269 NORTH AVENUE
WESTON, MASSACHUSETTS
A 40B MULTI-FAMILY PROJECT

MIDDLESEX COUNTY
WESTON ZONE: RESIDENCE DISTRICT A, D

Owner:
269 North Ave., LLC
590 Main Street, Suite 500
Watertown, Massachusetts  02472
T: (617) 926-0535
F: (617) 600-3432
Contact: Michael Boucher

Architect:
The MZO Group
92 Montvale Avenue, Suite 4350
Stoneham, Massachusetts  02180
T: (781) 279-4446
F: (781) 279-4448
Contact: Andrew T. Zalewski

Civil Engineers:
Doyle Engineering, Inc.
14 Spring Street, 1st Floor
Waltham, MA 02451
T: (781) 850-2731
Contact: Bill Doyle

Landscape Architect:
Terraink
7 Central Street, Suite 150
Arlington, MA 02746
T: (781) 316-1595
Contact: Kellie Connely

Land Surveyors:
CCR Associates
40 Mears Avenue
Quincy, Massachusetts  02169
T: (617) 769-0111
Contact: Kellie Connely

Legal Counsel:
Beveridge & Diamond P.C.
15 Walnut Street, Suite 400
Wellesley, Massachusetts  02481
T: (781) 416-5733
F: (781) 416-5799
Contact: Brian C. Levey

DRAWING LIST:
COVER
C0.00  EXISTING CONDITIONS
C1.00  SITE PREPARATION PLAN
C2.00  SITE LAYOUT PLAN
C3.00  GRADING AND DRAINAGE
C4.00  UTILITIES
C5.00  DETAILS
C5.10  DETAILS
C6.00  VEHICLE ACCESS PLAN

LOCUS MAP
1" = 1,000' ±
October 1, 2015
REVISED November 14, 2016
EXISTING SITE DATA IS BASED ON A PLAN PREPARED BY CCR ASSOCIATES, 40 MEARS AVENUE, QUINCY, MASSACHUSETTS. TITLED "SHEET 1 - EXISTING CONDITIONS PLAN 269-271 NORTH AVE." DATED FEBRUARY 18, 2010 (REVISED MARCH 14, 2011).

PERMIT PLANS NOT FOR CONSTRUCTION

SITE DESIGN
CIVIL ENGINEERING
LAND PLANNING

14 Spring St, 1st Floor
Waltham, MA 02451
781.850.2731
www.doyleeng.com

269 NORTH AVE
WESTON, MA

No. | Description | Date
---|-------------|---
1  | ZBA SUBMISSION | 07/25/16
2  | ZBA SUBMISSION | 09/23/16
3  | ZBA SUBMISSION | 10/17/16
4  | ZBA SUBMISSION | 11/14/16

DETAILS

SECTION - VERTICAL RISE

6" (MIN.)
1' (MIN.)
4' (MAX.)

AS SHOWN
EXISTING SITE DATA IS BASED ON A PLAN PREPARED BY CCR ASSOCIATES, 40 MEARS AVENUE, QUINCY, MASSACHUSETTS. TITLED "SHEET 1 - EXISTING CONDITIONS PLAN 269-271 NORTH AVE." DATED FEBRUARY 18, 2010 (REVISED MARCH 14, 2011).

STORMWATER INFILLATION #1 – STORMTRAP DOUBLE TRAP 2-0 UNITS

STORMWATER INFILLATION #2 – STORMTRAP DOUBLE TRAP 2-0 UNITS

NOT TO SCALE

NOT TO SCALE

UNPAVED SURFACE
HIGH DUTY CAST IRON MANHOLE FRAME & COVER, TYPE ‘B’, TO BE SET IN FULL BED OF MORTAR WITH 24" DIA. CLEAR OPENING.
UNPAVED SURFACE
FRAME TO BE SET IN FULL BED OF MORTAR
ADJUST TO GRADE WITH BRICK OR PRECAST CONCRETE RINGS: MAX. 8" ADJUSTMENT
MORTAR JOINTS:
MORTAR JOINTS

PAVED SURFACE
HIGH DUTY CAST IRON MANHOLE FRAME & COVER, TYPE ‘B’, TO BE SET IN FULL BED OF MORTAR WITH 24" DIA. CLEAR OPENING.
PAVED SURFACE
FRAME TO BE SET IN FULL BED OF MORTAR
ADJUST TO GRADE WITH BRICK OR PRECAST CONCRETE RINGS: MAX. 8" ADJUSTMENT
MORTAR JOINTS:
MORTAR JOINTS

NOTES:
1. PRECAST CONCRETE STRUCTURES AND CASTINGS SHALL BE SUITABLE FOR HS20 LOADINGS.
2. PRECAST CONCRETE STRUCTURES SHALL BE MANUFACTURED IN ACCORDANCE WITH ASTM C-476.
3. ALTERNATE ALTERNATE MANHOLE BASES AS SPECIFIED BY DESIGN AND/OR FIELD CONDITIONS.
4. UNLESS OTHERWISE NOTED, MANHOLES SHALL BE 48" I.D.
5. SPECIAL MANHOLES SHALL BE 72" I.D.

FIELD DIMENSIONS 49.23-FEET x 46.10-FEET x 11.50-FEET
TOTAL VOLUME APPROXIMATELY 19,037 CUBIC FEET
TO BE INSTALLED PER MANUFACTURER'S SPECIFICATION

FIELD DIMENSIONS 61.50-FEET x 40.75-FEET x 11.0-FEET
TOTAL VOLUME APPROXIMATELY 19,941 CUBIC FEET
TO BE INSTALLED PER MANUFACTURER'S SPECIFICATION

269 NORTH AVE
WESTON, MA

DETAILS

NOTES:
1. PRECAST CONCRETE STRUCTURES AND CASTINGS SHALL BE SUITABLE FOR HS20 LOADINGS.
2. PRECAST CONCRETE STRUCTURES SHALL BE MANUFACTURED IN ACCORDANCE WITH ASTM C-476.
3. ALTERNATE ALTERNATE MANHOLE BASES AS SPECIFIED BY DESIGN AND/OR FIELD CONDITIONS.
4. UNLESS OTHERWISE NOTED, MANHOLES SHALL BE 48" I.D.
5. SPECIAL MANHOLES SHALL BE 72" I.D.