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STRUCTURAL ENGINEER: DOMINICK R.PIL ASS OCIATES PC

ISSUED: FOR PLANNING BOARD REVIEW

PROJECT ADDRESS: 597 ROUTE 340, SPA RKILL, NY

Rose Sales

ORIGINAL ISSUE DATE: 03/10/2021

	TYPICAL DETAILS	00	C-200	04
	PROPOSED SITE PLAN	00	C-101	03
	EXISTING SITE PLAN	00	C-100	02
S	TITLE SHEET,	· 00	C-001	01
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	lable	Sheet List Table		

CONSTRUCTION NOTES:

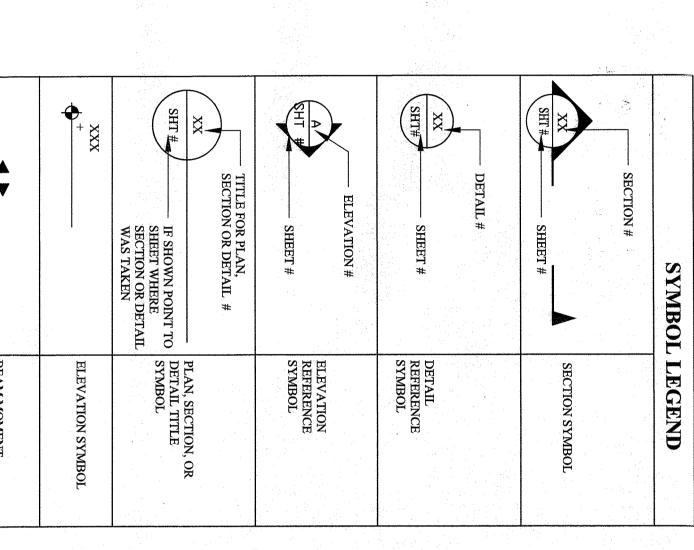
- ANY EXISTING UTILITIES AND UNDERGROUND STRUCTURES SHOWN ON THE PLAN ARE BASED UPON THE BEST AVAILABLE PUBLIC RECORDS, PRIVATE RECORDS AS SUPPLIED BY THE OWNER, OR DATA OBTAINED VERBALLY FROM OWNERS OR OFFICIALS FAMILIAR WITH THE PROJECT SITE. NEITHER THE OWNER NOR THE ENGINEER GUARANTEE ACCURACY OR 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. O UPON THE
- CONTRACTOR SHALL PROVIDE ALL NECESSARY PERMITS AND APPROVED CITY ORDINANCES AND SHALL PROST 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.
- 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.
- 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.
- 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.

REQUIRED EXISTING

- 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.



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WORKPOINT	VERIFY IN FIELD	VERTICAL BEAM END REACTION IN KIPS	MOMENT MOMENT	TYPICAL	TOP OF STEEL	TOP OF FOOTING	TOP OF CONCRETE	TO BE CONFIRMED	THICKNESS	TENSION FORCE IN KIPS	SOLDIER PILE LAGGING WALL	SIMILAR	SLABUN DECNITES	SEE ARCHITECTURAL DRAWINGS/DETAILS	PROPERTY LINE	PARTIAL PENETRATION WELD	PLATE CONTROL OF CONTR	PILE CAP	ON CENTER ON CALE	BEARING BOLTS THREADS INCLUDED IN SHEAR PLANE	NEW CONSTRUCTION	MINIMUM	MOMENT CONNECTION SHOWN ON DRAWING	BENDING MOMENT IN FOOT-KIPS	LIGHTWEIGHT CONCRETE	LONG LEGS BACK TO BACK LONG LEGS BACK TO BACK	TENSION DEVELOPMENT LENGTH FOR REINFORCING BARS	FULL TENSION CAPACITY LAP SPLICE	NEW CODE FORMED STEEL JOISTS	HORIZONTAL REINFORCEINEN	GRADE BEAM	FINISHED SURFACE	EACH WAY	BLEVATION	EXISTING CONSTRUCTION	DELTA OR CHANGE IN ELEVATION	DEVELOPMENT LENGTH OF REINFORCEMENT BAR	COMPLETE PENETRATION WELD	CONTINUOUS	COLUMN	CENTER OF GRAVITY	CANTILEVER	COMPRESSION FORCE IN KIPS	BUILT UP MEMBER	BEAM	ARCHITECTURALLY EXPOSED STRUCTURAL STEEL BOTTOM REINFORCEMENT		

ZONING DISTRICT: SECTION: BLOCK: LOT:

SITE CHARACTERISTICS/ZONING INFO:

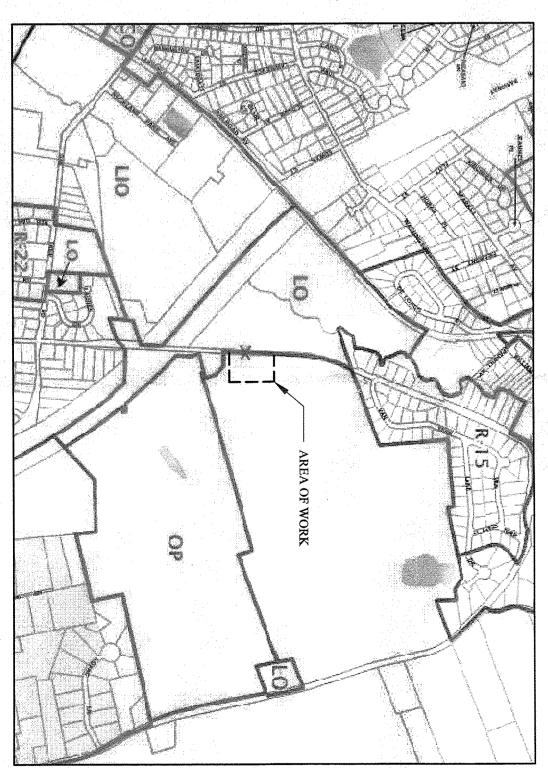
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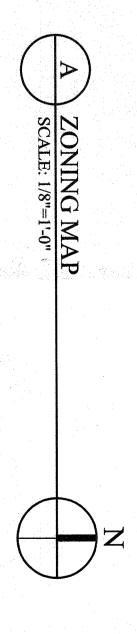
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SOUTH ORANGETOWN
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APPLICATION FOR REMOVAL OF (1) 1100 GALLON UNDERGROUND GASOLINE TANK AND (1) 275 GALLON ABOVE GROUND DIESEL TANK. TANKS ARE TO BE REPLACED W/ (2) NEW 500 GALLON ABOVEGROUND FUEL TANKS. NO CHANGE TO USE OR ZONING UNDER THIS APPLICATION.

SCOPE OF WORK:





ROCKLAND COUNTRY CLUB
597 ROUTE 340

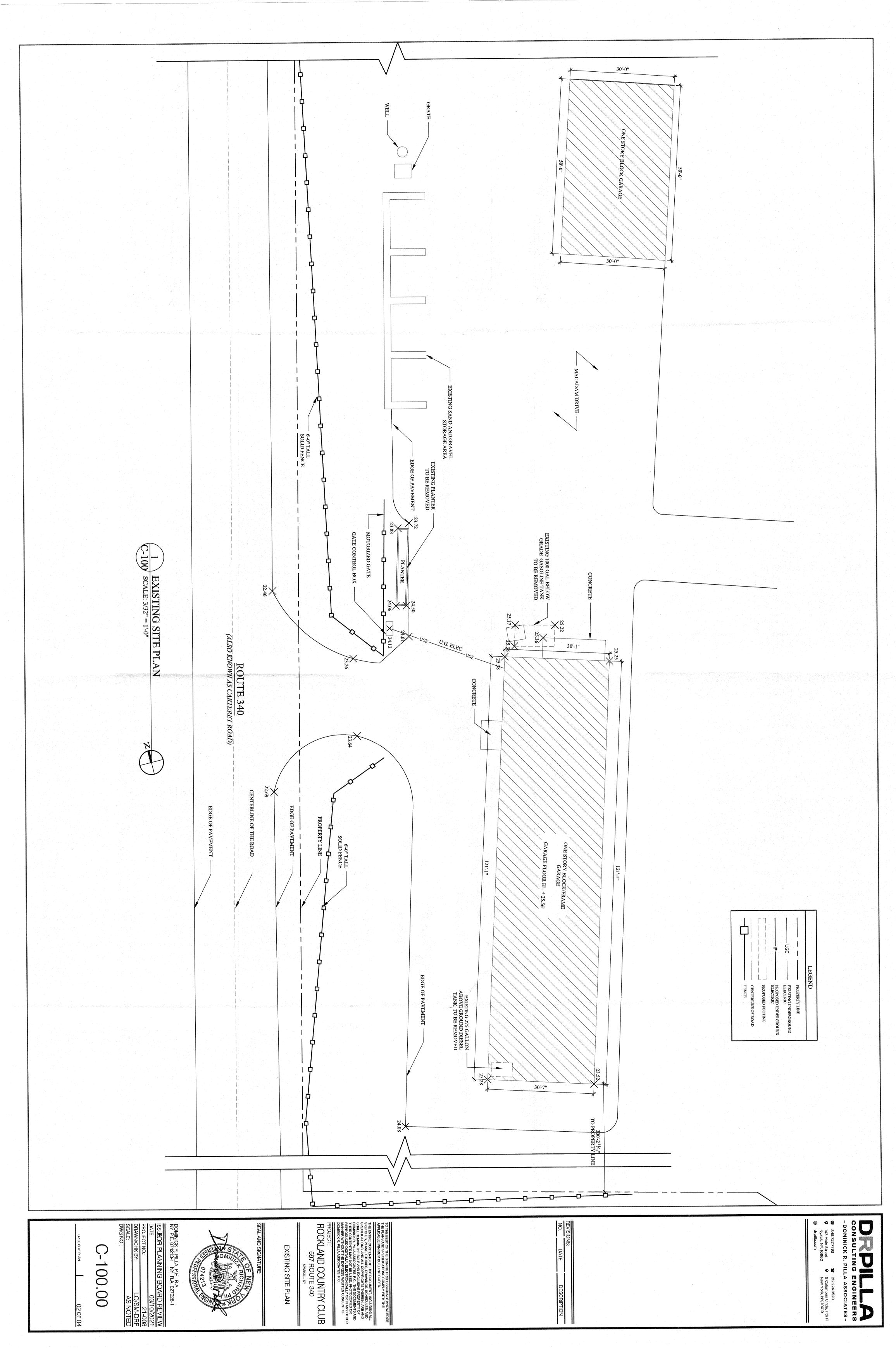
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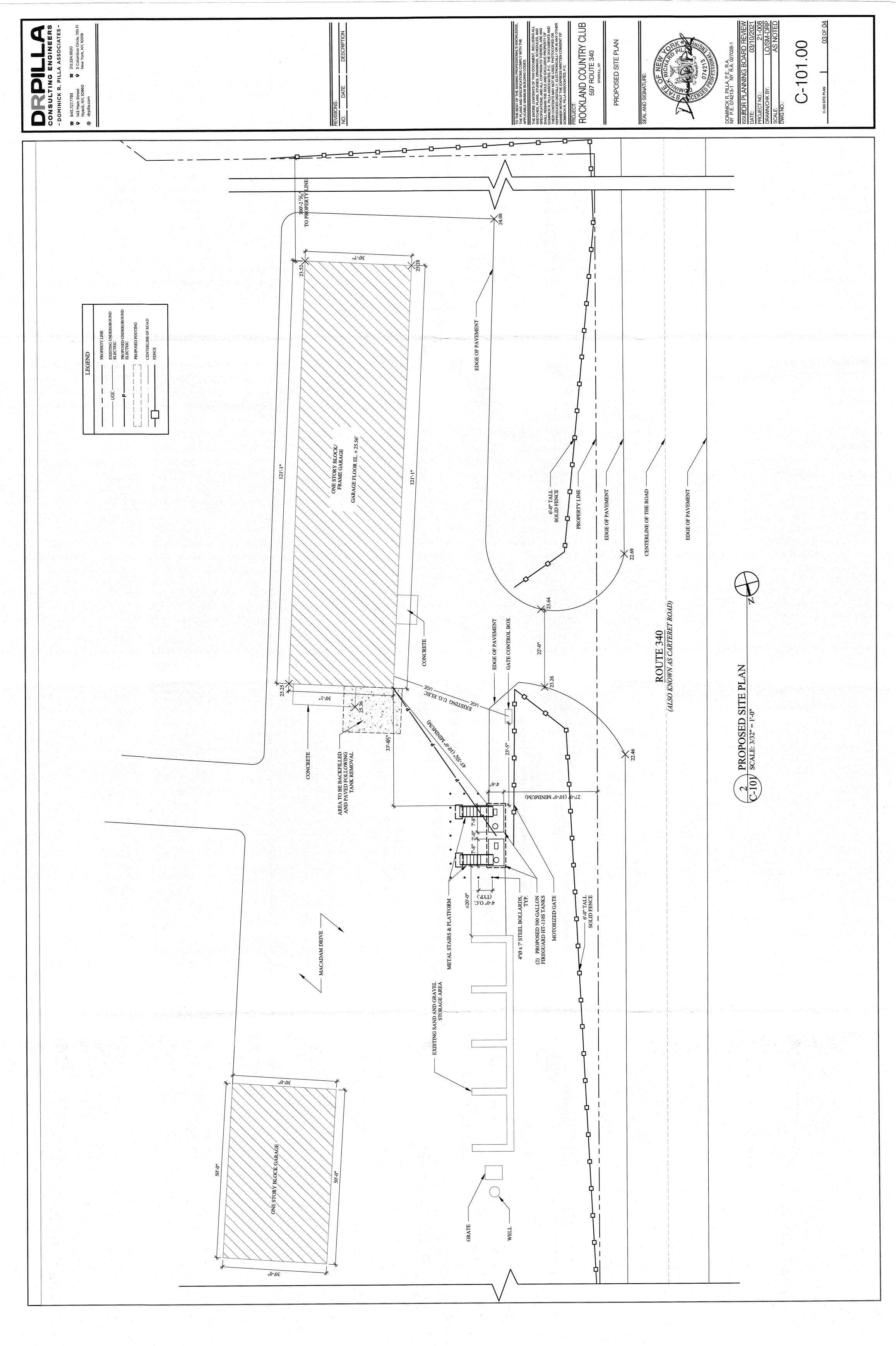
				TABLE OF GE	TABLE OF GENERAL BULK REGULATIONS (R80,R40,R22,R15))NIS				
										MAXIMUM
DISTRICT	GROUP	MAXIMUM FAR	MININUM LOT AREA	MINIMUM LOT WIDTH	MINIMUM STREET FRONTAGE	REQUIRED FRONT YARD	REQUIRED SIDE YARD	TOTAL SIDE YARD	REAR YARD	BUILDING HEIGHT
R80	В*	0.1	5 ACRES	400	50	50	30	100	50	8 INCHES**
R80	В*	NO CHANGE	NO CHANGE	NO CHANGE	NO CHANGE	NO CHANGE	NO CHANGE	NO CHANGE	NO CHANGE	NO CHANGE
Courses and ter	mis clubs not	Courses and tennis clubs not less than 5 acres in area, yacht or similar clubs height in feet and inches per foot from lot line	a, yacht or similar club	8						
height in feet and	inches per h	oot from lot line								

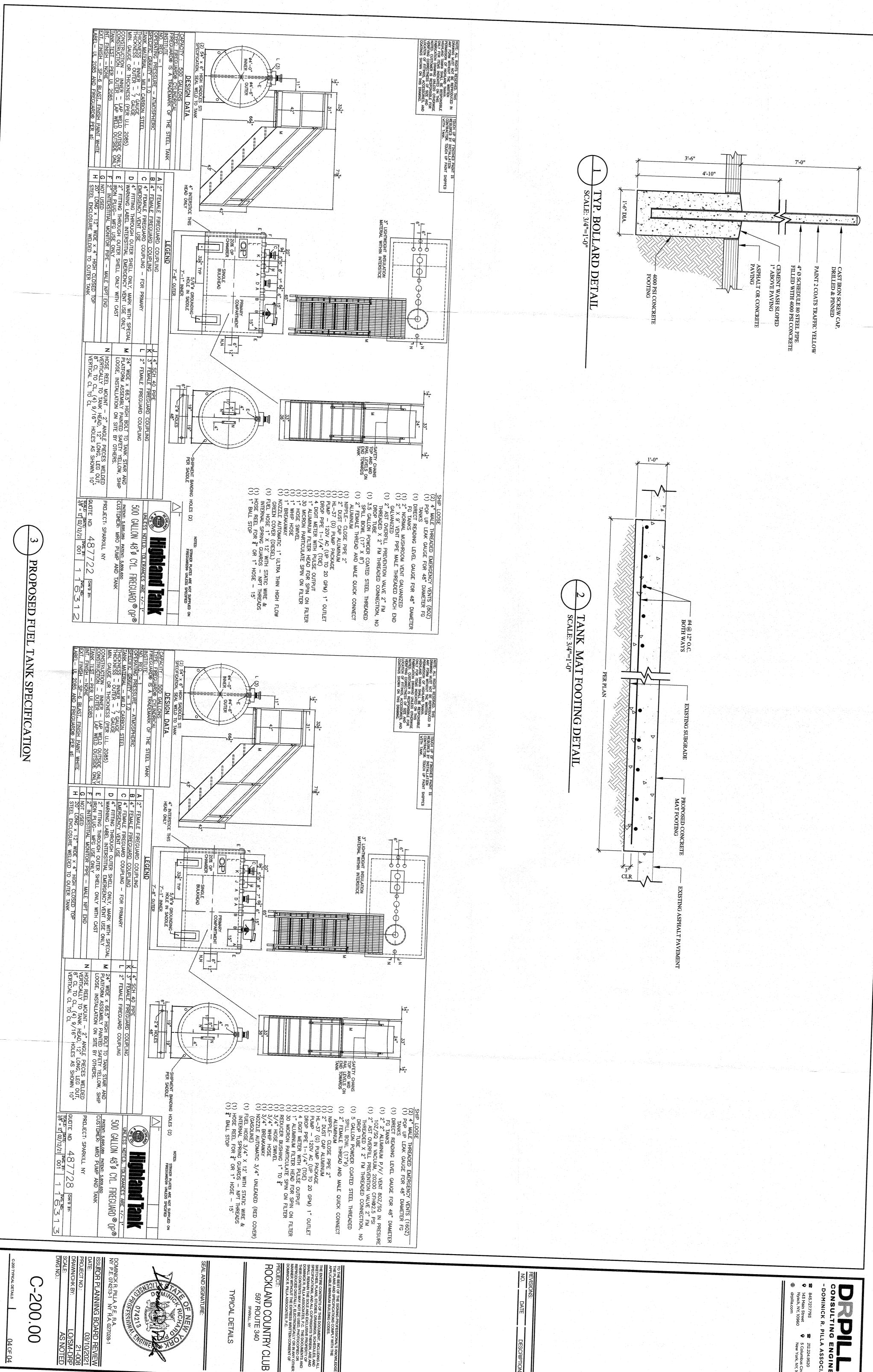
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DOMINICK R. PILLA, P.E., R.A. NY P.E. 074213-1°NY R.A. 027

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