

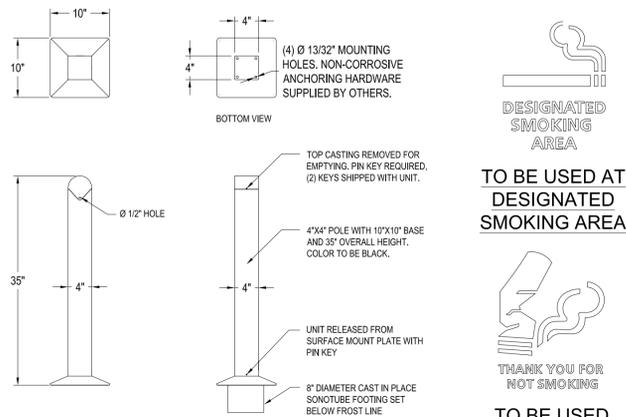
ELEVATION VIEW

PLAN VIEW

MANUFACTURER: LANDSCAPE FORMS, INC.
 MANUFACTURER CONTACT: NADENE PARZYCH (978) 443-3780
 MODEL NUMBER: RING BIKE RACK
 ITEM DESCRIPTION: RING SHAPED BIKE RACK IN STAINLESS STEEL
 APPLICATION & NOTES:
 1. SUPPORTS LEED CREDIT FOR ALTERNATE TRANSPORTATION
 2. TWO (2) RACKS REQUIRED PER SITE TO ACCOMMODATE 5% OF BUILDING USERS
 3. REFER TO CONSTRUCTION DOCUMENTS FOR DETAILS, LAYOUTS AND LOCATION.
 4. SUPPLIER OR MANUFACTURER TO ENSURE THAT PRODUCT AND ITS COMPONENTS MEET FEDERAL, STATE AND LOCAL CODES.
 5. SUPPLIER RESPONSIBLE FOR CONFIRMING ALL QUANTITY COUNTS WITH PLAN.
 6. SUPPLIER RESPONSIBLE FOR CONFIRMING ALL LEAD TIMES WITH MANUFACTURER.

BIKE RACK DETAIL

N.T.S.



DESIGNATED SMOKING AREA
 TO BE USED AT DESIGNATED SMOKING AREA

THANK YOU FOR NOT SMOKING

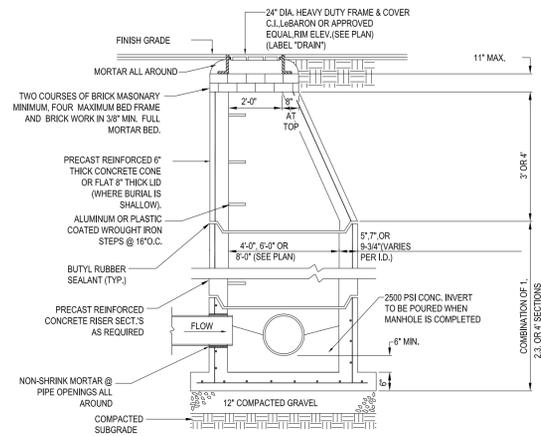
TO BE USED AT BUILDING ENTRANCES

NOTES:
 1. PROVIDE CONCRETE ANCHOR CONNECTION TO C.I.P. CONCRETE FOOTING.
 2. RECEPTACLE TO RECEIVE "DESIGNATED SMOKING AREA" DECAL.
 3. MANUFACTURED BY LANDSCAPE FORMS, INC. (978-443-3780), MODEL #: GRENADEUR

CAPACITY: 1.75 GALLONS

CIGARETTE RECEPTACLE DETAIL

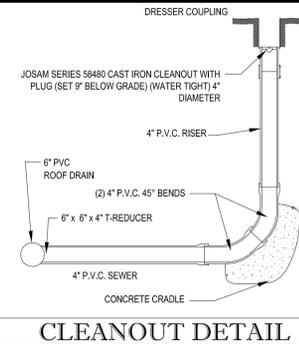
N.T.S.



NOTE:
 ALL STRUCTURES SHALL BE SUITABLE FOR H20 LOADING AND SHALL MEET THE REQUIREMENTS OF ASTM C478.

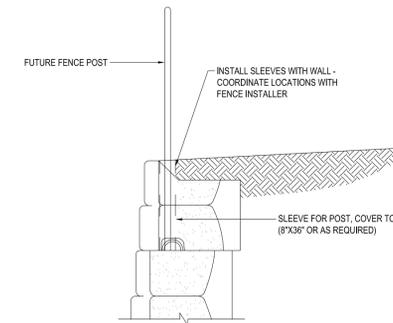
PRECAST CONCRETE STORM MANHOLE

N.T.S.



CLEANOUT DETAIL

N.T.S.

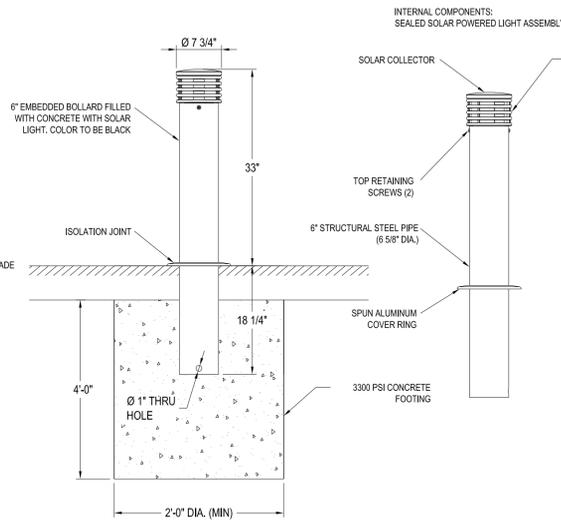


24 SF FENCE SLEEVE

N.T.S.

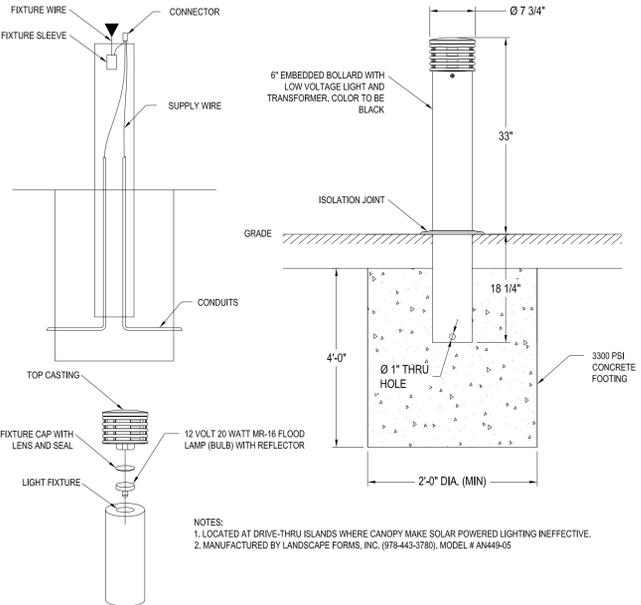
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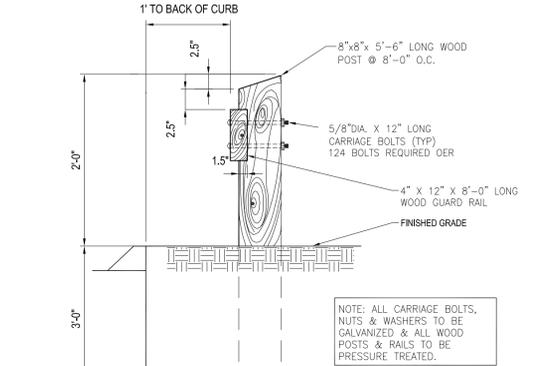
SOLAR BOLLARD DETAIL

N.T.S.



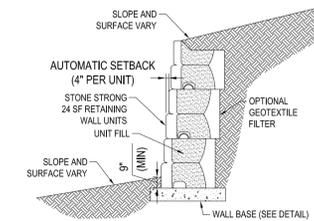
LOW VOLTAGE BOLLARD DETAIL

N.T.S.



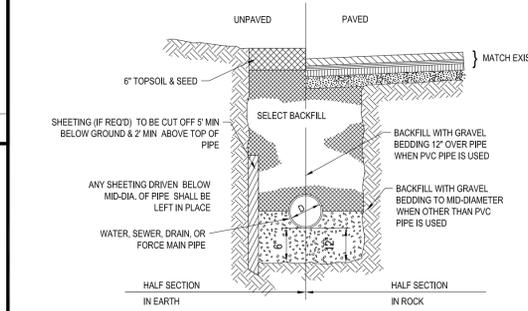
WOOD GUIDERAIL DETAIL

N.T.S.



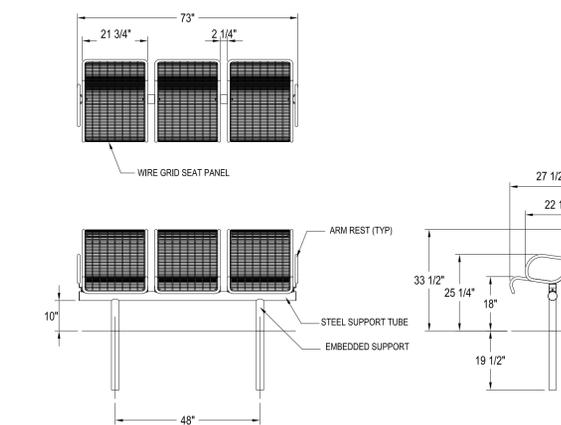
GRAVITY WALL CROSS SECTION

N.T.S.



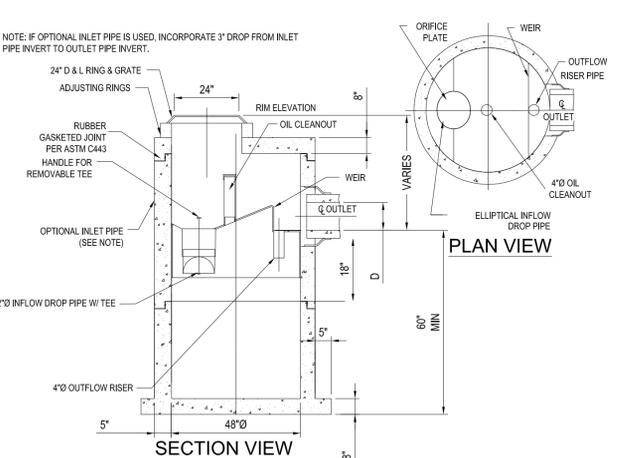
TYPICAL UTILITY TRENCH

N.T.S.



BENCH DETAIL

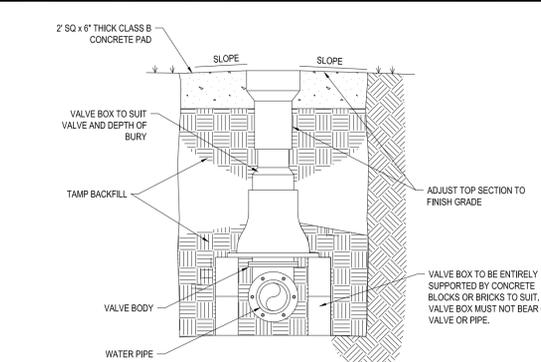
N.T.S.



STC 450i PRECAST CONCRETE STORMCEPTOR®

N.T.S.

NOTES:
 1. STORMCEPTOR DESIGN SPECIFICATIONS U.S. PATENT NUMBERS 4,985,145 / 5,498,331 / 5,725,760 / 5,753,115 / 5,849,181
 2. PIPE CONNECTIONS SHOWN W/ FLEXIBLE RUBBER BOOT. BOOT NOT AVAILABLE FOR ALL SIZES. PIPE MAY BE GROUTED IN PLACE BY CONTRACTOR.
 3. STORMCEPTOR IS CONFINED SPACE ENTRY; NO STEPS SUPPLIED. ECCENTRIC ACCESS STANDARD, STEPS SUPPLIED UPON REQUEST.
 4. MANUFACTURED TO ASTM C478.
 5. JOINTS PER ASTM C443.
 6. DESIGNED FOR WASH TO H20 LOADING.
 7. STORMCEPTOR RING AND GRATE TO BE D&L SUPPLY A-1043



GATE VALVE

N.T.S.

BOHLER ENGINEERING

CORPORATE OFFICE:
 WARREN, NJ

OFFICES:
 SOUTHBOROUGH, MA
 PHILADELPHIA, PA
 ALABAMA, MO
 ALABAMA, VA
 FORT LAUDERDALE, FL
 CENTER VALLEY, PA

CIVIL & CONSULTING ENGINEERS
 SURVEYORS
 PROJECT MANAGERS
 ENVIRONMENTAL CONSULTANTS
 LANDSCAPE ARCHITECTS

PROFESSIONAL ENGINEER
 LICENSE NO. 12029
 MAINE LICENSE NO. 9490

REVISIONS

REV	DATE	COMMENT	BY
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THE FOLLOWING STATES REQUIRE NOTIFICATION BY EXCAVATORS, DESIGNERS, OR ANY PERSON PREPARING TO DISTURB THE EARTH'S SURFACE ANYWHERE IN THE STATE:
 MA, ME, NH, RI, VT 1-888-344-7233
 CT 1-800-322-4655
 NY 1-800-962-7962

PERMIT SET

PROJECT No.: W081068
 DRAWN BY: KBS
 CHECKED BY: JGS
 DATE: 4/05/10
 SCALE: AS NOTED
 CAD I.D.: W081068S0

SITE PLAN DOCUMENTS

FOR

TD Bank

408 MASSACHUSETTS AVENUE
 MIDDLESEX COUNTY
 ACTON, MASSACHUSETTS

BOHLER ENGINEERING

352 TURNPIKE ROAD
 SOUTHBOROUGH, MA 01772
 Phone: (508) 480-9900
 Fax: (508) 480-9080
www.BohlerEngineering.com

W.D. GOEBEL

PROFESSIONAL ENGINEER
 MASSACHUSETTS LICENSE No. 42644
 RHODE ISLAND LICENSE No. 7268
 CONNECTICUT LICENSE No. 21854
 NEW HAMPSHIRE LICENSE No. 10290
 MAINE LICENSE No. 9490

SHEET TITLE:
CONSTRUCTION DETAILS

SHEET NUMBER:
13
 OF 14

REV. 0