

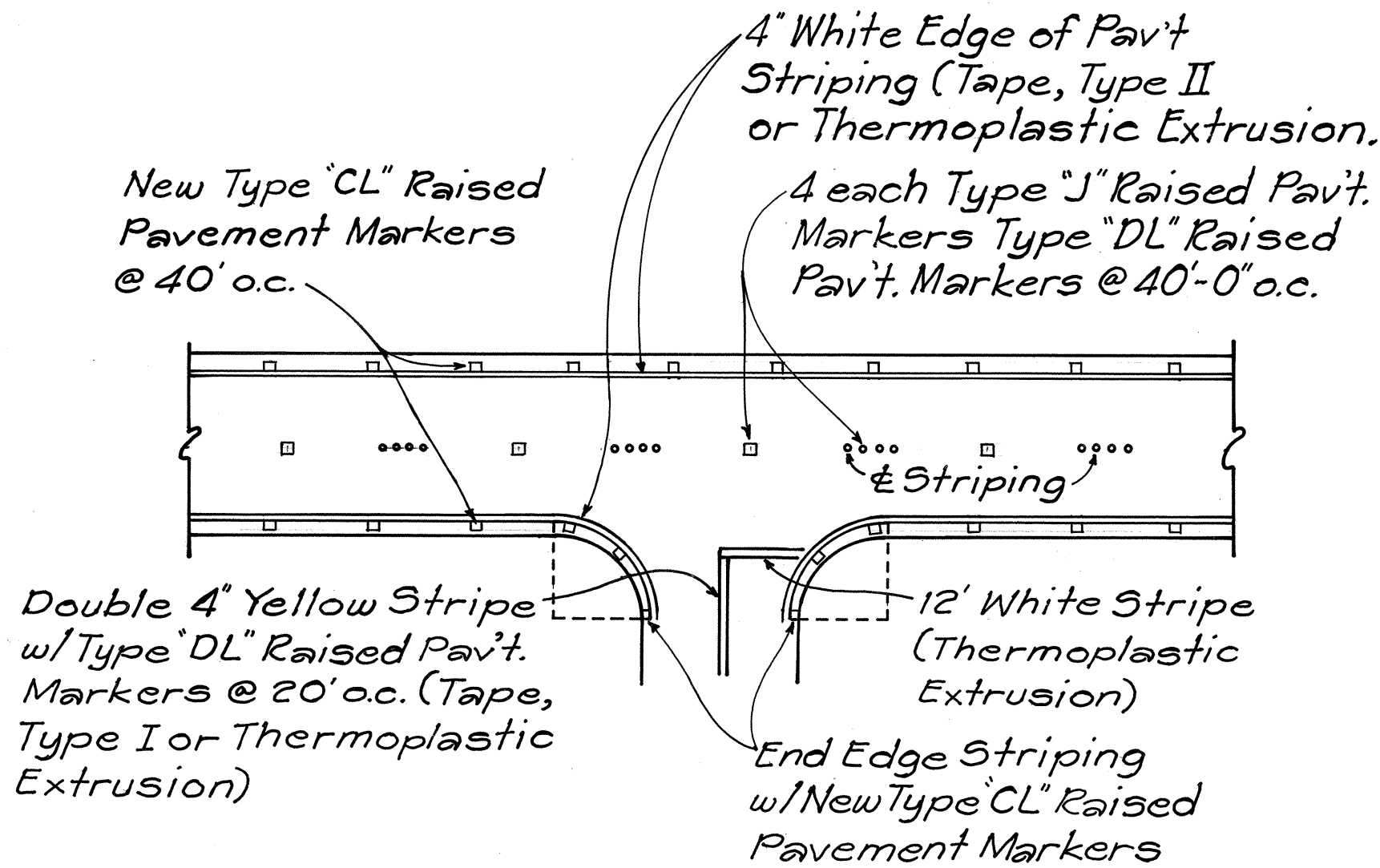
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	250A-01-92M	1992	9	9

PAVEMENT MARKER SCHEDULE								
EXIST. PROJ.	STATION		E		TYPE			
	FROM	TO	Lt.	Rt.	CL	DL	HL	J
S-239(1)	217+84	282+05	N	N	320	321		
	282+05	282+55	OPEN		281 <sup>6</sup>	283 <sup>3</sup>		
	282+55	322+32	N	N	<del>281</del>	<del>283</del>		
	322+32	322+82	OPEN		281 <sup>2</sup>			
	322+82	339+10	N	N	<del>281</del>	<del>283</del>		
	339+10	346+50	P	N	18	19	18	7#2
	346+50	367+00	N	N	102	103		
	KOHALA RANCH RD.				<del>27</del>	1	87	8
TOTALS					763	<del>728</del> 736	<del>26</del> 25	<del>80</del> 77

LEGEND: N= No Passing, Open, P= Passing

PAVEMENT MARKING SUMMARY	
DESCRIPTION	QUANTITY
TAPE-TYPE I OR THERMOPLASTIC EXTRUSION	
4-INCH PAVEMENT STRIPE (YELLOW)	740
DOUBLE 4-INCH PAVEMENT STRIPE (YELLOW)	14,106
TAPE-TYPE II OR THERMOPLASTIC EXTRUSION	
4-INCH PAVEMENT STRIPE (WHITE)	29,882
8-INCH PAVEMENT STRIPE (WHITE)	365
* 12-INCH PAVEMENT STRIPE (WHITE)	30
THERMOPLASTIC EXTRUSION	
12-INCH PAVEMENT STRIPE (WHITE)	65

\* See Note on Sheet 5



TYPICAL EDGE OF PAVEMENT MARKING

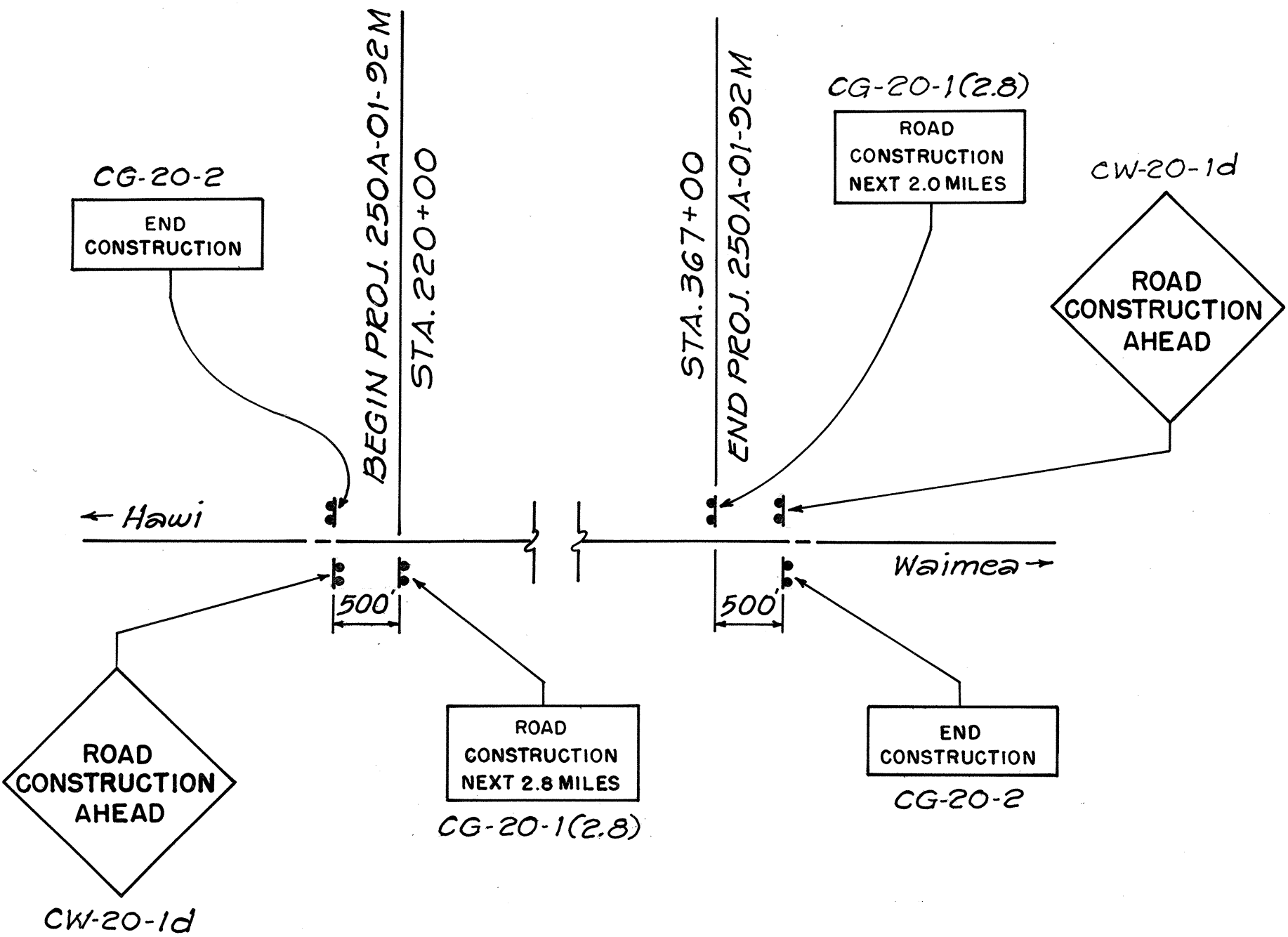
Not To Scale

STRIPING & SIGNING NOTES:

- Pavement striping and marking shall be Preformed Pavement Marking Tape or Thermoplastic Extrusion.
- Layout of pavement striping, markings and markers shall be done by the Contractor and approved by the Engineer prior to any installation work.
- 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.
- Final locations of all Stop Lines shall be approved by the Engineer prior to installation.
- 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.
- 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.
- Existing pavement markings not incorporated in the final traffic pattern shall be removed by mechanical means, such as sand-blasting, grinding of pavement surface, or other method as approved by the Engineer. Burning-off or painting over will not be allowed.
- All construction signs shall be reflectorized with high intensity reflective sheeting.
- Final locations of all signs shall be approved by the Engineer prior to any installation work.
- Contractor's attention is directed to Section 621 of the Special Provisions for removal, delivery and labelling of signs.
- Existing signs not shown on these plans shall remain as posted unless otherwise directed by the Engineer.
- Square tube posts shall be used for all sign installations.
- Stainless steel fasteners shall be used for all sign installations.
- 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.

LEGEND

PLAN VIEW	DESCRIPTION
	4" Double Solid Yellow with Type "DL" Raised Pavement Markers @ 20'-0" o.c. (Tape, Type I or Thermoplastic Extrusion)
	4" or 8" White Edge Stripe with Type "CL" Raised Pavement Markers @ 40'-0" o.c. (Tape, Type II or Thermoplastic Extrusion)
	Channelizing Island or Deceleration Lane Gore (Tape, Type II or Thermoplastic Extrusion)
	4 Each Type "J" Raised Pavement Markers Type "DL" Raised Pavement Markers @ 40'-0" o.c. Type "HL" Raised Pavement Markers (Reflective Surface facing no-passing direction) 4" Single Solid Yellow Stripe (Tape, Type I or Thermoplastic Extrusion)



SIGN DETAIL

Not To Scale

CONSTRUCTION SIGN SCHEDULE		
Exist. Proj. No.	STATION	ITEM No. 621.7100
S-239(1)	215+00 Rt.	CW-20-1d
	215+00 Lt.	CG-20-2
	220+00 Rt.	CG-20-1(2.8)
	367+00 Lt.	CG-20-1(2.8)
	372+00 Rt.	CG-20-2
	372+00 Lt.	CW-20-1d
TOTAL		6 Each

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

CONSTRUCTION SIGN, EDGE PAV'T.  
MARKING DETAIL & SCHEDULES

KOHALA MOUNTAIN ROAD RESURFACING

PROJ. No. 250A-01-92M

No. 850. KOHALA, HAWAII

Scale: As Noted Date: April, 1992

SHEET No. 1 OF 1 SHEETS