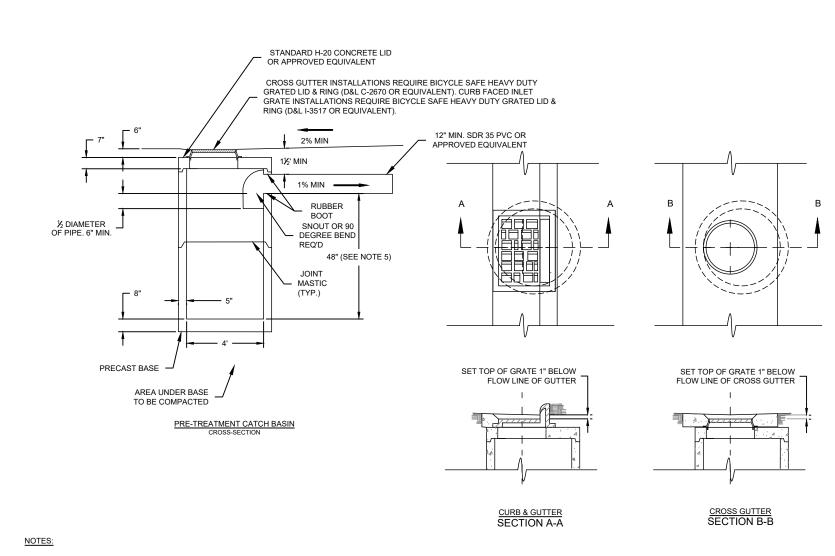


NOTES:

1. PRECAST MANHOLE CONE AND SECTIONS TO MEET AASHTO HS-20 LOADING SPECIFICATION.

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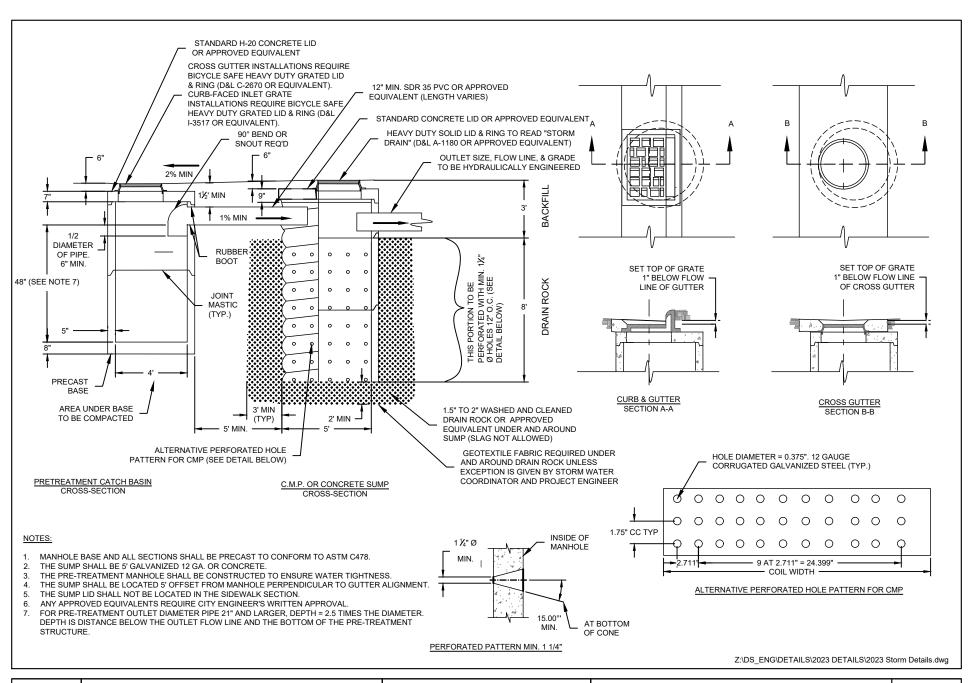




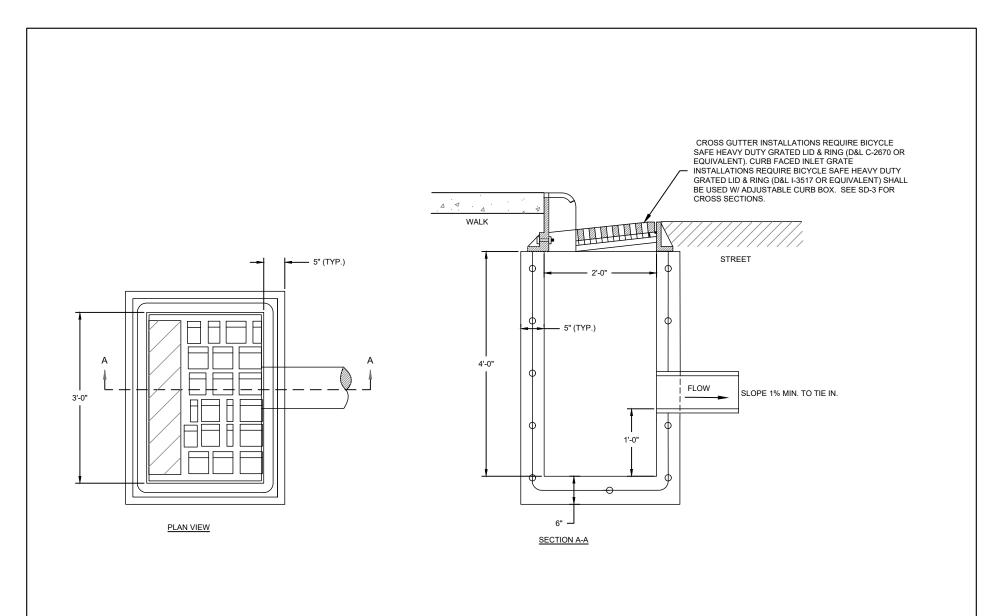
- MANHOLE BASE AND ALL SECTIONS SHALL BE PRECAST TO CONFORM TO ASTM C478.
- 2. THE PRE-TREATMENT MANHOLE SHALL BE CONSTRUCTED TO ENSURE WATER TIGHTNESS.
- 3. ANY APPROVED EQUIVALENTS REQUIRE CITY ENGINEER'S WRITTEN APPROVAL.
- 4. SNOUTS ARE ALLOWED. INSTALL AS PER MANUFACTURERS RECOMMENDATIONS.
- FOR PRE-TREATMENT OUTLET DIAMETER PIPE 21" AND LARGER, DEPTH = 2.5 TIMES THE DIAMETER.
 DEPTH IS DISTANCE BELOW THE OUTLET FLOW LINE AND THE BOTTOM OF THE PRE-TREATMENT
 STRUCTURE.

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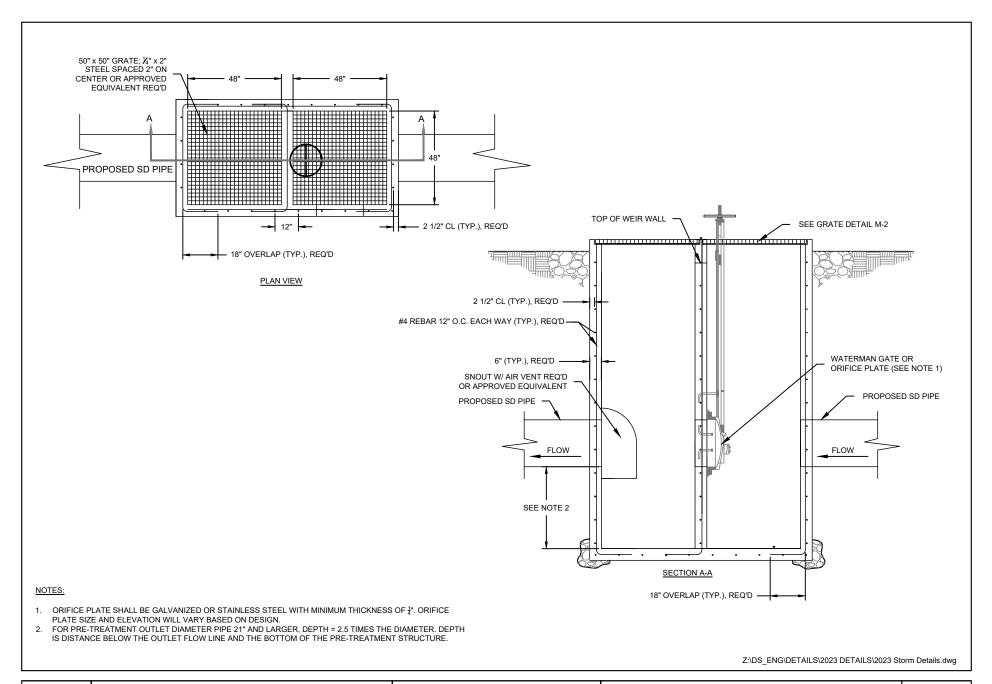


NOTES:

1. REBAR #4 BARS SPACED A MAX 14" O.C. HORIZ. AND VERT. 14" OVER LAP ON REBAR REQUIRED.

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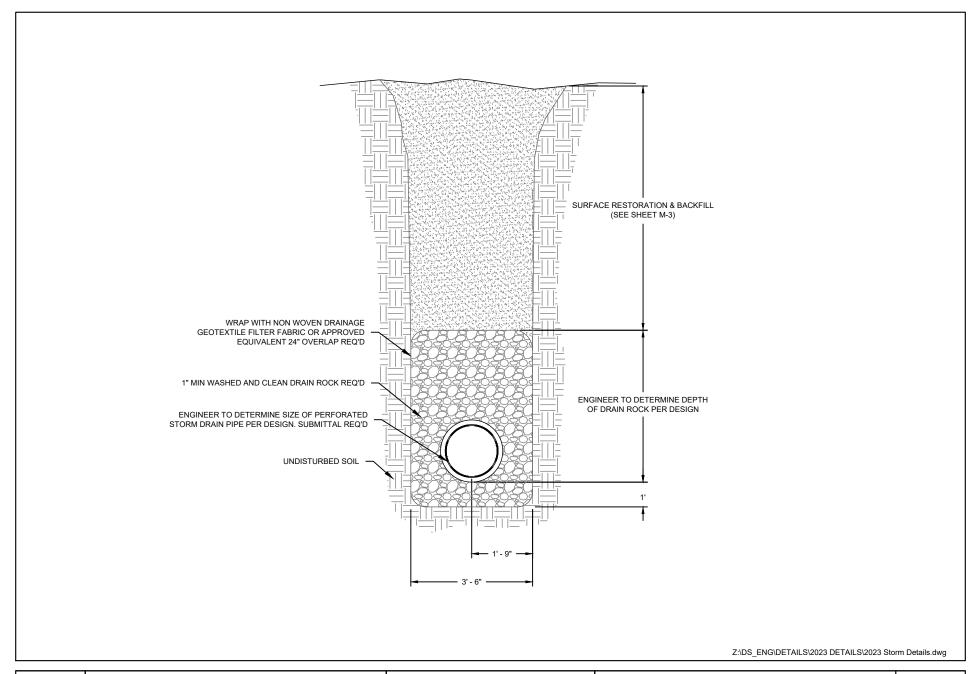
CONSTRUCTION STANDARD DRAWINGS

CITY OF OREM

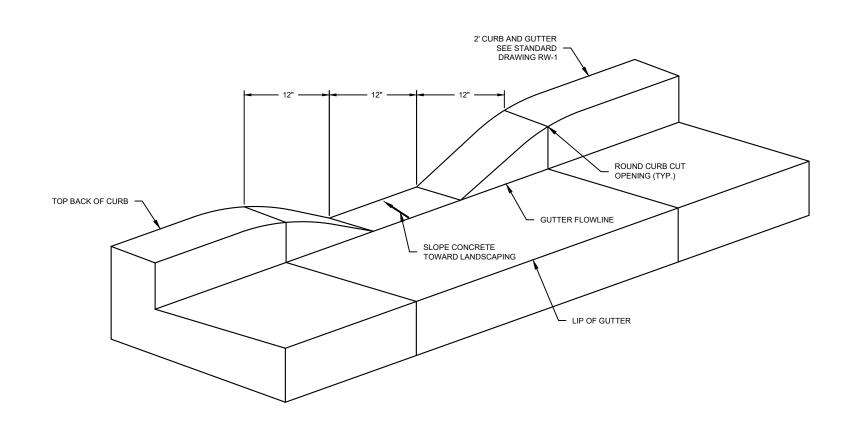
OUTLET CONTROL STRUCTURE

REV. 4/2024

SD-5







NOTES:

1. LANDSCAPING ADJACENT TO CURB CUT IS TO BE INSTALLED 2" BELOW AND SLOPED AWAY FROM CURB CUT TO PREVENT BLOCKAGE.

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