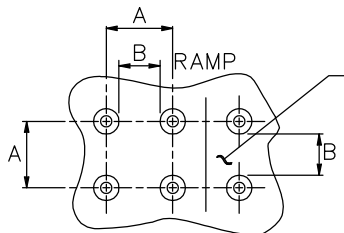
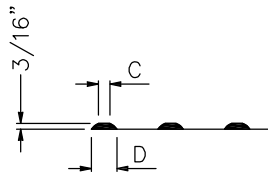


**DETECTABLE WARNING
PATTERN DETAIL**



PLAN

DETECTABLE WARNING PATTERN AREA SHALL BE YELLOW, AND PERPENDICULAR TO THE LONG AXIS OF THE RAMP.



ELEVATION

TRUNCATED DOMES-SEE NOTE 3

| | MIN. | MAX. |
|---|--------|---------|
| A | 1 5/8" | 2 3/8" |
| B | 5/8" | 1 1/2" |
| C | 7/16" | 3/4" |
| D | 7/8" | 1 7/16" |

ISOMETRIC VIEW

NTS

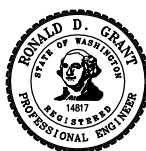
NOTES:

1. INSTALL WHEELCHAIR RAMP AS LOCATED ON APPROVED PLANS OR AS DIRECTED BY TRAFFIC ENGINEER.
2. SEE SD310B FOR CURB RAMP LAYOUT.
3. DETECTABLE WARNING PATTERNS MAY BE CREATED BY METHODS THAT WILL ACHIEVE THE TRUNCATED DOME DIMENSIONS, COLOR AND SPACING SHOWN AS DIRECTED BY THE PLANS OR TRAFFIC ENGINEER.
4. FLARES SHALL NOT BE USED WITH THE PLANTER STRIP. REFER TO WSDOT SIDEWALK RAMP STANDARD PLANS AS DIRECTED BY TRAFFIC ENGINEER FOR ALTERNATE PERPENDICULAR CURB RAMP DETAILS.

CITY OF REDMOND, WASHINGTON

APPROVED BY: RON GRANT
CITY ENGINEER

REVISION DATE: MARCH 01, 2010



STANDARD DETAILS

**PERPENDICULAR
CURB RAMP**

FILE NAME: SD310.DWG

DETAIL NUMBER: **310**