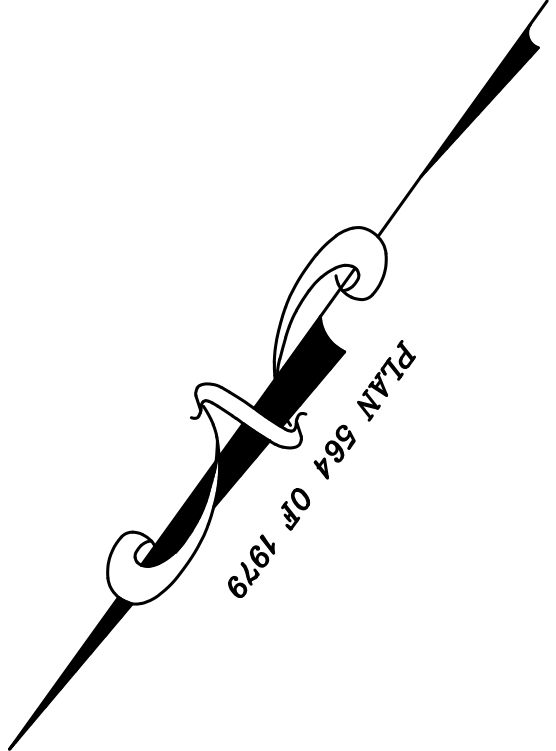
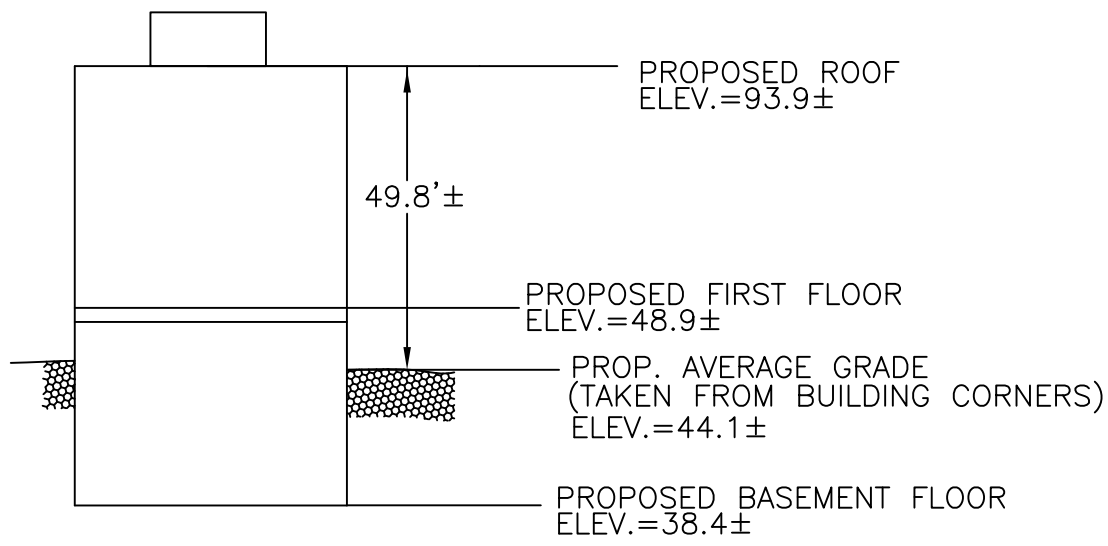
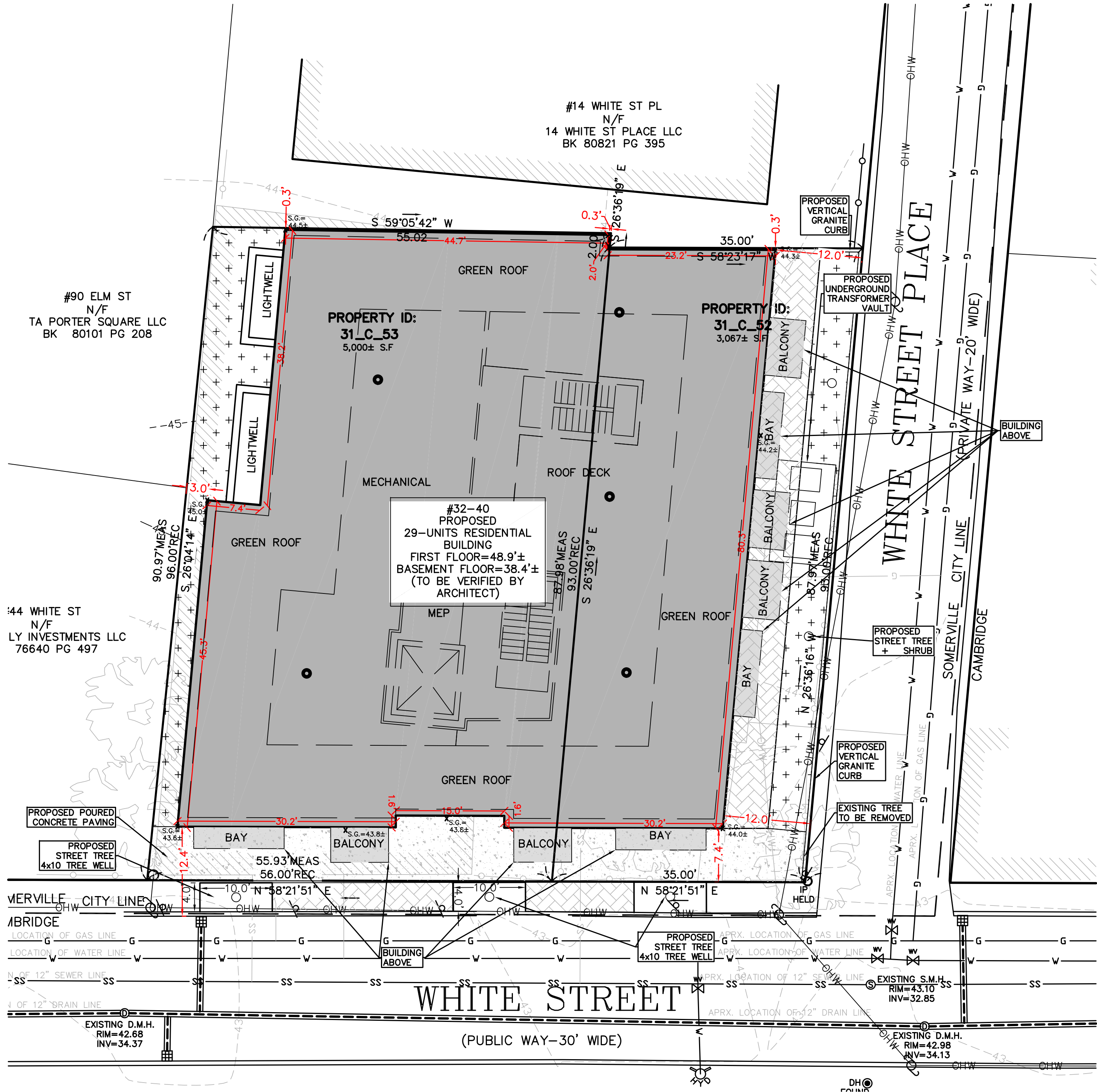
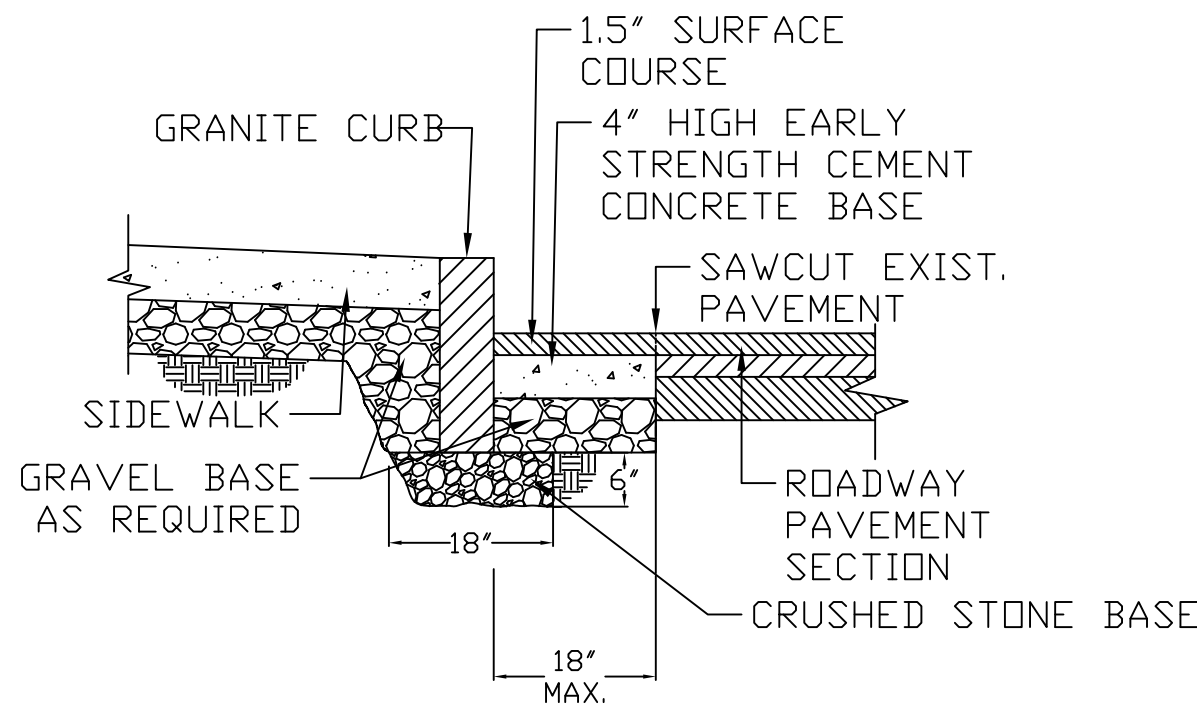


- NOTES:
1. INFORMATION SHOWN ON THIS PLAN IS THE RESULT OF A FIELD SURVEY PERFORMED BY PETER NOLAN & ASSOCIATES LLC AS OF 2/27/2026.
 2. DEED REFERENCE: BOOK 84612 PAGE 319 (32 WHITE STREET)
DEED REFERENCE : BOOK 84612 PAGE 322 (40 WHITE STREET)
PLAN REFERENCE 1: REF PLAN (PLAN 449 OF 2024)
PLAN REFERENCE 2: REF PLAN (PLAN 411 OF 1992)
MIDDLESEX SOUTH COUNTY REGISTRY OF DEEDS
 3. THIS PLAN IS NOT INTENDED TO BE RECORDED.
 4. I CERTIFY THAT THE DWELLING SHOWN IS NOT LOCATED WITHIN A SPECIAL FLOOD HAZARD ZONE. IT IS LOCATED IN ZONE X, FLOOD HAZARD BOUNDARY MAP NUMBER 25017C0438F, IN COMMUNITY NUMBER: 250214, DATED 07/08/2025.
 5. THIS PLAN DOES NOT SHOW ANY UNRECORDED OR UNWRITTEN EASEMENTS WHICH MAY EXIST. A REASONABLE AND DILIGENT ATTEMPT HAS BEEN MADE TO OBSERVE ANY APPARENT USES OF THE LAND; HOWEVER THIS NOT CONSTITUTE A GUARANTEE THAT NO SUCH EASEMENTS EXIST.
 6. FIRST FLOOR ELEVATIONS ARE TAKEN AT THRESHOLD.
 7. NO RESPONSIBILITY IS TAKEN FOR ZONING TABLE AS SPRUHAN ENGINEERING, P.C. ARE NOT ZONING EXPERTS. TABLE IS TAKEN FROM TABLE PROVIDED BY LOCAL ZONING ORDINANCE. CLIENT AND/OR ARCHITECT TO VERIFY THE ACCURACY OF ZONING ANALYSIS.
 8. THE LOCATION OF ALL UNDERGROUND UTILITIES SHOWN HEREON ARE APPROXIMATE AND ARE BASED ON THE FIELD LOCATION OF ALL VISIBLE STRUCTURES SUCH AS CATCH BASINS, MANHOLES, WATER VALVES, ETC. AND COMPILED FROM PLANS SUPPLIED BY GOVERNMENT AGENCIES.
 9. THE ELEVATIONS SHOWN ARE ON CITY OF CAMBRIDGE DATUM.
 10. ZONING INFORMATION: MR4

LEGEND	
	BOUND
	IRON PIN/PIPE
	STONE POST
	TREE
	TREE STUMP
	SHRUBS/FLOWERS
	SIGN
	BOLLARD
	SEWER MANHOLE
	DRAIN MANHOLE
	CATCH BASIN
	WATER MANHOLE
	WATER VALVE
	HYDRANT
	GAS VALVE
	ELECTRIC MANHOLE
	ELECTRIC HANDHOLE
	UTILITY POLE
	LIGHT POLE
	MANHOLE
	SPOT GRADE
	TOP OF WALL
	BOTTOM OF WALL
	EXISTING BUILDING
	RETAINING WALL
	STONE WALL
	FENCE
	SEWER LINE
	DRAIN LINE
	WATER LINE
	GAS LINE
	UNDERGROUND ELECTRIC LINE
	OVERHEAD WIRES
	CONTOUR LINE (MJR)
	CONTOUR LINE (MNR)



ZONING LEGEND			
MAIN BUILDING			
ZONING DISTRICT: MR4			
	REQUIRED	EXISTING	PROPOSED
MIN. LOT WIDTH	30'	90.9'	90.9'
CURB SETBACK	12'	5.7'	12.3'
MIN. YARD FRONT	2'	0.7'	7.4'
	0'	0.7'	0.3'
BUILDING HEIGHT	50'	24.6'	49.8'



*6\"/>

VERTICAL GRANITE CURB DETAIL
N.T.S.

SCALE	1\"/>			
DATE	05/29/2026	REV	DATE	REVISION
SHEET	1			
PLAN NO.	1 OF 1			
CLIENT:				
DRAWN BY	RV			
CHKD BY	PJN			
APPD BY	PJN			

32-40 WHITE STREET
SOMERVILLE
MASSACHUSETTS

PROPOSED PLOT PLAN

PETER NOLAN & ASSOCIATES LLC
LAND SURVEYORS/CIVIL ENGINEERING CONSULTANTS
80 JEWETT ST, (SUITE 1) NEWTON, MA 02458
PHONE: 857 891 7478/617 782 1533
EMAIL: pnolan@pnasurveyors.com

SHEET NO.
1

PETER NOLAN & ASSOCIATES LLC SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR NOR FOR THE SAFETY OF PUBLIC, CONTRACTOR'S EMPLOYEES, OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORKING ACCORDANCE WITH THE CONTRACT DOCUMENTS.
THE EXTENT OF PETER NOLAN & ASSOCIATES LIABILITY FOR THIS PLAN IS LIMITED TO THE EXTENT OF ITS FEE LESS THIRD PARTY COST
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NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC, MECHANICAL, PHOTOCOPYING, RECORDING OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF PETER NOLAN & ASSOCIATES LLC ANY VIOLATIONS TO THIS DOCUMENT WITHOUT THE WRITTEN PERMISSION OF PETER NOLAN & ASSOCIATES LLC SHALL RENDER IT INVALID AND UNENFORCEABLE.

1. THE CONTRACTOR SHALL REPORT TO THE OWNER AND ENGINEER OF ANY SIGNIFICANT VARIATIONS IN EXISTING SITE CONDITIONS FROM THOSE SHOWN ON THESE PLANS. ANY PROPOSED REVISIONS TO THE WORK, IF REQUIRED BY THESE SITE CONDITIONS, SHALL NOT BE UNDERTAKEN UNTIL REVIEWED AND APPROVED BY THE OWNER AND THE ENGINEER.

2. IN ORDER TO PROTECT THE PUBLIC SAFETY DURING CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR INSTALLING AND MAINTAINING AT ALL TIMES ALL NECESSARY SAFETY DEVICES AND PERSONNEL, WARNING LIGHTS, BARRICADES, AND POLICE OFFICERS.
3. ALL WORK SHALL CONFORM TO CITY OF SOMERVILLE GENERAL CONSTRUCTION STANDARDS.
4. THE CONTRACTOR SHALL REGULARLY INSPECT THE PERIMETER OF THE PROPERTY TO CLEAN UP AND REMOVE LOOSE CONSTRUCTION DEBRIS BEFORE IT LEAVES THE SITE. ALL DEMOLITION DEBRIS SHALL BE PROMPTLY REMOVED FROM THE SITE TO A LEGAL DUMP SITE. ALL TRUCKS LEAVING THE SITE SHALL BE COVERED.
5. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INSTITUTE EROSION CONTROL MEASURES ON AN AS NECESSARY BASIS, SUCH THAT EXCESSIVE SOIL EROSION DOES NOT OCCUR.
6. THE LOCATION OF UNDERGROUND UTILITIES AS REPRESENTED ON THESE PLANS IS BASED UPON PLANS AND INFORMATION PROVIDED BY THE RESPECTIVE UTILITY OWNERS OR MUNICIPAL DEPARTMENTS SUPPLEMENTED BY FIELD IDENTIFICATION WHEREVER POSSIBLE. NO WARRANTY IS MADE AS TO THE ACCURACY OF THESE LOCATIONS OR THAT ALL UNDERGROUND UTILITIES ARE SHOWN. THE CONTRACTOR SHALL CONTACT DIG SAFE AT LEAST 72 HOURS PRIOR TO THE START OF CONSTRUCTION. DIG SAFE TELEPHONE NUMBER IS 1-800-322-4844.
7. THE CONTRACTOR SHALL VERIFY THE LOCATION, SIZE AND DEPTH OF EXISTING UTILITIES PRIOR TO TAPPING INTO, CROSSING OR EXTENDING THEM. IF THE NEW WORK CAUS A CONFLICT WITH EXISTING UTILITIES, THE ENGINEER SHALL BE NOTIFIED PRIOR TO THE CONTRACTOR CONTINUING.
8. NO LEDGE, BOULDERS, OR OTHER UNYIELDING MATERIALS ARE TO BE LEFT WITHIN 1' OF THE WATER IN THE TRENCH, NOR ARE THEY TO BE USED FOR BACKFILL FOR THE FIRST 12" ABOVE THE PIPES.
9. PAVEMENT AREA SHALL BE PAVED TO A THICKNESS AS SHOWN ON THE PLANS MEASURED AFTER COMPACTION, WITH A BINDER COURSE AND TOP COURSE OF CLASS 1 BITUMINOUS CONCRETE PAVEMENT, TYPE I-1.
10. BASE MATERIAL SHALL BE CLEAN BANK RUN GRAVEL, CONFORMING TO M.D.P.W. M.03.1, WITH NO STONES LARGER THAN THREE (3) INCHES IN DIAMETER AND SHALL BE PLACED AND ROLLED WITH AT LEAST A TEN TON ROLLER. THE SURFACES SHALL BE WET DURING ROLLING TO BIND THE MATERIAL. ALL STONES OF 4" DIAMETER OR LARGER SHALL BE REMOVED FROM THE SUB-BASE PRIOR TO PLACING BASE MATERIAL.
11. ALL EXISTING PAVING TO BE DISTURBED SHALL BE CUT ALONG A STRAIGHT LINE THROUGH ITS ENTIRE THICKNESS. BUTT THE NEW PAVING INTO THE EXISTING PAVEMENT TO REMAIN.
12. ANY PAVEMENT REMOVED FOR UTILITY TRENCH EXCAVATION OR OTHERWISE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH A PAVEMENT SECTION CONSISTING OF 1" WEAR COURSE OVERLAYING A 1 1/2" BINDER COURSE OVERLAYING A 8" COMPACTED GRAVEL BASE COURSE.
13. THE CONTRACTOR SHALL APPLY FOR A STREET OPENING AND UTILITY CONNECTION PERMITS AND SIDEWALK CROSSING PERMIT WITH THE CITY OF SOMERVILLE DPW.
14. CONTRACTOR TO ENSURE THAT ALL SURFACE WATER IS DIVERTED AWAY FROM BUILDING FOUNDATION DURING FINAL GRADING.

NOTES:

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2. DEED REFERENCE: BOOK 84612 PAGE 319 (32 WHITE STREET)
DEED REFERENCE : BOOK 84612 PAGE 322 (40 WHITE STREET)
PLAN REFERENCE 1: REF PLAN (PLAN 443 OF 2024)
PLAN REFERENCE 2: REF PLAN (PLAN 411 OF 1992)
MIDDLESEX SOUTH COUNTY REGISTRY OF DEEDS
3. THIS PLAN IS NOT INTENDED TO BE RECORDED.
4. I CERTIFY THAT THE DWELLING SHOWN IS NOT LOCATED WITHIN A SPECIAL FLOOD HAZARD ZONE, IS LOCATED IN ZONE X, FLOOD HAZARD ZONING MAP NUMBER 250127C0438F, IN COMMUNITY NUMBER: 250214, DATED 07/08/2025.
5. THIS PLAN DOES NOT SHOW ANY UNRECORDED OR UNWRITTEN EASEMENTS WHICH MAY EXIST. A REASONABLE AND DILIGENT ATTEMPT HAS BEEN MADE TO OBSERVE ANY APPARENT USES OF THE LAND; HOWEVER THIS NOT CONSTITUTE A GUARANTEE THAT NO SUCH EASEMENTS EXIST.
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10. ZONING INFORMATION: MR4

 PROPOSED PERMEABLE PAVERS

 PROPOSED ROOF AREA

 PROPOSED LANDSCAPED AREA

THE FOLLOWING INFORMATION IS TAKEN FROM THE GEOTECHNICAL REPORT PERFORMED AT 32 & 40 WHITE ST, SOMERVILLE, MA PERFORMED BY LISA R. CASSELLI, P.E. (GEOTECHNICAL PARTNERSHIP, INC)
DATED: 10/24/2023

0 - 1'	SOD OVER TOPSOIL
1' - 5'	URBAN FILL (COARSE TO FINE SAND, LITTLE SILT AND FEW FINE GRAVEL)
5' - 22'	GLACIAL FLUVIAL (COARSE TO FINE SAND)

ESTIMATED SEASONAL HIGH GROUND WATER LEVEL 21 FT DEPTH (APROX. EL. 21.1-22.9)
NOT GROUNDWATER ENCOUNTERED

REFER TO FULL GEOTECH REPORT FOR FURTHER INFORMATION.

<u>Overall summary Table (HydroCAD results)</u>				
Storm Event	Runoff flow rate (cfs)		Runoff Volume (cf)	
	Existing	Proposed	Existing	Proposed
2-Year	0.46	0.08	1,585	294
10-Year	0.76	0.15	2,647	549
25-Year	0.96	0.34	3,347	985
100-Year	1.27	0.89	4,427	1,734

EXISTING ROOF AREA (#32 BUILDING) = 1,134.9 S.F.
EXISTING ROOF AREA (#40 BUILDING) = 4,059.2 S.F.
EXISTING DRIVEWAY = 822.8 S.F.
EXISTING IMPERVIOUS (WALKWAY/STEPS/PAVED AREAS) = 101.5 S.F.
EXISTING LANDSCAPE AREA = 1,948.6 S.F.

PROPOSED ROOF AREA = 3,712.8 S.F.
PROPOSED GREEN ROOF = 2,134.0 S.F.
PROPOSED PERMEABLE PAVERS (WALKWAY) = 439.0 S.F.
PROPOSED IMPERVIOUS (LIGHTWELL/CURB/WALKWAY) = 1,024.7 S.F.
PROPOSED LANDSCAPE AREA = 756.5 S.F.

TOTAL EXISTING IMPERVIOUS AREA = 6,118.2 S.F.
TOTAL PROPOSED IMPERVIOUS AREA = 4,737.5 S.F.
TOTAL PROPOSED PERMEABLE AREAS = 2,573.0 S.F.

TOTAL DECREASE IN IMPERVIOUS AREA = 1,380.7 S.F.

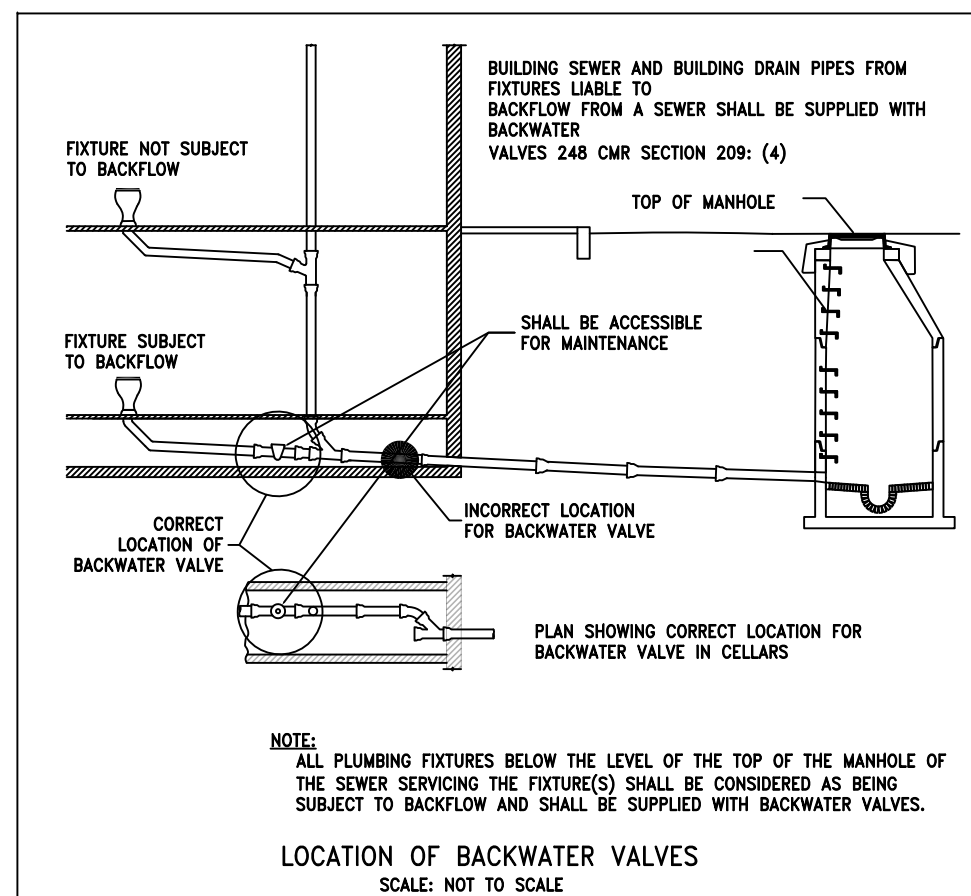
	SEWER LINE
	SEWER MANHOLE
	WATER LINE
	GAS LINE
	UTILITY POLE
	GAS VALVE
	OVERHEAD ELECTRIC SERVICE
	WATER VALVE
	CATCH BASIN
	FENCE
	CONTOUR LINE (MJR)
	CONTOUR LINE (MNR)
	SPOT GRADE
	DRAIN MANHOLE
	HYDRANT
	TREE
	SHORT TERM BIKE SPACES

**BACKFLOW PREVENTERS MUST BE
INSTALLED IN ALL NEW BASEMENT
FIXTURES**

REFER TO ARCHITECTURAL PLANS
FOR ALL ZONING RELATED
INFORMATION

ALL SURFACE WATER RUNOFF SHALL
BE DIRECTED AWAY FROM BUILDING
FOUNDATION AND AWAY FROM
NEIGHBORING PROPERTY

SEE LANDSCAPE PLAN FOR FENCE
DETAILS AND MATERIALS



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Writter dimensions on these drawings shall have precedence over scaled dimensions. Contractors shall verify and be responsible for all dimensions and conditions on this project, and Spruhan Engineering, P.C., must be notified of any variation from the dimensions and conditions shown by these drawings.

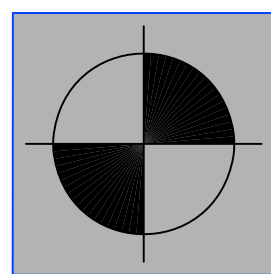
DATE:	05/29/2026
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DRAWN BY:	R.V
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CHECKED BY:	G.P
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APPROVED BY:	E.S
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SHEET 1 OF 3



PETER NOLAN &
ASSOCIATES, LLC

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Email: edmond@spruhaneng.com



32-40 WHITE ST,
SOMERVILLE,
MASSACHUSETTS.

CIVIL PLANS

REVISION BLOCK

[illegible]

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DATE:	05/29/2026
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DRAWN BY:	R.V
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CHECKED BY:	G.P
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APPROVED BY:	E.S
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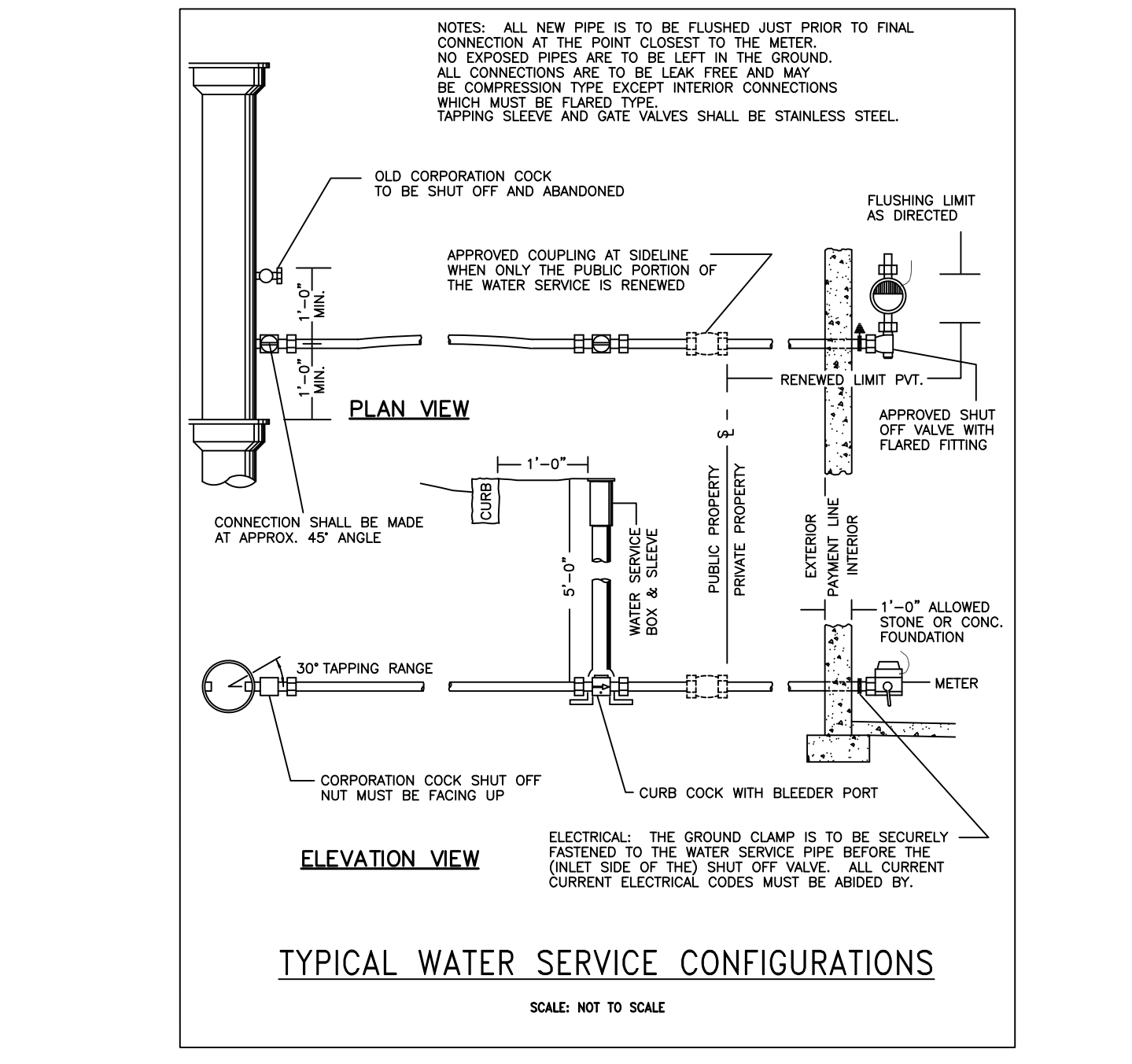
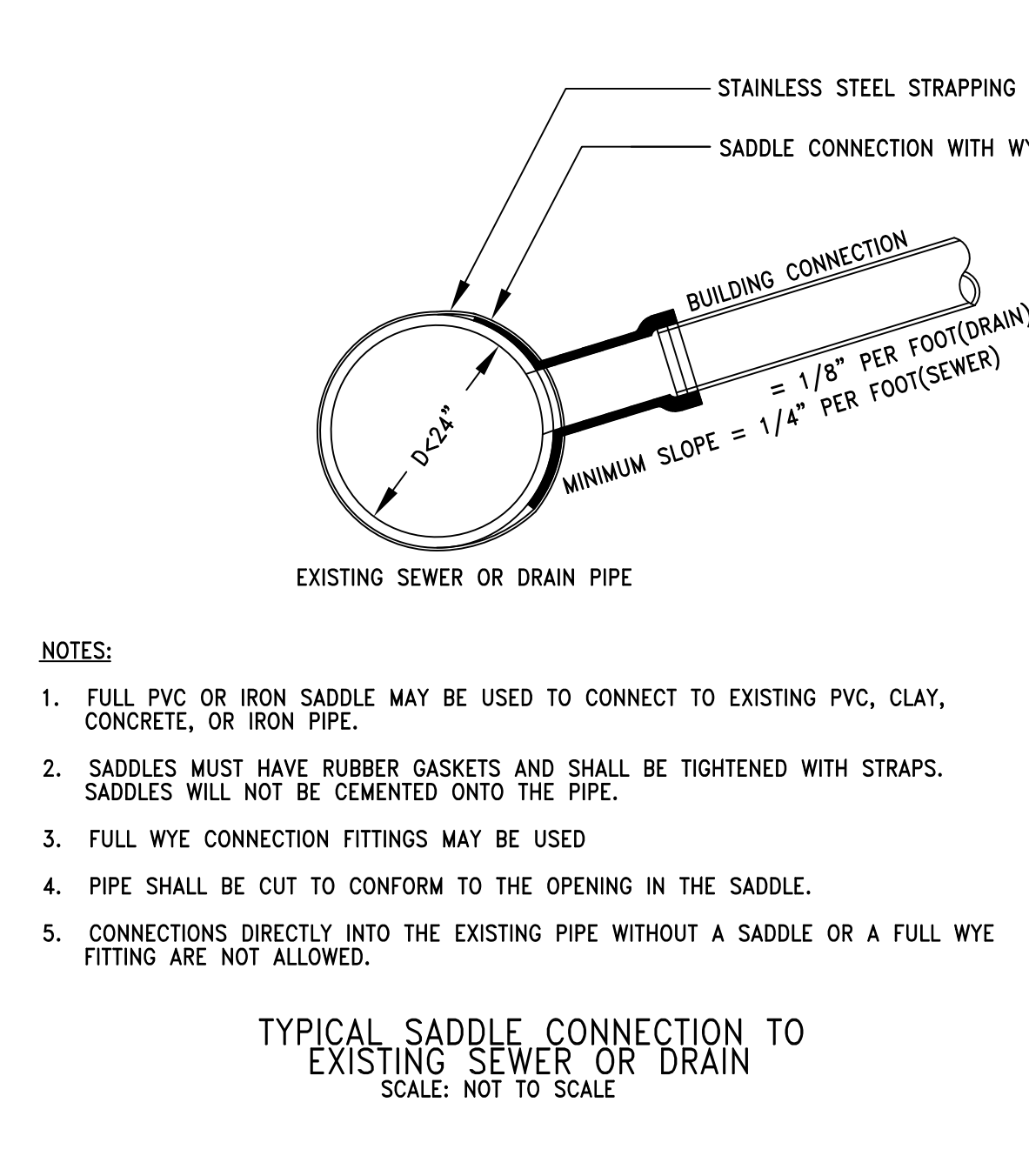
CIVIL PLAN

SHEET 1 OF 3

UNIT TYPE	WIDTH	LENGTH	HEIGHT	STORAGE VOLUME	WEIGHT
MINI	15.75"	28.15"	9.45"	2.30 CF	10.90 LBS.
SINGLE	15.75"	28.15"	17.35"	4.22 CF	17.30 LBS.
SINGLE+MINI	15.75"	28.15"	25.30"	6.33 CF	25.90 LBS.
DOUBLE	15.75"	28.15"	33.80"	8.25 CF	32.30 LBS.
DOUBLE+MINI	15.75"	28.15"	42.35"	10.36 CF	41.00 LBS.
TRIPLE	15.75"	28.15"	50.35"	12.28 CF	47.40 LBS.
TRIPLE+MINI	15.75"	28.15"	58.90"	14.39 CF	56.00 LBS.
QUAD	15.75"	28.15"	66.95"	16.37 CF	62.40 LBS.
QUAD+MINI	15.75"	28.15"	75.00"	18.42 CF	69.80 LBS.
PENTA	15.75"	28.15"	83.40"	20.34 CF	76.30 LBS.

NOTES:

1. R-TANK HD HAS AN INTERNAL VOID SPACE OF 95% AND A SURFACE AREA VOID OF 90%.
2. R-TANK HD HAS A MINIMUM COMPRESSION STRENGTH OF 35.4 PSI (INDOLE ONLY).
3. R-TANK HD IS MADE FROM 100% RECYCLED POLYETHYLENE.
4. R-TANK HD IS COMPOSED OF 3 SMALL WALLS PER UNIT.

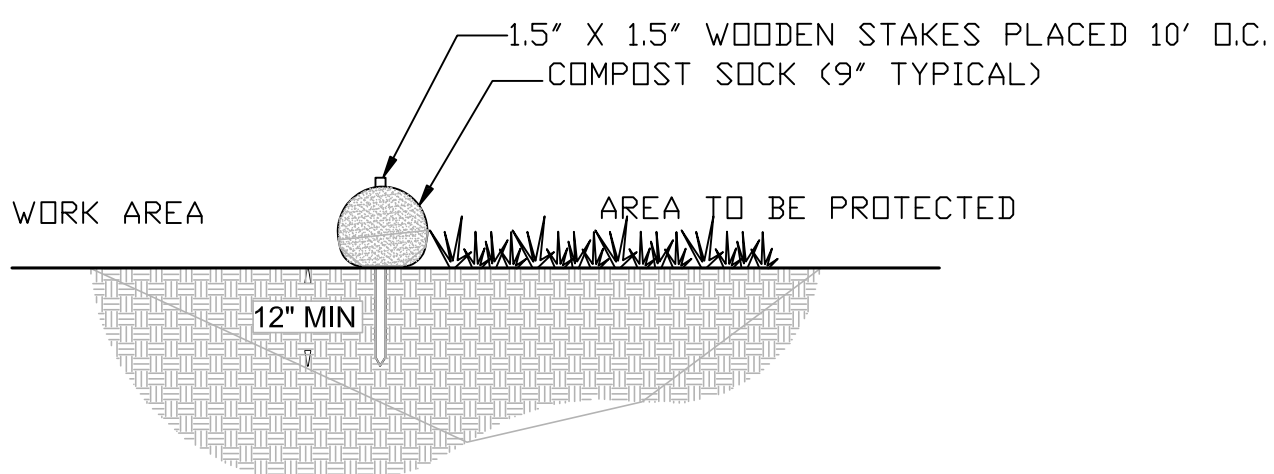
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1. THE EROSION CONTROL PLANS IN THIS SET SHALL BE REVIEWED AND IMPLEMENTED BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF WORK. CONTRACTOR SHALL WORK WITH THE PROJECT'S ENGINEER THROUGHOUT CONSTRUCTION TO ENSURE THE SITE IS PROPERLY PROTECTED FROM POSSIBLE POLLUTANTS. THE ENGINEER HAS AUTHORIZATION TO ADD OR REMOVE BMP MEASURES THROUGHOUT CONSTRUCTION.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTING AND MAINTAINING SITE EROSION CONTROL AT ALL TIMES.
3. IT SHALL BE THE RESPONSIBILITY OF THE OWNER AND THE PERMITTEE TO ENSURE THAT EROSION DOES NOT OCCUR FROM ANY ACTIVITY DURING OR AFTER PROJECT CONSTRUCTION. ADDITIONAL MEASURES, BEYOND THOSE SPECIFIED, MAY BE REQUIRED BY THE PLANNING DIRECTOR AS DEEMED NECESSARY TO CONTROL ACCELERATED EROSION.
4. AT THE END OF EACH WORKDAY, AT THE END OF EACH WORKWEEK, THE CONTRACTOR SHALL IMPLEMENT ALL TEMPORARY MEASURES NECESSARY TO PREVENT EROSION AND SILTATION, UNTIL THE PROJECT HAS BEEN FINALIZED. THESE MEASURES SHALL INCLUDE, BUT NOT BE LIMITED TO, DIRECT SEEDING OF THE AFFECTED AREAS, STRAW MULCHING, AND/OR INSTALLATION OF STRAW BALES DAMS/SILT FENCES.
5. DURING CONSTRUCTION, NO TURBID WATER SHALL BE PERMITTED TO LEAVE THE SITE. USE OF SILT AND GREASE TRAPS, FILTER BERMS, HAY BALES OR SILT FENCES SHALL BE USED TO PREVENT SUCH DISCHARGE.
6. ALL AREAS ON- AND OFF-SITE EXPOSED DURING CONSTRUCTION ACTIVITIES, IF NOT PERMANENTLY LANDSCAPED PER PLAN, SHALL BE PROTECTED BY MULCHING AND/OR SEEDING.
7. ALL EXCAVATED MATERIAL SHALL BE REMOVED TO AN APPROVED DISPOSAL SITE OR DISPOSED OF ON-SITE IN A MANNER THAT WILL NOT CAUSE EROSION.
8. ANY MATERIAL STOCKPILED, FOR LONGER THAN 14 DAYS, DURING CONSTRUCTION SHALL BE COVERED WITH PLASTIC.
9. UPON COMPLETION OF CONSTRUCTION, ALL REMAINING EXPOSED SOILS SHALL BE PERMANENTLY REVEGETATED.
10. IT IS THE CONTRACTOR'S RESPONSIBILITY TO SEE THAT ADDITIONAL MEASURES NECESSARY TO CONTROL SITE EROSION AND PREVENT SEDIMENT TRANSPORT OFF-SITE ARE IMPLEMENTED.
11. ALL SPILLS AND/OR LEAKS SHALL BE IMMEDIATELY CLEANED UP AND MITIGATED.

- ALL LOOSE STOCKPILED CONSTRUCTION MATERIALS THAT ARE NOT ACTIVELY BEING USED (I.E. SOIL, SPOILS, AGGREGATE, FLY-ASH, STUCCO, HYDRATED LIME, ETC.) SHALL BE COVERED AND BERMED.
- ALL CHEMICALS SHALL BE STORED IN WATERTIGHT CONTAINERS (WITH APPROPRIATE SECONDARY CONTAINMENT TO PREVENT ANY SPILLAGE OR LEAKAGE) OR IN A STORAGE SHED (COMPLETELY ENCLOSED).
- EXPOSURE OF CONSTRUCTION MATERIALS TO PRECIPITATION SHALL BE MINIMIZED. THIS DOES NOT INCLUDE MATERIALS AND EQUIPMENT THAT ARE DESIGNED TO BE OUTDOORS AND EXPOSED TO ENVIRONMENTAL CONDITIONS (I.E. POLES, EQUIPMENT PADS, CABINETS, CONDUCTORS, INSULATORS, BRICKS, ETC.).
- BEST MANAGEMENT PRACTICES TO PREVENT THE OFF-SITE TRACKING OF LOOSE CONSTRUCTION AND LANDSCAPE MATERIALS SHALL BE IMPLEMENTED.

- DISPOSAL OF ANY RINSE OR WASH WATERS OR MATERIALS ON IMPERVIOUS OR PERVIOUS SITE SURFACES OR INTO THE STORM DRAIN SYSTEM SHALL BE PREVENTED.
- SANITATION FACILITIES SHALL BE CONTAINED (E.G. PORTABLE TOILETS) TO PREVENT DISCHARGES OF POLLUTANTS TO THE STORM WATER DRAINAGE SYSTEM OR RECEIVING WATER, AND SHALL BE LOCATED A MINIMUM 20 FEET AWAY FROM AN INLET, STREET OR DRIVEWAY, STREAM, RIPARIAN AREA OR OTHER DRAINAGE FACILITY.
- SANITATION FACILITIES SHALL BE INSPECTED REGULARLY FOR LEAKS AND SPILLS AND CLEANED OR REPLACED AS NECESSARY.
- COVER WASTE DISPOSAL CONTAINERS AT THE END OF EVERY BUSINESS DAY AND DURING A RAIN EVENT.
- DISCHARGES FROM WASTE DISPOSAL CONTAINERS TO THE STORM WATER DRAINAGE SYSTEM OR RECEIVING WATER SHALL BE PREVENTED.
- STOCKPILED WASTE MATERIAL SHALL BE CONTAINED AND SECURELY PROTECTED FROM WIND AND RAIN AT ALL TIMES UNLESS ACTIVELY BEING USED.

(IN FEET)
1 inch = 10 ft.



A diagram illustrating the installation of a compost sock for erosion control. A curved, shaded area represents the 'AREA TO BE PROTECTED'. A 'COMPOST SOCK (9" TYPICAL)' is shown as a long, narrow strip placed along the outer edge of this protected area. Two '1.5" X 1.5" WOODEN STAKES PLACED 10' O.C.' are shown securing the sock to the ground at the top and bottom of the curve. A horizontal line labeled 'WATER FLOW' indicates the direction of water movement from left to right, away from the protected area. The region to the left of the water flow line is labeled 'WORK AREA'.

NOTES:

1. ALL MATERIAL TO MEET SPECIFICATIONS.
2. COMPOST SOCKS FILL TO MEET APPLICATION REQUIREMENTS.
3. FILTER MEDIA TO BE DISPERSED ON SITE, AS DETERMINED BY ENGINEER.

FR FR COMPOST SOCK

1. LOCATE/MARK ANY UTILITIES.
2. CHECK ALL PERMITS.
3. OBTAIN COMPOST MEETING SPECIFICATIONS.
4. OBTAIN FILTER SOCK NETTING.
5. FILL FILTER SOCK NETTING WITH COMPOST.
6. MARK OUT AREA FOR FILTER SOCK; ORIENT LENGTH OF SOCK PARALLEL TO THE SLOPE SO THAT THE RUNOFF ENTERS AS SHEET FLOW.
7. IN HIGH-FLOW OR STEEP-SLOPE AREAS, ORIENT A SECOND SOCK PARALLEL TO THE FIRST TO DISSIPATE FLOWS.
8. LAY FILTER SOCK NETTING OUT AS PLANNED.
9. FILL FILTER SOCK WITH COMPOST.
10. STAKE FILTER SOCK EVERY 10 FT. STAKES SHOULD BE DRIVEN THROUGH THE CENTER OF THE SOCK AND SET INTO THE GROUND.
11. IF SOCK NETTING MUST BE JOINED, FIT BEGINNING OF THE NEW SOCK OVER THE END OF THE OLD SOCK, OVERLAPPING BY 1-2 FEET.
- ff. FILL WITH COMPOST; THEN STAKE THE JOIN.

INSPECT FILTER SOCKS PERIODICALLY, AND ESPECIALLY AFTER LARGE STORM EVENTS. ENSURE THAT THE FILTER SOCK IS INTACT, AND THAT THE AREA UPSTREAM HAS NOT FILLED WITH SEDIMENT. IF THE UPSTREAM AREA HAS FILLED WITH SEDIMENT, OR IF THE FILTER SOCK HAS BEEN OVERTOPPED, INSTALL ADDITIONAL FILTER SOCKS FURTHER UPSTREAM. SEDIMENT BEHIND THE SOCK SHOULD BE REMOVED WHEN THE DEPTH OF THE SEDIMENT REACHES 3.25-IN. FOR AN 8-IN. SOCK, 4.75-IN. FOR A 12-IN. SOCK AND 7.25-IN. FOR AN 18-IN. SOCK. FOR SOCKS WITH GREATER DIAMETERS, REMOVE SEDIMENT BEHIND THE SOCK WHEN THE ACCUMULATED SEDIMENT DEPTH REACHES 40 PERCENT OF THE DESIGN DIAMETER OF THE SOCK.

ALL EROSION MITIGATION MEASURES SHALL BE IN PLACE PRIOR TO MAJOR CONSTRUCTION OR SOIL DISTURBANCE COMMENCING ON THE SITE.

- MEASURES SHALL BE TAKEN TO PREVENT OIL, GREASE, OR FUEL TO LEAK IN TO THE GROUND, STORM DRAINS OR SURFACE WATERS.
- ALL EQUIPMENT OR VEHICLES, WHICH ARE TO BE FUELED, MAINTAINED AND STORED ONSITE SHALL BE IN A DESIGNATED AREA FITTED WITH APPROPRIATE BMPs.
- LEAKS SHALL BE IMMEDIATELY CLEANED AND LEAKED MATERIALS SHALL BE DISPOSED OF PROPERLY.

- CONTAIN STOCKPILED MATERIALS SUCH AS MULCHES AND TOPSOIL WHEN THEY ARE NOT ACTIVELY BEING USED
- CONTAIN FERTILIZERS AND OTHER LANDSCAPE MATERIALS WHEN THEY ARE NOT ACTIVELY BEING USED.
- DISCONTINUE THE APPLICATION OF ANY ERODIBLE LANDSCAPE MATERIAL WITHIN 2 DAYS BEFORE A FORECASTED RAIN EVENT OR DURING PERIODS OF PRECIPITATION.
- APPLY ERODIBLE LANDSCAPE MATERIAL AT QUANTITIES AND APPLICATION RATES ACCORDING TO MANUFACTURE RECOMMENDATIONS OR BASED ON WRITTEN SPECIFICATIONS BY KNOWLEDGEABLE AND EXPERIENCED FIELD PERSONNEL.
- STACK ERODIBLE LANDSCAPE MATERIAL ON PALLETS AND COVERING OR STORING SUCH MATERIALS WHEN NOT BEING USED OR APPLIED.



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DATE:	05/29/2026
DRAWN BY:	R.V
CHECKED BY:	G.P
APPROVED BY:	E.S

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