

Attachment D

GARNET ENERGY CENTER, LLC

- LANDSCAPE PLANS -

JANUARY, 2022

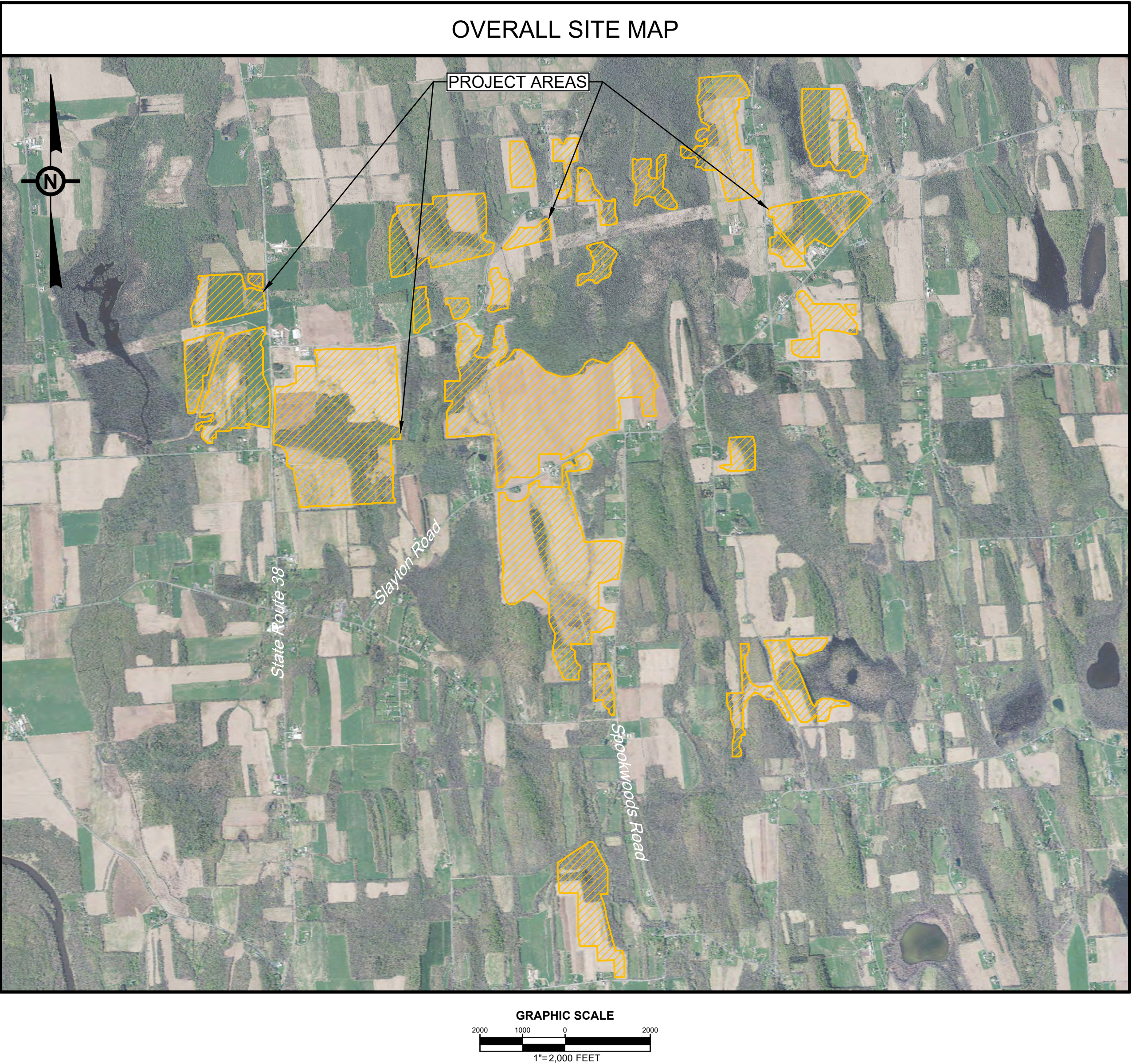
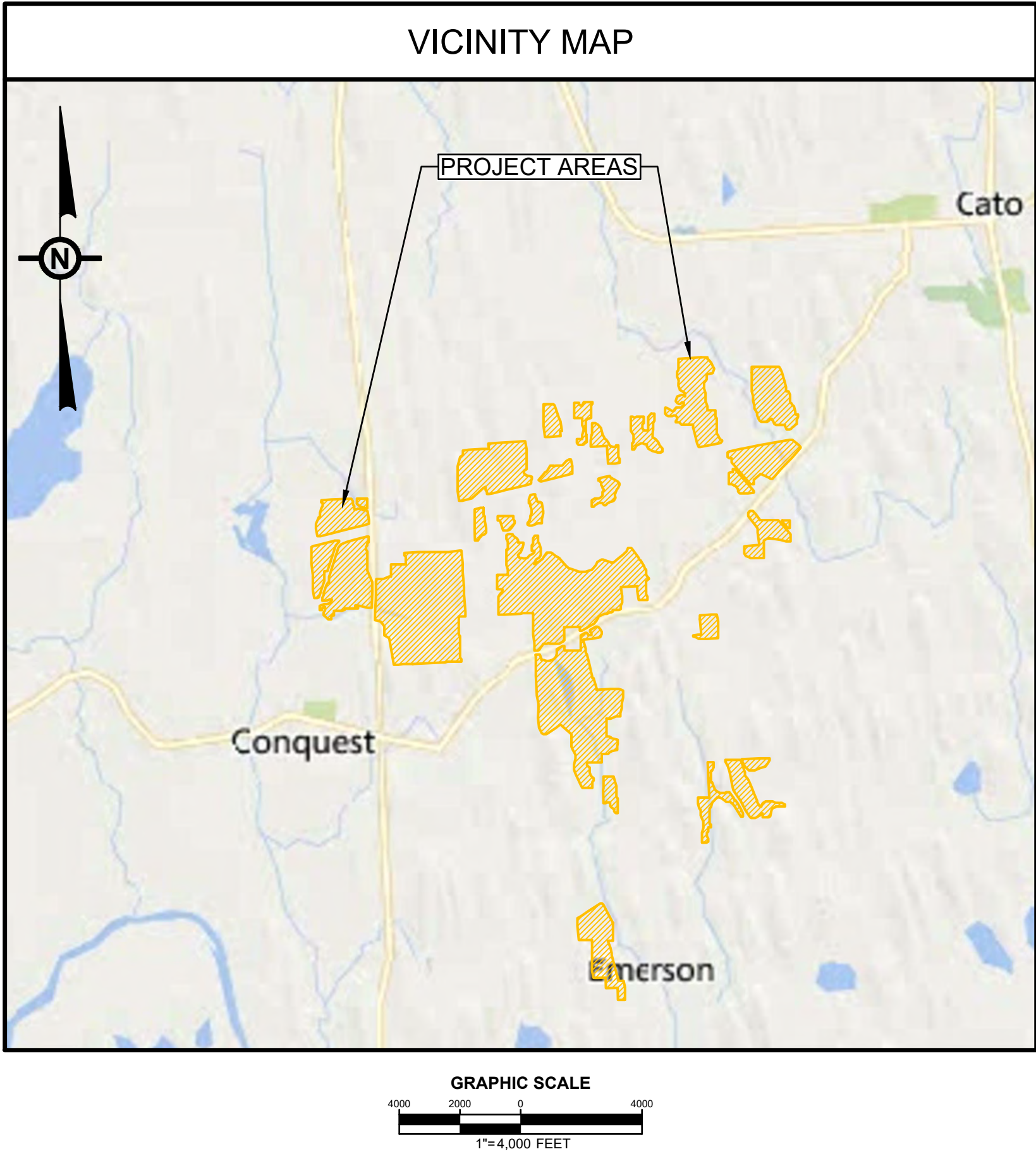


TABLE OF DRAWINGS	
DWG NO.	TITLE
L0.00	COVER SHEET
L1.00	OVERALL LANDSCAPE PLAN
L1.01	ENLARGED LANDSCAPE PLAN
L1.02	ENLARGED LANDSCAPE PLAN
L1.03	ENLARGED LANDSCAPE PLAN
L1.04	ENLARGED LANDSCAPE PLAN
L1.05	ENLARGED LANDSCAPE PLAN
L1.06	ENLARGED LANDSCAPE PLAN
L1.07	ENLARGED LANDSCAPE PLAN
L1.08	ENLARGED LANDSCAPE PLAN
L1.09	ENLARGED LANDSCAPE PLAN
L1.10	ENLARGED LANDSCAPE PLAN
L1.11	ENLARGED LANDSCAPE PLAN
L1.12	ENLARGED LANDSCAPE PLAN
L1.13	ENLARGED LANDSCAPE PLAN
L1.14	ENLARGED LANDSCAPE PLAN
L1.15	ENLARGED LANDSCAPE PLAN
L1.16	ENLARGED LANDSCAPE PLAN
L1.17	ENLARGED LANDSCAPE PLAN
L1.18	ENLARGED LANDSCAPE PLAN
L1.19	ENLARGED LANDSCAPE PLAN
L1.20	ENLARGED LANDSCAPE PLAN
L1.21	ENLARGED LANDSCAPE PLAN
L1.22	ENLARGED LANDSCAPE PLAN
L1.23	ENLARGED LANDSCAPE PLAN
L1.24	ENLARGED LANDSCAPE PLAN
L1.25	ENLARGED LANDSCAPE PLAN
L1.26	ENLARGED LANDSCAPE PLAN
L1.27	ENLARGED LANDSCAPE PLAN
L1.28	ENLARGED LANDSCAPE PLAN
L2.01	LANDSCAPE NOTES & DETAILS
L2.02	LANDSCAPE NOTES & DETAILS
L2.03	LANDSCAPE NOTES & DETAILS
L2.04	LANDSCAPE NOTES & DETAILS
L2.05	LANDSCAPE NOTES & DETAILS
L2.06	LANDSCAPE NOTES & DETAILS
L2.07	LANDSCAPE NOTES & DETAILS
L2.08	LANDSCAPE NOTES & DETAILS
L2.09	LANDSCAPE NOTES & DETAILS
L2.10	LANDSCAPE NOTES & DETAILS

UNDER NEW YORK STATE EDUCATION LAW ARTICLE 145 (ENGINEERING), SECTION 7209 (2), IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.



PRELIMINARY
NOT FOR CONSTRUCTION

PREPARED FOR:



700 Universe Blvd,
Juno Beach, FL 33408



4900 RITTER ROAD
MECHANICSBURG, PA

TRC PROJECT NO: 380342.LAND

REV	DESCRIPTION	DATE	DES	CHK	APP
01	COMBINED VISUAL MITIGATION AND GLARE PLANTING PLANS	01/05/2022	GT	MR	MR

MR
DESIGNED
TF/GT
DRAWN
MR
CHECKED
MR
APPROVED

PRELIMINARY
LANDSCAPE SCREENING & PLANTING SCHEDULES
GARNET ENERGY CENTER, LLC
COVER SHEET
TOWN OF CONQUEST CAYUGA COUNTY, NY

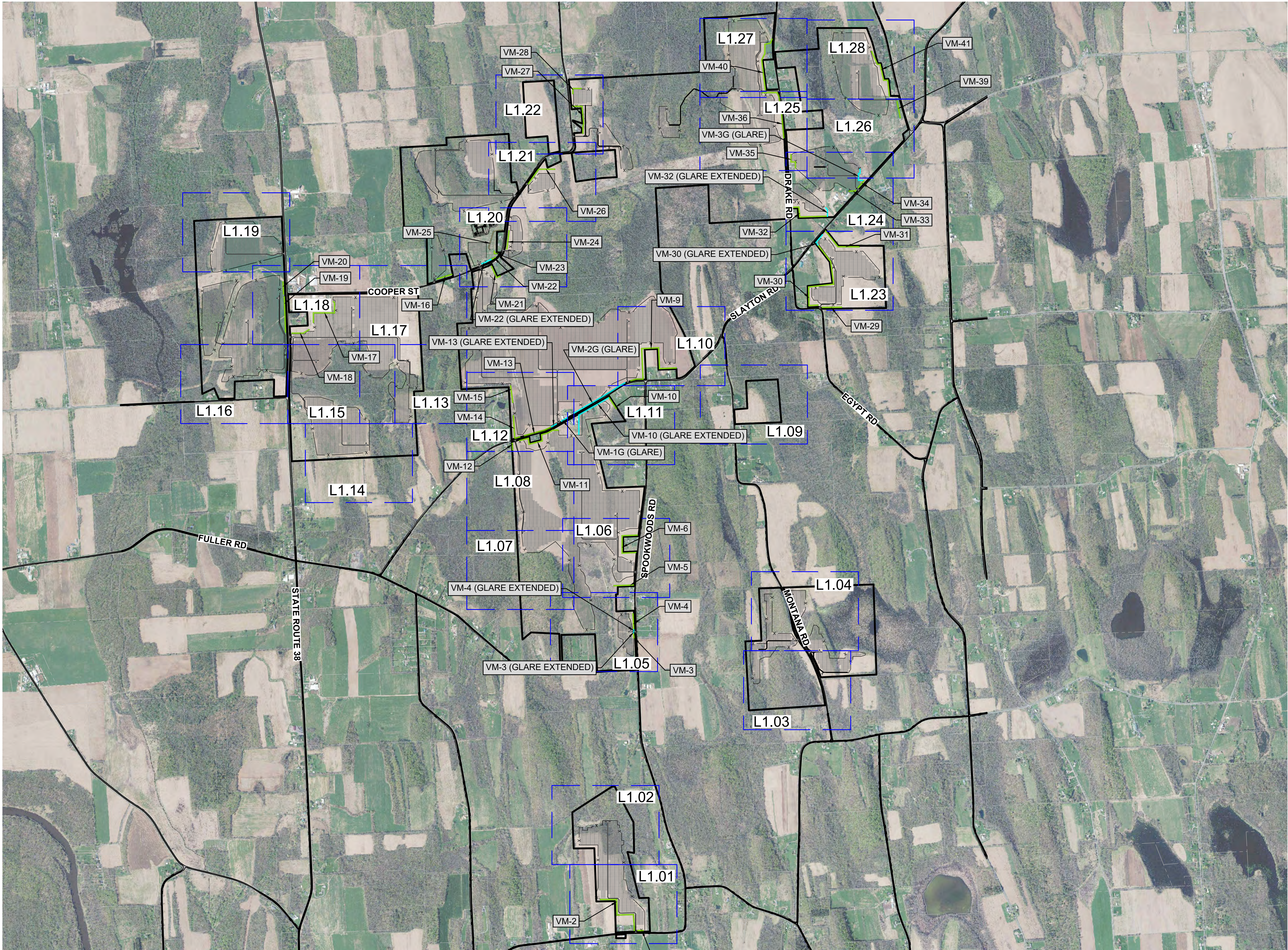
REVIEW 1
DATE
REVIEW 2
SCALE

01/07/2022
AS NOTED
SCALE



L0.00

REV.
1



UNDER NEW YORK STATE EDUCATION LAW ARTICLE 145 (ENGINEERING), SECTION 7209 (2), IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

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700 Universe Blvd,
Juno Beach, FL 33408



4900 RITTER ROAD
MECHANICSBURG, PA 17055

TRC PROJECT NO: 380342.LAND

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MR
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APPROVED

REVIEW 1
REVIEW 2

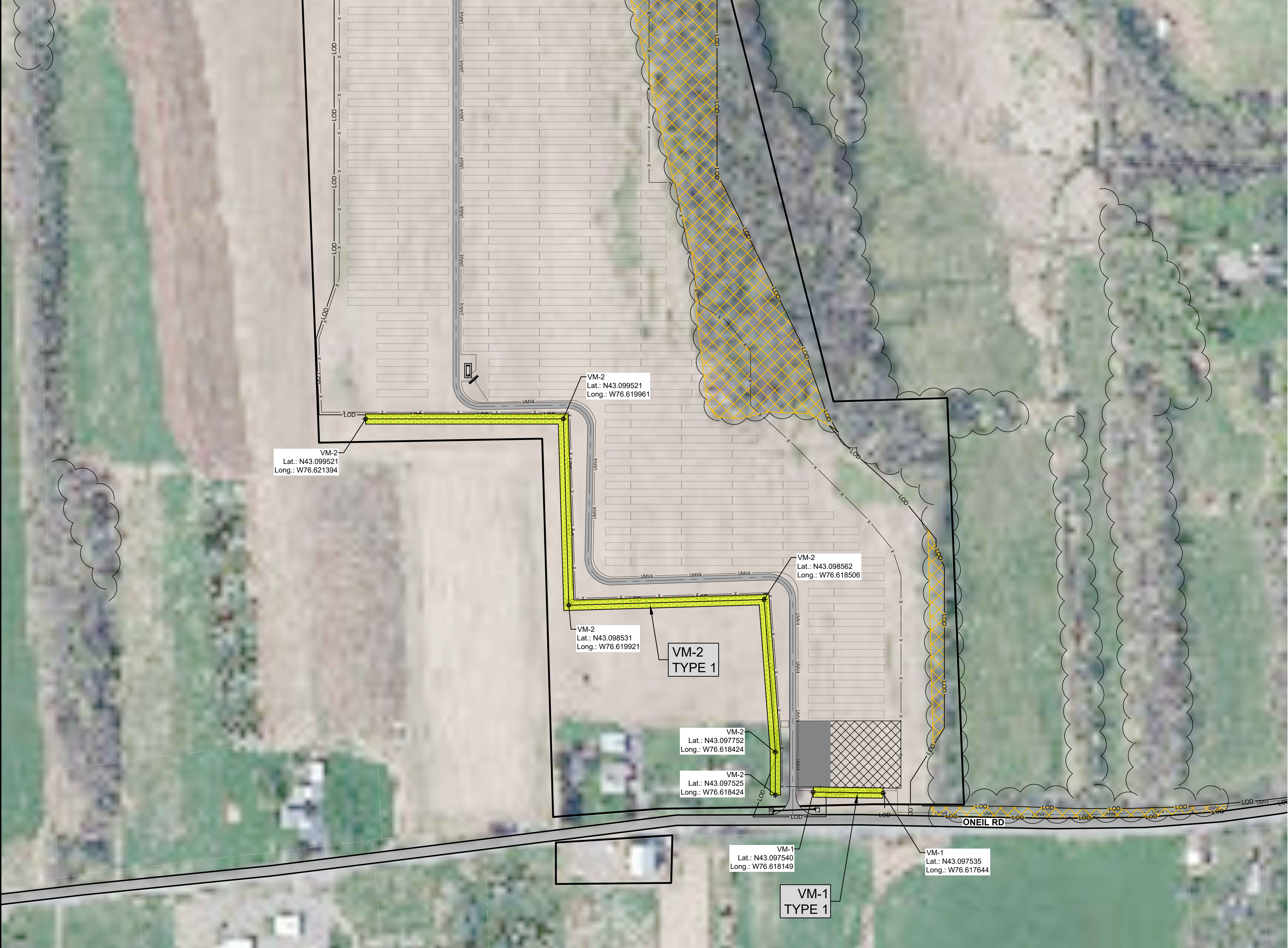
PRELIMINARY
LANDSCAPE SCREENING & PLANTING SCHEDULES
GARNET ENERGY CENTER, LLC
OVERALL LANDSCAPE PLAN
TOWN OF CONQUEST
CAYUGA COUNTY, NY

01/07/2022
DATE
AS NOTED
SCALE



L1.00

REV.
1



LEGEND				PROPOSED FEATURES
		VISUAL MITIGATION DELINEATION		
		: VM-1, VM-2		
		VISUAL MITIGATION DELINEATION -		
		GLARE REDUCTION: NONE		
		TYPICAL TREE CLEARING AREA		

VEGETATIVE BUFFER / SCREEN MITIGATION TABLE			
POINT #	MITIGATION SECTION	LATITUDE	LONGITUTDE
128	VM-1	N 43.097535	W 76.617644
129	VM-1	N 43.097540	W 76.618149

VEGETATIVE BUFFER / SCREEN MITIGATION TABLE			
POINT #	MITIGATION SECTION	LATITUDE	LONGITUTDE
130	VM-2	N 43.097525	W 76.618424
131	VM-2	N 43.098562	W 76.618506
132	VM-2	N 43.098531	W 76.619921
133	VM-2	N 43.099521	W 76.619961
134	VM-2	N 43.099521	W 76.621394
338	VM-2	N 43.097752	W 76.618424

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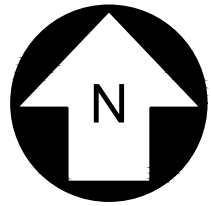
700 Universe Blvd,
Juno Beach, FL 33408

4900 RITTER ROAD MECHANICSBURG, PA 17055		TRC PROJECT NO: 380342.LAND			
REV	DESCRIPTION	DATE	DES	CHK	APP
01	COMBINED VISUAL MITIGATION AND GLARE PLANTING PLANS	01/05/2022	GT	MR	MR

MR DESIGNED TF/GT DRAWN MR CHECKED MR APPROVED		PRELIMINARY LANDSCAPE SCREENING & PLANTING SCHEDULES GARNET ENERGY CENTER, LLC ENLARGED LANDSCAPE PLAN TOWN OF CONQUEST CAYUGA COUNTY, NY			
REVIEW 1	01/07/2022 DATE		L1.01	REV. 1	
REVIEW 2	AS NOTED SCALE				



LEGEND		PROPOSED FEATURES
	VISUAL MITIGATION DELINEATION	NONE
	VISUAL MITIGATION DELINEATION -	GLARE REDUCTION: NONE
	TYPICAL TREE CLEARING AREA	



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Juno Beach, FL 33408



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MECHANICSBURG, PA 17055

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MR DESIGNED
TF/GT DRAWN
MR CHECKED
MR APPROVED

PRELIMINARY
LANDSCAPE SCREENING & PLANTING SCHEDULES
GARNET ENERGY CENTER, LLC
ENLARGED LANDSCAPE PLAN
TOWN OF CONQUEST
CAYUGA COUNTY, NY

01/07/2022 DATE
AS NOTED SCALE



L1.02

REV.
1



LEGEND

PROPOSED FEATURES

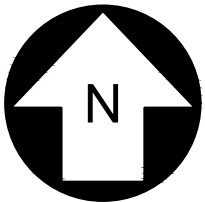
VISUAL MITIGATION DELINEATION

: NONE

VISUAL MITIGATION DELINEATION -

GLARE REDUCTION: NONE

TYPICAL TREE CLEARING AREA



UNDER NEW YORK STATE EDUCATION LAW ARTICLE 145 (ENGINEERING), SECTION 7209 (2), IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

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PREPARED FOR:

NEXtera

ENERGY

700 Universe Blvd,
Juno Beach, FL 33408

TRC 4900 RITTER ROAD MECHANICSBURG, PA 17055 TRC PROJECT NO: 380342.LAND						
REV	DESCRIPTION	DATE	DES	CHK	APP	
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MR DESIGNED
TF/GT DRAWN
MR CHECKED
MR APPROVED
REVIEW 1
REVIEW 2

PRELIMINARY
LANDSCAPE SCREENING & PLANTING SCHEDULES
GARNET ENERGY CENTER, LLC
ENLARGED LANDSCAPE PLAN
TOWN OF CONQUEST
CAYUGA COUNTY, NY

01/07/2022
DATE
AS NOTED
SCALE



L1.03

REV.
1



LEGEND

PROPOSED FEATURES

VISUAL MITIGATION DELINEATION
: NONE

VISUAL MITIGATION DELINEATION -
GLARE REDUCTION: NONE

TYPICAL TREE CLEARING AREA

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PREPARED FOR:

NEXTERA
ENERGY

700 Universe Blvd,
Juno Beach, FL 33408

4900 RITTER ROAD MECHANICSBURG, PA 17055		TRC PROJECT NO: 380342.LAND			
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TF/GT DRAWN
MR CHECKED
MR APPROVED
REVIEW 1
REVIEW 2

PRELIMINARY
LANDSCAPE SCREENING & PLANTING SCHEDULES
GARNET ENERGY CENTER, LLC
ENLARGED LANDSCAPE PLAN
TOWN OF CONQUEST
CAYUGA COUNTY, NY

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L1.04

REV.
1



LEGEND

PROPOSED FEATURES

VISUAL MITIGATION DELINEATION - VM-3, VM-4

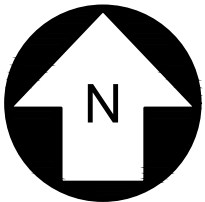
VISUAL MITIGATION DELINEATION - GLARE REDUCTION- VM-3 EXTENDED, VM-4 EXTENDED

VEGETATIVE BUFFER / SCREEN MITIGATION TABLE			
POINT #	MITIGATION SECTION	LATITUDE	LONGITUTDE
137	VM-3	N 43.116193	W 76.618450
138	VM-3	N 43.116519	W 76.618510

VEGETATIVE BUFFER / SCREEN MITIGATION TABLE			
POINT #	MITIGATION SECTION	LATITUDE	LONGITUTDE
139	VM-4	N 43.116762	W 76.618488
140	VM-4	N 43.117776	W 76.618553

VEGETATIVE BUFFER / SCREEN MITIGATION TABLE			
POINT #	MITIGATION SECTION	LATITUDE	LONGITUTDE
331	VM-3 EXTENDED	N 43.116519	W 76.618510
332	VM-3 EXTENDED	N 43.116587	W 76.618523

VEGETATIVE BUFFER / SCREEN MITIGATION TABLE			
POINT #	MITIGATION SECTION	LATITUDE	LONGITUTDE
333	VM-4 EXTENDED	N 43.116639	W 76.618480
334	VM-4 EXTENDED	N 43.116762	W 76.618488



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700 Universe Blvd,
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REVIEW 1

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LANDSCAPE SCREENING & PLANTING SCHEDULES
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L1.05

REV.
1



LEGEND

PROPOSED FEATURES

VISUAL MITIGATION DELINEATION
: NONE

VISUAL MITIGATION DELINEATION -
GLARE REDUCTION: NONE

TYPICAL TREE CLEARING AREA

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REVIEW 1
REVIEW 2

PRELIMINARY
LANDSCAPE SCREENING & PLANTING SCHEDULES
GARNET ENERGY CENTER, LLC
ENLARGED LANDSCAPE PLAN
TOWN OF CONQUEST
CAYUGA COUNTY, NY

01/07/2022
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L1.07

REV.
1



LEGEND

PROPOSED FEATURES

VISUAL MITIGATION DELINEATION - NONE

VISUAL MITIGATION DELINEATION - GLARE REDUCTION: NONE

TYPICAL TREE CLEARING AREA

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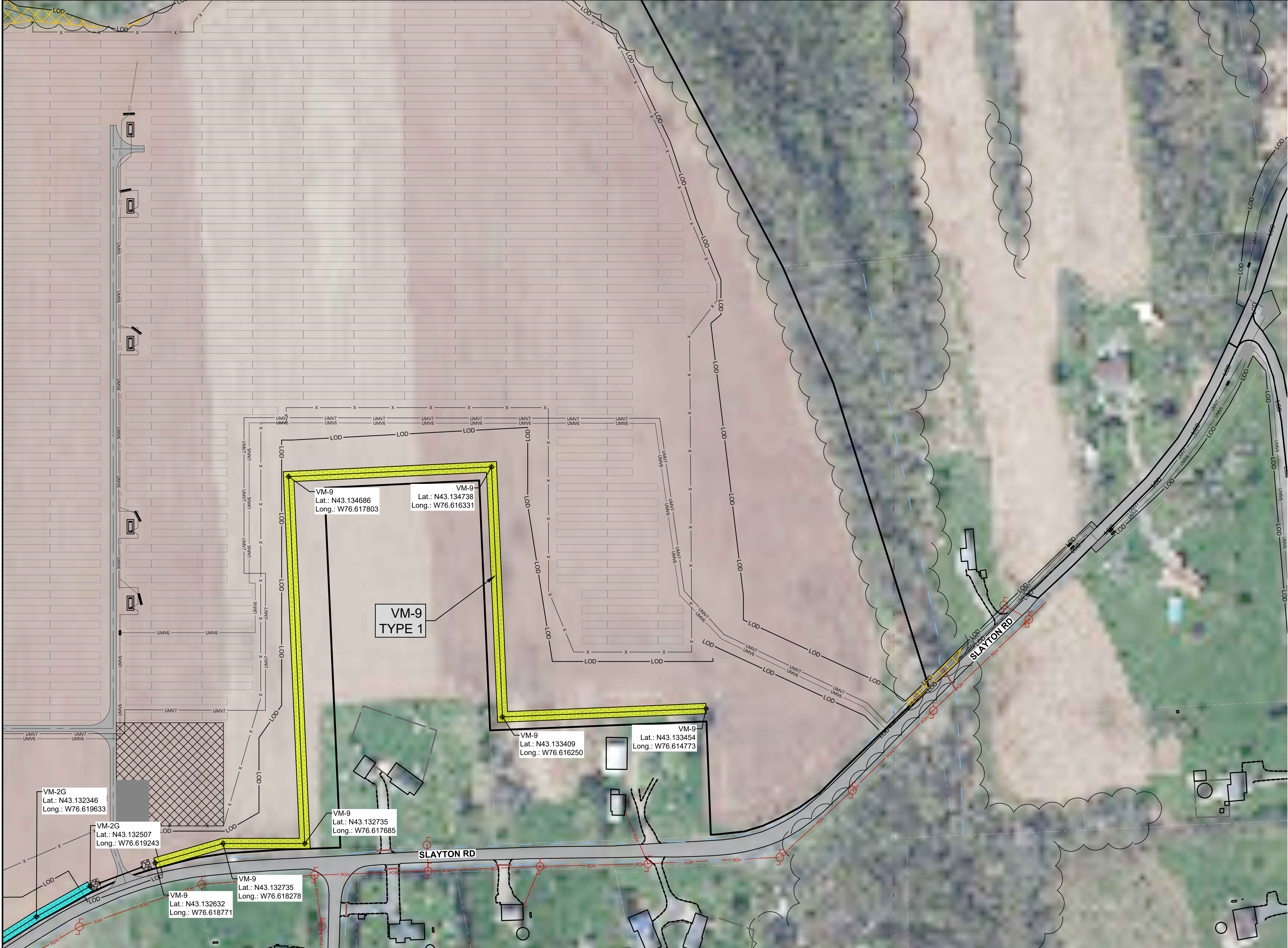
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01/07/2022
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L1.09

REV.
1



LEGEND PROPOSED FEATURES

- VISUAL MITIGATION DELINEATION - VM-9
- VISUAL MITIGATION DELINEATION - GLARE REDUCTION: VM-2G
- TYPICAL TREE CLEARING AREA

VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

POINT #	MITIGATION SECTION	LATITUDE	LONGITUTDE
154	VM-9	N 43.132632	W 76.618771
155	VM-9	N 43.132735	W 76.618278
156	VM-9	N 43.132735	W 76.617685
157	VM-9	N 43.134686	W 76.617803
158	VM-9	N 43.134738	W 76.616331
159	VM-9	N 43.133409	W 76.616250
160	VM-9	N 43.133454	W 76.614773

VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

POINT #	MITIGATION SECTION	LATITUDE	LONGITUTDE
312	VM-2G	N 43.130574	W 76.623687
313	VM-2G	N 43.131686	W 76.621055
314	VM-2G	N 43.132346	W 76.619633
315	VM-2G	N 43.132507	W 76.619243

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L1.10

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1