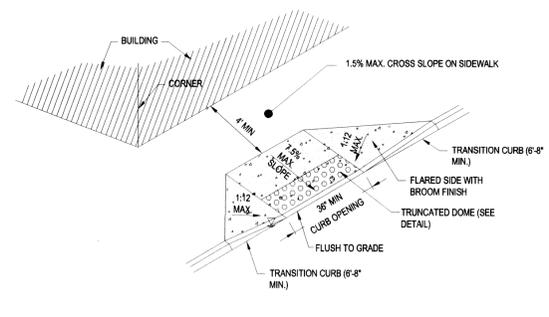
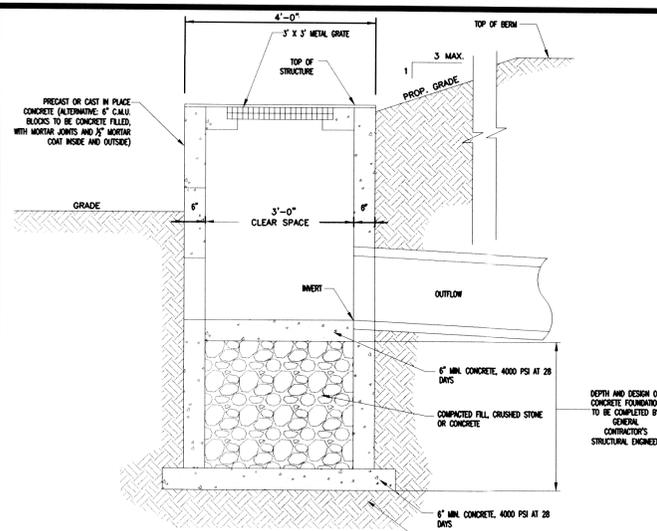


TYPICAL INFILTRATION BASIN CELL



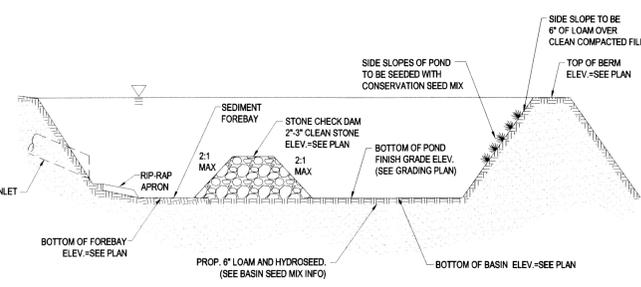
FLARED WHEELCHAIR RAMP AT BUILDING



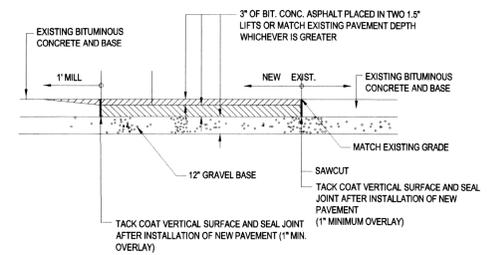
OUTLET STRUCTURE

Plant Name	Percentage
FESTUCA OVINA	34.69%
LOLIUM MULTIFLORUM	31.74%
HESPERIS MATRONIALIS	9.52%
*PANICUM SP.	6.96%
AGROSTIS SCABRA	6.35%
ACHILLEA MILEFOLIUM	4.78%
CHRYSANTHEMUM LEUCANTHEMUM	4.78%
VERBENA HASTATA	0.4%
ASCLEPIAS TUBEROSA	0.25%
LIATRIS SPICATA	0.25%
CICORIUM INTYBUS	0.22%
ASTER PRENANTHOIDES	0.1%
SHEEP FESCUE	34.69%
ANNUAL RYEGRASS	31.74%
DAME'S ROCKET	9.52%
SWITCHGRASS	6.96%
TICKLEGRASS	6.35%
WHITE YARROW	4.78%
OX-EYE DASEY	4.78%
BLUE VERVAIN	0.4%
BUTTERFLY MILKWEED	0.25%
SPIKED GAYFEATHER	0.25%
BLUE CHICORY	0.22%
ZIGZAG ASTER	0.1%

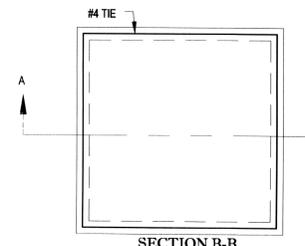
BASIN SEED MIX



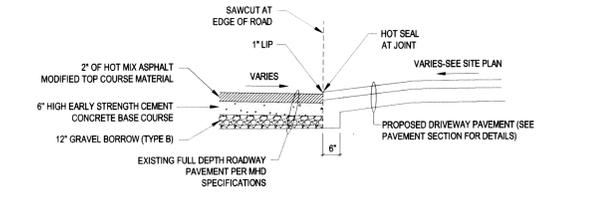
TYPICAL SEDIMENT FOREBAY/INFILTRATION BASIN SECTION



ROADWAY PATCHING DETAIL



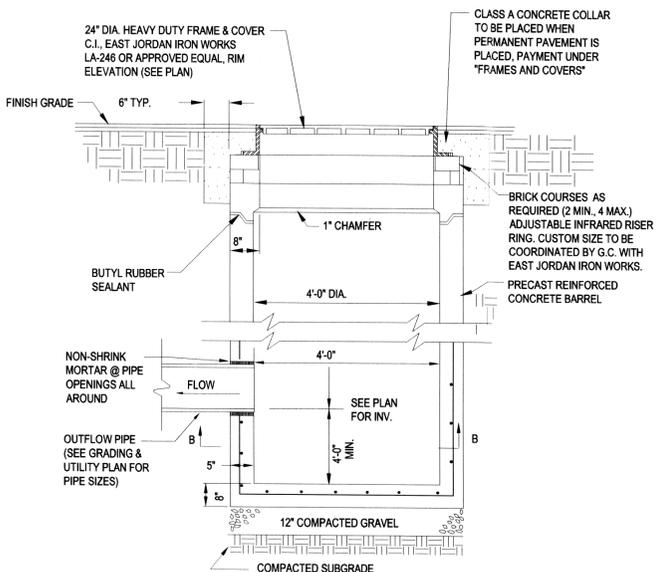
PLAN OF PRECAST SLAB



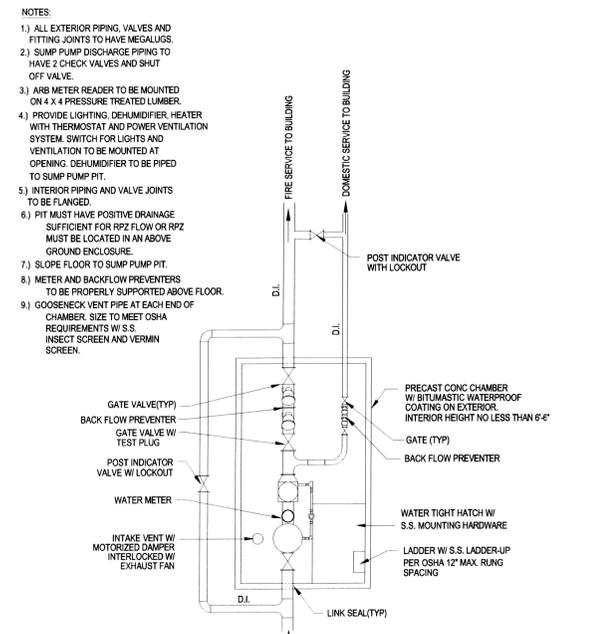
DRIVEWAY CONSTRUCTION DETAIL

NOTE:
1) THE SIDE SLOPES OF THE POND SHALL NOT EXCEED 3:1 SLOPE.
2) GO TO REFER TO INFILTRATION BASIN CELL DETAIL FOR ADDITIONAL NOTES/INFORMATION.

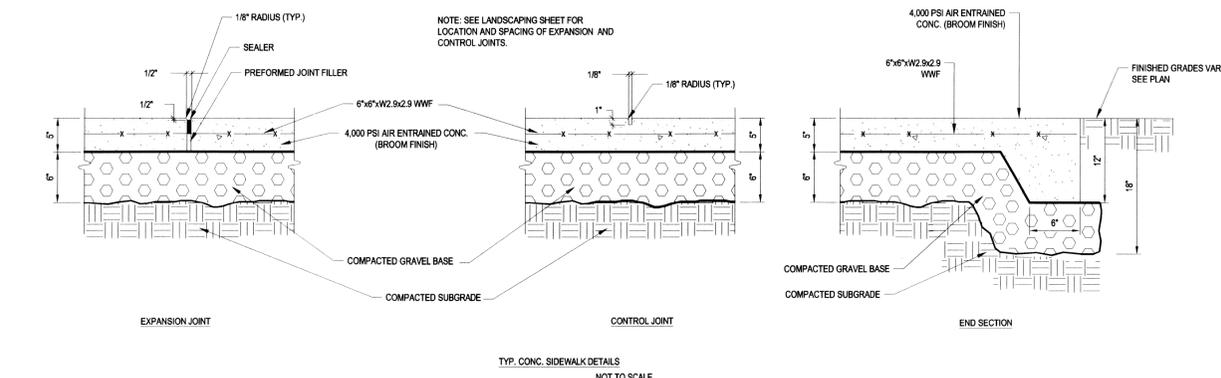
NOTE: FOR WORK WITHIN THE ROW, PAVEMENT DEPTHS AND SPECIFICATIONS TO CONFORM TO MASSHIGHWAY REQUIREMENTS



LOW PROFILE FRAME & GRATE FLAT SLAB TOP FOR CATCH BASIN



FIRE & DOMESTIC WATER METER CHAMBER



TYP. CONC. SIDEWALK DETAILS

NOTE: CONTRACTOR TO REFER TO GEOTECHNICAL ENGINEERING REPORT FOR ADDITIONAL PAVEMENT SPECIFICATIONS.

BOHLER ENGINEERING

CORPORATE OFFICE
100 WILKINSON ST.
SOUTH BURLINGTON, VT 05403

PROJECT MANAGERS
• SOUTH BURLINGTON, VT
• BURLINGTON, VT
• WASHINGTON, DC
• ALBANY, NY
• BOSTON, MA
• CHICAGO, IL
• DENVER, CO
• HOUSTON, TX
• LOS ANGELES, CA
• MIAMI, FL
• MINNEAPOLIS, MN
• NEW YORK, NY
• PHILADELPHIA, PA
• RICHMOND, VA
• TAMPA, FL
• WASHINGTON, DC

ENVIRONMENTAL CONSULTANTS
LANDSCAPE ARCHITECTS

CIVIL & CONSULTING ENGINEERS
SURVEYORS

CONTRACTORS
STRUCTURAL ENGINEER

REV	DATE	COMMENT	BY
1	05/17/11	REVISED PER ZBA COMMENTS	S.J.L.
2	06/28/11	REVISED PER DPW COMMENTS	DM.L
3	08/17/11	PER TRAFFIC COMMENTS	G.J.S.
4	08/09/11	REVISED PER UTILITY UPDATE	G.J.S./S.J.L.
5	10/19/11	REVISED PER DRAINAGE FIELD CHANGE	G.J.S.
6			
7			
8			
9			

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, 1-800-344-2333) (CT 1-800-922-4450) (NY 1-800-922-7922)

PERMIT SET

PROJECT NO.: W081806
DRAWN BY: S.J.L.
CHECKED BY: JGS/MBM
DATE: 09/11/10
SCALE: AS NOTED
CAD I.D.: W081806ss5_no Retail B

MARK INVESTMENTS

PROJECT: **SITE DEVELOPMENT PLANS FOR**

MAP 29, LOTS 1 & 2
1475 NEWMAN AVENUE
TOWN OF SEEKONK
BRISTOL COUNTY
MASSACHUSETTS

BOHLER ENGINEERING

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

W.D. GOEBEL

PROFESSIONAL ENGINEER
MASSACHUSETTS LICENSE NO. 49544
RHODE ISLAND LICENSE NO. 7288
CONNECTICUT LICENSE NO. 21854
NEW HAMPSHIRE LICENSE NO. 10292
MAINE LICENSE NO. 5490
NEW YORK LICENSE NO. 071284-1

SHEET TITLE: **CONSTRUCTION DETAILS SHEET**

SHEET NUMBER: **15** OF 15

REVISION 5 - 10/19/11