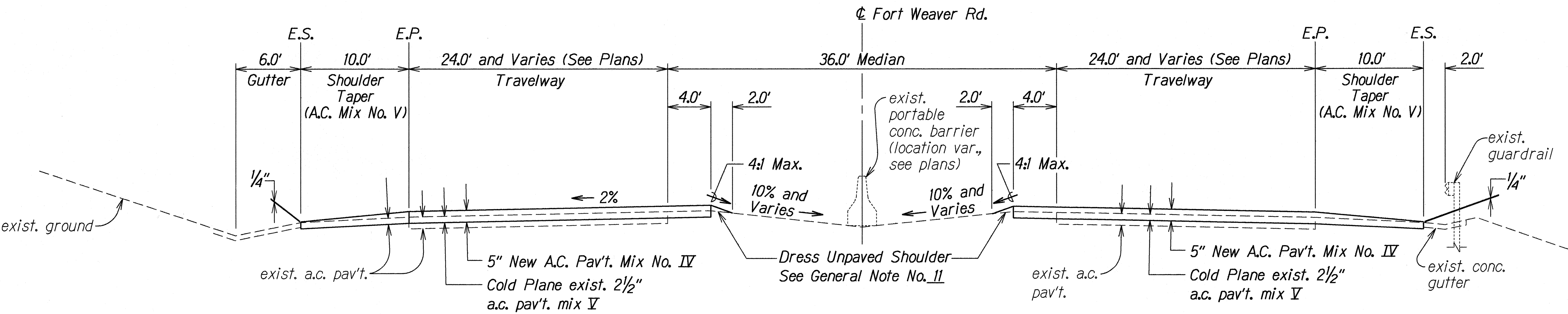
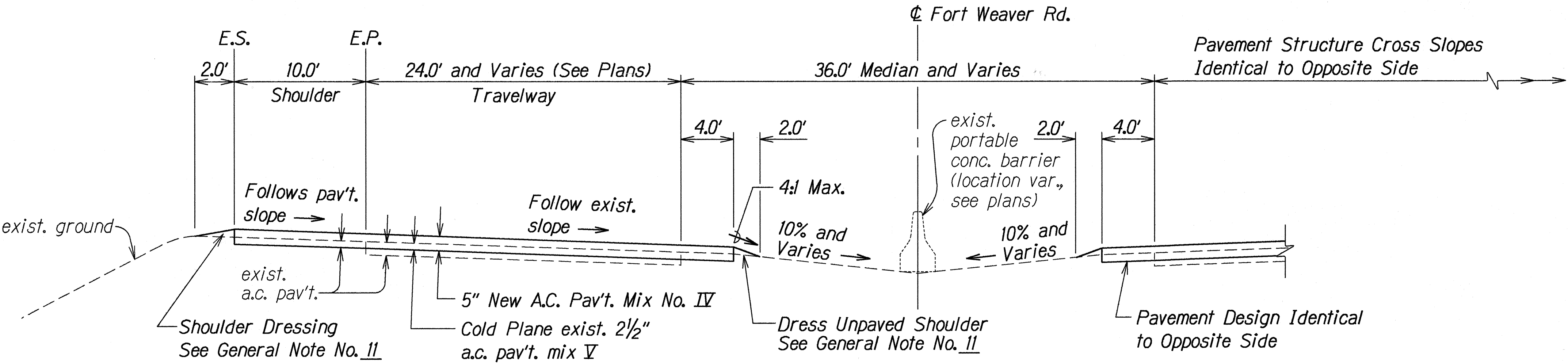


| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | STP-076-1(3)       | 1993        | 4         | 34           |



**TYPICAL TANGENT SECTION**  
Not to Scale



**TYPICAL SUPERELEVATED SECTION**  
Not to Scale

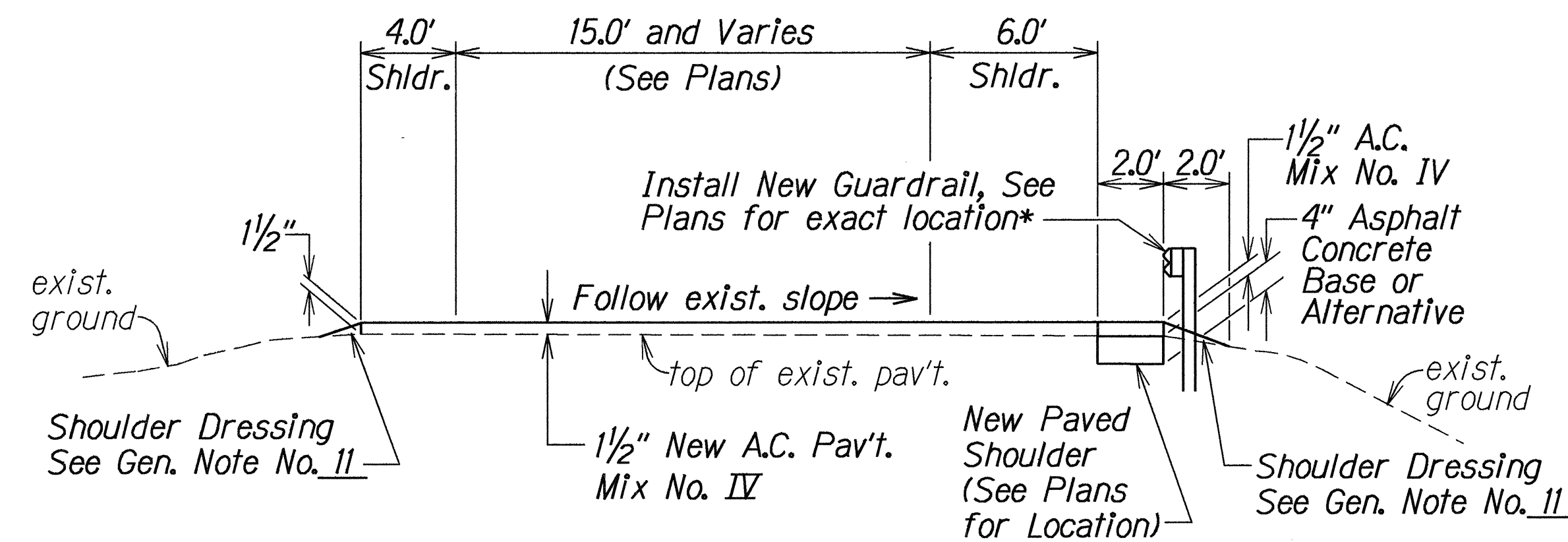
|                              |             |
|------------------------------|-------------|
| ORIGINAL PLAN                | DATE 5-3-94 |
| DESIGNED BY C. Ching         |             |
| CHECKED BY N. P. H. H. H. H. |             |

|         |                                  |
|---------|----------------------------------|
| 4/7/94  | Added notes for portable barrier |
| 6/16/93 | Revised Typical Sections         |
| DATE    | REVISION                         |

|                                                                      |
|----------------------------------------------------------------------|
| STATE OF HAWAII<br>DEPARTMENT OF TRANSPORTATION<br>HIGHWAYS DIVISION |
| <b>TYPICAL SECTIONS</b>                                              |
| <b>FORT WEAVER ROAD RESURFACING</b>                                  |
| <b>H-1 to Farrington Interchange</b>                                 |
| <b>F.A. PROJECT NO. STP-076-1(3)</b>                                 |
| Scale: As Shown Date: May, 1993                                      |
| SHEET No. 1 OF 2 SHEETS                                              |

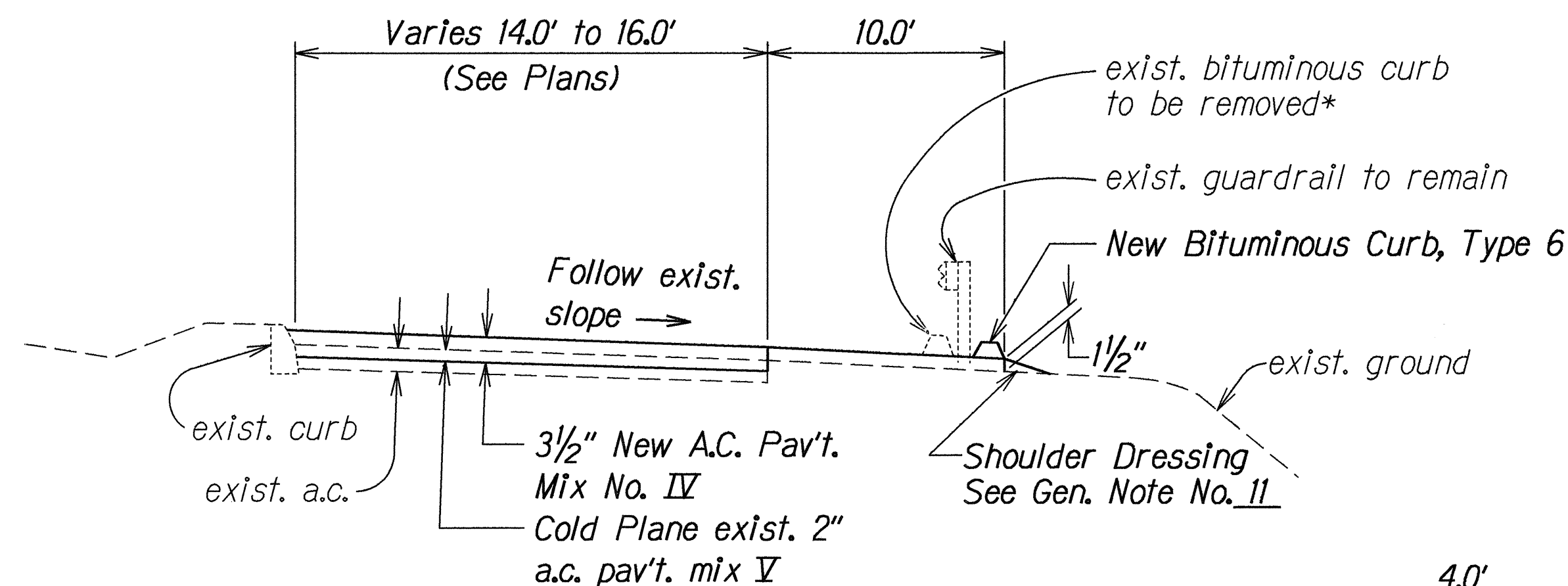


| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | STP-076-1(3)       | 1993        | 5         | 34           |



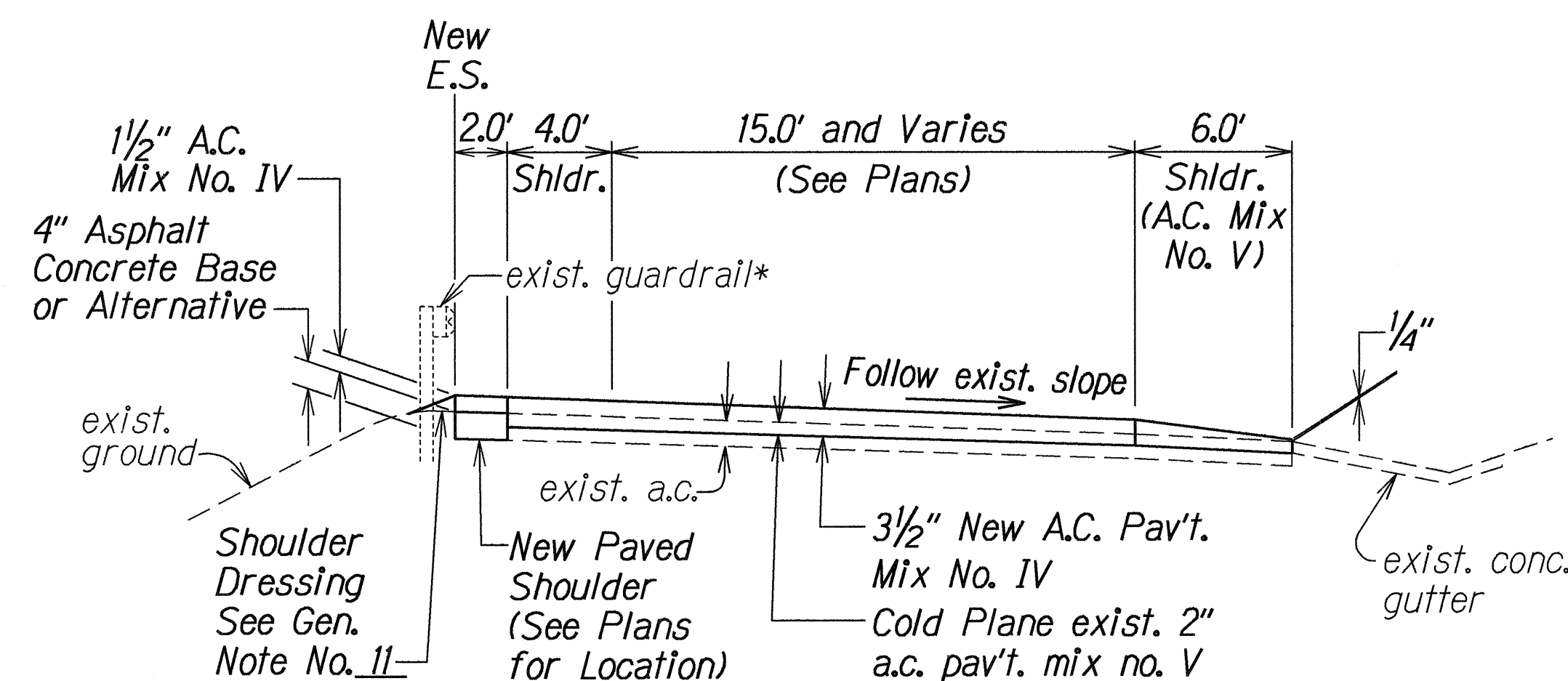
**TYPICAL SECTION - RAMP A**  
Not to Scale

\*For sections without guardrails, See Detail "B" on Plan Sht. No. ADD. 5 S-1



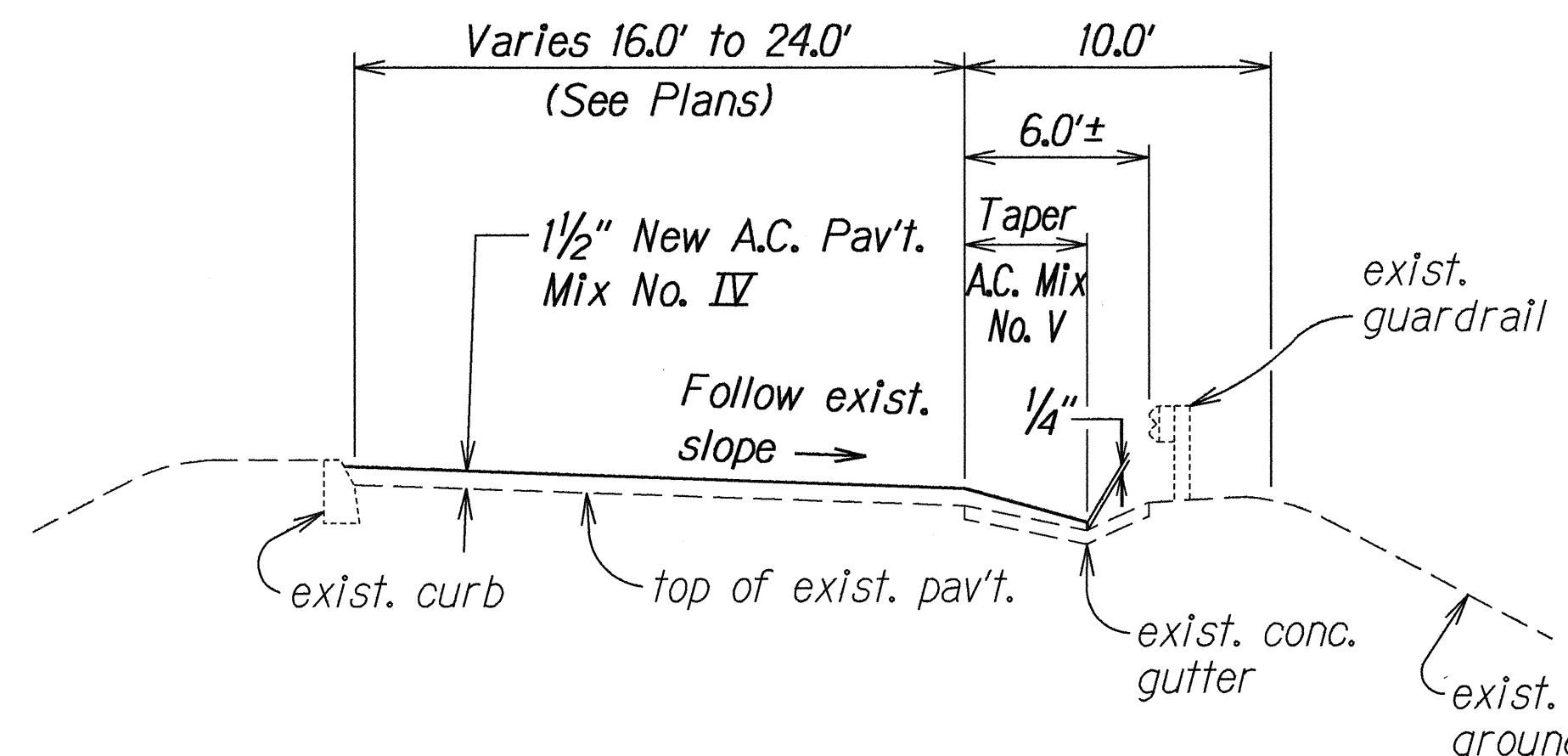
**TYPICAL SECTION - RAMP KA**  
Not to Scale

\*Removal of exist. curb shall be paid for under Bituminous Curb, Type 6.

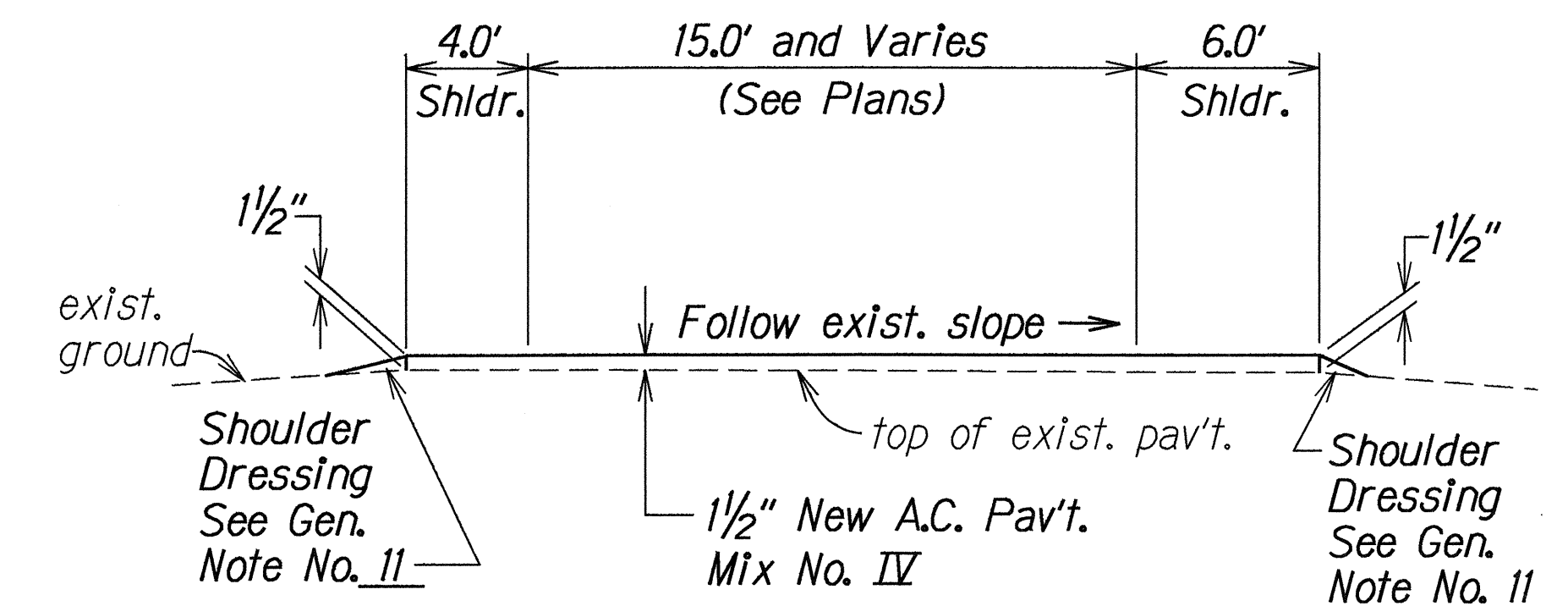


**TYPICAL SECTION - RAMP B & D**  
Not to Scale

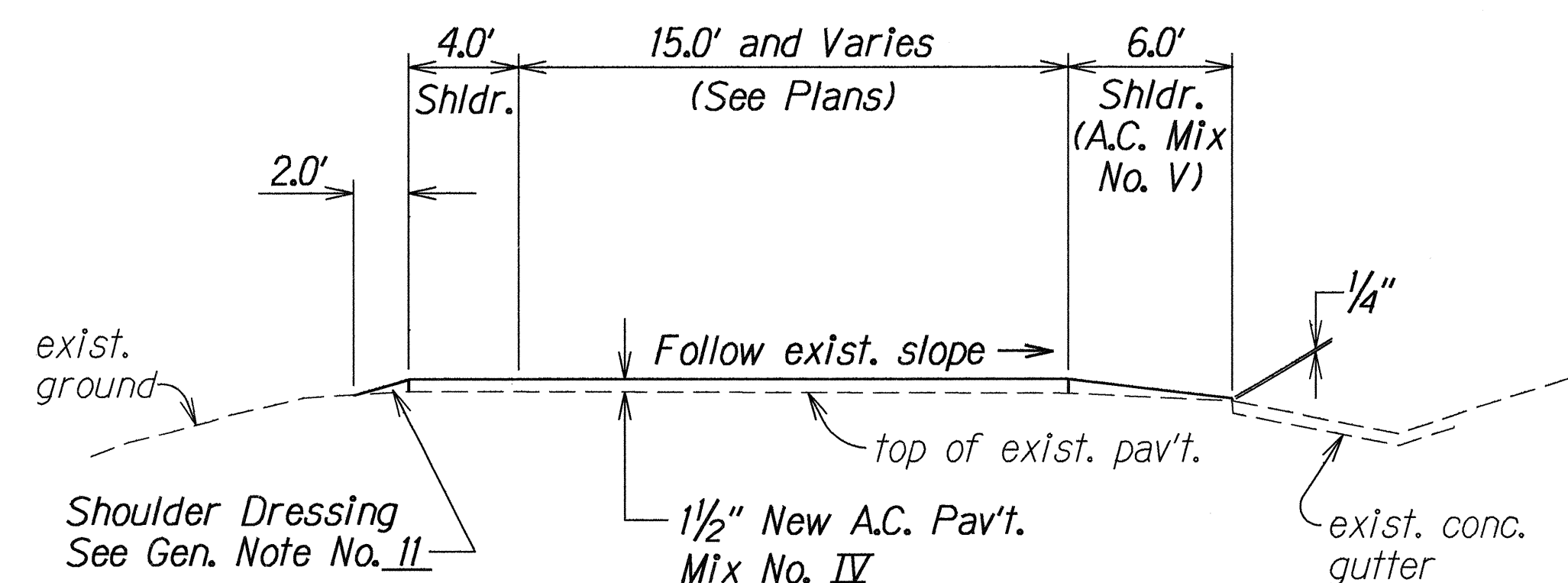
\*For sections without guardrails, See Detail "A" on Plan Sht. No. ADD. 5 S-1



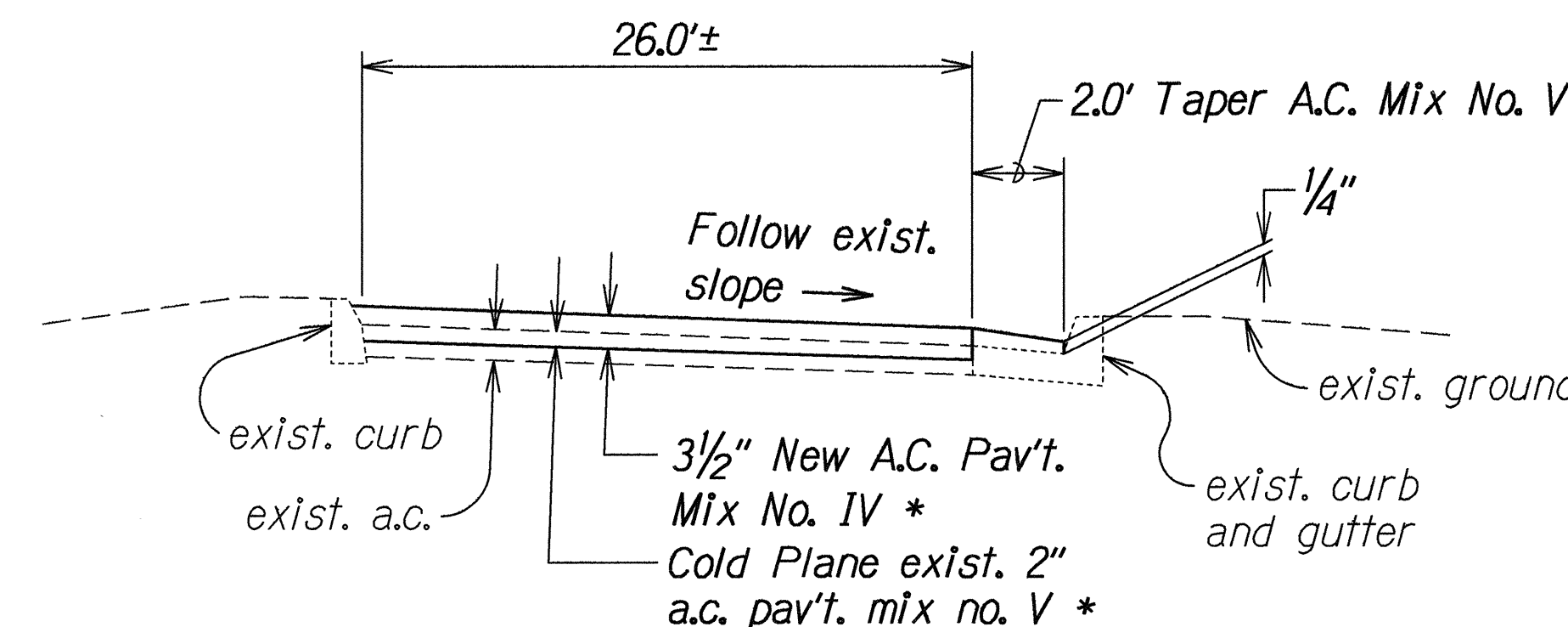
**TYPICAL SECTION - RAMP KE**  
Not to Scale



**TYPICAL SECTION - RAMPS E & E-1**  
Not to Scale



**TYPICAL SECTION - RAMPS C & C-1**  
Not to Scale



\* Ramp KE-1 shall not be cold planed. It will just be resurfaced with 1 1/2 inch AC mix IV

**TYPICAL SECTION - RAMP KA-1 & KE-1 \***  
Not to Scale

6/16/93 Revised Typical Sections.

DATE REVISION

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**TYPICAL SECTIONS**

**FORT WEAVER ROAD RESURFACING**  
H-1 to Farrington Interchange  
F.A. PROJECT NO. STP-076-1(3)

Scale: As Shown Date: May, 1993

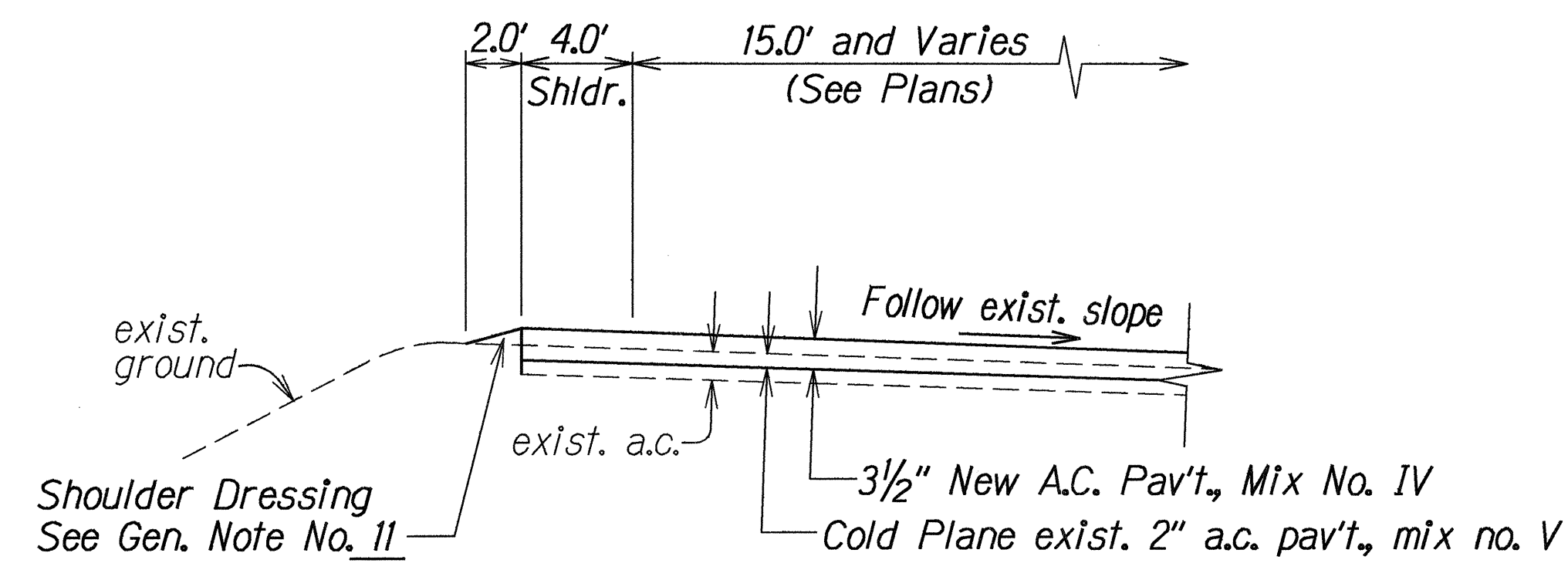
SHEET No. 2 OF 2 SHEETS

**ADD. 5**

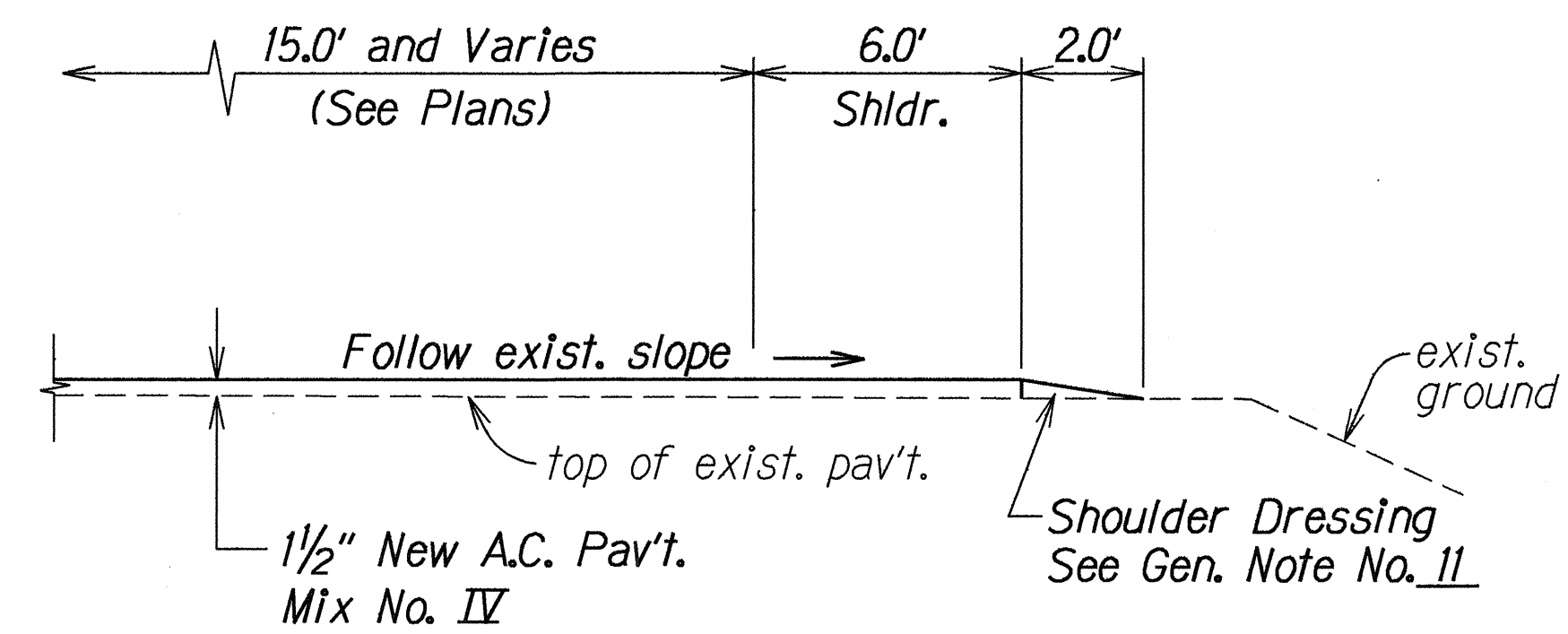
|                            |              |
|----------------------------|--------------|
| ORIGINAL PLAN              | DATE 5-27-93 |
| DESIGNED BY C. Dwyer       |              |
| CHECKED BY N. J. Holsinger |              |
| IN CHARGE                  |              |
| APPROVED BY                |              |



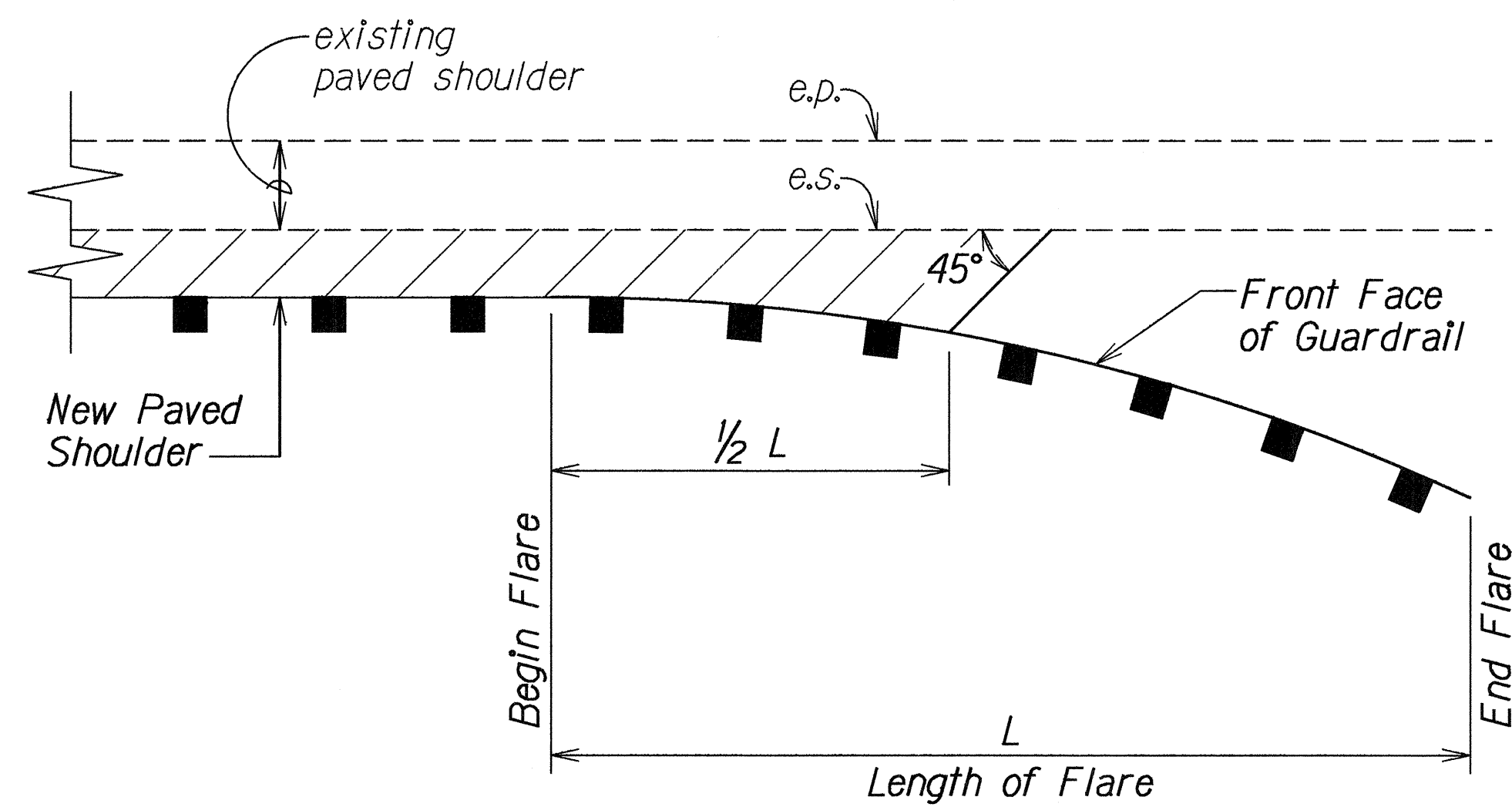
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO.     | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|---------------|--------------|
| HAWAII              | HAW.  | STP-076-1(3)       | 1993        | ADD.<br>5 S-1 | 34           |



**DETAIL "A"**  
Not to Scale



**DETAIL "B"**  
Not to Scale



**TYPICAL DETAIL OF  
PAVED SHOULDER AT GUARDRAIL FLARE**  
Not To Scale

|               |         |
|---------------|---------|
| ORIGINAL PLAN | DATE    |
| DESIGNED BY   | 5-27-93 |
| CHECKED BY    |         |
| INSTR. NO.    |         |
| DATE          |         |
| BY            |         |
| CHECKED BY    |         |
| DATE          |         |
| BY            |         |

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**TYPICAL DETAILS**

**FORT WEAVER ROAD RESURFACING**  
**H-1 to Farrington Interchange**  
**F.A. PROJECT NO. STP-076-1(3)**

Scale: As Shown Date: May, 1993

SHEET No. 2A OF 2 SHEETS