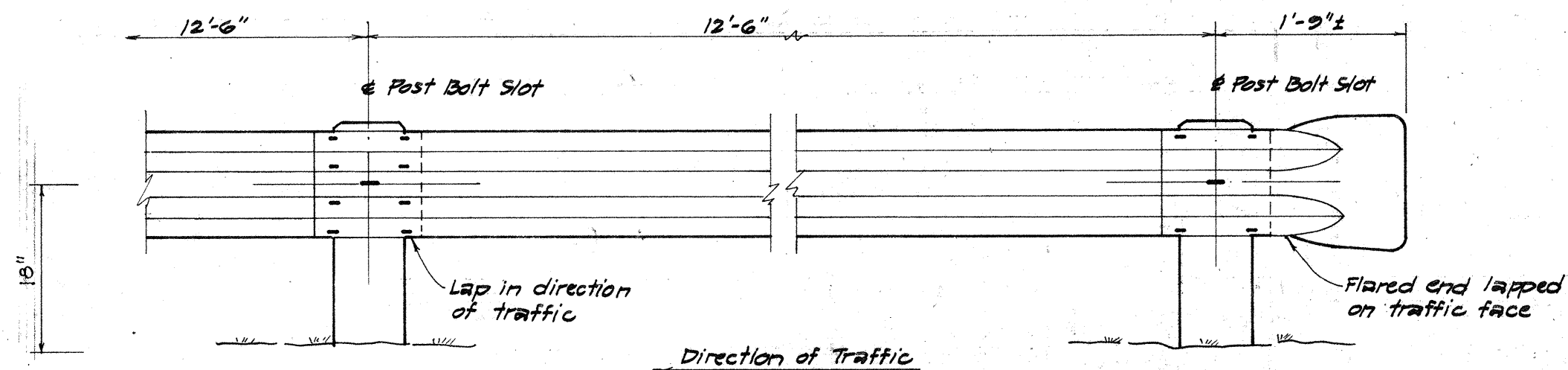
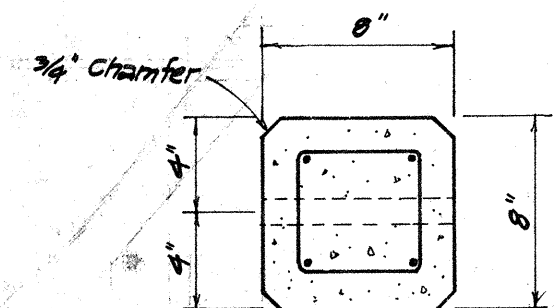
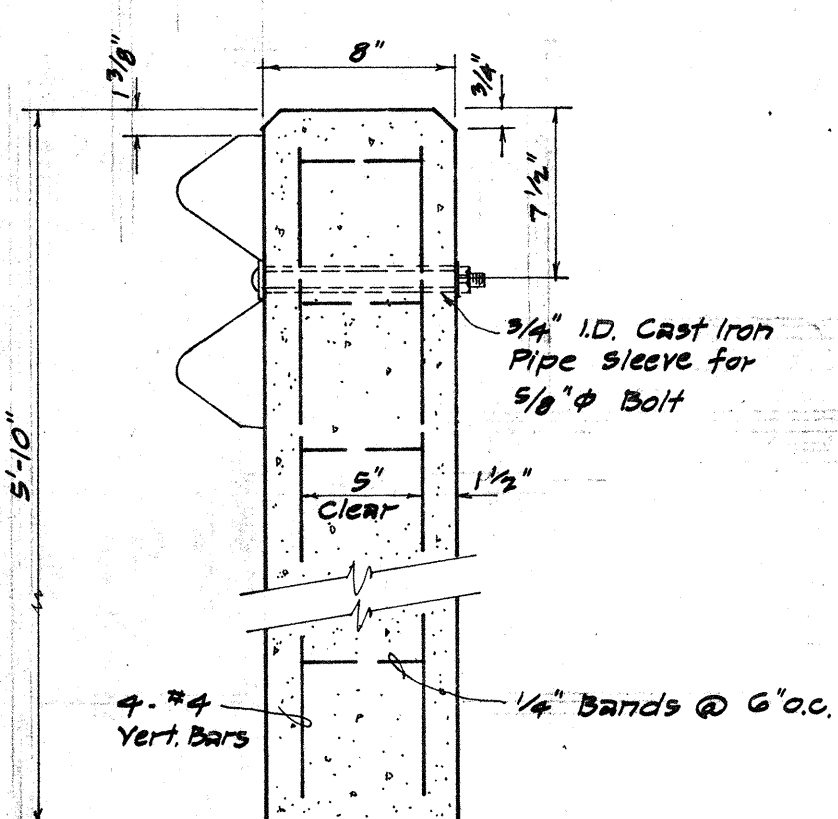




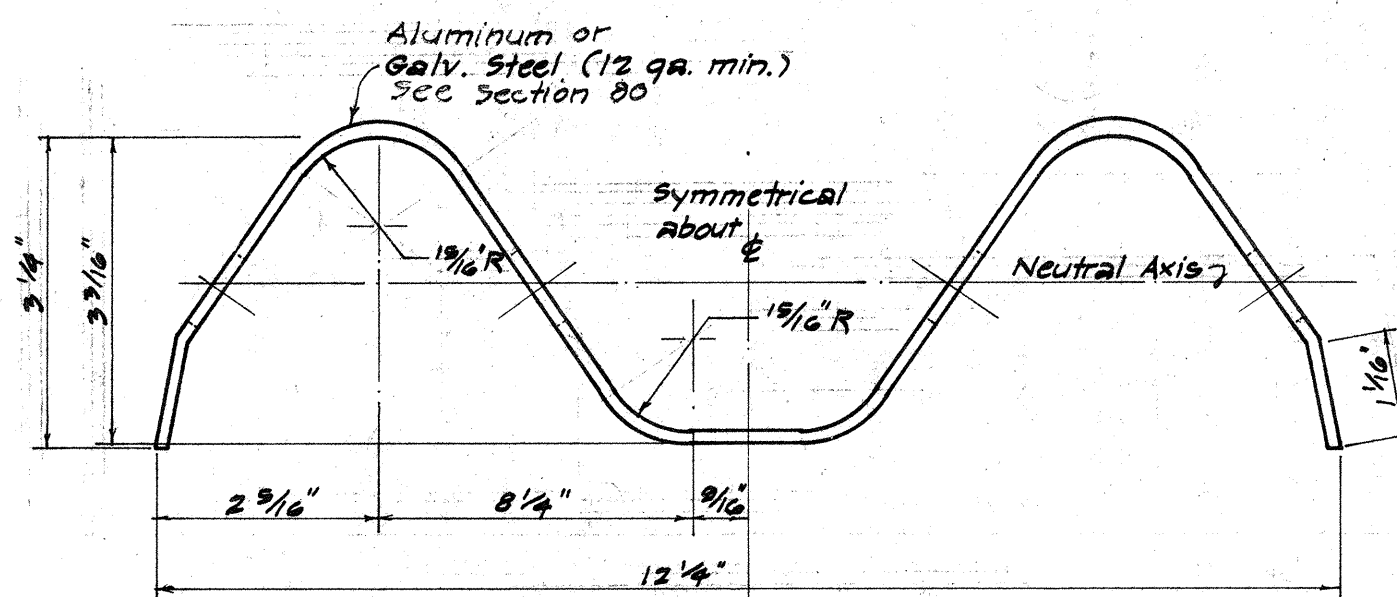
METAL GUARDRAIL
Scale: 3/4"=1'-0"



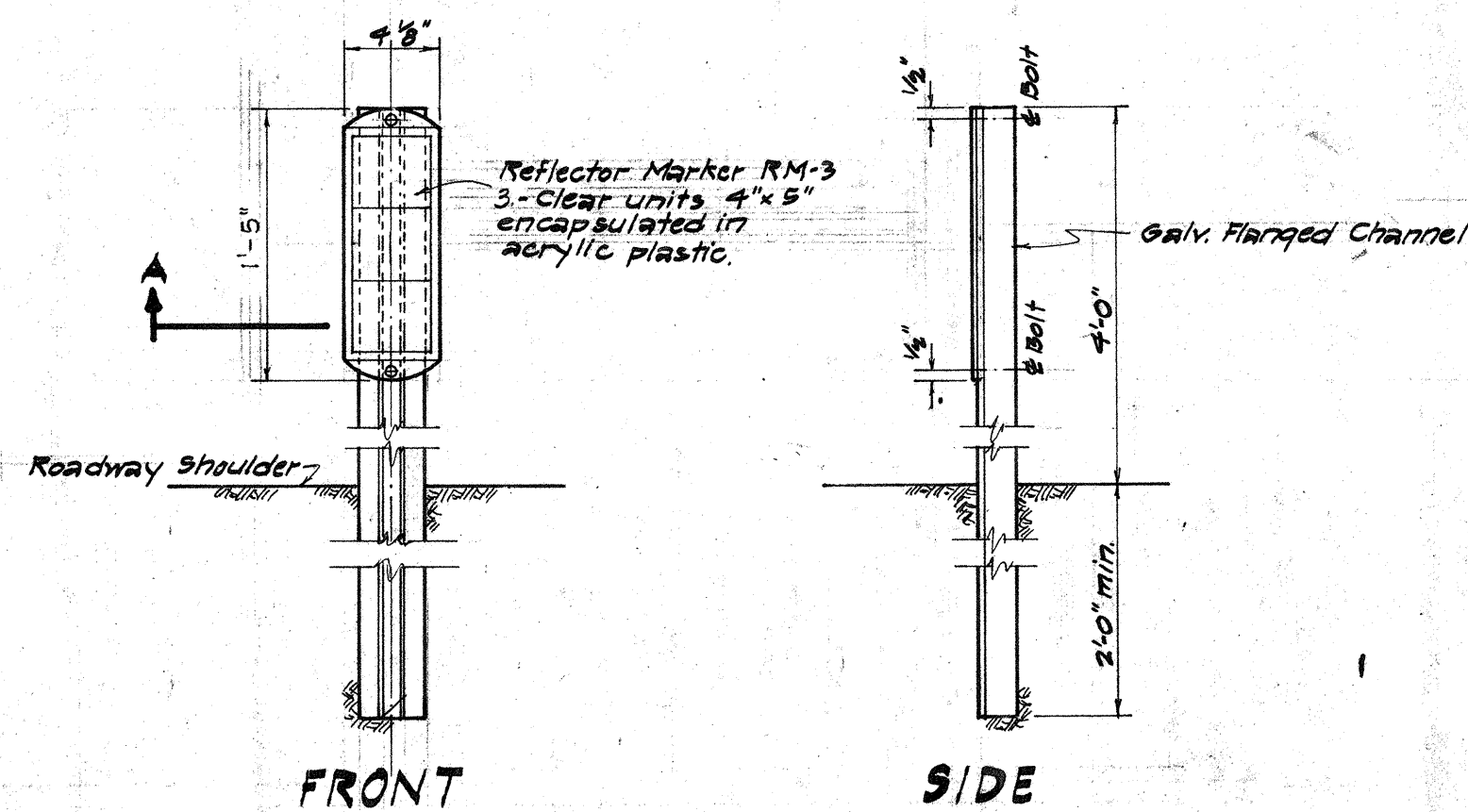
Note:
1) All conc. posts shall be precast.
2) Conc. shall be Class A-1.



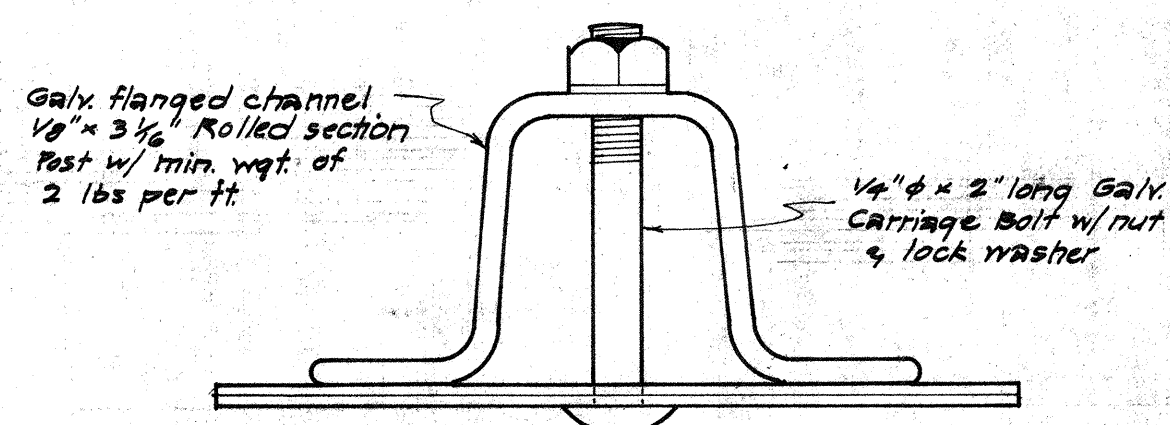
CONC. POST DETAIL
Scale: 1 1/2"=1'-0"



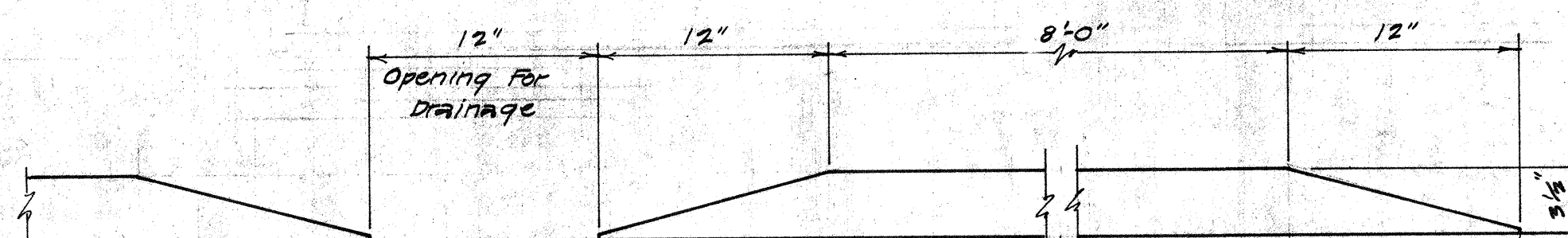
RAIL ELEMENT SECTION
Scale: Half size



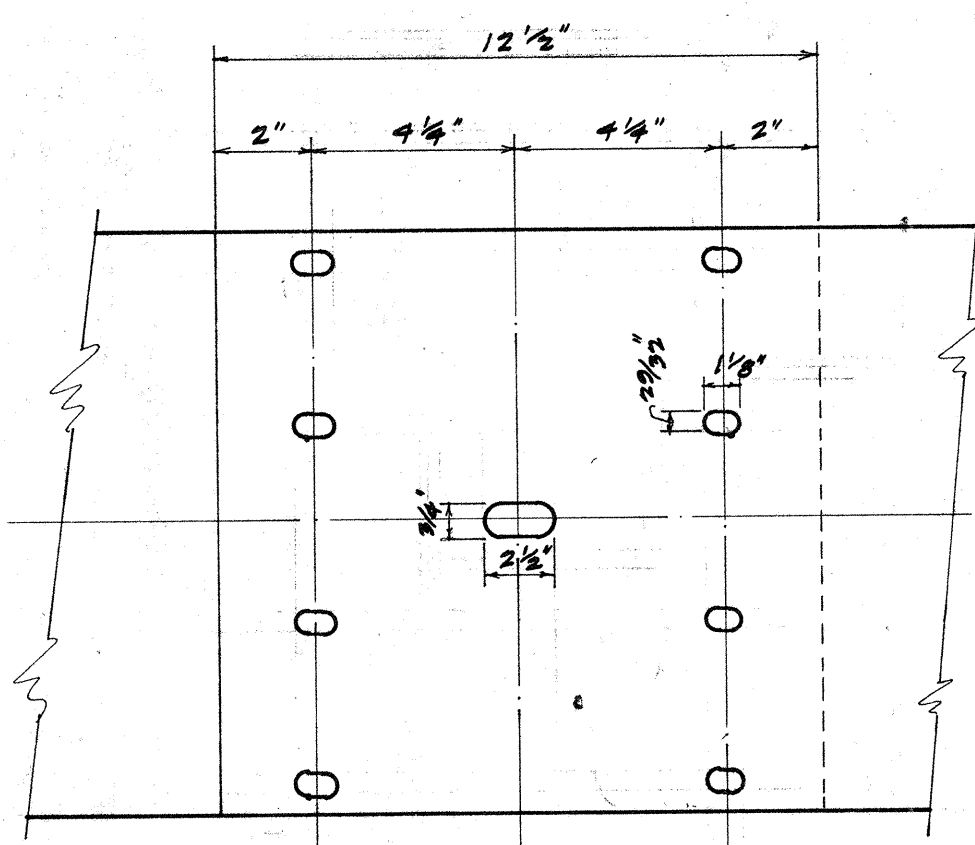
RM-3 ROAD DELINEATOR
Not to Scale



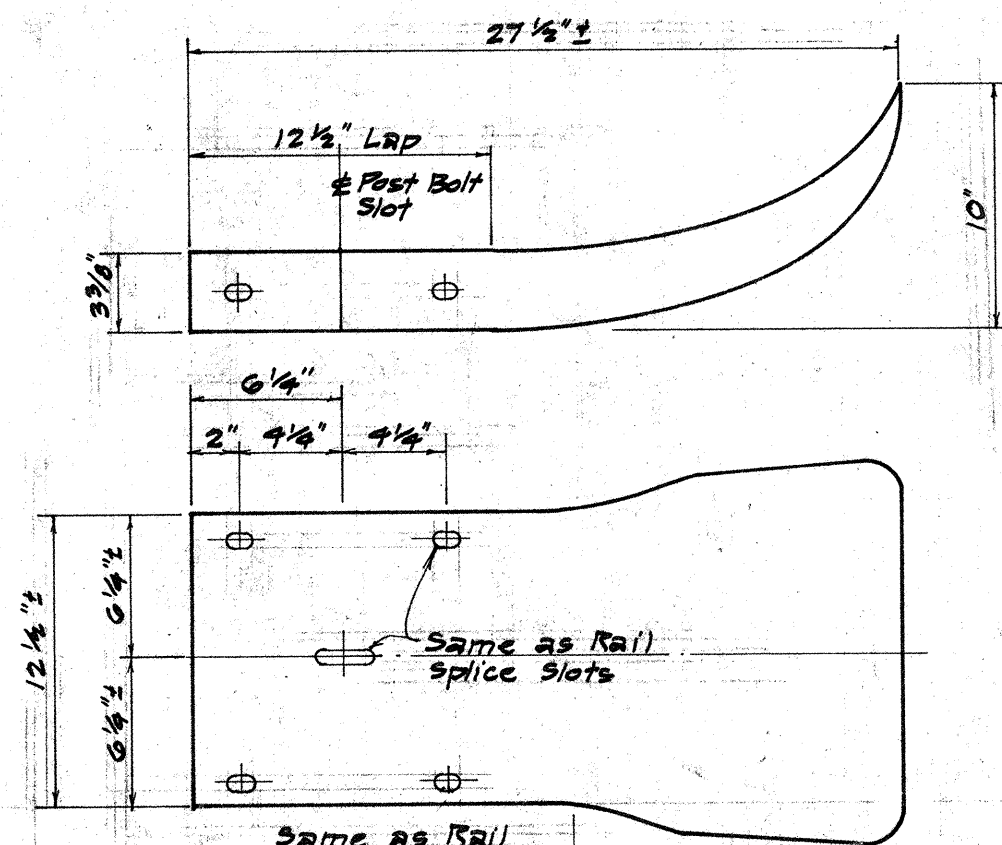
SECTION A
Scale: Full size



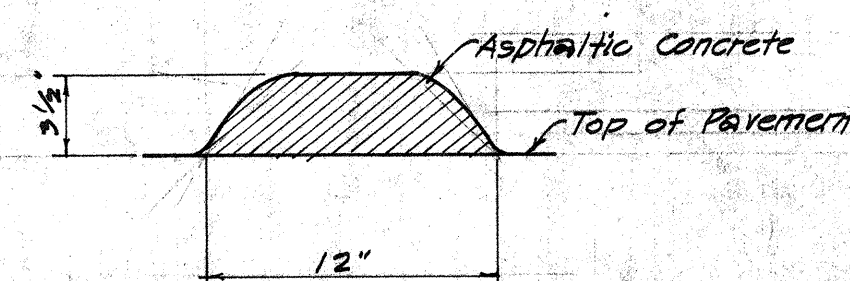
A.C. TRAFFIC ROLL ELEVATION
Scale: 1 1/2"=1'-0"



RAIL SPLICE
Scale: 3"=1'-0"



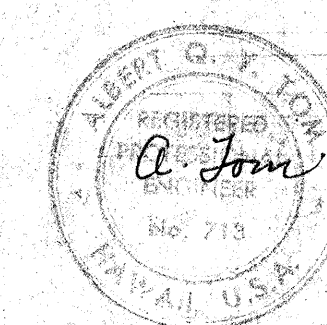
FLARED END
Scale: 1 1/2"=1'-0"



A.C. TRAFFIC ROLL SECTION
Scale: 1 1/2"=1'-0"

SCHEDULE FOR METAL GUARDRAIL & REFLECTORIZED DELINEATORS

ITEM NO.	80(2)	107(3)
	Metal Guard Rail With Concrete Posts	ReflectORIZED Delineators
UNITS	Lin. Ft.	Each
Sta. 5+50 - 6+70 (Lt.)	+20-113	
Sta. 5+60 - 6+75 (Rt.)	+15-113	
Sta. 7+25 - 12+50 (Rt.)		8
Sta. 23+75 - 24+75 (Rt.)	-100-	
Sta. 25+50 - 26+50 (Rt.)		2
Sta. 41+00 - 42+50 (Lt.)		2
Sta. 53+00 - 54+00 (Lt.)		2
Sta. 53+00 - 53+75 (Rt.)		2
Sta. 60+43 1/2	-24-	-3-
Sta. 3+00 & 3+20 (Rt.)	-134-	-2-
Sta. 1+75 - 3+00 (A-LR)	-134-	
TOTALS	-493-226	2-16



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**METAL GUARDRAIL
ROAD DELINEATOR AND
A.C. TRAFFIC ROLL DETAILS**

POIPU BEACH ROAD
PROJECT NO. 6-3323-01-63
SCALE: As Noted