



TOWN OF RIVERHEAD TOWN BOARD

4 W. 2nd Street, Riverhead, New York, 11901
(631) 727-3200, EXT. 264, FAX (631) 727-9101

Timothy C. Hubbard, Town Supervisor
Bob Kern, Councilman

Joann Waski,, Councilman

Denise Merrifield, Councilwoman
Kenneth Rothwell, Councilman

July 2, 2025

RE: SEQRA Lead Agency Coordination & GML 239-m Referral
Duffy MX Motocross Track – Special Permit & Site Plan Applications
2822 River Road, Calverton, NY
SCTM No. 600-136-1-4

Dear Sir or Madam:

The Riverhead Town Board has classified the above referenced Special Permit and Site Plan applications as a Type 1 Action pursuant to SEQRA, requiring mandatory coordinated review among involved agencies. You are receiving a copy of this referral letter because your agency has been identified as being an involved agency in the review of the application.

Description:

The Riverhead Town Board is in receipt of a Special Permit application, while the Riverhead Planning Board is concurrently reviewing a Site Plan application, seeking to establish an outdoor motocross race track at the above referenced property. The application proposed to mine approximately 120,000 cubic yards of earthen material from the purposes of creating noise attenuation for site operation, as well as perform related site improvements including drainage, parking, landscaping, and lighting.

A copy of the completed local special permit, site plan application, Full Environmental Assessment Form (FEAF), and a copy of the site plan, have been included for your review.

Location:

The subject property, identified as SCTM No. 600-136-1-4, is located at 2822 River Road, Calverton, NY, and is located within the Calverton Industrial (CI) zoning use district. The site is also located within the Pine Barrens Compatible Growth Area (CGA). The property is not located within the boundaries of the Riverhead Water District.

Please allow this letter to serve as a request for the Town Board to assume Lead Agency status for the purposes of SEQRA review, as well as a referral pursuant to GML 239-m. Kindly contact the undersigned with comments to the application or objections to this Lead Agency request, within 30 days. No response within the 30-day period shall be considered as no challenge to the Lead Agency request.

Very truly yours,



Greg Bergman,
Senior Planner, Town of Riverhead Planning Department
bergman@townofriverheadny.gov

A copy of this letter has been sent to the following Departments and Agencies:

1. Riverhead Planning Board
2. Andrew Smith, Riverhead Chief Fire Marshal (via inter-office mail)
3. Mike Zaleski, Town of Riverhead Highway Department Superintendent-Elect (via inter-office mail)
4. Frank Mancini, Town of Riverhead Water District Superintendent (via inter-office mail)
5. Suffolk County Planning Commission (via email, sent to Plannin.uqpi9cmyw7vq0oku@u.box.com)
6. Suffolk County Department of Health Services (via email, sent to SEQRA@suffolkcountyny.gov)
7. Suffolk County Central Pine Barrens Commission (via email, sent to Julie.hargrave@scwa.com)
8. New York State Department of Environmental Conservation (via email, sent to dep.rl@dec.ny.gov)
9. New York State Office of Parks, Recreation, and Historic Preservation (via online CRIS system)



TOWN CLERK, JAMES M. WOOTEN

4 West Second Street
Riverhead, NY 11901
631-727-3200 Ext. 260

APPLICATION FOR SPECIAL PERMIT

PLEASE TYPE OR PRINT CLEARLY

Designated name of proposed development or project (if none exists supply applicant name here)

Duffy MX Inc. - Motor Cross Race Track

Applicant:

Name Attn: Daniel Duffy
Duffy MX Inc.

Address 2822 River Road
Calverton, NY 11933

Telephone 516 - 356 - 2803

Owner:

Name Attn: Russell Gritzmacher
Dreamwork Farms LLC

Address 430 St. James Street
Holbrook, NY 11741

Telephone 631 - 714 - 9048

Tax Map Number 0600- 136 - 01 - 4

Location of Site 2822 River Road Calverton, NY

Current Zoning Classification Industrial C

Description of work to be done Construct a motor cross race track,
together with the associated site improvements

Section of Town Code under which application is submitted _____

Ownership Intentions, i.e., purchase options Applicant is in contract
to purchase from owner.

Proposed use(s) of site Motor Cross Race Track

Total site area (square feet or acres) 15.000 acres

Square feet of building area Existing : 2,410 sf Existing
To Be Added : 0 Proposed

Anticipated construction time/completion date 6 months / December, 2025

Will developed be staged? If so, how? No

Current land use of site Vacant

Current condition of site Existing 2 story brick house + garage

Character/use (s) of surrounding lands Agricultural, Residential

Additional comments _____

X 
Applicant Signature

March 22, 2025
Date

DOCUMENTS REQUIRED FOR APPLICATION:

- 15 copies of application of Special Permit
- 15 copies of disclosure affidavit
- 15 copies of conceptual site plan signed and sealed by a New York State licensed Engineer, Architect or Land Surveyor depicting buildings, parking stalls, access locations and yard setbacks
- 15 copies of affidavit of consent if applicant is not owner of the subject property
- 2 copies of the Full Environmental Assessment Form (Part 1)
- 1 list of names and addresses of property owners within 500' of subject property
- 1 affidavit of posting a sign
- 2 maps depicting land use(s) and direct applicable zoning use district(s) on all parcels within 200' of the subject premises
- 1 copy of affidavit of mailing

DISCLOSURE AFFIDAVIT

Notary Public

TOWN OF RIVERHEAD
NOTICE OF CONSENT

I, Russell G. Gremache the owner and landlord of
2822 River Road Calverton, Town of Riverhead
(Address)

give my permission to Daniel Duffy to apply to the Town
of Riverhead for a Special Use Permit to operate:

a motor cross race track.

X Russell G
Owner/Landlord

County of Suffolk
State of New York

On the 23 day of MARCH, 2025, before me personally appeared
RUSSELL GREMACHE to me known to me to be the described herein, and who
executed the foregoing instrument and acknowledged to me that he/she/they executed the same.

[Signature]
Notary Public

REMY M BELL
NOTARY PUBLIC, STATE OF NEW YORK
Registration No. 01BE4985318
Qualified in Suffolk County
My Commission Expires: Dec 12 2025



SCTM#: 600- 136.00 - 01 - 04.00

**TOWN OF RIVERHEAD
PLANNING DEPARTMENT**

201 HOWELL AVENUE, RIVERHEAD, NEW YORK 11901-2596
(631) 727-3200, EXT. 240

DO NOT WRITE IN THIS BOX: This box will be completed by the Planning Department
Fee: \$500 + (_____ sq. ft. altered/project area x \$0.10) = _____

Submission Phase: (75%) Preliminary _____ (25%) Final _____

Date Fee Submitted: _____

Accounting Receipt Number: _____

APPLICATION FOR SITE PLAN APPROVAL

Identify submission phase: (Pursuant to Section 301-305 of the Riverhead Town Code, revised December 6, 2011):

☒ Preliminary

☐ Final

Designated Name of Proposed Development or Project. (If none exists, supply the applicant's name): _____

Duffy MX Inc. - Motor Cross Race Track

If there is more than one party in any category below, please provide information for each on a separate sheet of paper.

Applicant*:

Attn: Daniel Duffy

Name: Duffy MX Inc.

Address: 88 Harvest Lane
Commack, NY 11725

E-Mail: dakota.com @ earthlink.net

Phone: 516-356-2803

Licensed Design Professional*:

Attn: Thomas C. Wolpert, P.E.

Name: Young Associates

Address: 400 Ostrander Avenue
Riverhead, NY 11901

E-Mail: tcw @ youngengineering.com

Phone: 631-727-2303

Owner*:

Name: _____

Address: _____

E-Mail: _____

Phone: _____

Attorney*:

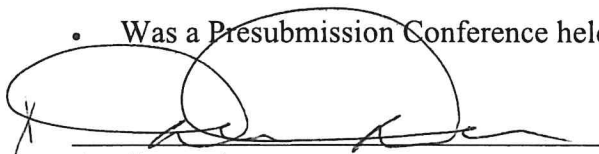
Name: _____

Address: _____

E-Mail: _____

Phone: _____

- Suffolk County Tax Map Number: 0600- 136.00 - 01 - 04.00
- Location of site: 2822 River Road Calverton
- Current zoning classification (zoning district): Industrial C
- Description of work to be done: Construct a motor cross race track, together with the associated site improvements.
- Proposed use(s) of site: Motor Cross Race Track
- Total site area: 653,400 square feet 15.0000 acres
- Square feet of building area: Existing: 2,410 To be added: 0
- Square feet of **total altered area** (buildings, clearing, grading, disturbance, hard surfaces, landscaping, etc.): 535,568
- Amount of fee submitted-\$500 plus 10 cents per square foot of total altered area up to a maximum of \$30,000.75% at preliminary review and 25% remainder at final. (\$500 paid at time of submission for an amendment of an approved site plan prior to issuance of a Certificate Occupancy.): _____
- Anticipated construction time/completion date: 6 months / October, 2023
- Will development be staged/phased? No If yes, how? _____
- Current land use of site (retail, manufacturing, etc.): Vacant
- Current condition of site (vacant, wooded, developed, #of buildings, etc.): Existing
2 story brick house + garage
- Use/Character of surrounding sites (agricultural, residential, retail, etc.): Agriculture, Residential
- Is the site within a New York State Agricultural District or within 500 ft. of a New York State Agricultural District? _____ (If so, see the following page.)
- Was a Presubmission Conference held?: _____ If so, provide the date: _____


Applicant signature

04-28-23
Date

Daniel Duffy
Print applicant name

Pres
Title, if applicable

This application is:
(For Planning Department use only)

☐ Complete (date) _____

☐ Incomplete because: _____

Please note: If ownership is held jointly or in partnership, each owner and/or partner must sign a separate owner's endorsement. If the owner or owners are making the application, this endorsement is not required.

OWNER'S ENDORSEMENT

STATE OF NEW YORK)

COUNTY OF SUFFOLK) SS:

Application/Project Name: Duffy MX Inc. - Motor Cross Race Track

Project Address: 2822 River Road Calverton

Daniel Duffy

, being duly sworn, deposes and says:

I am: (check one)

☐ a part owner in fee

☐ the sole owner in fee

☐ an officer of the corporation which is the owner in fee of the premises described in the foregoing application.

I reside at

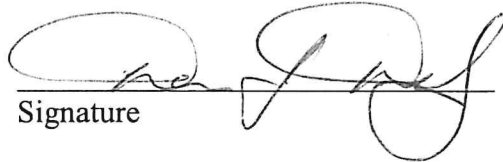
88 Harvest Lane

Mailing Address

Commack, NY 11725

Hamlet/Post Office/Village State Zip Code


I have authorized Young Associates Attn: Thomas C. Wolpert to make the foregoing application (described above) to the Riverhead Town Board and/or Planning Board for site plan/subdivision approval as described herein.

X 
Signature

(If owner is a corporation, please indicate name of corporation and the title of the corporate officer whose signature appears above)

Sworn before me this

28th day of April, 2023


Notary Public

CASSANDRE JUSTINIL
Notary Public - State of New York
No. 01JU6443118
Qualified in Suffolk County
My Commission Expires October 31, 2026



TOWN OF RIVERHEAD PLANNING DEPARTMENT

201 HOWELL AVENUE, RIVERHEAD, NEW YORK 11901-2596
(631) 727-3200, EXT. 240

Construction Activity Agreement

Job Title: Duffy M X Inc. - Motor Cross Race Track

SCTM No: 600-136-01-04 Site Address: 2822 River Road
Calverton

I agree to comply with the following:

- I will have available on-site this agreement and related plans during the entire construction process. I will explain the requirements to all construction personnel and subcontractors. I take responsibility for full compliance with this agreement and Chapter 275 of the Town of Riverhead Code (Stormwater Management and Erosion and Sediment Control).
- No vegetation and/or trees may be cleared without first receiving a mark-out or authorization from Planning, Building and/or Engineering Inspectors. Only vegetation, topsoil, and trees specifically in the path of construction activity may be removed.
- No earth, fill or construction material shall be allowed to migrate off site from this project on the Town of Riverhead roadway and/or storm drain system or an adjacent property.
- No fill shall be brought into site without the express approval of a Building Department. Fill piles will only be allowed in a location designated on plan, or authorized by Building Inspector(s). Piles of fill shall be stabilized and/or contained with grass seed, silt fences, hay bales, or other approved methods.
- At the end of each workday the adjacent roadway and/or storm drain system shall be inspected by owner or his/her designee for soil or other matter. All construction site and adjacent roadways shall be cleared of soil and other material at the end of each day.
- All construction and demolition debris and materials, including wet concrete, shall be disposed of at an appropriate facility in accordance with Town of Riverhead and NYSDEC waste management regulations. Dumping any liquid, semi-liquid, or other materials from a construction site into storm drains, roadways, vacant property or grounds for a violation.
- Litter shall be picked up on a daily basis from site, adjacent properties and/or the road system.
- Toilet facilities shall be available to all workers on site during the construction period.
- A temporary stable construction entrance shall be constructed utilizing recycled concrete aggregate (RCA) or a similar material, unless a suitable constructed entrance already exists on the site.

- All municipal or private drainage inlets adjacent to area or construction shall be protected from dirt/matter/pollutants through the use of products/sponges designed for this purpose.
- On areas of steep slopes and areas cleared of vegetation, suitable stabilization methods, as shown on approved site plans and the stormwater pollution prevention plan (SWPPP) shall be employed to prevent soil migration and stormwater runoff.
- All exposed expanses of soil shall be stabilized with annual grass seed as soon as areas will no longer be needed for construction staging, or if areas will remain undisturbed for six weeks or longer.
- Prior to tree, shrub or other plantings, soil shall be suitably tilled and prepared.

In WITNESS WHEREOF, the parties hereto have caused this Declaration to be duly executed as of the date and year described below.

4-26-2023
Date

Daniel Duffy
Owner Name (Printed)

[Signature]
Contractor Name (Printed)

X Russell Gritzmacher
Owner Signature

Russell
Contractor Signature

STATE OF NEW YORK)
:ss:
COUNTY OF SUFFOLK)

On the _____ day of _____ in the year _____, before me, the undersigned, a Notary Public in and for said State, _____, personally appeared, is personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her capacity, and that by his/her signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed this instrument.

Dated

Notary Signature

STATE OF NEW YORK)
:ss:
COUNTY OF SUFFOLK)

On the 26 day of APRIL in the year 2023, before me, the undersigned, a Notary Public in and for said State, Russell Gritzmacher, personally appeared, is personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her capacity, and that by his/her signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed this instrument.

4-26-2023
Dated

[Signature]
Notary Signature

READ THIS DOCUMENT CAREFULLY, YOU MAY CONSULT YOUR ATTORNEY BEFORE COMPLETING.

Disclosure Affidavit

STATE OF NEW YORK)

SS:

COUNTY OF SUFFOLK)

I, Daniel Duffy an applicant for the
following relief: Site Plan Approval and being duly sworn,
(Type of Permit)
deposes and says:

That I make and complete this affidavit under the penalty of perjury and swear to the truth thereof. That I understand that this affidavit is required by Section 809 of the General Municipal Law and that a knowing failure to provide true information is punishable as a misdemeanor. Being so warned, I state:

☒ ***Check here if not applicable (i.e., you have no relative working for the Town of Riverhead) and please sign below before a notary public.***

OR:

That _____ is a State officer, is an officer or employee of
(Name of Relative)

Riverhead Town, and:

That this person has an interest in the person, partnership or association with this site plan application.

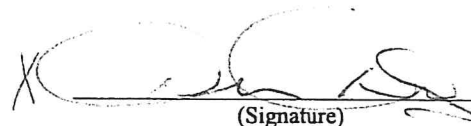
That for the purpose of this section, an officer or employee shall be deemed to have an interest in the applicant where he, his spouse, or their brothers, sisters, parents, children, grandchildren or the spouse of any of them.

- a. Is an applicant,
- b. Is an officer, director, partner or employee of the applicant,
- c. Legally or beneficially owns or controls stock of a corporate applicant or is a member of a partnership or association, applicant, or
- d. Is a party to an agreement with such an application, express or implied whereby he may receive any payment of other benefit, whether or not for services rendered, dependant or contingent upon the favorable approval of such application, petition or request.
- e. That ownership of less than five (5) percent of the stock of a corporation whose stock is listed on the New York or American Stock Exchange shall not constitute an interest for the purpose of this section.

Sworn to before me this _____ day

of _____, 20_____.

Notary Public


(Signature)
Daniel Duffy

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: Duffy MX Inc.		
Project Location (describe, and attach a general location map): 2822 River Road, Calverton NY 11933		
Brief Description of Proposed Action (include purpose or need): Construct a new motocross track, parking areas, and related site improvements.		
Name of Applicant/Sponsor: Duffy MX Inc. Attn: Dan Duffy		Telephone: 516-356-2803
		E-Mail: dakotacom@earthlink.net
Address: 2822 River Road		
City/PO: Calverton	State: NY	Zip Code: 11933
Project Contact (if not same as sponsor; give name and title/role): Young Associates Attn: Thomas C. Wolpert, P.E.		Telephone: 631-727-2303
		E-Mail: tcw@youngengineering.com
Address: 400 Ostrander Avenue		
City/PO: Riverhead	State: NY	Zip Code: 11901
Property Owner (if not same as sponsor): Dreamwork Farms, LLC		Telephone: 631-714-9048
		E-Mail: Jdasilva729@yahoo.com
Address: 430 St. James Street		
City/PO: Holbrook	State: NY	Zip Code: 11741

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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No or Village Board of Trustees	Riverhead Town Board - Ch. 229 Excav./Exportation Permit	May, 2024 (P)
b. City, Town or Village <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Planning Board or Commission	Town of Riverhead Planning Board - Site Plan Approval	May, 2023 (A)
c. City, Town or <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Village Zoning Board of Appeals	Riverhead Town Fire Marshall Review	May, 2024 (P)
d. Other local agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
e. County agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	S.C. Planning Comm. GML 239 referral SCDHS Review	May, 2024 (P) May, 2024 (P)
f. Regional agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Central Pine Barrens - CGA Referral & Review	May, 2024 (P)
g. State agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	NYSDEC - SWPPP Approval NYSDEC - WSRR Permit	May, 2024 (P) May, 2024 (P)
h. Federal agencies <input type="checkbox"/> Yes <input checked="" 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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<ul style="list-style-type: none"> If Yes, complete sections C, F and G. If No, proceed to question C.2 and complete all remaining sections and questions in Part I 	
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? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> 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?) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
If Yes, identify the plan(s): NYS Heritage Areas: LI North Shore Heritage Area	
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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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. If Yes, what is the zoning classification(s) including any applicable overlay district? <u>Industrial C</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
b. Is the use permitted or allowed by a special or conditional use permit?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
c. Is a zoning change requested as part of the proposed action? If Yes, i. What is the proposed new zoning for the site? _____	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
C.4. Existing community services.	
a. In what school district is the project site located? <u>Riverhead</u>	
b. What police or other public protection forces serve the project site? <u>Riverhead</u>	
c. Which fire protection and emergency medical services serve the project site? <u>Riverhead Fire & Ambulance</u>	
d. What parks serve the project site? <u>N.A.</u>	

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)? <u>Residential, Agricultural</u>	
b. a. Total acreage of the site of the proposed action?	<u>15.00</u> acres
b. Total acreage to be physically disturbed?	<u>12.29</u> acres
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?	<u>15.00</u> acres
c. Is the proposed action an expansion of an existing project or use?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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)? % _____ Units: _____	
d. Is the proposed action a subdivision, or does it include a subdivision?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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?	<input type="checkbox"/> Yes <input type="checkbox"/> 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?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
i. If No, anticipated period of construction:	<u>8</u> months
ii. If Yes:	
• Total number of phases anticipated	<u> </u>
• Anticipated commencement date of phase 1 (including demolition)	<u> </u> month <u> </u> year
• Anticipated completion date of final phase	<u> </u> month <u> </u> 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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, show numbers of units proposed.				
	<u>One Family</u>	<u>Two Family</u>	<u>Three Family</u>	<u>Multiple Family (four or more)</u>
Initial Phase	_____	_____	_____	_____
At completion of all phases	_____	_____	_____	_____

g. Does the proposed action include new non-residential construction (including expansions)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes,	
i. Total number of structures _____	
ii. Dimensions (in feet) of largest proposed structure: _____ height; _____ width; and _____ length	
iii. Approximate extent of building space to be heated or cooled: _____ 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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes,	
i. Purpose of the impoundment: _____	
ii. If a water impoundment, the principal source of the water: <input type="checkbox"/> Ground water <input type="checkbox"/> Surface water streams <input type="checkbox"/> 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? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite) If Yes:	
i. What is the purpose of the excavation or dredging? <u>To create noise mitigation for the race track</u>	
ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?	
• Volume (specify tons or cubic yards): <u>119,295 cy</u> • Over what duration of time? <u>8 months</u>	
iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them. <u>Sand & Gravel excavated from the site will be sold to approved material suppliers.</u>	
iv. Will there be onsite dewatering or processing of excavated materials? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe. _____	
v. What is the total area to be dredged or excavated? <u>12.29</u> acres	
vi. What is the maximum area to be worked at any one time? <u>12.29</u> acres	
vii. What would be the maximum depth of excavation or dredging? <u>31</u> feet	
viii. Will the excavation require blasting? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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: _____ 300 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): _____
Sanitary waste generated from the existing single family residence on the subject property. Portable on-site restroom facilities are proposed for members or guests of the motocross track.

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? _____ 	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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): <u>Portable restrooms for special events (approx. 8 events per year).</u>	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste: <u>N.A.</u>	
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? _____	
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
If Yes:	
i. How much impervious surface will the project create in relation to total size of project parcel? <u>0</u> Square feet or <u>0</u> acres (impervious surface) _____ Square feet or <u>16</u> acres (parcel size)	
ii. Describe types of new point sources. <u>Parking Areas</u>	
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)? <u>On-site dry wells</u>	
• If to surface waters, identify receiving water bodies or wetlands: _____	
• Will stormwater runoff flow to adjacent properties? _____	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? _____	
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
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? _____	
<input type="checkbox"/> Yes <input type="checkbox"/> No	
If Yes, identify:	
i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) <u>Heavy equipment for construction of race track & parking area.</u>	
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers) <u>N.A.</u>	
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation) <u>N.A.</u>	
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? _____	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes:	
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) _____	
<input type="checkbox"/> Yes <input type="checkbox"/> No	
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) 	

<p>h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Estimate methane generation in tons/year (metric): _____</p> <p>ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____</p>			
<p>i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): _____</p>			
<p>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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. When is the peak traffic expected (Check all that apply): <input type="checkbox"/> Morning <input type="checkbox"/> Evening <input type="checkbox"/> Weekend <input type="checkbox"/> Randomly between hours of _____ to _____.</p> <p>ii. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump trucks): _____</p> <p>iii. Parking spaces: Existing <u>2</u> Proposed <u>294</u> Net increase/decrease <u>+ 292</u></p> <p>iv. Does the proposed action include any shared use parking? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe: _____</p> <p>vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>			
<p>k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Estimate annual electricity demand during operation of the proposed action: _____</p> <p>ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): _____</p> <p>iii. Will the proposed action require a new, or an upgrade, to an existing substation? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>			
<p>l. Hours of operation. Answer all items which apply.</p> <table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: <u>8 am - 5 pm</u> • Saturday: _____ • Sunday: _____ • Holidays: _____ </td> <td style="width: 50%; vertical-align: top;"> <p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: <u>10 am - 7 pm (or dusk) Tues-Frid</u> • Saturday: <u>10am - 7 pm (or dusk)</u> • Sunday: <u>10am - 7 pm (or dusk)</u> • Holidays: <u>-</u> </td> </tr> </table>		<p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: <u>8 am - 5 pm</u> • Saturday: _____ • Sunday: _____ • Holidays: _____ 	<p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: <u>10 am - 7 pm (or dusk) Tues-Frid</u> • Saturday: <u>10am - 7 pm (or dusk)</u> • Sunday: <u>10am - 7 pm (or dusk)</u> • Holidays: <u>-</u>
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<p>m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes:</p> <p>i. Provide details including sources, time of day and duration:</p> <p><u>All gasoline or diesel powered construction machinery will be equipped with adequate mufflers to reduce noise to acceptable levels. The proposed berms are designed to mitigate noise generated by the dirt bikes, ATVs etc.</u></p>	
<p>ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Describe: _____</p>	
<p>n. Will the proposed action have outdoor lighting? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</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><u>Security Lighting (refer to Site Plan)</u></p>	
<p>ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Describe: _____</p>	
<p>o. Does the proposed action have the potential to produce odors for more than one hour per day? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures: _____</p>	
<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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</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>	
<p>q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Describe proposed treatment(s): _____</p>	
<p>ii. Will the proposed action use Integrated Pest Management Practices? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	
<p>r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</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: _____ 0.1 tons per _____ week (unit of time) • Operation : _____ 0.05 tons per _____ week (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: <u>Removal of materials from waste stream for re-use of recycling.</u> • Operation: <u>Removal of materials from waste stream for re-use of recycling.</u> <p>iii. Proposed disposal methods/facilities for solid waste generated on-site:</p> <ul style="list-style-type: none"> • Construction: <u>On-site dumpster</u> • Operation: <u>On-site dumpster</u> 	

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 covertsypes on the project site.

Land use or Covertypes	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces	0.1	4.3	+ 4.2
• Forested	0.2	0.2	0
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	14.6	7.5	- 7.1
• Agricultural (includes active orchards, field, greenhouse etc.)	0	0	0
• Surface water features (lakes, ponds, streams, rivers, etc.)	0	0	0
• Wetlands (freshwater or tidal)	0	0	0
• Non-vegetated (bare rock, earth or fill)	0	2.4	+ 2.4
• Other Describe: <u>Lawns & Landscaping</u>	0.1	0.6	+ 0.5

c. Is the project site presently used by members of the community for public recreation? ☐ Yes ☒ No
i. If Yes: explain: _____

d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? ☐ Yes ☒ No
If Yes,
i. Identify Facilities: _____

e. Does the project site contain an existing dam? ☐ Yes ☐ No
If Yes:
i. Dimensions of the dam and impoundment:
• Dam height: _____ feet
• Dam length: _____ feet
• Surface area: _____ acres
• Volume impounded: _____ gallons OR acre-feet
ii. Dam's existing hazard classification: _____
iii. Provide date and summarize results of last inspection: _____

f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility? ☐ Yes ☒ No
If Yes:
i. Has the facility been formally closed? ☐ Yes ☐ No
• If yes, cite sources/documentation: _____
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility: _____

iii. Describe any development constraints due to the prior solid waste activities: _____

g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? ☐ Yes ☒ No
If Yes:
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred: _____

h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? ☐ Yes ☒ No
If Yes:
i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: ☐ Yes ☐ No
☐ Yes – Spills Incidents database Provide DEC ID number(s): _____
☐ Yes – Environmental Site Remediation database Provide DEC ID number(s): _____
☐ Neither database
ii. If site has been subject of RCRA corrective activities, describe control measures: _____

iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? ☒ Yes ☐ No
If yes, provide DEC ID number(s): 152136
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s): _____

v. Is the project site subject to an institutional control limiting property uses? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<ul style="list-style-type: none"> • If yes, DEC site ID number: _____ • Describe the type of institutional control (e.g., deed restriction or easement): _____ • Describe any use limitations: _____ • Describe any engineering controls: _____ • Will the project affect the institutional or engineering controls in place? <input type="checkbox"/> Yes <input type="checkbox"/> No • Explain: _____ 	
E.2. Natural Resources On or Near Project Site	
a. What is the average depth to bedrock on the project site? _____ N.A. feet	
b. Are there bedrock outcroppings on the project site? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes, what proportion of the site is comprised of bedrock outcroppings? _____ %	
c. Predominant soil type(s) present on project site:	
PIB	9.7 %
RdB	90.3 %
	%
d. What is the average depth to the water table on the project site? Average: _____ 25 feet	
e. Drainage status of project site soils: <input checked="" type="checkbox"/> Well Drained: _____ 100 % of site	
<input checked="" type="checkbox"/> Moderately Well Drained: _____ 0 % of site	
<input checked="" type="checkbox"/> Poorly Drained _____ 0 % of site	
f. Approximate proportion of proposed action site with slopes: <input checked="" type="checkbox"/> 0-10%: _____ 90 % of site	
<input checked="" type="checkbox"/> 10-15%: _____ 5 % of site	
<input checked="" type="checkbox"/> 15% or greater: _____ 5 % of site	
g. Are there any unique geologic features on the project site? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes, describe: _____	
h. Surface water features.	
i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
ii. Do any wetlands or other waterbodies adjoin the project site? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
If Yes to either i or ii, continue. If No, skip to E.2.i.	
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
iv. For each identified regulated wetland and waterbody on the project site, provide the following information:	
• Streams: Name _____	Classification _____
• Lakes or Ponds: Name _____	Classification _____
• Wetlands: Name _____	Approximate Size _____
• Wetland No. (if regulated by DEC) _____	
v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If yes, name of impaired water body/bodies and basis for listing as impaired: _____	
i. Is the project site in a designated Floodway? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
j. Is the project site in the 100-year Floodplain? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
k. Is the project site in the 500-year Floodplain? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
If Yes:	
i. Name of aquifer: Sole Source Aquifer Names: Nassau-Suffolk SSA	

<p>m. Identify the predominant wildlife species that occupy or use the project site: _____</p> <p>_____</p> <p>_____</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>i. Describe the habitat/community (composition, function, and basis for designation): _____</p> <p>_____</p> <p>ii. Source(s) of description or evaluation: _____</p> <p>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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Species and listing (endangered or threatened): _____</p> <p>Short-eared Owl, Northern Long-eared Bat, Tiger Salamander, Banded Sunfish</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>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>i. If Yes: acreage(s) on project site? _____</p> <p>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>i. Nature of the natural landmark: <input type="checkbox"/> Biological Community <input type="checkbox"/> Geological Feature</p> <p>ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____</p> <p>_____</p>	
<p>d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If Yes:</p> <p>i. CEA name: SGPA, Central Suffolk Pine Barrens</p> <p>ii. Basis for designation: Protect groundwater, Benefit to human health & protect drinking water</p> <p>iii. Designating agency and date: Agency: Long Island Regional Planning, Agency: Suffolk County, Date: 3-19-93, Date: 2-10-88</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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes: i. Nature of historic/archaeological resource: <input type="checkbox"/> Archaeological Site <input type="checkbox"/> 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? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
g. Have additional archaeological or historic site(s) or resources been identified on the project site? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If Yes: i. Identify resource: <u>Peconic River</u> 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? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If Yes: i. Identify the name of the river and its designation: <u>Peconic River</u> ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666? <input type="checkbox"/> Yes <input type="checkbox"/> No

F. Additional Information

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

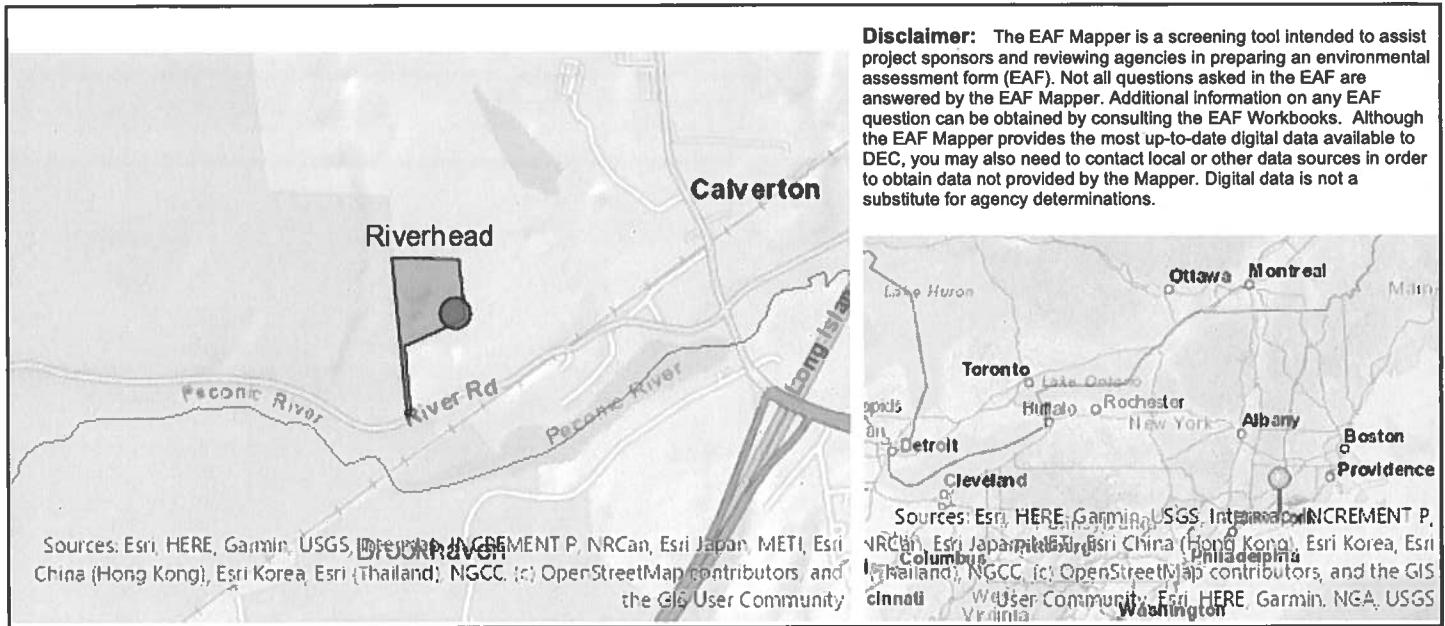
If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

G. Verification

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

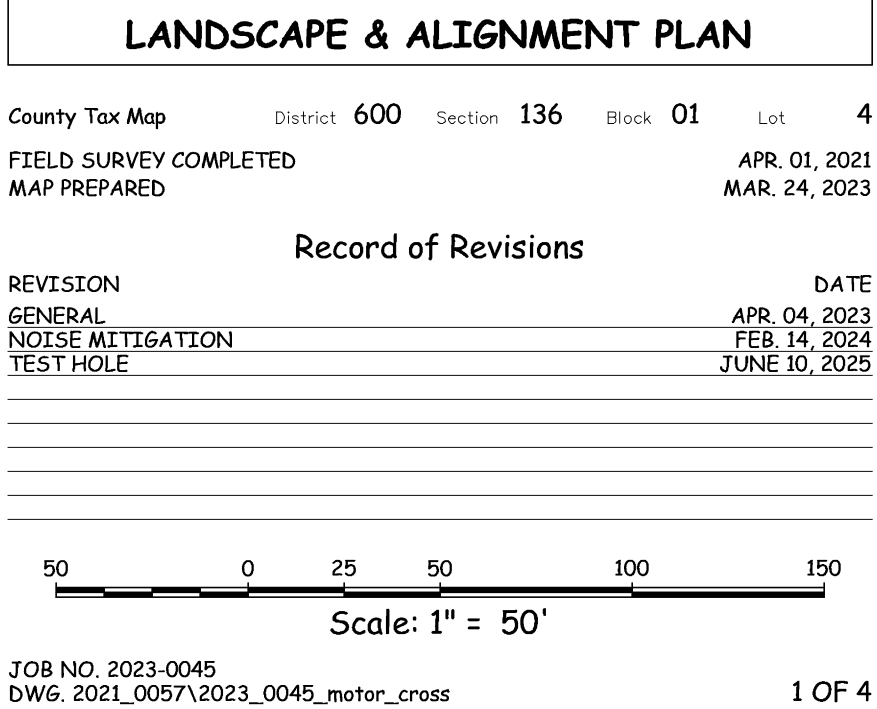
Applicant/Sponsor Name Young Associates Attn: Thomas C. Wolpert, P.E. Date June 17, 2025

Signature Thomas C. Wolpert Title Agent for Applicant



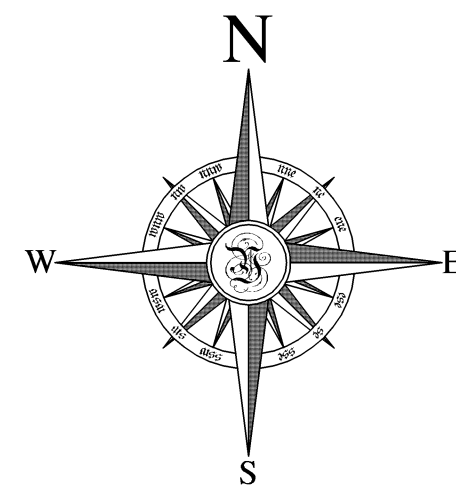
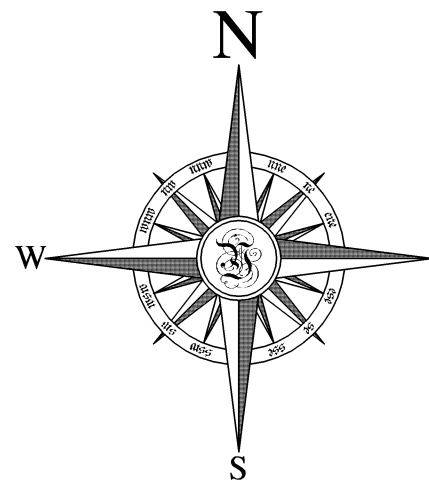
B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Yes - Digital mapping data are not available for all Special Planning Districts. Refer to EAF Workbook.
C.2.b. [Special Planning District - Name]	NYS Heritage Areas:LI North Shore Heritage Area
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.ii [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]	Yes
E.1.h.iii [Within 2,000' of DEC Remediation Site - DEC ID]	152136
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]	No
E.2.k. [500 Year Floodplain]	No
E.2.l. [Aquifers]	Yes
E.2.l. [Aquifer Names]	Sole Source Aquifer Names:Nassau-Suffolk SSA

E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	Yes
E.2.o. [Endangered or Threatened Species - Name]	Short-eared Owl, Northern Long-eared Bat, Tiger Salamander, Banded Sunfish
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]	Yes
E.3.d [Critical Environmental Area - Name]	SGPA, Central Suffolk Pine Barrens
E.3.d.ii [Critical Environmental Area - Reason]	Protect groundwater, Benefit to human health & protect drinking water
E.3.d.iii [Critical Environmental Area – Date and Agency]	Agency:Long Island Regional Planning, Agency:Suffolk County, Date:3-19-93, Date:2-10-88
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]	Yes
E.3.i.i. [Designated River Corridor - Name]	Peconic River



DECIDUOUS TREES					
QTY	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	ROOT
16	LS	LIQUIDAMBAR STYRACIFLUA	SWEET GUM	4" GAL	B&B
EVERGREEN TREES					
QTY	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	ROOT
96	TO	THUJA OCCIDENTALIS	EMERALD GREEN ARBORVITAE	8'-10' HT.	B&B
56	CL	CUPRESSUS x LEYLANDI	LEYLAND CYPRSS	5'-6" HT.	B&B
SHRUBS					
QTY	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	ROOT
37	AZ	AZALEA HINO CRIMSON	RED AZALEA	5 GAL	CONT
28	HN	HYDRANGEA MACROPHYLLA "NIEKKO BLUE"	BLUE HYDRANGEA	5 GAL	CONT
68	HS	HIBISCUS SYRIACUS "DIANA"	DIANA ROSE OF SHARON	7 GAL	CONT
72	JD	JUNIPERUS DAURICA "EXPANSA"	PARSONI JUNIPER	5 GAL	CONT
21	MC	MYRTICA CERIFERA VAR. PUMILA	DWARF WAX MYRTLE	7 GAL	CONT
	TM	TAXUS x MEDIA "HICKSTI"	HICKS YEW	5 GAL	CONT
FLOWERS					
SYMBOL	TYPE			SIZE	ROOT
PF	PERENNIAL FLOWERS AS SELECTED BY THE OWNER			5 GAL	CONT
ORNAMENTAL GRASSES					
QTY	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	ROOT
73	SS	SCHIZACHYRIUM SCOPARIUM	PRAIRIE BLUES	3 GAL	CONT
GROUND COVER					
SYMBOL	SEED MIX		SEED RATE		
LEM	LOFT'S ECOLOGY MIXTURE		4 LBS. PER 1,000 SQUARE FEET		
IRRIGATION					
AUTOMATIC UNDERGROUND SPRINKLER SYSTEMS WITH RAIN SENSORS SHALL BE PROVIDED FOR ALL PROPOSED PLANTINGS AND LANDSCAPED AREAS.					

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DRAINAGE CRITERIA & CALCULATIONS

V = ABC (V = VOLUME (CF) A = TRIBUTARY AREA (SF) R = RAIN FALL (IN) C = COEFFICIENT OF RUN OFF)

TRIBUTARY AREA #1

45,695 SF

* VOLUME REQUIRED:
STONEBLD: 34,928 SF x 3/12 x 0.60 = 5,239 CF
LANDSCAPE: 10,767 SF x 3/12 x 0.10 = 269 CF
TOTAL REQUIRED = 5,508 CF

* VOLUME PROVIDED:
USE LEACHING FIELD #1
(9) 10' DIA. X 9' DEEP POOLS = 5,542 CF

TRIBUTARY AREA #2

99,493 SF

* VOLUME REQUIRED:
ASPH/CONC: 8,660 SF x 3/12 x 1.0 = 2,165 CF
STONEBLD: 71,911 SF x 3/12 x 0.60 = 1,344 CF
LANDSCAPE: 18,922 SF x 3/12 x 0.10 = 473 CF
TOTAL REQUIRED = 13,429 CF

* VOLUME PROVIDED:
USE LEACHING FIELD #2
(33) 10' DIA. X 6' DEEP POOLS = 13,547 CF

TRIBUTARY AREA #3

20,128 SF

* VOLUME REQUIRED:
ASPH/CONC: 2,587 SF x 3/12 x 1.0 = 647 CF
STONEBLD: 6,958 SF x 3/12 x 0.60 = 1,344 CF
LANDSCAPE: 8,583 SF x 3/12 x 0.10 = 215 CF
TOTAL REQUIRED = 2,206 CF

* VOLUME PROVIDED:
USE LEACHING FIELD #3
(4) 10' DIA. X 9' DEEP POOLS = 2,463 CF

TRIBUTARY AREA #4

32,483 SF

* VOLUME REQUIRED:
STONEBLD: 22,483 SF x 3/12 x 0.60 = 3,368 CF
LANDSCAPE: 10,030 SF x 3/12 x 0.10 = 251 CF
TOTAL REQUIRED = 3,619 CF

* VOLUME PROVIDED:
USE LEACHING FIELD #4
(6) 10' DIA. X 9' DEEP POOLS = 3,695 CF

TRIBUTARY AREA #5

37,075 SF

* VOLUME REQUIRED:
ASPH/CONC: 7,582 SF x 3/12 x 1.0 = 1,896 CF
STONEBLD: 26,944 SF x 3/12 x 0.60 = 4,042 CF
LANDSCAPE: 2,549 SF x 3/12 x 0.10 = 64 CF
TOTAL REQUIRED = 6,002 CF

* VOLUME PROVIDED:
USE LEACHING FIELD #5
(9) 10' DIA. X 10' DEEP POOLS = 6,158 CF

TRIBUTARY AREA #6

12,868 SF

* VOLUME REQUIRED:
STONEBLD: 12,868 SF x 3/12 x 0.60 = 1,930 CF

* VOLUME PROVIDED:
USE LEACHING FIELD #6
(3) 10' DIA. X 10' DEEP POOLS = 2,053 CF

TRIBUTARY AREA #7

6,477 SF

* VOLUME REQUIRED:
STONEBLD: 6,477 SF x 3/12 x 0.60 = 972 CF

* VOLUME PROVIDED:
USE LEACHING FIELD #7
(2) 10' DIA. X 8' DEEP POOLS = 1,095 CF

TRIBUTARY AREA #8

9,214 SF

* VOLUME REQUIRED:
STONEBLD: 9,214 SF x 3/12 x 0.60 = 1,382 CF

* VOLUME PROVIDED:
USE LEACHING FIELD #8
(3) 10' DIA. X 6' DEEP POOLS = 1,642 CF

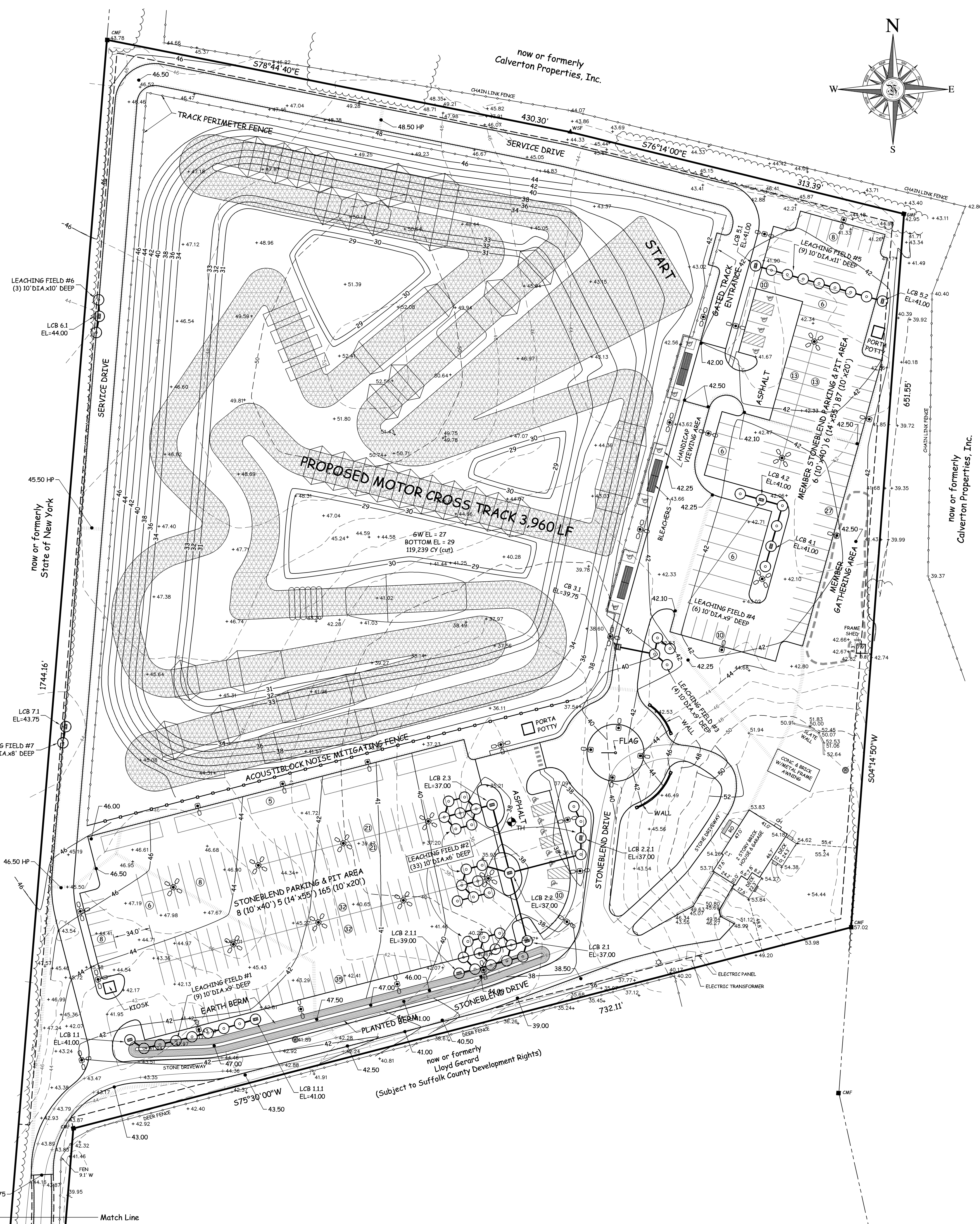
TEST HOLE

McDONALD GEOSERVICES
6-4-2025

EL=35.2	BROWN CLAYEY SAND (SC)	0.0'
	BROWN CLAY (CL)	2.0'
	PALE BROWN FINE SAND (SP)	3.0'
GW EL=26.9	WATER IN PALE BROWN FINE SAND (SP)	8.3'
		17.0'

LEGEND

CH	= CHAIN LINK FENCE	= GRIMNEY
CLF	= CONCRETE MONUMENT FOUND	
CMS	= CONCRETE MONUMENT SET	
DI	= DRAINAGE INLET	
EOP	= EDGE OF PAVEMENT	
GMF	= GRANITE MONUMENT FOUND	
OL	= ON PROPERTY LINE	
PVCF	= PVC FENCE	
WDF	= WOOD FENCE	
WSF	= WOOD STAKE FOUND	
WSS	= WOOD STAKE SET	
⊙	= LIGHT	
⊙	= WELL	
+ 44.73	= SPOT ELEVATION	



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Douglas E. Adams, Professional Engineer
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LEGEND

---	= EXISTING CONTOUR
---	= PROPOSED CONTOUR

EARTHWORK DATA

* TOTAL VOLUME OF CUT	= 119,295 CY
* TOTAL VOLUME OF FILL	= 56 CY
* TOTAL NET VOLUME	= 119,239 CY (CUT)

ENGINEER'S CERTIFICATION

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THOMAS C. WOLPERT, N.Y.S. P.E. NO. 61483
DOUGLAS E. ADAMS, N.Y.S. P.E. NO. 80897

SURVEYOR'S CERTIFICATION

HOWARD W. YOUNG, N.Y.S. L.S. NO. 45893
DANIEL A. WEAVER, N.Y.S. L.S. NO. 50771

MOTOR CROSS RACE TRACK

DUFFY MX INC.

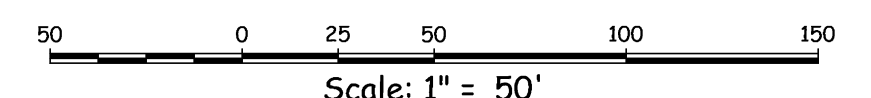
at Calverton, Town of Riverhead
Suffolk County, New York

GRADING & DRAINAGE PLAN

County Tax Map	District 600	Section 136	Block 01	Lot 4
FIELD SURVEY COMPLETED				APR. 01, 2021
MAP PREPARED				MAR. 24, 2023

Record of Revisions

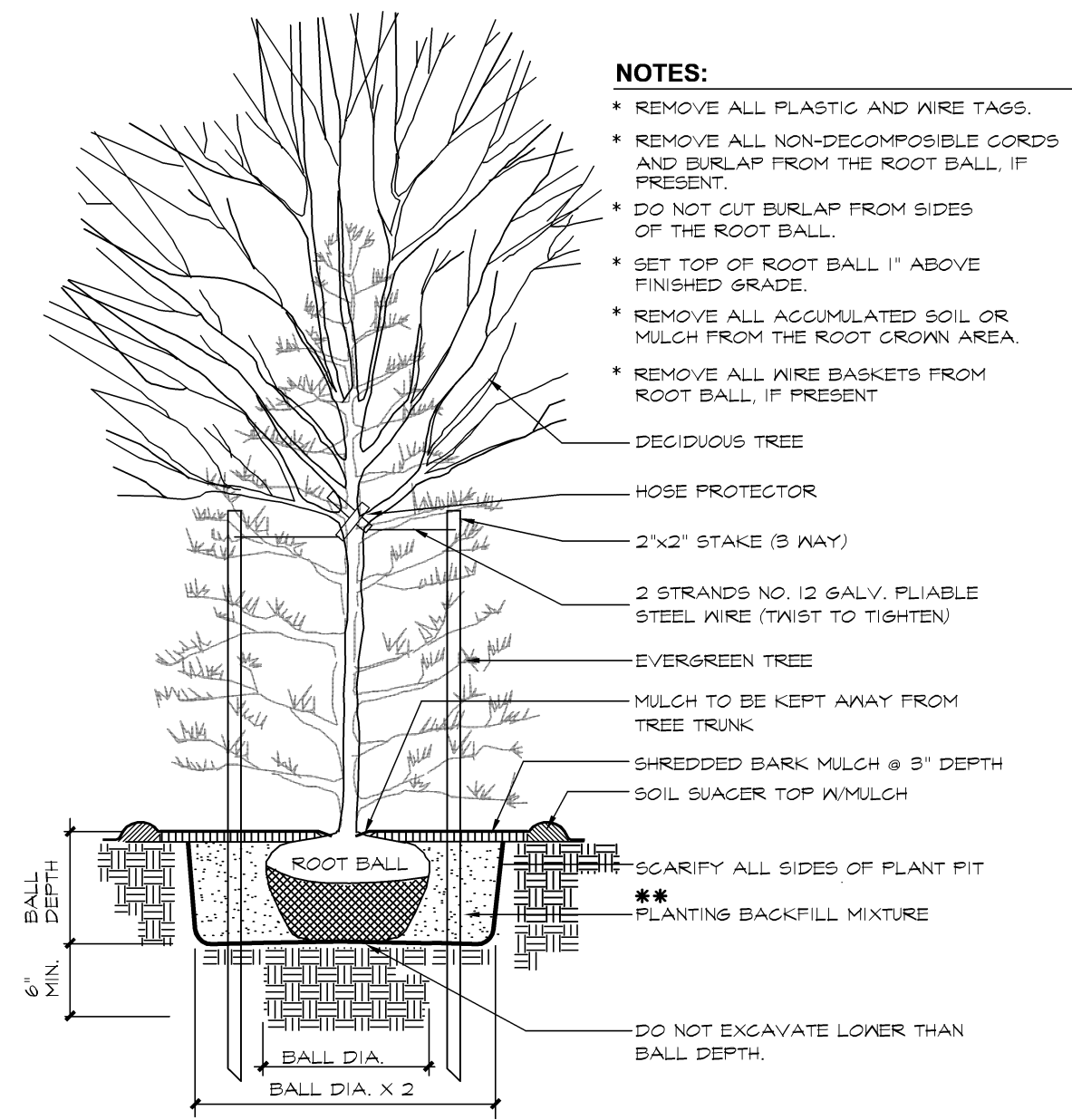
REVISION	DATE
GENERAL	APR. 04, 2023
NOTICE MITIGATION	FEB. 14, 2024
TEST HOLE	JUNE 10, 2025



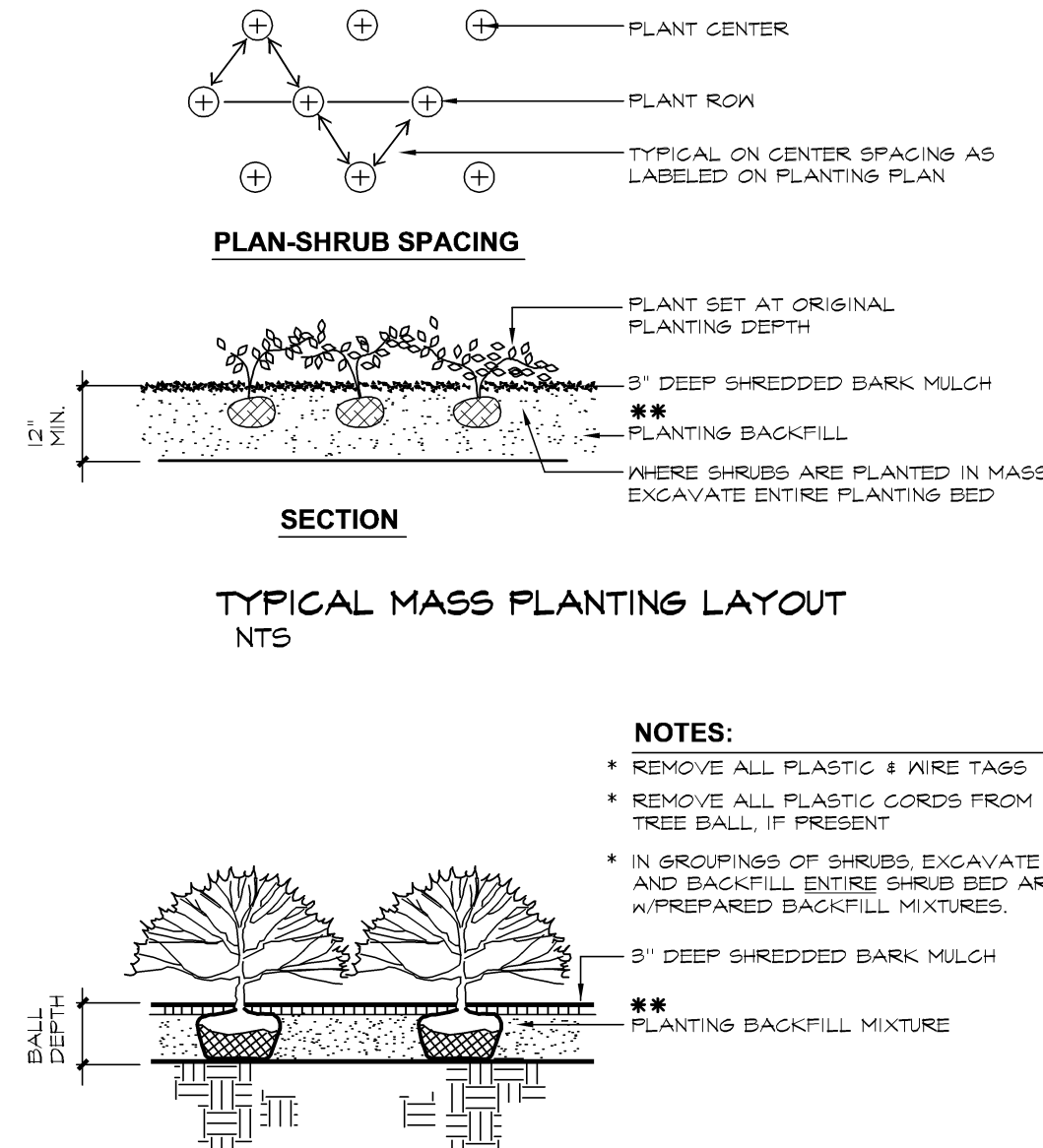
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JOB NO. 2023-0045
DWG. 2021_0057(2023_0045_motor_cross

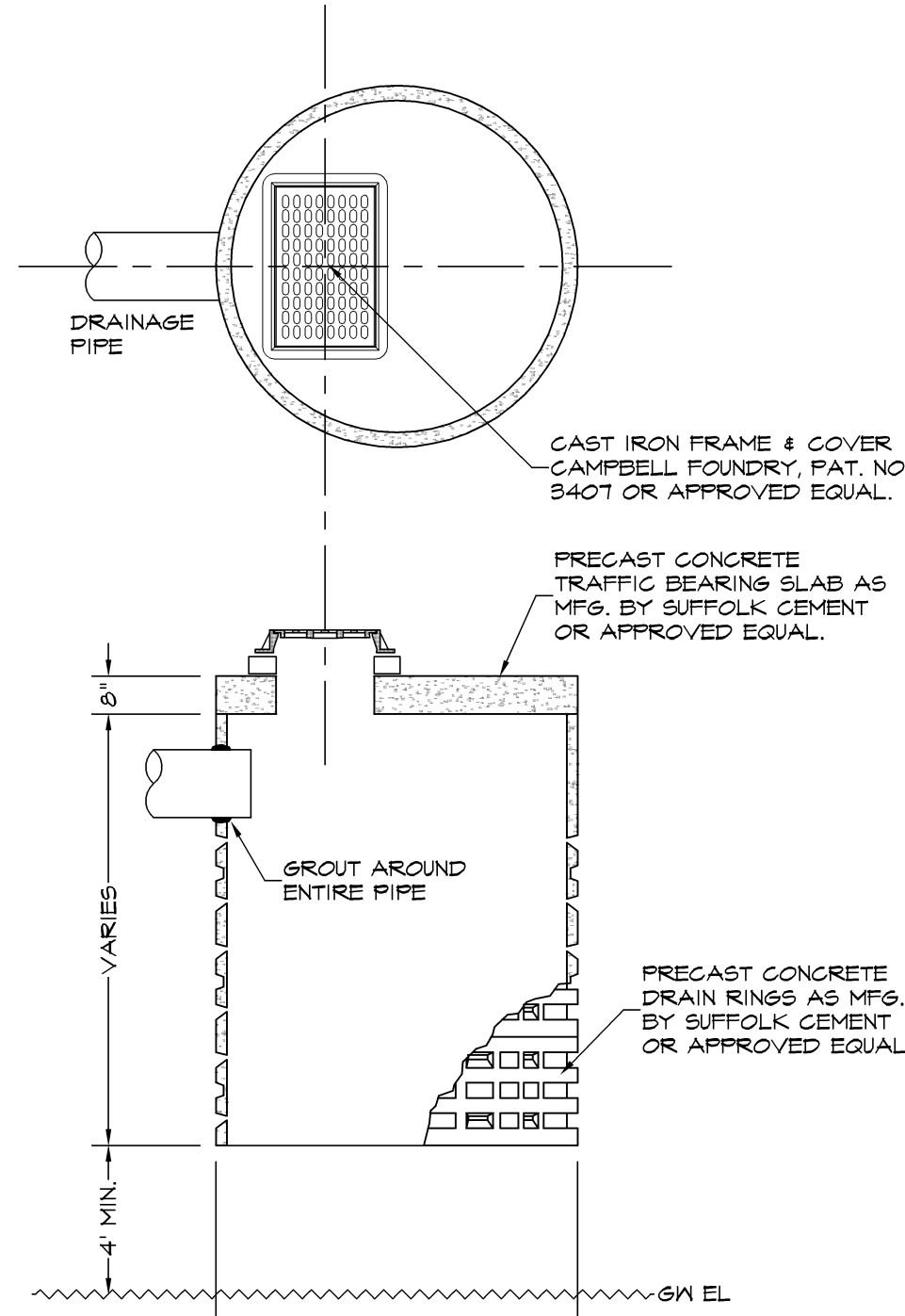
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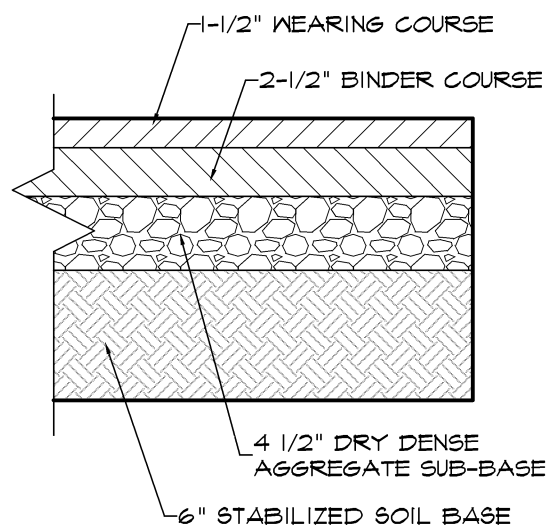
TYPICAL TREE PLANTING
NTS



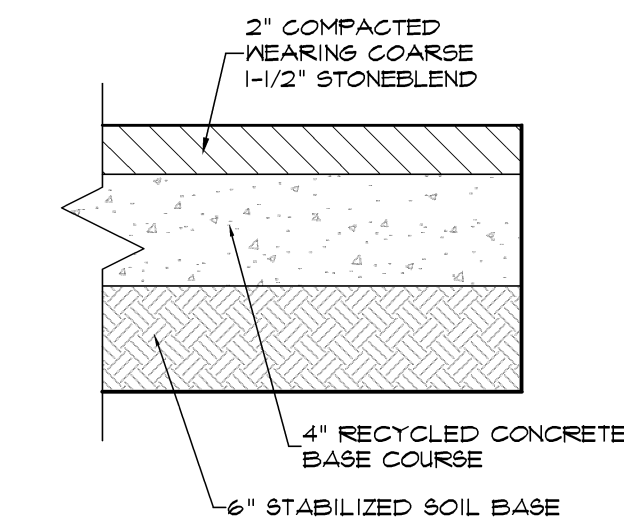
TYPICAL SHRUB PLANTING
NTS



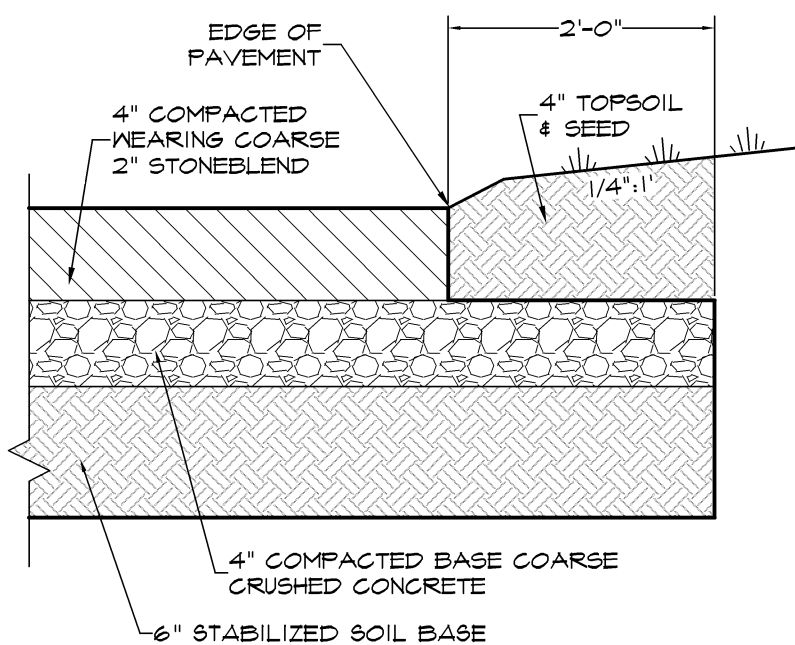
LEACHING CATCH BASIN
NTS



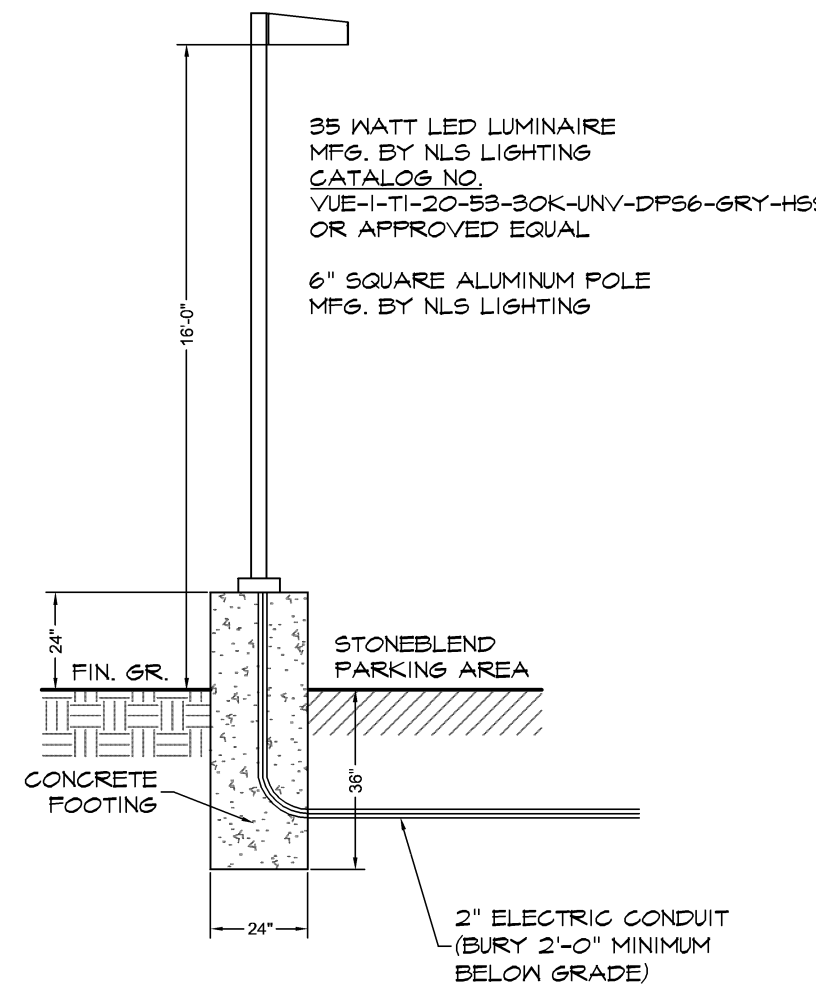
ASPHALT PAVEMENT SECTION
NTS



STONE BLEND PAVEMENT SECTION
NTS



STONE BLEND DRIVEWAY PAVEMENT SECTION
NTS



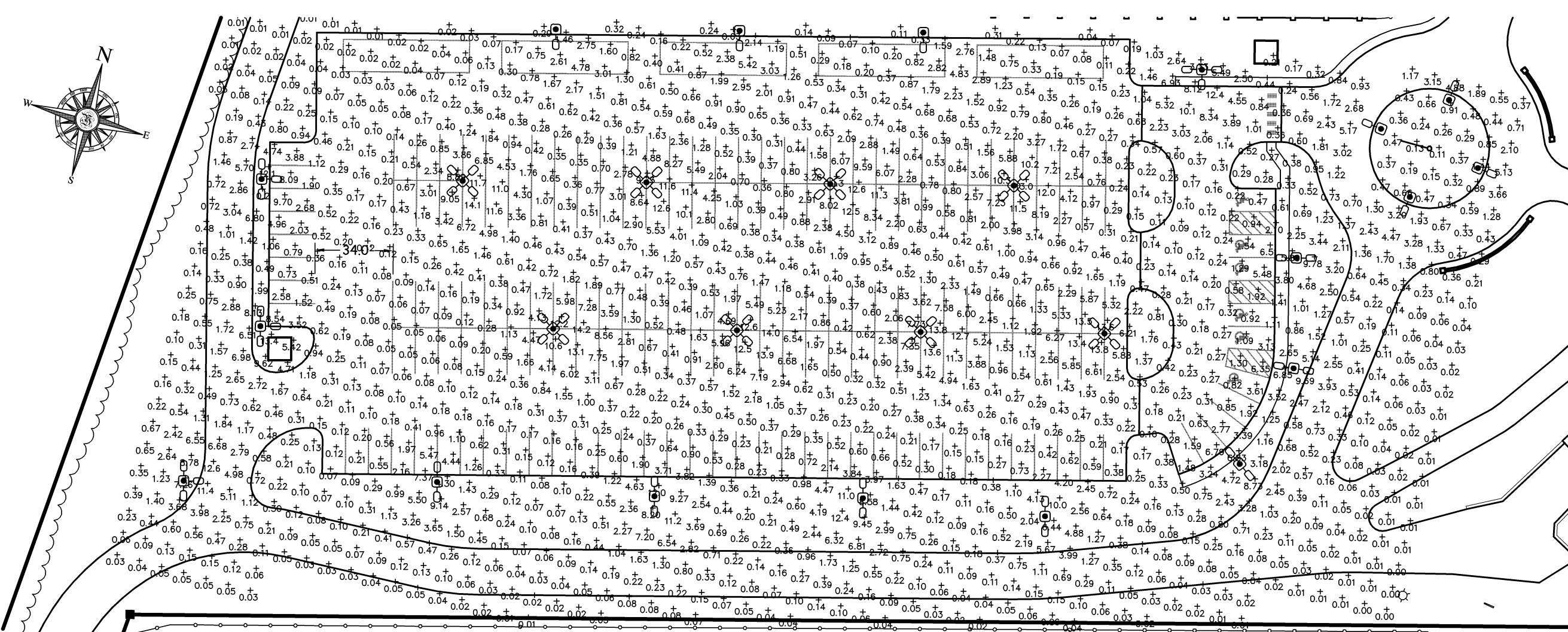
AREA LIGHT
NTS

FOOTCANDLE STATISTICS

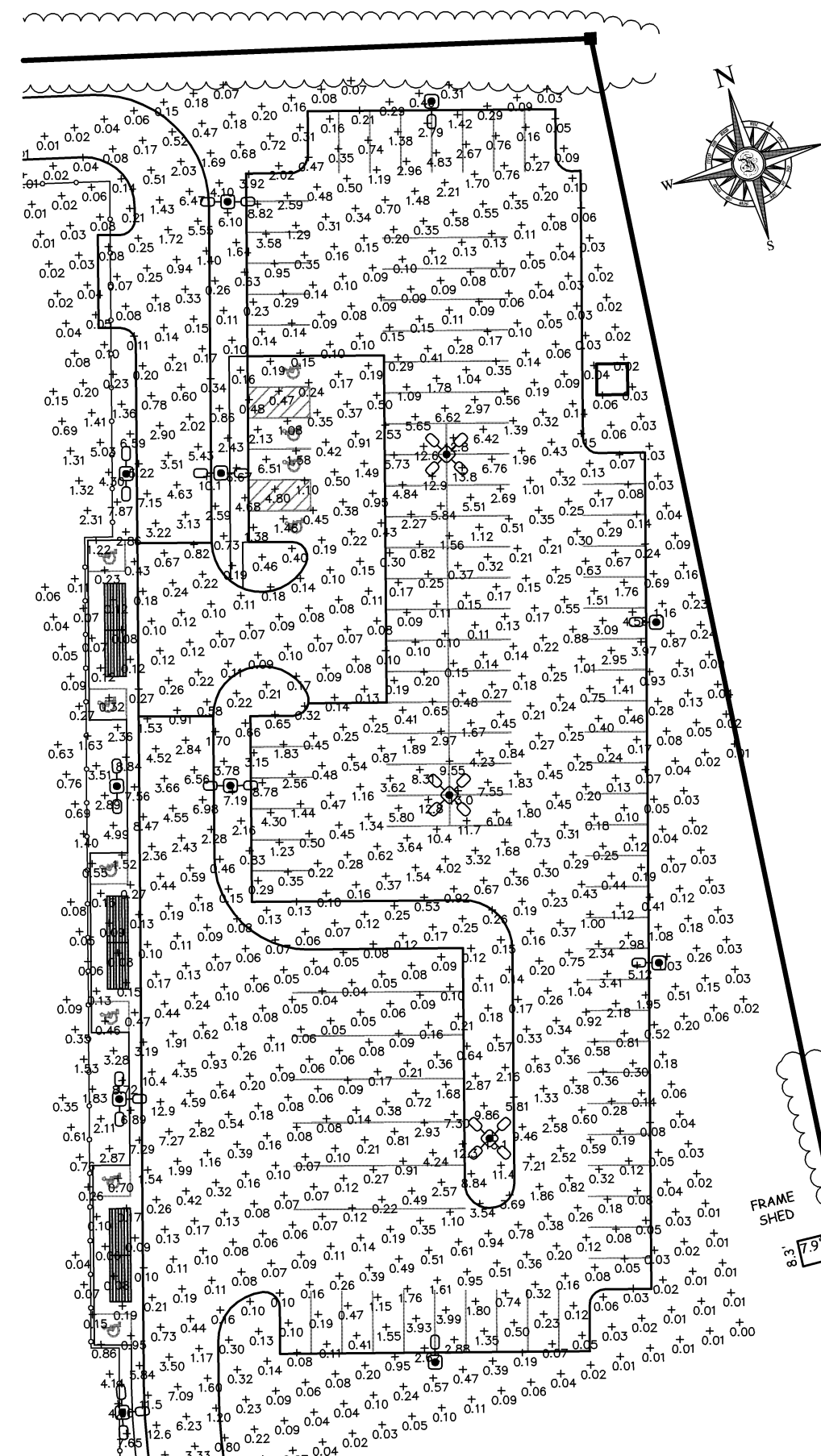
SOUTH PARKING AREA			EAST PARKING AREA		
MIN.	MAX.	AVG.	MIN.	MAX.	AVG.
0.0	14.2	1.5	0.0	13.8	1.2

LIGHTING FIXTURE SCHEDULE

DESCRIPTION					
35 WATT LED LUMINAIRE MFG. BY NLS LIGHTING CATALOG NO. VUE-I-T4-20L-53-30K-UNV-DF56-GRY-HSS OR APPROVED EQUAL					
TYPE	SYMBOL	HGT.	LUMENS	L.F.F.	C.C.T.
AREA LIGHT		16'	4,388	1.0	3000 K
		16'	8,776	1.0	3000 K
		16'	13,164	1.0	3000 K
		16'	17,552	1.0	3000 K



LIGHTING PLAN - SOUTH PARKING AREA
SCALE: 1" = 50'



LIGHTING PLAN - EAST PARKING AREA
SCALE: 1" = 50'

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MOTOR CROSS RACE TRACK

DUFFY MX INC.

at Calverton, Town of Riverhead
Suffolk County, New York

DETAILS

County Tax Map District 600 Section 136 Block 01 Lot 4
FIELD SURVEY COMPLETED APR. 01, 2021
MAP PREPARED MAR. 24, 2023

Record of Revisions

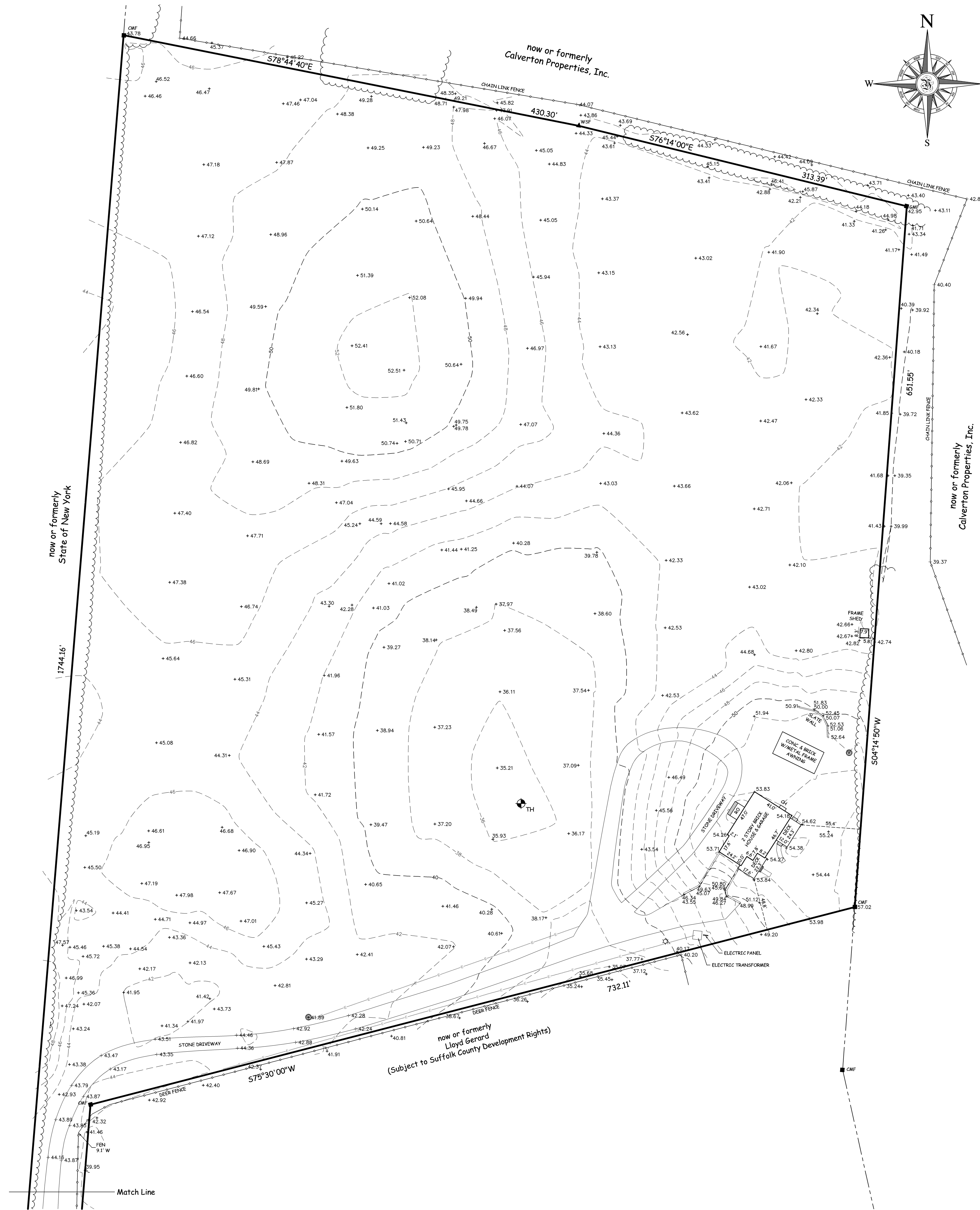
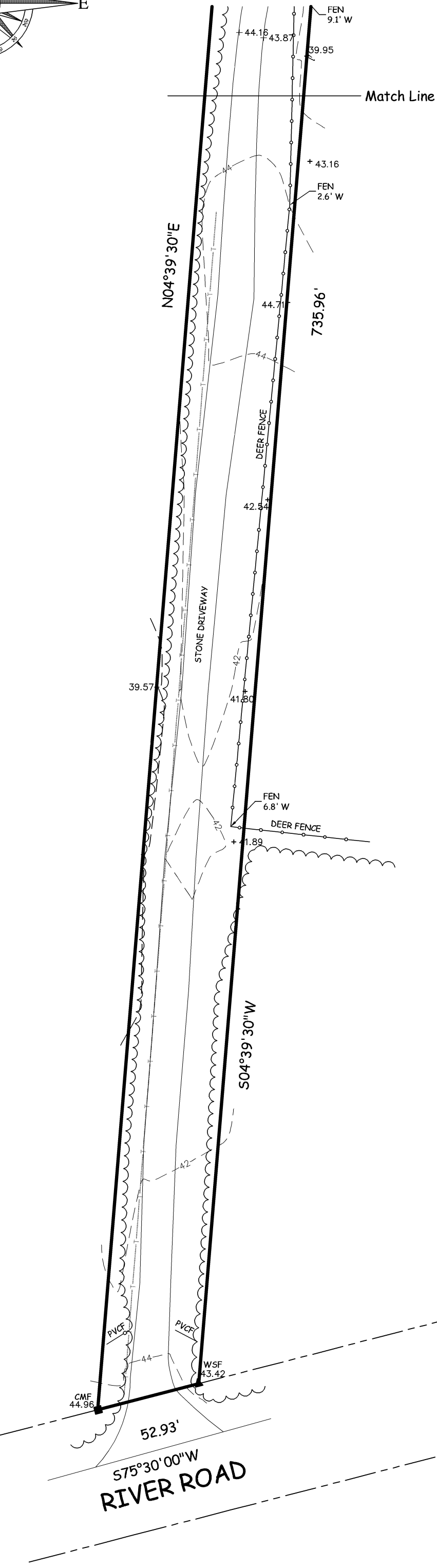
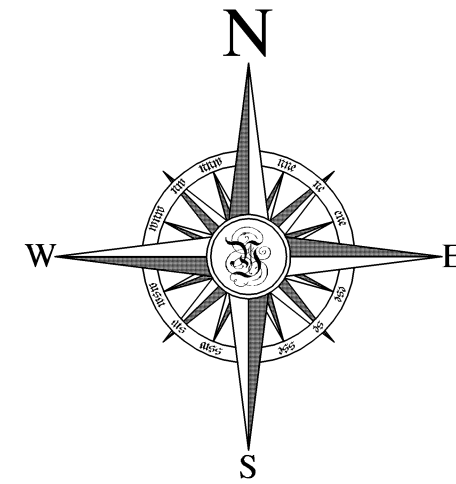
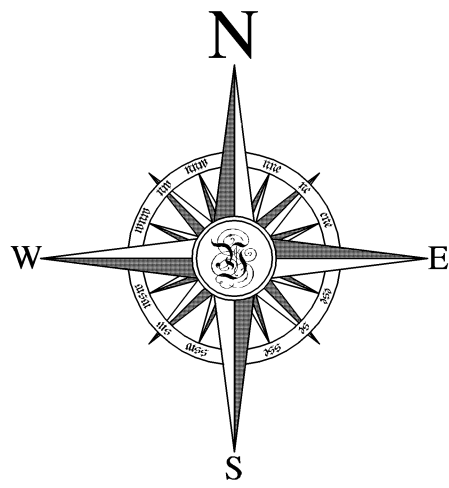
REVISION GENERAL DATE
NOTICE MITIGATION APR. 04, 2023
TEST HOLE FEB. 14, 2023
JUNE 10, 2025

50 0 25 50 100 150
Scale: AS SHOWN

JOB NO. 2023-0045
DWG. 2021_00571_2023_0045_motor_cross

3 OF 4

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SITE DATA

AREA = 15.0000 ACRES

* VERTICAL DATUM = NAVD (1988)
* ZONING USE DISTRICT = INDUSTRIAL C
* SUBJECT PROPERTY IS WITHIN THE CENTRAL PINE BARRENS COMPATIBLE GROWTH AREA.

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MOTOR CROSS RACE TRACK

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at Calverton, Town of Riverhead
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EXISTING CONDITIONS MAP

County Tax Map District 600 Section 136 Block 01 Lot 4
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MAP PREPARED MAR. 24, 2023

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50 0 25 50 100 150

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4 OF 4

DWG. FILE: H:\2021\2021_0057\dwg\2023_0045\motor_cross.dwg

PLOT DATE: Jun 10, 2025 - 10:13am

PLOTTED BY: BKA

LEGEND

CH	= CHAIN
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TEST HOLE
McDONALD GEOSERVICES
6-4-2025

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