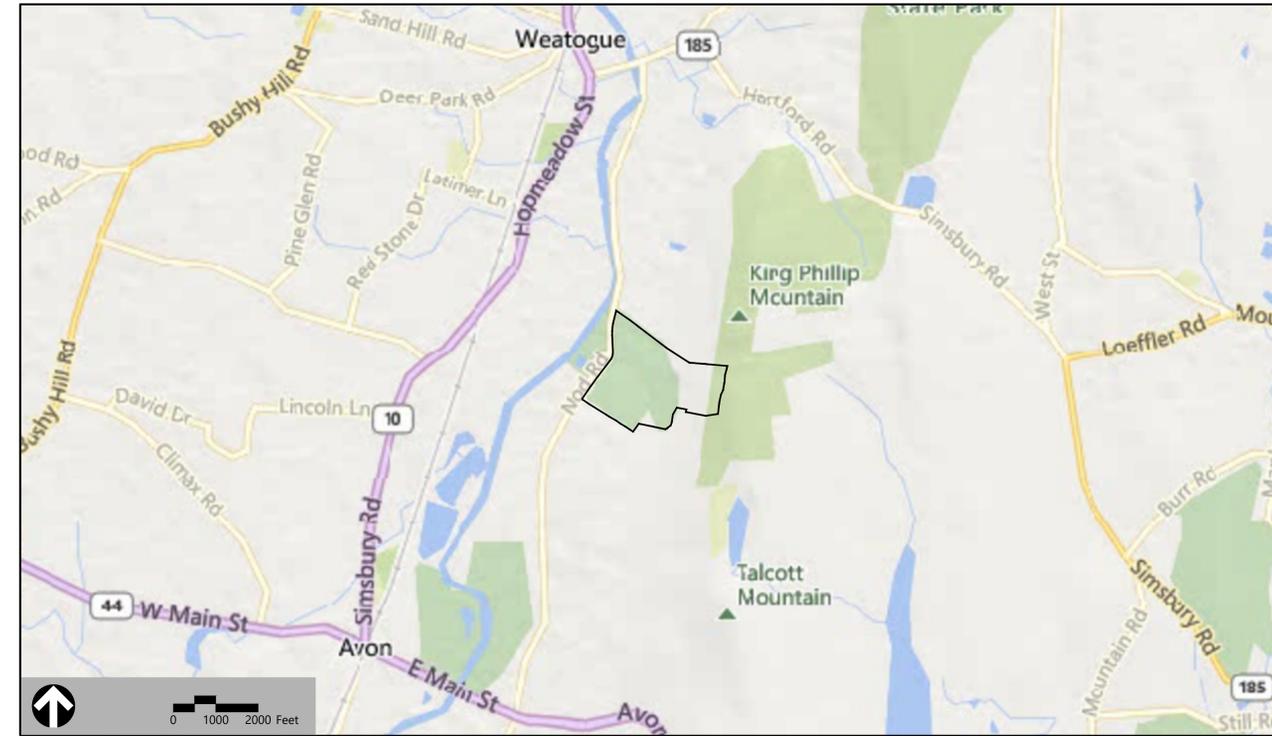


# Site Plans

Issued for	Permitting
Date Issued	October 31, 2025
Latest Issue	March 20, 2026

## Nod Road Solar Project

140 Nod Road  
Simsbury, CT 06070



100 Great Meadow Road  
Suite 200  
Wethersfield, CT 06109  
860.807.4300

### Wetland Scientist

Ian Cole, LLC  
PO Box 619  
Middletown, CT 06457  
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### Surveyor (VHB)

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### Civil Engineer (VHB)

Steve Kochis, PE  
100 Great Meadow Road  
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Wethersfield, CT 06109  
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### Owner

Simsbury Real Estate Holdings, LLC  
140 Nod Road  
Weatogue, CT 06089

### Applicant

LSE Lynx LLC  
18 North Main Street, 2nd Floor  
West Hartford, CT 06107

**Assessor's Map: G18**  
**Lot: 110-3**

### Sheet Index

No.	Drawing Title	Latest Issue
C1.00	Legend and General Notes	March 20, 2026
C2.00	Layout and Materials Plan	March 20, 2026
C3.00	Grading, Drainage & Utility Plan	March 20, 2026
C4.00	Erosion and Sediment Control Plan	March 20, 2026
C5.01	Site Details 1	March 20, 2026
C5.02	Site Details 2	March 20, 2026
L1.00	Landscape Plan	March 20, 2026
L2.00	Landscape Details	March 20, 2026

### Reference Drawings

No.	Drawing Title	Latest Issue
SV-1	Partial Property and Topographical Survey	July 11, 2025
SV-2	Partial Property and Topographical Survey	July 11, 2025





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Legend

Legend table with columns: Exist., Prop., and descriptions for various symbols and lines including property lines, pavements, curbs, catch basins, and contours.

Abbreviations

Abbreviations table with columns: General, and lists of abbreviations such as ABAN (ABANDON), ACR (ACCESSIBLE CURB RAMP), and various utility symbols.

Notes

- Notes section containing 11 numbered items detailing construction requirements, utility locations, and site conditions.

Erosion Control

- Erosion Control notes detailing requirements for erosion control measures, including timing and stabilization methods.

Existing Conditions Information

- Existing Conditions Information notes detailing the base plan and elevation data used for the project.

Document Use

- Document Use notes detailing the professional service and electronic versions of plans and specifications.

Layout and Materials

- Layout and Materials notes detailing proposed bounds and existing property line monumentation.

Demolition

- Demolition notes detailing the disposal of demolition debris and the scope of demolition work.

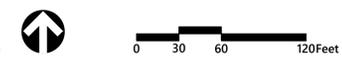
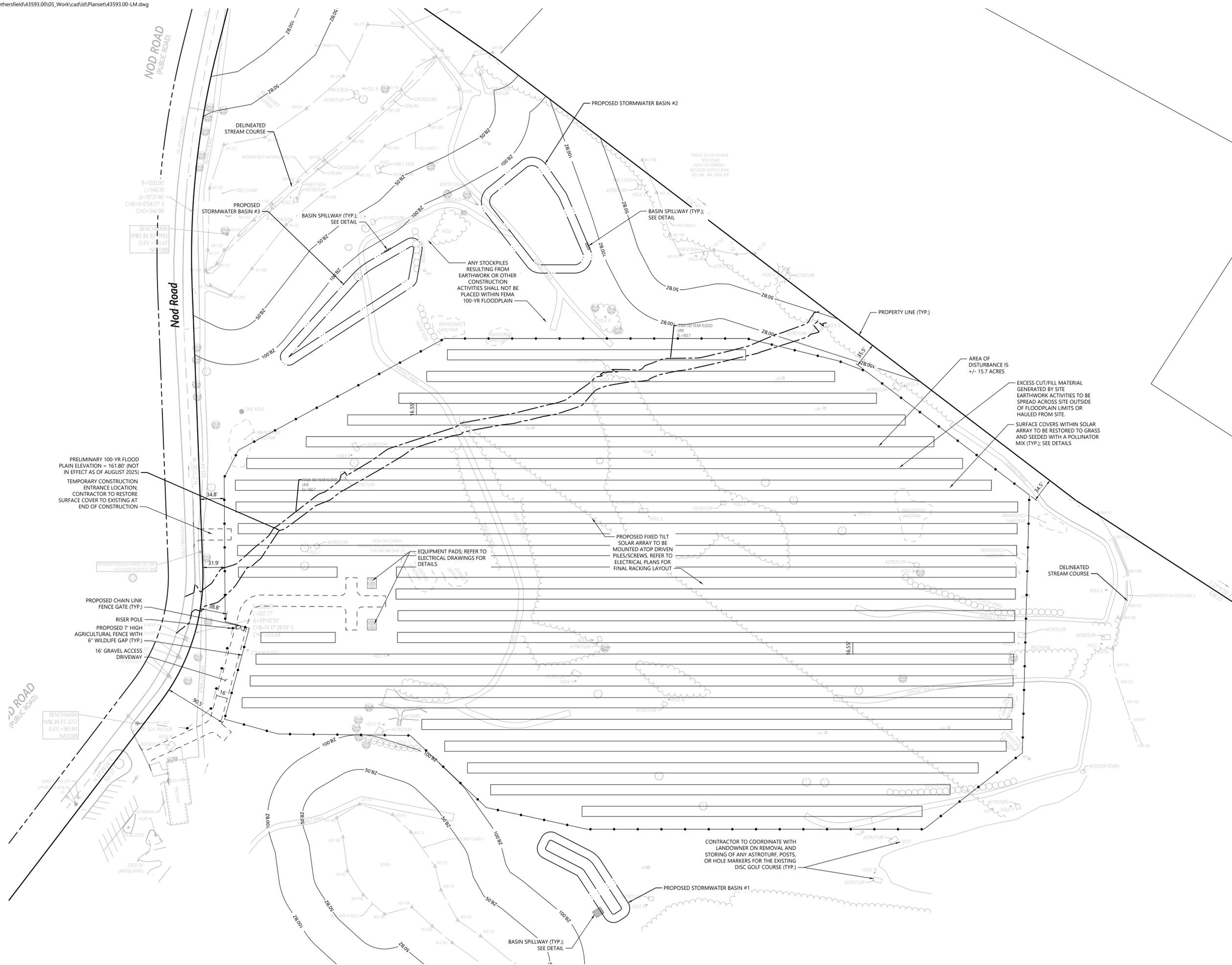
Nod Road Solar  
140 Nod Road  
Simsbury, CT

Revision table with columns: No., Revision, Date, and Appr. by.

Designed by TMD, Checked by SJK, Issued for Permitting, Date October 31, 2025

Not Issued for Construction Legend & General Notes

C1.00



### Nod Road Solar 140 Nod Road Simsbury, CT

No.	Revision	Date	App'd.
1	Town Comments	2/19/2026	SJK
2	CSC Interrogatories	3/20/2026	SJK

Designed by: TMD      Checked by: SJK

Issued for: Permitting      Date: October 31, 2025

Not Issued for Construction

Layout & Materials Plan

Drawing Number

# C2.00

Sheet 2 of 8

Project Number  
43593.00

Saved Tuesday, February 24, 2026 7:39:39 AM TDAGUAR Plotted Friday, March 20, 2026 9:04:42 AM Tom D'Aguiar



**Nod Road Solar**  
140 Nod Road  
Simsbury, CT

No.	Revision	Date	Appvd.
1	Town Comments	2/19/2026	SJK
2	CSC Interrogatories	3/20/2026	SJK

Designed by: TMD  
Checked by: SJK  
Issued for: Permitting  
Date: October 31, 2025

Not Issued for Construction  
Drawing Title: **Grading, Drainage & Utility Plan**

# WILDLIFE PROTECTION

## RECOMMENDED PROTECTION STRATEGIES FOR TURTLES:

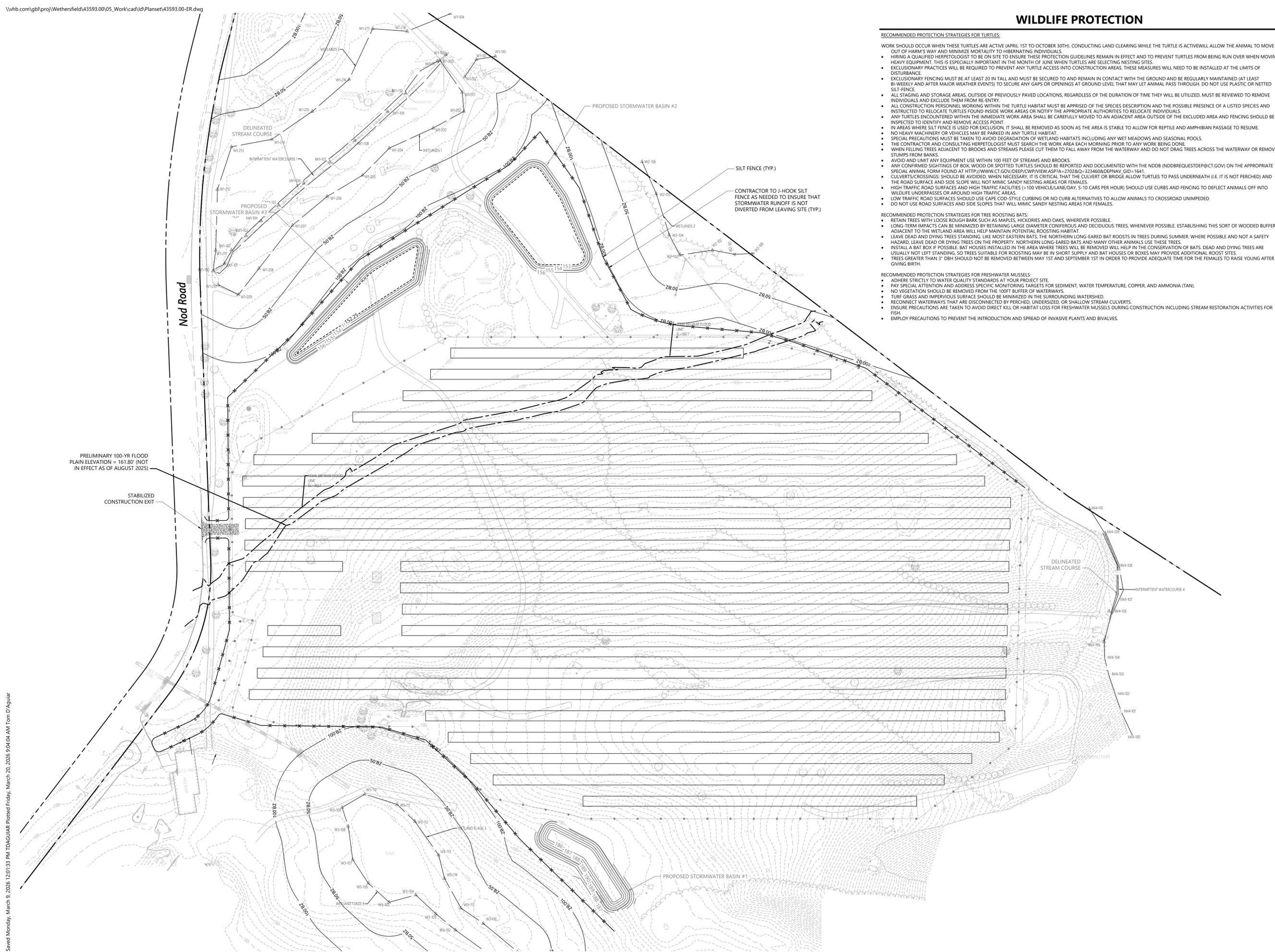
- WORK SHOULD OCCUR WHEN THESE TURTLES ARE ACTIVE (APRIL 1ST TO OCTOBER 30TH). CONDUCTING LAND CLEARING WHILE THE TURTLE IS ACTIVE WILL ALLOW THE ANIMAL TO MOVE OUT OF HARM'S WAY AND MINIMIZE MORTALITY TO HIBERNATING INDIVIDUALS.
- HIRING A QUALIFIED HERPETOLOGIST TO BE ON SITE TO ENSURE THESE PROTECTION GUIDELINES REMAIN IN EFFECT AND TO PREVENT TURTLES FROM BEING RUN OVER WHEN MOVING HEAVY EQUIPMENT. THIS IS ESPECIALLY IMPORTANT IN THE MONTH OF JUNE WHEN TURTLES ARE SELECTING NESTING SITES.
- EXCLUSIONARY PRACTICES WILL BE REQUIRED TO PREVENT ANY TURTLE ACCESS INTO CONSTRUCTION AREAS. THESE MEASURES WILL NEED TO BE INSTALLED AT THE LIMITS OF DISTURBANCE.
- EXCLUSIONARY FENCING MUST BE AT LEAST 20 IN TALL AND MUST BE SECURED TO AND REMAIN IN CONTACT WITH THE GROUND AND BE REGULARLY MAINTAINED (AT LEAST BI-WEEKLY AND AFTER MAJOR WEATHER EVENTS) TO SECURE ANY GAPS OR OPENINGS AT GROUND LEVEL THAT MAY LET ANIMAL PASS THROUGH. DO NOT USE PLASTIC OR NETTED SILT FENCE.
- ALL STAGING AND STORAGE AREAS, OUTSIDE OF PREVIOUSLY PAVED LOCATIONS, REGARDLESS OF THE DURATION OF TIME THEY WILL BE UTILIZED, MUST BE REVIEWED TO REMOVE INDIVIDUALS AND EXCLUDE THEM FROM RE-ENTRY.
- ALL CONSTRUCTION PERSONNEL WORKING WITHIN THE TURTLE HABITAT MUST BE APPRISED OF THE SPECIES DESCRIPTION AND THE POSSIBLE PRESENCE OF A LISTED SPECIES AND INSTRUCTED TO RELOCATE TURTLES FOUND INSIDE WORK AREAS OR NOTIFY THE APPROPRIATE AUTHORITIES TO RELOCATE INDIVIDUALS.
- ANY TURTLES ENCOUNTERED WITHIN THE IMMEDIATE WORK AREA SHALL BE CAREFULLY MOVED TO AN ADJACENT AREA OUTSIDE OF THE EXCLUDED AREA AND FENCING SHOULD BE INSPECTED TO IDENTIFY AND REMOVE ACCESS POINT.
- IN AREAS WHERE SILT FENCE IS USED FOR EXCLUSION, IT SHALL BE REMOVED AS SOON AS THE AREA IS STABLE TO ALLOW FOR REPTILE AND AMPHIBIAN PASSAGE TO RESUME.
- NO HEAVY MACHINERY OR VEHICLES MAY BE PARKED IN ANY TURTLE HABITAT.
- SPECIAL PRECAUTIONS MUST BE TAKEN TO AVOID DEGRADATION OF WETLAND HABITATS INCLUDING ANY WET MEADOWS AND SEASONAL POOLS.
- THE CONTRACTOR AND CONSULTING HERPETOLOGIST MUST SEARCH THE WORK AREA EACH MORNING PRIOR TO ANY WORK BEING DONE.
- WHEN FELLING TREES ADJACENT TO BROOKS AND STREAMS PLEASE CUT THEM TO FALL AWAY FROM THE WATERWAY AND DO NOT DRAG TREES ACROSS THE WATERWAY OR REMOVE STUMPS FROM BANKS.
- AVOID AND LIMIT ANY EQUIPMENT USE WITHIN 100 FEET OF STREAMS AND BROOKS.
- ANY CONFIRMED SIGHTINGS OF BOX WOOD OR SPOTTED TURTLES SHOULD BE REPORTED AND DOCUMENTED WITH THE NDDP (NDDPREQUEST@CT.GOV) ON THE APPROPRIATE SPECIAL ANIMAL FORM FOUND AT [HTTP://WWW.CT.GOV/DEEP/CWP/VIEW.ASP?A=2702&Q=323460&DEPNV\\_GID=1641](http://www.ct.gov/deep/cwp/view.aspx?A=2702&Q=323460&DEPNV_GID=1641).
- CULVERTS/CROSSINGS SHOULD BE AVOIDED. WHEN NECESSARY, IT IS CRITICAL THAT THE CULVERT OR BRIDGE ALLOW TURTLES TO PASS UNDERNEATH (I.E. IT IS NOT PERCHED) AND THE ROAD SURFACE AND SIDE SLOPE WILL NOT MIMIC SANDY NESTING AREAS FOR FEMALES.
- HIGH TRAFFIC ROAD SURFACES AND HIGH TRAFFIC FACILITIES (>100 VEHICLE/LANE/DAY, 5-10 CARS PER HOUR) SHOULD USE CURBS AND FENCING TO DEFLECT ANIMALS OFF INTO WILDLIFE UNDERPASSES OR AROUND HIGH TRAFFIC AREAS.
- LOW TRAFFIC ROAD SURFACES SHOULD USE CAPE COD-STYLE CURBING OR NO CURB ALTERNATIVES TO ALLOW ANIMALS TO CROSSROAD UNIMPEDED.
- DO NOT USE ROAD SURFACES AND SIDE SLOPES THAT WILL MIMIC SANDY NESTING AREAS FOR FEMALES.

## RECOMMENDED PROTECTION STRATEGIES FOR TREE ROOSTING BATS:

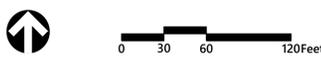
- RETAIN TREES WITH LOOSE ROUGH BARK SUCH AS MAPLES, HICKORIES AND OAKS, WHEREVER POSSIBLE.
- LONG-TERM IMPACTS CAN BE MINIMIZED BY RETAINING LARGE DIAMETER CONIFEROUS AND DECIDUOUS TREES, WHENEVER POSSIBLE. ESTABLISHING THIS SORT OF WOODED BUFFER ADJACENT TO THE WETLAND AREA WILL HELP MAINTAIN POTENTIAL ROOSTING HABITAT.
- LEAVE DEAD AND DYING TREES STANDING, LIKE MOST EASTERN BATS, THE NORTHERN LONG-EARED BAT ROOSTS IN TREES DURING SUMMER. WHERE POSSIBLE AND NOT A SAFETY HAZARD, LEAVE DEAD OR DYING TREES ON THE PROPERTY. NORTHERN LONG-EARED BATS AND MANY OTHER ANIMALS USE THESE TREES.
- INSTALL A BAT BOX IF POSSIBLE. BAT HOUSES INSTALLED IN THE AREA WHERE TREES WILL BE REMOVED WILL HELP IN THE CONSERVATION OF BATS. DEAD AND DYING TREES ARE USUALLY NOT LEFT STANDING, SO TREES SUITABLE FOR ROOSTING MAY BE IN SHORT SUPPLY AND BAT HOUSES OR BOXES MAY PROVIDE ADDITIONAL ROOST SITES.
- TREES GREATER THAN 3" DBH SHOULD NOT BE REMOVED BETWEEN MAY 1ST AND SEPTEMBER 1ST IN ORDER TO PROVIDE ADEQUATE TIME FOR THE FEMALES TO RAISE YOUNG AFTER GIVING BIRTH.

## RECOMMENDED PROTECTION STRATEGIES FOR FRESH-WATER MUSSELS:

- ADHERE STRICTLY TO WATER QUALITY STANDARDS AT YOUR PROJECT SITE.
- PAY SPECIAL ATTENTION AND ADDRESS SPECIFIC MONITORING TARGETS FOR SEDIMENT, WATER TEMPERATURE, COPPER, AND AMMONIA (TAN).
- NO VEGETATION SHOULD BE REMOVED FROM THE 100FT BUFFER OF WATERWAYS.
- TURF GRASS AND IMPERVIOUS SURFACE SHOULD BE MINIMIZED IN THE SURROUNDING WATERSHED.
- RECONNECT WATERWAYS THAT ARE DISCONNECTED BY PERCHED, UNDERSIZED, OR SHALLOW STREAM CULVERTS.
- ENSURE PRECAUTIONS ARE TAKEN TO AVOID DIRECT KILL OR HABITAT LOSS FOR FRESHWATER MUSSELS DURING CONSTRUCTION INCLUDING STREAM RESTORATION ACTIVITIES FOR FISH.
- EMPLOY PRECAUTIONS TO PREVENT THE INTRODUCTION AND SPREAD OF INVASIVE PLANTS AND BIVALVES.



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## Nod Road Solar

140 Nod Road  
Simsbury, CT

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1	Town Comments	2/19/2026	SJK
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Designed by: TMD  
Checked by: SJK

Permitting  
October 31, 2025

Not Issued for Construction  
Drawing Title: Erosion Control & Sediment Control Plan

Sheet of  
4 of 8

Project Number  
43593.00



## CONSTRUCTION SEQUENCING

ALL CONSTRUCTION ACTIVITIES ARE EXPECTED TO TAKE APPROXIMATELY 6 MONTHS. THE GENERAL CONSTRUCTION NOTES ARE AS FOLLOWS:

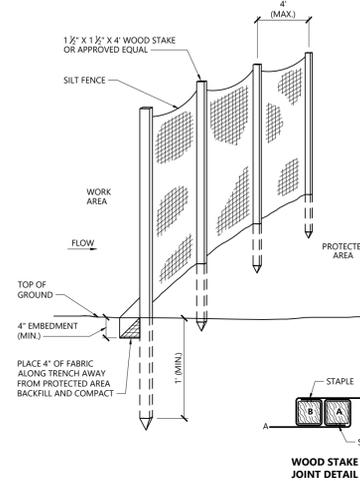
1. THE SITE CONTRACTOR SHALL BE FULLY RESPONSIBLE TO CONTROL CONSTRUCTION SUCH THAT SEDIMENTATION SHALL NOT AFFECT ROADS/HIGHWAYS AND THEIR DRAINAGE SYSTEM, NEIGHBORING PROPERTIES, WETLANDS AND REGULATORY PROTECTED AREAS, WHETHER SUCH SEDIMENTATION IS CAUSED BY WATER, WIND, OR DIRECT DEPOSIT. DESIGNATED 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 5(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 SIMSBURY 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 SIMSBURY, ENGINEER OF RECORD, AND QUALIFIED SWPPP INSPECTOR.
8. THE PERMITEE/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 TOWN OF SIMSBURY AGENT, ZONING ENFORCEMENT OFFICER, AND ENGINEERING DEPARTMENT, 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 5:00 PM MONDAY THROUGH FRIDAY. SATURDAY WORK CAN BE PERFORMED WITH 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 ALTERNIOR METHODS MUST BE EMPLOYED.

### PRE-CONSTRUCTION SITE PROTECTION SEQUENCE

1. IT IS ANTICIPATED THAT THE SITE 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 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.
5. SEED AND PROTECT DISTURBED SOILS AROUND SEDIMENT TRAPS WITHIN 14 DAYS OF COMPLETION. SECURE SEED WITH BIODEGRADABLE EROSION CONTROL MATTING.

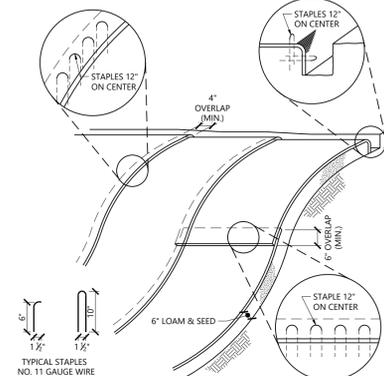
### CONSTRUCTION SEQUENCE

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 BFM.
4. UPON COMPLETION OF THIS CONSTRUCTION PHASE, ALL DISTURBED AREAS SHALL BE SEED 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.



**Silt Fence Barrier**

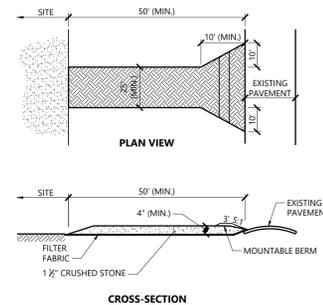
N.T.S. Source: VHB 1/16 LD\_650



- NOTES**
1. BEGIN AT THE TOP OF BLANKET INSTALLATION AREA BY ANCHORING BLANKET IN A 6\"/>
  - 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 INCH OVERLAP WHERE 2 OR MORE STRIP WIDTHS ARE REQUIRED.
  - 4. WHEN BLANKETS MUST BE SPICED DOWN THE SWALE, PLACE UPPER BLANKET END OVER LOWER END WITH 6 INCH (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.

**Erosion Control Blanket Slope Installation**

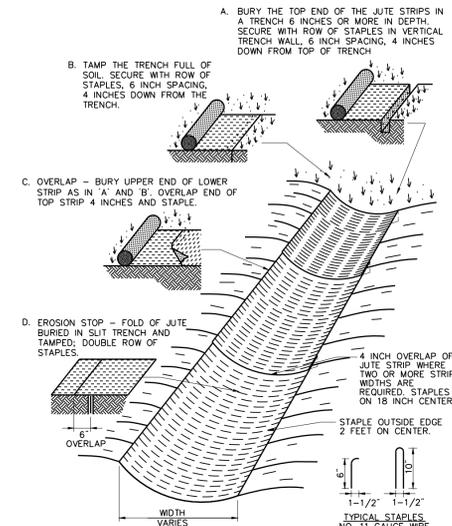
N.T.S. Source: VHB REV 1/16 LD\_680



- NOTES**
1. EXIT WIDTH SHALL BE A TWENTY-FIVE (25) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS.
  2. THE EXIT SHALL BE MAINTAINED IN A CONDITION WHICH SHALL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY. BERM SHALL BE PERMITTED. PERIODIC INSPECTION AND MAINTENANCE SHALL BE PROVIDED AS NEEDED.
  3. STABILIZED CONSTRUCTION EXIT SHALL BE REMOVED PRIOR TO FINAL FINISH MATERIALS BEING INSTALLED.

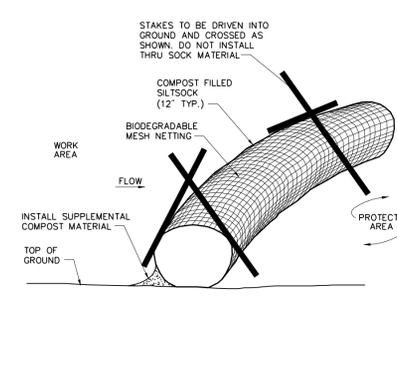
**Stabilized Construction Exit**

N.T.S. Source: VHB 1/16 LD\_682



**Erosion Control Blanket (ECB) Swale Installation**

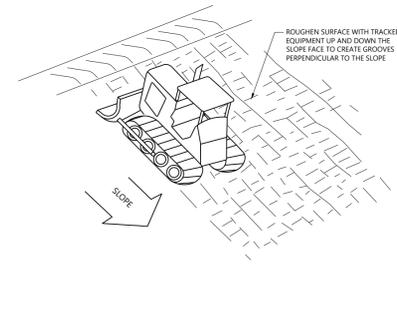
N.T.S. Source: VHB 1/16 LD\_681



- Notes:**
1. SILT SOCK SHALL BE 12\"/>
  - 2. SILT SOCKS SHALL OVERLAP A MINIMUM OF 12 INCHES.
  - 3. SILT SOCK SHALL BE INSPECTED PERIODICALLY AND AFTER ALL STORM EVENTS, AND REPAIR OR REPLACEMENT SHALL BE PERFORMED PROMPTLY AS NEEDED.
  - 4. COMPOST MATERIAL SHALL BE DISPERSED ON SITE, AS DETERMINED BY THE ENGINEER.
  - 5. IF NON BIODEGRADABLE NETTING IS USED THE NETTING SHALL BE COLLECTED AND DISPOSED OF OFFSITE.

**Compost Filter Sock (CFS)**

N.T.S. Source: VHB 8/12 LD\_658



- NOTE**
1. SLOPES WITH A GRAD STEEPER THAN A 3:1 SLOPE SHALL REQUIRE SLOPE TRACKING IF THE STABILIZATION METHOD IS AN EROSION CONTROL BLANKET AND/OR HYDROSEEDING.

**Slope Tracking**

N.T.S. Source: VHB 10/20 LD\_693



100 Great Meadow Road  
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## Nod Road Solar

140 Nod Road  
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Designed by TMD Checked by SJK

Issued for Permitting Date October 31, 2025

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Site Details 2

Drawing Number

C5.02

Sheet 6 of 8

Project Number 43593.00



100 Great Meadow Road  
Suite 200  
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**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.

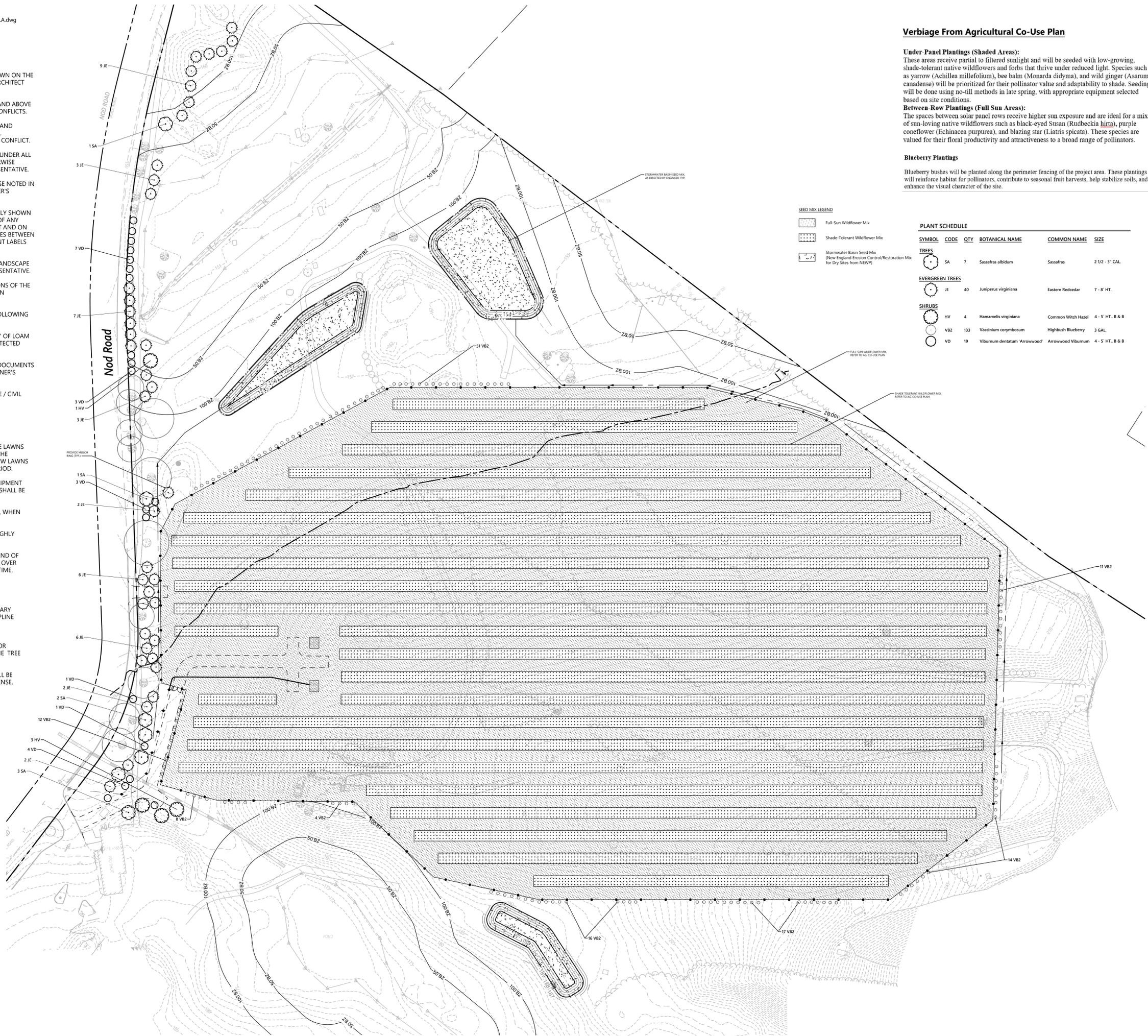
**Plant Maintenance Notes**

- 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.

**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.

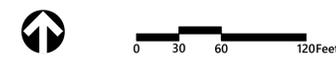
Saved Friday, March 20, 2026 8:44:17 AM TDAGUIAR Plotted Friday, March 20, 2026 9:04:09 AM Tom D'Aguiar



- SEED MIX LEGEND**
- Full-Sun Wildflower Mix
  - Shade-Tolerant Wildflower Mix
  - Stormwater Basin Seed Mix (New England Erosion Control/Restoration Mix for Dry Sites from NEWP)

**PLANT SCHEDULE**

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE
<b>TREES</b>					
	SA	7	Sassafras albidum	Sassafras	2 1/2 - 3' CAL.
<b>EVERGREEN TREES</b>					
	JE	40	Juniperus virginiana	Eastern Redcedar	7 - 8' HT.
<b>SHRUBS</b>					
	HV	4	Hamamelis virginiana	Common Witch Hazel	4 - 5' HT., B & B
	VB2	133	Vaccinium corymbosum	Highbush Blueberry	3 GAL.
	VD	19	Viburnum dentatum 'Arrowwood'	Arrowwood Viburnum	4 - 5' HT., B & B

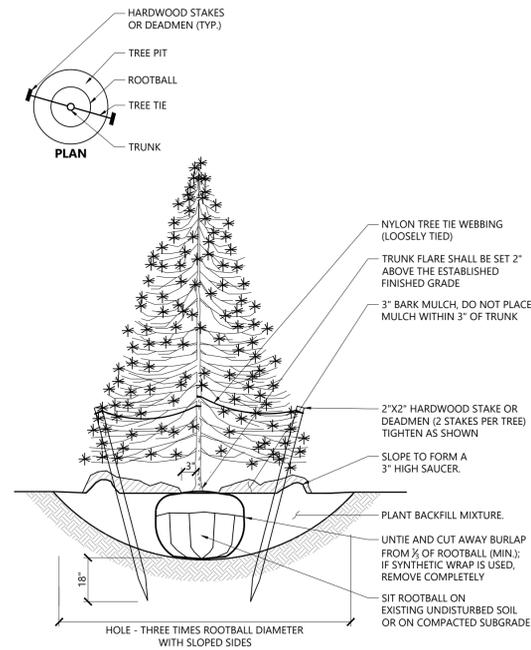


**Nod Road Solar**  
140 Nod Road  
Simsbury, CT

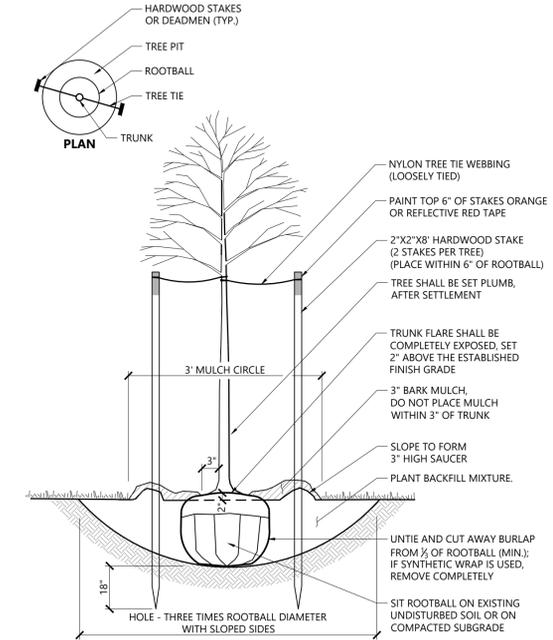
No.	Revision	Date	Appr'd.
1	Town Comments	2/19/2026	SJK
2	CSC Interrogatories	3/20/2026	SJK

Designed by: JCL  
Checked by: MK  
Issued for: Permitting  
Date: October 31, 2025

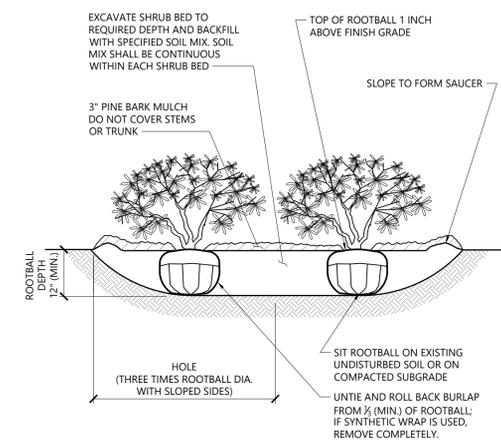
Not Issued for Construction  
Drawing Title: **Landscape Plan**  
Drawing Number: **L1.00**



**Evergreen Tree Planting** 9/21  
N.T.S. Source: VHB LD\_604



**Tree Planting (For Trees Under 4" Caliper)** 9/21  
N.T.S. Source: VHB LD\_602



**Shrub Bed Planting** 1/16  
N.T.S. Source: VHB LD\_601

**Nod Road Solar**  
140 Nod Road  
Simsbury, CT

No.	Revision	Date	Appvd.
1	Town Comments	2/19/2026	SIK
2	CSC Interrogatories	3/20/2026	SIK

Designed by	JCL	Checked by	MK
Issued for	Permitting	Date	October 31, 2025

Not Issued for Construction  
Drawing Title  
**Landscape Details**

Drawing Number

**L2.00**

Sheet of  
8 of 8

Project Number  
43593.00