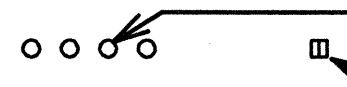


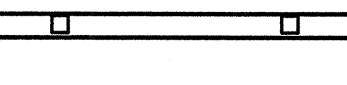
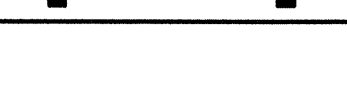
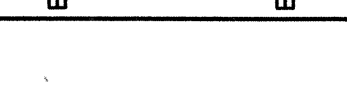
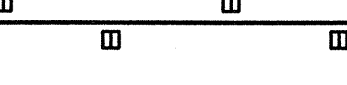
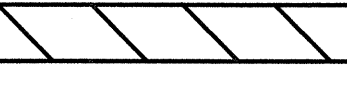

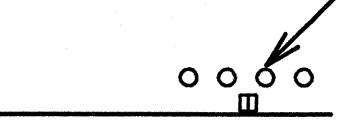





FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11HKL-01-97M	1997	5	47

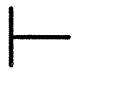



STRIPING LEGEND

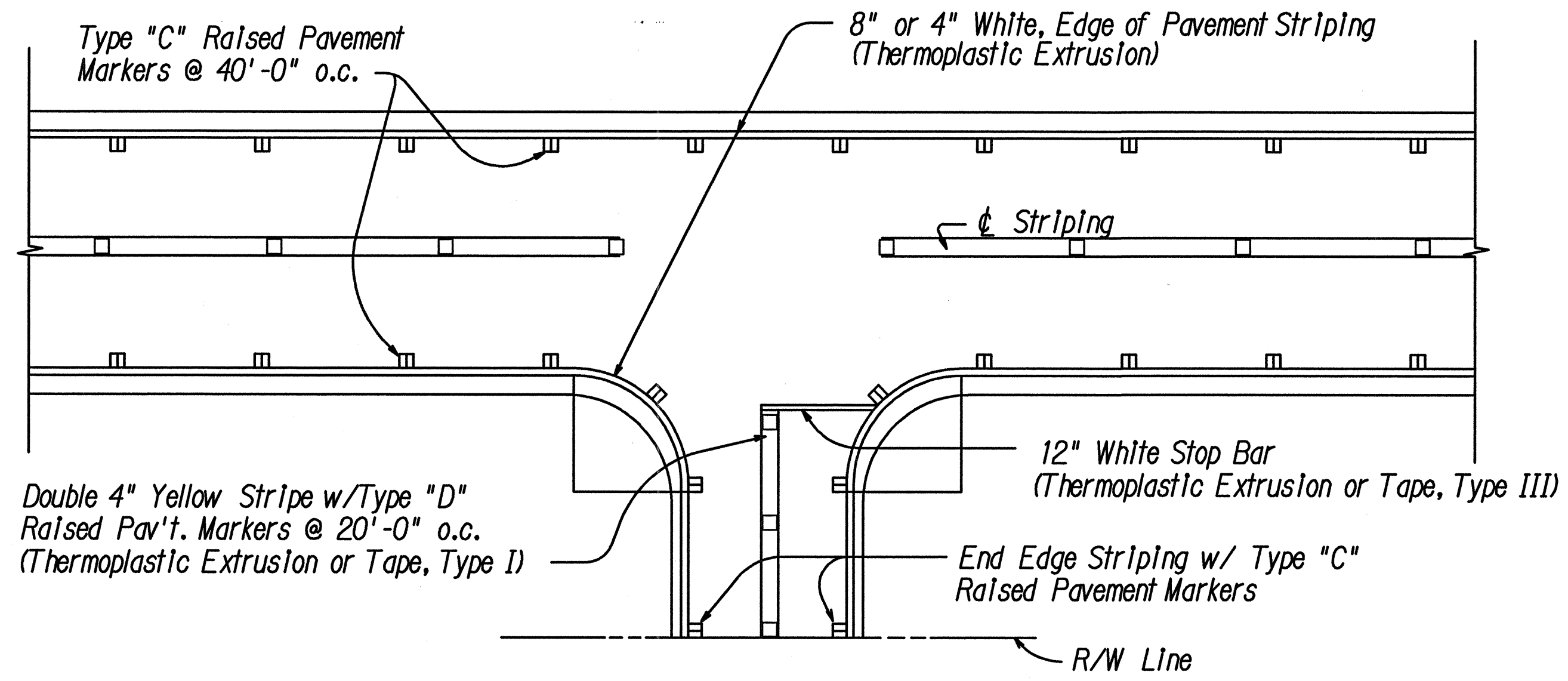
-  4 each Type A Raised Pavement Markers
Type C Raised Pavement Markers @ 40'-0" o.c.
-  4 each Type J Raised Pavement Markers
Type D Raised Pavement Markers @ 40'-0" o.c.
-  4 Each Type J Raised Pavement Markers,
Type D Raised Pavement Markers @ 40'-0" o.c.
Type H Raised Pavement Markers @ 40'-0" o.c.
(Reflective Surface facing no-passing direction)
4" Single Solid Yellow Stripe (Tape Type I or
Thermoplastic Extrusion)
-  4" Double Solid Yellow Centerline Stripes with
Type D Raised Pavement Markers @ 20'-0" o.c.
(Tape Type I or Thermoplastic Extrusion)
-  4" Double Solid Yellow Transverse Median Stripes
with Type H Raised Pavement Markers @ 20'-0" o.c.
(Tape, Type II or Thermoplastic Extrusion)
-  4" or 8" White Edge Stripe with Type C Raised
Pavement Markers @ 40'-0" o.c.
(Tape Type II or Thermoplastic Extrusion)
-  8" White Channelizing Stripe with Type C Raised
Pavement Markers @ 20'-0" o.c. (Tape, Type I
or Thermoplastic Extrusion)
-  Transverse Median Diagonal Marking 12" Wide
@ 20'-0" o.c. (Tape Type II or Thermoplastic
Extrusion) with Type H Raised Pavement Markers
@ 20'-0" o.c. (See Std. Plan TE-31)
-  Channelizing Island or Deceleration Lane Gore
(Tape Type II or Thermoplastic Extrusion)
-  4 Each Type A Raised Pavement Markers
10' wide (See Std. Plan TE-31)
Type C Raised Pavement Markers @ 20'-0" o.c.
4" Single Solid White Stripe (Tape Type I or
Thermoplastic Extrusion)
-  4" White Guide Lines, 2' Stripe with 4'-0" space
(Tape, Type III or Thermoplastic Extrusion)
-  Pavement Arrow (Tape, Type III or Thermoplastic
Extrusion)
-  Pavement Word (Tape, Type III or Thermoplastic
Extrusion)

NOTES

- Pavement Markings and Striping
- Layout of pavement markings and striping shall be done by the Contractor and approved by the Engineer prior to any installation work.
 - Existing pavement markings not incorporated in the final traffic pattern shall be removed as directed by the Engineer. Costs shall be incidental to the various pavement marking items.
 - Raised pavement markers shall not be installed within crosswalks.
 - Final locations of all Stop Lines shall be approved by the Engineer prior to installation.
 - All pavement striping shall be as noted on the Legend, or plans.
 - All preformed pavement marking tapes over existing pavement shall be applied with an approved primer as recommended by the tape manufacturer and as approved by the Engineer. The primer shall be allowed to dry to the tacky stage prior to tape application.
 - Contractor shall obtain blue raised pavement markers from County of Hawaii Fire Department and install them at the direction of the Engineer. The cost of installing the markers shall be incidental to other contract items.

REFLECTOR MARKER LEGEND

-  Modified Reflector Marker
-  RM-2 Reflector Marker
-  RM-3 Reflector Marker
-  RM-4 Reflector Marker



TYPICAL EDGE OF PAVEMENT MARKING

Not to Scale

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
IN CHARGE	
APPROVED BY	
DATE	



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.
Nancy E. Burns
 DATE: 4/30/97

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
PAVEMENT MARKINGS
LEGEND & NOTES
 HAWAII BELT ROAD VICINITY OF PARK
 H.Q. ENTRANCE & VICINITY OF PAHALA
 PROJECT NO. 11HKL-01-97M
 Scale: N.T.S. Date: April, 1997