

# CITY OF REDMOND CONSTRUCTION PROJECT

## 27TH PLACE & REINDEER AVE

### WATERLINE REPLACEMENT



**Cost Estimate: \$162,000**

**Funding : Water Capital Replacement Fund**

**Bid Date: 7/29/10**

**Construction Start : 9/1/10  
Completion: 11/12/10**

#### **Reasons for the project:**

The existing 4 and 6-inch steel waterlines in SW 27th Place and SW Reindeer Avenue are deteriorated and have had several significant leaks. They have reached the end of their useful life and need to be replaced.

#### **PROJECT DESCRIPTION**

New 8-inch diameter ductile iron waterlines will be installed in SW 27th Place from SW Quartz to SW Reindeer and in SW Reindeer Avenue from SW 27th Place to SW 25th Street. New hydrants will be installed on Reindeer at 25th and 26th and on 27th Place at Reindeer and midway between Reindeer and Quartz. All water meters will be replaced .

The full width of SW 27th Place pavement will be replaced, sloped towards the west and a swale created along the edge of the road to alleviate drainage problems. A 10 foot wide gravel path will be created adjacent to the canal and the slope area seeded with a wild-flower mix

Access for local traffic will be maintained in the project area.

**Check the City of Redmond website for construction updates during the project.  
[www.ci.redmond.or.us](http://www.ci.redmond.or.us)**

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