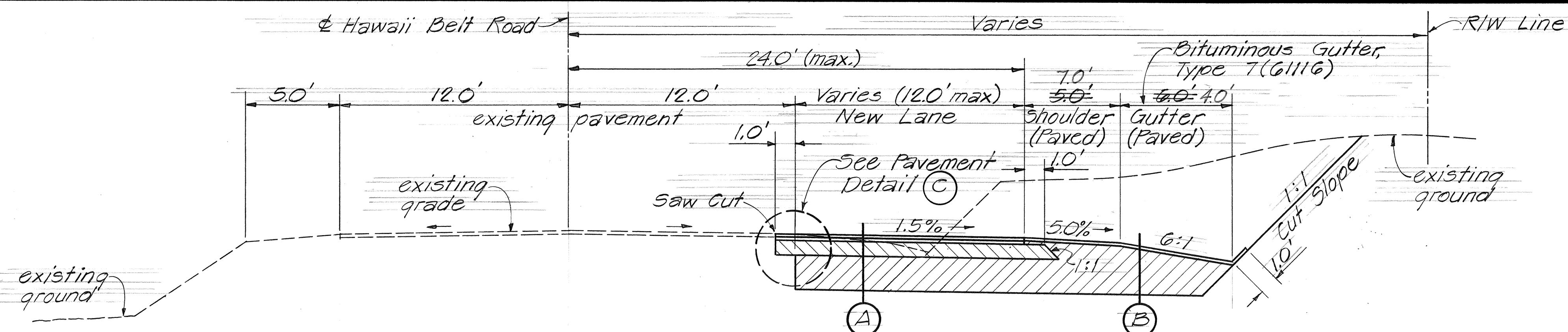


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	127-02-85	1986	2	54

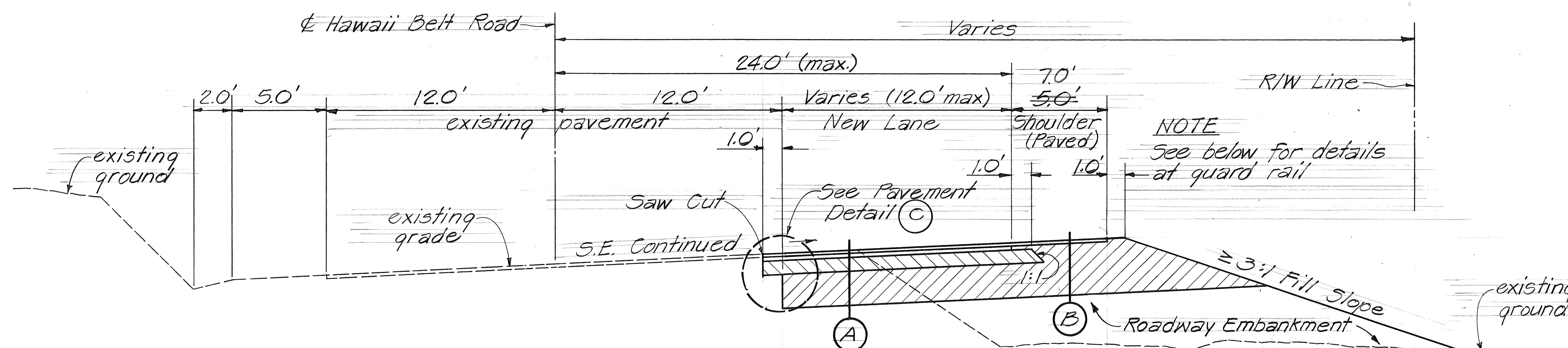
GENERAL NOTES

1. This project calls for the construction of a truck climbing lane on a portion of a previously constructed project, Hawaii Belt Road, project no. SDR-3(2). The project begins at sta. 57+00 (mile post distance 12.058), and ends at sta. 92+48.46 (mile post distance 12.730), a distance of 0.672 mile. Improvements consist of grading, paving, drainage facilities, sideroad connections, guard rails, traffic signs and pavement markers.
2. The contractor shall keep all existing lanes open to public traffic during the peak traffic hours and periods of non-work. The contractor shall not close more than one lane to public traffic during working hours. Peak hours of traffic are as follows: 6:00 a.m. to 8:00 a.m. and 3:30 p.m. to 5:30 p.m. The hours listed are subject to change by the engineer.
3. All permanent striping will be done by State forces.
4. The contractor shall remove all wooden guard rails w/ conc. posts as called for in the plans and stockpile the rails and posts in a neat and orderly manner. The materials shall be stockpiled at a nearby location approved by the engineer. Removal and stockpiling of wooden guard rails w/ conc. posts incidental to Item No. 606.3110.
5. Utility poles to be relocated by others.
6. Saw cutting of existing pavement shall be considered incidental to roadway excavation and no additional payment shall be made.
7. Access from existing sideroads/driveways shall be provided and maintained by the contractor at all times unless otherwise directed by the engineer.
8. The removal of unsuitable material from station 65+00 Rt. to station 71+50 Rt. will be paid for as roadway excavation. The excavated material shall become the property of the contractor and shall be removed from the project site.
9. The demolition and removal of existing concrete tractor crossings shall be incidental to roadway excavation and no additional payment will be made.



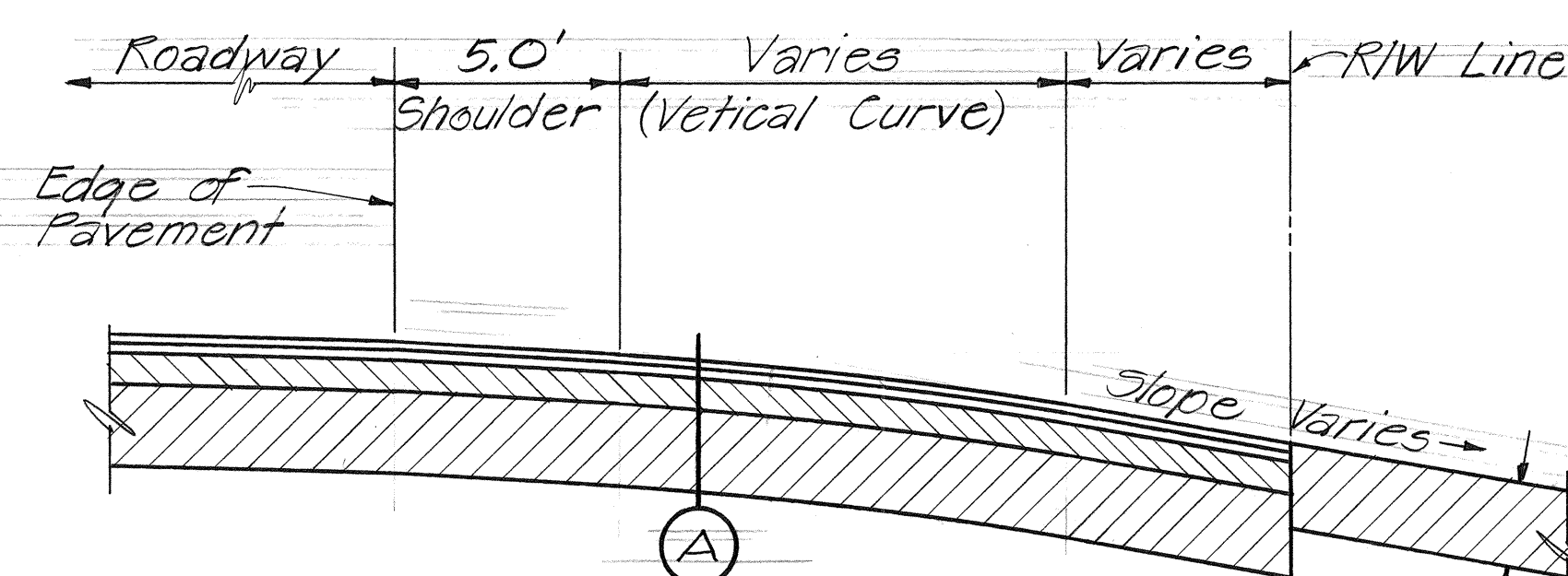
TYPICAL TANGENT SECTION

Scale: $\frac{1}{4}" = 1'-0"$



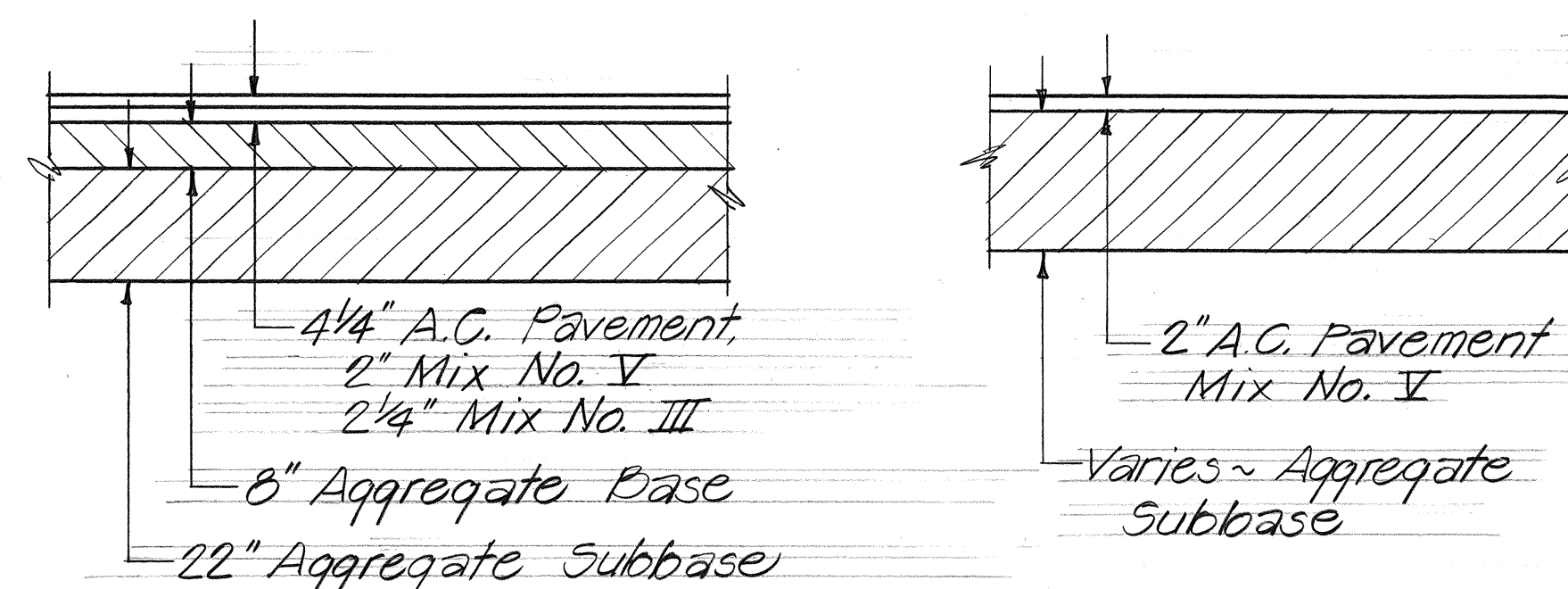
TYPICAL SUPERELEVATED SECTION

Scale: $\frac{1}{4}" = 1'-0"$



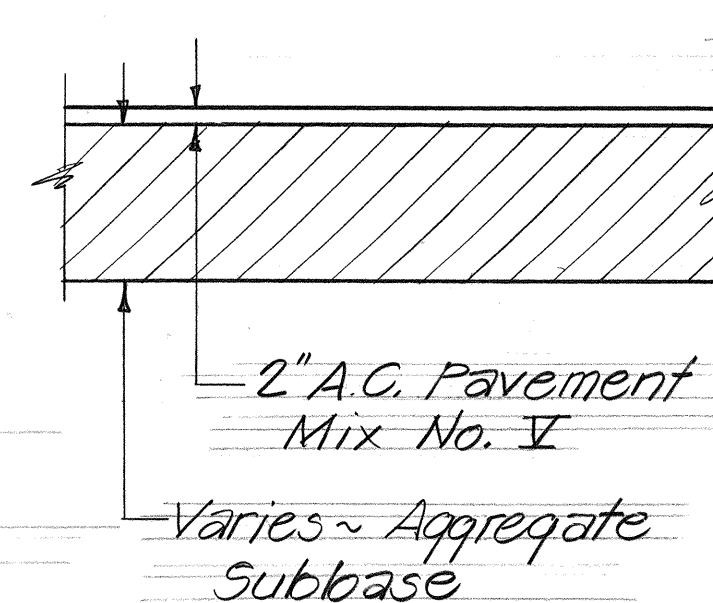
TYP. SECTION @ SIDEROAD APPROACHES

Scale: $\frac{1}{4}" = 1'-0"$



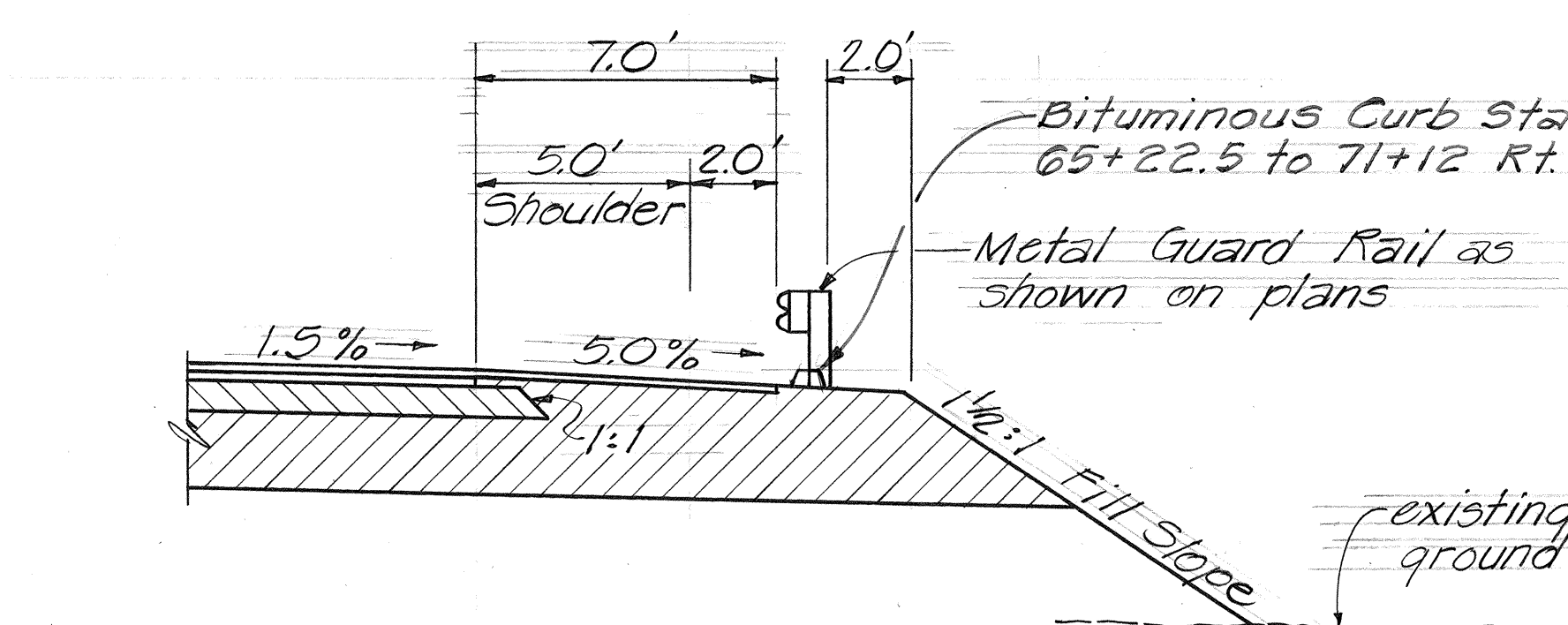
PAVEMENT DETAIL (A)

Scale: $\frac{3}{8}'' = 1'-0''$



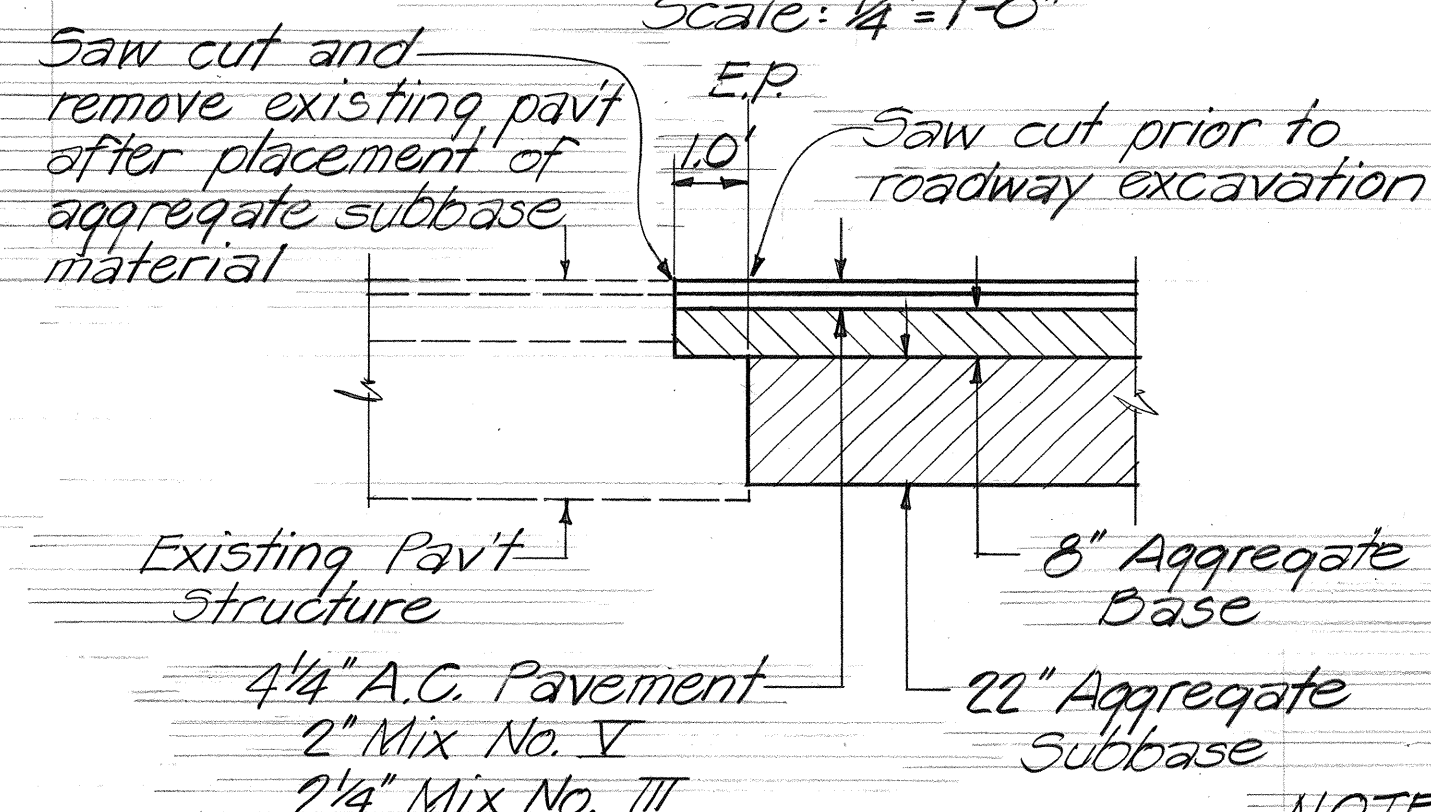
PAVEMENT DETAIL (B)

Scale: $3/8" = 1'-0"$



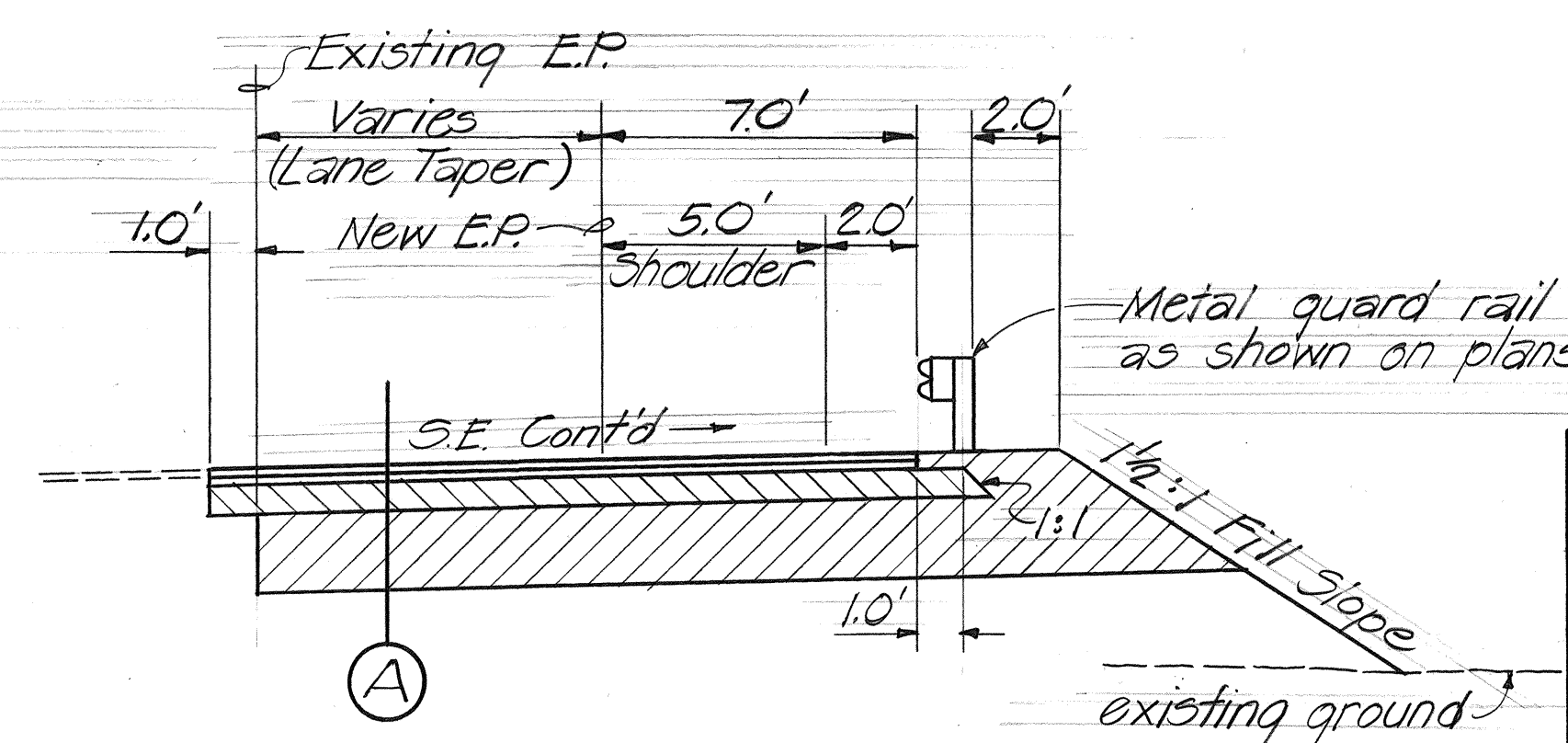
TYP FILL SECTION @ GUARD RAIL

Scale: $\frac{1}{4}" = 1'-0"$



PAVEMENT DETAIL (C)

Scale: $3/8" = 1'-0"$



PAVEMENT TAPER DETAIL

STA. 88+50 to STA. 91+61±

Scale: $\frac{1}{4}" = 1'-0"$

NOTE
All saw cutting shall
be incidental to
roadway excavation

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS AND DETAILS

HAWAII BELT ROAD
TRUCK CLIMBING LANES AT PEPEKEO, U-III
PROJ. NO. 12J-02-85

Scale: As Noted Date: Jan. 1985

SHEET No. / OF / SHEETS