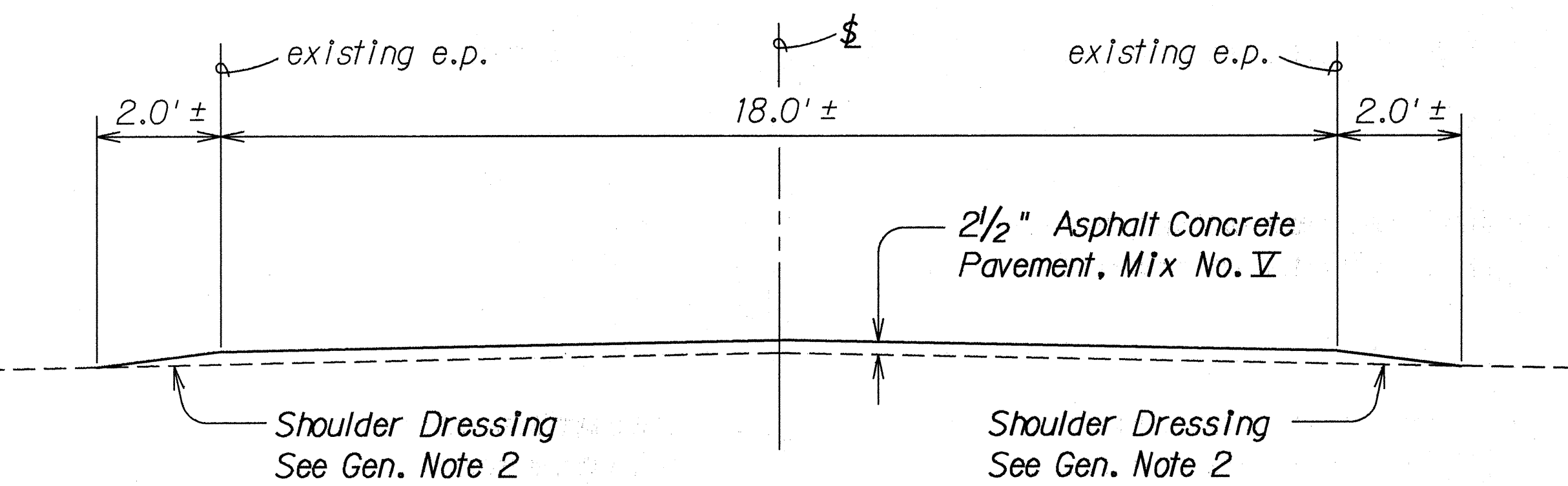
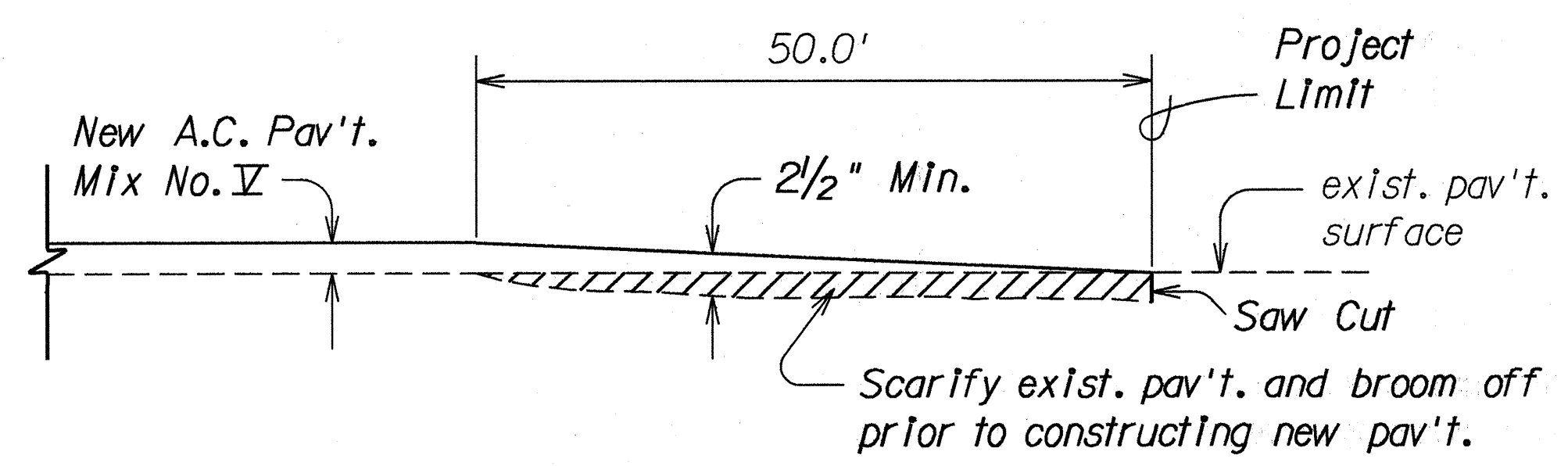


GENERAL NOTES

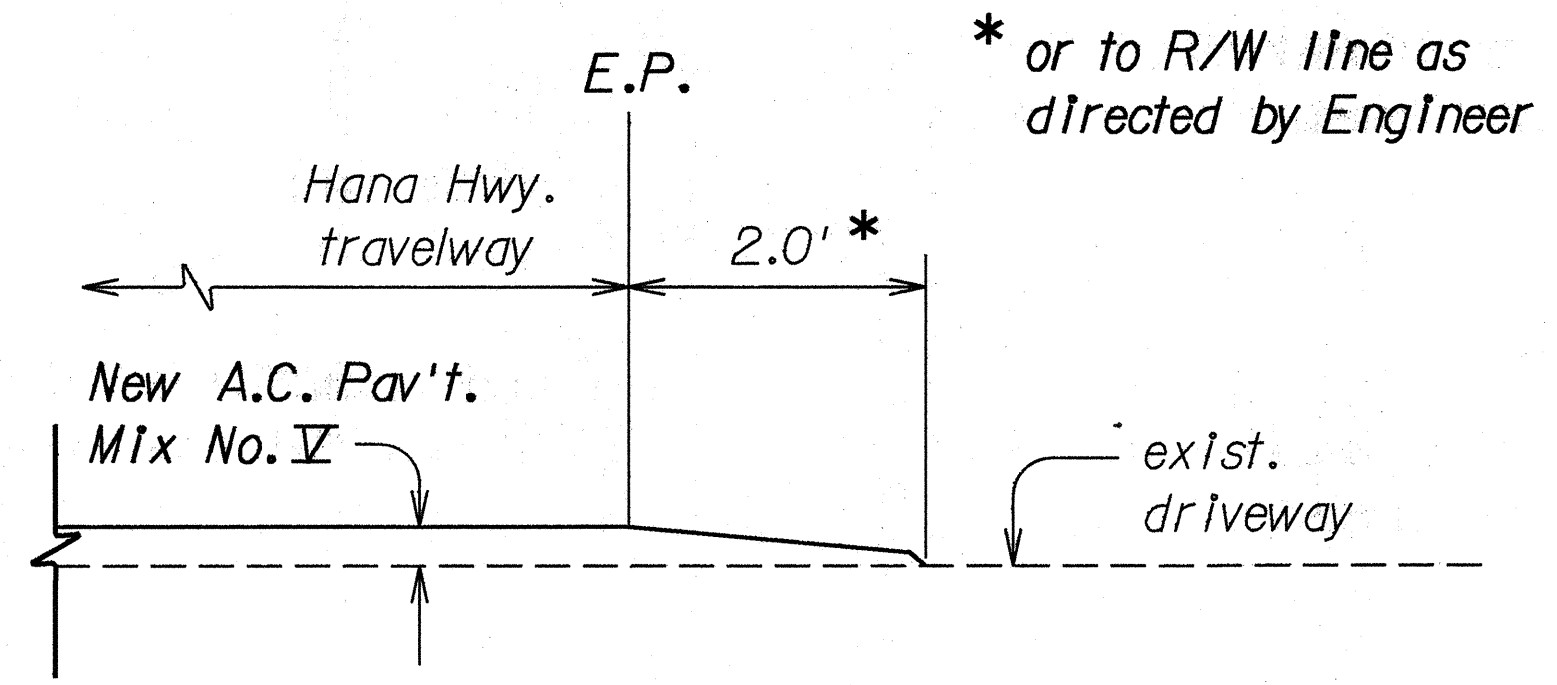
1. The project is at Hana Highway and Keawa Place (Hana Town). Project begins approximately 0.2 mile west of Kalo Road and proceeds to Hana Town ending at Keawa Place and Uakea Road Intersection.
2. The Contractor shall dress the edge of travelway, including existing unpaved driveways, by grubbing and clearing unwanted vegetation and material, adding asphalt concrete pavement and compacting, in accordance with Section 201- Clearing and Grubbing and Section 401- Asphalt Concrete Pavement. Payment for this work will not be paid separately but will be considered incidental to the asphalt concrete pavement item.
3. Smooth riding transitions shall be constructed by scarifying the existing pavement at Piilani Highway, Uakea Road fronting the County Baseyard, side roads and beginning and ending terminals of the project. Smooth asphalt concrete tapers shall be provided at existing asphalt and portland cement concrete driveways. Cost for this work will be made under the asphalt concrete pavement item.
4. The existence and location of existing utilities including manhole/valve boxes shown on the plans are from the latest available data but is not guaranteed as to accuracy or completeness. The Contractor shall be liable and pay for all damages to the existing utilities resulting from his operations whether or not the utilities are shown.
5. The Contractor shall adjust all existing manhole/valve box frame/cover and portland cement ring to match the asphalt cement pavement grade whether shown on the plans or not. The cost for this shall be made under the adjust water manhole/valve box frame/cover item.
6. All irregular surfaces shall be brought to uniform grade and cross section prior to resurfacing. Potholes, cracks, pavement depressions and wheel ruts, if not reconstructed, shall be filled and compacted with a leveling course of asphalt concrete pavement prior to resurfacing. The cost for this shall be made under the asphalt concrete pavement item.
7. Reconstruction areas identified in the Reconstruction Schedule are approximate only. The Engineer in the field shall determine the exact locations and dimensions of reconstruction areas to achieve the most efficient use of available funds.



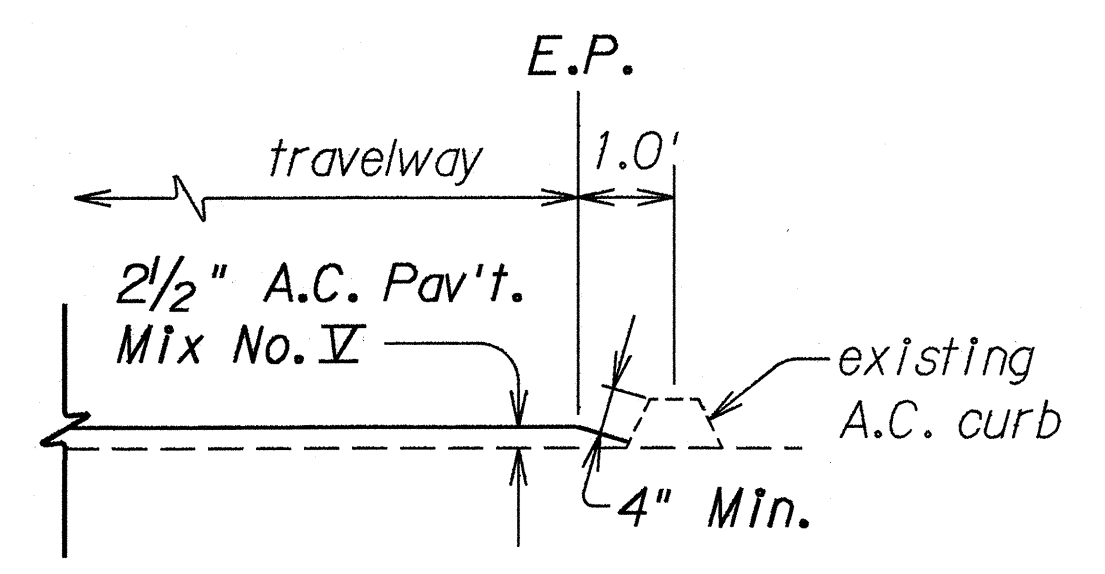
**TYPICAL SECTION**  
Scale: 1/2" = 1'-0"



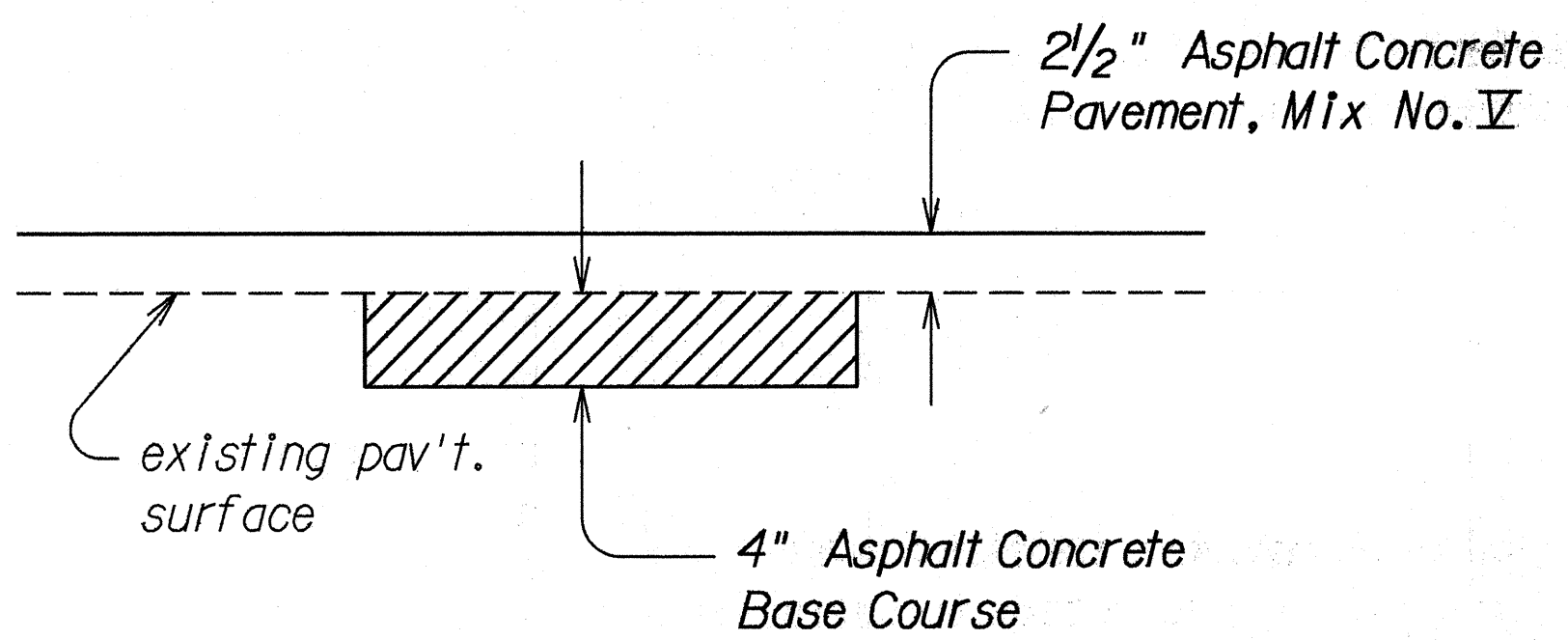
**PAVEMENT TRANSITION DETAIL**  
**BEGIN & END PROJECT & @ PIILANI HIGHWAY**  
Not To Scale



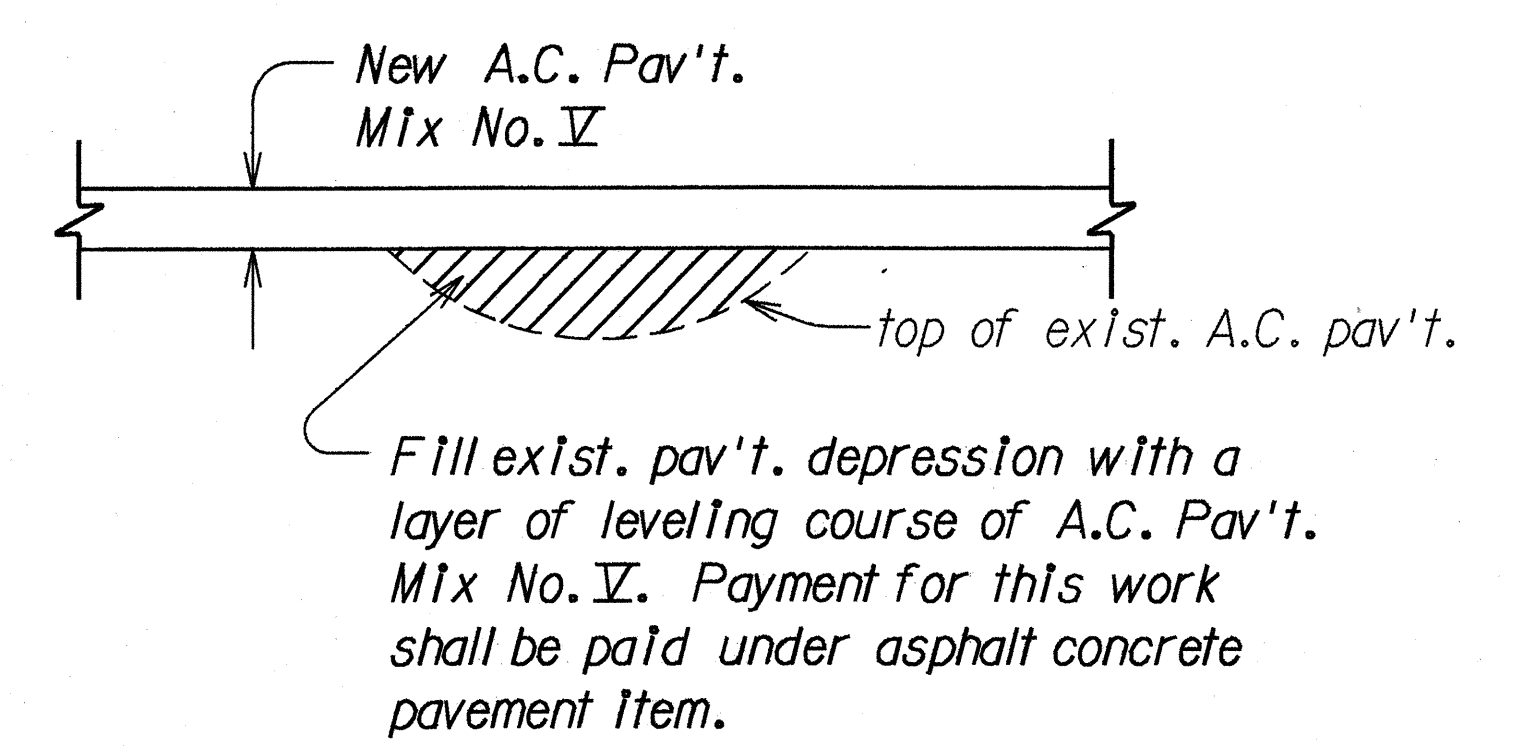
**EXISTING A.C. OR PCC DRIVEWAY**  
**PAVING TRANSITION DETAIL**  
Not To Scale



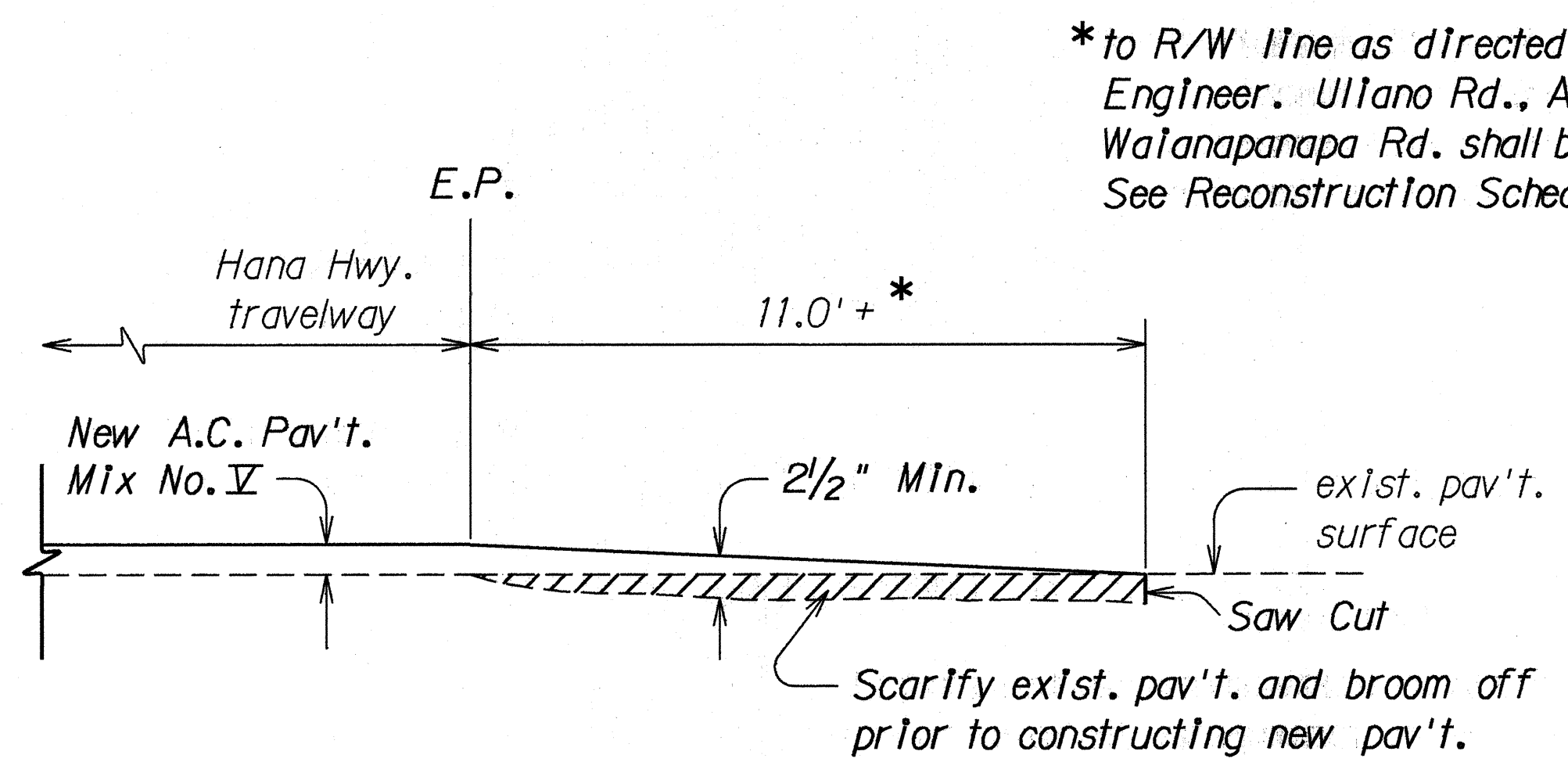
**PAVING TRANSITION @**  
**EXISTING A.C. CURB**  
Scale: 1/2" = 1'-0"



**RECONSTRUCTION AREA**  
**TYPICAL DETAIL**  
Not To Scale



**LEVELING COURSE DETAIL**  
Not To Scale



**SIDE ROAD PAVING TRANSITION DETAIL**  
Not To Scale

4/2/91	Per Addendum No. 1 changed General Note No. 2, 3, 5 and adjusted details.
DATE	REVISION

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**GENERAL NOTES, DETAILS  
AND TYPICAL SECTION**

**HANA HIGHWAY RESURFACING**  
Kalahua To Hana  
Proj. No. 360B-01-91M

Scale: As Shown Date: Jan., 1991  
SHEET No. 1 OF 1 SHEETS