

Site Plans

Issued for Certificate Application

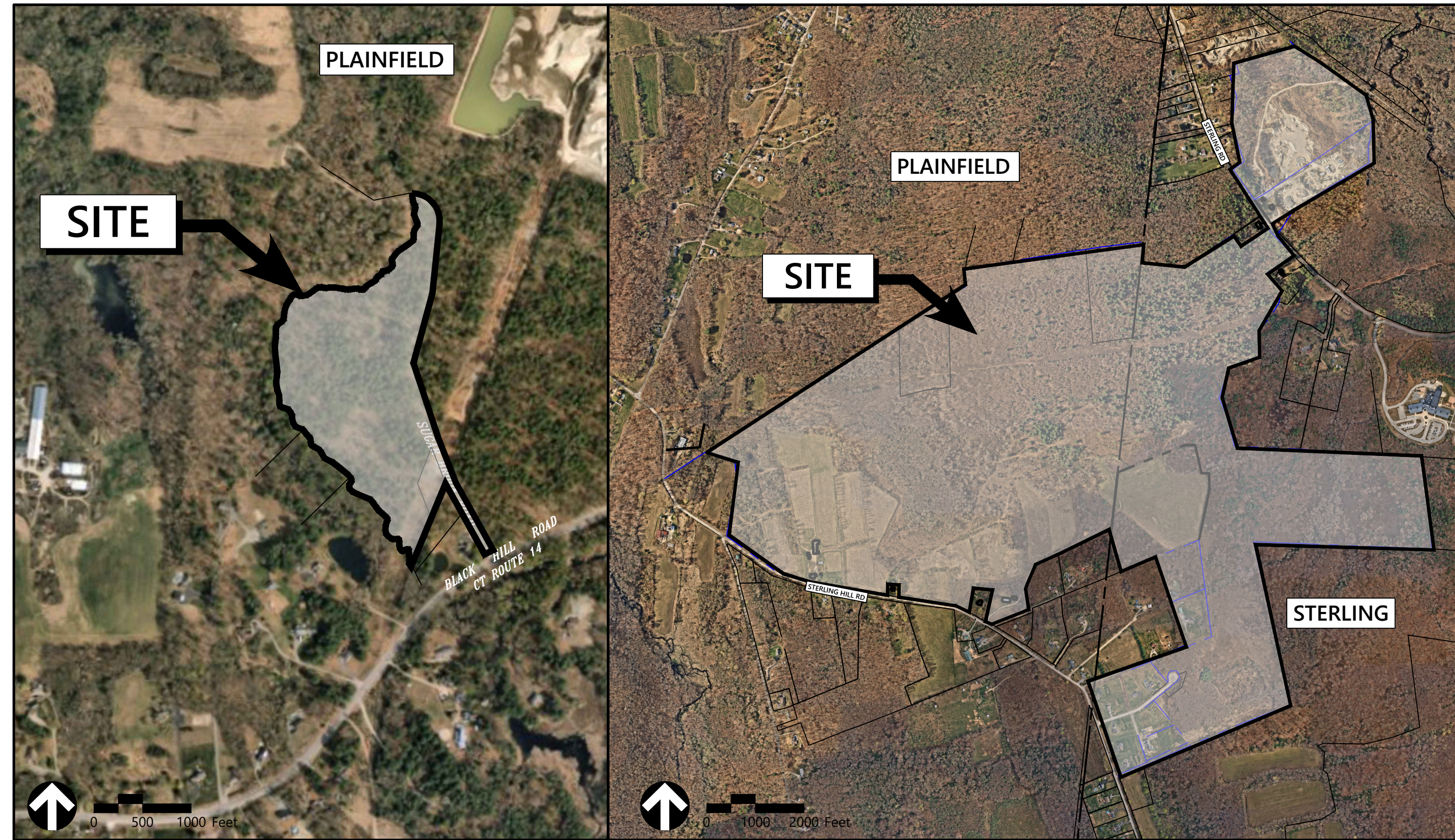
Date Issued December 2, 2025

Latest Issue July 7, 2026

Husky Solar

Sterling Hill Road
Plainfield, CT
Sterling, CT

0 Sugar Brook Road
Plainfield, CT



Switchyard

Photovoltaic Installation & Substation



100 Great Meadow Road
Suite 200
Wethersfield, CT 06109
860.807.4300

Owner/Applicant

Brookfield Husky Solar LLC
124 LaSalle Road, 2nd Floor
West Hartford, CT 06107

Photovoltaic Installation & Substation

Assessor's Map/Block/Lot:

031-061-003 (Plainfield)
031-061-029 (Plainfield)
038-061-028 (Plainfield)
03828-024-012 (Sterling)
Bellavance Farm, LLC
318 Sterling Hill Rd
Moosup, CT 06354

03844-016A-008 (Sterling)
03844-016A-009 (Sterling)
Corson, Charles Jr Estate of
352 Main St
Sterling, CT 06377

03828-024-044 (Sterling)
Legacy Land Company, LLC
318 Sterling Hill Rd
Moosup, CT 06354

Switchyard

Assessor's Map/Block/Lot:

007-078-041 (Plainfield)
JIS Holdings, LLC
86 Gooseneck Hill Rd
Canterbury, CT 06331

007-078-041C (Plainfield)
JIS Holdings, LLC
86 Gooseneck Hill Rd
Canterbury, CT 06331

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No.	Drawing Title	Latest Issue
C1.00	Legend and General Notes	July 7, 2026
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PV*-C2.00	Overall Site Plan - Solar	July 7, 2026
PV-C2.01-2.07	Layout and Materials Plan	July 7, 2026
PV-C3.01-3.07	Grading and Drainage Plan	July 7, 2026
PV-C4.01-4.07	Erosion and Sediment Control Plan	July 7, 2026
PV-C5.00	Site Details	July 7, 2026
PV-L1.01	Landscape Plan	July 7, 2026
PV-L2.01	Landscape Details	July 7, 2026
SY**-C2.00	Overall Site Plan - Switchyard	July 7, 2026
SY-C2.01	Layout and Materials Plan	July 7, 2026
SY-C2.02	Layout and Materials Plan	July 7, 2026
SY-C3.00	Grading and Drainage Plan	July 7, 2026
SY-C4.00	Erosion and Sediment Control Plan	July 7, 2026
SY-C5.00	Site Details	July 7, 2026

*PV Refers to solar component of project

**SY Refers to switchyard component of project

Reference Drawings

No.	Drawing Title	Latest Issue
2024-150	Property Survey (Bellevance-Plainfield)	January 16, 2025
2024-150	Property Survey (Bellevance-Sterling)	January 16, 2025
2024-150	Property & Topographic Survey (Corson)	January 16, 2025
2024-150	Property Survey (Sugar Brook)	January 28, 2025

Civil Designer

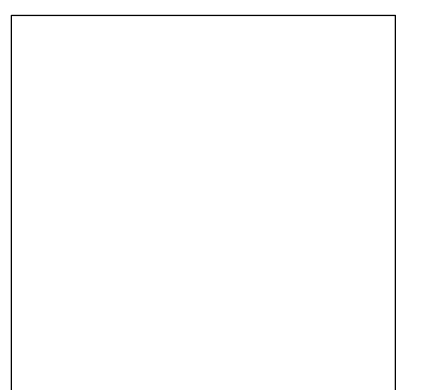
VHB
100 Great Meadow Rd
Suite 200
Wethersfield, CT 06109
860.807.4300

Wetlands Scientists

VHB
100 Great Meadow Rd
Suite 200
Wethersfield, CT 06109
860.807.4300

Surveyor

Nafis & Young
1355 Middletown Ave
Northford, CT 06472
203.484.2793





100 Great Meadow Road
Suite 200
Wethersfield, CT 06109
860.873.4300

Legend

Exist.	Prop.	Exist.	Prop.
PROPERTY LINE	PROPERTY LINE	CONCRETE	CONCRETE
PROJECT LIMIT LINE	PROJECT LIMIT LINE	HEAVY DUTY PAVEMENT	HEAVY DUTY PAVEMENT
RIGHT-OF-WAY/PROPERTY LINE	RIGHT-OF-WAY/PROPERTY LINE	BUILDINGS	BUILDINGS
EASEMENT	EASEMENT	RIPRAP	RIPRAP
BUILDING SETBACK	BUILDING SETBACK	CONSTRUCTION EXIT	CONSTRUCTION EXIT
PARKING SETBACK	PARKING SETBACK		
		27.35 TC x	27.35 TC x
BASELINE	BASELINE	TOP OF CURB ELEVATION	TOP OF CURB ELEVATION
		26.85 BC x	26.85 BC x
CONSTRUCTION LAYOUT	CONSTRUCTION LAYOUT	BOTTOM OF CURB ELEVATION	BOTTOM OF CURB ELEVATION
		132.75 x	132.75 x
ZONING LINE	ZONING LINE	SPOT ELEVATION	SPOT ELEVATION
		45.0 TH x	45.0 TH x
TOWN LINE	TOWN LINE	TOP & BOTTOM OF WALL ELEVATION	TOP & BOTTOM OF WALL ELEVATION
		38.5 BW x	38.5 BW x
LIMIT OF DISTURBANCE	LIMIT OF DISTURBANCE		
WETLAND LINE WITH FLAG	WETLAND LINE WITH FLAG	BORING LOCATION	BORING LOCATION
FLOODPLAIN	FLOODPLAIN	TEST PIT LOCATION	TEST PIT LOCATION
BORDERING LAND SUBJECT TO FLOODING	BORDERING LAND SUBJECT TO FLOODING	MONITORING WELL	MONITORING WELL
WETLAND BUFFER ZONE	WETLAND BUFFER ZONE		
		12'D	12'D
NO DISTURB ZONE	NO DISTURB ZONE	DRAIN	DRAIN
200' RIVERFRONT AREA	200' RIVERFRONT AREA		
		6'RD	6'RD
GRAVEL ROAD	GRAVEL ROAD	ROOF DRAIN	ROOF DRAIN
		12'S	12'S
EDGE OF PAVEMENT	EDGE OF PAVEMENT	SEWER	SEWER
		FM	FM
BITUMINOUS BERM	BITUMINOUS BERM	FORCE MAIN	FORCE MAIN
		OHW	OHW
CONCRETE CURB	CONCRETE CURB	OVERHEAD WIRE	OVERHEAD WIRE
		6'W	6'W
CURB AND GUTTER	CURB AND GUTTER	WATER	WATER
		4'FP	4'FP
EXTRUDED CONCRETE CURB	EXTRUDED CONCRETE CURB	FIRE PROTECTION	FIRE PROTECTION
		2'DW	2'DW
MONOLITHIC CONCRETE CURB	MONOLITHIC CONCRETE CURB	DOMESTIC WATER	DOMESTIC WATER
		3'G	3'G
PRECAST CONC. CURB	PRECAST CONC. CURB	GAS	GAS
		E	E
SLOPED GRAN. EDGING	SLOPED GRAN. EDGING	ELECTRIC	ELECTRIC
		STM	STM
VERT. GRAN. CURB	VERT. GRAN. CURB	STEAM	STEAM
		T	T
LIMIT OF CURB TYPE	LIMIT OF CURB TYPE	TELEPHONE	TELEPHONE
		FA	FA
SAWCUT	SAWCUT	FIRE ALARM	FIRE ALARM
		CATV	CATV
		CABLE TV	CABLE TV
BUILDING	BUILDING	CATCH BASIN CONCENTRIC	CATCH BASIN CONCENTRIC
BUILDING ENTRANCE	BUILDING ENTRANCE	CATCH BASIN ECCENTRIC	CATCH BASIN ECCENTRIC
LOADING DOCK	LOADING DOCK	DOUBLE CATCH BASIN CONCENTRIC	DOUBLE CATCH BASIN CONCENTRIC
BOLLARD	BOLLARD	DOUBLE CATCH BASIN ECCENTRIC	DOUBLE CATCH BASIN ECCENTRIC
DUMPSTER PAD	DUMPSTER PAD	GUTTER INLET	GUTTER INLET
SIGN	SIGN	DRAIN MANHOLE CONCENTRIC	DRAIN MANHOLE CONCENTRIC
DOUBLE SIGN	DOUBLE SIGN	DRAIN MANHOLE ECCENTRIC	DRAIN MANHOLE ECCENTRIC
STEEL GUARDRAIL	STEEL GUARDRAIL	TRENCH DRAIN	TRENCH DRAIN
		TD	TD
WOOD GUARDRAIL	WOOD GUARDRAIL	PLUG OR CAP	PLUG OR CAP
		CO	CO
PATH	PATH	CLEANOUT	CLEANOUT
TREE LINE	TREE LINE	FLARED END SECTION	FLARED END SECTION
WIRE FENCE	WIRE FENCE	HEADWALL	HEADWALL
FENCE	FENCE	SEWER MANHOLE CONCENTRIC	SEWER MANHOLE CONCENTRIC
STOCKADE FENCE	STOCKADE FENCE	SEWER MANHOLE ECCENTRIC	SEWER MANHOLE ECCENTRIC
STONE WALL	STONE WALL		
		CS	CS
RETAINING WALL	RETAINING WALL	CURB STOP & BOX	CURB STOP & BOX
STREAM / POND / WATER COURSE	STREAM / POND / WATER COURSE		
		WB	WB
DETENTION BASIN	DETENTION BASIN	WATER VALVE & BOX	WATER VALVE & BOX
HAY BALES	HAY BALES		
		TSV	TSV
SILT FENCE	SILT FENCE	TAPPING SLEEVE, VALVE & BOX	TAPPING SLEEVE, VALVE & BOX
SILT SOCK / STRAW WATTLE	SILT SOCK / STRAW WATTLE	FIRE DEPARTMENT CONNECTION	FIRE DEPARTMENT CONNECTION
MINOR CONTOUR	MINOR CONTOUR	FIRE HYDRANT	FIRE HYDRANT
MAJOR CONTOUR	MAJOR CONTOUR	FIRE METER	FIRE METER
PARKING COUNT	PARKING COUNT	POST INDICATOR VALVE	POST INDICATOR VALVE
COMPACT PARKING STALLS	COMPACT PARKING STALLS	WATER WELL	WATER WELL
DOUBLE YELLOW LINE	DOUBLE YELLOW LINE		
		CO	CO
STOP LINE	STOP LINE	GAS GATE	GAS GATE
CROSSWALK	CROSSWALK	GAS METER	GAS METER
ACCESSIBLE CURB RAMP	ACCESSIBLE CURB RAMP		
		EM	EM
ACCESSIBLE PARKING	ACCESSIBLE PARKING	ELECTRIC MANHOLE	ELECTRIC MANHOLE
VAN-ACCESSIBLE PARKING	VAN-ACCESSIBLE PARKING	ELECTRIC METER	ELECTRIC METER
		LM	LM
		WATER METER	WATER METER
		WV	WV
		POST INDICATOR VALVE	POST INDICATOR VALVE
		WELL	WELL
		CO	CO
		GAS GATE	GAS GATE
		GM	GM
		GAS METER	GAS METER
		NH	NH
		ELECTRIC MANHOLE	ELECTRIC MANHOLE
		EM	EM
		ELECTRIC METER	ELECTRIC METER
		LP	LP
		LIGHT POLE	LIGHT POLE
		NH	NH
		TELEPHONE MANHOLE	TELEPHONE MANHOLE
		TP	TP
		TRANSFORMER PAD	TRANSFORMER PAD
		UP	UP
		UTILITY POLE	UTILITY POLE
		MES	MES
		METAL END SECTION	METAL END SECTION
		PIV	PIV
		POST INDICATOR VALVE	POST INDICATOR VALVE
		PWW	PWW
		PAVED WATER WAY	PAVED WATER WAY
		HH	HH
		HAND HOLE	HAND HOLE
		PB	PB
		PULL BOX	PULL BOX
		PCB	PCB
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		PULL BOX	PULL BOX
		PCB	PCB
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		PCB	PCB
		PULL BOX	PULL BOX



100 Great Meadow Road
Suite 200
Wethersfield, CT 06109
860.807.4300

- PROPOSED TEMPORARY MATTING IMPACTS
- VERNAL POOLS
- WETLAND LOCATIONS
- TREE CLEARING



Husky Solar
Sterling Hill Road
Plainfield/Sterling, CT

No.	Revision	Date	App'd.
1	Certificate Application	2/13/26	SJK
2	Tree Clearing Layout	7/7/26	SJK

Designed by	Checked by
TMD	SJK
Issued for	Date
Certificate Application	December 2, 2025

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Drawing Title
Overall Site Plan
Drawing Number

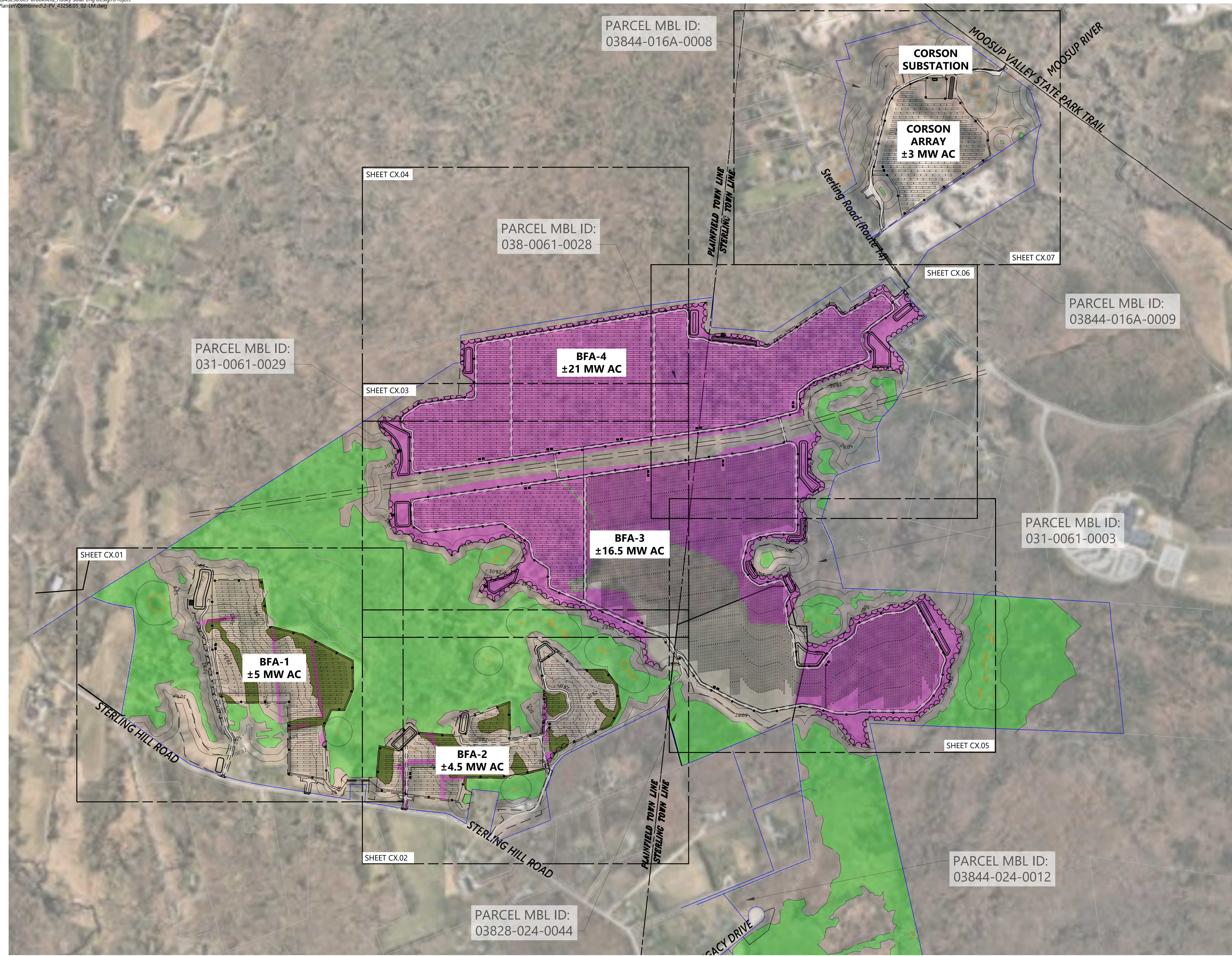
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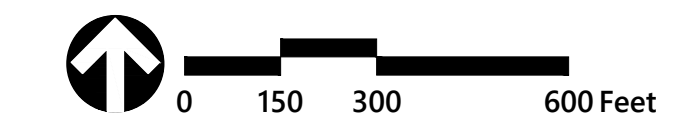
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Husky Solar
Sterling Hill Road
Plainfield/Sterling, CT

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Designed by: TMD Checked by: SJK
 Issued for: Certificate Application Date: December 2, 2025

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Drawing Number: **PV-C2.00**

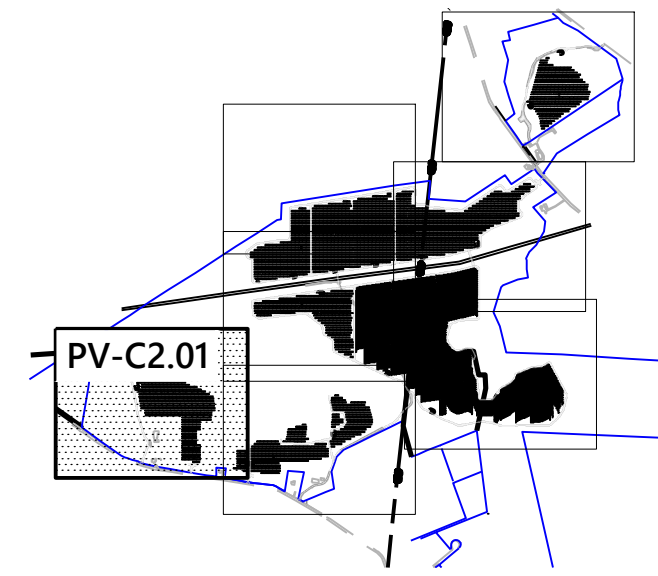
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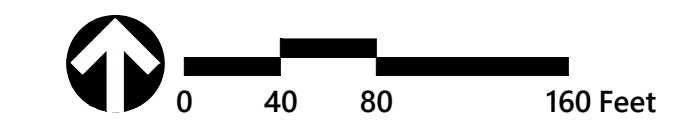
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Husky Solar

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Plainfield/Sterling, CT

No.	Revision	Date	Appvd.
1	Certificate Application	2/13/26	SJK
2	Tree Clearing Layout	7/7/26	SJK

Designed by: TMD
Checked by: SJK
Issued for: Certificate Application
Date: December 2, 2025

Not Issued for Construction

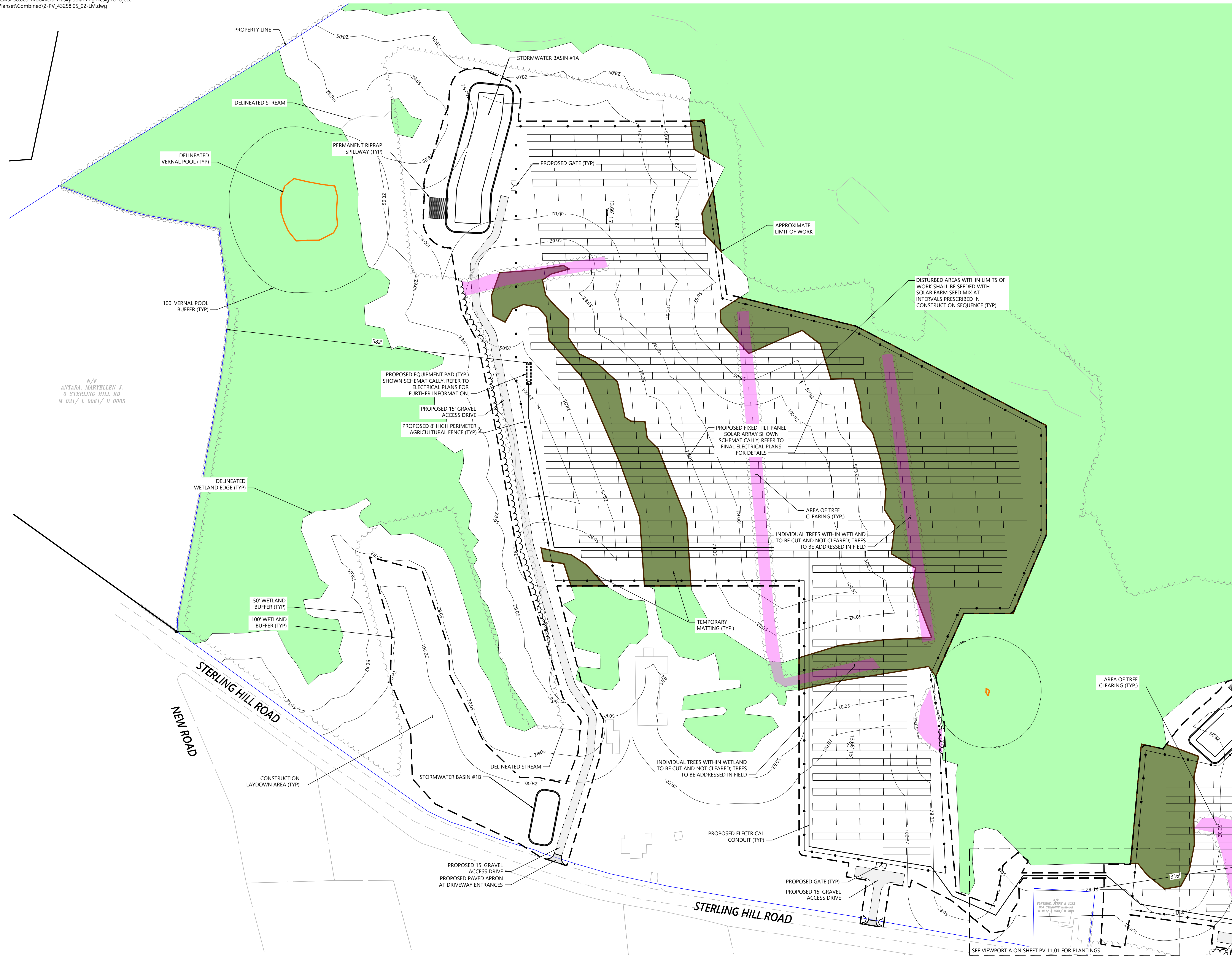
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Drawing Number

PV-C2.01

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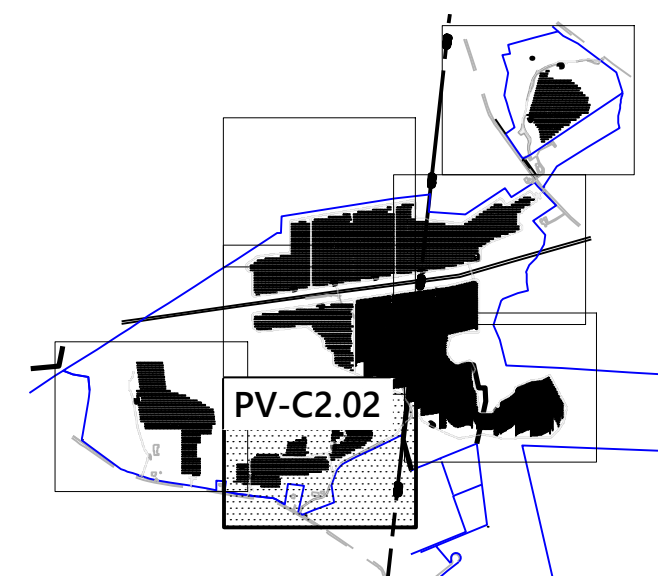
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N/F
ANTARA, MARYELLEN J.
0 STERLING HILL RD
M 031/ L 0061/ B 0005

SEE VIEWPORT A ON SHEET PV-L1.01 FOR PLANTINGS



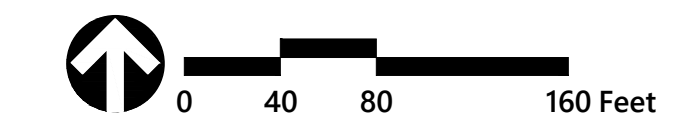
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Husky Solar
Sterling Hill Road
Plainfield/Sterling, CT

No.	Revision	Date	App'd.
1	Certificate Application	2/13/26	SIK
2	Tree Clearing Layout	7/7/26	SIK

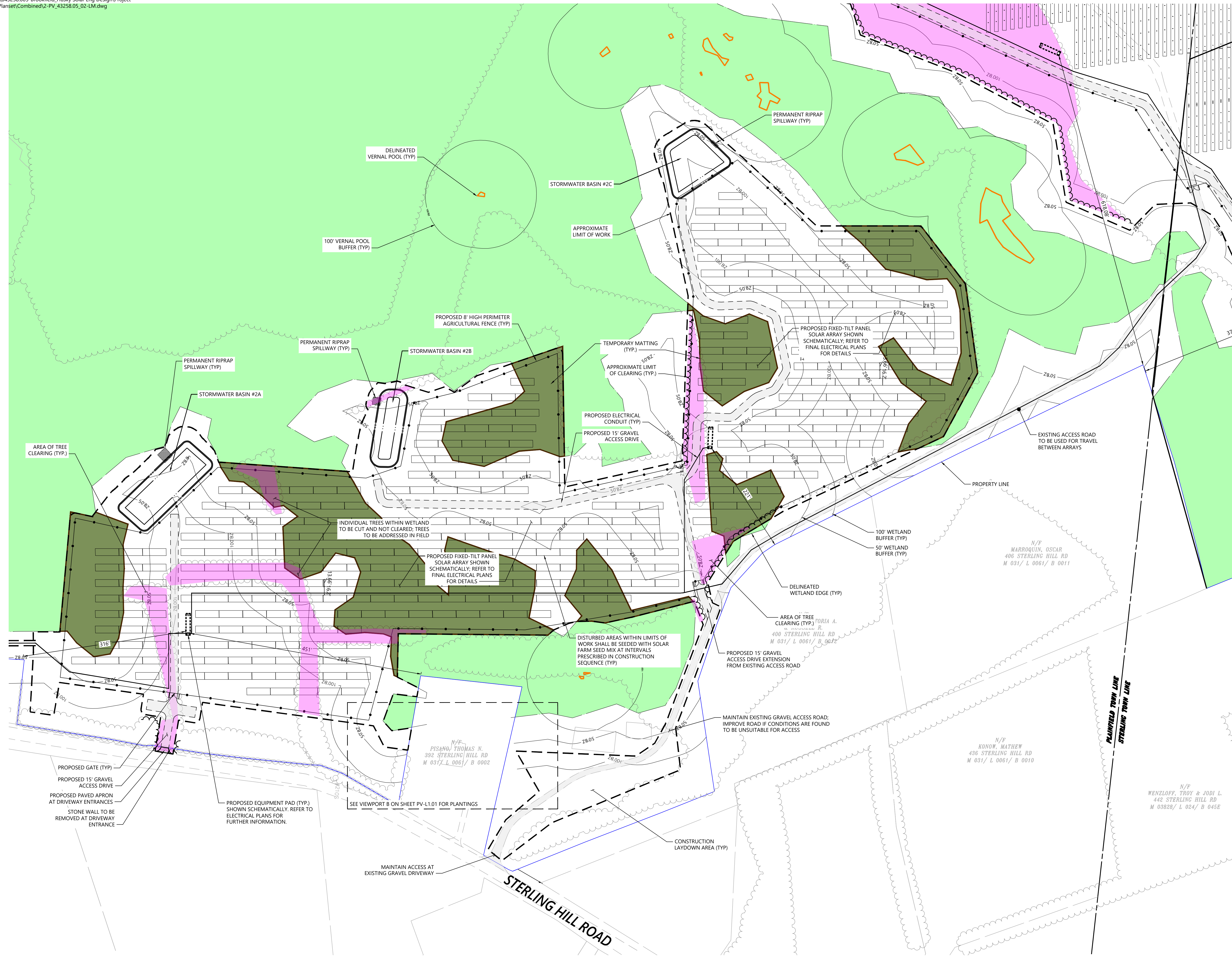
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Date: December 2, 2025

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Drawing Number: _____

PV-C2.02

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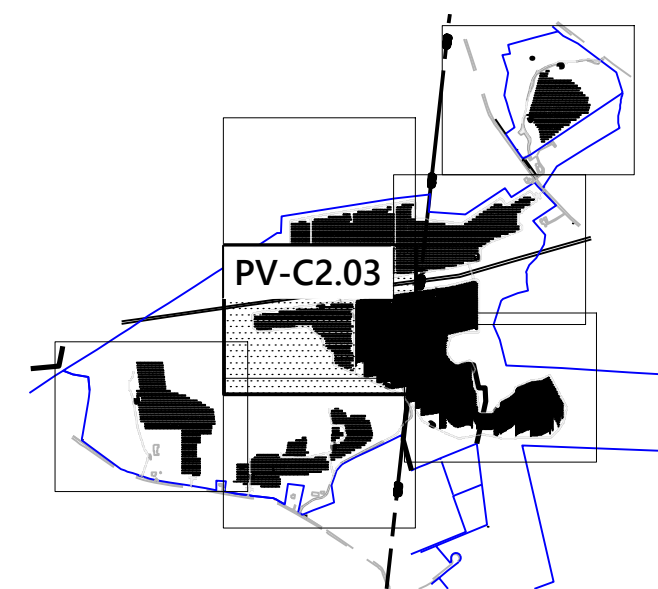
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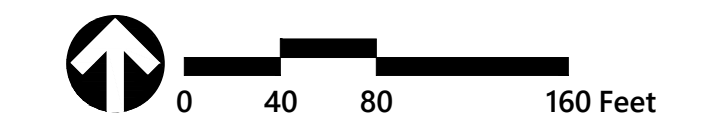


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Husky Solar
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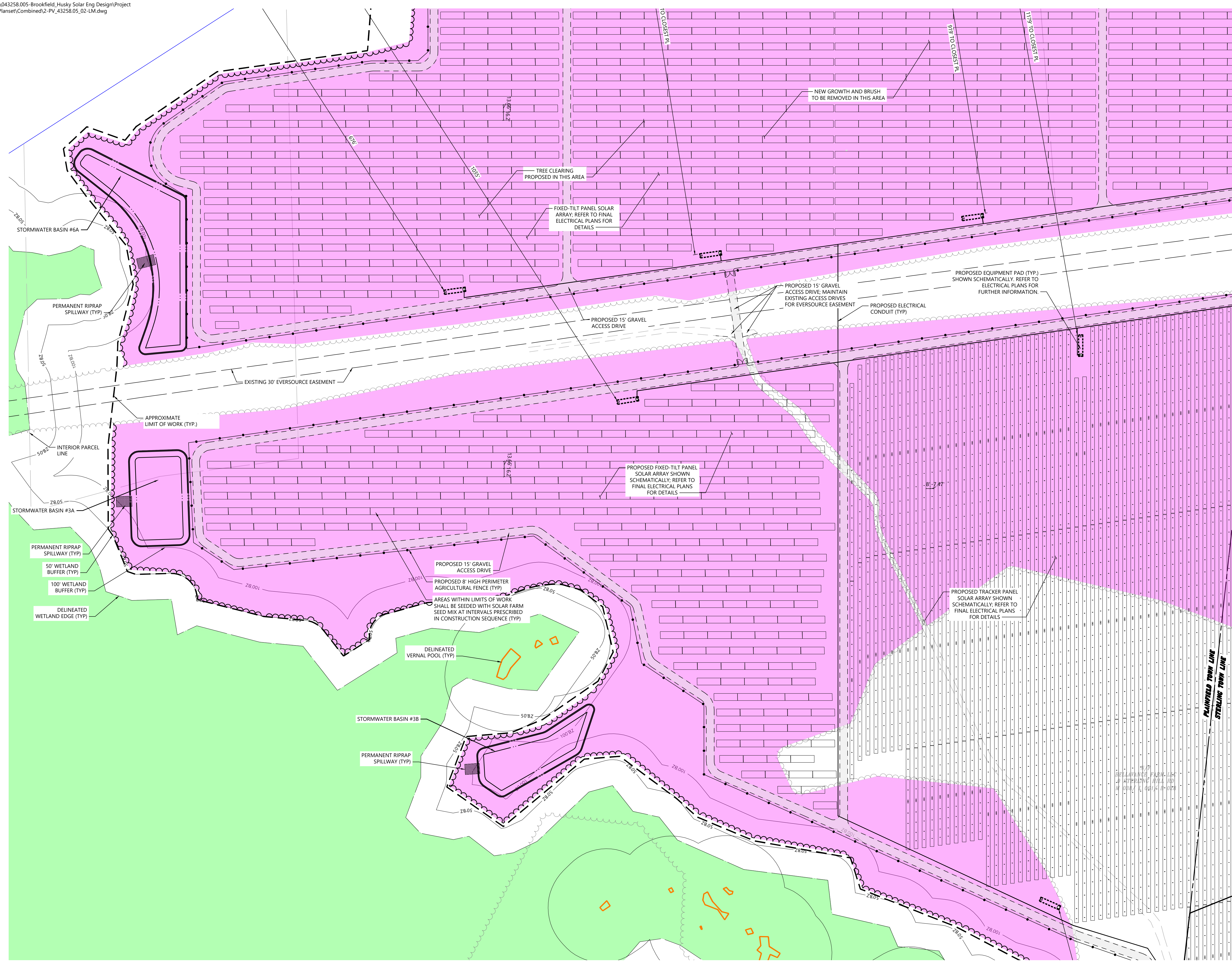
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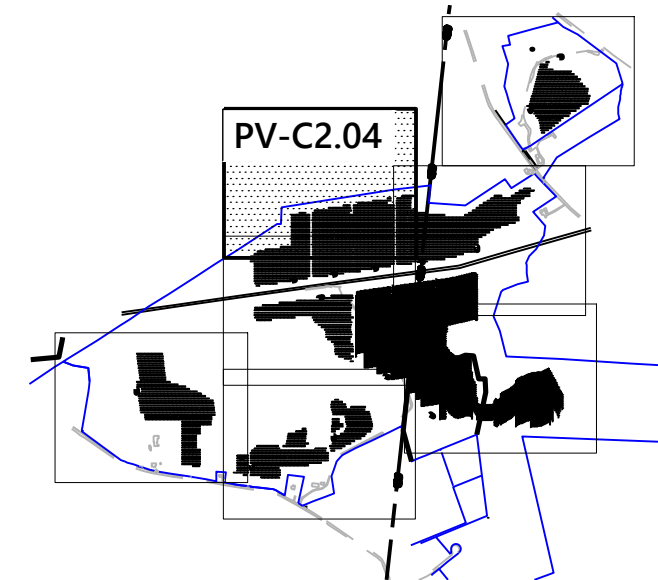
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Drawing Number: **PV-C2.03**

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TMD	SJK

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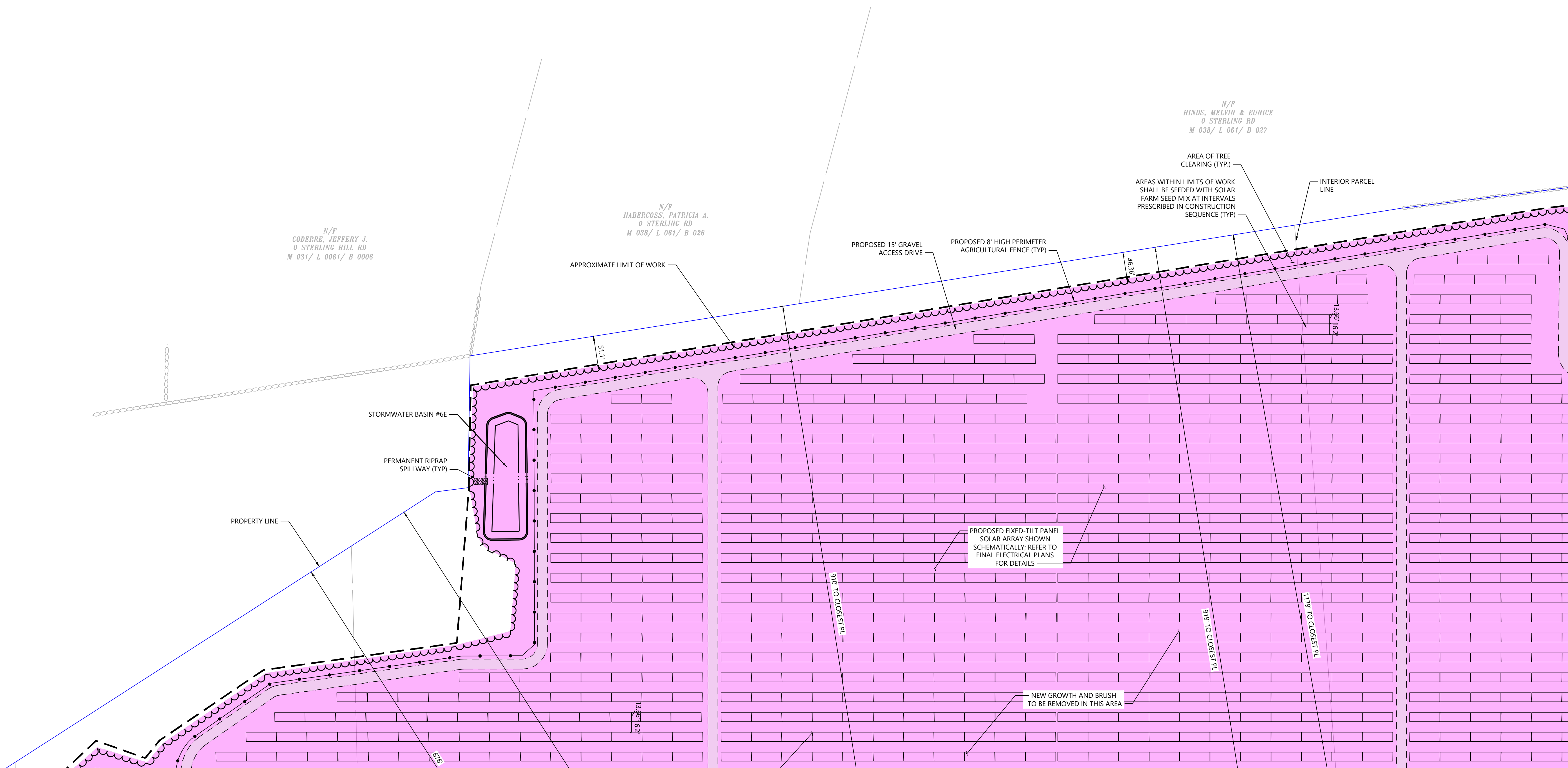
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Layout and Materials Plan

PV-C2.04

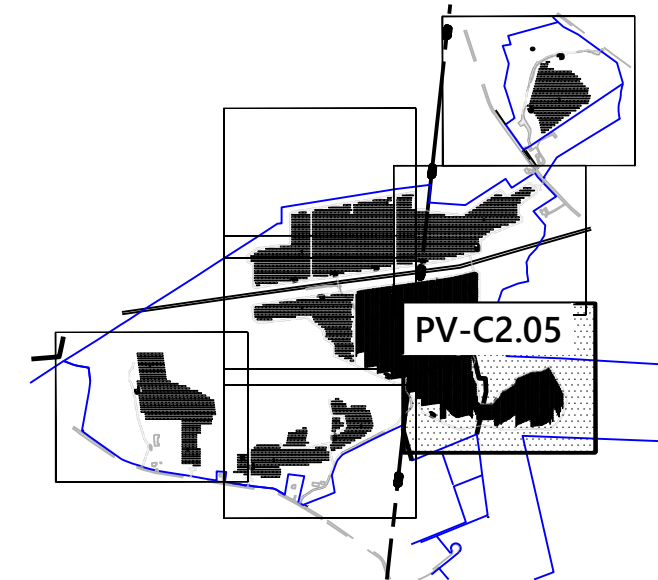
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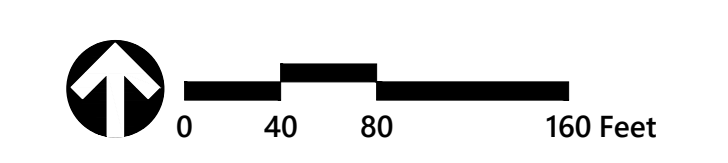


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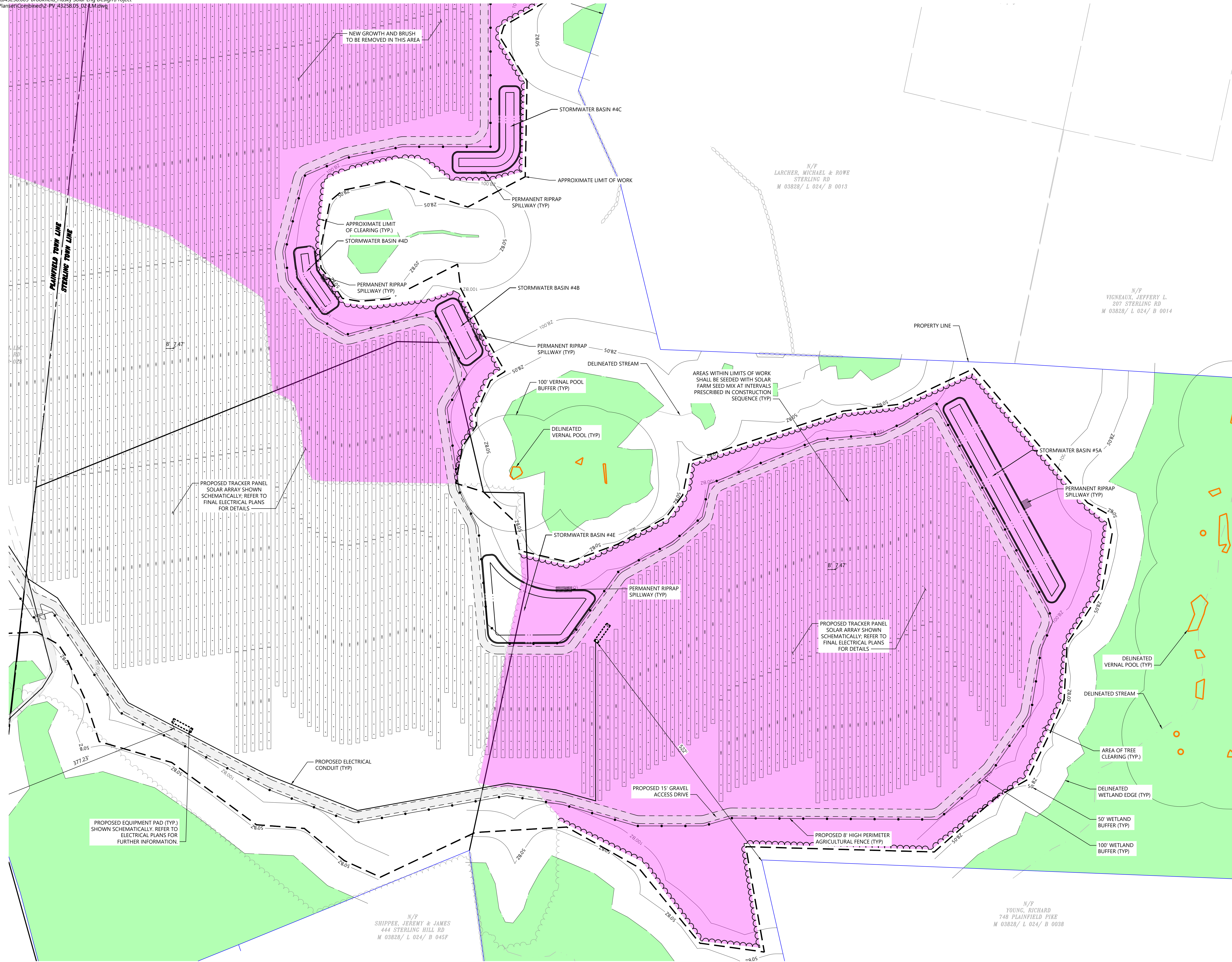
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Drawing Number: _____

PV-C2.05

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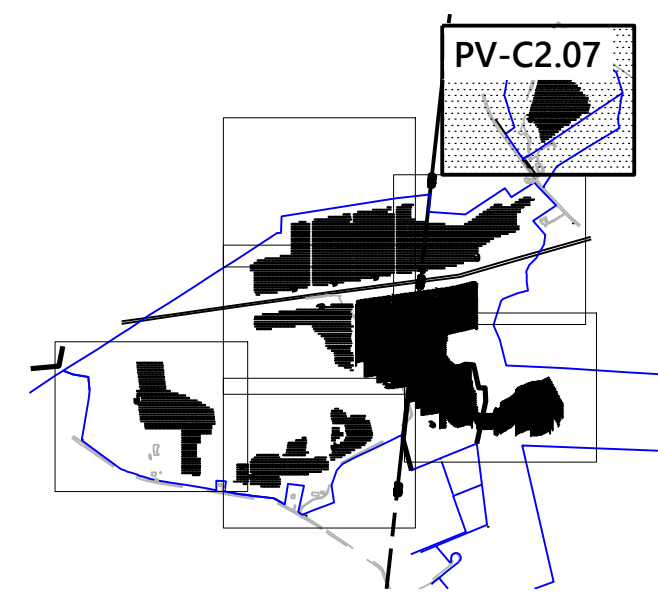
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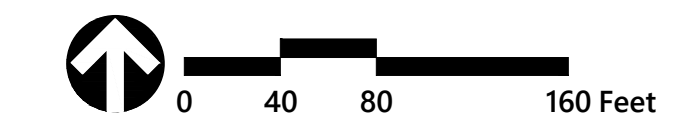
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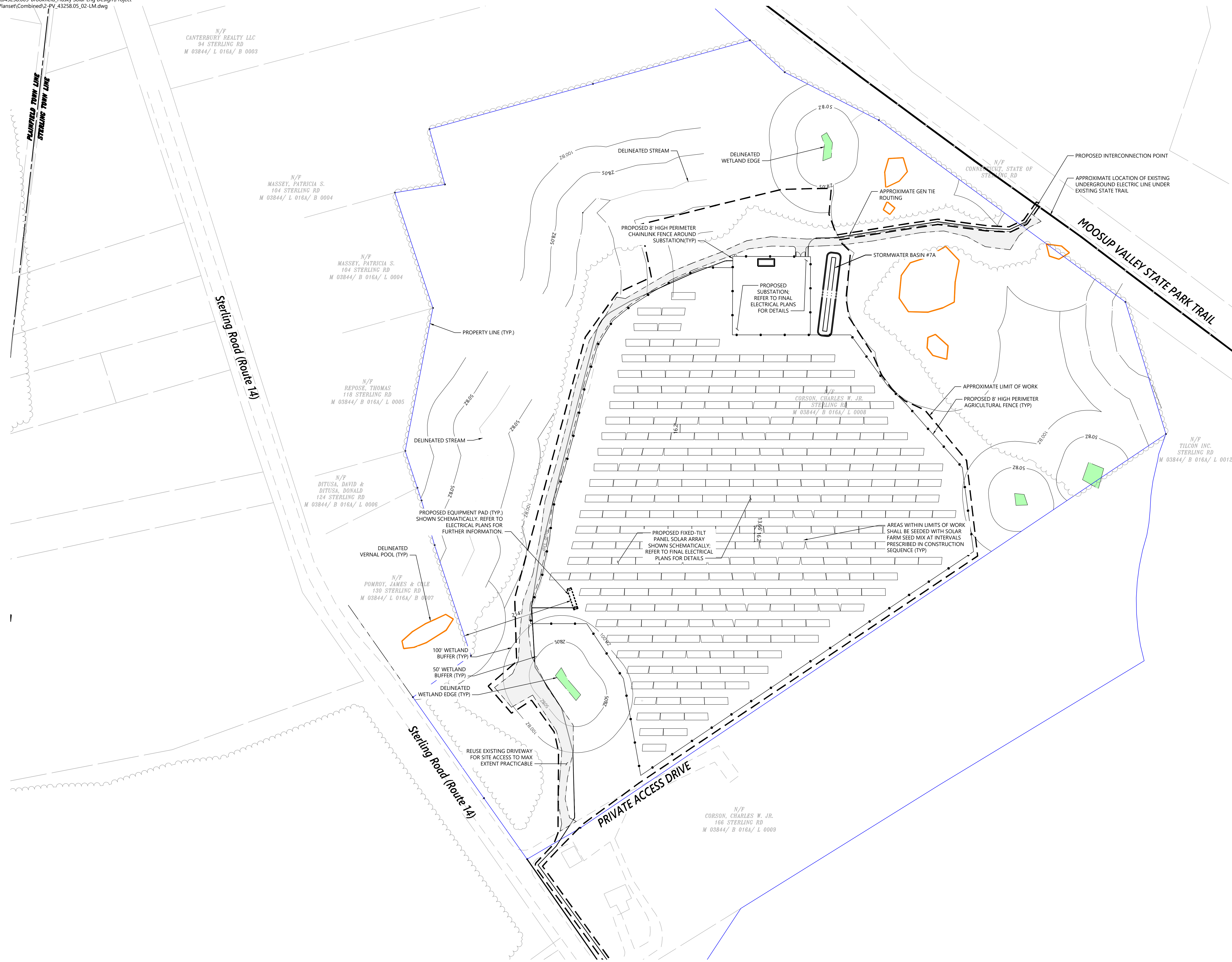
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Layout and Materials Plan

PV-C2.07

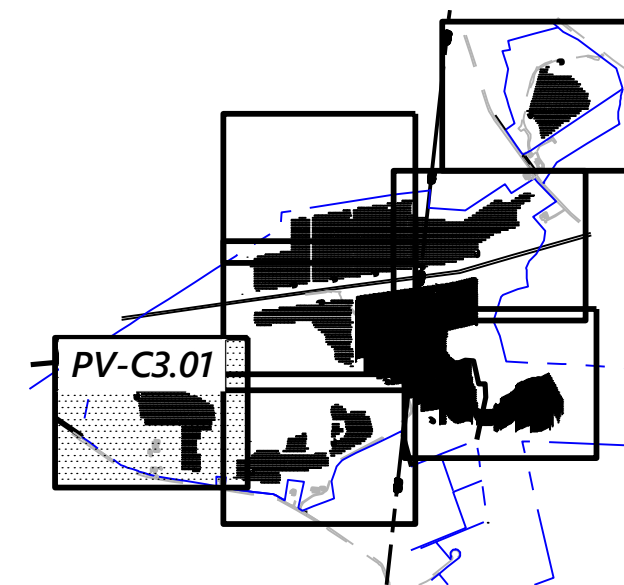
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Project Number
43258.05





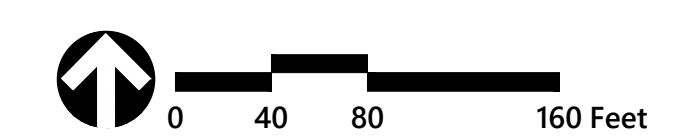
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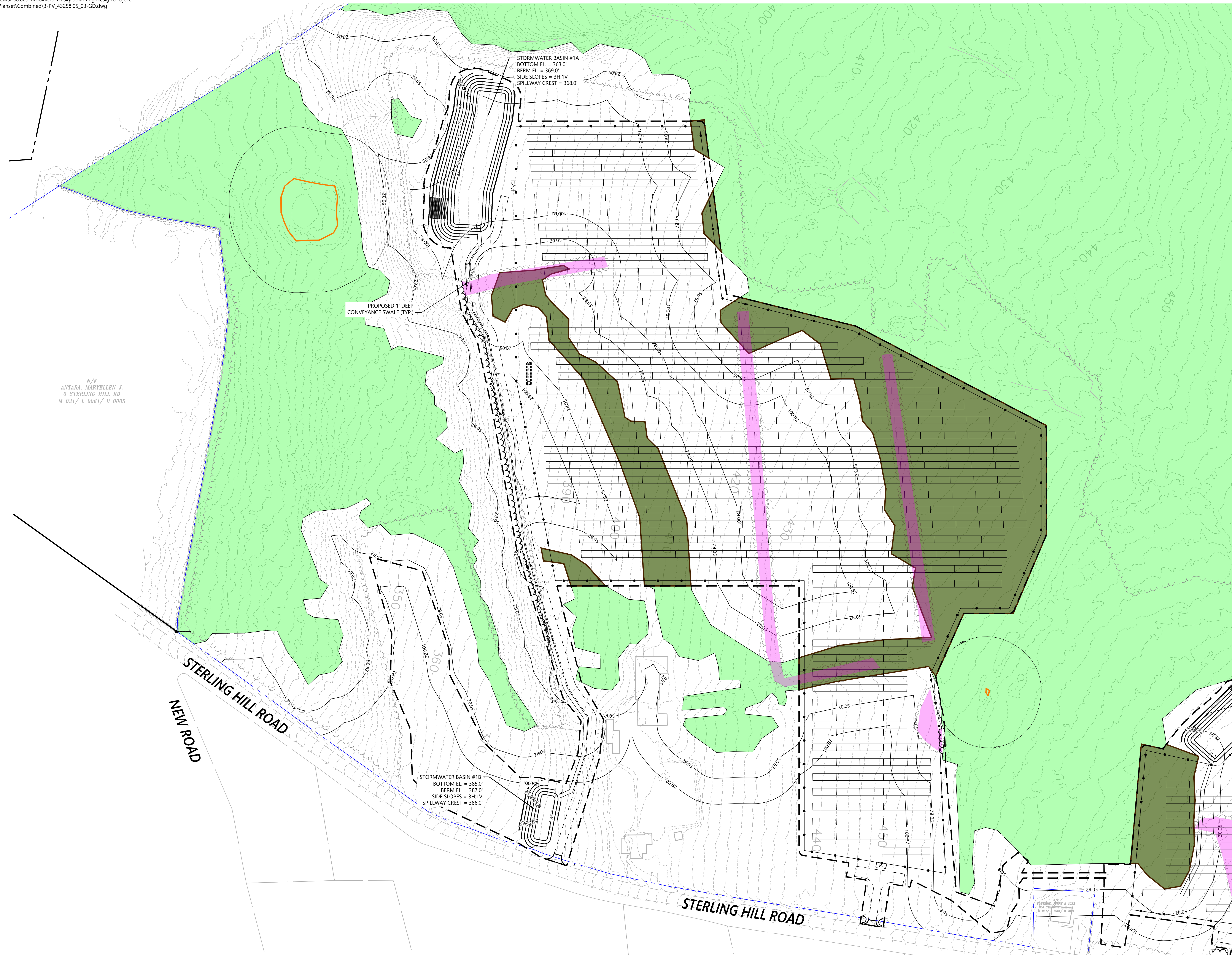
Designed by: TMD Checked by: SJK
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Not Issued for Construction
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PV-C3.01

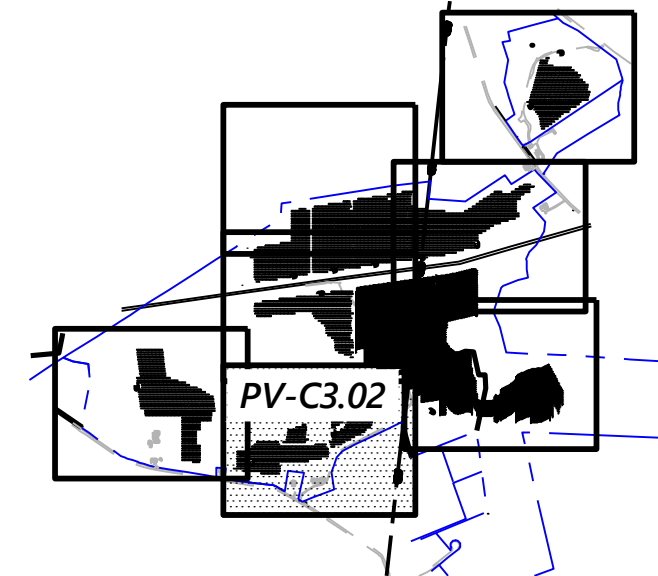
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Project Number: 43258.05





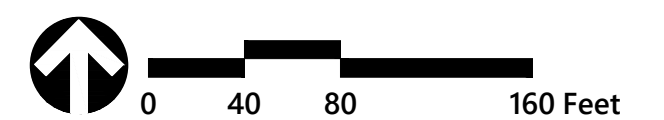
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1	Certificate Application	2/13/26	SJK
2	Tree Clearing Layout	7/7/26	SJK

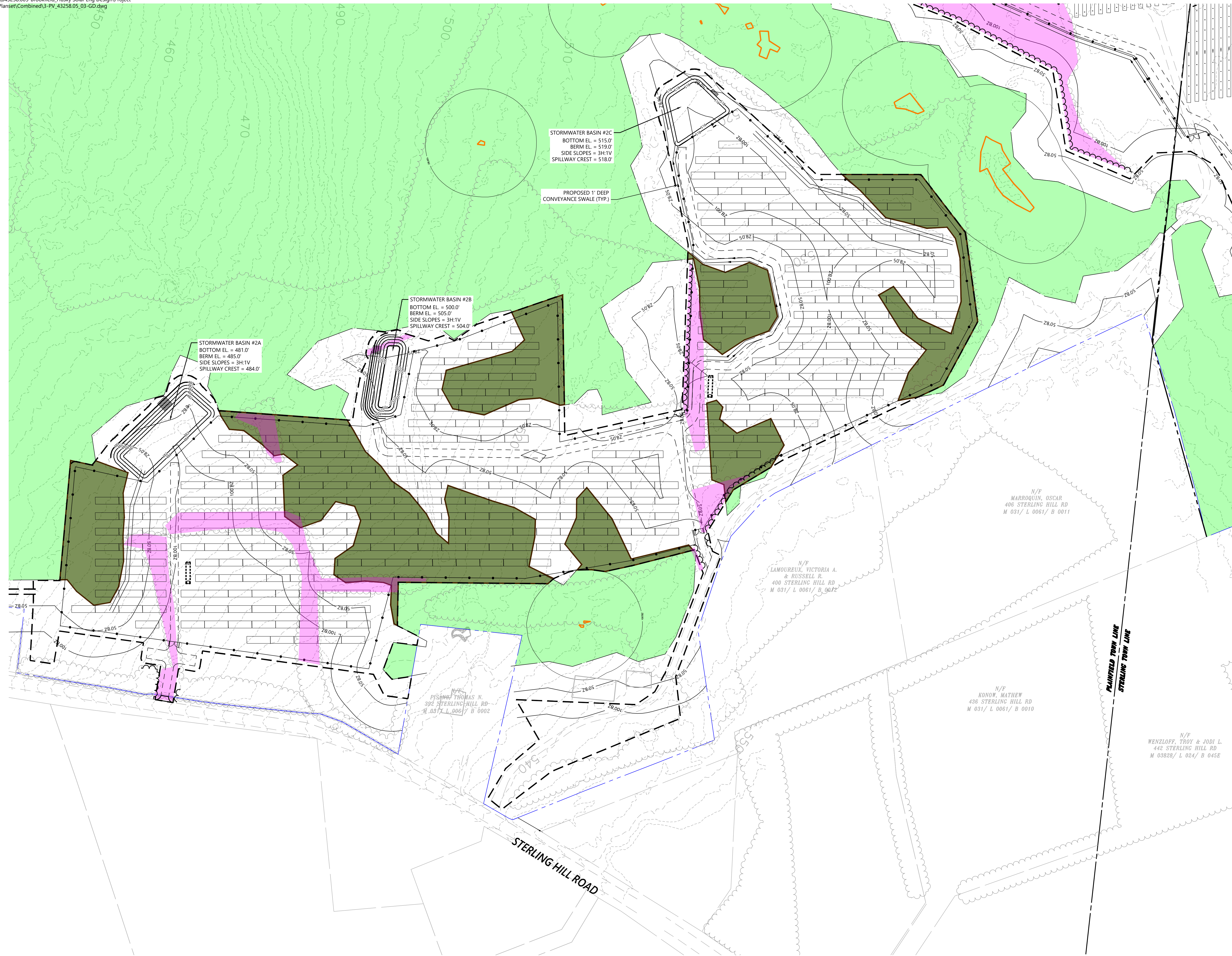
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TMD	SJK
Issued for	Date
Certificate Application	December 2, 2025

Not Issued for Construction
Drawing Title
Grading and Drainage Plan

PV-C3.02

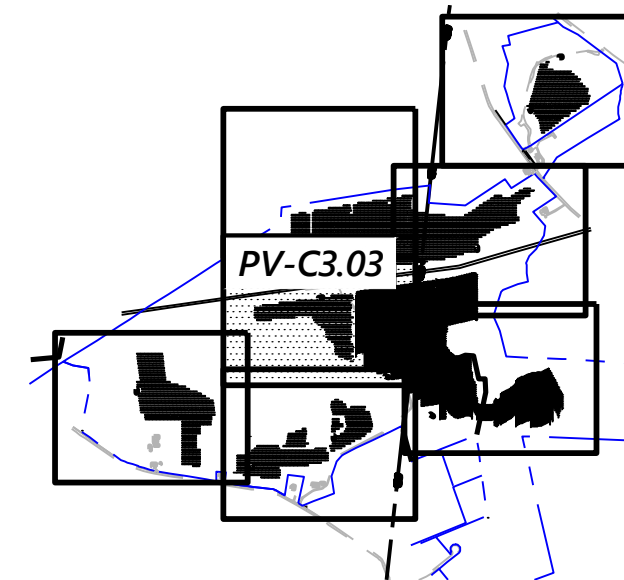
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Project Number
43258.05





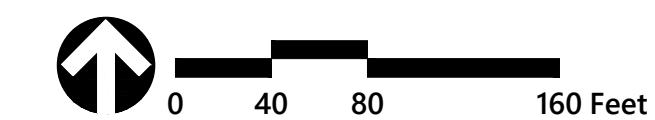
100 Great Meadow Road
Suite 200
Wethersfield, CT 06109
860.807.4300



Key

Not To Scale

- PROPOSED TEMPORARY MATTING IMPACTS
- VERNAL POOLS
- WETLAND LOCATIONS
- TREE CLEARING



Husky Solar

Sterling Hill Road
Plainfield/Sterling, CT

No.	Revision	Date	App'd.
1	Certificate Application	2/13/26	SJK
2	Tree Clearing Layout	7/7/26	SJK

Designed by: TMD Checked by: SJK

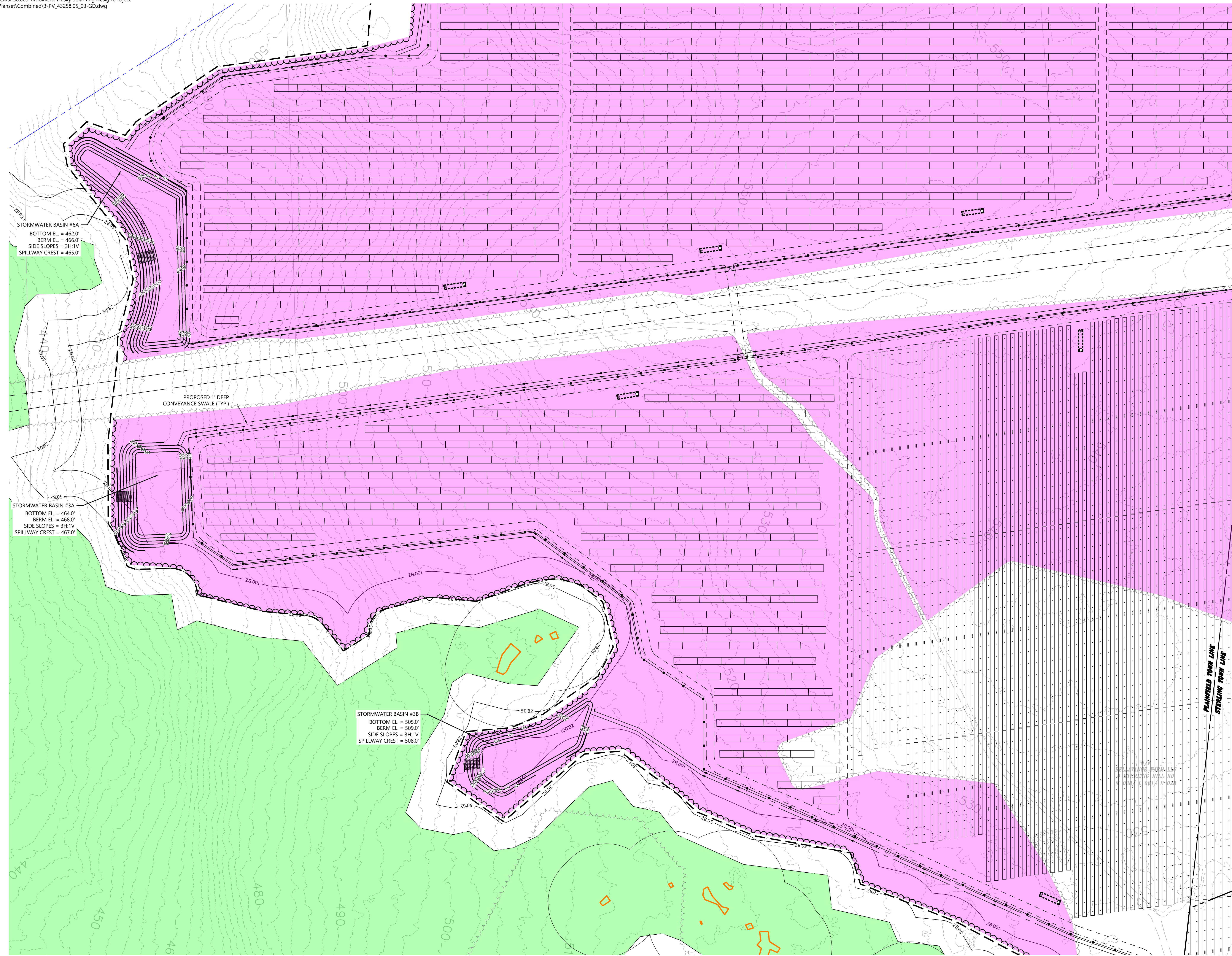
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Drawing Title: **Grading and Drainage Plan**

PV-C3.03

Sheet 13 of 33

Project Number: 43258.05

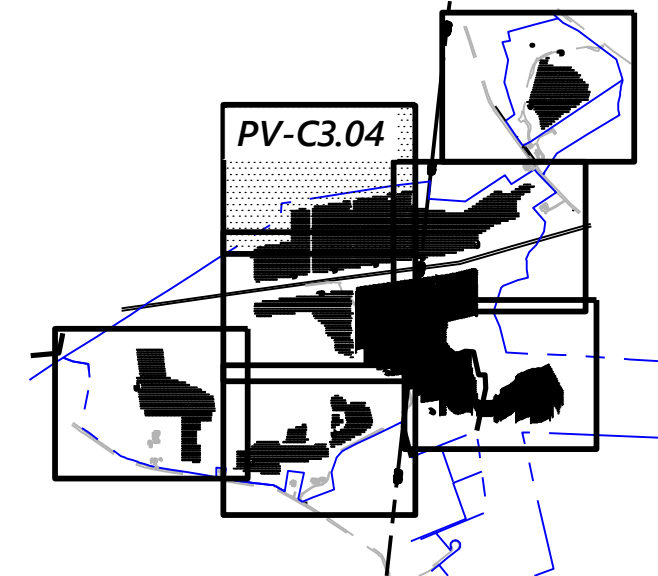


STORMWATER BASIN #6A
BOTTOM EL. = 462.0'
BERM EL. = 466.0'
SIDE SLOPES = 3H:1V
SPILLWAY CREST = 465.0'

STORMWATER BASIN #3A
BOTTOM EL. = 464.0'
BERM EL. = 468.0'
SIDE SLOPES = 3H:1V
SPILLWAY CREST = 467.0'

STORMWATER BASIN #3B
BOTTOM EL. = 505.0'
BERM EL. = 509.0'
SIDE SLOPES = 3H:1V
SPILLWAY CREST = 508.0'

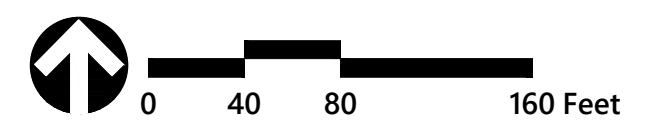
PROPOSED 1' DEEP
CONVEYANCE SWALE (TYP.)



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Plainfield/Sterling, CT

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TMD	SJK
Issued for	Date
Certificate Application	December 2, 2025

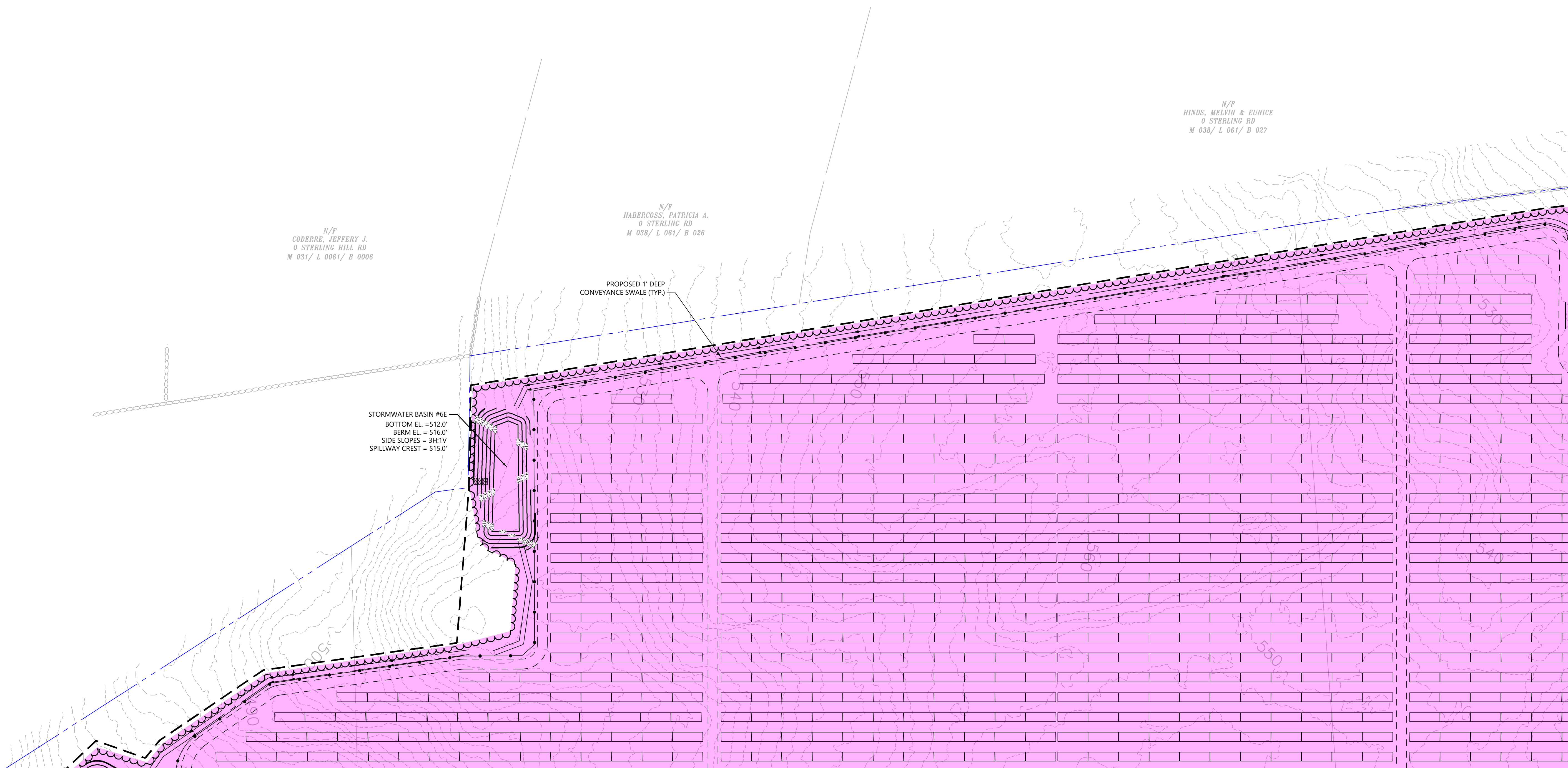
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Grading and Drainage Plan

PV-C3.04

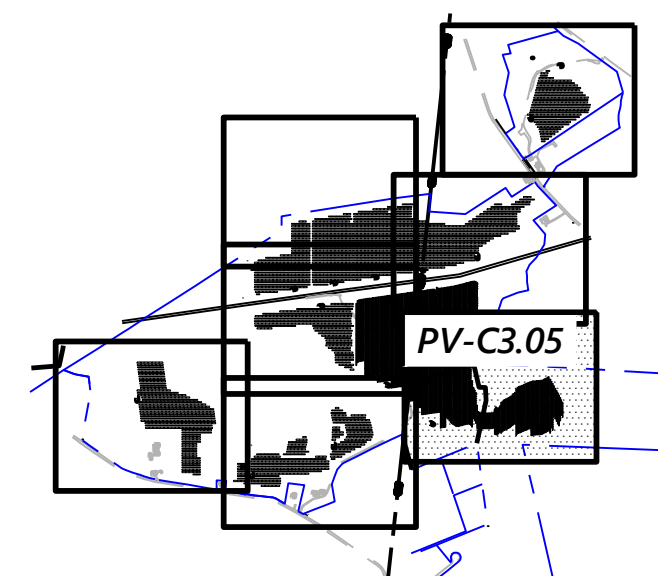
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Project Number
43258.05





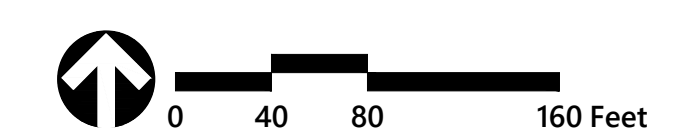
100 Great Meadow Road
Suite 200
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860.807.4300



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Plainfield/Sterling, CT

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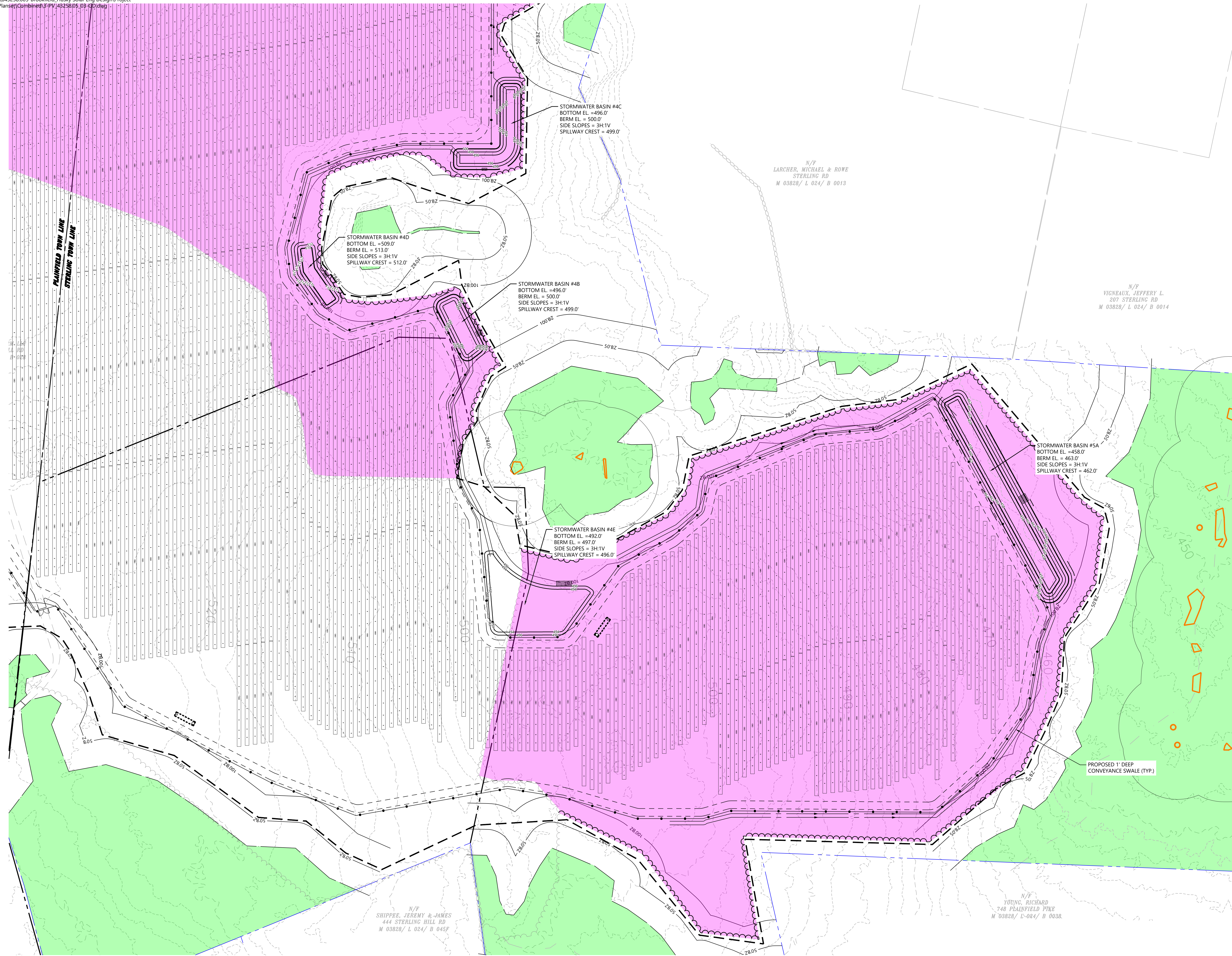
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 Issued for: Certificate Application Date: December 2, 2025

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 Drawing Title: **Grading and Drainage Plan**

Drawing Number: **PV-C3.05**

Sheet 15 of 33

Project Number: 43258.05



STORMWATER BASIN #4C
 BOTTOM EL. = 496.0'
 BERM EL. = 500.0'
 SIDE SLOPES = 3H:1V
 SPILLWAY CREST = 499.0'

STORMWATER BASIN #4D
 BOTTOM EL. = 509.0'
 BERM EL. = 513.0'
 SIDE SLOPES = 3H:1V
 SPILLWAY CREST = 512.0'

STORMWATER BASIN #4B
 BOTTOM EL. = 496.0'
 BERM EL. = 500.0'
 SIDE SLOPES = 3H:1V
 SPILLWAY CREST = 499.0'

STORMWATER BASIN #4E
 BOTTOM EL. = 492.0'
 BERM EL. = 497.0'
 SIDE SLOPES = 3H:1V
 SPILLWAY CREST = 496.0'

STORMWATER BASIN #5A
 BOTTOM EL. = 458.0'
 BERM EL. = 463.0'
 SIDE SLOPES = 3H:1V
 SPILLWAY CREST = 462.0'

PROPOSED 1' DEEP
 CONVEYANCE SWALE (TYP.)

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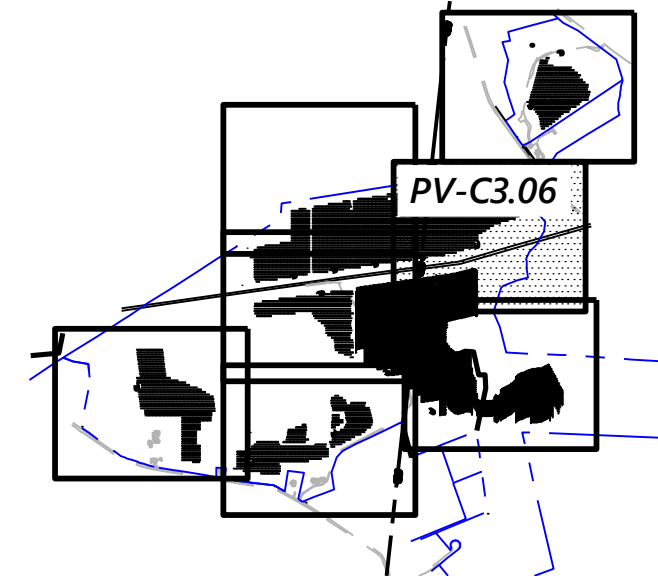
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 YOUNG, RICHARD
 748 PLAINFIELD PIKE
 M 03828/ L 024/ B 003R



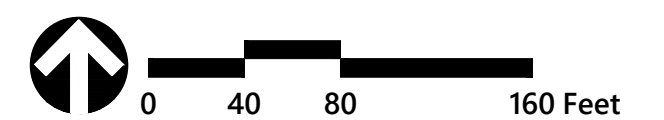
100 Great Meadow Road
Suite 200
Wethersfield, CT 06109
860.807.4300



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Husky Solar

Sterling Hill Road
Plainfield/Sterling, CT

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Designed by	TMD	Checked by	SJK
Issued for	Certificate Application	Date	December 2, 2025

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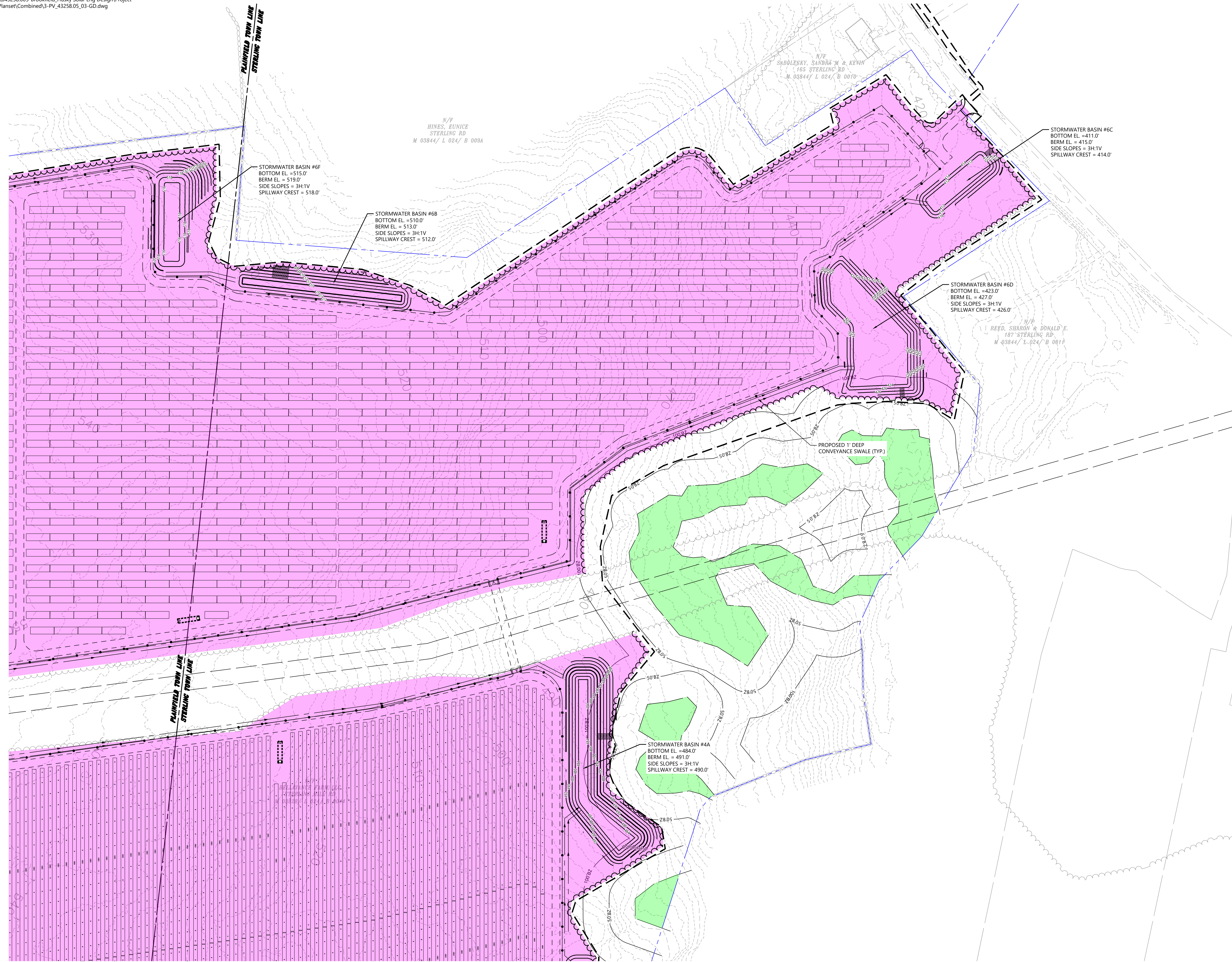
Drawing Title
Grading and Drainage Plan

Drawing Number

PV-C3.06

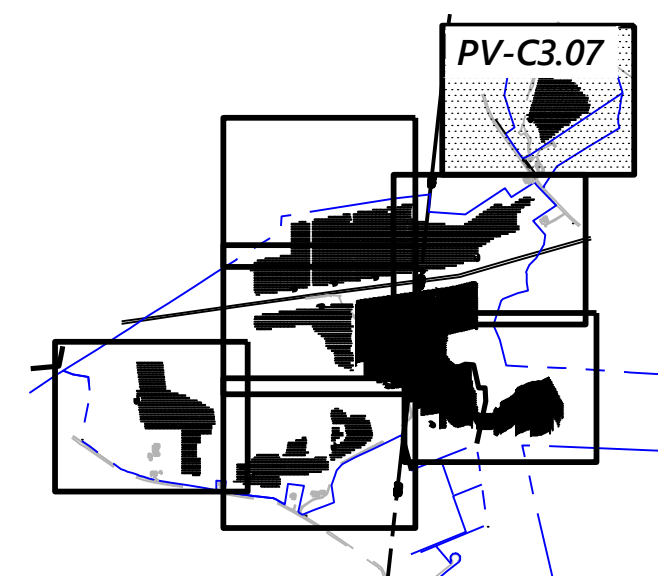
Sheet 16 of 33

Project Number
43258.05





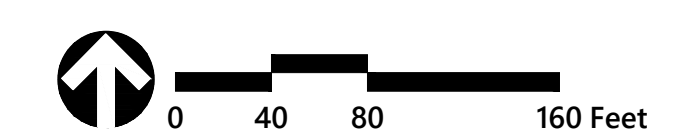
100 Great Meadow Road
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Not Issued for Construction

Drawing Title
Grading and Drainage Plan

PV-C3.07

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Project Number
43258.05



CONSTRUCTION SEQUENCING

ALL CONSTRUCTION ACTIVITIES ARE EXPECTED TO SPAN A DURATION OF 12-18 MONTHS. THE GENERAL CONSTRUCTION NOTES ARE AS FOLLOWS:

1. THE SITE CONTRACTOR SHALL BE FULLY RESPONSIBLE TO CONTROL CONSTRUCTION SUCH THAT SEDIMENTATION SHALL NOT AFFECT ROADS/HIGHWAYS AND THEIR DRAINAGE SYSTEM, NEIGHBORING PROPERTIES, WETLANDS AND REGULATORY PROTECTED AREAS. WHETHER SUCH SEDIMENTATION IS CAUSED BY WATER, WIND, OR DIRECT DEPOSIT. DESIGNATED ACCESS DRIVES MUST BE USED TO THE MAXIMUM EXTENTS POSSIBLE. IT IS REQUIRED THAT THE SITE CONTRACTOR PERFORM A DAILY INSPECTION OF ALL EROSION AND SEDIMENT CONTROL MEASURES EMPLOYED AT THE SITE.
2. A CTDEEP-APPROVED QUALIFIED INSPECTOR SHALL BE ASSIGNED TO BE RESPONSIBLE FOR PERFORMING INSPECTIONS AND PREPARING REPORTS IN ACCORDANCE WITH SECTION 58B(4)(B) OF THE CONSTRUCTION GENERAL PERMIT. THESE INSPECTIONS SHALL TAKE PLACE WEEKLY, AT A MINIMUM, AND SHALL BE REQUIRED WITHIN 24 HOURS OF A RAINFALL EVENT EXCEEDING 0.5 INCHES. THE ENGINEER OF RECORD SHALL BE REQUIRED TO REVIEW AND COUNTER-SIGN THE PREPARED WEEKLY REPORTS. IT IS ALSO ANTICIPATED THAT REPRESENTATIVES FROM CTDEEP AND/OR THE STATE CONSERVATION DISTRICT WILL PERFORM PERIODIC INSPECTIONS.
3. ENGINEER OF RECORD WILL PERFORM MONTHLY PLAN IMPLEMENTATION INSPECTIONS AND PREPARE REPORTS OF THE FINDINGS. THESE INSPECTIONS SHALL LAST A MINIMUM OF THREE (3) MONTHS OR UNTIL THE COMPLETION AND STABILIZATION OF ALL EROSION CONTROL MEASURES AT THE SITE.
4. THROUGHOUT THE COURSE OF THE CONSTRUCTION PROJECT, ADDITIONAL SEDIMENT AND EROSION CONTROL MEASURES MAY BE WARRANTED AT THE DISCRETION OF THE QUALIFIED INSPECTOR AND/OR DESIGNER ENGINEER. THESE IMPROVEMENTS MUST BE IMPLEMENTED IN A TIMELY FASHION IN ACCORDANCE WITH THE REQUIREMENTS OF THE CONSTRUCTION GENERAL PERMIT. ADDITIONALLY, AREAS OF PROPOSED COMPACTED NATIVE SOIL ROADS SHALL BE CONVERTED TO STABLE GRAVEL ROADS IF/AS DETERMINED BY THE QUALIFIED INSPECTOR OR ENGINEER OF RECORD.
5. PRIOR TO CONSTRUCTION, THE APPLICANT SHALL PROVIDE THE TOWNS OF PLAINFIELD AND STERLING WITH THE NAME OF CONTACT AND 24-HOUR CONTACT INFORMATION.
6. CONTRACTOR SHALL ADHERE TO 2024 CONNECTICUT GUIDELINES FOR EROSION AND SEDIMENT CONTROL, AS AMENDED.
7. THE CONTRACTOR SHALL HOLD PRE-CONSTRUCTION MEETING(S). ATTENDEES SHALL INCLUDE, BUT NOT BE LIMITED TO, DEVELOPER, REPRESENTATIVES OF THE GENERAL CONTRACTOR, SITE CONTRACTOR, CTDEEP, TOWNS OF PLAINFIELD & STERLING, ENGINEER OF RECORD, AND QUALIFIED SWPPP INSPECTOR.
8. THE PERMITTEE/OWNER SHALL BE RESPONSIBLE FOR PROVIDING A KNOX BOX FOR THE BENEFIT OF EMERGENCY RESPONDERS UPON COMPLETION OF CONSTRUCTION AS WELL AS CONDUCTING AN ON-SITE TRAINING SESSION FOR EMERGENCY RESPONDERS PERTINENT TO THE FACILITY.
9. THE CONTRACTOR SHALL CONTACT CALL-BEFORE-YOU-DIG (1-800-922-4455) PRIOR TO ENGAGING IN ANY EXCAVATION ACTIVITIES AT THE SITE.
10. THE CONTRACTOR SHALL NOTIFY THE TOWNS OF PLAINFIELD AND STERLING AGENTS, ZONING ENFORCEMENT OFFICERS, AND ENGINEERING DEPARTMENTS, 48 HOURS PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITY.
11. NO CONSTRUCTION OF SITE IMPROVEMENTS MAY BEGIN UNTIL THE PROPER EROSION CONTROL MEASURES SERVING THE AREA TO BE DISTURBED ARE IN PLACE.
12. ANTICIPATED WORK HOURS WILL BE BETWEEN 7:00 AM AND 6:00 PM MONDAY THROUGH FRIDAY AND BETWEEN 8:00 AM AND 5:00 PM ON SATURDAY. WORK ON SUNDAYS IS NOT EXPECTED BUT CAN OCCUR IN ACCORDANCE WITH SATURDAY HOURLY RANGES UPON NOTIFICATION TO THE CONNECTICUT SITING COUNCIL.
13. ANY DEWATERING BY PUMP SHALL INCLUDE AN INTAKE AND/OR DISCHARGE FILTRATION SYSTEM (I.E. DIRTBAG SYSTEM) AND BE PUMPED TO STABLE GROUND. CONTRACTOR TO ENSURE DISCHARGED WATER IS RUNNING CLEAN OR ALTERNATIVE METHODS MUST BE EMPLOYED.

PRE-CONSTRUCTION SITE PROTECTION SEQUENCE

1. IT IS ANTICIPATED THAT THE PROJECT AREAS WITHIN FARM FIELDS WILL BE DELIVERED TO THE CONSTRUCTION TEAM FULLY VEGETATED.
2. ACCESS ROADS SHALL BE DESIGNATED AS EARLY AS FEASIBLE AND USED PRIMARILY FOR CONSTRUCTION TRAFFIC.
3. INSTALL EROSION AND SEDIMENT CONTROLS FOLLOWING THE CT GUIDELINES AND MANUFACTURER'S DIRECTIONS. DURING CONSTRUCTION, THE CONTRACTOR SHALL INSTALL MEASURES AS REQUIRED BY THE ENGINEER OF RECORD OR QUALIFIED INSPECTOR, TO PREVENT SEDIMENT-LADEN RUNOFF FROM REACHING WETLANDS OR DISCHARGING OFFSITE.
4. INSTALL TEMPORARY SEDIMENT TRAPS AND CONVEYANCE SWALES IN ACCORDANCE WITH THE APPROVED SITE-SPECIFIC SWPCP AND CT GUIDELINES. THE ENGINEER OF RECORD SHALL INSPECT FEATURES TO CONFIRM REQUIRED STORAGE CAPACITIES ARE PROVIDED AND THAT OUTLETS AND/OR SPILLWAYS ARE CONSTRUCTED CORRECTLY. DISCHARGE AREAS BELOW OUTFALLS MUST BE INSPECTED TO CONFIRM FLOW WILL BE OVER STABLE GROUND AND SHEET FLOW IS ENCOURAGED. IF DISTURBED SOILS ARE PRESENT, THE ENGINEER OF RECORD TO PROVIDE CORRECT MEASURES TO ADDRESS CONDITION.
5. SEED AND PROTECT DISTURBED SOILS AROUND SEDIMENT TRAPS WITHIN 14 DAYS OF COMPLETION. SECURE SEED WITH BIODEGRADABLE EROSION CONTROL MATTING.

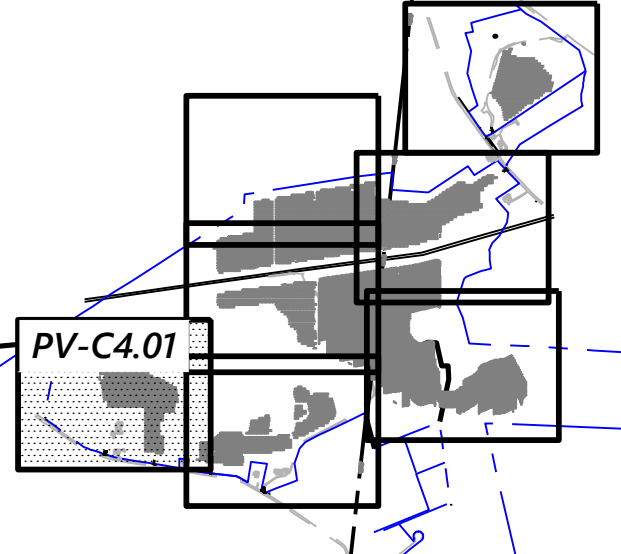
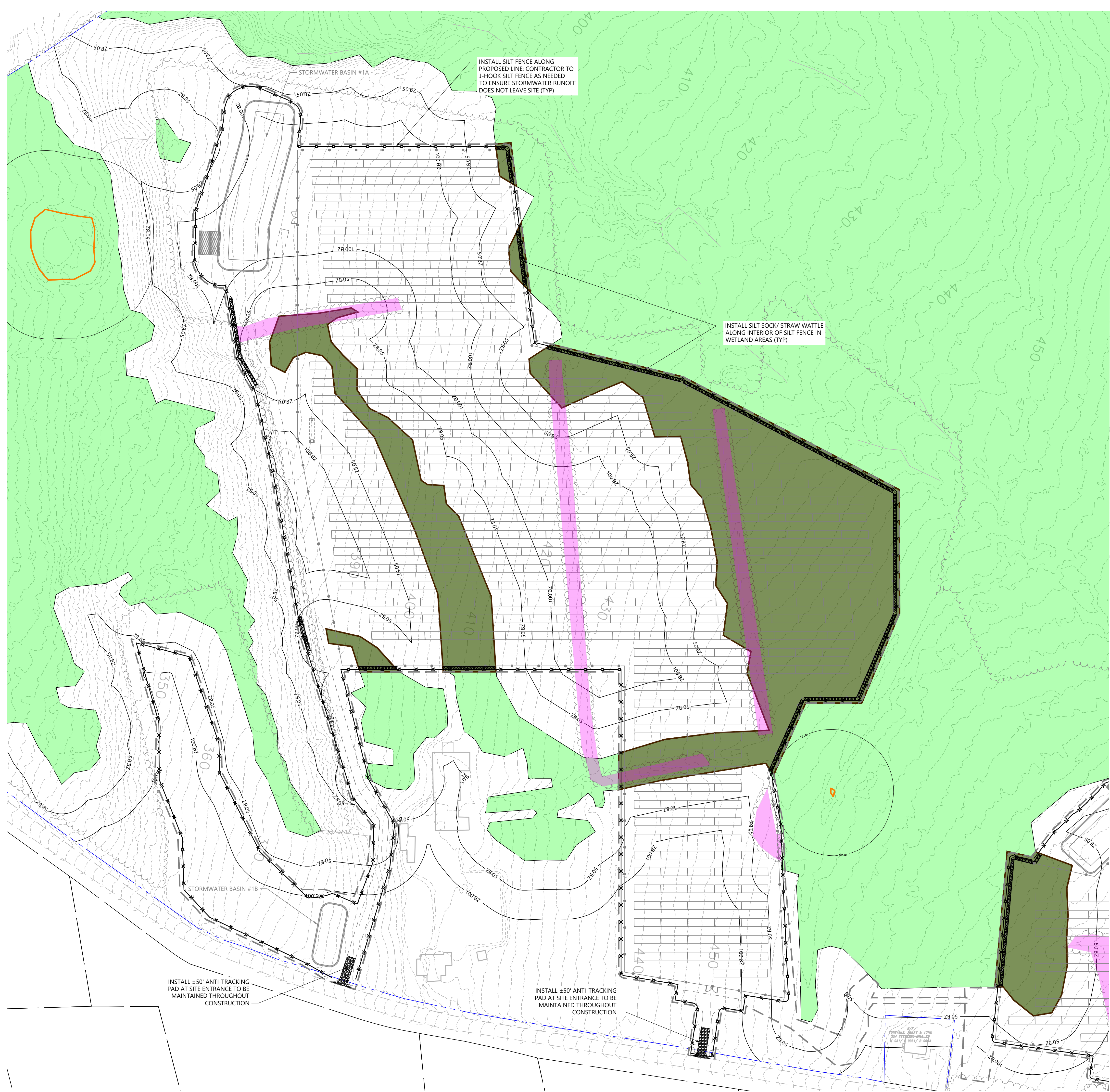
CONSTRUCTION SEQUENCE

1. CLEAR AND GRUB AREAS TO LIMITS PRESCRIBED ON THE PLANS.
2. TOPSOIL SHALL BE REPLACED OVER REGRADED AREAS UPON COMPLETION OF MASS EARTHWORK ACTIVITIES AND AREAS WHICH WERE DISTURBED BY MASS EARTHWORK OPERATIONS SHALL BE RESEED WITHIN 14 DAYS OF COMPLETION.
3. THROUGHOUT CONSTRUCTION, THE CONTRACTOR SHALL ADDRESS ONGOING EROSION PROBLEMS USING TEMPORARY DIVERSIONS AND FILLING AND GRADING GULLIES. TRACK GULLIES UP AND DOWN SLOPE. A STAPLED BIODEGRADABLE EROSION CONTROL BLANKET WITHOUT MONOFILAMENT MESH IS AN ACCEPTABLE ALTERNATIVE FOR HYDROSEED AND SFM. UPON COMPLETION OF THIS CONSTRUCTION PHASE, ALL DISTURBED AREAS SHALL BE SEEDED AND STABILIZED WITH BIODEGRADABLE EROSION CONTROL MATTING PRIOR TO CONTINUING CONSTRUCTION SEQUENCE.
5. INSTALL PILES AND/OR GROUND SCREWS FOR SOLAR PANEL RACKING.
6. INSTALL ELECTRICAL CONDUIT AS REQUIRED BY THE ELECTRICAL DESIGN PLANS.
7. THE INSTALLATION OF RACKING SHALL FOLLOW THE FOUNDATION INSTALLATION BY ROUGHLY ONE WEEK STARTING FROM THE SAME POINT.
8. RESEED AND REGRADE ALL AREAS DISTURBED BY CONSTRUCTION TRAFFIC WITHIN THE ARRAYS WHERE RACKS ARE INSTALLED AS EARLY AS POSSIBLE. RUTS AND RILLS SHALL BE SMOOTHED AND GRADED AS DISCOVERED.
9. INSTALL SOLAR PANEL MODULES IN THE RACKING. MUCH OF THIS WORK IS ANTICIPATED TO BE PERFORMED BY HAND AND LIGHT CONSTRUCTION EQUIPMENT WHICH WILL CAUSE MINIMAL DISTURBANCE COMPARED TO THE USE OF HEAVY EQUIPMENT. DESIGNATED ACCESS ROADS SHALL STILL BE USED TO THE MAXIMUM EXTENTS POSSIBLE.
10. UPON COMPLETION OF CONSTRUCTION, RE-SEED ALL DISTURBED AREAS WITHIN 14 DAYS AND PREVENT VEHICULAR TRAFFICKING OVER THESE AREAS. INSTALL FINAL LANDSCAPING.
11. AFTER SITE IS STABILIZED, AND AFTER INSPECTION BY DESIGN ENGINEER AND/OR CTDEEP REPRESENTATIVE, REMOVE TEMPORARY EROSION AND SEDIMENT CONTROLS INCLUDING SEDIMENT TRAPS AND DIVERSION SWALES. ENTIRE SITE SHALL BE CHECKED FOR AND CLEANED OF SEDIMENT AS NEEDED.

WILDLIFE PROTECTION

CONTRACTOR SHALL BE AWARE THAT VARIOUS RARE, THREATENED, OR ENDANGERED SPECIES OF BATS, REPTILES, AMPHIBIANS, MUSSELS AND PLANTS MAY BE FOUND ON THE PROJECT SITE DURING CONSTRUCTION. THE CONTRACTOR SHALL TAKE THE FOLLOWING PRECAUTIONS:

1. ALL WORKERS SHALL BE APPRISED OF THE SPECIES DESCRIPTION AND ANY DISCOVERED RARE, THREATENED, OR ENDANGERED SPECIES MUST BE NOTICED TO CTDEEP WILDLIFE DIVISION WITH THE REQUISITE FORM.
2. WILDLIFE PROTECTION NOTES LISTED ON THIS PLAN SHEET ARE CONSIDERED PRELIMINARY UNTIL THE FULL SCOPE OF FIELD SURVEYS FOR LISTED SPECIES ARE COMPLETE.
3. SEPARATE, MORE DETAILED CONSERVATION/MITIGATION PLANS WILL BE REQUIRED FOR VARIOUS REPTILE, AMPHIBIAN AND MUSSEL SPECIES AS NOTED IN NOB/D DETERMINATIONS. CARE SHOULD BE TAKEN WHERE POSSIBLE TO PRESERVE TREES WITH CAVERNOUS OPENINGS OR LOOSE BARK THAT MAY PROVIDE SUITABLE ROOSTING HABITAT FOR BATS.
4. A 20 INCH TALL MINIMUM WILDLIFE EXCLUSIONARY BARRIER (I.E. NON-NETTED SILT FENCE) SHALL BE REGULARLY MAINTAINED AROUND THE ENTIRE LIMIT OF CONSTRUCTION TO DELINEATE AND PROTECT THE WORK AREA FROM REPTILE OR AMPHIBIAN ENTRY.
5. CARE SHALL BE TAKEN AT ALL STAGING AND STORAGE AREAS OUTSIDE OF THE DELINEATED WORK ZONE TO REVIEW FOR TURTLES, SNAKES OR FROGS/TOADS AND REMOVE THEM SAFELY, WHILE EXCLUDING THEM FROM RE-ENTRY TO THE AREA.
7. AS NOTED ON PLANS, NON-DISTURBANCE BUFFERS SHOULD BE RESPECTED FOR PROTECTION OF VERNAL POOL SPECIES.
8. NO VEGETATION SHOULD BE REMOVED WITHIN 100 FEET OF WATERWAYS.
9. THE CONTRACTOR SHALL SEARCH THE WORK AREA EACH MORNING PRIOR TO WORK BEING DONE.
10. STOCKPILES SHALL BE CLEARED OF SNAKES PRIOR TO USE.
11. STOCKPILES SHALL BE SITUATED AT LEAST 10 FEET FROM WATERCOURSES AND BE PROTECTED TO PREVENT SEDIMENT TRANSPORT THAT MAY HARM MUSSEL HABITATS.
12. EXTRA CARE SHALL BE TAKEN DURING EARLY MORNINGS AND LATE EVENING HOURS.
13. LIMIT ANY EQUIPMENT USE WITHIN 50 FEET OF STREAMS AND BROOKS. GENERALLY, THE PROJECT DOES NOT PROSE ANY WORK WITHIN THIS BUFFER.
14. ANY CONFIRMED SIGHTINGS OF REPTILES AND AMPHIBIANS SHALL BE REPORTED AND DOCUMENTED WITH CTDEEP WILDLIFE DIVISION.
15. IF SNAKE NESTS ARE DISCOVERED, A BIOLOGIST APPROVED BY THE OWNER/ DEVELOPER MUST BE CONTACTED TO PLAN THE SITE USE AND NESTING SITE MANAGEMENT.
16. NO VEHICLES OR HEAVY MACHINERY SHALL BE PARKED OUTSIDE OF DELINEATED CONSTRUCTION WORK LIMITS.



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Plainfield/Sterling, CT

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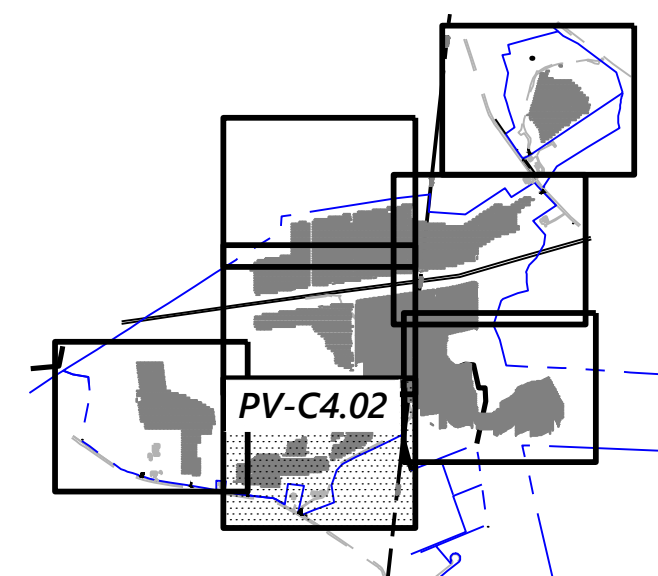
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Drawing Number: **PV-C4.01**

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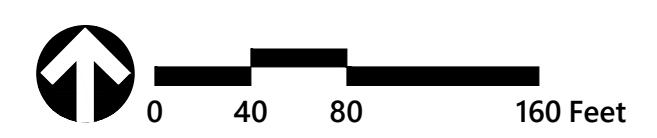
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Issued for: Date:

Certificate Application December 2, 2025

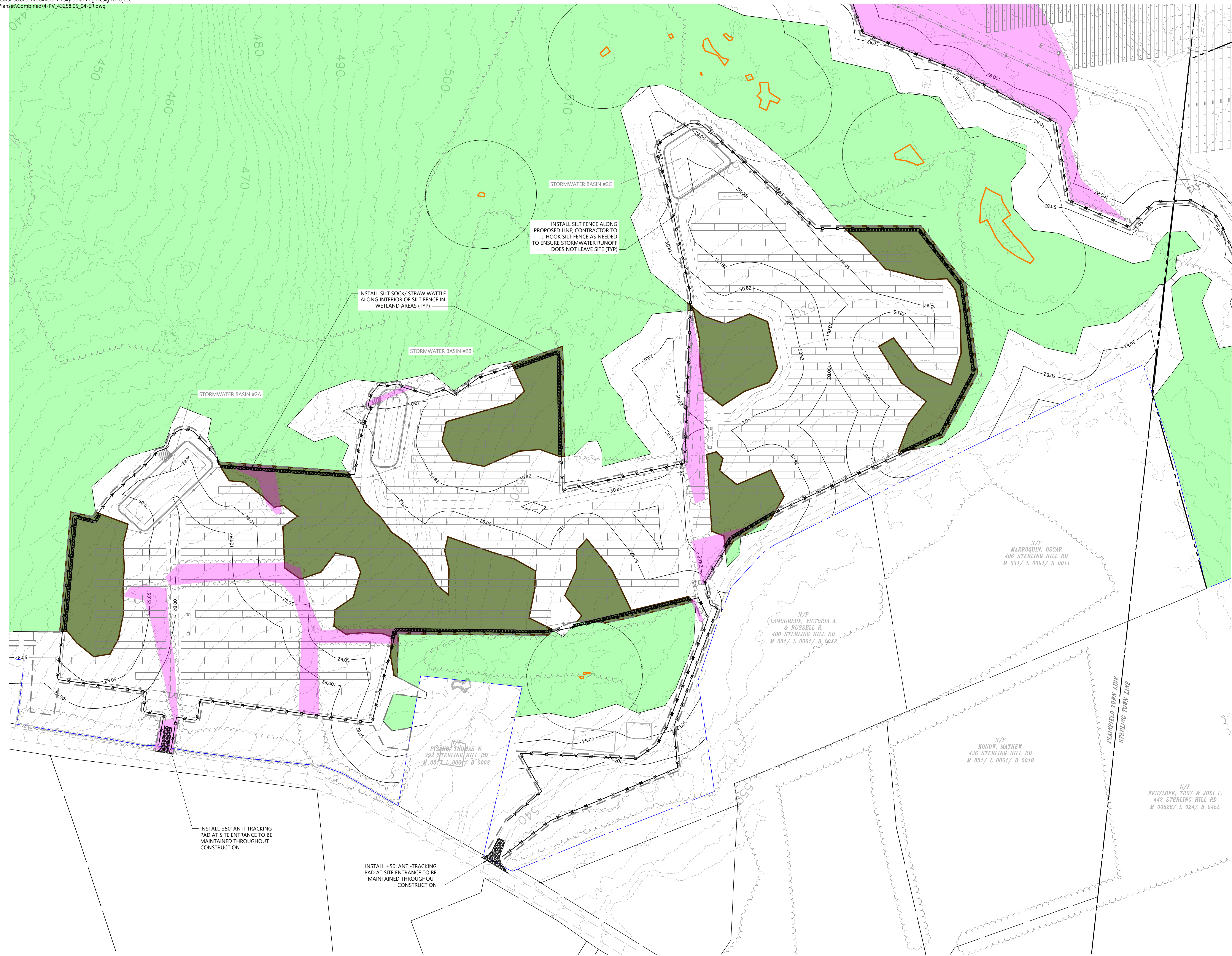
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Erosion and Sediment Control Plan

PV-C4.02

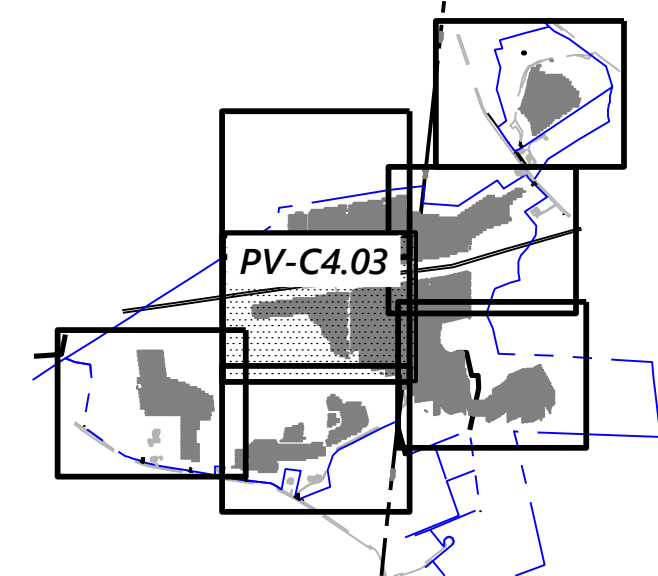
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Project Number 43258.05







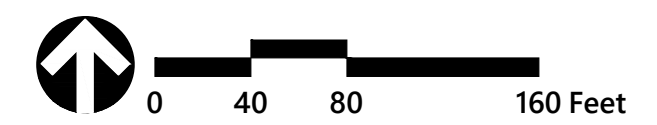
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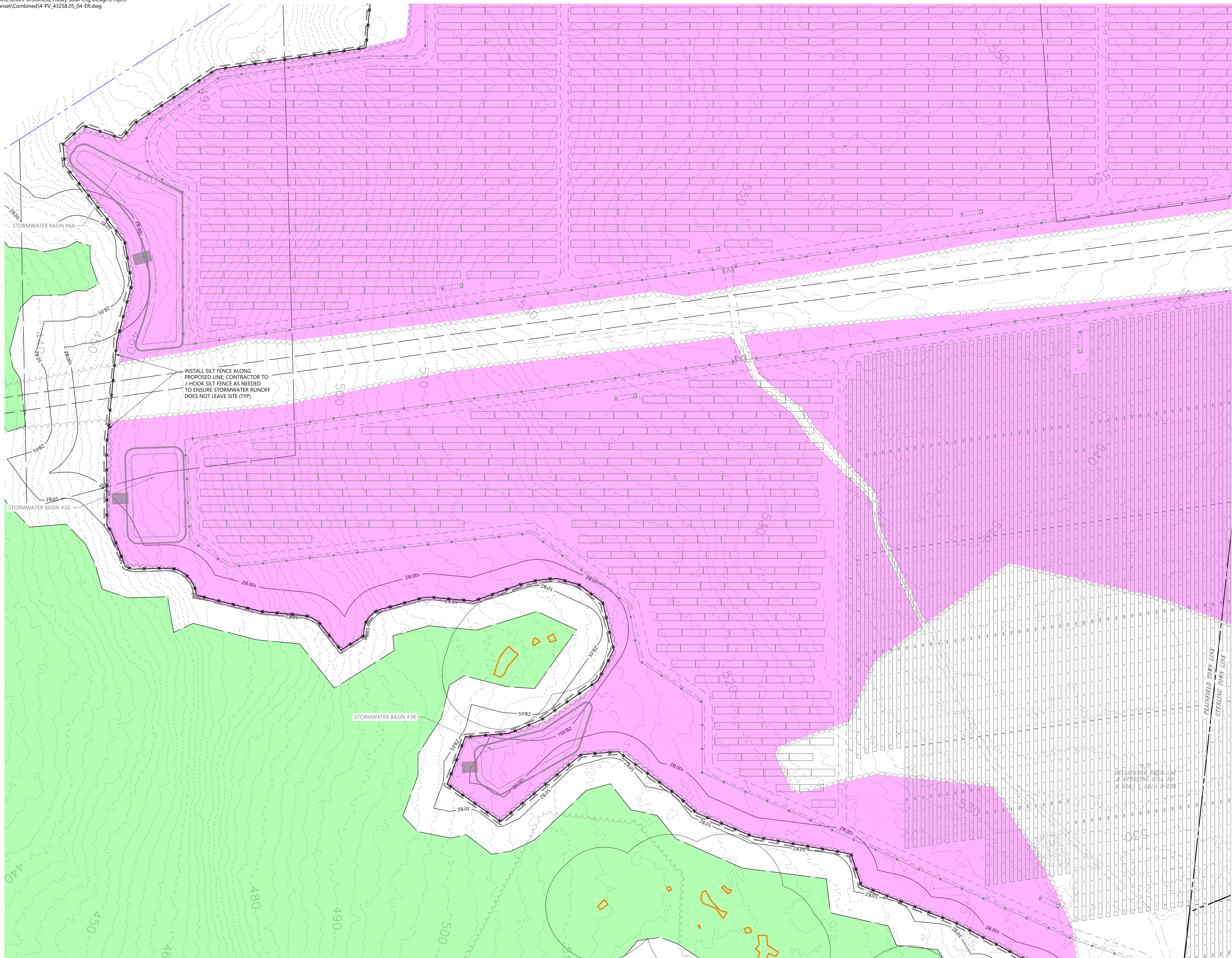
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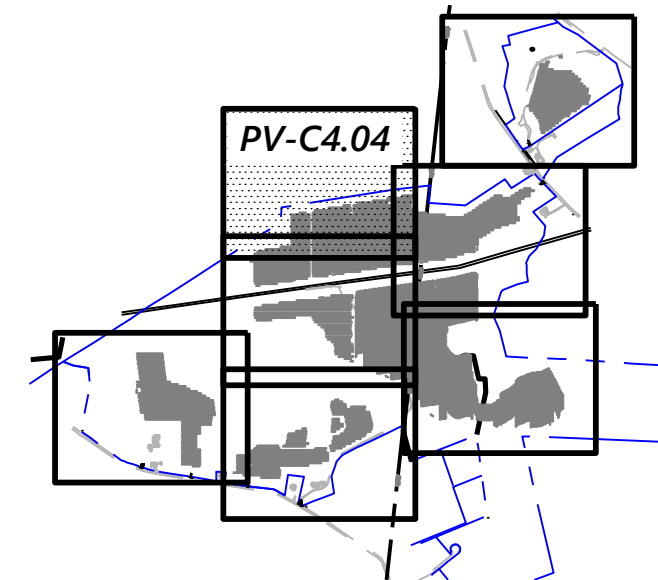
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43258.05



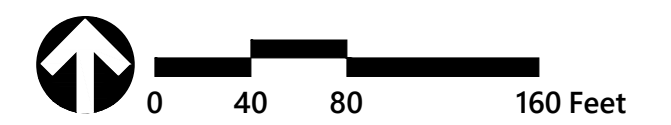
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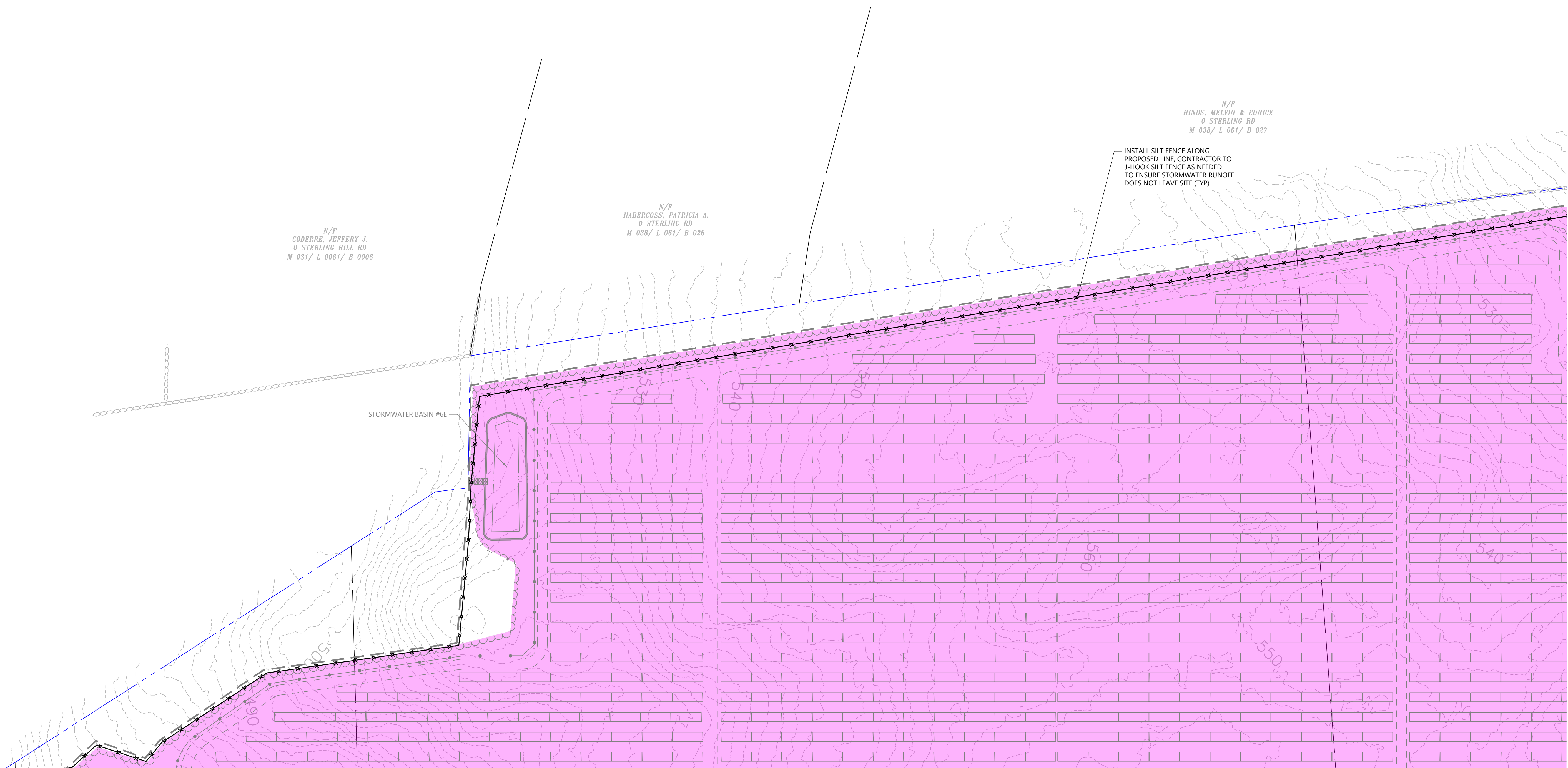
**Erosion and Sediment
Control Plan**

Drawing Number

PV-C4.04

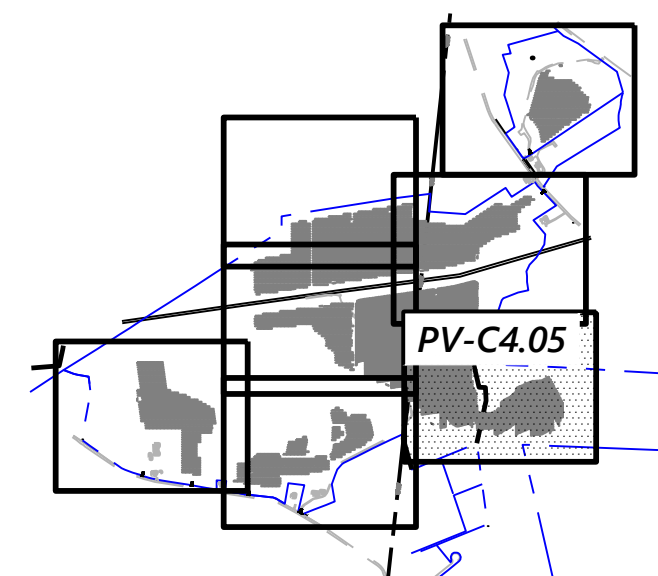
Sheet of
21 33

Project Number
43258.05





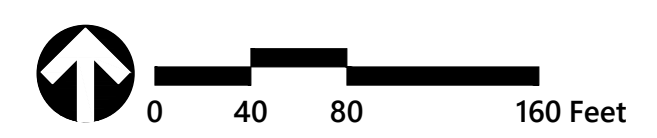
100 Great Meadow Road
Suite 200
Wethersfield, CT 06109
860.807.4300



Key

Not To Scale

- PROPOSED TEMPORARY MATTING IMPACTS
- VERNAL POOLS
- WETLAND LOCATIONS
- TREE CLEARING



Husky Solar
Sterling Hill Road
Plainfield/Sterling, CT

No.	Revision	Date	Appvd.
1	Certificate Application	2/13/26	SJK
2	Tree Clearing Layout	7/7/26	SJK

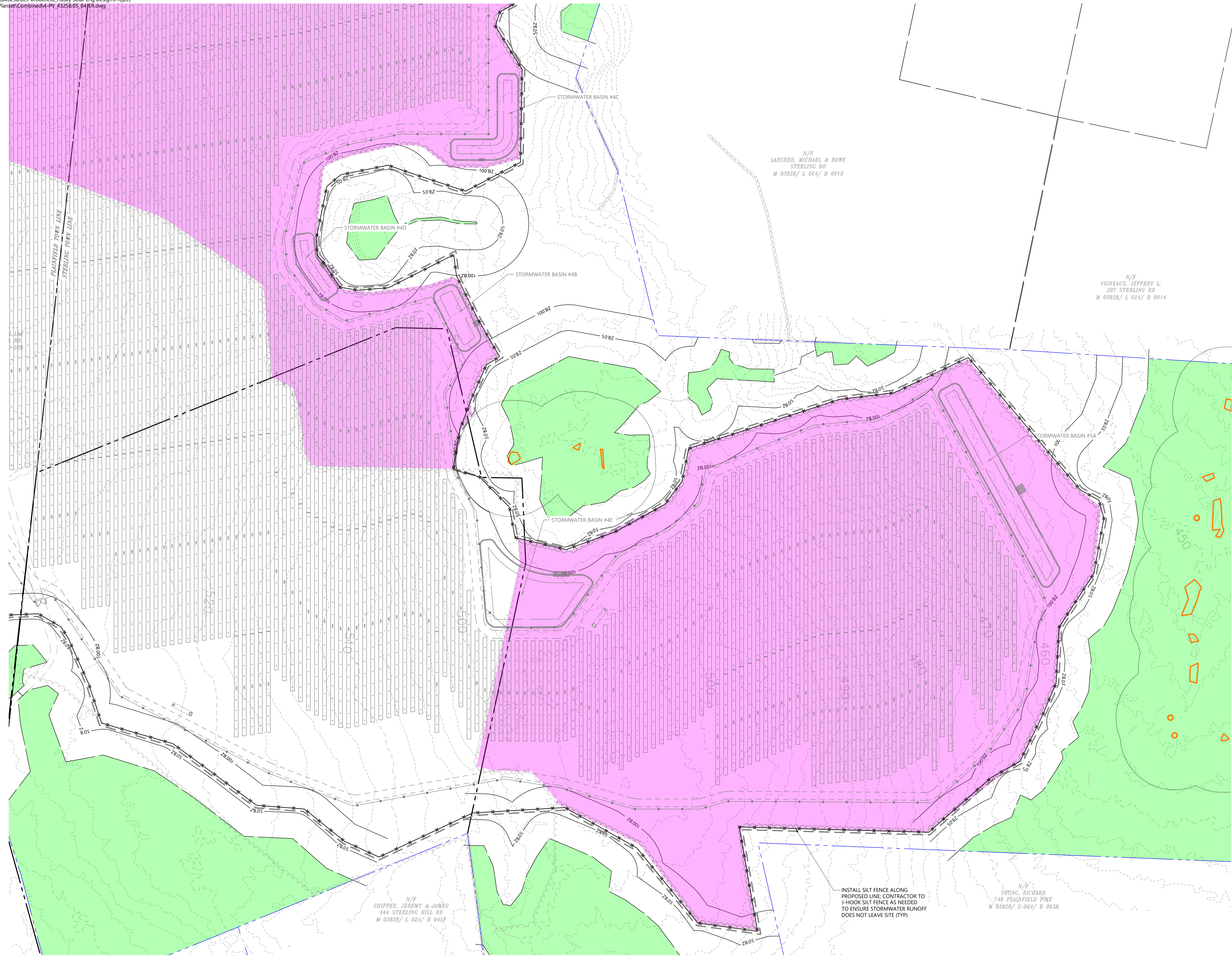
Designed by: TMD Checked by: SJK
 Issued for: Date: December 2, 2025
 Certificate Application

Not Issued for Construction
 Drawing Title: **Erosion and Sediment Control Plan**
 Drawing Number: _____

PV-C4.05

Sheet 22 of 33

Project Number: 43258.05



N/F
LARCHER, MICHAEL & ROWE
STERLING RD
M 03828/ L 024/ B 0013

N/F
VICNEAUX, JEFFERY L.
207 STERLING RD
M 03828/ L 024/ B 0014

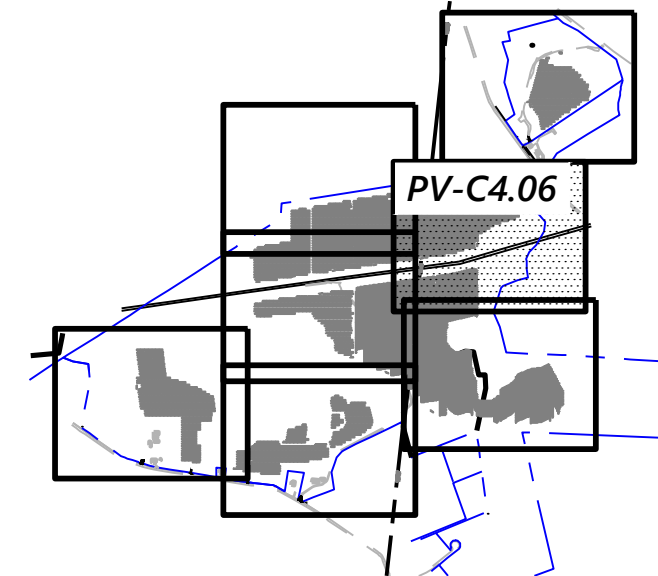
N/F
SHIPPEE, JEREMY & JAMES
444 STERLING HILL RD
M 03828/ L 024/ B 045F

INSTALL SILT FENCE ALONG PROPOSED LINE. CONTRACTOR TO J-HOOK SILT FENCE AS NEEDED TO ENSURE STORMWATER RUNOFF DOES NOT LEAVE SITE (TYP)

N/F
YOUNG, RICHARD
748 PLAINFIELD PIKE
M 03828/ D-034/ B 0038



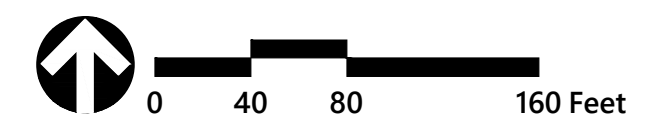
100 Great Meadow Road
Suite 200
Wethersfield, CT 06109
860.807.4300



Key

Not To Scale

- PROPOSED TEMPORARY MATTING IMPACTS
- VERNAL POOLS
- WETLAND LOCATIONS
- TREE CLEARING



Husky Solar
Sterling Hill Road
Plainfield/Sterling, CT

No.	Revision	Date	App'd.
1	Certificate Application	2/13/26	SJK
2	Tree Clearing Layout	7/7/26	SJK

Designed by	Checked by
TMD	SJK
Issued for	Date
Certificate Application	December 2, 2025

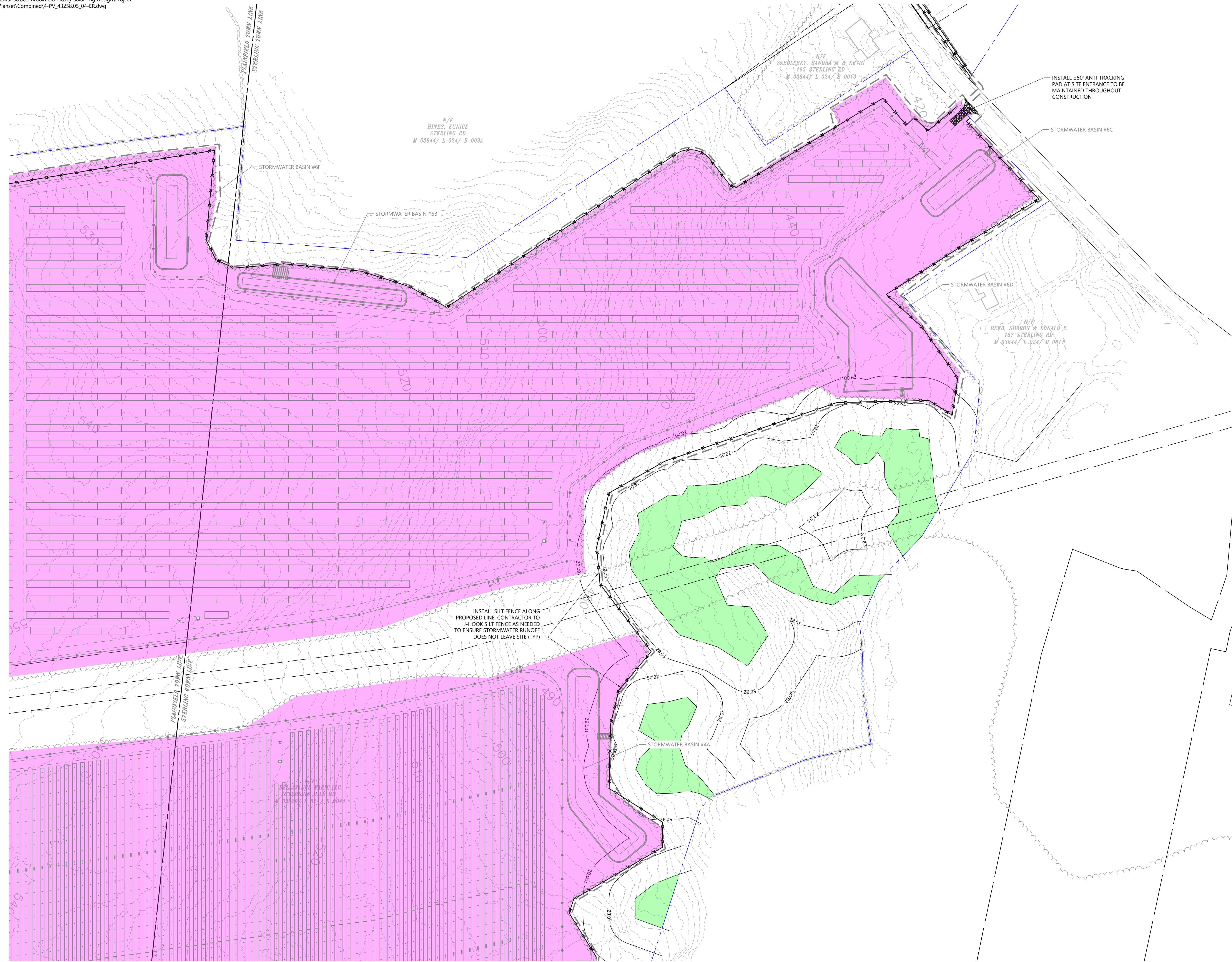
Not Issued for Construction

Erosion and Sediment Control Plan

PV-C4.06

Sheet 23 of 33

Project Number
43258.05



N/F
HINES, EUNICE
STERLING RD
M 03844/ L 024/ B 009A

N/F
SABOLESKY, SANDRA M & KEVIN
165 STERLING RD
M 03844/ L 024/ B 0010

N/F
REED, SHARON & DONALD E.
187 STERLING RD
M 03844/ L 024/ B 0011

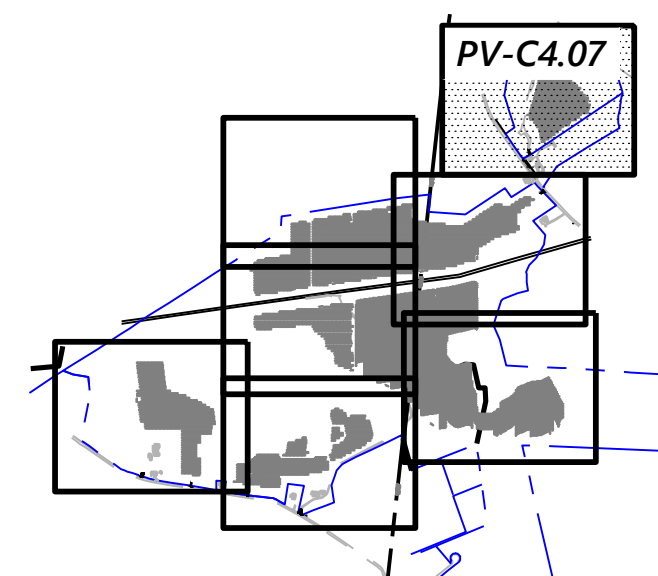
MELLARANGE PAVAN LLC
STERLING HILL RD
M 03844/ L 024/ B 0044

INSTALL SILT FENCE ALONG PROPOSED LINE. CONTRACTOR TO J-HOOK SILT FENCE AS NEEDED TO ENSURE STORMWATER RUNOFF DOES NOT LEAVE SITE (TYP)

INSTALL ±50' ANTI-TRACKING PAD AT SITE ENTRANCE TO BE MAINTAINED THROUGHOUT CONSTRUCTION



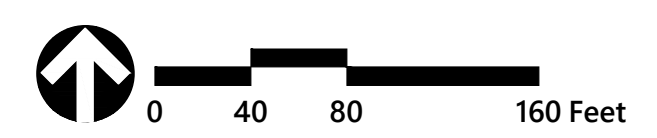
100 Great Meadow Road
Suite 200
Wethersfield, CT 06109
860.807.4300



Key

Not To Scale

- PROPOSED TEMPORARY MATTING IMPACTS
- VERNAL POOLS
- WETLAND LOCATIONS
- TREE CLEARING



Husky Solar
Sterling Hill Road
Plainfield/Sterling, CT

No.	Revision	Date	Appvd.
1	Certificate Application	2/13/26	SJK
2	Tree Clearing Layout	7/7/26	SJK

Designed by	TMD	Checked by	SJK
Issued for	Certificate Application	Date	December 2, 2025

Not Issued for Construction

Erosion and Sediment Control Plan

Drawing Number

PV-C4.07

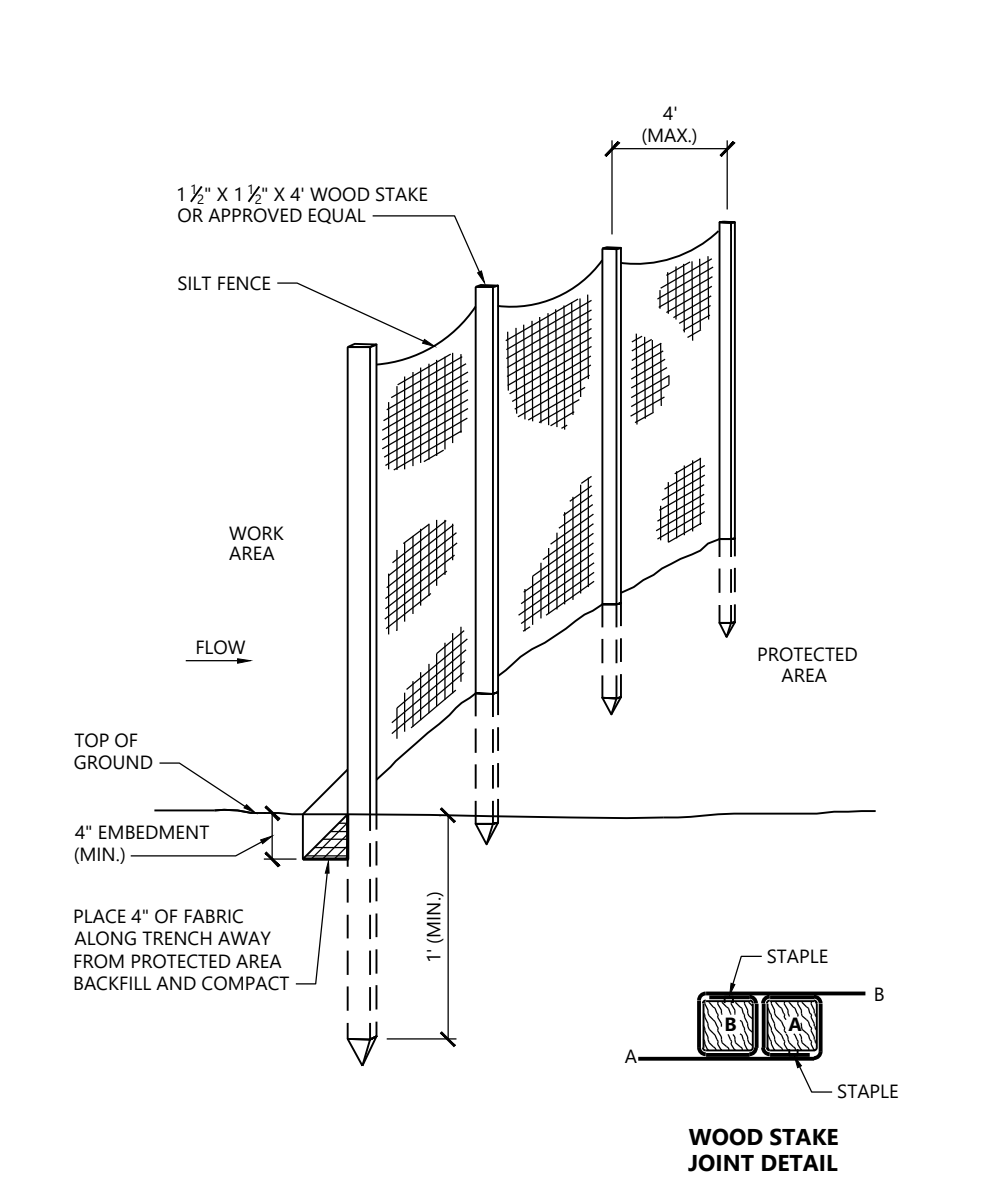
Sheet of
24 33

Project Number
43258.05

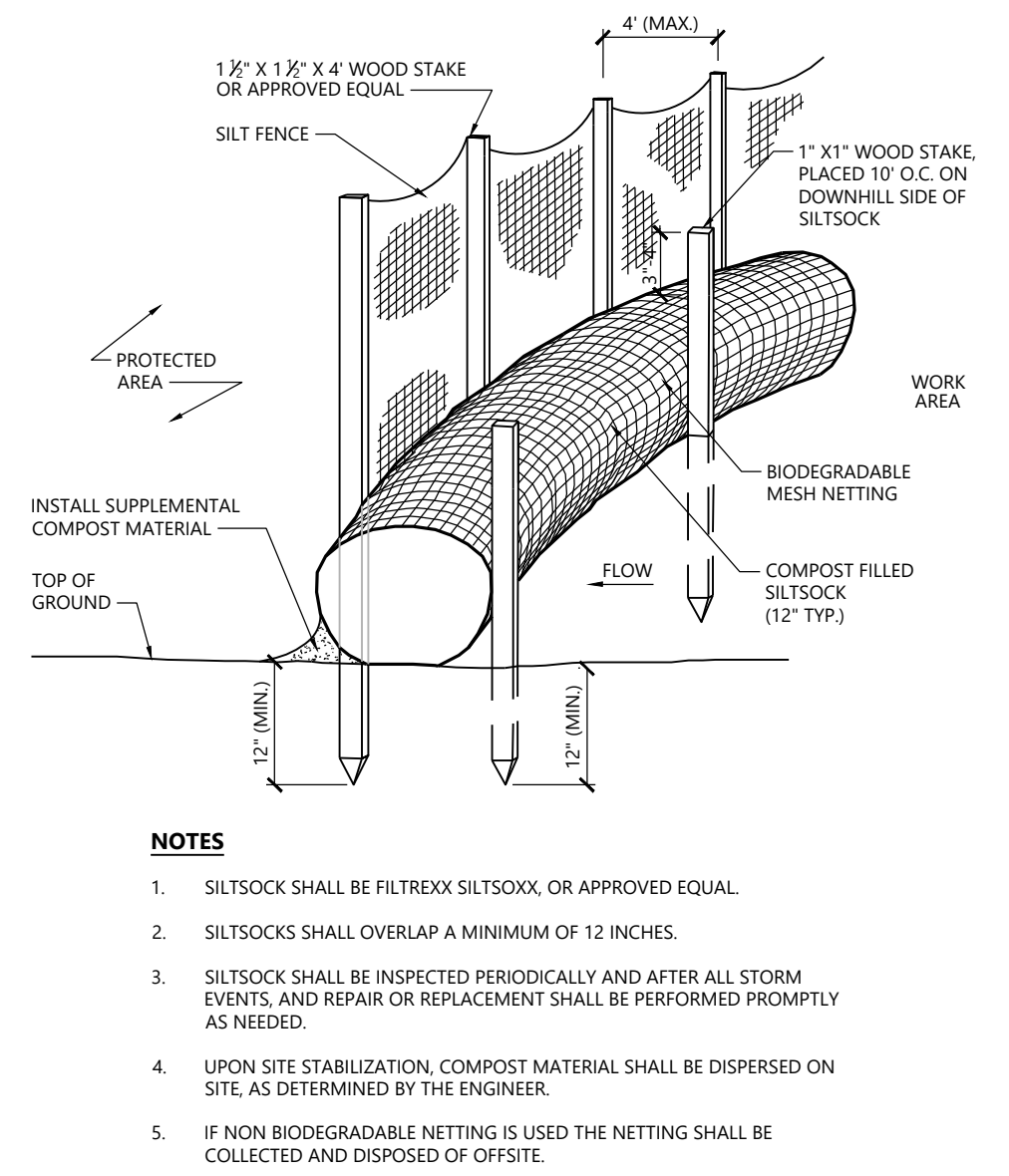




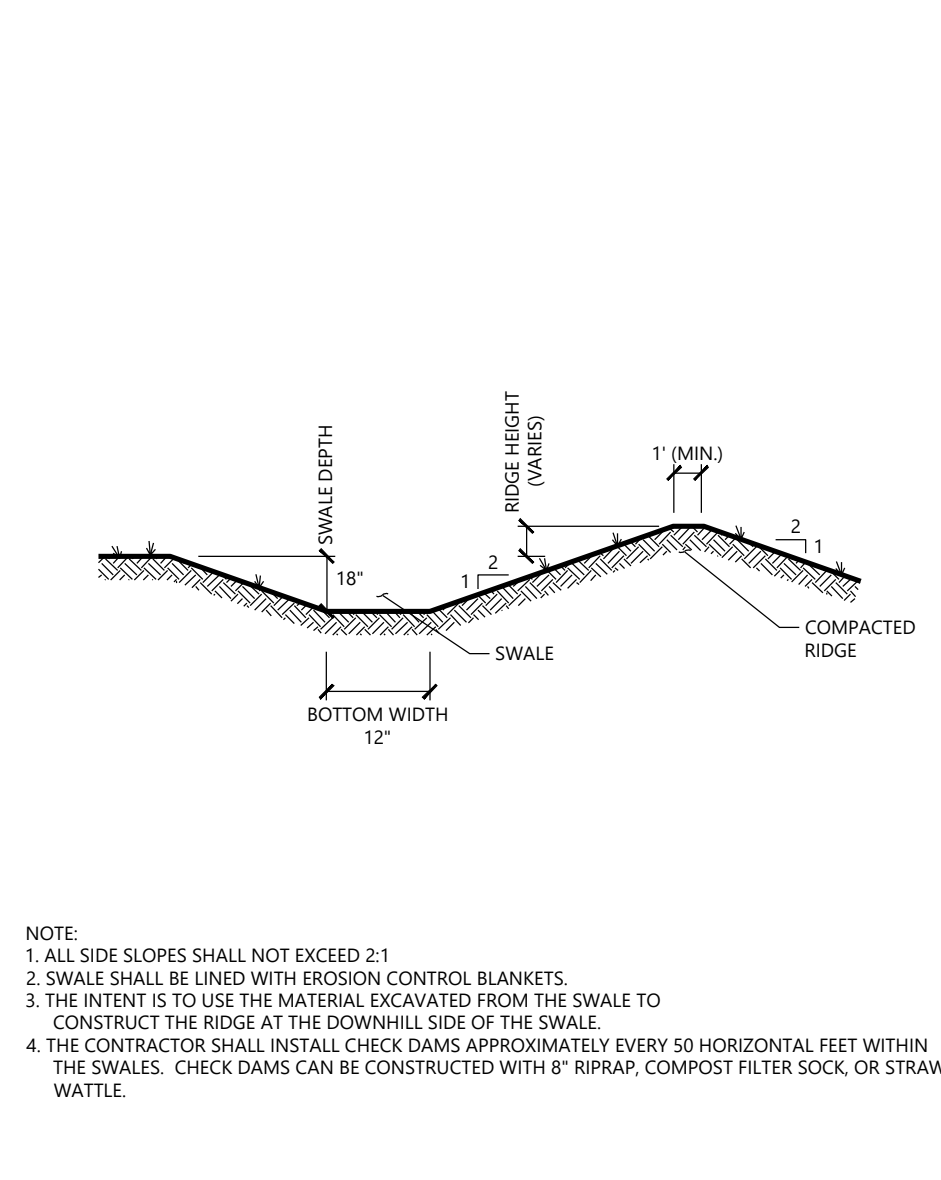
100 Great Meadow Road
Suite 200
Wethersfield, CT 06109
860.807.4300



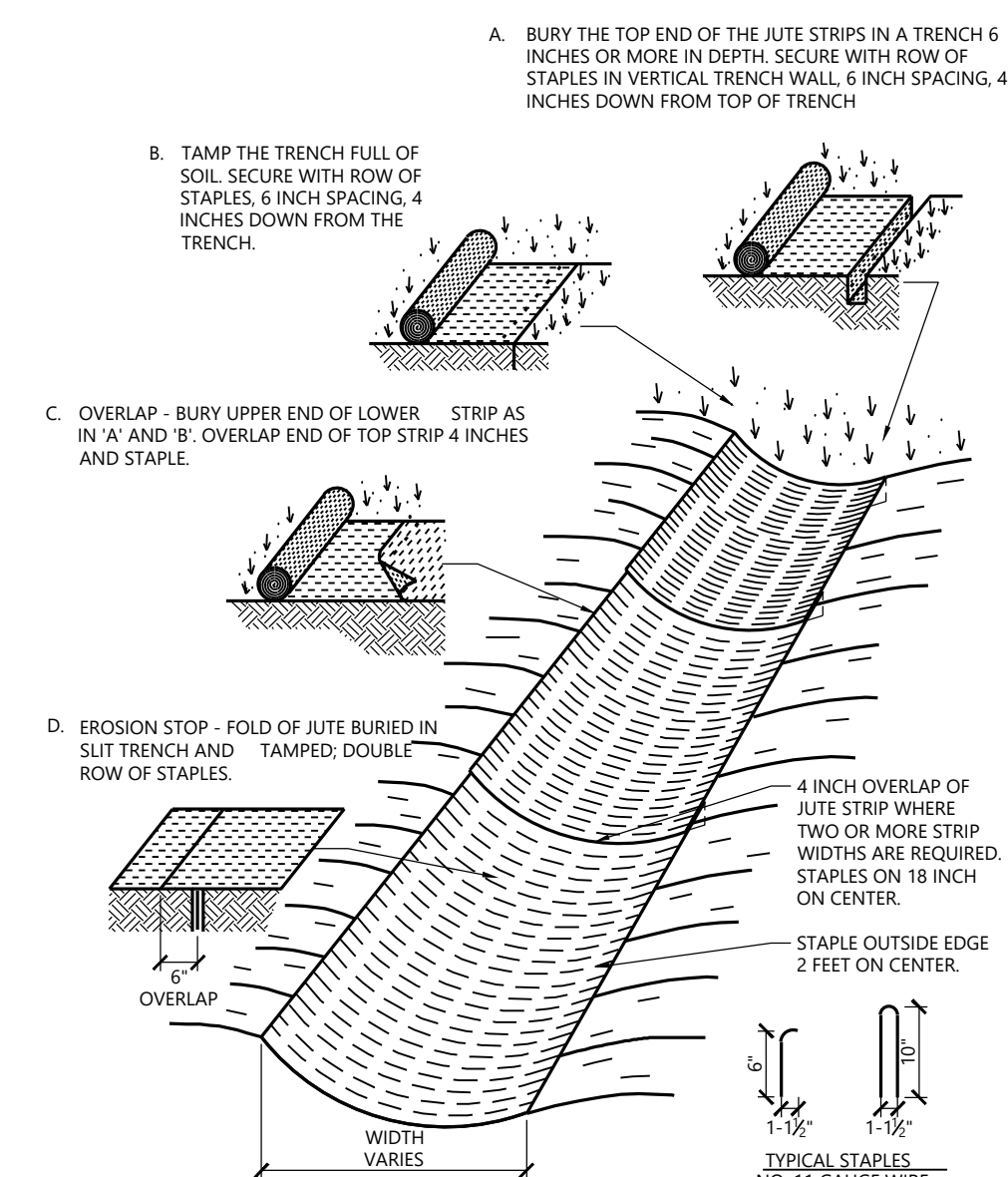
Silt Fence Barrier 1/16
N.T.S. Source: VHB LD_650



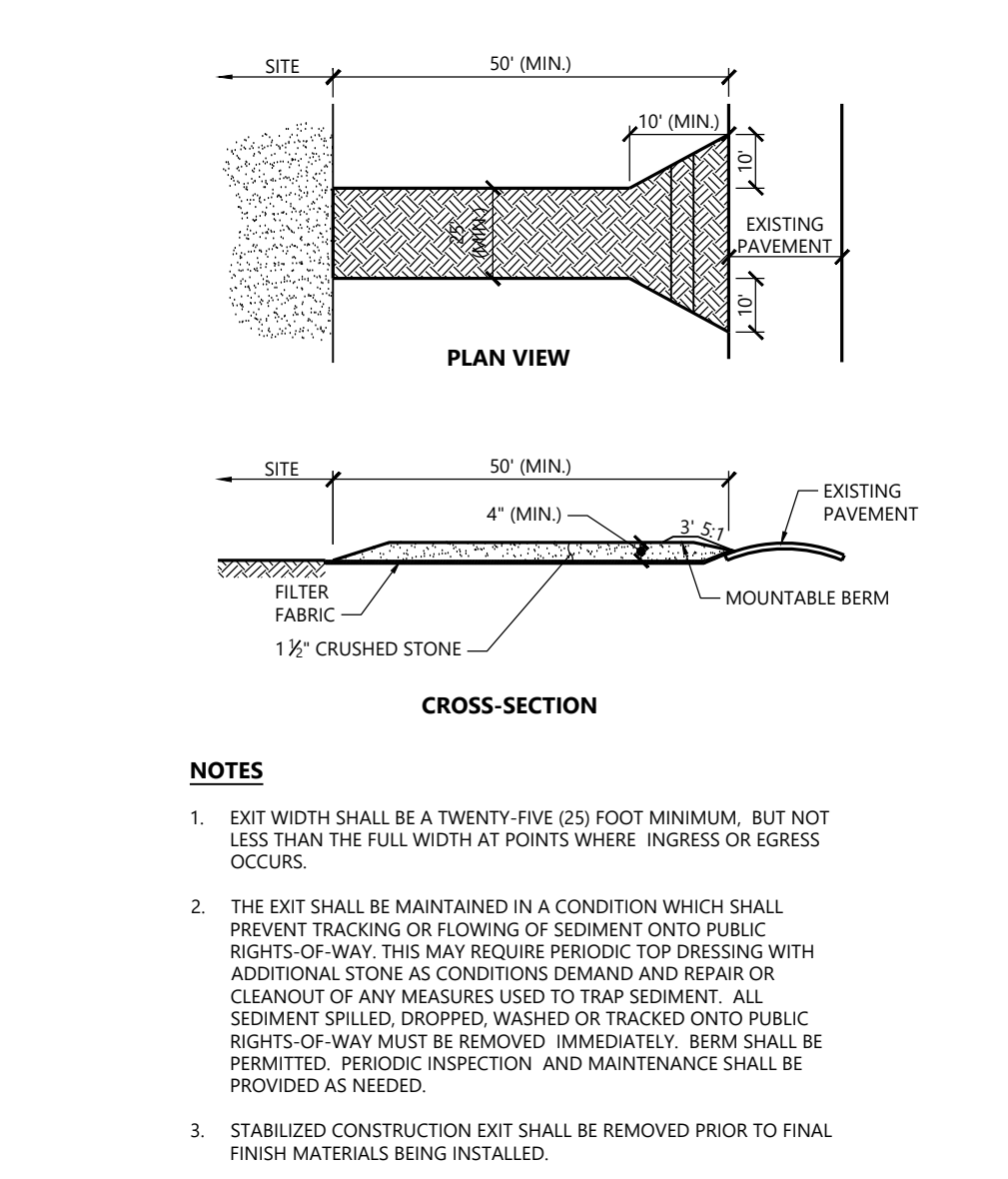
Siltsock / Silt Fence Barrier 10/20
N.T.S. Source: VHB LD_658-A



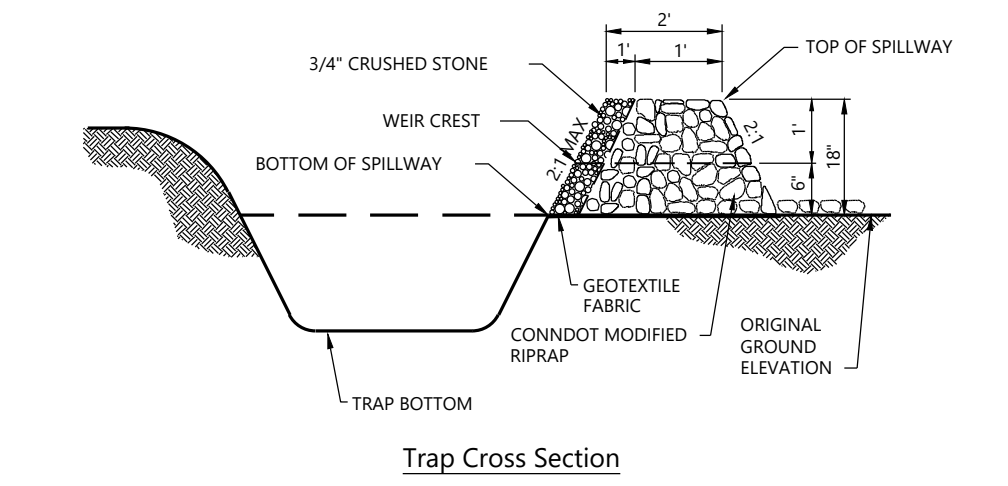
Diversion Swale
N.T.S. Source: VHB



Erosion Control Blanket Swale Installation 1/16
N.T.S. Source: VHB LD_681

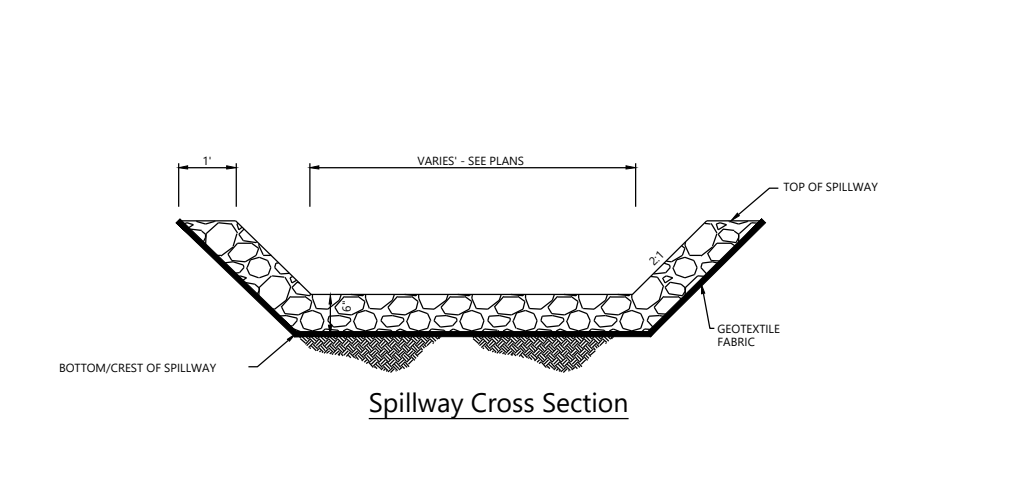


Stabilized Construction Exit 1/16
N.T.S. Source: VHB LD_682



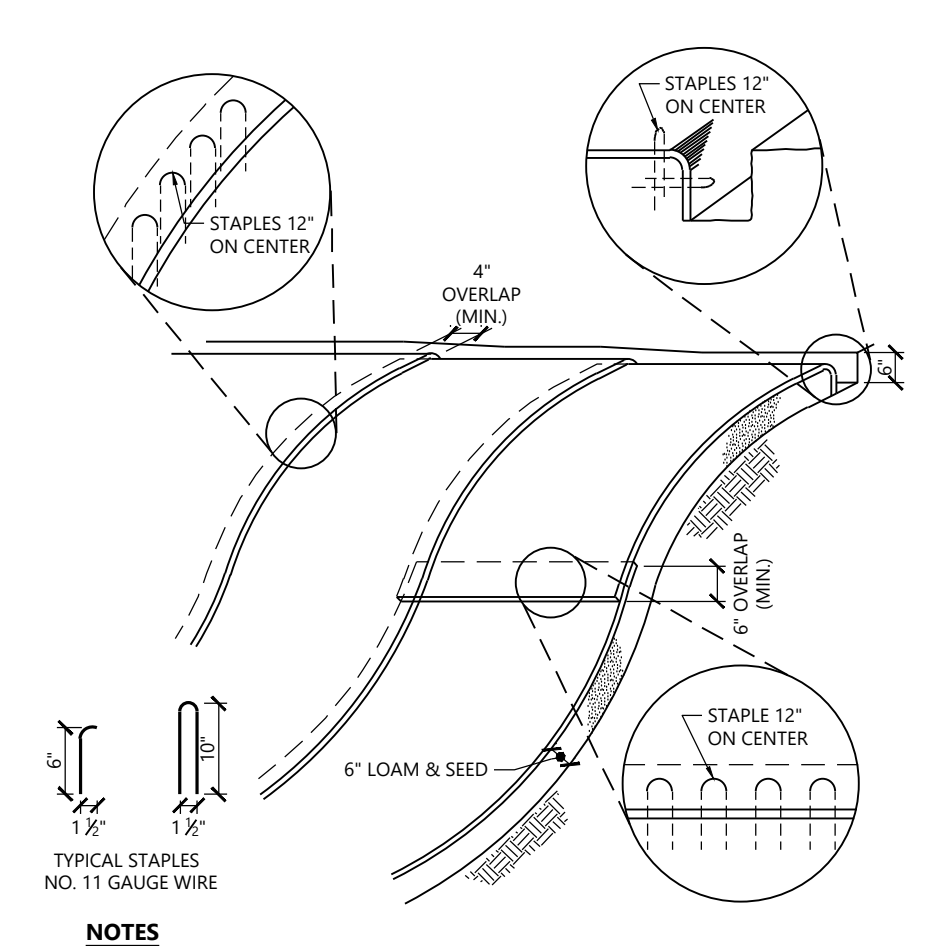
Trap Cross Section

NOTE:
1. ALL SIDE SLOPES SHALL NOT EXCEED 2:1
2. SIDE SLOPES OF EMBANKMENT SHALL BE STABILIZED BY TEMPORARY SEEDING OR EROSION CONTROL BLANKETS AS DIRECTED BY THE ENGINEER.
3. TRAP SHALL BE DRAINED AND CLEANED OF SEDIMENT ONCE SEDIMENT IS > 1' ABOVE TRAP BOTTOM OR IF INFILTRATION INTO THE NATIVE SOIL BECOMES COMPROMISED.



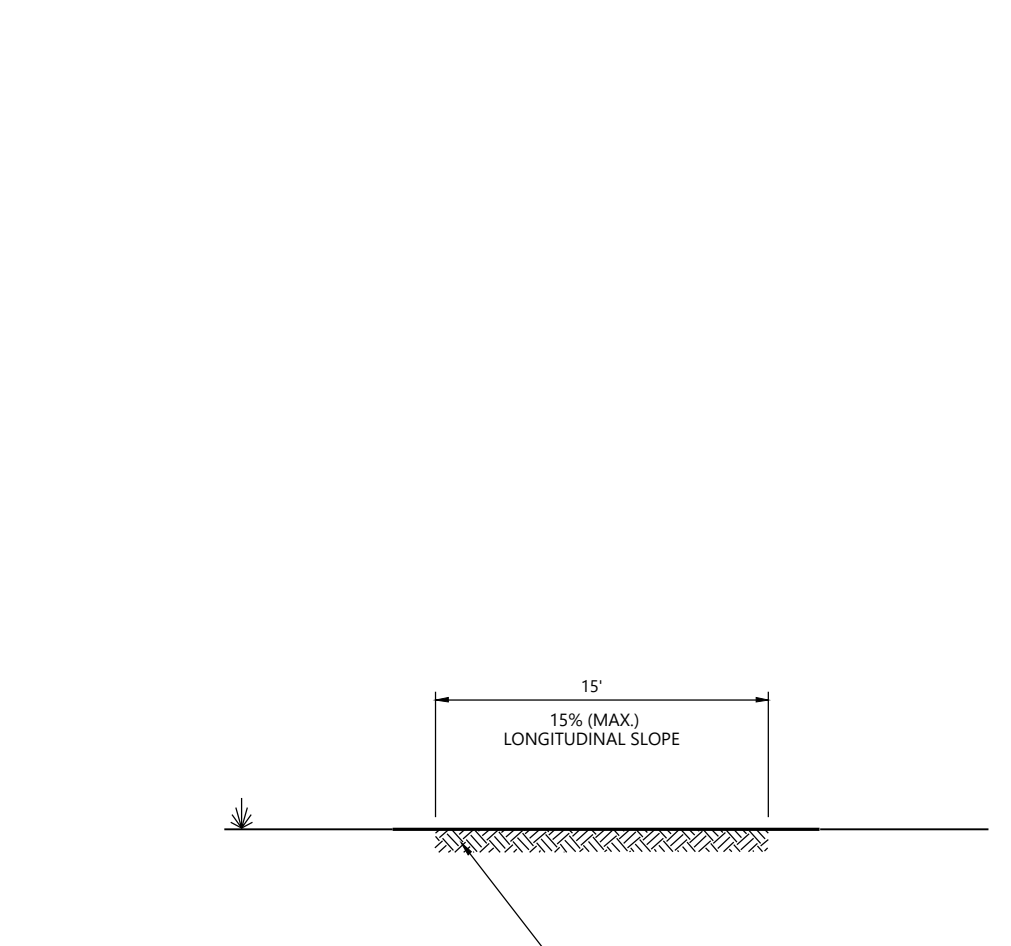
Spillway Cross Section

NOTE:
1. ALL SIDE SLOPES SHALL NOT EXCEED 2:1
2. TOP OF EMBANKMENT SHALL BE 2' (MIN.)
3. SIDE SLOPES OF EMBANKMENT SHALL BE STABILIZED BY TEMPORARY SEEDING OR EROSION CONTROL BLANKETS AS DIRECTED BY THE ENGINEER AND/OR QUALIFIED INSPECTOR.
4. PERIMETER SILT FENCE SHALL BE REPLACED BY 4' FENCE IMMEDIATELY DOWNSTREAM FROM SPILLWAY.



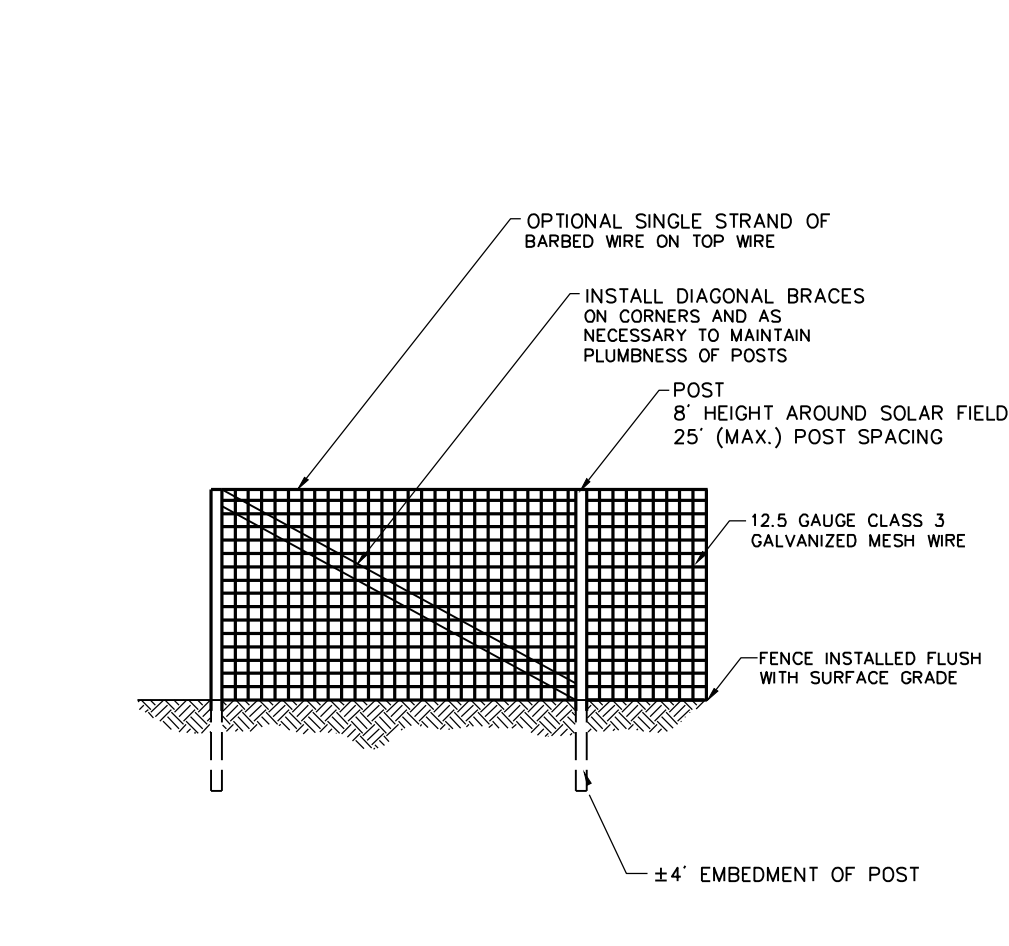
Erosion Control Blanket Slope Installation 1/16
N.T.S. Source: VHB REV LD_680

NOTE:
1. BEGIN AT THE TOP OF BLANKET INSTALLATION AREA BY ANCHORING BLANKET IN A 6" DEEP TRENCH BACKFILL AND COMPACT TRENCH AFTER STAPLING.
2. ROLL THE BLANKET DOWN THE SWALE IN THE DIRECTION OF THE WATER FLOW.
3. THE EDGES OF BLANKETS MUST BE STAPLED WITH APPROX. 4" OVERLAP WHERE 2 OR MORE STRIP WIDTHS ARE REQUIRED.
4. WHEN BLANKETS MUST BE SPLICED DOWN THE SWALE PLACE UPPER BLANKET END OVER LOWER END WITH 6" (MIN) OVERLAP AND STAPLE BOTH TOGETHER.
5. METHOD OF INSTALLATION SHALL BE AS PER MANUFACTURER'S RECOMMENDATIONS.
6. EROSION CONTROL BLANKETS SHALL BE USED IN ALL AREAS WHERE SLOPES EXCEED 3:1.



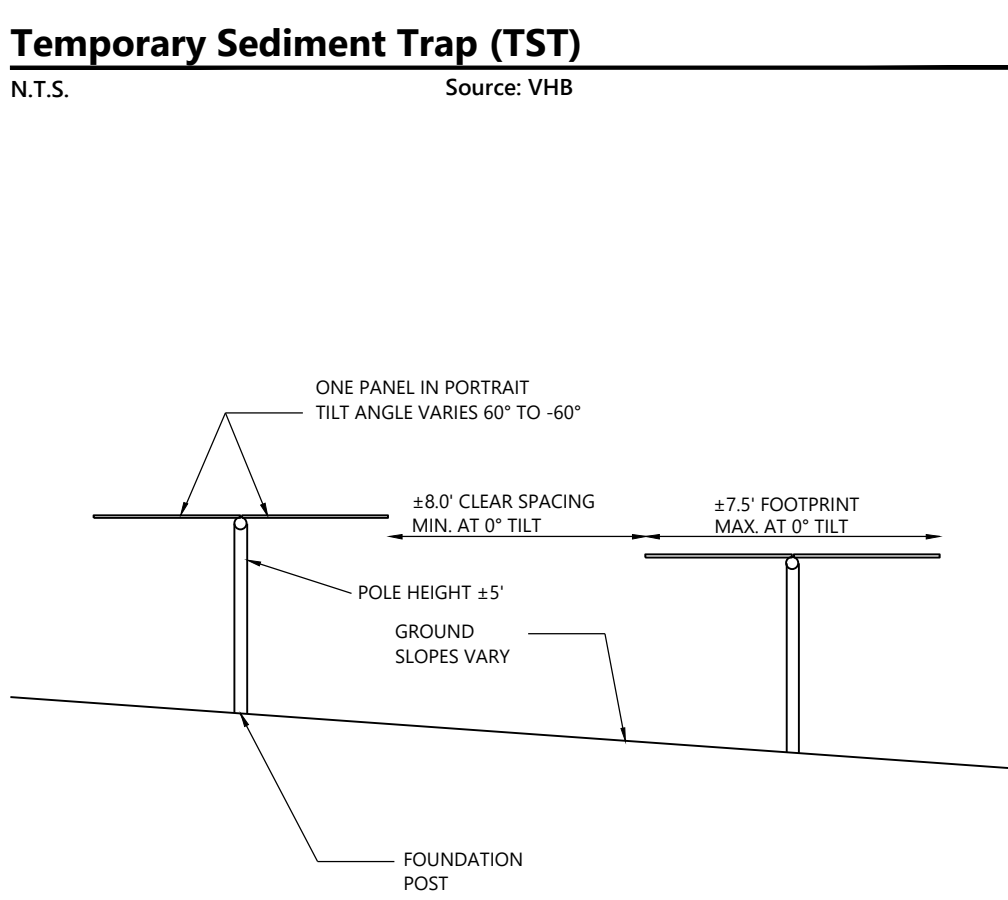
Access Road Cross Section 1/16
N.T.S. Source: VHB

NOTE:
1. COMPACTED GRAVEL SHALL BE IN ACCORDANCE WITH THE CURRENT VERSION OF THE CONNECTICUT DEPARTMENT OF TRANSPORTATION SPECIFICATIONS FOR ROADS, BRIDGES, AND INCIDENTAL CONSTRUCTION.



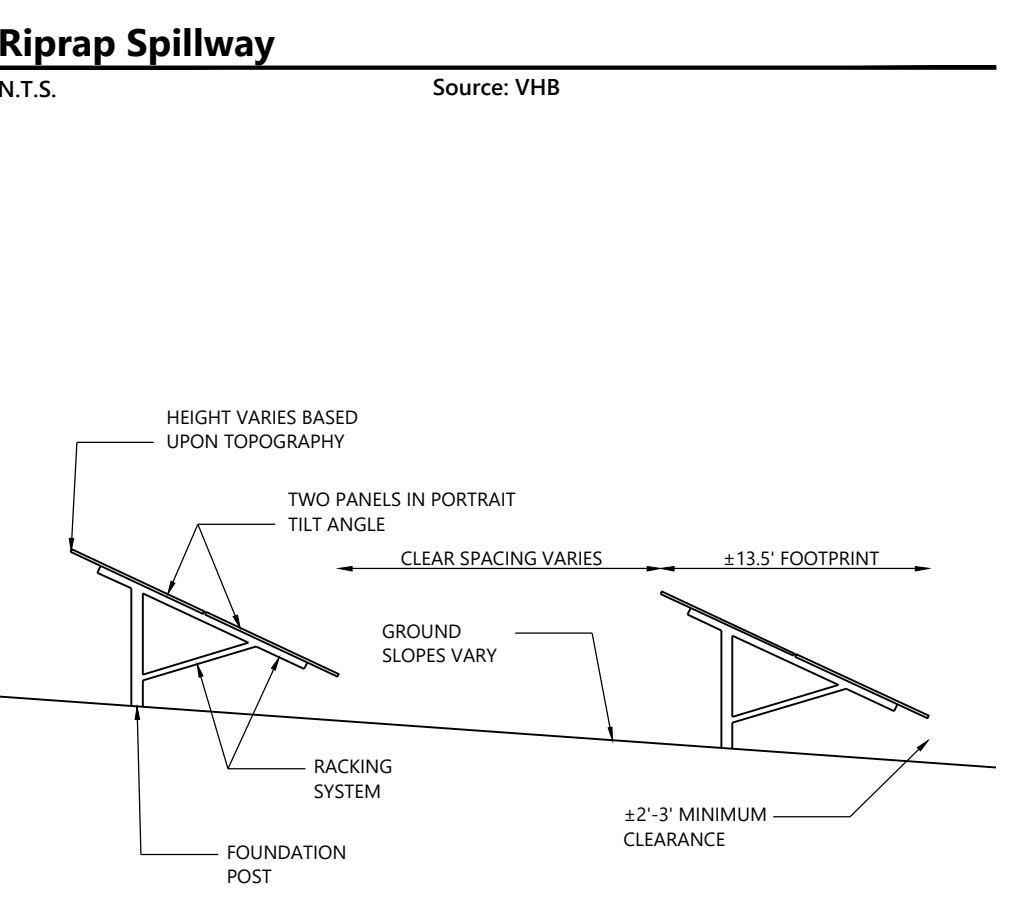
Agricultural Fence 6/08
N.T.S. Source: By Others REV LD_480

Notes:
1. FINAL DESIGN OF FENCE TO BE DETERMINED.
2. CONTRACTOR TO PROVIDE SHOP DRAWINGS OF FENCE TO BE APPROVED PRIOR TO INSTALLATION.
3. POST HOLES TO BE AUGURED PRIOR TO POST INSTALLATION.
4. ALL POSTS TO BE PLUMB IN ALL DIRECTIONS.
5. INSTALL STAINLESS STEEL TIE WIRES AT 15' INTERVALS.
6. DIAGONAL BRACING TO BE INSTALLED AS REQUIRED TO KEEP POSTS PLUMB WHEN FORCE IS TENSIONED.
7. FORCE FABRIC TO BE TENSIONED TO ELIMINATE SAGS.



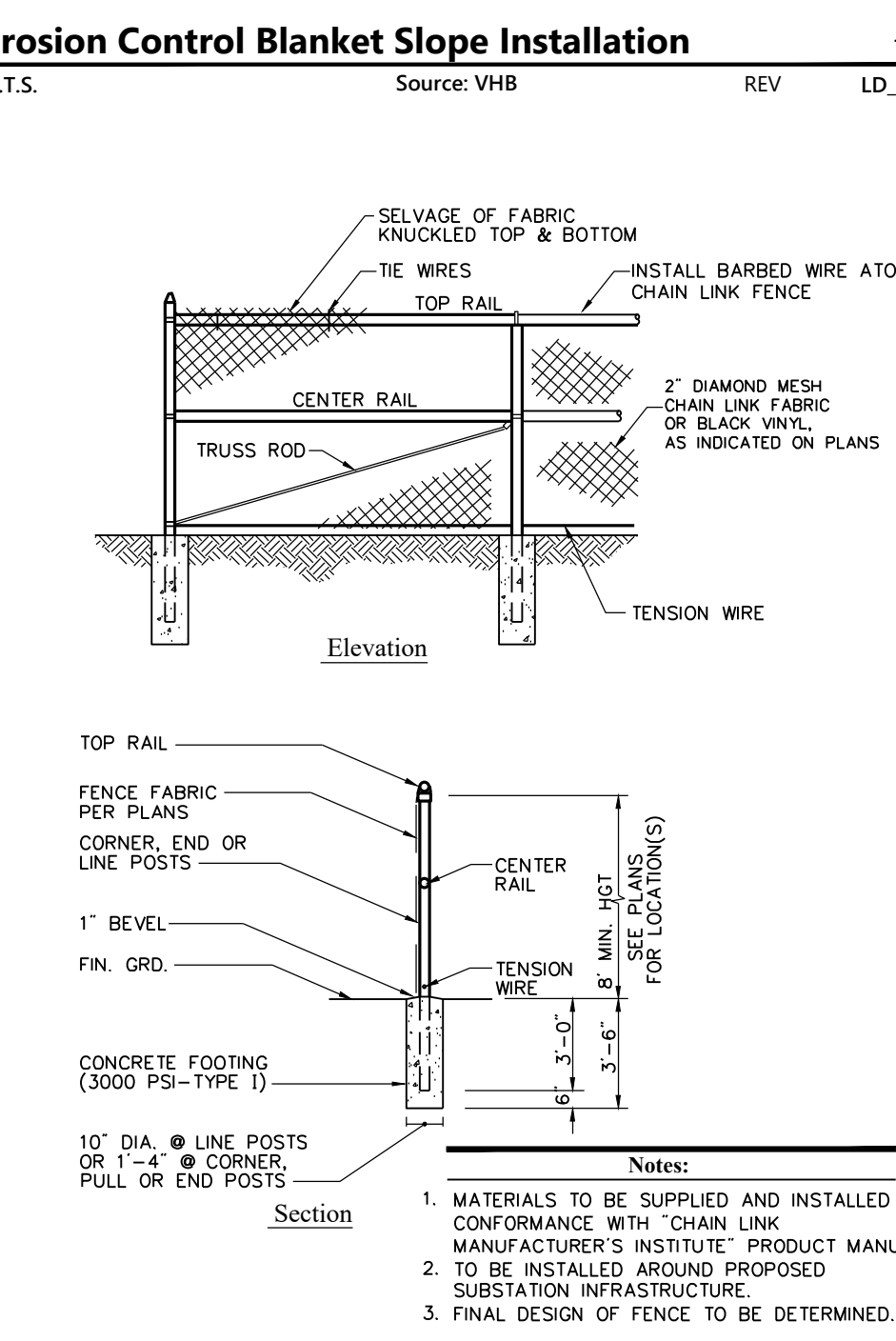
Temporary Sediment Trap (TST)
N.T.S. Source: VHB

NOTE:
1. FINAL DETERMINATION OF PANEL TYPE, RACKING SYSTEM, AND FOUNDATION POSTS TO BE DETERMINED PENDING BEST AVAILABLE TECHNOLOGY AT TIME OF CONSTRUCTION AND STRUCTURAL GROUND TESTING.



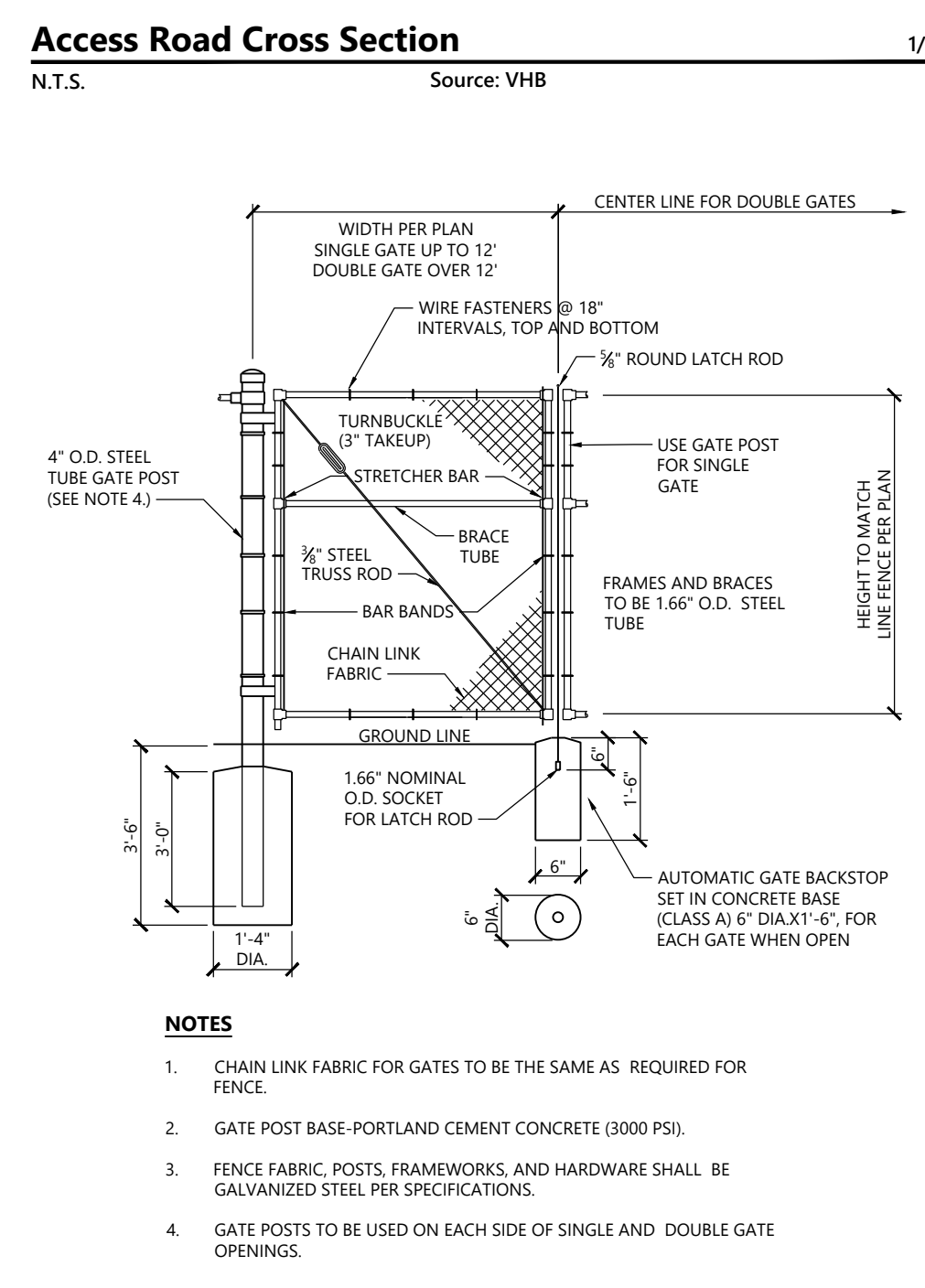
Riprap Spillway
N.T.S. Source: VHB

NOTE:
1. FINAL DETERMINATION OF PANEL TYPE, RACKING SYSTEM, AND FOUNDATION POSTS TO BE DETERMINED PENDING BEST AVAILABLE TECHNOLOGY AT TIME OF CONSTRUCTION AND STRUCTURAL GROUND TESTING.



8' Chain Link Fence 6/08
N.T.S. Source: VHB REV LD_480

NOTE:
1. MATERIALS TO BE SUPPLIED AND INSTALLED IN CONFORMANCE WITH 'CHAIN LINK MANUFACTURER'S INSTITUTE' PRODUCT MANUAL.
2. TO BE INSTALLED AROUND PROPOSED SUBSTATION INFRASTRUCTURE.
3. FINAL DESIGN OF FENCE TO BE DETERMINED.



Chain Link Fence Gate 12/19
N.T.S. Source: VHB REV LD_482

NOTE:
1. CHAIN LINK FABRIC FOR GATES TO BE THE SAME AS REQUIRED FOR FENCE.
2. GATE POST BASE-PORTLAND CEMENT CONCRETE (3000 PSI).
3. FENCE FABRIC, POSTS, FRAMEWORKS, AND HARDWARE SHALL BE GALVANIZED STEEL PER SPECIFICATIONS.
4. GATE POSTS TO BE USED ON EACH SIDE OF SINGLE AND DOUBLE GATE OPENINGS.

Agricultural Fence 6/08
N.T.S. Source: By Others REV LD_480

DANGER

ELECTRICAL HAZARD

AUTHORIZED PERSONNEL ONLY

PHOTOVOLTAIC INSTALLATION
Site Location: Sterling Hill Rd, Plainfield, CT
Owner: Verogy, LLC

IN CASE OF EMERGENCY CALL 911

NOTE:
1. THE SITE FACILITY SIGN IS A DRAFT SHOWING THE MINIMUM AMOUNT OF INFORMATION THAT WILL BE PROVIDED. SIGN WILL BE 18" X 24".
2. ALL SIGNS WILL BE MOUNTED ONTO THE CHAIN LINK FENCE.

Husky Solar
Sterling Hill Road
Plainfield/Sterling, CT

No.	Revision	Date	Apprv.
1	Certificate Application	2/13/26	SJK
2	Tree Clearing Layout	1/7/26	SJK

Designed by: TMD
Checked by: SJK
Issued for: Certificate Application
Date: December 2, 2025

Not Issued for Construction
Drawing Title: **Site Details**
Drawing Number:

PV-C5.00

Sheet 25 of 33

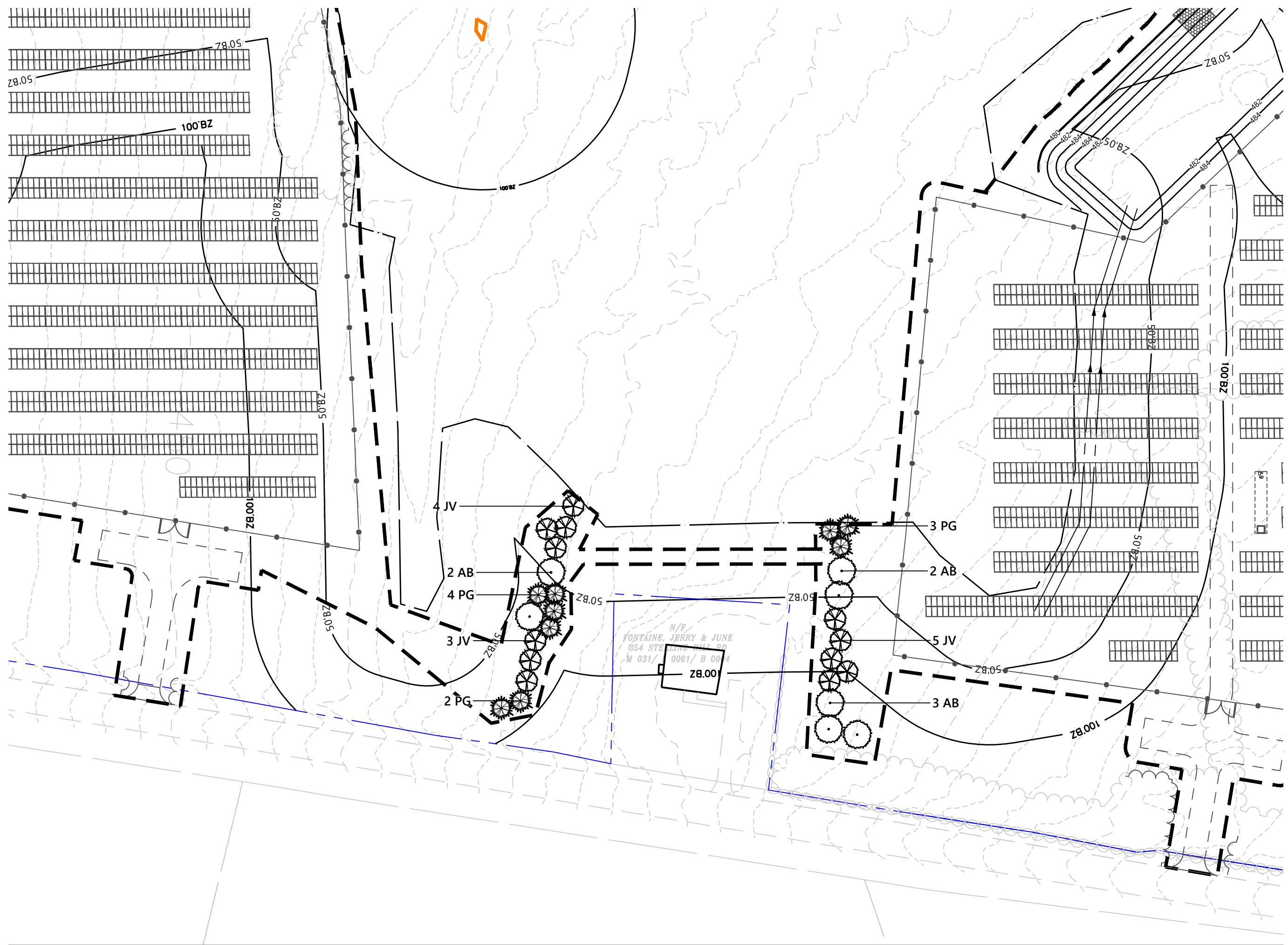


100 Great Meadow Road
Suite 200
Wethersfield, CT 06109
860.807.4300

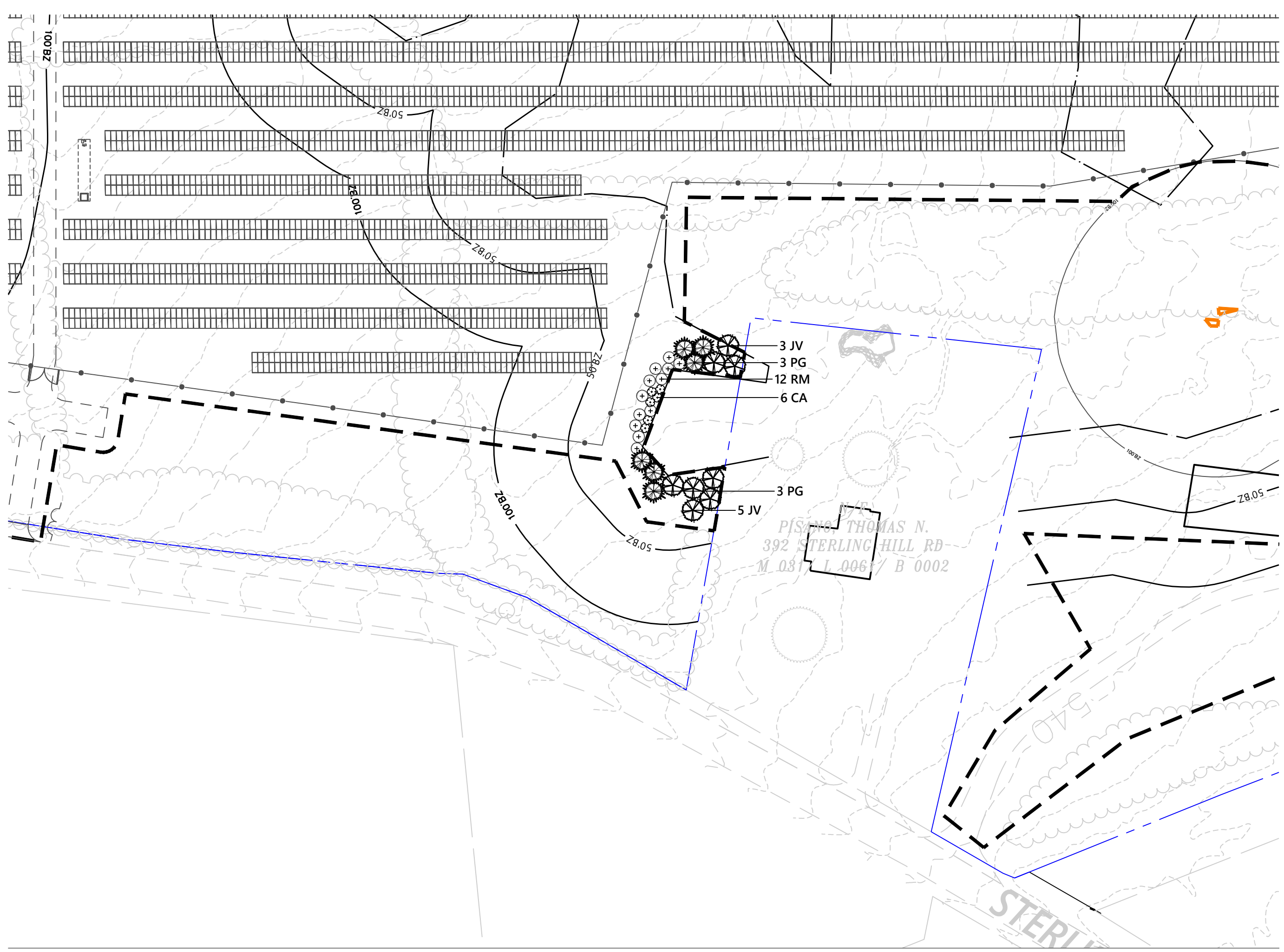


Key

Not To Scale



Viewport A



Viewport B

PLANT SCHEDULE

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE
EVERGREEN TREES					
	AB	12	Abies balsamea	Balsam Fir	6 - 7' HT./B&B
	JV	35	Juniperus virginiana	Eastern Redcedar	6 - 7' HT.
	PG	24	Picea glauca	White Spruce	6 - 7' HT.
SHRUBS					
	CA	6	Clethra alnifolia	Summersweet	18 - 24" HT.
	RM	44	Rhododendron maximum	Rosebay Rhododendron	4 - 5' HT., B & B

Tree Protection

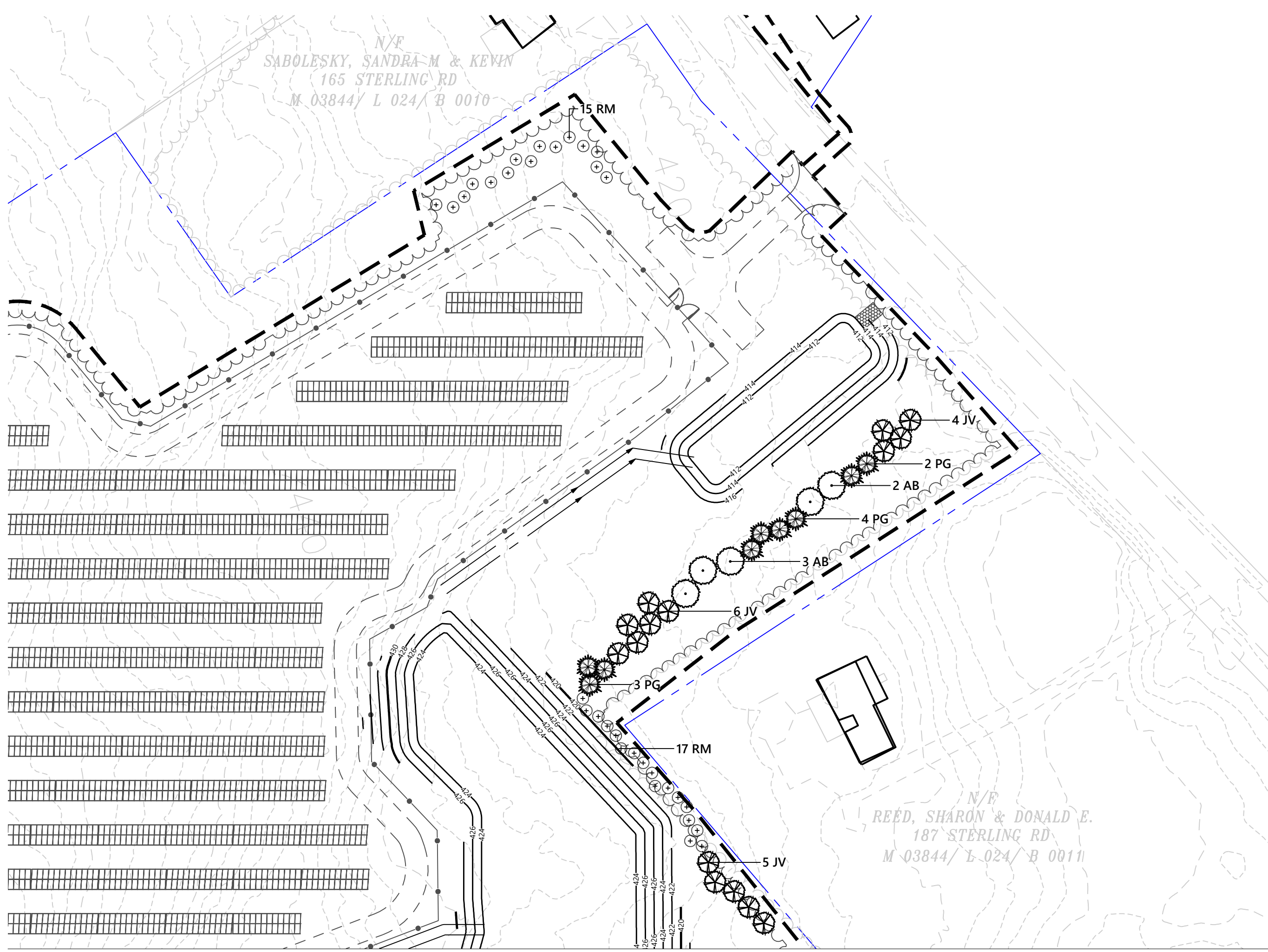
- EXISTING TREES TO REMAIN SHALL BE PROTECTED WITH TEMPORARY CONSTRUCTION FENCE. ERECT FENCE AT EDGE OF THE TREE DRIPLINE PRIOR TO START OF CONSTRUCTION.
- CONTRACTOR SHALL NOT OPERATE VEHICLES WITHIN THE TREE PROTECTION AREA. CONTRACTOR SHALL NOT STORE VEHICLES OR MATERIALS, OR DISPOSE OF ANY WASTE MATERIALS, WITHIN THE TREE PROTECTION AREA.
- DAMAGE TO EXISTING TREES CAUSED BY THE CONTRACTOR SHALL BE REPAIRED BY A CERTIFIED ARBORIST AT THE CONTRACTOR'S EXPENSE.

Plant Maintenance Notes

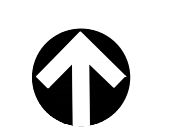
- CONTRACTOR SHALL PROVIDE COMPLETE MAINTENANCE OF THE LAWNS AND PLANTINGS. NO IRRIGATION IS PROPOSED FOR THIS SITE. THE CONTRACTOR SHALL SUPPLY SUPPLEMENTAL WATERING FOR NEW LAWNS AND PLANTINGS DURING THE ONE YEAR PLANT GUARANTEE PERIOD.
- CONTRACTOR SHALL PROVIDE ALL MATERIALS, LABOR, AND EQUIPMENT FOR THE COMPLETE LANDSCAPE MAINTENANCE WORK. WATER SHALL BE PROVIDED BY THE CONTRACTOR.
- WATERING SHALL BE REQUIRED DURING THE GROWING SEASON, WHEN NATURAL RAINFALL IS BELOW ONE INCH PER WEEK.
- WATER SHALL BE APPLIED IN SUFFICIENT QUANTITY TO THOROUGHLY SATURATE THE SOIL IN THE ROOT ZONE OF EACH PLANT.
- CONTRACTOR SHALL REPLACE DEAD OR DYING PLANTS AT THE END OF THE ONE YEAR GUARANTEE PERIOD. CONTRACTOR SHALL TURN OVER MAINTENANCE TO THE FACILITY MAINTENANCE STAFF AT THAT TIME.

Planting Notes

- ALL PROPOSED PLANTING LOCATIONS SHALL BE STAKED AS SHOWN ON THE PLANS FOR FIELD REVIEW AND APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- CONTRACTOR SHALL VERIFY LOCATIONS OF ALL BELOW GRADE AND ABOVE GROUND UTILITIES AND NOTIFY OWNERS REPRESENTATIVE OF CONFLICTS.
- NO PLANT MATERIALS SHALL BE INSTALLED UNTIL ALL GRADING AND CONSTRUCTION HAS BEEN COMPLETED IN THE IMMEDIATE AREA. CONTRACTOR SHALL NOTIFY OWNER'S REPRESENTATIVE OF ANY CONFLICT.
- A 3-INCH DEEP MULCH PER SPECIFICATION SHALL BE INSTALLED UNDER ALL TREES AND SHRUBS, AND IN ALL PLANTING BEDS, UNLESS OTHERWISE INDICATED ON THE PLANS, OR AS DIRECTED BY OWNER'S REPRESENTATIVE.
- ALL TREES SHALL BE BALLED AND BURLAPPED, UNLESS OTHERWISE NOTED IN THE DRAWINGS OR SPECIFICATION, OR APPROVED BY THE OWNER'S REPRESENTATIVE.
- FINAL QUANTITY FOR EACH PLANT TYPE SHALL BE AS GRAPHICALLY SHOWN ON THE PLAN. THIS NUMBER SHALL TAKE PRECEDENCE IN CASE OF ANY DISCREPANCY BETWEEN QUANTITIES SHOWN ON THE PLANT LIST AND ON THE PLAN. THE CONTRACTOR SHALL REPORT ANY DISCREPANCIES BETWEEN THE NUMBER OF PLANTS SHOWN ON THE PLANT LIST AND PLANT LABELS PRIOR TO BIDDING.
- ANY PROPOSED PLANT SUBSTITUTIONS MUST BE REVIEWED BY LANDSCAPE ARCHITECT AND APPROVED IN WRITING BY THE OWNER'S REPRESENTATIVE.
- ALL PLANT MATERIALS INSTALLED SHALL MEET THE SPECIFICATIONS OF THE "AMERICAN STANDARDS FOR NURSERY STOCK" BY THE AMERICAN ASSOCIATION OF NURSERYMEN AND CONTRACT DOCUMENTS.
- ALL PLANT MATERIALS SHALL BE GUARANTEED FOR ONE YEAR FOLLOWING DATE OF FINAL ACCEPTANCE.
- AREAS DESIGNATED "LOAM & SEED" SHALL RECEIVE MINIMUM 6" OF LOAM AND SPECIFIED SEED MIX. LAWNS OVER 2:1 SLOPE SHALL BE PROTECTED WITH EROSION CONTROL FABRIC.
- ALL DISTURBED AREAS NOT OTHERWISE NOTED ON CONTRACT DOCUMENTS SHALL BE LOAM AND SEEDED OR MULCHED AS DIRECTED BY OWNER'S REPRESENTATIVE.
- THIS PLAN IS INTENDED FOR PLANTING PURPOSES. REFER TO SITE / CIVIL DRAWINGS FOR ALL OTHER SITE CONSTRUCTION INFORMATION.



Viewport C



Husky Solar
Sterling Hill Road
Plainfield/Sterling, CT

No.	Revision	Date	Appr.
1	Certificate Application	2/13/26	SK
2	Tree Clearing Layout	7/7/26	SK

Designed by: JCL
Checked by: MK
Issued for: Certificate Application
Date: December 2, 2025

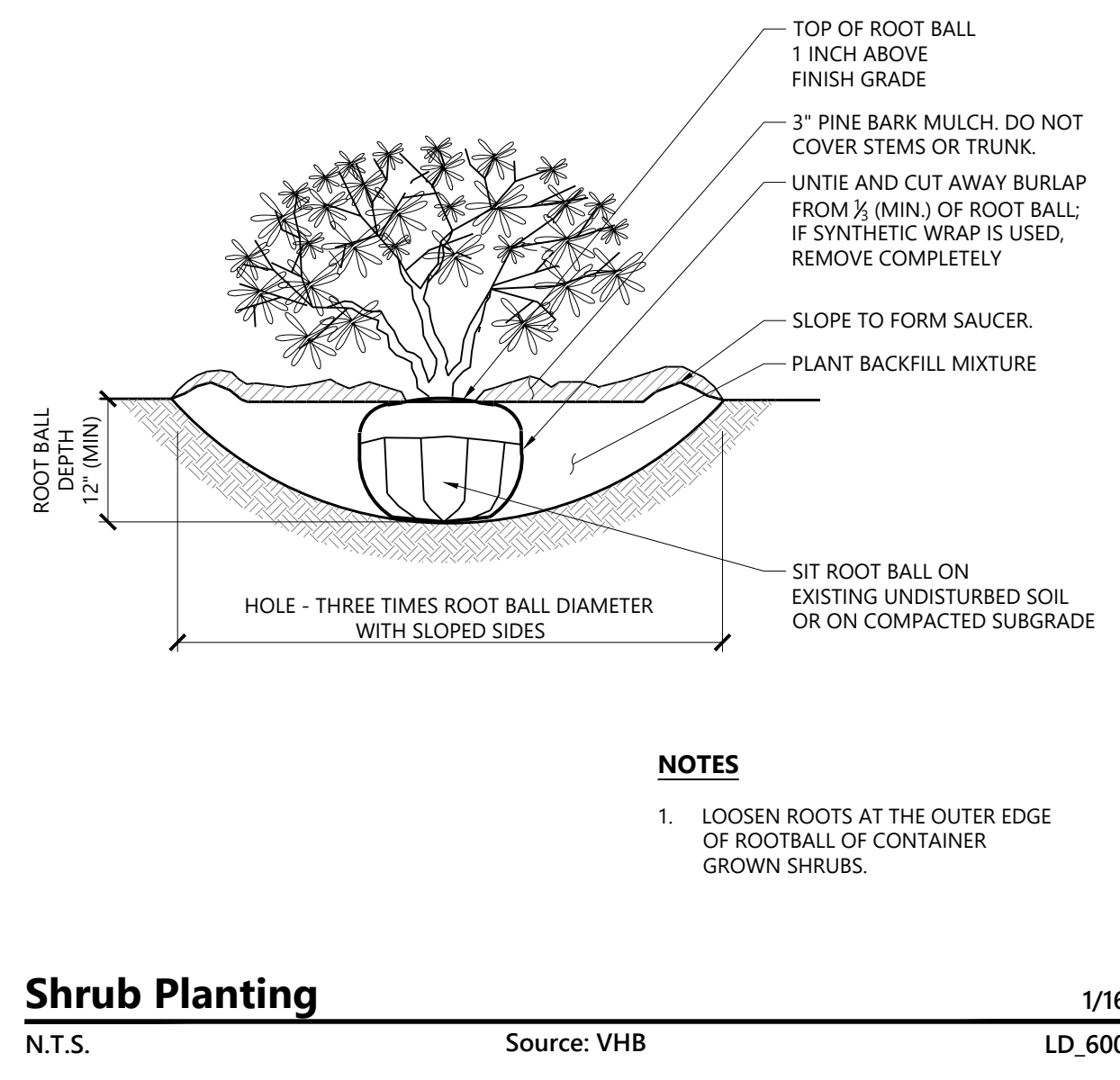
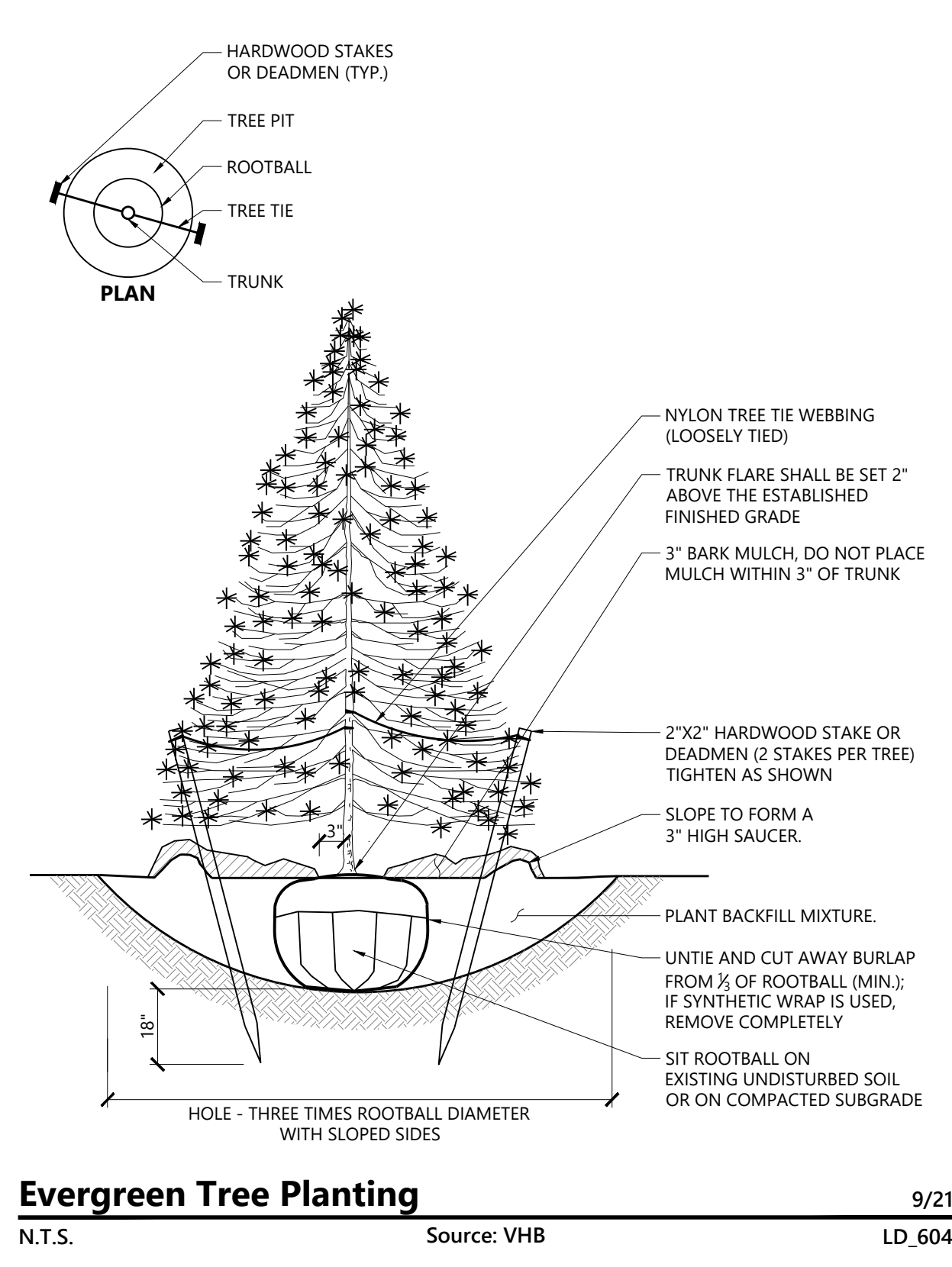
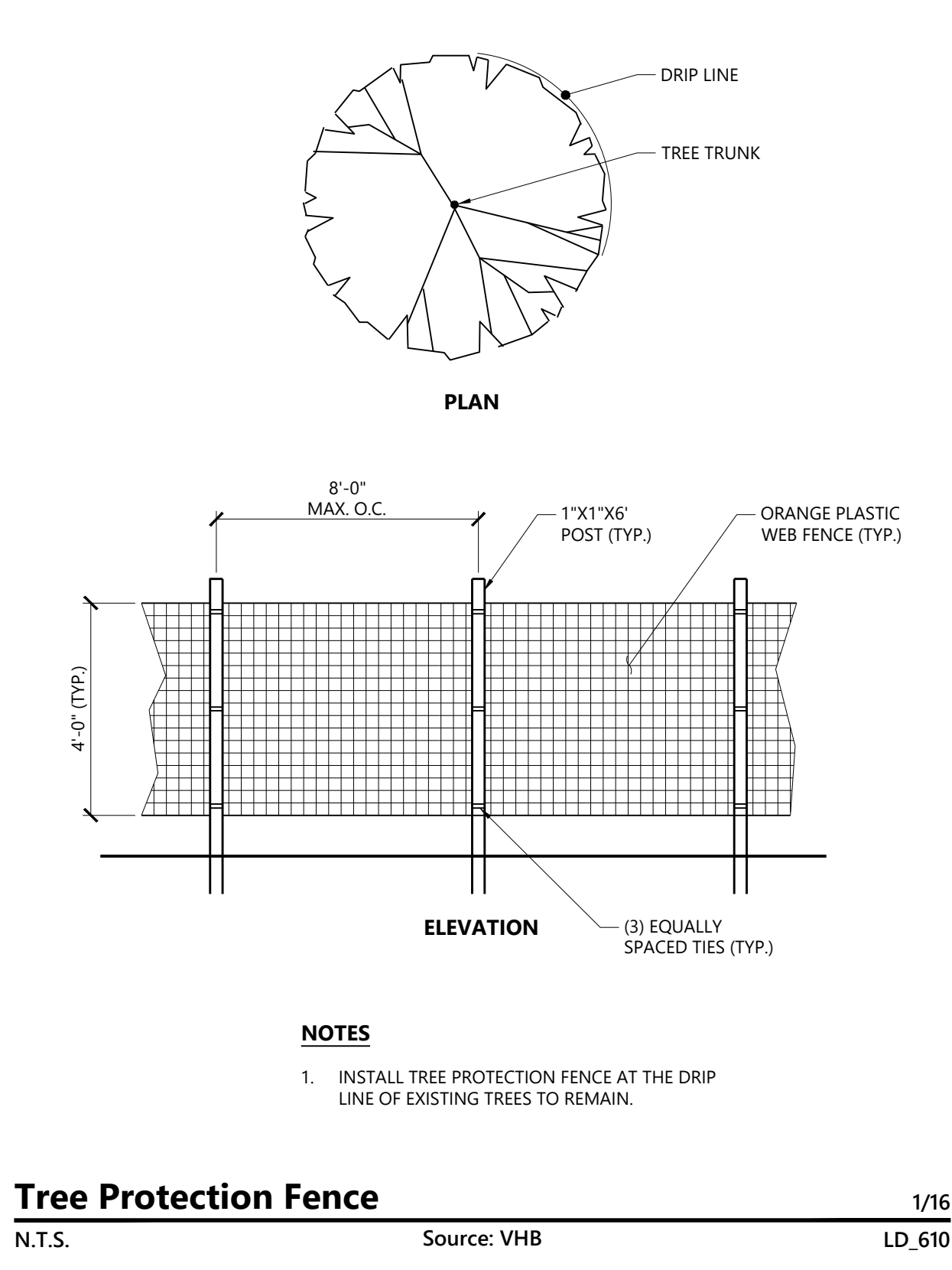
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Drawing Title: Landscape Plan
Drawing Number: PV-L1.01

PV-L1.01

Sheet 26 of 33

Project Number: 43258.05

Saved Tuesday, February 17, 2026 7:55:29 AM DBASKYS Plotted Wednesday, July 1, 2026 3:29:40 PM Dariusz Baklys



Husky Solar Sterling Hill Road Plainfield/Sterling, CT

No.	Revision	Date	Appvd.
1	Certificate Application	2/13/26	SIK
2	Tree Clearing Layout	7/7/26	SIK

Designed by: JCL
Checked by: MK
Issued for: _____
Date: _____

Certificate Application December 2, 2025

Not Issued for Construction
Drawing Title
Landscape Details
Drawing Number

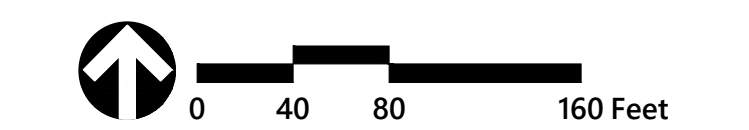
PV-L2.01

Sheet of
27 of 33

Project Number
43258.05



VERNAL POOLS
 WETLAND LOCATIONS
 TREE CLEARING


 0 40 80 160 Feet

Sugar Brook Switchyard

0 Sugar Brook Road
Plainfield, CT 06374

No.	Revision	Date	Appvd.
1	Certificate Application	2/13/26	SJK
2	Tree Clearing Layout	7/7/26	SJK

Designed by	Checked by
TMD	SJK

Issued for: Certificate Application
 Date: December 2, 2025

Not Issued for Construction

Drawing Title

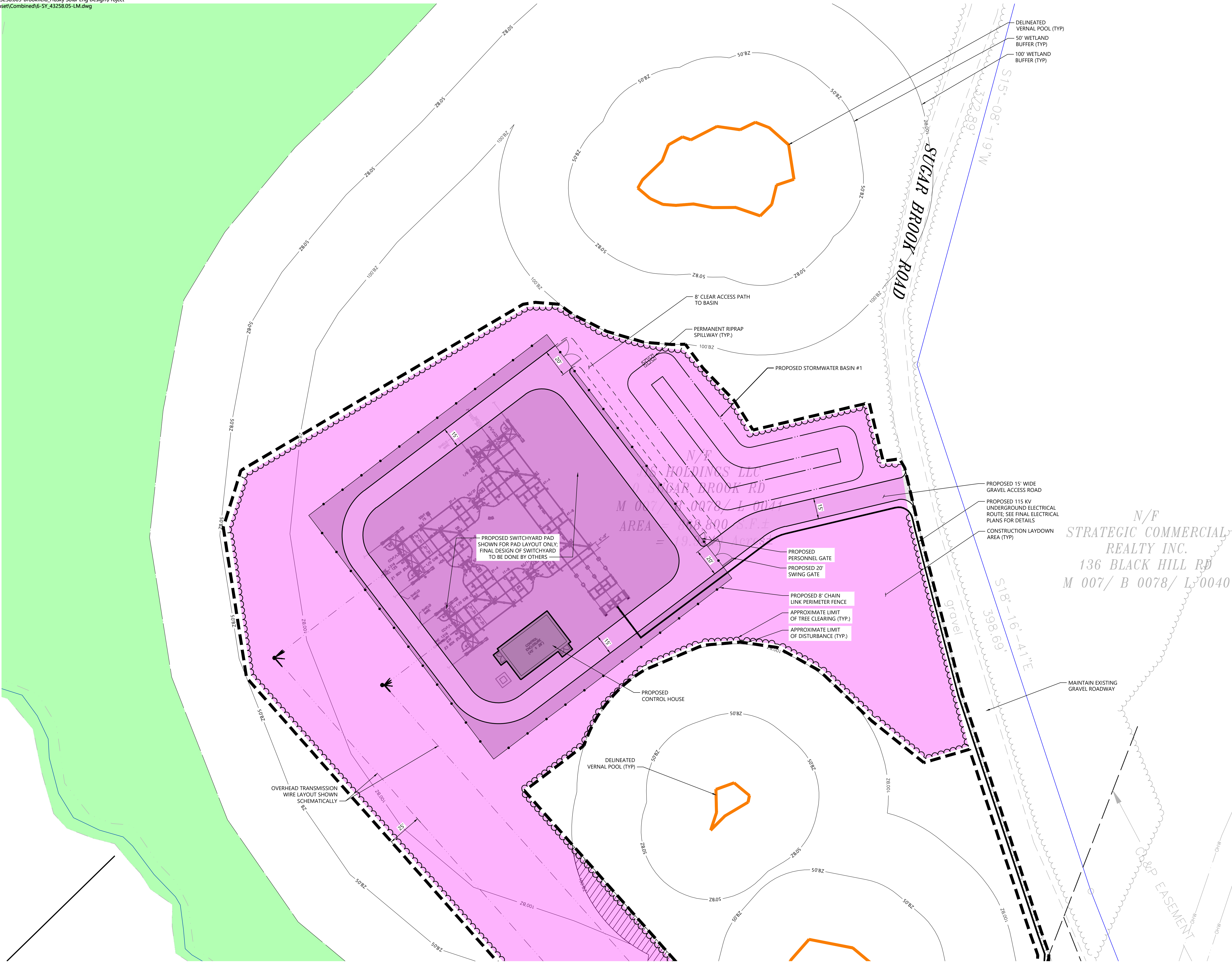
Overall Site Plan-Switchyard

Drawing Number

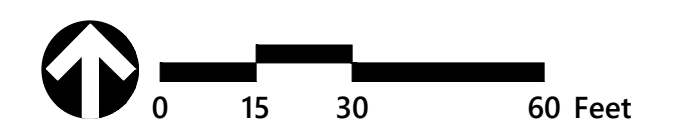
SY-C2.00



100 Great Meadow Road
Suite 200
Wethersfield, CT 06109
860.807.4300



- VERNAL POOLS
- WETLAND LOCATIONS
- TREE CLEARING



N/F
STRATEGIC COMMERCIAL
REALTY INC.
136 BLACK HILL RD
M 007/ B 0078/ L 0040

Sugar Brook Switchyard
0 Sugar Brook Road
Plainfield, CT 06374

No.	Revision	Date	App'd.
1	Certificate Application	2/13/26	SJK
2	Tree Clearing Layout	7/7/26	SJK

Designed by: TMD
Checked by: SJK
Issued for: Certificate Application
Date: December 2, 2025

Not Issued for Construction
Drawing Title: **Layout and Materials Plan**
Drawing Number: SY-C2.01

SY-C2.01

Sheet 29 of 33

Project Number: 43258.05

N/F
VAN GELDER, JEREMY C &
DIANE C
192 BLACK HILL RD
M 007/ B 0078/ L 0108

±930 SF OF PROPOSED
CLEARING WITHIN 50' OF
VERNAL POOLS
±12,000 SF OF PROPOSED
CLEARING WITHIN 100' OF
VERNAL POOLS
OVERHEAD TRANSMISSION
WIRE LAYOUT SHOWN
SCHEMATICALLY
APPROXIMATE LIMIT
OF WORK (TYP.)

POI TO OVERHEAD 115KV
TRANSMISSION LINE

N/F
JIS HOLDINGS LLC
0 SUGAR BROOK RD
M 007/ B 0078/ L 041C

N/F
MILLS, RAYMOND E &
MARGARET R
164 BLACK HILL RD
M 007/ B 0078/ L 043B

N/F
SEARS, MERYL
BURKHALTER, MARV
1 SUGAR BROOK
M 007/ B 0078/ L 041D

N/F
CONNECTICUT/
LIGHT & POWER
0 SUGAR BROOK RD

Legend:

- VERNAL POOLS
- WETLAND LOCATIONS
- TREE CLEARING

Scale: 0 15 30 60 Feet

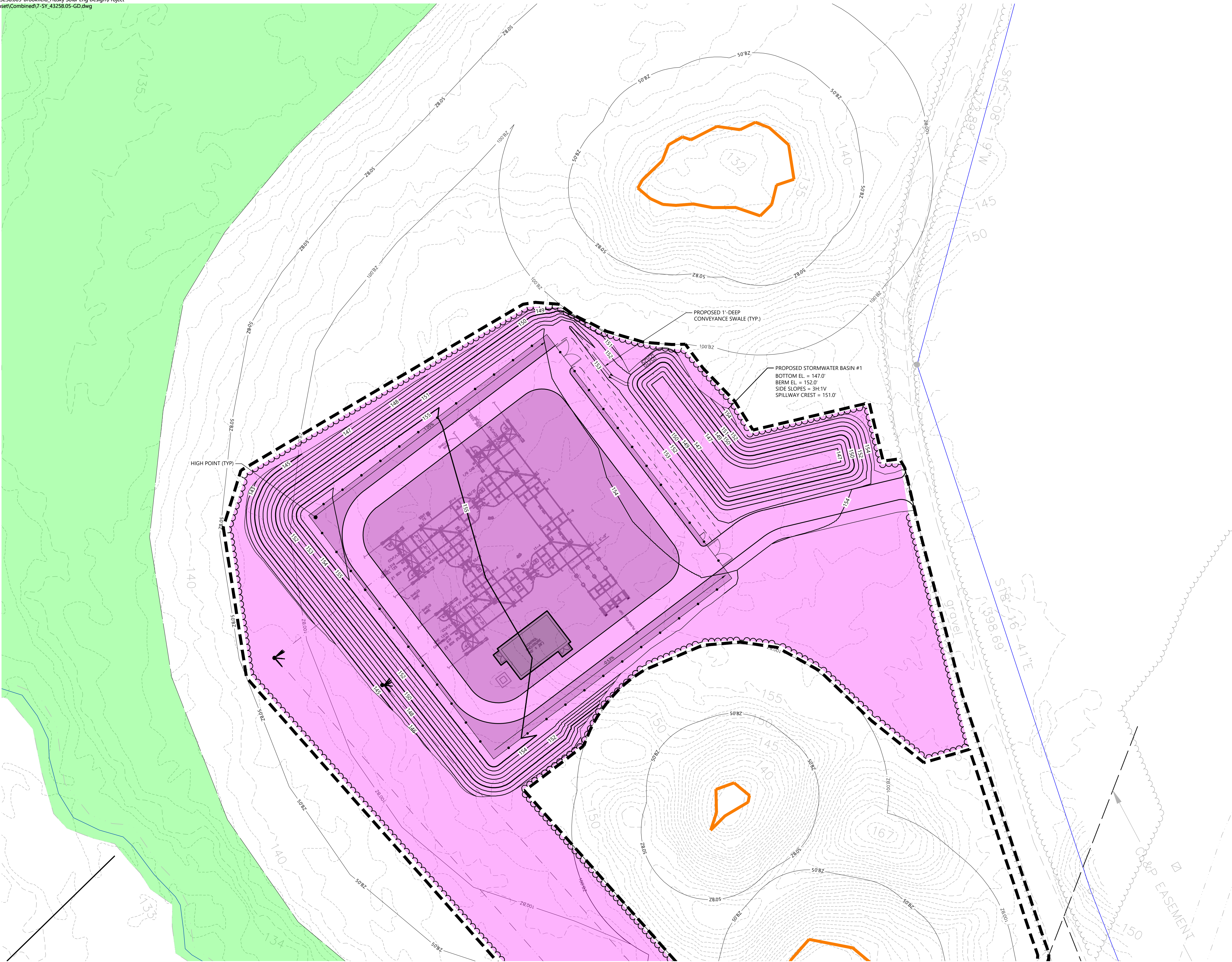
Sugar Brook Switchyard
0 Sugar Brook Road
Plainfield, CT 06374

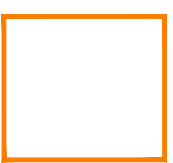
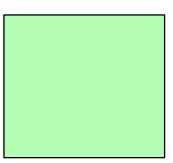
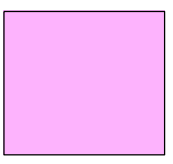
No.	Revision	Date	App'd
1	Certificate Application	2/13/26	SJK
2	Tree Clearing Layout	7/7/26	SJK

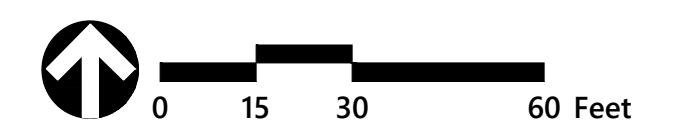
Designed by: TMD
Checked by: SJK
Issued for: Certificate Application
Date: December 2, 2025

Not Issued for Construction
Drawing Title: **Layout and Materials Plan**
Drawing Number: **SY-C2.02**

Sheet 30 of 33



-  VERNAL POOLS
-  WETLAND LOCATIONS
-  TREE CLEARING



Sugar Brook Switchyard
0 Sugar Brook Road
Plainfield, CT 06374

No.	Revision	Date	App'd.
1	Certificate Application	2/13/26	SJK
2	Tree Clearing Layout	7/7/26	SJK

Designed by	Checked by
TMD	SJK

Issued for: Certificate Application
Date: December 2, 2025

Not Issued for Construction
Drawing Title: **Grading and Drainage Plan**
Drawing Number: SY-C3.00

SY-C3.00

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Project Number: 43258.05

CONSTRUCTION SEQUENCING

- ALL CONSTRUCTION ACTIVITIES ARE EXPECTED TO TAKE APPROXIMATELY 12-18 MONTHS TO COMPLETE. THE GENERAL CONSTRUCTION NOTES ARE AS FOLLOWS:
1. THE SITE CONTRACTOR SHALL BE FULLY RESPONSIBLE TO CONTROL CONSTRUCTION SUCH THAT SEDIMENTATION SHALL NOT AFFECT ROADS/HIGHWAYS AND THEIR DRAINAGE SYSTEM, NEIGHBORING PROPERTIES, WETLANDS AND REGULATORY PROTECTED AREAS, WHETHER SUCH SEDIMENTATION IS CAUSED BY WATER, WIND, OR DIRECT DEPOSIT. DESIGNATED ACCESS DRIVES MUST BE USED TO THE MAXIMUM EXTENTS POSSIBLE. IT IS REQUIRED THAT THE SITE CONTRACTOR PERFORM A DAILY INSPECTION OF ALL EROSION AND SEDIMENT CONTROL MEASURES EMPLOYED AT THE SITE.
 2. A CTDEEP-APPROVED QUALIFIED INSPECTOR SHALL BE ASSIGNED TO BE RESPONSIBLE FOR PERFORMING INSPECTIONS AND PREPARING REPORTS IN ACCORDANCE WITH SECTION 58(B)(4)(B) OF THE CONSTRUCTION GENERAL PERMIT. THESE INSPECTIONS SHALL TAKE PLACE WEEKLY, AT A MINIMUM, AND SHALL BE REQUIRED WITHIN 24 HOURS OF A RAINFALL EVENT EXCEEDING 0.5 INCHES. THE ENGINEER OF RECORD SHALL BE REQUIRED TO REVIEW AND COUNTER-SIGN THE PREPARED WEEKLY REPORTS. IT IS ALSO ANTICIPATED THAT REPRESENTATIVES FROM CTDEEP AND/OR THE STATE CONSERVATION DISTRICT WILL PERFORM PERIODIC INSPECTIONS.
 3. ENGINEER OF RECORD WILL PERFORM MONTHLY PLAN IMPLEMENTATION INSPECTIONS AND PREPARE REPORTS OF THE FINDINGS. THESE INSPECTIONS SHALL LAST A MINIMUM OF THREE (3) MONTHS OR UNTIL THE COMPLETION AND STABILIZATION OF ALL EROSION CONTROL MEASURES AT THE SITE.
 4. THROUGHOUT THE COURSE OF THE CONSTRUCTION PROJECT, ADDITIONAL SEDIMENT AND EROSION CONTROL MEASURES MAY BE WARRANTED AT THE DISCRETION OF THE QUALIFIED INSPECTOR AND/OR DESIGN ENGINEER. THESE IMPROVEMENTS MUST BE IMPLEMENTED IN A TIMELY FASHION IN ACCORDANCE WITH THE REQUIREMENTS OF THE CONSTRUCTION GENERAL PERMIT. ADDITIONALLY, AREAS OF PROPOSED COMPACTED NATIVE SOIL ROADS SHALL BE CONVERTED TO STABLE GRAVEL ROADS IF/AS DETERMINED BY THE QUALIFIED INSPECTOR OR ENGINEER OF RECORD.
 5. PRIOR TO CONSTRUCTION, THE APPLICANT SHALL PROVIDE THE TOWN OF PLAINFIELD WITH THE NAME OF CONTACT AND 24-HOUR CONTACT INFORMATION.
 6. CONTRACTOR SHALL ADHERE TO 2024 CONNECTICUT GUIDELINES FOR EROSION AND SEDIMENT CONTROL, AS AMENDED.
 7. THE CONTRACTOR SHALL HOLD PRE-CONSTRUCTION MEETING(S). ATTENDEES SHALL INCLUDE, BUT NOT BE LIMITED TO, DEVELOPER, REPRESENTATIVES OF THE GENERAL CONTRACTOR, SITE CONTRACTOR, CTDEEP, TOWN OF PLAINFIELD, ENGINEER OF RECORD, AND QUALIFIED SWPPP INSPECTOR.
 8. THE CONTRACTOR SHALL CONTACT CALL-BEFORE-YOU-DIG (1-800-922-4455) PRIOR TO ENGAGING IN ANY EXCAVATION ACTIVITIES AT THE SITE.
 9. THE CONTRACTOR SHALL NOTIFY THE TOWN OF PLAINFIELD AGENT, ZONING ENFORCEMENT OFFICER, AND ENGINEERING DEPARTMENT, 48 HOURS PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITY.
 10. NO CONSTRUCTION OF SITE IMPROVEMENTS MAY BEGIN UNTIL THE PROPER EROSION CONTROL MEASURES SERVING THE AREA TO BE DISTURBED ARE IN PLACE.
 11. ANTICIPATED WORK HOURS WILL BE BETWEEN 7:00 AM AND 6:00 PM MONDAY THROUGH FRIDAY AND BETWEEN 8:00 AM AND 5:00 PM ON SATURDAY. WORK ON SUNDAYS IS NOT EXPECTED BUT CAN BE PERFORMED IN ACCORDANCE WITH SATURDAY HOURLY RANGES UPON NOTIFICATION TO THE CONNECTICUT SITING COUNCIL.
 12. ANY DEWATERING BY PUMP SHALL INCLUDE AN INTAKE AND/OR DISCHARGE FILTRATION SYSTEM (I.E. DIRTBAG SYSTEM) AND BE PUMPED TO STABLE GROUND. CONTRACTOR TO ENSURE DISCHARGED WATER IS RUNNING CLEAN OR ALTERNATE METHODS MUST BE EMPLOYED.

PRE-CONSTRUCTION SITE PROTECTION SEQUENCE

1. ACCESS ROADS SHALL BE DESIGNATED AS EARLY AS FEASIBLE AND USED PRIMARILY FOR CONSTRUCTION TRAFFIC.
2. INSTALL EROSION AND SEDIMENT CONTROLS FOLLOWING THE CT GUIDELINES AND MANUFACTURER'S DIRECTIONS. DURING CONSTRUCTION, THE CONTRACTOR SHALL INSTALL MEASURES AS REQUIRED BY THE ENGINEER OF RECORD OR QUALIFIED INSPECTOR, TO PREVENT SEDIMENT-LADEN RUNOFF FROM REACHING WETLANDS OR DISCHARGING OFFSITE.
3. INSTALL TEMPORARY SEDIMENT TRAPS AND CONVEYANCE SWALES IN ACCORDANCE WITH THE APPROVED SITE-SPECIFIC SWPPP AND CT GUIDELINES. THE ENGINEER OF RECORD SHALL INSPECT FEATURES TO CONFIRM REQUIRED STORAGE CAPACITIES ARE PROVIDED AND THAT OUTLETS AND/OR SPILLWAYS ARE CONSTRUCTED CORRECTLY. DISCHARGE AREAS BELOW OUTFALLS MUST BE INSPECTED TO CONFIRM FLOW WILL BE OVER STABLE GROUND AND SHEET FLOW IS ENCOURAGED. IF DISTURBED SOILS ARE PRESENT, THE ENGINEER OF RECORD TO PROVIDE CORRECT MEASURES TO ADDRESS CONDITION.
4. SEED AND PROTECT DISTURBED SOILS AROUND SEDIMENT TRAPS WITHIN 14 DAYS OF COMPLETION. SECURE SEED WITH BIODEGRADABLE EROSION CONTROL MATTING.

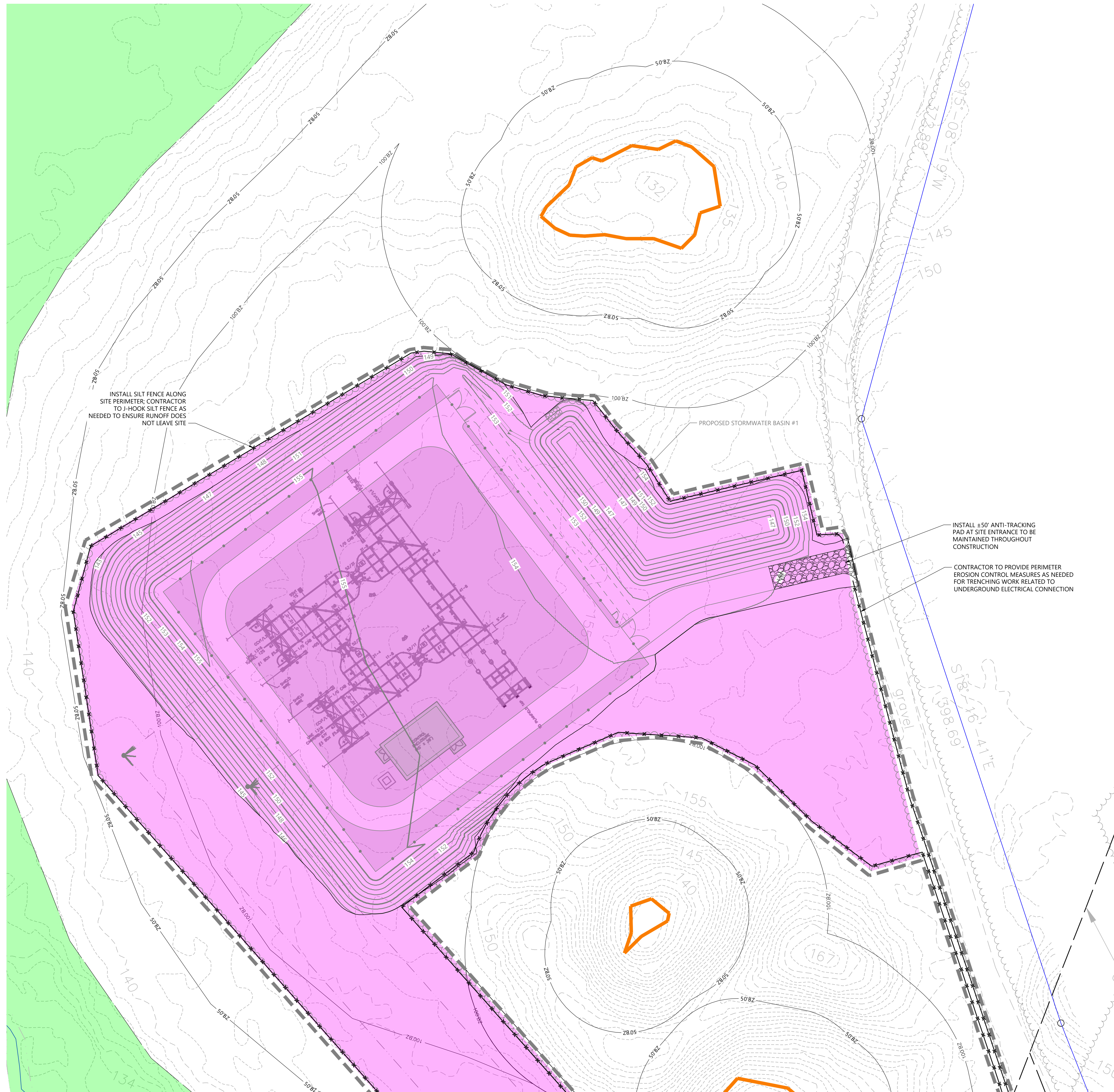
CONSTRUCTION SEQUENCE

1. CLEAR AND GRUB AREAS TO LIMITS PRESCRIBED ON THE PLANS.
2. PERFORM EARTHWORK ON THE SITE.
3. TOPSOIL SHALL BE REPLACED OVER REGRADED AREAS UPON COMPLETION OF MASS EARTHWORK ACTIVITIES AND AREAS WHICH WERE DISTURBED BY MASS EARTHWORK OPERATIONS SHALL BE RESEED WITHIN 14 DAYS OF COMPLETION.
4. THROUGHOUT CONSTRUCTION, THE CONTRACTOR SHALL ADDRESS ONGOING EROSION PROBLEMS USING TEMPORARY DIVERSIONS AND FILLING AND GRADING GULLIES. TRACK GULLIES UP AND DOWN SLOPE. A STAPLED BIODEGRADABLE EROSION CONTROL BLANKET WITHOUT MONOFILAMENT MESH IS AN ACCEPTABLE ALTERNATIVE FOR HYDROSEED, AND BE USED.
5. UPON COMPLETION OF THIS CONSTRUCTION PHASE, ALL DISTURBED AREAS SHALL BE SEED AND STABILIZED WITH BIODEGRADABLE EROSION CONTROL MATTING PRIOR TO CONTINUING CONSTRUCTION SEQUENCE.
6. INSTALL GRAVEL PAD FOR SWITCHYARD BASE.
7. INSTALL ALL ELECTRICAL CONDUIT AND INFRASTRUCTURE.
8. RESTORE ANY DISTURBED AREAS OF GRAVEL BASE IMPACTED BY TRENCHING, TOWER INSTALLATION OR OTHERWISE.
9. UPON COMPLETION OF CONSTRUCTION, RE-SEED ALL DISTURBED AREAS WITHIN 14 DAYS AND PREVENT VEHICULAR TRAFFICKING OVER THESE AREAS. INSTALL FINAL LANDSCAPING.
10. AFTER SITE IS STABILIZED, AND AFTER INSPECTION BY DESIGN ENGINEER AND/OR CTDEEP REPRESENTATIVE, REMOVE ANY TEMPORARY EROSION AND SEDIMENT CONTROLS. ENTIRE SITE SHALL BE CHECKED FOR AND CLEANED OF SEDIMENT AS NEEDED.

WILDLIFE PROTECTION

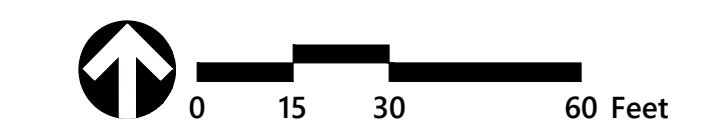
CONTRACTOR SHALL BE AWARE THAT VARIOUS RARE, THREATENED, OR ENDANGERED SPECIES OF BATS, REPTILES, AMPHIBIANS, AND PLANTS MAY BE FOUND ON THE PROJECT SITE DURING CONSTRUCTION. THE CONTRACTOR SHALL TAKE THE FOLLOWING PRECAUTIONS:

1. ALL WORKERS SHALL BE APPRISED OF THE SPECIES DESCRIPTION AND ANY DISCOVERED RARE, THREATENED, OR ENDANGERED SPECIES MUST BE NOTICED TO CTDEEP WILDLIFE DIVISION WITH THE REQUISITE FORM.
2. CARE SHOULD BE TAKEN WHERE POSSIBLE TO PRESERVE TREES WITH CAVERNOUS OPENINGS OR LOOSE BARK THAT MAY PROVIDE SUITABLE ROOSTING HABITAT FOR BATS.
3. A 20 INCH TALL MINIMUM WILDLIFE EXCLUSIONARY BARRIER (I.E. NON-NETTED SILT FENCE) SHALL BE REGULARLY MAINTAINED AROUND THE ENTIRE LIMIT OF CONSTRUCTION TO DELINEATE AND PROTECT THE WORK AREA FROM REPTILE OR AMPHIBIAN ENTRY.
4. CARE SHALL BE TAKEN AT ALL STAGING AND STORAGE AREAS OUTSIDE OF THE DELINEATED WORK ZONE TO REVIEW FOR TURTLES, SNAKES OR FROGS/TOADS AND REMOVE THEM SAFELY, WHILE EXCLUDING THEM FROM RE-ENTRY TO THE AREA.
5. THE CONTRACTOR SHALL SEARCH THE THE WORK AREA EACH MORNING PRIOR TO WORK BEING DONE.
6. STOCKPILES SHALL BE CLEARED OF SNAKES PRIOR TO USE.
7. STOCKPILES SHALL BE SITUATED AT LEAST 10 FEET FROM WATERCOURSES AND BE PROTECTED TO PREVENT SEDIMENT TRANSPORT THAT MAY HARM MUSSEL HABITATS.
8. EXTRA CARE SHALL BE TAKEN DURING EARLY MORNINGS AND LATE EVENING HOURS.
9. LIMIT ANY EQUIPMENT USE WITHIN 50 FEET OF STREAMS AND BROOKS. GENERALLY, THE PROJECT DOES NOT PROPOSE ANY WORK WITHIN THIS BUFFER.
10. ANY CONFIRMED SIGHTINGS OF REPTILES AND AMPHIBIANS SHALL BE REPORTED AND DOCUMENTED WITH CTDEEP WILDLIFE DIVISION.
11. IF SNAKE NESTS ARE DISCOVERED, A BIOLOGIST APPROVED BY THE OWNERY/DEVELOPER MUST BE CONTACTED TO PLAN THE SITE USE AND NESTING SITE MANAGEMENT.
12. NO VEHICLES OR HEAVY MACHINERY SHALL BE PARKED OUTSIDE OF DELINEATED CONSTRUCTION WORK LIMITS.



100 Great Meadow Road
Suite 200
Wethersfield, CT 06109
860.807.4300

- VERNAL POOLS
- WETLAND LOCATIONS
- TREE CLEARING



Sugar Brook Switchyard

0 Sugar Brook Road
Plainfield, CT 06374

No.	Revision	Date	App'd
1	Certificate Application	2/13/26	SJK
2	Tree Clearing Layout	1/7/26	SJK

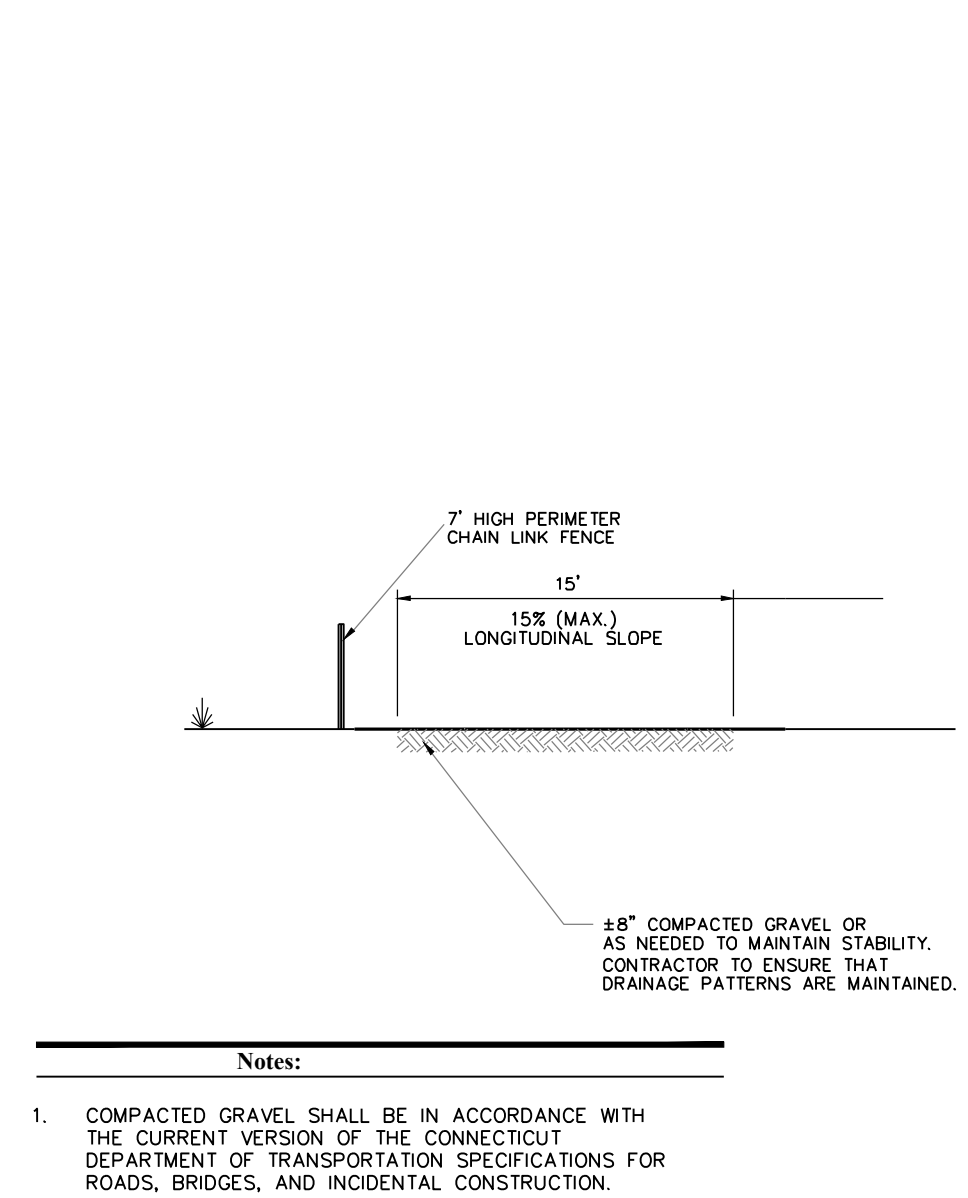
Designed by: TMD
Checked by: SJK
Issued for: Certificate Application
Date: December 2, 2025

Not Issued for Construction
Drawing Title: Erosion and Sediment Control Plan
Drawing Number: SY-C4.00

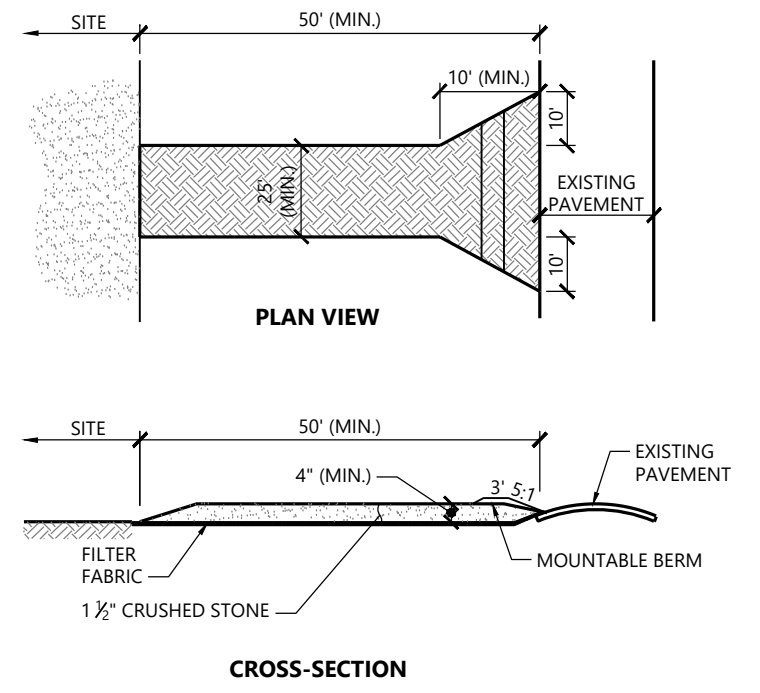
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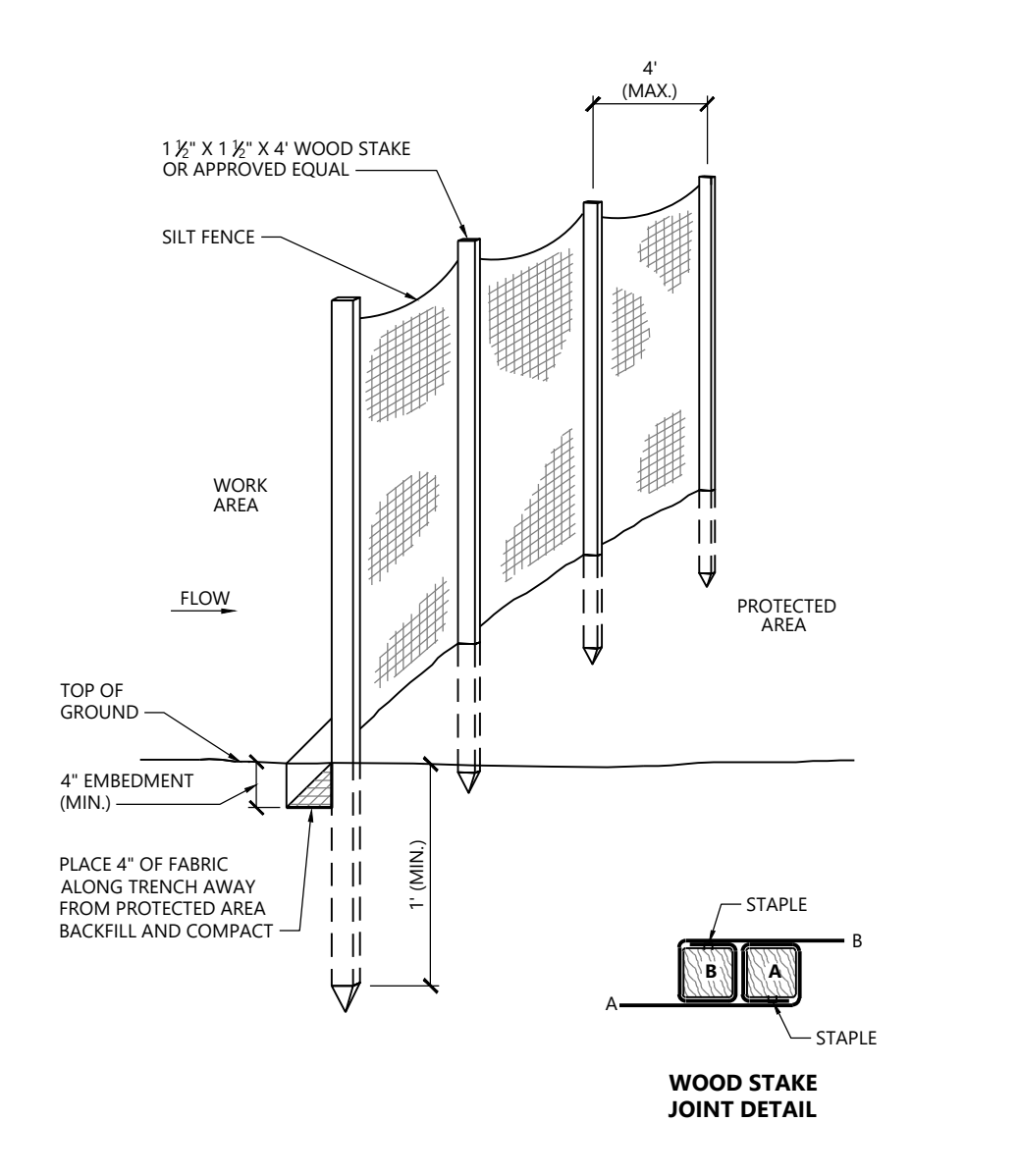
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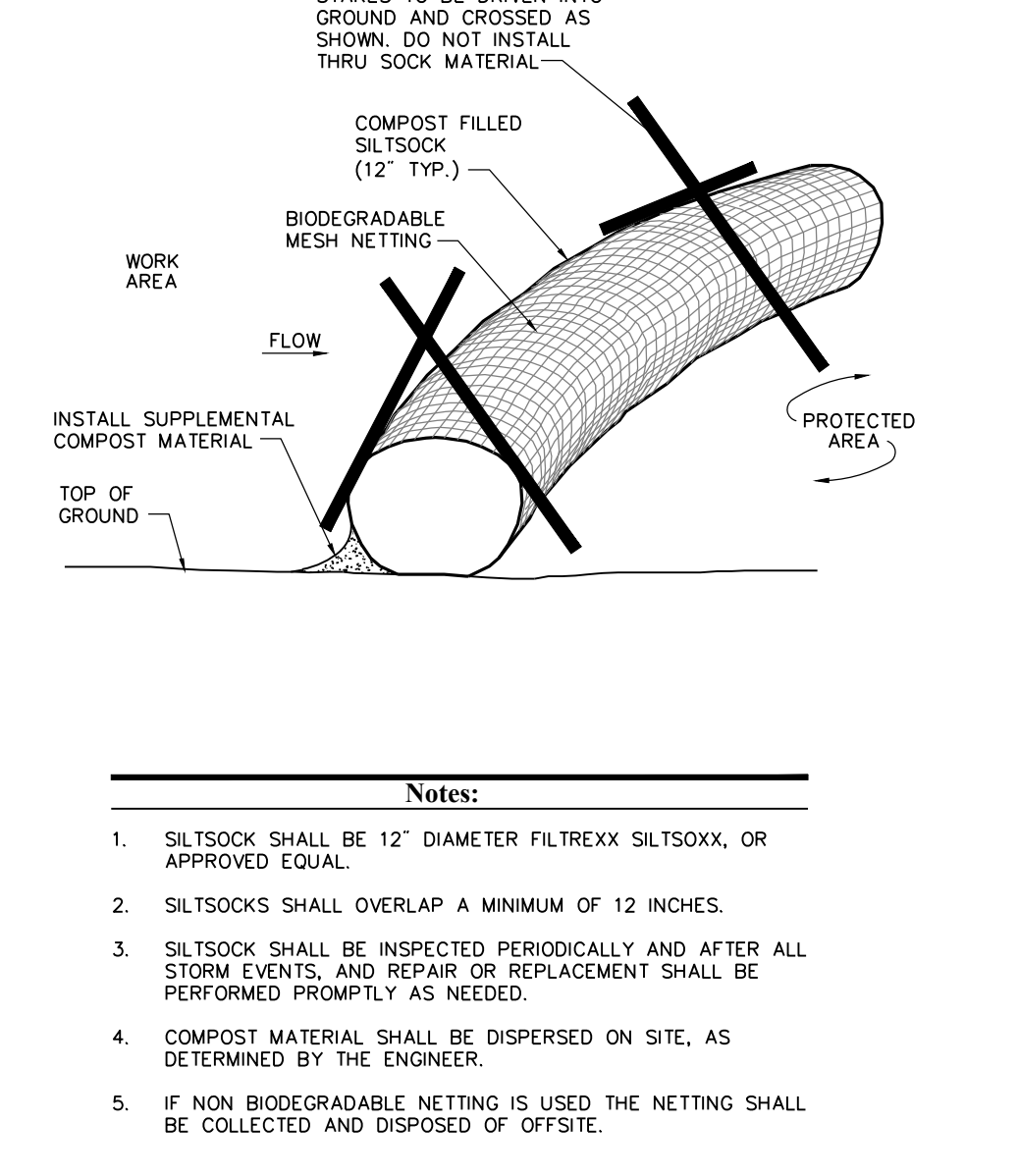
Perimeter Access Cross Section
N.T.S. Source: VHB LD_693



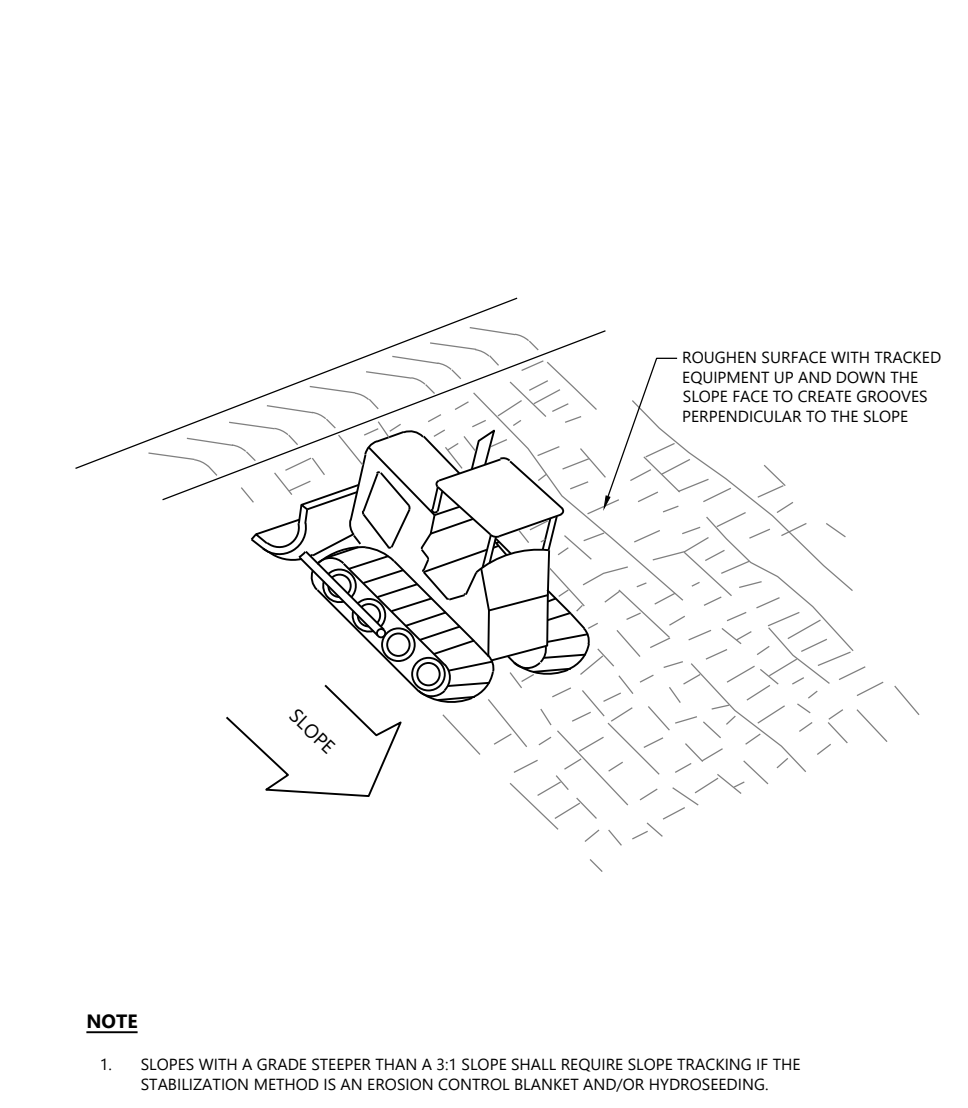
Stabilized Construction Exit
N.T.S. Source: VHB LD_682



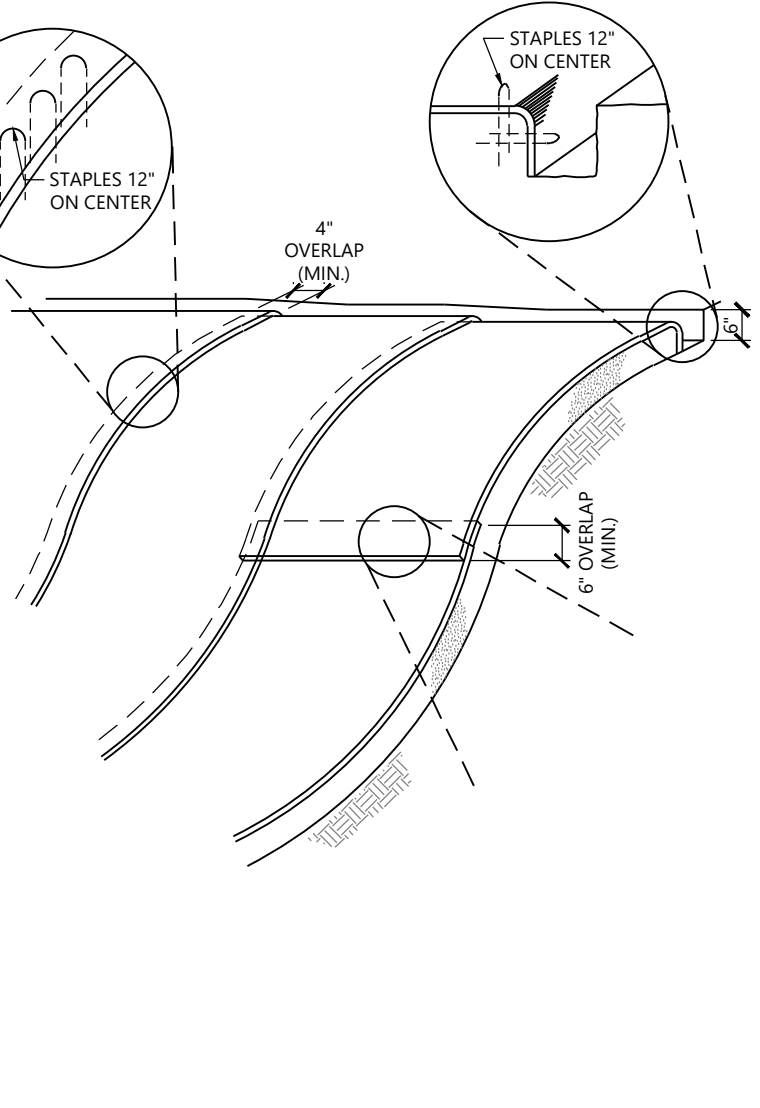
Silt Fence Barrier
N.T.S. Source: VHB LD_650



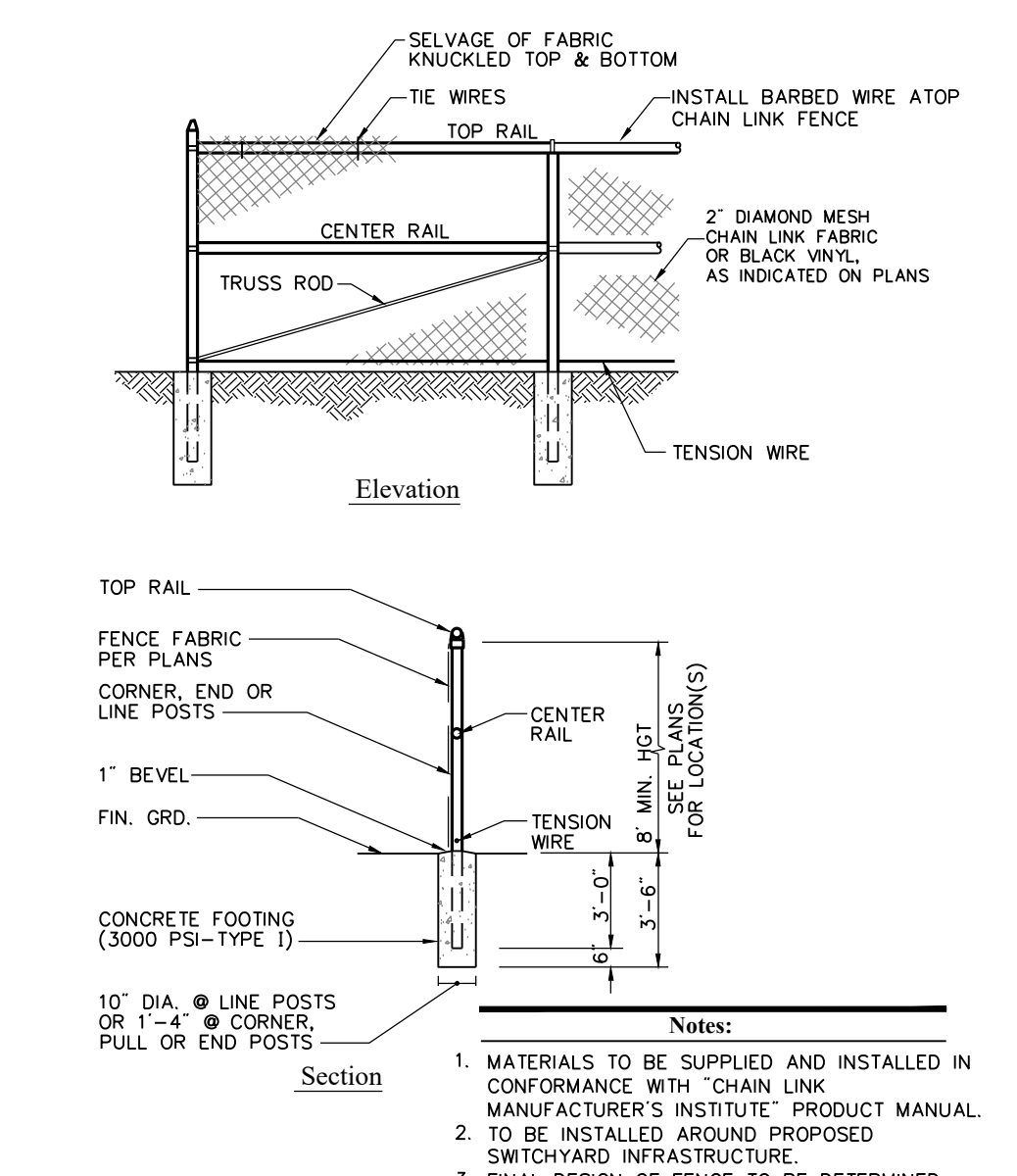
Compost Filter Sock (CFS)
N.T.S. Source: VHB LD_658



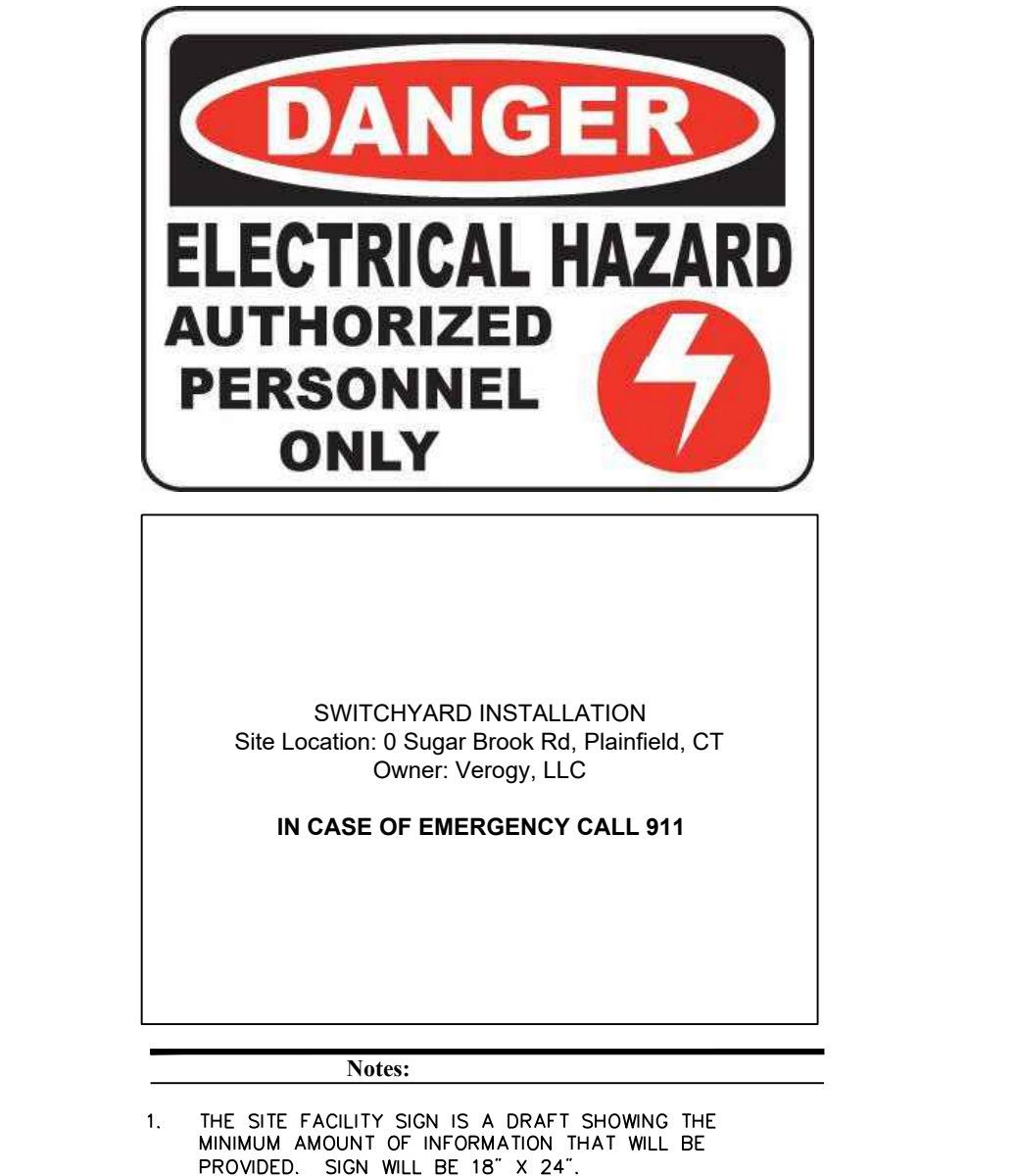
Slope Tracking
N.T.S. Source: VHB LD_693



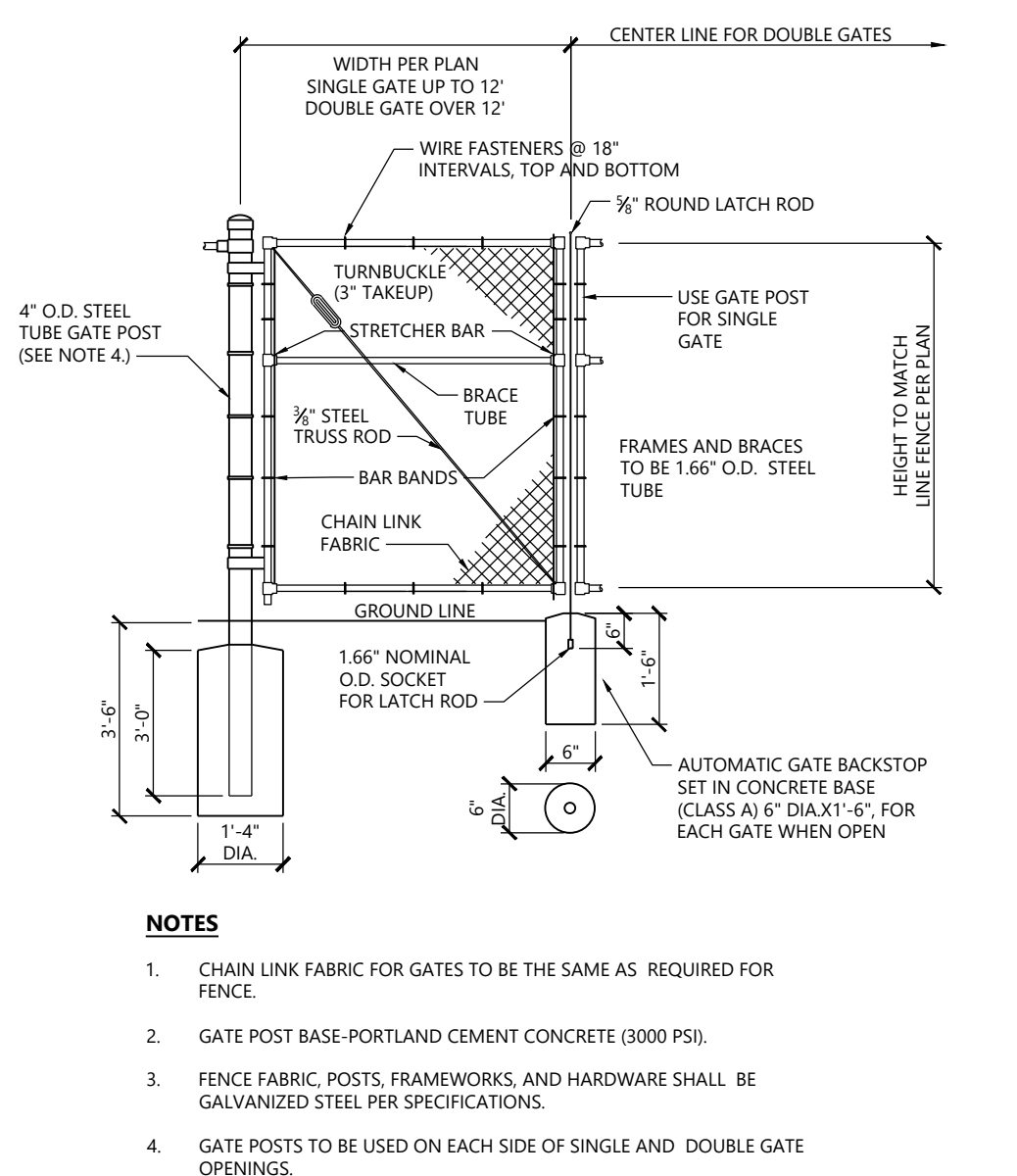
Erosion Control Blanket Slope Installation
N.T.S. Source: VHB LD_680



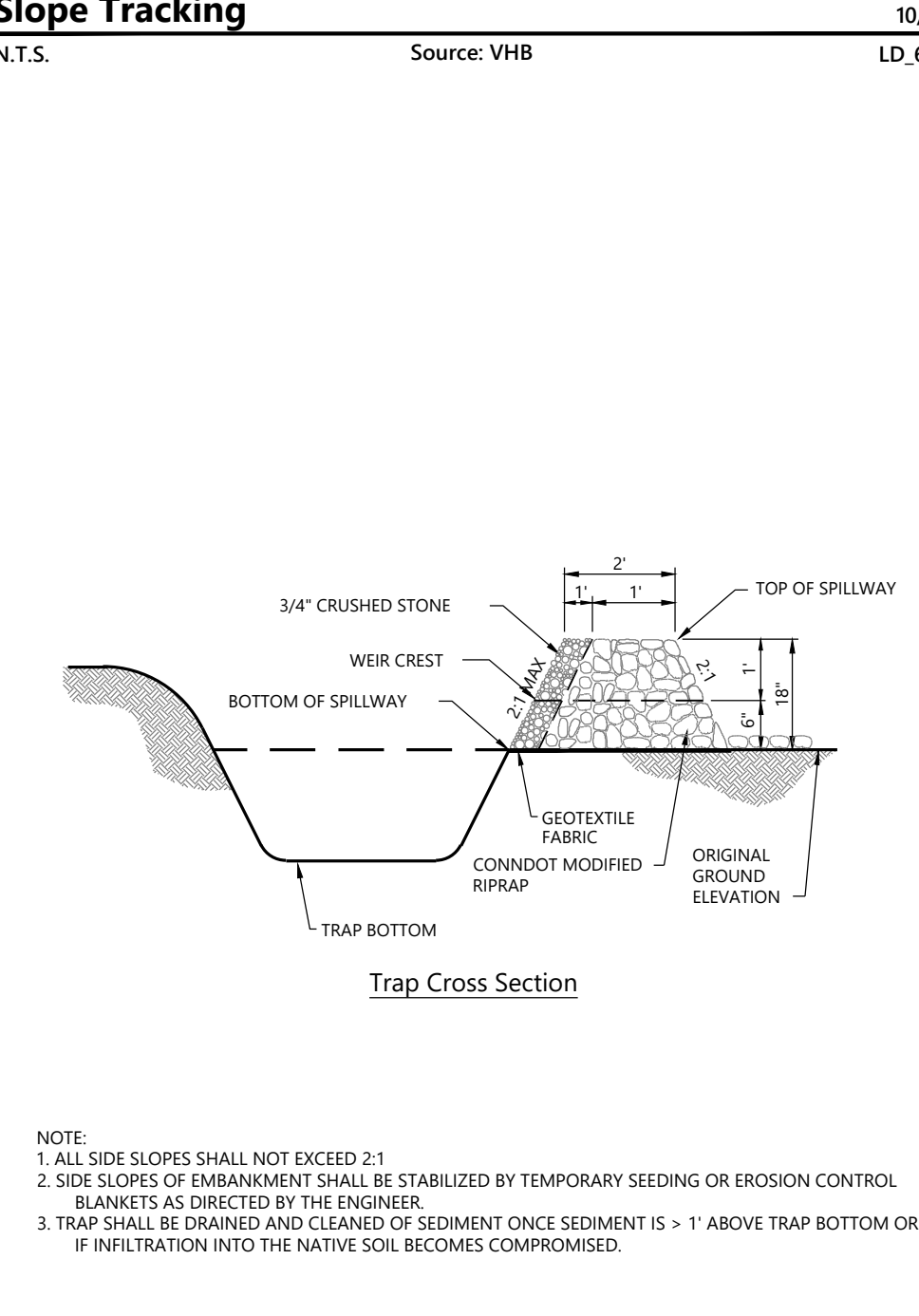
8' Chain Link Fence
N.T.S. Source: VHB REV LD_480



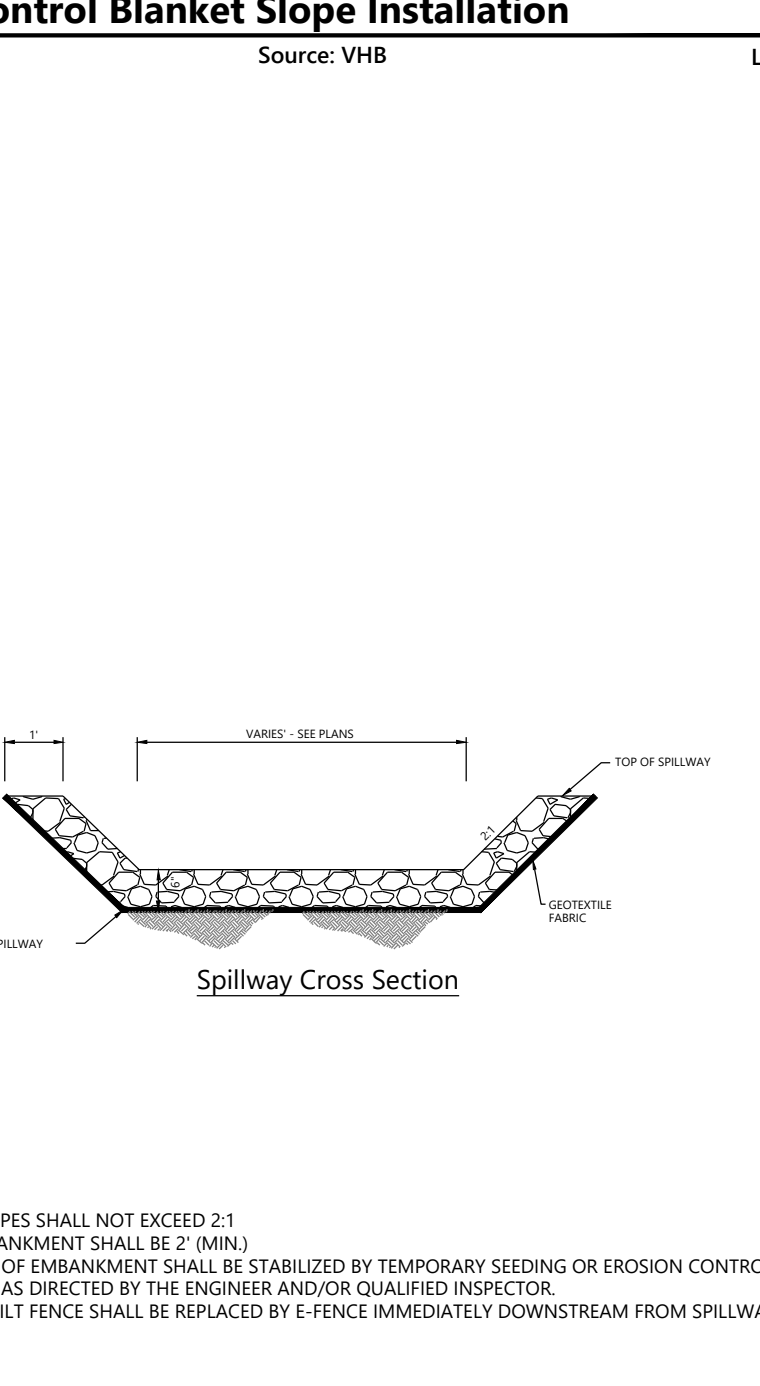
Danger and Site Facility Signs
N.T.S. Source: VHB LD_482



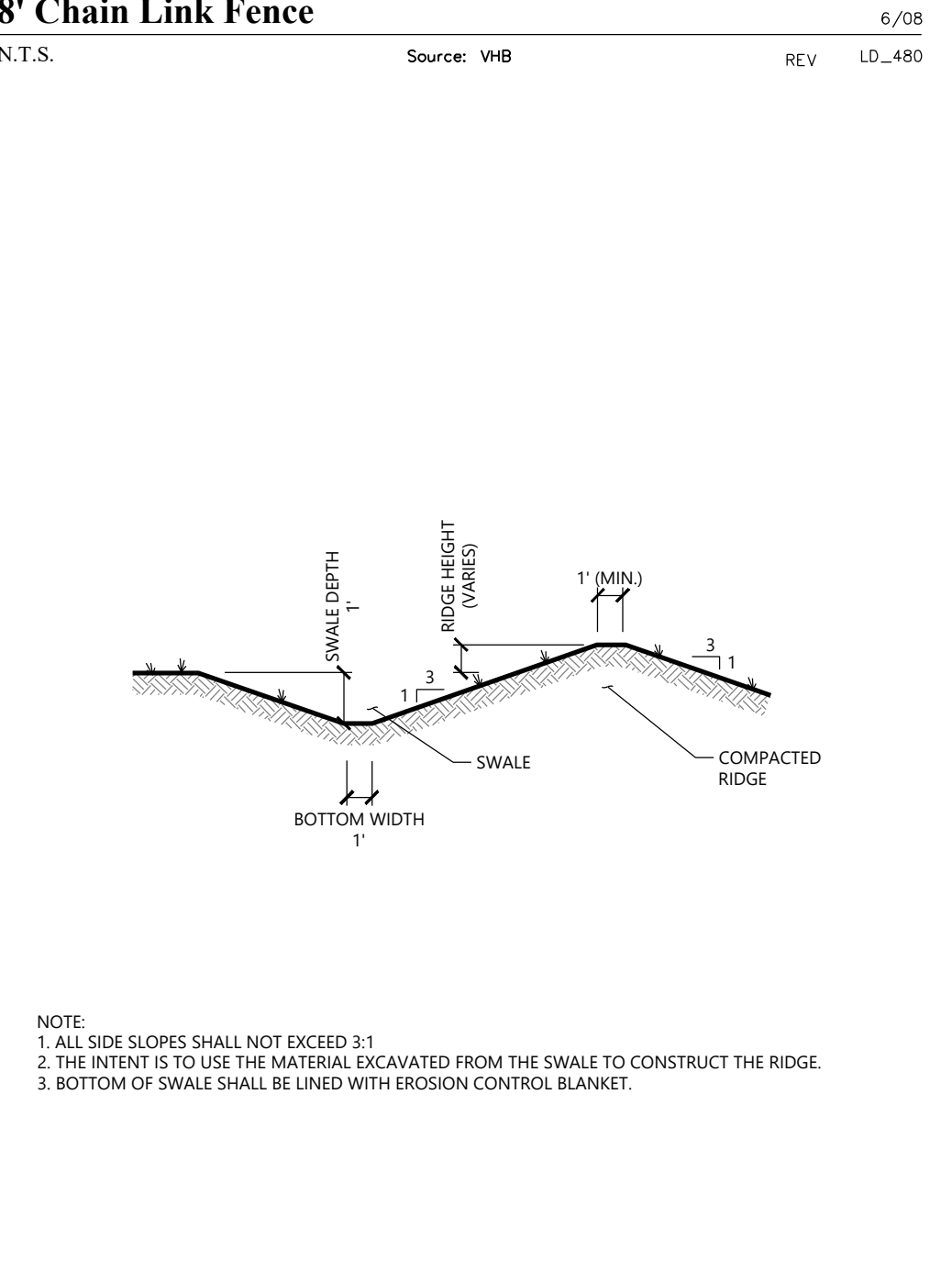
Chain Link Fence Gate
N.T.S. Source: VHB LD_482



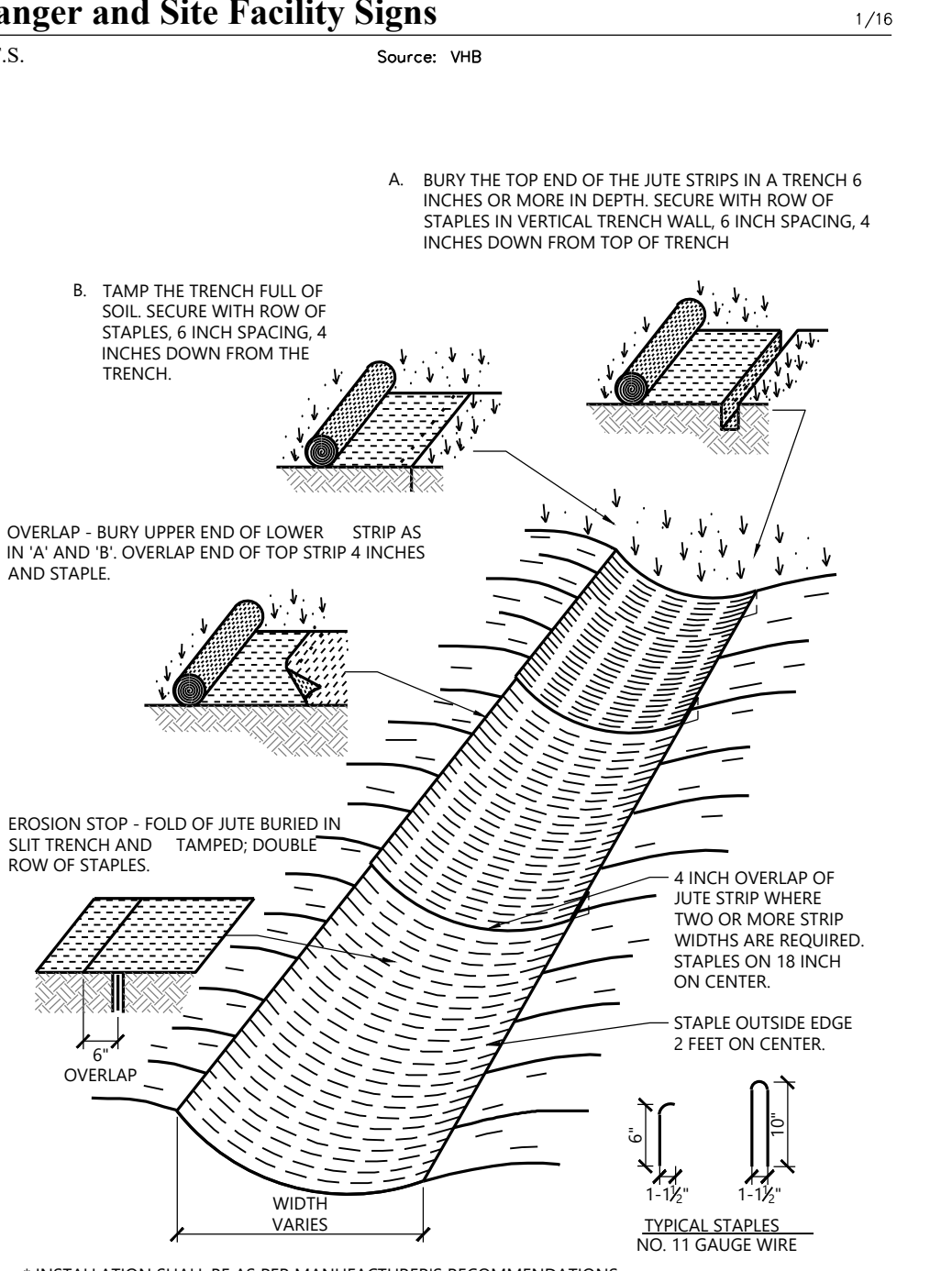
Temporary Sediment Trap (TST)
N.T.S. Source: VHB LD_693



Riprap Spillway
N.T.S. Source: VHB LD_680



Diversion Swale
N.T.S. Source: VHB LD_480



Erosion Control Blanket Swale Installation
N.T.S. Source: VHB REV LD_681

Sugar Brook Switchyard
0 Sugar Brook Road
Plainfield, CT 06374

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Designed by: TMD Checked by: SJK

Certificate Application December 2, 2025

Not Issued for Construction
Site Details

SY-C5.00

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Project Number 43258.05