NOTES:

1. FOR OTHER SIDEWALK CONFIGURATIONS APPROACHING THE CURB RETURN SEE TRANSITION DETAILS ON SHEET 2031-2
2. CLASS "B" CONCRETE PER SECTION 725.
3. CONSTRUCTION SHALL CONFORM TO SECTION 340.
4. SIDEWALK SURFACE TO MATCH 1½% SLOPE FROM TOP OF CURB.
5. A SPECIAL DESIGN IS REQUIRED WHEN THE GUTTER GRADE AROUND THE RETURN EXCEEDS 2%
6. CURB RAMP LOCATIONS ARE DEFINED BY D_A AND D_B. D_A AND D_B ARE THE RESPECTIVE OFFSET DISTANCES TO RAMP 'A' AND RAMP 'B' MEASURED ALONG THE FACE OF CURB FROM THE CENTERLINE OF THE CURB RETURN TO THE TOP OF WING. THE DEFAULT VALUE FOR D_A AND D_B IS 12 INCHES.

   THE DEFAULT VALUES FOR D_A AND D_B ARE TO BE MODIFIED BY THE ENGINEER WHEN OBJECTS CONFLICT WITH CONSTRUCTION OF A CURB RAMP AT THE STANDARD LOCATION OR WHEN A MODIFIED DISTANCE WILL BETTER MATCH THE CROSSWALK ALIGNMENT.
7. WHEN ONLY RAMP 'A' OR RAMP 'B' IS TO BE CONSTRUCTED, THE CURB HEIGHT SHALL BE 6-INCHES THROUGHOUT THE RETURN AND THE CURB RAMP WINGS SHALL BOTH BE 6.5' AS MESURED ALONG THE FACE OF CURB.

SECTION A-A

MARICOPA COUNTY DEPARTMENT OF TRANSPORTATION	RADIAL CURB RAMPS 30' & 35 ' CURB RETURNS	DATE:	DETAIL NO.
STANDARD DETAIL		01/01/2019	2031-1