## NAN

ENGINEER: DOMINICK R.PILLA ASSOCIATES PC

ISSUED: PLANNING BOARD SUBMISSION

PROJECT ADDRESS: 597 ROUTE 340,

SPARKILL, NY

ENGINEERS

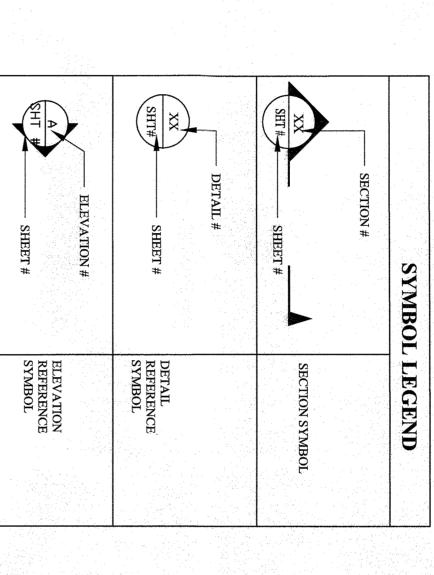
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ORIGINAL ISSUE DATE: 05/27/2021

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	PHOTOS	SOIL EROSION AND SEDIMENT CONTROL DETAILS	TYPICAL DETAILS	SOIL EROSION AND SEDIMENT CONTROL PLAN	PROPOSED SITE PLAN	EXISTING SITE PLAN	TITLE SHEET	DRAWING TITLE	lable
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- ANY EXISTING UTILITIES AND UNDERGROUND STRUCTURES SHOWN ON THE PLAN ARE BASED UPON BEST AVAILABLE PUBLIC RECORDS, PRIVATE RECORDS AS SUPPLIED BY THE OWNER, OR DATA OBTAINED VERBALLY FROM OWNERS OR OFFICIALS FAMILIAR WITH THE PROJECT SITE. NEITHER THI OWNER NOR THE ENGINEER GUARANTEE ACCURACY OR COMPLETENESS OF THIS INFORMATION AND ASSUME NO RESPONSIBILITY FOR IMPROPER LOCATIONS ON THE CONSTRUCTION PLANS. OTHER UNDERGROUND FACILITIES NOT SHOWN ON THE DRAWINGS MAY BE ENCOUNTERED DURING THE COURSE OF THE WORK. ALL INVERT ELEVATIONS SHOWN ON THE DRAWINGS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. HER THE [ON AND
- IF CHANGED CONDITIONS ARE ENCOUNTERED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY OF EITHER (1) PREEXISTING SUBSURFACE CONDITIONS DIFFERING FROM THOSE INDICATED IN THE PLANS, OR (2) PREEXISTING UNKNOWN SUBSURFACE CONDITIONS OF AN UNUSUAL NATURE, DIFFERING MATERIALLY FROM THOSE ORIGINALLY ENCOUNTERED AND GENERALLY RECOGNIZED AS INHERENT IN THE CHARACTER OF THE WORK PROVIDED FOR IN THE CONTRACT. THE CONTRACTOR AND/OR OWNER SHALL MAKE NO CLAIMS TO THE ENGINEER HAS APPROVED THE EXTRA WORK RESULTING FROM CHANGED CONDITIONS UNLESS THE ENGINEER HAS APPROVED THE WORK IN WRITING.
- CONTRACTOR SHALL PROVIDE ALL NECESSARY PERMITS AND APPROVED CITY ORDINANCES AND SHALL POST SUCH DOCUMENTS AT VISIBLE LOCATIONS AND MAINTAIN UPDATED DOCUMENTATION ACCORDINGLY.
- CONTRACTOR SHALL CALL THE UTILITIES UNDERGROUND LOCATION CENTER FOR FIELD LOCATIONS OF ALL UTILITIES AND SHALL NOT BEGIN EXCAVATION UNTIL ALL KNOWN UNDERGROUND FACILITIES IN THE VICINITY OF THE PROPOSED WORK HAVE BEEN LOCATED AND MARKED. IF THE UTILITY IS NOT A SUBSCRIBER OF THE UTILITIES UNDERGROUND LOCATION CENTER, THEN THE CONTRACTOR SHALL GIVE NOTICE TO THAT UTILITY.
- THE CONTRACTOR IS RESPONSIBLE FOR REVIEW OF ALL INFORMATION PROVIDED BY UTILITY PURVEYORS, AND CITY OR STATE RECORDS RELATED TO THE EXISTING UNDERGROUND UTILITIES. THE CONTRACTOR IS RESPONSIBLE FOR AVOIDING DAMAGE TO THESE FACILITIES AND SHALL RESTORE ALL UTILITIES AT CONTRACTOR'S EXPENSE.
- CONTRACTOR SHALL NOTIFY ALL UTILITY SERVICES FOR TEMPORARY SHUT OFF AS REQUIRED. CONTRACTOR SHALL MAINTAIN AND PROTECT SERVICES AGAINST DAMAGE DURING DEMOLITION OPERATIONS.
- WET DEBRIS WITH WATER AS NECESSARY TO LIMIT DUST TO LOWEST PRACTICAL LEVEL. DO NOT WET TO THE EXTENT OF FLOODING, CONTAMINATED RUNOFF, OR ICING. NO PUBLIC WAYS OR WALKS MAY BE OBSTRUCTED WITHOUT THE WRITTEN PERMISSION OF GOVERNING AUTHORITIES AND OF THE OWNER. WHERE ROUTES ARE PERMITTED TO BE CLOSED, PROVIDE ALTERNATE ROUTES AND SIGNAGE IF REQUIRED.
- ANY PORTIONS OF PAVEMENT TO BE REMOVED MUST BE SEPARATED BY MAKING A NEAT VERTICAL SAW CUT ALONG THE BOUNDARIES OF THE AREA TO BE REMOVED. MAKE CUTS AT CLOSEST PAVING JOINT.
- THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL LABOR, EQUIPMENT, AND SERVICES TO PROPERLY EXECUTE THE DEMOLITION AND REMOVAL WORK INDICATED ON THESE CONSTRUCTION DOCUMENTS
- ALL DEMOLITION WORK SHALL BE PERFORMED WITH MINIMUM DAMAGE TO THE EXISTING WORK TO REMAIN. IT SHALL BE RECOGNIZED THAT THE UTMOST CARE BE TAKEN WHEN PERFORMING THE DEMOLITION WORK. PROVIDE BARRICADES, BARRIERS, AND SHORING WHERE REQUIRED TO PROTECT THE PUBLIC, PERSONNEL, CONSTRUCTION, AND VEGETATION TO REMAIN. COMPLY WITH ALL STATE AND LOCAL AGENCY REQUIREMENTS.
- PROVISIONS SHALL BE MADE TO ALLEVIATE THE SPREAD OF DEBRIS, DIRT, AND DUST TO THE ADJACENT PROPERTIES. THE PROPERTY SHALL BE KEPT AS CLEAN AS POSSIBLE AT ALL TIMES. MAINTAIN HAULING ROUTES CLEAN AND FREE OF ANY DEBRIS RESULTING FROM DEMOLITION WORK ON THIS PROJECT. ANY HAZARDOUS MATERIAL REMOVAL, SUCH AS ASBESTOS REMOVAL, SHALL BE PERFORMED PRIOR TO ANY DEMOLITION ACTIVITY. THE HAZARDOUS MATERIAL REMOVAL SHALL BE PERFORMED BY A LICENSED ABATEMENT COMPANY.
- THE REFUSE RESULTING FROM ANY CLEARING AND GRUBBING AND ALL DEBRIS AND MATERIALS FROM ANY STRUCTURE(S) TO BE DEMOLISHED SHALL BE DISPOSED OF BY THE CONTRACTOR IN A MANNER CONSISTENT WITH ALL GOVERNMENT REGULATIONS. IN NO CASE SHALL REFUSE MATERIAL BE LEFT ON THE PROJECT SITE, PUSHED ONTO ABUTTING PRIVATE PROPERTIES, OR BE BURIED IN EMBANKMENTS OR TRENCHES ON THE PROJECT SITE. DEBRIS SHALL NOT BE DEPOSITED IN ANY STREAM, LAKE, WEILAND, BODY OF WATER, OR IN ANY STREET OR ALLEY, OR UPON ANY PRIVATE PROPERTY EXCEPT BY WRITTEN CONSENT OF THE PRIVATE PROPERTY OWNER. NO RECLAIMED LUMBER OR MATERIALS SHALL BE RE-USED EXCEPT AS SPECIFICALLY APPROVED BY THE ARCHITECT OR OWNER.
- WHERE DEMOLITION AND CUTTING WORK HAS OCCURRED OR WHERE EXISTING SURFACES, MATERIALS, OR OTHER ITEMS HAVE BEEN DAMAGED OR DISTURBED AS A RESULT OF THE CONTRACTED WORK, THE SAID SURFACES AND AREAS SHALL BE CAREFULLY CLOSED UP, PATCHED, REPAIRED, FINISHED, OR RESTORED AS REQUIRED TO BE CONTIGUOUS TO EXISTING SURROUNDING SURFACES.
- ALL MECHANICAL, ELECTRICAL, AND PLUMBING DEMOLITION, INCLUDING GAS LINE REMOVAL IS TO BE PERFORMED BY A CONTRACTOR OR SUB-CONTRACTOR LICENSED IN THE PARTICULAR TRADE.
- STORM WATER SYSTEM CLEANING AND MAINTENANCE:

STORM WATER SYSTEM, INCLUDING ANY ROOF GUTTERS AND UNDERGROUND PIPING, SHOULD BE CLEANED OF LEAVES, SAND, DIRT, SEDIMENT, TRASH AND OTHER DEBRIS BY HAND OR BY VACTOR TRUCK. THE SYSTEM IS TO BE EVALUATED, CLEANED AND MAINTAINED AT LEAST TWO TIMES PER YEAR. SURFACE GRATES AND INTERIOR SUMPS SHOULD BE MAINTAINED TO FUNCTION AS ORIGINALLY DESIGNED. SEE MAINTENANCE PLAN ON FILE WITH BOTH THE PROPERTY OWNER AND THE LOCAL BUILDING DEPARTMENT FOR MORE DETAILS.



ZONING DISTRICT SECTION: BLOCK: LOT:

597 ROUTE 340 SPARKILL, NY 10976 R80 78.09

SOUTH ORANGETOWN
SPARKILL
SOUTH ORANGETOWN
SPARKILL

ANGETOWN

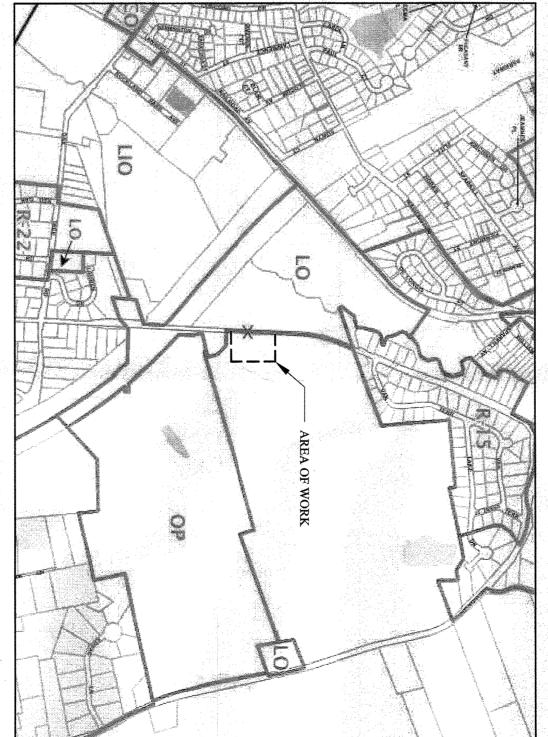
SITE CHARACTERISTICS/ZONING INFO:

L OF (1) 1100 GALLON UNDERGROUND S GALLON ABOVE GROUND DIESEL PLACED W/ (2) NEW 500 GALLON S. NO CHANGE TO USE OR ZONING TOTAL AREA OF DISTURBANCE IS 340 SF.

SCOPE OF WORK:

CONCRETE BEAM	CB#
MASONRY WALL NUMBER	MW-#
FOOTING NUMBER	F-#.#
CONCRETE GRADE BEAM	GB-#
PRECAST LINTEL	<b>LT#</b>
POST UP/POST DOWN	<b>⇔</b> <b>←</b>
BEAM MOMENT CONNECTION	
ELEVATION SYMBOL	***XXX
DETAIL TITLE SYMBOL	SHT #  IF SHOWN POINT TO SHEET WHERE SECTION OR DETAIL WAS TAKEN
DI AN CECTTON OR	XX SECTION OR DETAIL #

<b>₩</b>	PC PII PL PL PA PA PA PA PA PA PA PA SAD SE S1,82 SL	S 2 B	B AP DC	LAP		ABBREVIATION
SIMILAR SOLDIER PILE LAGGING WALL TENSION FORCE IN KIPS THICKNESS	PILE CAP PILE CAP PLATE PLATE PARTIAL PENETRATION WELD PROPERTY LINE PROPERTY LINE SEE ARCHITECTURAL DRAWINGS/DETAILS SLAB ON DECK TYPE SLIP CRITICAL BOLT	LONG LEGS BACK-TO-BACK LIGHTWEIGHT CONCRETE BENDING MOMENT IN FOOT-KIPS MOMENT CONNECTION SHOWN ON DRAWING MINIMUM NEW CONSTRUCTION BEARING BOLTS THREADS INCLUDED IN SHEAR PLANE NOT TO SCALE NOT TO SCALE	GRADE BEAM HORIZONTAL REINFORCEMENT HORIZONTAL FORCE IN KIPS HORIZONTAL FORCE IN KIPS NEW CODE FORMED STEEL JOISTS FULL TENSION CAPACITY LAP SPLICE TENSION DEVELOPMENT LENGTH FOR REINFORCING BAI COMPRESSION SPLICE LENGTH FOR REINFORCEMENT BA	COMPRESSION REINF LAP SLICE COMPRESSION REINF LAP SLICE COMPRESSION REINF LAP SLICE COMPLETE PENETRATION WELD COMPLETE PENETRATION WELD DEVELOPMENT LENGTH OF REINFORCEMENT BAR DELTA OR CHANGE IN ELEVATION EXISTING CONSTRUCTION EACH FACE ELEVATION EACH WAY FINISHED SURFACE	ARCHITECTURALLY EXPOSED STRUCTURAL STEEL BOTTOM REINFORCEMENT BEAM BOTH SIDES BUILT UP MEMBER COMPRESSION FORCE IN KIPS CANTILEVER CENTER LINE CENTER OF GRAVITY COLUMN	



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) N.T.S.	ZONING MAP

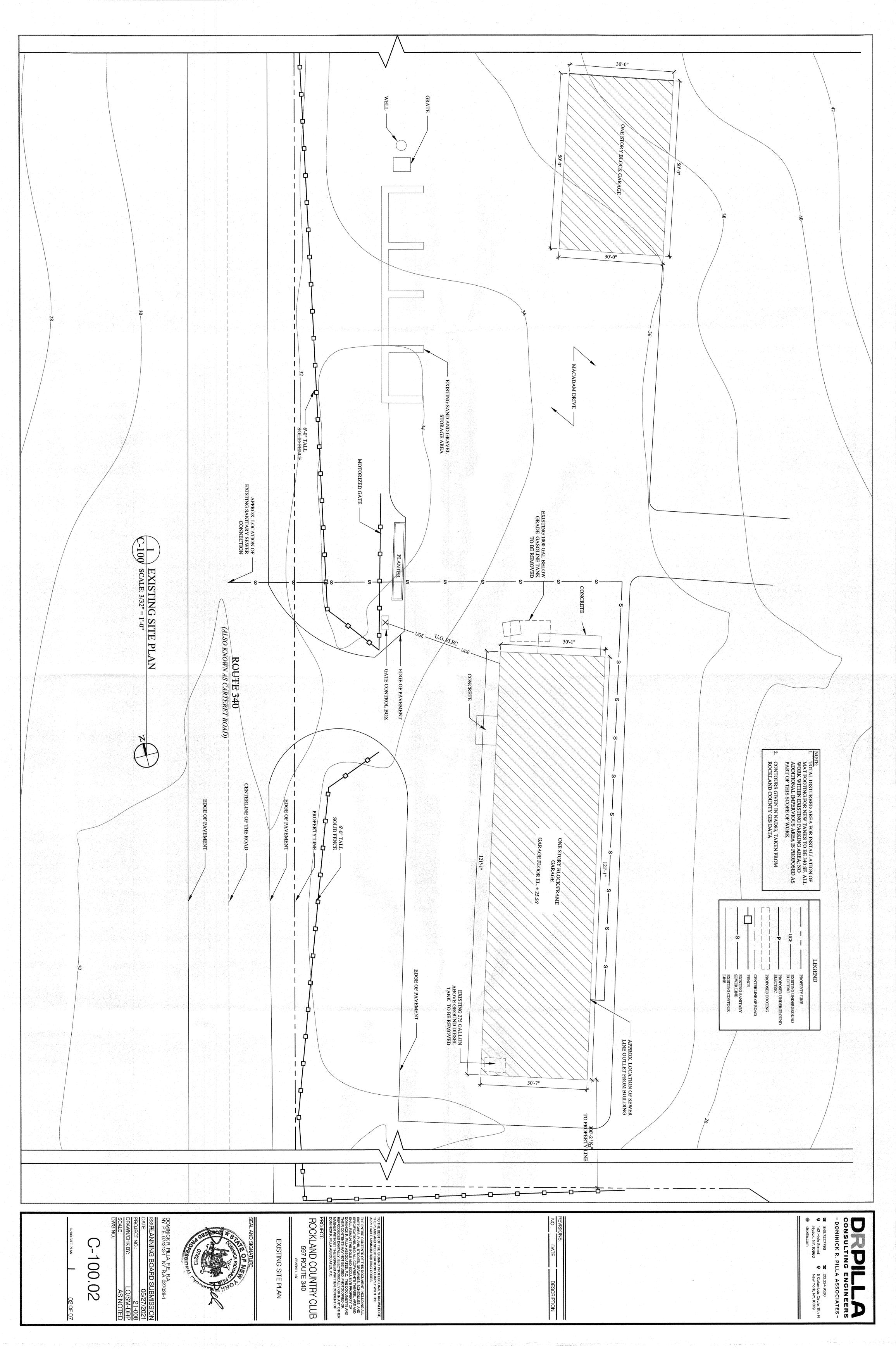
ROCKLAND COUNTRY CLUB
597 ROUTE 340
SPARKILL NY

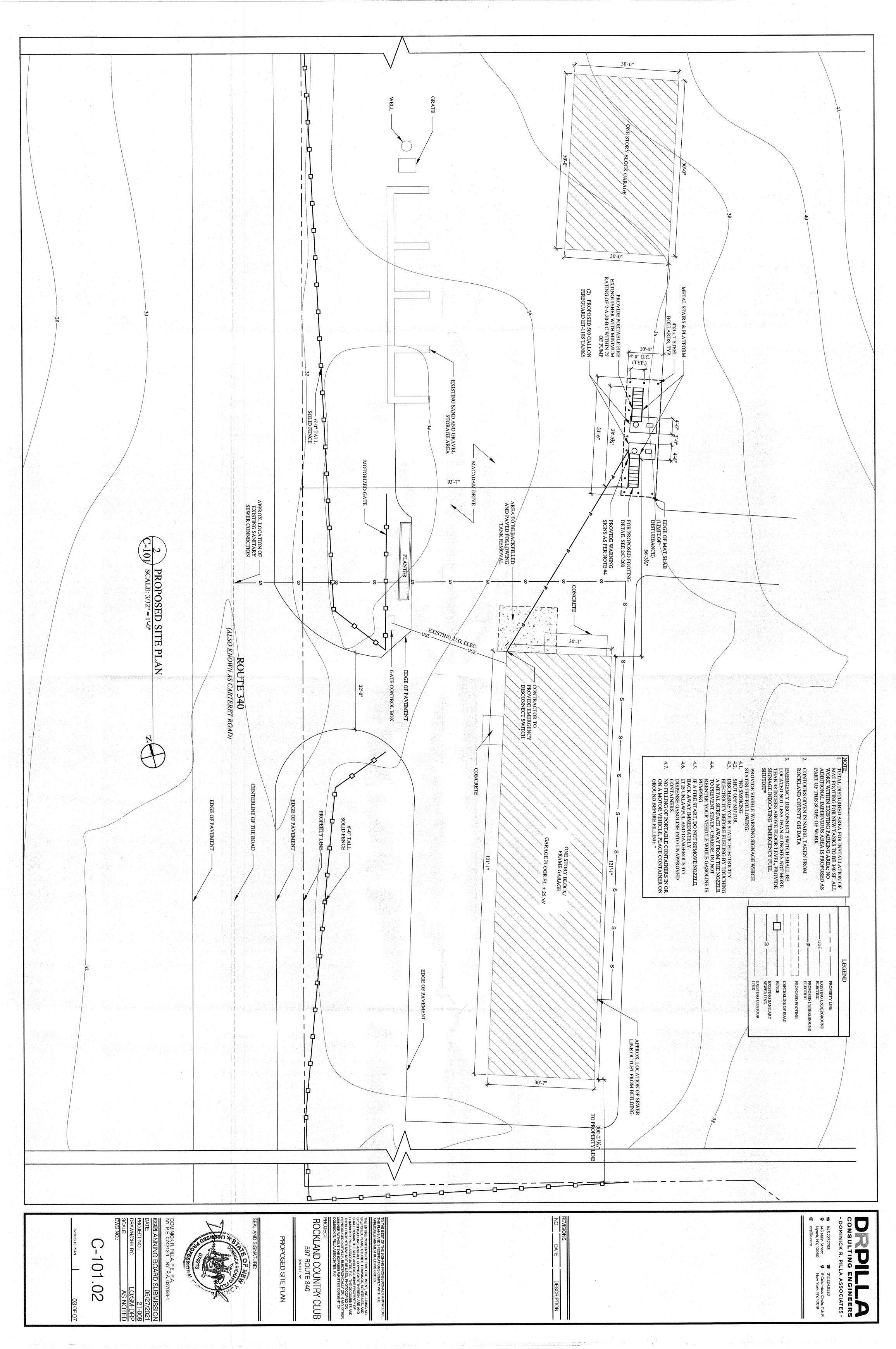
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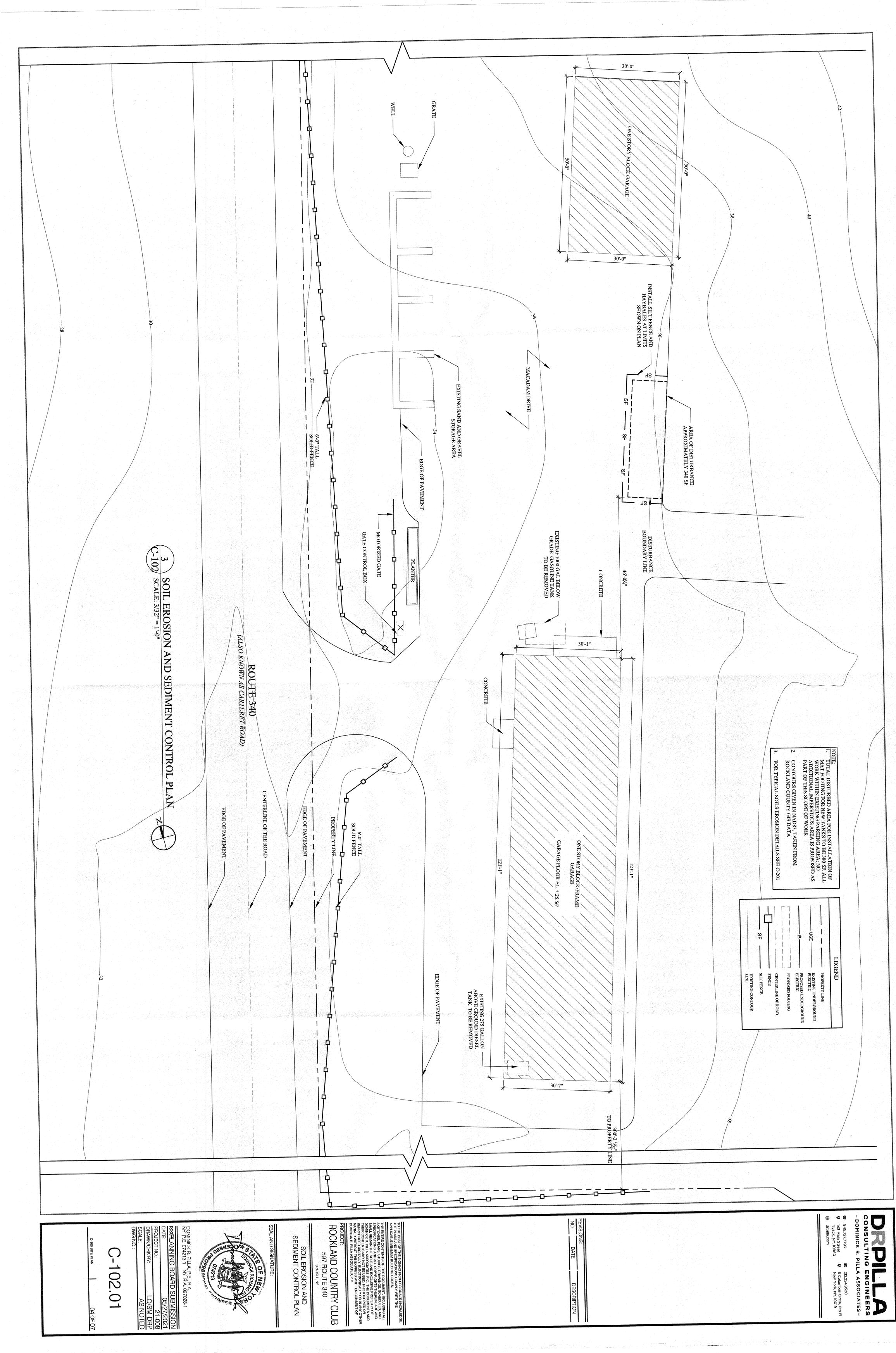
MAXIMUM STREET REQUIRED REQUIRED REQUIRED SIDE YARD SIDE YARD REAR YARD HEIGHT  DISTRICT GROUP MAXIMUM FAR AREA LOT WIDTH FRONTAGE FRONT YARD SIDE YARD SIDE YARD SIDE YARD HEIGHT  DISTRICT GROUP MAXIMUM FAR AREA LOT WIDTH FRONTAGE FRONT YARD SIDE YARD SIDE YARD SIDE YARD HEIGHT  DISTRICT GROUP MAXIMUM FAR AREA LOT WIDTH FRONTAGE FRONT YARD SIDE YARD SIDE YARD SIDE YARD HEIGHT		NO CHANGE	NO CHANGE   NO CHANGE		NO CHANGE	NO CHANGE	NO CHANGE	NO CHANGE	NO CHANGE	₩	R80	EXISTING
MININUM LOT MINIMUM MINIMUM STREET REQUIRED REQUIRED TOTAL SIDE REQUIRED REAR YARD REAR YARD	8 INCHES**	50	100	30	50	50	400	5 ACRES	0.1	₩.	R80	REQUIRED
	MAXIMUM BUILDING HEIGHT	REQUIRED REAR YARD	TOTAL SIDE YARD	REQUIRED SIDE YARD	REQUIRED FRONT YARD	MINIMUM STREET FRONTAGE	MINIMUM LOT WIDTH	MININUM LOT AREA	MAXIMUM FAR	GROUP	DISTRICT	

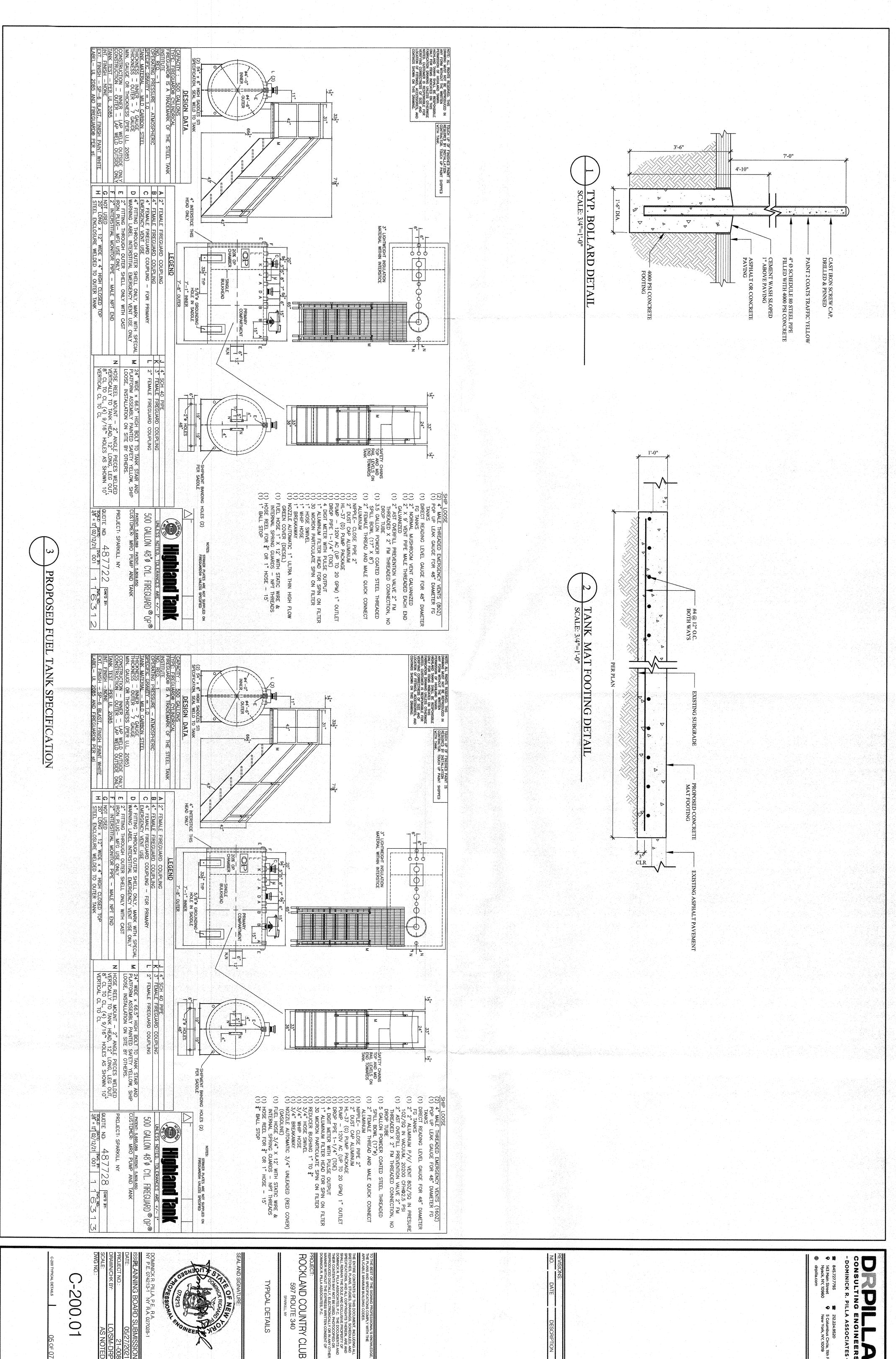
DOMINICK R. PILLA, P.E., R.A. NY P.E. 074213-1 NY R.A. 03

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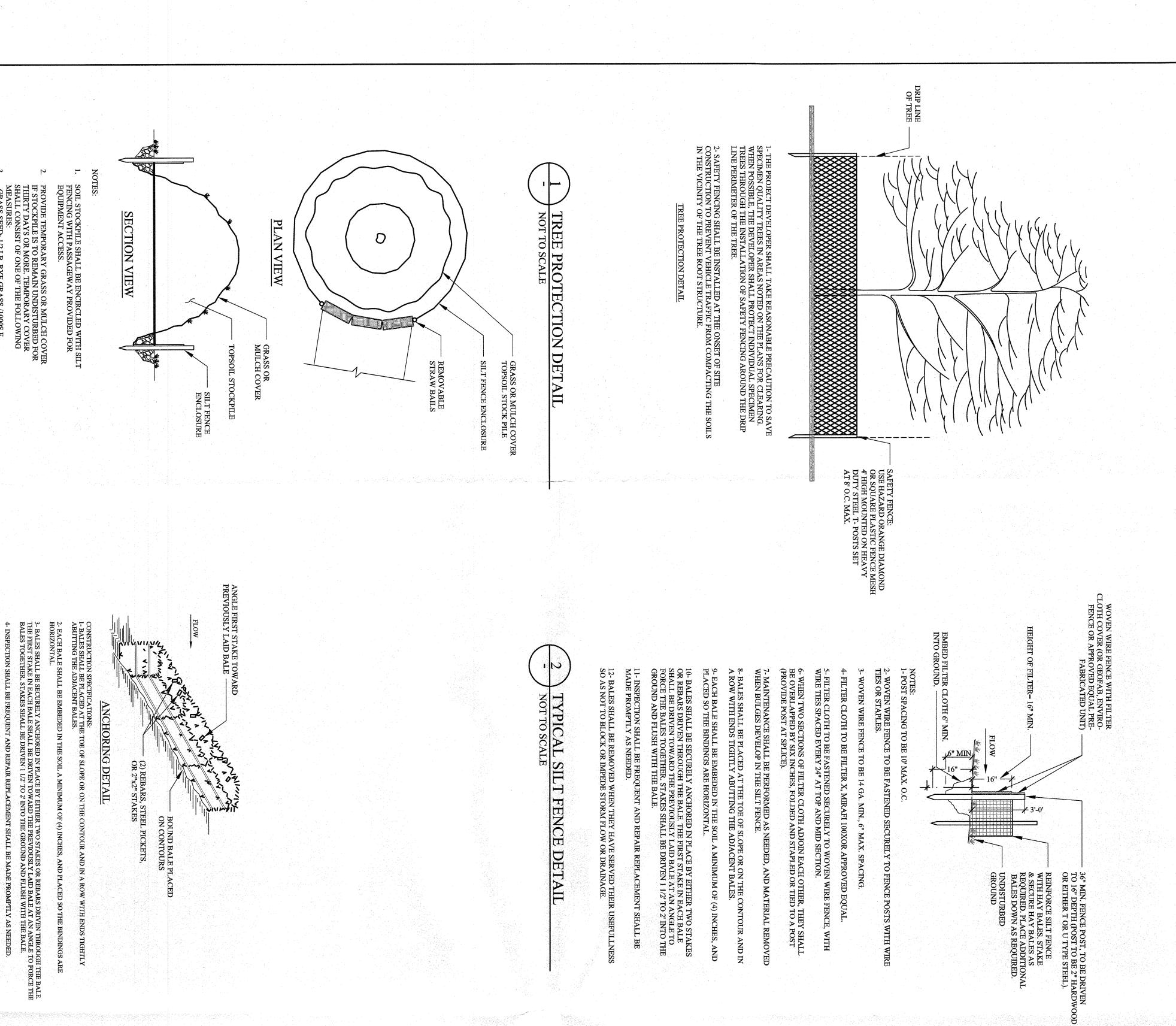






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CONSULTING ENGINEERS ASSOCIATES



MENT CONTROL PRACTICES WILL BE INSTALLED IN ACCORDANCE WITH THE STANDARDS FOR SOIL EROSION STATE STANDARDS AND WILL BE INSTALLED IN PROPER SEQUENCE AND MAINTAINED UNTIL PERMANENT FOR

212.224.9520 5 Columbus Circle, 11th Fl New York, NY, 10019

ASSOCIATES

TEMPORARY SEEDING IN COMBIN NY STANDARDS. STABILIZATION SPECIFICATIONS: DISTURBED AREA THAT WILL BE LEFT EXPOSED FOR MORE THAN THIRTY (30) DAYS AND NOT SUBJECTED TO CONSTRUCTION
DISTURBED AREA THAT WILL BE LEFT EXPOSED FOR MORE THAN THIRTY (30) DAYS AND NOT SUBJECTED TO CONSTRUCTION
FIG SHALL IMMEDIATELY RECEIVE TEMPORARY SEEDING AND MULCHING. IF THE SEASON PROHIBITS TEMPORARY SEEDING. THE
URBED AREA WILL BE MULCHED WITH SALT HAY OR EQUIVALENT AND BOUND IN ACCORDANCE WITH THE NY STANDARDS (LE. PEG
TWINE, MULCH NETTING, OR LIQUID MULCH BINDER).
EDIATELY FOLLOWING INITIAL DISTURBANCE OR ROUGH GRADING, ALL CRITICAL AREAS SUBJECTED TO EROSION WILL RECEIVE A
PORARY SEEDING IN COMBINATION WITH STRAW MULCH OR SUITABLE EQUIVALENT, AT A RATE OF 2 TONS PER ACRE, ACCORDING TO

TEMPORARY SEEDING AND MULCHING:
-LIME - 90 LBS./ 1,000 SF GROUND LIMESTONE; FERTILIZER - 11 LBS.,
4".
-SEED - PERENNIAL RYE GRASS ANT DO 11 -MULCH - SALT HAY OR SMALL GRAIN STRAW AT A RATE OF 70 TO 90 LBS./1,000 SF TO BE APPLIED ACCORDING TO THE NY STANDARDS. MULCH SHALL BE SECURED BY APPROVED METHODS (I.E. PEG AND TWINE, MULCH NETTING, OR LIQUID MULCH BINDER). ) - PERENNIAL RYE GRASS 40 LBS./ACRE (1 LB / 1,000 SF) OR OTHER APPROVED SEEDS; PLANT BETWEEN MARCH 1 AND MAY 15 OR VEEN AUGUST 15 AND OCTOBER 1. /1,000 SF, 10-20-10 OR EQUIVALENT WORKED INTO THE SOIL A MINIMUM OF

RMANENT SEEDING AND MULCHING: OPSOIL - UNIFORM APPLICATION TO A DEPTH OF 5" (UNSETTLED) IME - 90 LBS./1,000 SF GROUND LIMESTONE; FERTILIZER - 11 LBS./

-SEED TURF TYPE TALL FESCUE (BLEND OF 3 CULTIVARS) 150 LBS./ACRE (3.5 LBS./1,000 SF) OR OTHER APPROVED SEED; PLANT BETWEEN MARCH 1 AND OCTOBER 15.
-MULCH - SALT HAY OR SMALL GRAIN STRAW AT A RATE OF 70 TO 90 LBS./1,000 SF TO BE APPLIED ACCORDING TO THE NY STANDARDS.
MULCH SHALL BE SECURED BY APPROVED METHODS (I.E. PEG AND TWINE, MULCH NETTING OR LIQUID BINDER). 1,000 SF, 10-20-10 OR EQUIVALENT WORKED INTO THE SOIL A MINIMUM OF

HE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORM WATER RUNOFF IS DIVERTED TO SOIL EROSION AND DIMENT CONTROL FACILITIES.

JUNEAU CONTROL FACILITIES.

JUNEAU CONTROL AND SEDIMENT CONTROL MEASURES WILL BE INSPECTED AND MAINTAINED ON A REGULAR BASIS, INCLUDING AFTER EVERY IM EVENT.

KPILES ARE NOT TO BE LOCATED WITHIN 50' OF A FLOOD PLAIN SLOPE, ROADWAY OR DRAINAGE FACILITY. THE BASE OF ALL

KPILES SHALL BE CONTAINED BY A STRAW BALE SEDIMENT BARRIER AND/OR SILT FENCE.

KPILES SHALL BE CONTAINED BY A STRAW BALE SEDIMENT BARRIER AND/OR SILT FENCE.

USHED STONE, VEHICLE WHEEL-CLEANING BLANKET WILL BE INSTALLED WHEREVER A CONSTRUCTION ACCESS ROAD INTERSECTS ANY USHED STONE, VEHICLE WHEEL-CLEANING BLANKET WILL BE INSTALLED WHEREVER A CONSTRUCTION ACCESS ROAD INTERSECTS ANY ED ROADWAY. SAID BLANKET WILL BE COMPOSED OF 1" - 2½" CRUSHED STONE, 6" THICK, WILL BE AT LEAST 30' X 100' AND SHOULD BE IMMUSIDE SLOPES OF ALL EXPOSED SURFACES SHALL NOT EXCEED 3:1 UNLESS OTHERWISE APPROVED BY THE ENGINEER.

FEWAYS MUST BE STABILIZED WITH 1" - 2½" CRUSHED STONE OR SUBBASE PRIOR TO INDIVIDUAL LOT CONSTRUCTION.

SOIL WASHED, DROPPED, SPILLED OR TRACKED OUTSIDE THE LIMIT OF DISTURBANCE OR INTO PUBLIC RIGHT-OF-WAYS, WILL BE OVED IMMEDIATELY. PAVED ROADWAYS MUST BE KEPT CLEAN AT ALL TIMES.

CH BASIN INLETS WILL BE PROTECTED WITH AN INLET FILTER DESIGNED IN ACCORDANCE WITH NY STANDARDS.

ATERING OPERATIONS MUST DISCHARGE DIRECTLY INTO A SEDIMENT CONTROL BAG OR OTHER APPROVED FILTER IN ACCORDANCE INVESTANDARDS.

CONTROLLED VIA THE APPLICATION OF WATER, CALCIUM CHLORIDE OR OTHER APPROVED METHOD IN ACCORDANCE WITH

AIN AFTER CONSTRUCTION ARE TO BE PROTECTED WITH A SUITABLE FENCE INSTALLED AT THE DRIP LINE OR BEYOND IN WITH NY STANDARDS.
WHEN SHALL BE RESPONSIBLE FOR ANY EROSION OR SEDIMENTATION THAT MAY OCCUR BELOW STORM WATER OUTFALLS A RESULT OF CONSTRUCTION OF THE PROJECT.
TO THE CERTIFIED SOIL EROSION AND SEDIMENT CONTROL PLAN MUST BE SUBMITTED TO THE ENGINEER FOR REVIEW AND DR TO IMPLEMENTATION IN THE FIELD.
CERTIFIED SOIL EROSION AND SEDIMENT CONTROL PLAN MUST BE AVAILABLE AT THE PROJECT SITE THROUGHOUT

CUCTION.

NCING SHALL BE ADJUSTED IN FIELD AND NOT ENCROACH ONTO EXISTING TREES TO REMAIN AND SHALL ENCOMPASS LIMITS OF BANCE INCLUDING SEEPAGE PIT LOCATIONS.

BE PROTECTION AND PRESERVATION WILL BE IMPLEMENTED IN ORDER TO PROTECT AND PRESERVE BOTH INDIVIDUAL SPECIMEN AND BUFFER AREA WITH MANY TREES. STEPS THAT WILL BE TAKEN TO RESERVE AND PROTECT EXISTING TREES TO REMAIN ARE AS AND BUFFER AREA WITH MANY TREES.

RE WILL BE NO EXCAVATION OR STOCKPILING OF EARTH UNDERNEATH THE TREES.
ES DESIGNATED TO BE PRESERVED SHALL BE MARKED CONSPICUOUSLY ON ALL SIDES AT A 5 TO 10 FOOT HEIGHT.
ES DESIGNATED TO BE PRESERVED SHALL BE MARKED CONSPICUOUSLY ON ALL SIDES AT A 5 TO 10 FOOT HEIGHT.
ETTEE PROTECTION ZONE FOR TREES DESIGNATED TO BE PRESERVED WILL BE ESTABLISHED BY ONE OF THE FOLLOWING METHODS:
ONE (1) FOOT RADIUS FROM TRUCK PER INCH DBH.
DRIP LINE OF THE TREE CANOPY.
METHOD CHOSEN SHOULD BE BASED ON PROVIDING THE MAXIMUM PROTECTION ZONE POSSIBLE. A BARRIER OF SNOW FENCE OR JAL IS TO BE PLACED AND MAINTAINED ONE YARD BEYOND THE ESTABLISHED TREE PROTECTION ZONE. IF IT IS AGREED THAT THE TREE STECTION ZONE OF A SELECTED TREE MUST BE VIOLATED, ONE OF THE FOLLOWING METHODS MUST BE EMPLOYED TO MITIGATE THE TRUCTION EQUIPMENT SHALL BE PARKED UNDER THE TREE CANOPY. ILL BE NO EXCAVATION OR STOCKPILING OF EARTH UNDERNEATH THE TREES. SIGNATED TO BE PRESERVED SHALL BE MARKED CONSPICUOUSLY ON ALL SIDES AT A 5 TO 10 FOOT HEIGHT.
PROTECTION ZONE FOR TREES DESIGNATED TO BE PRESERVED WILL BE ESTABLISHED BY ONE OF THE FOLLOWING METHODS:

REMOVED UPON COMPLETION OF WORK.

LIGHT IN THE AREA TO BE PROTECTED. CHIPS SHALL BE REMOVED UPON COMPLETION OF WORK.

LIGHT IMPACT ONLY - INSTALLATION OF \( \frac{1}{4} \) INCH OF PLYWOOD OR BOARDS, OR EQUAL OVER THE AREA TO BE PROTECTED. THE BUILDER OR ITS AGENT MAY NOT CHANGE GRADE WITHIN THE TREE PROTECTION ZONE OF A PRESERVED TREE UNLESS SUCH GRADE CHANGE HAS RECEIVED FINAL APPROVAL FROM THE PLANNING BOARD. IF THE GRADE LEVEL IS TO BE CHANGED MORE THAN (6) INCHES, TREES DESIGNATED TO BE PRESERVED SHALL BE WELLED AND/OR PRESERVED IN A RAISED BED, WITH THE TREE WELL A RADIUS OF THREE (3) FEET LARGER THAN THE TREE CANOPY.

R TO THE COMMENCEMENT OF ANY SITE WORK, INCLUDING TISION AND SEDIMENTATION CONTROL AS REQUIRED BY THE DISION AND SEDIMENTATION CONTROL MEASURES. THE CONTRACTOR SHALL MENTATION CONTROL MEASURES. THE CONTRACTOR SHALL CAPING SHOWN ON THE SITE PLANS SHALL BE MAINTAINED IN A VIGOROUS GROWING CONDITION THROUGHOUT THE DURATION OF THIS SITE. ANY PLANTS NOT SO MAINTAINED SHALL BE REPLACED WITH NEW PLANTS AT THE BEGINNING OF THE NEXT LY FOLLOWING GROWING SEASON.

ITY FOLLOWING GROWING SEASON.

ITY AREAS, LURING THE COURSE OF CONSTRUCTION, ENCOUNTERS SUCH CONDITIONS AS FLOOD AREA, UNDERGROUND WATER, ITY AREAS, IMPROPER DRAINAGE, OR ANY OTHER UNUSUAL CIRCUMSTANCES OR CONDITIONS THAT WERE NOT FORESEEN IN THE LANNING, SUCH CONDITIONS SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER OF RECORD. THE CONTRACTOR MAY SIR RECOMMENDATIONS AS TO THE SPECIAL TREATMENT TO BE GIVEN SUCH AREAS TO SECURE ADEQUATE, PERMANENT AND JRY CONSTRUCTION.

ACTOR'S TRAILER, IF ANY IS PROPOSED, SHALL BE LOCATED AS APPROVED BY THE MUNICIPALITY. THE REMOVAL OF TREES, THE CONTRACTOR SHALL INSTALL THE SOIL RAWINGS. PRIOR TO THE AUTHORIZATION TO PROCEED WITH ANY PHASE CE TO INSPECT THE INSTALLATION OF ALL REQUIRED SOIL EROSION AND CONTACT THE ENGINEER AT LEAST 48 HOURS IN ADVANCE FOR AN

'S TRAILER, IF ANY IS PROPOSED, SHALL BE LOCATED AS APPROVED BY THE MUNICIPALITY. TATION COVER OF DISTURBED AREAS SHALL BE ESTABLISHED ON THE SITE WITHIN THIRTY (30) DAYS OF THE ONSTRUCTION.

ROCKLAND COUNTRY CLUB

SOIL EROSION AND SEDIMENT CONTROL DETAILS

DOMINICK R. PILLA, P.E., R.A. NY P.E. 074213-1 NY R.A. 027028-1

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SS SEED: 1/2 LB. RYE GRASS /1000S.F CH: 100LBS OF STRAW OR HAY/1000S.F

5- BALES SHALL BE R STORM FLOW OR DRA

EMOVED WHEN THEY HAVE SERVED THEIR USEFULLNESS SO AS NOT TO BLOCK OR IMPEDE JNAGE.

BE FREQUENT AND REPAIR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.

TYPICAL HAY BALE DETAIL NOT TO SCALE

4- INSPECTION SHALL

SOIL STOCK PILE DETAIL NOT TO SCALE