



SUBGRADE COMPACTED TO 95% MODIFIED PROCTOR

**NOTES:**

1. 3/8 INCH X 2 INCH JOINT MATERIAL.
2. 3/8 INCH FULL DEPTH JOINT.
3. 3/8 INCH X 2 INCH JOINT MATERIAL ON CENTERLINE WHEN DRIVEWAY IS WIDER THAN 16 FEET.
4. IF DRIVEWAY SLOPE EXCEEDS 2%, A 48 INCH WALKWAY IS REQUIRED BEHIND THE DRIVEWAY AND FLARE.
5. DRIVEWAYS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 5-05 AND 8-06 OF THE STANDARD SPECIFICATIONS. WIRE MESH SHALL BE INSTALLED AT MID-SECTION ON COMMERCIAL DRIVEWAYS. WIRE MESH SHALL BE 4 INCH X 4 INCH, NUMBER 4 GAUGE PER SECTION 9-07.7 OF THE STANDARD SPECIFICATIONS (AASHTO M55).
6. THE CONCRETE MIX FOR DRIVEWAYS SHALL BE AIR ENTRAINED CONCRETE CLASS 4000 IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 6-02 OF THE STANDARD SPECIFICATIONS. THE CONCRETE FINISH REQUIREMENTS INCLUDE:
  - A. JOINTS SHALL BE TOOLED WITH 1/4 INCH RADIUS EDGER
  - B. DRIVEWAY EDGES TOOLED WITH A 1/2 INCH RADIUS EDGER
  - C. AFTER DRIVEWAY IS GIVEN A LONGITUDINAL (TRANSVERSE TO VEHICLE FLOW) BRUSH FINISH, THE EDGES OF THE DRIVEWAY AND ALL JOINTS SHALL BE LIGHTLY EDGED AGAIN WITH A 4 INCH WIDE EDGING TOOL TO GIVE A FINISHED APPEARANCE.

*Paulette Norman*

APPROVED BY: PAULETTE NORMAN  
DEVELOPMENT ENGINEERING MANAGER

REVISION DATE: JULY 01, 2015



City of Redmond  
WASHINGTON

STANDARD DETAILS

**TYPE "1" DRIVEWAY**

FILE NAME: SD305.DWG

DETAIL NUMBER: **305**