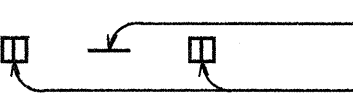
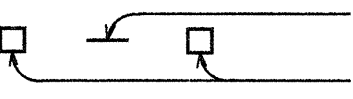


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	440B-01-98M	1998	8	12

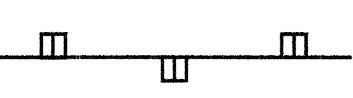
LEGEND



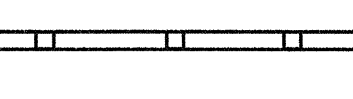
4 each Type A Raised Pavement Markers
Type C Raised Pavement Markers @ 40'-0" o.c.



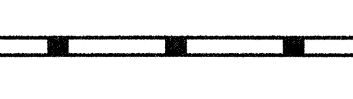
4 each Type J Raised Pavement Markers
Type D Raised Pavement Markers @ 40'-0" o.c.



8" White Stripe with Type C Raised Pavement
Markers @ 20'-0" o.c. (Tape, Type I or Thermoplastic
Extrusion)



4" Double Solid Yellow with Type D
Raised Pavement Markers @ 20'-0" o.c.
(Tape, Type I or Thermoplastic Extrusion)



4" Double Solid Yellow Stripes with Type H
Raised Pavement Markers @ 20'-0" o.c.
(Tape, Type II or Thermoplastic Extrusion)



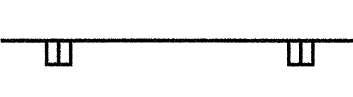
4" Yellow Edge Stripe with Type H Raised
Pavement Markers @ 40'-0" o.c.
(Tape, Type II or Thermoplastic Extrusion)



4" Double Solid White Stripes with Type C
Raised Pavement Markers @ 20'-0" o.c.
(Tape, Type I or Thermoplastic Extrusion)



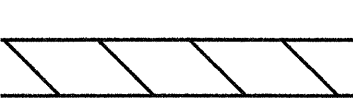
Lane Change Restriction Marking
4 each Type A Raised Pavement Markers
Type C Raised Pavement Markers @ 20'-0" o.c.
4" White Stripe (Tape, Type I or Thermoplastic
Extrusion)



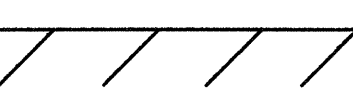
4" or 8" White Edge Stripe with Type C Raised
Pavement Markers @ 40'-0" o.c. (Tape, Type II or
Thermoplastic Extrusion)



4" White Guide Lines (Tape, Type III or
Thermoplastic Extrusion except for bus bays)



Transverse Median Marking (Tape, Type II or
Thermoplastic Extrusion)



Transverse Shoulder Marking (Tape, Type II or
Thermoplastic Extrusion)



Channelizing Island or Deceleration Lane Gore
(Tape, Type II or Thermoplastic Extrusion)



Crosswalk and Stop Line. All Stop Lines
shall be 10'-0" from Crosswalk unless
otherwise noted. The circled number
indicates the number of lanes for payment
(Tape, Type III or Thermoplastic Extrusion)



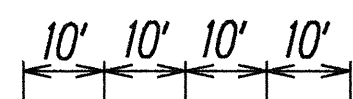
Pavement Arrow (Tape, Type III or Thermoplastic
Extrusion)



Pavement Word (Tape, Type III or Thermoplastic
Extrusion)



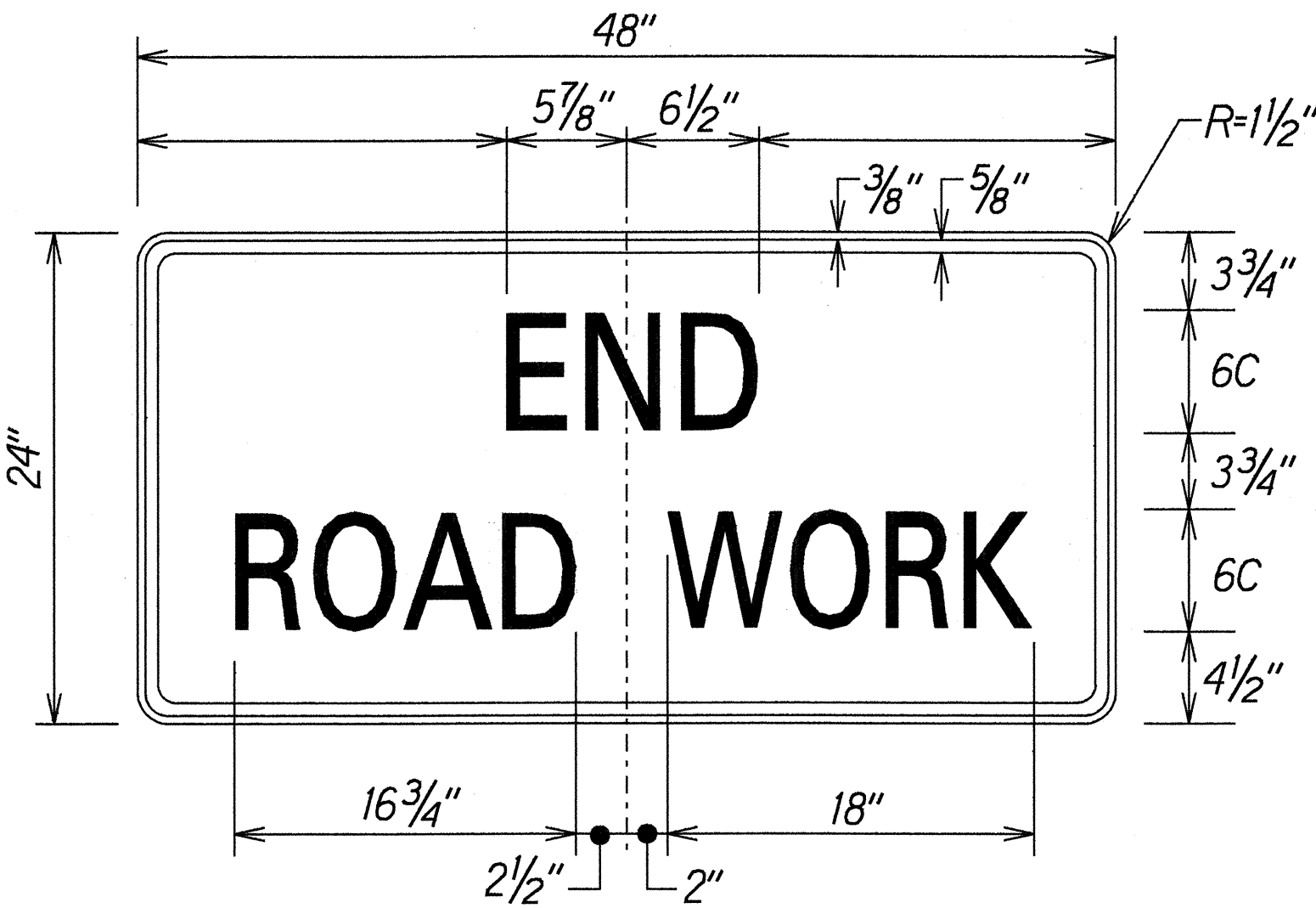
4 Each Type J Raised Pavement Markers
Type D Raised Pavement Markers @ 40'-0" o.c.
Type H Raised Pavement Markers (Reflective
Surface facing no-passing direction)
4" Single Solid Yellow Stripe (Tape, Type I or
Thermoplastic Extrusion)



Extension of Edge Line, 4" Wide x 2'-0" Long White
Stripe @ 10'-0" o.c. w/Type C Markers @ 40'-0" o.c.
(Tape, Type III or Thermoplastic Extrusion)

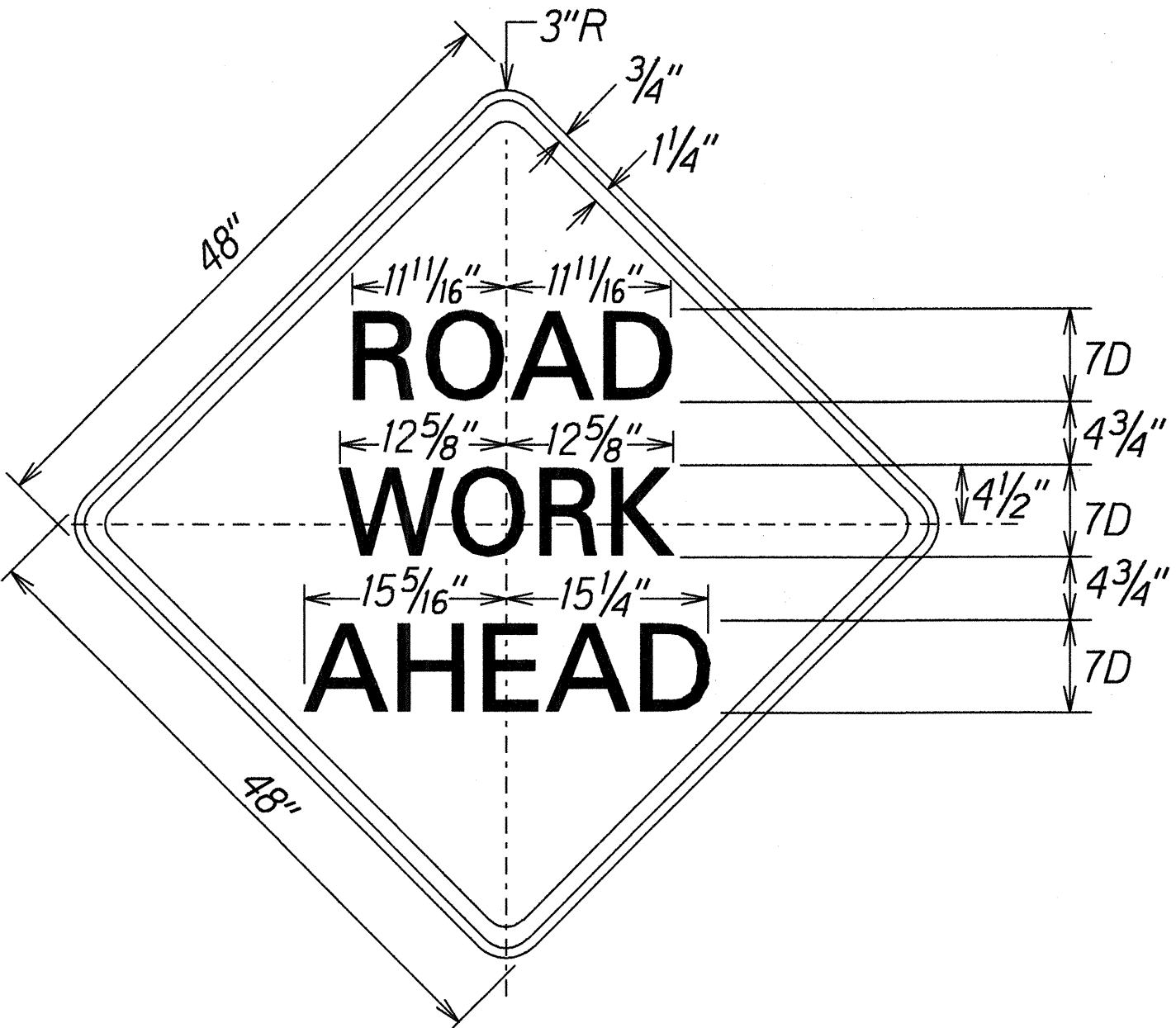
NOTES

1. Layout of pavement markings and striping shall be done by the Contractor and approved by the Engineer prior to any installation work.
2. 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.
3. Raised pavement markers shall not be installed within crosswalks.
4. Final locations of all signs shall be approved by the Engineer prior to any installation work.
5. Existing signs not shown on these plans shall remain as posted unless otherwise directed by the Engineer. Removal and disposal of existing signs and/or posts as designated on these plans shall be incidental to the various signing items.
6. Final locations of all Stop Lines shall be approved by the Engineer prior to installation.
7. All pavement striping shall be as noted on the legend or plans.
8. 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.



CG20-2A
Scale: 1/2" = 1'-0"

Colors:
Legend: Black (Non Refl)
Background: Orange



CW20-1Ad
Scale: 1" = 1'-0"

Colors:
Legend: Black (Non Refl)
Background: Orange

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PAVEMENT MARKING
LEGEND, DETAILS & NOTES
MANELE ROAD RESURFACING
Palawai Basin Towards Manele Bay
MP 9.72 to MP 10.72
Project No. 440B-01-98M
Scale: As Noted Date: January, 1998
SHEET No. 1 OF 1 SHEETS

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
PLAN	DRAWN BY	JAN 1998
NOTE BOOK	DESIGNED BY	
QUANTITIES BY	CHECKED BY	