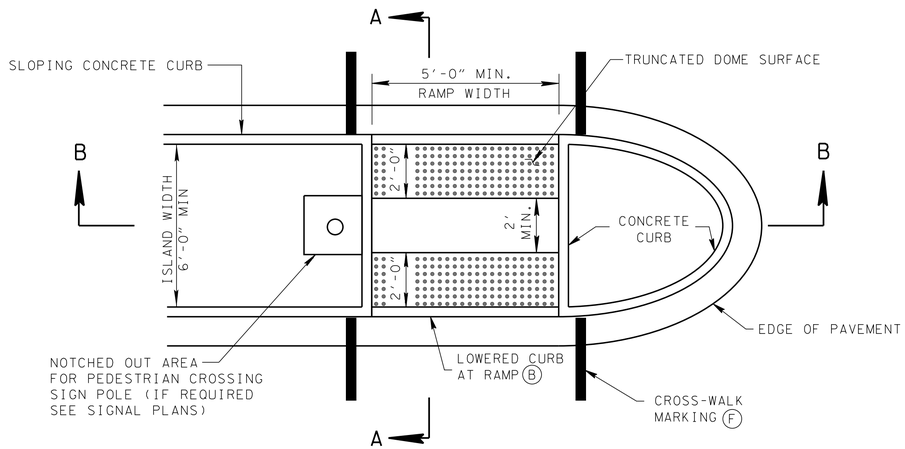
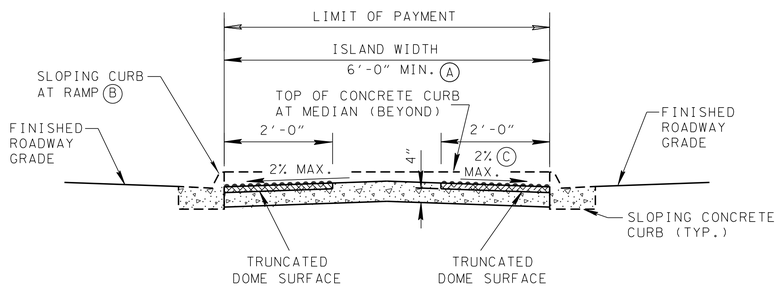
REV. 4-13-11: CHANGED CURB TYPE, ADJUSTED CROSSWALK MARKINGS, ADDED FOOTNOTE (I). MISC. EDITS TO DRAWING.

REV. 1-30-15: ADDED GENERAL NOTES. CHANGED ISLAND WIDTH, CHANGED SHEET TITLE.

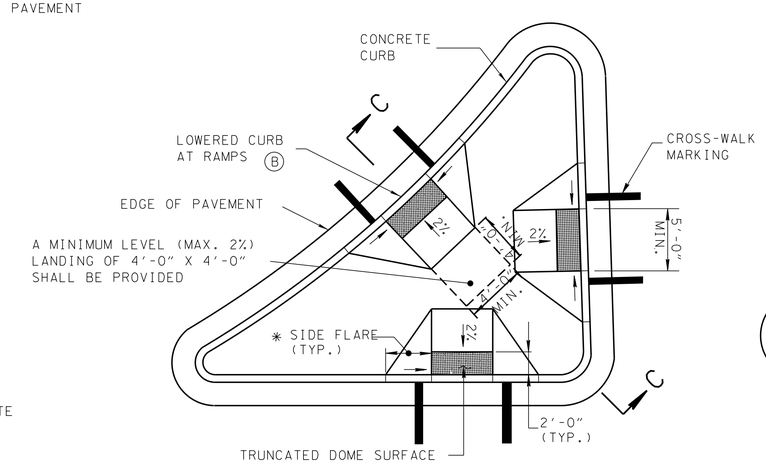
REV. 10-10-16: ADDED GENERAL NOTES (D) AND (G). REVISED RAMP WIDTH, MISC . REVISIONS TO DETAILS.




## MEDIAN REFUGE PLAN VIEW

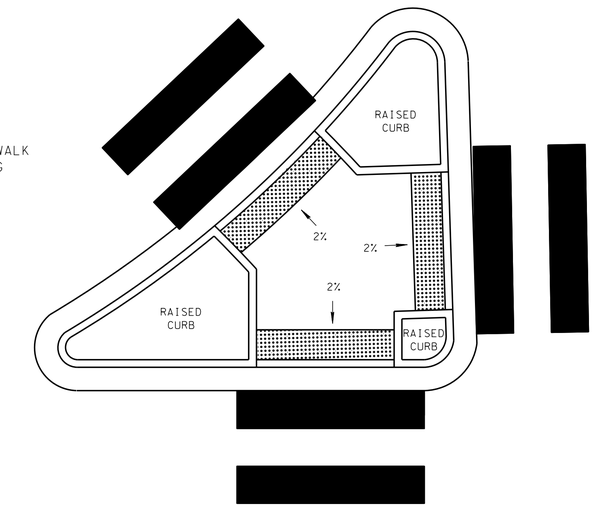



## MEDIAN REFUGE SECTION A-A

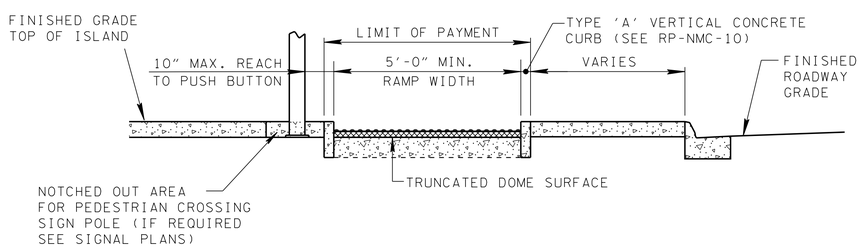



## RAISED RIGHT TURN CHANNELIZATION ISLAND PLAN VIEW

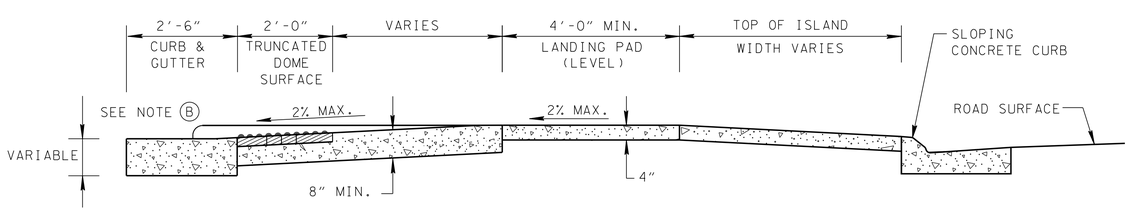
* DIMENSION VARIES RELATIVE TO LONGITUDINAL ROADWAY GRADE 10.0% MAX.(8.33% DESIRABLE)




## RAISED RIGHT TURN CHANNELIZATION ISLAND PLAN VIEW ALTERNATE




## MEDIAN REFUGE SECTION B-B




## SECTION C-C

## GENERAL NOTES

(A) IF THE MEDIAN IS LESS THAN 6' WIDE, THE AREA IS NOT A PEDESTRIAN REFUGE AND NO TRUNCATED DOMES ARE REQUIRED.

(B) CURB SHALL BE LOWERED ACROSS ENTIRE WIDTH OF RAMP.

(C) THE GRADE OF THE MEDIAN REFUGE SHOULD NOT EXCEED 2%. IF ROADWAY GEOMETRY SLOPES EXCEED 2%, THEN A 5' WIDE FLAT AREA BETWEEN THE RAMPS IS REQUIRED.

(D) FOR ADDITIONAL DETAILS AND OTHER INFORMATION NOT SHOWN ON THIS DRAWING, SUCH AS LIMITS OF PAYMENT, SEE RP-H-4.

(E) FOR TRUNCATED DOME SURFACE DETAILS, SEE RP-H-3.

(F) FOR CROSS-WALK MARKING DETAILS, SEE T-M-4.

(G) THE 5'-0" MIN. RAMP WIDTH IS APPLICABLE FOR MEDIANS AND PEDESTRIAN ISLAND REFUGES ONLY, OTHERWISE 4'-0" MIN. RAMP WIDTH MAY BE USED.

MINOR REVISION -- FHWA APPROVAL NOT REQUIRED.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PEDESTRIAN REFUGE

1-15-07 | RP-H-6

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