



NOTES:

1. MAXIMUM DISTANCE BETWEEN PIPE CLEANOUTS OR YARD DRAINS SHALL BE 75 FEET.
2. FOR NEW CONSTRUCTION, LOCATE YARD DRAINS NEAR PROPERTY LINES. YARD DRAINS MAY BE SHARED BY TWO PROPERTIES.
3. FOR RETROFITS, LOCATE YARD DRAINS AND LIMITS OF SIDEWALK REPLACEMENT AS DIRECTED BY INSPECTOR. REMOVE SIDEWALK TO EXISTING EXPANSION JOINTS.
4. PROTECT ADJACENT WALLS, VEGETATION, DRIVEWAYS, AND OTHER FEATURES.
5. TRACER WIRE TO BE SOLID WIRE 12 GA., AND SHALL BE PLACED FROM START OF RUN AT FIRST MANHOLE TO THE END OF THE UNDERDRAIN.
6. UNDERDRAIN TO BE PERFORATED SCHEDULE 20 PVC.

Gary M. Schimek

APPROVED BY: GARY M. SCHIMEK
NATURAL RESOURCES/STORMWATER ENGINEERING MANAGER

REVISION DATE: JULY 01, 2015



City of Redmond
WASHINGTON

STANDARD DETAILS

**SIDEWALK
UNDERDRAIN SYSTEM**

FILE NAME: SD630.DWG

DETAIL NUMBER: **630**