

1. INSTALL EROSION CONTROLS.
2. FINISH DEMOLITION OF EXISTING POOL PATIO AND RETAINING WALLS.
3. REMOVE EXISTING STAIRS, KOI POND, POOL EQUIPMENT, OR OTHER HARDSCAPING THAT IS BE REPLACED.
4. PERFORM ROUGH FINISH GRADING.
5. INSTALL SUBSURFACE COMPONENTS OF NEW POOL EQUIPMENT.
6. BEGIN CONSTRUCTION OF POOL PATIO AND ASSOCIATED RETAINING WALLS.
7. INSTALL DRAINAGE TRENCHES.
8. FINISH HARDSCAPING CONSTRUCTION.
9. INSTALL LANDSCAPING BEDS AND MITIGATION PLANTINGS.
10. FINALIZE GRADING AND INSTALL LOAM & SEED.
11. INSPECT DOWN GRADIENT AREAS AND REMOVE EROSION CONTROLS WHEN THE PROPERTY IS FULLY STABILIZED.

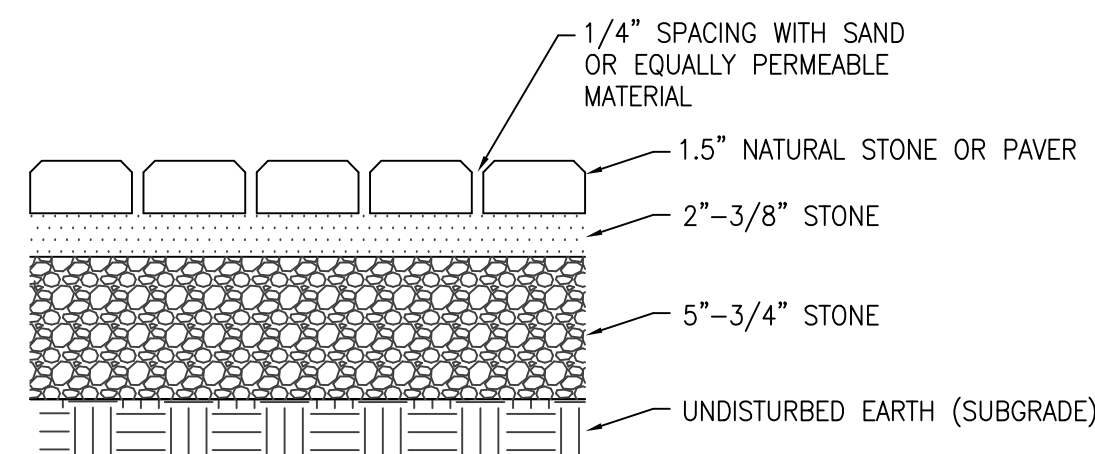
SOIL TESTING AND EVALUATION BY:
GREGORY J. MORSE, SE#2906
DATE: JUNE 12, 2026

TP-1	APPROX. GRADE EL. 124.0	
EL. 123.0	A HORIZON SANDY LOAM 10YR 3/2	12"
EL. 122.0	B HORIZON LOAMY SAND 10YR 5/6	24"
EL. 119.0	C HORIZON LOAMY SAND 2.5Y 5/4	60"

STANDING OBSERVED: 36"
MOTTLING OBSERVED: 22"
PERC. RATE: NONE
ESHW: 22" (EL. 122.2)

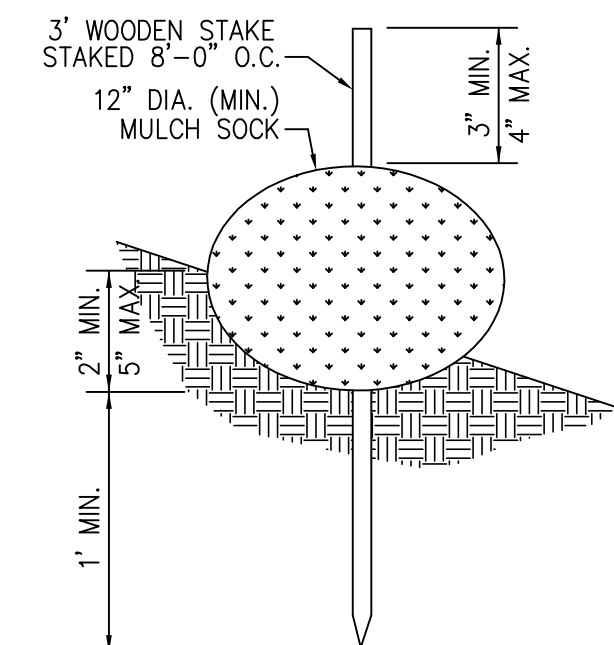
THE PROJECT PROPOSES TO REMOVE (0) TREES FROM THE TREE YARD. THE PROPOSED REPLACEMENT INCLUDES (1) SWAMP WHITE OAK, 3" IN CALIPER. ADDITIONAL TREES ARE PROPOSED IN THE MITIGATION AREA, BUT OUTSIDE OF THE PROTECTED TREE YARD. SEE THE PROVIDED LANDSCAPE PLAN FOR TREE LOCATIONS, SPECIES, AND SIZES.

DISTURBANCES TO CRITICAL ROOT ZONES FOR TREES TO REMAIN DO NOT INCLUDE SIGNIFICANT FILL OR ROOT REMOVAL, AND THE DISTURBANCES PRIMARILY INCLUDE THE PLANTING OF NEW VEGETATION.

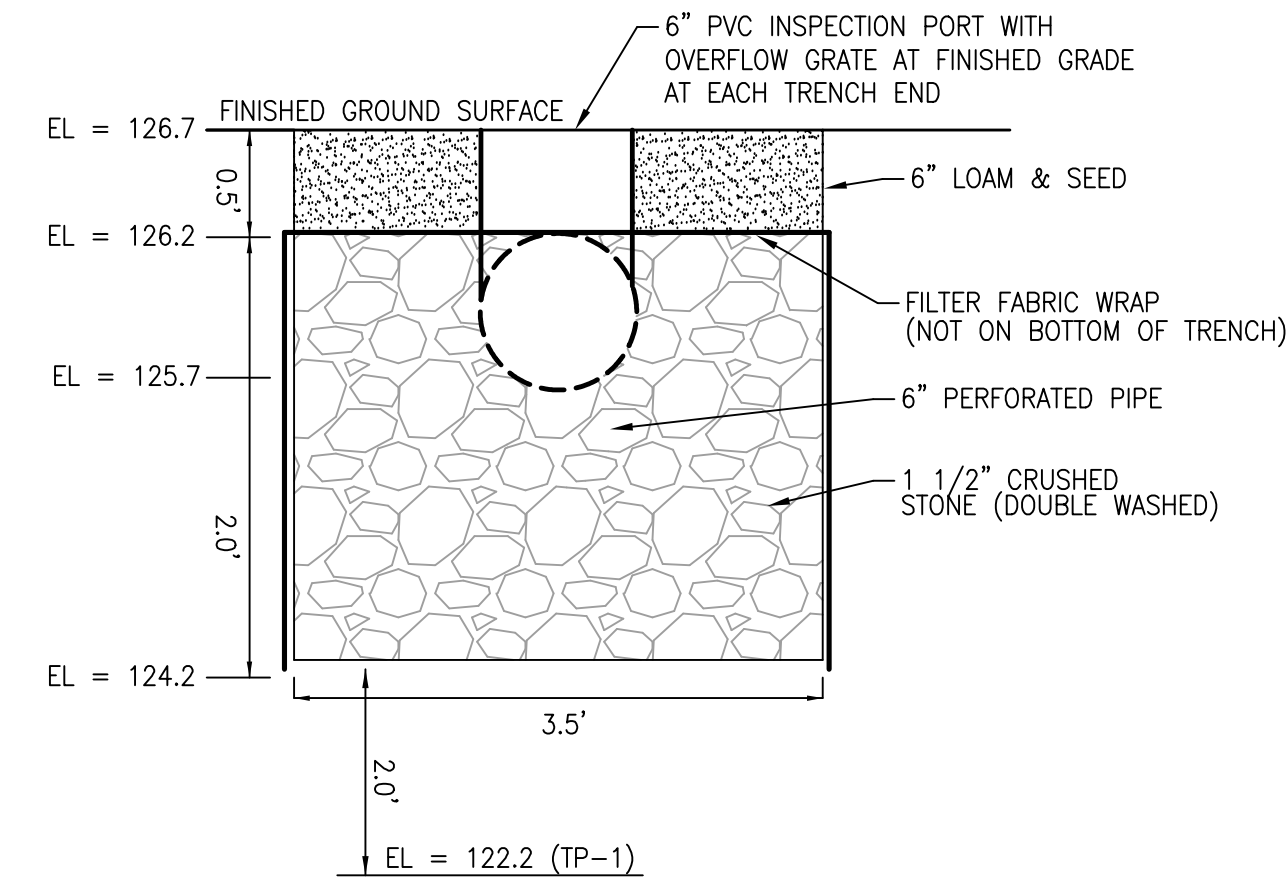


NOTE: PERVIOUS PATIO SHALL BE INSPECTED BY PROFESSIONAL ENGINEER POST-CONSTRUCTION TO VERIFY PERMEABILITY. ENGINEER SHALL PROVIDE AS-BUILT CERTIFICATION.

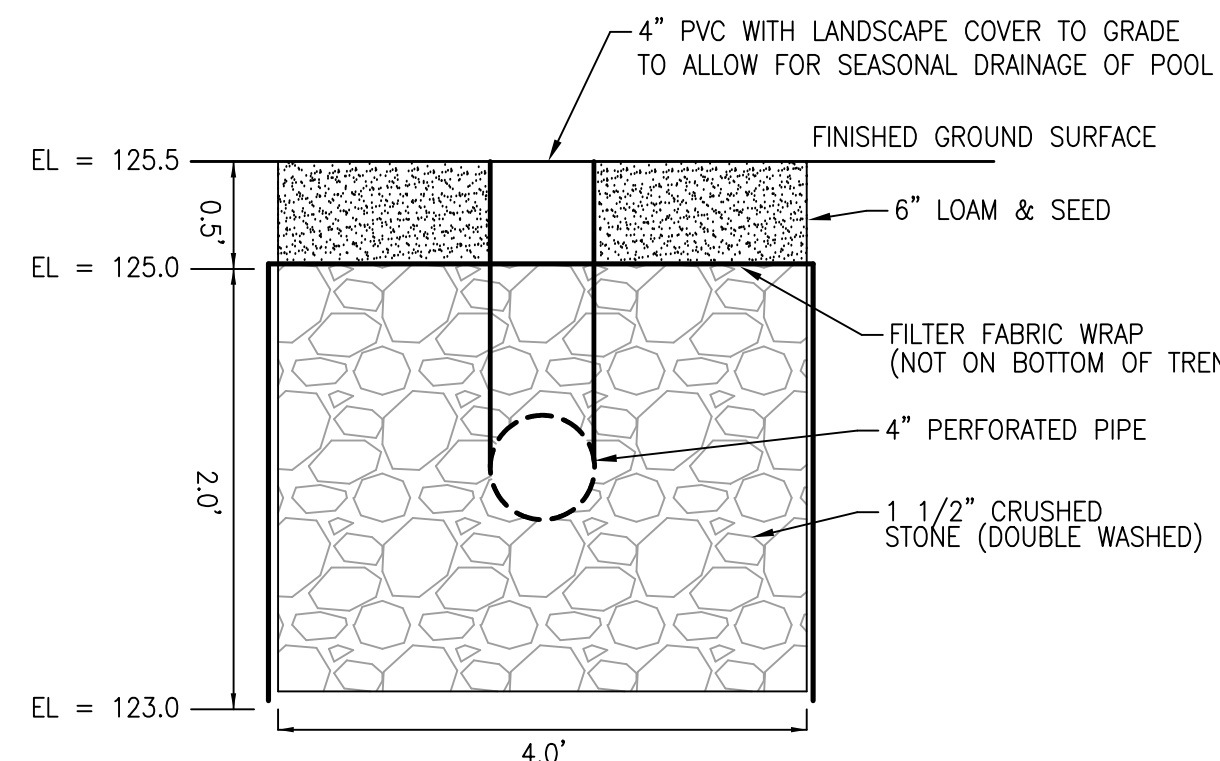
NOT TO SCALE



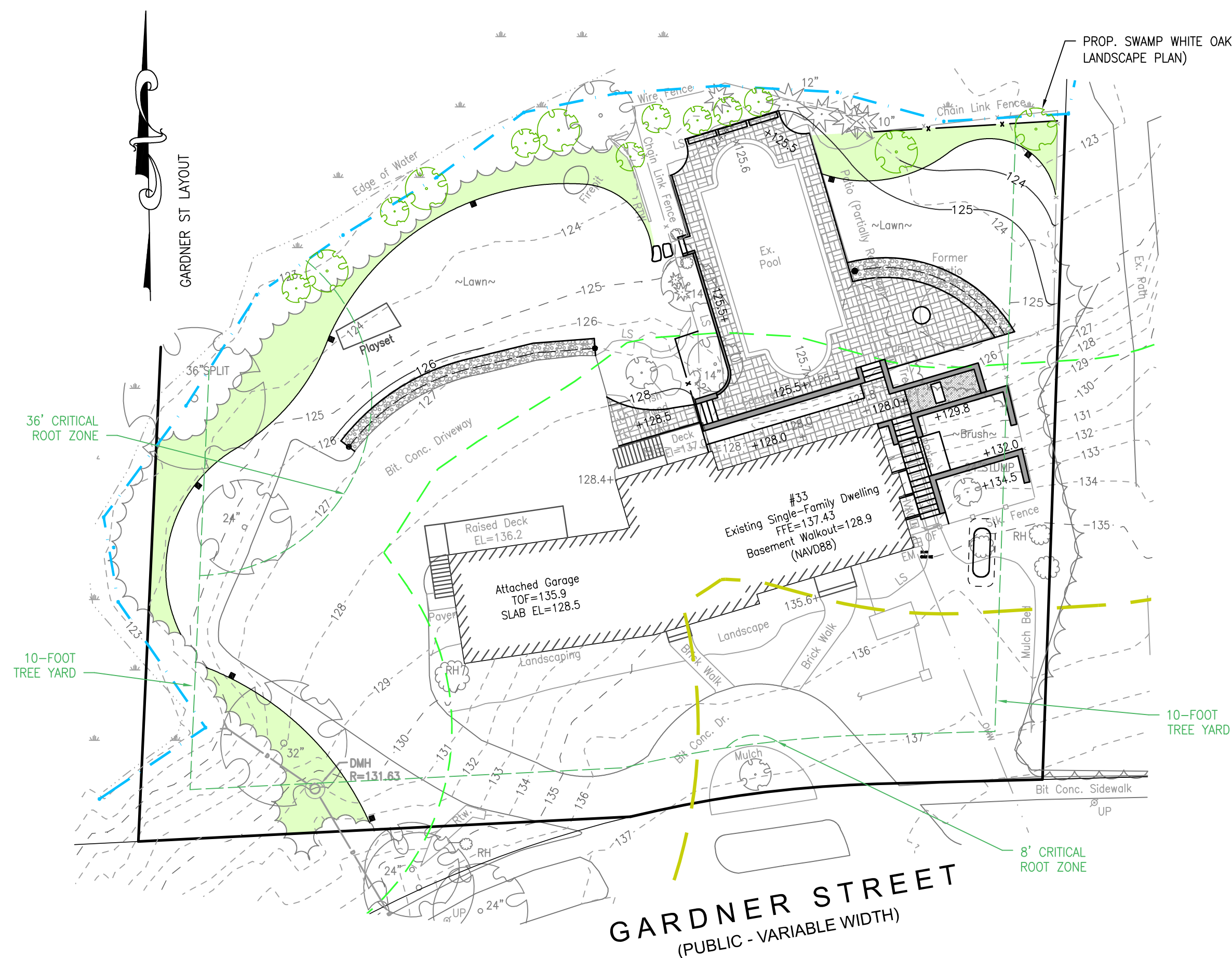
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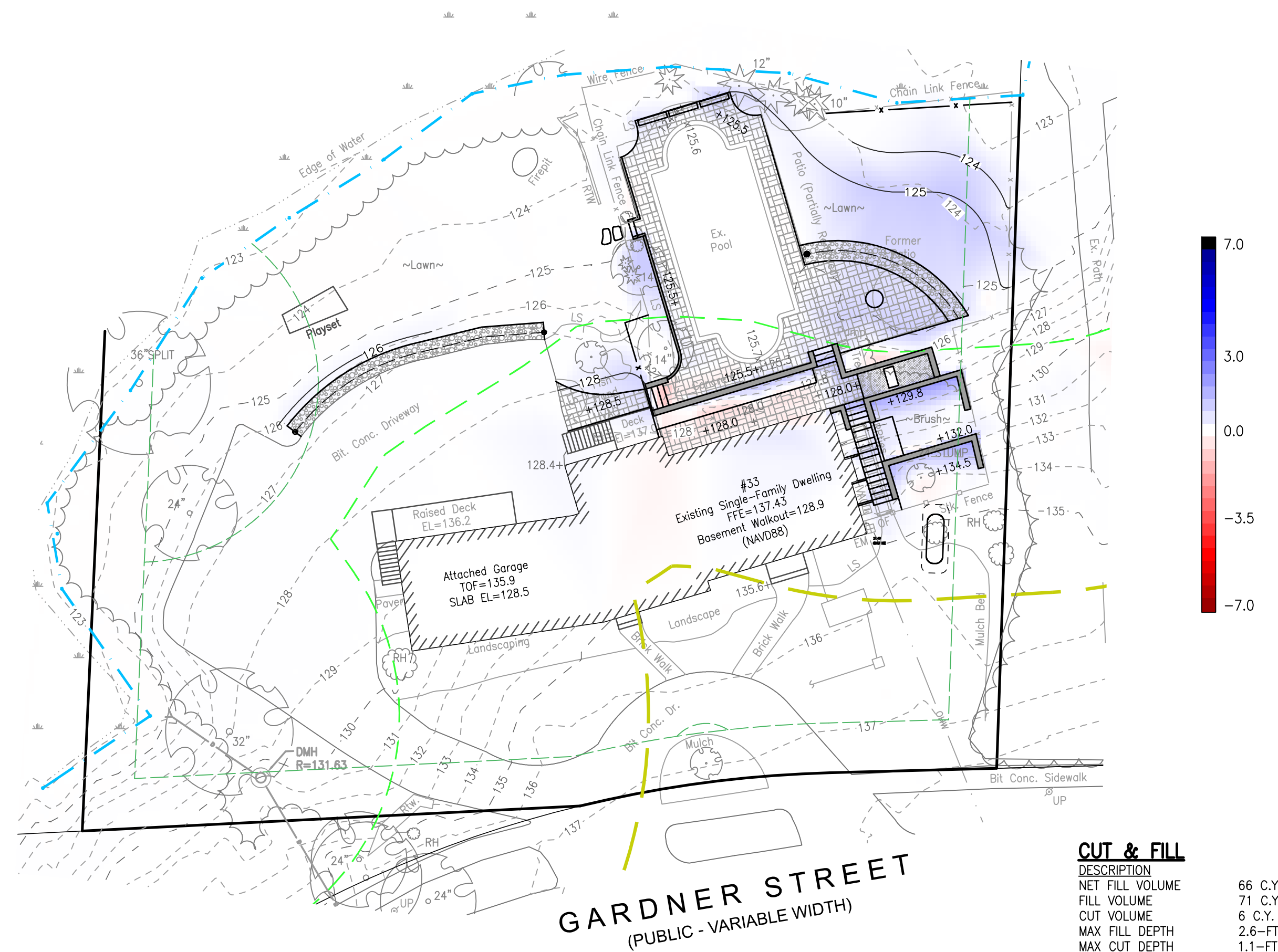
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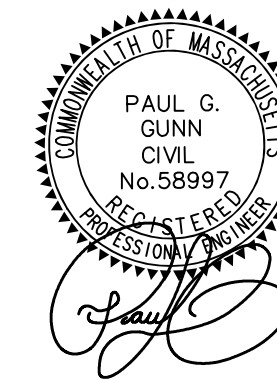


SCALE: 1" = 20'

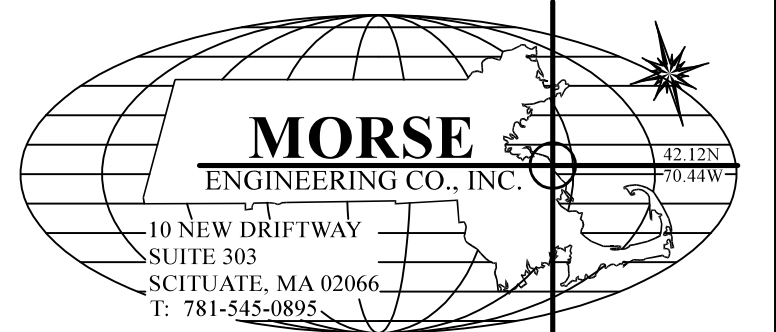


SCALE: 1" = 20'

CUT & FILL	
DESCRIPTION	
NET FILL VOLUME	66 C.Y.
FILL VOLUME	71 C.Y.
CUT VOLUME	6 C.Y.
MAX FILL DEPTH	2.6-FT
MAX CUT DEPTH	1.1-FT



PREPARED BY:



PROJECT: 33 GARDNER STREET
(ASSESSOR'S PARCEL: 179-23)
HINGHAM, MASSACHUSETTS

PREPARED FOR: KIMBERLY DONLAN
33 GARDNER ST
HINGHAM, MA 02066

PLAN TITLE: SITE PLAN

DESIGN:	PGG
CHECK:	JDG
JOB NO:	25-113
DATE:	7/13/2026
REV:	8/14/2026
SHEET:	