

APPLICATION/AGREEMENT

Permit # 202-18
Dig Safe # _____
For Trench/Disturbance Permit within the City of New Bedford

Date: May 17, 2017

TO THE MAYOR AND CITY COUNCIL: DISTURBANCE PERMIT/TRENCH SAFETY PERMIT

Permission is hereby requested to excavate the surface of: _____ City Property and/or: _____ Private Property
Provide Sketch

Location of Work: 33 Emery Street Heragan School

ROADWAY CLOSURES WILL REQUIRE
AUTHORIZATION FROM THE
COMMISSIONER OF PUBLIC
INFRASTRUCTURE. TRAFFIC MANAGEMENT
PLANS MAY BE REQUIRED.

Substantially as per plan annexed, for the purpose of: installation of a drain line

FOR INSPECTION ONLY A 24 HOUR
NOTICE IS REQUIRED AND THE
CONTRACTOR/APPLICANT IS
REQUIRED TO NOTIFY THE D.P.I.
@ 508 979-1550 Press 4 Repair
PERMIT EXPIRES 1 YEAR

Work will begin (weather permitting) on: 5/21/18

Work will end (weather permitting) on: 5/31/18

Applicant Name: _____

Company Name: RICON CONSTRUCTION LLC

Excavator (s) Name: RICON - Arthur Sylwia

Hoisting Equipment License Number: HE-179743
Grade: _____ Expiration Date: 12/14/18

Contact Number: 401-861-1162

Name & Contact Number of Insurer: Starkweather and Shepley

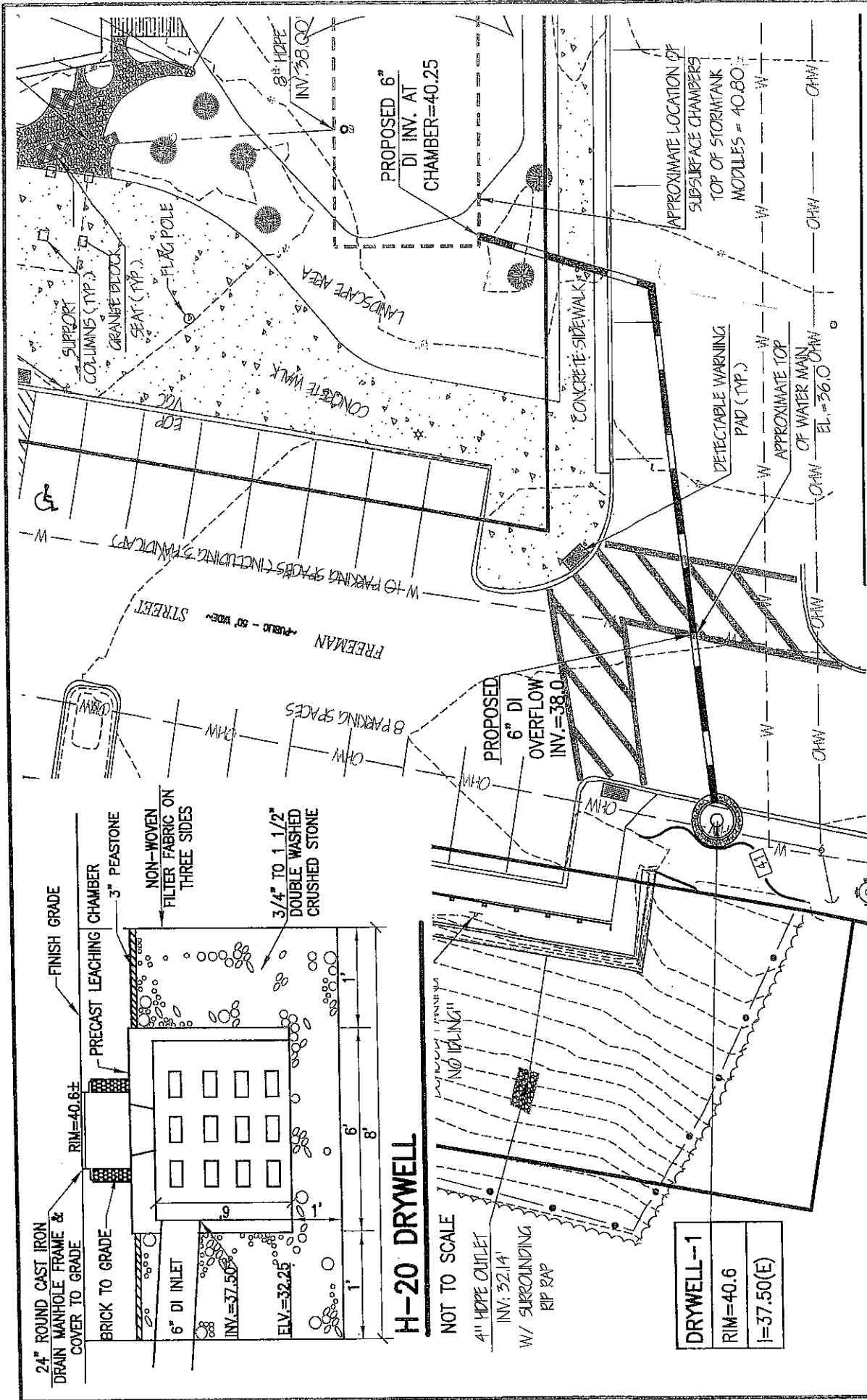
401-435-3600

Competent Person on Work Site: [Signature]

APPROVED BY: Manned H. Silva DATE: 5/17/2018

TITLE: Deputy Commissioner

This permit shall be posted at the work site, and shall remain until the work is completed. It is subject to inspection at all times.



INFILTRATION BASIN OVERFLOW



Turowski2 Architecture
P.O. Box 1290
313 Wareham Road
Marion, MA 02738

CONSULTANT:



www.FarlandCorp.com
401 COUNTRY STREET
NEW BEDFORD, MA 02740
P. 508.771.3478
OFFICES IN:
• TAUNTON
• MARLBOROUGH
• WARWICK, RI

JOHN HANNIGAN

ELEMENTARY SCHOOL

33 EMERY STREET, NEW BEDFORD MA

DATE:
05/16/18

JOB NUMBER:
14-630

SCALE:
1"=20'

SHEET NO:

SKC42.0

VARI-TECH LLC

58 MAIN STREET

P(978) 887-0272

TOPSFIELD, MA 01983

F(978)887-8121

RICON Construction
P.O. Box 8137
Cranston, RI 02920
Brentwood StormTank Infiltration Systems

RE: Hannigan Elementary School
New Bedford, MA
April 27, 2018
AS-BUILT STORAGE

Mr. Hathaway:

Please review these AS-BUILT Storage calculations below. Should you have any questions or need additional information, do not hesitate to call me.

SYSTEM 1A: 13,861 CF

Installed Tanks: $791 \times 1.5 \times 3 \times 3 \times 0.97 =$	10,358 CF
Perimeter Stone (24" installed):	
$372' \times 2' \times 4.5' \times 0.4 =$	1,339 CF
Stone base (6"):	
$22.5' \times 147' \times 0.5' \times 0.4 =$	662 CF
$16.5' \times 24' \times 0.5' \times 0.4 =$	79 CF
Stone Top (12") - minus playground footers:	
$((22.5' \times 147') - 144 \text{ sf}) \times 1.0' \times 0.4 =$	1,265 CF
$16.5' \times 24' \times 1.0' \times 0.4 =$	158 CF

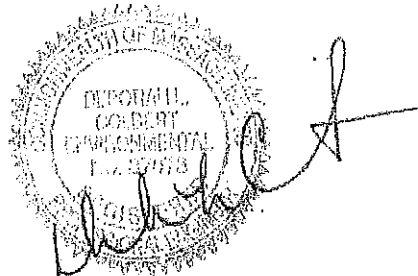
SYSTEM 2A: 5,701 CF

Installed Tanks: $324 \times 1.5 \times 3 \times 3 \times 0.97 =$	4,243 CF
Perimeter Stone (24" installed):	
$162' \times 2' \times 4.5' \times 0.4 =$	584 CF
Stone base (6"):	
$27' \times 54' \times 0.5' \times 0.4 =$	291 CF
Stone Top (12"):	
$27' \times 54' \times 1.0' \times 0.4 =$	583 CF

Sincerely,

Deb Colbert

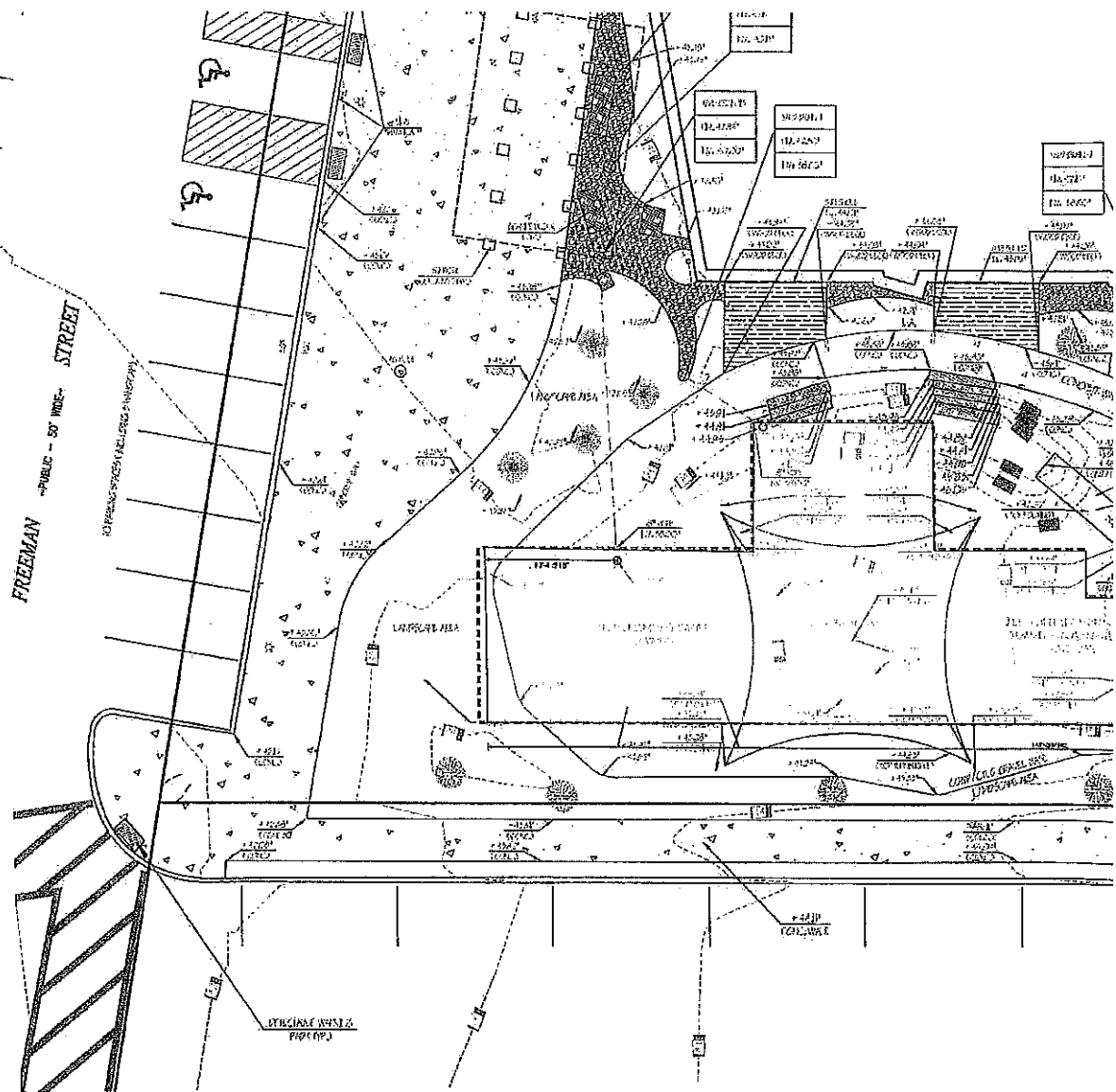
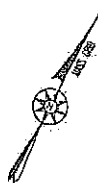
Deborah L. Colbert, P.E.
Environmental Engineer
58 Main Street
Topsfield, MA 01983
978-887-0272
978-887-8121 (fax)
413-281-2118 (cell)





LOCUS MAP

SCALE: 1"=2,000'±



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STORMTANK SYSTEM #:

