CRAIG PAEPRER Chairman

ANTHONY GIANNICO Vice Chairman

BOARD MEMBERS
RAYMOND COTE
ROBERT FRENKEL
VICTORIA CAUSA
JOHN NUCULOVIC

TOWN OF CARMEL PLANNING BOARD



60 McAlpin Avenue Mahopac, New York 10541 Tel. (845) 628-1500 – Ext.190 www.ci.carmel.ny.us MICHAEL CARNAZZA

Director of Code

Enforcement

RICHARD FRANZETTI, P.E.,BCEE Town Engineer

PATRICK CLEARY, AICP,CEP,PP,LEED AP Town Planner

PLANNING BOARD AGENDA JULY 26, 2023-7:00 P.M.

TAX MAP # PUB. HEARING MAP DATE COMMENTS

SITE PLAN

 1. 728 Route 6, LLC – 728 Route 6
 76.22-1-54
 7/7/23
 Amended Site Plan

 2. Greenpoint Tree Service – 61 & 65 Old Route 6
 55.11-1-19,20
 12/9/21
 Site Plan

 3. Diamond Point Development, LLC – 4 Baldwin Pl
 86.10-1-2 & 3
 7/11/23
 Site Plan

SUBDIVISION

4. Yankee Land Development – Bayberry Hill Rd & 76.15-1-12 5/17/23 Final Subdivision Owen Drive

ROY A. FREDRIKSEN, PE

CONSULTING ENGINEER

266 SHEAR HILL ROAD MAHOPAC, NEW YORK 10541 845-621-4000 RAYEXDESIGN@GMAIL.COM

July 19, 2023

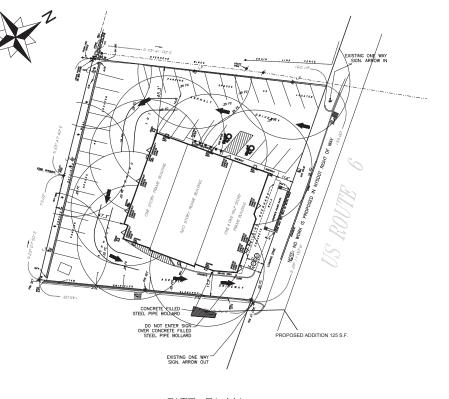
Town of Carmel, Planning Dept 60 McAlpin Avenue Carmel, NY, 10541

Re: 728 Route 6 TM 76.22-1-54

response to memo

- 1. Plans were submitted to Fire Dept, NYCDEP and Putnam county Planning Dept.
- 2. Vehicle movement pan added to site plan.
- 3. Note that no work will be performed in NYSDOT right of way added.
- 4. Water usage report has been submitted to Engineering Dept.
- 5. Line legend has been added to site plan.
- 6. Site traffic signs have been added to site plan.
- 7. Lighting plan added.
- 8. Orientation of building relative to road and parking lot has been added to building plan.
- 9. Ingress and egress doors have been located on site plan.

If I could be of any further assistance, please do not hesitate to contact me.



NOTES:

- THIS SITE PLAN IS FOR THE PURPOSE OF USE CHANGE AND RENOVATION OF
- THIS STIE PLAN IS FOR THE PURPOSE OF USE CHANGE AND REMOVATION OF EXISTING COMMERCIAL BUILDING, NO CHANGE IN SQUARE FOOTAGE. ORIGINAL USE OF THE BUILDING WAS RESTAURANT AND CATERING HALL WITH SEATING CAPACITY OF 240 SEATS. THE PROPOSED USE IS 5 INDIVIDUAL SPACES TO BE USED AS RETAIL AND SMALL RESTAURANT.
- SPACES TO BE USED AS RETAIL AND SMALL RESTAURANT.

 O PRIONAL RESTAURANT/BRABNAUCHE BUSINESS HAS A SEATING CAPACITY
 OF 140 SEATS CATERING, 80 SEATS RESTAURANT AND 20 SEATS BAT.
 SEWAGE FLOW FOR ORIGINAL USE WAS 4,600 GALLON PER DAY AND THE
 PROPOSED USE WILL HAVE 3,070 GALLON PER DAY.
 THE SITE IS SERVED WITH EXISTING MUNICIPAL SEWER CONNECTION AND
- PRIVATE WELL.
- NO ADDITIONAL IMPERVIOUS AREA IS PROPOSED.
- NO ADDITIONAL IMPERVIOUS AREA IS PROPOSED.
 PARKING REQUIREMENTS FOR ORIGINAL USE WAS 80 PARKING SPACES AND
 NEW USE WILL REQUIRE ONLY 34 PARKING SPACE OF WHICH 31 SPACES
 EXISTING. (FROM ORIGINAL USE)

ZONING TABLE

C REQUIRED		PROVIDED	ADDITION	VARIANCE REQUIRED
MIN. LÖT AREA	40,000 SQ. FT.	23,262 SQ. FT.		GRANTED
MIN. YARDS:				
FRONT	40 FT	15 FT		GRANTED
SIDE	25 FT	17.3 FT		GRANTED
REAR	30 FT	47.3 FT		
MIN. FRONTAGE	200 FT	155 FT		
MAX. BLDG. HEIGHT	35 FT	30 FT		
MIN. LOT WIDTH	200 FT	150 FT		GRANTED
MIN. LOT DEPTH	200 FT	153 FT		GRANTED
MIN. REQ. FLOOR AREA	5000 SQ FT	6,180 FT		
MAX. BLDG. COVERAGE	30%	27.4%	27.6%	
MIN. DRIVEWAY WIDTH	12 FT (ONE WAY)	12 FT (ONE WAY)		GRANTED
PARKING REQ. FOR	34 PARKING SPACES	35 SPACES (9'X18') PLUS 2 H.C. SPACE TOTAL 37 SPACES		VARIANCE FOR ADDITIONAL 80 PARKING SPACES GRANTED

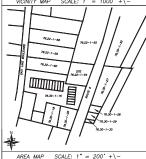
PARKING CALCULATIONS

PARKING REQUIREMENTS FOR ALL SPACES OF THIS BUILDING.

PARKING RE-CUIREMENT 8 FUR ALL SPALES OF THIS BUILDING.

PHO Vibilansees Restaurant
52 seats 3-17.3 required 18 parking spaces
The Patron Restaurant
52 seats 3-17.3 required 12 parking spaces
Bolla Cucina Italian retail (patron use area)
53 seats 3-12
required 1 parking space
Bella Cucina Italian retail (patron use area)
531 s.f./200= 2.6 required 3 parking spaces
Total parking spaces required 4 3/parking spaces
Total parking spaces provided 37 parking spaces





TAX LOT	ADDRESS
76.22-1-55	MAHOPAC CENTRAL SCHOOL DISTRICT
	178 EAST LAKE BLVD.
	MAHOPAC, NY 10541
76.22-1-27	IAN W. REALTY, LLC

IAN W. REALTY, LLC 725 ROUTE 6 MAHOPAC, NY 10541 76.30-1-15

76.22.1-60

JOHN P. MOONEY KOC FND., INC. 161 EAST LAKE BLVD MAHOPAC, NY 10541 76.22.1-59

ADJOINING OWNERS



ROY A. FREDRIKSEN, PE DESIGN PLANNING CONSULTING ENGINEERING 266 SHEAR HILL RD. • MAHOPAC, NY 10541 • 845-621-4000

RAYEXDESIGN@GMAIL.COM

PROJECT: REVISION TO SITE PLAN FOR EXIST BUILDING UNDER RENOVATION. LOCATED AT 728 RT 6 IN MAHOPAC

SHEET TITLE: SITE PLAN, NOTES AND DETAILS

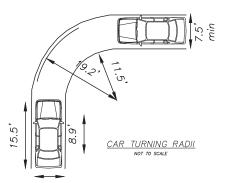
7/2023 CONSULTANTS COMENTS EVISIONS: DATE: MARCH 2, 202

SITE PLAN SCALE 1"=20'

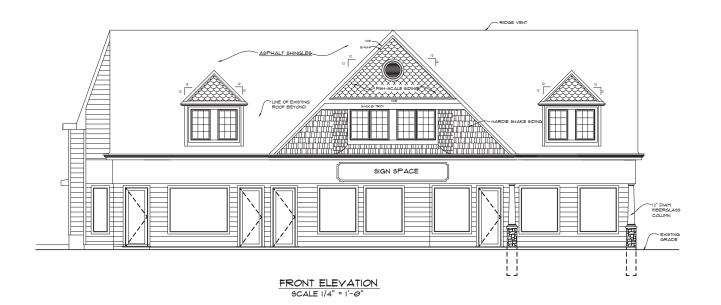
ABBREVIATIONS & SYMBOLS LEGEND

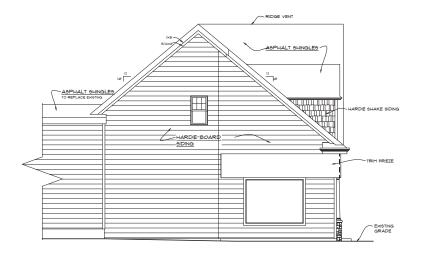
..... LEADER DRAIN ... CATCH BASIN (TYP.) 0 REBAR . PIPE. ANY SORT OF IRON MARKER SURVEY CONTROL MONUMENT GAS BOX (1'x1' COVER)

— X — FENCE (CHAIN LINK)













ROY A. FREDRIKSEN, PE

DESIGN •PLANNING •CONSULTING ENGINEERING
266 SHEAR HILL RD. •MAHOPAC, NY 10541 • 845-621-4000
RAYEXDESIGN@GMAIL.COM JOB# DRN BY:

128 ROUTE SIX, LLC 168 EAST LAKE BLVD MAHOPAC, NY 10541

PROJECT: RENOVATION TO EXISTING BUILDING LOCATED 128 ROUTE 6 IN MAHOPAC, NY.

SHEET TITLE: FLOOR PLAN 1 OF 2

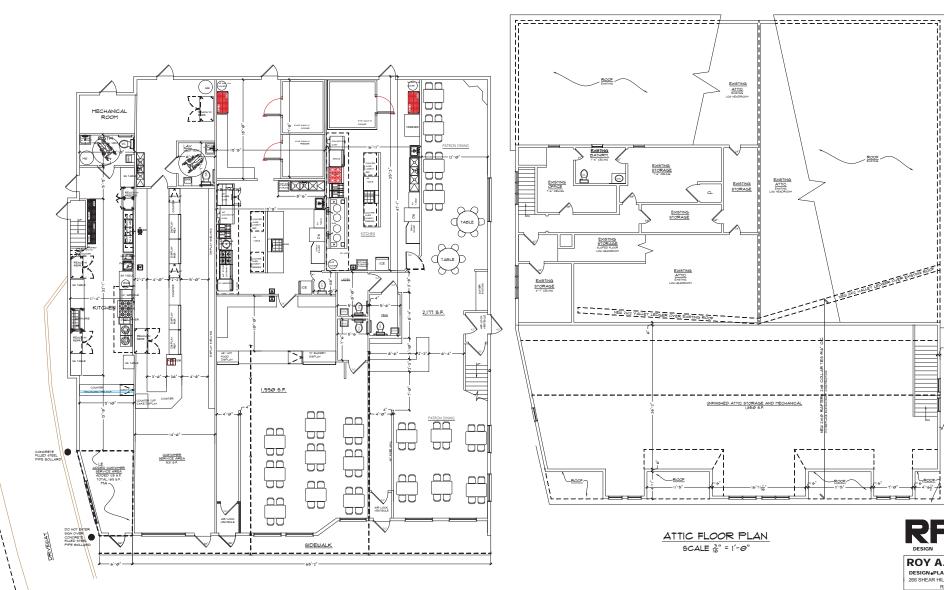
7/7/2023 CONSULTANTS COMENTS DATE: 2/27/2@23 REVISIONS:



CHKD BY:

TAX MAP #

76.22-1-54



US ROUTE SIX

BUILDING FLOOR PLAN SCALE 3" = 1'-0"



-ROOF

ROY A. FREDRIKSEN, PE DESIGN PLANNING CONSULTING ENGINEERING

266 SHEAR HILL RD. • MAHOPAC, NY 10541 • 845-621-4000 RAYEXDESIGN@GMAIL.COM JOB#

128 ROUTE SIX, LLC 168 EAST LAKE BLVD MAHOPAC, NY 16541

PROJECT: RENOVATION TO EXISTING BUILDING LOCATED 128 ROUTE 6 IN MAHOPAC, NY.

SHEET TITLE: FLOOR PLANS 20F2

DATE: 2/27/2@23



DRN BY: CHKD BY:

> TAX MAP # 76.22-1-54



July 3, 2023

Mr. Craig Paeprer, Chairman Town of Carmel Planning Board 60 McAlpin Avenue Mahopac, NY 10541

Re:

Greenpoint Tree Service Site Plan

61-65 Old Route 6 T.M. 55.11-1-19 & 20

Dear Chairman Paeprer and Members of the Board,

This property first appeared before the Board on October 26, 2022. At that meeting the Board expressed concerns about the orientation of the building with it being on an angle from Old Route 6 and having forty two (42) feet of open pavement area between the building and parking spaces that would be along the front property line. The concern I believe was that a general contractor renting out a unit in the complex could be tempted to place equipment outside and in front of their unit. In addition it was suggested that perhaps the entrance to the units be reversed and be placed on what would be the backside of the building thereby shielding the garage doors and open area from the road.

We have prepared three studies investigating the options brought up by the Board and have prepared sketch plans focused on truck turning movement diagrams.

Sketch Layouts

1. Original Submittal

The orientation of the original submittal was arrived at by looking at two criteria, being stormwater management and truck turning movements. Placing the 40 foot front yard setback requirement on the plan and assessing the proximity of the open face rock cut presented a limited location of where the building, parking, stormwater management and area for trucks to be able to turn into the unit could go.

Our thought process was to place the building as close to the rock face as we could and still allowing for access around the building but not vehicular due to grade change. When planning stormwater management the ideal goal is to keep the new development envelope as small as possible which means diverting uphill drainage flow in order for the treatment practice to be as small as possible. We placed a diverting swale in between the building and the rock face.

With the diversion of runoff set we looked at providing a wet pond for stormwater treatment as close to the front property line as possible. We then had the proposed parking followed by a 42 foot wide travel lane that allows for single unit trucks to maneuver and pull in and pull out of the garage without encroaching into the parking lot area.

2. Building Aligned with Street

In this sketch we rotated the building to be parallel to Old Route 6 and also staggered it as the stormwater treatment wetland pond remains in the same location.

This configuration does not allow for single unit body trucks to easily drive in and out of the building. In fact the turning movement diagrams have the trucks needing to use part of the parking spaces in order to complete a turn.

3. Reversing the Garage Opening to Back Side of Building

This was a quick sketch plan. Setting the building forty (40) feet off the front property allows for stormwater treatment between the building and the front property line which still works grade wise.

With the building parallel to the road and set back 40'/+ we end up with a rear area that has a maximum width of 70 feet which narrows down to 12 feet at the other end of the building.

In this scenario, knowing that 42 feet is needed to allow for the single unit body truck to complete its turning movement there is only enough room to accommodate four units out of the original nine as shown on sketch plan #1. If required to access the building in this manner the scenario will not work for the applicant and he will be forced to turn elsewhere to find a parcel that addressed his needs.

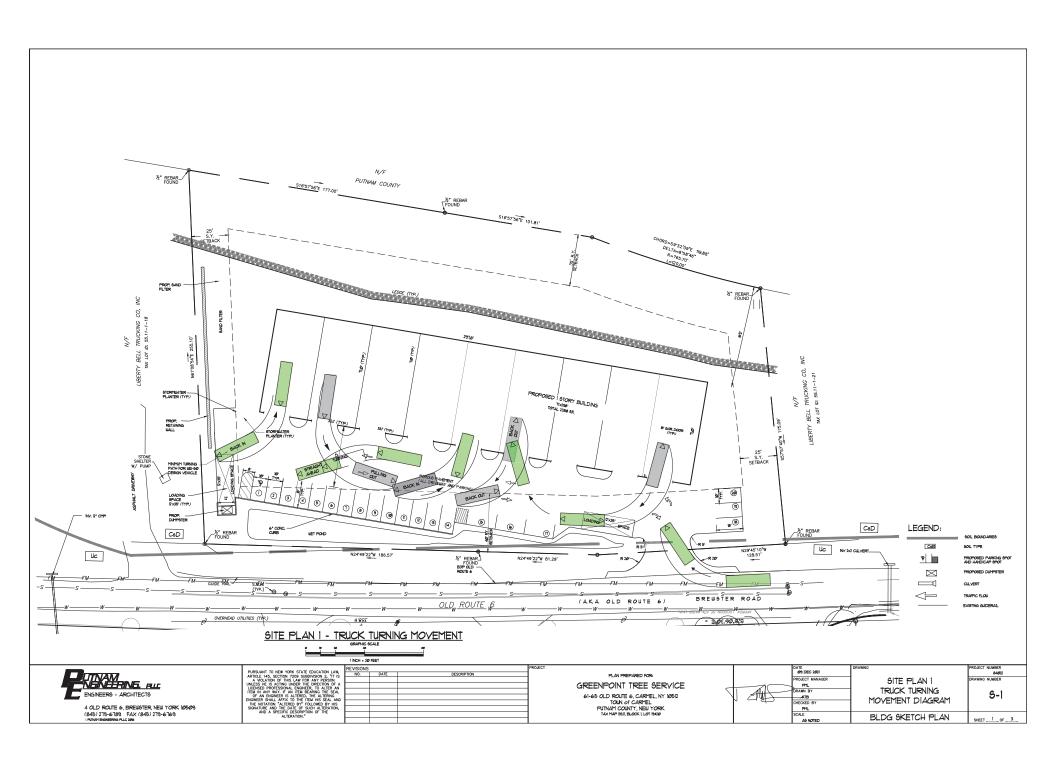
I look forward to presenting these alternative designs and discussing them with the Board.

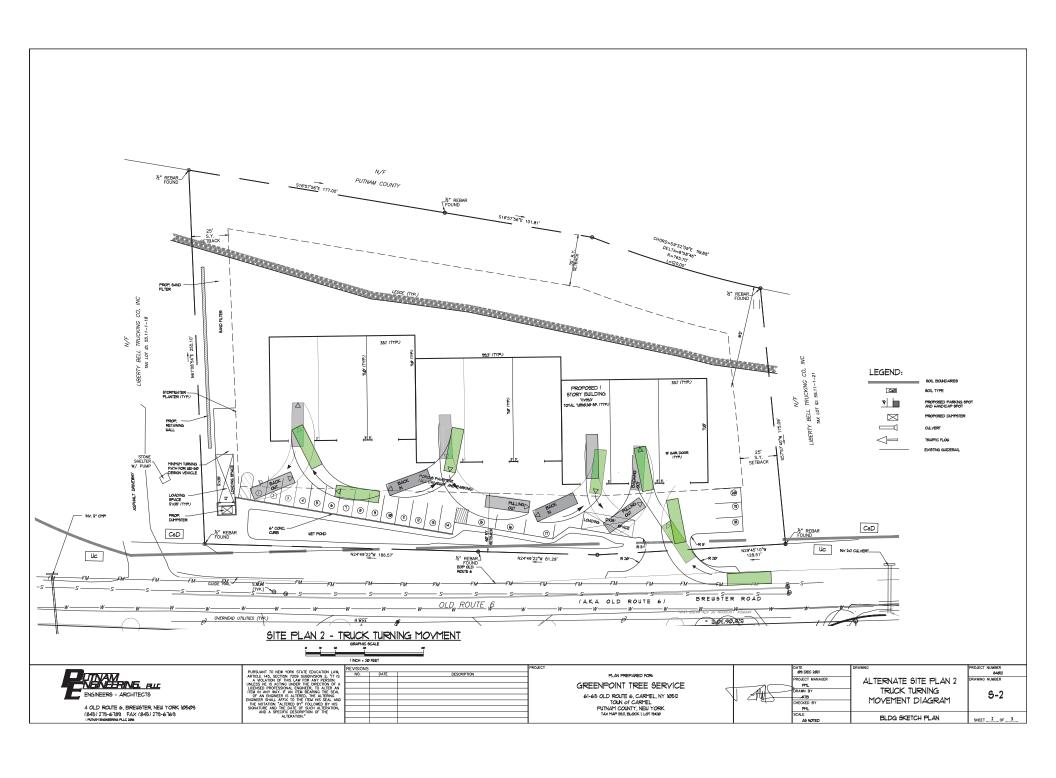
Sincerely,

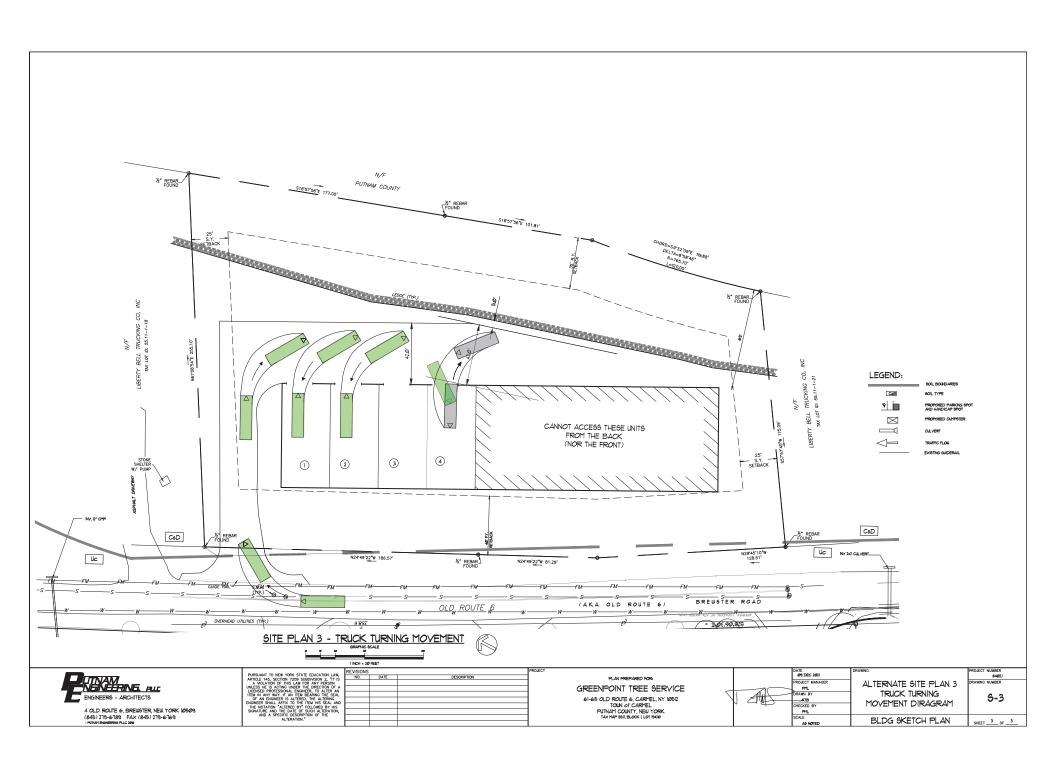
PUTNAM ENGINEERING, PLLC

Paul M. Lynch, P.

PML/rrm









July 12, 2023

Town of Carmel Planning Board 60 McAlpin Avenue Mahopac, New York 10541

RE: Diamond Point Development 4 Baldwin Place Road Town of Carmel TM#'s: 86.10-1-2&3

Dear Chairman Paeprer and Members of the Board:

Please find enclosed the following plans and documents in support of an application for site plan approval for the above referenced project:

- Twelve (12) sheet Site Plan Set, last revised July 12, 2023.
- Architectural floor plans and elevations by Stinard Architecture Inc.
- Town Income Analysis from the Putnam County Assessor's Office.

Since the project was last before the Board, the overall scope has been reduced somewhat. The central storage building has been reduced from 300' long to 260' long. Additionally, the Phase 2 building closest to Baldwin Place Road has been removed. These changes have been made in reaction to further cost-benefit analysis by the applicant.

The applicant has also been coordinating with John Anastasiou of Warshauer Mellusi Warshauer Architects on the design of the buildings. The enclosed plans and elevations reflect the latest version of the design based on the comments received to date. The applicant looks forward to discussing any further comments Mr. Anastasiou may have.

In response to comments received from Director of Code Enforcement, Michael Carnazza, dated May 23, 2023, we offer the following responses:

- 1. Based on the criteria laid out in the code sections that were cited, the signs would be permitted.
- 2. A conversion parking plan will be provided with a future submission.

In response to open comments received from Town Engineer Richard Franzetti, PE, dated May 17, 2023, we offer the following responses:

Detailed Comments

- 1. Vehicle movement plans are shown on drawing D-3.
 - a) Available sight distances are shown on drawing OP-1 based on analysis by Colliers Engineering.

- b) Driveway Profiles will be provided with a future submission.
- 2. A NYSDOT Highway Work Permit and a Putnam County Highways and Facilities Driveway permit will be required.
- 3. The general location of the well and proposed subsurface sewage treatment system (SSTS) have been shown on the drawings. Additional details will be provided as the project advances and a separate set of drawings will be prepared for Putnam County Department of Health (PCDOH) review. Details on the fire protection tanks will be provided with a future submission.
- 4. Layout and Landscape Plan
 - A note has been added indicating that all planting shall be installed per Chapter 142 of the Town of Carmel Code, and verified by the Wetland Inspector.
 - b) A light spill plan will be provided with a future submission.
- 5. Grading and Utilities Plans
 - a) Rims and inverts will be provided with a future submission.
 - b) Hydraulic calculations and pipe sizing will be provided with a future submission.
 - c) Electric and telecommunication line information will be provided on a subsequent submission. The general location of the proposed well and SSTS have been shown on the drawings. Additional details will be provided on a separate set of drawings that will be submitted to PCDOH.
 - d) The general location of the well and proposed subsurface sewage treatment system (SSTS) have been shown on the drawings. Additional details will be provided as the project advances and a separate set of drawings will be prepared for Putnam County Department of Health (PCDOH) review.
 - e) It is acknowledged that all utilities are to be buried.
- 6. Erosion and Sediment Control Plan
 - a) Rim and invert elevations will be provided on a subsequent submission.

In response to open comments received from Town Planner, Patrick Cleary, dated May 24, 2023, we offer the following responses:

- 1. Note the additional reduction in project scale described above.
- 2. The applicant's architect has submitted drawings to Mr. Anastasiou, has had a preliminary discussion, received formal comments, and has now responded with updated plans and rendered elevations, which are enclosed herewith.

In response to comments received from members of the Planning Board and consultants at the May 24, 2023 meeting we offer the following responses:

- Relative to the timing of Phase 2, it is understood that the Board would be hesitant to
 offer an approval of the site plan with a second phase that had an open-ended timeline.
 To mitigate these concerns the applicant is proposing that the site plan be approved with
 the consideration that the approval of Phase 2 would expire 5 years from the date of the
 certificate of occupancy on Phase 1. This would allow the applicant the flexibility they
 need, while protecting the town from an approval that would remain open in perpetuity.
- 2. With regard to questions about the tax benefit to the town, the applicant has requested the attached Town Income Analysis from the County Assessor's office. It should be noted that this analysis is reflective of phase 1 only in order to give a more conservative estimate. With the construction of Phase 2, these numbers would presumably increase significantly. Additionally, it should be noted that this analysis was based on the previous version of the site plan where the Phase 1 self-storage building was larger. So, a revised analysis would likely be slightly less.
- 3. With the latest revisions to the architectural plans, updated rendered street views were not available for the submission deadline, but they will be presented at the Planning Board meeting.

Please place the project on the July 26, 2023 Planning Board agenda for discussion of the project with the Board. Should you have any questions or comments regarding this information, please feel free to contact our office.

Very truly yours,

INSITE ENGINEERING, SURVEYING & LANDSCAPE ARCHITECTURE, P.C.

•

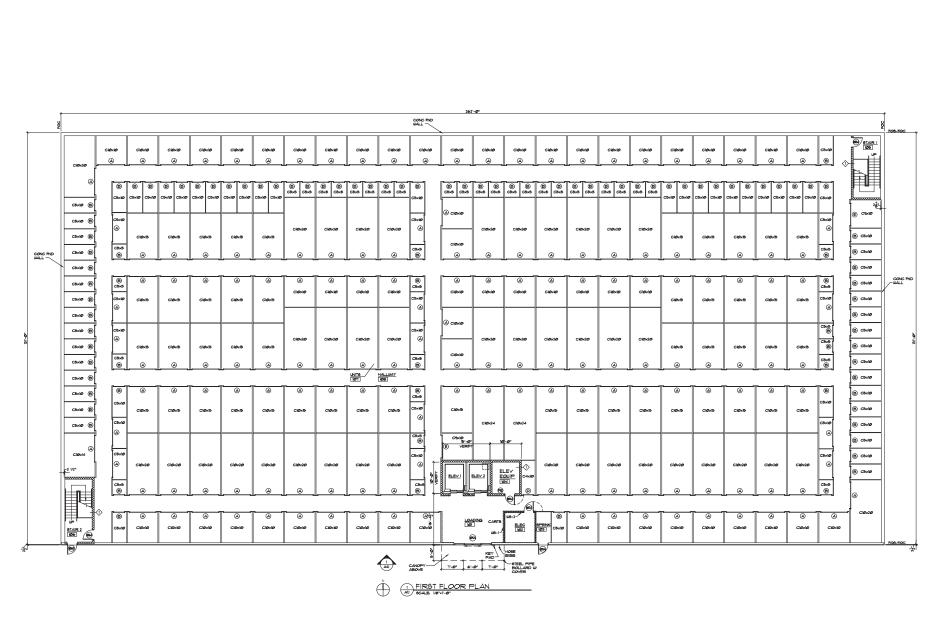
Richard D. Williams, PE Senior Principal Engineer

RDW/adt

Enclosures

cc: (All via email only)
Aaron Sommer
Jason Sommer
Jennifer Grey, Esq
Scott Stinard
John Anastasiou, AIA

	А		В		С	D	E	F		
1 2	Estimate of Tax Owner	net ren	123,279 square foot Self storage with a 1,100 sq. ft office on 31.5 Acres with 85,310 net rentable area. Diamond Point Development							
3	Parcel ID	86.10-1	L-2 and 86.10-	-1-3						
4	Located	4-50 Ba	aldwin Place R	ld an	d 104 Rt 6, Ma	hopac NY				
6	Estimated Assessed Value		9,113,200							
8	Levy	Year 2022/2023 Tax Rates per thousand of AV		Esti	mate of tax					
9	Town	\$	4.411921	\$	40,206.72					
10	County	\$	2.761677	\$	25,167.71					
11	Mahopac Fire FD001	\$	0.713402	\$	6,501.38					
12	Mahopac Lighting LT002	\$	0.114097	\$	1,039.79					
13	Mahopac Library	\$	0.635744	\$	5,793.66					
14	Mahopac School	\$	20.811608	\$	189,660.35					
15	Total	\$	29.45	\$	268,369.61					
16										



THESE ESSENCES AND TESTAND AND

Proposed Self Storage

US Route 6 Mahopac, NY

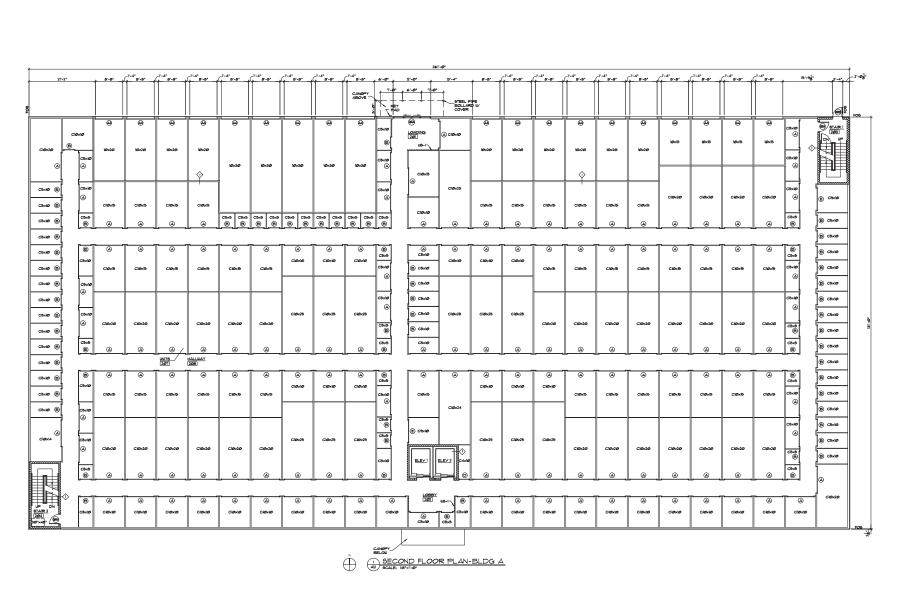
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EVISIONS:

PROJECT NUMBER 202302

DATE 7-10-23



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Proposed Self Storage

US Route 6 Mahopac, NY

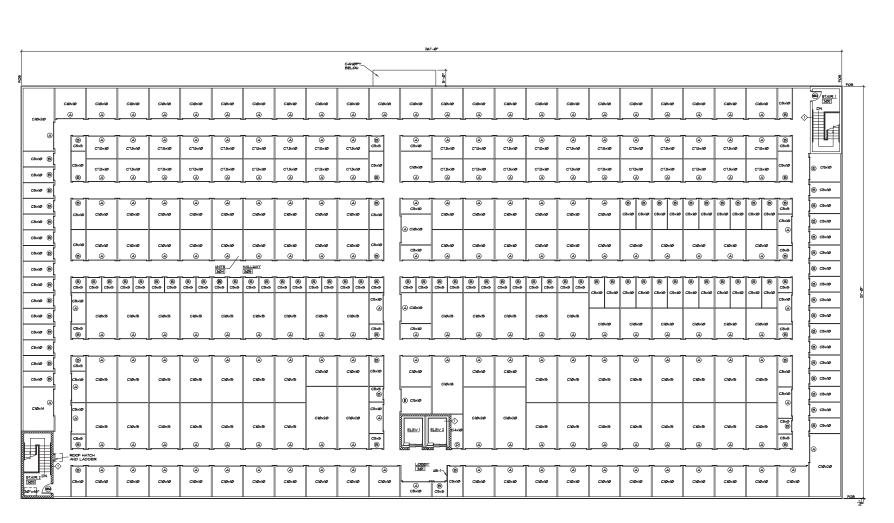
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ISSUE: NOT FOR CONSTRUCTION REVISIONS

PROJECT NUMBER 202302

DATE 7-10-23



THIRD FLOOR PLAN-BLDG A

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Proposed Self Storage

US Route 6 Mahopac, NY

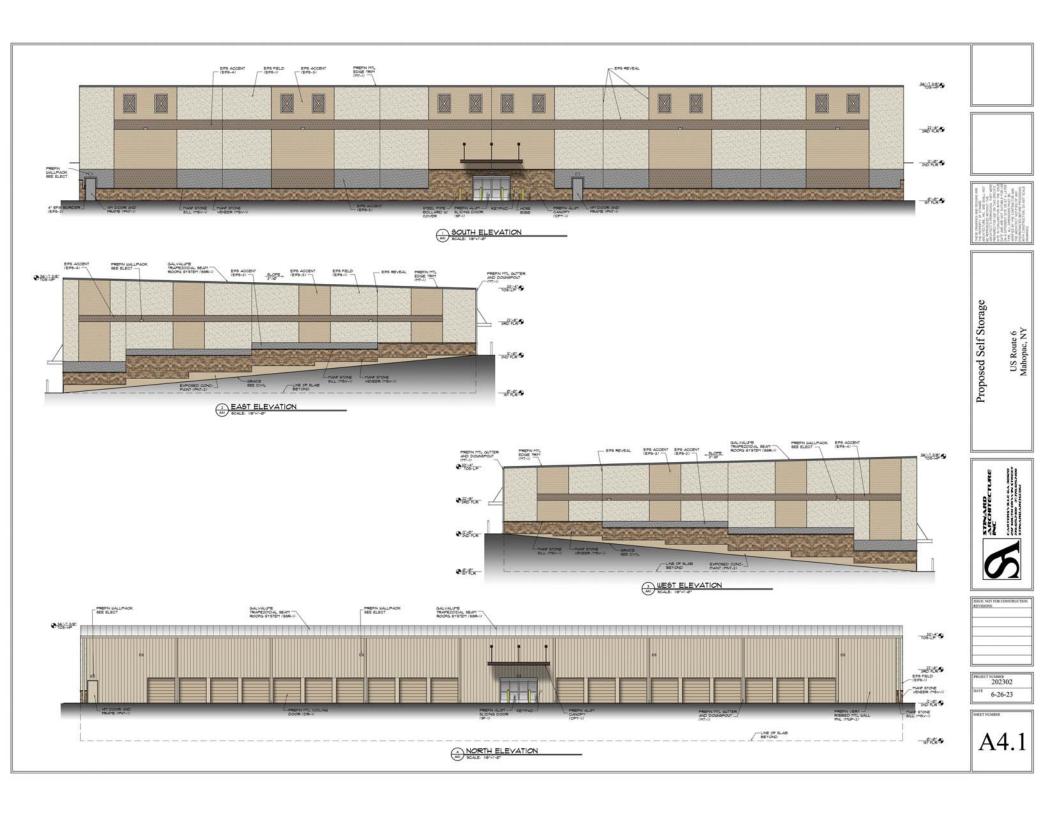
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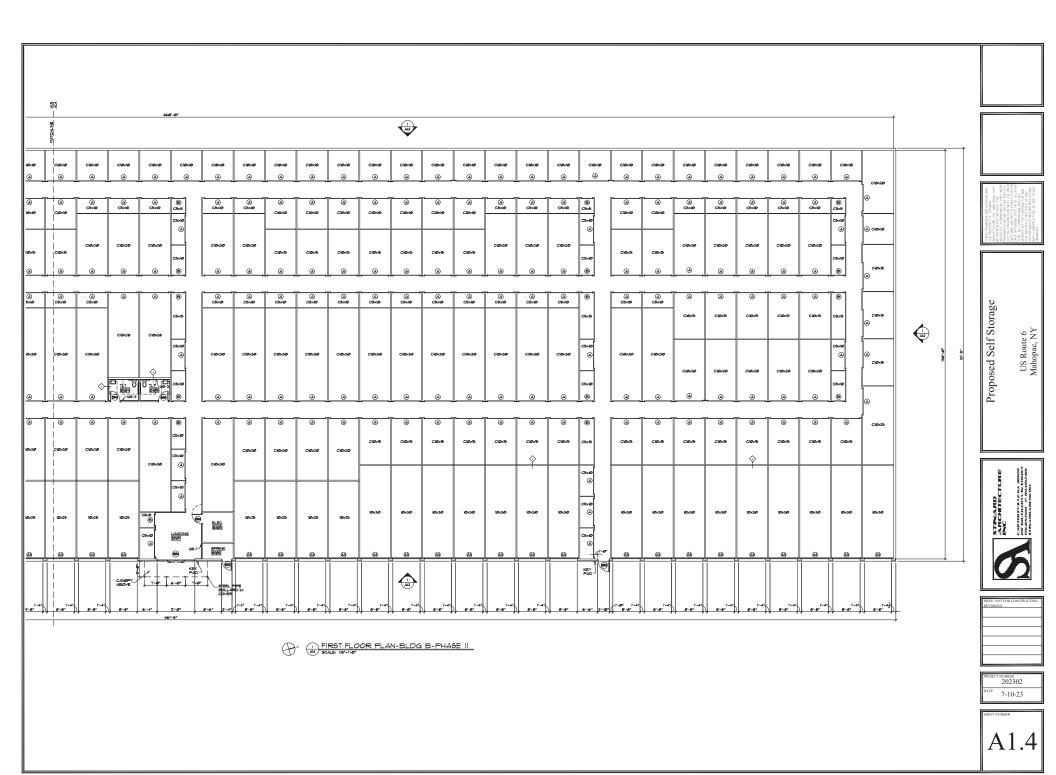


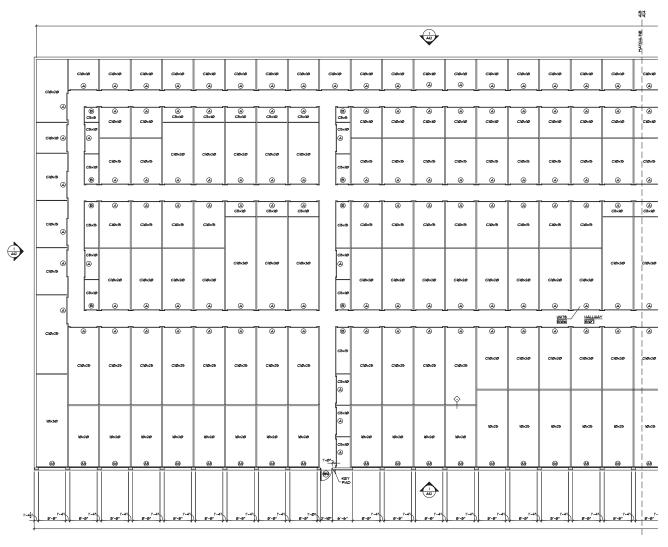
PROJECT NUMBER 202302

DATE 7-10-23

MBCI "Light Stone" MWP-1 / Gutter Storage **Cultured Stone Country Ledgestone "Chardonnay"** Janus "Light Stone" DR-1 Dryvit 104 "Dover Sky" EIFS-1 **Dryvit 618 "Antique gray"** EIFS-2 SW-7005 "Pure White" SW-7531 "Canvas Tan" **Siding Trim** SD-1 Dryvit 112 "Sandalwood Beige" EIFS-3 **SW-7065 "Argos"** SW-7075 "Web Gray" MBCI "Koko Brown Dryvit 152 "Spectrum Brown" SD-2 MT-1 / Gutter Office EIFS-4 Canopy







FIRST FLOOR PLAN-BLDG B-PHASE II

THE ENGINEER FOR THE SECRET AND THE

Proposed Self Storage

US Route 6 Mahopac, NY

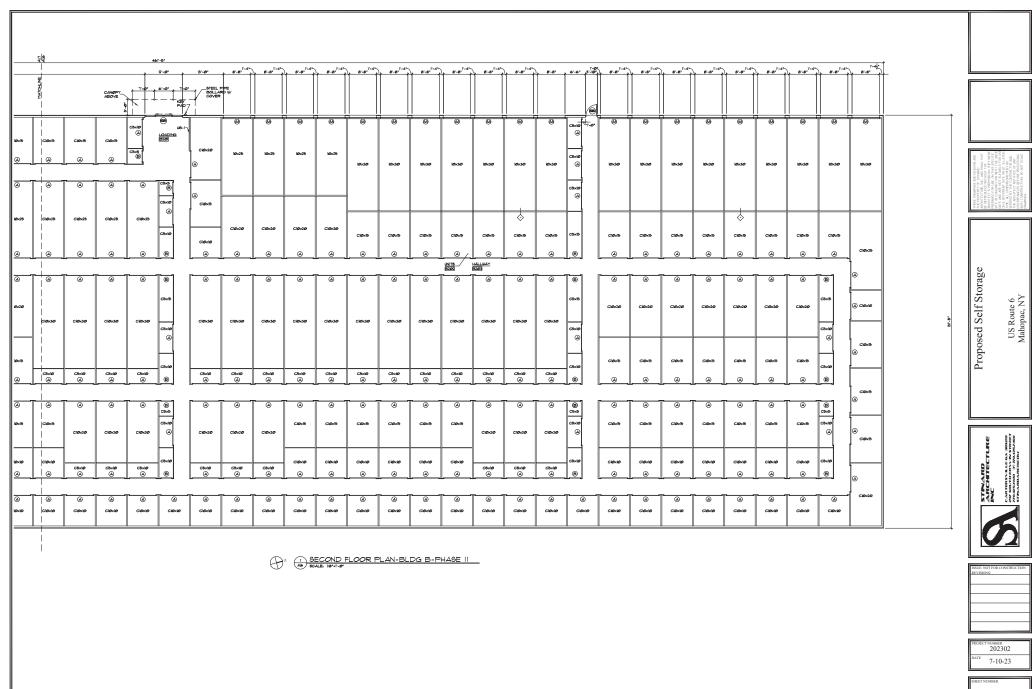
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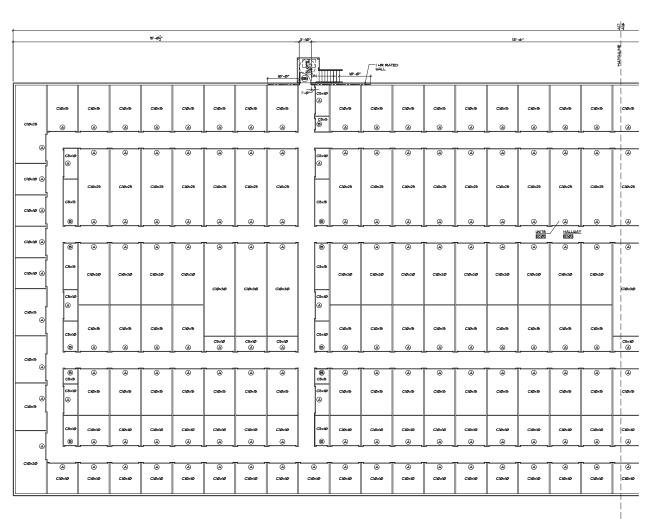


PROJECT NUMBER 202302

PROJECT NUMBER 202302

DATE 7-10-23





(1) SECOND FLOOR PLAN-BLDG B-PHASE II

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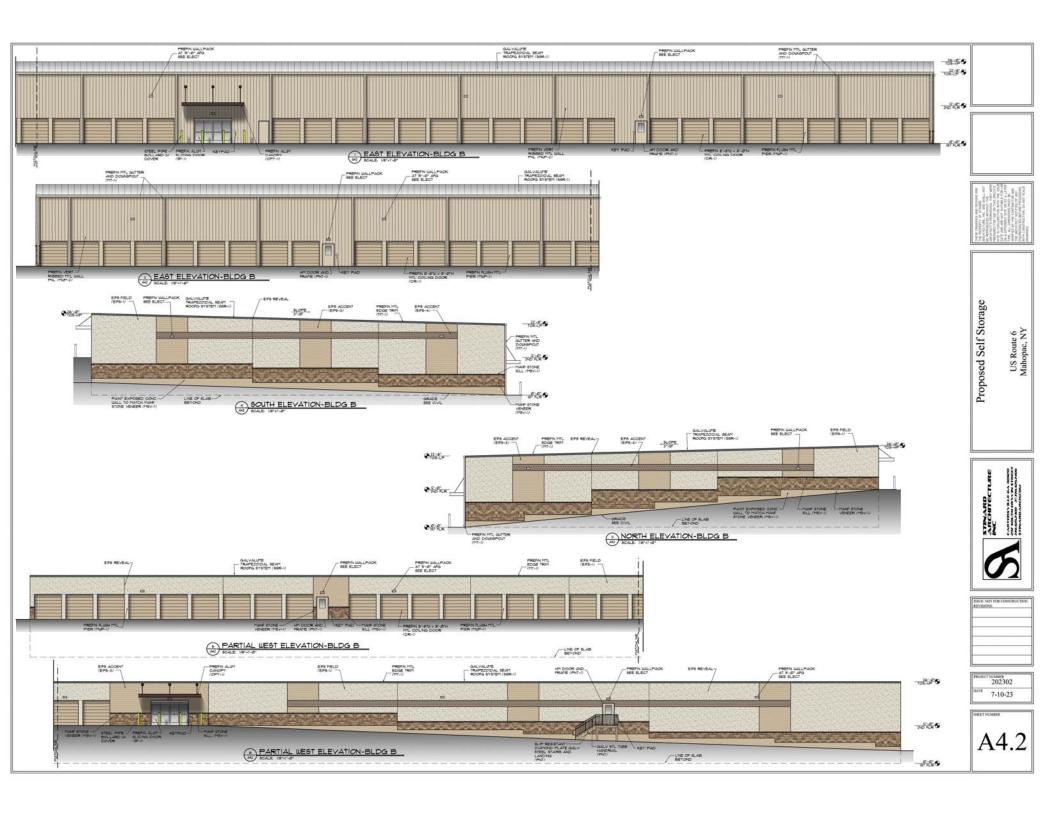
Proposed Self Storage

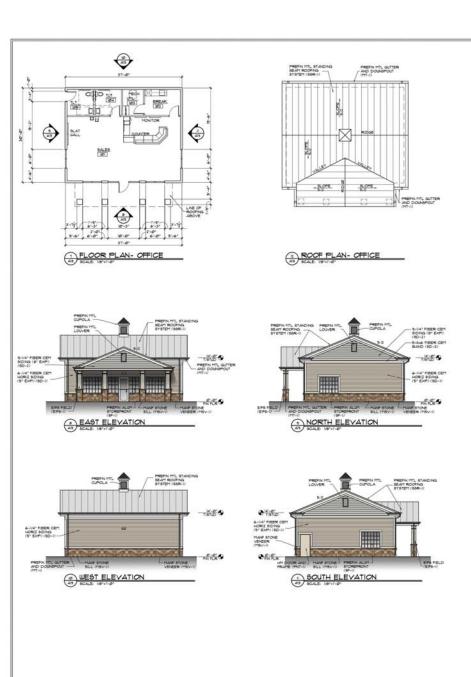
US Route 6 Mahopac, NY





PROJECT NUMBER 202302
DATE 7-10-23







US Route 6 Mahopac, NY

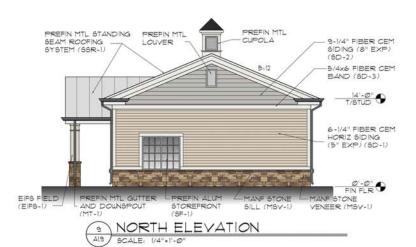




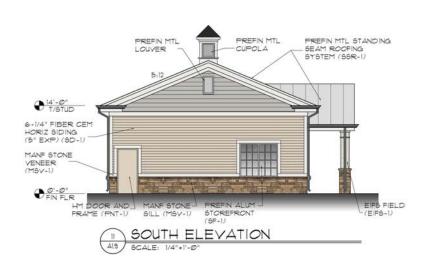
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202302 DATE 6-26-23









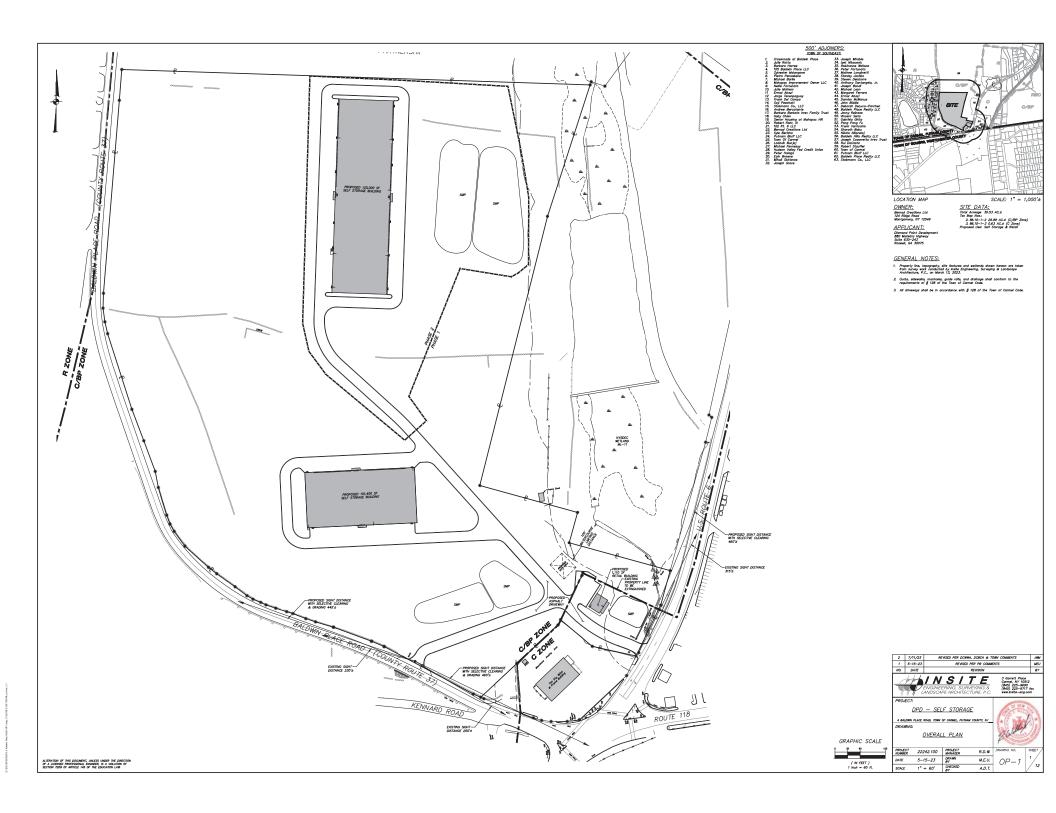


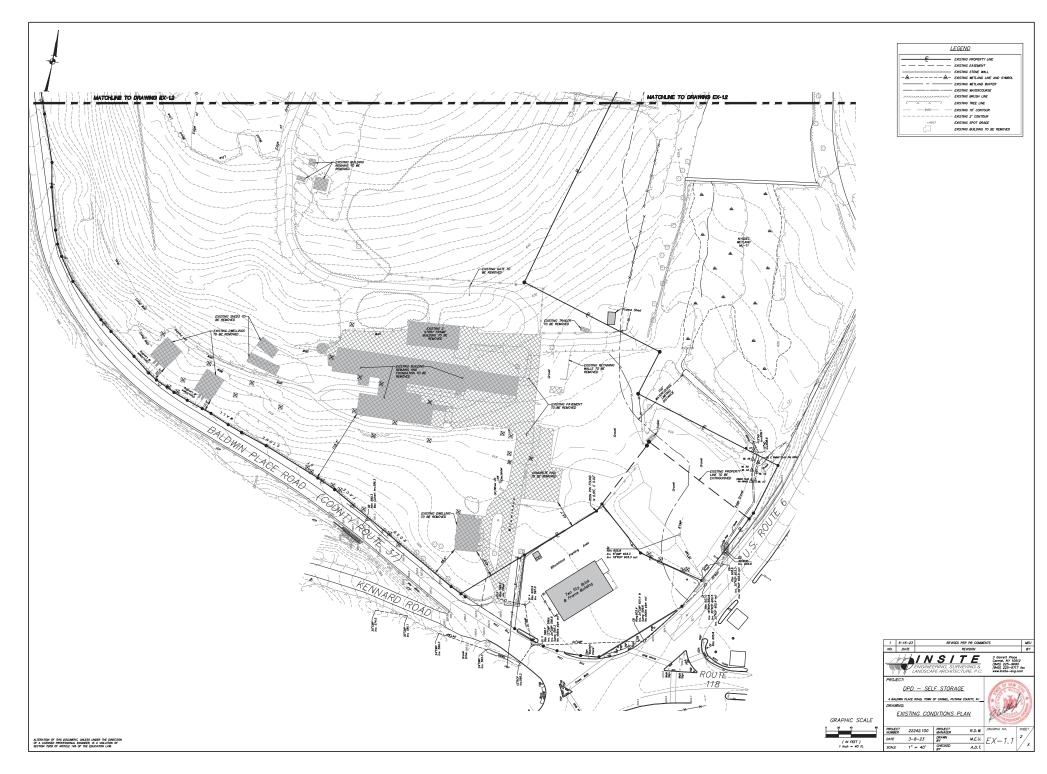
Proposed Self Storage

US Route 6 Mahopac, NY



202302 DATE 7-10-23

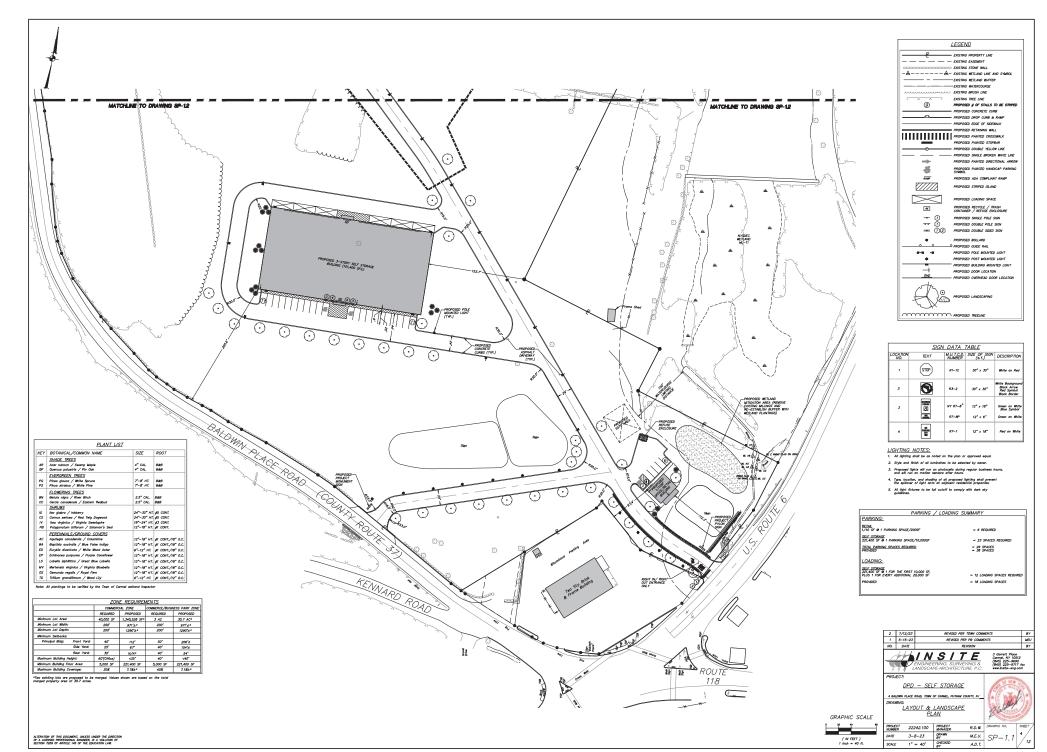




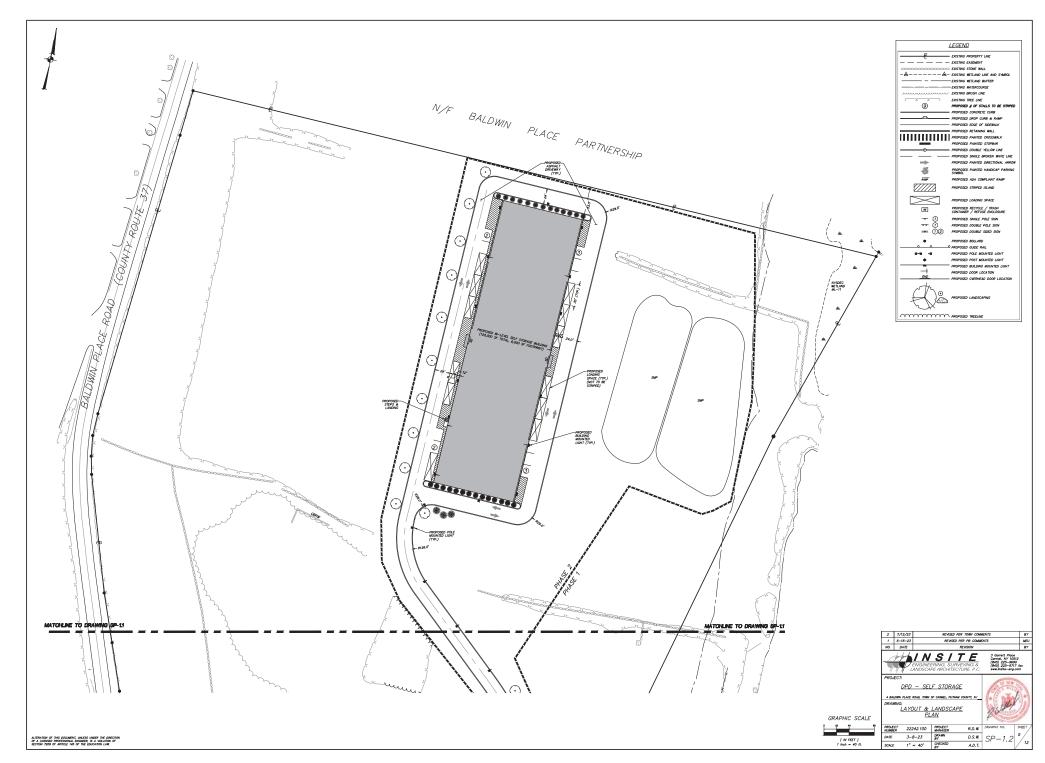
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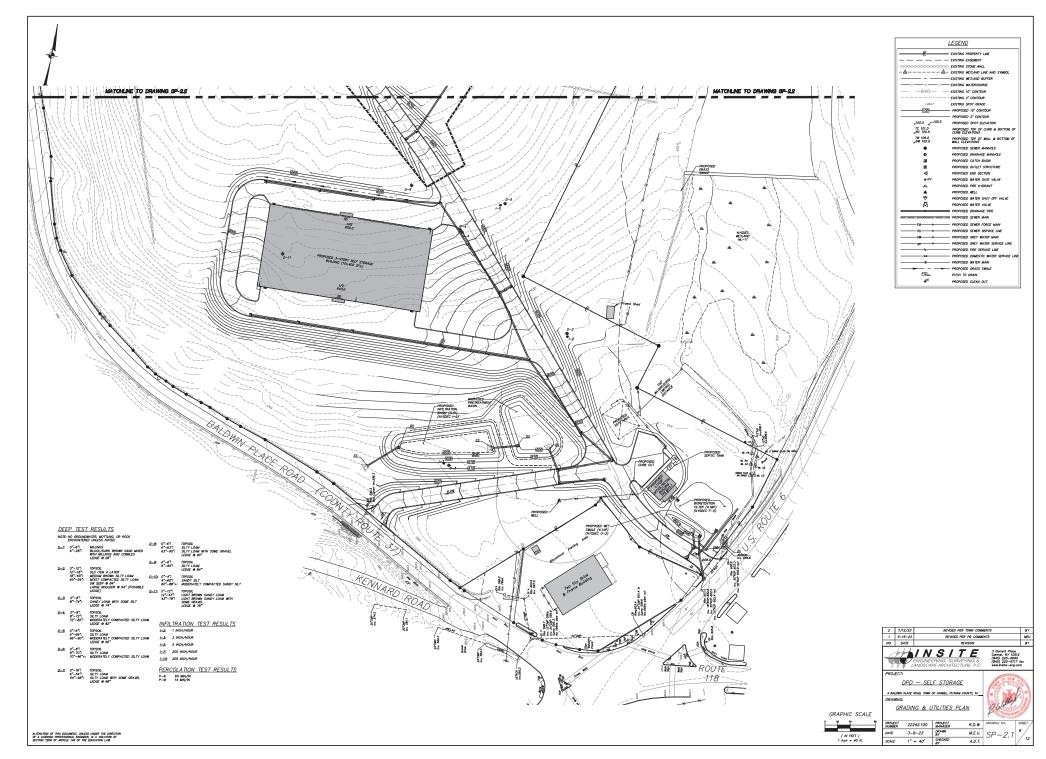
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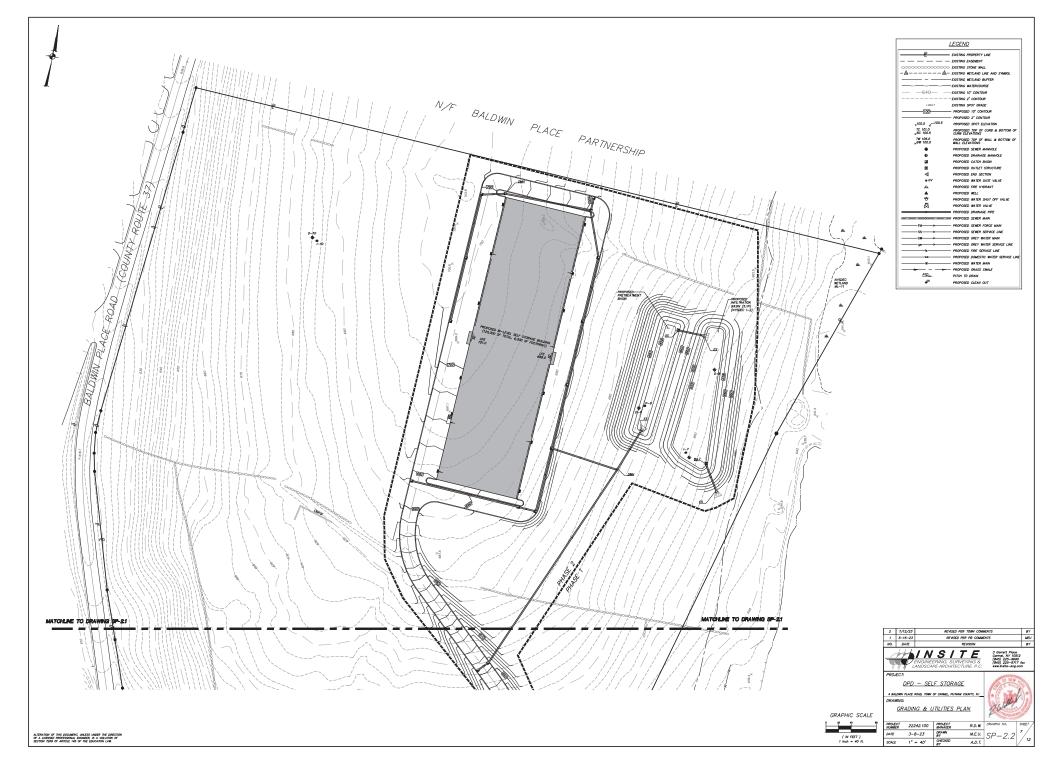
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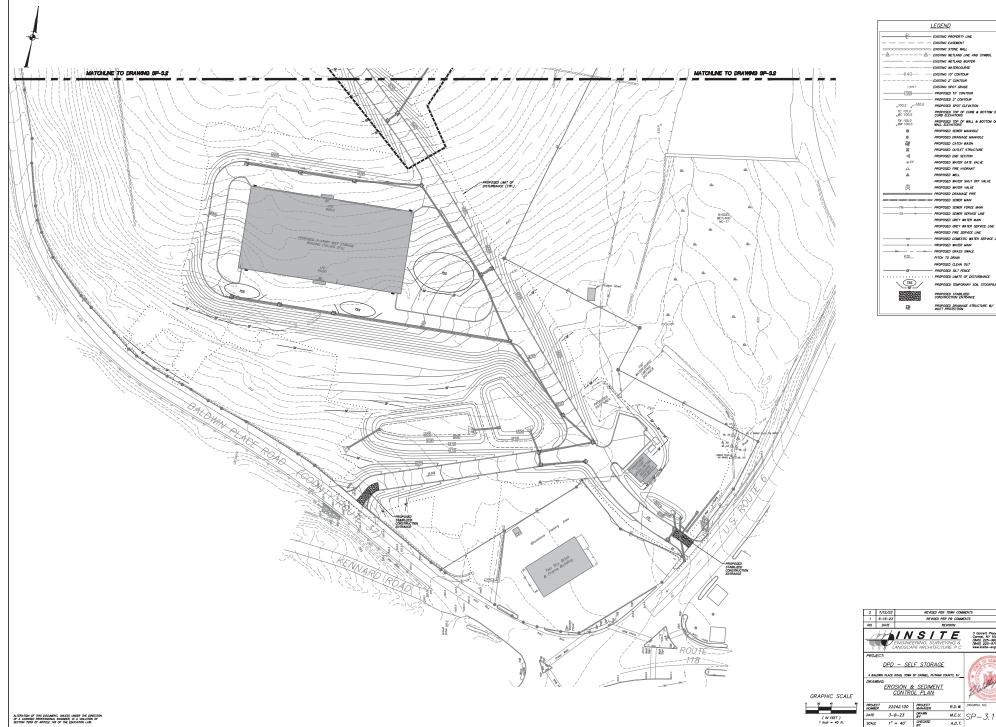
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PROPOSED MATER CATE VALVE
PROPOSED FIRE HYDRANT
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PROPOSED OREY MATER SERVICE UNE

PROPOSED DOMESTIC MATER SERVICE UNE

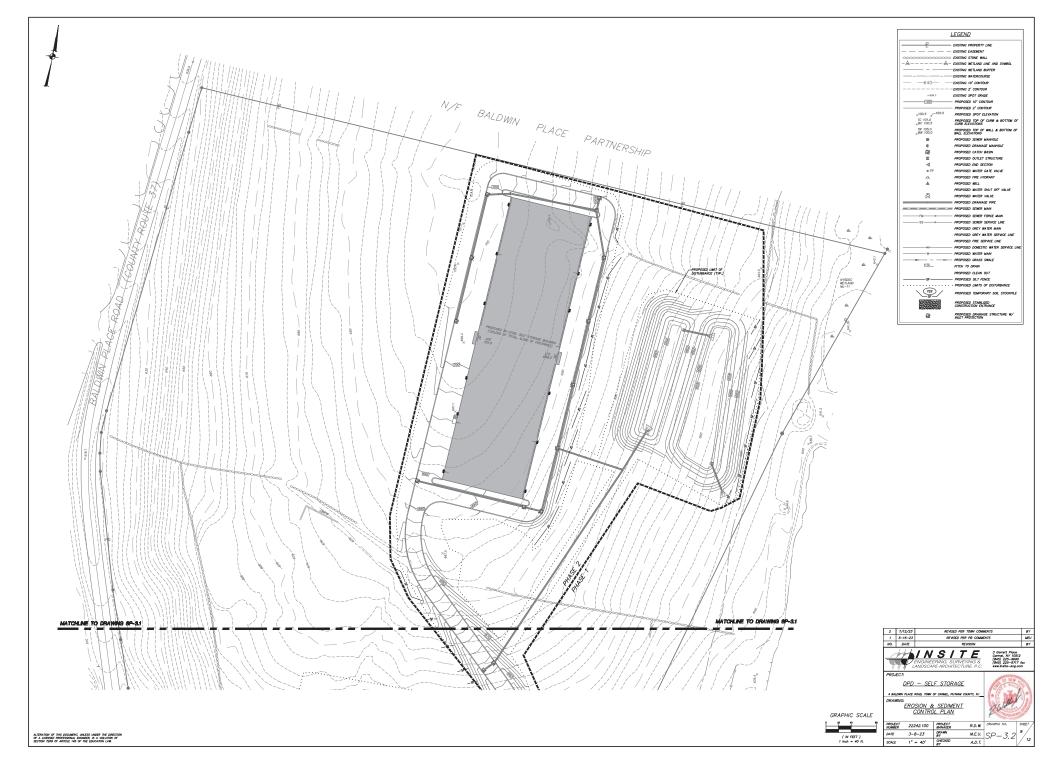
PROPOSED DOMESTIC MATER SERVICE UNE

PROPOSED DOMESTIC MATER SERVICE UNE PROPOSED CLEAN OUT

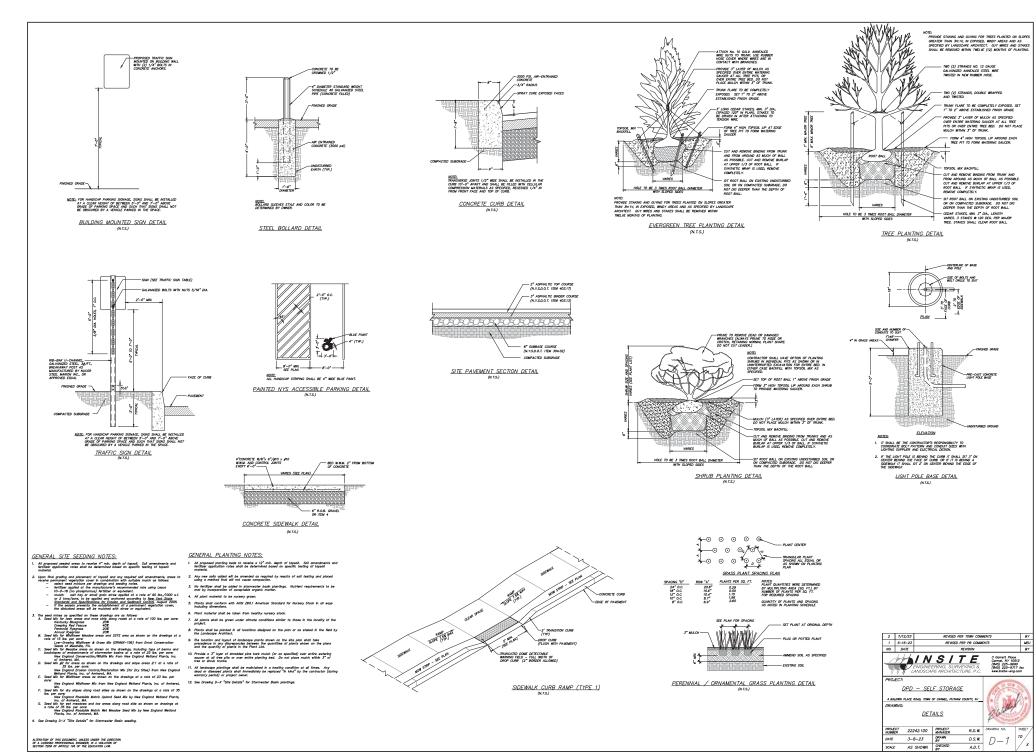
— PROPOSED SILT FENCE

• PROPOSED LIMITS OF DISTURBANCE PROPOSED TEMPORARY SOIL STOCKPILE

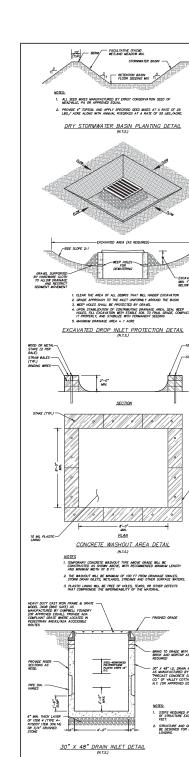
M.E.U. SP-3.1



Z.\ D.Z.Z.M.ZICCOP D., 4 Bedden Place Self-D SP.3.3.3.2.6mg 77/23/2023 125 55.6.9.0, methor, 101



Z / D2228/SDCCP D, 4 Belseie Place Refor D3-3 seg. XVD/SD23-2-33-34 PK.115



MIL PLASTIC

BRING TO GRADE WITH BRICK AND MORTAR AS REQUIRED

30" X 48" LD. DRAIN INLET

1. STEPS REQUIRED IF DEPTH OF STRUCTURE EXCEEDS 4 FFFT.

NOTES:

PLAN OUTLET PIPE (Do)

RIP RAP-

-END SECTION (SEE DETAIL)

ROCK OUTLET PROTECTION DETAIL

TSS

1. AREA CHOSEN FOR STOCKPILE LOCATION SHALL BE DRY AND STABLE

 UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE IMMEDIATELY SEEDED WITH KST PERENNAL TALL FESCUE. ALL STOCKPILES SHALL BE PROTECTED WITH SILT FENCING INSTALLED ON THE DOWNGRADIENT SIDE.

TEMPORARY SOIL STOCKPILE DETAIL

NON

PERSPECTIVE VIEW

SECTION CONSTRUCTION NOTES FOR FABRICATED SILT FENCE

SILT FENCE DETAIL (N.T.S.)

FILTER CLOTH TO BE INSTALLED TO FACE THE DIRECTION OF FLOW

WHEN TWO SECTIONS OF FILTER CLOTH ADJON EACH OTHER THEY SHALL BE OVERLAPPED BY

2. MAXIMUM SLOPE OF STOCKPILE SHALL BE 2:1.

MIRAFI BOOX GEOTEXTEL

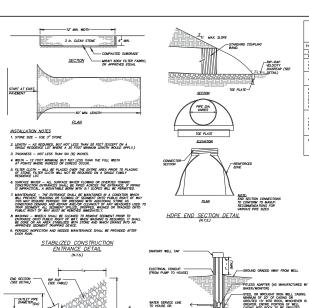
EXISTING SLOPE

- 36" MIN. FENCE POSTS, DRIVEN MIN. 16" INTO GROUND HEIGHT OF FILTER ABOVE

U SN.T. FENGÉ

POSTS. STEEL EITHER T OR U TYPE
OR 2" HARDWOOD

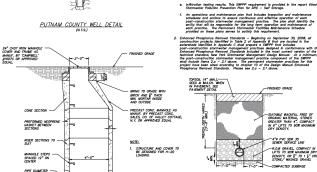
FUTER CLOTH: FUTER X.
MARIF 100X, STABLINKA THAN,
OR APPROVED EQUAL
DESCRIPTION TO THE

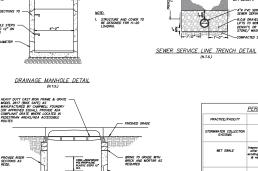


WATER SERVICE UNE TO HOUSE OR BUILDING BELOW FROST LINE (4' DEPTH MIN.)

PROVIDE SANTARY S
 WHERE NECESSARY.
 TOP OF CASING 2'
 ABOVE HIGH WATER

NOTES:





PRACTICE/FACILITY	MONTHLY	AFTER MAJOR STORM EVENTS	BI-ANNUALLY	YEARLY	EVERY 5 to 10 YE
STORMWATER COLLECTION SYSTEMS	-	inspect & clean	Inspect & clean	Inspect, clean, repair and/or replace structures. Remove debris.	Inspect, clean, reg and/or replace structures. Remo debris.
MET SHALE	Inspect first few months after construction for eroding solls & alumpage & repair immediately	solls on the bosin berm	Mow berm and exterior embanisments Remove debris & litter from basins & outlet structures."	-	inspect for & rem accumulated sedin
INPLITATION BASINS, PRETREATMENT BASINS AND BIORETENTION AREA	Inspect first few months after construction for eroding sole & alumpage & repair immediately	for clogging, eroding solls on the basin berm	Mos berms and exterior embarkments Remove debris & filter from basins & outlet structures. Remove Sedment if accumulated greater than an 1"	-	inspect for & rem accumulated sedim
VELOCITY DISSIPATION STRUCTURES	inspect for acour or dislodged stones.	Inspect for evidence of scour and/or for dislodged stones and recoir immediately	-	Control weed and brush growth as needed.	-

Note: The party responsible for implementation of the mointenance schedule during and other construction in:

construction in:

128 Ridge Road

Managamery, NY 12249

and/or the current convert(e) of the subject property.

-4"# PVC SOR 35 SEMER SERVICE LINE P.O.B GRAVEL, COMPACT IN A LIFTS TO SOST MAXIMUM DRY DENSITY, OR §" TO 1 §" ORU STONE/ WASHED GRAVEL

COMPACTED SUBBASE

REQUIRED SWPPP CONTENTS PER GP-0-20-001: Around to the 1920C: "DESS General Permit and Section of Comment Statement Districtions from the Comment Statement Distriction of Comment Statement Distriction of Comment Statement Distriction of Comment Statement Distriction of Comment Statement Comment C

SOIL RESTORATION REQUIREMENTS (
(ONSITE SOLS WITHIN THE LIBET OF DISTRIBUTIONS OF THE PROPERTIONS SOIL ORGAN (HISS) D.

in a sin minimum (some minimum). Committer/Co

Apply full Soil Restoration® (de-compaction and composite enhancement)®

Restoration not required, but may be applied for appropriate practices.

Soil restoration is required on redevelopment projects in area where existing impervious area will be converted to pervious

Aerotion includes the use of nonchines such as traction-drawn implements all solutions must be used of nonchines and a traction drawn implements as before those in the sol, or prongs which function the a mich-subsidier, per Deep Replay and the -composition, ICC 2008.

Aerotion includes the use of modules such as fraction-drawn insplanements all coules making a nones still in the sol, or roler with many palses making indentations in the sol, or prongs which functions like a mich-subsidier. During periods of reliefully lot to moderne subsidier indices, the distinction, the distincted in

propos of relatively has to moderate adults of mini-industries or relatively to trapp grain and the following of Relativities (the distincted and a relatively to trapp grain and the following of Relativities (say applied (the following of the following of the following of the following of the following of commendate flags, instant-mounted day, or filter, include, and distinction of the following of the fo

compared two absolute views—manures one, or text, minking, and circulating of concepts of the states, from texted of five inches and larger size of a depth of a finish of a f

A Stormwater Modeling and Analysis Report Including pre-development conditions post-development conditions, the results of the stormwater modeling, a summar

d. Soli testing results and locations. This SWPPP requirement is provided in the report tilled Stormenter Polistian Prevention Plan for DPD — Self Storage.

Heavy traffic areas on site (especially in a zone 5-25 feet around buildings but not within 5 foot perimeter around fraudethy

THE CONTRACTOR SHALL BE RESURED TO PERFORM THE POLICIENS SOL RESTORATION TECHNIQUES PRIOR TO RESOLUTE TOWNS, SEED AND MALON COME STRONGS IN THE POLICIENG THREE DO NOT NEED TO BE POSTORIES.

Background information: The subject project consists of the construction of a self-storage facility.

- a. The applicant proposes to construct 9 self-storage buildings and a 1, aft office building which would be constructed on the tax map for the fourth of the property of the fourth o
- b. Site map / construction drawing: These plans serve to satisfy this SWPPP considerment.

- Temporary and permanent soil stabilization plan: The Sedimentation Erosion Control Notes and Details provided heron identify temporary permanent stabilization measures to be employed with respect to ay elements of the project, and at the various stages of development.
- Site map / construction drawing: This plan serves to satisfy this SWPPI

- Inspections as crited in the Selementation and Draston Central Notes. A describitor in political prevention research at 4th the user for control Action Central Centra
- Identification of any elements of the design that are not in confo with the technical standard, "New York Standards and Specification Erosion and Sediment Control." All proposed elements of this SM been designed in accordance with the New York Standards and Specifications for Erosion and Sediment Control
- specialization for Protein on Seatment Control.

 Service of the NFSCO Transit Control of Seatment for Stammenter Obstanges from Construction Archity? (600–600–600), of construction projects energinger that die construction projects and projects and projects of the seatment of the seatm

- A Stormwater Modeling and Analysis Report Including pre-development pool-development conditions, the results of the stormwater modeling, tackled edemostrating that each practice has been designed in confirming the state of the stormwater modeling, the control of the stormwater with the state of the stormwater than state of the stormwater than state of the stormwater than state of the stormwater prevention from the OPD Set Stormwater Prevention Rnn for OPD Set Stormwater Rnn for OPD Set Stor
- d. Soil testing results and locations. This SWPPP requirement is provided in the report titled Amended Stormeater Pollution Prevention Plan for DPD Self Storage
- Infitration testing results. This SWPPP requirement is provided in the report titled Amended Stormester Poliution Prevention Plan for DPD Self Storage.

CONSTRUCTION SEQUENCE:

- Install stabilized construction entermacylatif-tracking pad at driveway entrance, install set innov in general sociation indicated on the plan. In the plan of the

- EROSION & SEDIMENT CONTROL NOTES:
- The owner's field representative (O.F.R.) will be responsible for the implementation and maintenance of erosion and sediment control measures on this site prior to and during construction.
- Wherever feasible, natural vegetation should be retained and protected. Disturbance shall be minimized in the areas required to perform construction. No more than 5 acres of unprotecte soil shall be exposed at any one time.
- When land is exposed during development, the exposure shall be kept to the shortest period of time. In the areas where soil disturbance actifully has temporarily or permit accessed, the application of soil stabilization research, the application for soil stabilization research services day and completed within seven (7) days from the date the current soil disturbance shall be inhabilized to the areas required to perform con
- Sit fence shall be installed as shown on the plans prior to beginning any clearing, grubbing or earthwork.
- All topool to be stripped from the area being developed shall be stockpiled and immediately seaded for temporary stabilization. Physicisis (annual or perential) at a rate of 30 bbs. per accer shall be used for temporary seeding in spring, summer or early full. "Aristook" Whiter Rye (careal rye) shall be used for temporary seeding in late fall and winter.
- (cored on) shall be used for temporary usedey in this field and white.

 Any dishelder dams and about its faither dishelders are construction for entities, parameter or

 combination with a platface market within 1 business day of find grading. All second weeks to

 combine a minimum of minimum or produced and a seed of any other parameter of the

 combination of the combinat

- Grass seed mix may be applied by either mechanical or hydroseeding methods. Seeding shall be performed in accordance with the current edition of the "NYSDOT Standard Specification, Construction and Materials, Section 610–3.02, Method No. 1". Hydroseeding shall be performed using materials and methods as approved by the site engineer.
- Out or fill slopes steeper than 3:1 shall be stabilized immediately after grading with Curiex I Single Net Erosion Control Blanket, or approved equal.
- 10. Paved roadways shall be kept clean at all times.
- The site shall at all times be graded and maintained such that all stormwater runoff is alverted to soil erosion and sediment control facilities.
- All storm drainage outlets shall be stabilized, as required, before the discharge points become operational.

- activities beginn assurance areas or assurance into other annuage systems. A Fraction and seafformer control measures shall be inspected and michildred on a daily basis by the U.F.R. to insure that channels, temporary and permanent disches and piece are clear of teleshis, that embanisments and berian hove not been broadced and that of strare bases and all fences are intact. Any failure of existin and sediment control measures shall be immediately regished by the corticate controller and impected for agreement by the C.F.R. and/or site emploses.

- All file shall be placed and compacted in 6" lifts to provide stability of material and to preven certifement
- 19. As warranted by field conditions, special additional erosion and sediment control measures, as specified by the site engineer and/or the Town Engineer shall be installed by the contractor.

EROSION	AND :	SEDIMEN	IT CONT	ROL MAINTENA	NCE SCHEDULE	
MON!	ORING RE	QUIREMEN	ITS	MAINTENANCE REQUIREMENTS		
PRACTICE	DAILY	WEEKLY	AFTER RAINFALL	DURING CONSTRUCTION	AFTER CONSTRUCTION	
SILT FENCE BARRIER	-	Inspect	Inspect	Clean/Replace	Remove	
STABILIZED CONSTRUCTION ENTRANCE	Inspect	-	Inspect	Clean/Replace Stone and Fabric	Remove	
DUST CONTROL	Inspect	-	Inspect	Mulching/ Spraying Water	N/A	
*VEGETATIVE ESTABLISHMENT	-	Inspect	Inspect	Water/Reseed/ Remulch	Reseed to 80% Coverage	
INLET PROTECTION	-	Inspect	Inspect	Clean/Repair/ Replace	Remove	
SON. STOCKPILES	-	Inspect	Inspect	Mulching/ Sit Fence Repair	Remove	
SWALES	-	Inspect	Inspect	Clean/Mulch/ Repair	Mow Permanent Grass/Replace/ Repair Rip Rap	
CHECK DAMS	-	Inspect	Inspect	Clean/Replace Stones/Repair	Clean/Replace Stones/Repair	
CONCRETE DRAWAGE STRUCTURES	-	Inspect	Inspect	Clean Sumps/ Remove Debris/ Repair/Replace	Clean Sumps/ Remove Debris/ Repair/Replace	
DRAWAGE PIPES	-	Inspect	Inspect	Clean/Repair	Clean/Repair	
ROAD & PAVEMENT	-	Inspect	Inspect	Clean	Clean	
*STORMWATER TRAP/BASIN	-	Inspect	inspect	Clean/Mulch/ Repair/Reseed	See Permanent Stormwater Facilitie Maintenance Schedu on Drawing SP-3.	

Permonent impetation is considered plabitized when BOS of the plant identity is established. Exterior contril measures shall remain be price until all distributed cross are preminently stabilized, ladis. The party responsible for implementation of the maintenance exhedule during and lateral Permonent and the properties of the maintenance exhedule during and femal Cereations Ltd 124 Ridge Ridge . If 1249

DRAWAGE LINE SEE PLAN FOR SIZE AND TYPE NYSDOT ITEM 304.12, OR T CRUSHED STONE

DRAINAGE LINE TRENCH DETAIL

2	7/12/23	REVISED PER TOWN COMMENTS						
1	5-15-23		REVISED PER PB COMMENTS					
MQ.	DATE		REVISION					
4		ENGINEE		TE RVEYING & CTURE, P.C.	3 Garrett Pla Carmel, NY 10 (845) 225-90 (845) 225-93 www.inalte-en	1512 190 717 fax		
PRO		- SEL	F STORA	<u>GE</u>	30 18 N			
	LDWW PLACE : MING:	поло, томы с <u>DET</u>	e carmed, putn 4/LS	AM COUNTY, NY	26JM			
PROJE		242.100	PROJECT MANAGER	R.D.W.	DRAWING NO.	SHEET		

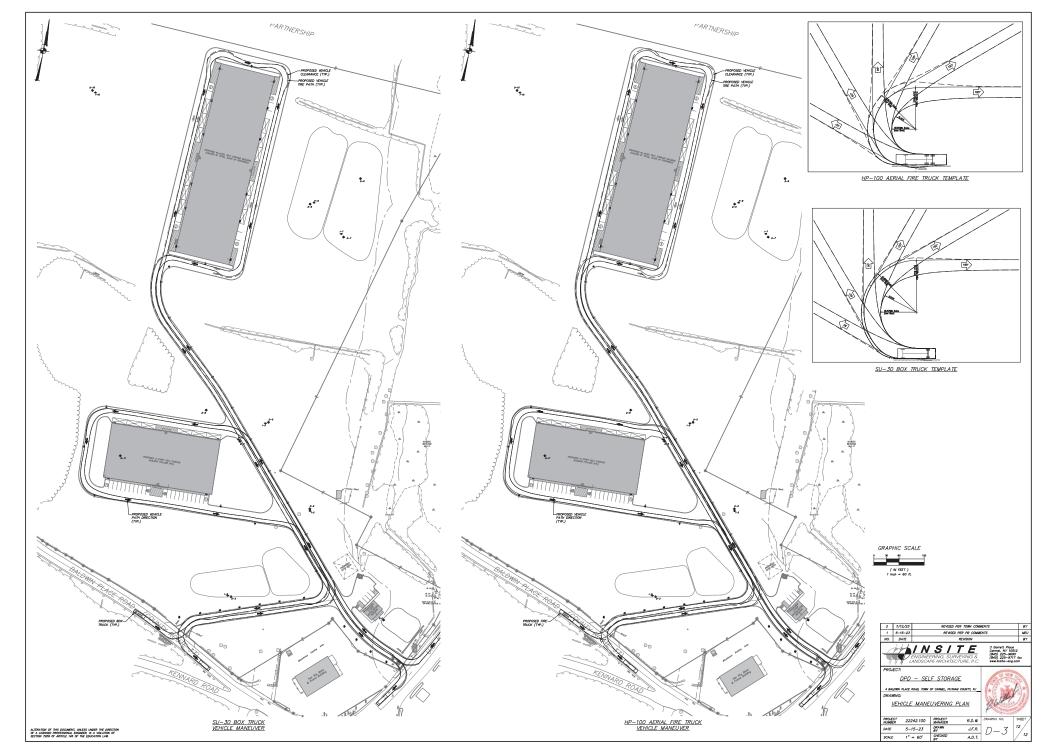
DATE 3-8-23 DRAWN BY D.S.W. D-2 |"/x A.D.T.

30" X 48" CATCH BASIN DETAIL (N.T.S.)

30° X 48° LD. DRAIN I AS MANUFACTURED BY PIPE DIA. VARIES 2-0-37/16

STEPS REQUIRED IF DEPTH OF STRUCTURE EXCEEDS 4

2. STRUCTURE AND GRATE TO BE DESIGNED FOR H-20 LONGING



Z \ D.2.2.28.2000 D.4. & Belden Mon Refor D.E.3.deg, XV2/X031 IDID 2D AB, eth jet rg, E1

July 5, 2023

Town of Carmel Planning Board 60 McAlpin Avenue Mahopac, NY 10541-2340

Attn: Mr. Craig Paeprer, Chairman

Re: Final Subdivision Application – 2-Lot

Yankee Land Development Subdivision Bayberry Hill Road & Owen Drive

TM # 76.15-1-12

Dear Chairman and Members of the Board:

This letter will serve to request the Board to restart this 2-lot subdivision application. At our last meeting, on July 14, 2022, we introduced this alternative 2-lot proposed subdivision to replace our previously approved preliminary 14-lot subdivision. At that meeting the Board declared themselves SEQRA Lead Agency, and after all involved agencies were notified, requested that we proceed with the filing of a proposed plat for their further review. As a result we have attached 5-copies of this new 2-lot subdivision plat, dated 5/17/25023 and check #105 for \$4,000 (\$2,500 application fee + \$750/lot x 2 lots).

We respectfully request to be placed on your July 26, 2023 agenda for consideration.

Very truly yours,

Edward J. Delaney, Jr.

Project Manager

TSA/mme Enclosures

cc:

Angelo Luppino, Owner Pat Cleary, Planner Timothy S. Allen, P.E.

