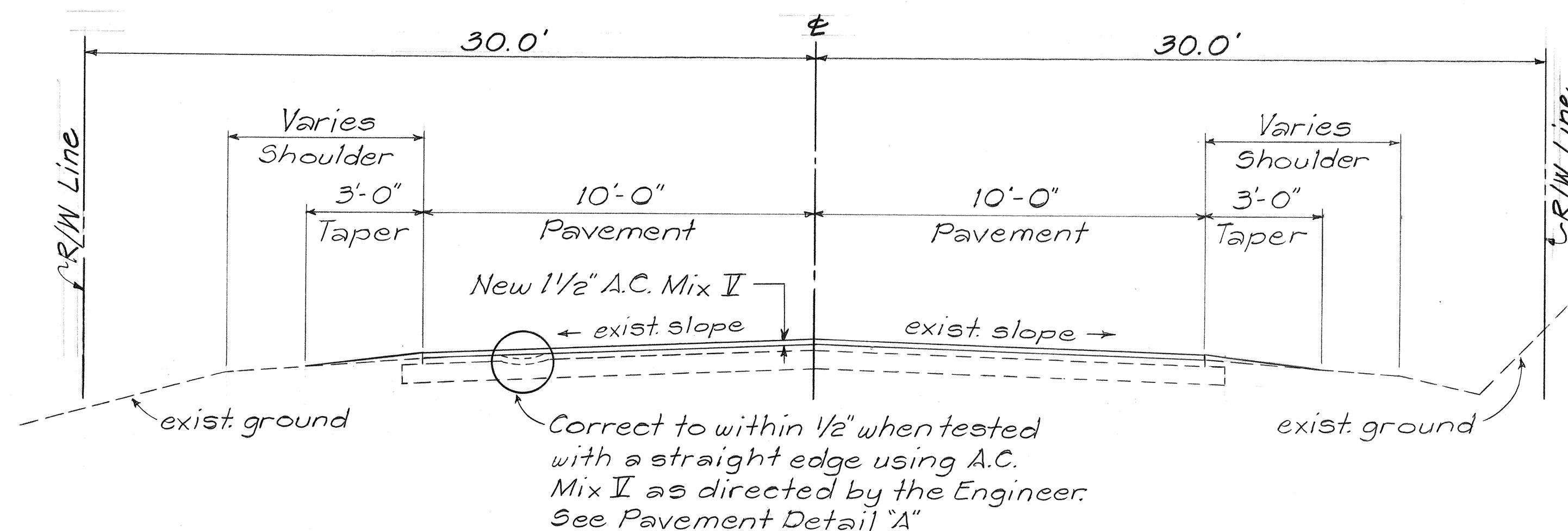
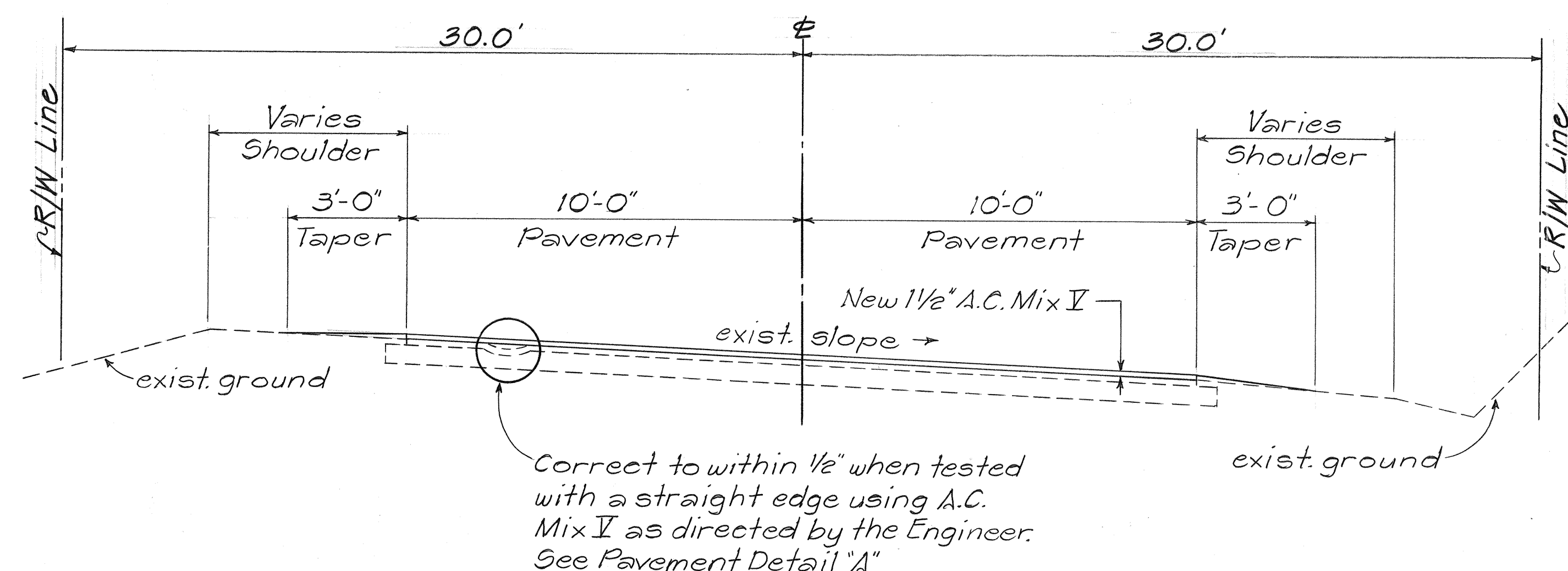


FED. ROAD DIST. NO.	STATE	FED-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11FG-01-20M	1990	4	14



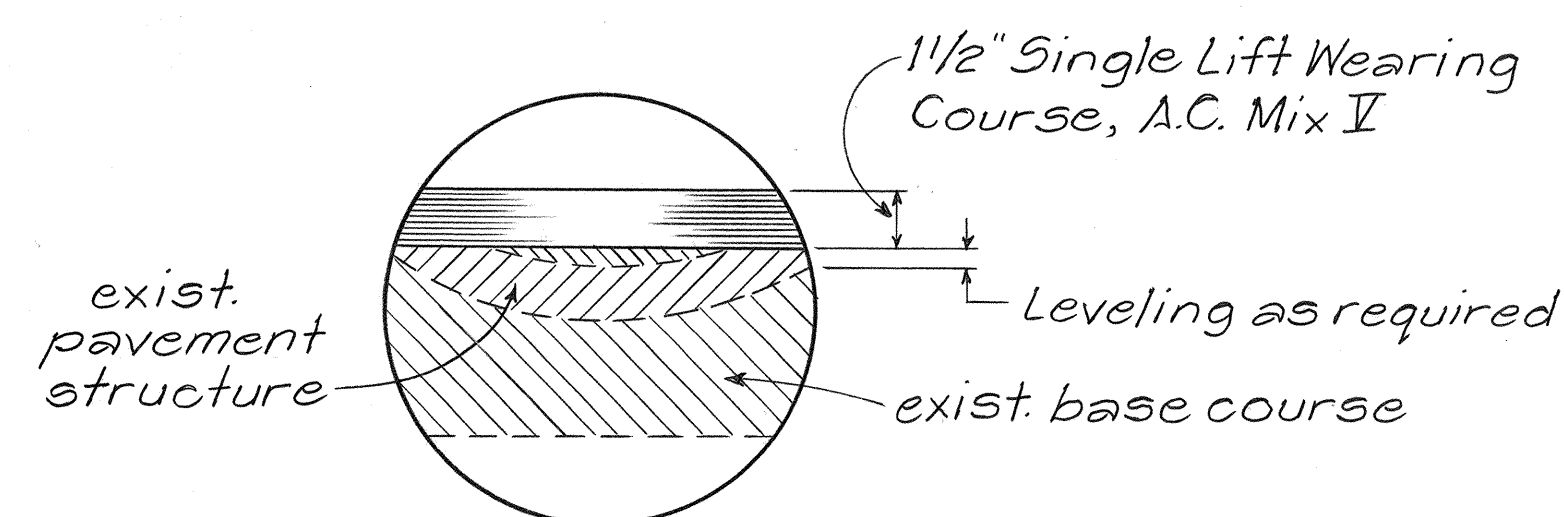
**TYPICAL TANGENT SECTION**

Not To Scale



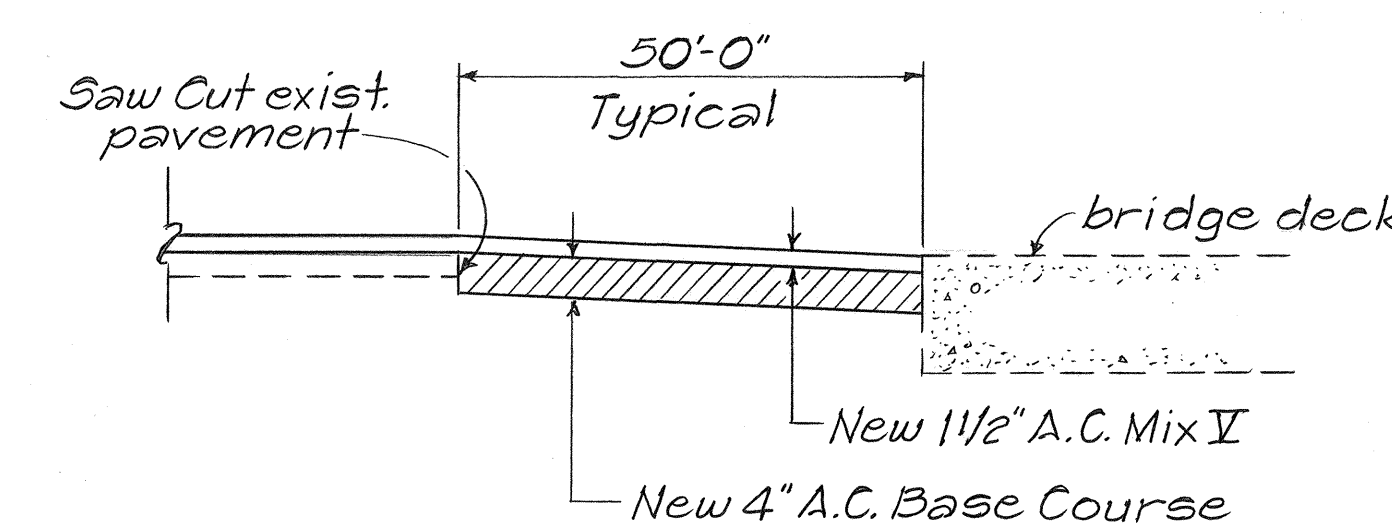
**TYPICAL SUPERELEVATED SECTION**

Not To Scale



**PAVEMENT DETAIL "A"**

Not To Scale



**BRIDGE APPROACH RECONSTRUCTION DETAIL**

Not To Scale

**GENERAL NOTES:**

- Improvements consists of Resurfacing the Existing Pavement, Installing, Adjusting or Reconstructing Centerline Monuments, Installing Pavement Markers and Reconstructing Bridge Approaches.
- Tack Coat shall be Incidental to Item No. 401.0500-Asphalt Concrete Pavement Mix V.
- Asphalt Concrete for Leveling shall be paid for under Item No. 401.0500 - Asphalt Concrete Pavement, Mix V.
- All Construction Signs shall be Reflectorized with High Intensity Reflective Sheeting.
- Existing Pavement Surface Variable. Surface indicated on Typical Sections is not intended to represent any specific location.
- Smooth and Easy Riding Connections shall be constructed at the Beginning and Ending of Project and at the Ending of Daily Work.
- State Forces will Layout the Alignment for the permanent Pavement Markings.
- All lanes shall be opened to traffic during Morning Peak Hours from 6:00 a.m. to 7:30 a.m. and during the Afternoon Peak Hours from 4:00 p.m. to 5:30 p.m. and during Off-Work Hours or as directed by the Engineer. Only One Lane of the Highway shall be Closed at any other time.
- Initial Preparation of Shoulder Areas shall be done by the State. Contractor shall be Responsible for Finish Rolling and Maintaining the Shoulders thereafter. This work shall be considered Incidental to Item No. 401.0500-Asphalt Concrete Pavement, Mix No. V.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**TYPICAL SECTIONS & DETAIL**

HAWAII BELT ROAD RESURFACING

NINOLE TO HONUAPU

PROJ. No. 11FG-01-20M

Scale: As Noted Date: Sept. 1989

SHEET NO. 1 OF 1 SHEETS