NY DRYDEN III, LLC

MORRIS ROAD SOLAR PROJECT 5.0 MW AC DRYDEN, NEW YORK

PLANS

ISSUED FOR: TOWN SUBMISSION ISSUE DATE: 04/11/2024 LAST REVISED: 04/11/2024

PROJECT CONTACTS

ENGINEER:

P.W. GROSSER CONSULTING, INC. 630 JOHNSON AVENUE, SUITE 7, BOHEMIA, NY 11716 TEL: (631) 589-6353 FAX: (631) 589-8705

MUNICIPAL CONTACTS

TOWN:

TOWN OF DRYDEN 93 E MAIN STREET DRYDEN, NY 13053

COUNTY:

TOMPKINS COUNTY 320 N TIOGA STREET ITHACA, NY 14850 TEL (607) 274-5431

SITE INFORMATION

SITE: TM #: LOT AREA:

30 MORRIS ROAD, DRYDEN, NY 13068 24-1-4 117.39 AC

NO.	SHEE
1.	COVE
2.	C-00
3.	C-100
4.	C-10
5.	C-200
6.	C-20
7.	C-500
8.	C-50
9.	C-600
10.	C-60

SHEET INDEX

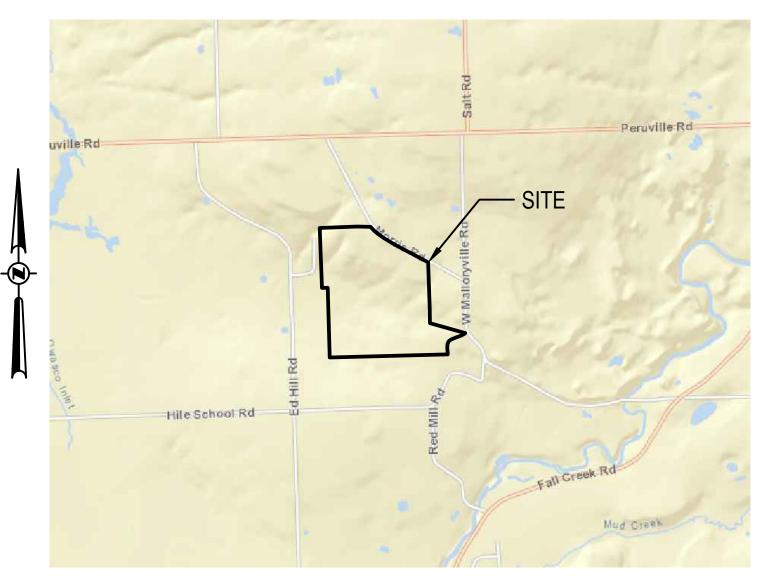
TITLE ΕT ΈR

GENERAL NOTES AND LEGEND INFORMATION **EXISTING CONDITIONS PLAN** CONCEPTUAL SITE LAYOUT PLAN CONCEPTUAL GRADING AND DRAINAGE PLAN CONCEPTUAL EROSION AND SED. CONTROL PLAN CONCEPTUAL LANDSCAPING PLAN PRIME SOILS IMPACT MAP SITE DETAILS EROSION AND SED. CONTROL DETAILS

CLIENT INFORMATION

CLIENT: NY DRYDEN III, LLC P.O. BOX 384 CALLICOON, NY 12783

FOR PERMITTING PURPOSES ONLY **NOT FOR CONSTRUCTION**



SOURCE: NEW YORK STATE GIS RESOURCES

VICINITY MAP SCALE: 1"=2000'





630 Johnson Avenue. • Suite 7 Bohemia • NY • 11716-2618 Phone: (631) 589-6353 • Fax: (631) 589-8705 E-mail: INFO@PWGROSSER.COM



BASEMAP NOTES

- I. EXISTING CONDITIONS BASEMAP INFORMATION IS BASED ON LIDAR FROM NYS GIS DATA DOWNLOADED ON 01-08-24.
- 2. PROPOSED SOLAR DEVELOPMENT LAYOUT INFORMATION IS BASED ON CONCEPTUAL LAYOUT PLAN DEVELOPED BY MONGAUP RIVER SOLAR, SHEET TITLED "LAYOUT TECHNICAL REVIEW" AT 1":200' SCALE, DATED 04-05-24. ALL BASEMAP INFORMATION IS TO BE CONSIDERED APPROXIMATE AND IS TO BE FIELD VERIFIED BY A NEW YORK STATE
- LICENSED SURVEYOR PRIOR TO FINALIZING DESIGN. 3. LOT LINES BASED ON INFORMATION PROVIDED FROM NYS GIS; DOWNLOADED ON 02-16-24.

SURVEY NOTES

- . ALL SURVEY AND SITE STAKEOUTS FOR PROPOSED FEATURES SHALL BE PERFORMED BY A NEW YORK STATE LICENSED SURVEYOR.
- 2. CONTRACTOR WILL BE RESPONSIBLE TO LOCATE, MARK AND PROTECT ALL EXISTING SURVEY, PROPERTY, AND RIGHT-OF-WAY MARKERS FOR THE SITE. ANY MARKERS, PINS, MONUMENTS OR OTHER FEATURES DEFINING PROPERTY LIMITS THAT MAY BE DISTURBED BY CONSTRUCTION ACTIVITIES SHALL BE PROPERLY TIED AND RESET BY A NEW YORK STATE LICENSED SURVEYOR UPON COMPLETION OF THE WORK.
- 3. THE HORIZONTAL DATUM IS NAD83 NEW YORK STATE PLANE COORDINATE SYSTEM, (US FT).
- 4. THE VERTICAL DATUM IS NAVD88

GENERAL NOTES

- 1. THE INFORMATION IN THIS DRAWING SET IS CONCEPTUAL AND IS INTENDED FOR TOWN BOARD PLANNING AND DISCUSSION PURPOSES ONLY. THIS DRAWING SET IS NOT TO BE USED FOR CONSTRUCTION OR **BIDDING PURPOSES.**
- 2. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL EXISTING CONDITIONS AND SITE FEATURES PRIOR TO CONSTRUCTION. ANY DISCREPANCIES FOUND SHALL BE DOCUMENTED IN WRITING AND SUBMITTED TO THE ENGINEER FOR REVIEW PRIOR TO CONSTRUCTION.
- 3. CONTRACTOR WILL BE RESPONSIBLE TO LOCATE AND MARK OUT ALL EXISTING UTILITIES, INCLUDING THOSE UNDERGROUND, PRIOR TO CONSTRUCTION. ANY POTENTIAL INTERFERENCES WITH PROPOSED FEATURES SHALL BE DOCUMENTED IN WRITING AND SUBMITTED TO THE ENGINEER FOR REVIEW PRIOR TO CONSTRUCTION.
- 4. THE CONTRACTOR SHALL PROTECT ALL EXISTING SITE FEATURES AND UTILITIES THAT ARE NOT DESIGNATED FOR REMOVAL. ANY SITE FEATURE, UTILITY, STREET APPURTENANCE, OR OTHER ITEM THIS IS DAMAGED BY THE CONTRACTOR OR ITS SUBCONTRACTORS DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED IN-KIND BY THE CONTRACTOR, AS DETERMINED BY THE OWNER OR ENGINEER, AT NO ADDITIONAL COST TO THE OWNER.
- . CONTRACTOR WILL BE REQUIRED TO OBTAIN ANY ADDTIONAL PERMITS REQUIRED TO DO THE WORK OR DELIVER MATERIALS TO THE SITE THAT ARE NOT PROVIDED BY THE OWNER OR ENGINEER. ALL WORK WITHIN AN EXISTING RIGHT-OF-WAY WILL REQUIRE PERMITTING WITH RESPECTIVE OWNER, STATE OR COUNTY AGENCY, TOWN DEPARTMENT OF PUBLIC WORKS, OR HIGHWAY DEPARTMENT AS APPLICABLE.

ZONING ANALYSIS

TM # :	24-1-4	
EXISTING ZONING:	RURAL AGRICULTURAL	
LOT AREA:	117.39 ACRES	
PROPOSED USE:	SED USE: LARGE SCALE SOLAR	
	REQUIRED	PROPOSED
LOT SIZE	5 AC.	117.39 AC.
MAX. LOT COVERAGE	50%	7.5%
	20'	15'

MAX. LOT COVERAGE	50%	7.5%
HEIGHT	20'	15'
PROPERTY SETBACK (FRONT € ROAD)	50'	784'
PROPERTY SETBACK (SIDE/BACK)	50'	71.5'

EROSION AND SEDIMENT CONTROL NOTES

- 1. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED IN ACCORDANCE WITH NEW YORK STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL (BLUE BOOK), AND LOCAL GOVERNING SOIL AND WATER CONSERVATION DISTRICT STANDARDS. THE EROSION AND SEDIMENT CONTROLS SHOWN ON THESE PLANS AND AS DESCRIBED IN THE PROJECT SWPPP REPRESENT THE MINIMUM REQUIREMENTS AND ADDITIONAL EROSION AND SEDIMENT CONTROLS MAY BE REQUIRED BASED ON CONDITIONS ENCOUNTERED IN THE FIELD. CONTRACTOR WILL BE RESPONSIBLE FOR ENSURING PROJECT REMAINS IN COMPLIANCE WITH ALL APPLICABLE REGULATIONS AND STANDARDS PERTAINING TO EROSION AND SEDIMENT CONTROLS.
- 2. EROSION AND SEDIMENT CONTROLS WILL BE INSTALLED PRIOR TO ANY EARTH DISTURBING ACTIVITIES AND WILL BE MAINTAINED FOR THE DURATION OF THE WORK, INCLUDING TEMPORARY CONSTRUCTION SWALES AND DETENTION POND WITH OUTLET STRUCTURE AND ROCK OUTLET PROTECTION.
- 3. CONTRACTOR WILL UTILIZE MEANS, METHODS AND SEQUENCING THAT MINIMIZE THE AMOUNT OF EARTH DISTURBANCE TO THE EXTENT PRACTICAL, AND NOT TO EXCEED MORE THAN 5.0 ACRES AT ANY GIVEN TIME.
- 4. CONTRACTOR SHALL PROTECT ALL ON-SITE, ADJACENT AND/OR DOWNSTREAM STORM/SANITARY SEWERS. AND/OR OTHER WATER COURSES FROM CONTAMINATION BY WATER BORNE SILTS, SEDIMENTS, FUELS, SOLVENTS, LUBRICANTS OR OTHER POLLUTANTS ORIGINATING FROM THE SITE OR WORK BEING PERFORMED.
- 5. CONTRACTOR WILL FOLLOW GOOD HOUSEKEEPING AND SPILL CONTROL PRACTICES DURING SITE ACTIVITIES TO MINIMIZE STORMWATER CONTAMINATION FROM CONCRETE, PETROLEUM PRODUCTS AND WASTE MATERIALS. NO WET OR FRESH CONCRETE, LEACHATE OR WASHINGS FROM EQUIPMENT SHALL BE ALLOWED TO MIGRATE INTO EXISTING STORM/SANITARY SEWERS, DITCHES OR OTHER WATERS OF NEW YORK STATE.
- 6. ALL EXCAVATED OR IMPORTED MATERIAL STOCKPILES SHALL BE SUITABLY STABILIZED AND SURROUNDED BY SILT FENCE TO MINIMIZE POTENTIAL FOR SEDIMENT LADEN RUNOFF DISCHARGING TO DOWNSTREAM AREAS OR DRAINAGE FEATURES. DISTURBED SOILS OR STOCKPILES THAT ARE TO BE EXPOSED FOR MORE THAN 14 CALENDAR DAYS SHALL BE TEMPORARY STABILIZED WITH SEED MIX CONSISTING OF RYEGRASS (ANNUAL OR PERENNIAL) APPLIED AT 30 LBS PER ACRES (0.7 LBS PER 1,000 SQ. FT.), OR CERTIFIED "AROOSTOOK" WINTER RYE (CEREAL RYE) APPLIED AT 100 LBS PER ACRES (2.5 LBS PER 1,000 SQ. FT.) IF SEEDING IN OCTOBER OR NOVEMBER
- 7. CONTRACTOR MATERIAL AND EQUIPMENT STAGING AREAS AND CONSTRUCTION ENTRANCE LOCATIONS SHALL BE COORDINATED WITH THE OWNER PRIOR TO START OF CONSTRUCTION. CONSTRUCTION ENTRANCES AS SHOWN ON THE PLANS MAY BE MODIFIED BY THE CONTRACTOR WITH PRIOR APPROVAL FROM THE OWNER AND ENGINEER.
- 8. ALL EXISTING OR NEWLY INSTALLED CATCH BASINS/DRAINAGE INLETS SHALL HAVE DROP INLET PROTECTION INSTALLED THROUGHOUT THE DURATION OF CONSTRUCTION TO PREVENT SEDIMENTATION FROM ENTERING THE STORM SYSTEM. CONTRACTOR SHALL MAINTAIN OR REPLACE DROP INLET PROTECTION WHEN SIGNIFICANT SEDIMENT BUILDUP IS OBSERVED OR IS NOT FUNCTIONING CORRECTLY.
- 9. CONTRACTOR SHALL TAKE ALL NECESSARY AND APPROPRIATE MEASURES TO MITIGATE OR PREVENT FUGITIVE DUST THROUGHOUT THE DURATION OF CONSTRUCTION. CONTRACTOR SHALL ADHERE TO METHODS AS DESCRIBED IN THE PROJECT SWPPP.
- 10. COMPLETED WORK THAT IS NOT SUBJECT TO FURTHER EARTHWORK OR CONSTRUCTION ACTIVITIES SHALL BE PERMANENTLY SEEDED AND MULCHED WITH HAY OR STRAW WITHIN ONE WEEK OF FINAL DISTURBANCE. MULCH SHALL BE MAINTAINED UNTIL A SUITABLE VEGETATIVE COVER IS ESTABLISHED.

GRADING NOTES

- 1. CONCEPTUAL GRADING DESIGN SHOWN IN THESE PLANS IS BASED ON NYS LIDAR INFORMATION PROVIDED TO PWGC BY PACKER ASSOCIATES, INC. AND IS TO BE CONSIDERED APPROXIMATE AND CONCEPTUAL, AND FOR DISCUSSION PURPOSES ONLY. GRADING DESIGN IS SUBJECT TO CHANGE BASED ON FURTHER SITE INVESTIGATIONS AND ANALYSIS.
- 2. ADDITIONAL SITE GEOTECHNICAL ANALYSIS IS REQUIRED TO VERIFY GRADING CONSTRAINTS AND FEASIBILITY.
- 3. GRADING SHALL PERFORMED IN ACCORDANCE WITH ALL APPLICABLE STATE AND OSHA REQUIREMENTS. THE CONTRACTOR SHALL CONFORM TO THE REQUIREMENTS OF OSHA, AND ANY OTHER AGENCY HAVING JURISDICTION WITH REGARD TO SAFETY PRECAUTIONS WITH TRENCHING OR EXCAVATION AND GRADING OPERATIONS. THE REQUIREMENTS SET FORTH HEREIN ARE INTENDED TO SUPPLEMENT REQUIREMENTS ESTABLISHED BY THESE AGENCIES. IN THE CASE OF A CONFLICT BETWEEN REQUIREMENTS OF OTHER JURISDICTIONAL AGENCIES AND THESE DOCUMENTS, THE MORE STRINGENT REQUIREMENT ON THE CONTRACTOR SHALL APPLY.
- 4. VOIDS LEFT BY UTILITY OR STRUCTURE EXCAVATIONS, OR GRUBBING OPERATIONS SHALL BE BACKFILLED AND PROPERLY COMPACTED WITH STRUCTURAL FILL (NYSDOT ITEM 304.12 OR EQUIVALENT) IN AREAS UNDER AND WITHIN 5 FEET HORIZONTALLY OF ALL STRUCTURES, AND PAVEMENTS. IN GRASSED AREAS, VOIDS LEFT SHALL BE FILLED AND PROPERLY COMPACTED WITH SUITABLE ON-SITE BACKFILL AS APPROVED BY THE ENGINEER.
- 5. THE CONTRACTOR SHALL DEWATER ALL EXCAVATIONS TO PREVENT THE INTRODUCTION OF GROUNDWATER OR PONDED WATER INTO THE TRENCHES/EXCAVATIONS AND WILL PROVIDE ALL EQUIPMENT NECESSARY TO MAINTAIN THE WATER AS NECESSARY. DEWATERING SHALL BE PERFORMED IN ACCORDANCE WITH THE PROJECT SWPPP.
- 6. UNLESS OTHERWISE DIRECTED, THE CONTRACTOR SHALL PLACE AT MINIMUM 6 INCHES OF CLEAN TOPSOIL IN ALL DISTURBED AND NEWLY GRADED AREAS PRIOR TO SEEDING.



WETLANDS NOTES

- 1. EXISTING STREAM AND WETLANDS INFORMATION IS BASED ON DEC ENVIRONMENTAL RESOURCE MAPPER PUBLICLY AVAILABLE DATA DOWNLOADED ON 02-14-24, AND PWGC WETLANDS DELINEATION PERFORMED .
- 2. ACTUAL LIMITS OF ALL STREAMS, WETLANDS AND WETLAND ADJACENT AREAS ARE TO BE FIELD VERIFIED VIA SURVEY AND WILL BE MARKED IN THE FIELD BY SURVEY MARKERS, RIBBON, FLAGS, OR EQUIVALENT PRIOR TO START OF CONSTRUCTION.
- 3. EFFORTS SHALL BE MADE TO MINIMIZE DISTURBANCE TO ANY STATE OR FEDERALLY REGULATED WETLANDS. UNNECESSARY REMOVAL OF VEGETATION OR DEGRADATION ALONG STREAM BANKS IS PROHIBITED.
- 4. ONLY HAND CLEARING SHALL BE ALLOWED IN WETLAND AREAS AS NECESSARY. MACHINE CLEARING IS PROHIBITED WITHIN WETLAND AREAS.
- 5. IF TEMPORARY ACCESS IS REQUIRED IN WETLAND AREAS, TEMPORARY TIMBER MATS WILL BE USED TO MINIMIZE DISTURBANCE TO UNDERLYING WETLAND SOILS.
- 6. STAGING OF ANY CONSTRUCTION MATERIALS OR EQUIPMENT IS PROHIBITED IN WETLAND AREAS.
- 7. ANY WETLAND DISTURBANCE IS TO BE RESTORED WITH APPROPRIATE WETLAND SEED MIX IN ACCORDANCE WITH NYSDOT ITEM 203.01920007 OR MOST CURRENT NYSDEC REQUIREMENTS RELATED TO WETLAND RESTORATION. COMPONENT OF THE SEED MIX MAY BE SUBSTITUTED WITH THE ENGINEER'S APPROVAL

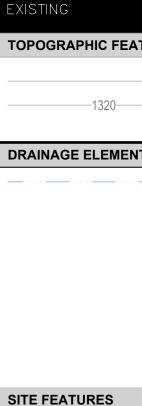
SOLAR MODULE NOTES

MANUFACTURER: MODEL: MODULE OUTPUT POWER: STRING SIZE: NUMBER OF STRINGS: MODULE QUANTITY: PV SYSTEM OUTPUT

HANWHA Q.PEAK DUO XL-G11.3 / BFG 585 WP 24 452 10.848 6,346.08 KWP DC

NOTES:

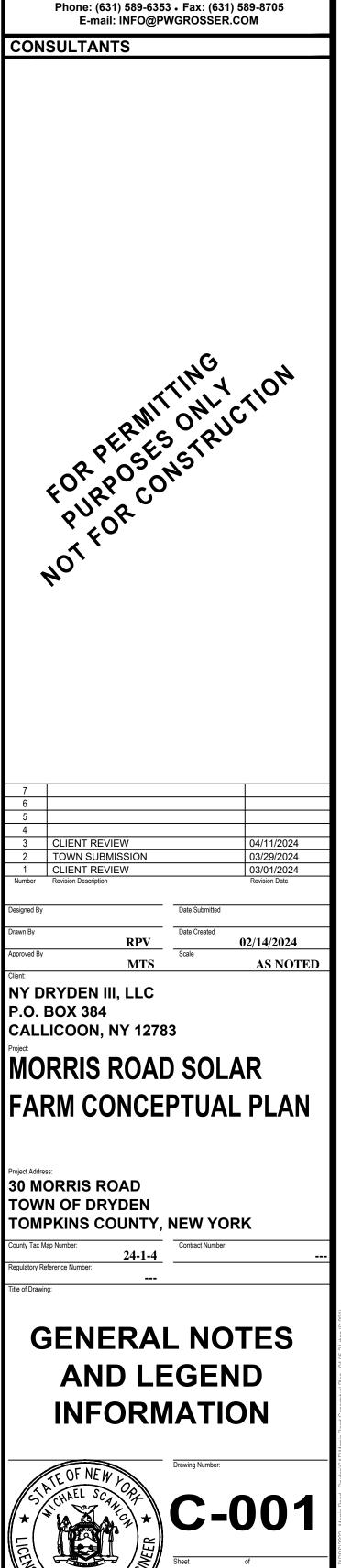
1. SOLAR PANELS TO BE INSTALLED BY A QUALIFIED SOLAR INSTALLER AND SHALL BE BUILT, OPERATED AND MAINTAINED TO ACCEPTABLE INDUSTRY STANDARDS INCLUDING BUT NOT LIMITED TO THE MOST RECENT, APPLICABLE STANDARDS OF THE INSTITUTE OF ELECTRICAL AND ELECTRONIC ENGINEERS ("IEEE") AND THE AMERICAN NATIONAL STANDARDS INSTITUTE.



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EXISTING	CONCEPTUAL	NOTES	
TOPOGRAPHIC FEATURES			
1320	1320	MINOR CONTOURS (5-FT INTERVAL) MAJOR CONTOURS (10-FT INTERVAL) LIMITS OF GRADING	
DRAINAGE ELEMENTS			
		STREAM WATER BAR LINED SWALE	
		ROCK OUTLET PROTECTION	
	•	DRAINAGE CULVERT DETENTION POND OUTLET STRUCTURE	
		STORMWATER DETENTION POND	
SITE FEATURES			
		PROPERTY BOUNDARY	
		ZONING SETBACK	
× • • • • • • • •		APPROXIMATE WETLAND LIMITS	
· · · · · · · · · · · · · · · · · · ·		POTENTIAL WETLAND LIMITS	
		ADJACENT PROPERTY BOUNDARY	
		APPROXIMATE WETLANDS OFFSET	
		PAVED ROADWAY	
	0,0,0,0,0,0	GRAVEL ROADWAY	
		OVERHEAD ELECTRICAL UTILITY	
		UNDERGROUND ELECTRICAL UTILITY	
		8-FT TALL DEER FENCE	
		SOLAR PANEL ARRAY	
		SEED RESTORATION LIMITS	
		TREE LINE	
EROSION AND SEDIMENT CON	TROL		
		SILT FENCE	
	X	LAND GRADING ACTIVITIES	
		STABILIZED CONSTRUCTION ENTRANCE	
		DUST CONTROL MEASURES	

LIMITS OF CLEARING

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Unauthorized alteration or addition

to this drawing and related documen is a violation of Section 7209 of the New York State Education Law

CLIENT DRIVEN SOLUTIO

P.W. GROSSER CONSULTING INC.

630 Johnson Avenue. • Suite 7

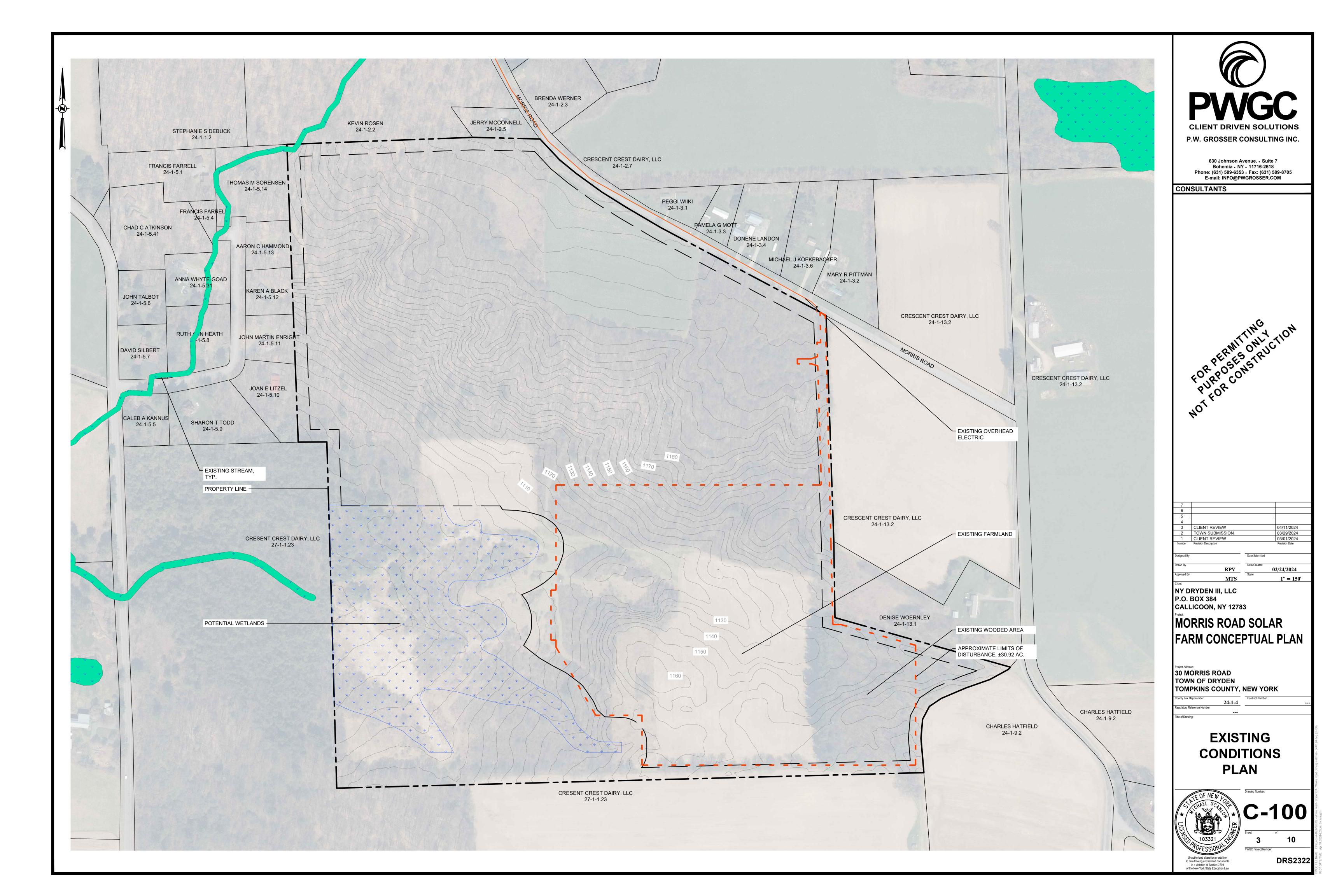
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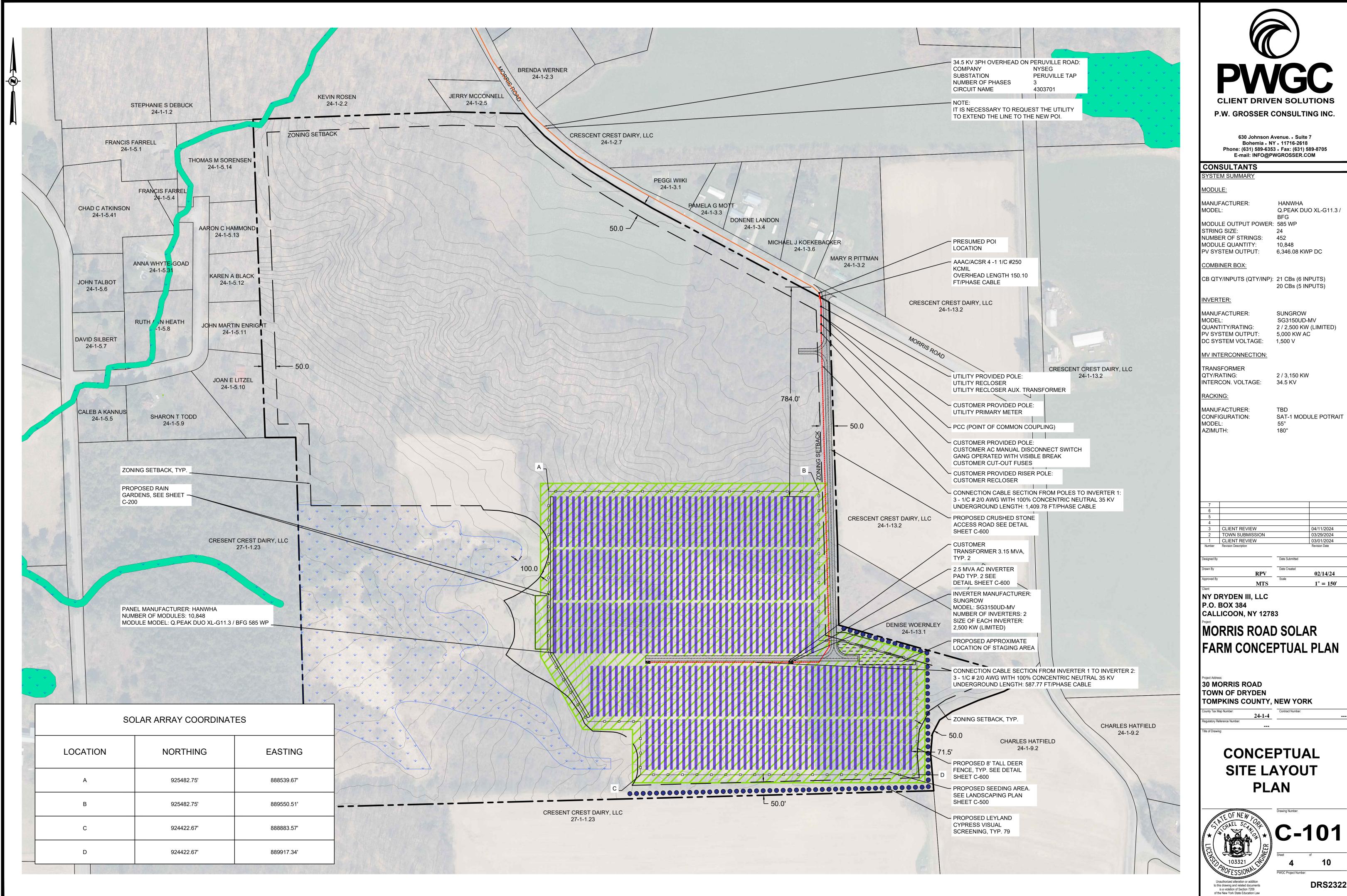
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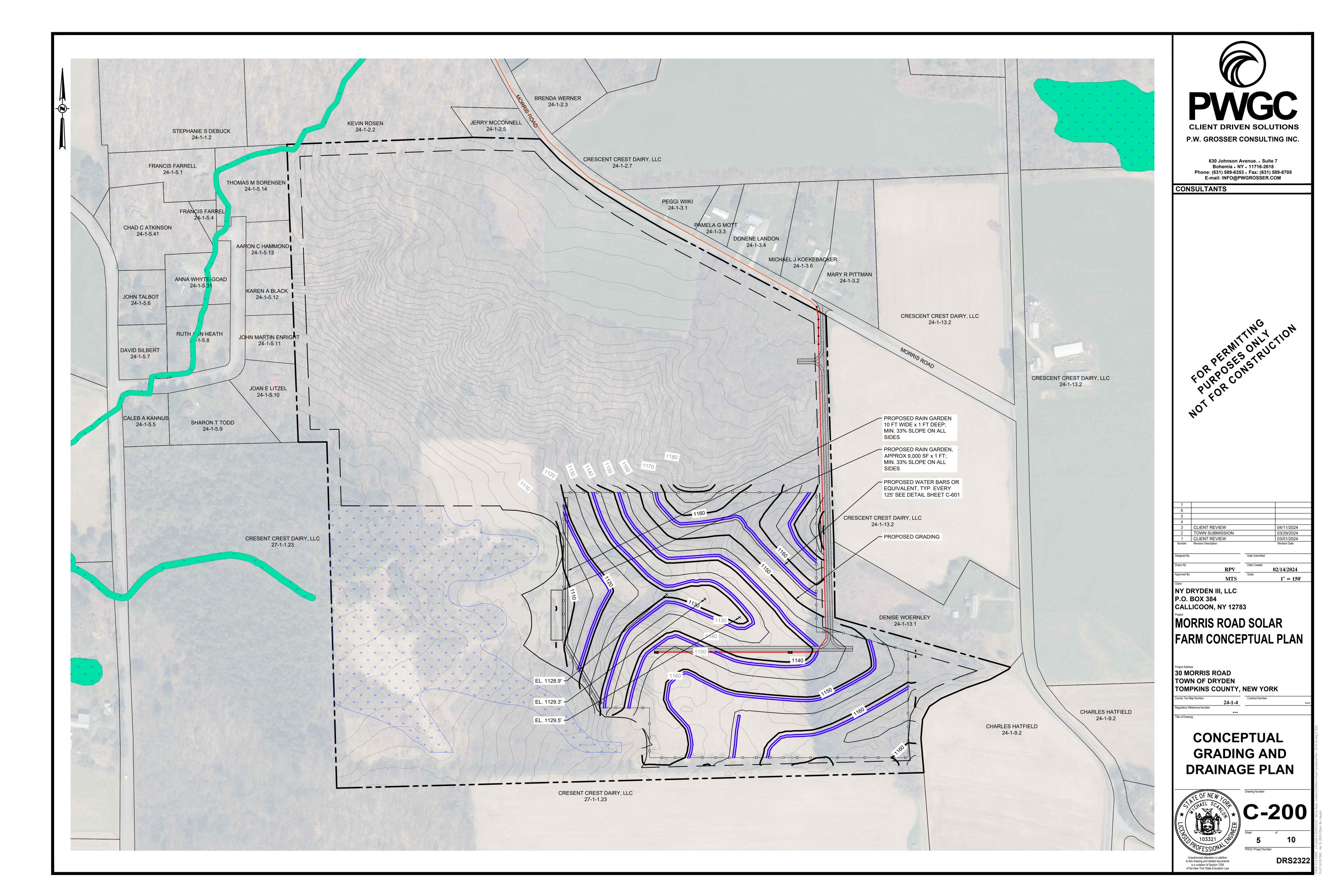
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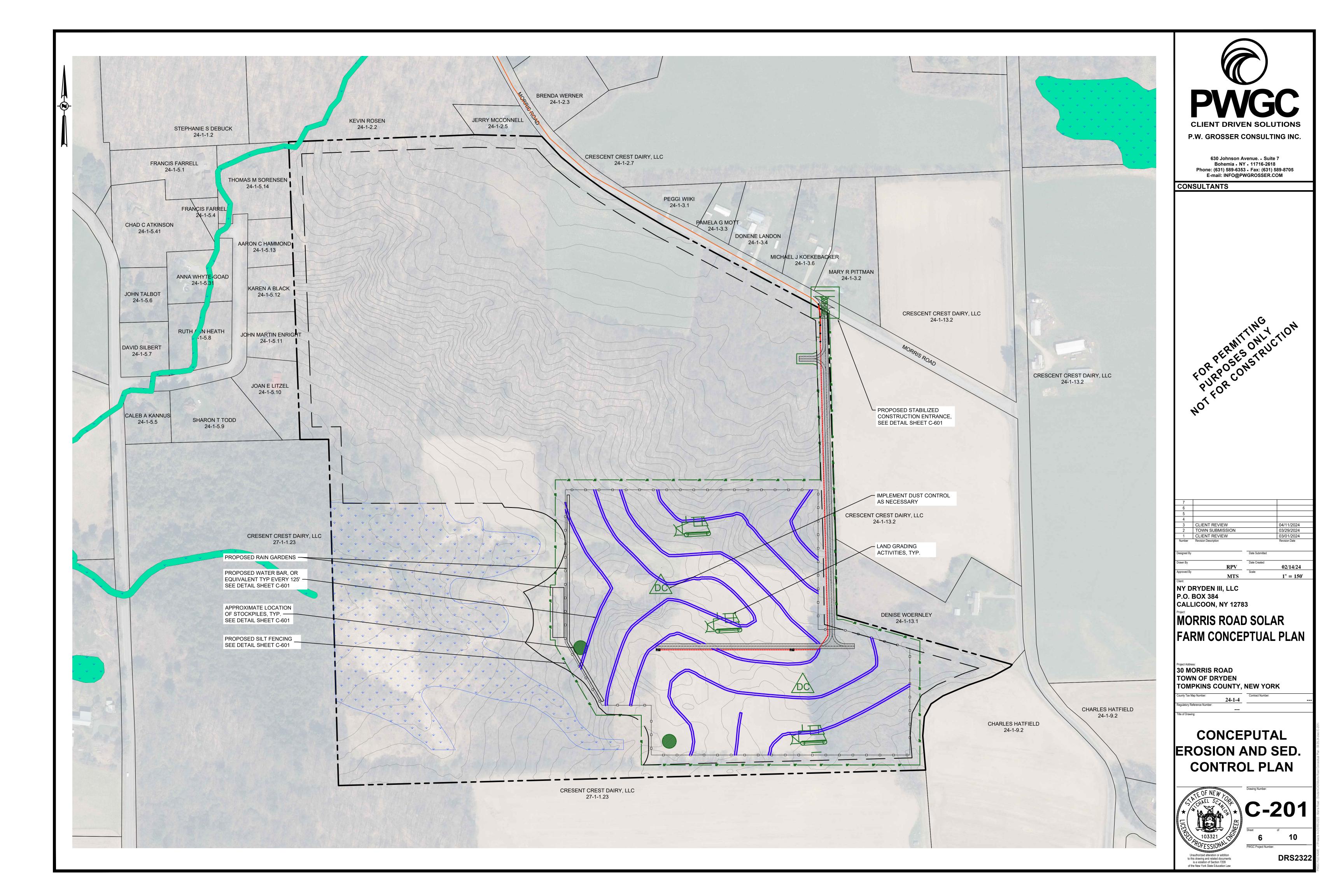
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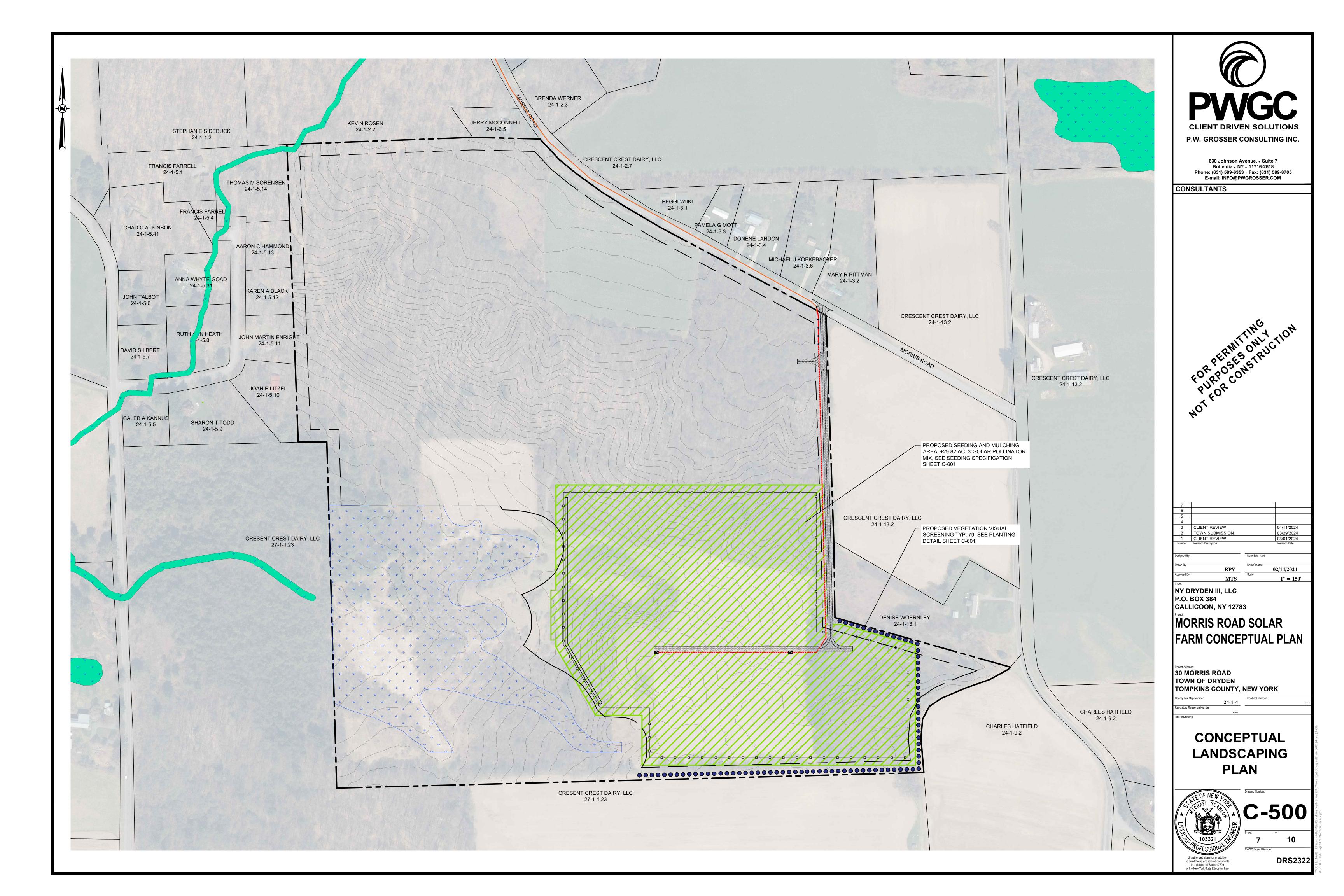


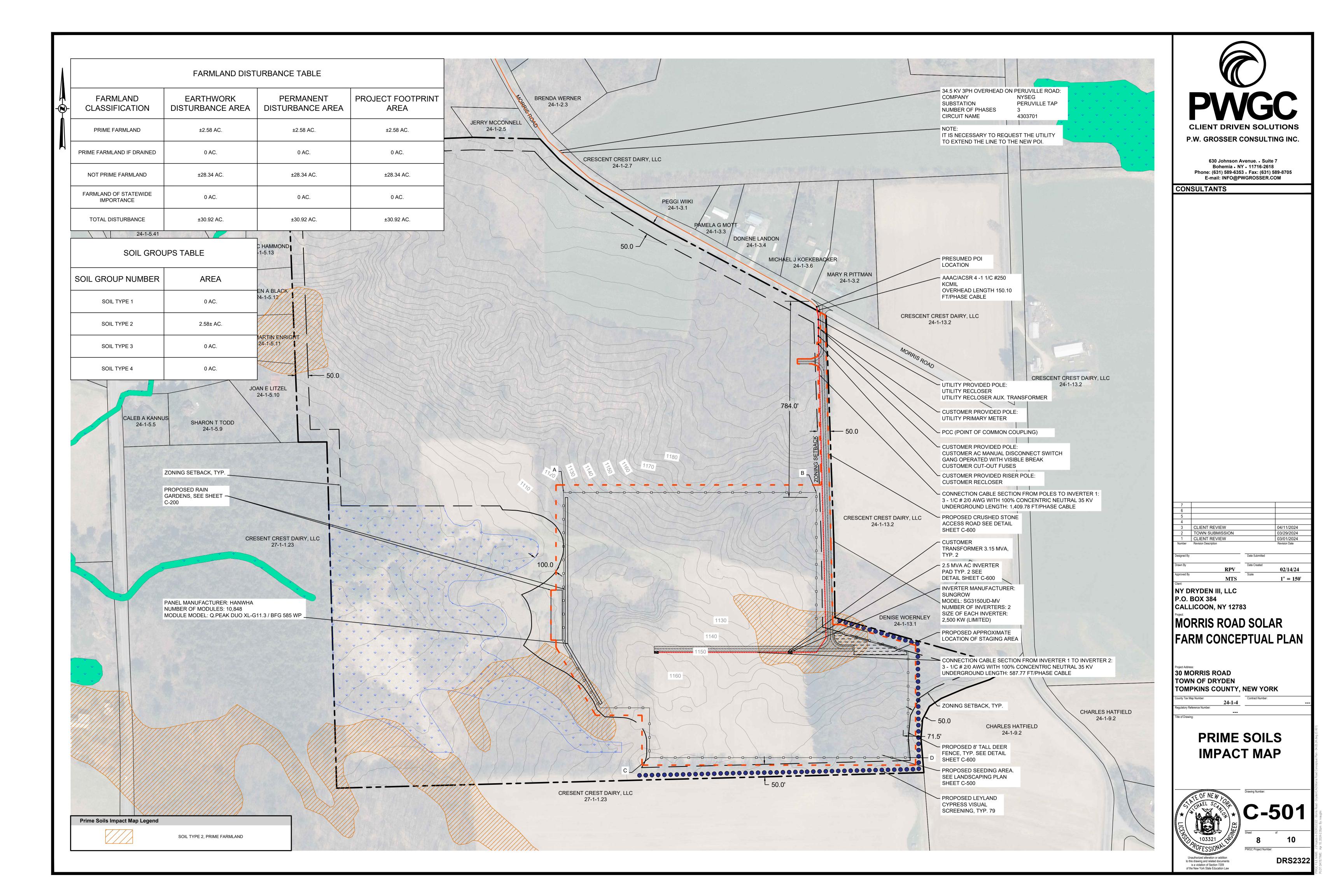


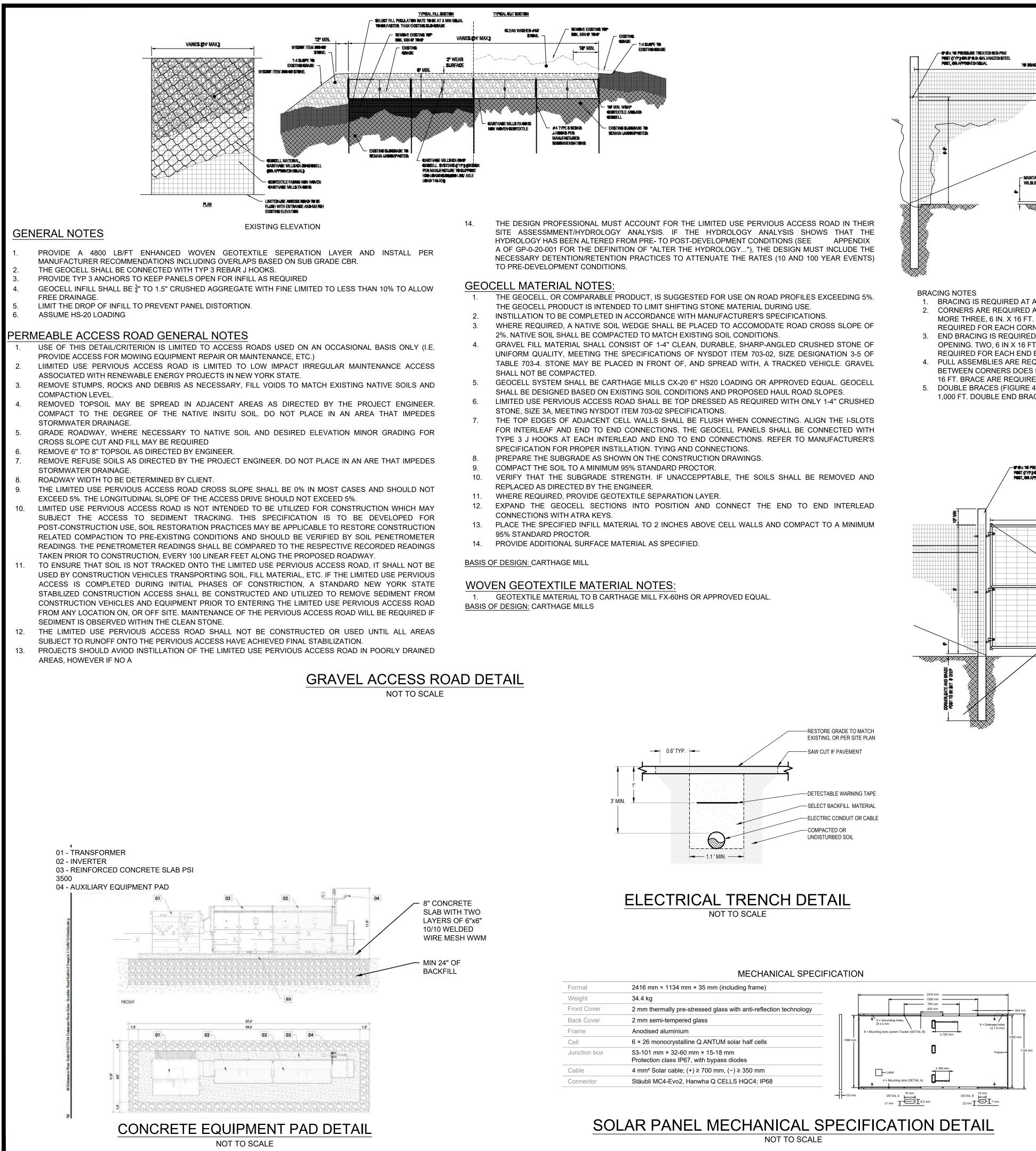
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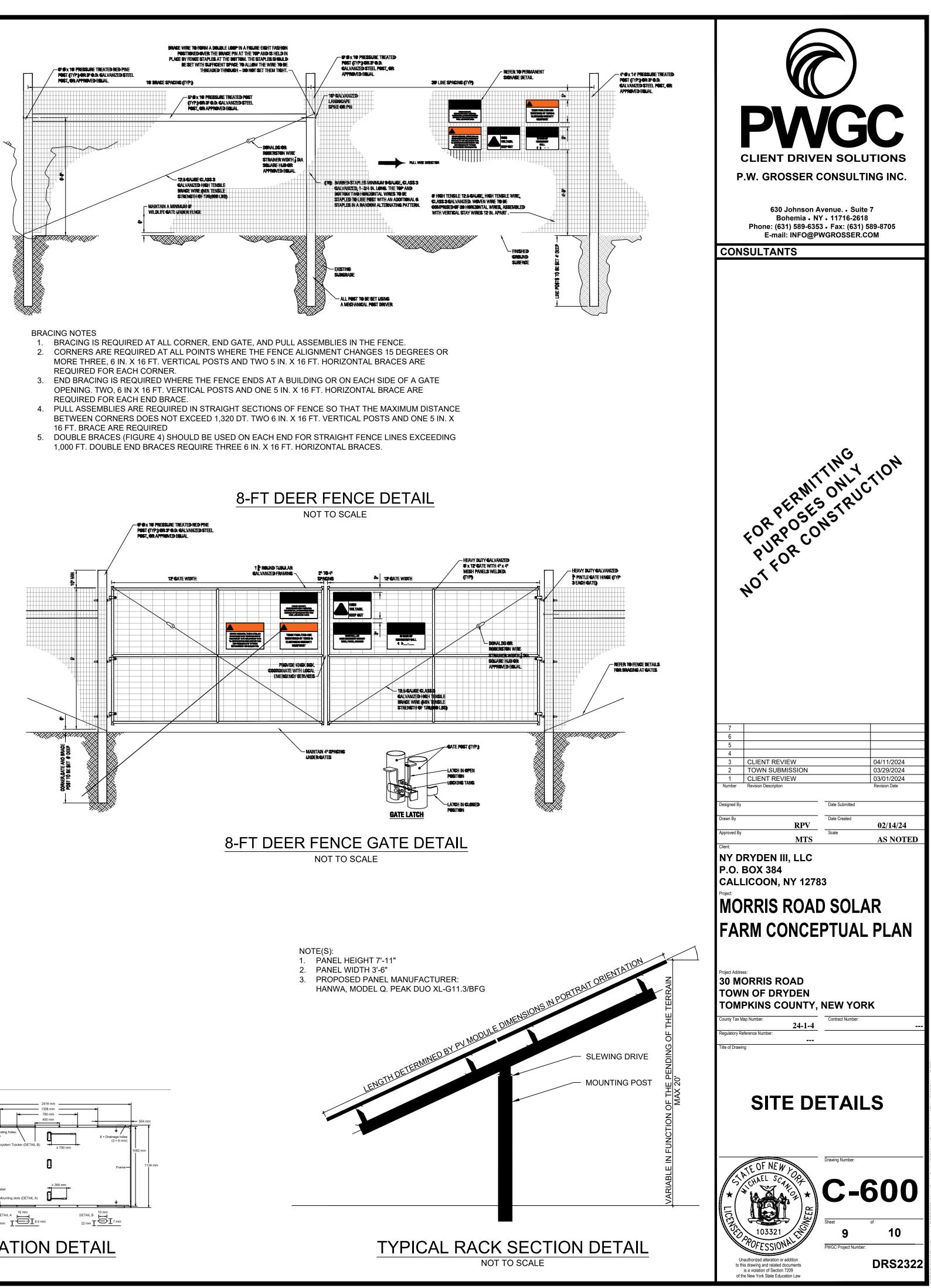


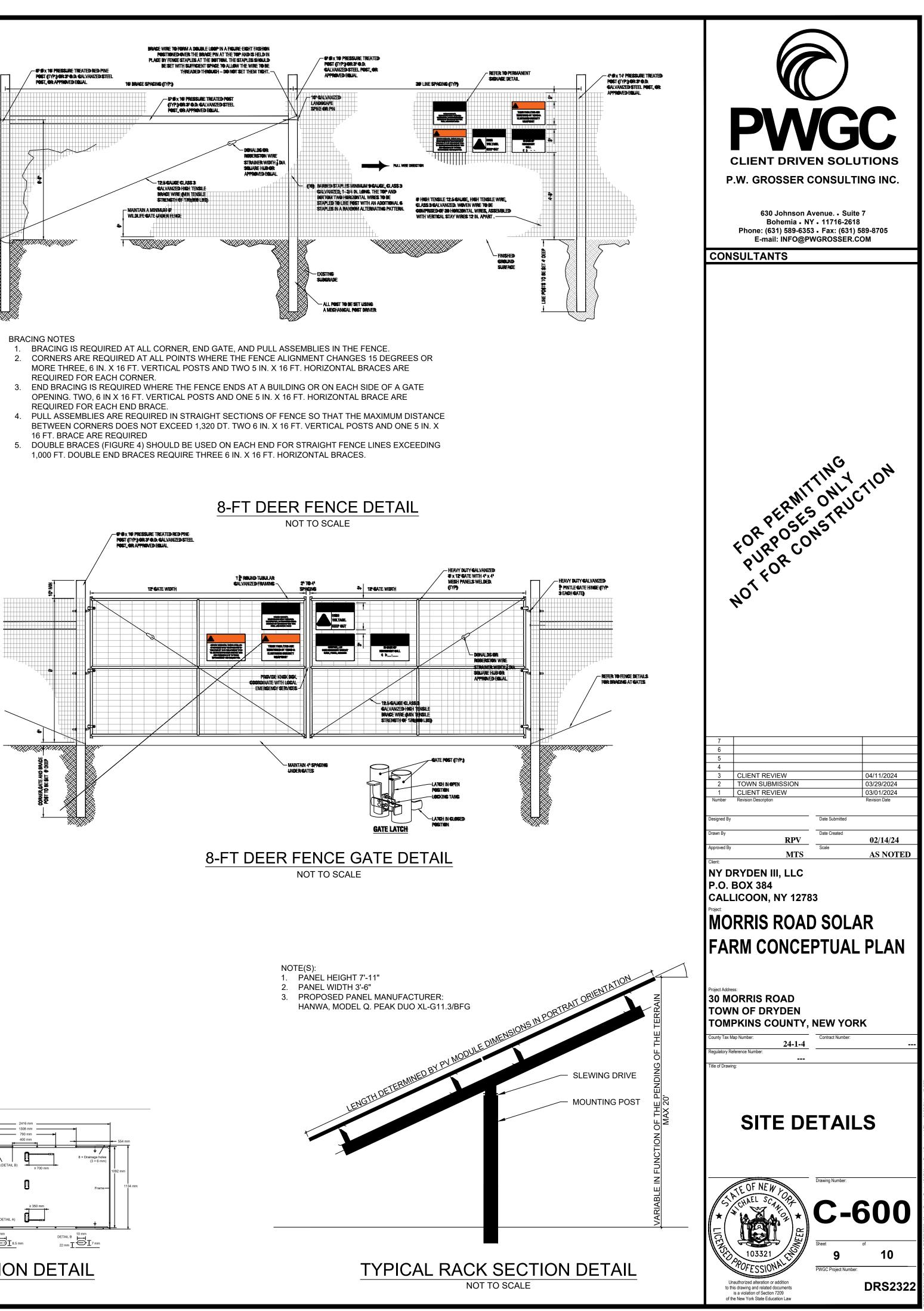


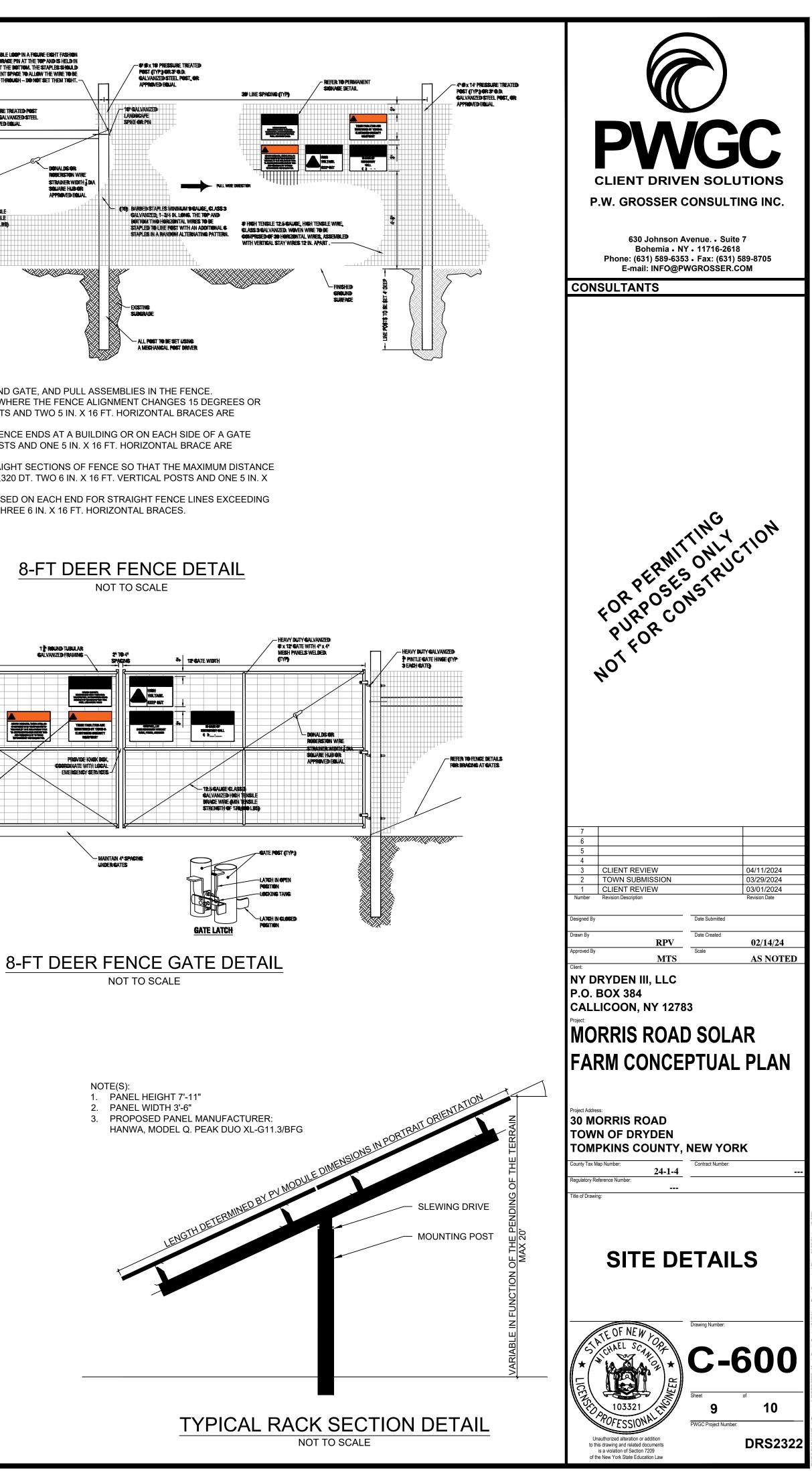


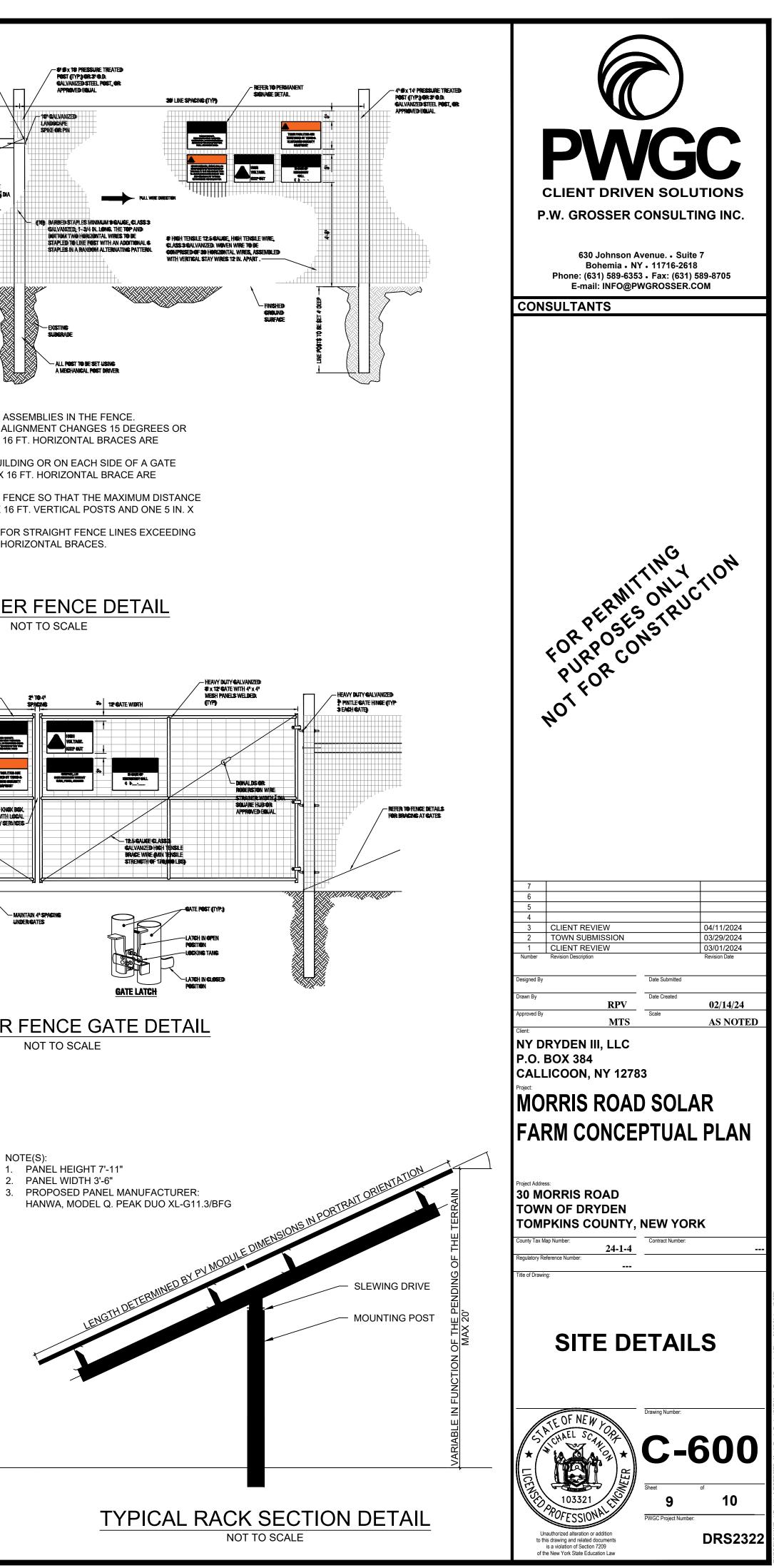




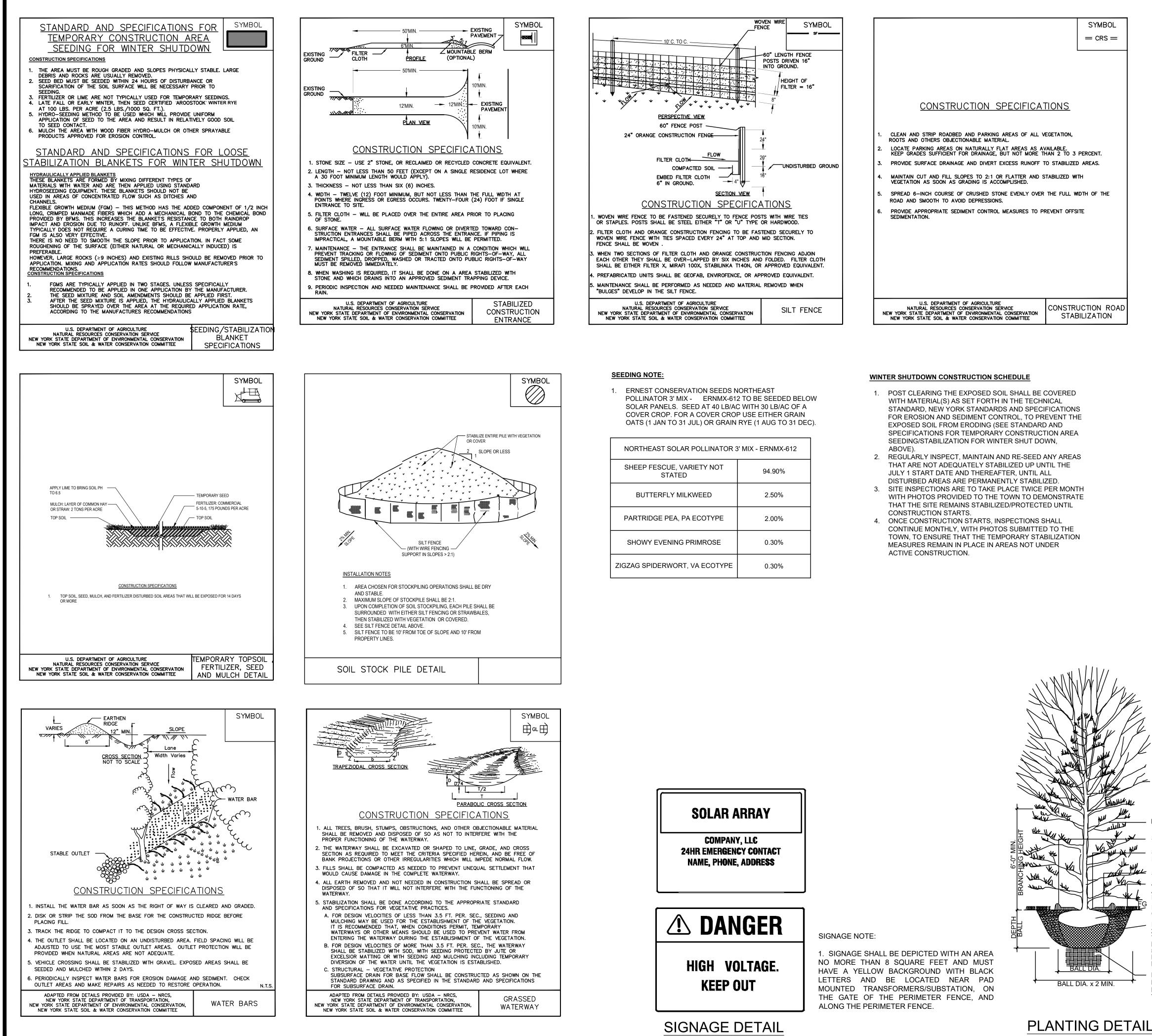












NORTHEAST SOLAR POLLINATOR 3' MIX - ERNMX-612		
SHEEP FESCUE, VARIETY NOT STATED	94.90%	
BUTTERFLY MILKWEED	2.50%	
PARTRIDGE PEA, PA ECOTYPE	2.00%	
SHOWY EVENING PRIMROSE	0.30%	
ZIGZAG SPIDERWORT, VA ECOTYPE	0.30%	

NOT TO SCALE

NOT TO SCALE

CONSTRUCTION SPECIFICATIONS

- ALL GRADED OR DISTURBED AREAS INCLUDING SLOPES SHALL BE PROTECTED DURING CLEARING AND CONSTRUCTION IN ACCORDANCE WITH THE APPROVED SEDIMENT CONTROL PLAN UNTIL THEY ARE PERMANENTLY STABILIZED.
- ALL SEDIMENT CONTROL PRACTICES AND MEASURES SHALL BE CONSTRUCTED, APPLIED AND MAINTAINED IN ACCORDANCE WITH THE APPROVED SEDIMENT CONTROL PLAN AND THE "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS".
- TOPSOIL REQUIRED FOR THE ESTABLISHMENT OF VEGETATION SHALL BE STOCKPILED IN AMOUNT NECESSARY TO COMPLETE FINISHED GRADING OF ALL EXPOSED AREAS.
- AREAS TO BE FILLED SHALL BE CLEARED, GRUBBED, AND STRIPPED OF TOPSOIL TO REMOVE TREES, VEGETATION, ROOTS OR OTHER OBJECTIONABLE MATERIAL.
- AREAS WHICH ARE TO BE TOPSOILED SHALL BE SCARIFIED TO A MINIMUM DEPTH OF FOUR INCHES PRIOR TO PLACEMENT OF TOPSOIL.
- ALL FILLS SHALL BE COMPACTED AS REQUIRED TO REDUCE EROSION, SLIPPAGE, SETTLEMENT, SUBSIDENCE OR OTHER RELATED PROBLEMS. FILL INTENDED TO SUPPORT BUILDINGS, STRUCTURES AND CONDUITS, ETC. SHALL BE COMPACTED IN ACCORDANCE WITH LOCAL REQUIREMENTS OR CODES. ALL FILL TO BE PLACED AND COMPACTED IN LAYERS NOT TO EXCEED 8 INCHES
- IN THICKNESS. EXCEPT FOR APPROVED LANDFILLS, FILL MATERIAL SHALL BE FREE OF FROZEN PARTICLES, BRUSH, ROOTS, SOD, OR OTHER FOREIGN OR OTHER OBJECTIONABLE
- MATERIALS THAT WOULD INTERFERE WITH OR PREVENT CONSTRUCTION OF SATISFACTORY FILLS FROZEN MATERIALS OR SOFT, MUCKY OR HIGHLY COMPRESSIBLE MATERIALS SHALL
- NOT BE INCORPORATED IN FILLS. FILL SHALL NOT BE PLACED ON SATURATED OR FROZEN SURFACES.
- ALL BENCHES SHALL BE KEPT FREE OF SEDIMENT DURING ALL PHASES OF
- DEVELOPMENT. SEEPS OR SPRINGS ENCOUNTERED DURING CONSTRUCTION SHALL BE HANDLED IN ACCORDANCE WITH THE STANDARD AND SPECIFICATION FOR SUBSURFACE DRAIN
- OR OTHER APPROVED METHOD. ALL GRADED AREAS SHALL BE PERMANENTLY STABILIZED IMMEDIATELY FOLLOWING
- FINISHED GRADING. STOCKPILES, BORROW AREAS AND SPOIL AREAS SHALL BE SHOWN ON THE PLANS AND SHALL BE SUBJECT TO THE PROVISIONS OF THIS STANDARD AND SPECIFICATION.
- U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION NEW YORK STATE SOIL & WATER CONSERVATION COMMITTEE LANDGRADING SPECIFICATIONS

NOTES: REMOVE ALL PLASTIC & WIRE TABS. DO NOT CUT BURLAP FROM SIDES OF BALL. REMOVE ALL PLASTIC CORDS FROM TREE BALL, IF PRESENT.

- EVERGREEN TREE

— SOIL SAUCER, TOP W/ MULCH

SET TOP OF ROOTBALL 1" ABOVE FINISH GRADE

SHREDDED BARK MULCH AT 4" DEPTH 4" DEPTH OF COMPOST, INSTALL AND MIX W/PLANTING BACKFILL

MIXTURE REMOVE BURLAP FROM TOP 1/3 OF PLANTING BALL

PREPARED PLANTING MIXTURE 25% COMPOST 75% TOPSOIL

PH RANGE: 6.7 TO 7.0 5 LBS. TYPE 1 -ROOT GROWTH ENHANCER PER CUBIC YARD OF MIXTURE

DO NOT EXCAVATE LOWER THAN BALL DEPTH. IF ECAVATED BELOW THE BALL DEPTH BACKFILL AND COMPACT TO PREVENT SETTLEMENT.

