

GENERAL NOTES FOR:
COMMERCIAL, INDUSTRIAL & RESIDENTIAL
DRIVEWAYS AND SIDEWALKS

ALL DRIVEWAYS:

1. ALL CONCRETE SIDEWALKS & DRIVEWAYS POURED WITHIN THE CITY RIGHT-OF-WAY SHALL BE 3000 P.S.I. AT 28 DAYS. BATCH MIX TICKETS SHALL BE MADE AVAILABLE AT INSPECTORS REQUEST.
2. EXPANSION JOINT MATERIAL SHALL BE MIN. 1/4" THICK PREMOLDED BITUMINOUS MATERIAL UNLESS OTHERWISE NOTED. THE EXPANSION JOINT SHALL COMPLETELY CUT CONCRETE SECTION.
3. SUB-BASE SHALL BE COMPACTED TO A FIRM & UNYIELDING SURFACE TRUE TO GRADE WITH UNIFORM BEARING STRENGTH. WHERE SUB GRADE HAS BEEN DISTURBED IN THE PREVIOUS 12 MONTHS OR UNSUITABLE AS DETERMINED BY THE CITY ENGINEER, CONSTRUCTION SHALL HAVE MIN. 2" of 3/4" MINUS COMPACTED BASE ROCK, OR AS DIRECTED BY ENGINEER.
4. ANY CURB SECTION REPAIRED OR ALTERED SHALL BE SAWCUT. ALL CURB & GUTTER SECTIONS ALTERED SHALL BE REMOVED FROM PROJECT SITE AT OWNERS EXPENSE.
5. DRIVEWAY LOCATION REQUIREMENTS: A) - 20' MIN. DISTANCE BETWEEN CURB CUT & START OF CURB RETURN RADIUS (NO D/W'S WITHIN CURB RADIUS). B) - 25' MIN. DISTANCE BETWEEN CURB CUTS FOR 2 OR MORE D/W'S IN SAME LOT. C) - 2' MIN. HIGH CURB BETWEEN D/W'S ON SEPARATE LOTS - EXCLUDING COMMON DRIVEWAYS & CUL-DE-SACS. D) - 1' MIN HIGH CURB BETWEEN PROJECTION OF PROPERTY LINE AND CURB CUT.

RESIDENTIAL:

6. WEEPHOLES SHALL BE 3" I.D. SCH. 40 PVC OR EQUAL PIPE WITH COUPLING INSTALLED THROUGH THE CURB WITH THE BOTTOM 6"+/- BELOW TOP OF CURB. DRAINS SHALL NOT BE INSTALLED THROUGH THE DROP CURB PORTION OF THE DRIVEWAY. INSTALL A MIN. 2 WEEPHOLES PER LOT WITH PIPE AT MIN. SLOPE TO PROPERTY LINE. - WEEPHOLES INSTALLED IN EXISTING CURBS SHALL BE DRILLED (NOT BROKEN & GROUTED)

COMMERCIAL & INDUSTRIAL:

7. A MINIMUM 24" WIDE SECTION OF TRUNCATED DOMES SHALL BE INSTALLED ON BOTH SIDES OF SIGNALIZED COMMERCIAL OR INDUSTRIAL DRIVEWAYS. SEE DWG. NO. STR-5.0 FOR ADDITIONAL INFORMATION ON THE REQUIREMENTS FOR TRUNCATED DOMES

CITY OF HILLSBORO
ENGINEERING DEPARTMENT

