



Engineering,
Planning,
Architecture,
Surveying LLP

November 16, 2021

Village of Goshen Planning Board
276 Main Street
Goshen, NY 10924

Attention: Ms. Elaine McClung,
Planning Board Chairperson

Subject: Greek Mountain Dairy/Proposed
Two Auxiliary Garages at 1-3
Dikeman Drive, Goshen, NY
LAN Ref. #4.1115.08

Dear Ms. McClung:

LAN Associates, Engineering, Planning, Architecture, Surveying, LLP (LAN) requests to present the above referenced project for the November 30, 2021 meeting.

Respectfully submitted,

LAN Associates, Engineering, Planning,
Architecture, Surveying, LLP

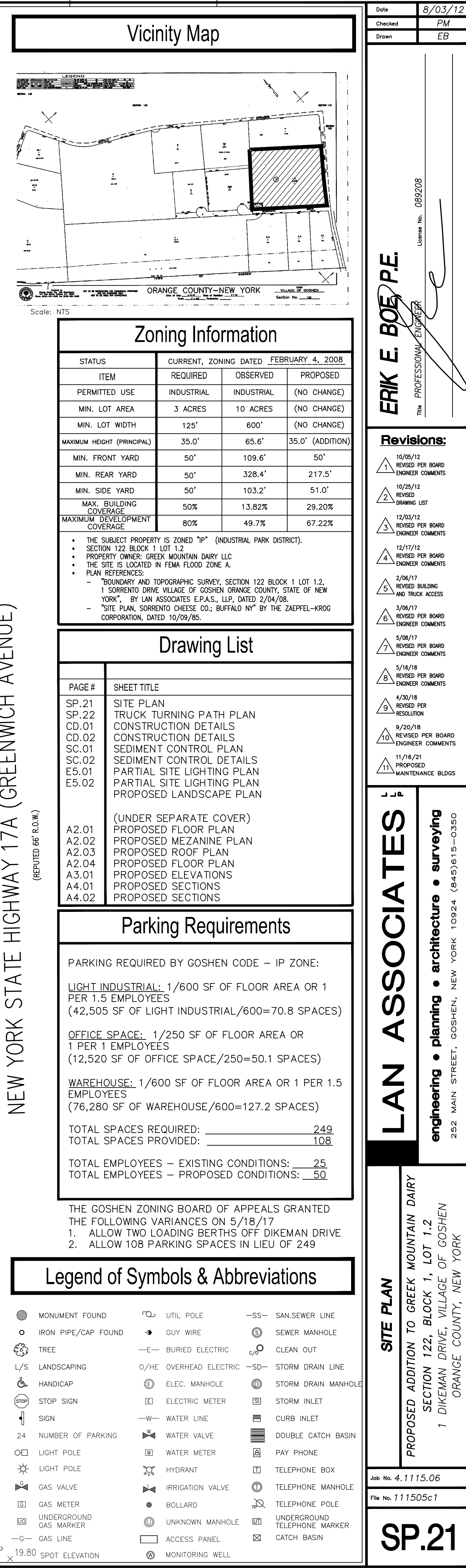
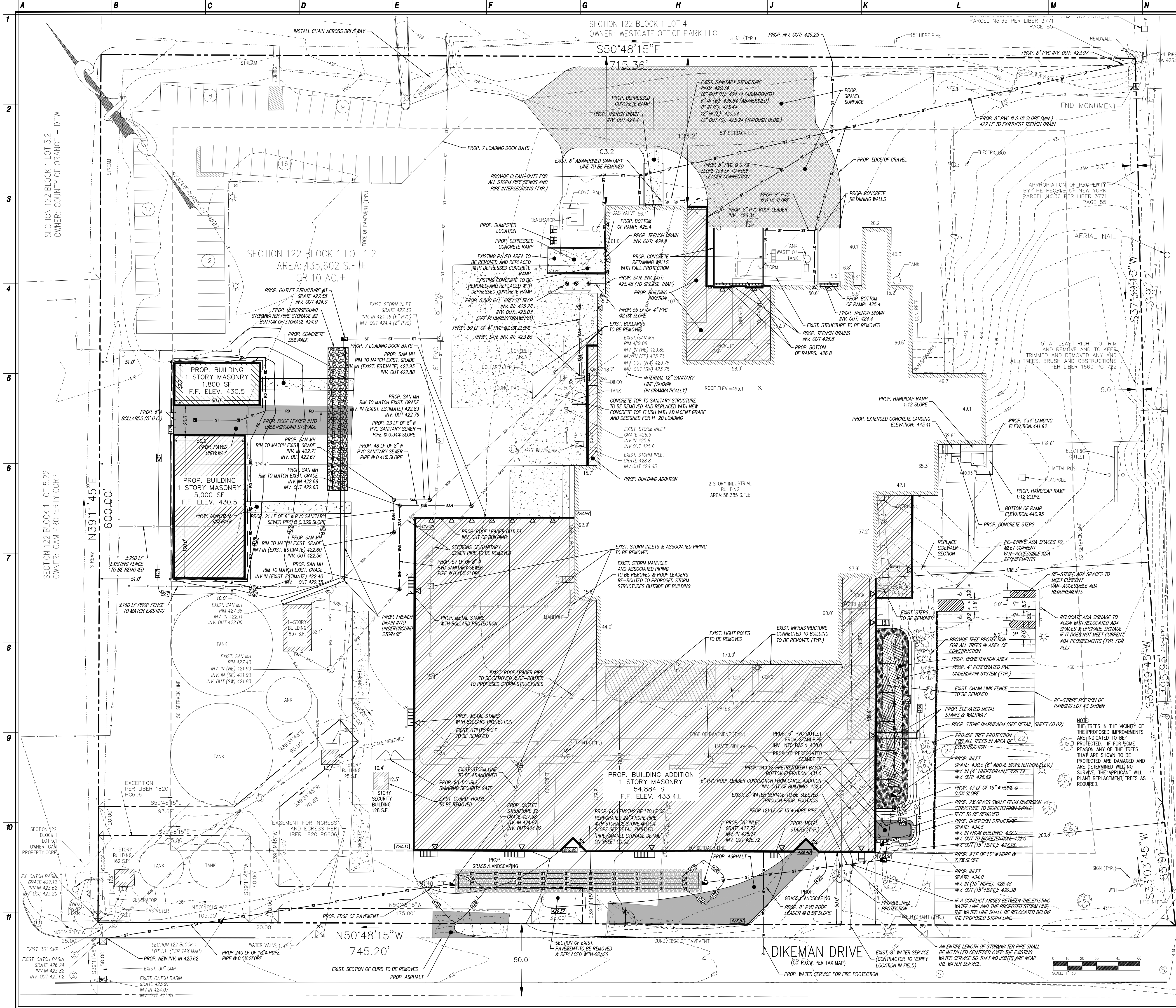
A handwritten signature in black ink, appearing to read "Peter Manouvelos", written over a horizontal line.

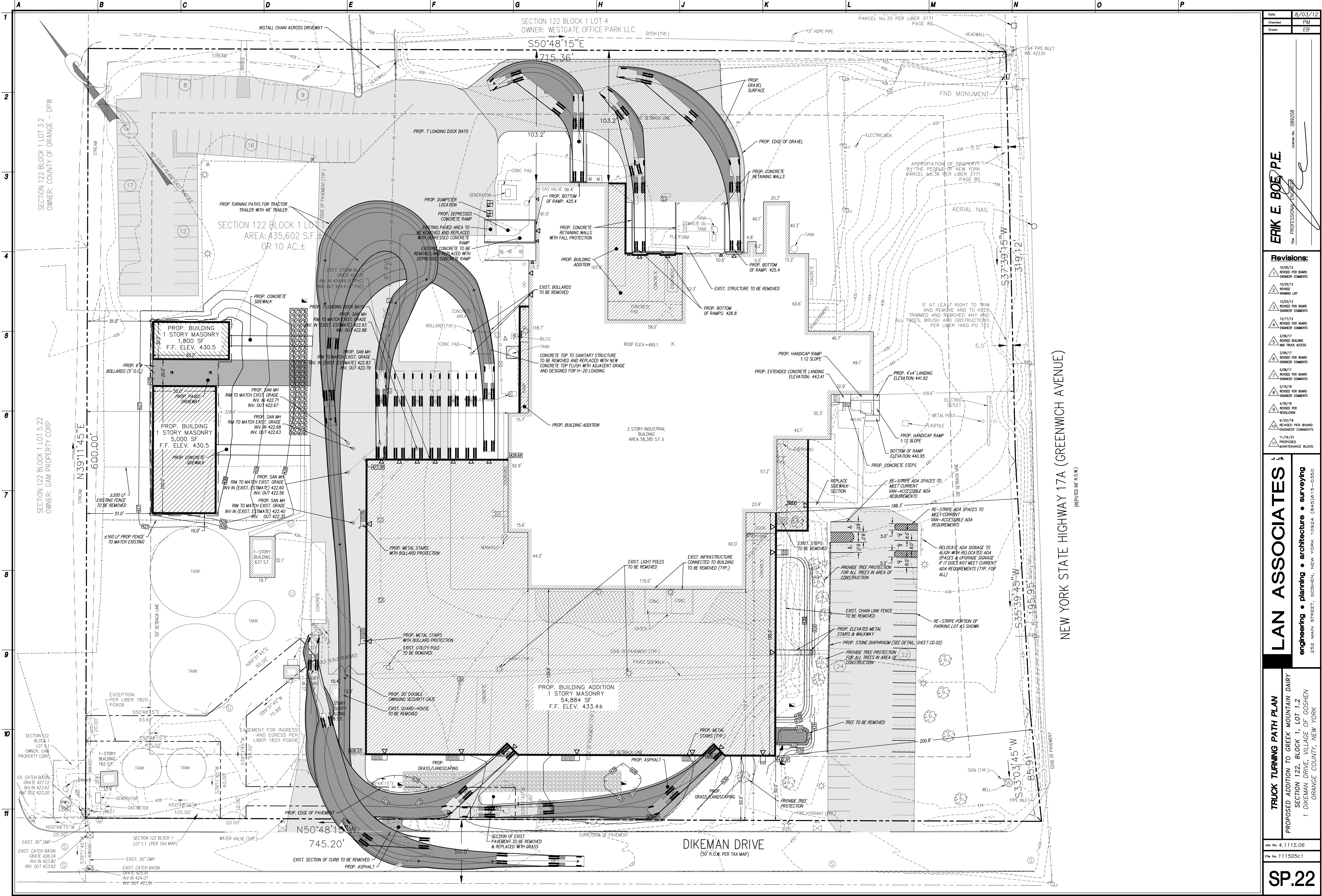
Peter Manouvelos, AIA, LEED® AP BD+C

PM:lm/P:\100-LAN LLP\1100-1199\1115\1115.08\Admin\Letters\111508LVillageOfGoshenPlanningBoard111621.docx 11/16/2021 11:11 AM

Attachments: #1 Four Sets of Drawings
SP.21 – Site Plan
SP.22 – Truck Turning Path Plan
CD.01 – Construction Details
CD.02 – Construction Details
SC.01 – Sediment Control Plan
SC.02 – Sediment Control Details
A1.01 – Preliminary Plan and Elevations
#2 Four Sets of Long EAF Form
#3 Amended SWPPP

cc: Mr. Jerry Makris, w/att.
File #4.1115.08, w/att.





Date8/03/12

CheckedPM

DrawnEB

ERIK E. BOE, P.E.

PROFESSIONAL ENGINEER

License No. 089208

Revisions:

1

10/05/12

REVISED PER BOARD ENGINEER COMMENTS

2

10/25/12

REVISED PER BOARD ENGINEER COMMENTS

3

12/03/12

REVISED PER BOARD ENGINEER COMMENTS

4

12/17/12

REVISED PER BOARD ENGINEER COMMENTS

5

2/06/17

REVISED BUILDING AND TRUCK ACCESS

6

3/06/17

REVISED PER BOARD ENGINEER COMMENTS

7

5/08/17

REVISED PER BOARD ENGINEER COMMENTS

8

5/16/18

REVISED PER BOARD ENGINEER COMMENTS

9

4/20/19

REVISED PER RESOLUTION

10

9/20/18

REVISED PER BOARD ENGINEER COMMENTS

11

11/16/21

PROPOSED MAINTENANCE BLDGS

LAN ASSOCIATES

engineering • planning • architecture • surveying

252 MAIN STREET, GOSHEN, NEW YORK 10924 (845)818-0350

TRUCK TURNING PATH PLAN

PROPOSED ADDITION TO GREEK MOUNTAIN DAIRY

SECTION 122, BLOCK 1, LOT 1.2

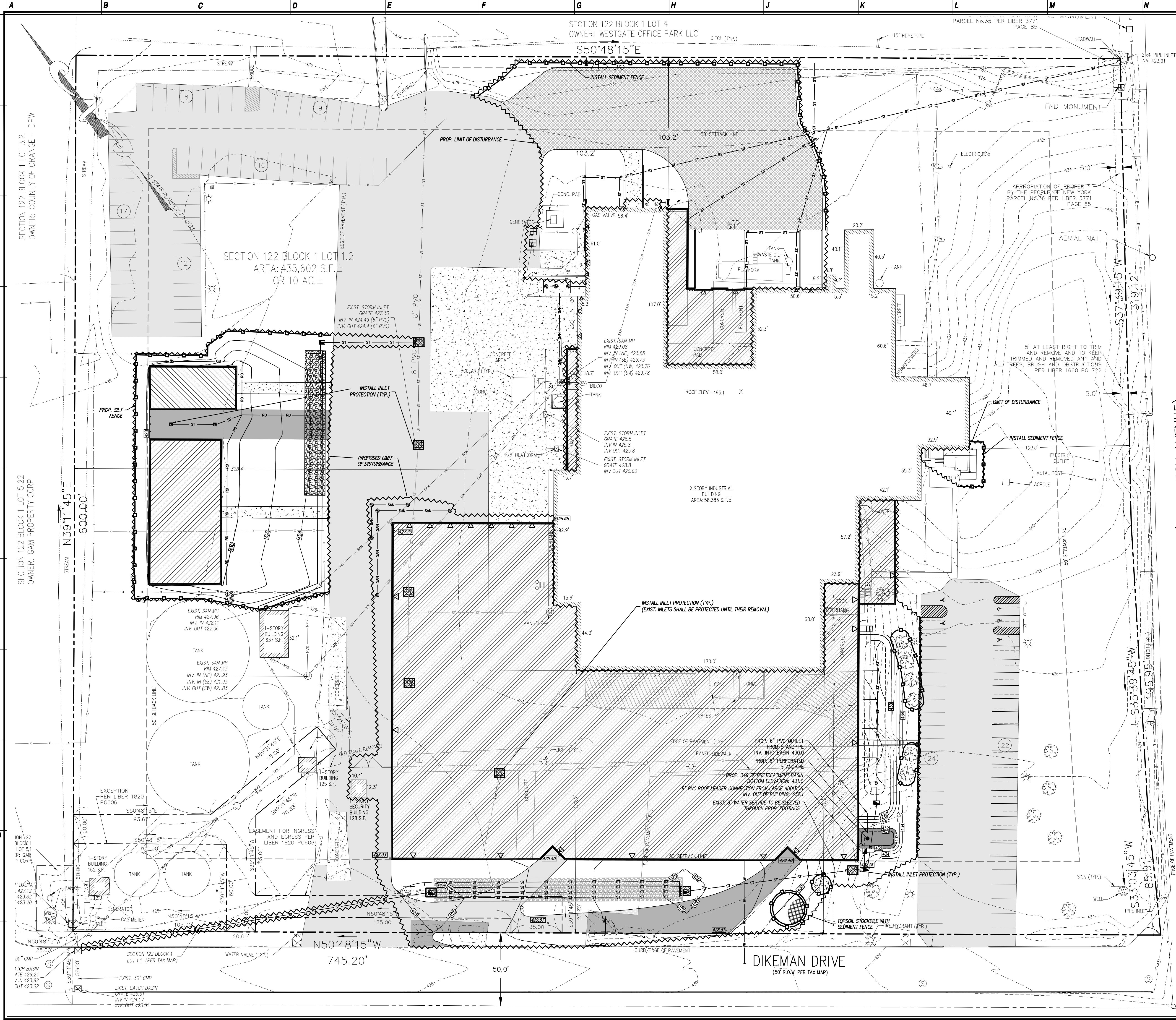
1 DIKEMAN DRIVE, VILLAGE OF GOSHEN

ORANGE COUNTY, NEW YORK

Job No. 4.1115.06

File No. 111505c1

SP.22



STANDARD EROSION CONTROL NOTES

AN EROSION CONTROL SYSTEM WILL BE UTILIZED BY THE DEVELOPER TO MINIMIZE THE PRODUCTION OF SEDIMENT FROM THE SITE. METHODS TO BE UTILIZED WILL BE THOSE FOUND MOST EFFECTIVE FOR THE SITE AND SHALL INCLUDE ONE OR MORE OF THE FOLLOWING AS APPLICABLE:

1. TEMPORARY SEDIMENTATION ENTRAPMENT AREAS SHALL BE PROVIDED AT THE KEY LOCATIONS TO INTERCEPT AND CAPTURE SILT LADEN RUNOFF FROM THE SITE. THESE AREAS MAY BE EXCAVATED OR MAY BE CREATED UTILIZING RIP-RAP OR CRUSHED STONE DAMS, HAY BALES, OR OTHER SUITABLE MATERIALS. DIVERSION SWALES, BERMS, OR OTHER CHANNELIZATION SHALL BE CONSTRUCTED TO INSURE THAT ALL SILT LADEN WATERS ARE DIRECTED INTO ENTRAPMENT AREAS, WHICH SHALL NOT BE PERMITTED TO FILL IN, BUT SHALL BE CLEANED PERIODICALLY DURING THE COURSE OF CONSTRUCTION. THE COLLECTION SILT SHALL BE DEPOSITED IN AREAS SAFE FROM FURTHER EROSION.
2. ALL DISTURBED AREAS, EXCEPT BROADWAYS, WHICH WILL REMAIN UNFINISHED FOR MORE THAN 14 DAYS SHALL BE TEMPORARILY SEEDDED WITH 1/2 LB. OF RYE GRASS OR MULCHED WITH 100 LBS. OF STRAW OR HAY PER 1,000 SF. BROADWAYS SHALL BE STABILIZED AS RAPIDLY AS PRACTICABLE BY THE INSTALLATION OF THE BASE COURSE.
3. SILT THAT LEAVES THE SITE IN SPITE OF THE REQUIRED PRECAUTIONS SHALL BE COLLECTED AND REMOVED AS DIRECTED BY THE APPROPRIATE MUNICIPAL AUTHORITIES.
4. ALL EROSION AND SEDIMENT CONTROL MEASURES, EXCLUDING CATCH-BASIN MEASURES, SHALL BE IN PLACE PRIOR TO ANY GRADING OPERATIONS AND INSTALLATION OF PROPOSED STRUCTURES AND/OR UTILITIES.
5. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL REMAIN IN PLACE AND BE MAINTAINED UNTIL CONSTRUCTION IS COMPLETED AND/TO STABILIZED.

LAND GRADING CONSTRUCTION SPECIFICATIONS

1. ALL GRADED OR DISTURBED AREAS INCLUDING SLOPES SHALL BE PROTECTED DURING CLEARING AND CONSTRUCTION IN ACCORDANCE WITH THE APPROVED SEDIMENT CONTROL PLAN UNTIL THEY ARE PERMANENTLY STABILIZED.
2. ALL SEDIMENT CONTROL PRACTICES AND MEASURES SHALL BE CONSTRUCTED, APPLIED AND MAINTAINED IN ACCORDANCE WITH THE CONTROL PLAN AND THE "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS".
3. TOPSOIL REQUIRED FOR THE ESTABLISHMENT OF VEGETATION SHALL BE STOCKPILED IN AMOUNT NECESSARY TO COMPLETE FINISHED GRADING OF ALL DISTURBED AREAS.
4. AREAS TO BE FILLED SHALL BE CLEARED, CRUBBED, AND STRIPPED OF TOPSOIL TO REMOVE TREES, VEGETATION, ROOTS OR OTHER OBJECTIONABLE MATERIAL.
5. AREAS WHICH ARE TO BE TOPSOILED SHALL BE SCARRIFIED TO A MINIMUM DEPTH OF FOUR INCHES PRIOR TO PLACEMENT OF TOPSOIL.
6. ALL FILLS SHALL BE COMPACTED AS REQUIRED TO REDUCE EROSION, SUPPRAE, SETTLEMENT, SUBSIDENCE OR OTHER RELATED PROBLEMS. FILL INTENDED TO SUPPORT BUILDINGS, STRUCTURES AND CONDUITS, ETC. SHALL BE COMPACTED IN ACCORDANCE WITH LOCAL REQUIREMENTS OR CODES.
7. ALL FILL TO BE PLACED AND COMPACTED IN LAYERS NOT TO EXCEED 9 INCHES IN THICKNESS.
8. EXCEPT FOR APPROVED LANDFILLS, FILL MATERIAL SHALL BE FREE OF FROZEN PARTICLES, BRUSH, ROOTS, SOD, OR OTHER FOREIGN OR OTHER OBJECTIONABLE MATERIALS THAT WOULD INTERFERE WITH OR PREVENT CONSTRUCTION OF SATISFACTORY FILLS.
9. FROZEN MATERIALS OR SOFT, MUCKY OR HIGHLY COMPRESSIBLE MATERIALS SHALL NOT BE INCORPORATED IN FILLS.
10. FILL SHALL NOT BE PLACED ON SATURATED OR FROZEN SURFACES.
11. ALL BENCHES SHALL BE KEPT FREE OF SEDIMENT DURING ALL PHASES OF DEVELOPMENT.
12. SEEPS OR SPRINGS ENCOUNTERED DURING CONSTRUCTION SHALL BE HANDLED IN ACCORDANCE WITH THE STANDARD AND SPECIFICATION FOR SUBSURFACE DRAIN OR OTHER APPROVED METHOD.
13. ALL GRADED AREAS SHALL BE PERMANENTLY STABILIZED IMMEDIATELY FOLLOWING FINISHED GRADING.
14. STOCKPILES, BORROW AREAS AND SPOIL AREAS SHALL BE SHOWN ON THE PLANS AND SHALL BE SUBJECT TO THE PROVISIONS OF THIS STANDARD AND SPECIFICATION.
15. CONTRACTOR SHALL LIMIT ACCESS OF HIGH-IMPACT EARTH MOVING EQUIPMENT.
16. CONTRACTOR SHALL NOT OVER-EXCAVATE.
17. CONTRACTOR SHALL USE DE-COMPACTION PRACTICES TO RESTORE THE SOILS ORIGINAL INFILTRATION PRACTICES.
18. THE CONTRACTOR SHALL CONSTRUCT THE STORMWATER BASINS AND OTHER STORMWATER INFRASTRUCTURE PER THE REQUIREMENTS AND RECOMMENDATIONS WITHIN THE NYS DEC STORMWATER DESIGN MANUAL (2010 VERSION) FOLLOWING FINISHED GRADING.
19. ALL SLOPES CONSTRUCTED WITH FILL MATERIAL SHALL BE TOPSOILED, SEEDDED, MULCHED, AND STABILIZED.
20. ANY AREAS CONSIDERED CRITICAL FOR SEEDING AND STABILIZATION SHALL BE PROTECTED USING EROSION CONTROL MATS.

EROSION AND SEDIMENT CONTROL PLAN - CONSTRUCTION SEQUENCE

1. PRIOR TO LAND DISTURBANCE, INSTALL NEW SILT FENCE AT LOCATIONS AS INDICATED ON PLAN.
2. INSTALL INLET PROTECTION ON ALL EXISTING INLETS WITHIN PROJECT AREA (AS SHOWN ON PLANS).
3. REMOVE EXISTING SITE FEATURES TO BE REMOVED WITHIN AREA OF NEW BUILDING ADDITION, AS SHOWN ON PLANS.
4. STRIP AND STOCKPILE TOPSOIL WITHIN AREA OF DISTURBANCE. INSTALL SILT FENCE DOWN SLOPE OF ALL TOPSOIL STOCKPILING AREAS. SEED STOCKPILED TOPSOIL WITH TEMPORARY RYE GRASS COVER.
5. CONTRACTOR SHALL LIMIT ACCESS OF HIGH-IMPACT EARTH MOVING EQUIPMENT. INSTALL INLET FILTERS ON ALL NEW INLETS.
6. FINE GRADE AREA AROUND BUILDING ADDITION, REMOVE PAVEMENT AS INDICATED IN NORTH-EASTERN PORTION OF LOT. APPLY GRASS SEED, FERTILIZER, & MULCH IN AREAS TO BE GRASS.
7. REMOVE SOD MEASURES (SILT FENCE, ETC.) AFTER FINAL SITE STABILIZATION.

VEGETATIVE STANDARDS

THE FOLLOWING ARE VEGETATIVE STANDARDS FOR GRASS, GRASS WATERWAYS AND STORMWATER BASINS:

1. LIMING, FERTILIZING, AND SEEDBED PREPARATION.
 - 1.A. LIME TO PH 6.5.
 - 1.B. THE SOIL SHOULD BE TESTED TO DETERMINE THE AMOUNTS OF AMENDMENTS NEEDED. PHOSPHORUS FERTILIZER SHALL ONLY BE USED IF SOIL TESTING SPECIFICALLY RECOMMENDS THE USE OF PHOSPHORUS FERTILIZER. OTHERWISE, A PHOSPHORUS-FREE SHALL BE USED (AS RECOMMENDED BY SOIL TESTING ONLY).
- 1.C. LIME AND FERTILIZER SHALL BE MIXED THOROUGHLY INTO THE SEEDBED DURING PREPARATION.
- 1.D. CHANNELS, EXCEPT FOR PAVED SECTION, SHALL HAVE AT LEAST 4 INCHES OF TOPSOIL.
- 1.E. REMOVE STONES AND OTHER OBSTRUCTIONS THAT WILL HINDER MAINTENANCE.

2. TIMING OF SEEDING.

- 2.A. MAY 1 - JUNE 15, OR AUGUST 15 - SEPTEMBER 15 (OR UNTIL 1-2 WEEKS BEFORE THE END OF THE NORMAL FROST-FREE PERIOD.)
- 2.B. TEMPORARY COVER TO PROTECT FROM EROSION IS RECOMMENDED DURING PERIODS WHEN SEEDINGS MAY FAIL.

3. SEED MIXTURES FOR MOWED LAWN AREAS:

MIXTURES	RATE PER ACRE (LBS)	RATE PER 1,000 SQ. FT. (LBS)
A. BIRDSEED TREFOIL OR LADINO CLOVER**	8	0.20
TALL FESCUE OR SMOOTH BROMEGRASS	20	0.45
REDTOP**	2	0.05
	30	0.70

OR

B. KENTUCKY BLUEGRASS***

25	0.60
20	0.50
10	0.20
5	0.10

4. SEED MIXTURES FOR MEADOW AREAS (NOT REGULARLY MOWED):

MIXTURES	RATE PER ACRE (LBS)	RATE PER 1,000 SQ. FT. (LBS)
MIX #3		
SWITCHGRASS	4	.1
BIG BLUESTEM	4	.1
LITTLE BLUESTEM	2	.05
INDIANGRASS	2	.05
COASTAL PANICGRASS	2	.05
SIDEOTS GRAMA	2	.05
WILDFLOWER MIX	5	.01

OR

(OTHER NATIVE WARM-SEASON MEADOW SEED MIX APPROVED BY THE ENGINEER OR LANDSCAPE ARCHITECT)

OR

FOR TEMPORARY SEEDING FOR SOIL STABILIZATION IN LATE FALL OR EARLY WINTER, SEED CERTIFIED "ARDOOSTOCK" WINTER RYE (CEREAL RYE) AT 100 LBS. PER ACRE (2.5 LBS./1,000 SQ. FT.)

* INOCULATE WITH APPROPRIATE NODULUM IMMEDIATELY PRIOR TO SEEDING. LADINO OR COMMON WHITE CLOVER MAY BE SUBSTITUTED FOR BIRDSEED.

** PERENNIAL PHOSPHORUS MAY BE SUBSTITUTED FOR THE REDTOP BUT INCREASE SEEDING RATE TO 5 LBS./1,000 SQ. FT. (0.1 LBS./SQ. FT.)

*** USE THIS MIXTURE IN AREAS WHICH ARE MOWED FREQUENTLY. COMMON WHITE CLOVER MAY BE ADDED IF DESIRED AND SEEDS AT 8 LBS./ACRE (0.2 LBS./1,000 SQ. FT.)

5. SEEDING: SELECT THE APPROPRIATE SEED MIXTURE AND APPLY UNIFORMLY OVER THE AREA. ROLLING OR CULTIPACKING ACROSS THE WATERWAY IS DESIRABLE. WATERWAY CENTERS OR CRITICAL AREAS MAY BE SOODED. REFER TO THE STANDARD AND SPECIFICATION FOR STABILIZATION WITH SOD. BE SURE SOD IS SECURELY ANCHORED USING STAPLES OR STAKES.

6. MULCHING: ALL SEEDDED AREAS WILL BE MULCHED WITH STRAW MULCH APPLIED A 2 TON/ACRE (90 LBS./1,000 SQ. FT.). CHANNELS MORE THAN 300 FEET LONG, AND/OR WHERE THE SLOPE IS 5 PERCENT OR MORE, MUST HAVE THE MULCH SECURELY ANCHORED. REFER TO THE STANDARD AND SPECIFICATIONS FOR MULCHING FOR DETAILS.

7. MAINTENANCE: MOW AS NEEDED. IN ORDER TO MAINTAIN DENSE PROTECTIVE VEGETATIVE COVER, SOIL SHALL BE REGULARLY TESTED, AND LIME AND FERTILIZER SHALL BE APPLIED PER THE SOIL TEST RECOMMENDATIONS. FERTILIZER, IF NEEDED (PER THE SOIL TESTS), SHALL BE PHOSPHORUS-FREE FERTILIZER UNLESS THE SOIL TESTING SPECIFICALLY REQUIRES PHOSPHORUS. WATERWAYS SHALL NOT BE USED FOR ROADWAYS. IF RILLS DEVELOP IN THE CENTERLINE OF A WATERWAY, PROMPT ATTENTION IS REQUIRED TO AVOID THE FORMATION OF GULLIES. EITHER STONE AND/OR COMPACTED SOIL FILL WITH EXCELISOR OR FILTER FABRIC AS NECESSARY MAY BE USED DURING THE ESTABLISHMENT PHASE.

Date8/03/12

CheckedPM

DrawnEB

Job No. 4.1115.06

File No. 111505c1

SC.01

SECTION 122, BLOCK 1, LOT 1.2

1 DIKEMAN DRIVE, VILLAGE OF GOSHEN

ORANGE COUNTY, NEW YORK

SEDIMENT CONTROL PLAN

PROPOSED ADDITION TO GREEK MOUNTAIN DAIRY

engineering • planning • architecture • surveying

252 MAIN STREET, GOSHEN, NEW YORK 10924 (845) 618-0350

LAN ASSOCIATES

ERIK E. BOE, P.E.

THE PROFESSIONAL ENGINEER

License No. 089208

Revisions:

10/05/12

REVISED PER BOARD

ENGINEER COMMENTS

12/05/12

REVISED PER BOARD

ENGINEER COMMENTS

12/05/12

REVISED PER BOARD

ENGINEER COMMENTS

2/06/17

REVISED BUILDING

AND TRUCK ACCESS

3/06/17

REVISED PER BOARD

ENGINEER COMMENTS

5/08/17

REVISED PER BOARD

ENGINEER COMMENTS

5/08/17

REVISED PER BOARD

ENGINEER COMMENTS

4/20/17

REVISED PER

RESOLUTION

9/20/18

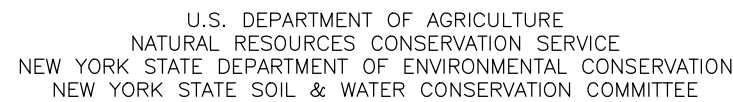
REVISED PER BOARD

ENGINEER COMMENTS

11/16/21

PROPOSED

MAINTENANCE BLDGS



[illegible]

NT.8

NT.8



N.T.S.



N.T.S.



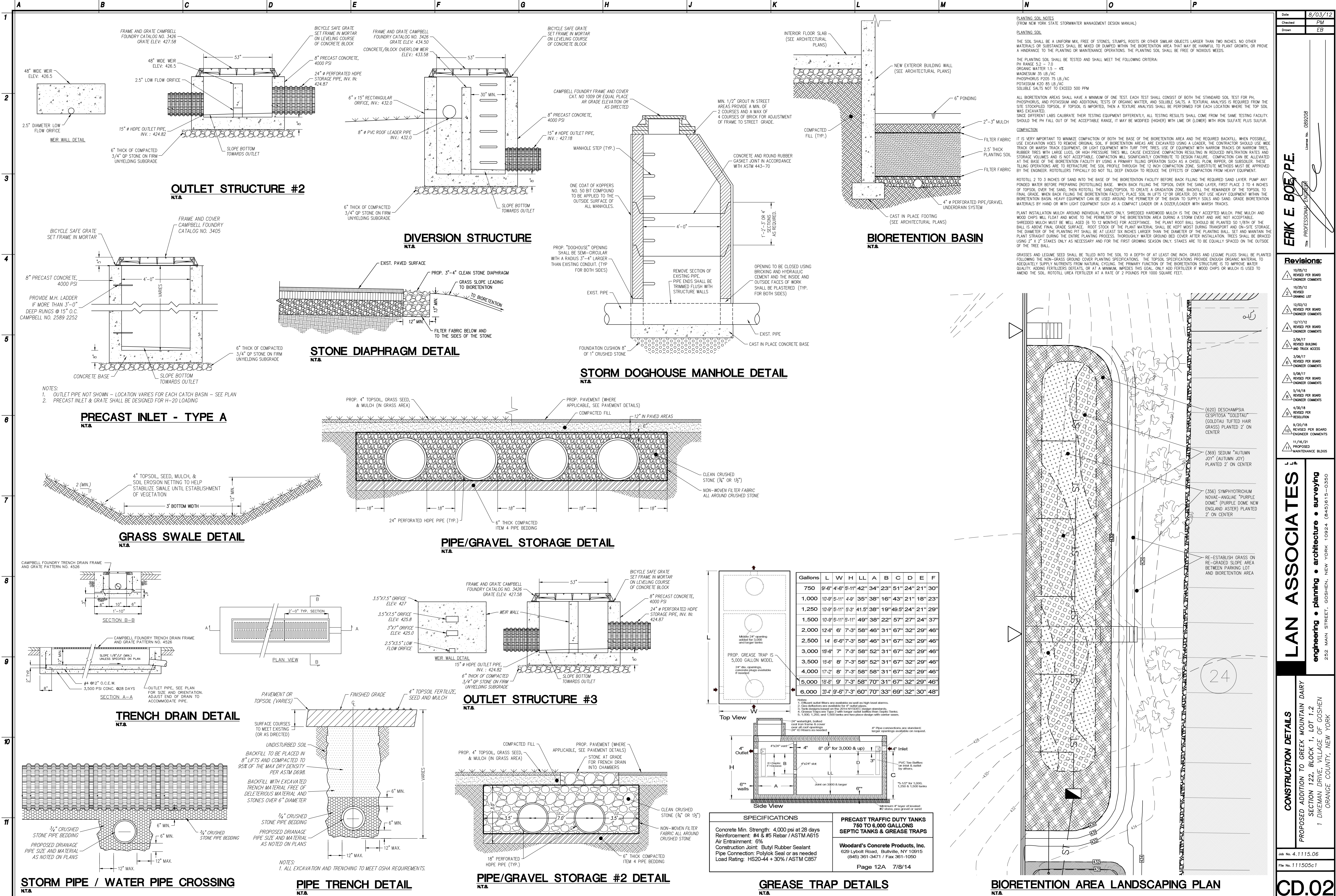
NT.8

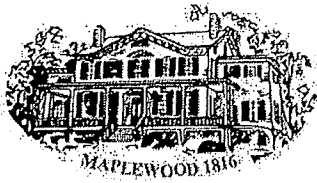


NT.8



CD.01





VILLAGE of GOSHEN, NEW YORK

276 MAIN STREET, GOSHEN, NEW YORK 10924

TEL: (845) 294-6750 • FAX: (845) 294-6007

www.villageofgoshen-ny.gov

PLANNING BOARD APPLICATION

PLEASE NOTE THAT ALL APPLICATIONS, DRAWINGS AND DOCUMENTS MUST BE SUBMITTED IN SETS OF FOUR (4) TO THE VILLAGE OF GOSHEN OFFICE BY THE MEETING SUBMITTAL DEADLINE ALONG WITH AN ELECTRONIC PDF IN ITS ENTIRETY TO VOGCLERK@FRONTIERNET.NET.

THE FOUR (4) COMPLETED HARD COPY APPLICATIONS AND FEES CAN BE MAILED OR DELIVERED TO: VILLAGE HALL, PLANNING BOARD, 276 MAIN STREET, GOSHEN, NY 10924

REQUIREMENTS FOR A COMPLETE APPLICATION:

1. COMPLETED PLANNING BOARD APPLICATION (ATTACHED)
2. APPLICABLE FEES (FEE SCHEDULE ATTACHED, PAGES 5-10)
3. LETTER OF REQUEST FOR APPEARANCE BEFORE THE BOARD
4. SITE PLAN (OR SUBDIVISION PLAN)
5. FORMS CONSISTENT WITH NYS SEQRA – “SHORT” OR “FULL” AS REQUIRED
 - a. FORMS CAN BE FOUND ON THE DEPARTMENT OF ENVIRONMENTAL CONSERVATION WEBSITE AT WWW.DEC.NY.GOV/PERMITS/6191.HTML
6. COMPLETED AFFIDAVIT OF APPLICATION

ALL APPLICATIONS MUST BE SUBMITTED FOURTEEN (14) DAYS BEFORE THE SCHEDULED MEETING BY NOON ON THAT DATE. SEE SCHEDULE OF MEETINGS AND IN-BY DATES (ATTACHED, PAGE 11).

VILLAGE OF GOSHEN
PLANNING BOARD APPLICATION

Project Name: Greek Mountain Dairy LLC

Location/Tax Lot: Section 122 Block 1 Lot 1.2

Zoning District: IP - Industrial Park District

Description of Project: Proposed to add two auxiliary buildings to the property, one 50' x 100'
and one 30' x 60'.

Property Owner's Name: Greek Mountain Dairy LLC / Jerry Makris

Address: 1-3 Dikeman Drive, Goshen, NY 10924

Phone #: 201-933-6200 Ext. 116 Alternative Phone #: _____

Email Address: jerrym@fantisfoods.com

Applicant's Name: LAN Associates, Engineering, Planning, Architecture, Surveying, LLP

Address: 252 Main Street, Goshen, NY 10924

Phone #: 845-615-0350 Alternative Phone #: _____

Email Address: peter.manouvelos@lanassociates.com

Engineer: LAN Associates, Engineering, Planning, Architecture, Surveying, LLP

Address: 252 Main Street, Goshen, NY 10924

Phone #: 845-615-0350 Alternative Phone #: _____

Email Address: peter.manouvelos@lanassociates.com

Type of Approval Sought (check all that apply):

Site Plan ✓

Conditional Use _____

ADD _____

Subdivision _____

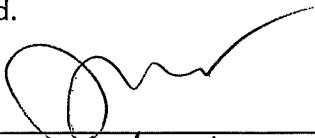
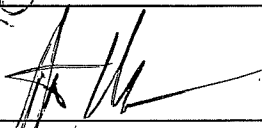
Flood Plain Development _____

Work Session Only ✓

Date of Application:	<u>11/15/21</u>
Application Fee:	<u>\$1,150</u>
Long EAF Review Fee: \$50.00	<u>\$50</u>
Initial Professional Escrow Fee:	<u>\$1,320</u>
ADD Fee:	<u> </u>
Conditional Use Fee:	<u> </u>
Flood Plain Development Fee:	<u> </u>

The undersigned owner/applicant hereby acknowledges that they have read and understand the attached Sections (2-163, 2-166) of the Village Code with respect to Planning Board and Inspection fees, and that they are responsible for the subject fees whether the application is approved or denied.

The owner/applicant further understands that failure to pay fees when due, and/or the failure to maintain the required minimum escrow balances required, will result in the application being denied placement on the planning board agenda until such time as said monies have been paid in full as required.

Signed:		Date: <u>11-15-21</u>
	Owner	
Signed:		Date: <u>11/16/21</u>
	Applicant	

AFFIDAVIT OF APPLICATION

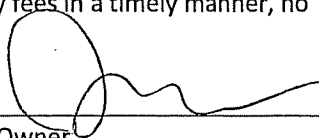
STATE OF NEW YORK)
COUNTY OF ORANGE)

I, Jerry Makris, being duly sworn, hereby depose and say that:

All the above statements contained in the papers submitted herewith are true and correct and that all representations made by the applicant, the owner, or its representatives may be relied upon by the Village of Goshen.

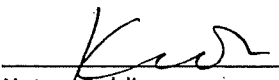
That all fees associated with the application have or will be paid by applicant.

Applicant understands that notwithstanding the failure to pay fees in a timely manner, no Certificate of Occupancy will be issued until all fees are paid in full.



Signature of Owner

Sworn to before me this 15 day of November 2021.



Notary Public

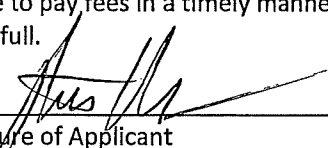
KATHY ZOTOS
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Aug. 27, 2023

I, Peter Manouvelos, being duly sworn, hereby depose and say that:

All the above statements contained in the papers submitted herewith are true and correct and that all representations made by the applicant, the owner, or its representatives may be relied upon by the Village of Goshen.

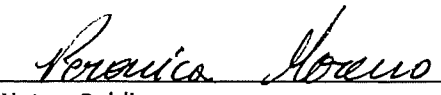
That all fees associated with the application have or will be paid by applicant.

Applicant understands that notwithstanding the failure to pay fees in a timely manner, no Certificate of Occupancy will be issued until all fees are paid in full.



Signature of Applicant

Sworn to before me this 16 day of November, 2021.



Notary Public

VERONICA E. MORENO
NOTARY PUBLIC-STATE OF NEW YORK
No. 01M06406673
Qualified in Orange County
My Commission Expires April 6, 2024

VILLAGE OF GOSHEN CODE – PLANNING BOARD FEES

Sec. 2-163. - Planning board matters.

Minimum fees for planning board (PB) matters shall be as follows:

(1) Application:

a. Residential:

\$300.00 for first two dwelling units/lots;

\$500.00 for first three dwelling units/lots;

Plus \$100.00 for each dwelling unit/lot thereafter.

b. Nonresidential:

\$100.00 minimum plus \$0.15 per square foot of building floor area each square foot beyond 300 square feet; plus

c. Flood plain development application: \$150.00 plus escrow;

d. Architectural design district application: \$100.00 plus escrow;

e. Conditional use application: \$300.00 plus escrow;

f. Work session fee: \$175.00;

May be applied to consultant's fees charged against the proposal.

(2) In addition to the above, an initial escrow amount to cover the costs of obtaining and securing professional consultations, hearing notices and other services deemed appropriate by the board as necessary to assure proper review of proposals before the board. The following professional escrow fees shall be established at the time of filing of the application;

a. Residential: \$300.00 per dwelling unit or subdivision lot as applicable.

b. Nonresidential:

1. A. \$300.00 minimum plus \$0.15 per square foot of building area, plus

B. \$300.00 per acre of any part thereof

2. Nonresidential subdivision: \$250.00/lot;

3. Flood plain development (FPD) permits: \$350.00

4. Architectural design district (ADD) permits: \$400.00

5. Conditional use: \$400.00

Additional fees for detailed SEQ, ADD, FDP or other reviews are to be anticipated for complex projects and projects located in environmentally or historically sensitive areas. The applicant/project sponsor is responsible for all fees charged by the board.

(3) Escrow accounts:

a. Professional escrow fees as noted in section 2-163(1), (2) shall be paid in full at the time of the application.

- b. Escrow accounts which have been depleted to less than 30 percent of the initial escrow fee shall be replenished by the applicant to 50 percent of the initial escrow fee prior to appearance before the planning board. At no time shall the planning board entertain or approve an application which does not have positive escrow balance.
 - c. Unexpended escrow account funds shall be refunded to the applicant within 90 days of final action of the planning board upon written request by the applicant.
 - d. Escrow accounts shall be tracked for each application before the board in accordance with the following schedule:
 - 1. 14 days before PB meeting: application deadline;
 - 2. 12 days before PB meeting: PB secretary to notify village treasurer of applicants requesting to be placed on the upcoming agenda;
 - 3. Ten days before PB meeting: village treasurer to notify PB secretary of escrow account status for active applications;
 - 4. Eight days before PB meeting: PB secretary to notify applicants, in writing, of the required escrow replenishment figure.
- (4) Improvement inspection fees: Charges relating to consultant's inspection of improvements to be paid prior to final approval:
- a. Five percent of the amount of the estimated cost of required public improvements.
 - b. Three percent of the amount of the estimated cost of nonpublic improvements, which will connect with municipal systems or facilities.
 - c. Any amounts paid hereunder and not expended for the reasonable and necessary costs of inspection shall be refunded.
 - d. The amounts required to be paid hereunder shall be deemed to be initial deposits and the applicant shall be responsible for any additional reasonable and necessary expenses incurred by the village.
- (5) The village is hereby empowered to tax levy any past due planning board fees.
- (6) No village permit, approval or certificate of occupancy or compliance shall be granted to any property, applicant or entity in arrears with respect to planning board review fees.
- (7) The village board may modify the above referenced fee schedule by simple resolution as is deems appropriate to reflect current conditions and expenses.

(L.L. No. 3-1992, § 3, 3-23-92; L.L. No. 5-1999, § A, 12-13-99; L.L. No. 6-2003, § 2, 10-27-03)

Cross reference— Subdivisions, ch. 46; application for minor subdivision, § 46-66; subdivision preliminary layout for major subdivisions, § 46-81; site development plan review, app. A, art. X; conditional use review, app. A, art. XI; zoning board of appeals, app. A, art. XIII; administration and enforcement of the zoning provisions, app. A, art. XIV.

Sec. 2-164. - Local laws resulting from application or petition.

Fees regarding local laws resulting from application or petition shall be as follows:

- (1) Zone change local law: \$375.00.

(2) Annexation:

- a. Nonrefundable deposit due with filing of annexation petition \$500.00; plus
- b. Any and all reasonable and necessary expenses beyond \$500.00 incurred by the village to be paid at such time as the village may determine.

(3) Miscellaneous local laws: \$325.00.

(L.L. No. 3-1992, § 4, 3-23-92)

Cross reference— Local laws, § 2-126 et seq.; zoning, app. A; amendment of the zoning ordinance, app. A, art. XVII.

Sec. 2-165. - Reserved.

Editor's note— L.L. No. 5-1999, § B, adopted Dec. 13, 1999, repealed section 2-165 in its entirety. Former section 2-165 pertained to placing matters on planning board agenda, and derived from L.L. No. 3-1992, § 5, adopted March 23, 1992.

Sec. 2-166. - Building permits and inspections.
Building inspector fees shall be as follows:

(1) Building permit/applications:

a. *Residential:*

1 Family House (R-1)	\$.55/sq.ft.
2 Family House (R-2)	\$.60/sq.ft.
Attached housing—Multi dwelling (R-3)	
Additions	\$125.00 + .35/sq. ft.
Alterations and renovations	\$50.00 + .20/sq. ft.
Garages up to 2 cars, (detached)	\$50.00 + .25/sq. ft.
Garages up to 2 cars (attached)	\$100.00 + .25/sq. ft.
Garages, more than 2 cars (detached)	\$100.00 + .25/sq. ft.
Garages, more than 2 cars (attached)	\$200.00 + .25/sq. ft.
Decks and sheds	\$60.00 + .20/sq. ft.
In-ground swimming pools	\$250.00
Above ground swimming pools	\$100.00
Electric extension	\$35.00
Wood/coal stoves and chimneys	\$35.00
Septic installations and repairs	\$50.00
Pole barns w/floor and foundation	\$100.00 + .20/sq. ft.

Pole barns w/out floor and foundation	\$50.00 + .20/sq. ft.
Signs (includes ADD)	\$50.00

b. Non-residential:

New buildings under 5,000 sq. ft.	\$750.00 + .40/sq. ft.
New buildings over 5,000 sq. ft.	\$1,500.00 + .60/sq. ft.
Addition	\$350.00 + .50/sq. ft.
Alteration	\$100.00 + .40/sq. ft.
Septic installations and repairs	\$100.00

Driveway bond (no curbs) to be posted for all entrances to village roads to ensure that paving is completed: \$1,500.00 (returnable).

With curbs: \$2,500.00 (returnable).

Commercial: \$2,500.00 per lane (returnable).

Renewal of expired permits: 50 percent of original fee.

*Residential certificate of occupancy/compliance (CO) \$75.00.

*Non-residential certificate of occupancy/compliance (CO) \$150.00.

Conditional (CO) (with date of expiration): \$75.00.

Municipal records search: \$100.00.

* Paid at time of application.

Re-inspection fee: \$40.00, payment made in advance of subsequent inspection.

(L.L. No. 3-1992, § 6, 3-23-92; L.L. No. 5-1999, § C, 12-13-99; L.L. No. 6-2003, § 2, 10-27-03; L.L. No. 5-2006, § 1, 5-22-06)

Cross reference— Buildings and building regulations, ch. 10; fire prevention and protection permit requirements, § 10-28; dangerous buildings, § 10-51 et seq.; requirements for permit for swimming pools, § 10-84; fire prevention and protection, ch. 22; fire prevention code, § 22-56 et seq.; flood damage prevention, ch. 26; flood damage prevention development permit, § 26-56 et seq.

Sec. 2-167. - Reacquaintance fee.

Whenever an extension is necessary to prevent an approval from lapsing or becoming otherwise void, the first such request for an extension shall be processed at no charge, and the second and each subsequent request for an extension shall be processed only upon prior payment of a fee of \$100.00.

(L.L. No. 3-1992, § 7, 3-23-92)

Sec. 2-168. - Payment in advance with complete applications.

Unless otherwise specifically provided in this division, the fees required pursuant to this division shall be paid in advance upon submission of an application. Failure to submit the full payment required shall render the application incomplete for all purposes.

(L.L. No. 3-1992, § 11, 3-23-92)

Cross reference— Environment, ch. 18; environmental impact review procedure, § 18-26 et seq.; freshwater wetlands, § 18-56 et seq.

State Law reference— State environmental quality review, Environmental Conservation Law § 8-0101 et seq.

Sec. 2-170. - Refunds, reimbursements.

Any prepaid fees shall not be reimbursable or refundable except upon written authorization to the board of trustees and upon a finding by the board of trustees, in its discretion, that the prepaid fees should be reimbursed or refunded.

(L.L. No. 3-1992, § 12, 3-23-92)

Sec. 2-171. - Payment prior to filing of maps, review of applications.

No board shall permit the filing of any map with the county clerk until all fees due under this division have been paid. No application shall be considered by a reviewing board if fees remain unpaid.

(L.L. No. 1-1990, § 5, 2-9-90)

Sec. 2-172. - Delinquent payments; interest.

If an applicant fails to pay a fee when due, interest thereupon shall be paid to the village at the rate of ten percent per annum.

(L.L. No. 1-1990, § 6, 2-9-90)

Sec. 2-173. - Compliance; written agreement.

Every applicant upon submission of any application for review shall acknowledge in writing his understanding of this division and his agreement to comply herewith in such form as may be required by the board of trustees.

(L.L. No. 1-1990, § 7, 2-9-90)

Sec. 2-174. - Payment of engineer, consultant fees.

No certificate of occupancy shall be issued by the building department of the village until all engineer and consultant fees have been paid in full to the village.

(L.L. No. 1-1990, § 8, 2-9-90)

Cross reference— Buildings and building regulations, ch. 10.



PLANNING BOARD MEETINGS FOR 2021

PLANNING BOARD OF THE VILLAGE OF GOSHEN

<u>MEETING DATE</u>	<u>IN-BY DATE @ NOON</u>
JANUARY 26	1/12/21
FEBRUARY 23	2/9/21
MARCH 23	3/9/21
APRIL 27	4/13/21
MAY 25	5/11/21
JUNE 22	6/8/21
JULY 27	7/13/21
AUGUST 24	8/10/21
SEPTEMBER 28	9/14/21
OCTOBER 26	10/12/21
NOVEMBER 30	11/16/21
DECEMBER 21	12/7/21

Full Environmental Assessment Form
Part 1 - Project and Setting

Instructions for Completing Part 1

Part 1 is to be completed by the applicant or project sponsor. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification.

Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the applicant or project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Applicant/Sponsor Information.

Name of Action or Project: Proposed Auxiliary Buildings to Existing Facility		
Project Location (describe, and attach a general location map): 1 Dikeman Drive, Village of Goshen, Orange County, New York		
Brief Description of Proposed Action (include purpose or need): Propose to add two (2) auxiliary buildings, one (1) 50' X 100' and one (1) 30'X60'. Including relocating existing utility lines on site. Neither building will be conditioned, nor have water/plumbing services.		
Name of Applicant/Sponsor: Jerry Makris	Telephone: 201-933-6200 Ex. 116 E-Mail: jerrym@fantisfoods.com	
Address: 60 Triangle Boulevard		
City/PO: Carlstadt	State: NJ	Zip Code: 07072
Project Contact (if not same as sponsor; give name and title/role): Peter Manouvelos	Telephone: 845-615-0350 E-Mail: peter.manouvelos@lanassociates.com	
Address: 252 Main Street		
City/PO: Goshen	State: NY	Zip Code: 10924
Property Owner (if not same as sponsor): Jerry Makris	Telephone: 201-933-6200 Ex. 116 E-Mail:	
Address: 60 Triangle Boulevard		
City/PO: Carlstadt	State: NJ	Zip Code: 07072

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)

Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Counsel, Town Board, <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No or Village Board of Trustees		
b. City, Town or Village <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Planning Board or Commission	Site Plan Approval Storm Water Pollution Prevention Plan	TBD
c. City, Town or <input type="checkbox"/> Yes <input type="checkbox"/> No Village Zoning Board of Appeals		
d. Other local agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
e. County agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
f. Regional agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
g. State agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
h. Federal agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
i. Coastal Resources.		
i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
iii. Is the project site within a Coastal Erosion Hazard Area?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

C. Planning and Zoning

C.1. Planning and zoning actions.

Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed? ☐ Yes ☒ No

- If Yes, complete sections C, F and G.
- If No, proceed to question C.2 and complete all remaining sections and questions in Part 1

C.2. Adopted land use plans.

a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located? ☒ Yes ☐ No

If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? ☐ Yes ☒ No

b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway; Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) ☐ Yes ☒ No

If Yes, identify the plan(s):

c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan? ☐ Yes ☒ No

If Yes, identify the plan(s):

C.3. Zoning

a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. ☒ Yes ☐ No
If Yes, what is the zoning classification(s) including any applicable overlay district?

"IP" Industrial Park

b. Is the use permitted or allowed by a special or conditional use permit? ☒ Yes ☐ No

c. Is a zoning change requested as part of the proposed action? ☐ Yes ☒ No

If Yes,

i. What is the proposed new zoning for the site? _____

C.4. Existing community services.

a. In what school district is the project site located? Goshen

b. What police or other public protection forces serve the project site?

Goshen Police

c. Which fire protection and emergency medical services serve the project site?

Goshen FD

d. What parks serve the project site?

N/A

D. Project Details

D.1. Proposed and Potential Development

a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, include all components)? industrial

b. a. Total acreage of the site of the proposed action? 10 acres

b. Total acreage to be physically disturbed? 0.56 acres

c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 10 acres

c. Is the proposed action an expansion of an existing project or use? ☒ Yes ☐ No

i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % 1.6% Units: 2

d. Is the proposed action a subdivision, or does it include a subdivision? ☐ Yes ☒ No

If Yes,

i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)

ii. Is a cluster/conservation layout proposed? ☐ Yes ☐ No

iii. Number of lots proposed? _____

iv. Minimum and maximum proposed lot sizes? Minimum _____ Maximum _____

e. Will the proposed action be constructed in multiple phases? ☐ Yes ☒ No

i. If No, anticipated period of construction: _____ months

ii. If Yes:

- Total number of phases anticipated _____

- Anticipated commencement date of phase 1 (including demolition) _____ month _____ year

- Anticipated completion date of final phase _____ month _____ year

- Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases: _____

f. Does the project include new residential uses?

☐ Yes ☒ No

If Yes, show numbers of units proposed.

One Family

Two Family

Three Family

Multiple Family (four or more)

Initial Phase

At completion

of all phases

g. Does the proposed action include new non-residential construction (including expansions)?

☒ Yes ☐ No

If Yes,

i. Total number of structures 2

ii. Dimensions (in feet) of largest proposed structure: 20 height; 50 width; and 100 length

iii. Approximate extent of building space to be heated or cooled: 0 square feet

h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage?

☐ Yes ☒ No

If Yes,

i. Purpose of the impoundment: _____

ii. If a water impoundment, the principal source of the water: ☐ Ground water ☐ Surface water streams ☐ Other specify: _____

iii. If other than water, identify the type of impounded/contained liquids and their source. _____

iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres

v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length

vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete): _____

D.2. Project Operations

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite) ☐ Yes ☒ No

If Yes:

i. What is the purpose of the excavation or dredging? _____

ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?

- Volume (specify tons or cubic yards): _____
- Over what duration of time? _____

iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them. _____

iv. Will there be onsite dewatering or processing of excavated materials? ☐ Yes ☐ No

If yes, describe. _____

v. What is the total area to be dredged or excavated? _____ acres

vi. What is the maximum area to be worked at any one time? _____ acres

vii. What would be the maximum depth of excavation or dredging? _____ feet

viii. Will the excavation require blasting? ☐ Yes ☐ No

ix. Summarize site reclamation goals and plan: _____

b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? ☐ Yes ☒ No

If Yes:

i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): _____

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:

iii. Will the proposed action cause or result in disturbance to bottom sediments? ☐ Yes ☐ No

If Yes, describe: _____

iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation? ☐ Yes ☐ No

If Yes:

- acres of aquatic vegetation proposed to be removed: _____
- expected acreage of aquatic vegetation remaining after project completion: _____
- purpose of proposed removal (e.g. beach clearing, invasive species control, boat access): _____
- proposed method of plant removal: _____
- if chemical/herbicide treatment will be used, specify product(s): _____

v. Describe any proposed reclamation/mitigation following disturbance: _____

c. Will the proposed action use, or create a new demand for water? ☐ Yes ☒ No

If Yes:

i. Total anticipated water usage/demand per day: _____ gallons/day

ii. Will the proposed action obtain water from an existing public water supply? ☐ Yes ☐ No

If Yes:

- Name of district or service area: _____
- Does the existing public water supply have capacity to serve the proposal? ☐ Yes ☐ No
- Is the project site in the existing district? ☐ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☐ No
- Do existing lines serve the project site? ☐ Yes ☐ No

iii. Will line extension within an existing district be necessary to supply the project? ☐ Yes ☐ No

If Yes:

- Describe extensions or capacity expansions proposed to serve this project: _____
- Source(s) of supply for the district: _____

iv. Is a new water supply district or service area proposed to be formed to serve the project site? ☐ Yes ☐ No

If Yes:

- Applicant/sponsor for new district: _____
- Date application submitted or anticipated: _____
- Proposed source(s) of supply for new district: _____

v. If a public water supply will not be used, describe plans to provide water supply for the project: _____

vi. If water supply will be from wells (public or private), what is the maximum pumping capacity: _____ gallons/minute.

d. Will the proposed action generate liquid wastes? ☐ Yes ☒ No

If Yes:

i. Total anticipated liquid waste generation per day: _____ gallons/day

ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and approximate volumes or proportions of each): _____

iii. Will the proposed action use any existing public wastewater treatment facilities? ☐ Yes ☐ No

If Yes:

- Name of wastewater treatment plant to be used: _____
- Name of district: _____
- Does the existing wastewater treatment plant have capacity to serve the project? ☐ Yes ☐ No
- Is the project site in the existing district? ☐ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☐ No

<ul style="list-style-type: none"> • Do existing sewer lines serve the project site? _____ • Will a line extension within an existing district be necessary to serve the project? _____ <p>If Yes:</p> <ul style="list-style-type: none"> • Describe extensions or capacity expansions proposed to serve this project: _____ 	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? _____	
If Yes: <ul style="list-style-type: none"> • Applicant/sponsor for new district: _____ • Date application submitted or anticipated: _____ • What is the receiving water for the wastewater discharge? _____ 	
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specifying proposed receiving water (name and classification if surface discharge or describe subsurface disposal plans): _____	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste: _____	
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? _____	
If Yes: <ul style="list-style-type: none"> i. How much impervious surface will the project create in relation to total size of project parcel? _____ Square feet or _____ acres (impervious surface) _____ Square feet or _____ acres (parcel size) ii. Describe types of new point sources. _____ 	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water or off-site surface waters)? _____	
• If to surface waters, identify receiving water bodies or wetlands: _____	
• Will stormwater runoff flow to adjacent properties? _____	
iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? _____	
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? _____	
If Yes, identify: <ul style="list-style-type: none"> i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) _____ ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers) _____ iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation) _____ 	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit? _____	
If Yes: <ul style="list-style-type: none"> i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) _____ ii. In addition to emissions as calculated in the application, the project will generate: <ul style="list-style-type: none"> • _____ Tons/year (short tons) of Carbon Dioxide (CO₂) • _____ Tons/year (short tons) of Nitrous Oxide (N₂O) • _____ Tons/year (short tons) of Perfluorocarbons (PFCs) • _____ Tons/year (short tons) of Sulfur Hexafluoride (SF₆) • _____ Tons/year (short tons) of Carbon Dioxide equivalent of Hydrofluorocarbons (HFCs) • _____ Tons/year (short tons) of Hazardous Air Pollutants (HAPs) 	

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? ☐ Yes ☒ No

If Yes:

- i. Estimate methane generation in tons/year (metric): _____
- ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____

i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? ☐ Yes ☒ No

If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): _____

j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? ☐ Yes ☒ No

If Yes:

- i. When is the peak traffic expected (Check all that apply): ☐ Morning ☐ Evening ☐ Weekend
☐ Randomly between hours of _____ to _____.
- ii. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump trucks): _____
- iii. Parking spaces: Existing _____ Proposed _____ Net increase/decrease _____
- iv. Does the proposed action include any shared use parking? ☐ Yes ☐ No
- v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe: _____
- vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? ☐ Yes ☐ No
- vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? ☐ Yes ☐ No
- viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? ☐ Yes ☐ No

k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? ☐ Yes ☒ No

If Yes:

- i. Estimate annual electricity demand during operation of the proposed action: _____
- ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): _____
- iii. Will the proposed action require a new, or an upgrade, to an existing substation? ☐ Yes ☐ No

l. Hours of operation. Answer all items which apply.

i. During Construction:

- Monday - Friday: _____
- Saturday: _____
- Sunday: _____
- Holidays: _____

ii. During Operations:

- Monday - Friday: _____
- Saturday: _____
- Sunday: _____
- Holidays: _____

<p>m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both?</p> <p>If yes:</p> <p>i. Provide details including sources, time of day and duration:</p> <p>_____</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen?</p> <p>Describe: _____</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No
<p>n. Will the proposed action have outdoor lighting?</p> <p>If yes:</p> <p>i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:</p> <p>Outdoor lighting will consist of wall mounted fixtures on each door for egress lighting to meet New York State Building Code.</p>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<p>ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen?</p> <p>Describe: _____</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>o. Does the proposed action have the potential to produce odors for more than one hour per day?</p> <p>If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures:</p> <p>_____</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage?</p> <p>If Yes:</p> <p>i. Product(s) to be stored _____</p> <p>ii. Volume(s) _____ per unit time _____ (e.g., month, year)</p> <p>iii. Generally, describe the proposed storage facilities: _____</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation?</p> <p>If Yes:</p> <p>i. Describe proposed treatment(s):</p> <p>_____</p> <p>_____</p> <p>_____</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>ii. Will the proposed action use Integrated Pest Management Practices?</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No
<p>r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)?</p> <p>If Yes:</p> <p>i. Describe any solid waste(s) to be generated during construction or operation of the facility:</p> <ul style="list-style-type: none"> • Construction: _____ tons per _____ (unit of time) • Operation : _____ tons per _____ (unit of time) <p>ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:</p> <ul style="list-style-type: none"> • Construction: _____ • Operation: _____ <p>iii. Proposed disposal methods/facilities for solid waste generated on-site:</p> <ul style="list-style-type: none"> • Construction: _____ • Operation: _____ 	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

s. Does the proposed action include construction or modification of a solid waste management facility? ☐ Yes ☒ No

If Yes:

i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): _____

ii. Anticipated rate of disposal/processing:

- _____ Tons/month, if transfer or other non-combustion/thermal treatment, or
- _____ Tons/hour, if combustion or thermal treatment

iii. If landfill, anticipated site life: _____ years

t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste? ☐ Yes ☒ No

If Yes:

i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: _____

ii. Generally describe processes or activities involving hazardous wastes or constituents: _____

iii. Specify amount to be handled or generated _____ tons/month

iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: _____

v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? ☐ Yes ☐ No

If Yes: provide name and location of facility: _____

If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility: _____

E. Site and Setting of Proposed Action

E.1. Land uses on and surrounding the project site

a. Existing land uses.

i. Check all uses that occur on, adjoining and near the project site.

☐ Urban ☒ Industrial ☐ Commercial ☐ Residential (suburban) ☐ Rural (non-farm)

☐ Forest ☐ Agriculture ☐ Aquatic ☐ Other (specify): _____

ii. If mix of uses, generally describe: _____

b. Land uses and covertypes on the project site.

Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces	4.97	6.72	1.75
• Forested	0	0	0
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	0	0	0
• Agricultural (includes active orchards, field, greenhouse etc.)	0	0	0
• Surface water features (lakes, ponds, streams, rivers, etc.)	0.09	0.09	0
• Wetlands (freshwater or tidal)	0	0	0
• Non-vegetated (bare rock, earth or fill)	0.36	0.36	0
• Other Describe: <u>Landscaped areas (grass, landscaping)</u>	4.58	2.83	1.75

<p>m. Identify the predominant wildlife species that occupy or use the project site: <u>Various species typical of a built</u> <u>suburban environment may be present</u> <u>such as squirrels, sparrows, finches,</u> <u>groundhogs or white tailed deer</u></p>	
<p>n. Does the project site contain a designated significant natural community? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p style="margin-left: 20px;">i. Describe the habitat/community (composition, function, and basis for designation): _____</p> <p style="margin-left: 20px;">ii. Source(s) of description or evaluation: _____</p> <p style="margin-left: 20px;">iii. Extent of community/habitat:</p> <ul style="list-style-type: none"> • Currently: _____ acres • Following completion of project as proposed: _____ acres • Gain or loss (indicate + or -): _____ acres 	
<p>o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p style="margin-left: 20px;">i. Species and listing (endangered or threatened): _____</p> <p>_____</p> <p>_____</p>	
<p>p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p style="margin-left: 20px;">i. Species and listing: _____</p> <p>_____</p>	
<p>q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes, give a brief description of how the proposed action may affect that use: _____</p> <p>_____</p>	
<p>E.3. Designated Public Resources On or Near Project Site</p>	
<p>a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes, provide county plus district name/number: _____</p>	
<p>b. Are agricultural lands consisting of highly productive soils present? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p style="margin-left: 20px;">i. If Yes: acreage(s) on project site? _____</p> <p style="margin-left: 20px;">ii. Source(s) of soil rating(s): _____</p>	
<p>c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p style="margin-left: 20px;">i. Nature of the natural landmark: <input type="checkbox"/> Biological Community <input type="checkbox"/> Geological Feature</p> <p style="margin-left: 20px;">ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____</p> <p>_____</p> <p>_____</p>	
<p>d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p style="margin-left: 20px;">i. CEA name: _____</p> <p style="margin-left: 20px;">ii. Basis for designation: _____</p> <p style="margin-left: 20px;">iii. Designating agency and date: _____</p>	

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places? ☐ Yes ☒ No

If Yes:

i. Nature of historic/archaeological resource: ☐ Archaeological Site ☐ Historic Building or District

ii. Name: _____

iii. Brief description of attributes on which listing is based: _____

f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory? ☒ Yes ☐ No

g. Have additional archaeological or historic site(s) or resources been identified on the project site? ☐ Yes ☒ No

If Yes:

i. Describe possible resource(s): _____

ii. Basis for identification: _____

h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? ☐ Yes ☒ No

If Yes:

i. Identify resource: _____

ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): _____

iii. Distance between project and resource: _____ miles.

i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? ☐ Yes ☒ No

If Yes:

i. Identify the name of the river and its designation: _____

ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666? ☐ Yes ☐ No

F. Additional Information

Attach any additional information which may be needed to clarify your project.

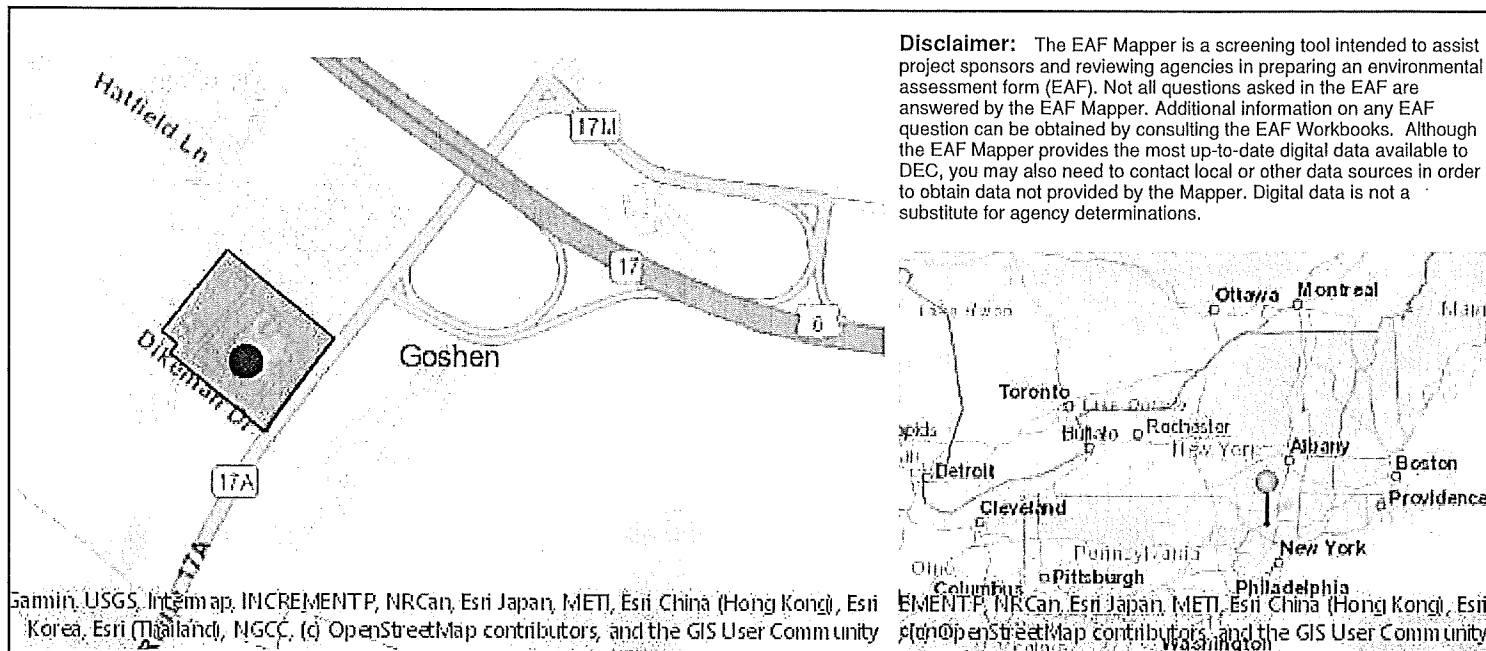
If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

G. Verification

I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name Peter Manouklos Date 11/16/2021

Signature [Signature] Title Project Architect



B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.iii [Within 2,000' of DEC Remediation Site]	No
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	No
E.2.h.ii [Surface Water Features]	Yes
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	No
E.2.j. [100 Year Floodplain]	Yes
E.2.k. [500 Year Floodplain]	No
E.2.l. [Aquifers]	No
E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	No
E.2.p. [Rare Plants or Animals]	No

E.3.a. [Agricultural District]	No
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
E.3.e. [National or State Register of Historic Places or State Eligible Sites]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No

REPORT ADDENDUM

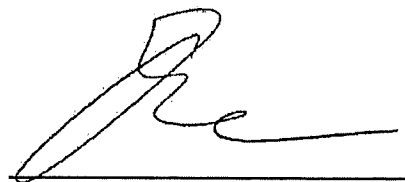
**PROPOSED ADDITION
TO GREEK MOUNTAIN DAIRY
SECTION 122, BLOCK 1, LOT 1.2
1 DIKEMAN DRIVE
VILLAGE OF GOSHEN
ORANGE COUNTY, NEW YORK**

***PRELIMINARY ADDENDUM TO THE*
STORMWATER POLLUTION PREVENTION PLAN (SWPPP)**

Prepared by:

**LAN ASSOCIATES
ENGINEERING, PLANNING, ARCHITECTURE, SURVEYING, LLP**

252 Main Street
Goshen, New York 10924
Phone 845-615-0350
Fax 845-615-0351

A handwritten signature in black ink, appearing to read 'Erik E. Boe', written over a horizontal line.

**Erik E. Boe, P.E.
NY PE #089208-1**

**LAN Job #4.1109.05
11/16/21**

Water Quality:

The proposed bioretention basin has enough capacity for the increase in water quality volume. Previously the water quality volume was 742 cf and would fill the bioretention basin to a depth of 3.3".

Updated Calculation:

$$WQv = (P \times Rv \times A) / 12$$

P	=	1.38	(Not changed)
Rv	=	0.0559	(Down from 0.0561)
A	=	3.09 acres	(Up from 2.64 acres)

The updated water quality volume is 866 cf and would fill the bioretention basin to a depth of 3.85".