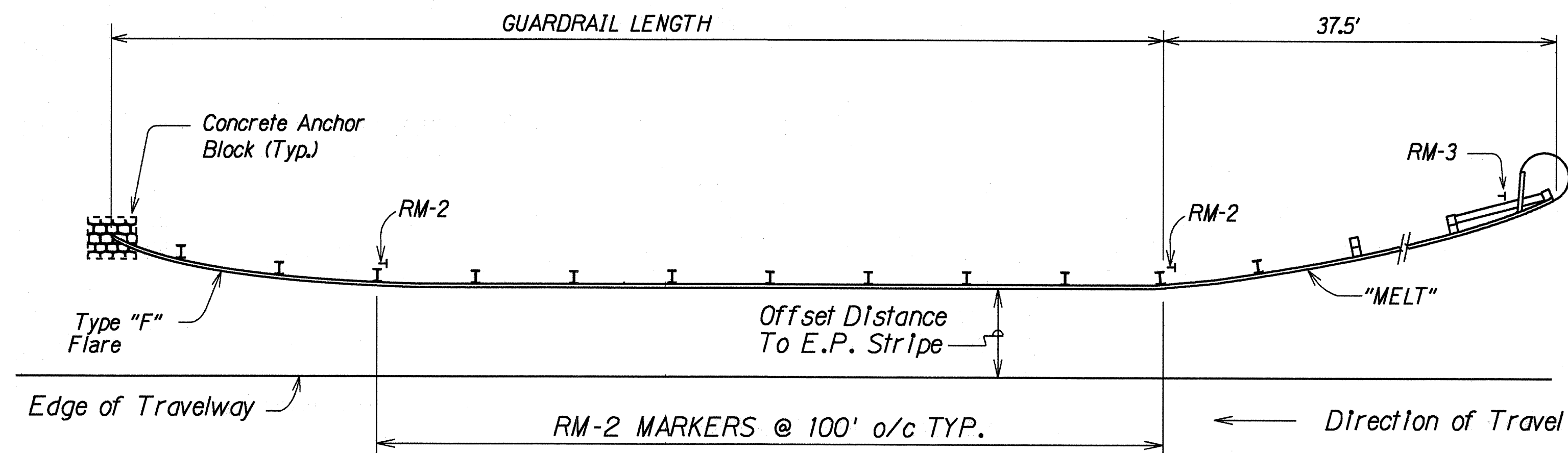


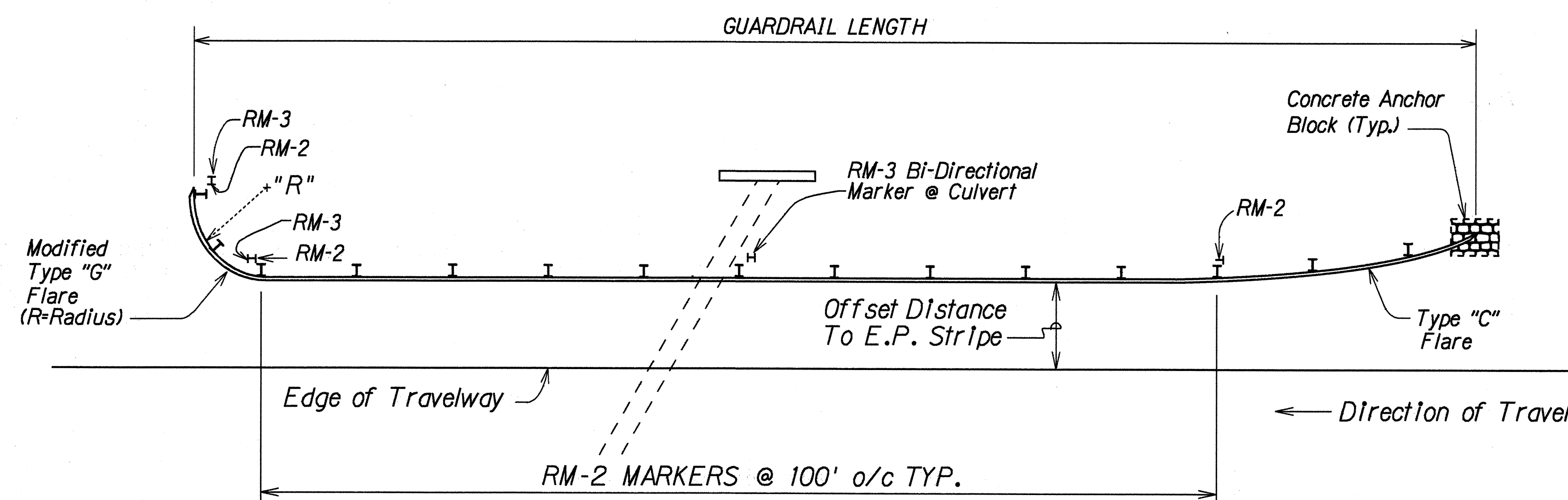
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-019-2(37)	1995	20	36

NOTES:

1. Reflector markers located behind guardrail shall be installed with steelposts. At all other locations reflector markers shall be installed with flexible delineator posts.
2. For New Guardrail Installation Schedule see sheet 25.
3. Exact location of reflector markers shall be determined in the field by the Engineer.
4. All guardrail sections shall be 12' - 6" in length.



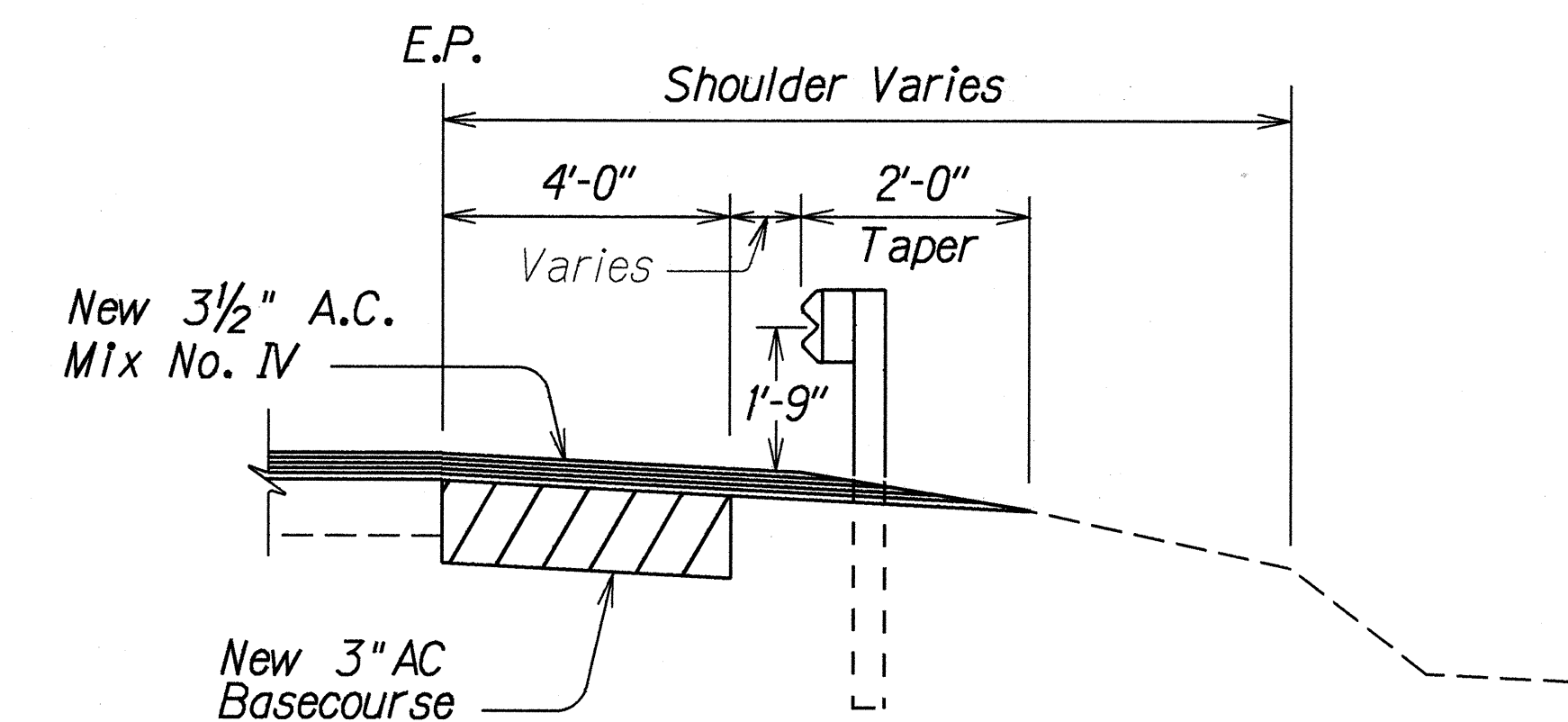
TYPICAL @ "MELT" & "F" END TREATMENT



TYPICAL @ MODIFIED "G" & "C" END TREATMENT

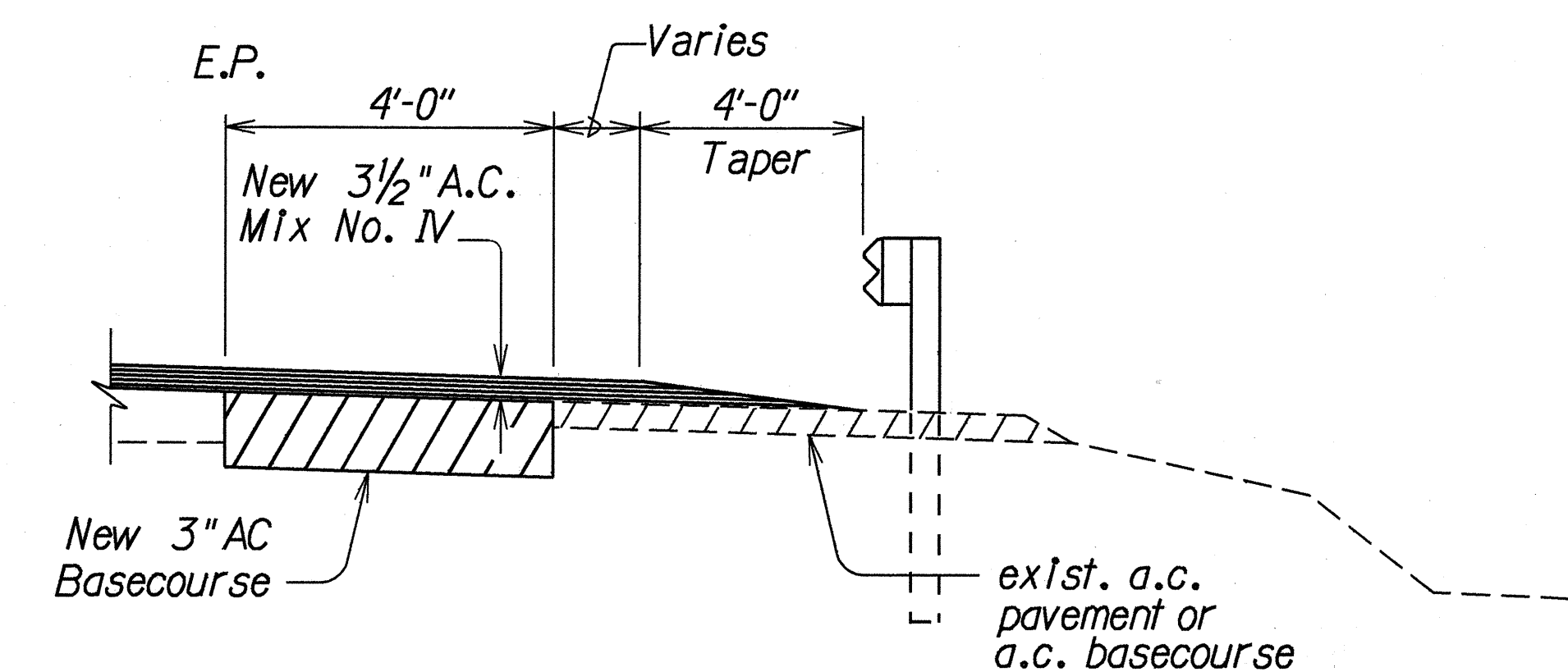
TYPICAL GUARDRAIL REFLECTOR MARKER INSTALLATION

Not To Scale



GUARDRAIL DETAIL "A"

Not To Scale



GUARDRAIL DETAIL "B"

Not To Scale

DESIGNED BY	DATE
TRACED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
GUARDRAIL REFLECTOR MARKER DETAIL	
HAWAII BELT ROAD RESURFACING Kaala Bridge to Kaawalii Gulch F.A. PROJECT NO. STP-019-2(37)	
Scale: As Shown	Date: Nov., 1994
SHEET No. 1 OF 1 SHEETS	