



NOTES:

1. MAXIMUM RAMP SLOPE SHALL BE 1 VERTICAL TO 12 HORIZONTAL .
2. INDIVIDUAL SITUATIONS MAY REQUIRE SPECIAL DESIGN CONSIDERATION TO ENSURE COMPLIANCE WITH UNITED STATES ACCESS BOARD STANDARDS.
3. PLACE TRUNCATED DOME DETECTABLE WARNING TEXTURE IN THE LOWER 2' ADJACENT TO TRAFFIC OF THROAT OF RAMP ONLY. COLOR OF TEXTURE TO BE FEDERAL COLOR NO. 22144. ALL TRUNCATED DOMES PLACED WITH IN A HISTORICAL DISTRICT SHALL BE OF CONCRETE MATERIAL. TRUNCATED DOMES PLACE OUTSIDE OF HISTORICAL DISTRICTS SHALL BE OF POLYMER MATERIAL.
4. SAWCUT AND REMOVE THE EXISTING CURB RETURN TO THE OUTER EDGE OF THE RAMP UNLESS A JOINT EXISTS WITHIN 5 FEET OF THE RAMP, IN WHICH CASE REMOVE TO THE JOINT.
5. SAWCUT AND REMOVE EXISTING SIDEWALK TO NEAREST FULL PANEL EDGE AS REQUIRED.
6. A 4' X 4' LANDING IS REQUIRED AT THE TOP OF ANY RAMP THAT HAS A SLOPE GREATER THAN 2%. IF A CURB, WALL, OR OTHER OBSTRUCTION EXISTS AT THE BACK OF SIDEWALK, THE LANDING SHALL BE INCREASED TO 5' X 4', WITH THE 5' DIMENSION PROVIDED IN THE DIRECTION OF THE RAMP RUN.
7. IF R/W DOESN'T ALLOW ADEQUATE SPACE FOR CURB TO BE PLACED OUTSIDE OF BACK OF WALK, INCORPORATE INTO SIDEWALK WIDTH AS DIRECTED BY ENGINEER.
8. CURBS SEPARATING LANDSCAPED AREAS FROM RAMPS ARE FOR RETAINING PURPOSES. WHERE APPROPRIATE GRADING MEASURES ARE TAKEN, CURBS MAY BE ELIMINATED WITH PRIOR APPROVAL.

CITY OF CORVALLIS

ENGINEERING DIVISION

STANDARD
SIDEWALK RAMPS

DATE: JANUARY 2020

SCALE: NONE

STANDARD DETAIL No.

APPROVED: *[Signature]*

107B