed Surfaces	S.F.	4,500

SECTION - GRATED DROP INLET @ STA. 12+17(±) Lt.
Scale: 3/4"=1'-0"

DATE	_____
DESIGNED BY	_____
CHECKED BY	_____
NOTED BY	_____
PLANNED BY	_____
REVIEWED BY	_____
APPROVED BY	_____

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MODIFIED DROP INLET DET.

HAWAII BELT ROAD RESURFACING
KULANA STREET TO WAILUKU BRIDGE
F. A. Project No. STP-019-2(34)
Scale: As Shown Date: March, 1995
SHEET No. 1 OF 1 SHEETS