DRIVEWAY APRON
(COMMERCIAL - MULTIFAMILY - INDUSTRIAL)

6' SIDEWALK
APRON LENGTH AS REQUIRED

2% MAX
4" MINIMUM COMPACTED FLEXIBLE BASE MATERIAL

#4 BARS 12" O.C. BOTH WAYS

1/2" DOWELS 8" INTO EXISTING GUTTER 16" O.C.

6" THICK COMMERCIAL/MULTIFAMILY
8" THICK INDUSTRIAL, 3,000 P.S.I. MINIMUM
28 DAY COMPRESSIVE STRENGTH CONCRETE

STRUCTURAL SECTION

#3 BARS @ 12" O.C.

5" SIDEWALK
APRON LENGTH AS REQUIRED

2% MAX
4" MINIMUM COMPACTED FLEXIBLE BASE MATERIAL

#3 BARS 12" O.C. BOTH WAYS
OR 6"x6" WIDOWS WELDED WIRE FLAT SHEETS

5" THICK 3,000 P.S.I. MINIMUM 28 DAY COMPRESSIVE STRENGTH CONCRETE

NOTES:

1. WHERE GUTTER DOES NOT EXIST DRIVEWAY APRON SHALL EXTEND TO EDGE OF ASPHALT AND SHALL
   HAVE A MINIMUM 6" WIDE 1' DEEP GRADE BEAM MONOLITHIC AND REINFORCED SIMILAR TO APRON.

2. PLACEMENT OF SIDEWALK SHOWN IS TYPICAL; HOWEVER, ALTERNATIVE SIDEWALK PLACEMENT COMMON TO
   DRIVEWAY APRON WILL BE CONSIDERED PROVIDED CROSS SLOPE OF SIDEWALK IS NO GREATER THAN 2%.

3. CURB CUT LENGTH NO GREATER THAN AS REQUIRED TO MATCH SLOPE OF ADJACENT SIDEWALK.

4. DUMMY JOINTS TO BE PROVIDED AT MINIMUM 4-FT. INTERVALS PERPENDICULAR TO THE CURB LINE WITHIN
   THE SIDEWALK AREA AND PARALLEL TO THE SIDEWALK AREA.

5. PROVIDE A MINIMUM 7" HIGH POINT. HIGH POINT HEIGHT SHALL BE MEASURED FROM THE GUTTER FLOW LINE
   TO THE DRIVEWAY APRON. NOTE HIGH POINT MAY OCCUR OUTSIDE OF ROW.

6. DRIVEWAY THROAT TRANSITION MAY OCCUR OUTSIDE OF ROW.

7. PROVIDE EXPANSION JOINTS AT ALL SIDEWALK AND DRIVEWAY THROAT JOINTS. EXPANSION JOINTS SHALL BE
   PLACED USING 1/2" ASPHALTIC MATERIAL WITH 1/2" DOWELS 16" O.C.

8. ALL SIDEWALK AND DRIVEWAY CONSTRUCTION SHALL MEET A.D.A. SPECIFICATIONS.