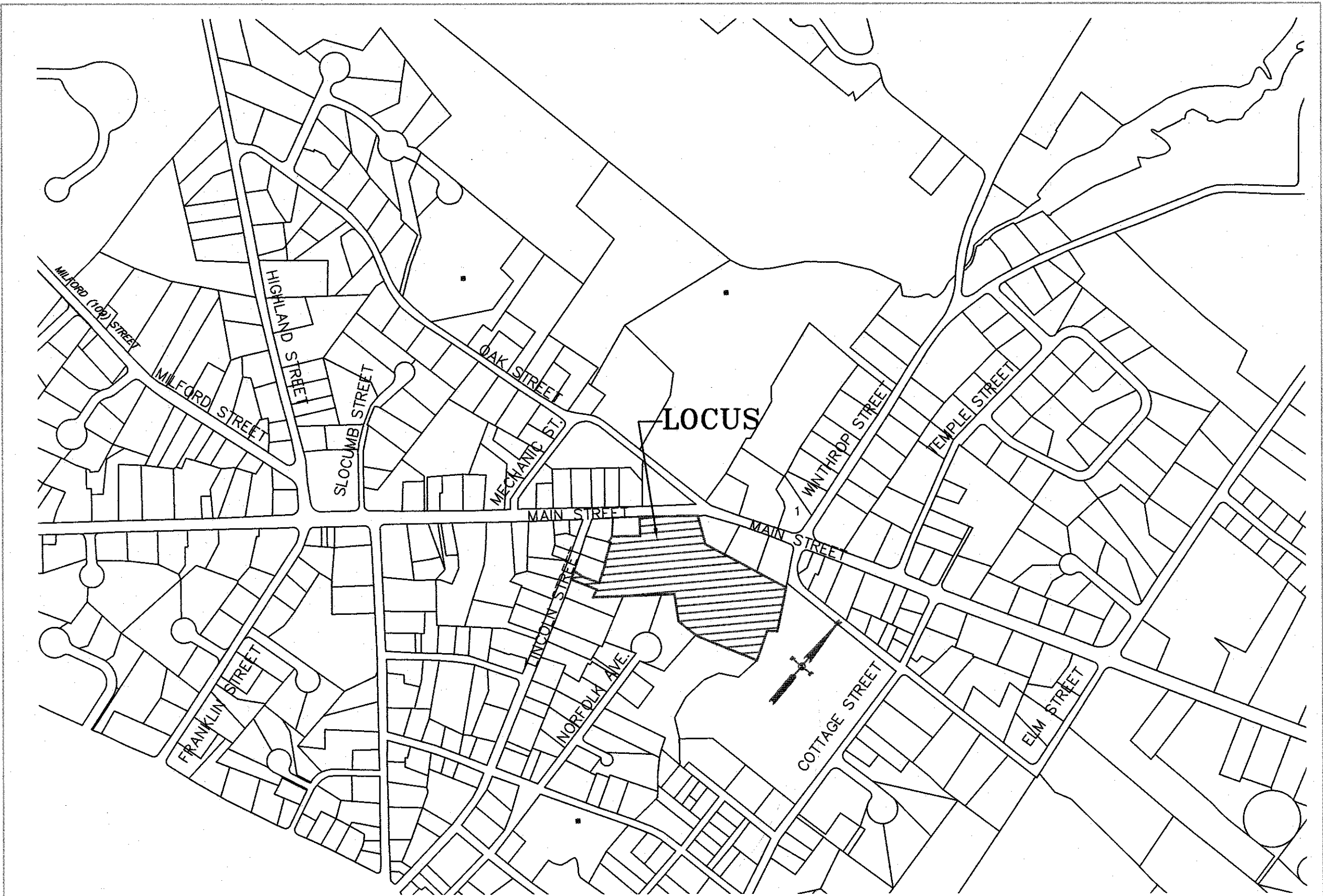


SITE PLAN
MEDWAY MILL
163-165 MAIN STREET
MEDWAY
MASSACHUSETTS

1. THIS SITE IS IN A FLOOD HAZARD ZONE AE AND X500.
2. THIS LAND IS ZONED AR-II.
3. THIS LAND IS LOCATED IN THE MILL CONVERSION OVERLAY DISTRICT, AN ADAPTIVE USE DISTRICT (AUOD), AND A MULTI FAMILY HOUSING OVERLAY DISTRICT (MHOD).
4. LINCOLN STREET IS CONSIDERED A SCENIC ROAD.
5. THIS LAND IS NOT LOCATED WITHIN THE NHESP AREA.
6. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES IN THE FIELD. ANY DISCREPANCY WITH THE PLANS SHOULD BE REPORTED TO THE DESIGN ENGINEER UPON DISCOVERY.
7. ALL STRIPING AND SIGNAGE TO CONFORM TO "THE MANUAL FOR UNIFORM TRAFFIC CONTROL DEVICES."
8. REFER TO MEDWAY ASSESSORS MAP 48 LOT 92.
9. THIS SITE IS NOT IN A GROUND WATER PROTECTION DISTRICT.
10. ALL EROSION CONTROL DEVICES SHALL BE IN PLACE PRIOR TO CONSTRUCTION.
11. THE OWNER/APPLICANT SHALL LIMIT CONSTRUCTION DEBRIS AND MATERIALS ON THE SITE. IN THE EVENT THAT DEBRIS IS CARRIED ONTO A PUBLIC WAY, THE OWNER/APPLICANT SHALL BE RESPONSIBLE FOR ALL CLEANUP OF THE ROADWAY.
12. THE EXISTING CONDITIONS TOPOGRAPHICAL SURVEY AND BOUNDARY SHOWN HEREIN WAS OBTAINED BY REED LAND SURVEYING, INC, 109 RHODE ISLAND ROAD, SUITE 4A, LAKEVILLE, MA 02347. MINOR FIELD SURVEY WAS DONE BY GUERRIERE & HALNON, INC TO UPDATE THE PARKING STRIPING AND OTHER MINOR FEATURES. GUERRIERE & HALNON, INC, WITH ELECTRONIC FILES PROVIDED BY REED LAND SURVEYING, CONVERTED THE DRAWING FROM THE PREVIOUS DATUM TO NAD83/NAVD88.
13. THE WETLANDS WERE DELINEATED BY GODDARD CONSULTING, INC. ON AUGUST 19, 2019



VICINITY MAP

SCALE: 1" = 500'

WAIVER REQUEST

REQUEST FROM THE TOWN OF MEDWAY PLANNING BOARD
RULES AND REGULATIONS CHAPTER 200

1. SECTION 204-3.F WRITTEN DEVELOPMENT IMPACT STATEMENT
2. SECTION 204-5.B SITE CONTEXT SHEET
3. SECTION 204-5.D.8.g PLAN PREPARED BY LANDSCAPE ARCHITECT
4. SECTION 207-17.D USE OF SHARED COMPACTORS
5. SECTION 207-19.B.2 PERIMETER LANDSCAPING
6. SECTION 207-19.H TREE REPLACEMENT

I, STEFANY OHANNESIAN, CLERK OF THE TOWN
OF MEDWAY, RECEIVED AND RECORDED FROM
THE PLANNING BOARD COVENANT APPROVAL
OF THIS PLAN ON _____ AND NO
APPEAL WAS TAKEN FOR TWENTY DAYS NEXT
AFTER RECEIPT AND RECORDING OF SAME.

TOWN CLERK

DATE



F3519

APPROVED DATE:

MEDWAY PLANNING BOARD

BEING A MAJORITY

ENDORSEMENT DATE

LEGAL NOTES

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CALL DIGSAFE AT 1(888)DIG-SAFE(72333).

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OWNER

165 MAIN STREET REALTY TRUST
JOHN J. GREENE TRUSTEE
165 MAIN STREET
SUITE 307
MEDWAY, MA

DEED BOOK 24499 PAGE 10
A.M. 48 LOT 092

APPLICANT

NRG CONCEPTS, INC.
165 MAIN STREET
SUITE 307
MEDWAY, MA. 02053

SITE PLAN
MEDWAY MILL
163-165 MAIN STREET
MEDWAY
MASSACHUSETTS

COVER SHEET

FEBRUARY 14, 2020

DATE	REVISION DESCRIPTION
10/13/2020	REVISED PARKING CONFIGURATION
12/23/2020	PER TOWN COMMENTS
4/21/21	PER CONVERSATION WITH CLIENT AND CONSULTANT

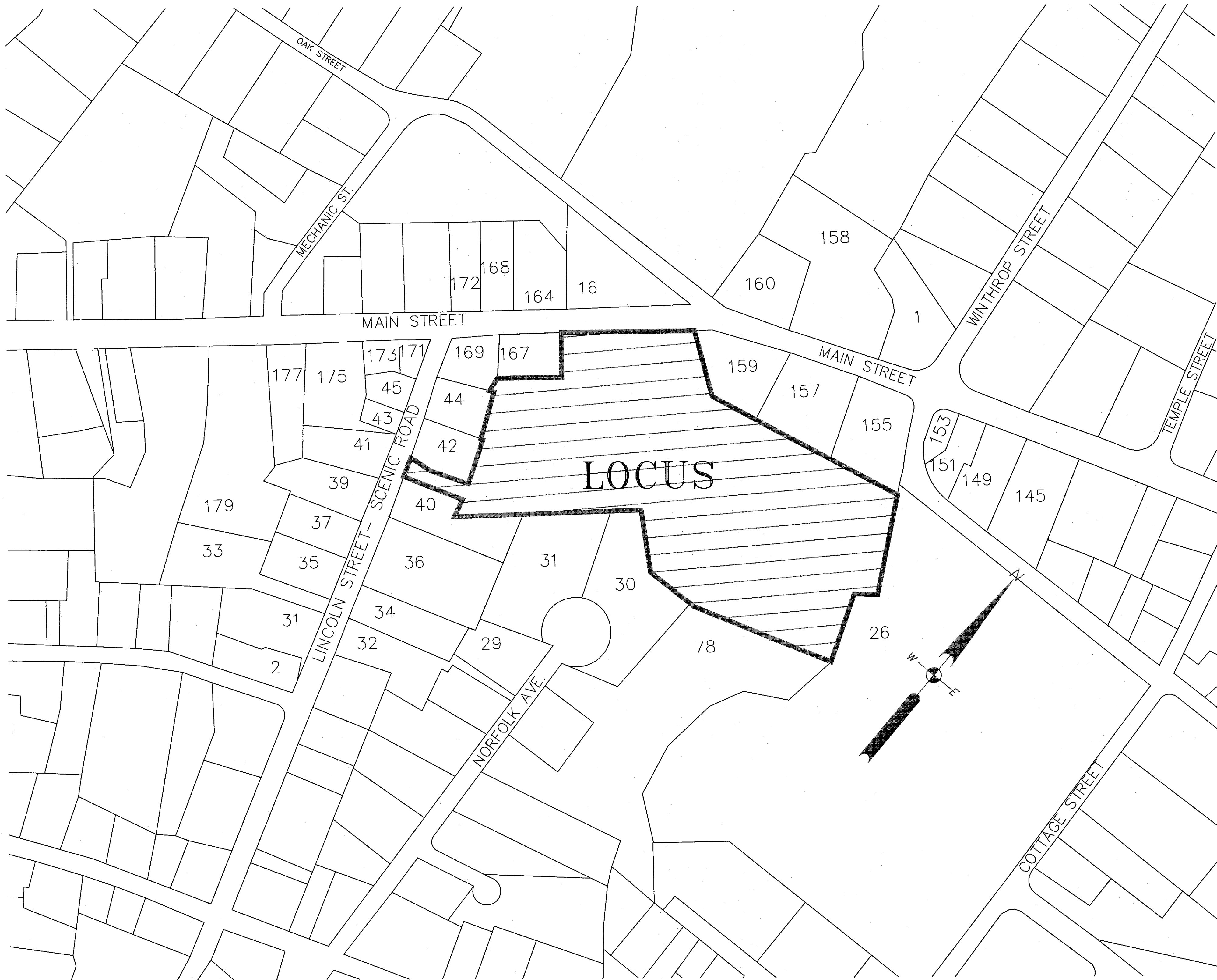
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SHEET

1 OF 13

JOB NO.

F3519



VICINITY MAP

NOT TO SCALE

ABUTTERS

0 COTTAGE ST. EVERGREEN CEMETERY ASSOC. MAP 48 PARCEL 68
1 CHOATE PARK RD. TOWN OF MEDWAY MAP 39 PARCEL 74

32 LINCOLN ST. RICHARD BRIGGS MAP 48 PARCEL 85
34 LINCOLN ST. LAURIE MARCINKIEWCZ MAP 48 PARCEL 89
35 LINCOLN ST. MICHAEL & ELIZABETH HEIDEN MAP 48 PARCEL 109
36 LINCOLN ST. JOHN & STACEY CLOUTIER MAP 48 PARCEL 90
37 LINCOLN ST. STEPHEN & KERI PATTERSON MAP 48 PARCEL 108
39 LINCOLN ST. MICHAEL MARRAFFINO TRUSTEE MAP 48 PARCEL 107
40 LINCOLN ST. JAMES COAKLEY MAP 48 PARCEL 91
41 LINCOLN ST. JENNIFER & HANS MORRISON MAP 48 PARCEL 106
42 LINCOLN ST. CALVIN & KAREN WHITLA MAP 48 PARCEL 93
43 LINCOLN ST. KRISTY HARGREAVES & MICHAEL CAMPAGNA
MAP 48 PARCEL 105
44 LINCOLN ST. CATHERINE SANDOZ MAP 48 PARCEL 94
45 LINCOLN ST. FEDERICO VASQUEZ MAP 48 PARCEL 104

148 MAIN ST. UNIT A TAREK CHEBAKLO MAP 48 PARCEL C-A
148 MAIN ST. UNIT B ARTHUR PRUTSALIS MAP 48 PARCEL 9 C-B
145 MAIN ST. EARLY CAPITAL LLC MAP 48 PARCEL 22
149 MAIN ST. EARLY CAPITAL LLC MAP 48 PARCEL 21
151 MAIN ST. JOHN & CHRISTINE EARLY MAP 48 PARCEL 20
153 MAIN ST. JOHN & CHRISTINE EARLY MAP 48 PARCEL 19
155 MAIN ST- DAVID AND TARA WERLICH MAP 48 PARCEL 99
157 MAIN ST- 157 MAIN ST. REALTY TRUST MAP 48 PARCEL 98
158 MAIN ST- WOMACK FAMILY FUNDING MAP 48 PARCEL 2
159 MAIN ST- PAUL & KATHLEEN YORKIS MAP 48 PARCEL 97
160 MAIN ST- SHIRLEY MCDANIEL MAP 48 PARCEL 1
164 MAIN ST. FASLAND LLC MAP 48 PARCEL 114
167 MAIN ST. JOHN & CHARLENE KAIRIT MAP 48 PARCEL 96
168 MAIN ST. RICHARD & KRYSTIN FRASER MAP 48 PARCEL 115
169 MAIN ST. I O O F TRUST MAP 48 PARCEL 95

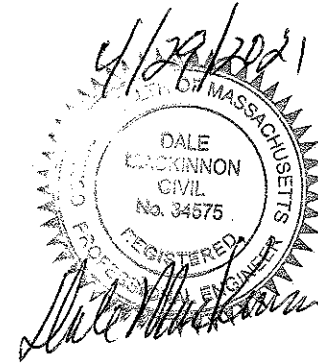
170 MAIN ST. UNIT A ARTHUR COWAN MAP 48 PARCEL 116- CA
170 MAIN ST. UNIT B RICHARD HUFFAM & MARK DENOMMEE
MAP 48 PARCEL 116- CB
171 MAIN ST. JOSE & DAMARYS CAICEDO MAP 48 PARCEL 103
172 MAIN ST. FRANCIS & MARGARET YERED MAP 48 PARCEL 117
173 MAIN ST. STEVEN LINNELL MAP 48 PARCEL 102
174-A MAIN ST. PAUL CHELMAN & ROSE COTE MAP 47 PARCEL 35-A
174-B MAIN ST. MICHAEL OLIVAL MAP 47 PARCEL 35-B
175 MAIN ST. CHERYL ROSENBERG TRUSTEE 1 MAP 48 PARCEL 101
177 MAIN ST. ERIC & TANYA BOUWMAN MAP 48 PARCEL 100
179 MAIN ST. VLADIMIR & SUZANNE ATEYZEK MAP 47 PARCEL 43

14 MECHANIC ST. WILLIAM & BETTYE REARDON MAP 48 PARCEL 112

26 NORFOLK AVE. CHRISTOPHER & KRISTIN BRODEUR MAP 48 PARCEL 80
29 NORFOLK AVE. PETER & BRENDA LEE CHAPIN MAP 48 PARCEL 84
30 NORFOLK AVE. JENNIFER & JOHN DIGIACOMO MAP 48 PARCEL 82
31 NORFOLK AVE. THOMAS & CLAUDETTE BANNON MAP 48 PARCEL 83

0 OAK ST. TOWN OF MEDWAY MAP 39 PARCEL 74-1

1 WINTHROP ST. LINDA S. RUSSO REVOCABLE TRUST MAP 48 PARCEL 3



F3519

APPROVED DATE:

MEDWAY PLANNING BOARD

BEING A MAJORITY

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OWNER

165 MAIN STREET REALTY TRUST
JOHN J. GREENE TRUSTEE
165 MAIN STREET
SUITE 307
MEDWAY, MA

DEED BOOK 24499 PAGE 10
A.M. 48 LOT 092

APPLICANT

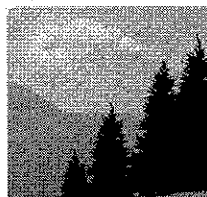
NRG CONCEPTS, INC.
165 MAIN STREET
SUITE 307
MEDWAY, MA 02053

SITE PLAN
MEDWAY MILL
163-165 MAIN STREET
MEDWAY
MASSACHUSETTS

ABUTTERS FOR 300FT.

FEBRUARY 14, 2020

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SHEET

2 OF 13

JOB NO.

F3519



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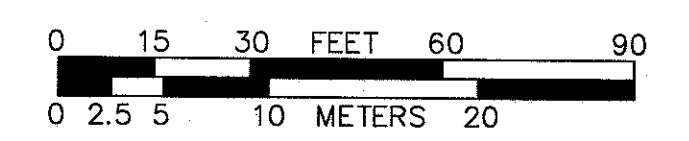
NRG CONCEPTS, INC.
165 MAIN STREET
SUITE 307
MEDWAY, MA 02053

**SITE PLAN
MEDWAY MILL
161-165 MAIN STREET
MEDWAY
MASSACHUSETTS**

EXISTING CONDITIONS

FEBRUARY 14, 2020

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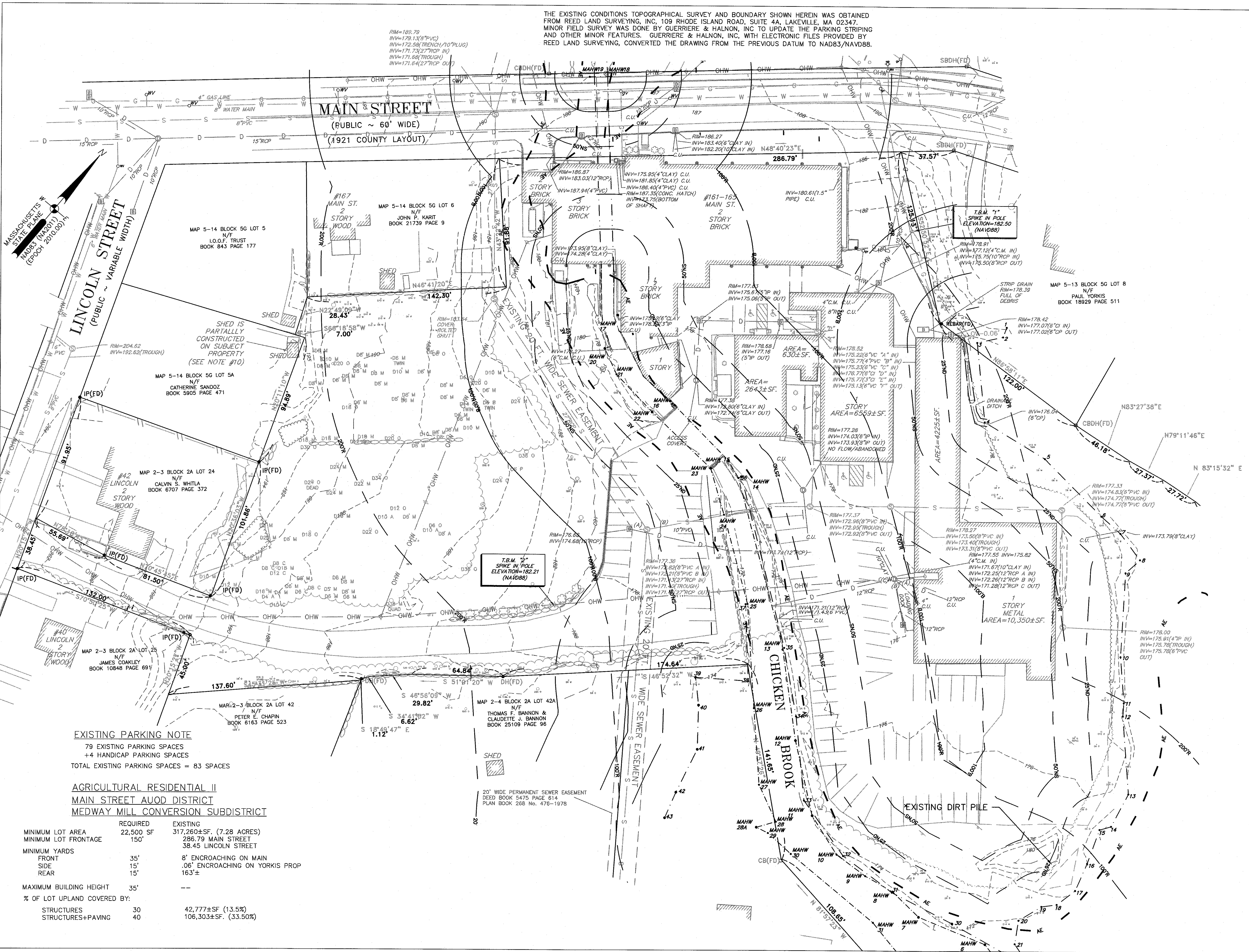
3 OF 13

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RM=189.79
INV=179.13(8" PVC)
INV=172.58(TRENCH/10" PLUG)
INV=171.73(27" RCP IN)
INV=171.68(TROUGH)
INV=171.64(27" RCP OUT)



EXISTING PARKING NOTE

79 EXISTING PARKING SPACES
+4 HANDICAP PARKING SPACES
TOTAL EXISTING PARKING SPACES = 83 SPACES

**AGRICULTURAL RESIDENTIAL II
MAIN STREET AUOD DISTRICT
MEDWAY MILL CONVERSION SUBDISTRICT**

	REQUIRED	EXISTING
MINIMUM LOT AREA	22,500 SF	317,260±SF. (7.28 ACRES)
MINIMUM LOT FRONTAGE	150'	286.79 MAIN STREET 38.45 LINCOLN STREET
MINIMUM YARDS		
FRONT	35'	8' ENCROACHING ON MAIN
SIDE	15'	.06' ENCROACHING ON YORKIS PROP
REAR	15'	163'±
MAXIMUM BUILDING HEIGHT	35'	--
% OF LOT UPLAND COVERED BY:		
STRUCTURES	30	42,777±SF. (13.5%)
STRUCTURES+PAVING	40	106,303±SF. (33.50%)

STORM DRAINAGE NOTES

SPECIAL CONSIDERATION FOR INLET CONTROLS FOR EROSION COLLECTION BEFORE ENTERING DRAINAGE SYSTEM:

- 1. INSTALL SILT SACKS.
- 2. BARRIER AROUND CATCH BASIN, MULCH SOCK OR EQUAL
- 3. INSTALL FILTER FABRIC ON ALL DRAIN MANHOLE OUTLETS DISCHARGING TO INFILTRATION SYSTEM.
- 4. INSPECTIONS BEFORE AND AFTER STORM EVENTS ARE REQUIRED TO INSURE ADEQUACY OF EROSION CONTROL MEASURES.
- 5. CONTRACTOR & ARCHITECT ARE TO VERIFY SITE UTILITIES PRIOR TO DESIGN & CONSTRUCTION.
- 6. ALL DRAINAGE PIPES ARE TO BE 12" CLASS V RCP.
- 7. ALL PIPE GASKETS SHALL BE PRE-MOLDED NEOPRENE O-RING TYPE (300-11 B.(2)(A)).

EXCESS MATERIALS WILL BE MAINTAINED AND REMOVED OFF SITE DUE TO LIMITED SPACE.

UTILITY NOTE

ALL UTILITIES SHALL BE CONSTRUCTED ACCORDING TO STATE AND LOCAL REGULATIONS.

TESTING INFORMATION

TESTING DATE: MARCH 25, 2010 SOIL EVALUATOR: DONALD NIELSEN, SE #1744

192.00	TP 1	186.10	TP 2	176.80	TP 3
	LOAM 10YR2/2	9"	LOAM 10YR3/2	6"	LOAM 10YR3/2
191.25	SUBSOIL 10YR5/8	24"	SUBSOIL 10YR5/6	12"	FILL 10YR5/6
189.25	SAND W/ SILT TRACES 3"-6" COBBLES BONE ANGLE 90° OF HOLE	63"	SAND W/ 3"-6" COBBLES	51"	NATURAL LOAM
184.00	REFUSAL 8" NO GW 8"		180.35	10Y5/4	SUBSOIL 15"
					COARSE SAND 3"-6" COBBLES
					RUST & GW 60"
181.20	TP 4	176.65	TP 5	176.10	TP 6
	LOAM	12"	FILL	6"	SANDY LOAM FILL
180.20	SUBSOIL	24"	LOAM	12"	NATURAL LOAM 10YR2/
178.20	SANDY LOAM 3"-6" COBBLES SOME SILT	54"	GRAVELLY SUBSOIL	24"	MED TO COARSE SAND
173.70	GW 8"		173.15	FINE SILTY SAND	12"
			172.15		10Y5/6
					GW 4"-6"
174.50	TP 7				
174.34	MULCH	2"			
168.84	CLEAN SAND FILL	66"			
166.84	LOAM 10YR5/6	24"			
	COARSE GRAVEL	12"			
165.84	10Y5/3				
	GW 60"				

AGRICULTURAL RESIDENTIAL II
MAIN STREET AUOD DISTRICT
MEDWAY MILL CONVERSION SUBDISTRICT

MINIMUM LOT AREA	REQUIRED 22,500 SF	EXISTING 317,260±SF. (7.28 ACRES)	PROPOSED 317,260±SF. (7.28 ACRES)
MINIMUM LOT FRONTAGE	150'	286.79 MAIN STREET	286.79 MAIN STREET
MINIMUM YARDS		38.45 LINCOLN STREET	38.45 LINCOLN STREET
FRONT	35'	8' ENCROACHING ON MAIN	8' ENCROACHING ON MAIN
SIDE	15'	.06' ENCROACHING ON YORKIS PROP	.06' ENCROACHING ON YORKIS PROP
REAR	15'	163'±	163'±
MAXIMUM BUILDING HEIGHT	35'	---	---
% OF LOT UPLAND COVERED BY:			
STRUCTURES	30	42,777±SF (13.5%)	42,777±SF (13.5%)
STRUCTURES+PAVING	40	106,303±SF. (33.50%)	125,029±SF. (39.40%)
PARKING	134	83 PARKING SPACES	135 TOTAL PARKING SPACES

EXISTING BUILDING AREAS:

	OFFICE SPACE	RETAIL	STORAGE
MAIN MILL			
FIRST FLOOR	10,790±SF.	4325±SF.	
SECOND FLOOR	8826±SF.	1505±SF.	258±SF.
THIRD FLOOR	1875±SF.		
REAR BUILDING			
FIRST FLOOR	4449±SF.		
TENANT BAY BUILDINGS			
FIRST FLOOR	1075±SF.	4537±SF.	8327±SF.
TOTAL AREAS	27,015±SF.	10,367±SF.	8585±SF.

REQUIRED PARKING FOR EXISTING USES:

PARKING SPACES REQUIRED	90 SPACES	35 SPACES	9 SPACES
TOTAL PARKING REQUIRED=	134 PARKING SPACES		

PARKING NOTES

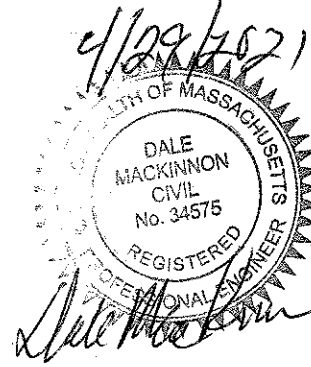
1. EXISTING PARKING SPACES ON SITE = 83 PARKING SPACES.
2. 15 PARKING SPACES PROPOSED TO THE EAST SIDE OF SITE.
3. 42 NEW PARKING SPACES PROPOSED ON THE WEST SIDE OF SITE.
4. 5 PARKING SPACES REMOVED DUE TO THE BRIDGE EXPANSION.
5. ONE SPACE REMOVED FOR HANDICAP PARKING
6. ONE SPACE ADDED ON WEST SIDE OF SITE
7. A TOTAL OF PARKING SPACES FOR THIS SITE = 135 PARKING SPACES

LEGEND

⊞	CATCH BASIN	☆	PROPOSED LIGHT POLE
⊞	DRAIN MANHOLE	⊞	UTILITY POLE
⊞	ELECTRIC MANHOLE	⊞	GUY WIRE
⊞	SEWER MANHOLE	⊞	SIGN
⊞	GAS VALVE	— S —	SEWER LINE
⊞	GAS SHUT OFF VALVE	— D —	DRAIN LINE
⊞	WATERGATE	— W —	WATER LINE
⊞	WATER SHUT OFF VALVE	— G —	GAS LINE
⊞	FIRE HYDRANT	— ETC —	ELEC., TEL. CABLE
VCC	VERTICAL CONC CURB	— OHW —	OVERHEAD WIRES
RW	RETAINING WALL	— 25' B —	25' WETLAND BUFFER
A.F.G.	ABOVE FINISH GRADE	EP	EDGE OF PAVEMENT
⊞	ARBORVITAE	X 000.0	SPOT ELEVATION
⊞	SHRUB	• C.O.	CLEAN OUT
⊞	TREE	⊞	ELECTRIC METER

TEMPORARY RETENTION AREA NOTES:

1. CONSTRUCT TEMPORARY RETENTION AREA TO COLLECT RUNOFF.
2. THE TEMPORARY RETENTION AREA IS TO BE UTILIZED AS A TEMPORARY SEDIMENTATION TRAP DURING CONSTRUCTION.
3. ALL CONSTRUCTION GRADES IN THE INTERIM SHALL BE SLOPED TO FLOW INTO THE TEMPORARY RETENTION AREA, WHERE POSSIBLE.
4. CLEAN ALL SEDIMENT OUT OF TEMPORARY RETENTION AREA PRIOR TO FINAL GRADING AND SURFACE STABILIZATION.
5. ONCE SITE IS STABILIZED REMOVE ALL REMAINING ACCUMULATED SEDIMENT AT THE BOTTOM OF THE SEDIMENT TRAP.
6. SEDIMENT CONTROL SHALL REMAIN IN PLACE UNTIL THE SITE IS STABILIZED.
7. CLEAN ALL ON SITE CATCH BASINS, MANHOLES, PIPING, TEMPORARY SEDIMENT TRAP, AND INFILTRATION CHAMBERS. INSTALL SILT BAGS AT EACH CATCH BASIN.
8. FOR FURTHER EROSION CONTROL NOTES REFER TO THE FOLLOWING SECTIONS ON THE DETAIL SHEETS:
"INTERIM EROSION CONTROL AND CONSTRUCTION SEQUENCE"
"GENERAL EROSION CONTROL AND CONSTRUCTION NOTES"



F3519

APPROVED DATE:

MEDWAY PLANNING BOARD

BEING A MAJORITY

ENDORSEMENT DATE

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JOHN J. GREENE TRUSTEE
165 MAIN STREET
SUITE 307
MEDWAY, MA

DEED BOOK 24499 PAGE 10
A.M. 48 LOT 092

APPLICANT

NRG CONCEPTS, INC.
165 MAIN STREET
SUITE 307
MEDWAY, MA

SITE PLAN
MEDWAY MILL
163-165 MAIN STREET
MEDWAY
MASSACHUSETTS

GENERAL NOTES

FEBRUARY 14, 2020

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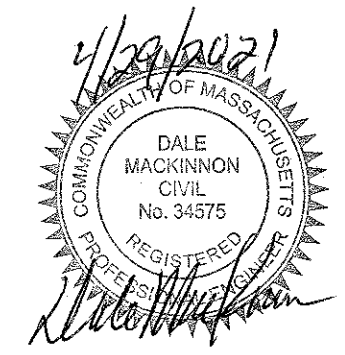
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OWNER

165 MAIN STREET REALTY TRUST
JOHN J. GREENE TRUSTEE
165 MAIN STREET
SUITE 307
MEDWAY, MA

DEED BOOK 24499 PAGE 10
A.M. 48 LOT 092

APPLICANT

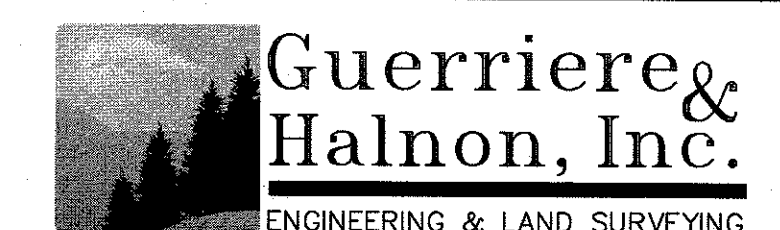
NRG CONCEPTS, INC.
165 MAIN STREET
SUITE 307
MEDWAY, MA. 02053

SITE PLAN
MEDWAY MILL
163-165 MAIN STREET
MEDWAY
MASSACHUSETTS

SITE LAYOUT

FEBRUARY 14, 2020

DATE	REVISION DESCRIPTION
10/13/2020	REVISED PARKING CONFIGURATION
12/23/2020	PER TOWN COMMENTS
4/21/21	PER CONVERSATION WITH CLIENT
	AND CONSULTANT

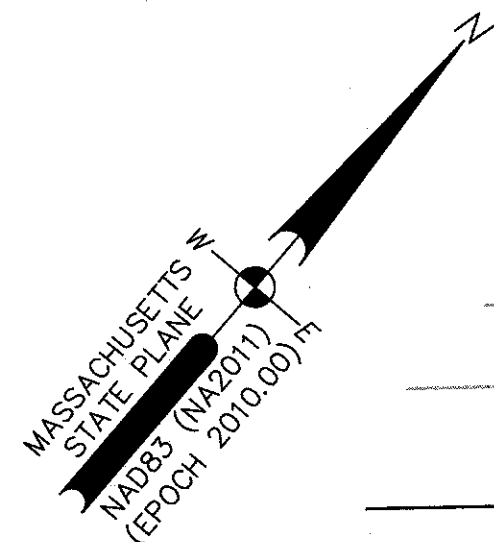


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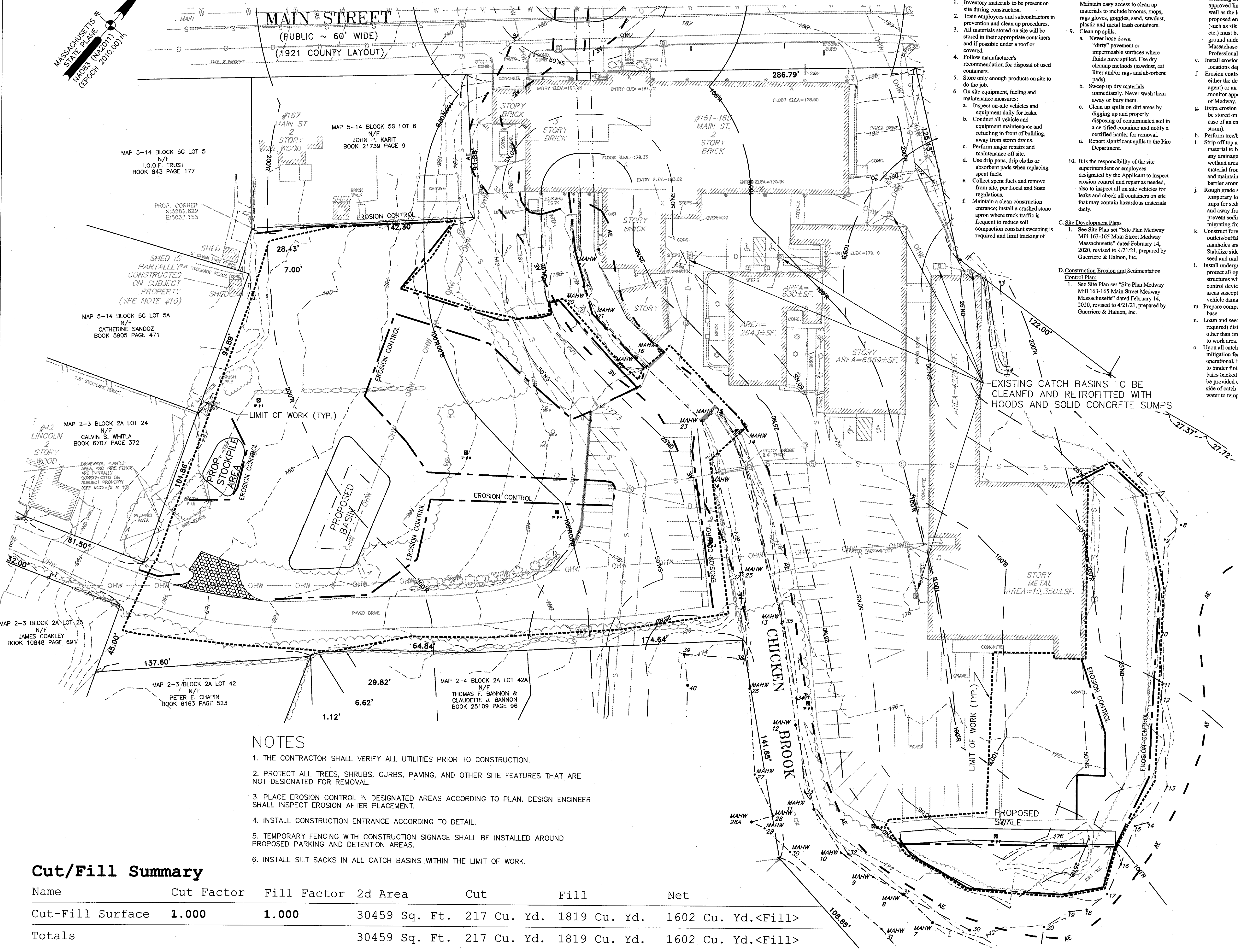
SHEET

ET 5 OF 13

JOB NO. **F3519**



MAIN STREET (PUBLIC ~ 60' WIDE) (1921 COUNTY LAYOUT)



NOTES

1. THE CONTRACTOR SHALL VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION.
2. PROTECT ALL TREES, SHRUBS, CURBS, PAVING, AND OTHER SITE FEATURES THAT ARE NOT DESIGNATED FOR REMOVAL.
3. PLACE EROSION CONTROL IN DESIGNATED AREAS ACCORDING TO PLAN. DESIGN ENGINEER SHALL INSPECT EROSION AFTER PLACEMENT.
4. INSTALL CONSTRUCTION ENTRANCE ACCORDING TO DETAIL.
5. TEMPORARY FENCING WITH CONSTRUCTION SIGNAGE SHALL BE INSTALLED AROUND PROPOSED PARKING AND DETENTION AREAS.
6. INSTALL SILT SACKS IN ALL CATCH BASINS WITHIN THE LIMIT OF WORK.

Cut/Fill Summary

Name	Cut Factor	Fill Factor	2d Area	Cut	Fill	Net
Cut-Fill Surface	1.000	1.000	30459 Sq. Ft.	217 Cu. Yd.	1819 Cu. Yd.	1602 Cu. Yd.<Fill>
Totals			30459 Sq. Ft.	217 Cu. Yd.	1819 Cu. Yd.	1602 Cu. Yd.<Fill>

A. Names of Persons or Entities Responsible for Plan Compliance

John Greene
NRG Concepts, Inc.
165 Main Street
Suite 307
Medway, MA 02053
Tel: 508-367-8745

B. Construction Period Pollution Prevention Measures

1. Inventory materials to be present on site during construction.
2. Train employees and subcontractors in prevention and clean up procedures.
3. All materials stored on site will be stored in their appropriate containers and if possible under a roof or covered.
4. Follow manufacturer's recommendation for disposal of used containers.
5. Store only enough products on site to do the job.
6. On site equipment, fueling and maintenance measures:
 - a. Inspect on-site vehicles and equipment daily for leaks.
 - b. Conduct all vehicle and equipment maintenance and refueling in front of building, away from storm drains.
 - c. Perform major repairs and maintenance off site.
 - d. Use drip pans, drip cloths or absorbent pads when replacing spent fuels.
 - e. Collect spent fuels and remove from site, per Local and State regulations.
 - f. Maintain a clean construction entrance; install a crushed stone apron where truck traffic is frequent to reduce soil compaction constant sweeping is required and limit tracking of

sediment into streets, sweeping street when silt is observed on street.

7. A temporary concrete washout station and equipment wash station shall be located on the site. Areas shall be surrounded with a silt fence and or Filter Mitt to contain materials and provide ease of cleanup.
8. Stock pile materials, and maintain Erosion Control around the materials where it can easily be accessed.
9. Clean up spills:
 - a. Never hose down "dirty" pavement or impermeable surfaces where fluids have spilled. Use dry cleanup methods (sawdust, rags, gloves, goggles, sand, sawdust, plastic and metal trash containers).
 - b. Sweep up dry materials immediately. Never wash them away or bury them.
 - c. Clean up spills on dirt areas by digging up and properly disposing of contaminated soil in a certified container and notify a certified hauler for removal.
 - d. Report significant spills to the Fire Department.

10. It is the responsibility of the site superintendent or employees designated by the Applicant to inspect erosion control and repair as needed, also to inspect all on site vehicles for leaks and check all containers on site that may contain hazardous materials daily.

C. Site Development Plans

1. See Site Plan set "Site Plan Medway Mill 163-165 Main Street Medway Massachusetts" dated February 14, 2020, revised to 4/21/21, prepared by Guerriere & Halnon, Inc.

D. Construction Erosion and Sedimentation Control Plan

1. See Site Plan set "Site Plan Medway Mill 163-165 Main Street Medway Massachusetts" dated February 14, 2020, revised to 4/21/21, prepared by Guerriere & Halnon, Inc.

E. Plans

1. Construction Sequencing Plan
 - a. A NPDES NOI shall be filed with the EPA.
 - b. Record Order of Conditions - The site superintendent shall be aware of all the Conditions contained within the Order including inspection schedules.
 - c. Install DEP File F Sign.
 - d. Prior to any work on the site including tree/brush clearing, the approved limit of clearing as well as the location of the proposed erosion control devices (such as silt fence/straw bales, etc.) must be staked on the ground under the direction of a Massachusetts registered Professional Land Surveyor.
 - e. Install erosion control barrier at locations depicted on the plans.
 - f. Erosion control to be inspected by either the design engineer (or agent) or an erosion control monitor appointed by the Town of Medway.
 - g. Extra erosion control devices shall be stored on the site to be used in case of an emergency (large storm).
 - h. Perform tree/brush removal.
 - i. Strip off top and subsoil. Stockpile material to be reused away from any drainage inlet or protected wetland areas, remove excess material from the site. Install and maintain erosion control barrier around stockpile.
 - j. Rough grade site, maintaining temporary low areas/sediment traps for sediment accumulation and away from the wetlands and prevent sedimentation from migrating from the site.
 - k. Construct forebay/basin, and outlets/outfalls. Install pipes, manholes and catch basins. Stabilize side slopes with loam, seed and mulch.
 - l. Install underground utilities; protect all open drainage structures with erosion/siltation control devices, and rope off any areas susceptible to heavy vehicle damage.
 - m. Prepare compacted pavement base.
 - n. Loam and seed (mulch as required) disturbed areas of site other than immediately adjacent to work area.
 - o. Upon all catchment structures and mitigation features becoming operational, install pavement up to binder finish grade. Straw bales backed by crushed stone to be provided on down gradient side of catch basins to direct water to temporary basin.

- p. Install curbing and catch basin curb inlets.
- q. Install final pavement wearing course.
- r. Construct pervious sidewalk.
- s. Finish grade - loam and seed (mulch as required adjacent to parking lot).
- t. Maintain all erosion control devices until site is stabilized and final inspections are performed.

The Contractor shall be responsible to schedule any required inspections of his/her work.

2. Construction Waste Management Plan
 - a. Dumpster for trash and bulk waste collection shall be provided separately for construction.
 - b. Recycle materials whenever possible (paper, plaster cardboard, metal cans). Separate containers for material are recommended.
 - c. Segregate and provide containers for disposal options for waste.
 - d. Do not bury waste and debris on site.
 - e. Certified haulers will be hired to remove the dumpster container waste as needed. Recycling products will also be removed off site weekly.
 - f. The sewer system is only for disposal of human waste, and substances permitted for disposal by the Charles River Pollution Control District (CRPCD).

F. Operation and Maintenance of Erosion and Sedimentation Controls

The operation and maintenance of sedimentation control shall be the responsibility of the contractor. The inspection and maintenance of the storm water component shall be performed as noted below. The contractor shall, at all times have erosion control in place. The contractor, based on future weather reports shall prepare and inspect all erosion control devices; cleaning, repairing and upgrading is a priority so that the devices perform as per design. Inspect site during rain events. Don't stay away from the site. At a minimum, there should be inspection to assure the devices are not clogged or plugged, or that devices have not been destroyed or damaged during the rain event. After a storm event inspection is required to clean and repair any damage components. Immediate repair is required.

G. Inspection and Maintenance Schedules

1. Inspection must be conducted at least once every 7 days and within 24 hours prior to and after the end of a storm event 0.5 inches or greater.
2. Inspection frequency can be reduced to once a month if:
 - a. The site is temporarily stabilized.
 - b. Runoff is unlikely due to winter conditions, when site is covered with snow or ice.
3. Inspections must be conducted by qualified personnel. "qualified personnel" means a person knowledgeable in the principles and practice of erosion and sediment controls and who possesses the skills to assess the conditions and take measures to maintain and ensure proper operation, also to conclude if the erosion control methods selected are effective.
4. For each inspection, the inspection report must include:
 - a. The inspection date.
 - b. Names, titles of personnel making the inspection.
 - c. Weather information for the period since the last inspection.
 - d. Weather information at the time of the inspection.
 - e. Locations of discharges of sediment from the site, if any.
 - f. Locations of BMPs that need to be maintained.
 - g. Locations where additional BMPs may be required.
 - h. Corrective action required or any changes to the SWPPP that may be necessary.
5. Qualified personnel shall inspect the following in-place work:

Inspection Schedule:	
Erosion Control	Weekly
Catch Basins	Weekly
Temporary Sedimentation	
Traps/Basins	Weekly
Pavement Sweeping	Weekly

Please Note: Special inspections shall also be made after a significant rainfall event.

Maintenance Schedule

Erosion Control Devices Failure	Immediately
Temporary Sedimentation	
Traps/Basins	As needed
Pavement Sweeping	14 days minimum and prior to any significant rain event.

Please Note: Special maintenance shall also be made after a significant rainfall event.

H. Inspection and Maintenance Log Form

1. See Construction Phase Inspection and Maintenance Form attached

APPROVED DATE:

MEDWAY PLANNING BOARD

BEING A MAJORITY

ENDORSEMENT DATE

UTILITIES ARE PLOTTED AS A COMPILATION OF RECORD DOCUMENTS, MARKINGS AND OTHER OBSERVED EVIDENCE TO DEVELOP A VIEW OF THE UNDERGROUND UTILITIES AND SHOULD BE CONSIDERED APPROXIMATE. EXCAVATION, THE EXACT LOCATION OF UNDERGROUND FEATURES CANNOT BE ACCURATELY COMPLETELY AND RELIABLY DEPICTED. ADDITIONAL UTILITIES, NOT EVIDENCED BY RECORD DOCUMENTS OR OBSERVED PHYSICAL EVIDENCE, MAY EXIST. CONTRACTORS (IN ACCORDANCE WITH MASS.G.L. CHAPTER 82 SECTION 40 AS AMENDED) MUST CONTACT ALL UTILITY COMPANIES BEFORE EXCAVATING AND DRILLING AND CALL DIGSAFE AT (888)DIG-SAFE(7233).

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OWNER

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JOHN J. GREENE TRUSTEE
165 MAIN STREET
SUITE 307
MEDWAY, MA

DEED BOOK 24499 PAGE 10
A.M. 48 LOT 092

APPLICANT

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165 MAIN STREET
SUITE 307
MEDWAY, MA. 02053

SITE PLAN
MEDWAY MILL
163-165 MAIN STREET
MEDWAY
MASSACHUSETTS

EROSION CONTROL
LIMIT OF CLEARING

FEBRUARY 14, 2020

DATE	REVISION DESCRIPTION
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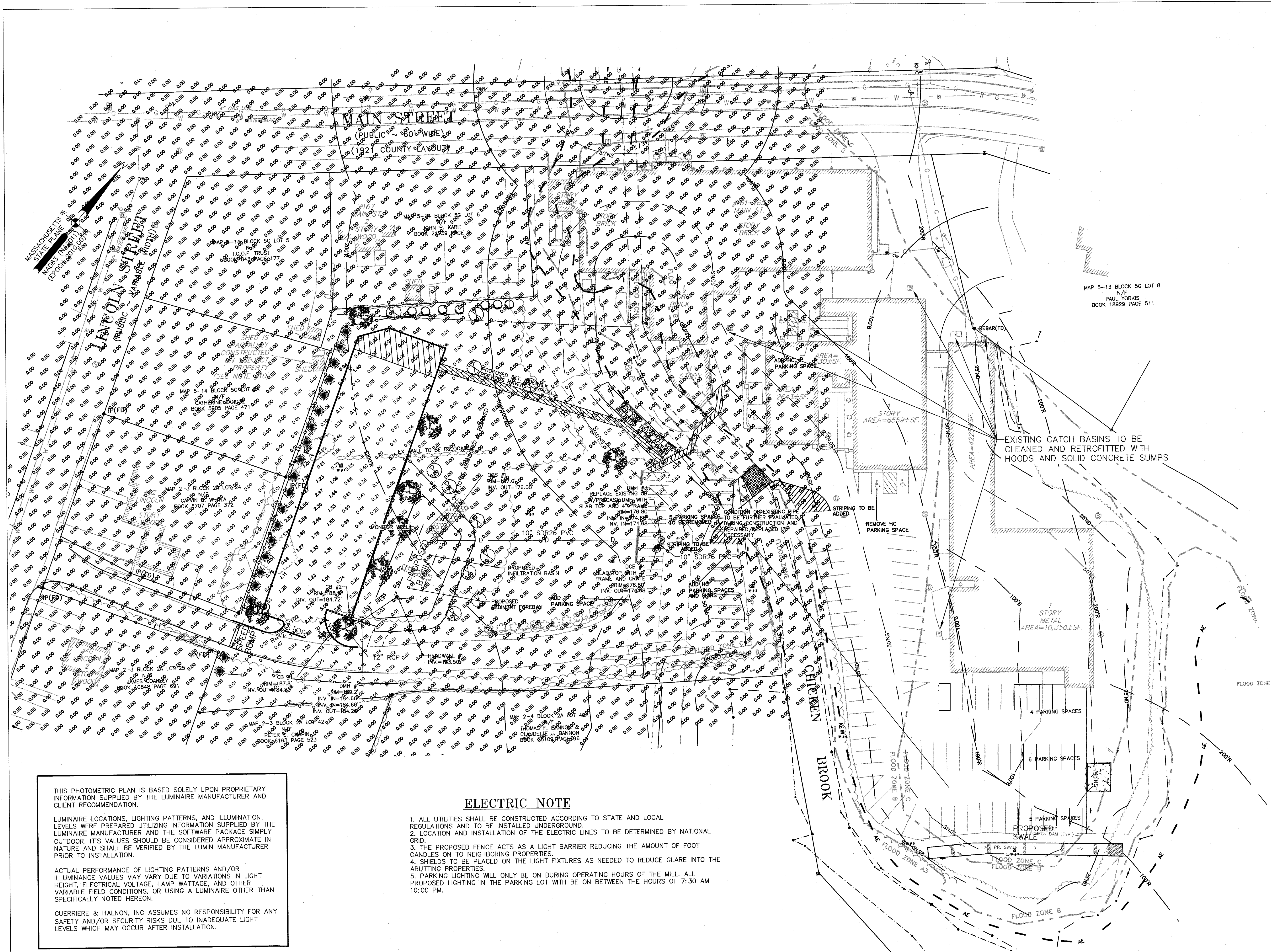
Guerriere & Halnon, Inc.
ENGINEERING & LAND SURVEYING
55 WEST CENTRAL ST. PH. (508) 528-3221
FRANKLIN, MA 02038 FX. (508) 528-7921
www.gandhengineering.com

SHEET

6 OF 13

JOB NO.

F3519



THIS PHOTOMETRIC PLAN IS BASED SOLELY UPON PROPRIETARY INFORMATION SUPPLIED BY THE LUMINAIRE MANUFACTURER AND CLIENT RECOMMENDATION.

LUMINAIRE LOCATIONS, LIGHTING PATTERNS, AND ILLUMINATION LEVELS WERE PREPARED UTILIZING INFORMATION SUPPLIED BY THE LUMINAIRE MANUFACTURER AND THE SOFTWARE PACKAGE SIMPLY OUTDOOR. IT'S VALUES SHOULD BE CONSIDERED APPROXIMATE IN NATURE AND SHALL BE VERIFIED BY THE LUMIN MANUFACTURER PRIOR TO INSTALLATION.

ACTUAL PERFORMANCE OF LIGHTING PATTERNS AND/OR ILLUMINANCE VALUES MAY VARY DUE TO VARIATIONS IN LIGHT HEIGHT, ELECTRICAL VOLTAGE, LAMP WATTAGE, AND OTHER VARIABLE FIELD CONDITIONS, OR USING A LUMINAIRE OTHER THAN SPECIFICALLY NOTED HEREON.

GUERRIERE & HALNON, INC ASSUMES NO RESPONSIBILITY FOR ANY SAFETY AND/OR SECURITY RISKS DUE TO INADEQUATE LIGHT LEVELS WHICH MAY OCCUR AFTER INSTALLATION.

ELECTRIC NOTE

1. ALL UTILITIES SHALL BE CONSTRUCTED ACCORDING TO STATE AND LOCAL REGULATIONS AND TO BE INSTALLED UNDERGROUND.
2. LOCATION AND INSTALLATION OF THE ELECTRIC LINES TO BE DETERMINED BY NATIONAL GRID.
3. THE PROPOSED FENCE ACTS AS A LIGHT BARRIER REDUCING THE AMOUNT OF FOOT CANDLES ON TO NEIGHBORING PROPERTIES.
4. SHIELDS TO BE PLACED ON THE LIGHT FIXTURES AS NEEDED TO REDUCE GLARE INTO THE ADJUTING PROPERTIES.
5. PARKING LIGHTING WILL ONLY BE ON DURING OPERATING HOURS OF THE MILL. ALL PROPOSED LIGHTING IN THE PARKING LOT WITH BE ON BETWEEN THE HOURS OF 7:30 AM-10:00 PM.

APPROVED DATE: _____

MEDWAY PLANNING BOARD

BEING A MAJORITY

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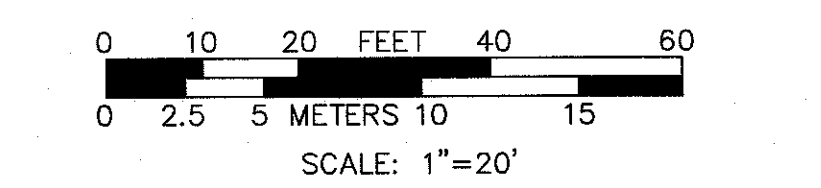
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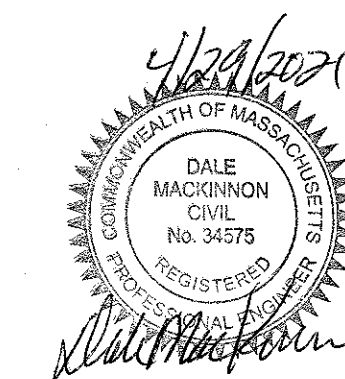
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FEBRUARY 14, 2020

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Guerriere & Halnon, Inc.
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F3519

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165 MAIN STREET
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MEDWAY MILL
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MEDWAY
MASSACHUSETTS

LANDSCAPING

FEBRUARY 14, 2020

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0 15 30 FEET 60 90
0 2.5 5 10 METERS 20

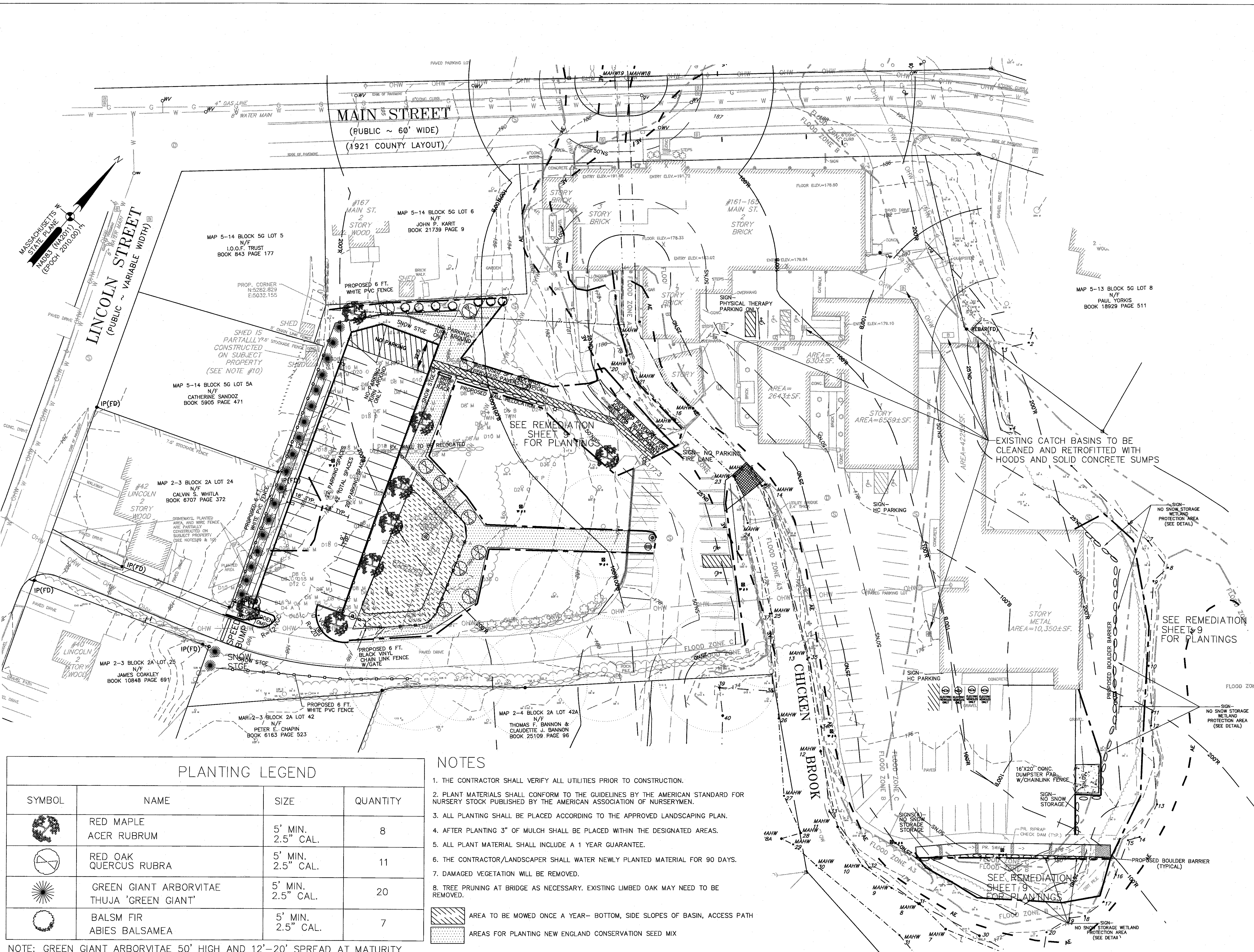
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SHEET

9 OF 13

JOB NO.

F3519



PLANTING LEGEND

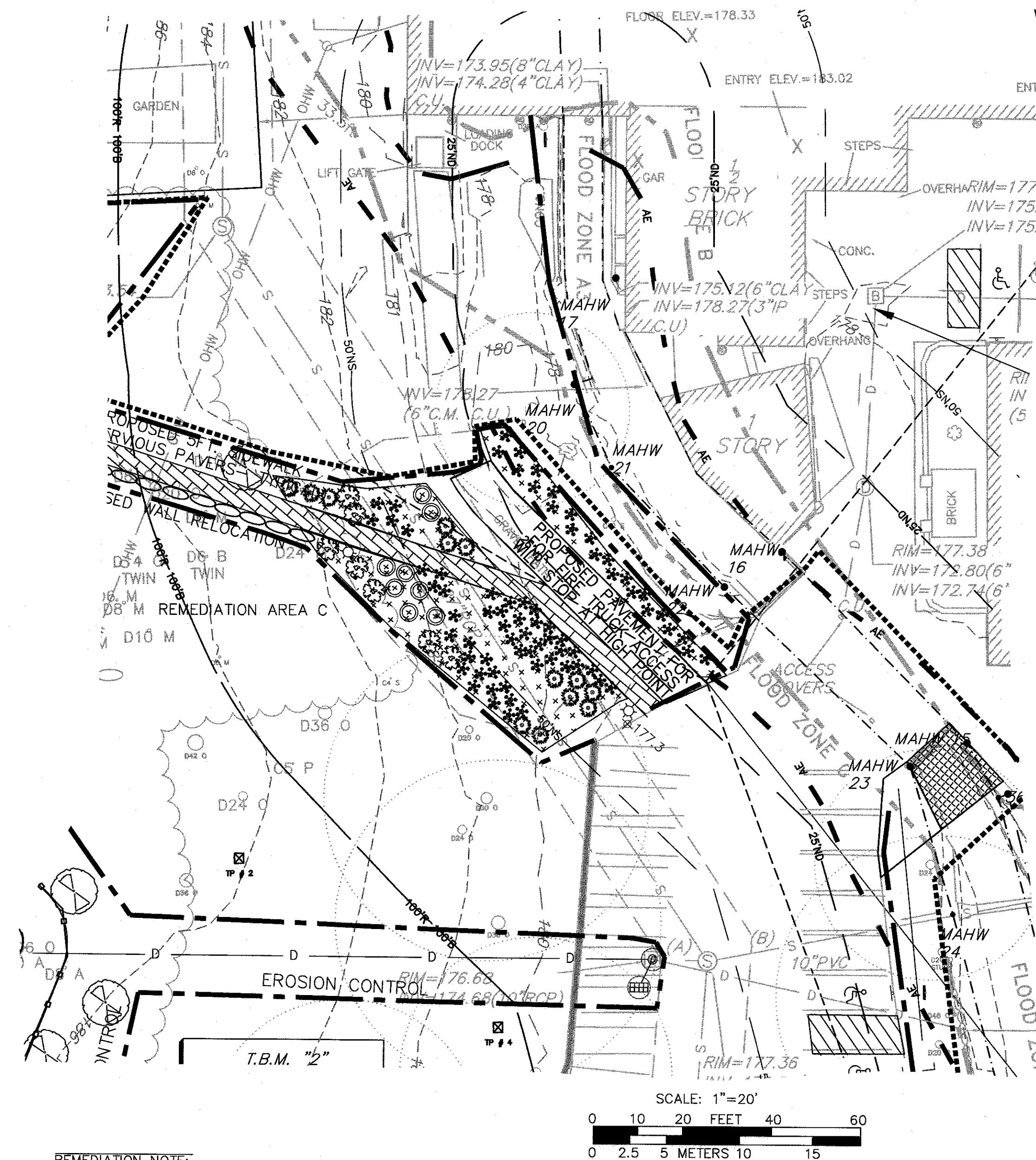
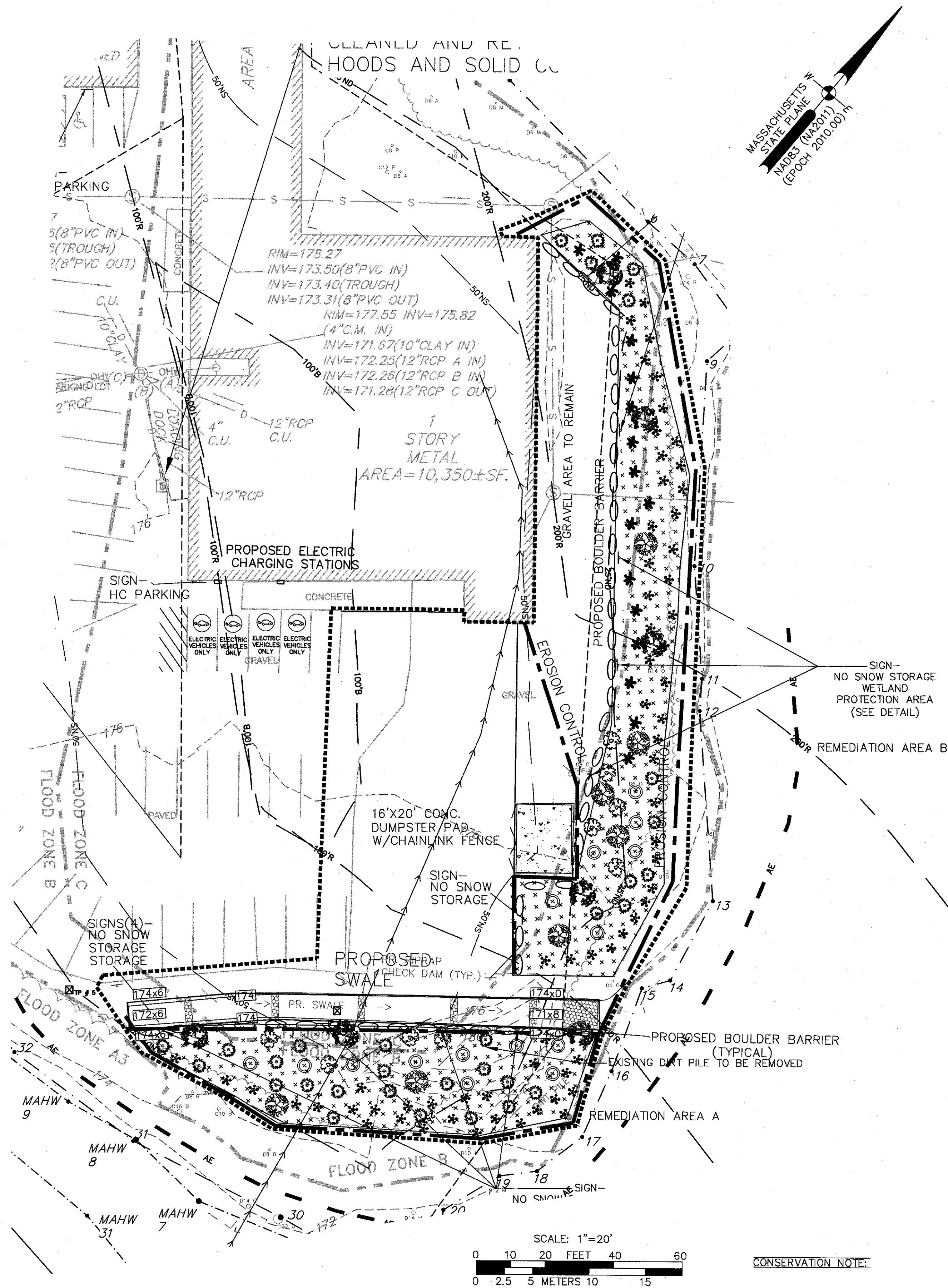
SYMBOL	NAME	SIZE	QUANTITY
	RED MAPLE ACER RUBRUM	5' MIN. 2.5" CAL.	8
	RED OAK QUERCUS RUBRA	5' MIN. 2.5" CAL.	11
	GREEN GIANT ARBORVITAE THUJA 'GREEN GIANT'	5' MIN. 2.5" CAL.	20
	BALSM FIR ABIES BALSAMEA	5' MIN. 2.5" CAL.	7

NOTE: GREEN GIANT ARBORVITAE 50' HIGH AND 12'-20' SPREAD AT MATURITY

NOTES

- THE CONTRACTOR SHALL VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION.
- PLANT MATERIALS SHALL CONFORM TO THE GUIDELINES BY THE AMERICAN STANDARD FOR NURSERY STOCK PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN.
- ALL PLANTING SHALL BE PLACED ACCORDING TO THE APPROVED LANDSCAPING PLAN.
- AFTER PLANTING 3" OF MULCH SHALL BE PLACED WITHIN THE DESIGNATED AREAS.
- ALL PLANT MATERIAL SHALL INCLUDE A 1 YEAR GUARANTEE.
- THE CONTRACTOR/LANDSCAPER SHALL WATER NEWLY PLANTED MATERIAL FOR 90 DAYS.
- DAMAGED VEGETATION WILL BE REMOVED.
- TREE PRUNING AT BRIDGE AS NECESSARY. EXISTING LIMBED OAK MAY NEED TO BE REMOVED.

- AREA TO BE MOWED ONCE A YEAR- BOTTOM, SIDE SLOPES OF BASIN, ACCESS PATH
- AREAS FOR PLANTING NEW ENGLAND CONSERVATION SEED MIX



REMEDATION LEGEND			
SYMBOL	NAME	SIZE	QUANTITY
	RIVER BIRCH BETULA NIGRA	4' MIN. 2.5" CAL.	7
	MOUNTAIN PEPPERBUSH CLETHRA ACUMINATA	3 GAL.	43
	WITCHHAZEL HAMAMELIS VIRGINANA	5 GAL.	16
	WINTERBERRY ILEX VERTICILLATA	3 GAL.	23
	JUNIPER PLUMROSA COMPACTA	3 GAL.	16
	CINNAMON FERN OSMUNDA CINNAMOMEA	2 GAL.	113
	RED MAPLE ACER RUBRUM	4' MIN. 2.5" CAL.	7

APPROVED DATE: _____

MEDWAY PLANNING BOARD

BEING A MAJORITY

ENDORSEMENT DATE _____

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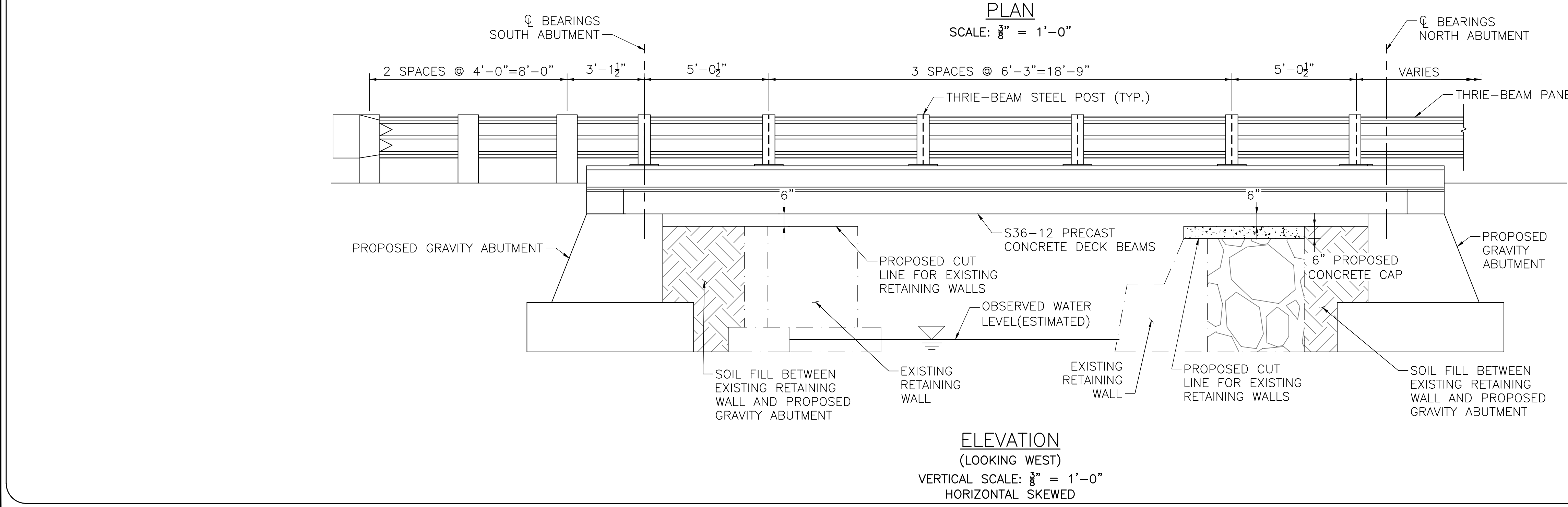
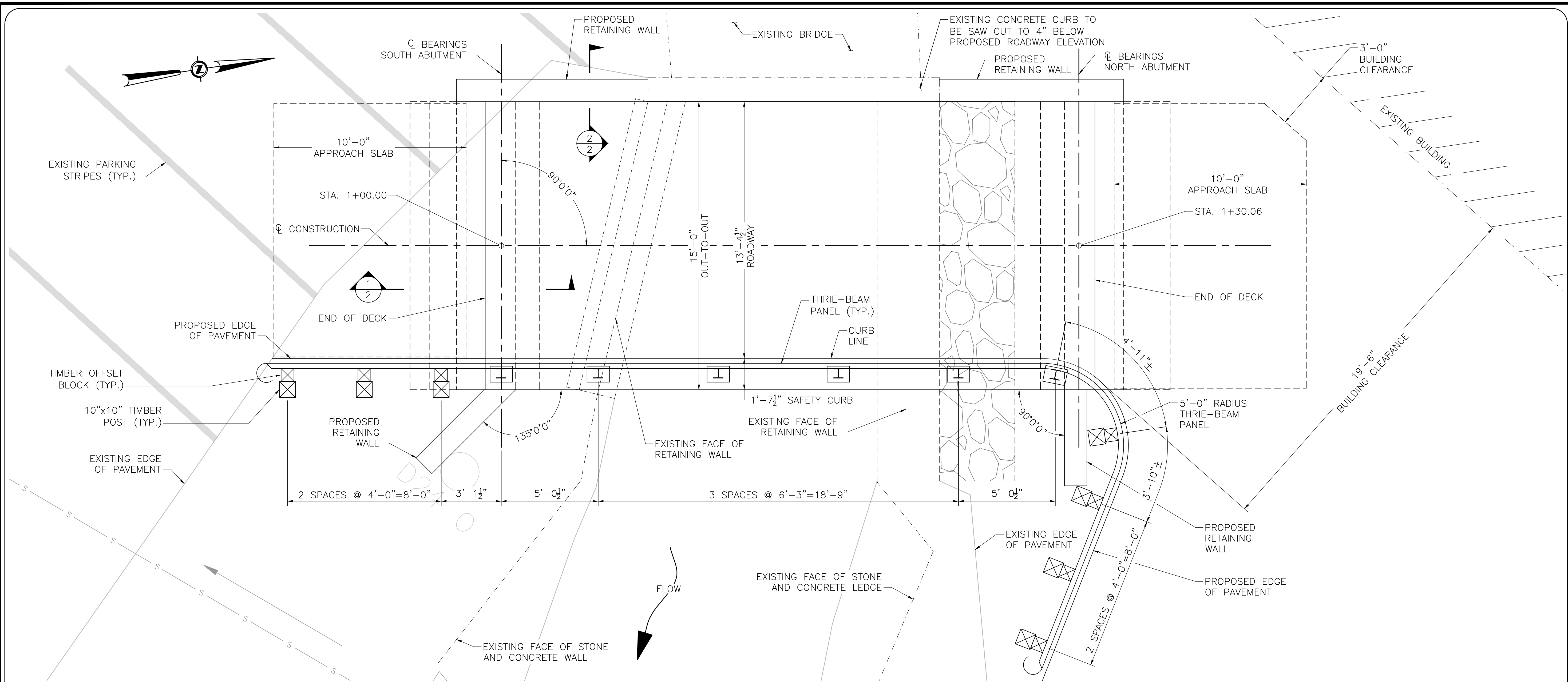
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MEDWAY MILL
163-165 MAIN STREET
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MASSACHUSETTS

REMEDATION
FEBRUARY 14, 2020

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- NOTES:**
1. CONTRACTOR SHALL DISPOSE OF ALL DEMOLITION DEBRIS, CONSTRUCTION DEBRIS, WOOD WASTES, CONTAMINATED SOILS, HAZARDOUS MATERIALS, AND OTHER SPECIAL WASTES IN STRICT ACCORDANCE WITH APPLICABLE LAWS AND REGULATIONS.
 2. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY NOT TO DAMAGE THOSE PORTIONS OF THE EXISTING SUBSTRUCTURE THAT ARE TO REMAIN. ANY PORTION OF THE SUBSTRUCTURE TO REMAIN, WHICH BECOMES DAMAGED AS A RESULT OF THE CONTRACTOR'S OPERATIONS, SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AND AT THE CONTRACTOR'S EXPENSE.

PROGRESS PRINT ONLY

COLLINS ENGINEERS^{PC}
333 Elm Street, Suite 110
Dedham, MA 02026
Phone: 781-251-0630
Fax: 781-251-0633

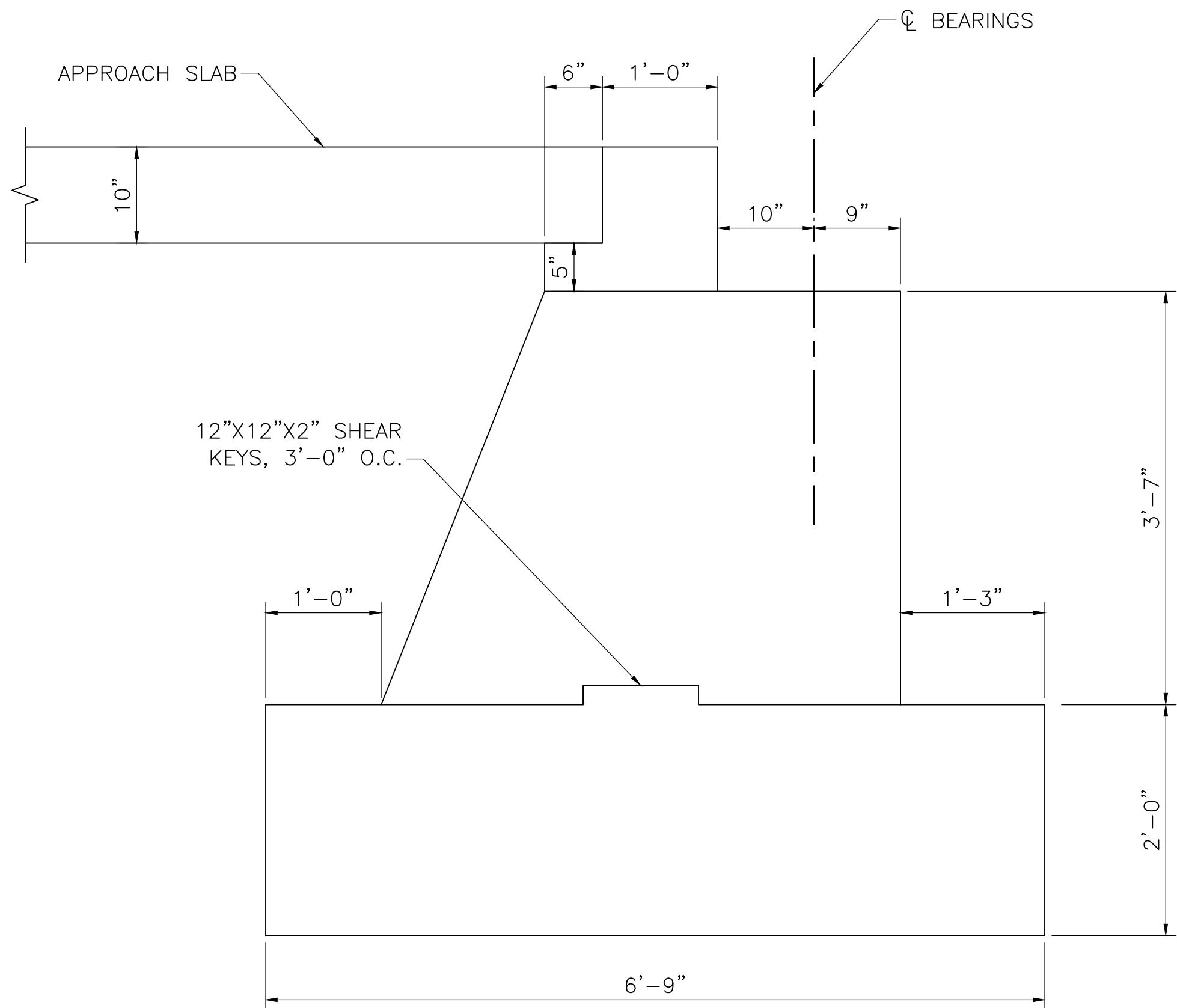
JOHN GREENE
THE MEDWAY MILLS
165 MAIN STREET
MEDWAY, MA 02053

PLAN AND ELEVATION

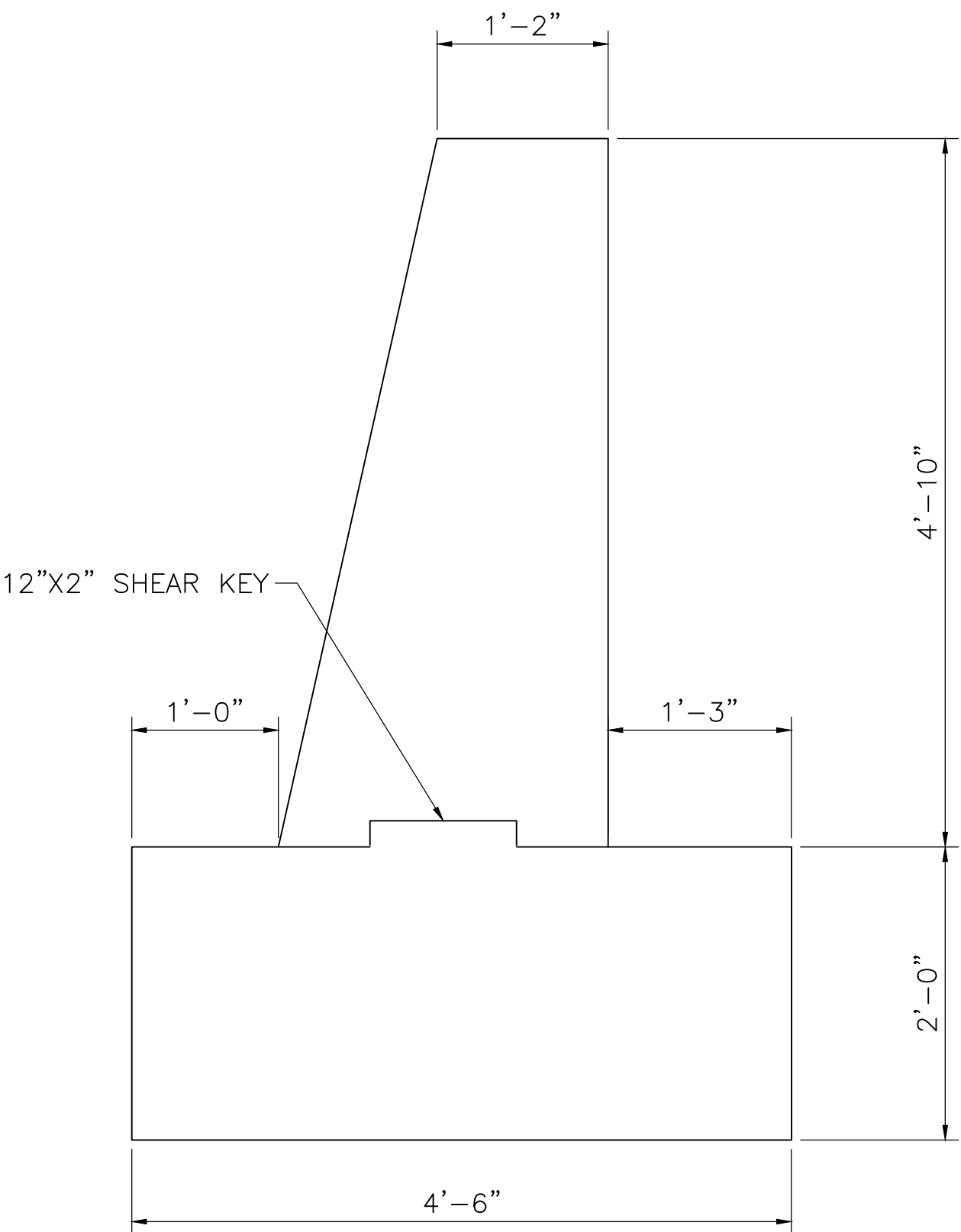
MEDWAY, MA

NO.	DATE	DESIGN BY	DESCRIPTION

DESIGN BY: RCB
DRAWN BY: RCB
CHECKED BY: AD
DATE: 04/29/2021
SCALE: 3/8" = 1'-0"
SHEET NO: 01



SECTION 1 – GRAVITY ABUTMENT
SCALE: 1" = 1'-0"



SECTION 2 – GRAVITY RETAINING WALL
SCALE: 1" = 1'-0"

PROGRESS PRINT ONLY

**COLLINS
ENGINEERS^{PC}**
333 Elm Street, Suite 110
Dedham, MA 02026
Phone: 781-251-0630
Fax: 781-251-0633

JOHN GREENE
THE MEDWAY MILLS
165 MAIN STREET
MEDWAY, MA 02053

SUBSTRUCTURE DETAILS

MEDWAY, MA

NO.	DATE	DESIGN BY	DESCRIPTION
DESIGN BY:			RCB
DRAWN BY:			RCB
CHECKED BY:			AD
DATE: 04/29/2021			
SCALE: 1" = 1'-0"			
SHEET NO: 02			

Aeris™

Intended Use

For streets, walkways, parking lots and surrounding areas.

Features

Housing – Die-cast single piece aluminum with nominal 1/4" wall thickness. Integral arm provides easy installation to pole or wall. Housing completely sealed against moisture or environmental contaminants.

Door Assembly – Die-cast door frame, impact-resistant, tempered, glass lens, 3/16" thick, fully sealed with one-piece tubular silicone gasket. Tool-less entry and closure via spring loaded die-cast latches.

Optics – Anodized segmented reflectors for superior uniformity and control. Reflectors attach with tool-less fasteners and are rotatable and interchangeable.

Installation – Heavy duty easy mount block attaches to pole or wall to provide ease of installation as well as ensured alignment and leveling.

Electrical – 150W and below utilize a high reactance, high power factor. 175W and above use a constant-wattage autotransformer ballast. 42W uses an electronic high frequency ballast. Ballasts mounted on removable power tray with tool-less latch and have positive locking disconnect plugs. Ballasts are copper wound and 100% factory tested.

Finish – Standard finish is dark bronze (DOB) polyester powder finish. Other architectural colors available.

Socket – Porcelain, medium-base socket for AS1, mogul-base socket for AS2, with copper alloy nickel-plated screw shell and center contact. UL listed.

Listings – UL Listed (standard). CSA Certified or NOM certified (see options). U.S. and Canada patents pending. UL listed for wet locations. IP65 certified. Meets IES-NA full cutoff criteria.

For graphic details and performance data, see the OUTDOOR product or the online catalog at www.lithonia.com.

Example: AS1 150S SR2 120 SF LPI

Ordering Information

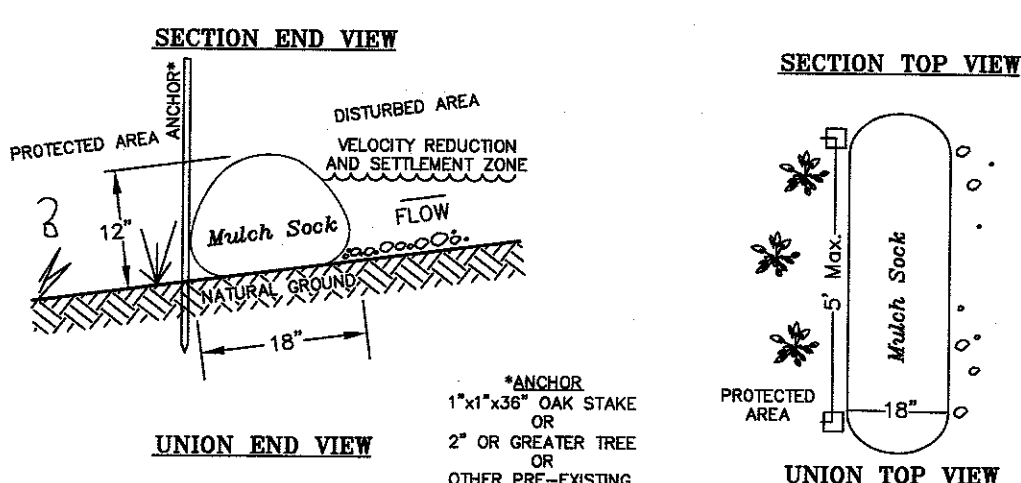
Designation	Distribution	Voltage	Mounting	Options/Accessories
High Pressure Sodium				
AS1 35S	SR2 Segmented Type II roadway	120, 208, 240, 277, 347, 480, 1P	SPA Square pole mounting block	SF Single fuse, 120, 277, 347V (n/a TB) [®]
AS1 58S	SR3 Segmented Type III asymmetric		RPA Round pole mounting block	DF Double fuse, 208, 240, 480V (n/a TB) [®]
AS1 100S	SR4SC Segmented Type IV forward throw, sliver cutoff		WBA wall bracket (up or down)	PER NEMA twist-lock receptacle only (no photocell)
AS1 150S	SR4W Segmented Type IV wide, forward throw (size 2 only)			ORS Quartz restrike system (100W max. AS1, 250W max. AS2, lamp not included) [®]
AS2 200S				GR Corrosion-resistant finish
AS2 250S				HS Hous-side shield
AS2 400S				EC Emergency circuit [®]
Metal Halide				TP Tamperproof
AS1 50M	SR5S Segmented Type V square		Shipped separately	SCWA Super CWA Pulse Start Ballast (not available with HPS or TRI)
AS1 70M			ASKMA Mast arm adapter	LPI Lamp included (standard)
AS1 100M			Additional mounting and accessories available, consult factory	CSA CSA Certified
AS1 150M				NOM [®] NOM Certified
AS1 175M				For optional architectural colors, see page 363.
AS2 200M ¹				Shipped separately
AS2 250M ²				PE1 NEMA twist-lock PE (120, 208, 240V)
AS2 320M ²				PE3 NEMA twist-lock PE (347V)
AS2 350M ²				PE4 NEMA twist-lock PE (480V)
AS2 400M ²				PE7 NEMA twist-lock PE (277V)
Compact Fluorescent				SC Shorting cap
AS1 42TRT				AS1VG Vandal guard
(120, 277, 347V only)				AS2VG Vandal guard

Designation	Length	Width	Height
AS1	21.58"	12.5"	6.25"
AS2	28"	16.25"	8.75"

LITHONIA LIGHTING

PARKING LIGHTING DETAIL AND SPECIFICATIONS

NOT TO SCALE
PROPOSED HEIGHT OF POLES = 20FT.

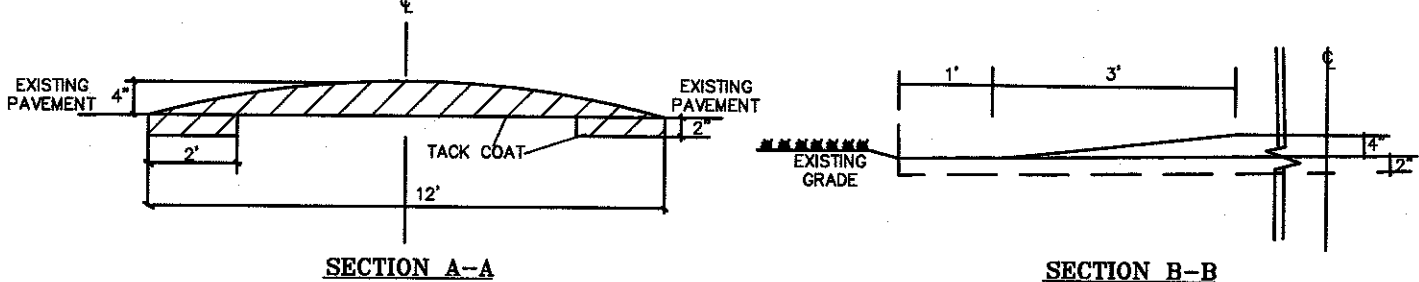


- WHERE SECTION ENDS MEET, THERE SHALL BE AN OVERLAP OF 6" OR GREATER. BOTH SIDES SHALL BE ANCHORED (OAK STAKES, TREES, ETC.) TO STABILIZE THE UNION.
- NO ADDITIONAL ANCHORS ARE REQUIRED ON SLOPES LESS THAN 2:1.
- ADDITIONAL ANCHORS ARE REQUIRED AT 5' INTERVALS (MAX.) ON THE DOWNSLOPE OR PROTECTED SIDE ON SLOPES GREATER THAN 2:1 TO PREVENT MOVEMENT.

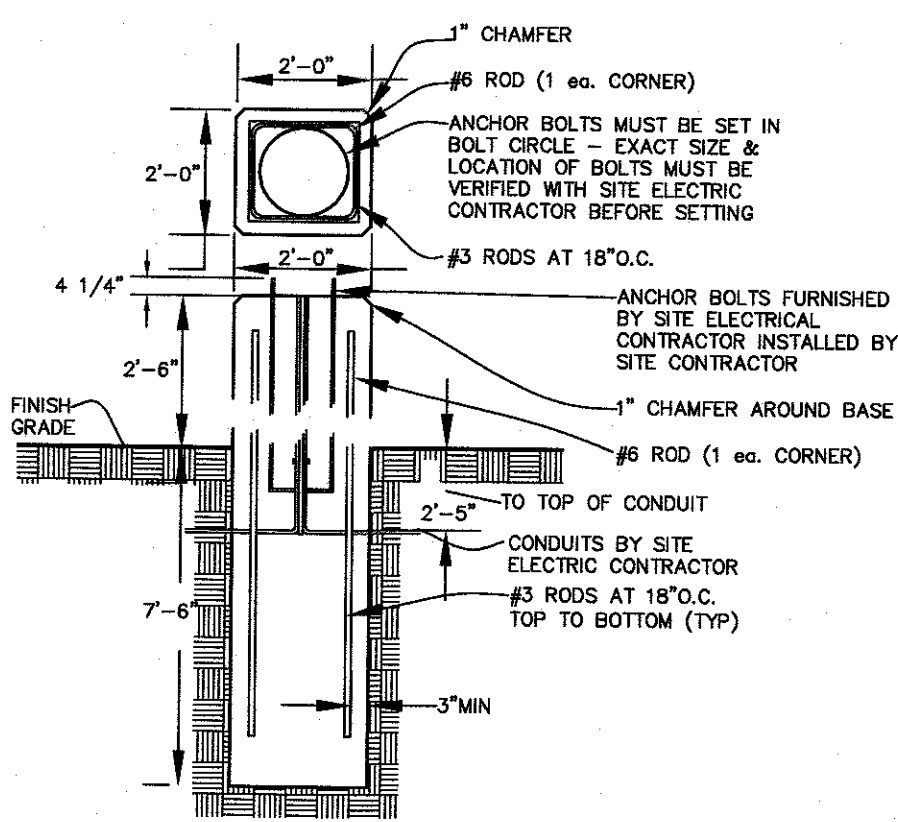
EROSION CONTROL BARRIER

NOT TO SCALE

- SPEED BUMPS SHALL BE BITUMINOUS CONCRETE.
- CLEAN EXISTING PAVEMENT.
- SCARIFY EXISTING PAVEMENT ALONG THE GUTTER LINES.
- REPLACE BITUMINOUS CONCRETE.
- COMPACT ADJUNCT AND SURFACE SEALING USING TACK COAT

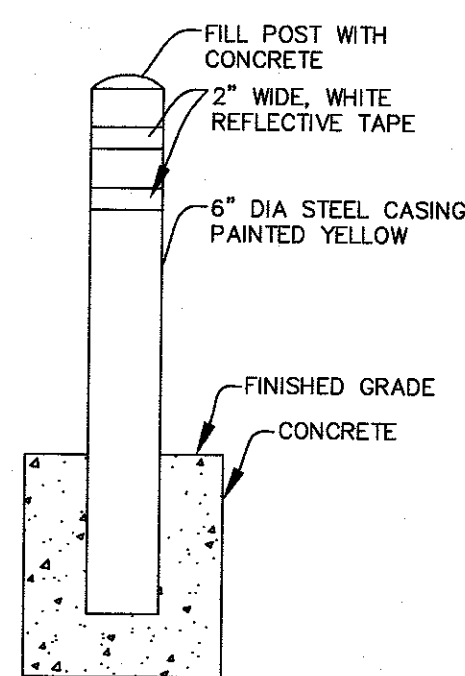


SPEED BUMP DETAIL



TYPICAL LIGHT POLE BASE

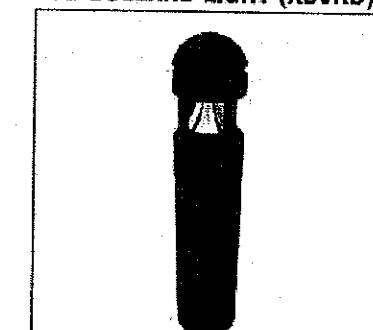
NOT TO SCALE
LIGHT POLES BY ELECTRIC CONTRACTOR



BOLLARD DETAIL

NOT TO SCALE

LED BOLLARD LIGHT (XBVR)



DOE LIGHTING FACTS
Department of Energy has verified representative product data and results in accordance with the Lighting Facts Program. Visit www.lightingfacts.com for specific unit ratings.

OPERATING TEMPERATURE: -40°C to 150°C (-40°F to 302°F)

FINISH: Polished or finished with 120-220 grit sandpaper and finishing process.

DECAL STRIPPING: Color-coordinated decal is available in a standard decal color or by custom order from a selection of finishes. Decal is guaranteed for five years against peeling, cracking, or fading.

WARRANTY: LSI LED fixtures carry a limited 5-year warranty.

PHOTOMETRICS: Please visit our website at www.lsi-lighting.com for detailed photometric data.

LISTING: Listed in U.S. and Canadian safety standards. Suitable for use in locations where it is not prohibited by local codes. Please refer to LSI or UL web site for specific listings. For a list of the specific products in this series that are UL listed, please consult the LED Lighting section of our website or the Design Lighting website at www.designlighting.com.

This product, or selected versions of this product, meet the standards listed below. Please consult factory for specific requirements.

AREA

Also available in traditional light sources

LSI LIGHTING

WALKWAY LIGHTING DETAIL AND SPECIFICATIONS

NOT TO SCALE

EXISTING EDGE OF PAVEMENT

PLAN

EXISTING EDGE OF PAVEMENT

BT CONC. SPEED BUMP

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A. Names of Persons or Entities Responsible for Plan Compliance

John Greene
NRG Concepts, Inc.
165 Main Street
Suite 307
Medway, MA 02053
Tel: 508-367-8745

B. Construction Period Pollution Prevention Measures

- Inventory materials to be present on site during construction.
- Train employees and subcontractors in prevention and clean up procedures.
- All materials stored on site will be stored in their appropriate containers and if possible under a roof or covered.
- Follow manufacturer's recommendation for disposal of used containers.
- Store only enough products on site to do the job.
- On site equipment, fueling and maintenance measures:
 - Inspect on-site vehicles and equipment daily for leaks.
 - Conduct all vehicle and equipment maintenance and refueling in front of building, away from storm drains.
 - Perform major repairs and maintenance off site.
 - Use drip pans, drip cloths or absorbent pads when replacing spent fuels.
 - Collect spent fuels and remove from site, per Local and State regulations.
 - Maintain a clean construction entrance; install a crushed stone apron where truck traffic is frequent to reduce soil compaction standard sweeping is required and limit tracking of sediment into streets, sweeping street when silt is observed on street.
- A temporary concrete washout station and equipment wash station shall be located on the site. Areas shall be surrounded with a silt fence and or Filter Mitt to contain materials and provide ease of cleanup.
- Stock pile materials, and maintain Erosion Control around the materials where it can easily be accessed. Maintain easy access to clean up materials to include brooms, mops,

- Never hose down "dirty" pavement or impermeable surfaces where fluids have spilled. Use dry cleanup methods (sawdust, cat litter and/or rags and absorbent pads).
- Sweep up dry materials immediately. Never wash them away or bury them.
- Clean up spills on dirt areas by digging up and properly disposing of contaminated soil in a certified container and notify a certified hauler for removal.
- Report significant spills to the Fire Department.

C. Site Development Plans

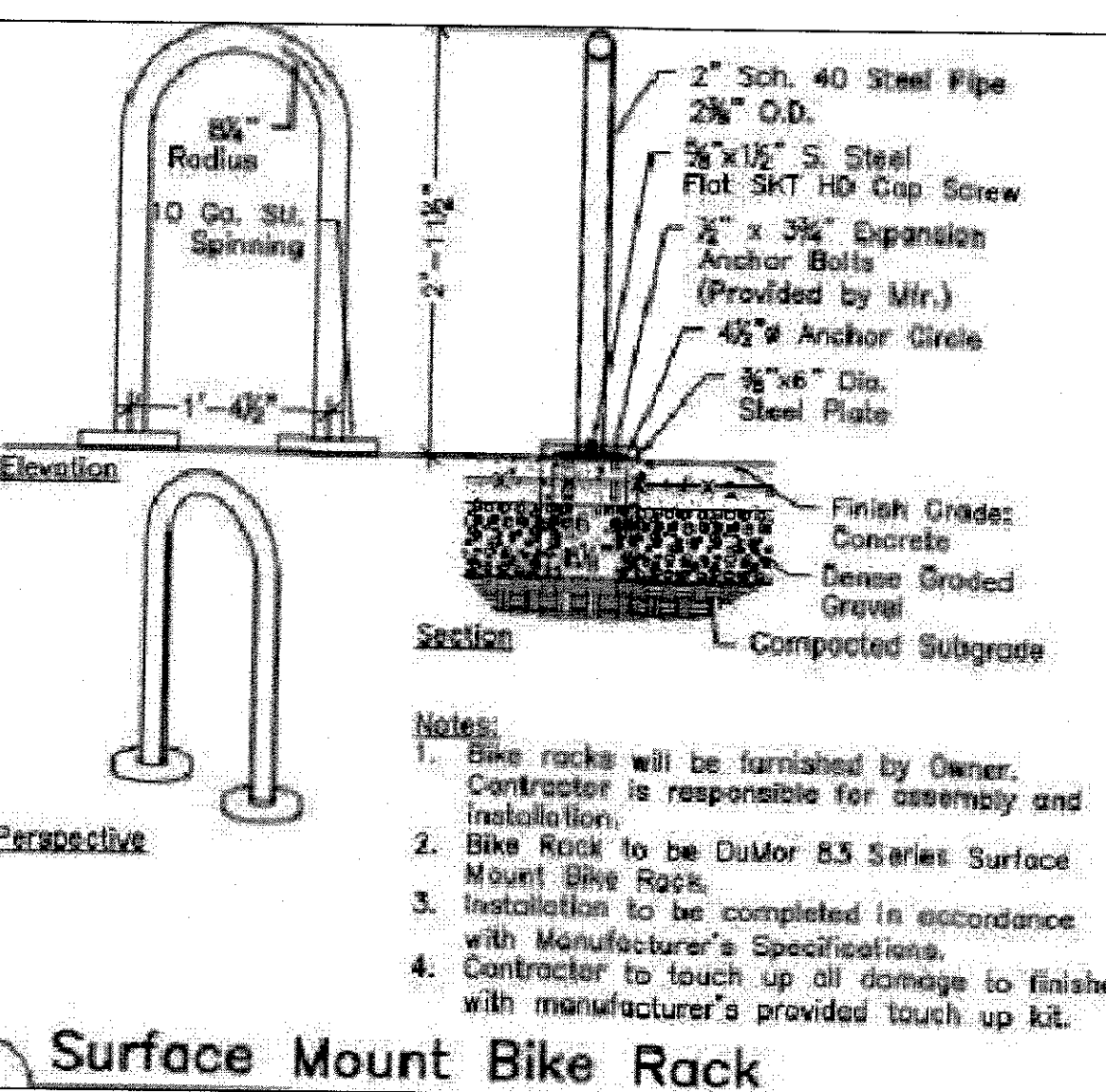
- See Site Plan set "Site Plan Medway Mill 163-165 Main Street Medway Massachusetts" dated February 14, 2020, prepared by Guerriere & Halnon, Inc.

D. Construction Erosion and Sedimentation Control Plan

- See Site Plan set "Site Plan Medway Mill 163-165 Main Street Medway Massachusetts" dated February 14, 2020, prepared by Guerriere & Halnon, Inc.

E. Plans

- Construction Sequencing Plan
 - A NPDES NOI shall be filed with the EPA.
 - Record Order of Conditions - The site superintendent shall be aware of all the Conditions contained within the Order including inspection schedules.
 - Install DEP File # Sign.
 - Prior to any work on the site including tree/brush clearing, the approved limit of clearing as well as the location of the



Surface Mount Bike Rack

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proposed erosion control devices (such as silt fence/straw bales, etc.) must be staked on the ground under the direction of a Massachusetts registered Professional Land Surveyor.

Install erosion control barrier at locations depicted on the plans.

Erosion control to be inspected by either the design engineer (or agent) or an erosion control monitor appointed by the Town of Medway.

Extra erosion control devices shall be stored on the site to be used in case of an emergency (large storm).

Perform tree/brush removal.

Strip off top and subsoil. Stockpile material to be reused away from any drainage inlet or protected wetland areas, remove excess material from the site. Install and maintain erosion control barrier around stockpile.

Rough grade site, maintaining temporary low areas/sediment traps for sediment accumulation and away from the wetlands and prevent sedimentation from migrating from the site.

Construct forebay basin, and outlets/outfalls. Install pipes, manholes and catch basins. Stabilize side slopes with loam, seed and mulch.

Install underground utilities; protect all open drainage structures with erosion/siltation control devices, and rope off any areas susceptible to heavy vehicle damage.

Prepare compacted pavement base.

Loam and seed (mulch as required) disturbed areas of site other than immediately adjacent to work area.

Upon all catchment structures and mitigation features becoming operational, install pavement up to binder finish grade. Straw bales backed by crushed stone to be provided on down gradient side of catch basins to divert water to temporary basin.

Install curbing and catch basin curb inlets.

Install final pavement wearing course.

Construct previous sidewalk.

Finish grade - loam and seed (mulch as required) adjacent to parking lot.

Maintain all erosion control devices until site is stabilized and final inspections are performed.

G. Inspection and Maintenance Schedules

- Inspection must be conducted at least once every 7 days and within 24 hours prior to and after the end of a storm event 0.5 inches or greater.
- Inspection frequency can be reduced to once a month if:
 - The site is temporarily stabilized.
 - Runoff is unlikely due to winter conditions, when site is covered with snow or ice.
- Inspections must be conducted by qualified personnel, "qualified personnel" means a person knowledgeable in the principles and practice of erosion and sediment controls and who possesses the skills to assess the conditions and take measures to maintain and ensure proper operation, also to conclude if the erosion control methods selected are effective.
- For each inspection, the inspection report must include:
 - The inspection date.
 - Names, titles of personnel making the inspection.
 - Weather information for the period since the last inspection.
 - Weather information at the time of the inspection.
 - Locations of discharges of sediment from the site, if any.
 - Locations of BMP's that need to be maintained.
 - Locations where additional BMP's may be required.
 - Corrective action required or any changes to the SWPPP that may be necessary.
- Qualified personnel shall inspect the following in-place work:

Inspection Schedule:	Frequency
Erosion Control	Weekly
Catch Basins	Weekly
Temporary Sedimentation Traps/Basins	Weekly
Pavement Sweeping	Weekly

Please Note: Special inspections shall also be made after a significant rainfall event.

Maintenance Schedule

Erosion Control Devices Failure

Temporary Sedimentation Traps/Basins

Pavement Sweeping

Please Note: Special maintenance shall also be made after a significant rainfall event.

H. Inspection and Maintenance Log Form

- See Construction Phase Inspection and Maintenance Form attached

I. Operation and Maintenance of Erosion and Sedimentation Controls

The operation and maintenance of sedimentation control shall be the responsibility of the contractor. The inspection and maintenance of the storm water component shall be performed as noted below. The contractor shall, at all times

J. TYP. VERTICAL GRANITE CURB

N.T.S.

NOTE: INSTALL WITHIN ALL PUBLIC WAYS, CORNERS, AND RADIUS SECTIONS

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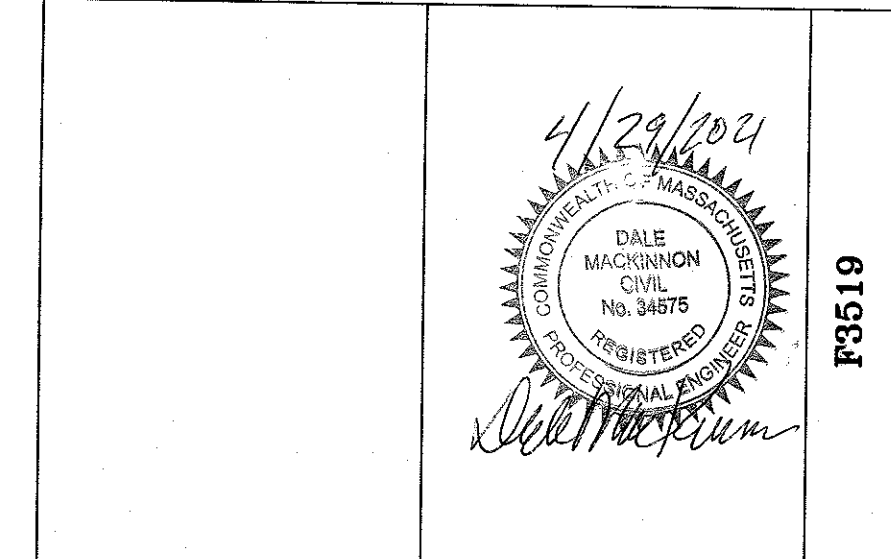
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APPROVED DATE:

MEDWAY PLANNING BOARD

BEING A MAJORITY

ENDORSEMENT DATE

UTILITIES ARE PLOTTED AS A COMPILATION OF RECORD DOCUMENTS, MARKINGS AND OTHER OBSERVED EVIDENCE TO DEVELOP A VIEW OF THE UNDERGROUND UTILITIES. THE EXACT LOCATION OF UNDERGROUND FEATURES CANNOT BE ACCURATELY, COMPLETELY AND RELIABLY DEPICTED. ADDITIONAL UTILITIES, NOT EVIDENCED BY RECORD DOCUMENTS OR OBSERVED PHYSICAL EVIDENCE, MAY EXIST. CONTRACTORS (IN ACCORDANCE WITH MASS.G.L. CHAPTER 82 SECTION 40 AS AMENDED) MUST CONTACT ALL UTILITY COMPANIES BEFORE EXCAVATING AND DRILLING AND CALL DIGSAFE AT 1(888)DIG-SAFE(7233).

CONSTRUCTION ON THIS LAND IS SUBJECT TO ANY EASEMENTS, RIGHTS-OF-WAY, RESTRICTIONS, RESERVATIONS, OR OTHER LIMITATIONS WHICH MAY BE REVEALED BY AN EXAMINATION OF THE TITLE.

OWNER

165 MAIN STREET REALTY TRUST
JOHN J. GREENE TRUSTEE
165 MAIN STREET
SUITE 307
MEDWAY, MA

DEED BOOK 24499 PAGE 10
A.M. 48 LOT 092

APPLICANT

NRG CONCEPTS, INC.
165 MAIN STREET
SUITE 307
MEDWAY, MA 02053

SITE PLAN
MEDWAY MILL
163-165 MAIN STREET
MEDWAY
MASSACHUSETTS

CONSTRUCTION
DETAILS

FEBRUARY 14, 2020