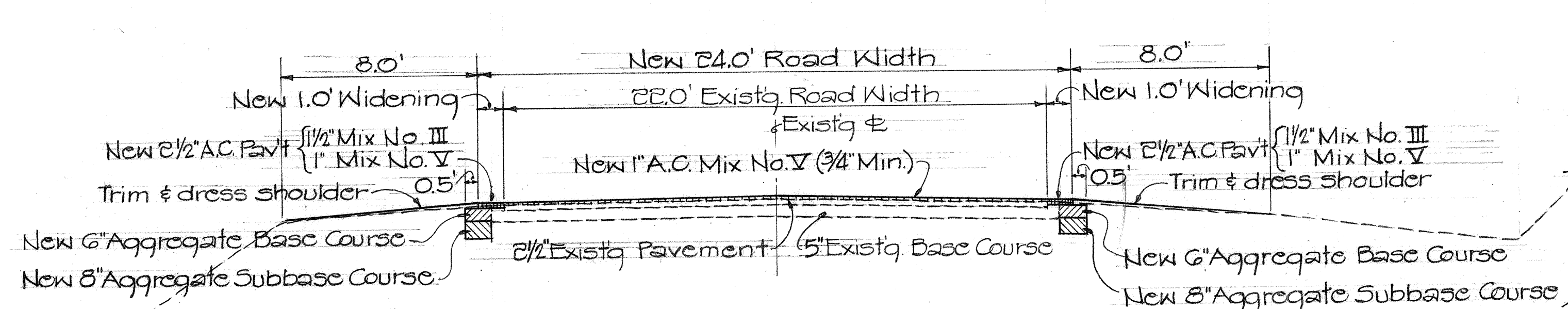


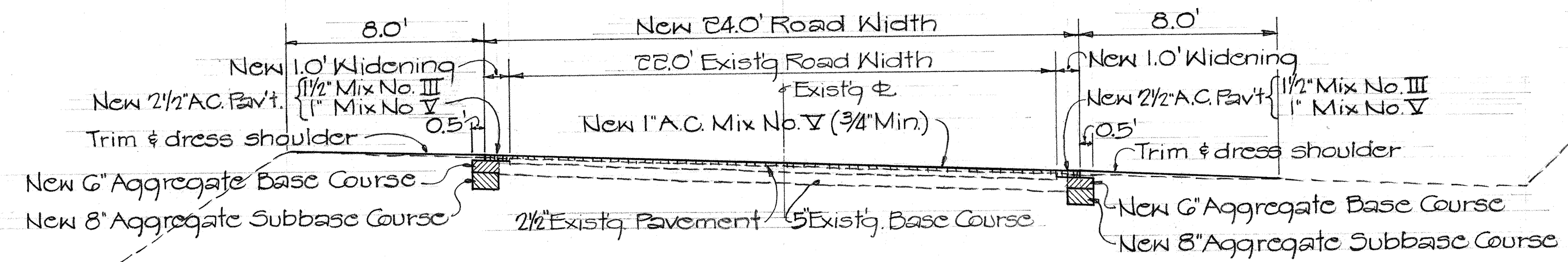
DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	508-01-70	1970	2	10



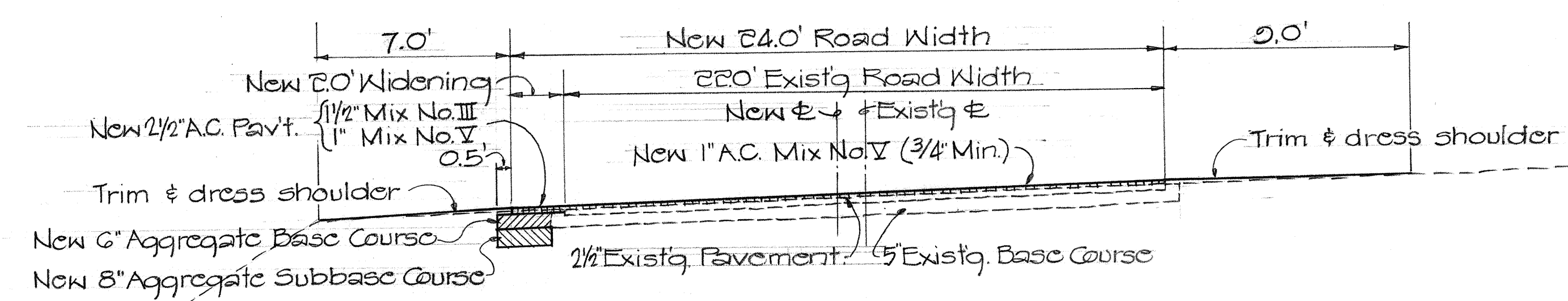
TYPICAL SECTION ON TANGENT
10' WIDENING ON BOTH SIDES
& RESURFACING Scale: 1/4" = 1'-0"



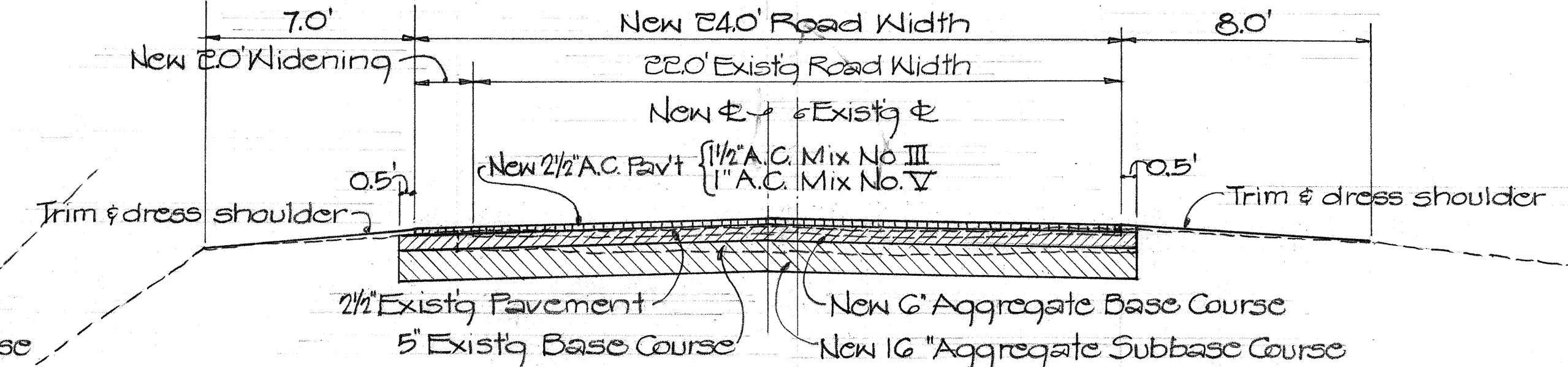
TYPICAL SECTION ON TANGENT
20' WIDENING ON ONE SIDE
& RESURFACING Scale: 1/4" = 1'-0"



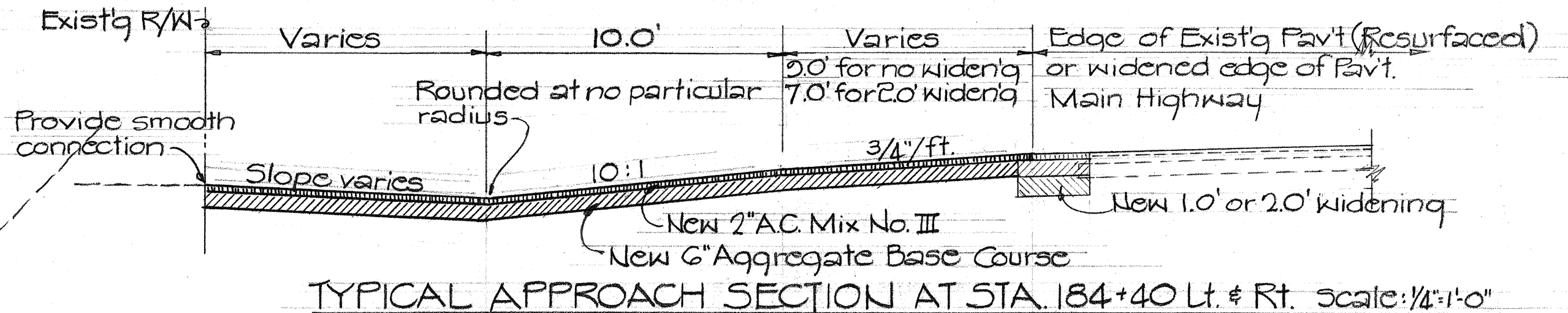
TYPICAL SECTION ON CURVE
10' WIDENING ON BOTH SIDES
& RESURFACING Scale: 1/4" = 1'-0"



TYPICAL SECTION ON CURVE
20' WIDENING ON ONE SIDE
& RESURFACING Scale: 1/4" = 1'-0"



TYPICAL SECTION AT RECONSTRUCTED
ROADWAY WITH 20' WIDENING ON ONE
SIDE Scale: 1/4" = 1'-0"



TYPICAL APPROACH SECTION AT STA. 184+40 Lt. & Rt. Scale: 1/4" = 1'-0"

GENERAL NOTES:

- The typical sections shown are in general only, and are not intended to depict any special location.
- In general, existing paved sections adjacent to the edge of pavement and within the Highway Right-of-Way, including approach roads, driveways, bus stops and other previously paved areas requiring resurfacing, as determined by the Engineer, shall be resurfaced. The minimum thickness shall be 3/4" of A.C. Mix V.
- Patching of all cracks in the existing pavement shall be done in accordance with Section 402, Seal Coat of the Standard Specification, as amended and as directed by the Engineer.
- The contractor shall keep at least one lane open to traffic during working hours and both lanes open to traffic during non-working hours.
- When super is less than 0.063 foot per foot, shoulder slope shall be 3/4" per foot. When super is equal to or greater than 0.063 foot per foot, the shoulder slope shall be the same as the rate of super. This note applies only to the shoulder on the lower side of the super.
- The cost of trimming and dressing of shoulders shall be considered as incidental to the various contract items of work.
- All tractor crossings presently being used shall not be resurfaced.
- Leveling of the existing pavement surface shall be done when directed by the Engineer. This work will be paid for in accordance with the contract unit prices for the respective items of work.
- If the scope of work is reduced such that the designated reconstructed areas are either deleted or reduced, then the areas so deleted shall be scarified, regraded and recompacted when directed by the Engineer. The cost of this work shall be considered incidental to the various contract items.
- The contractor shall furnish and install raised pavement markers along the entire length of the project. Stakeouts for the placement of raised pavement markers shall be done by the Highways Division. See summary and Plans for the pavement marker types and approximate locations.
- For resurfacing over the deck of existing Mahinauli Bridge, the Contractor shall scarify and remove the existing A.C. pavement over the bridge decks, apply tack coat and repave with a maximum thickness of 1 1/2" A.C. Pavement Mix No. V. Scarifying and removing existing pavement shall be considered incidental to the items of "Roadway Excavation."

*Reconstruct Roadway at the following locations

Station	Excavation	B.C. Area	A.C. Area
Sta. 137+50 to 138+00	83 C.Y.	125 S.Y.	122 S.Y.
Sta. 140+50 to 141+41	151 C.Y.	227 S.Y.	222 S.Y.
Sta. 150+00 to 151+10	183 C.Y.	275 S.Y.	267 S.Y.
Sta. 138+50 to 139+20	233 C.Y.	350 S.Y.	342 S.Y.

- * The above mentioned reconstruction shall be deleted for Alternate "B."
- All holes in the existing pavement shall be patched with asphaltic concrete unless otherwise directed by the Engineer. The cost of this work shall be considered incidental to the item of Asphalt Concrete Pavement.

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
ORIGINAL PLAN	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS

KAUAI BELT ROAD
KAUMAKANI TO PAKALA
PROJ No. 508-01-70

Scale: As shown Jan 1970
SHEET No. 1 OF 1 SHEETS