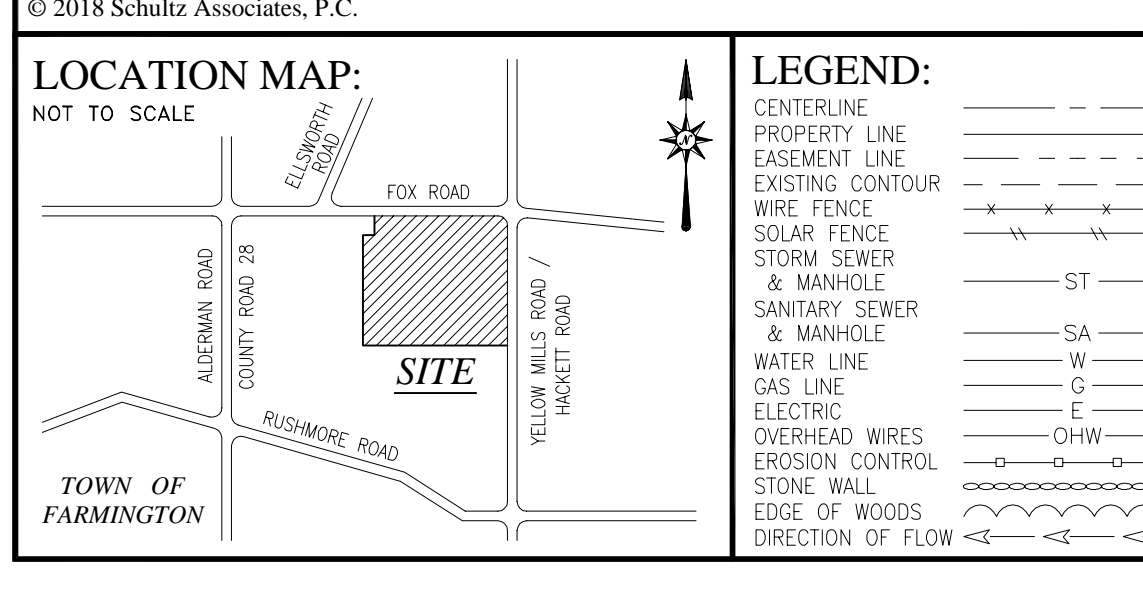


WETLAND DELINEATION:
 1. PORTIONS OF THE WETLANDS DEPICTED ON THIS MAP WERE DELINEATED BY NORTH COUNTRY ECOLOGICAL SERVICES, INC. ON APRIL 30, 2018 (25 WEST FULTON STREET, GLOVERSVILLE, NY 12078).
 2. THE MAPPED BOUNDARY OF THE NYDEC STATE WETLAND WERE LOCATED BASED ON THE DIGITAL MAPS PROVIDED BY THE NYDEC ENVIRONMENTAL RESOURCE MAPPER.
 3. THE MAPPED BOUNDARY OF THE FEDERAL WETLAND WERE LOCATED BASED ON THE DIGITAL MAPS PROVIDED BY THE U.S. FISH AND WILDLIFE NATIONAL WETLANDS INVENTORY MAPPER.



LEGEND:

CENTERLINE	UTILITY POLE
PROPERTY LINE	WATER VALVE
EASEMENT LINE	GAS VALVE
EXISTING CONTOUR	UTILITY BOX
WIRE FENCE	SPRINKER MANHOLE
SOLAR FENCE	MAHUBOX
STORM SEWER	IRON PIPE/PRECAST
WATER LINE	FRATRIC 17 1/2" DIA
WATER MAINHOLE	CLEANOUT
WATER LINE	CATCH BASIN
WATER LINE	FIRE HYDRANT
WATER LINE	SCOUR HOLE
OVERHEAD WIRES	DEEP HOLE
EROSION CONTROL	PERC HOLE
STONE WALL	BENCHMARK
EDGE OF WOODS	INVERT (FEET)
DIRECTION OF FLOW	SPLIT ELEV. 4.351'00"

SOIL DISTURBANCE

COMPONENT	SQ. FT.
RAKY PROSS	1315
FENCE PROSS	175
ACCESS ROADS	28365
INTERIOR DRIVES	40350
TEMP. CON. FACILITY	5005
MATERIAL STORAGE	16800
INVERTER PADS	1065
TEMP. SOIL STOCKPILES	11000
STORMWATER FACILITY	7100
TOTAL DISTURBANCE	112375

PROJECT INFORMATION:

PV PLANT	1	2	3	TOTALS
NUMBER OF RACKS	243	247	250	
SOLAR PANELS PER RACK	28	28	28	21,000
NUMBER OF SOLAR PANELS	6,804	6,916	7,280	21,000
AREA OF S.E.S. EQUIPMENT	3,062 AC	3,112 AC	3,276 AC	9,450 AC
AREA OF SECONDARY DRIVES	0.306 AC	0.126 AC	0.075 AC	0.507 AC
AREA OF MAIN ACCESS DRIVE	0.092 AC	0.000 AC	0.000 AC	0.092 AC
AREA OF TEMP. FACILITIES	0.030 AC	0.000 AC	0.000 AC	0.030 AC
LOT AREA	14,851 AC	13,008 AC	15,246 AC	43,105 AC
PERCENT COVERAGE	23.5%	24.9%	22.0%	23.4%

THE SOLAR PANELS ARE ATTACHED TO RACKS, EACH RACK IS 45.4' LONG BY 12.0' WIDE AND HAS 28 SOLAR PANELS. THERE WILL BE AT LEAST 16.0' BETWEEN EACH ROW OF RACKS.

MAPS OF REFERENCE:
 1. MAP SHOWING LANDS OF THE MERLEY ESTATE BY MICHAEL JOY, LS DATED: JULY 1988 AND FILED IN THE ONTARIO COUNTY CLERK'S OFFICE AS MAP NUMBER 17479.

NOTICE OF PROJECT NEAR FARM OPERATIONS
 IT IS THE POLICY OF THE TOWN OF FARMINGTON TO CONSERVE, PROTECT, AND ENCOURAGE THE DEVELOPMENT AND IMPROVEMENT OF AGRICULTURAL LAND FOR THE PRODUCTION OF FOOD AND OTHER PRODUCTS AND ALSO FOR ITS NATURAL, ECOLOGICAL VALUE. THIS NOTICE IS TO INFORM THE PROSPECTIVE GRANTEE THAT THE PROPERTY THEY ARE ABOUT TO ACQUIRE LIES PARTIALLY, WHOLLY OR WITHIN 500' OF OTHER AN AGRICULTURAL DISTRICT OR LAND FOR WHICH AN INDIVIDUAL COMMITMENT HAS BEEN RECEIVED PURSUANT TO SECTION 303 OF 306 OF THE AGRICULTURAL AND MARKET LAW OF THE STATE OF NEW YORK, AND THAT FARMING ACTIVITIES MAY OCCUR ON SUCH PROPERTY. SUCH FARMING ACTIVITIES MAY INCLUDE, BUT NOT LIMITED TO ACTIVITIES THAT CAUSE NOISE, DUST AND ODORS.

SITE DEVELOPMENT STATISTICS
 ZONING: A-80 AGRICULTURE DISTRICT
 TAX ACCOUNT NO.: 010.000-01-037.11
 CURRENT ADDRESS: 468 YELLOW MILLS ROAD
 PARCEL AREA: 156.48 ACRES (TO R.O.W.)

TOWN CODE 165-65.3.6
 LARGE SCALE GROUND MOUNTED SOLAR SYSTEMS SETBACK REQUIREMENTS:
 FRONT: 60'
 SIDE: 20'
 REAR: 40'

A-80 AGRICULTURE DISTRICT
 MINIMUM SOLAR SYSTEMS SETBACK REQUIREMENTS:
 FRONT: 60'
 SIDE: 20'
 REAR: 40'

LOT REQUIREMENTS:
 WIDTH: 300'
 DEPTH: 250'
 AREA: 80,000 SQ.FT.
 LOT COVERAGE: 25%

OWNER/OWNER:
 HODDER & CAROL SMITH
 4780 FOX ROAD
 PALMYRA, NY 14522

DEVELOPER:
 DELAWARE RIVER SOLAR, LLC
 CONTACT: PETER DOUGLOS
 13 RIVINGTON BLVD
 NEW YORK NY 10003
 (646) 988-6495

ENGINEERS & LAND SURVEYORS P.C.:
 KWS E. SCHULTZ, L.S.
 HARRY K. MOSE, L.S.
 ROBERT B. HATCH, L.S.
 NO. 49982
 NO. 41141
 NO. 50631

REVISIONS

NO.	DATE	DESCRIPTION	BY
1	08-06-18	ADDED FARMINGTON FARMLAND PROTECTION PLAN SOIL DESIGNATIONS	DSM
2	08-15-18	REVISED PER TOWN OF FARMINGTON COMMENTS	DSM
3	02-21-19	ADDED REQUIRED PROPOSED LOCATIONS FOR NEW UTILITY POLES	DSM
4	10-21-19	REVISED LAYOUT WITH 40' INTERNAL SETBACKS	DSM
5	11-01-19	REVISED ACCESS PER PER POINT OF INTERCONNECTION REQUIREMENTS	DSM

A MAP SHOWING
DELAWARE RIVER SOLAR, LLC
SOLAR ENERGY FACILITY
 ~ YELLOW MILLS ROAD ~
 SITUATE IN:
 PART OF TOWN LOTS 118 & 119, TOWN OF FARMINGTON,
 COUNTY OF ONTARIO, STATE OF NEW YORK

SCHULTZ ASSOCIATES
 ENGINEERS & LAND SURVEYORS P.C.
 129 SOUTH UNION STREET, PO BOX 89
 SPRINGBORO, NEW YORK 14559
 853-349-3750
 www.schultzassociates.com

PRELIMINARY SITE PLAN

DRAWN BY: DSM PROJECT NO. 18.023
 CHECKED BY: KES SHEET No. 2 OF 4
 SCALE: 1" = 60' DWG. NO. S-1
 DATE: 11/13/2018