SITE PLANS

CHAPTER 40B - WINDSOR HEIGHTS

OFF PAGE STREET - WINDSOR COURT ASSESSORS MAP C6 BLOCK 1 PLOT 4 AVON, MASSACHUSETTS

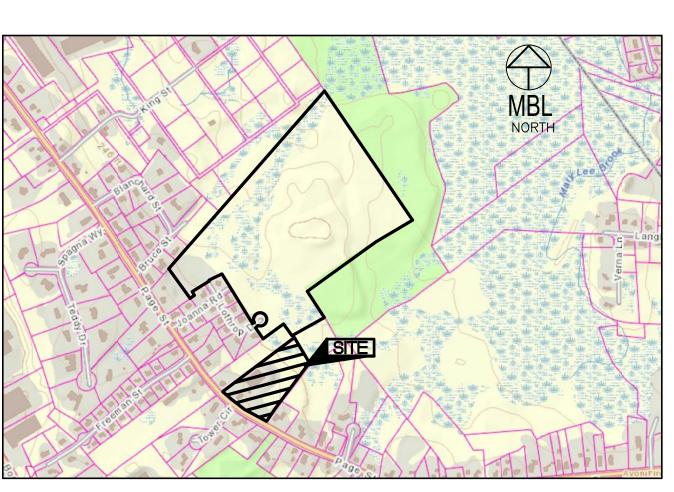
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ARCHITECTURAL PLANS (PROVIDED BY STONEBRIDGE HOMES, INC.)

MARCH 15, 2022



LOCUS MAP
NOT TO SCALE

PLANS PREPARED FOR:

STONEBRIDGE HOMES, INC. 32 NORFOLK AVENUE SOUTH EASTON, MA 02375

PLANS PREPARED BY:



LAND DEVELOPMENT & PERMITTING, CORP.

LAND DEVELOPMENT, TRANSPORTATION AND ENVIRONMENTAL SOLUTIONS

5 BRISTOL DRIVE, SUITE 3A

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PROJECT CONTACTS:

CIVIL ENGINEER/LAND SURVEYOR

MBL LAND DEVELOPMENT & PERMITTING, CORP. 5 BRISTOL DRIVE, SUITE 3A SOUTH EASTON, MA 02375 BRIAN M. DUNN PRIMARY CONTACT brian@mbllanddevelopment.com website:www.MBLLandDevelopment.com

AVON TOWN CLERK

I, _____, TOWN CLERK OF THE TOWN OF AVON, MA HEREBY CERTIFY THAT THE NOTICE OF APPROVAL OF THIS PLAN BY THE ZONING BOARD HAS BEEN RECEIVED AND RECORDED AT THIS OFFICE AND NO APPEAL WAS RECEIVED DURING THIS NEXT TWENTY DAYS AFTER RECEIPT AND RECORDING OF SAID NOTICE.

CLERK, TOWN OF AVON, MA

	A۱	ON :	ZONII	NG BO	DARD		
DEFINITIVE	SUBDIVIS	ION -	UNDER	THE SU	BDIVISION	CONTROL	LAW
				DATE			
APPROVEI			ZONING	BOARD	OF APPE	TALS UNDE	:R



PROJ. No.: 2022-002 DATE: MARCH 15, 2022

C-1.0

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		PROJECT LIMIT LINE	×27.21 TC 27.15 BC 21.25	×27.21 TC 27.15 BC 21.25	TOP & BOTTOM ELEVATION	MAV
		RIGHT-OF-WAY/PROPERTY LINE	× 21.25	× 21.25	SPOT ELEVATION w/LEADER	(PFT
		EASEMENT	×	×	SPOT ELEVATION w/LEADER	REM
		BUILDING SETBACK	21 × 25	21 × 25	SPOT ELEVATION	REM
10.00	40.00	STATE HIGHWAY BASELINE			BORING LOCATION	
10+00	10+00	BASELINE	E3		TEST PIT LOCATION	ABA
		CONSTRUCTION LAYOUT	(()	W	TEST WELL	ADJ
		ZONING LINE	•	=	BENCH MARK	EXIS
TL		TOWN LINE				R&R
SL		STATE LINE	===12"D=====	===12"D=====	DRAINAGE LINE	R&S
		STATE LINE	——— OD ——	OD	OVERFLOW DRAIN	FDN
		GRAVEL ROAD	— 6"RD ———	— 6"RD ——	ROOF DRAIN	ELE
	EOP	EDGE OF PAVEMENT	12"S	12"S	SEWER LINE	BOS
BC	BC	BITUMINOUS CURB	OHW	—-ОНW	OVERHEAD WIRE	TOS
CCB	CCB	CAPE COD BERM	6"W	6 " W	WATER LINE	VGC
PCC	PCC					
VGC	VGC	PRECAST CONC. CURB	4"FP	——4"FP——	FIRE PROTECTION LINE	MCC
SGE	SGE	VERT. GRAN. CURB	——3"G———	—_3"G——	GAS LINE	GC
		SLOPED GRAN. EDGING	———UGE——	——— UGE——	UNDERGROUND ELECTRIC	GE
		LIMIT OF CURB TYPE	—TEL	—	TELEPHONE LINE	CC
		SAWCUT	———FA——	———FA——	FIRE ALARM	BB
	ATCHLINE SHEET 2 OF 2	MATCHLINE	F&P	—-F&P	FIRE & POLICE CABLE	ВС
			CATV	CATV	CABLE TV	NIC
SWL	SWL	SOLID WHITE LINE	5/11 Y		ONDEL IV	NTS
SYL	SYL	SOLID YELLOW LINE		⊞ CB	CATCH BASIN	
WL	_BWL	BROKEN WHITE LINE		DCB	DOUBLE CATCH BASIN	TYP
BYL	BYL_	BROKEN YELLOW LINE			GUTTER INLET	APP
WCHL	_SWCHL	SOLID WHITE CHANNELIZING LINE	(D)	GI •	DRAIN MANHOLE	
SYCHL	SYCHL_					
DYL		SOLID YELLOW CHANNELIZING LINE	=TD=	=TD=	TRENCH DRAIN	CIT
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<u> </u>		STEEL GUARD RAIL	GT	GT	GREASE TRAP	VCP
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			S		SEWER MANHOLE	ACC
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000000	0000000	STONE WALL		•	WATER GATE	HYD
		RETAINING WALL	TSV	TSV	TAPPING SLEEVE, VALVE,	CAP
0 0 0 0 0 0 0 0 0 0		HAY BALES		_	& BOX RISER	INV
				€	PRESSURE REDUCER	
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10	 20 	MAJOR CONTOUR	(<u>0</u>)	HYD •	FIRE HYDRANT	UP
-TS	— TS ———	TOP of SLOPE	WM	WM ⊡	WATER METER	TSV
BS	———BS —	BOTTOM of SLOPE	PIV	PIV	POST INDICATOR VALVE	CON
17	•		W	(WELL	
(///////		DUII DINO —			WLLL	
_	_	BUILDING	0	G G	GAS GATE	
EN	∃den	BUILDING ENTRANCE	GM ⊡	GM ⊡	GAS METER	
_ LD	■ LD	LOADING DOCK				
0	0	BOLLARD	E	•	ELECTRIC MANHOLE	
D	D	DUMPSTER PAD	EB	EB	ELECTRIC BOX	
	-	SIGN	EM	EM ⊡	ELECTRIC METER	
0	<u></u>	DOUBLE SIGN	\$	ф	LIGHT POLE	
PM	 PM					
•	•	PARKING METER	€	€ _	FLOOD LIGHT	
	10	PARKING COUNT	0-111	0- 2 20-0-2	SINGLE LUMINAIRE	
	©10	COMPACT PARKING STALLS	m-+-M	B → B	DOUBLE LUMINAIRE	
			<u> </u>		TRIPLE LUMINAIRE	
		CROSSWALK	m m+m	□	QUAD LUMINAIRE	
		CONC. PAVEMENT	*	•	WALL PACK	
		NORMAL PAVEMENT		2		
			\bigcirc		TELEPHONE MANHOLE	
		HEAVY DUTY PAVEMENT	TS	TS o	TRAFFIC SIGNAL	
		HANDICAP RAMP	S	S	SIGNAL BOX	
	گ	HANDICAP PARKING	FACP	FACP	FIRE ALARM CONTROL PANEL	
	گ	VAN-ACCESSIBLE HANDICAP PARKING	FB	FB ⊡		-
	VAN				FIRE ALARM BOX	
			T	Τ	TRANSFORMER PAD	
ı						
			PROJ. MANAGE CHIEF DESIGNI		SEAL	SEAL
1						

GENERAL NOTES

ABBREVIATIONS

GENERAL

PROPOSED

MINIMUM

MAXIMUM

RETAIN

REMOVE

REMODEL

ABANDON

ADJUST

EXISTING

FOUNDATION

ELEVATION

REMOVE AND RESET

REMOVE AND STACK

BOTTOM OF SLOPE

VERTICAL GRANITE CURB

MONOLITHIC CONCRETE CURB

TOP OF SLOPE

GRANITE CURB

GRANITE EDGING

CONCRETE CURB

BITUMINOUS BERM

BITUMINOUS CURB

NOT IN CONTRACT

NOT TO SCALE

TYPICAL

UTILITY

APPROXIMATE

CHANGE IN TYPE

FRAME AND GRATE

FRAME AND COVER

VITRIFIED CLAY PIPE

CAST IRON PIPE

HYDRANT

DUCTILE IRON PIPE

INVERT ELEVATION

PAVED WATER WAY

UTILITY POLE

CONDUIT

REINFORCED CONCRETE PIPE

POLYVINYLCHLORIDE PIPE

CORRUGATED ALUMINUM PIPE

TAPPING SLEEVE, VALVE AND BOX

MANHOLE

UTILITY POLE

GUY POLE

HAND HOLE

PULL BOX

ASPHALT COATED CORRUGATED METAL PIPE

1. EXISTING CONDITIONS INFORMATION

UNDERGROUND UTILITIES SHOWN HEREON ARE APPROXIMATE ONLY AND BASED ON BOTH RECORD AVAILABLE AT THE TIME OF SURVEY AND FIELD LOCATION OF STRUCTURES. ALL UTILITIES SHOULD BE VERIFIED IN THE FIELD BY THE APPROPRIATE UTILITY COMPANY PRIOR TO ANY CONSTRUCTION.

THIS DOCUMENT IS AN INSTRUMENT OF SERVICE OF MBL LAND DEVELOPMENT & PERMITTING, CORP. ISSUED TO OUR CLIENT FOR PURPOSES RELATED DIRECTLY AND SOLELY TO MBL LAND DEVELOPMENT & PERMITTING. CORP.'S SCOPE OF SERVICES UNDER CONTRACT TO OUR CLIENT FOR THIS PROJECT. ANY USE OR REUSE OF THIS DOCUMENT FOR ANY REASON BY ANY PARTY FOR PURPOSES UNRELATED DIRECTLY AND SOLELY TO SAID CONTRACT SHALL BE AT THE USER'S SOLE AND EXCLUSIVE RISK AND LIABILITY. INCLUDING LIABILITY FOR VIOLATION OF COPYRIGHT LAWS. UNLESS WRITTEN CONSENT IS PROVIDED BY MBL LAND DEVELOPMENT & PERMITTING, CORP.

OWNER: STONEBRIDGE HOMES INC.

- A. THIS SITE IS COMPRISED OF ASSESSORS MAP C6 BLOCK 1 PLOT 4. THIS LOT IS LOCATED WITHIN THE RESIDENTIAL B ZONE AS DETERMINED BY THE TOWN OF AVON ZONING MAP.
- LOCATION OF UNDERGROUND UTILITIES ARE APPROXIMATE AND SHOULD BE VERIFIED IN THE FIELD BY THE APPROPRIATE UTILITY COMPANY PRIOR TO ANY CONSTRUCTION.
- COMMUNITY PANEL NUMBER 25021C0218E, PANEL 213 OF 430 THE FLOOD INSURANCE RATE MAP DEFINES THE MAJORITY OF THE SITE AS FLOOD ZONE X, AND A PORTION OF THE SITE AS FLOOD ZONE A, DATED JULY 17, 2012. A LETTER OF MAP CHANGE AMENDMENT (LOMA) DETERMINATION DOCUMENT WAS ISSUED ON DECEMBER 12, 2019, CASE NO.:19-01-1880A AND DETERMINED FLOOD ZONE A ELEVATION TO BE 213.0 (NAVD88). THE FLOOD ZONE LINE SHOWN HERON REFLECTS THIS AMENDMENT.
- D. THIS PLAN IS BASED ON AVAILABLE RECORD INFORMATION, PLANS, AN ACTUAL ON THE GROUND FIELD SURVEY AND WETLAND FLAGGING BY THIS FIRM AND BRAD HOLMES OF ENVIRONMENTAL CONSULTING & RESTORATION, LLC BOX 4012 PLYMOUTH, MA 02361
- ALL TOPOGRAPHICAL AND UTILITY INFORMATION IS FOR GRAPHICAL PURPOSES ONLY. CONTOURS ARE BASED ON 2011 LIDAR DATA FROM MASSGIS.

2. MATERIALS

- ALL CURBING SHALL BE AS NOTED ON SITE LAYOUT PLAN.
- PARKING AREA AND ACCESS DRIVE: BITUMINOUS PAVEMENT SHALL MEET THE REQUIREMENTS OF SECTION 400 OF THE MASSACHUSETTS HIGHWAY DEPARTMENT STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES, LATEST EDITION,

PROCESSED GRAVEL

GRASS IS OBTAINED.

- SURFACE COURSE: 1.5 INCHES BITUMINOUS CONCRETE BINDER COURSE: 2.5 INCHES BITUMINOUS BINDER BASE COURSE: 12.0 INCHES COMPACTED GRAVEL: 6" OF GRADED GRAVEL AND 6" OF 3/4"
- C. LANDSCAPE AREAS: ALL SURFACED AREAS OR DISTURBED AREAS NOT SPECIFIED ON THE LANDSCAPE PLAN SHALL RECEIVE FOUR (4) INCHES OF TOPSOIL, SEED, MULCH, AND BE WATERED UNTIL A HEALTHY STAND OF

GENERAL CONSTRUCTION REQUIREMENTS

REVISIONS AND ALL CURRENT ADDENDA.

- 1.) THE CONTRACTOR SHALL VERIFY THE PROPOSED LAYOUT WITH ITS RELATIONSHIP TO THE EXISTING SITE SURVEY. THE CONTRACTOR SHALL ALSO VERIFY ALL DIMENSIONS, SITE CONDITIONS, AND MATERIAL SPECIFICATIONS AND SHALL NOTIFY THE OWNER AND ENGINEER OF ANY ERRORS, OMISSIONS OR DISCREPANCIES BEFORE COMMENCING OR PROCEEDING WITH
- 2.) THE SITE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS, INSPECTIONS RONDS FTC AND OTHER APPROVAL RELATED ITEMS WITH THE CITY OF TAUNTON AND MASSACHUSETTS HIGHWAY DEPARTMENT. NO CONSTRUCTION SHALL COMMENCE UNTIL SUCH PERMITS HAVE BEEN SECURED.
- 3.) METHODS AND MATERIALS USED IN THE CONSTRUCTION OF IMPROVEMENTS FOR THIS PROJECT SHALL CONFORM TO THE CURRENT CONSTRUCTION STANDARDS AND SPECIFICATIONS OF THE MASSACHUSETTS HIGHWAY DEPARTMENT AND THE CITY OF
- 4.) DEVIATIONS OR CHANGES FROM THESE PLANS WILL NOT BE ALLOWED UNLESS APPROVED BY THE ENGINEER/OWNER.
- 5.) CONTRACTOR TO CONFIRM AND VERIFY THE VALIDITY, LOCATION, MATERIAL. AND AVAILABILITY TO USE EXISTING UTILITIES ON OR NEAR THE PROJECT SITE PROPERTY. CONTRACTOR TO LOCATE EXISTING UTILITIES AND CONFIRM SAID UTILITIES WITH ALL APPLICABLE MUNICIPALITIES AND UTILITY COMPANIES PRIOR TO ANY CONSTRUCTION. ONCE UTILITIES HAVE BEEN CONFIRMED IN THE FIELD BY CONTRACTOR AND VERIFIED BY APPLICABLE MUNICIPALITY AND UTILITY COMPANY AND CONNECTION HAS BEEN APPROVED BY ENTITY. ONLY THEN SHALL CONTRACTOR CONSTRUCT AND UTILIZE THESE UTILITIES. CONTRACTOR TO IMMEDIATELY INFORM ENGINEER OF RECORD OF ANY DEVIATIONS TO
- 6.) THE CONTRACTOR SHALL MAKE EXPLORATORY EXCAVATIONS AND LOCATE ANY EXISTING UTILITIES SUFFICIENTLY AHEAD OF CONSTRUCTION TO PERMIT REVISIONS TO PLANS IF NECESSARY. THE EXISTENCE AND/OR LOCATION OF UTILITIES SHOWN ON THESE PLANS MAY BE ONLY APPROXIMATELY CORRECT AND THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN HEREON AND ANY OTHER EXISTING UTILITIES NOT OF RECORD OR NOT SHOWN ON THESE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING, AT HIS EXPENSE, ANY EXISTING UTILITIES DAMAGED DURING CONSTRUCTION.
- 7.) THE CONTRACTOR SHALL NOTIFY OPERATORS WHO MAINTAIN UNDERGROUND UTILITY LINES IN THE AREA OF PROPOSED EXCAVATION OR BLASTING AT LEAST TWO WORKING DAYS. BUT NOT MORE THAN TEN WORKING DAYS. PRIOR TO COMMENCEMENT OF EXCAVATION OR DEMOLITION. ALL WATER, GAS, SEWER AND OTHER UTILITIES SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION.
- 8.) RELOCATION OF ANY UTILITIES SHALL BE AT THE OWNERS EXPENSE AND COMPLETED WITH THE UTILITY WORK. THE OWNER SHALL BE NOTIFIED AS TO THE RELOCATION'S REQUIRED PRIOR TO THE START OF CONSTRUCTION.
- 9.) IF THE PROJECT DISTURBS MORE THAN ONE ACRE OF LAND AND FALLS WITHIN THE NPDES CONSTRUCTION GENERAL PERMIT (CGP) AND EPA JURISDICTION. PRIOR TO THE START OF CONSTRUCTION THE CONTRACTOR IS TO FILE A CGP NOTICE OF INTENT WITH THE EPA AND PREPARE A STORMWATER POLLUTION PREVENTION PLAN IN ACCORDANCE WITH THE NPDES REGULATIONS. CONTRACTOR SHALL CONFIRM WITH THE OWNER AND MBL THAT THE NOTICE OF INTENT HAS BEEN FILED WITH THE EPA.

GENERAL CONSTRUCTION REQUIREMENTS (CONT.)

- 10.) CONTRACTOR SHALL COORDINATE WITH ELECTRICAL CONTRACTOR AND SHALL FURNISH EXCAVATION, INSTALLATION AND BACKFILL OF ELECTRICAL FURNISHED SITE WORK RELATED ITEMS SUCH AS PULL BOXES, CONDUITS, DUCT BANKS, LIGHT POLE BASES, AND CONCRETE PADS. SITE CONTRACTOR SHALL FURNISH CONCRETE ENCASEMENT OF DUCT BANKS IF REQUIRED BY THE UTILITY COMPANY AND AS INDICATED ON THE DRAWINGS. THE CONTRACTOR SHALL EXCAVATE AND BACKFILL TRENCHES FOR GAS IN ACCORDANCE WITH GAS COMPANY'S REQUIREMENTS
- 11.) THESE PLANS AND CORRESPONDING AUTO CAD FILES AND DOCUMENTS ARE INSTRUMENTS OF PROFESSIONAL SERVICE, AND SHALL NOT BE USED. IN WHOLE OR IN PART, FOR ANY PURPOSE OTHER THAN FOR WHICH IT WAS CREATED WITHOUT THE EXPRESSED WRITTEN CONSENT OF MBL. ANY UNAUTHORIZED USE, REUSE, MODIFICATION OR ALTERATION AND DISTRIBUTION OF ANY KIND, INCLUDING AUTOMATED CONVERSION OF THIS DOCUMENT SHALL BE AT THE USERS SOLE RISK WITHOUT LIABILITY OR LEGAL EXPOSURE TO MBL.
- 12.) THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING, WITH MATCHING MATERIALS, ANY PAVEMENT, WALKS, CURBS, ETC. THAT MUST BE CUT OR THAT ARE DAMAGED DURING
- 13.) AN APPROVED SET OF PLANS AND ALL APPLICABLE PERMITS MUST BE AVAILABLE AT THE CONSTRUCTION SITE AT ALL TIMES.
- 14.) CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY: THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL AND ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM "THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER." THE CONTRACTOR IS RESPONSIBLE FOR INSTALLING A PROTECTIVE BARRIER AROUND THE SITE DURING AREAS NOT PROTECTED BY EXISTING WOODED AREAS PRIOR TO AND DURING CONSTRUCTION.
- 15.) WHERE AN EXISTING UTILITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK. THE LOCATION, FLEVATION AND SIZE OF THE UTILITY SHALL BE ACCURATELY DETERMINED. WITHOUT DELAY BY THE CONTRACTOR, AND THE INFORMATION FURNISHED TO THE ENGINEER FOR RESOLUTION OF THE CONFLICT.
- 16.) THE CONTRACTOR SHALL MAKE ALL ARRANGEMENTS WITH THE APPROPRIATE UTILITY COMPANIES FOR POLE RELOCATION, AND FOR THE ALTERATION AND ADJUSTMENT OF GAS, ELECTRIC, TELEPHONE, CABLE, FIRE ALARM, WATER, SANITARY SEWER, STORM DRAIN, AND ANY OTHER UTILITIES, BOTH PUBLIC AND PRIVATE, AS REQUIRED.
- 17.) THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES, PUBLIC AND PRIVATE, INCLUDING THOSE IN CONTROL OF UTILITIES NOT SHOWN ON THIS PLAN, (SEE CHAPTER 370, ACTS OF 1963, MASSACHUSETTS) PRIOR COMMENCING ANY WORK.
- 18.) MBL LAND DEVELOPMENT & PERMITTING, CORP. ASSUMES NO RESPONSIBILITY FOR DAMAGES INCURRED AS A RESULT OF UTILITIES OMITTED OR INACCURATELY SHOWN.
- 19.) UPON AWARD OF CONTRACT, THE ENGINEER SHALL APPLY FOR AND OBTAIN ALL NECESSARY PERMITS AND THE CONTRACTOR SHALL MAKE ALL NECESSARY CONSTRUCTION NOTIFICATIONS. PAY ALL FEES AND POST ALL BONDS ASSOCIATED WITH SAME, AND COORDINATE WITH THE ENGINEER AS REQUIRED.
- 20.) THE CONTRACTOR SHALL REFER TO ARCHITECTURAL AND STRUCTURAL DRAWINGS FOR ALL BUILDING DIMENSIONS AND CONSTRUCTION. BUILDING DIMENSIONS ARE SHOWN FOR COORDINATION WITH OTHER SITE WORK ONLY AND SHOULD NOT BE USED TO STAKE OUT BUILDINGS. SITE CONTRACTOR SHALL STAKE OUT THE EXTERIOR BUILDING CORNERS FROM THE LATEST ARCHITECTURAL PLANS. THE CONTRACTOR SHALL NOTIFY MBL LAND DEVELOPMENT & PERMITTING, CORP. OF ANY DISCREPANCIES BETWEEN SITE PLAN DIMENSIONS AND ARCHITECTURAL BUILDING PLANS BEFORE PROCEEDING WITH ANY PORTION OF SITE WORK WHICH MAY BE EFFECTED SO THAT PROPER ADJUSTMENTS TO THE SITE LAYOUT CAN BE MADE IF NECESSARY.
- 21.) PRIOR TO THE START OF CONSTRUCTION THE CONTRACTOR SHALL SUBMIT A SCHEDULE OF OPERATIONS TO THE OWNER AND ITS REPRESENTATIVE. THE CONTRACTOR SHALL NOTIFY AND COORDINATE WITH THE OWNER, ITS ENGINEER OR REPRESENTATIVE.
- 22.) CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR JOB SITE SAFETY AND ALL CONSTRUCTION MEANS AND METHODS. MBL LAND DEVELOPMENT & PERMITTING. CORP DOES NOT ASSUME ANY RESPONSIBILITY IN JOB SITE SAFFTY FOR CONSTRUCTION METHODS. USED. ALL FEDERAL, STATE, AND LOCAL OSHA REQUIREMENTS AND REGULATIONS SHALL BE FOLLOWED BY ALL PERSONNEL ON THE JOB SITE AT ALL TIMES.
- 23.) THE CONTRACTOR SHALL REMOVE ALL STUMPS, RUBBISH, UNSUITABLE MATERIAL AND DEBRIS FROM THE SITE PROJECT SITE. STORAGE OF THESE ITEMS WILL NOT BE PERMITTED ON THE PROJECT SITE. THE CONTRACTOR SHALL LEAVE THE SITE IN A SAFE, CLEAN, AND LEVEL CONDITION AT THE COMPLETION OF THE SITE CLEARANCE WORK.
- 24.) AREAS OUTSIDE THE LIMITS OF PROPOSED WORK DISTURBED BY THE CONTRACTOR'S OPERATIONS, WITHOUT PRIOR APPROVAL BY THE OWNER OR ITS REPRESENTATIVE, SHALL BE RESTORED BY THE CONTRACTOR TO THEIR ORIGINAL CONDITION AT THE CONTRACTOR'S
- 25.) THE CONTRACTOR SHALL PROTECT ALL UNDERGROUND DRAINAGE, SEWER, AND UTILITY FACILITIES FROM EXCESSIVE VEHICULAR LOADS DURING CONSTRUCTION. ANY FACILITIES DAMAGED BY CONSTRUCTION LOADS SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
- 26.) JOINTS BETWEEN NEW BITUMINOUS CONCRETE ROADWAY PAVEMENT AND SAWCUT EXISTING PAVEMENT SHALL BE SEALED WITH BITUMEN AND BACKSANDED.
- 27.) ALL PROPOSED WALKWAYS WILL BE HANDICAPPED ACCESSIBLE. ALL PROPOSED SLOPES ON WALKWAYS TO BE LESS THAN 5% AND ALL CROSS SLOPES TO BE FOLIAL TO OR LESS. THAN 2%. ALL WORK WILL BE IN ACCORDANCE WITH THE MOST CURRENT REQUIREMENTS OF THE U.S. ACCESS BOARD, AMERICANS WITH DISABILITIES ACT & COMMONWEALTH OF MASSACHUSETTS ARCHITECTURAL ACCESS BOARD.
- 28.) FINAL LAYOUT AND STAKING OF ALL PROPOSED FEATURES AND GRADING SHALL BE REVIEWED IN THE FIELD AND APPROVED BY THE OWNERS REPRESENTATIVE PRIOR TO ANY SITE PREPARATION OR CONSTRUCTION. THE CONTRACTOR SHALL NOT ADJUST OR MODIFY THE LAYOUT AND STAKING OF ANY PROPOSED FEATURES WITHOUT FINAL APPROVAL FROM THE OWNERS REPRESENTATIVE AND ANY GOVERNMENTAL AGENCY WHICH MAY HAVE JURISDICTION OVER CONTEMPLATED CHANGE.
- 29) ALL ELECTRICAL, TELEPHONE, DATA/COM AND FIRE DEPARTMENT CONDUITS ARE TO BE INSTALLED BY THE ELECTRICAL CONTRACTOR. TRENCHING, BACKFILLING, CONCRETE WORK AND STREET REPAIR SHALL BE PERFORMED BY THE GENERAL CONTRACTOR.
- 30.) RIM ELEVATIONS OF DRAINAGE AND SANITARY SEWER MANHOLES ARE APPROXIMATE. FINAL ELEVATIONS ARE TO BE SET FLUSH AND CONSISTENT WITH GRADING PLANS. ADJUST ALL OTHER RIM ELEVATIONS OF MANHOLES, GAS GATES, WATER GATES AND OTHER UTILITIES TO FINISHED GRADE WITHIN THE LIMITS OF THE SITE WORK.
- 31.) ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE REPLACED IN KIND. LAWN AREAS SHALL HAVE A MODIFIED LOAM BORROW PLACED AND SEEDED. THE MODIFIED LOAM BORROW SHALL HAVE A MINIMUM DEPTH OF 4" AND SHALL BE PLACED FLUSH WITH THE TOP OF ADJACENT CURB, EDGING, BERM, OR OTHER SURFACE.
- 32.) THE CONTRACTOR SHALL WATER, MOW, FERTILIZE OR OTHERWISE MAINTAIN LAWN AREAS UNTIL SATISFACTORY GRASS STANDS ARE ACHIEVED TO THE OWNER OR ITS REPRESENTATIVE SATISFACTION.
- 33.) THE CONTRACTOR SHALL RESET ALL MONUMENTATION DISTURBED DURING CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.
- 34.) THE CONTRACTOR SHALL PROVIDE A SURVEY BY A PLS TO ENSURE THAT THE MONUMENTATION IS RESET TO ITS ORIGINAL LOCATION. MONUMENTS INCLUDE, BUT ARE NOT LIMITED TO, TOWN BOUNDS, MASS HIGHWAY BOUNDS, PROPERTY LINE MONUMENTS, IRON RODS, STAKES, CONCRETE BOUNDS, GRANITE BOUNDS AND STONE WALLS WITH DRILL
- 35.) THE CONTRACTOR SHALL NOTIFY MBL LAND DEVELOPMENT & PERMITTING, CORP. AFTER INSTALLATION OF ANY UTILITIES AND/OR SUBSURFACE STRUCTURES SO THAT AS-BUILT INFORMATION MAY BE OBTAINED PRIÓR TO BACKFILLING.

STORM WATER MAINTENANCE PROGRAM

- ALL EROSION AND SEDIMENTATION CONTROL DEVICES TO BE USED FOR THIS PROJECT SHALL BE INSTALLED AND MAINTAINED AS SPECIFIED ON THESE PLANS AND IN VOLUME TWO OF THE STATE OF MASSACHUSETTS STORM WATER MANAGEMENT MANUAL.
- 2.) PROPER EROSION AND SEDIMENT CONTROL PRACTICES MUST BE IMPLEMENTED DURING ALL PHASES OF CONSTRUCTION AND UNTIL THE SITE IS SATISFACTORILY STABILIZED. ALL CONTROL PRACTICES SHOULD BE IN ACCORDANCE WITH VOLUME TWO OF THE STATE OF MASSACHUSETTS STORM WATER MANAGEMENT MANUAL.
- 3.) THE CONTRACTOR IS RESPONSIBLE FOR THE MAINTENANCE AND/OR REPLACEMENT OF ALL TEMPORARY AND PERMANENT EROSION AND SEDIMENTATION CONTROL DEVICES TO ENSURE PROPER OPERATION THROUGHOUT THE LIFE OF THE PROJECT. THE CONTRACTOR SHALL CONDUCT THE FOLLOWING MAINTENANCE AT NO ADDITIONAL COST TO THE OWNER. THE CONTRACTOR IS RESPONSIBLE FOR THE MAINTENANCE OF PERMANENT MEASURES UNTIL CONSTRUCTION OF THE PROJECT IS COMPLETED OR UNTIL IT IS ACCEPTED BY THE OWNER. THE OWNER IS RESPONSIBLE THEREAFTER.
- 4.) TEMPORARY VEGETATIVE COVER SHALL BE APPLIED TO ANY DISTURBED AREAS (INCLUDING SOIL STOCKPILE AREAS) THAT HAVE NOT YET REACHED FINISHED GRADE AS SOON AS POSSIBLE, BUT NOT MORE THAN FOURTEEN (14) DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT AREA HAS TEMPORARILY CEASED, UNLESS THE ACTIVITY IS TO RESUME WITHIN TWENTY-ONE (21) DAYS.
- 5.) PERMANENT VEGETATIVE COVER SHALL BE APPLIED TO ALL DISTURBED AREAS THAT HAVE REACHED FINISHED GRADE AS SOON AS POSSIBLE. BUT NOT MORE THAN FOURTEEN (14) DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT AREA HAS PERMANENTLY CEASED. THE RECOMMENDED PERMANENT SEEDING DATES ARE APRIL 1 TO JUNE 15 AND AUGUST 15 TO OCTOBER 1.
- 6.) IF SEEDING CANNOT BE COMPLETED IMMEDIATELY OR WITHIN THE RECOMMENDED SEEDING DATES, USE THE TEMPORARY MULCHING MEASURE TO PROTECT THE SITE AND DELAY SEEDING UNTIL THE NEXT RECOMMENDED SEEDING PERIOD.
- 7.) AREAS WHICH HAVE BEEN TEMPORARILY OR PERMANENTLY SEEDED SHOULD BE MULCHED IMMEDIATELY FOLLOWING SEEDING IN ADDITION TO AREAS WHICH CANNOT BE SEEDED WITHIN THE RECOMMENDED SEEDING DATES AND ANY SOIL STOCKPILE AREAS TEMPORARY MULICHING SHOULD BE PERFORMED AS SOON AS POSSIBLE, BUT NOT MORE THAN FOURTEEN (14) DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT AREA HAS TEMPORARILY CEASED UNLESS THE ACTIVITY IS TO RESUME WITHIN TWENTY-ONE (21) DAYS.
- 8.) ALL MULCHES MUST BE INSPECTED PERIODICALLY, IN PARTICULAR AFTER RAINSTORMS, TO CHECK FOR RILL EROSION. WHERE EROSION IS OBSERVED, ADDITIONAL MULCH MUST BE APPLIED. IF NETTING IS USED, THE NET SHOULD BE INSPECTED AFTER RAINSTORMS FOR DISLOCATION OR FAILURE. IF WASHOUTS OR BREAKAGE OCCUR. THE NET MUST BE REINSTALLED AS NECESSARY AFTER REPAIRING DAMAGE TO SLOPE. INSPECTIONS SHOULD TAKE PLACE UNTIL GRASSES ARE FIRMLY ESTABLISHED. GRASS IS CONSIDERED TO BE FIRMLY ESTABLISHED AT A MINIMUM HEIGHT OF THREE (3) INCHES.
- 9.) IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTROL DUST AND TAKE ALL NECESSARY MEASURES TO ENSURE ALL ROADS ARE MAINTAINED IN A DUST FREE CONDITION AT ALL TIMES THROUGHOUT THE LIFE OF THE CONTRACT. REPETITIVE TREATMENTS SHOULD BE APPLIED AS NECESSARY.
- 10.) ALL PROPOSED CONSTRUCTION ENTRANCES SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO THE SURROUNDING ROADWAYS. THIS WILL REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE OR ADDITIONAL LENGTH AS CONDITIONS DEMAND AND REPAIR AND/OR CLEAN OUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ONTO THE SURROUNDING ROADWAYS MUST BE REMOVED IMMEDIATELY.
- 11.) INSPECTION OF PERIMETER SEDIMENT BARRIERS (INCLUDING THOSE ENCOMPASSING SOIL STOCKPILE AREAS) SHOULD BE MADE AFTER EACH STORM EVENT AND REPAIR OR REPLACÉMENT SHOULD BE MADE PROMPTLY AS NEEDED. CLEAN OUT OF ACCUMULATED SEDIMENT BEHIND THE SILT FENCE IS NECESSARY IF ONE-HALF OF THE ORIGINAL HEIGHT OF THE BALES BECOMES FILLED IN WITH SEDIMENT.
- 12.) SILT SACKS HAVE BEEN PROPOSED IN EXISTING ROADWAY CATCH BASINS IN ORDER TO PREVENT SEDIMENT FROM ENTERING THE STORM DRAINAGE SYSTEM PRIOR TO PERMANENT STABILIZATION OF TH DISTURBED SITE. ALL SILT SACKS SHOULD BE INSPECTED AFTER EVERY RAIN STORM AND REPAIRS MADE AS NECESSARY, SEDIMENT SHOULD BE DISPOSED OF IN A SUITABLE AREA AND PROTECTED FROM FROSION BY EITHER STRUCTURAL OR VEGETATIVE MEANS. CATCH BASIN INLET PROTECTION SHOULD BE REMOVED AND THE AREA REPAIRED AS SOON AS THE CONTRIBUTING DRAINAGE AREA TO THE INLET HAS BEEN COMPLETELY STABILIZED.
- 13.) REPAIRS OR REPLACEMENT OF RIP RAP CHANNELS, OR OTHER FLEMENTS OF THE FACILITY SHOULD BE DONE WITHIN 30 DAYS OF DEFICIENCY REPORTS. IF AN EMERGENCY SITUATION IS IMMINENT THEN REPAIR/REPLACEMENT MUST BE DONE IMMEDIATELY TO AVERT FAILURE OR DANGER TO NEARBY RESIDENTS.



CHIEF DESIGNER: MBL REVIEWED BY: DATE

BY

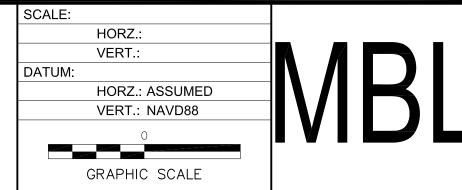
DESCRIPTION

REVISIONS

STONEBRIDGE HOMES, INC. 32 NORFOLK AVENUE

PREPARED FOR

SOUTH EASTON MASSACHUSETTS



LAND DEVELOPMENT & PERMITTING, CORP. LAND DEVELOPMENT, TRANSPORTATION AND ENVIRONMENTAL SOLUTION 5 BRISTOL DRIVE, SUITE 3A SOUTH EASTON, MA 02375 P.508.297.2746 EMAIL:info@MBLLandDevelopment.com WEB: www.MBLLandDevelopment.com

PROPOSED SITE PLANS

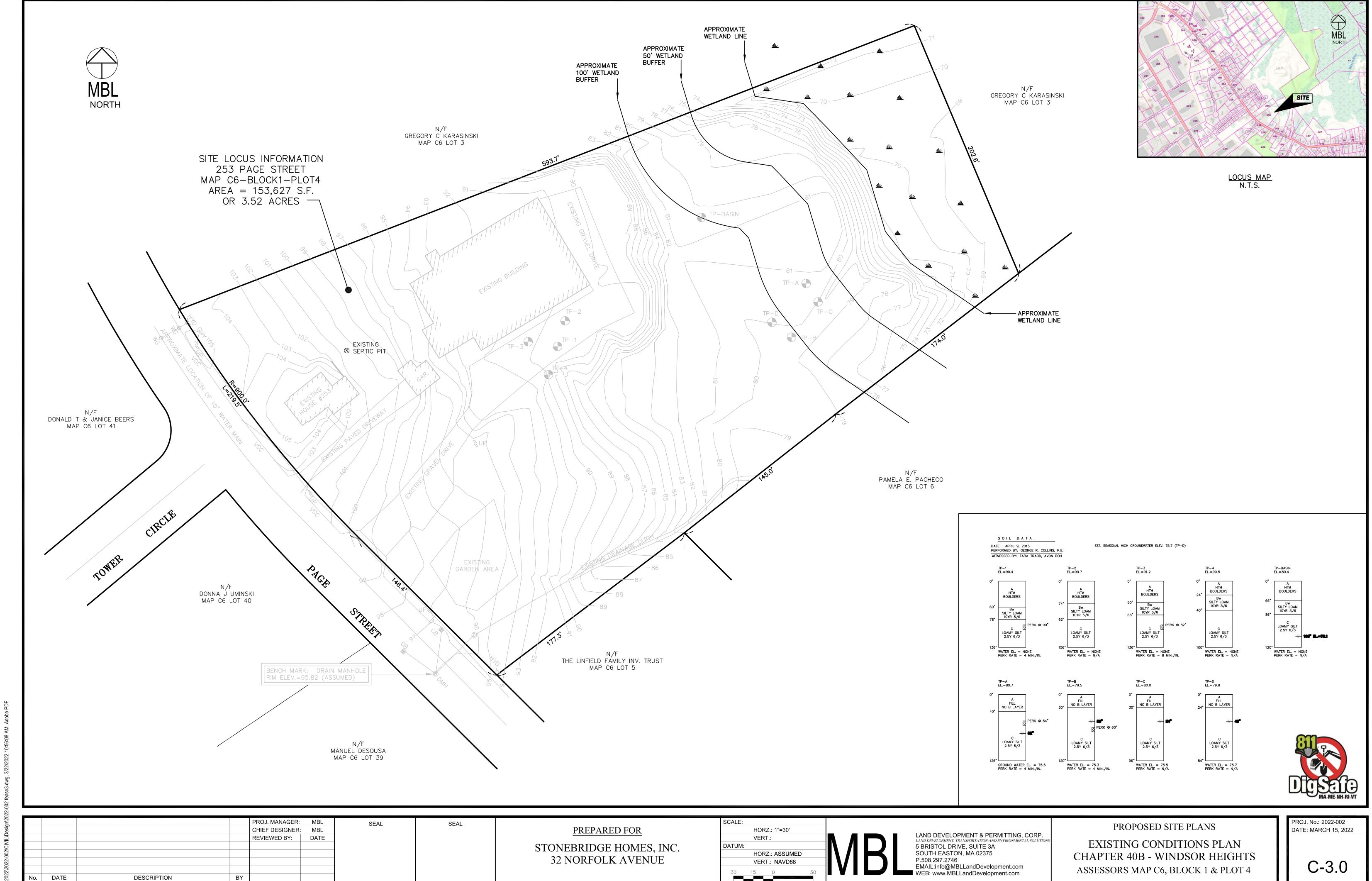
GENERAL NOTES & LEGEND CHAPTER 40B - WINDSOR HEIGHTS ASSESSORS MAP C6, BLOCK 1 & PLOT 4

AVON MASSACHUSETTS C-2.0

PROJ. No.: 2022-002

DATE: MARCH 15, 2022

DATE



DATE

REVISIONS

MASSACHUSETTS

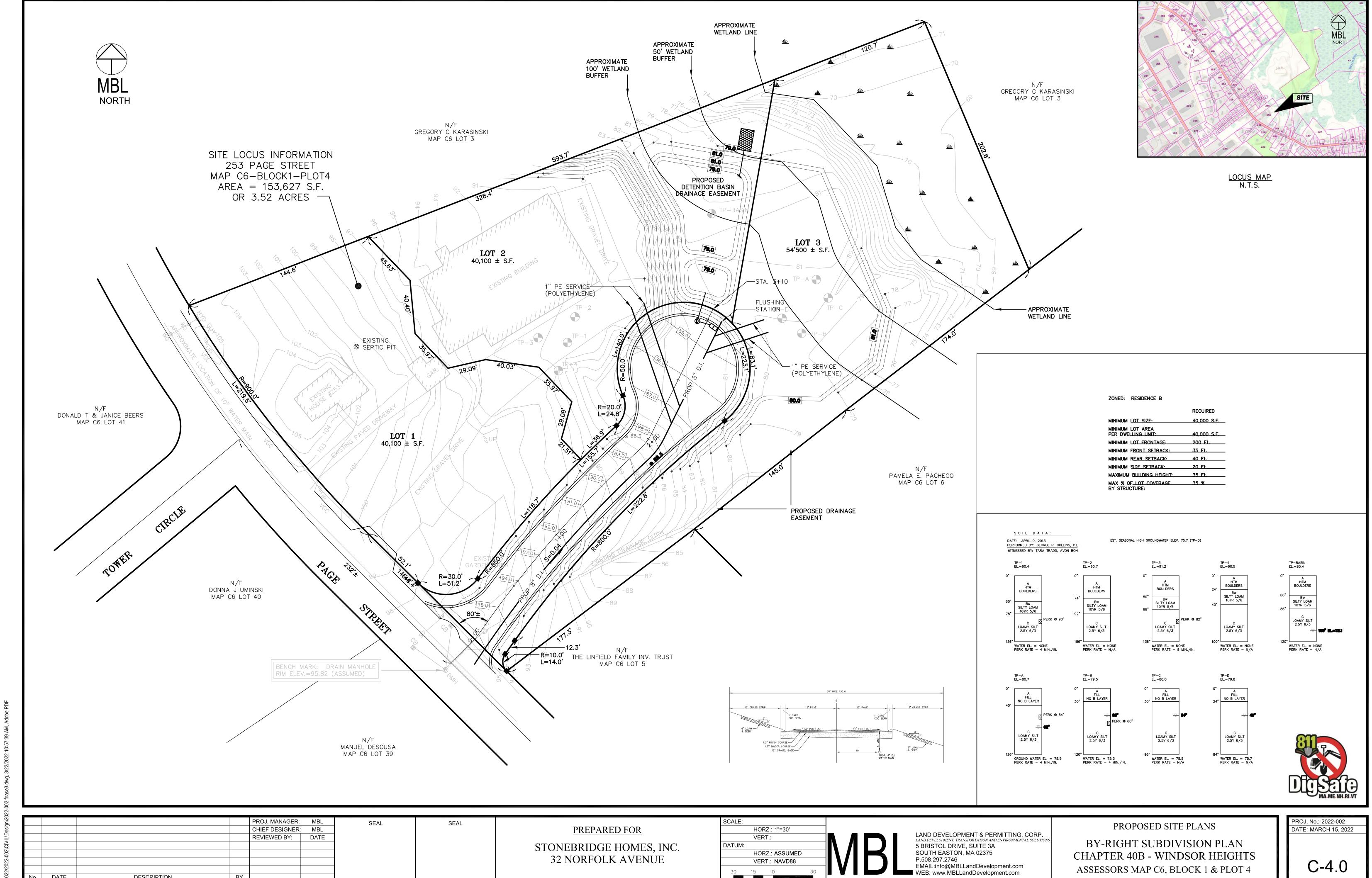
SOUTH EASTON

GRAPHIC SCALE

5 BRISTOL DRIVE, SUITE 3A
SOUTH EASTON, MA 02375
P.508.297.2746
EMAIL:info@MBLLandDevelopment.com
WEB: www.MBLLandDevelopment.com

C-3.0

AVON MASSACHUSETTS



GRAPHIC SCALE

MASSACHUSETTS

SOUTH EASTON

AVON

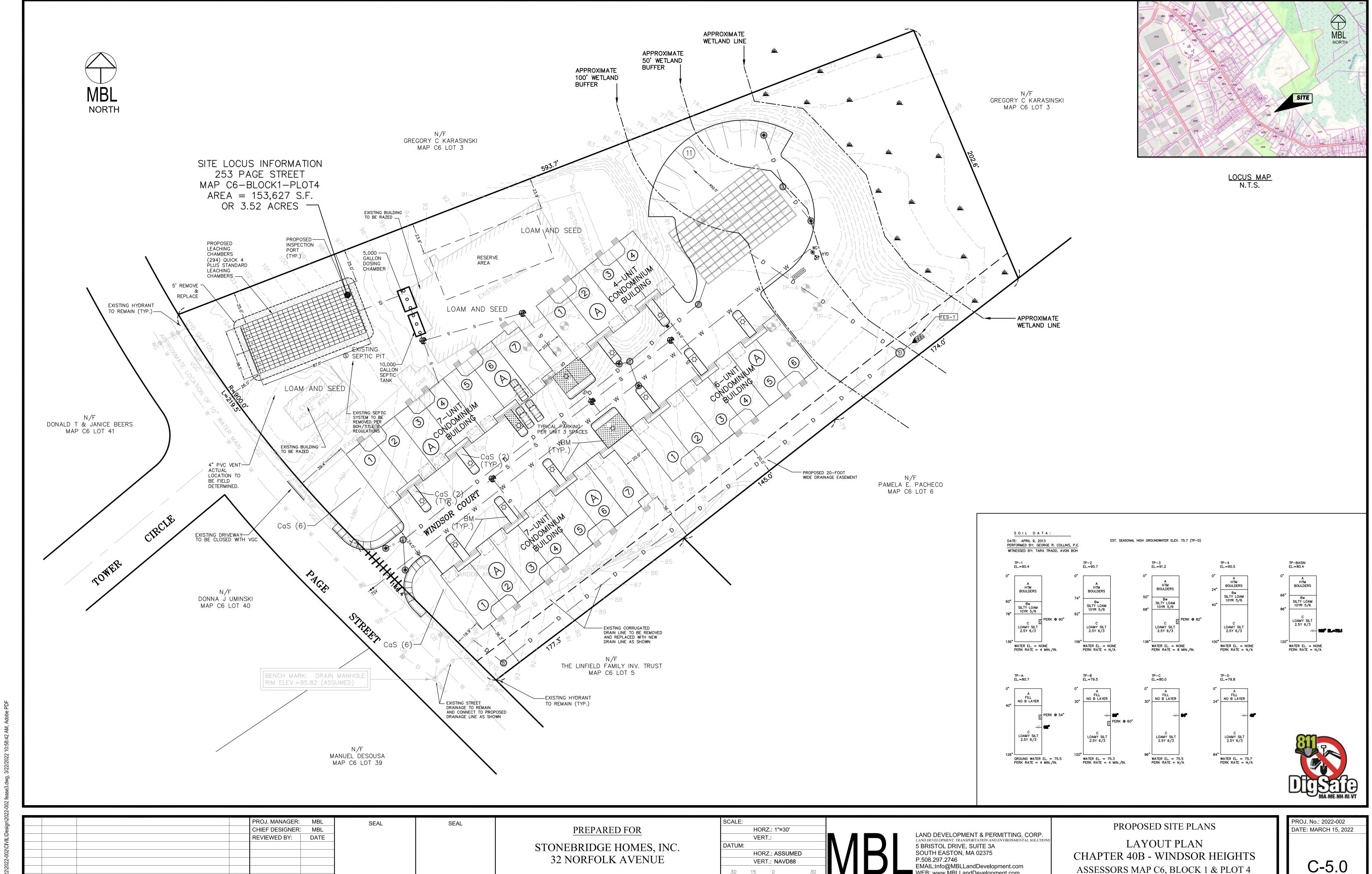
MASSACHUSETTS

DATE

DESCRIPTION

REVISIONS

BY



DATE

DESCRIPTION

REVISIONS

BY

MASSACHUSETTS

SOUTH EASTON

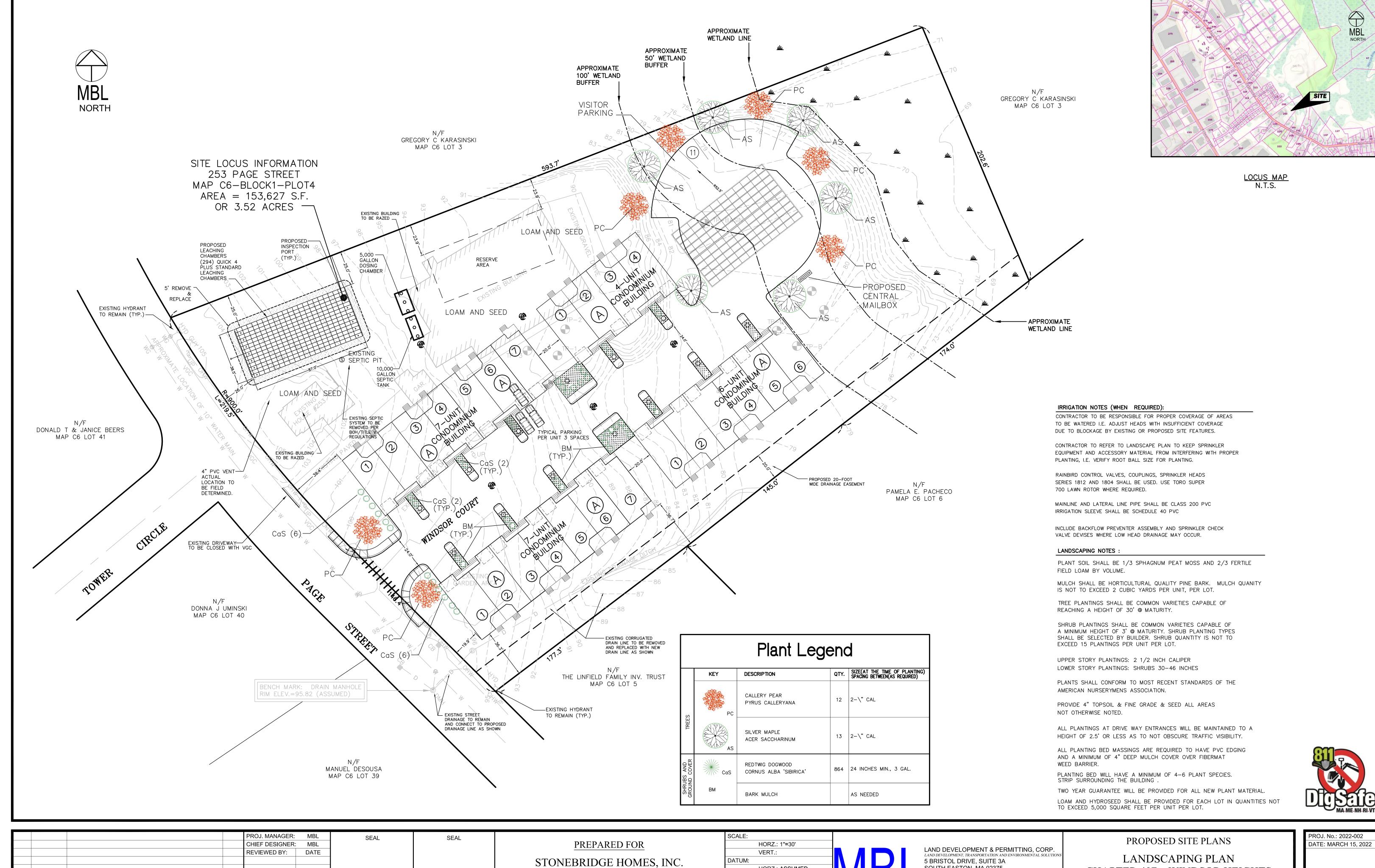
GRAPHIC SCALE

EMAIL:info@MBLLandDevelopment.com
WEB: www.MBLLandDevelopment.com

ASSESSORS MAP C6, BLOCK 1 & PLOT 4

MASSACHUSETTS

AVON



32 NORFOLK AVENUE

MASSACHUSETTS

SOUTH EASTON

HORZ.: ASSUMED

VERT.: NAVD88

GRAPHIC SCALE

SOUTH EASTON, MA 02375

EMAIL:info@MBLLandDevelopment.com

WEB: www.MBLLandDevelopment.com

P.508.297.2746

DATE

DESCRIPTION

REVISIONS

BY

MASSACHUSETTS AVON

CHAPTER 40B - WINDSOR HEIGHTS

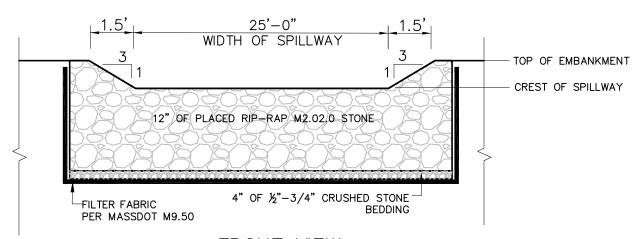
ASSESSORS MAP C6, BLOCK 1 & PLOT 4

C-6.0

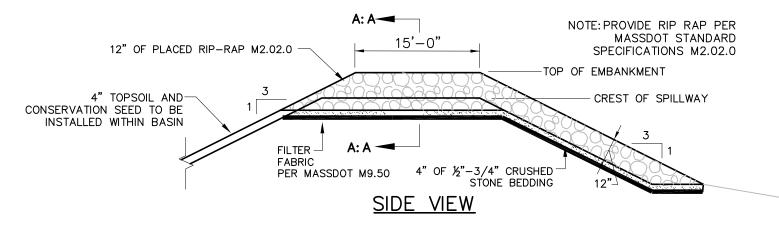
Botanical Name	Common Name	Indicator
rex vulpinoidea	Fox Sedge	OBL
rex scoparia	Blunt Broom Sedge	FACW
rex lurida	Lurid Sedge	OBL
rex lupulina	Hop Sedge	OBL
a palustris	Fowl Bluegrass	FACW
lens frondosa	Beggar Ticks	FACW
rpus atrovirens	Green Bulrush	OBL
clepias incarnata	Swamp Milkweed	OBL
rex crinita	Fringed Sedge	OBL
rnonia noveboracensis	New York Ironweed	FACW+
ncus effusus	Soft Rush	FACW+
ter lateriflorus (Symphyotrichum lateriflorum)	Starved/Calico Aster	FACW
s versicolor	Blue Flag	OBL
vceria grandis	American Mannagrass	OBL
mulus ringens	Square Stemmed Monkey Flower	OBL
	Spotted Joe Pye Weed	OBL

that are not permanently flooded. All species are best suited to moist ground as found in most wet meadows, scrub shrub, or forested wetland restoration areas. The mix is well suited for detention basin borders and the bottom of detention basins not generally under standing water. The seeds will not germinate under inundated conditions. If planted during the fall months the seed mix will germinate the following spring. During the first season of growth several species will produce seeds while other species will produce seeds after the second growing season. Not all species will grow in all wetland situations. This mix is comprised of the wetland species most likely to grow in created/restored wetlands and should produce more than 75% ground cover in two full growing seasons.

The wetland seeds in this mix can be sown by hand, with a hand-held spreader, or hydro-seeded on large or hard to reach sites. Lightly rake to insure good seed-to-soil contact. Seeding can take place on frozen soil, as the freezing and thawing weather of late fall and late winter will work the seed into the soil. If spring conditions are drier than usual watering may be required. If sowing during the summer months supplemental watering will likely be required until germination. A light mulch of clean, weed free straw is recommended. New England Wetland Plants, Inc. may modify seed mixes at any time depending upon seed availability. The design criteria and ecological function of the mix will remain unchanged. Price is \$/bulk pound, FOB warshouse, Plus SH and applicable taxes.



FRONT VIEW SECTION A-A



INFILTRATION BASIN EMERGENCY SPILLWAY NOT TO SCALE

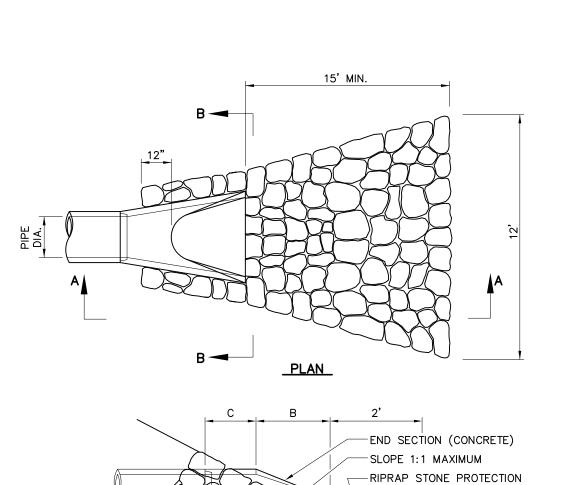
(50 LBS. MIN., 125 LBS. MAX.)

SCALE:

DATUM:

HORZ.:

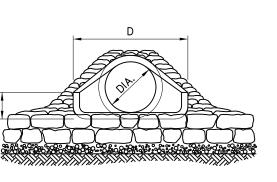
VERT.



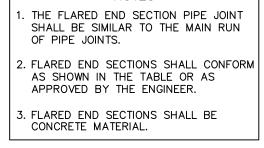
COMPACTED

SUBGRADE-

DIMENSIONAL TABLE						
PIPE DIA.	Α	В	С	D	E	R
12"	4"	2'-0"	4'-µ"	2'-0"	2"	9"
15"	6"	2'-3"	3'-10"	2'-6"	2?"	11"
18"	9"	2'-3"	3'-10"	3'-0"	2?"	12"
24"	9?"	3'-7?"	2'-6"	4'-0"	3"	14"
30"	12"	4'-6"	1'-7"	5'-0"	3?"	15"
36"	15"	5'-3"	2'-10"	6'-0"	4"	20"
42"	21"	5'-3"	2'-11"	6'-6"	4?"	22"
48"	24"	6'-0	2'-2"	7'-0"	5"	22"
54"	27"	5'-5"	2'-11"	7'-6"	5?"	24'
60"	30"	5'-0"	3'-3"	8'-0"	6"	24"



SECTION B-B



FLARED END SECTION WITH STONE PROTECTION NOT TO SCALE

CRUSHED STONE

PERVIOUS STRUCTURAL BACKFILL - MIN. 4" LOAM AND SEED EXIST. GRADE -EXCAVATE EXISTING TOPSOIL BENEATH EMBANKMÈNT, TO CLEAN MATERIAL PROVIDING SUITABLE BASE

- 1. IMPERVIOUS MATERIAL FOR USE IN FILL AREAS AND WHERE SHOWN ON THE PLANS SHALL BE COMPOSED OF INORGANIC GRAVELLY SILTY SOIL (GLACIAL TILL) WITH GRAVEL AND COBBLES UP TO 2 INCHES MAXIMUM SIZE. THE SOIL SHALL BE FREE OF RUBBISH, ICE, VEGETATIVE MATTER, LOAM, OR OTHER DEBRIS.
- 2. PERVIOUS MATERIAL FOR USE IN FILL AREAS AND WHERE SHOWN ON THE PLANS HALL BE COMPOSED OF INORGANIC GRAVELLY SANDY SOIL WITH GRAVEL AND COBBLES UP TO 3.5 INCHES MAXIMUM SIZE. THE SOIL SHALL BE FREE OF RUBBISH, ICE, VEGETATIVE MATTER, LOAM, OR OTHER DEBRIS.
- 3. IMPERVIOUS FILL MATERIAL SHALL HAVE THE FOLLOWING GRADATION AS DEFINED BY A STANDARD SIEVE TEST (ASTM D422) AND PER MASSDOT STANDARDS (WHICH SHALL BE SUBMITTED TO THE PLANNING DEPT. AND DESIGN ENGINEER FOR APPROVAL)

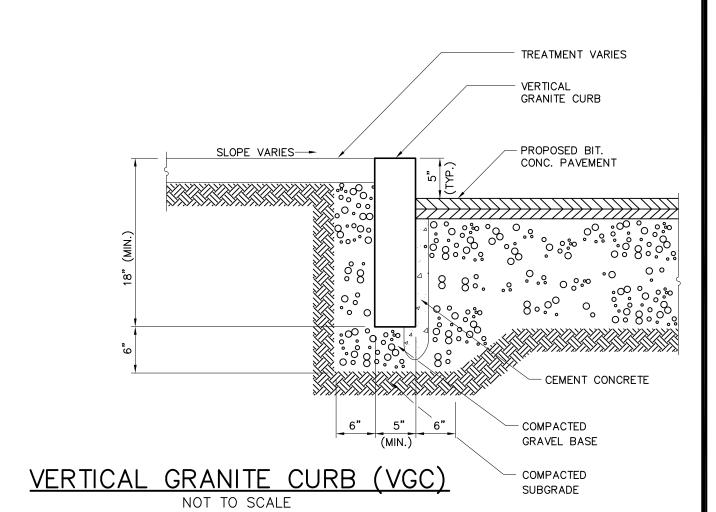
MIN. PERCENT PASSING (BY WT) 100 3.5" 50-100 3/4" 25-75 No. 200 0-10

4. PERVIOUS BACKFILL MATERIAL SHALL CONSIST OF GRAVEL, CRUSHED GRAVEL, CRUSHED ROCK, NATURAL SANDS, MANUFACTURED SANDS OR COMBINATION THEREOF, AND SHALL MEET THE FOLLOWING REQUIREMENTS MIN. PERCENT PASSING (BY WT). SEIVE TEST

100 50-100 50-35 10-4 No. 100

EMBANKMENT MATERIAL SHALL HAVE A MINIMUM 95% COMPACTED MATERIAL.

INFILTRATION BASIN EMBANKMENT NOT TO SCALE



AVON TOWN CLERK

TOWN CLERK OF THE TOWN OF AVON, MA HEREBY CERTIFY THAT THE NOTICE OF APPROVAL OF THIS PLAN BY THE ZONING BOARD HAS BEEN RECEIVED AND RECORDED AT THIS OFFICE AND NO APPEAL WAS RECEIVED DURING THIS NEXT TWENTY DAYS AFTER RECEIPT AND RECORDING OF SAID NOTICE.

CLERK, TOWN OF AVON, MA

	AV	ON Z		NG	ВО	ARD		
DEFINITIVE	SUBDIVISIO	U - NC	NDER	THE	SUB	DIVISION	CONTROL	LAW
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	BY THE , §§20—23		ONING	ВОА	ARD	OF APPE	ALS UNDE	IR.



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DESCRIPTION

REVISIONS

CONSERVATION SEED MIX TO—
BE INSTALLED WITHIN BASIN

BASIN CONSTRUCTION NOTES:

2. DO NOT COMPACT SOILS IN THE BASIN FLOOR.

PRIOR TO THE END OF CONSTRUCTION

100-YEAR STORM EL.=240.01

25-YEAR STORM EL.=239.69-10-YEAR STORM EL.=239.45-

2-YEAR STORM EL.=238.99-

2' SEPARATION (MIN.)

COMPACTION AND SILTATION OF THE BASIN DURING CONSTRUCTION IS PROHIBITED.

RECHARGE VOLUME EL.=238.47

WATER QUALITY VOLUME EL.=238.74—

ESHGWE EL.=236.18

BASIN A

1. DO NOT UTILIZE ANY PORTION OF THE BASIN FLOOR AS A HAUL ROAD FOR MATERIAL AND HEAVY EQUIPMENT.

AS PART OF BASIN CONSTRUCTION, THE CONTRACTOR SHALL REMOVE A & B SOIL HORIZONS (AS WELL AS C1 SOIL HORIZONS IN BASINS A & E) AND ANY

OTHER UNSUITABLE SOIL THAT MAY BE ENCOUNTERED. THIS REMOVED MATERIAL SHALL BE REPLACED BY A MAINLY SANDY SOIL MIX (80% SAND/ 20%

THE CONTRACTOR IS CAUTIONED THAT THE BASIN IS DESIGNED TO INFILTRATE/RECHARGE STORMWATER PRIMARILY THROUGH THE BOTTOM AND SIDES OF THE BASIN. CONSTRUCTION TECHNIQUES THAT WOULD POTENTIALLY DIMINISH THE INFILTRATION CAPACITY OF THE UNDERLYING SOILS ARE TO BE AVOIDED.

5. BASIN CONSTRUCTION SHALL OCCUR AT THE EARLY STAGES OF THE PROJECT CONSTRUCTION SO THAT THEY ARE FULLY VEGETATED AND STABILIZED 6. BASIN SHALL BE USED AS A TEMPORARY SETTLING AND DE-WATERING BASIN DURING THE CONSTRUCTION PROCESS, AND SHALL BE CLEANED OUT

INFILTRATION BASIN CROSS SECTIONS

NOT TO SCALE

LOAM) OR OTHER MIX THAT WILL NOT OVERLY COMPACT DURING CONSTRUCTION BUT WILL MAINTAIN THE INFILTRATION CAPACITY OF THE BASIN.

3. DO NOT PLACE GRAVEL OR OTHER MATERIALS TO STABILIZE THE BASIN FLOOR FOR CONSTRUCTION VEHICULAR TRAVEL ACCESS.
4. STRICT COMPLIANCE WITH THE EROSION CONTROL PLAN AND THE STORMWATER OPERATIONS AND MAINTENANCE PLAN IS NECESSARY.

SEAL

5" OF 1-1/2" STONE UNDER LAID WITH—
1" OF CRUSHED STONE SPECIFICATIONS

NON-WOVEN-

GEOTEXTILE

SUBGRADE

SEAL

PER MADOT STANDARDS

BASIN ACCESS DRIVE DETAIL

NOT TO SCALE

TOP OF POND BERM

EL = 240.0

- EMERGENCY SPILLWAY

EL.=241.0

EMERGENCY SPILLWAY WIDTH 15

STONEBRIDGE HOMES, INC. 32 NORFOLK AVENUE

PREPARED FOR

SOUTH EASTON MASSACHUSETTS



LAND DEVELOPMENT & PERMITTING, CORP. LAND DEVELOPMENT, TRANSPORTATION AND ENVIRONMENTAL SOLUTIO 5 BRISTOL DRIVE, SUITE 3A SOUTH EASTON, MA 02375 P.508.297.2746 EMAIL:info@MBLLandDevelopment.com WEB: www.MBLLandDevelopment.com

PROPOSED SITE PLANS **DETAIL SHEET** CHAPTER 40B - WINDSOR HEIGHTS

DATE

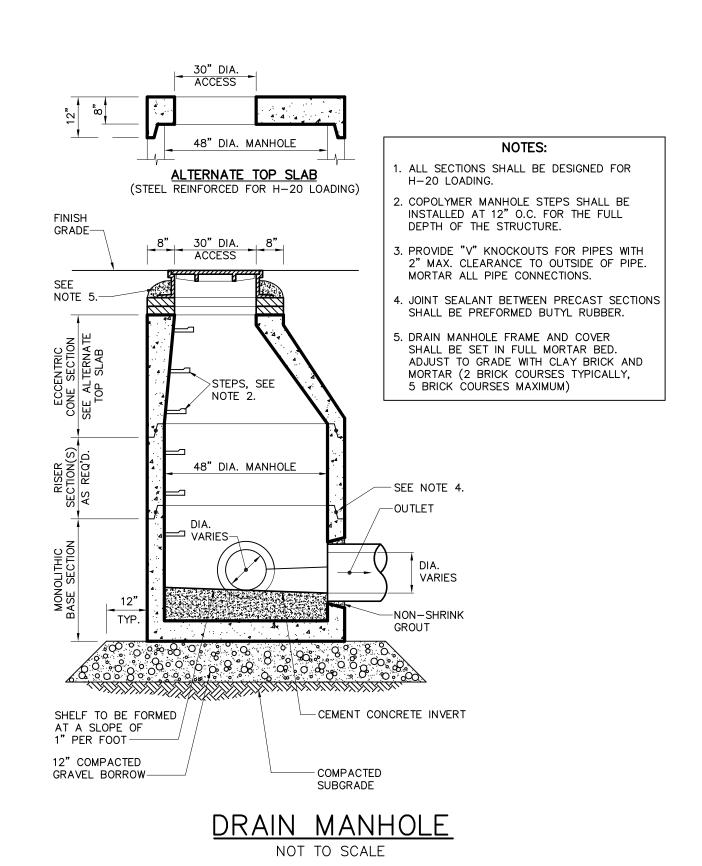
ASSESSORS MAP C6, BLOCK 1 & PLOT 4 MASSACHUSETTS AVON

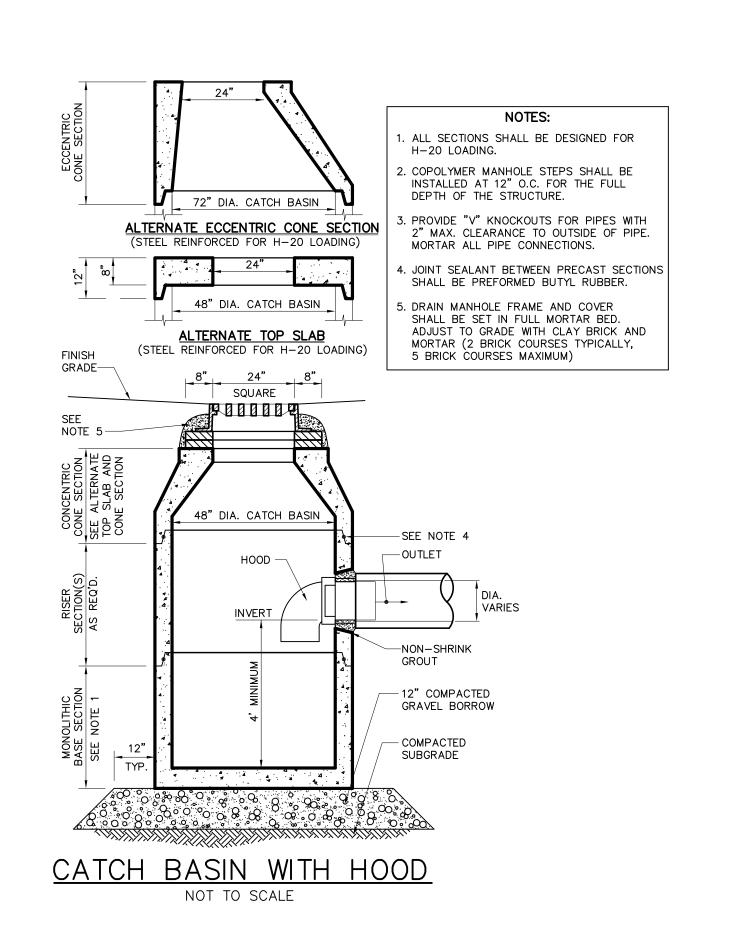
C-7.0

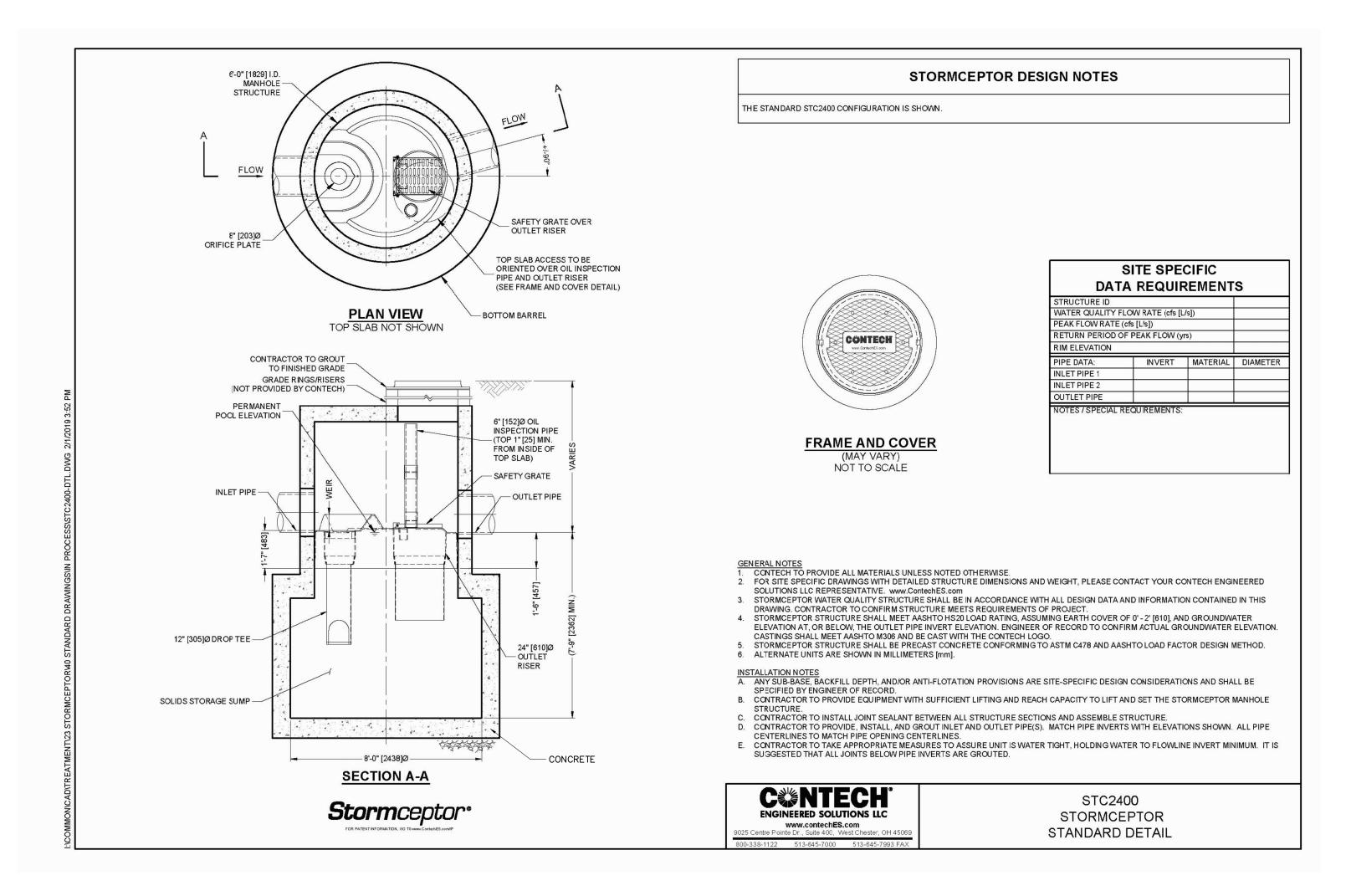
PROJ. No.: 2022-002

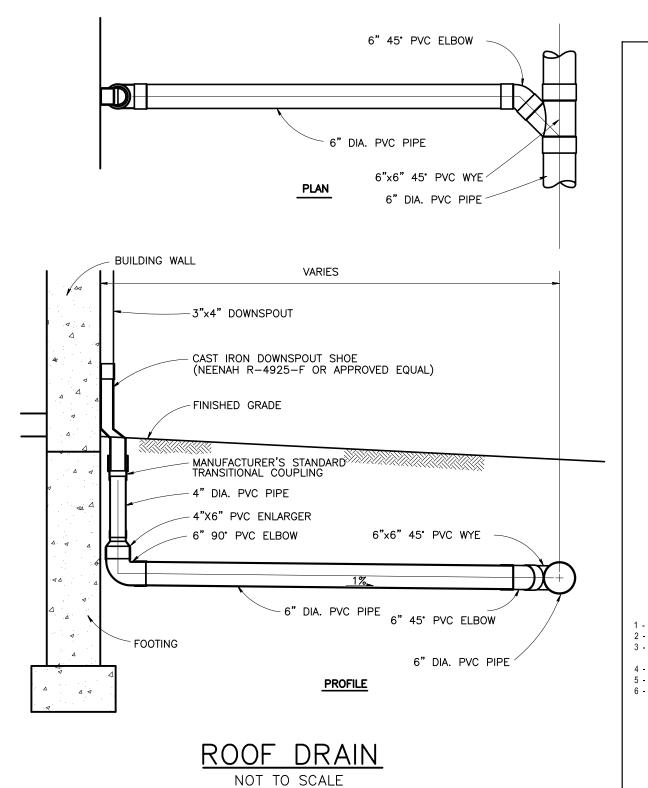
DATE: MARCH 15, 2022

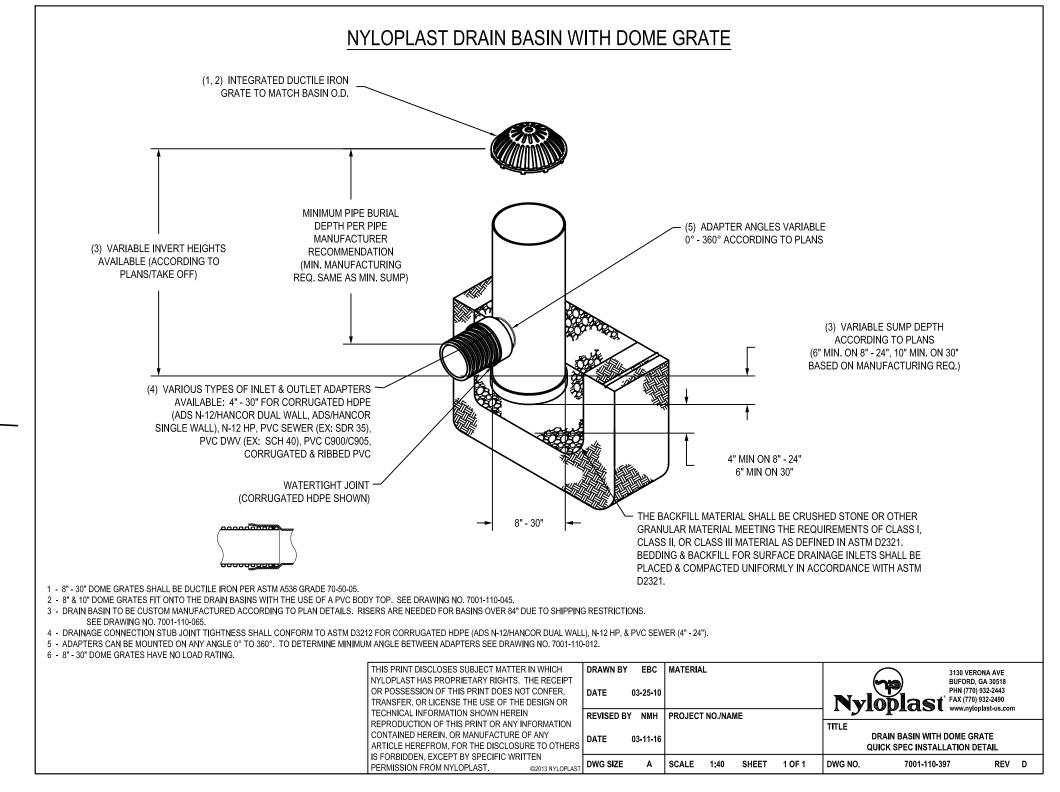
No. DATE

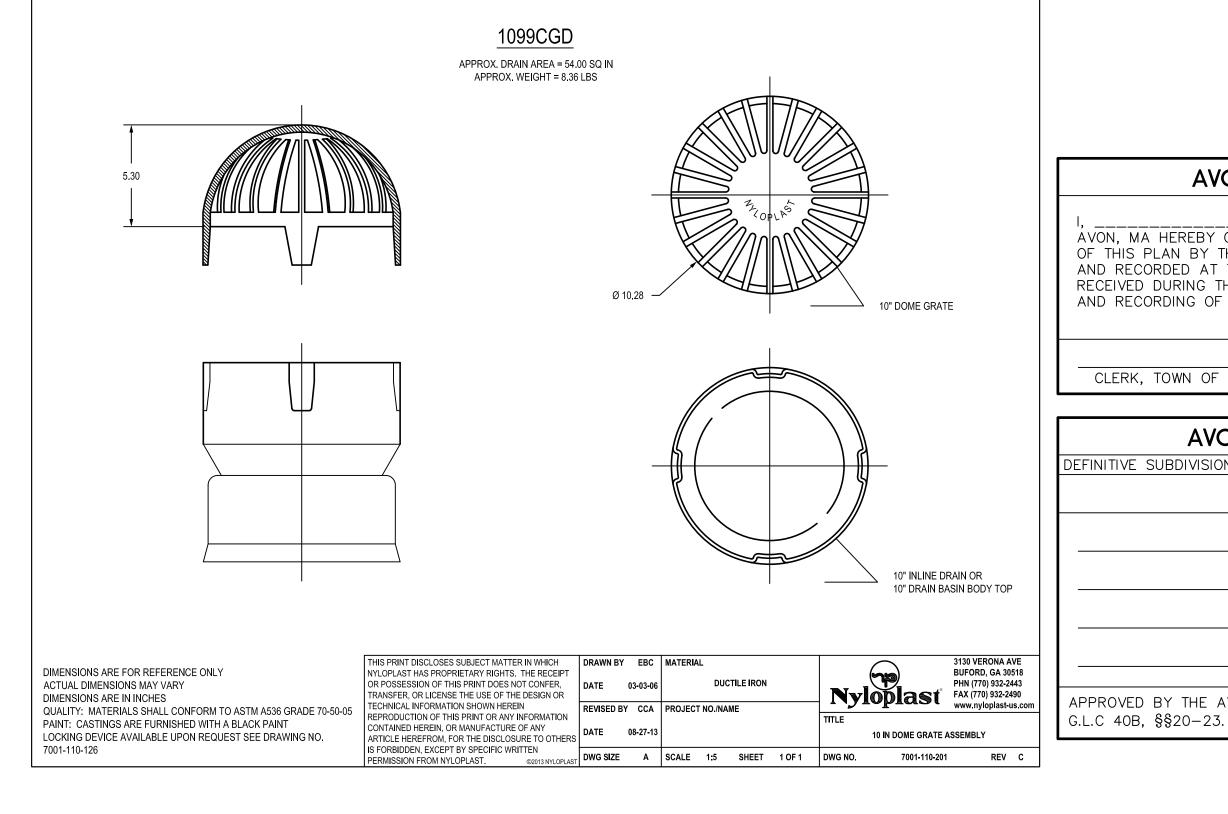












l	
	AVON TOWN CLERK
	I,, TOWN CLERK OF THE TOWN OF AVON, MA HEREBY CERTIFY THAT THE NOTICE OF APPROVAL OF THIS PLAN BY THE ZONING BOARD HAS BEEN RECEIVED AND RECORDED AT THIS OFFICE AND NO APPEAL WAS RECEIVED DURING THIS NEXT TWENTY DAYS AFTER RECEIPT AND RECORDING OF SAID NOTICE.
	CLERK, TOWN OF AVON, MA DATE
	AVON ZONING BOARD
	DEFINITIVE SUBDIVISION - UNDER THE SUBDIVISION CONTROL LAY
AIN OR IN BODY TOP	
3130 VERONA AVE BUFORD, GA 30518 PHN (770) 932-2443	DATE DATE
FAX (770) 932-2490 www.nyloplast-us.com SEMBLY	APPROVED BY THE AVON ZONING BOARD OF APPEALS OF BERGLE. C.L.C 40B, §§20-23.
REV C	
	LICE MA.ME.NH.RI.

MASSACHUSETTS

		REVISIONS						SOUTH EASTON	MASSACHUSETT:
No.	DATE	DESCRIPTION	BY						
								32 NORFOLK	AVENUE
								STONEBRIDGE I	•
				REVIEWED BY:	DATE				
				PROJ. MANAGER: CHIEF DESIGNER:		SEAL	SEAL	PREPAREI	D FOR
				DDO L MANACED.	MDI				

SCALE: HORZ: LAND DEVELOPMENT & PERMITTING, CORP. VERT.: LAND DEVELOPMENT, TRANSPORTATION AND ENVIRONMENTAL SOLUTION DATUM: 5 BRISTOL DRIVE, SUITE 3A SOUTH EASTON, MA 02375 HORZ.: ASSUMED P.508.297.2746 VERT.: NAVD88 EMAIL:info@MBLLandDevelopment.com WEB: www.MBLLandDevelopment.com GRAPHIC SCALE AVON

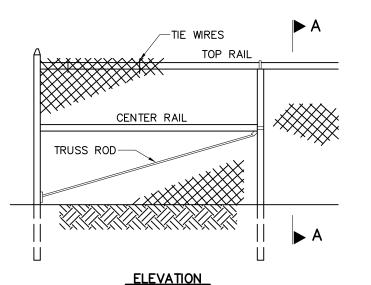
PROPOSED SITE PLANS

DETAIL SHEET CHAPTER 40B - WINDSOR HEIGHTS ASSESSORS MAP C6, BLOCK 1 & PLOT 4

C - 8.0

PROJ. No.: 2022-002

DATE: MARCH 15, 2022



TOP RAIL -FENCE FABRIC -CORNER, END OR LINE POSTS --CENTER 1" WASH — FIN. GRD.-CONCRETE FOOTING (2500 PSI) -10" DIA. @ LINE POSTS OR 1'-4" @ CORNER OR END POSTS -

SECTION

CHAIN LINK NOT TO SCALE

- 1. PULL POSTS SHALL BE SPACED AT INTERVALS NOT EXCEEDING 500 FEET.
- 2. END, GATE AND CORNER POSTS SHALL BE BRACED TO ADJACENT LINE POSTS. (MORE THAN 30° CHANGE IN DIRECTION CONSTITUTES A CORNER)
- 3. FABRIC SHALL BE 0.148" WIRE, WOVEN INTO APPROXIMATELY 2" DIAMOND MESH.
- 4. ZINC-COATED STEEL FABRIC BASE METAL SHALL BE COATED WITH PRIME WESTERN SPELTER OR EQUASL.
- 5. ALUMINUM COATED STEEL FABRIC BASE METAL SHALL BE COATED WITH ALUMINUM ALLOY.
- 6. FENCE POSTS AND RAILS SHALL RECEIVE THE SAME COATING AND TREATMENT AS THE FENCE FABRIC (DESCRIBED ABOVE).
- 7. SEE SPECIFICATIONS FOR POST DIMENSIONS.
- 12" GRAVEL BORROW M1.03.0, TYPE A OR B OR RECLAIMED PAVEMENT BORROW M1.11.0 STANDARD DUTY FLEXIBLE PAVEMENT - COMPACTED SUBGRADE

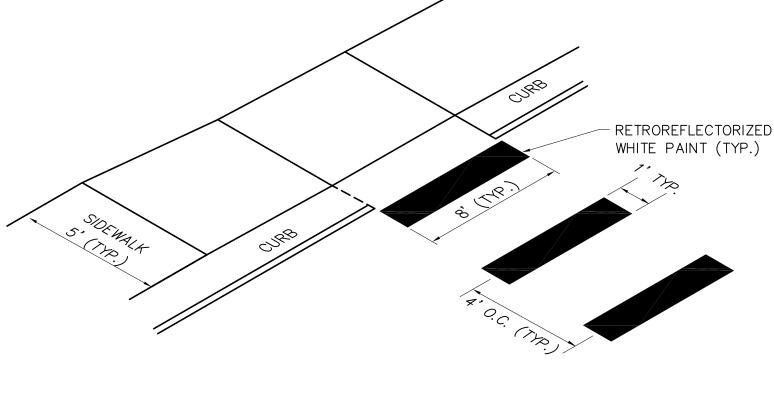
√ 1 1/2" BITUMINOUS SURFACE COURSE

- 2 1/2" BITUMINOUS BINDER COURSE

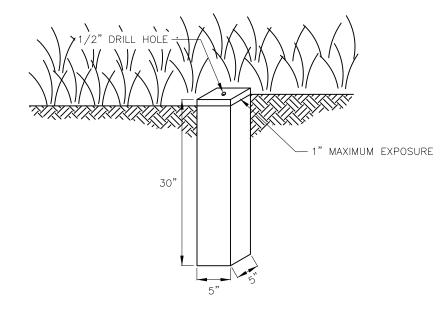
COMPOSITION AND COMPACTION ACCEPTANCE TESTS

- 1. OBTAIN SAMPLES FROM PLANT TO INDICATE CONFORMANCE WITH M3.11.09
- 2. PAVEMENT DENSITY AS OUTLINED IN M3.11.09
- 3. ALL SAMPLES TO BE TAKEN IN ACCORDANCE WITH AASHTO T230
- 4. MATERIALS SHALL MEET OR ACCEED THE REQUIREMENTS SPECIFIED INSECTION M3.11.00 DIVISION III, MATERIALS AND THE FOLLOWING SUBSECTIONS MINERAL AGGREGATE : M3.11.04 BITUMINOUS MATERIALS : M3.11.06 MINERAL FILLER: M3.11.05 COMPOSITION OF BASE COURSE: M3.11.02
- 5. THE BITUMINOUS CONCRETE BASE COURSE SHALL BE CONSTRUCTED IN ACCORDANCE WITH RELEVANT SECTIONS/PROVISIONS OF SECTION 460 FOR CLASS I BITUMINOUS CONCRETE PAVEMENT, TYPE I-1
- 6. CLASS I BITUMINOUS PAVEMENT , TYPE I-1 REQUIRED THE SAME TESTING AS BASE COURSE AND SHALL HAVE A MINIMUM OF 95% COMPACTION. TESTING TO BE COMPLETED BY METHODS OUTLINED IN M3.11.00



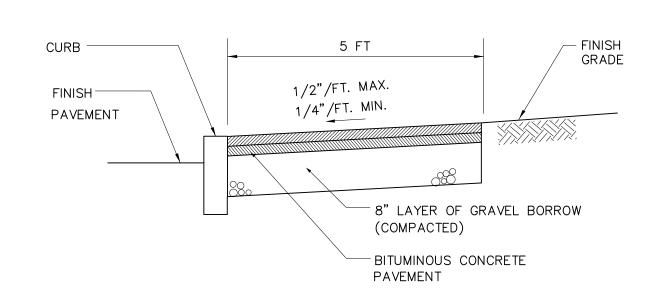


CROSSWALK DETAIL

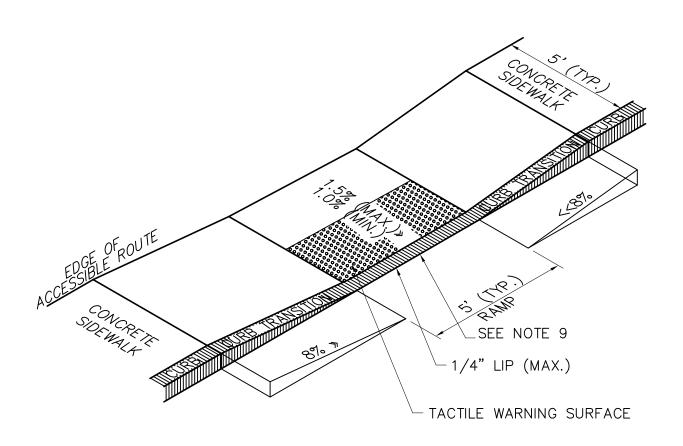


CONCRETE BOUND WITH DRILL HOLE

MONUMENTS NOT TO SCALE



BITUMINOUS CONCRETE SIDEWALK

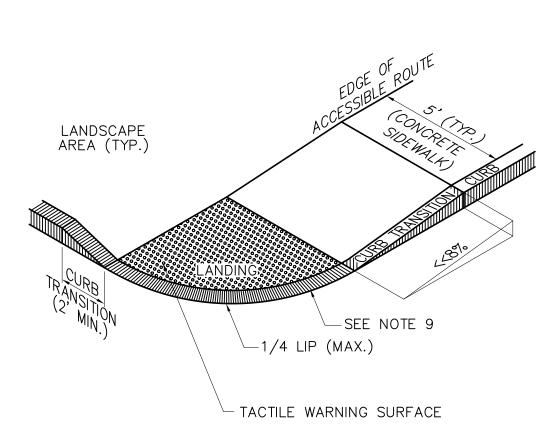


NOTES:

- 1. THE MAXIMUM ALLOWABLE ROUTE (SIDEWALK) AND CURB RAMP CROSS SLOPES SHALL BE 1.5%.
- 2. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE EXCLUDING CURB RAMPS SHALL BE 5%.
- RAMPS SHALL BE 8%. 4. A MINIMUM OF 4 FEET CLEAR SHALL BE MAINTAINED AT ANY PERMANENT OBSTACLE IN ACCESSIBLE ROUTE (I.E., HYDRANTS,

3. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE CURB

- UTILITY POLES, TREE WELLS, SIGNS, ETC.)
- 5. CURB TREATMENT VARIES, SEE PLANS FOR CURB TYPE.
- 6. BASE OF RAMP SHALL BE GRADED TO PREVENT PONDING. 7. SEE TYPICAL SIDEWALK SECTION FOR RAMP CONSTRUCTION.



NOTES:

CHIEF DESIGNER:

REVIEWED BY:

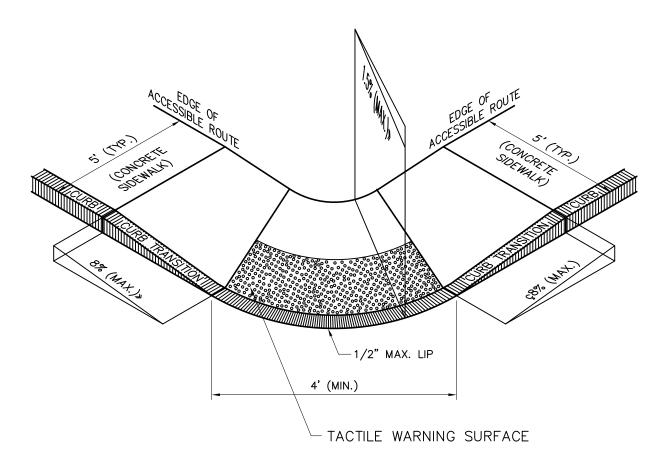
BY

MBL

DATE

- 1. THE MAXIMUM ALLOWABLE ROUTE (SIDEWALK) AND CURB RAMP CROSS SLOPES SHALL BE 1.5%.
- 2. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE EXCLUDING CURB RAMPS SHALL BE 5%.
- 3. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE CURB RAMPS SHALL BE 8%.
- 4. A MINIMUM OF 4 FEET CLEAR SHALL BE MAINTAINED AT ANY PERMANENT OBSTACLE IN ACCESSIBLE ROUTE (I.E., HYDRANTS, UTILITY POLES, TREE WELLS, SIGNS, ETC.)
- 5. CURB TREATMENT VARIES, SEE PLANS FOR CURB TYPE. 6. BASE OF RAMP SHALL BE GRADED TO PREVENT PONDING.
- 7. SEE TYPICAL SIDEWALK SECTION FOR RAMP CONSTRUCTION.

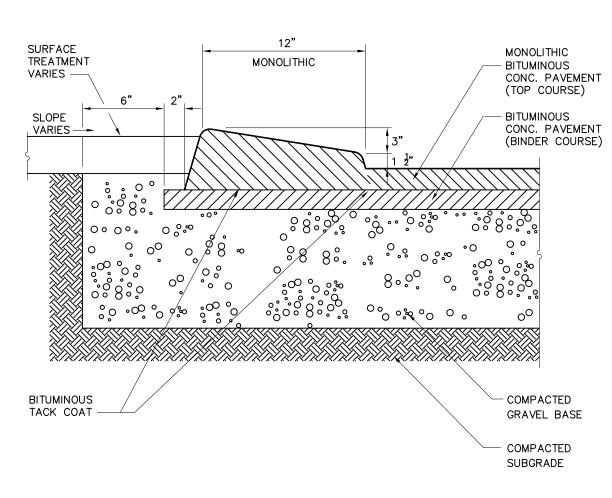
ACCESSIBLE RAMP - TYPE 'B'



NOTES:

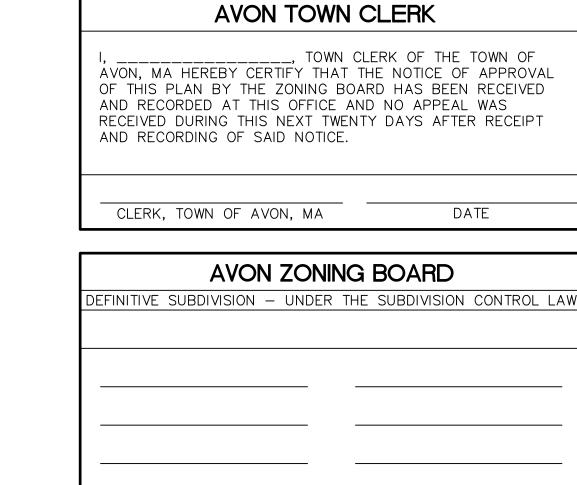
- 1. THE MAXIMUM ALLOWABLE ROUTE (SIDEWALK) AND CURB RAMP CROSS SLOPES SHALL BE 1.5%.
- 2. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE EXCLUDING CURB RAMPS SHALL BE 5%.
- 3. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE CURB RAMPS SHALL BE 8%.
- 4. A MINIMUM OF 4 FEET CLEAR SHALL BE MAINTAINED AT ANY PERMANENT OBSTACLE IN ACCESSIBLE ROUTE (I.E., HYDRANTS, UTILITY POLES, TREE WELLS, SIGNS, ETC.)
- 5. CURB TREATMENT VARIES, SEE PLANS FOR CURB TYPE.
- 6. BASE OF RAMP SHALL BE GRADED TO PREVENT PONDING.
- 7. SEE TYPICAL SIDEWALK SECTION FOR RAMP CONSTRUCTION.

<u>ACCESSIBLE RAMP - TYPE 'C'</u>



BITUMINOUS MONOBERM (MB)

NOT TO SCALE



ACCESSIBLE RAMP -	TYPE	'A'
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DESCRIPTION

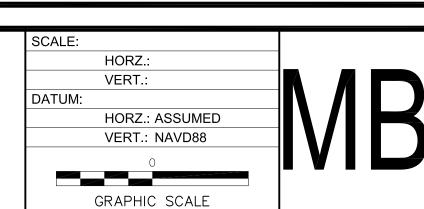
REVISIONS

SEAL SEAL

> STONEBRIDGE HOMES, INC. 32 NORFOLK AVENUE

PREPARED FOR

SOUTH EASTON MASSACHUSETTS



LAND DEVELOPMENT & PERMITTING, CORP. LAND DEVELOPMENT, TRANSPORTATION AND ENVIRONMENTAL SOLUTION 5 BRISTOL DRIVE, SUITE 3A SOUTH EASTON, MA 02375 P.508.297.2746 EMAIL:info@MBLLandDevelopment.com

VEB: www.MBLLandDevelopment.com

PROPOSED SITE PLANS

DETAIL SHEET CHAPTER 40B - WINDSOR HEIGHTS ASSESSORS MAP C6, BLOCK 1 & PLOT 4

AVON

G.L.C 40B, §§20-23.

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PROJ. No.: 2022-002

DATE: MARCH 15, 2022

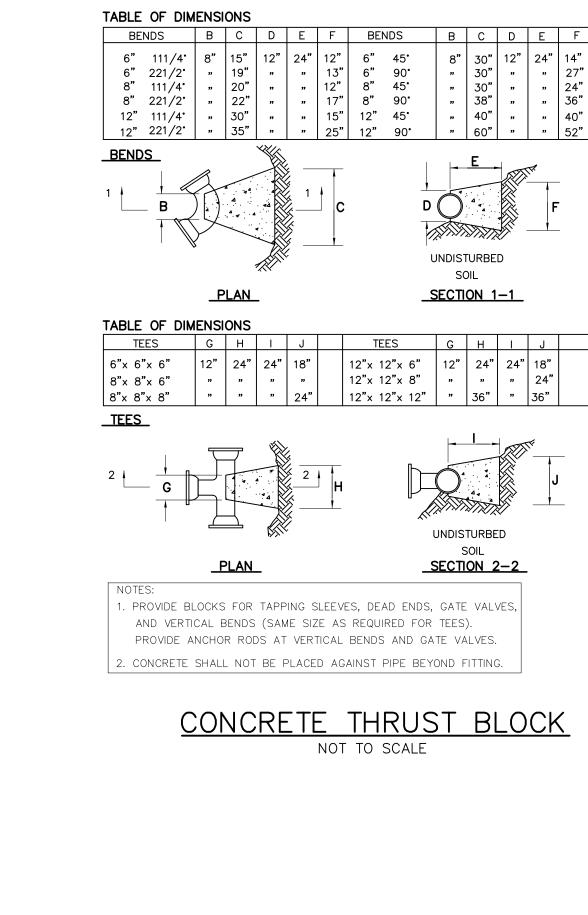
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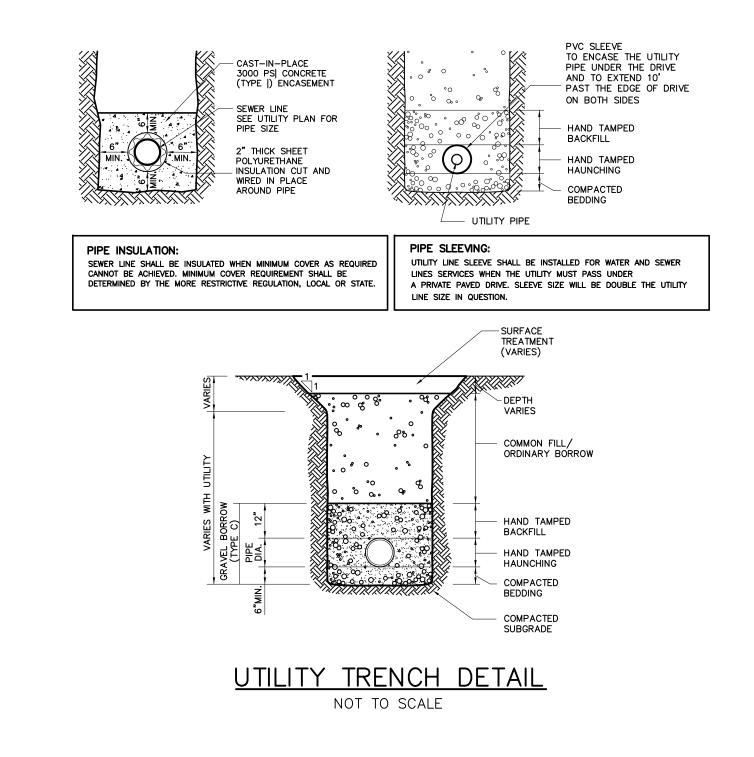
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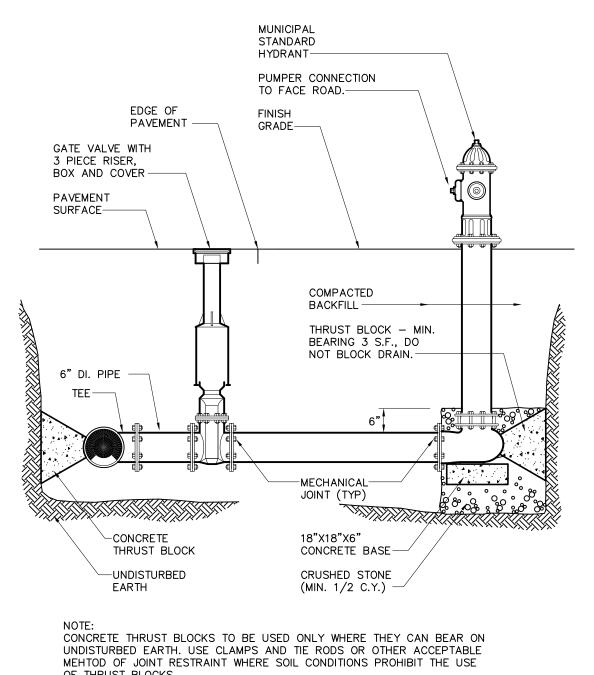
MASSACHUSETTS

APPROVED BY THE AVON ZONING BOARD OF APPEA

DATE

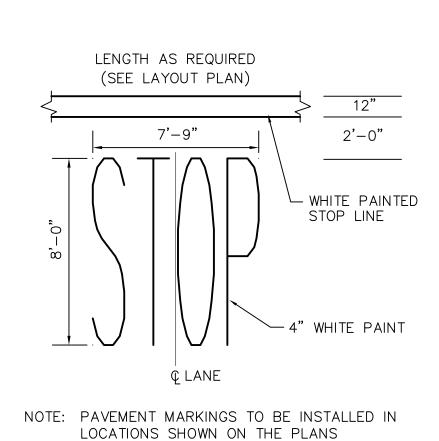




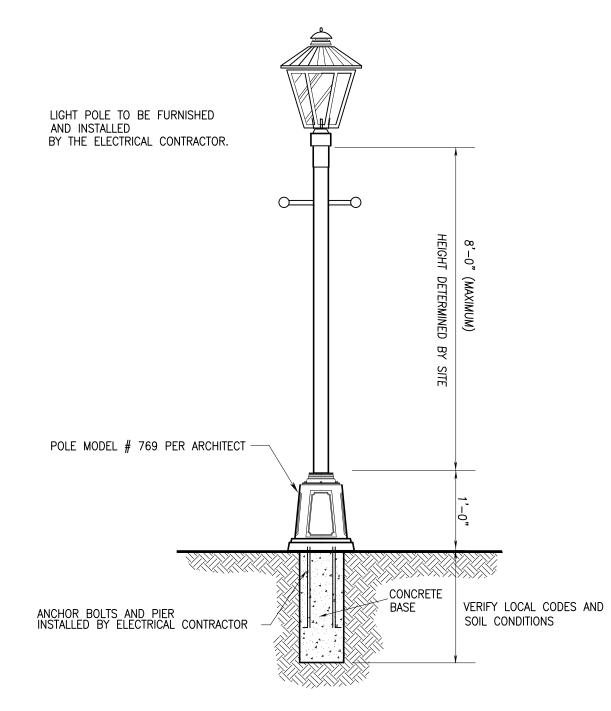


OF THRUST BLOCKS.

FIRE HYDRANT ASSEMBLY NOT TO SCALE

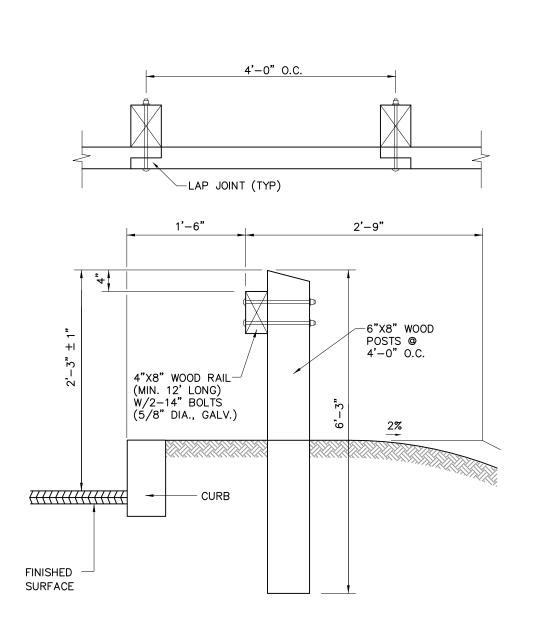


PAINTED PAVEMENT MARKING NOT TO SCALE



PERIOD STYLE LIGHTPOLE NOT TO SCALE

AVON TOWN CLERK



WOODEN GUARDRAIL NOT TO SCALE

PROJ. MANAGER:

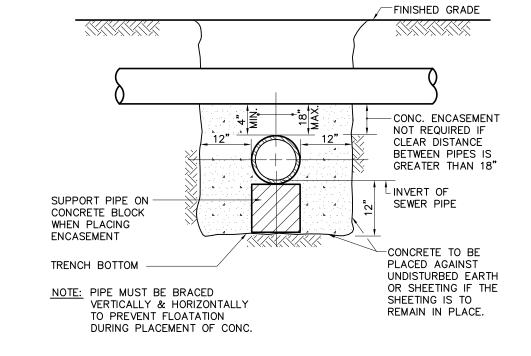
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REVIEWED BY:

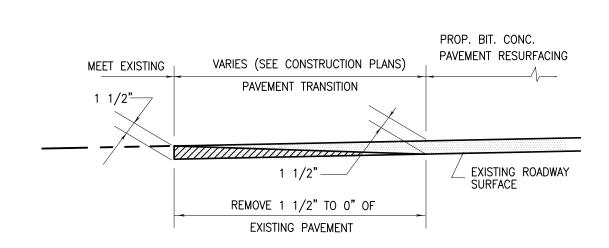
BY

MBL

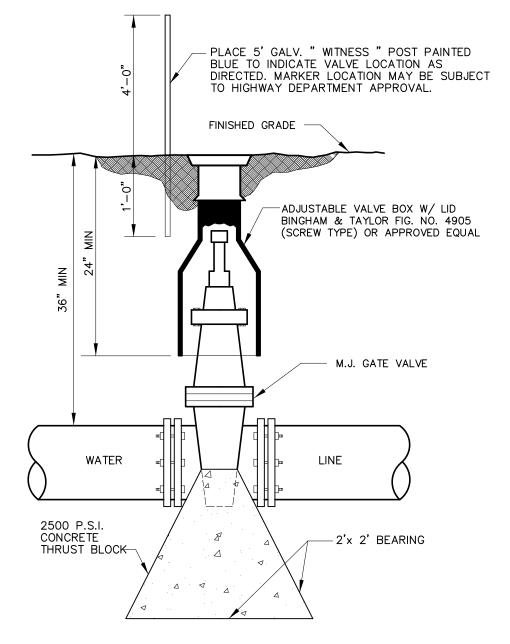
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CONCRETE ENCASEMENT AT UTILITY CROSSING NOT TO SCALE

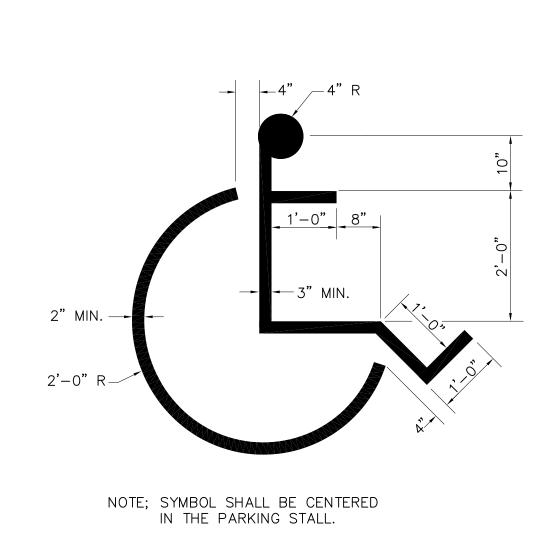


PAVEMENT TRANSITION NOT TO SCALE



NOTE: IN REMOTE AREAS, VALVE BOXES SHALL EXTEND SIX (6) INCHES ABOVE GRADE.

WATER GATE VALVE NOT TO SCALE



HANDICAPPED PARKING STALL SYMBOL NOT TO SCALE

I,, TOWN CI AVON, MA HEREBY CERTIFY THAT T OF THIS PLAN BY THE ZONING BOA AND RECORDED AT THIS OFFICE AN RECEIVED DURING THIS NEXT TWENT AND RECORDING OF SAID NOTICE.	HE NOTICE OF APPROVAL RD HAS BEEN RECEIVED D NO APPEAL WAS
CLERK, TOWN OF AVON, MA	DATE

AVON ZONING BOARD DEFINITIVE SUBDIVISION - UNDER THE SUBDIVISION CONTROL LAW DATE APPROVED BY THE AVON ZONING BOARD OF APPEALS UNDER G.L.C 40B, §\$20-23.

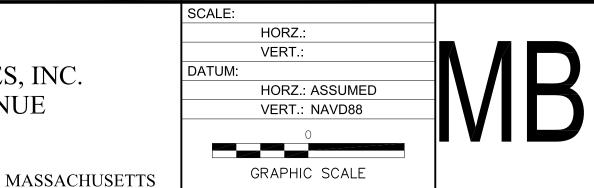
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REVISIONS

SEAL SEAL

PREPARED FOR STONEBRIDGE HOMES, INC. 32 NORFOLK AVENUE

SOUTH EASTON



LAND DEVELOPMENT & PERMITTING, CORP. LAND DEVELOPMENT, TRANSPORTATION AND ENVIRONMENTAL SOLUTIO 5 BRISTOL DRIVE, SUITE 3A SOUTH EASTON, MA 02375 P.508.297.2746 EMAIL:info@MBLLandDevelopment.com WEB: www.MBLLandDevelopment.com

PROPOSED SITE PLANS **DETAIL SHEET**

CHAPTER 40B - WINDSOR HEIGHTS ASSESSORS MAP C6, BLOCK 1 & PLOT 4

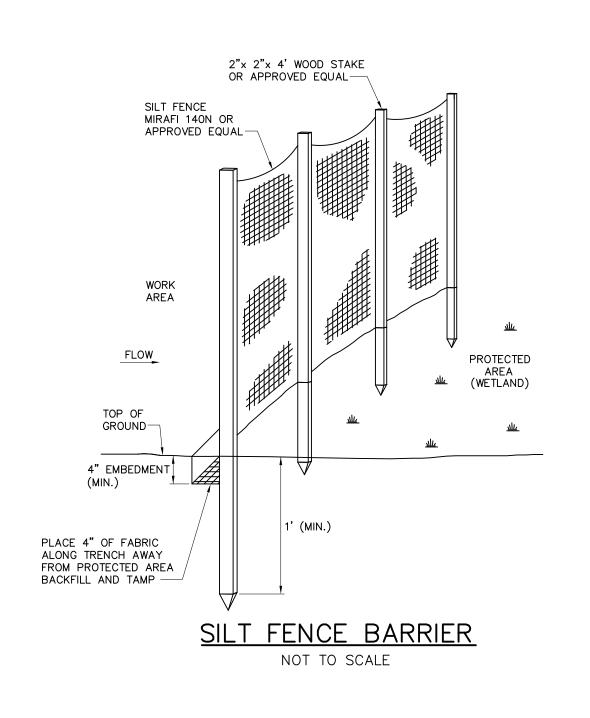
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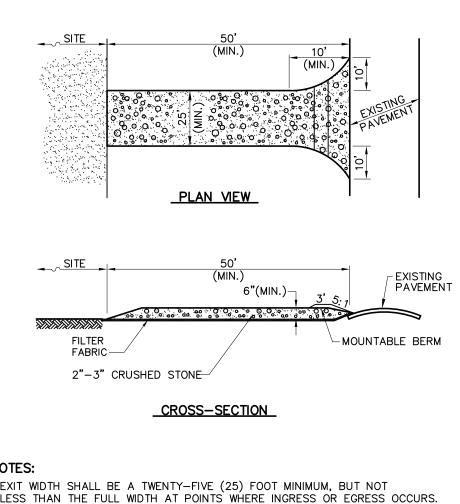
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PROJ. No.: 2022-002

DATE: MARCH 15, 2022

MASSACHUSETTS

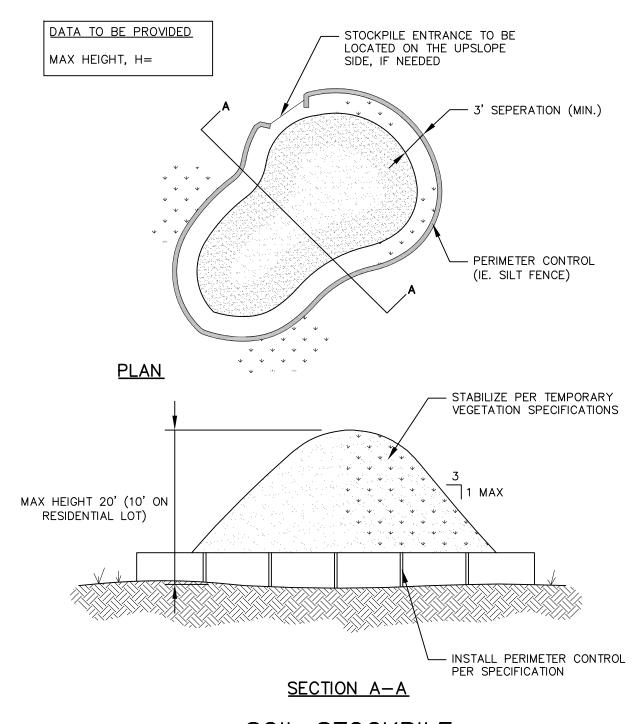


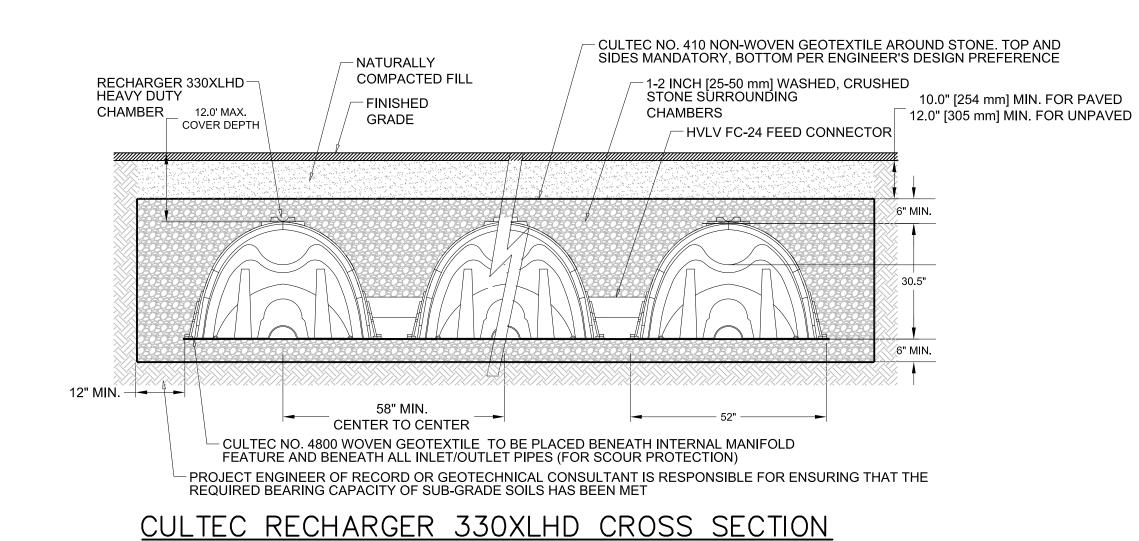


1. EXIT WIDTH SHALL BE A TWENTY-FIVE (25) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS.

2. THE EXIT SHALL BE MAINTAINED IN A CONDITION WHICH SHALL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY. BERM SHALL BE PERMITTED. PERIODIC INSPECTION AND MAINTENANCE SHALL BE PROVIDED AS NEEDED.

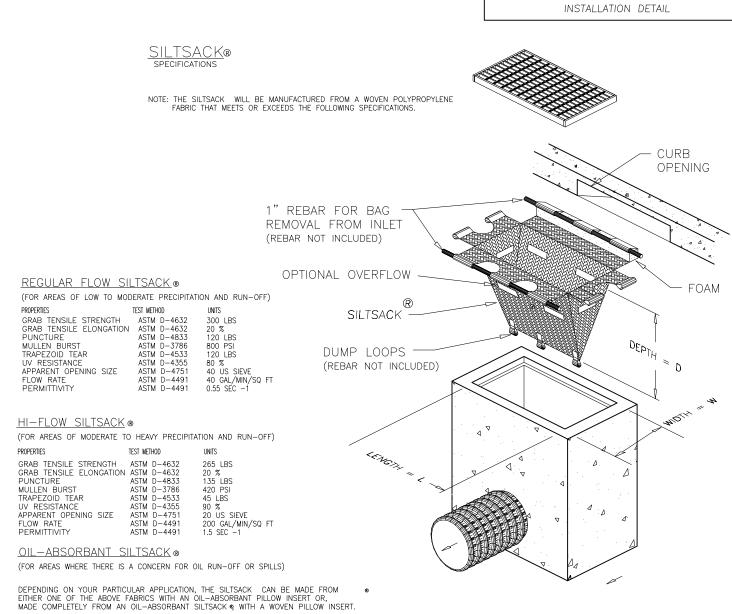
STABILIZED CONSTRUCTION EXIT DETAIL NOT TO SCALE





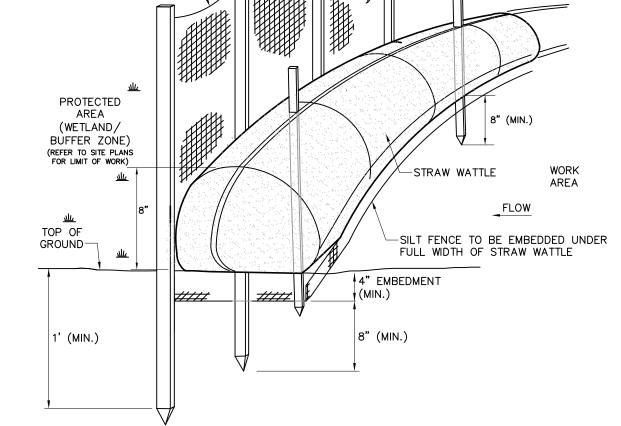
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SIDE VIEW INSTALLED INSTALLATION DETAIL



INLET PROTECTION SILT SACK

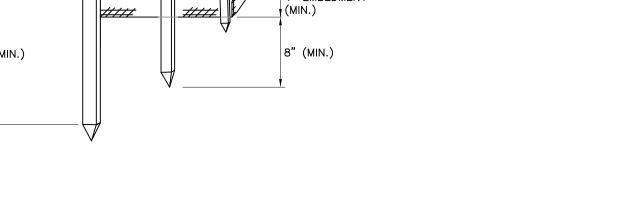
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2"x 2"x 4' WOOD STAKE OR APPROVED EQUAL-

SILT FENCE MIRAFI 140N OR

APPROVED EQUAL-



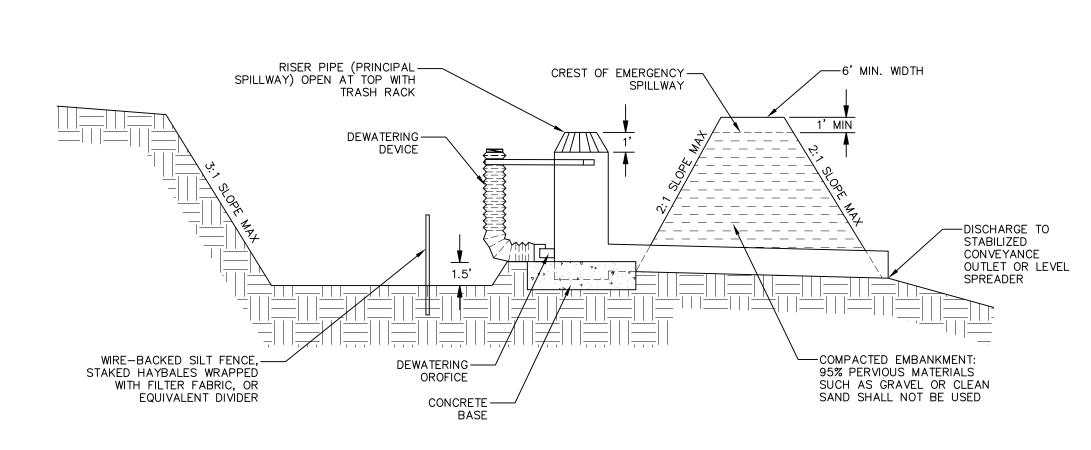
SILT FENCE/STRAW WATTLE EROSION CONTROL DETAIL NOT TO SCALE

SOUTH EASTON

PROPOSED ROOF LEADER -CONNECTION LOCATION ZOOM OF SIDE PORTAL SHOWING MAX. PIPE O.D. ——— 102.0" [2591 mm] ——— | INSTALLED LENGTH = 84.0" [2133 mm] ----42.0" [1066 mm] — 42.0" [1066 mm] -CULTEC RECHARGER 330XLHD CHAMBER STORAGE = 7.459 CF/FT [0.693 m³/m] → 34.5" [876 mm] → INSTALLED LENGTH ADJUSTMENT = 1.5' [0.46 m] 52.0" [1321 mm] — -SIDE PORTAL ACCEPTS CULTEC HVLV FC-24 FEED CONNECTOR

CULTEC RECHARGER 330XLHD DETAIL

NOT TO SCALE



TEMPORARY SEDIMENT BASIN

AVON TOWN CLERK
I,, TOWN CLERK OF THE TOWN OF AVON, MA HEREBY CERTIFY THAT THE NOTICE OF APPROVAL OF THIS PLAN BY THE ZONING BOARD HAS BEEN RECEIVED AND RECORDED AT THIS OFFICE AND NO APPEAL WAS RECEIVED DURING THIS NEXT TWENTY DAYS AFTER RECEIPT AND RECORDING OF SAID NOTICE.
CLERK, TOWN OF AVON, MA DATE

AVON ZONING BOARD
DEFINITIVE SUBDIVISION - UNDER THE SUBDIVISION CONTROL LAW
<u> </u>

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DATE
APPROVED BY THE AVON ZONING BOARD OF APPEALS UNDER
G.L.C 40B, §\$20-23.
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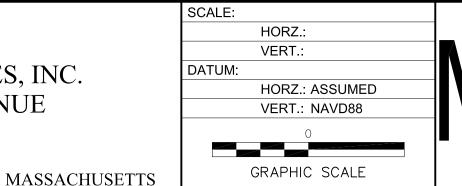
REVISIONS

SEAL SEAL

PREPARED FOR STONEBRIDGE HOMES, INC. 32 NORFOLK AVENUE

___1"x 1"x 3' WOOD STAKE,

OR APPROVED EQUAL



LAND DEVELOPMENT & PERMITTING, CORP. LAND DEVELOPMENT, TRANSPORTATION AND ENVIRONMENTAL SOLUTION 5 BRISTOL DRIVE, SUITE 3A SOUTH EASTON, MA 02375 P.508.297.2746 EMAIL:info@MBLLandDevelopment.com WEB: www.MBLLandDevelopment.com

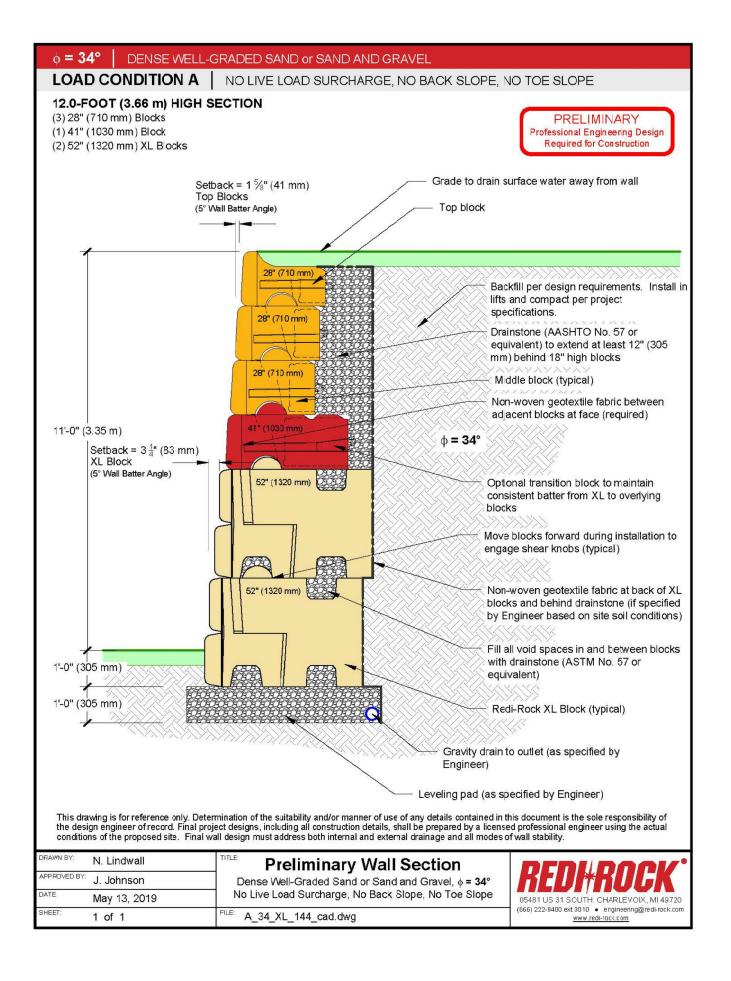
PROPOSED SITE PLANS **DETAIL SHEET** CHAPTER 40B - WINDSOR HEIGHTS

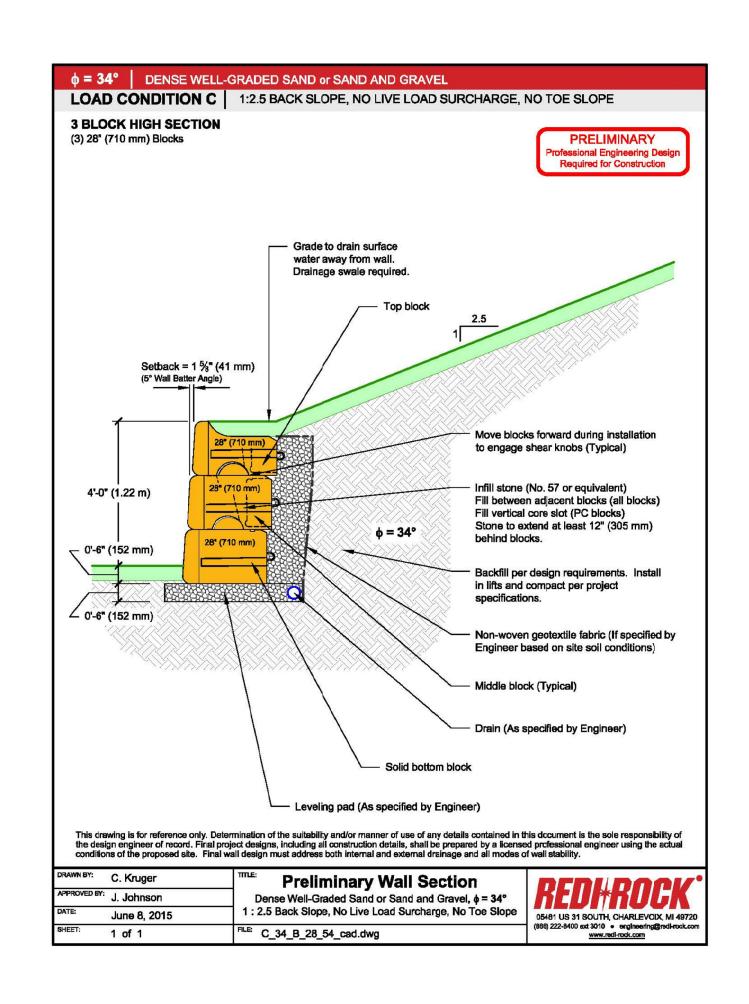
ASSESSORS MAP C6, BLOCK 1 & PLOT 4 MASSACHUSETTS AVON

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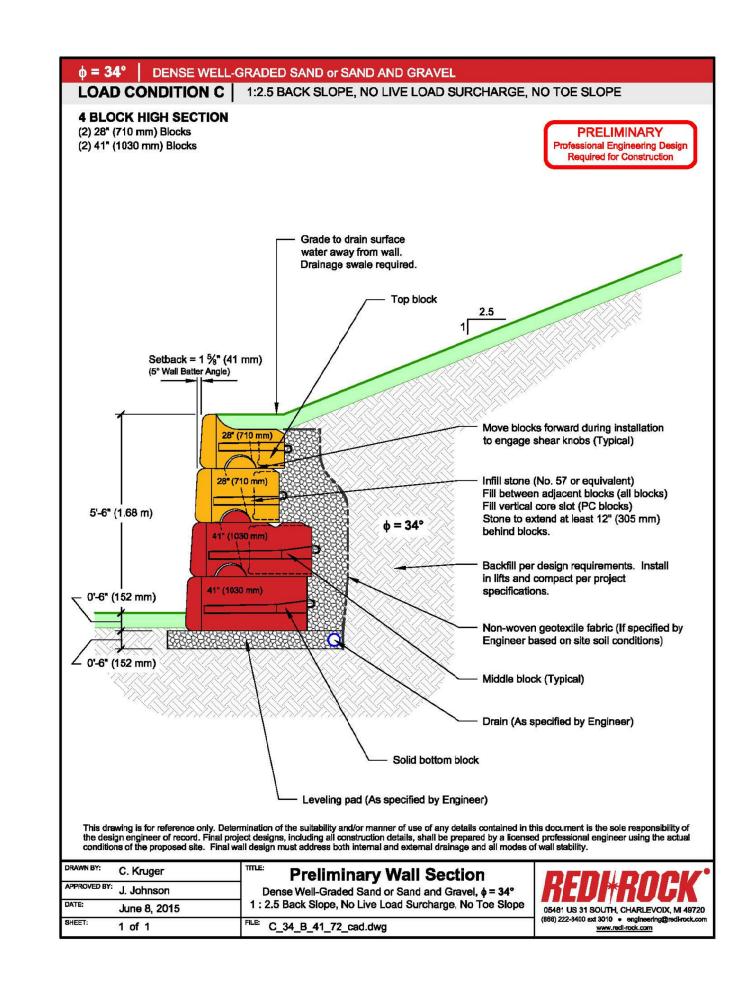
PROJ. No.: 2022-002

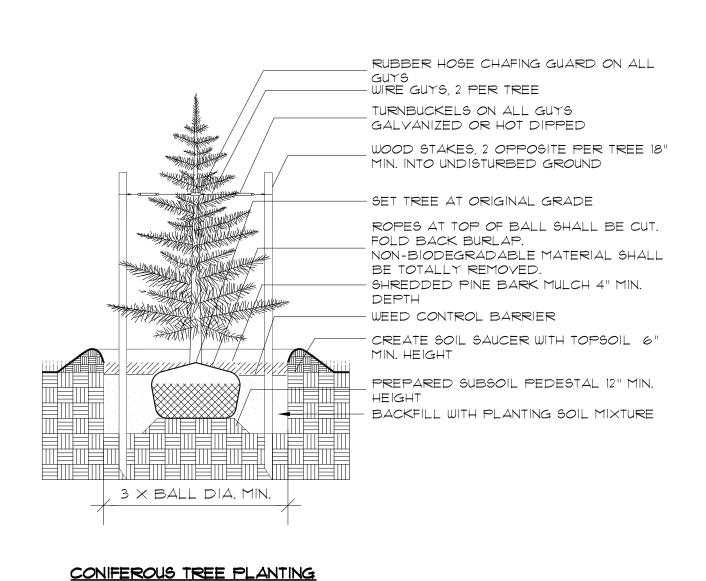
DATE: MARCH 15, 2022

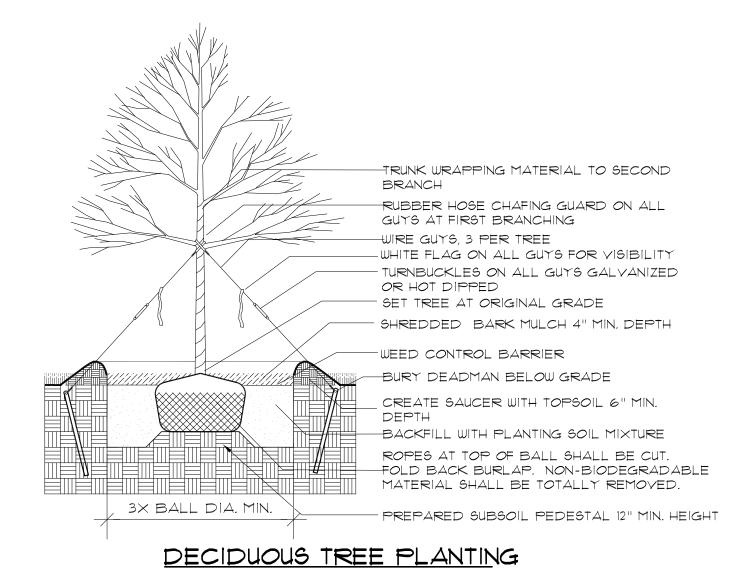


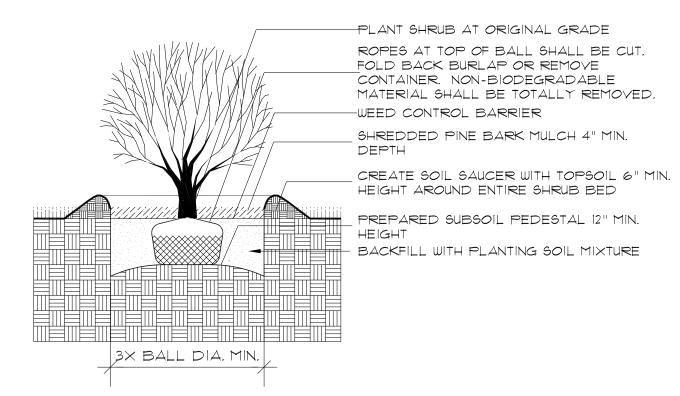


MASSACHUSETTS









SHRUB PLANTING

AVON TOWN CLERK

TOWN CLERK OF THE TOWN OF AVON, MA HEREBY CERTIFY THAT THE NOTICE OF APPROVAL OF THIS PLAN BY THE ZONING BOARD HAS BEEN RECEIVED AND RECORDED AT THIS OFFICE AND NO APPEAL WAS RECEIVED DURING THIS NEXT TWENTY DAYS AFTER RECEIPT AND RECORDING OF SAID NOTICE.

DATE

CLERK, TOWN OF AVON, MA

AVON ZONING BOARD DEFINITIVE SUBDIVISION - UNDER THE SUBDIVISION CONTROL LAW APPROVED BY THE AVON ZONING BOARD OF APPEALS UNDER G.L.C 40B, §§20-23.



		PROJ. MANAGER: MBL CHIEF DESIGNER: MBL REVIEWED BY: DATE	SEAL	SEAL	PREPARED FOR STONEBRIDGE HOMES, INC. 32 NORFOLK AVENUE	SCALE: HORZ.: VERT.: DATUM: HORZ.: ASSUMED VERT.: NAVD88	LAND DEVELOPMENT & PERMITTING, CORP. LAND DEVELOPMENT, TRANSPORTATION AND ENVIRONMENTAL SOLUTIONS 5 BRISTOL DRIVE, SUITE 3A SOUTH EASTON, MA 02375 P.508.297.2746 EMAIL:info@MBLLandDevelopment.com WEB: www.MBLLandDevelopment.com
No. DATE	DESCRIPTION BY	,	-			0	WEB: www.MBLLandDevelopment.com
	REVISIONS				SOUTH FASTON MASSACHUSETTS	GRAPHIC SCALE	

SOUTH EASTON

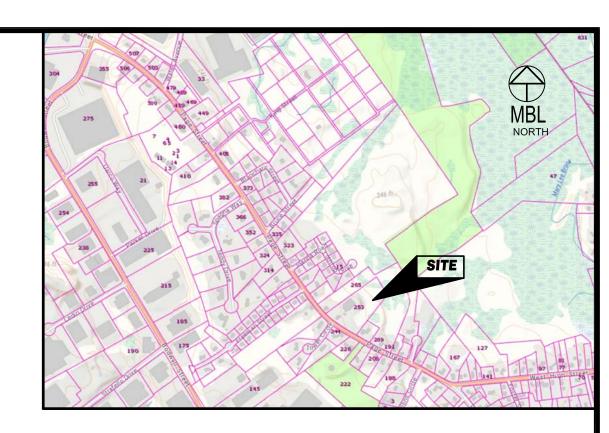
PROPOSED SITE PLANS DETAIL SHEET CHAPTER 40B - WINDSOR HEIGHTS ASSESSORS MAP C6, BLOCK 1 & PLOT 4

MASSACHUSETTS AVON

C-12.0

PROJ. No.: 2022-002

DATE: MARCH 15, 2022



LOCUS MAP N.T.S.

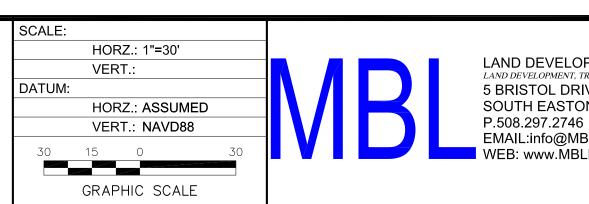
EROSION CONTROL AND GOOD HOUSEKEEPING NOTES

- 1.) ALL EROSION AND SEDIMENTATION CONTROL DEVICES TO BE USED FOR THIS PROJECT SHALL BE INSTALLED AND MAINTAINED AS SPECIFIED ON THESE PLANS AND IN VOLUME TWO OF THE STATE OF MASSACHUSETTS STORM WATER MANAGEMENT MANUAL, BY THE CONTRACTOR, DURING ALL PHASES OF CONSTRUCTION AND UNTIL THE SITE IS SATISFACTORAILY STABILIZED.
- 2.) PRIOR TO THE COMMENCEMENT OF CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL INSTALL ALL EROSION AND SEDIMENT CONTROL DEVICES AS SHOWN ON THE PLAN.
- 3.) THE CONTRACTOR IS RESPONSIBLE FOR THE TIMELY INSTALLATION, INSPECTION, MAINTENANCE, AND/OR REPLACEMENT OF ALL TEMPORARY AND PERMANENT EROSION CONTROL DEVICES TO ENSURE PROPËR OPERATION THROUGHOUT THE LIFE OF THE PROJECT. THE CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE OF PERMANENT MEASURES UNTIL CONSTRUCTION OF THE PROJECT IS COMPLETED OR UNTIL IT IS ACCEPTED BY THE OWNER. THE OWNER IS RESPONSIBLE THEREAFTER.
- 4.) IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CLEAN ROADS, CONTROL DUST, AND TAKE ALL NECESSARY MEASURES TO ENSURE THAT THE SITE AND ALL ROADS BE MAINTAINED IN A MUD AND DUST-FREE CONDITION AT ALL TIMES THROUGHOUT THE LIFE OF THE CONTRACT. DUST CONTROL SHALL INCLUDE, BUT IS NOT LIMITED TO, WATER AND/OR CRUSHED STONE OR COARSE GRAVEL.
- 5.) ALL PROPOSED CONSTRUCTION EXITS SHALL BE CONSTRUCTED AS SHOWN ON THE PLANS AND DETAILS. ALL VEHICLE TRAFFIC ENTERING OR EXITING THE PROJECT SITE SHALL PASS OVER THE CONSTRUCTION EXITS TO REDUCE THE TRACKING OR FLOWING OF SEDIMENT ONTO THE SURROUNDING ROADWAYS.
- 6.) THE PROPOSED CONSTRUCTION EXITS SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO THE SURROUNDING ROADWAYS. THIS WILL REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE OR ADDITIONAL LENGTH AS CONDITIONS DEMAND AND REPAIR AND/OR CLEAN OUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ONTO THE SURROUNDING ROADWAYS MUST BE REMOVED IMMEDIATELY.
- 7.) SILT SACKS HAVE BEEN PROPOSED IN ALL ON-SITE AND ADJACENT CATCH BASINS IN ORDER TO PREVENT SEDIMENT FROM ENTERING THE MUNICIPAL DRAINAGE SYSTEM PRIOR TO PERMANENT STABILIZATION OF THE DISTURBED SITE. ALL SILT SACKS SHOULD BE INSPECTED AFTER EVERY RAIN STORM AND REPAIRS MADE AS NECESSARY. SEDIMENT SHOULD BE DISPOSED OF IN A SUITABLE AREA AND PROTECTED FROM EROSION BY EITHER STRUCTURAL OR VEGETATIVE MEANS. CATCH BASIN INLET PROTECTION SHOULD BE REMOVED AND THE AREA REPAIRED AS SOON AS THE CONTRIBUTING DRAINAGE AREA TO THE INLET HAS BEEN COMPLETELY STABILIZED.
- 8.) A SILT FENCE SHALL BE INSTALLED AROUND ANY SOIL STOCKPILE AREAS.
- 9.) INSPECTION OF PERIMETER SEDIMENT BARRIERS (INCLUDING THOSE ENCOMPASSING SOIL STOCKPILE AREAS) SHOULD BE MADE AFTER EACH STORM EVENT AND REPAIR OR REPLACEMENT SHOULD BE MADE PROMPTLY AS NEEDED. CLEAN OUT OF ACCUMULATED SEDIMENT BEHIND FILTERMITT IS NECESSARY IF SEDIMENT REACHES ONE-HALF OF THE ORIGINAL HEIGHT OF THE FILTERMITT
- 10.) THE CONTRACTOR SHALL RESTORE DISTURBED AREAS AS CLOSELY AS POSSIBLE. AREAS DAMAGED DURING CONSTRUCTION SHALL BE RESODDED, RESEEDED, OR OTHERWISE RESTORED TO THEIR ORIGINAL STATE. TREES AND OTHER EXISTING VEGETATION SHALL BE RETAINED WHEREVER FEASIBLE.
- 11.) TEMPORARY VEGETATIVE COVER SHALL BE APPLIED TO ANY DISTURBED AREAS (INCLUDING SOIL STOCKPILE AREAS) THAT HAVE NOT YET REACHED FINISHED GRADE AS SOON AS POSSIBLE, BUT NOT MORE THAN FOURTEEN (14) DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT AREA HAS TEMPORARILY CEASED, UNLESS THE ACTIVITY IS TO RESUME WITHIN TWENTY-ONE (21) DAYS. THE RECOMMENDED TEMPORARY SEEDING DATES ARE MARCH 1 TO JUNE 15 AND AUGUST 15 TO OCTOBER 1.
 - THIS TEMPORARY VEGETATIVE COVER SHALL MEET THE REQUIREMENTS OF SECTION M6.03.1 OF THE MASSACHUSETTS HIGHWAY DEPARTMENT STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGES.
- LIMESTONE SHALL CONSIST OF PULVERIZED LIMESTONE OBTAINED BY GRINDING EITHER CALCAREOUS OR DOLOMITIC LIMESTONE SO THAT 95% OF THE MATERIAL WILL PASS A NO. 20 SIEVE AND AT LEAST 50% WILL PASS A NO. 100 SIEVE. THE LIMESTONE SHALL HAVE A NEUTRALIZING VALUE SATISFACTORY TO THE ENGINEER, AND SHALL BE ONLY SUCH AS WILL HAVE BEEN MARKETED IN ACCORDANCE WITH THOSE PROVISIONS OF GENERAL LAWS, AS AMENDED, WHICH RELATE TO COMMERCIAL FERTILIZERS.
- 12.) PERMANENT VEGETATIVE COVER SHALL BE APPLIED TO ALL DISTURBED AREAS THAT HAVE REACHED FINISHED GRADE AS SOON AS POSSIBLE, BUT NOT MORE THAN FOURTEEN (14) DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT AREA HAS PERMANENTLY CEASED. THE RECOMMENDED PERMANENT SEEDING DATES ARE APRIL 1 TO JUNE 15 AND AUGUST 15 TO OCTOBER 1.
- THE SEED MIXTURE USED FOR PERMANENT VEGETATIVE COVER OUTSIDE OF IMPERVIOUS OR LANDSCAPED AREAS SHALL RECEIVE THE SEED MIXTURE SPECIFIED IN SECTION M6.03.0 OF THE MASSACHUSETTS HIGHWAY DEPARTMENT STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGES. IF SOD IS TO BE USED IN SUCH AREAS, IT SHALL MEET THE REQUIREMENTS OF SECTION M6.05.0 OF THE MASSACHUSETTS HIGHWAY DEPARTMENT STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGES.
- 13.) AREAS WHICH HAVE BEEN TEMPORARILY OR PERMANENTLY SEEDED SHOULD BE MULCHED IMMEDIATELY FOLLOWING SEEDING IN ADDITION TO AREAS WHICH CANNOT BE SEEDED WITHIN THE RECOMMENDED SEEDING DATES AND ANY SOIL STOCKPILE AREAS. TEMPORARY MULCHING SHOULD BE PERFORMED AS SOON AS POSSIBLE, BUT NOT MORE THAN FOURTEEN (14) DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT AREA HAS TEMPORARILY CEASED UNLESS THE ACTIVITY IS TO RESUME WITHIN TWENTY-ONE (21)



PROJ. MANAGER: MBL SEAL SEAL PREPARED FOR CHIEF DESIGNER: MBL REVIEWED BY: DATE STONEBRIDGE HOMES, INC. 32 NORFOLK AVENUE BY DESCRIPTION DATE REVISIONS SOUTH EASTON

MASSACHUSETTS



20.) CONTRACTOR TO VIABILITY OF STOCKPILE AREAS PRIOR TO CONSTRUCTION.

PROPOSED SITE PLANS LAND DEVELOPMENT & PERMITTING, CORP. 5 BRISTOL DRIVE, SUITE 3A SOUTH EASTON, MA 02375 EMAIL:info@MBLLandDevelopment.com ASSESSORS MAP C6, BLOCK 1 & PLOT 4 WEB: www.MBLLandDevelopment.com

EROSION CONTROL PLAN CHAPTER 40B - WINDSOR HEIGHTS

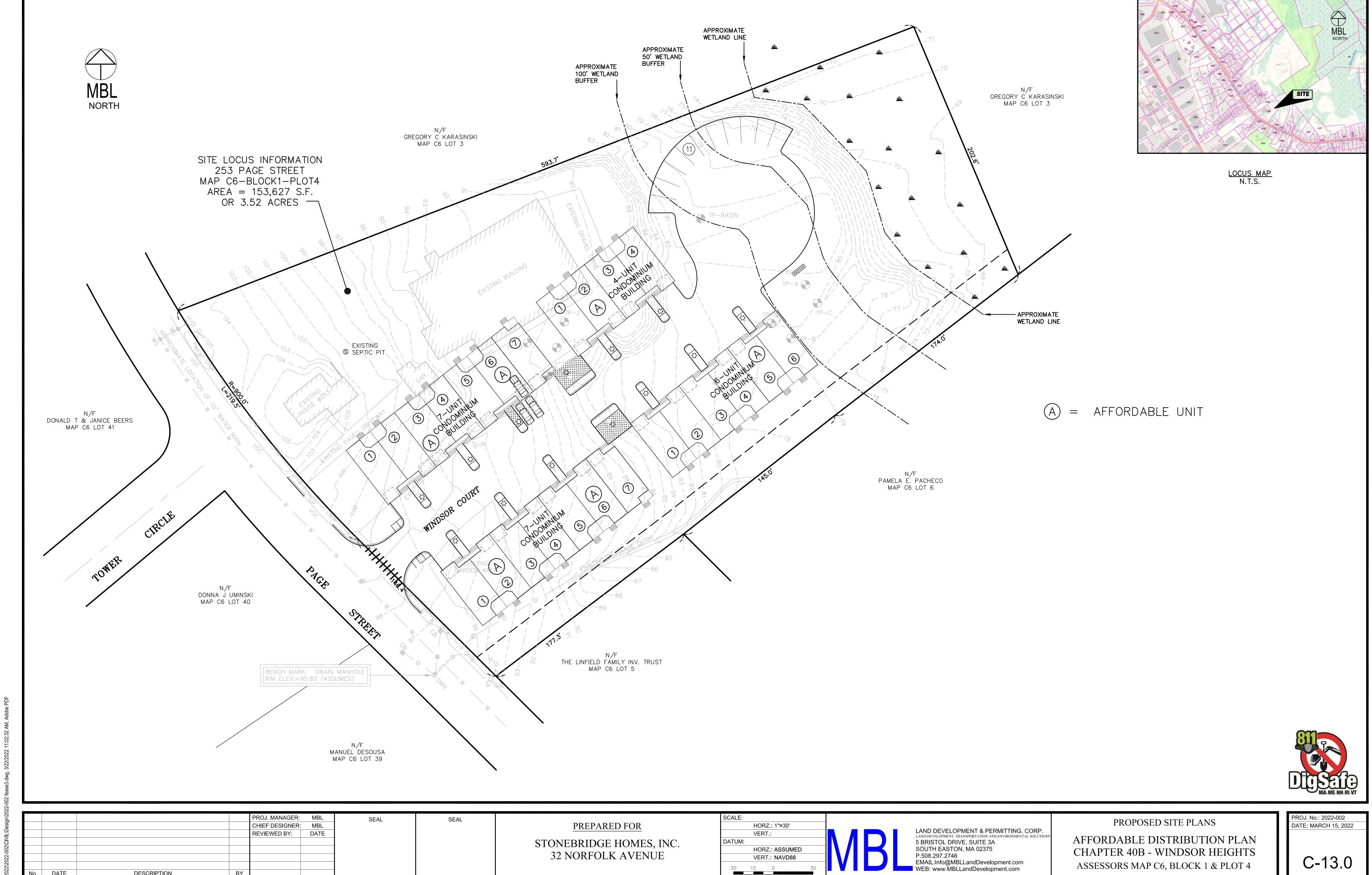
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PROJ. No.: 2022-002

DATE: MARCH 15, 2022

MASSACHUSETTS

AVON



GRAPHIC SCALE

MASSACHUSETTS

SOUTH EASTON

DATE

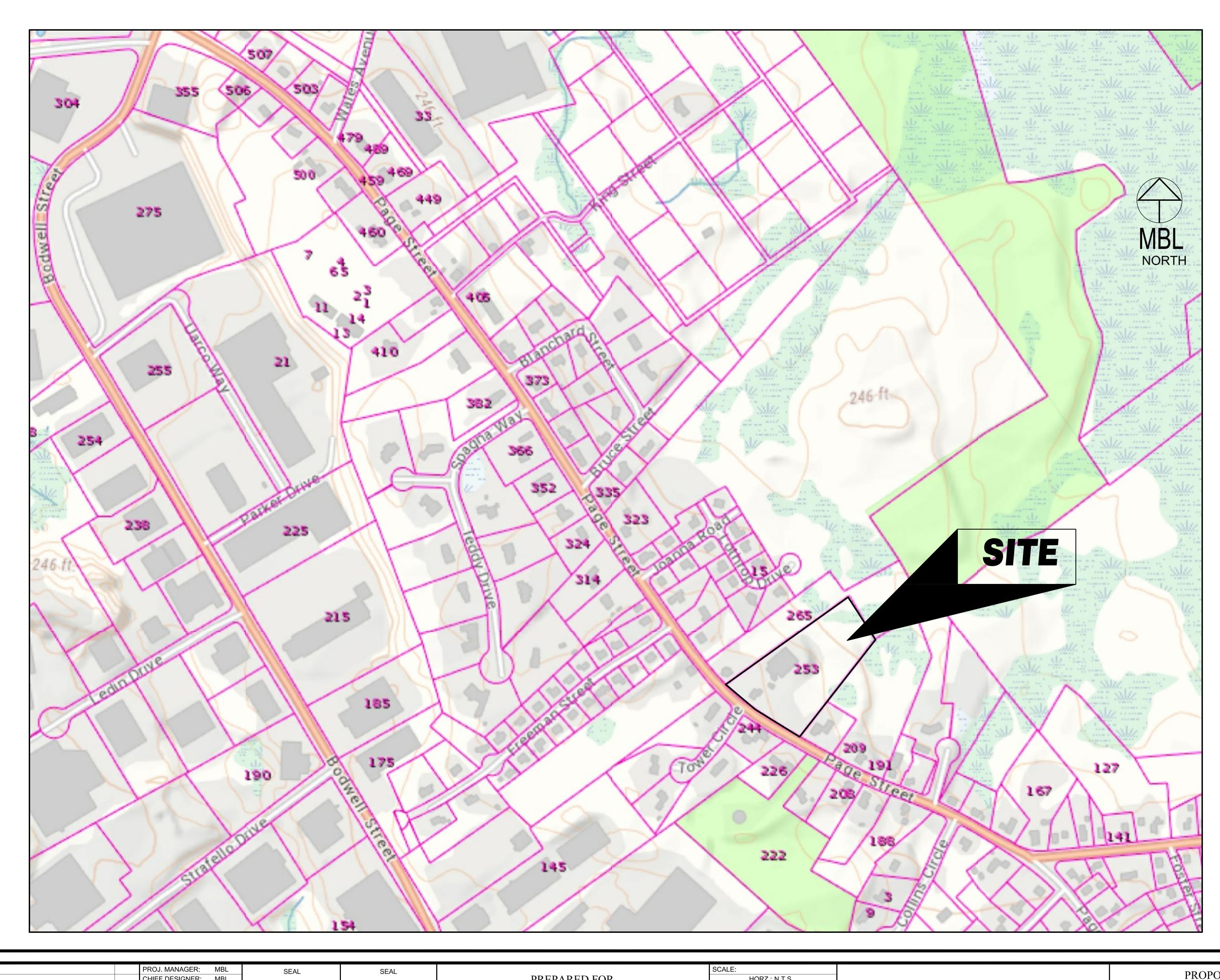
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REVISIONS

CHAPTER 40B - WINDSOR HEIGHTS ASSESSORS MAP C6, BLOCK 1 & PLOT 4

AVON MASSACHUSETTS C-13.0





PROJ. MANAGER: MBL
CHIEF DESIGNER: MBL
REVIEWED BY: DATE

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REVISIONS

PROJ. MANAGER: MBL
CHIEF DESIGNER: MBL
REVIEWED BY: DATE

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PREPARED FOR
STONEBRIDGE HOMES, INC.
32 NORFOLK AVENUE

SOUTH EASTON
MASSACHUSETTS

SCALE:

HORZ.: N.T.S.

VERT.:

DATUM:

HORZ.: ASSUMED

VERT.: NAVD88

GRAPHIC SCALE

PROPOSED SITE PLANS

LOCATION MAP PLAN
CHAPTER 40B - WINDSOR HEIGHTS
ASSESSORS MAP C6, BLOCK 1 & PLOT 4

MASSACHUSETTS

AVON

PROJ. No.: 2022-002
DATE: MARCH 15, 2022

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PROJ. MANAGER: MBL
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32 NORFOLK AVENUE

SOUTH EASTON
MASSACHUSETTS

SCALE:

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VERT.: NAVD88

GRAPHIC SCALE

HORZ.: SCALE

LAND DEVELOPMENT & PERMITTING, CORP.

LAND DEVELOPMENT, TRANSPORTATION AND ENVIRONMENTAL SOLUTIONS

5 BRISTOL DRIVE, SUITE 3A

SOUTH EASTON, MA 02375

P.508.297.2746

EMAIL:info@MBLLandDevelopment.com

WEB: www.MBLLandDevelopment.com

TAX MAP PLAN

CHAPTER 40B - WINDSOR HEIGHTS

ASSESSORS MAP C6, BLOCK 1 & PLOT 4

MASSACHUSETTS

AVON

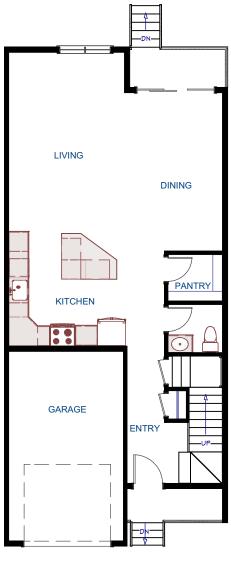
DATE: MARCH 15, 2022

C-16.0

PROJ. No.: 2022-002

The Scituate Affordable Plan

3 Bedroom 1 1/2 Bath



Master Suite

Bedroom

W/I Closet

W/I Closet

Loft

Bedroom

First Floor

Second Floor

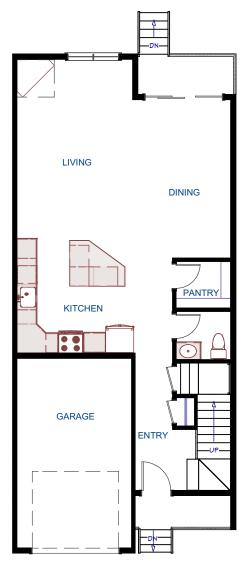
AREA BREAKDOWN	
TOTAL AREA	1,920 SF
HOUSE FEATURES	
BEDROOMS	3
BATHROOMS	1.5

Windsor Heights

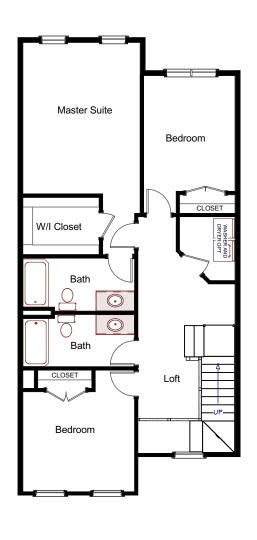
~Avon, MA~

The Scituate Market Rate Plan

3 Bedroom 2 1/2 Bath



First Floor



Second Floor

AREA BREAKDOWN			
TOTAL AREA		1,920) SF
HOUSE FEATURES			
BEDROOMS	3		
BATHROOMS	2	.5	

Windsor Heights
-Avon, MA-

Note: This drawing is an artistic interpretation of the general appearance of the floor plan. It is not meant to be an exact rendition. Some options are shown. W/D may be stackable.