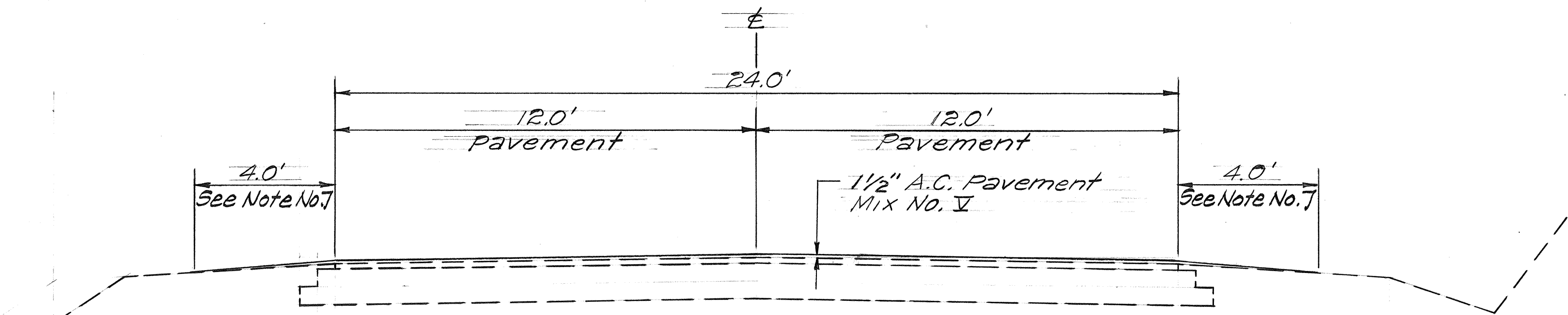
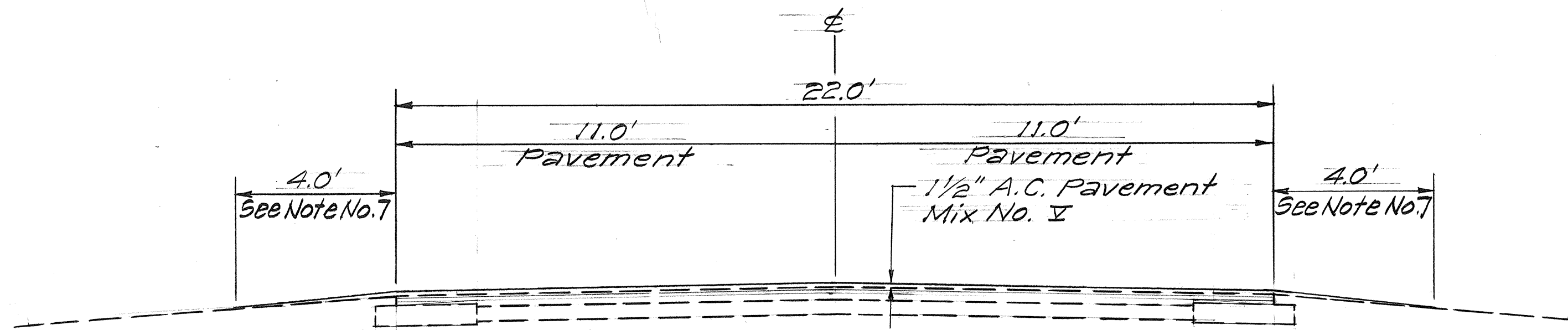


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	37CD-01-80M	1980	2	7



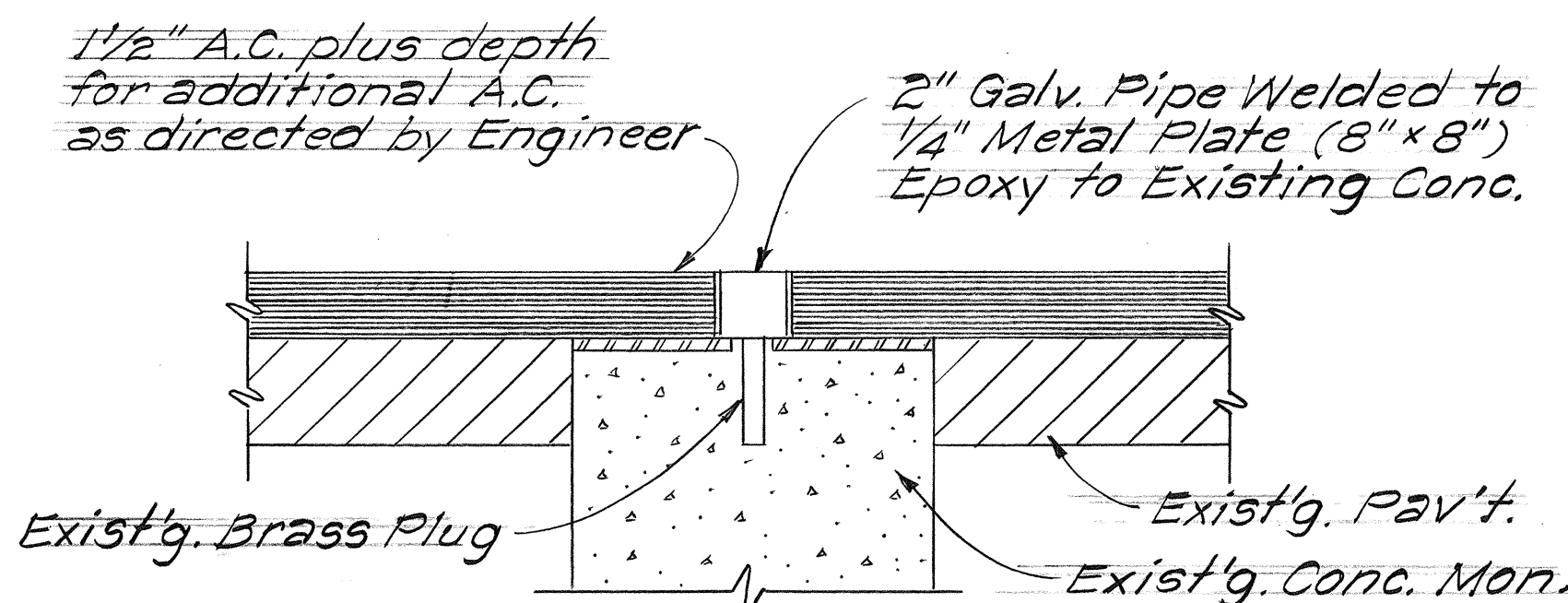
TYPICAL SECTION
(KULA HIGHWAY)
Scale: 3/8"=1'-0"



TYPICAL SECTION
(HALEAKALA HIGHWAY)
Scale: 3/8"=1'-0"

GENERAL NOTES

- The project begins on Haleakala Hwy. at the intersection of Hana Hwy., & Sta. 41+60, and proceeds toward Pukalani, ending at & Sta. 72+20. The second section begins on Kula Hwy. near Haleakala Hwy., & Sta. 342+00 and ends at & Sta. 277+00. Improvements consist of resurfacing, dressing shoulders, adjusting survey monuments, striping and installing pav't. markers.
- Prior to filling or resurfacing, the existing surface shall be cleaned as described in Section 310 of the Standard Specifications. Payment shall be considered incidental to A.C. Pavement, Mix No. II, Item No. 401.0500.
- All holes, cracks and large depressions shall be filled and compacted with A.C. Pavement, Mix No. II prior to resurfacing. Payment will be made under A.C. Pavement, Mix No. II, Item No. 401.0500.
- Smooth riding connection shall be constructed at the beginning and the end of the project and all connecting approaches and at extra widenings, as required by the Engineer.
- The Contractor's attention is directed to Sub-section 104.04 of the Standard Specifications concerning maintenance of traffic flow.



ADJUSTED MONUMENT
Scale: 3"=1'-0"

SUMMARY OF PAVEMENT MARKING & STRIPING

DESCRIPTION	APPROXIMATE STATION TO STATION	YELLOW & (L.F.)	WHITE EDGE STRIPE (L.F.)	PAVEMENT MARKERS		
				ITEM# TYPE "D"	ITEM# TYPE "H"	ITEM# TYPE "J"
EXTRA Haleakala Hwy.	39+52 - 41+60	208		23		
"	41+60 - 45+50	320	No Pass	30		
"	45+50 - 47+25	50	&	350		
"	47+25 - 51+70	445	One Way	890	13	
"	51+70 - 52+25	500	No Pass	1000	20	52
"	52+25 - 64+75		Pass	2510	33	120
"	64+75 - 71+60	735	One Way	1470	19	
"	71+60 - 72+20	145	No Pass	1490	38	72
EXTRA Kula Highway	226+00 - 231+40	212	One Way Pass	200	28	172
"	231+40 - 252+20		Pass	4160	52	208
"	252+20 - 265+65	1345	No Pass	2690	68	
"	265+65 - 271+05	519	No One Way Pass	1038	27	108
"	271+05 - 275+00	445	No Pass	890	20	40
"	275+00 - 276+00	100	Side Road &	200	Includes Radii and Stop Bar	Edge Striping
Kula Highway	276+00 - 282+50	650	One Way No Pass	1300	32	120
"	282+50 - 281+90	20	No Pass	1040	30	
"	281+90 - 292+30	310	One Way No Pass	2080	53	
"	292+30 - 296+00	370	One Way No Pass	620	12	76
"	296+00 - 297+50	100	Hoopalua &	740	Includes Radii and Stop Bar	Edge Striping
"	297+50 - 303+25	575	One Way Pass	300	16	60
"	303+25 - 307+45		Pass	1150	30	120
"	307+45 - 309+45	200	One Way No Pass	840	10	40
"	309+45 - 311+00	50	Ohana St. &	400	8	28
"	311+00 - 312+00	150	No Pass	755	Includes Radii and Stop Bar	Edge Striping
"	312+00 - 314+70	370	No Pass	300	10	
"	314+70 - 319+70	770	One Way Pass	740	12	76
"	319+70 - 328+70	900	One Way No Pass	1540	20	104
"	328+70 - 344+00	1530	No Pass	1000	26	104
TOTALS (Includes N.I.C.)		9,379		21,928	407	524

- All centerline monuments shall be adjusted as shown on the plan. Payment will be made under Adjusting Survey Monuments, Item No. 670.0100.
- The shoulder shall be constructed in accordance with Section 665, Dressing of Shoulders, of the Special Provisions.
- For installation of pavement markers and striping, see Standard Detail DT 300.
- N.I.C. denotes Not In Contract.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION

TYPICAL SECTIONS, GEN. NOTES,
SUMMARY OF PAV'T. MARKING & STRIPING

RESURFACING PORTIONS OF
HALEAKALA HWY. & KULA HWY.
Proj. No. 37CD-01-80M
Scale: As Shown Date: May, 1980
SHEET NO. 1 OF 1 SHEETS