

Revision	Date

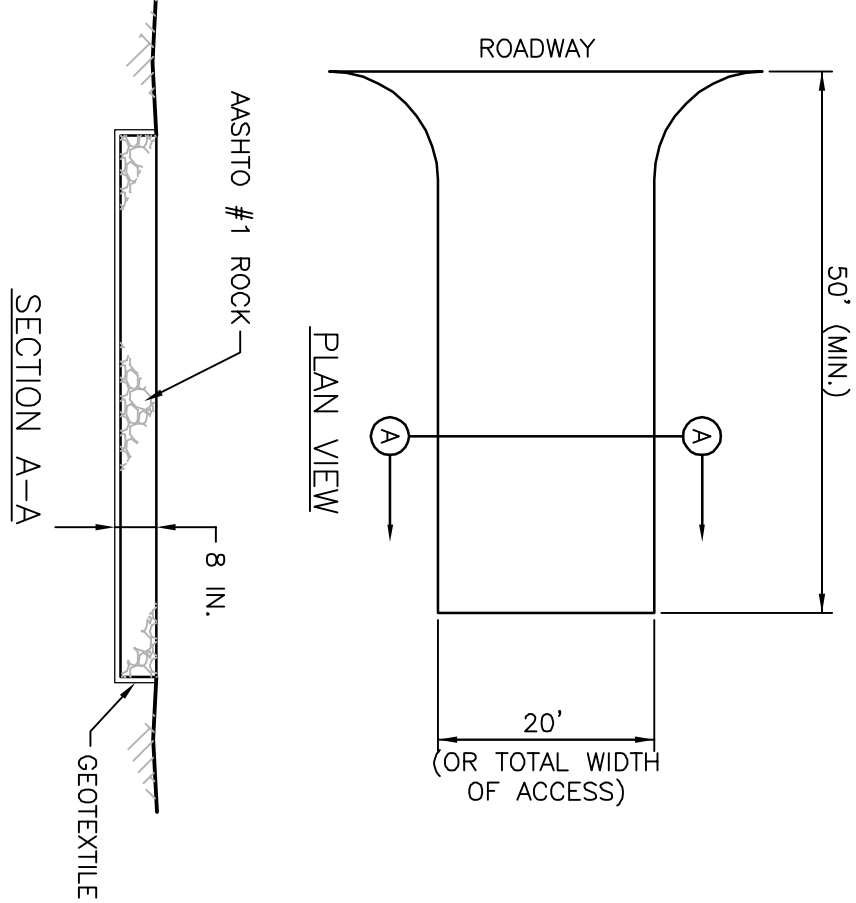
CONSULTANTS: GEOTECHNICAL CONSULTANT: ADVANTAGE ENGINEERS 10000 Old Orchard Road Suite 200 Dallas, TX 75243 214.440.0000 www.advantage-engineers.com	ENGINEERS: BARRY ISETT & ASSOCIATES, INC. Multidiscipline Engineers & Consultants 10000 Old Orchard Road Suite 200 Dallas, TX 75243 214.440.0000 www.barryisett.com
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Drawing Title DETAILS	Project Title REPAIR STRUCTURAL TUNNEL JOINTS
Location COATESVILLE	Project Number 542-18-04
Checked PER / PKF	Building Number 9 - 38 - 59
Drawn PKF	Drawing Number C102
Date 07/17/2018	Dwg 17 of 31

Office of Construction and Facilities Management Department of Veterans Affairs
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ROCK CONSTRUCTION ENTRANCE

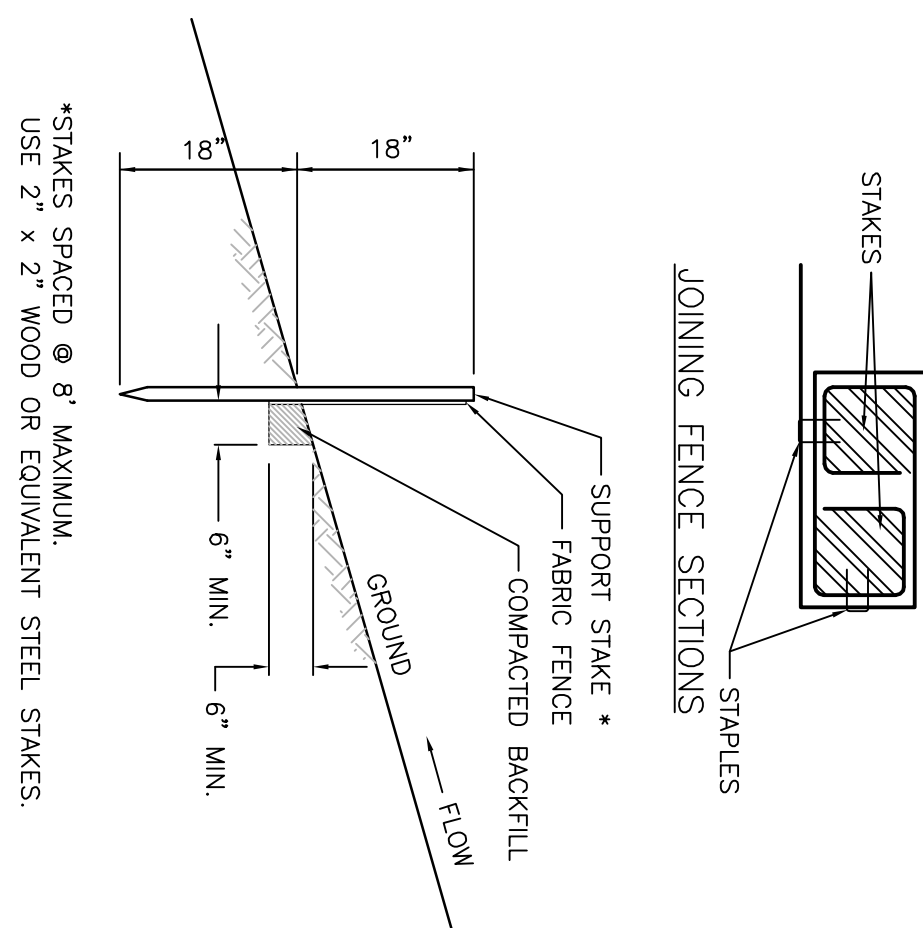
SCALE: N.T.S.



MAINTENANCE:
CONSTRUCTION ENTRANCE THICKNESS SHALL BE CONSISTENTLY MAINTAINED TO THE SPECIFIED DIMENSIONS BY ADJOINING ROCK. A STOCKPILE SHALL BE MAINTAINED ON SITE FOR THIS PURPOSE. AT THE END OF CONSTRUCTION, THE ENTRANCE SHALL BE REMOVED AND RETURNED TO THE CONSTRUCTION SITE.

STANDARD FILTER FABRIC FENCE (18" HIGH)

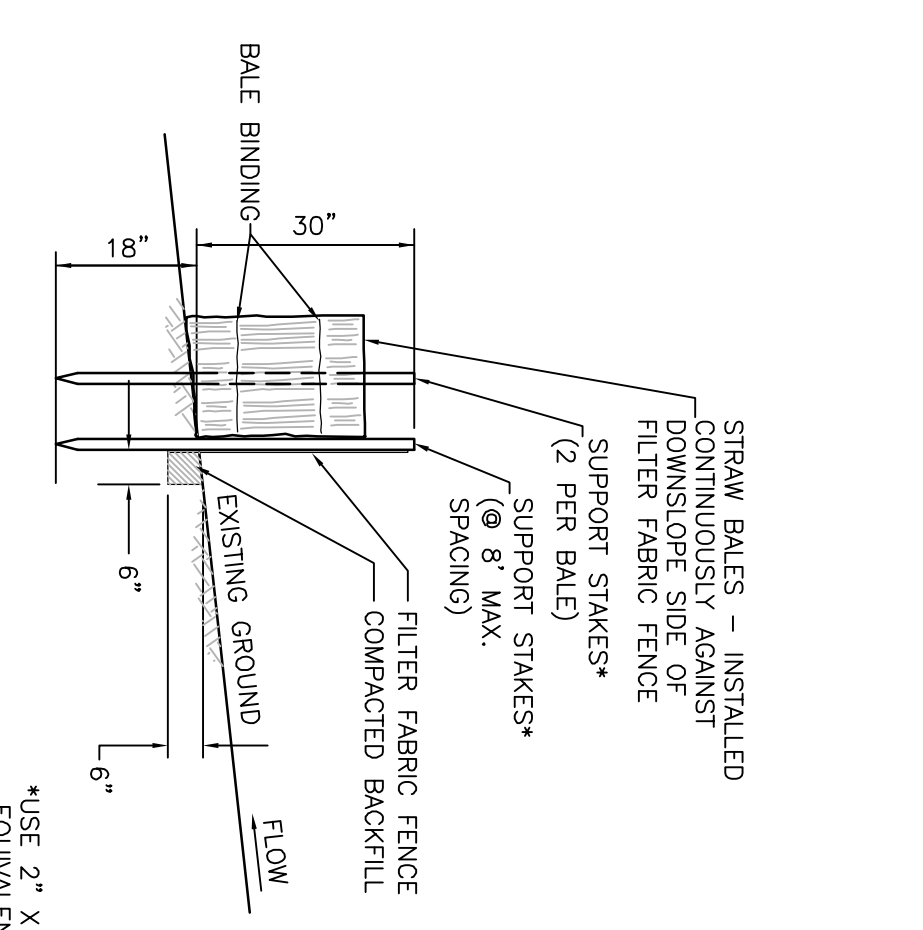
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FILTER FABRIC FENCE REINFORCED BY STAKED STRAW BALES

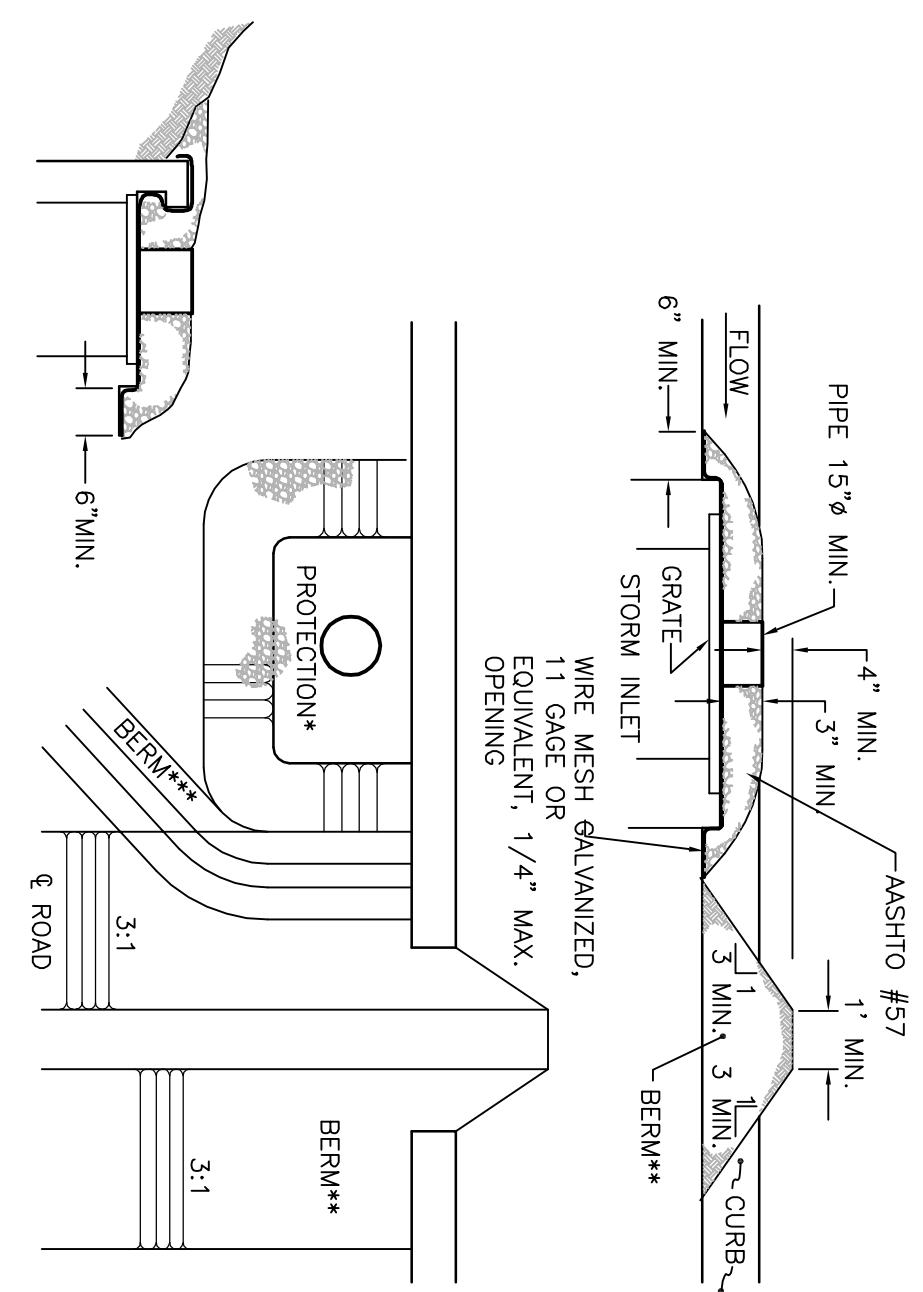
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CURBED ROADWAY STORM INLET PROTECTION AND BERM(S)

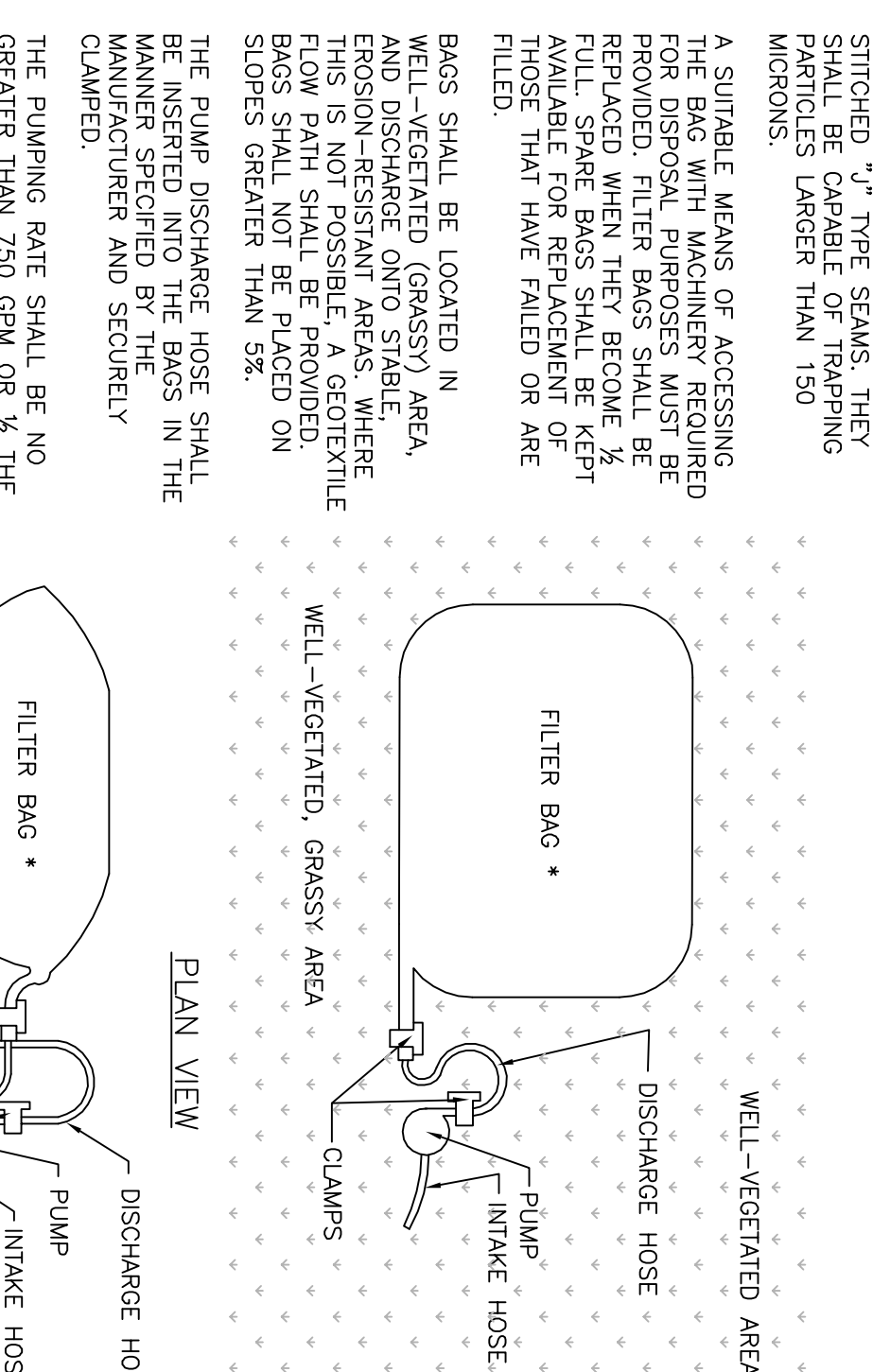
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PUMPED WATER FILTER BAG

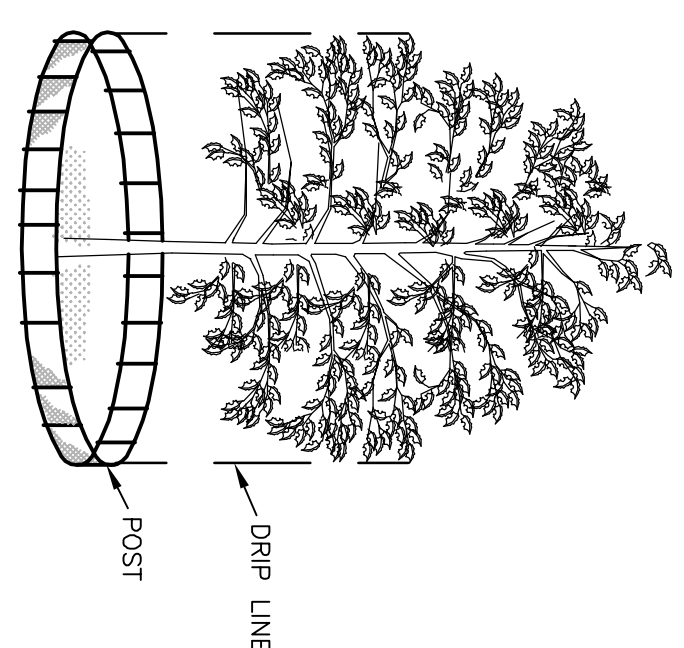
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TREE PROTECTION FENCE DETAIL

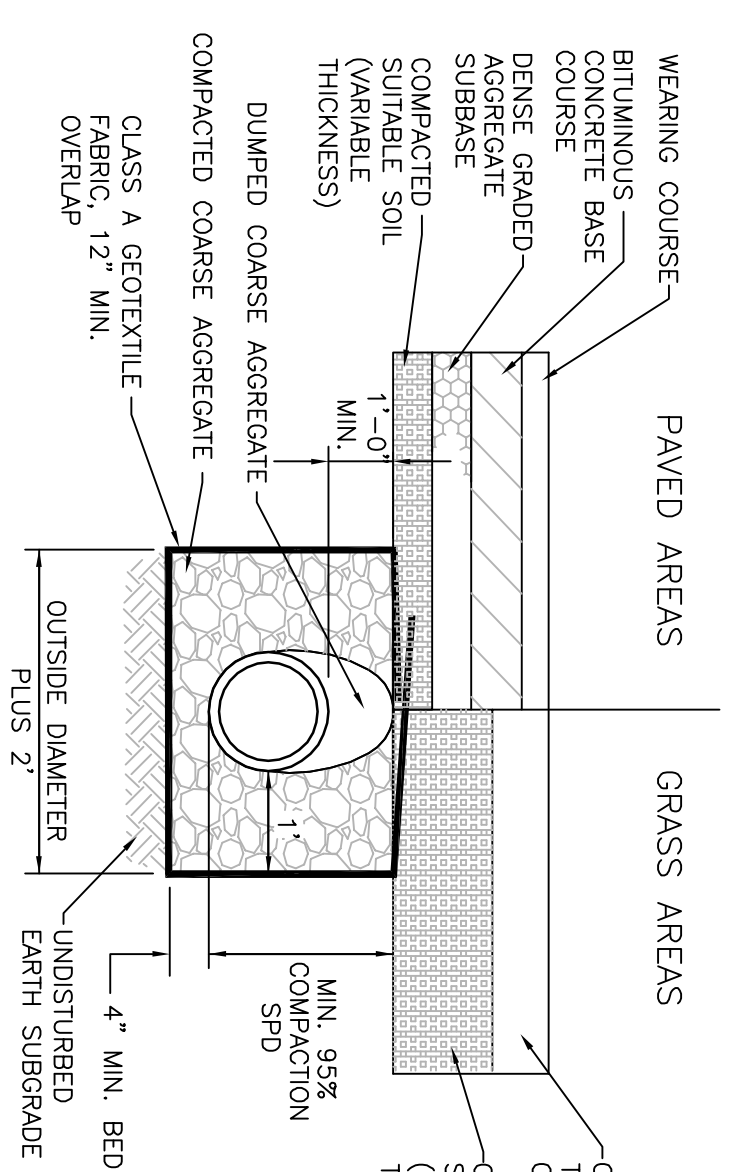
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PERFORATED PIPE TRENCH DETAIL

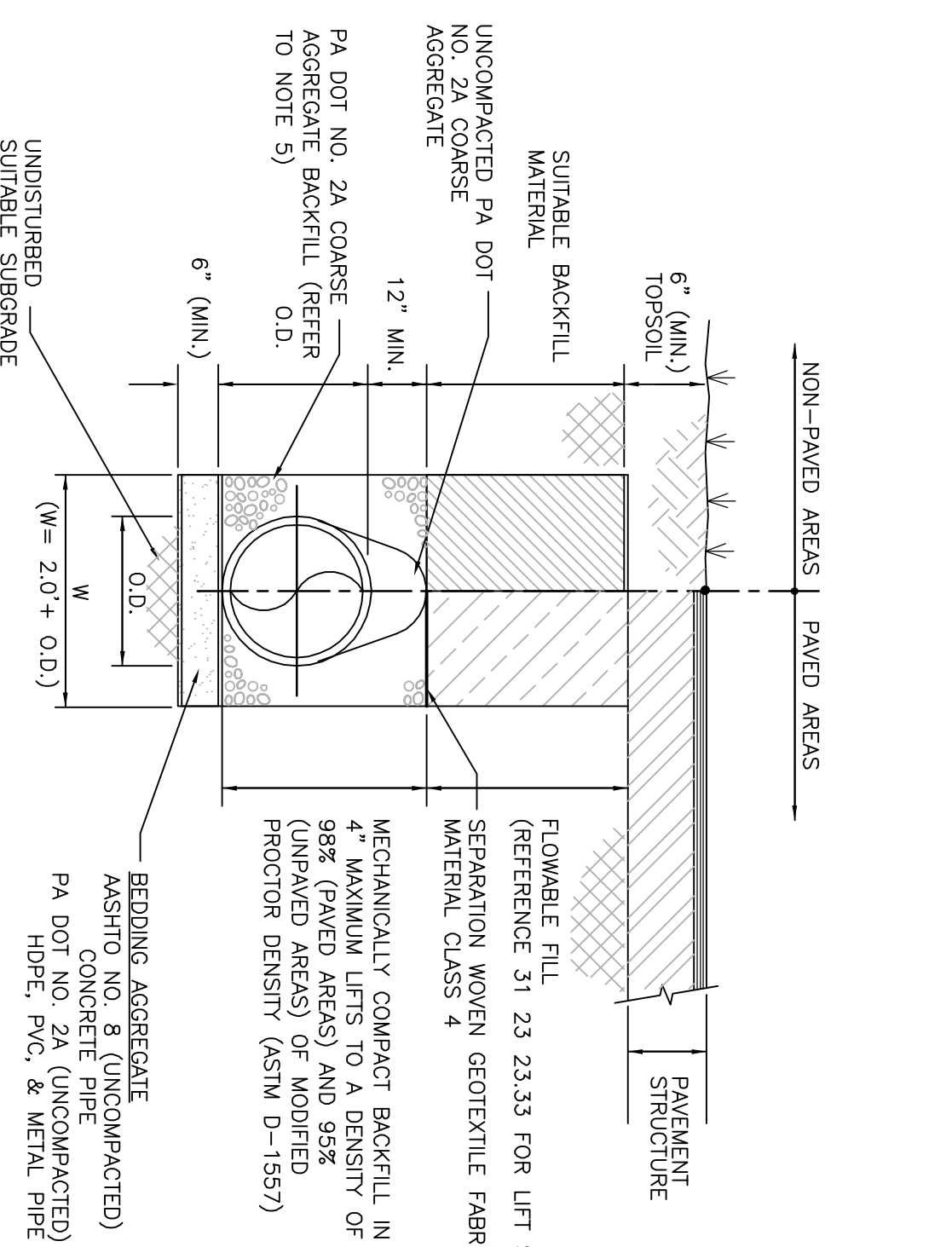
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TYPICAL STORM PIPE TRENCH + BACKFILL

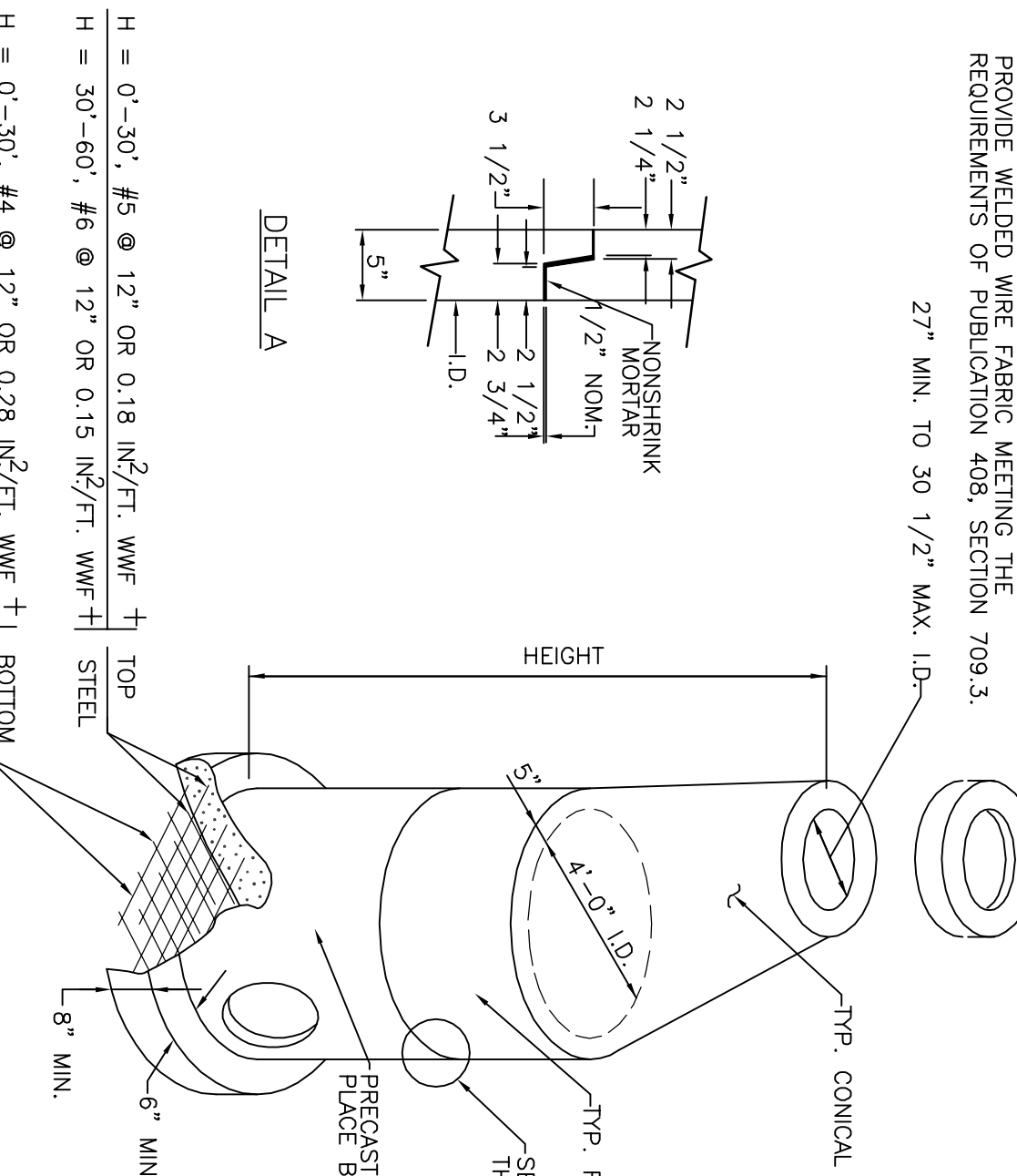
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STORM SEWER MANHOLE

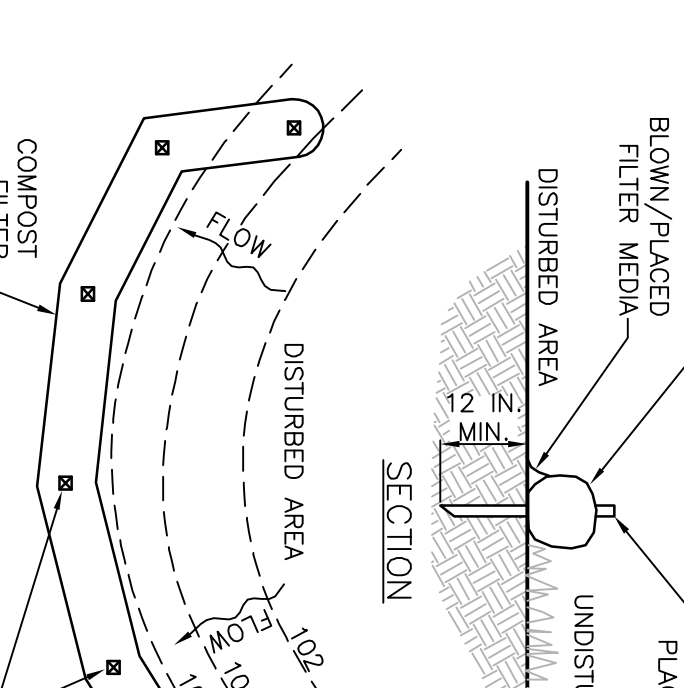
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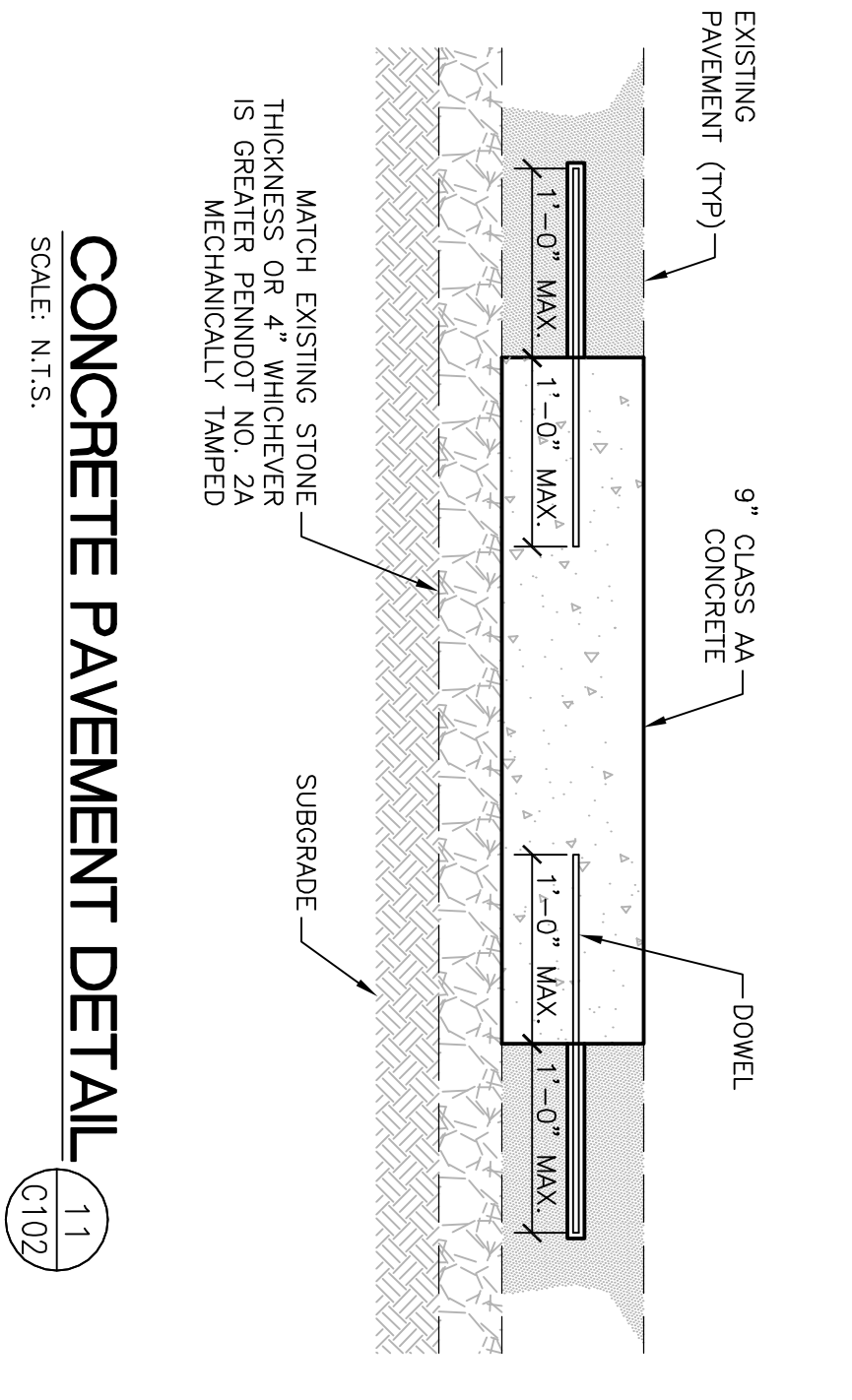
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STANDARD CONSTRUCTION DETAIL COMPOST FILTER SOCK

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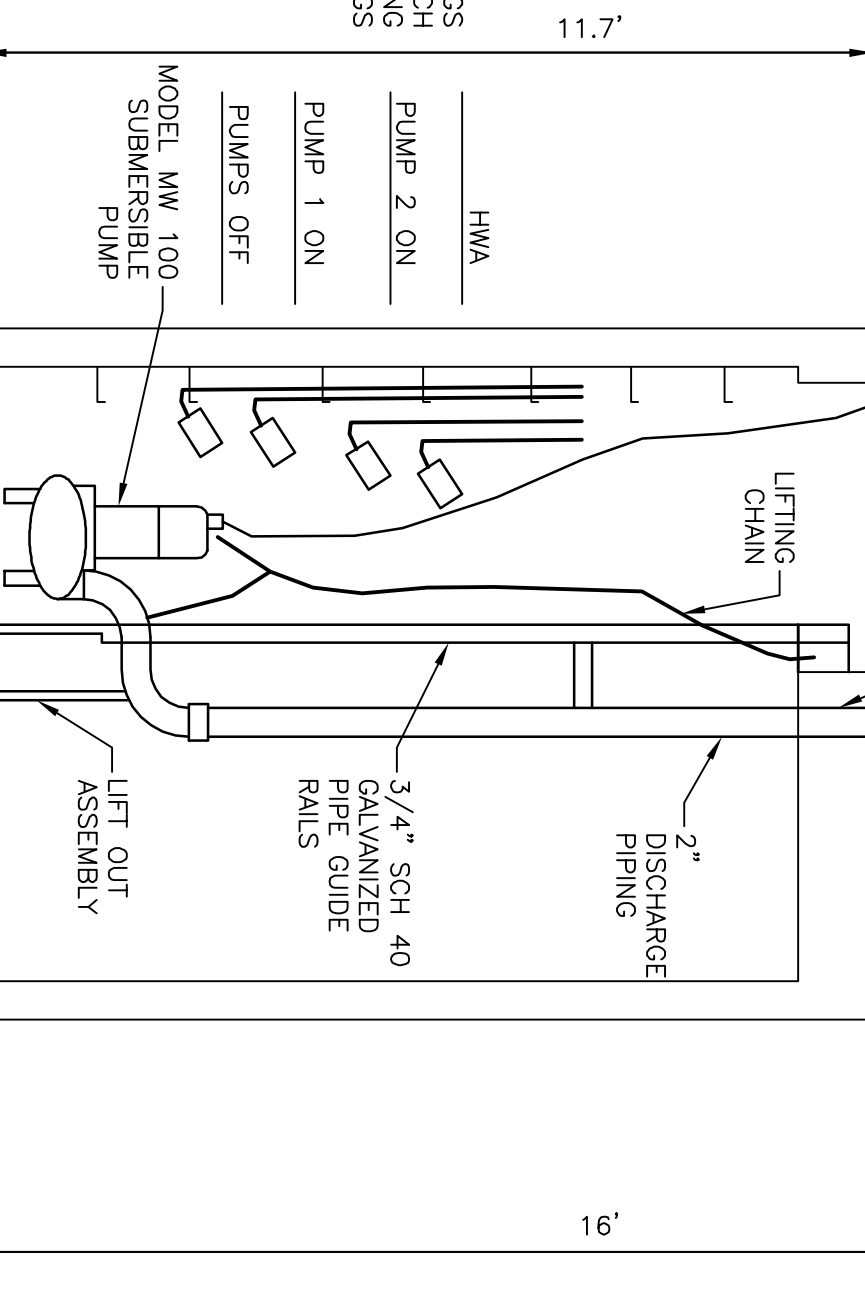


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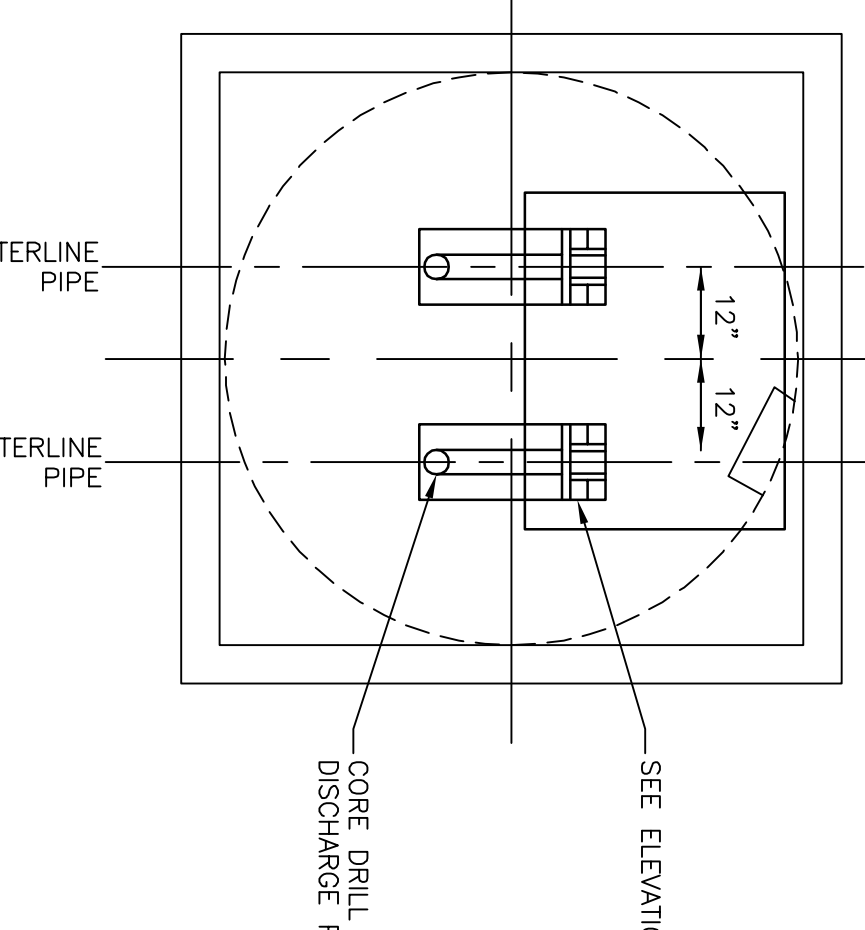
CONCRETE PAVEMENT DETAIL

SCALE: N.T.S.



PUMP DETAIL

SCALE: N.T.S.



REPAIR STRUCTURAL TUNNEL JOINTS

SCALE: N.T.S.