ZONING REQUIREMENTS

ASSESSORS MAP 31 LOT 29-A ZONING DISTRICT R-2 SINGLE FAMILY			
	REQUIRED SINGLE FAMILY		
LOT AREA:	10,000 S.F		
LOT FRONTAGE:	90 FT		
FRONT SETBACK:	. 25 FT		
SIDE SETBACK:	10 FT		
REAR SETBACK:	25 FT		
OPEN SPACE:	40%		
LOT COVERAGE:	25%		

BASIS OF BEARINGS

PL. BK. 266 PL. 4

OWNER OF RECORD

32 UNION LLC 3 ARCHELAUS HILL WEST NEWBURY, MA 01985

PLAN REFERENCES

BK. 35300 PG. 509

PL. BK. 266 PL. 4 PL. BK. 309 PL. 65

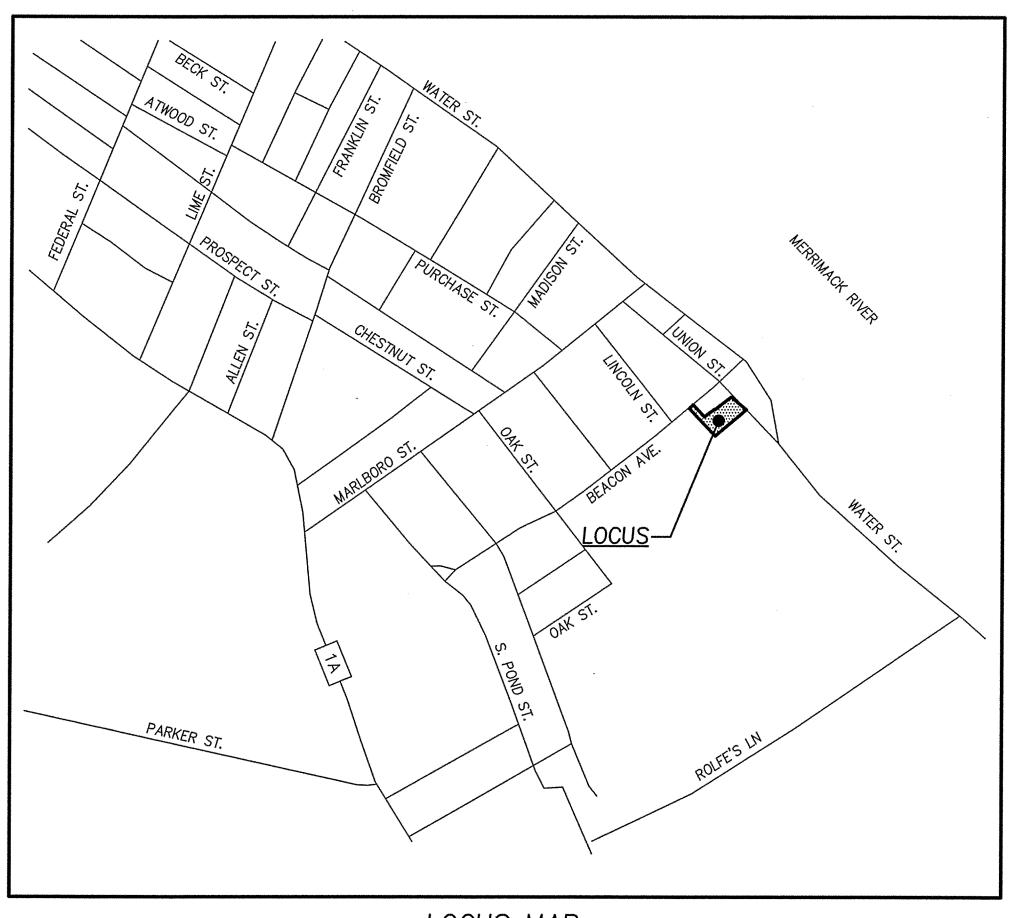
LEG	<u>LEGEND</u>		
EXISTING	PROPOSED		
	■ CB	CATCH BASIN (OR GUTTER INLET, OR LEACHING BASIN	
	■CBCI (OR GICI)	CATCH BASIN (OR GUTTER INLET) WITH CURB INLET	
- The state of the		CURB (OR BERM) - TYPE NOTED	
Market Self-Self-Self-Self-Self-Self-Self-Self-		EDGE OF ROAD	
	<u>—62</u> —	CONTOUR	
S	S	SEWER MANHOLE	
© ev	•	DRAINAGE MANHOLE	
GV ₩v		GAS GATE	
\bowtie	M	WATER GATE	
**	*	HYDRANT	
O FA	• FA	FIRE ALARM BOX	
\$	*	POST MOUNTED PEDESTRIAN LIGHT	
Q	ക	UTILITY POLE	
—— D ——	— D —	DRAIN PIPE	
S	—— S ——	SEWER MAIN	
S		SEWER FORCE MAIN	
E	—Е—	ELECTRIC DUCT	
W	W	WATER MAIN	
	T	TELEPHONE DUCT	
□MB	■ MB	MAIL BOX	
•	•	HIGHWAY GUARD (TYPE NOTED)	
		FENCE (SIZE AND TYPE NOTED)	
		EASEMENT LINE	
		PROPERTY LINE	
		100 FT BUFFER ZONE	
8 N0000'00"E			
△	P.C 8 NO000'00"E	BASE OR SURVEY LINE	
12.34	+12.34	CONSTRUCTION BASELINE	
		WHEELCHAIR RAMP (WCR)	
	4.4.4	CONCRETE SIDEWALK	
•		TEST PIT & DESIGNATION	
	SF	SILT FENCE	
711		WETLAND	
		INFILTRATOR	
		STONE WALL	

SURVEY LEGEND

CONCRETE BOUND □ D.H.S.B. DRILL HOLE STONE BOUND DRILL HOLE MASONRY NAIL MAG MAGNETIC NAIL O I.P. IRON PIPE I ROD IRON ROD FND. FOUND NOT FOUND T.B.S. TO BE SET ASSESSORS MAP AND PARCEL

ROADWAY NOTE: IT IS THE INTENT THAT THE PROPOSED ROAD BE MAINTAINED AS A PRIVATE WAY. UNLESS FURTHER DOCUMENTS ARE RECORDED ESTABLISHING A HOMEOWNERS ASSOCIATION, THE OWNERS OF LOT 1 SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE ROADWAY.

DEFINITIVE SUBDIVISION NEWBURYPORT, MA ASSESSORS MAP 31 LOT 29-A



LOCUS MAP 1"=500 FT

WAIVER REQUESTS

SECTION 6.8.1. (TABLE 1A-"COURTS"): WAIVER FROM THE REQUIREMENT THAT MIN. CURB RADIUS AT INTERSECTION BE 25 FT. A 2 FT CURB RADIUS IS PROPOSED. THIS MATCHES THE CURB RETURNS THAT CURRENTLY EXIST IN THIS LOCATION AND WILL MAINTAIN THE FEELING OF A RESIDENTIAL DRIVEWAY.

SECTION 6.8.1. (TABLE 1A-"COURTS"): WAIVER FROM THE REQUIREMENT THAT COURT PAVEMENT WIDTH BE 20 FT WIDE. A 16 FT WIDE ROADWAY IS PROPOSED. THE PROPOSED ROADWAY WILL ESSENTIALLY SERVE AS A DRIVEWAY TO TWO BUILDING LOTS. THIS WILL MAINTAIN THE FEELING OF A RURAL ROADWAY AND ALSO WILL MINIMIZE IMPERVIOUS SURFACE WHILE PROVIDING SAFE VEHICULAR ACCESS TO THE SITE.

SECTION 6.8.11: WAIVER FROM 150' MINIMUM CENTERLINE OFFSET TO NEAREST STREET. THE CENTERLINE OF LINCOLN STREET IS APPROXIMATELY 135' WEST OF THE PROPOSED ROADWAY CENTERLINE.

SECTION 6.9 & APPENDIX IB: WAIVER FROM THE INSTALLATION OF GRANITE CURBING. THE PROPOSED ROADWAY WILL ESSENTIALLY SERVE AS A DRIVEWAY. THIS WILL MAINTAIN THE FEELING OF A RURAL ROADWAY.

SECTION 6.11 & APPENDIX IC: WAIVER FROM THE INSTALLATION OF SIDEWALKS. THE PROPOSED ROADWAY WILL ESSENTIALLY SERVE AS A DRIVEWAY. THIS WILL MAINTAIN THE FEELING OF A RURAL ROADWAY.

SECTION 6.18: WAIVER FROM STRICT COMPLIANCE WITH THE PLANTING OF STREET TREES. THE PROPOSED ROADWAY WILL ESSENTIALLY SERVE AS A DRIVEWAY. A ROW OF SHRUBS CURRENTLY EXISTS ALONG THE WESTERLY PROPERTY LINE PROVIDING A BUFFER TO PERKINS PARK AS WELL AS EXISTING TREES ALONG THE NORTHERLY PROPERTY LINE.

SECTION 6.21: WAIVER FROM STRICT COMPLIANCE WITH THE INSTALLATION OF STREET LIGHTING. LIGHTING FOR THE PROPOSED ROADWAY WILL BE PROVIDED THROUGH LANDSCAPE LIGHTING AND LIGHTS TO BE INSTALLED ON THE PROPOSED DWELLINGS.

1 3/21/18 ADDRESS REVIEWER'S COMMENTS C.M.

DESCRIPTION

CITY OF NEWBURYPORT PLANNING BOARD APPROVAL UNDER THE SUBDIVISION CONTROL LAW, M.G.L. CH. 141, S. 81-U.

CITY/TOWN CLERK: I HEREBY CERTIFY THAT NO APPEAL HAS BEEN FILED WITHIN

FOR REGISTRY USE ONLY

THE 21 DAYS AS PRESCRIBED

CITY/TOWN CLERK

DEFINITIVE PLAN INDEX

SHEET NO. TITLE COVER SHEET **EXISTING CONDITIONS** LOT LAYOUT PLAN GRADING & SITE DEVELOPMENT PLAN PLAN & PROFILE SITE DETAILS

CHRISTOPHER M No. 49181

PREPARED FOR

GORMAN HOMES, LLC 3 ARCHELAUS HILL WEST NEWBURY, MA 01985

SCALE: AS NOTED

DATE: JUN. 14, 2017

MILLENNIUM ENGINEERING, INC. ENGINEERING AND LAND SURVEYING

62 ELM ST. SALISBURY, MA 01952 (978) 463-8980 13 HAMPTON RD. EXETER, NH 03833 (603) 778-0528

A PROPOSED SUBDIVISION DESG. BY: C.M.Y. 32 UNION STREET NEWBURYPORT, MA CHKD. BY: E.W.B.

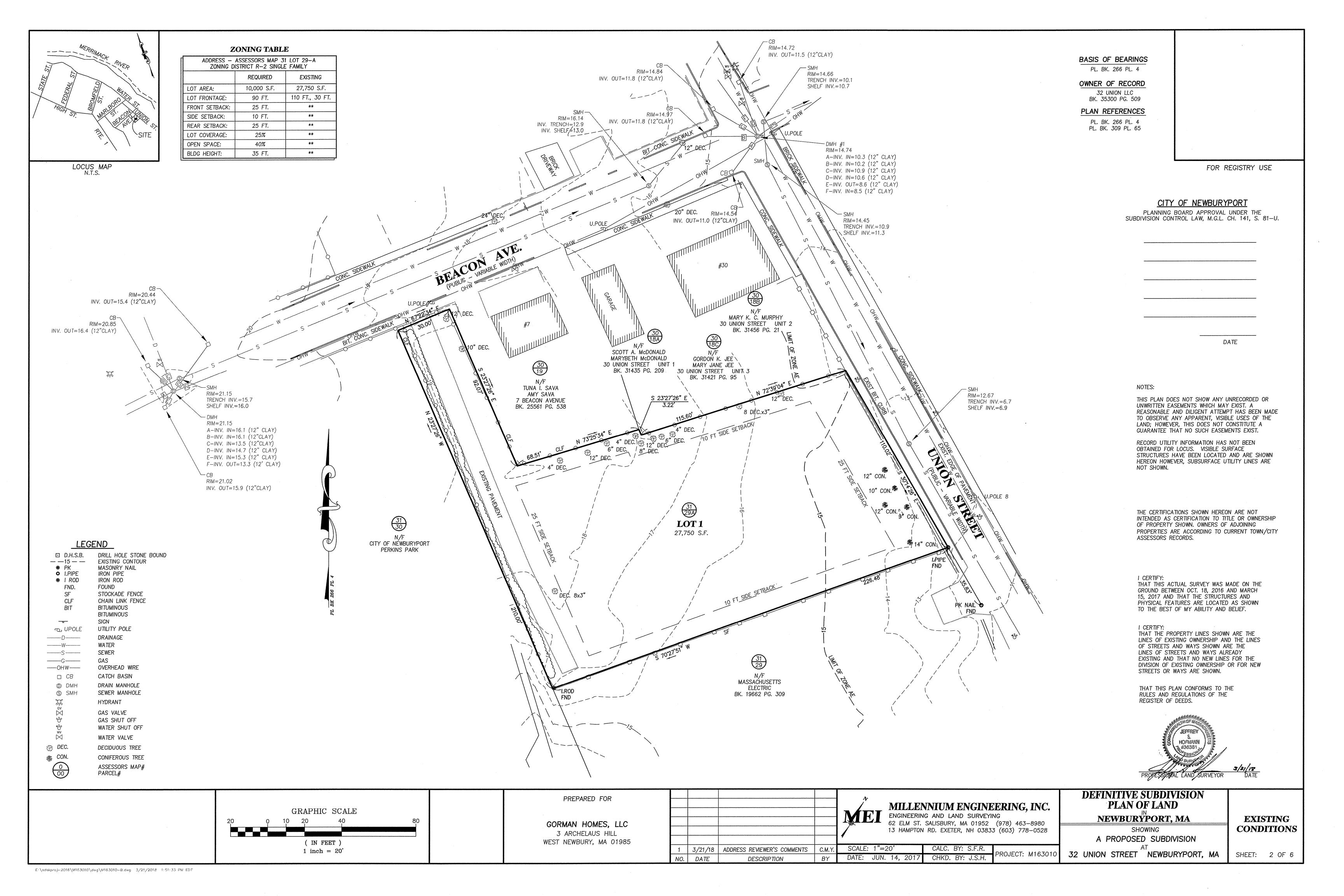
DEFINITIVE SUBDIVISION PLAN OF LAND

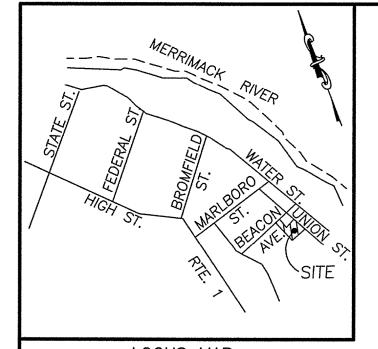
NEWBURŸPORT, MA

COVER SHEET

SHEET: 1 OF 6

E: \sdskproj-2016\M163010\dwg\M163010-D.dwg 3/21/2018 1: 42: 31 PM EDT





LOCUS MAP N.T.S.

BASIS OF BEARINGS

PL. BK. 266 PL. 4

OWNER OF RECORD 32 UNION LLC

BK. 35300 PG. 509

PLAN REFERENCES

PL. BK. 266 PL. 4 PL. BK. 309 PL. 65

ZONING TADER

ZONING TABLE				
ADDRESS — ASSESSORS MAP 31 LOT 29—A ZONING DISTRICT R—2 SINGLE FAMILY				
	REQUIRED	EXISTING		
LOT AREA:	10,000 SF	27,750 SF		
LOT FRONTAGE:	90 FT.	110 FT., 30 FT.		
FRONT SETBACK:	25 FT.	**		
SIDE SETBACK:	10 FT.	**		
REAR SETBACK:	25 FT.	**		
LOT COVERAGE:	25%	0%		
OPEN SPACE:	40%	100%		

LEGEND

☑ D.H.S.B. DRILL HOLE STONE BOUND MASONRY NAIL

• I.PIPE IRON PIPE IRON ROD ● I ROD

FND. FOUND T.B.S. TO BE SET

ASSESSORS MAP# PARCEL#

MARY K. C. MURPHY 30 UNION STREET UNIT 2 BK. 31456 PG. 21 SCOTT A. McDONALD GORDOŃ K. JEE 30 UNION STREET UNIT 1

BK. 31435 PG. 209

OUNDON K. JEE

MARY JANE JEE

30 UNION STREET UNIT 3 TUNA İ. SAVA AMY SAVA 7 BEACON AVENUE BK. 25561 PG. 538 12,708 S.F. 0.292 ACRES T.B.S. (2) <<FRONTAGE: 110.00'>> $\frac{31}{30}$ N/F CITY OF NEWBURYPORT T.B.S. (3) PERKINS PARK D.H.S.B. T.B.S. 0.243 ACRES <<FRONTAGE: 91.00'>> (INCLUDES TURNAROUND EASEMENT) MASSACHUSETTS ELECTRIC BK. 19662 PG. 309

FOR REGISTRY USE

CITY OF NEWBURYPORT

PLANNING BOARD APPROVAL UNDER THE SUBDIVISION CONTROL LAW, M.G.L. CH. 141, S. 81-U.

DATE

DATE

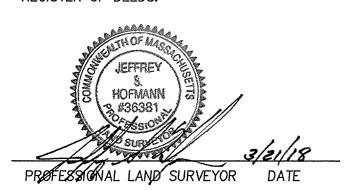
CITY/TOWN CLERK: I HEREBY CERTIFY THAT NO APPEAL HAS BEEN FILED WITHIN THE 21 DAYS AS PRESCRIBED BY MASS. GENERAL LAWS CHAPTER 41 SECTION 81-88.

CITY/TOWN CLERK

THE CERTIFICATIONS SHOWN HEREON ARE INTENDED TO MEET REGISTRY OF DEEDS REQUIREMENTS AND ARE NOT A CERTIFICATION TO TITLE OR OWNERSHIP OF PROPERTY SHOWN. OWNERS OF ADJOINING PROPERTIES ARE ACCORDING TO CURRENT NEWBURYPORT ASSESSORS RECORDS.

I CERTIFY: THAT THIS ACTUAL SURVEY WAS MADE ON THE GROUND BETWEEN OCT. 18, 2016 AND MARCH 15, 2017.

THAT THIS PLAN CONFORMS TO THE RULES AND REGULATIONS OF THE REGISTER OF DEEDS.



GRAPHIC SCALE (IN FEET) 1 inch = 20

GORMAN HOMES, LLC 3 ARCHELAUS HILL WEST NEWBURY, MA 01985

PREPARED FOR

3/21/18 | ADDRESS REVIEWER'S COMMENTS | C.M.Y.

DESCRIPTION

NO. DATE

SCALE: 1"=20'

DATE: JUN. 14, 2017

MILLENNIUM ENGINEERING, INC. ENGINEERING AND LAND SURVEYING

CALC. BY: S.F.R.

CHKD. BY: J.S.H.

62 ELM ST. SALISBURY, MA 01952 (978) 463-8980 13 HAMPTON RD. EXETER, NH 03833 (603) 778-0528

PROJECT: M163010

PK NAIL 6

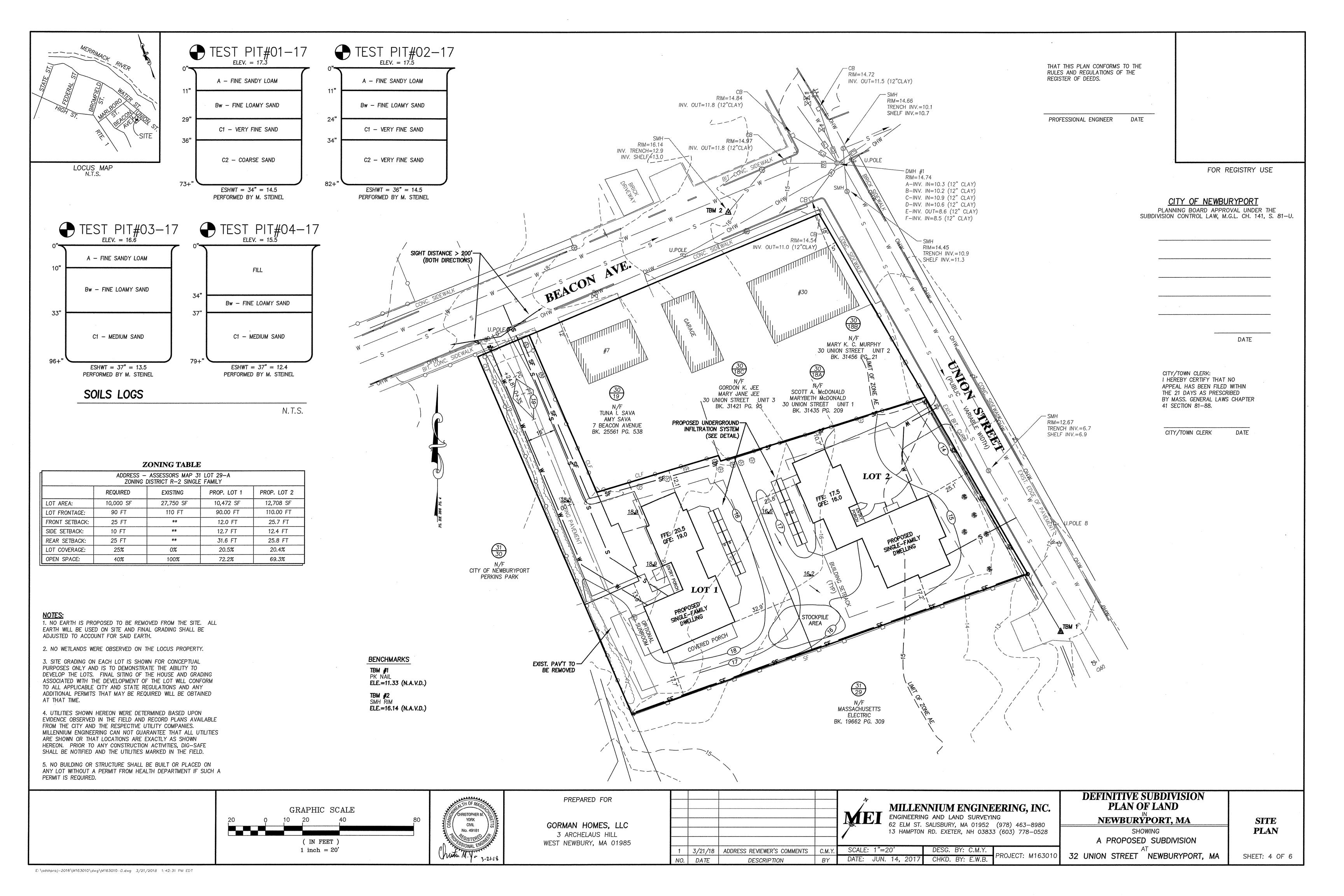
NEWBURŸPORT, MA A PROPOSED SUBDIVISION

DEFINITIVE SUBDIVISION

PLAN OF LAND

LOT LAYOUT **PLAN**

32 UNION STREET NEWBURYPORT, MA SHEET: 3 OF 6



PROPOSED SINGLE-FAMILY DWELLING STREET SIGN

FOR REGISTRY USE

THAT THIS PLAN CONFORMS TO THE RULES AND REGULATIONS OF THE REGISTER OF DEEDS.

PROFESSIONAL ENGINEER

HIGH POINT ELEV = 19.05 HIGH POINT STA = 0+33.33PVI STA = 0+25PVI ELEV = 19.22A.D. = -3.00K = 16.6750.00' VC RIGHT ROW __ CL ROW __ _ = 1.00% DATUM ELEV 10.00 0+00 1+00 1+50

CITY OF NEWBURYPORT

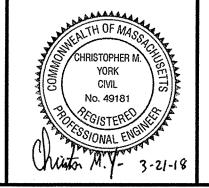
PLANNING BOARD APPROVAL UNDER THE SUBDIVISION CONTROL LAW, M.G.L. CH. 141, S. 81-U.

CITY/TOWN CLERK: I HEREBY CERTIFY THAT NO APPEAL HAS BEEN FILED WITHIN THE 21 DAYS AS PRESCRIBED
BY MASS. GENERAL LAWS CHAPTER
41 SECTION 81-88.

CITY/TOWN CLERK DATE

DATE

GRAPHIC SCALE (IN FEET) Horiz.: 1 inch = 20' Vert.: 1 inch = 2'



GORMAN HOMES, LLC 3 ARCHELAUS HILL WEST NEWBURY, MA 01985

PREPARED FOR

MI				
SCALE:	C.M.Y.	ADDRESS REVIEWER'S COMMENTS	3/21/18	1
DATE	 			

DESCRIPTION

DATE: JUN. 14, 2017

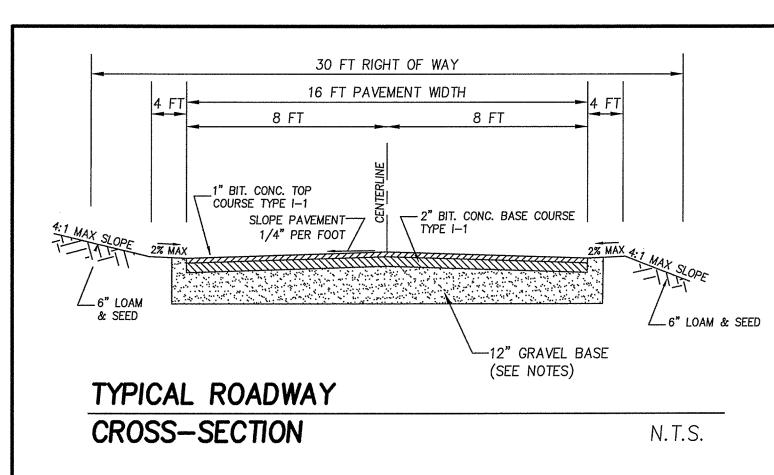
MILLENNIUM ENGINEERING, INC.
ENGINEERING AND LAND SURVEYING
62 ELM ST. SALISBURY, MA 01952 (978) 463-8980
13 HAMPTON RD. EXETER, NH 03833 (603) 778-0528

DEFINITIVE SUBDIVISION PLAN OF LAND **NEWBURYPORT, MA**

A PROPOSED SUBDIVISION

PLAN & **PROFILE**

32 UNION STREET NEWBURYPORT, MA SHEET: 5 OF 6

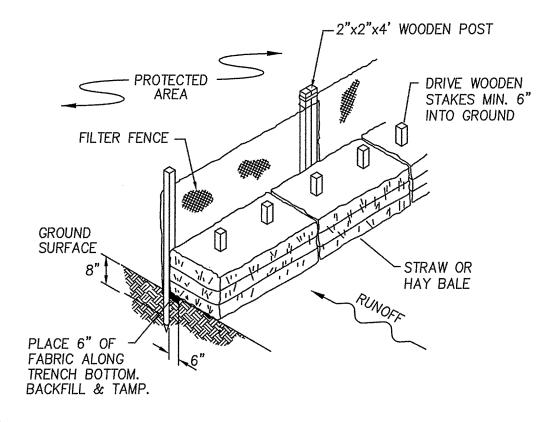


ROADWAY NOTES

- ALL MATERIAL SHALL BE REMOVED FOR THE FULL LENGTH AND WIDTH OF ROADWAY TO A DEPTH OF AT LEAST 15" BELOW FINISHED GRADE. ALL STUMPS, ROCKS AND LEDGE WITHIN THE LIMITS OF THE PROPOSED PAVED WAY SHALL BE REMOVED. ALL LEDGE SHALL BE REMOVED TO A MINIMUM DEPTH OF 2' BELOW FINISHED PAVEMENT GRADE.
- 2. ROADWAY SHALL NOT BE CONSTRUCTED DURING FREEZING WEATHER OR ON WET OR FROZEN SUBGRADE.
- 3. GRAVEL SHALL BE IN CONFORMITY WITH THE MOST RECENT "STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES" OF THE MASSACHUSETTS DOT AND SHALL CONSIST OF HARD, DURABLE STONE AND COARSE SAND PRACTICALLY FREE FROM LOAM AND CLAY AND CONTAINING NO STONE HAVING A DIMENSION GREATER THAN THREE (3) INCHES.
- 4. GRAVEL BASE SHALL BE SPREAD IN TWO SIX INCH LAYERS AND ROLLED WITH A ROLLER OF SUFFICIENT WEIGHT TO ACHIEVE NINETY FIVE (95) PERCENT COMPACTION.
- 5. THE MINIMUM CROSS SLOPE OF FINISHED BASE COURSE SHALL BE 1/4" PER FOOT UNLESS OTHERWISE SHOWN.
- 6. ALL UNSUITABLE MATERIAL SHALL BE EXCAVATED AND REPLACED WITH SATISFACTORY MATERIAL AND BROUGHT UP TO GRADE WITH GRAVEL BORROW CONTAINING NO STONES GREATER THAN 6" DIAMETER.
- 7. AT ALL TIMES DURING CONSTRUCTION, THE SUB-GRADE AND ALL DITCHES SHALL BE CONSTRUCTED AND MAINTAINED SO THAT THE ROADWAY WILL EFFECTIVELY BE DRAINED.
- 8. STREET CONSTRUCTION SPECIFICATIONS SHALL BE IN COMPLIANCE WITH THE NEWBURYPORT SUBDIVISION REGULATIONS, APPENDIX 1.

PAVEMENT NOTES:

1" BIT. CONC. TOP COURSE TYPE I-1 2" BIT. CONC. BASE COURSE TYPE I-1 BINDER COURSE: 12" GRAVEL BASE IN TWO SIX INCH LAYERS GRAVEL BASE:



<u>NOTES</u>

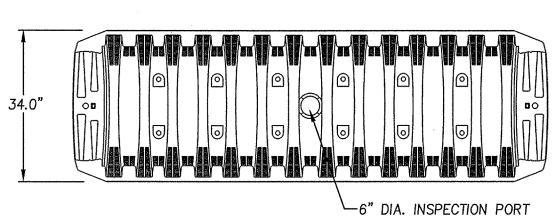
- 1. POSTS SHALL BE DOUBLED AND COUPLED AT FILTER CLOTH SEAMS.
- 2. FILTER CLOTH TO BE FASTENED SECURELY TO SUPPORT NETTING WITH TIES SPACED EVERY 24" AT TOP, MID SECTION, AND BOTTOM.
- 3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER, THEY SHALL BE OVERLAPPED BY 6 INCHES, FOLDED AND STAPLED.

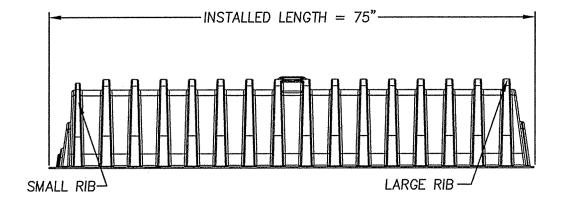
MAINTENANCE

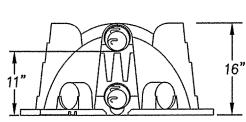
- 1. SILT FENCE SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REPAIRS THAT ARE REQUIRED SHALL BE MADE IMMEDIATELY.
- 2. IF THE FABRIC ON THE SILT FENCE SHALL DECOMPOSE OR BECOME INEFFECTIVE DURING THE EXPECTED LIFE OF THE FENCE, THE FABRIC SHALL BE REPLACED PROMPTLY.
- SEDIMENT DEPOSITS SHALL BE INSPECTED AFTER EVERY STORM EVENT. THE DEPOSITS SHALL BE REMOVED WHEN THEY REACH APPROXIMATELY ONE—HALF THE HEIGHT OF THE BARRIER.

SILT FENCE/HAYBALE INSTALLATION N.T.S.

-1.5-2 INCH DIA. WASHED, CRUSHED STONE -4 OZ. NON-WOVEN FILTER FABRIC AROUND STONE. TOP AND SIDES HIGH CAPACITY INFILTRATOR CHAMBER -95% COMPACTED FILL MANDATORY. ELEV.=18.3/17.3 ELEV.=17.3/16.3 ELEV.=17.1/16.1 ELEV.=15.8/14.8 ELEV.=15.5/14.5 CENTER TO CENTER ESHWT=13.5±/12.5±







GENERAL NOTES:

- 1) HIGH CAPACITY INFILTRATION CHAMBER BY INFILTRATOR SYSTEMS, INC. OF OLD SAYBROOK, CT. HIGH CAPACITY INFILTRATION CHAMBERS MUST BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS REFER TO INFILTRATOR SYSTEMS. INC.'S CURRENT RECOMMENDED INSTALLATION.
- 2) HIGH CAPACITY INFILTRATION CHAMBER STORAGE = 2.29 CF/LF.

QUICK4 HIGH CAPACITY INFILTRATION CHAMBER

FINISH GRADE ELEVATION ROAD SURFACE → BUFFALO TYPE SERVICE BOX (4.5-5.5 FT BURY MIN 5.0' - BALL TYPE CORPORATION STOP (COMPRESSION), OPEN - BALL TYPE CURB STOP RIGHT, SEE INSERT "B" (COMPRESSION) - OPEN RIGHT TYPE "K" COPPER CUSTOMERS SERVICE LINE TO WATER METER SEE INSERT "A" INSERT "B" INSERT "A" COMPLETE CURB BOX WOOD BLOCKING FOR CURB BOX **SUPPORT**

> 1. CORPORATION AND CURB STOPS SHALL BE BRASS & MEET ALL APPLICABLE DEP STANDARDS.

TYPICAL COPPER SERVICE CONNECTION

DETAIL

EDITION)

SADDLE FOR EXISTING SEWER-

EXISTING 8" PVC-

8" SCREENED GRAVEL-

SEWER SERVICE

SEWER

MATERIAL NOTES

ALL MATERIALS AND CONSTRUCTION METHODS OF ALL THE ELEMENTS IN THE SUBDIVISION MUST CONFORM TO THE FOLLOWING STANDARDS, UNLESS OTHERWISE SHOWN AND APPROVED:

45° BEND

COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF TRANSPORTATION

INFILTRATOR CHAMBER

USE HOLE SAW-

PRE-MARKED CIRCLE

TO CUT OUT

GUTTER OVERFLOW -(INVERTED WYE)

GUTTER DOWN

SPOUT DETAIL

(TO INFILTRATOR UNITS)

- STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES (LATEST EDITION) 521 CMR RULES AND REGULATIONS OF THE ARCHITECTURAL ACCESS BOARD
- (AAB) AND THE AMERICANS WITH DISABILITIES ACT (ADA) SPECIFICATIONS BY THE CITY OF NEWBURYPORT IN THE PLANNING BOARD RULES AND REGULATIONS GOVERNING THE SUBDIVISION OF LAND, (LATEST

N.T.S.

ATTACH CAP OR THREADED

" PVC PIPE CUT TO FIT

REST 4" PVC PIPE ON TOP OF

INSPECTION PORT SEAT.

DRYWALL SCREW

INSPECTION PORT

FLOOR SLAB

SECURE IN PLACE WITH A

CLEANOUT ASSEMBLY

1. THE CONTRACTOR SHALL REPORT TO THE OWNER AND ENGINEER ANY SIGNIFICANT VARIATIONS IN EXISTING SITE CONDITIONS, ANY PROPOSED REVISIONS TO THE WORK SHALL NOT BE UNDERTAKEN UNTIL REVIEWED AND APPROVED BY THE OWNER AND REGULATING CITY AND/OR STATE AGENCIES.

GENERAL NOTES

CITY/TOWN CLERK:

41 SECTION 81-88.

CITY/TOWN CLERK

THAT THIS PLAN CONFORMS TO THE

RULES AND REGULATIONS OF THE

REGISTER OF DEEDS.

PROFESSIONAL ENGINEER

I HEREBY CERTIFY THAT NO

APPEAL HAS BEEN FILED WITHIN THE 21 DAYS AS PRESCRIBED

BY MASS. GENERAL LAWS CHAPTER

DATE

FOR REGISTRY USE ONLY

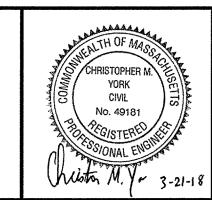
DATE

CITY OF NEWBURYPORT

PLANNING BOARD APPROVAL UNDER THE

SUBDIVISION CONTROL LAW, M.G.L. CH. 141, S. 81-U.

- 2. ALL WORK SHALL CONFORM TO; THE NEWBURYPORT PLANNING BOARD RULES AND REGULATIONS GOVERNING THE SUBDIVISION OF LAND AND THESE PLANS.
- THE LOCATION OF ALL UTILITIES, AS SHOWN ON THESE PLANS, ARE BASED UPON PLANS AND RECORD INFORMATION PROVIDED BY MUNICIPAL AND PRIVATE UTILITY COMPANIES AND ARE CONSIDERED APPROXIMATE BOTH AS TO SIZE AND LOCATION, NO WARRANTY IS MADE AS TO THE ACCURACY OF THESE LOCATIONS OR THAT ALL UTILITIES ARE SHOWN. THE CONTRACTOR SHALL NOT RELY ON THESE PLANS FOR SUCH INFORMATION AND SHALL MAKE EXAMINATIONS IN THE FIELD BY VARIOUS AVAILABLE RECORDS, UTILITY COMPANIES AND INDIVIDUALS. AS TO THE LOCATION OF ALL SUBSURFACE STRUCTURES.
- 4. THE CONTRACTOR SHALL VERIFY THE LOCATION OF EXISTING UTILITIES BY CONTACTING "DIG-SAFE" AT LEAST 72 HOURS PRIOR TO ANY EXCAVATION. DIG-SAFE TELEPHONE NUMBER: 1-888-344-7233.
- 5. THE CONTRACTOR SHALL FIELD CHECK ALL DIMENSIONS AND ELEVATIONS BEFORE PROCEEDING WITH THE NEW WORK. HE/SHE SHALL EXCAVATE TO VERIFY PERTINENT DRAINAGE INVERTS AND POTENTIAL UTILITY CONFLICTS. ANY DISCREPANCIES SHALL BE REPORTED TO THE OWNER IMMEDIATELY.
- 6. ALL EXISTING STRUCTURES AND SURFACES, UNLESS OTHERWISE SHOWN, SHALL BE COMPLETELY REMOVED FROM THE AREAS OF WORK. ALL TREES SCHEDULED FOR REMOVAL SHALL BE FIELD MARKED AND APPROVED FOR REMOVAL BY THE OWNER PRIOR TO CUTTING
- THE CONTRACTOR IS RESPONSIBLE FOR INITIATING, MAINTAINING AND SUPERVISING ALL SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE SAFETY OF THE PUBLIC, EMPLOYEES, AND ALL OTHER PERSONS ASSOCIATED WITH THE PROJECT. HE/SHE SHALL COORDINATE AND BE RESPONSIBLE FOR ALL SAFETY SIGNING, BARRIERS AND TEMPORARY PAVEMENT MARKINGS NECESSARY TO PROVIDE A SMOOTH AND PROPER TRANSITION FOR TRAFFIC FLOW.
- 8. IF REQUIRED BY THE CONTRACTOR, OVERHEAD LINES SHALL BE RELOCATED BY THE UTILITY COMPANY AT THE CONTRACTORS EXPENSE.
- 9. AREAS OUTSIDE THE LIMITS OF WORK (EROSION CONTROL/SILT FENCE LOCATIONS) DISTURBED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE RESTORED TO THEIR ORIGINAL CONDITION AT THE EXPENSE OF THE CONTRACTOR.
- 10. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING EROSION AND/OR SEDIMENT CONTROLS DURING CONSTRUCTION. HE/SHE SHALL INSPECT CONTROLS WEEKLY AND AFTER ALL STORM EVENTS. REPAIRS, IF REQUIRED, SHALL BE MADE IMMEDIATELY.
- 11. THE CONTRACTOR SHALL IDENTIFY TO THE TOWN HIS/HER TOPSOIL STOCKPILING OPERATIONS AND LOCATIONS. NO TOPSOIL SHALL
- LEAVE THE SITE UNLESS APPROVED BY TOWN OFFICIALS.
- 12. NO CONSTRUCTION SHALL TAKE PLACE UNTIL THE OWNER/DEVELOPER HAS RECEIVED WRITTEN APPROVAL FROM CITY OF NEWBURYPORT PLANNING BOARD AND ANY OTHER CITY/STATE DEPARTMENTS AS NEEDED
- 13. 14 DAYS PRIOR TO COMMENCING CONSTRUCTION, THE OWNER/DEVELOPER SHALL PRESENT A CONSTRUCTION SCHEDULE TO THE DEPARTMENT OF PUBLIC WORKS AND/OR THE CITY OF NEWBURYPORT PLANNING BOARD/DEPARTMENT
- 14. TWO HARD COPIES OF AS-BUILT DRAWINGS SHALL BE SUBMITTED TO THE DEPARTMENT OF PUBLIC WORKS AND/OR THE CITY OF NEWBURYPORT PLANNING BOARD UPON COMPLETION OF THE PROJECT. AS-BUILTS SHALL INCLUDE ALL LANDBASE AND UTILITIES INFORMATION.
- 15. ONSITE BURIAL OF STUMPS OR ANY OTHER DEBRIS IS PROHIBITED.
- 16. A PORTION OF THE PROPERTY LIES WITHIN ZONE AE (EL. 15) ACCORDING TO F.I.R.M. COMMUNITY PANEL NUMBER 25009C 0136G.
- 17. ELEVATIONS ARE REFERENCED TO N.A.V.D. 1988 DATUM.
- 18. ANY DISTURBED AREAS OF THE SITE NOT USED FOR ROADWAY OR UTILITY CONSTRUCTION SHALL BE STABILIZED WITH LOAM AND SEED UNTIL FURTHER DISTURBANCE IS REQUIRED FOR BUILDING CONSTRUCTION.



PREPARED FOR

N.T.S.

CORPORATION STOP

NO MORE THAN 4 THREADS

EXPOSED ON INLET SIDE

GORMAN HOMES, LLC 3 ARCHELAUS HILL WEST NEWBURY, MA 01985

MILLENNIUM ENGINEERING, INC. ENGINEERING AND LAND SURVEYING 62 ELM ST. SALISBURY, MA 01952 (978) 463-8980 13 HAMPTON RD. EXETER, NH 03833 (603) 778-0528 SCALE: AS NOTED DESG. BY: C.M.Y. 3/21/18 | ADDRESS REVIEWER'S COMMENTS C.M.Y. PROJECT: M16301 DATE: JUN. 14, 2017 CHKD. BY: E.W.B. NO. DATE DESCRIPTION

SLOPE UP 1% MIN

└─6" PVC SEWER

SERVICE

INSULATE PIPE WITH 2" OF

RIGID BLUE DOW STYROFOAM

WHERE LESS THAN 4' OF

COVER OCCURS

N.T.S.

DEFINITIVE SUBDIVISION A PROPOSED SUBDIVISION

PLAN OF LAND NEWBURŸPORT, MA SHOWING

32 UNION STREET NEWBURYPORT, MA

SITE **DETAILS**

SHEET: 6 OF 6

E: \sdskproj-2016\M163010\dwg\M163010-D.dwg 3/21/2018 1:42:31 PM EDT