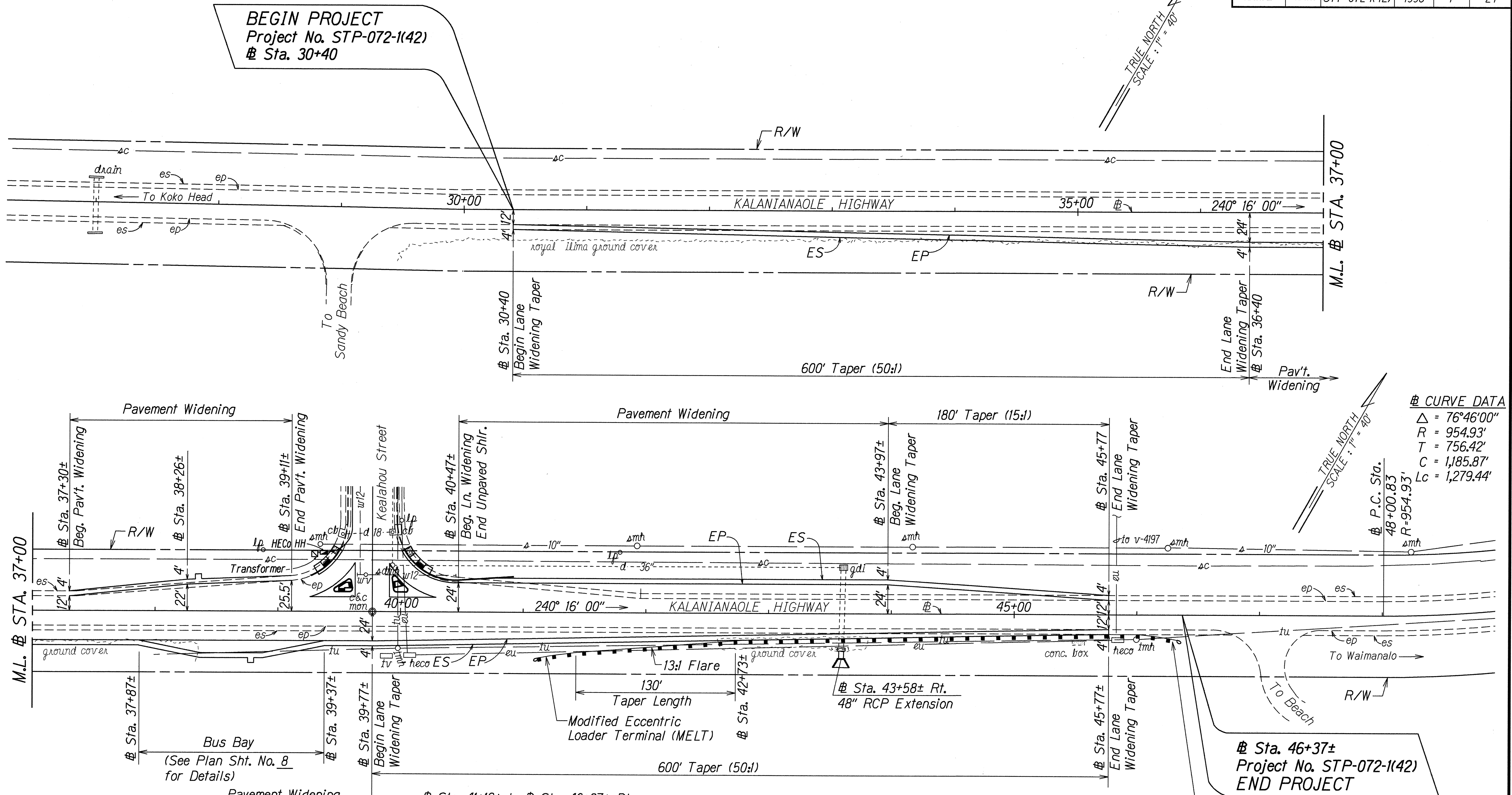


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-072-1(42)	1996	7	24



CURVE DATA

Δ	= 76°46'00"
R	= 954.93'
T	= 756.42'
C	= 1,185.87'
Lc	= 1,279.44'

DESIGNED BY	DATE
TRACED BY	
NOTED BY	
CHECKED BY	

BEGIN PROJECT
Project No. STP-072-1(42)
Sta. 30+40

Sta. 46+37±
Project No. STP-072-1(42)
END PROJECT

Sta. 39+88± Rt.
Adjust Exist. Hawaiian Telephone Co. Manhole to New Finished Grade

Sta. 41+12± to # Sta. 46+37± Rt.
Install 462.5± L.F. of Guardrail, Type 3-Single w/Steel Post (8-ft.) with MELT at Approach End and Trailing End

Sta. 42+60± to # Sta. 43+80± Rt.
Remove and dispose of all vegetable growth, such as trees, logs, stumps, roots of downed trees, brush, grass and weeds, debris, and all other unwanted material. This work shall not be paid for separately, but shall be considered incidental to the various contract items.

Sta. 43+58± Rt.
Install: 48" RCP Extension
Construct: Concrete Collar and Outlet Structure (For Details see Plan Sht. No. 9)
Estimated Quantities
Structure Excavation for
Drainage System = 27 C.Y.
Class A Concrete = 7 C.Y.
Reinforcing Steel = L.S.
Bed Course Material = 3 C.Y.
48" RCP, Cl. III = 8 L.F.

Modified Eccentric Loader Terminal (MELT)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

KALANIANA'OLE HIGHWAY
Intersection Improvements at Kealahou Street
Fed. Aid Project No. STP-072-1(42)

Scale: 1"=40' Date: Sept, 1995

SHEET No. 1 OF 1 SHEETS