GENERAL NOTES:

1. All areas of the pedestrian access route must be compliant with the Americans With Disabilities Act - Guidelines for Accessible Public Facilities of 1991. Exception 2 must be approved by the engineer. All other areas of non-compliance shall be removed and competed by the contractor at the contractor's expense.

2. The surface of pedestrian access routes are elements and spaces required to connect to pedestrian access routes, shall be concrete, steel, slip resistant, and shall have a minimum of 0.3% fall rate.

3. Sidewalk, ramp, and landing cross slopes shall be 1.00% to facilitate drainage (2.00% max).

4. The cross slope of the continuous pedestrian access route through entrances, alleys, and side road connections with stop or yield control shall be 1.00% to facilitate drainage (2.00% max).

5. Where pedestrian access routes are contained within vehicular street crossings, the cross slope of the pedestrian access route shall be 5.00% maximum.

6. Where pedestrian access routes are contained within vehicular pedestrian street crossings, the cross slope of the pedestrian access route shall be permitted to equal the street or sidewalk grade.

7. 0.50' clear space shall be provided centered on the pedestrian push button.

8. Before the bottom edge of a curb ramp, a clear space a minimum 5.00' wide shall be provided within the width of the pedestrian street crossing and shall not be included in the passable travel lane.

9. Side faces of curb ramps, in the path of pedestrian travel, truncated domes shall not exceed a slope of 12.50%.

10. Side faces outside the pedestrian path (non-traversable) may be vertical.

11. Transition from sidewalk or curb ramp to sidewalk or roadway shall be flush.

12. Detectable warning surfaces (truncated domes) shall be preformed and installed in 25 per manufacturer's recommendation. Stamped concrete will not be accepted.

13. The detectable warning surface shall contrast visually with adjoining surfaces. Either light or dark in color, truncated domes shall span the full width of the ramp or landing 24 deep.

14. Detectable warning surfaces shall be allowed perpendicular to the travel path, landings, or elevated transition, and the street.

15. Where the bottom edge of a curb ramp is less than 50' from the edge of curb, detectable warning shall be located in the ramp surface at the edge of the curb, where the edge of curb is greater than 50' from the edge of curb, the detectable warning shall be located on the lower landing.

+ Some detectable warning products require a concrete curb for proper installation. The concrete curb shall not exceed 2" per side.
ISLAND CUT THROUGH TYPICAL

RAMP OR CUT-THROUGH DEPENDING ON ISLAND WIDTH. IF RAISED, PROVIDE 4" MINIMUM LENGTH AND SLOPE RAMPS AT 1:12 MAX.

RAISED MUST BE CONSTRUCTED TO (R4)" TO THE CURB FACE.

DETECTABLE WARNING SURFACES SHALL BE PLACED AT THE EDGES OF THE PEDESTRIAN ISLAND AND SHALL BE SEPARATED BY 2" MIN. LENGTH OF SURFACE WITHOUT DETECTABLE WARNINGS.

PEDESTRIAN PUSH BUTTONS SHALL BE OFFSET 0" FOR FRONT APPROACH AND 6" MAX. FOR SIDE APPROACH TO THE CURB FACE.

+ DETECTABLE WARNING SURFACES SHALL BE OMITTED IF LENGTH IS < 4", BECAUSE REFUGE SPACE IS DEEMED TOO SMALL.