GENERAL NOTES:
1. Work this Index with Specification 522.
2. Refer to Index 520-001 for drop curb details and Index 522-001 for joints between driveway, sidewalks, and curb.
3. Existing Curb and Gutter:
   - Remove existing curb and gutter to either the nearest joint beyond the flared point or to where no remaining section is less than 3 feet long.
4. Grades and cross slopes shown are maximums.
5. Longitudinal Joints:
   - Construct 8" open joints placed at equal (20 max.) intervals for driveways over 20' wide. Match joints in curb and gutter to match joints in driveways.
6. Transverse Joints:
   - Construct 8" open joints @ 10' Centers and 8" expansion joints with preformed joint filler every 5th joint.
7. Construct driveways (6" thick concrete) to a uniform width (W) to the R/W line or the extent shown in the Plans.
8. Width of Sidewalk Thru Driveway is 4'-0' minimum. Match sidewalk width when shown in Plans or when utility strip width is equal to or greater than the depth of the Driveway Apron.
9. Alpha-Numeric Identification:
   - Concrete flared driveway Alpha-Numeric Identifications (e.g. G4) are provided for reference purposes in the Plans.

Legend:
- Sidewalk
- Flared Driveway (6" Thick Concrete)
- Sidewalk Thru Driveway (6" Thick Concrete)
- Utility Strip
- G4 Grade of Apron
- G3 Grade of Driveway (Per Plans)

Concrete Flared Driveway Nomenclature

Plan View:
- Driveway Width (W)
- Sidewalk (See Index 522-001)
- Utility Strip
- Driveway Apron
- Drop Curb
- Transverse Joints
- Expansion Joints (See Index 522-001)

Elevation View:
- Driveway Apron
- Utility Strip
- 6'-0" Min. Sidewalk Thru Driveway
- Driveway Extension (Per Plans)
- 5'-0" Sidewalk (Shown)
- Drop Curb
- Face of Curb
DRIVEWAY SECTIONS ON CURBED FACILITIES WITH SIDEWALKS

SIDEWALK WITHOUT UTILITY STRIP

SIDEWALK WITH UTILITY STRIP ON 0.02 SLOPE

SIDEWALK WITH UTILITY STRIP ON 0.04 SLOPE

NOTE: 5' sidewalks shown.
**DESCRIPTION:**

**REVISION**

**LAST**

**INDEX**

**CONCRETE FLARED DRIVEWAYS**

**Fy 2020-21 STANDARD PLANS**

**Sheet**

**Marginal**

**Note:**

Sidewalks shown.