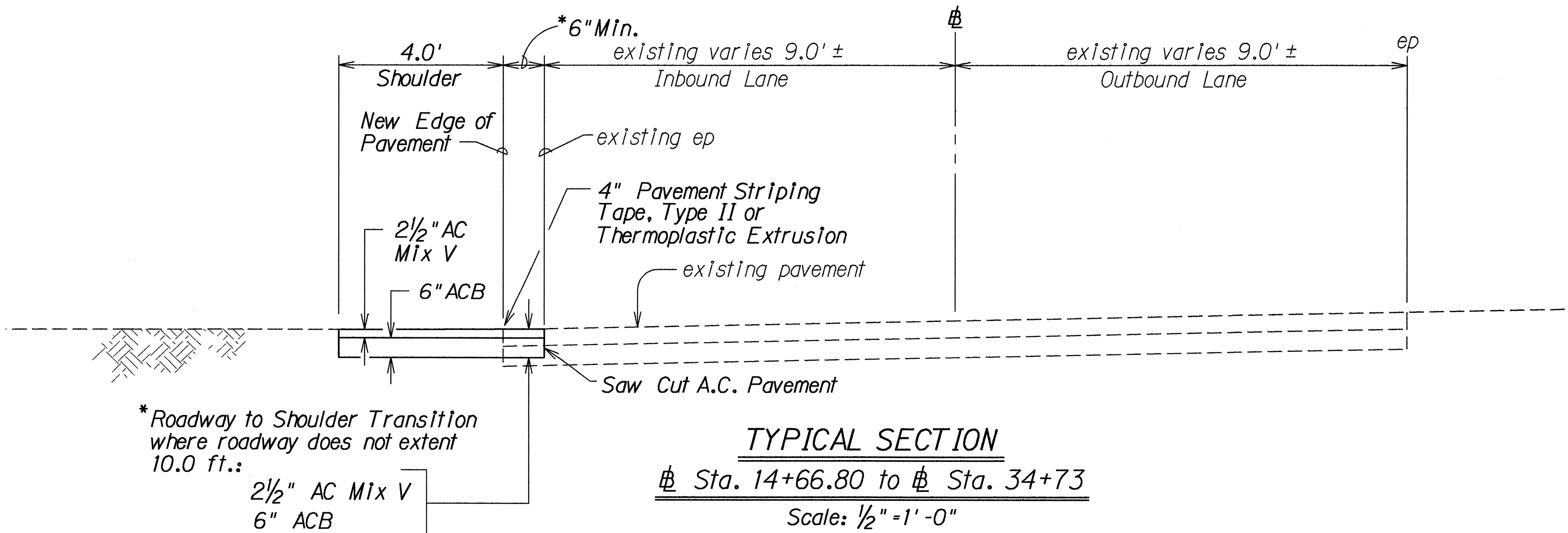


GENERAL NOTES

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0450(5)	1993	3	10

1. The scope of work for this project consists of shoulder improvements and installing Type 3 Single Guardrail with End Treatment Type BCT. Also installing metal guardrail bridge railing and striping and signing at Mapulehu, Kawaikapu and Waialua Bridges. Mapulehu and Kawaikapu Bridges are narrow bridges.
2. 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.
3. 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.
4. The existence and location of underground utilities, manholes, monuments and structures as shown on the plans are from the latest available data but the accuracy is not guaranteed. The encountering of other obstacles during the course of the work is possible. The Contractor shall be held liable for any damages incurred to the existing facilities and/or improvements as a result of his operations.
5. The Contractor shall notify the State in writing, two (2) weeks prior to starting paving operations.
6. Dressing of shoulder shall consist of clearing, grubbing, grading, reshaping and compacting the unpaved shoulders with suitable excavated material as shown on the plans and/or as directed by the Engineer. This work shall be considered incidental to the various contract items.
7. Station reference is based on stationing for Project No. 450B-01-80M. Sta. (-)1+50 located at Kaluaaha Bridge.
8. Striping and signing at the bridge shall be in accordance with TE-67 of the Standard Plans.
9. Saw cutting shall be considered to be incidental to A.C. Shoulder.

PAVED SHOULDER SCHEDULE				
STATION TO STATION	LOCATION DESCRIPTION	EXC	ACB	AC MIX V
14+66.80 To 34+73	Vicinity of Kaluaaha Church to 440' ± beyond Our Lady of Sorrow Church	225 c.y.	400 Tons	70 Tons



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTION
AND GENERAL NOTES
KAMEHAMEHA V HIGHWAY GUARDRAIL
AND SHOULDER IMPROVEMENTS
Fed. Aid Project No. STP-0450(5)

Scale: As Shown Date: April, 1992

SHEET No. 1 OF 1 SHEETS