FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	240A-01-92M	1992	26	31

CENTERLINE & REFERENCE SURVEY MONUMENT SCHEDULE

EXIST. PROJ. NO.	STATION	ADJUST EXISTING (Item No. 613.0110)		℄ OFFSET (FT.)	EXIST. DEPTH (FT.)
240A-01-71					
	P.O.T. 110+18	1		0.0	0.0
	P.C. 113+64.28	1			
	P.T. 123+08.72	1			
	P.C. 171+63.19	1		0.0	
	P.T. 183+50	1		1.35 Lt.	
240A-01-67	P.C. 203+42.40	1		0.0	
	P.T. 210+92.40	1			
	P.C. 219+92.54	1			
	P.T. 228+92.54	1			
	P.C. 262+36.63	1			
	P.T. 267+69.96	1			
	P.C. 295+19.99	1		0.0	
	P.T. 304+99.99	1		2.0 Rt.	
S-0240(4) Unit 2	T.S. 307+44.01	1		1.3 Rt.	
	S.C. 309+46.97	1		0.3 Rt.	
	C.S. 309+79.64	1		0.4 Rt.	
	T.S. 320+55	1		0.1 Rt.	
	S.C. 322+55	1		0.0	
	C.S. 322+75.67	1		0.0	
	S.T. 324+75.67	1		0.0	
	T.S. 334+64.91	1		0.4 Rt.	
	S.C. 336+14.91	1		0.4 Rt.	
	C.S. 338+94.91	1		0.4 Rt.	
	S.T. 340+44.91	1		0.4 Rt.	
	P.T. 353+65.85	1		0.0	
	T.S. 357+48.44	1		0.0	
	C.S. 362+96.44	1		0.4 Rt.	
	S.T. 364+96.44	1		0.0	
	T.S. 375+90.53	1			
	S.C. 378+40.53	1			
	C.S. 379+63.03	1			
	S.T. 382+13.03	1		0.0	
	T.S. 384+01.92	1		0.4 Rt.	
	S.C. 386+01.92	1		0.5 Rt.	
	C.S. 388+57.92	1		0.5 Rt.	
	S.T. 390+57.92	1		0.7 Rt.	
S-0240(2)	415+00	1		0.0	
	P.C. 415+69.26	1			
	P.T. 422+02.26	1			
	429+00	1		0.0	
	T.S. 436+83.66	1		0.4 Lt.	
	S.C. 439+23.66	1		0.5 Lt.	
	C.S. 441+71.31	1		0.4 Lt.	
	S.T. 444+11.31	1		0.5 Lt.	
	T.S. 445+33.87	1		0.4 Lt.	
	S.C. 447+73.87	1		0.3 Lt.	
	C.S. 454+07.79	1		0.4 Lt.	
	S.T. 456+47.79	1		0.4 Lt.	0.0

EXIST. PROJ. NO.	STATION	ADJUST EXISTING (Item No. 613.0110)		℄ OFFSET (FT.)	EXIST. DEPTH (FT.)
S-0240(2)	S.C. 462+51.33	1		0.6 Lt.	0.0
	C.S. 466+26.23	1		0.6 Lt.	
	S.T. 468+66.23	1		0.4 Lt.	
	T.S. 473+45.95	1		0.0	
	S.C. 474+95.95	1		0.0	
	C.S. 480+88.17	1		0.2 Lt.	
	S.T. 482+38.17	1		0.0	
	T.S. 488+47.16	1		0.0	
	S.C. 490+27.16	1		0.0	
	C.S. 494+03.84	1		0.4 Lt.	
	S.T. 495+83.83	1		0.5 Lt.	
	T.S. 497+01.57	1		0.5 Lt.	
S-0240(3) Unit 1	C.S. 499+61.08	1		0.5 Lt.	
	500+00	1		0.5 Lt.	
	S.T. 501+81.08	1		0.5 Lt.	
	T.S. 502+15.10	1		0.3 Lt.	
S-0240(3) Unit 2	P.T. 506+28.65	1		0.8 Rt.	
	P.C. 508+39.93	1		0.4 Lt.	
	P.T. 511+20.26	1		0.4 Lt.	
	P.C. 512+85.69	1		0.3 Lt.	
	P.T. 515+88.39	1		0.3 Lt.	
	P.C. 517+64.72	1		0.0	
	P.T. 522+98.90	1			
	P.C. 525+01.88	1			
	527+00	1		0.0	0.0
S-238(1)	556+55	1		1.9 Lt.	0.1
	0+00				
	S.T. 5+66.41	1		0.0	0.08
	11+19.52 Bk.	1		0.2 Rt.	0.0
	S.T. 11+21.12 Ah.				
	T.S. 28+79.33	1		0.0	
	S.T. 36+42.56 Bk.	1			
	ST 36+44.63 Ah.				
	T.S. 36+97.64	1			
	S.T. 43+15.77	1		0.0	0.0
TOTAL		81 Each			

STRIPING & SIGNING NOTES:

1. Pavement striping and markings shall be Preformed Pavement Marking Tape or Thermoplastic Extrusion.
2. Layout of pavement striping, markings and markers shall be done by the Contractor and approved by the Engineer prior to any installation work.
3. Pavement areas to receive pavement striping, markings and markers shall be broomed off prior to installation. Payment shall be incidental to the various contract items.
4. Final locations of all Stop Lines and Crosswalks shall be approved by the Engineer prior to installation.
5. All references to Type "C", Type "D" and Type "H" Markers in the Standard Plans shall mean Type "CL", Type "DL" and Type "HL" Markers.
6. Contractor's attention is directed to the "Typical Edge of Pavement Markings" detail. Type "CL" pavement markers shall be installed along the white edge of pavement stripe.
7. Raised pavement markers shall not be installed within crosswalks.
8. Existing pavement markings not incorporated in the final traffic pattern shall be removed by mechanical means, such as sandblasting, grinding of pavement surface, or other method as approved by the Engineer. Burning-off or painting over will not be allowed.
9. All construction signs shall be reflectorized with high intensity reflective sheeting.
10. Final locations of all signs shall be approved by the Engineer prior to any installation work.
11. Contractor's attention is directed to Section 621 of the Special Provisions for removal, delivery and labelling of signs.
12. Existing signs not shown on these plans shall remain as posted unless otherwise directed by the Engineer.
13. Square tube posts shall be used for all sign installations.
14. Stainless steel fasteners shall be used for all sign installations.
15. Reflector markers located behind guardrails shall be installed with steel post. At all other locations, reflector markers with flexible delineator posts shall be installed. Exact location to be determined by the Engineer.
16. Provide minimum ~~20'~~ 90' no-pass centerline striping between adjacent pass/no-pass zones. Refer to Standard Plan TE-30 for details.
17. Refer to Sheet 24 for additional schedules for intersection details.

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
No.	TRACED BY	
	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SURVEY MONUMENT SCHEDULE & STRIPING & SIGNING NOTES

HONOKAA-WAIPIO ROAD RESURFACING
PROJ. No. 240A-01-92M
HAMAKUA, HAWAII
Date: April, 1992

SHEET No. 1 OF 1 SHEETS