

PRELIMINARY PLANS - NOT FOR CONSTRUCTION

PORTSIDE SOLAR

ST. CLAIR COUNTY, MICHIGAN
 CLYDE TOWNSHIP
 SPECIAL CONDITIONAL USE PERMIT - SITE PLANS

APPLICANT:

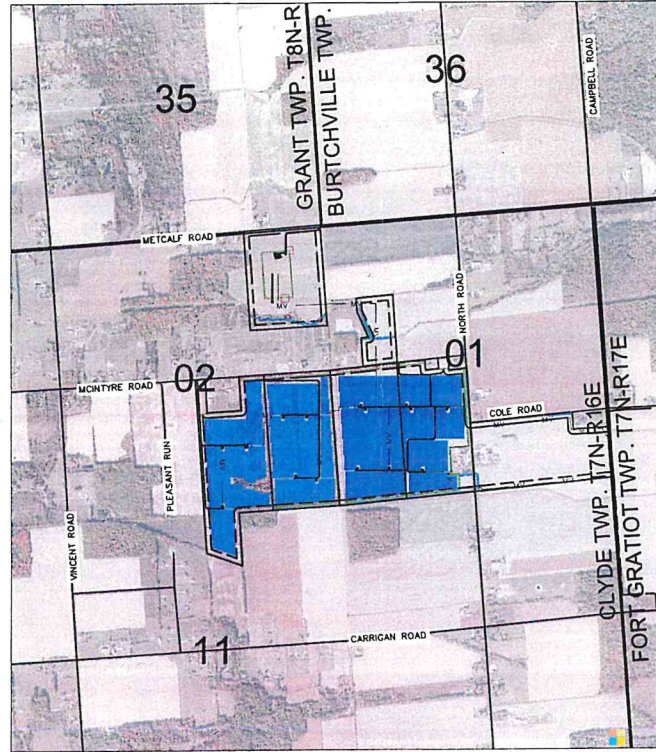
PORTSIDE SOLAR, LLC
 226 N. MORGAN STREET
 SUITE 200
 CHICAGO, IL 60607
 PHONE: 734.474.1623
 ATTN: TOBY VALENTINO

CONSULTANT:

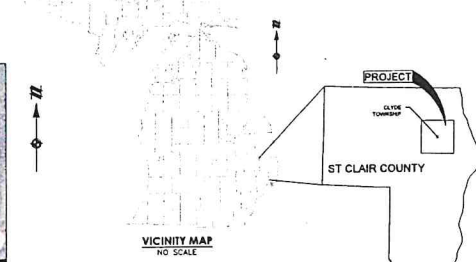
ATWELL, LLC
 TWO TOWNE SQUARE, SUITE 700
 SOUTHFIELD, MICHIGAN 48076
 PHONE: 248.447.2000
 FAX: 248.447.2001
 PROJ. MGR: ERNEST SCHENK
 ENGINEERING: CRAIG KANTOLA, PE
 SURVEYING: CHRIS KELLY, PS

PROJECT SUMMARY:

COUNTY: ST. CLAIR
 TOWNSHIP: CLYDE
 THIS PERMIT APPLICATION COVERS THE FOLLOWING PROPOSED PROJECT FACILITIES:
 • SOLAR ARRAY (PANELS AND INVERTERS), UNDERGROUND COLLECTION LINES (PERMANENT)
 • PERIMETER FENCING (PERMANENT)
 • ACCESS ROADS (PERMANENT)
 • SUBSTATION AND OVERHEAD TRANSMISSION LINE TO POINT OF INTERCONNECTION (PERMANENT)



SITE VICINITY MAP
 SCALE 1" = 1000'



Sheet List Table	
Sheet Number	Sheet Title
1	COVER SHEET
2	ZONING MAP & PARTICIPATING PARCEL LIST
3	EXISTING CONDITIONS - OVERALL
4	PROPOSED CONDITIONS - OVERALL
5	PROPOSED CONDITIONS - 5
6	PROPOSED CONDITIONS - 6
7	PROPOSED CONDITIONS - 7
8	PROPOSED CONDITIONS - 8
9	PROPOSED CONDITIONS - 9
10	PROPOSED CONDITIONS - 10
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12	PROPOSED CONDITIONS - 12
13	PROPOSED CONDITIONS - 13
14	PROPOSED CONDITIONS - 14
15	PROPOSED CONDITIONS - 15
16	TRANSPORTATION PLAN
17	SECURITY DETAILS
18	CROSSING & ACCESS ROAD DETAILS
19	LANDSCAPING AND VEGETATION DETAILS
20	SOLAR DETAILS

PLAN INFORMATION:

TOPOGRAPHICAL INFORMATION
 WETLAND DELINEATION
 PROPERTY BOUNDARY INFORMATION
 PARCEL PARTICIPATION
 SOLAR ARRAY AND INVERTER LOCATIONS
 PROPOSED ACCESS ROADS
 ELECTRICAL COLLECTION LINE
 SUBSTATION LOCATION
 OVERHEAD TRANSMISSION LINE TO POINT OF INTERCONNECT

DATA SOURCES:

USGS NATIONAL ELEVATION DATASET (NED), 3 METER DEM
 DRAIN MAPS PER COUNTY RECORDS
 PROVIDED BY ATWELL (FIELD WORK COMPLETED IN MAY AND JUNE 2023)
 GIS PERFORMED BY ATWELL, LLC (APRIL 2023)
 PROVIDED BY RAMBER POWER (JUNE 2023)
 DESIGNED BY ATWELL (JULY 2023)
 DESIGNED BY ATWELL (JULY 2023)
 DESIGNED BY ATWELL (JULY 2023)
 PROVIDED BY ATWELL (MAY 2023)
 PROVIDED BY ATWELL (MAY 2023)

811
 Know where you dig.
 Call before you dig.
 The location of any underground utility lines is shown on the map. It is the responsibility of the user to verify the location of any utility lines before digging. The user is responsible for any damage to utility lines or property caused by digging. The user is also responsible for any costs associated with the digging. The user is not responsible for any damage to utility lines or property caused by digging.

ATWELL
 888.850.0000 www.atwellgroup.com
 100 SOUTHFIELD AVENUE, SUITE 700
 SOUTHFIELD, MI 48076
 248.447.2000

SECTIONS: 1-2, 11
 TOWNSHIP: RANGE TOWNSHIP
 CLYDE TOWNSHIP
 ST. CLAIR COUNTY, MICHIGAN

CLIENT: PORTSIDE SOLAR, LLC
 PROJECT: PORTSIDE SOLAR
 SPECIAL CONDITIONAL USE PERMIT - SITE PLANS
 COVER SHEET

DATE: 9/1/2023

REVISIONS

OK DB Ch DS
 P.M. ES
 BOOK
 JOB: 22005004
 SHEET NO: 01

