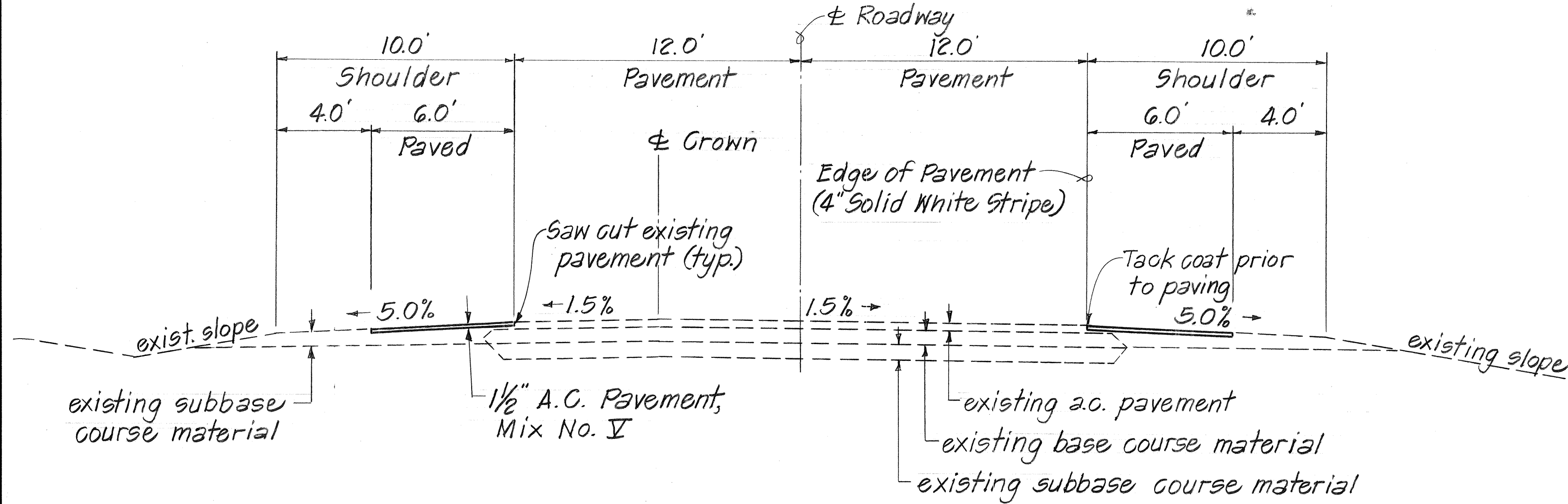


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	19C-01-91M	1991	3	6



TYPICAL SECTION
Scale: 1/4" = 1'-0"

EXCAVATION NOTE:
Excavation (1 1/2") for the 6' paved shoulder shall be neat line. Any damages to existing stabilized shoulders outside of the new paved shoulder shall be repaired by the Contractor at no cost to the State.

- GENERAL NOTES:
- Improvements consist of constructing new paved shoulders along the existing highway.
 - Access from existing sideroads and/or driveways shall be maintained by the Contractor at all times.
 - Contractor shall complete paving each section of excavated shoulder areas daily.
 - Contractor shall maintain all lanes open to traffic at all times, unless otherwise approved by the Engineer.
 - Transition to the existing shoulders shall be smooth neat-line connections.
 - Contractor shall maintain smooth riding connections for bicyclists at all times.
 - No material and/or equipment shall be stockpiled or stored within highway rights-of-way except at locations approved by the Engineer.
 - Saw cutting of existing pavement shall be considered incidental to roadway excavation.
 - If the Contractor elects to cold plane the shoulder areas, saw cutting may be waived by the Engineer. Excavated material from the cold planing process shall remain the property of the State and shall be stockpiled at locations designated by the Engineer.
 - Edge of pavement striping shall be done by State forces. Pavement areas to receive pavement striping shall be broomed of by the Contractor prior to installations.
 - Existing signs not shown on these plans shall remain as posted unless otherwise directed by the Engineer.
 - Contractor shall be responsible for temporary edge of pavement markings, see requirements under Section 629 of the Special Provisions. Work shall be considered incidental to contract items.
 - The Contractor's attention is directed to Subsection 107.13- Public Convenience and Safety; Section 645- Traffic Control and Subsection 107.21- Contractor's Responsibility for Utility Property and Service of the Special Provisions.
 - At the end of each day's work, the Contractor shall remove all equipment and other obstructions to permit free and safe passage of public traffic.

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	DESIGNED BY	
	CHECKED BY	
	CHECKED BY	

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
TYPICAL SECTION & GENERAL NOTES QUEEN KAAHUMANU HIGHWAY SHOULDER IMPROVEMENTS ANAEHOOMALU TOWARDS KAWAIHAE PROJECT NO. 19C-01-91M Scale: As Noted Date: February 1991
SHEET No. 1 OF 1 SHEETS