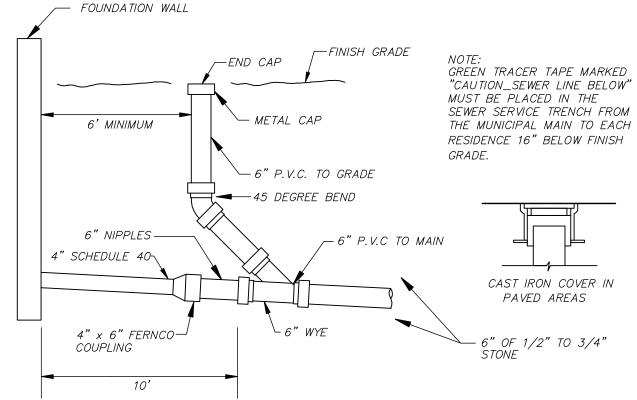
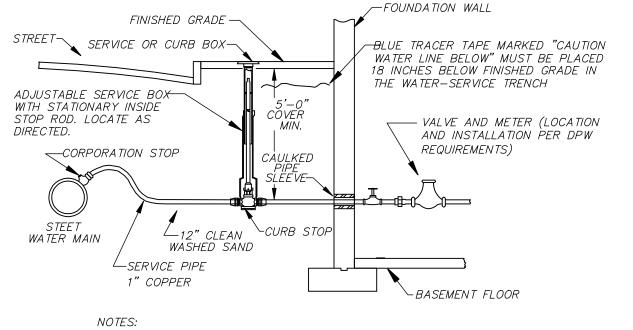


- 1. ALL WORK SHALL BE IN ACCORDANCE WITH THE ORDER OF CONDITIONS, ISSUED BY THE LOCAL CONSERVATION COMMISSION, OR OTHER APPROVING AUTHORITY.
- 2. PRIOR TO INITIATING CONSTRUCTION, ALL SEDIMENTATION AND EROSION CONTROL MEASURES SHALL BE INSTALLED AS SHOWN ON THE PLANS AND DETAIL DRAWINGS.
- 3. THIS PLAN DEPICTS THE MINIMUM REQUIRED SEDIMENTATION AND EROSION CONTROLS. THE CONTRACTOR SHALL EMPLOY ADDITIONAL SEDIMENTATION AND EROSION CONTROL MEASURES AS NECESSITATED BY SITE CONDITIONS, OR AS DIRECTED BY THE OWNER, THE OWNER'S REPRESENTATIVE, OR THE CONSERVATION COMMISSION TO ENSURE PROTECTION OF ALL WETLAND RESOURCES AND CONTROL SEDIMENT TRANSPORT.
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL TEMPORARY AND PERMANENT SEDIMENTATION AND EROSION CONTROLS UNTIL WORK IS COMPLETE AND ALL AREAS HAVE BEEN PERMANENTLY STABILIZED. AT SUCH TIME THE CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL SEDIMENTATION AND EROSION CONTROL MEASURES.
- 5. THE CONTRACTOR SHALL INSPECT SEDIMENTATION AND EROSION CONTROLS ON A DAILY BASIS; REPAIRS SHALL BE MADE BY THE END OF THE WORKING DAY. ACCUMULATED SEDIMENT SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR WHEN THE VOLUME REACHES 1 THE HEIGHT OF SEDIMENT BARRIER, HAYBALE, OR SEDIMENT TRAP CAPACITY, OR AS DIRECTED BY THE LOCAL AUTHORITY.
- 6. DISTURBED AREAS SHALL BE STABILIZED BY LOAMING AND SEEDING, OR BY ANOTHER APPROVED METHOD. AREAS WITH SLOPES 3:1 (H: V) OR GREATER SHALL BE SEEDED BY HYDROSEEDING METHODS INCLUDING A SOIL TACKIFIER. IF FINAL GRADING DOES NOT OCCUR DURING THE GROWING SEASON, THESE AREAS SHALL BE MULCHED WITH STRAW AND SECURED.
- 7. STREET SWEEPING IN THE VICINITY OF THE PROJECT AREA (INCLUDING SITE ACCESS DRIVEWAYS) SHALL BE PERFORMED AS NEEDED UNTIL THE PROJECT LIMITS HAVE BEEN STABILIZED. ALL SEDIMENT TRACKED ONTO PUBLIC RIGHT-OF-WAYS SHALL BE SWEPT AT THE END OF EACH WORKING DAY.



## **SEWER SERVICE LINES CLEANOUT & FITTINGS**

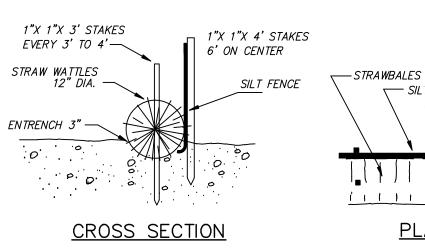
NOT TO SCALE



PLASTIC 200 PSI TUBING SHALL MEET AWWA SPEC. AND BE 200

ALL CONSTRUCTION METHODS AND MATERIALS INCLUDING CURB STOP, CORPORATION STOP, SERVICE PIPE, SERVICE BOX, VALVES, AND METER SHALL BE IN ACCORDANCE WITH THE CITY OF MARLBOROUGH DPW STANDARDS AND SPECIFICATIONS.

## TYPICAL WATER SERVICE CONNECTION NOT TO SCALE



1. STRAW ROLL INSTALLATION REQUIRES THE PLACEMENT AND SECURE STAKING OF THE ROLL IN A TRENCH, 3" DEEP. RUNOFF MUST NOT BE ALLOWED TO RUN UNDER OR AROUND ROLL.

RECOMMENDATIONS. **EROSION BARRIER** 

NOT TO SCALE

2. INSTALLATION SHALL BE IN ACCORDANCE WITH THE MANUFACTURERS

<u>MONUMENTS</u> □ SBDH Fnd. STONE BOUND W. DRILL HOLE FOUND STONE BOUND FOUND  $\square$  SB Fnd. IRON PIPE FOUND

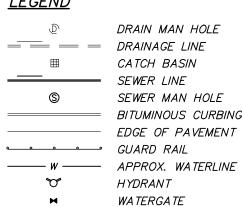
### <u>LEGEND</u>

— ADJACENT BALES

PLAN VIEW

SHALL TIGHTLY ABUT

STAKE



- • ---- CHAIN LINK FENCE LIGHTPOST HANDICAP SPACE ELECTRIC TRANSFORMER SIGN VERTICAL BENCHMARK DECIDUOUS TREE >8" CONIFEROUS TREE >8" TREELINE SPOT GRADE ×530.6 ── · · • <sup>3</sup> WETLAND LINE TELEPHONE MAN HOLE

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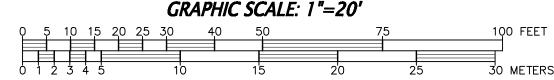
UTILITY POLE & GUY WIRE

### ZONED, DECIDENCE AZ

GAS GATE

— G — APPROX. GAS LINE

ZONED: RESIDENCE A3			
	REQUIRED	EXISTING	PROPOSED
AREA	12,500 sf	9,270± sf	20,020 sf
FRONTAGE	100 feet	100.57 feet	200.57 feet
FRONT	20 feet	4.6'	21.0', 17.0'(ENTRY)
SIDE	15 feet	31.0'(L), 9.6'(R)	95.3'(L), 26.3'(R)
REAR	30 feet	45.8'	17.1' (STEPS)
COVERAGE	30%	27.7%	16.4%



PREPARED FOR: MICHAEL & CHRISTINE SMITH 257 LAKESHORE DRIVE MARLBOROUGH, MA 01752

**GENERAL NOTES:** 

EXISTING TOPOGRAPHY IS BASED UPON A

AMERICAN VERTICAL DATUM OF 1988. SEE BENCHMARK, HYDRANT SPINDLE. ABUTTING LOT INFORMATION; HOUSES, DRIVEWAYS, ETC. TAKEN FROM CITY OF MARLBOROUGH GIS DATA. PROPERTY LINES ARE BASED UPON EXISTING PLANS AND DEEDS OF

THE PARCEL IS SHOWN ON ASSESSORS

EXISTING UTILITY LINES SHOWN ON THIS

UTILITIES AND SUBSURFACE STRUCTURES

STRUCTURES, AS REQUIRED PRIOR TO THE

DISCREPANCIES WITH RECORD DATA SHALL

CONTACT DIG SAFE: 1-800-344-7233 (72

EXCAVATION. TEST PITS SHALL BE UTILIZED

THE PROPOSED DWELLING THEREON IS NOT

LOCATED WITHIN THE 100 YEAR FEDERAL

FLOOD HAZARD AREA AS SHOWN ON THE

FLOOD INSURANCE RATE MAPS FOR THE CITY OF MARLBOROUGH, MAP NUMBER 25017C0481F, DATED JULY 7, 2014.

THE PROPOSED DWELLING SHOWN HEREON WILL REQUIRE APPROVAL FROM THE CITY

OF MARLBOROUGH ZONING BOARD OF

HOURS BEFORE DIGGING), AND TOWN DPW

ARE SHOWN. THE CONTRACTOR SHALL

VERIFY SIZE, LOCATION AND INVERT

ELEVATIONS OF THE UTILITIES AND

START OF CONSTRUCTION. ANY

BE REPORTED TO THE ENGINEER IMMEDIATELY. THE CONTRACTOR SHALL

FOR UTILITY LOCATIONS PRIOR TO

FOR UTILITY CONNECTIONS.

APPEALS.

MAP 6, PARCELS 74 AND 75.

DRAWING ARE FROM AVAILABLE INFORMATION AND ARE APPROXIMATE LOCATIONS. THE ENGINEER DOES NOT GUARANTEE THEIR ACCURACY OR THAT AL

FIELD SURVEY BY CONNORSTONE

ENGINEERING, INC. AUGUST 2022.

ELEVATIONS REFER TO THE NORTH

## **CONNORSTONE** ENGINEERING INC.

CIVIL ENGINEERS AND LAND SURVEYORS 10 SOUTHWEST CUTOFF, SUITE 7 NORTHBOROUGH, MASSACHUSETTS 01532 

PROPOSED SITE PLAN 253, 257 LAKESHORE DRIVE

# MARLBOROUGH, MA

