

11,955 SF PHARMACY
WITH NO DRIVE THRU

STORE NUMBER: 10129
WASHINGTON STREET AND
SWANTON STREET
WINCHESTER, MA
PROJECT TYPE: NEW CONSTRUCTION
DEAL TYPE: GROUND LEASE

CS PROJECT # 65348

CIVIL ENGINEER:

RJO'CONNELL & ASSOCIATES, INC.
CIVIL ENGINEERS, SURVEYORS
& LAND PLANNERS
80 MONTVALE AVE
STONEHAM, MA 02180
PHONE: 781-279-0180
FAX: 781-279-0173

DEVELOPER:

GBC
GERSHMAN BROWN CROWLEY INC.

GERSHMAN BROWN CROWLEY, INC.
14 BREAKNECK HILL RD, SUITE 101
LINCOLN, RI 02865
TEL (401) 721-1605
PROJECT CONTACT: PAUL BECK

SEAL:



5-29-13

REVISIONS:

REVISED PER TOWN COMMENTS	1/24/2013
SUBMIT TO ZBA FOR SITE PLAN APPROVED	2/15/2013
REVISED PER TOWN COMMENTS	5/06/2013
REVISED PER TOWN COMMENT LETTER	5/29/2013

PROJECT MANAGER: JSK

DRAWING BY: KPM

REVIEWED BY: JSK/MJW

DATE: 10/05/2012

JOB NUMBER: 11071

TITLE:

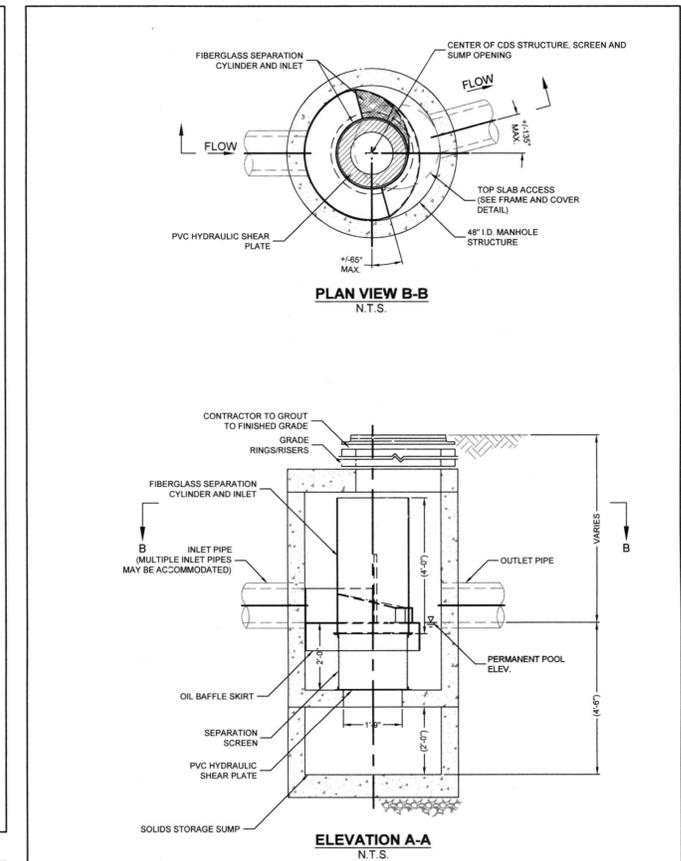
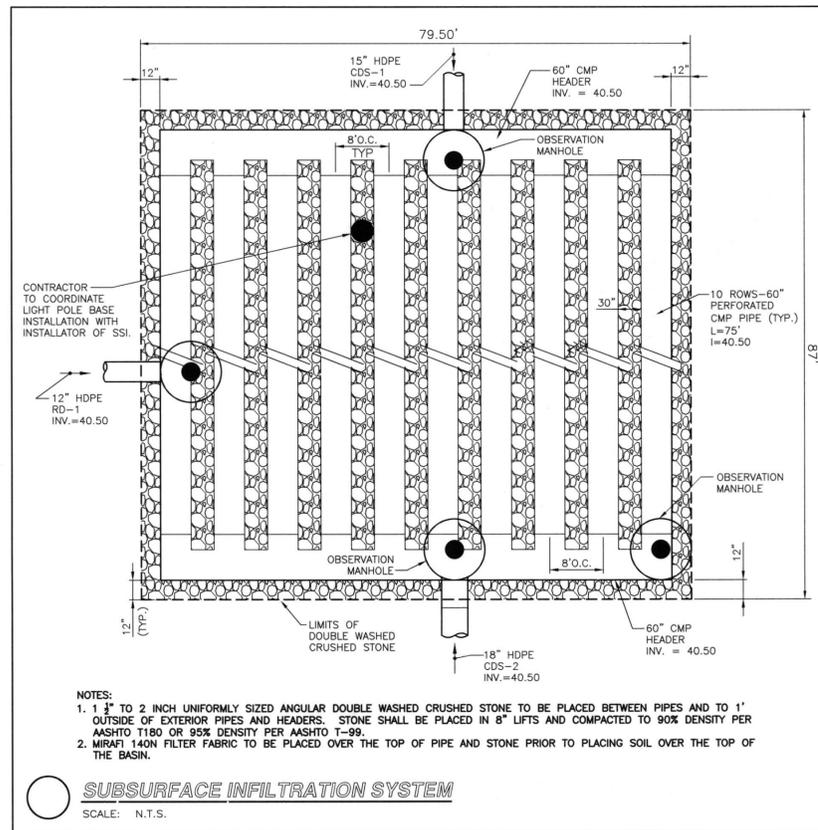
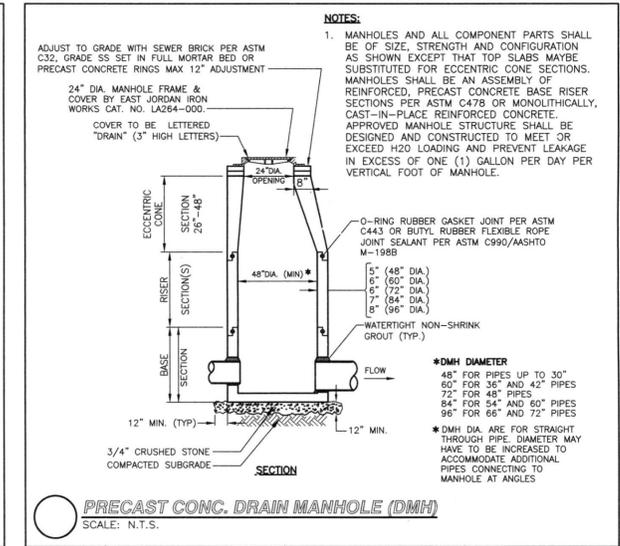
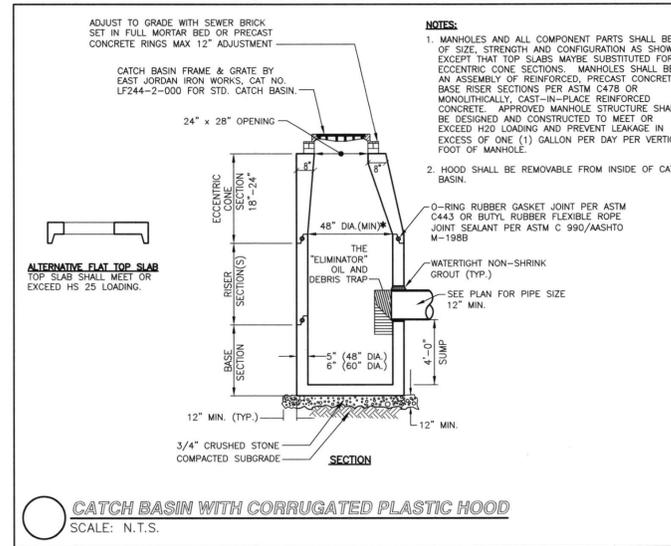
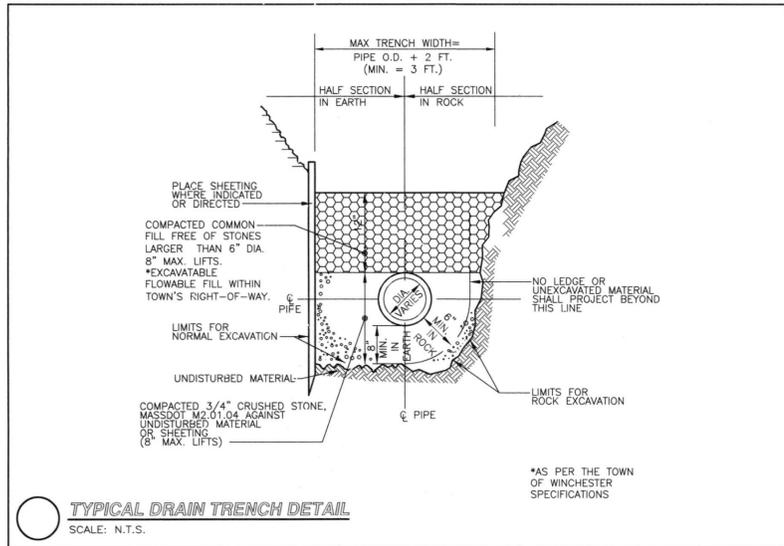
DRAINAGE DETAILS

SHEET NUMBER:

C-9

COMMENTS:

NOT FOR CONSTRUCTION



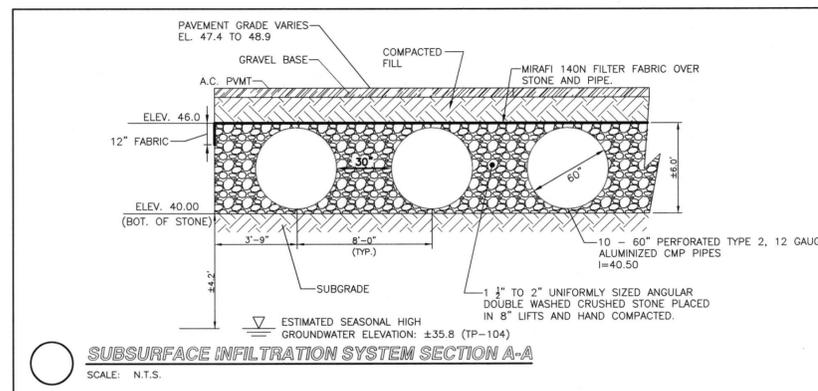
GENERAL NOTES

- CONTECH TO PROVIDE ALL MATERIALS UNLESS NOTED OTHERWISE.
- DIMENSIONS MARKED WITH () ARE REFERENCE DIMENSIONS. ACTUAL DIMENSIONS MAY VARY.
- FOR FABRICATION DRAWINGS WITH DETAILED STRUCTURE DIMENSIONS AND WEIGHTS, PLEASE CONTACT YOUR CONTECH CONSTRUCTION PRODUCTS REPRESENTATIVE. www.contech-cpi.com
- CDS WATER QUALITY STRUCTURE SHALL BE IN ACCORDANCE WITH ALL DESIGN DATA AND INFORMATION CONTAINED IN THIS DRAWING.
- STRUCTURE SHALL MEET AASHTO H20 AND CASTINGS SHALL MEET AASHTO M208 LOAD RATING, ASSUMING GROUNDWATER ELEVATION AT OR BELOW THE OUTLET PIPE INVERT ELEVATION. ENGINEER OF RECORD TO CONFIRM ACTUAL GROUNDWATER ELEVATION.
- PVC HYDRAULIC SHEAR PLATE IS PLACED ON SHELF AT BOTTOM OF SCREEN CYLINDER. REMOVE AND REPLACE AS NECESSARY DURING MAINTENANCE CLEANING.

INSTALLATION NOTES

- ANY SUB-BASE, BACKFILL DEPTH, AND/OR ANTI-FLOTATION PROVISIONS ARE SITE-SPECIFIC DESIGN CONSIDERATIONS AND SHALL BE SPECIFIED BY ENGINEER OF RECORD.
- CONTRACTOR TO PROVIDE EQUIPMENT WITH SUFFICIENT LIFTING AND REACH CAPACITY TO LIFT AND SET THE CDS MANHOLE STRUCTURE (LIFTING CLUTCHES PROVIDED).
- CONTRACTOR TO ADD JOINT SEALANT BETWEEN ALL STRUCTURE SECTIONS, AND ASSEMBLE STRUCTURE.
- CONTRACTOR TO PROVIDE, INSTALL AND GROUT PIPES. MATCH PIPE INVERTS WITH ELEVATIONS SHOWN.
- CONTRACTOR TO TAKE APPROPRIATE MEASURES TO ASSURE UNIT IS WATER TIGHT, HOLDING WATER TO FLOWLINE INVERT MINIMUM. IT IS SUGGESTED THAT ALL JOINTS BELOW PIPE INVERTS ARE GROUTED.

CDS2015-4-C UNIT
SCALE: N.T.S.



Drawing name: C:\CVS\Projects\MA\Winchester\Washington Street and Swanton\Main\Details\11071_C-9.dwg
Day: 31, 2013 1:10:59pm