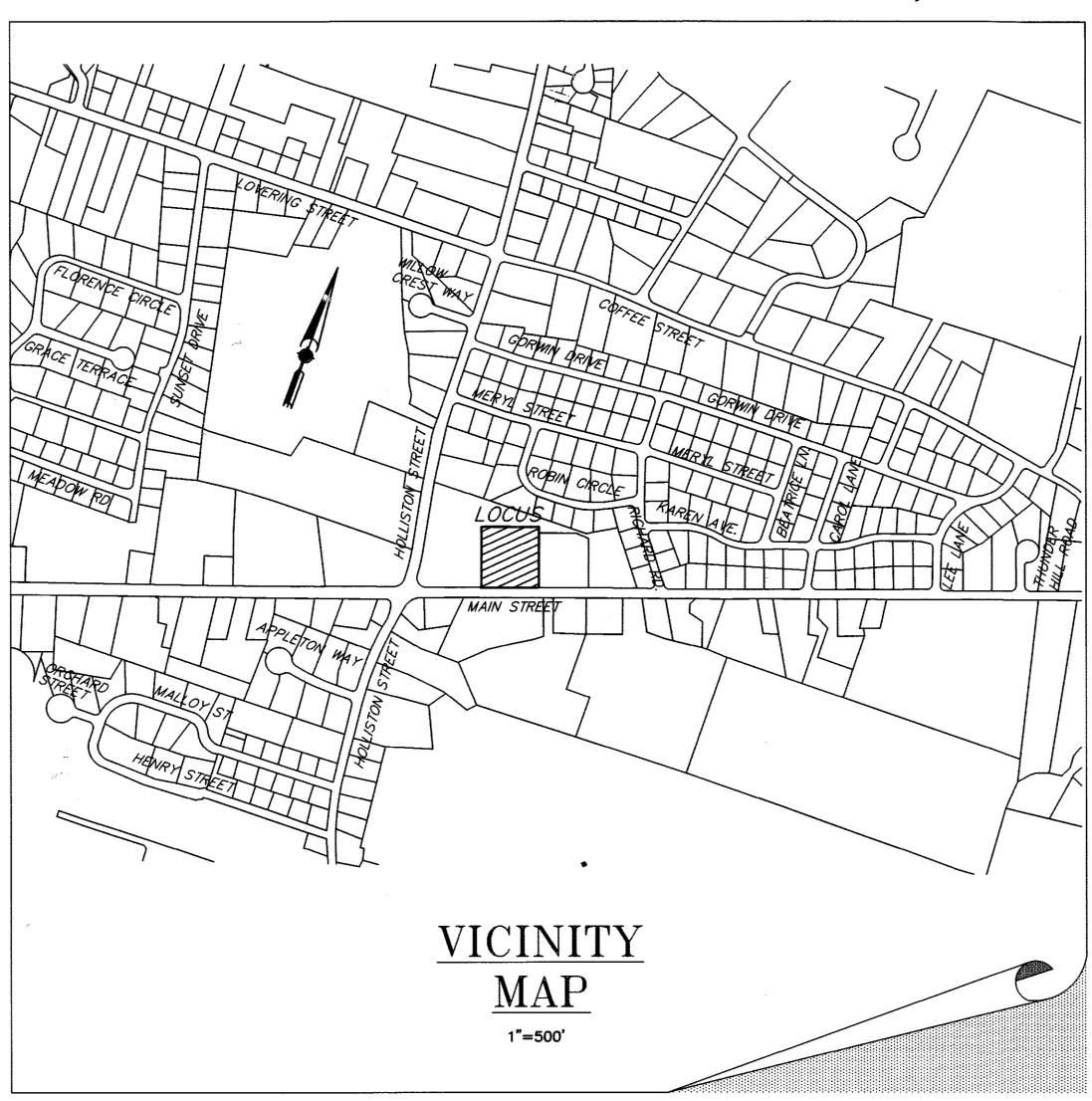
# SITE PLAN 86 HOLLISTON STREET MEDWAY

# MASSACHUSETTS

FINAL REVISION: OCTOBER 25, 2022



LOT A1 (REMAINING LAND) AND LOT A2 TO BE DEPICTED ON AN ANR PRIOR TO THE ISSUANCE OF A BUILDING PERMIT. THE NEW LOT A2 ADDRESS WILL BE #68A MAIN STREET.

## COVER SHEET

**INDEX** 

- ABUTTER SHEET
- EXISTING CONDITIONS
- PROPOSED SITE LAYOUT

EROSION CONTROL

- GRADING PLAN
- LANDSCAPING PLAN
- CONSTRUCTION DETAILS
- CONSTRUCTION DETAILS
- CONSTRUCTION DETAILS
- CONSTRUCTION DETAILS
- OPERATION AND MAINTENANCE PLAN

PHOTOMETRIC PLAN (BY OTHERS)

ARCHITECTURAL PLANS (BY OTHERS)

### APPROVED WAIVERS:

WAIVERS APPROVED BY THE TOWN OF MEDWAY PLANNING BOARD RULES AND REGULATIONS CHAPTER 200

#### ARTICLE IV MAJOR SITE PLAN REVIEW

- 1. SECTION 204-5 B SITE CONTEXT SHEET- PLAN SET INCLUDES A VICINITY MAP PROVIDING PARCELS WITHIN 2,000 FEET OF SITE IN LIEU OF A SITE CONTEXT SHEET.
- 2. SECTION 204-5 D.8.A LANDSCAPE PLAN- TO ALLOW THE LANDSCAPE PLAN BE PREPARED BY A NON-REGISTERED LANDSCAPE ARCHITECT.
- 3. SECTION 204-5 D.14 MASTER SIGNAGE PLAN TO ALLOW THE MASTER SIGNAGE PLAN BE SUBMITTED FOR REVIEW PRIOR TO ISSUANCE OF AN CERTIFICATE OF OCCUPANCY.

#### ARTICLE VII DEVELOPMENT STANDARDS

- 1. SECTION 207-9 B.1 TO ALLOW A PORTION OF THE FRONT FASCADE SIDEWALK WIDTH TO BE REDUCED TO FIVE FEET WIDE WHERE 7 FEET WOULD BE REQUIRED.
- 2. SECTION 207-12 G.3.A TO ALLOW PARKING SPACES WITHIN 20FT. OF A BUILDING ENTRANCE. SECTION 207-19 B.2 TO ALLOW REDUCED LANDSCAPE BUFFERS AT THE WEST AND EAST PROPERTY BOUNDARIES.
- 4. SECTION 207-19 C.1.D. TO ALLOW SHADE TREES WHERE POSSIBLE THAT DO NOT INTERFERE WITH THE REQUIRED UNDERGROUND UTILITIES AND STORMWATER DRAINAGE.

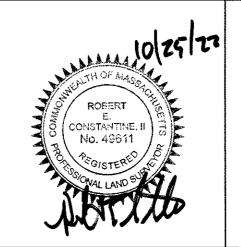
#### ZONING BYLAWS SECTION 10 CENTRAL BUSINESS DISTRICT DEVELOPMENT STANDARDS

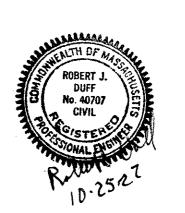
1. SECTION 2.D.2 A OFF STREET PARKING REQUIREMENTS- TO ALLOW ADDITIONAL OFF STREET PARKING SPACES GREATER THAN THE MIN./MAX. REQUIRED BY REQUEST OF A WAIVER FROM THE PLANNING AND ECONOMIC DEVELOPMENT BOARD.

#### SPECIAL PERMITS:

SPECIAL PERMITS APPROVED THROUGH PLANNING BOARD:

- 1. ZONING BYLAWS SECTION 5.6.3 GROUNDWATER PROTECTION DISTRICT TO ALLOW IMPERVIOUS COVERAGE IN EXCESS OF 15% OR 2500 SF. WHICHEVER IS GREATER, WITHIN A GROUNDWATER PROTECTION DISTRICT.
- 2. ZONING BYLAWS SECTION 10 CENTRAL BUSINESS DISTRICT DEVELOPMENT STANDARDS SECTION 2.D.2 C PARKING PLACEMENT OFF STREET PARKING AND LOADING TO ALLOW PARKING WITHIN THE FRONT YARD SETBACK BETWEEN A PUBLIC STREET AND THE STREET FACING FASCADE OF A PRIMARY BUILDING HAVING A SETBACK GREATER THAN 20 FEET FROM THE STREET LINE AND STREETSCAPE TREATMENT.
- 3. ZONING BYLAWS SECTION 10 CENTRAL BUSINESS DISTRICT DEVELOPMENT STANDARDS SECTION 2.D.2.C PARKING PLACEMENT- TO ALLOW VEHICULAR PARKING BETWEEN THE FRONT BUILDING LINE AND THE STREET RIGHT OF WAY LINE.
- 4. ZONING BYLAWS SECTION 10 CENTRAL BUSINESS DISTRICT DEVELOPMENT STANDARDS SECTION 4.C.2 TO ALLOW AN ALTERNATIVE BUILDING TYPE OTHER THAN ONE OF THE BUILDING TYPES SPECIFICALLY ALLOWED BY ISSUANCE OF A SPECIAL PERMIT.





, STEFANY OHANNESIAN, CLERK OF THE TOWN OF MEDWAY, RECEIVED AND RECORDED FROM THE PLANNING BOARD DECISION APPROVAL OF THIS PLAN ON Sept. 27, 2032 AND NO APPEAL WAS TAKEN FOR TWENTY DAYS NEXT AFTER RECEIPT AND RECORDING OF SAME.

PLANNING & ECONOMIC DEVELOPMENT BOARD DECISION APPROVAL DATE: SEPTEMBER 27, 2022

BOARD MEMEBER

LEGAL NOTES

40 AS AMENDED) MUST CONTACT ALL UTILITY COMPANIES BEFORÉ 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.

FREIL REALTY II, LLC DEED BOOK 27992 PAGE 300 PLAN BK. 515, PG 721 OF 2003 A.M. 41 LOT 8

APPLICANT

LOBISSER COMPANIES 1 CHARLESVIEW ROAD HOPEDALE, MA 01747

SITE PLAN 86 HOLLISTON STREET **MEDWAY MASSACHUSETTS** 

COVER SHEET

APRIL 14, 2022

REVISION DESCRIPTION 6/29/2022 REVISED PER TOWN COMMENTS REVISED PER TOWN COMMENTS 7/25/2022 REVISED PER PB DECISION 9/30/2022 10/25/2022 REVISED PER PB DECISION

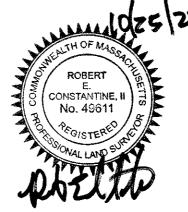


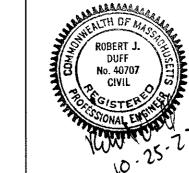
ENGINEERING & LAND SURVEYING 55 WEST CENTRAL ST. PH. (508) 528-3221 FRANKLIN, MA 02038 FX. (508) 528-7921

www.gandhengineering.com

SHEET 1 OF 13







OWNER(S)/ASSESSOR INFORMATION:

PARCEL IDs:

41-007 DEIDRE ODONNELL 64 MAIN ST. MEDWAY, MA.

FREIL REALTY II, LLC. 86 HOLLISTON ST. MEDWAY, MA.

40-088 LOK CHING NOMINEE TRUST 6 HAVEN WAY HOPEDALE, MA.

31-092 JAMES M. CASSIDY 90 HOLLISTON ST. MEDWAY, MA

40-063 P & A REALTY TRUST 82 HOLLISTON ST. MEDWAY, MA

41-027 SEAN M CURRIVAN TRUSTEE 36 ELLIS ST. MEDWAY, MA.

40-050 CHARLES RIVER BANK 70 MAIN ST. MEDWAY, MA

41-10 REBECCA L. PURCELL 4 KAREN AVE. MEDWAY, MA.

40-061 DAVID J. MCWHINNIE 11 ROBIN CIRCLE MEDWAY, MA.

40-047 HERISTON PINTO 91 HOLLISTON ST. MEDWAY, MA.

31-090 CHARLES J. DUDDY JR. 15 ROBIN CIRCLE MEDWAY, MA.

ANGELO MUCCI TRUSTEE 2 RICHARD RD. MEDWAY, MA.

32-086 GEORGE M. FASOLINO 8 ROBIN CIRCLE MEDWAY, MA.

32-067 MICHAELS TRAINOR 10 RICHARD RD. MEDWAY, MA.

40-059 FREIL REALTY II, LLC 86 HOLLISTON ST. MEDWAY, MA.

40-064 NORMAN W. GREEN REALTY TRUST 71 MAIN ST. MEDWAY, MA.

41-023 HIDDEN ACRES REALTY I, LLC 1371 OAKLAND BLVD. WALNUT CREEK, CA.

41-023-067 HIDDEN ACRES REALTY I, LLC. (67 C MAIN ST) 75 HOLLYHILL LANE GREENWICH, CT.

CHRISTOPHER A. ANTHONY 6 ROBIN CIRCLE MEDWAY, MA.

41-022 ERIC H. KESSLER 4 RICHARD RD. MEDWAY, MA.

PARCEL IDs:

32-079 KATHLEEN A. BUXTON 8 RICHARD RD. MEDWAY, MA.

32-082 ALAN J. MEISTER 9 RICHARD RD. MEDWAY, MA.

41-023-067 (67 A MAIN ST) HIDDEN ACRES REALTY I, LLC. 75 HOLLY HILL LANE GREENWICH, CT.

41-023-067 (67 B MAIN ST.) HIDDEN ACRES REALTY I, LLC. PO BOX 902 SPENCER MA.

31-085 JOSEPH J. LATOSEK JR. 10 ROBIN CIRCLE MEDWAY, MA.

41-023-067 (67 D MAIN ST.) HIDDEN ACRES REALTY I, LLC. ONE CVS DRIVE

31 - 091CHARLES J. DUDDY JR. 15 ROBIN CIRCLE MEDWAY, MA.

WOONSOCKET, RI.

41 - 25FREIL REALTY I, LLC. 86 HOLLISTON ST. MEDWAY, MA.

32-083 DIANE PRIDE 2 ROBIN CIRCLE MEDWAY, MA.

41-004 SYDNEY LAMPKE 5 RICHARD RD. MEDWAY, MA.

41-020 SAMUEL S. TORREY JR. 62 MAIN ST. MEDWAY, MA.

40-086 CHEN DE XIANG TRUSTEE 6 HAVEN WAY HOPEDALE, MA.

32-078 (1 KAREN AVE) MARGARET A. LE COADY 7539 DANVERS CIRCLE PORT CHARLOTTE, FL.

RYAN P. SULLIVAN 4 ROBIN CIRCLE MEDWAY, MA. 40-048

FREIL REALTY II, LLC.

32-084

86 HOLLISTON ST. MEDWAY, MA. 41-026 SEAN M. CURRIVAN

59 MAIN ST.

MEDWAY, MA.

GREENWICH, CT.

40-066 (74 HOLLISTON ST.) HIDDEN ACRES REALTY I, LLC. 75 HOLLY HILL LANE

41-019 WILLIAM MCCAUL 60 MAIN ST. MEDWAY, MA.

31-084 JOHN K. SPURLING 16 ROBIN CIRCLE MEDWAY, MA.

OWNER(S)/ASSESSOR INFORMATION:

PARCEL IDs:

32-81 JAMES F. CASSIDY 14 MERYL ST. MEDWAY, MA.

40-065 WHITE PEARL LLC. 76 HOLLISTON ST. MEDWAY, MA.

40-87 73 MAIN ST. MEDWAY, MA.

40-062 ROBERT G. COLLINS 9 ROBIN CIRCLE MEDWAY, MA.

40-060 EDGAR E. DOCHERTY 13 ROBIN CIRCLE MEDWY, MA.

41-003 EDITH E. CULLEN 3 ROBIN CIRCLE MEDWAY, MA.

41-001 MARILYN E. SMITH 7 ROBIN CIRCLE MEDWAY, MA.

41-009

AUTUMN RICHARD 5 ROBIN CIRCLE MEDWAY, MA.

MEDWAY, MA.

32-077 ELOISE C. THIBAULT 3 KAREN AVE MEDWAY, MA.

41-006 KEVIN D. MULLER 1 RICHARD ROAD

AOUDE GAS & REPAIRS

41-011 ERIKA R. LEGER 6 KAREN AVE. MEDWAY, MA.

(68 MAIN ST) FREIL REALTÝ II, LLC. PO BOX 1159 DEERFIELD, IL

41-002

41-005 CLIFFORD M. LANDER 3 RICHARD ROAD

31-099 (9 LOVERING ST.) TOWN OF MEDWAY 155 VILLAGE STREET MEDWAY, MA.

MEDWAY, MA.

PLANNING & ECONOMIC DEVELOPMENT BOARD DATE BOARD MEMEBER

APPROVED BY THE TOWN OF MEDWAY

UTILITIES ARE PLOTTED AS A COMPILATION OF RECORD DOCUMENTS, MARKINGS AND OTHER OBSERVED EXAMENCE TO EVEL OR A VIEW OF THE UNDERGROUND UTILITIE AND SHOULD BE CONSIDERED APPROXIMAL OKING EXCAVATION, THE EXACT LOCATION OF UNDERGROUND FEATURES CANNOT BE EVIDENCED BY PHYSICAL EVIDENCE, MAJEXIST, CONTRACTORS (IN ACCORDANCE WITH MASS GL CHAPTER 82 SECTION 40 AS AMENDED) MUST CONTACT ALL UTILITY COMPANIES BEFORÉ EXCAVATING AND DRILLING AND

LEGAL NOTES

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.

CALL DIGSAFE AT 1(888)DIG-SAFE{7233}.

OWNER

FREIL REALTY II, LLC DEED BOOK 27992 PAGE 300 PLAN BK. 515, PG 721 OF 2003 A.M. 41 LOT 8

> **APPLICANT** LOBISSER COMPANIES 1 CHARLESVIEW ROAD HOPEDALE, MA 01747

SITE PLAN

86 HOLLISTON STREET **MEDWAY MASSACHUSETTS** 

ABUTTER SHEET

APRIL 14, 2022

REVISION DESCRIPTION 6/29/2022 REVISED PER TOWN COMMENTS 7/25/2022 REVISED PER TOWN COMMENTS 9/30/2022 REVISED PER PB DECISION 10/25/2022 REVISED PER PB DECISION



ENGINEERING & LAND SURVEYING 55 WEST CENTRAL ST. PH. (508) 528-3221 FRANKLIN, MA 02038 FX. (508) 528-7921

> www.gandhengineering.com JOB NO. **F4516**

SHEET 2 OF 13

#### ZONING DISTRICT CENTRAL BUSINESS <u>REQUIRED</u> 10,000 SF MIN. LOT AREA MIN. LOT FRONTAGE NA f MIN. YARD SETBACKS FRONT 10 FT SIDE 25 FT° REAR 25 FT 80% STRUCTURE COVERAGE MAXIMUM IMPERVIOUS COVERAGE NA 15% MINIMUM OPEN SPACE

\*WHEN ABUTTING A RESIDENTIAL DISTRICT PROPERTIES IN THE CENTRAL BUSINESS DISTRICT THAT DO NOT HAVE FRONTAGE ON A PUBLIC STREET SHALL BE REQUIRED TO HAVE AN EASEMENT OF AT LEAST 30 FEET IN WIDTH PROVIDING ACCESS TO A PUBLIC STREET.

#### **LEGEND**

	CATCH BASIN		✡	LIGHT POLE
0	DRAIN MANHOLE		b	UTILITY POLE
Ē	ELECTRIC MANHOLE		-0	GUY WIRE
<b>S</b>	SEWER MANHOLE		-	SIGN
0	MANHOLE		•	WETFLAG
GV	GAS VALVE		б	UTILITY POLE
ో	GAS SHUT OFF VALVE		☆	PROP. STREET LIGHTING
w∨ ⊠	WATER VALVE			
ਿੰ	WATER SHUT OFF VA	LVE	x 000.0	SPOT ELEVATION
第	FIRE HYDRANT			RIPRAP
		EXISTING CONTOUR		
	— D ———	EXISTING DRAIN LINE		E
w		EXISTING WATER LINE		
		EXISTING FENCE		
-x		FLOOD ZONE X- MINIMAL RISK AREA		
	WPD2	ZONE 2 WELLHEAD PROTECTION DISTRICT		

#### NOTES

- 1. THIS LAND IS ZONED CENTRAL BUSINESS.
- 2. A PORTION OF THIS SITE IS LOCATED FLOOD HAZARD ZONE X PER FEMA FLOOD MAP 25021C0143E, EFFECTIVE DATE 7/17/2012.

3. THE WETLANDS WERE EVALUATED BY GODDARD CONSULTING LLC. ON DECEMBER 13, 2021 AND JANUARY 28, 2022 SEE WETLAND REPORTS FOR FURTHER INFORMATION. WETLANDS WERE FIELD LOCATED BY GUERRIERE & HALNON, INC.

- 4. REFER TO MEDWAY ASSESSORS MAP 41 LOT 008
- 5. THIS SITE IS LOCATED WITHIN THE GROUNDWATER PROTECTION DISTRICT.
- 6. ALL REFERENCED DEEDS ARE ON RECORD AT THE NORFOLK REGISTRY OF DEEDS.
- 7. THIS SITE IS NOT LOCATED WITHIN A NATURAL HERITAGE AND ENDANGERED SPECIES PROGRAM AREA.
- 8. ELEVATIONS ARE BASED ON HORIZONTAL DATUM: NAD83; VERTICAL DATUM: NAVD88.

9. EXISTING SEWER INVERTS IN MAIN STREET OBTAINED FROM PLAN TITLED "TOWN OF MEDWAY, MASSACHUSETTS BOARD OF WATER/SEWER COMMISSIONERS SANITARY SEWER PROGRAM MAIN STREET - STA. 45+00 TO STA. 55+60.71" SHEET 5 OF 16 DATED 3-20-84, REVISED THROUGH 4-7-89, AND PREPARED BY METCALF & EDDY, INC./ENGINEERS.

10. EXISTING SEWER INVERTS TO BE VERIFIED PRIOR TO START OF CONSTRUCTION.

#### TESTING DATE: JANUARY 5, 2022 SOIL EVALUATOR: MICHAEL HASSETT

TESTING INFORMATION

R=210.0/=199.64±

RIM = 210.32

NV(i-12")=205.22INV(i-10")=206.12

 $^{\circ}$ INV(o)=205.12

STORM DRAINAGE

INFRASTRUCURE SERVICING

OFF-SITE DRAINAGE \

(NO EASEMENT OF

RECORD FOUND)

RIM = 215.93

INV(i)=208.64 INV(o)=208.54

RIM=211.28 INV(i)=203.23

INV(0)=203.23

PARCEL A

(PL.BK. 515 PG. 721) EXCEPTING A PORTION OF

PARCEL #1

(DEED BK. 21999 PG. 160)

EXCEPTING PARCEL 6

(DEED BK. 33407 PG. 214) AREA=250,207±SF

(5.74±AC)

100' WETLAND BUFFER 7

\$ 50' NO STRUCTURE BUFFER -

WETLAND DELINEATION

BY GODDARD

CONSULTING LLC-X MAY 9, 2022 / "GC SERIES"

INV(24"CPP)=201.88

INV(10"CPP) = 202.63 INV(12"RCP')=202.66

RIM=210.35

Fence-Unable

RIM=210.36

109.68

INV(i) = 204.66

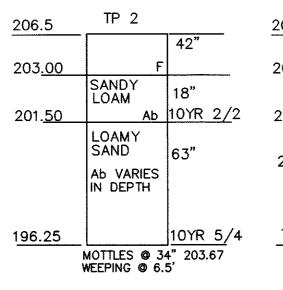
INV(o) = 204.56

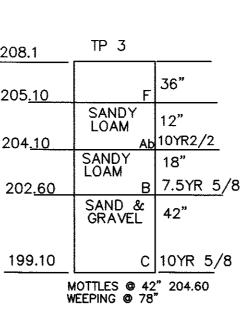
| Under

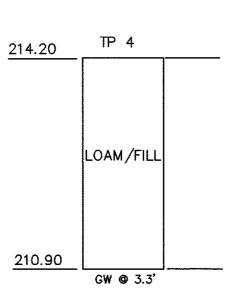
to open

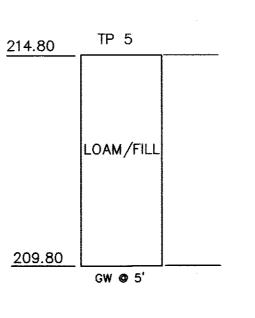
1 25' NO DISTURB BUFFER

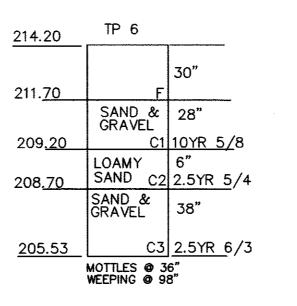
207.60	TP 1	
206.04	SANDY LOAM A	8" 10YR 2/2
206 <u>.94</u>	A	101K Z/Z
205 <u>.36</u>	SANDY LOAM B	7.5YR 5/8
203.62	COARSE SAND C1	21" 10YR 5/8
202,29	SANDY LOAM C2	16" 2.5YR 5/4
198.49	SAND & GRAVEL C3	46" 2.5YR 6/3
	WEEPING @ 7 MOTTLES @ 2 NO REFUSAL	7" 7" 205.35



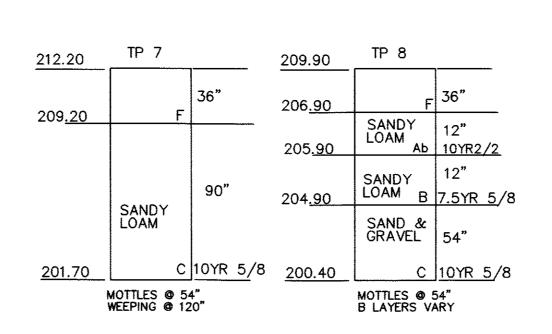






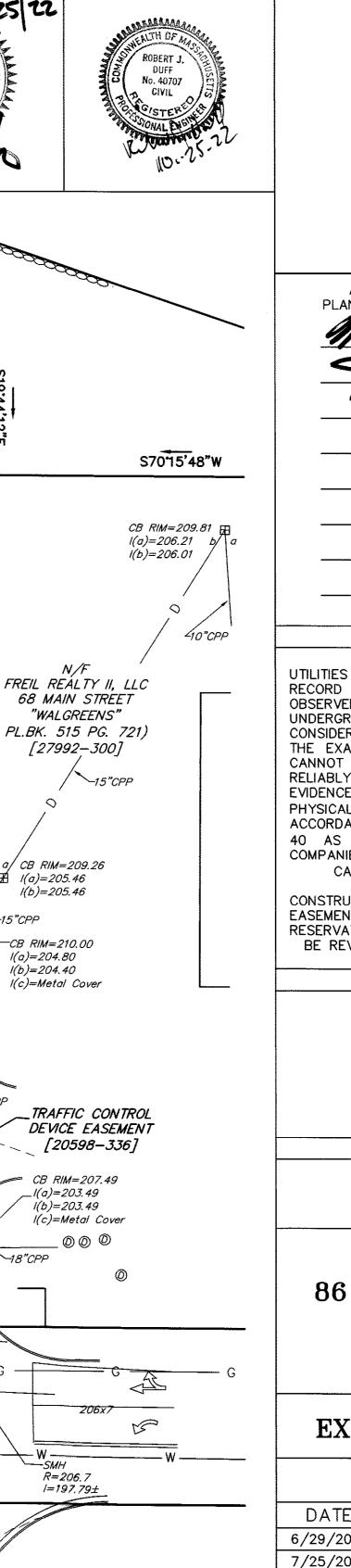


INV(24")=200.99



~S70:15'48"W

(1921 COUNTY LAYOUT RELOCATION PB 101 PI.No. 128)



a/ CB RIM=209.26

 $\mathbb{H}$  I(a)=205.46I(b) = 205.46

-CB RIM=210.00

\_l(a)=203.49

I(b)=203.49

R=206.7

/=197.79±

l(a)=204.80

I(b)=204.40 I(c)=Metal Cover

mun 10/25/22

N7015'48"E

(2)

*I=205.26* ₹

207,23 -

*1=204.32 ≯* 

65.00

4"-CS-HP-1959

ST,

ELEVATION=219.64

(NAVD88) 220.47 (NGVD29)

AREA=100,222#SF  $(2.30 \pm AC)$ 

SHAPE FACTOR=15.8

PRIOR TO THE ISSUANCE OF

ANY BUILDING PERMITS. AN

ANR PLAN DEPICTING LOT A2

AND THE REMAINING LAND

SHALL BE SUBMITTED TO, AND

ENDORSED BY, THE TOWN OF

MEDWAY PLANNING BOARD.

FREIL REALTY II, LLC

REMAINING LAND OF

PARCEL A

(PL.BK. 515 PG. 721)

TP5

EXPOSED LEDGE

N7015'48"E

APPROVED BY THE TOWN OF MEDWAY PLANNING & ECONOMIC DEVELOPMENT BOARD BOARD MEMEBER LEGAL NOTES

OBSERVED EXAMENCE UNDERGROUND! CONSIDERED THE EXACT LOCATION CANNOT BE RELIABLY DEPICT EVIDENCED BY ACCORDANCE WITH MASS GL CHAPTER 82 SECTION 40 AS AMENDED) MUST CONTACT ALL UTILITY COMPANIES BEFORÉ EXCAVATING AND DRILLING AND CALL DIGSAFE AT 1(888)DIG-SAFE{7233}.

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FREIL REALTY II, LLC DEED BOOK 27992 PAGE 300 PLAN BK. 515, PG 721 OF 2003 A.M. 41 LOT 8

APPLICANT

LOBISSER COMPANIES 1 CHARLESVIEW ROAD HOPEDALE, MA 01747

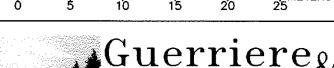
SITE PLAN 86 HOLLISTON STREET **MEDWAY MASSACHUSETTS** 

#### **EXISTING CONDITIONS**

APRIL 14, 2022 DATE REVISION DESCRIPTION

6/29/2022 REVISED PER TOWN COMMENTS 7/25/2022 REVISED PER TOWN COMMENTS 9/30/2022 REVISED PER PB DECISION 10/25/2022 REVISED PER PB DECISION

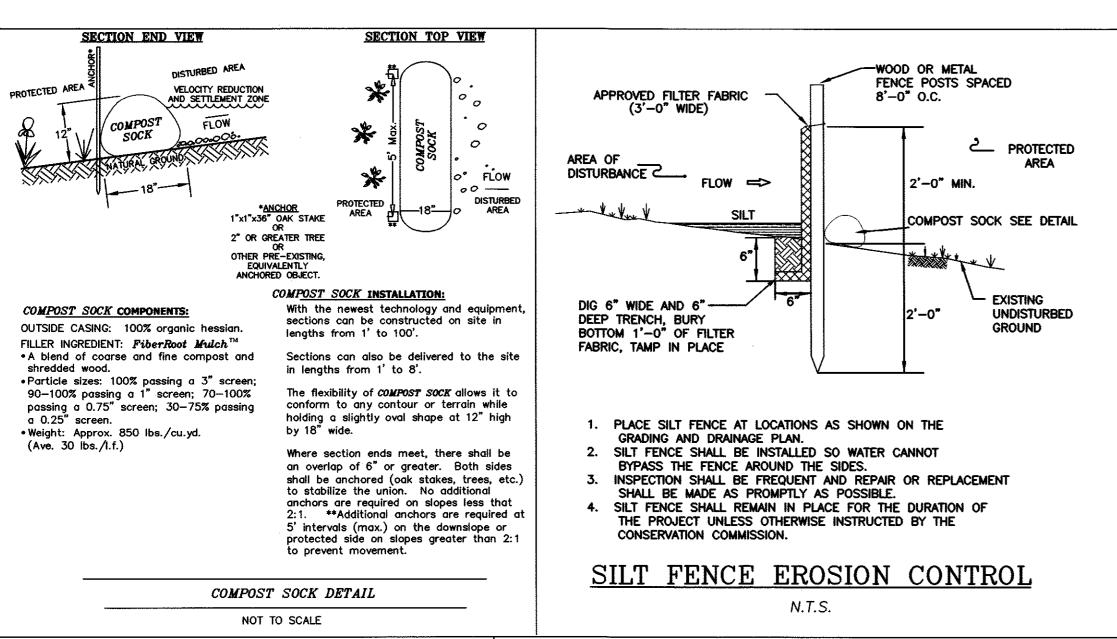
GRAPHIC SCALE: 1"=30"





55 WEST CENTRAL ST. PH. (508) 528-3221 FRANKLIN, MA 02038 FX. (508) 528-7921 www.gandhengineering.com

SHEET 3 OF 13



PROFILE

GEOTEXTILE

FARRIC

PROVIDE APPROPRIATE TRANSITION
BETWEEN STABILIZED CONSTRUCTION
ENTRANCE AND PUBLIC R.O.W.

SO' OR GREATER AS REQUIRED

FARRIC

FARRIC

FARRIC

FARRIC

FARRIC

FOR GREATER AS REQUIRED

FOR GREATER AS REQUIRED

FOR GREATER AS REQUIRED

STABILIZED CONSTRUCTION ENTRANCE

STABILIZED CONSTRUCTION ENTRANCE

NAMES OF PERSONS OR ENTITIES RESPONSIBLE FOR PLAN COMPLIANCE

KEVIN LOBISSER LOBISSER COMPANIES 1 CHARLESVIEW ROAD HOPEDALE, MA 01747 TEL: 508-478-6235

## EROSION CONTROL AND DRAINAGE CONSTRUCTION PHASING

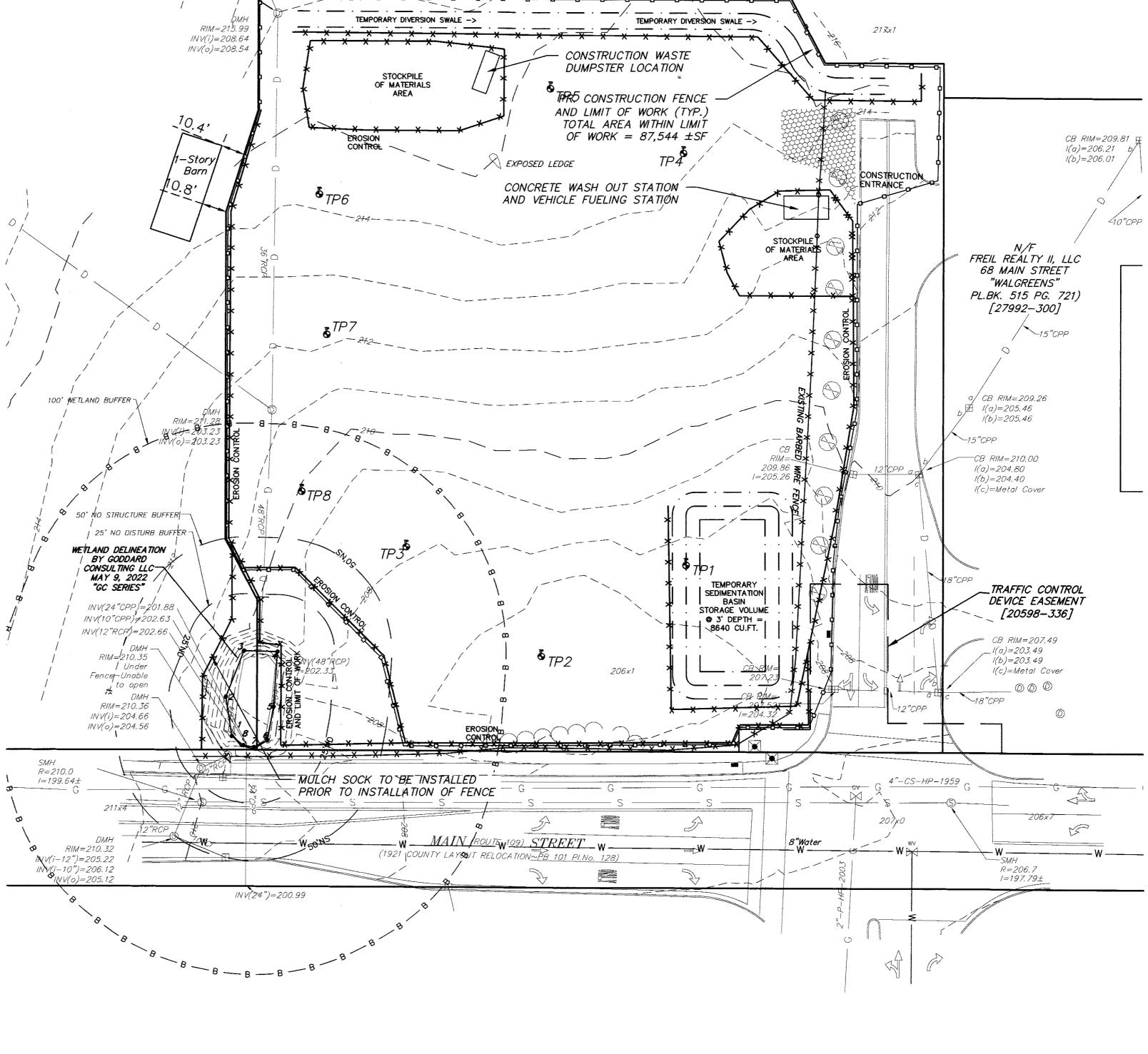
- 1. INSTALL EROSION CONTROL DEVICES ALONG PERIMETER OF SITE WHERE SHOWN.
- INSTALL CONSTRUCTION ENTRANCE AND TEMPORARY DIVERSION SWALE
   SITE TO BE CLEARED AND GRUBBED.
- 4. INSTALL SLOPE MATTING TO STABILIZE SLOPES (IF APPLICABLE)
- 5. INSTALL DRAINAGE MANHOLES AND CATCHBASINS AND ENSURE TEMPORARY COVER IS IN PLACE.
- 6. INSTALL ALL DRAINAGE RISERS, GRATES AND COVERS
- 7. REMOVE CONSTRUCTION ENTRANCES.
- 8. UPON ALL CATCHMENT STRUCTURES AND MITIGATION FEATURES BECOMING OPERATIONAL, INSTALL PAVEMENT TO BINDER FINISH GRADE. PAVER TO PROVIDE TEMPORARY ASPHALT BERM ON BOTH SIDES OF PROPOSED PAVED AREAS. EROSION CONTROL MEASURES BACKED BY CRUSHED STONE TO BE PROVIDED ON DOWN GRADIENT SIDE OF CATCH BASINS TO DIRECT WATER TO TEMPORARY BASIN.
- 9. REMOVE TEMPORARY SEDIMENTATION BASIN AND FOREBAY AFTER SITE HAS BEEN STABILIZED AND PREPARED FOR BUILDING FOUNDATION INSTALLATION.
- 10. EROSION CONTROL AND TEMPORARY DIVERSION SWALE TO REMAIN IN PLACE UNTIL ALL DRAINAGE IS CONSTRUCTED AND INSPECTED AND READY TO RECEIVE FULL DESIGN FLOWS.

#### GENERAL NOTES:

- 1. SPECIAL CONSIDERATION FOR INLET CONTROLS FOR EROSION COLLECTION BEFORE ENTERING DRAINAGE SYSTEM.
- 2. INSTALL SILT SACKS IN ALL EXISTING CATCH BASINS WITHIN THE AREA OF WORK.
- 3. INSTALL BARRIER AROUND CATCH BASIN, COMPOST SOCK OR EQUAL.
- 4. INSTALL FILTER FABRIC ON ALL DRAIN MANHOLE OUTLETS DISCHARGING TO INFILTRATION SYSTEM.
- 5. INSPECTIONS BEFORE AND AFTER STORM EVENTS ARE REQUIRED TO INSURE ADEQUACY OF EROSION CONTROL MEASURES.
- 6. ALL EXISTING STRUCTURES TO BE RAZED.
- 7. STOCK PILE AREA TO BE CONTAINED USING EROSION CONTROL DEVICES
- 8. DIRT BAG SHALL BE USED TO PERIODICALLY CLEAN THE TEMPORARY SEDIMENTATION BASINS DURING CONSTRUCTION.
- 9. A CONSTRUCTION FENCE SHALL BE PLACED AROUND THE PERIMETER OF THE SITE.
- 10. SOILS UNDERLYING THE SITE ARE DEFINED AS MAP UNITS 260B SUDBURY FINE SANDY LOAM (HSG B), 254B MERRIMAC FINE SANDY LOAM (HSG A), 300B MONTAUK FINE SANDY LOAM (HSG C/D).
- 11. THE PROJECT RESULTS IN A NET FILL OF SOILS OF APPROXIMATELY 5,400 CY. ALL IMPORTED MATERIAL SHALL BE TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE TOWN OF MEDWAY.

#### LEGEND

	⊞	CATCH BASIN		<b>\$</b>	LIGHT POLE	
	0	DRAIN MANHOLE		ģ	UTILITY POLE	
	(E)	ELECTRIC MANHOLE		•	GUY WIRE	
	<b>©</b>	SEWER MANHOLE		-	SIGN	
	0	MANHOLE		•	WETFLAG	
	gv ⊠	GAS VALVE		р	UTILITY POLE	
	ð	GAS SHUT OFF VALVE		☆	PROP. STREET LIGHTING	
	X	WATER VALVE				
:	*6*	WATER SHUT OFF VALVE		x 000.0	SPOT ELEVATION	
	Ä	FIRE HYDRANT			RIPRAP	
	— 000 — EXISTING			CONTOUR		
	D EXISTING E			DRAIN LIN	E	
	——— W ———— EXISTING W			WATER LIN	VE.	



TEMPORARY SEDIMENTATION BASIN SIZING: 3600 CU.FT. OF STORAGE PER ACRE DRAINED

STORAGE PROVIDED = 8640 CU.FT.

2.3 ACRES DRAINED X 3600 CU.FT. = 8282.8 CU.FT.

FREIL REALTY II, LLC

REMAINING LAND OF

(PL.BK. 515 PG. 721)

PARCEL A

STORM DRAINAGE

INFRASTRUCURE SERVICING

OFF-SITE DRAINAGE .

(NO EASEMENT OF

RECORD FOUND)

APPROVED BY THE TOWN OF MEDWAY
PLANNING & ECONOMIC DEVELOPMENT BOARD

BOARD MEMEBER DATE

LEGAL NOTES

No. 49511

BENCHMARK

NAIL IN CEDAR ELEVATION=219.64 (NAVD88) 220.47 (NGVD29)

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OWNER

FREIL REALTY II, LLC DEED BOOK 27992 PAGE 300 PLAN BK. 515, PG 721 OF 2003 A.M. 41 LOT 8

APPLICANT

LOBISSER COMPANIES 1 CHARLESVIEW ROAD HOPEDALE, MA 01747

SITE PLAN
86 HOLLISTON STREET
MEDWAY
MASSACHUSETTS

EROSION CONTROL

APRIL 14, 2022

DATE REVISION DESCRIPTION

6/29/2022 REVISED PER TOWN COMMENTS

7/25/2022 REVISED PER TOWN COMMENTS

9/30/2022 REVISED PER PB DECISION

10/25/2022 REVISED PER PB DECISION

GRAPHIC SCALE: 1"=30'
20 30 40 50 75

10 15 20 25



ENGINEERING & LAND SURVEYING

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FRANKLIN, MA 02038 FX. (508) 528-7921

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SHEET **4 OF 13** 

#### **ZONING DISTRICT** CENTRAL BUSINESS <u>REQUIRED</u> <u>PROPOSED</u> MIN. LOT AREA 10,000 SF 100,222 SF NAfMIN. LOT FRONTAGE 300.00 FT MIN. YARD SETBACKS 10 FT FRONT 112.3 FT 10 FT 55.4 FT SIDE 25 FTe REAR 25 FT 54.8 FT STRUCTURE COVERAGE 80% 21.9% MAXIMUM IMPERVIOUS COVERAGE\*\* NA 68.3%\*\* 15% 31.7% MINIMUM OPEN SPACE INTERIOR PARKING LANDSCAPING 10% 11.0%

<sup>e</sup>WHEN ABUTTING A RESIDENTIAL DISTRICT PROPERTIES IN THE CENTRAL BUSINESS DISTRICT THAT DO NOT HAVE FRONTAGE ON A PUBLIC STREET SHALL BE REQUIRED TO HAVE AN EASEMENT OF AT LEAST 30 FEET IN WIDTH PROVIDING ACCESS TO A PUBLIC STREET.

\*\*MAXIMUM IMPERVIOUS COVERAGE IN A GROUND WATER PROTECTION DISTRICT: ANY USE THAT WILL RENDER IMPERVIOUS MORE THAN 15% OR 2500 SF. OF ANY LOT WHICHEVER IS GREATER.

#### NOTE

LOT COVERAGE CALCULATION:

NEW LOT AREA =  $100,222\pm SF$ .

EXISTING PAVEMENT =  $10,263 \pm SF$ . PROPOSED BUILDING = 21,900± SF.

PROPOSED PAVEMENT = 36,329± SF. TOTAL IMPERVIOUS =  $68,492 \pm SF$ .

#### LEGEND

_					
	<b>H</b>	CATCH BASIN	¢	LIGHT POLE	
	0	DRAIN MANHOLE		ģ	UTILITY POLE
	©	ELECTRIC MANHOLE		•	GUY WIRE
	<b>S</b>	SEWER MANHOLE			SIGN
	0	MANHOLE		•	WETFLAG
	Sv ⊠	GAS VALVE		д	UTILITY POLE
	ఈ	GAS SHUT OFF VALVE		Þ	PROP. STREET LIGHTING
	<b>₩</b>	WATER VALVE		VGC	VERTICAL GRANITE CURB
	*ै	WATER SHUT OFF VALVE		x 000.0	SPOT ELEVATION
	Ħ	FIRE HYDRANT			RIPRAP
	000		EXISTING CONTOUR		
	D		EXISTING L	DRAIN LIN	E
			EXISTING WATER LINE		

WITHIN 72 HOURS.

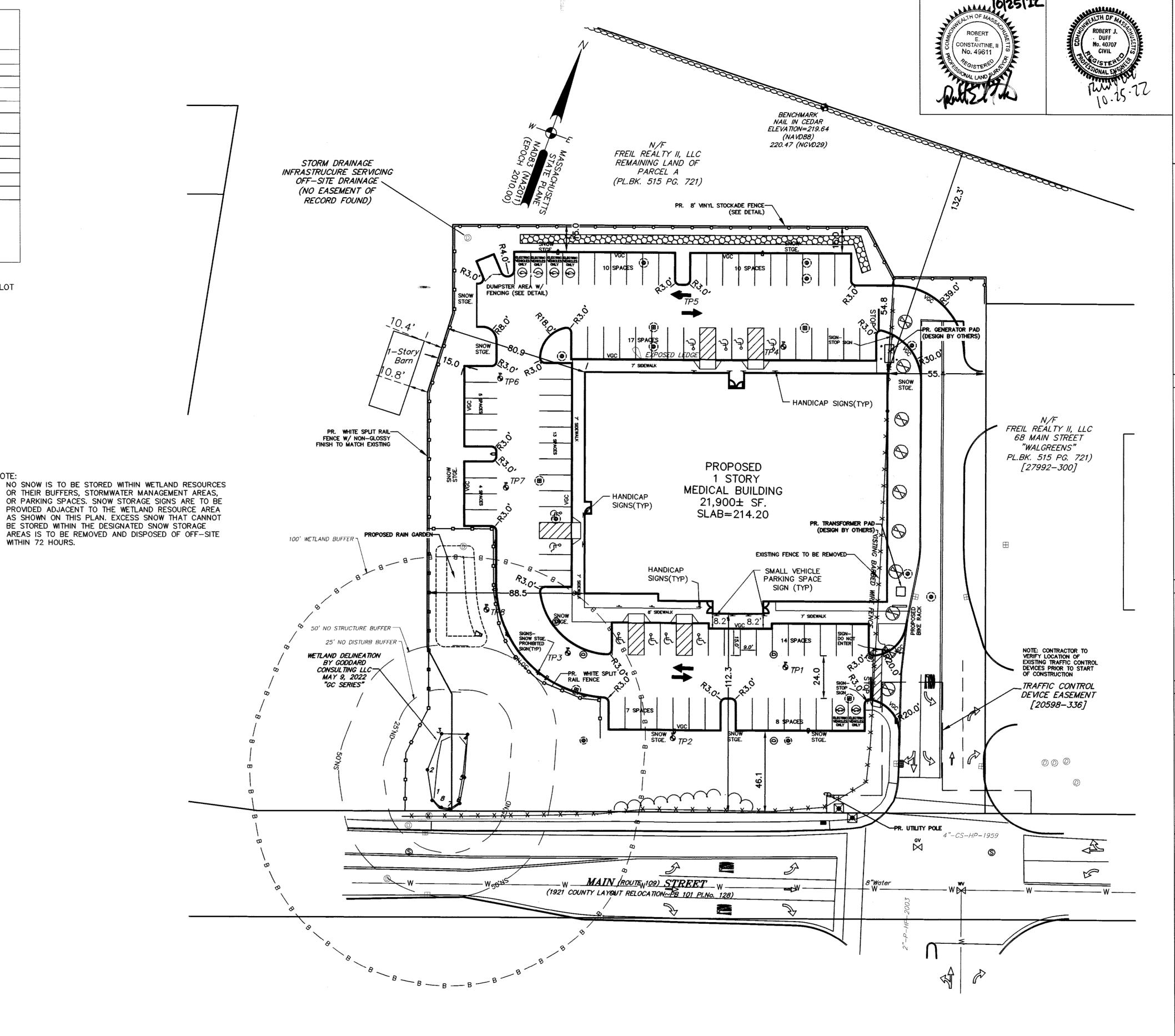
#### PARKING NOTES

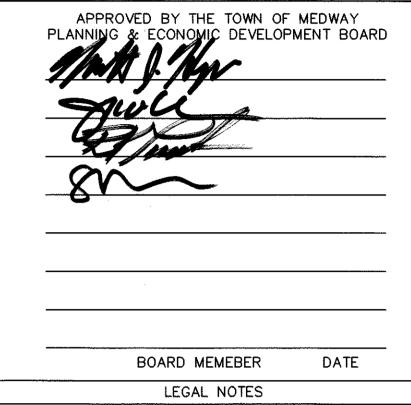
ZONED: CENTRAL BUSINESS PARKING REQUIREMENTS PER ZONING: TABLE 3. SCHEDULE OF OFF STREET PARKING REQUIREMENTS

MEDICAL OFFICE OR CLINIC: 1 SPACE PER 300 SF. = 73 SPACES REQUIRED NUMBER OF EMPLOYEES = 41 PARKING SPACES PROVIDED = 88 SPACES

TYPICAL PARKING SPACE: 18' X 9'

ELECTRIC VEHICLE SPACES REQ'D = 4 ELECTRIC VEHICLE SPACES PROVIDED = 6





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OWNER

FREIL REALTY II, LLC DEED BOOK 27992 PAGE 300 PLAN BK. 515, PG 721 OF 2003 A.M. 41 LOT 8

APPLICANT

LOBISSER COMPANIES 1 CHARLESVIEW ROAD HOPEDALE, MA 01747

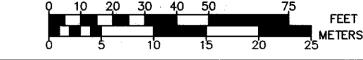
SITE PLAN 86 HOLLISTON STREET **MEDWAY MASSACHUSETTS** 

#### LAYOUT PLAN

	AF	PRIL	14,	2022
V TE		DE/	/ISION	DESCRI

	DATE	REVISION DESCRIPTION
***************************************	6/29/2022	REVISED PER TOWN COMMENTS
	7/25/2022	REVISED PER TOWN COMMENTS
	9/30/2022	REVISED PER PB DECISION
	10/25/2022	REVISED PER PB DECISION

GRAPHIC SCALE: 1"=30'

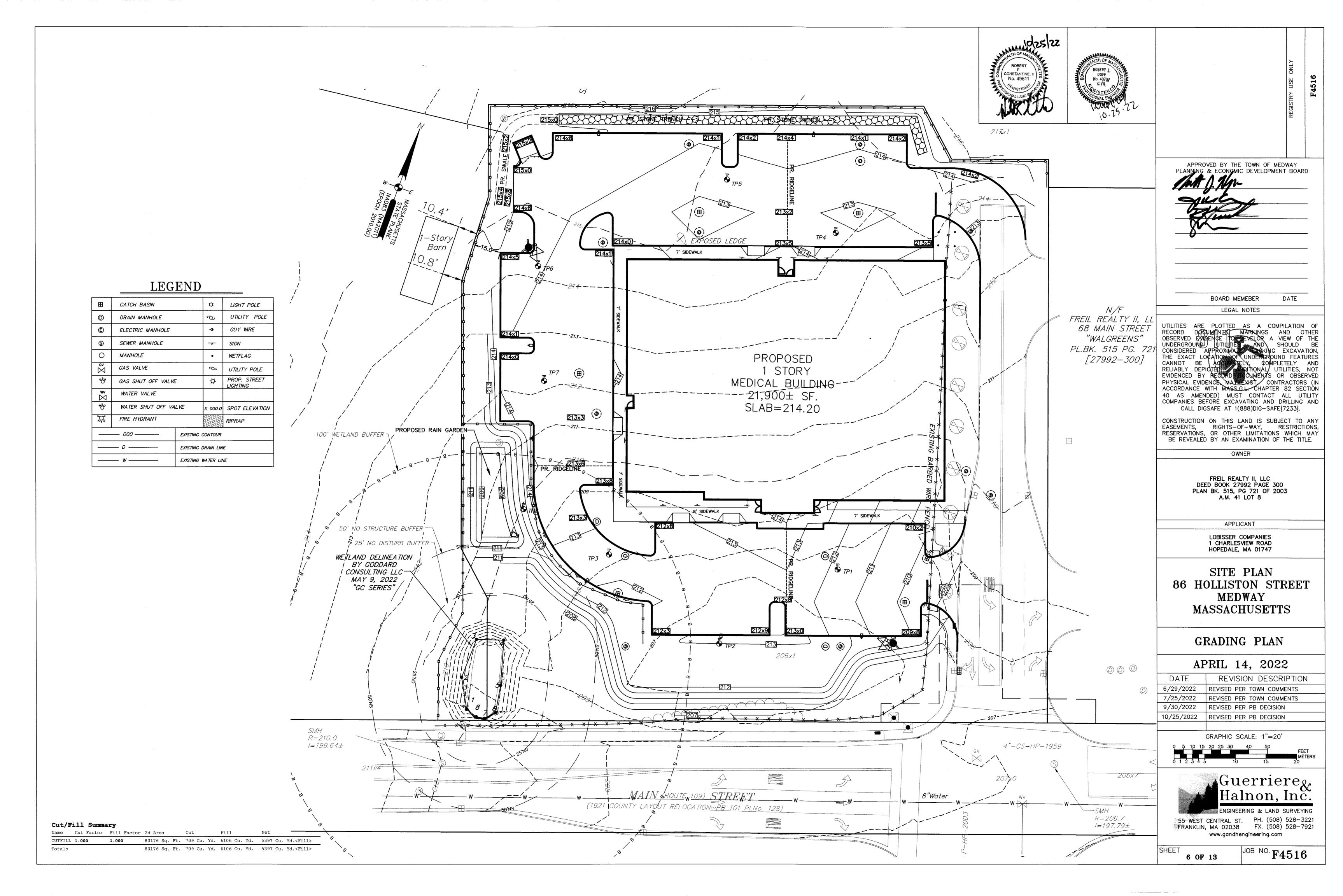


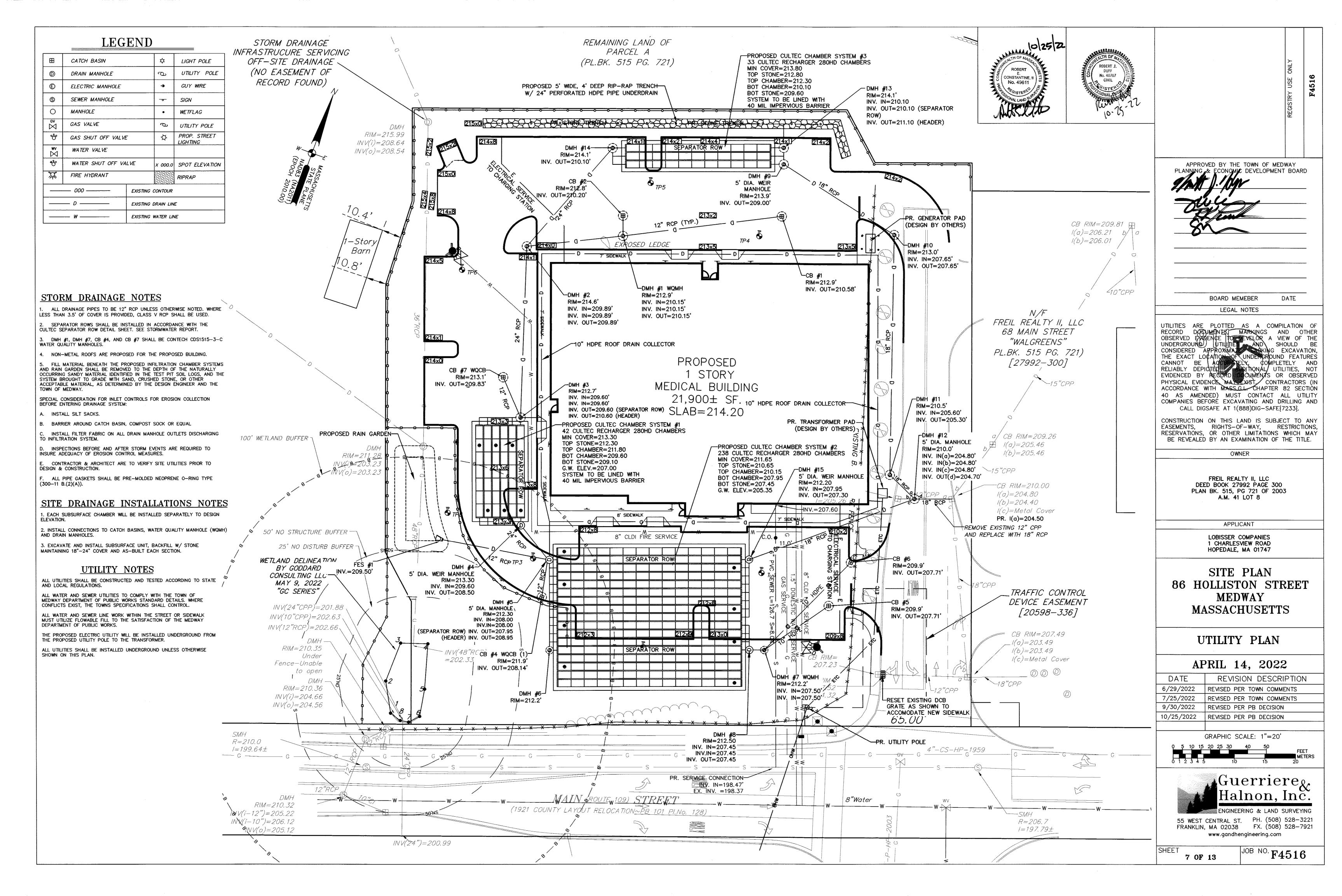


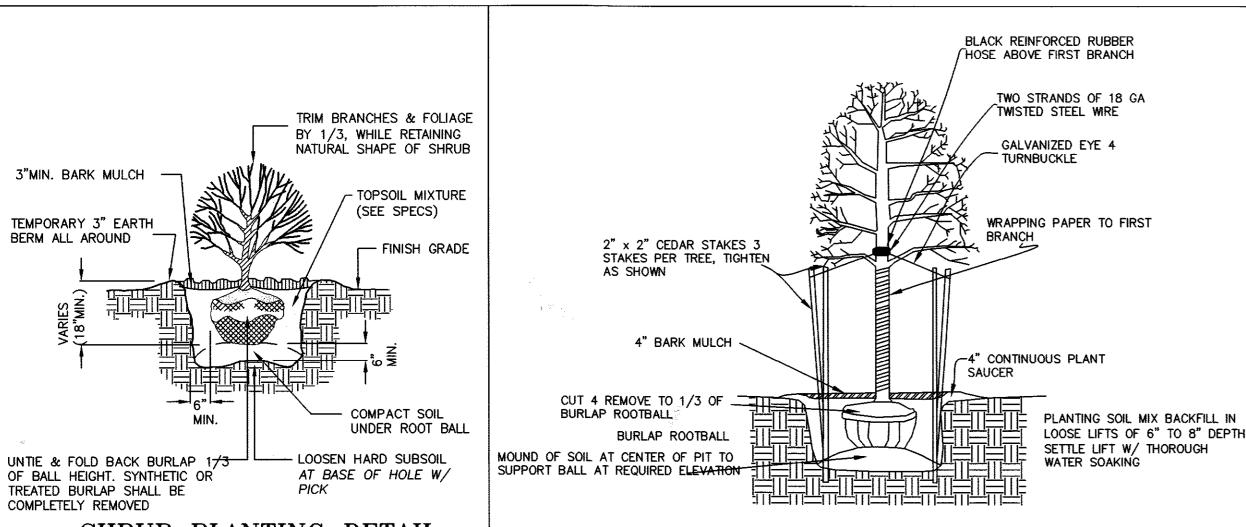
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SHEET 5 OF 13



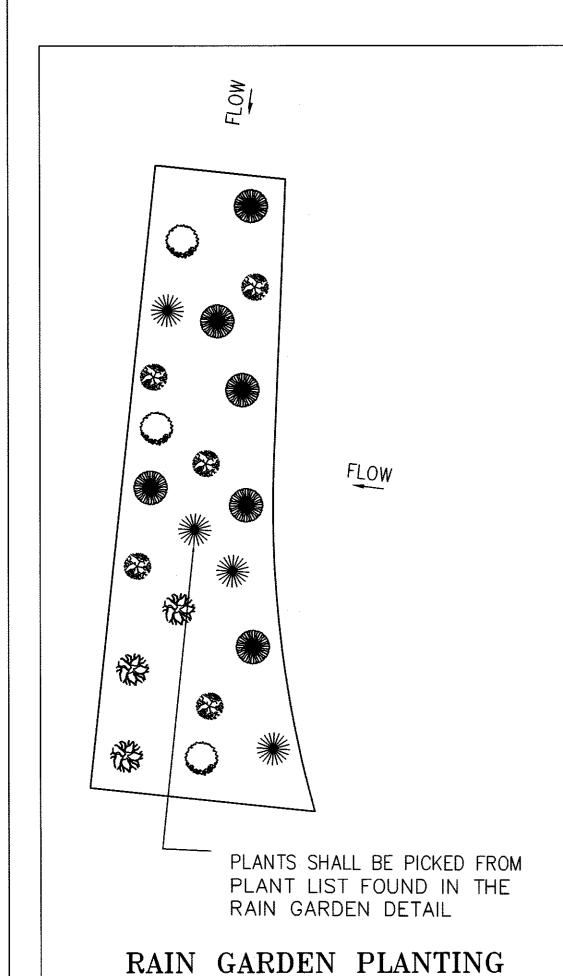




SHRUB PLANTING DETAIL

### **LEGEND**

<b>B</b>	CATCH BASIN		<b>\$</b>	LIGHT POLE	
0	DRAIN MANHOLE		ģ	UTILITY POLE	
(E)	ELECTRIC MANHOLE		•	GUY WIRE	
\$	SEWER MANHOLE		<del>-0</del>	SIGN	
0	MANHOLE		•	WETFLAG	
GV	GAS VALVE		لع	UTILITY POLE	
ో	GAS SHUT OFF VALVE		Þ	PROP. STREET LIGHTING	
₩V	WATER VALVE				
*5°	WATER SHUT OFF VA	LVE	x 000.0	SPOT ELEVATION	
**	FIRE HYDRANT			RIPRAP	
	——— OOO ——— EXISTING		CONTOUR		
	D EXIST		DRAIN LIN	E	
	W E.		EXISTING WATER LINE		



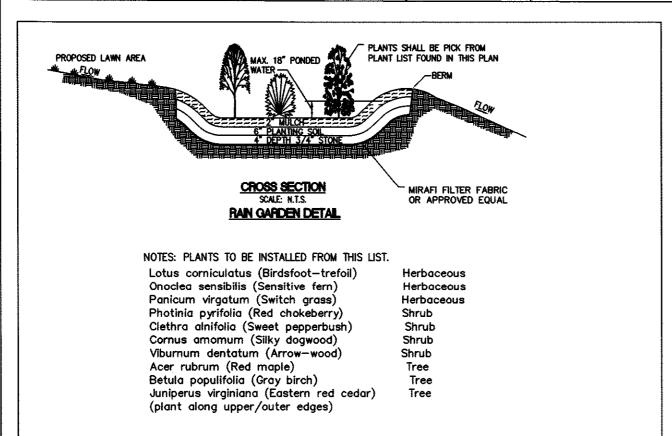
NOT TO SCALE

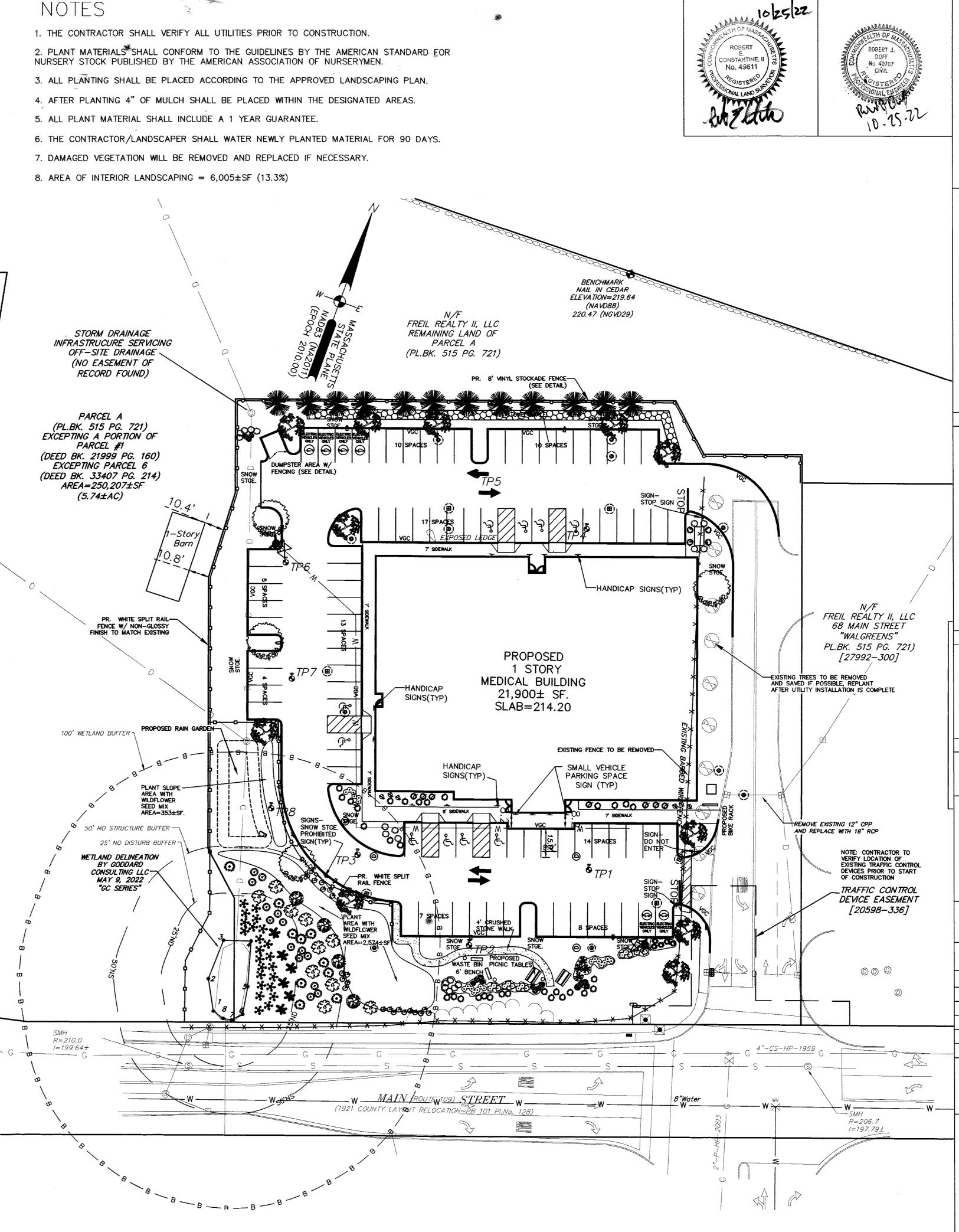
	PLANTING L	EGEND	
SYMBOL	NAME	SIZE	QUANTITY
	RED MAPLE ACER RUBRUM		11
*	NORWAY SPRUCE PICEA ABIES	6-7' HIGH MIN.	12
0	RED OAK QUERCUS RUBRA	5' MIN. 2.5" CAL.	4
0	MOUNTAIN LAUREL KALMIA LATIFOLIA	3 GAL.	7
0	EARLY AZALEA R.ROSEUM	3 GAL.	6
Approximate the second	CREEPING JUNIPER JUNIPERUS HORIZONTALIS	3 GAL.	33
*	DWARF MUGO PINE PINUS MUGO VAR. PUMILIO	3' GAL.	4
	BOXWOOD NORTH STAR BUXUS SEMPERVIRENS KATERBERG	3' GAL	5
	SWITCH GRASS PANICUM VIGATUM	3' GAL	19
9	WHITE SAGE ARTEMISIA LUDOVICIANA	3' GAL	20
200 A SA	SPIREA WEDDING CAKE SPIREA HIPPONICA	3' GAL	15
	PURPLE CONEFLOWER ECHINACEA PURPPUREA	3' GAL	27

TREE DETAIL

N.T.S.

	REPLICATION LEGEND					
SYMBOL	NAME	SIZE	QUANTITY			
8	RIVER BIRCH BETULA NIGRA	4' MIN. 2.5" CAL.	4			
0	MOUNTAIN PEPPERBUSH CLETHRA ACUMINATA	3 GAL.	10			
	HIGH BUSH BLUEBERRY VACCINIUM CORYMBOSUM	5 GAL.	10			
<b>②</b>	WINTERBERRY ILEX VERTICILLATA	3 GAL.	14			
*	SHEEP LAUREL KALMIA ANGUSTIFORLIA	3 GAL.	6			
<b>&gt;</b>	CINNAMON FERN OSMUNDA CINNAMOMEA	2 GAL.	23			
Ø	NORTHERN BUSH HONEYSUCKLE DIERVILLA LONICERA	3 GAL.	20			





APPROVED BY THE TOWN OF MEDWAY ECONOMIC DEVELOPMENT BOARD

> BOARD MEMEBER DATE

LEGAL NOTES

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OWNER

FREIL REALTY II, LLC DEED BOOK 27992 PAGE 300 PLAN BK. 515, PG 721 OF 2003 A.M. 41 LOT 8

APPLICANT

LOBISSER COMPANIES 1 CHARLESVIEW ROAD HOPEDALE, MA 01747

SITE PLAN 86 HOLLISTON STREET **MEDWAY MASSACHUSETTS** 

> LANDSCAPING **PLAN**

APRIL 14, 2022

REVISION DESCRIPTION DATE 6/29/2022 REVISED PER TOWN COMMENTS 7/25/2022 REVISED PER TOWN COMMENTS 9/30/2022 REVISED PER PB DECISION 10/25/2022 REVISED PER PB DECISION

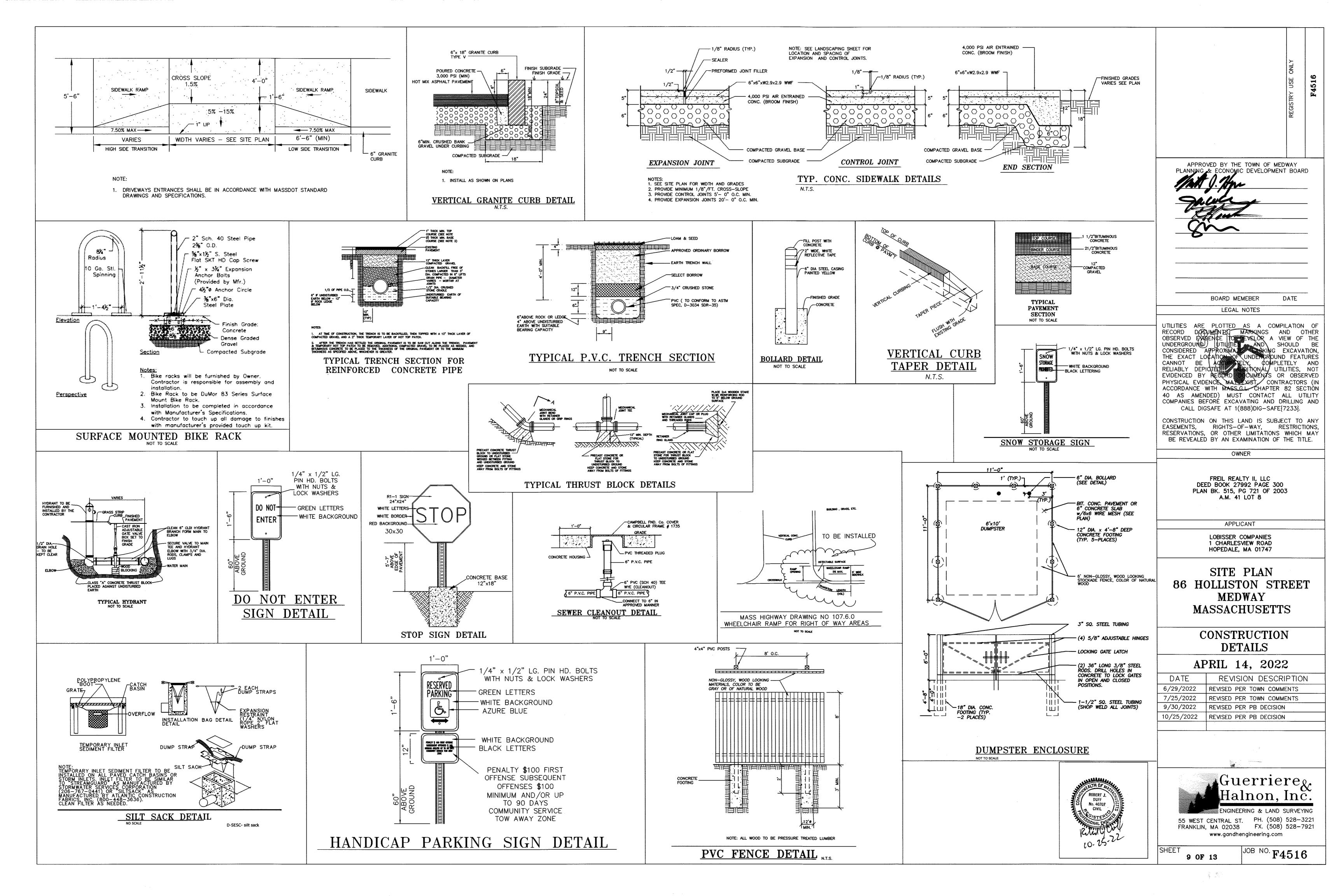
GRAPHIC SCALE: 1"=30"

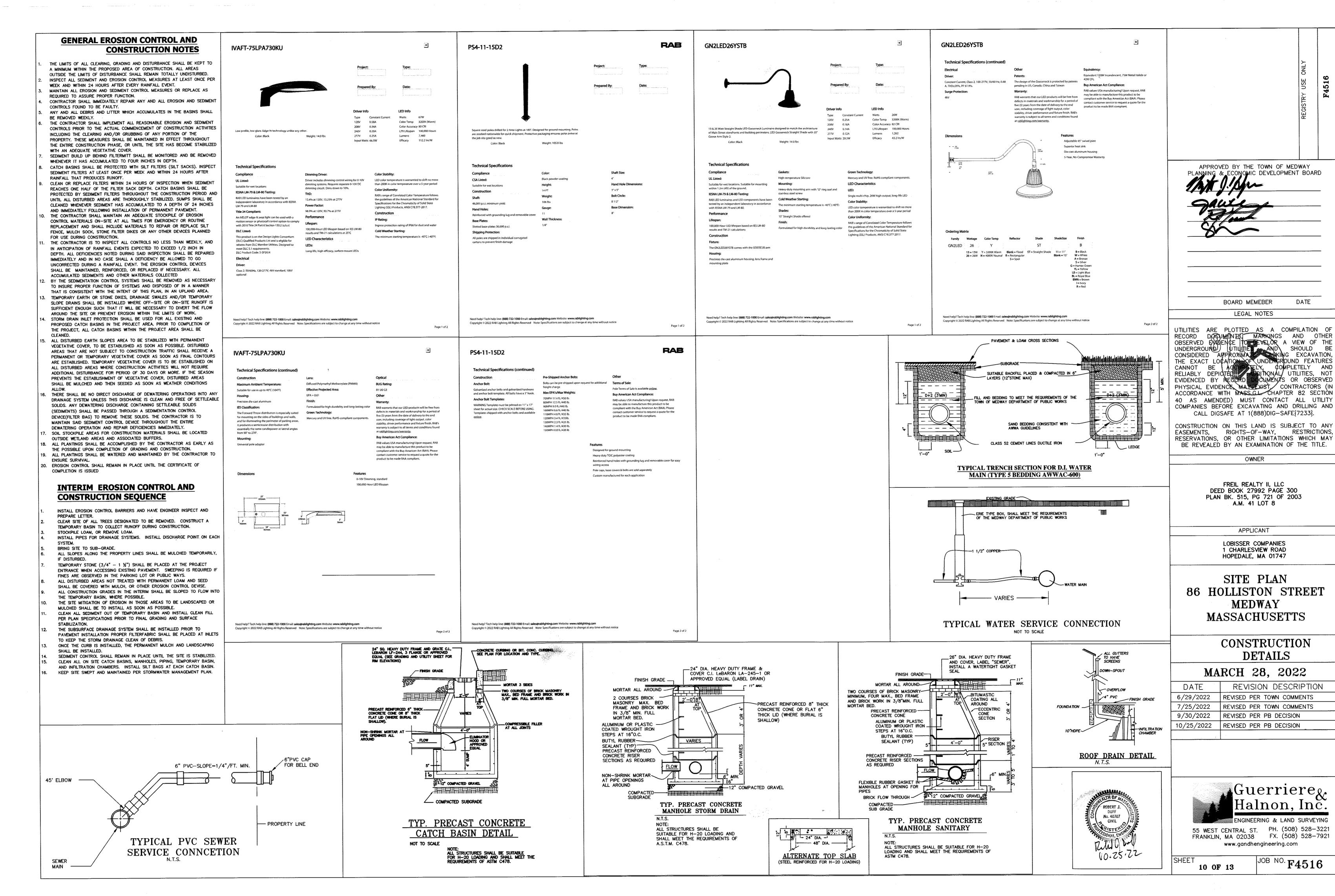


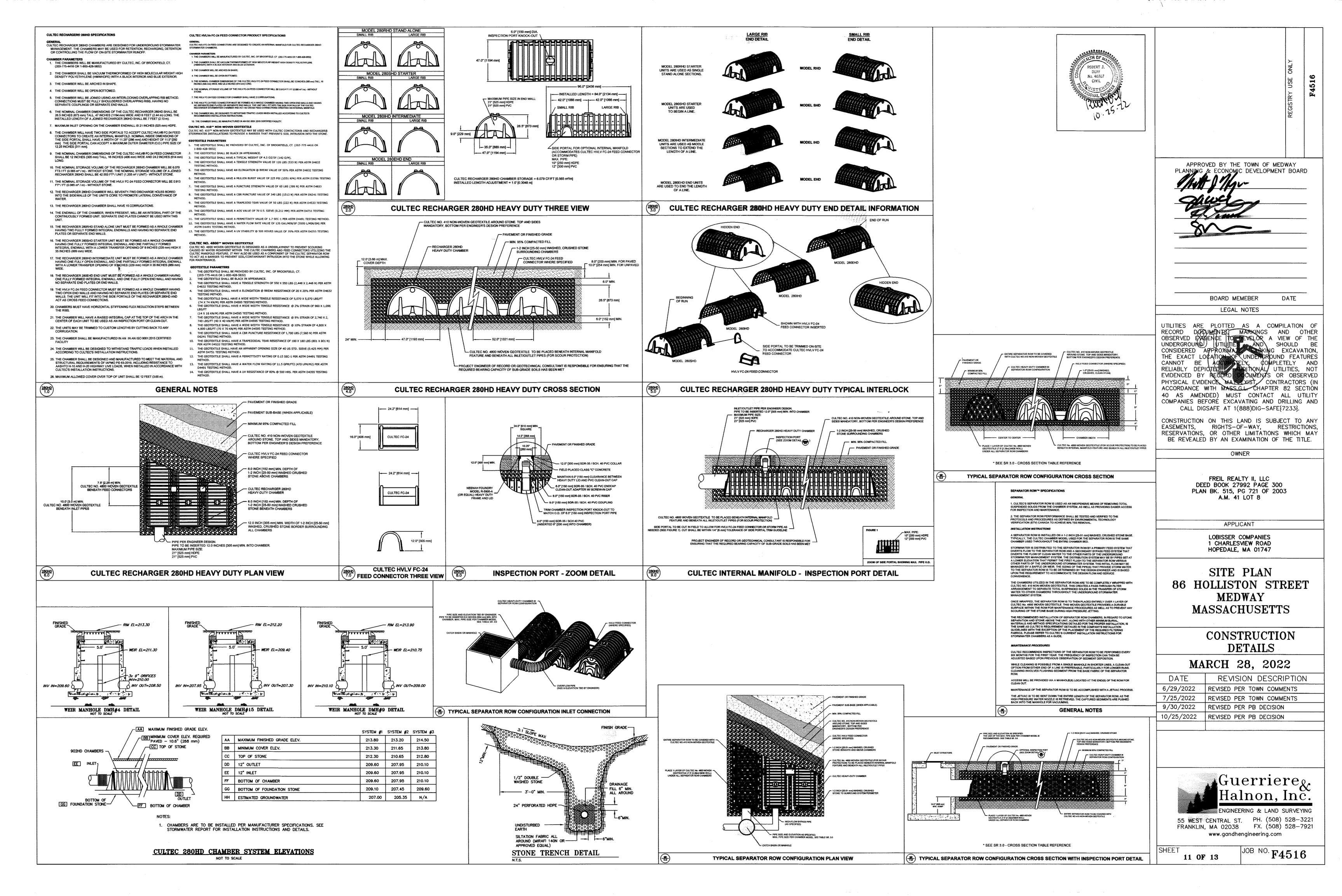
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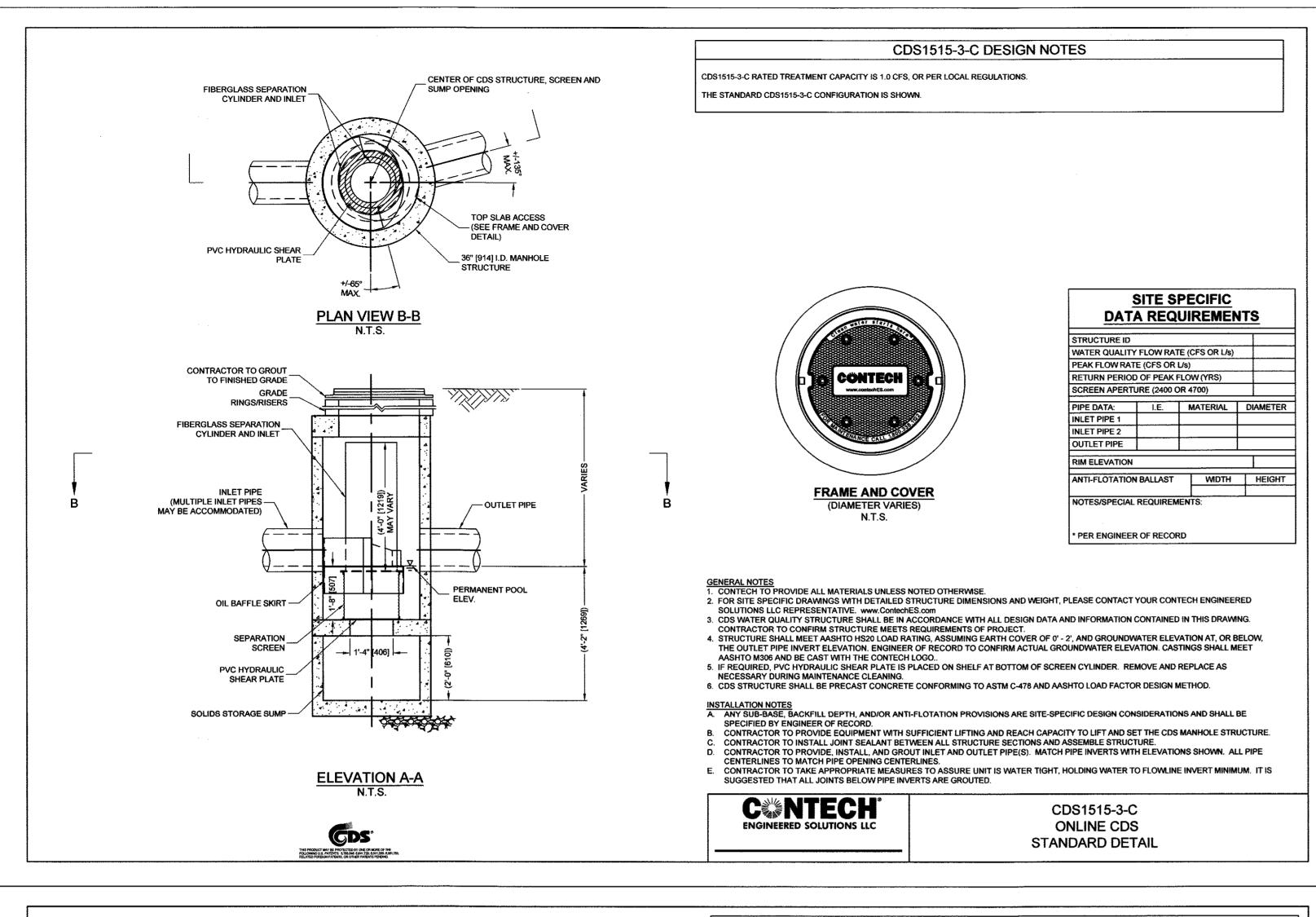
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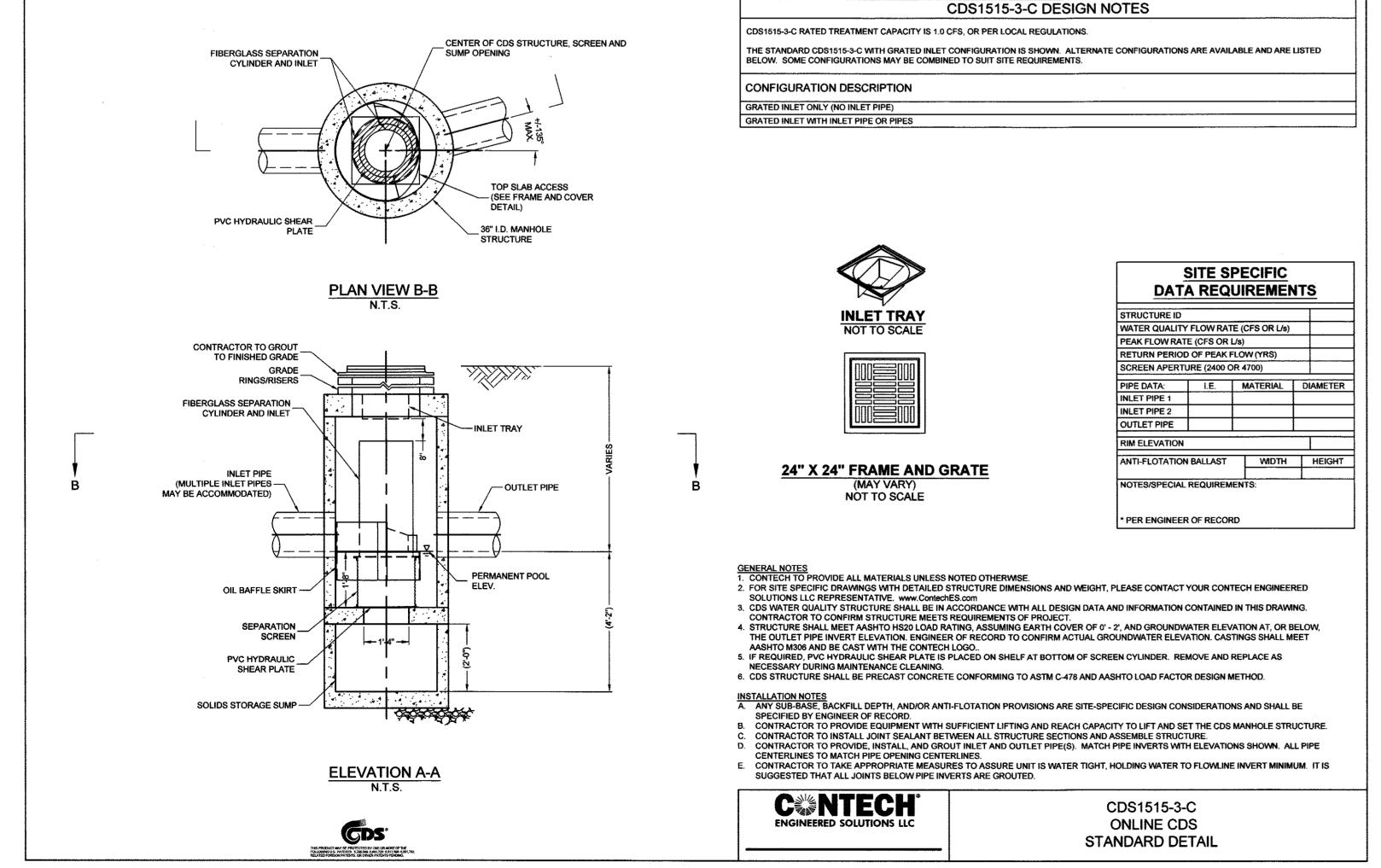
JOB NO. **F4516** 8 OF 13

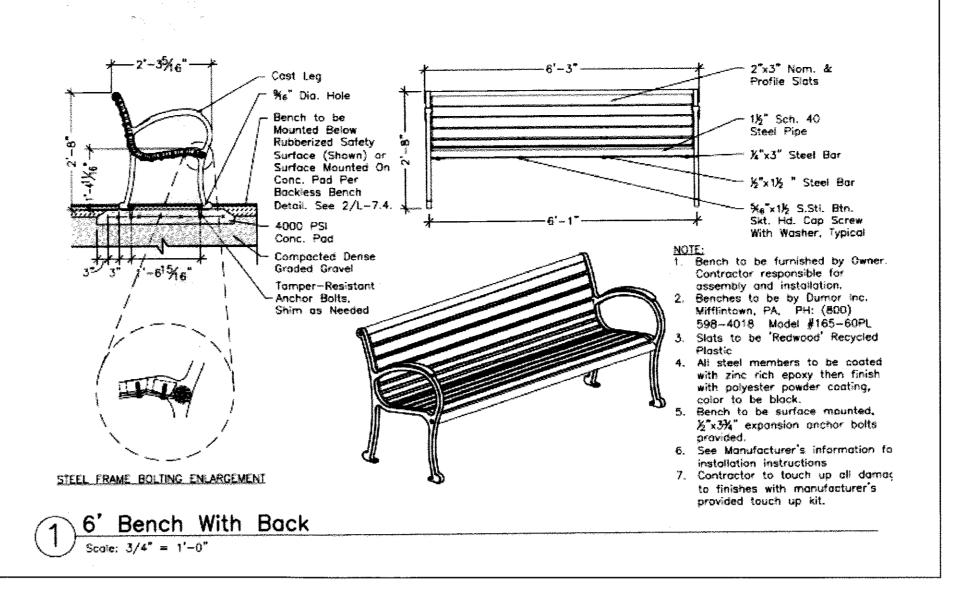


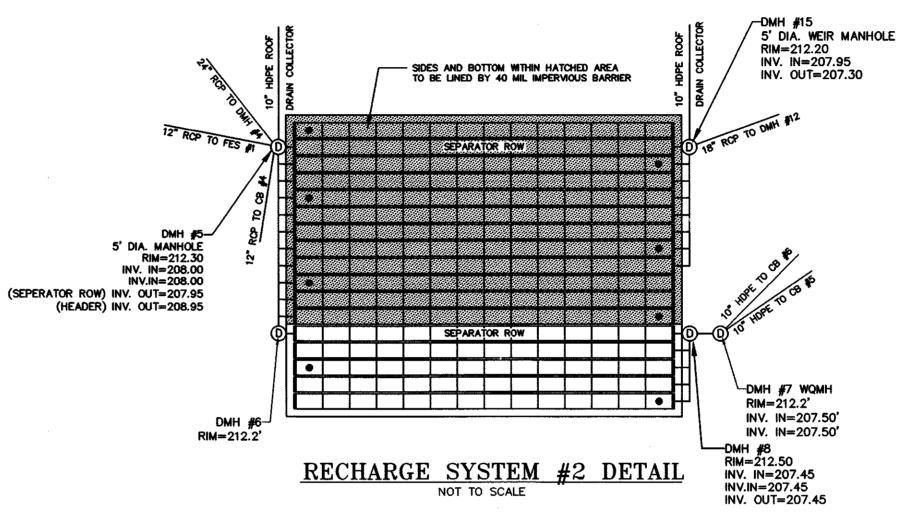


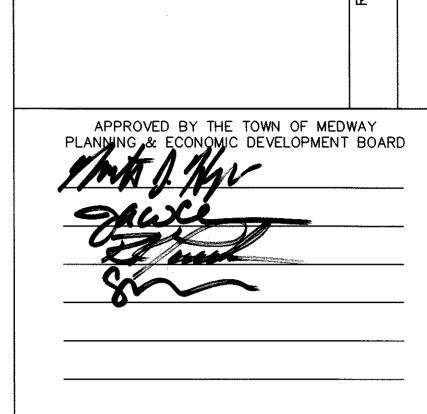












BOARD MEMEBER

LEGAL NOTES

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OWNE

FREIL REALTY II, LLC DEED BOOK 27992 PAGE 300 PLAN BK. 515, PG 721 OF 2003 A.M. 41 LOT 8

APPLICANT

LOBISSER COMPANIES 1 CHARLESVIEW ROAD HOPEDALE, MA 01747

SITE PLAN
86 HOLLISTON STREET
MEDWAY
MASSACHUSETTS

CONSTRUCTION DETAILS

REVISED PER PB DECISION

MA	RCH 28, 2022	
DATE	REVISION DESCRIPTION	
′29/2022	REVISED PER TOWN COMMENTS	
′25/2022	REVISED PER TOWN COMMENTS	

10/25/2022 | REVISED PER PB DECISION

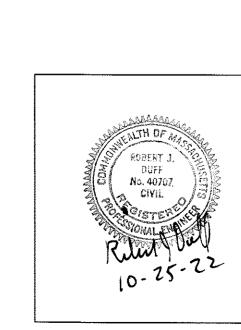


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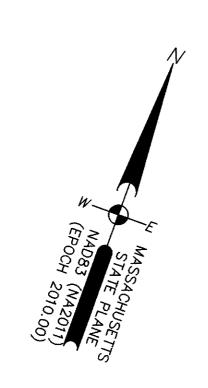
12 **OF 13** 

9/30/2022



#### **LEGEND**

<b>B</b>	CATCH BASIN	≎	LIGHT POLE		
0	DRAIN MANHOLE		Ð	UTILITY POLE	
(E)	ELECTRIC MANHOLE		-•	GUY WIRE	
S	SEWER MANHOLE			SIGN	
0	MANHOLE		•	WETFLAG	
GV ⊠	GAS VALVE		ь	UTILITY POLE	
స్త	GAS SHUT OFF VALVE		☆	PROP. STREET LIGHTING	
<b>₩</b>	WATER VALVE				
∜ీ	WATER SHUT OFF VA	LVE	x 000.0	SPOT ELEVATION	
*	FIRE HYDRANT			RIPRAP	
000		EXISTING CONTOUR			
D		EXISTING DRAIN LINE			
w		EXISTING	EXISTING WATER LINE		



Standard 9: A Long -Term Operation and Maintenance (O&M) Plan shall be developed and implemented to ensure that storm water management systems function as designed. The following shall serve as the (O&M) Plan required by Standard 9, as well as the Long-Term Pollution Prevention Plan required by Standard 4.

A. Names of Persons or Entities Responsible for Plan Compliance;

Freil Realty II, LLC

c/o David Cassidy 86 Holliston Street

Medway, MA 02053 Tel: 508-533-8939

It is the intent of the Applicant to have the site completed and released by the various town Departments and Boards.

B. Good housekeeping practices

Maintain site, landscaping and vegetation.

2. Sweep and pick up litter on pavements and grounds. Deliveries shall be monitored by owners or representative to ensure that if any spillage occurs, it shall be contained and cleaned up immediately

4. Maintain pavement and curbing in good repair.

C. Requirements for routine inspections and maintenance of stormwater BMPs
Plans: The storm water Operation and Maintenance Plan shall consist of all Plans, documents and all local state and federal approvals as required for the subject property. Record Keeping:

a. Maintain a log of all operation and maintenance activities for at least three years following construction, including inspections, repairs, replacement and disposal (for disposal, the log shall indicate the type of material and the disposal location);

3. Descriptions and Designs: The Best Management Practices (BMP) incorporated into the design include the following;
a. Pavement Sweeping - Stipulated within the Construction Period Pollution Prevention Plan, the Long Term Pollution Prevention Plan, and the Operation and Maintenance Plan. As the amount of TSS removal is discretionary, no credit was taken within the calculations for this BMP. b. Deep sump catch basins with hoods installed to promote TSS Removal of solids and control floatable pollutants. This BMP has a design rate of 25% TSS Removal.

c. Contech Water Quality Manholes - installed to promote TSS Removal of solids. These proprietary BMPs have a variable rate of TSS removal, see manufacturer calculations in attachment section of this report.

d. Infiltration Chambers - subsurface infiltration BMP provides the required groundwater recharge and has a design rate of 80% TSS Removal. Refer to TSS Removal Worksheet included in the Attachments.

e. Rain Garden: planted infiltration BMP provides required groundwater recharge and has a design rate of 80% TSS Removal. f. Stormwater Swales: Conveyance BMP to capture and convey stormwater to other stormwater BMPs for treatment, detention, and infiltration.

g. Spill Containment Kit to contain and clean-up spills that could occur on site.

4. BMP Maintenance: After construction it is the responsibility of the owner to perform maintenance. The owner shall also be responsible for the maintenance of the existing stormwater BMPs on the abutting Walgreens property. The cleaning of the components of the stormwater management system shall generally be as follows: a. Pavement: The owner shall keep the pavement swept with a mechanical sweeper or hand swept semi-annually at a minimum.

b. Catch Basins: Shall be cleaned by excavating, pumping or vacuuming. The sediment shall be disposed of off-site by the Owner. Inspect quarterly, remove silt when 1/4

c. Water Quality Manholes: Inspect twice a year. Clean structure when sediment accumulation reaches a depth of 2.0ft. Cleaning is generally done with the combination of a high pressure spray jet and vacuum truck and is the most effective and convenient method. A maintenance log shall be kept for all maintenance activities

Infiltration Chambers: Inspect after 2 years of commission using the inspection port via a CCTV and inspect every year thereafter or as needed depending on rainfall and site conditions. Cleaning with high pressure water through culvert cleaning nozzle when sediment accumulation reaches a depth of 3 inches or more. A maintenance log

shall be kept for all maintenance activities. e. Rain Garden: Inspect for proper function after every major storm event during the first 3 months of operation, inspect/remove debris twice per year afterward. Inspect

mulch condition at least twice per year and refresh as needed, removing any deteriorated mulch. f. Stormwater Swale: Inspect for proper function after every major storm event during the first 3 months of operation, inspect/remove debris twice per year afterward. Mow

grassed swales a minimum of twice per year. 5. Access Provisions: All of the components of the storm water system will be accessible by the Owner

Train employees and subcontractors in prevention and clean up procedures. 2. All materials stored on site will be stored in their appropriate containers under a roof or in the approved underground storage tanks.

No hazardous materials are to be stored outside.

4. Follow manufacturer's recommendation for disposal of used containers

5. On site equipment, fueling and maintenance measures: a. Inspect on-site vehicles and equipment daily for leaks.

b. Conduct all vehicle and equipment maintenance off Site and refueling in one location, away from storm drains and wetlands. No vehicle washing is allowed on impervious

surfaces draining into the stormwater management system, and is recommended for pervious vegetated areas only. Clean up spills.

a. Never hose down "dirty" pavement or impermeable surfaces where fluids have spilled. Use dry clean-up methods (sawdust, cat litter and/or rags and absorbent pads). 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. d. Report significant spills to the Fire Department, Conservation Commission and Board of Health.

e. Floatables shall be promptly and completely removed from catch basins, water quality units, and other drainage structures following a spill.

E. Provisions for maintenance of lawns, gardens, and other landscaped areas Dispose of clippings away from storm drainage, wetland resource areas, and their buffers.

F. Requirements for storage and use of fertilizers, herbicides, and pesticides
The application of fertilizers, herbicides, or pesticides will be done by professional certified contractor. Only slow release, organic options are permitted for use within wetland jurisdictional buffer areas. Storage these chemicals is not permitted with 100' of the wetland resource area.

G. Provisions for solid waste management Waste Management Plan

a. Recycle materials whenever possible (paper, plaster cardboard, metal cans). Separate containers for material is recommended b. Do not bury waste and debris on site.

c. Certified haulers will be hired to remove the dumpster container waste as needed. Recycling products will also be removed off site weekly. d. No hazardous waste are to be disposed of in the on-site dumpster, and must be disposed of in accordance with all applicable regulations.

Snow storage areas are designated on the site plan. No snow is to be stored within wetland resources, stormwater management areas, or parking spaces. Snow storage signs are to be provided adjacent to the wetland resource area as shown on the site plan. Excess snow that cannot be stored within the designated snow storage areas is to be removed and disposed of off-site within 72 hours.

I. Winter Road Salt and/or Sand Use and Storage restrictions
No sand, salt, or chemicals for de-icing will be stored outside. No de-icer shall be used without the authorization of the Medway Conservation Commission. Calcium Chloride is proposed for use as the primary de-icing chemical.

Sweeping, the act of cleaning pavement can be done by mechanical sweepers, vacuum sweeper or hand sweeper. The quantity of sand is a direct correlation with the treatment of ice and snow and the types of chemicals and spreaders that are being used on site to manage snow. If a liquid de-icer such as calcium chloride is used as a pretreatment to new events the amount of sand is minimized. Sweeping for this site should be done semi-annually at a minimum. Collecting the particulate before it enters the catch basins is cheaper and more environmentally friendly than in a catch basin mixing with oils and greases in the surface water runoff in catch basins.

K. <u>Provisions for prevention of illicit discharges to the stormwater management system</u>

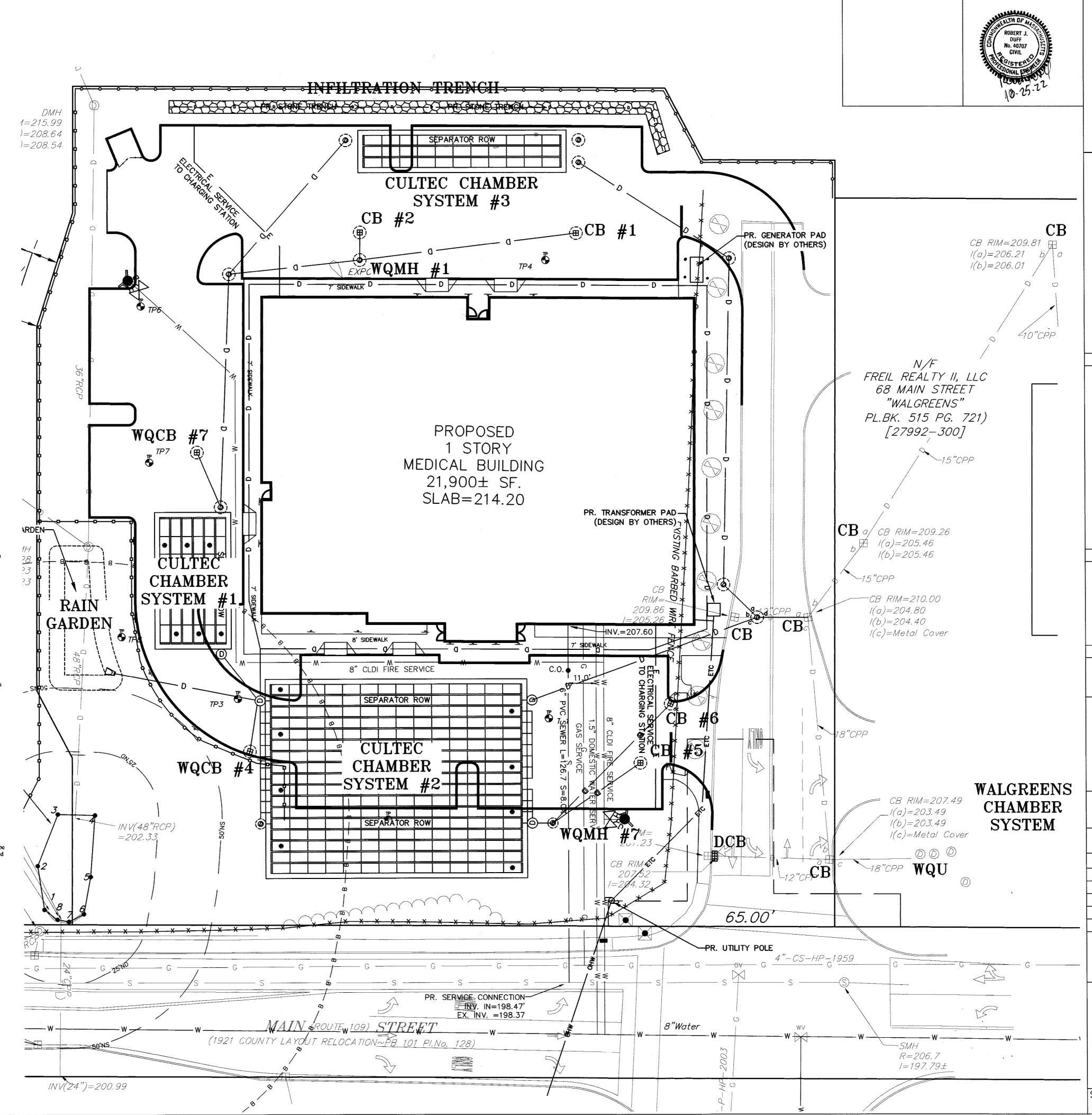
The discharge into the stormwater system is not being violated, see attachment for illicit discharges compliance.

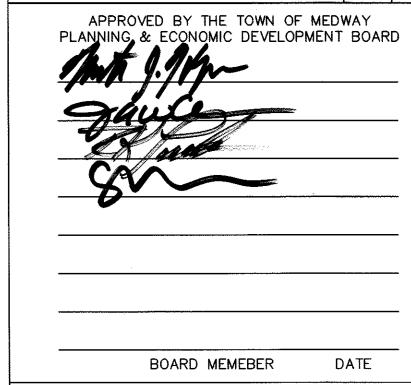
L. Training the staff or personnel involved with implementing Long-Term Pollution Prevention Plan The owner shall develop policies and procedures for containing the illicit spilling of oils, soda, beer, paper, and litter. These wastes provide a degrading of the water quality. The placement of signs and trash barrels with lids around the site would contribute to clean water quality site conditions.

List of Emergency contacts for implementing Long-Term Pollution Prevention Plans

Freil Realty II, LLC c/o David Cassidy 86 Holliston Street Medway, MA 02053 Tel: 508-533-8939

**Estimated Maintenance Cost** \$ 400 per year Catch basin & WQMH cleaning \$ 200 per catch basin per cleaning \$ 500 per cleaning Infiltration Chambers Spill Containment Kit \$ 750 purchase price





F4516

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LEGAL NOTES

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.

FREIL REALTY II, LLC DEED BOOK 27992 PAGE 300 PLAN BK. 515, PG 721 OF 2003 A.M. 41 LOT 8

APPLICANT

LOBISSER COMPANIES 1 CHARLESVIEW ROAD HOPEDALE, MA 01747

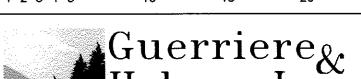
SITE PLAN 86 HOLLISTON STREET **MEDWAY** MASSACHUSETTS

OPERATION AND MAINTENANCE PLAN

APRIL 14, 2022

REVISION DESCRIPTION REVISED PER TOWN COMMENTS 6/29/2022 7/25/2022 REVISED PER TOWN COMMENTS 9/30/2022 REVISED PER PB DECISION 10/25/2022 REVISED PER PB DECISION

GRAPHIC SCALE: 1"=20'





55 WEST CENTRAL ST. PH. (508) 528-3221 FRANKLIN, MA 02038 FX. (508) 528-7921 www.gandhengineering.com

13 OF 13