

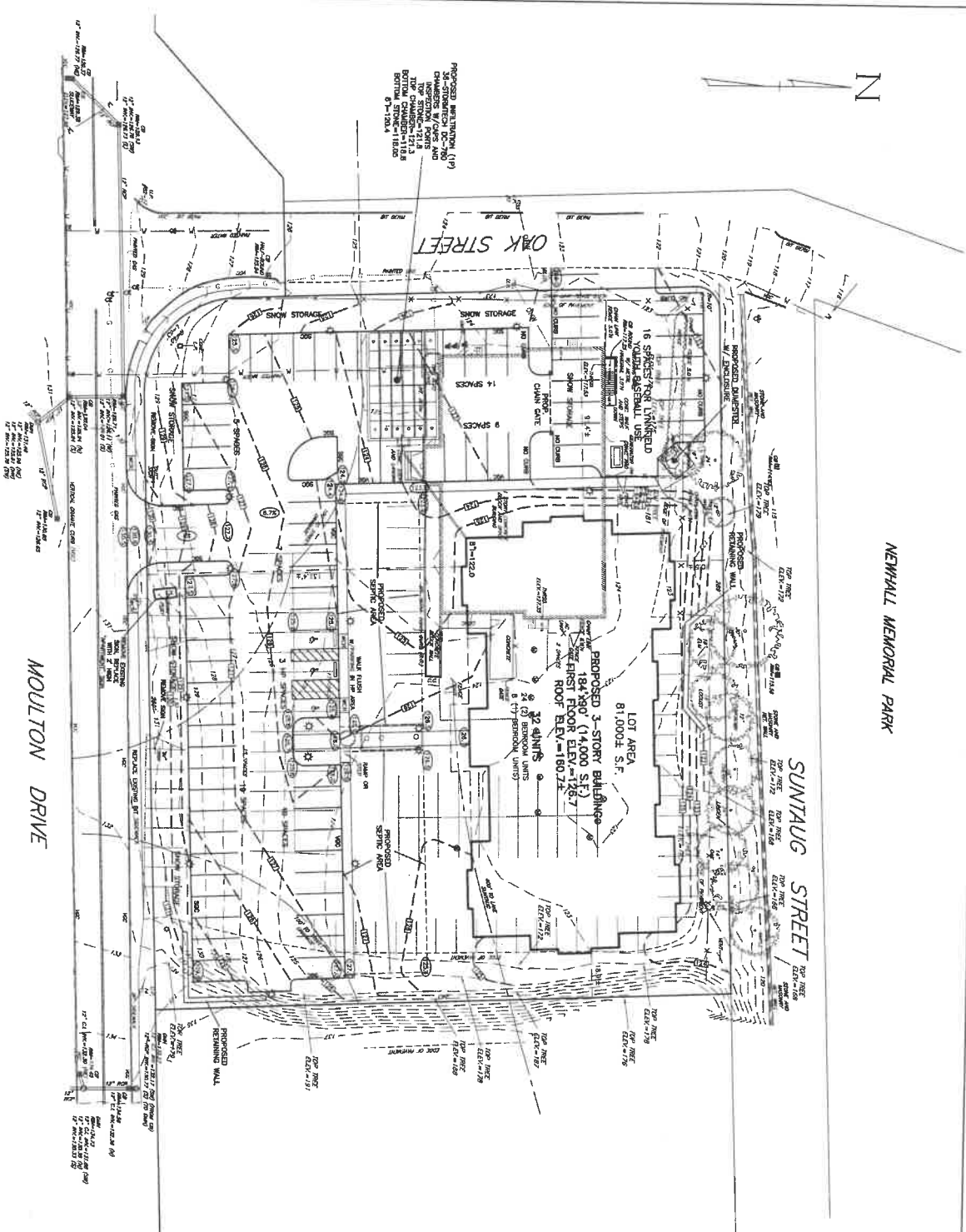
NORTHERN CIRCUMFERENTIAL HIGHWAY  
(ROUTE 128 - 1959 STATE HIGHWAY ALTERATION)

MOULTON DRIVE

NEWHALL MEMORIAL PARK

SUNTAUG STREET

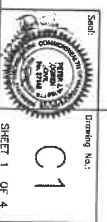
OAK STREET



ZONE	REQUIRED/ALLOWED	SINGLE RESIDENCE A
DIMENSIONAL CONTROL'S		
FRONT SETBACK TO CENTRALLINE	50 FT.	150A FT.
FRONT YARD SETBACK	15 FT.	150B FT.
SIDE YARD SETBACK	15 FT.	10A FT.
REAR YARD SETBACK	20 FT.	21 FT.
MIN. LOT AREA	110 FT.	2993A FT.
MIN. LOT AREA	1,430 FT.	39A FT.
MAX. BUILDING HEIGHT	35 FT.	37.25 FT.
MAX. LOT COVERAGE (Single)	---	87.5%

EXISTING IMPROVEMENTS: 48' x 48' S.F. (725)  
PROPOSED IMPROVEMENTS: 42' x 42' S.F. (1764)  
CHANGE IN IMPROVEMENTS = -15,880 S.F.

ASSESSORS MAP 47 PARCEL 2548



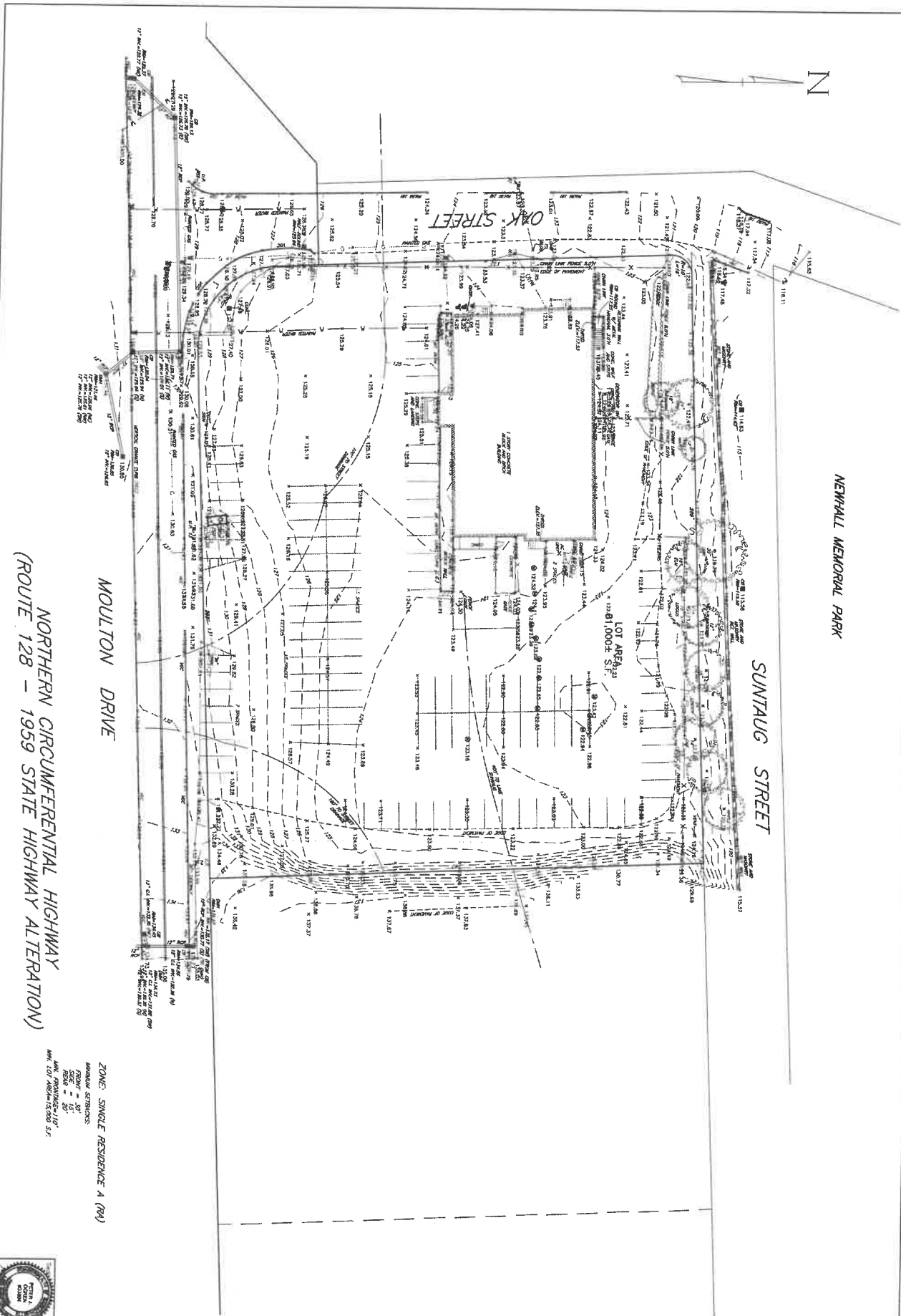
SITE PLAN  
#160 MOULTON DRIVE  
BALI HAI  
LYNNFIELD, MASS.

Scale: 1" = 20'  
0' 10' 20' 40'  
Date: July 6, 2018

Revision	Date

*Hayes*  
Hayes Engineering, Inc.  
603 Salem Street  
Waltham, MA 01980  
Ph: 781 266 5600  
Fax: 781 266 7098  
www.Hayeseng.com

Owner / Applicant  
Top Tier Properties  
93 Maple Street  
Medford, MA 02148  
Phone: 617 925 1114



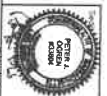
NORTHERN CIRCUMFERENTIAL HIGHWAY  
(ROUTE 128 - 1959 STATE HIGHWAY ALTERATION)

MOULTON DRIVE

SUNTAUG STREET

NEWHALL MEMORIAL PARK

ZONE: SINGLE RESIDENCE A (R4)  
 ANNUAL SETBACKS:  
 FRONT = 30'  
 REAR = 20'  
 SIDE = 10'  
 MIN. LOT AREA=15,000 S.F.



Drawing No.:  
**C2**  
 SHEET 2 OF 4

EXISTING CONDITIONS PLAN  
 MOULTON DRIVE  
 LYNNFIELD, MASS.

Scale: 1"=20'  
 0' 10' 20' 40'  
 Date: July 6, 2018

Revision	Date

Design by: TAD  
 Drawn by: EBB  
 Plotted by: EBB  
 Printed by: UT7-0934  
 Date: 07/25/18  
 Checked for Format  
 Checked for Errors  
 Checked for Construction  
 Not for Construction

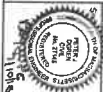
Hayes Engineering, Inc.  
 833 Salem Street  
 Watfield, MA 01880  
 Ph: 781.246.2600  
 Fax: 781.246.2601  
 www.hayeseng.com

Owner / Applicant  
 Top Tier Properties  
 63 Maple Street  
 Malden, MA 02148

Prepared For:

NORTHERN CIRCUMFERENTIAL HIGHWAY  
(ROUTE 128 - 1959 STATE HIGHWAY ALTERATION)

ASSESSORS MAP 47 PARCEL 2548



Drawing No.:  
**C3**  
SHEET 3 OF 4

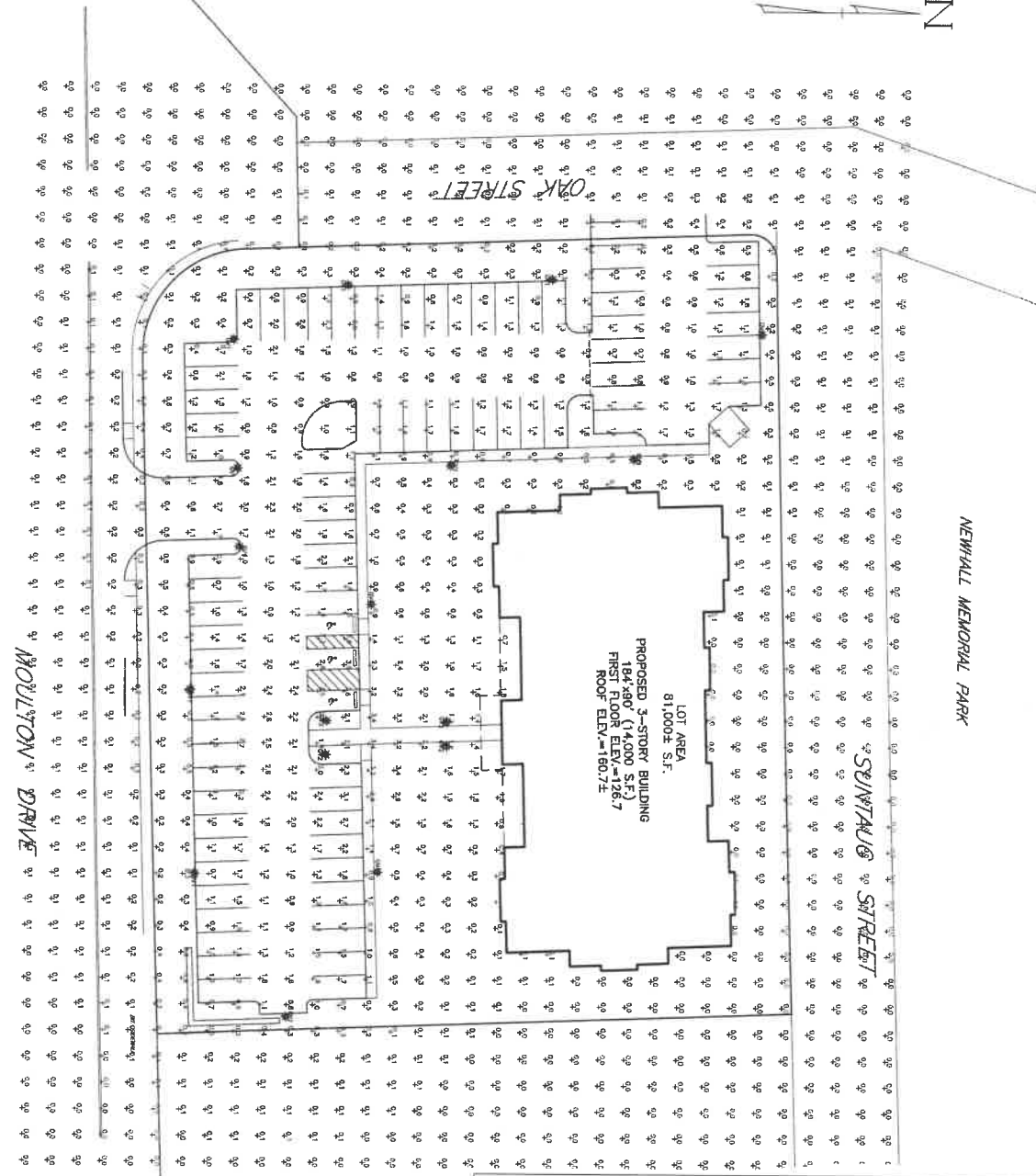
PHOTOMETRICS PLAN  
#160 MOULTON DRIVE  
BALI HAI  
LYNNFIELD, MASS.

Drawing Title:

Scale: 1" = 20'  
0' 10' 20' 40'

Date: July 6, 2018

Revisions	Date



**ORDERING INFORMATION:**

Granville® LED  
Prismatic Style: Glass Classic  
Housing Size: Utility

Decorative Outdoor

Maximum height - 27' 6"  
Maximum distance from pole - 1.38' 0" R

**NOTES AND LOCATION CHANGES**

1. ALL DIMENSIONS ARE IN FEET AND INCHES UNLESS OTHERWISE SPECIFIED.

2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.

3. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.

4. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.

5. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.

6. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.

7. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.

8. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.

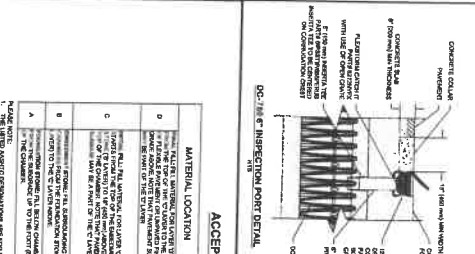
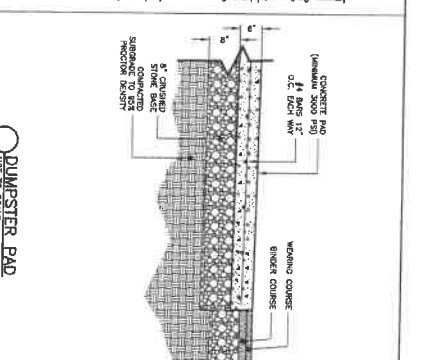
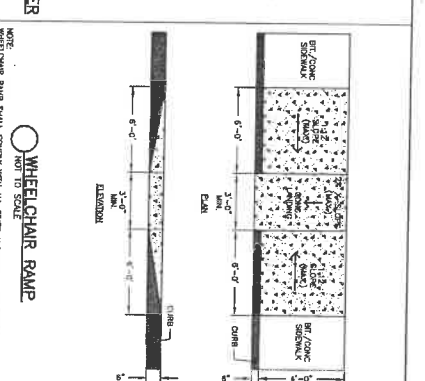
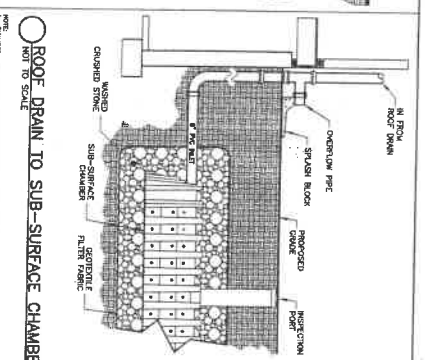
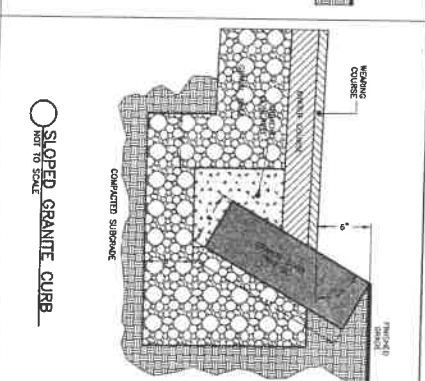
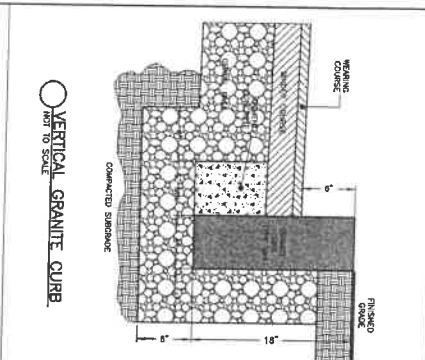
9. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.

10. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.

OWNER / APPLICANT  
Top Tier Properties  
63 Maple Street  
Malden, MA 02148

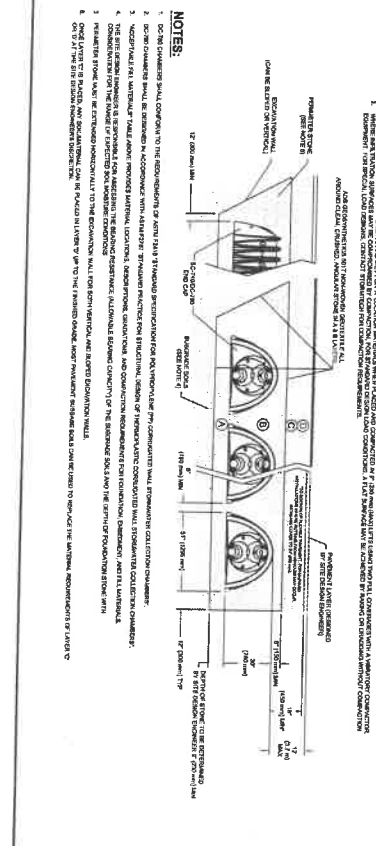
Prepared For:  
Prepared By:  
Checked By:  
Reviewed By:  
Date:

**Hayes**  
Hayes Engineering Inc.  
603 Salem Street  
Weymouth, MA 01980  
Ph: 781 246 2500  
Fax: 781 246 2501  
www.hayeseng.com



**ACCEPTABLE FILL MATERIALS, STORMTECH DC-780 CHAMBER SYSTEMS**

MATERIAL LOCATION	DESCRIPTION	AGGREGATE MATERIAL CLASSIFICATIONS	COMPACTION/TOLERANCE REQUIREMENTS
A	1. FILL THE ENTIRE CHAMBER WITH A MINIMUM OF 18" OF 3/4" SAND OR EQUIVALENT. THE SAND SHOULD BE CLEAN, WASHED, AND FREE OF ORGANIC MATTER. THE SAND SHOULD BE COMPACTED TO A MINIMUM OF 95% RELATIVE COMPACTION.	NO. 10	95% RELATIVE COMPACTION
B	2. FILL THE ENTIRE CHAMBER WITH A MINIMUM OF 18" OF 3/4" SAND OR EQUIVALENT. THE SAND SHOULD BE CLEAN, WASHED, AND FREE OF ORGANIC MATTER. THE SAND SHOULD BE COMPACTED TO A MINIMUM OF 95% RELATIVE COMPACTION.	NO. 10	95% RELATIVE COMPACTION
C	3. FILL THE ENTIRE CHAMBER WITH A MINIMUM OF 18" OF 3/4" SAND OR EQUIVALENT. THE SAND SHOULD BE CLEAN, WASHED, AND FREE OF ORGANIC MATTER. THE SAND SHOULD BE COMPACTED TO A MINIMUM OF 95% RELATIVE COMPACTION.	NO. 10	95% RELATIVE COMPACTION
D	4. FILL THE ENTIRE CHAMBER WITH A MINIMUM OF 18" OF 3/4" SAND OR EQUIVALENT. THE SAND SHOULD BE CLEAN, WASHED, AND FREE OF ORGANIC MATTER. THE SAND SHOULD BE COMPACTED TO A MINIMUM OF 95% RELATIVE COMPACTION.	NO. 10	95% RELATIVE COMPACTION



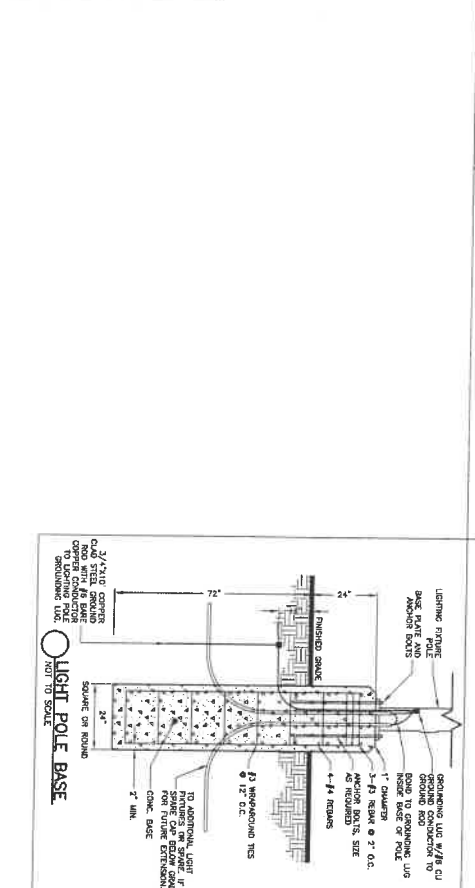
**DC-780 STANDARD CROSS SECTION**

DATE: 10/15/15 DRAWN: JLM  
CHECKED: JLM

4885 TRISTAR BLVD  
SUITE 100  
LYNNFIELD, MA 01902  
TEL: 781.246.7000  
WWW.STORMTECH.COM

**StormTech**

REV: 01 DESCRIPTION: DC-780 STANDARD CROSS SECTION  
DATE: 10/15/15



**1 OF 1**

Sheet: **C4**

Drawing Title: **DETAIL SHEET #160 MOULTON DRIVE BALI HAI LYNNFIELD, MASS.**

Scale: 1" = 1'-0"

Date: July 6, 2018

Owner / Applicant: **Rayco**

Project No: **160 Moulton Drive**

Drawn By: **SK**

Checked By: **SK**

Project No: **160 Moulton Drive**

Comp. No: **160 Moulton Drive**

Scale: 1" = 1'-0"

Date: July 6, 2018

Revision: **1**