



NOTES

1. SIDEWALK CROSS SLOPE: 1.5% DESIRABLE, 2.0% MAX.
2. APRON RAMP SLOPE:
 - A. 8% MAX., 1.5% MIN. AT RESIDENTIAL DRIVEWAYS, EXCEPT MULTI-FAMILY RESIDENTIAL
 - B. 6% MAX., 1.5% MIN. AT ALL OTHER DRIVEWAYS
3. MINERAL AGGREGATE BASE: 4" MIN. THICK 303-01 MINERAL AGGREGATE, TYPE A BASE, GRADING D
4. CONCRETE: CLASS A (3,000 PSI, 6% AIR) WITH SYNTHETIC FIBER REINFORCEMENT
 - A. 6" MIN. THICK AT RESIDENTIAL DRIVEWAYS, EXCEPT MULTI-FAMILY
 - B. 8" MIN. THICK AT NONRESIDENTIAL, MIXED-USE, AND MULTI-FAMILY RESIDENTIAL DRIVEWAYS
5. EXPANSION JOINTS: 1/2" THICK U.N.O. (SEE ALSO DRAWING RP-10)
 - A. RUBBERIZED EXPANSION JOINT FILLER (AASHTO M153, TYPE 1)
 - B. POLYPROPYLENE FOAM JOINT FILLER (ASTM D8139)
6. DETECTABLE WARNING SURFACE: BRICK RED, CAST-IN-PLACE (ADA SOLUTIONS, INC. OR APPROVED EQUAL)
 - A. PROVIDE AT DRIVEWAYS WITH YIELD OR STOP CONTROL ONLY



HISTORIC
FRANKLIN
TENNESSEE

**STANDARD CONCRETE DRIVEWAY APRON
WITH GRASS STRIP**

CITY OF FRANKLIN

NOT TO SCALE

CITY
ENGINEER:

Paul P. Hoyle

DATE:

1/1/2020

DWG. NO.

RP-5