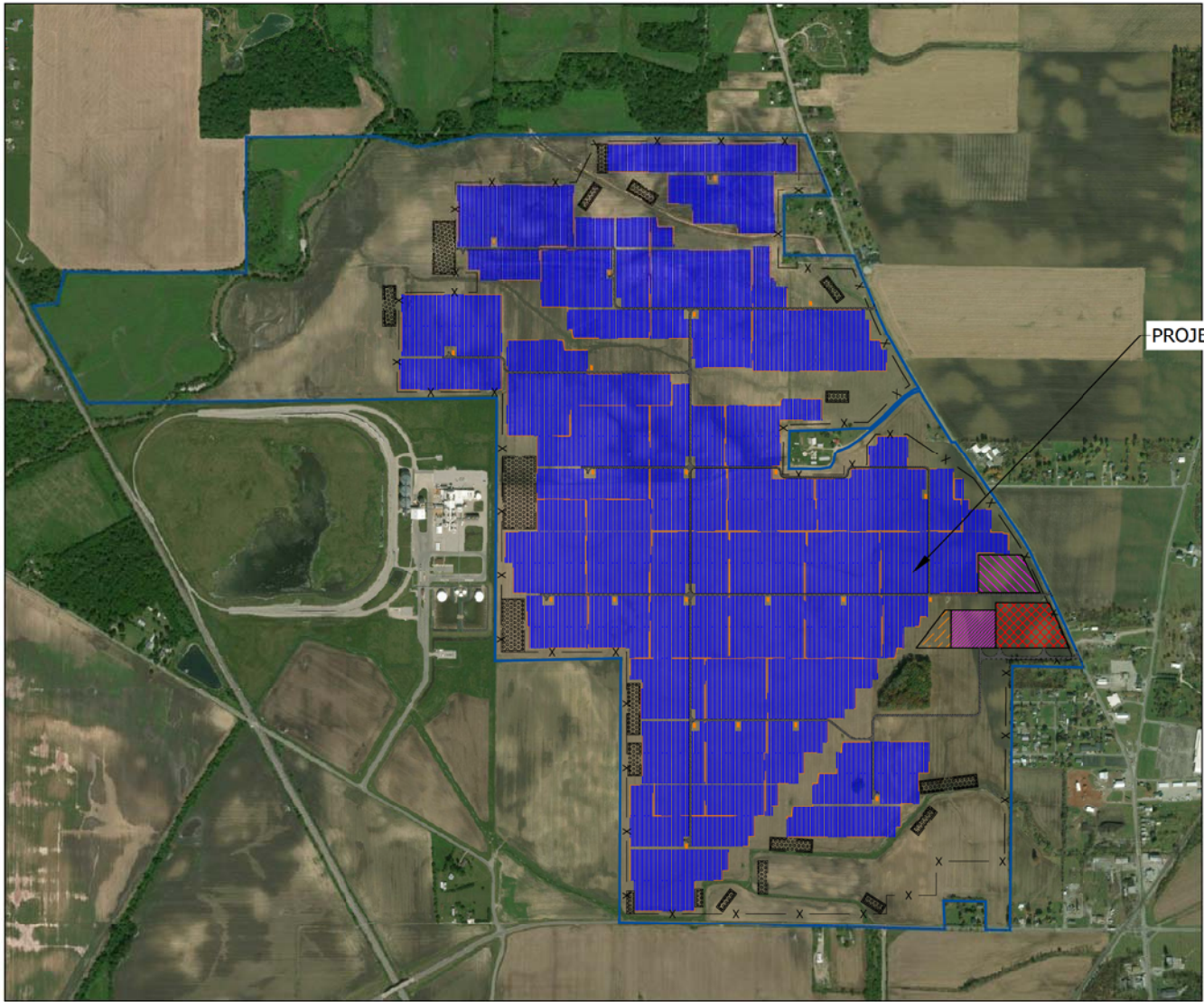


Exhibit A
Preliminary Site Plan
Stantec

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Xref: TB-36x24-Mequon, 2028113241_X301

100MW AC SOLAR PROJECT - PRELIMINARY SITE PLAN
MARION COUNTY SOLAR PROJECT
MARION COUNTY, OHIO



OVERALL AREA MAP
NO SCALE



PROJECT TEAM:

OWNER:
MARION COUNTY SOLAR

SITE PLAN:
STANTEC CONSULTING
SERVICES, INC.
12075 CORPORATE PARKWAY,
SUITE 200
MEQUON, WI

Contact:
MATTHEW CLEMENTI, PE
TEL. 262-617-9113
matthew.clementi@stantec.com

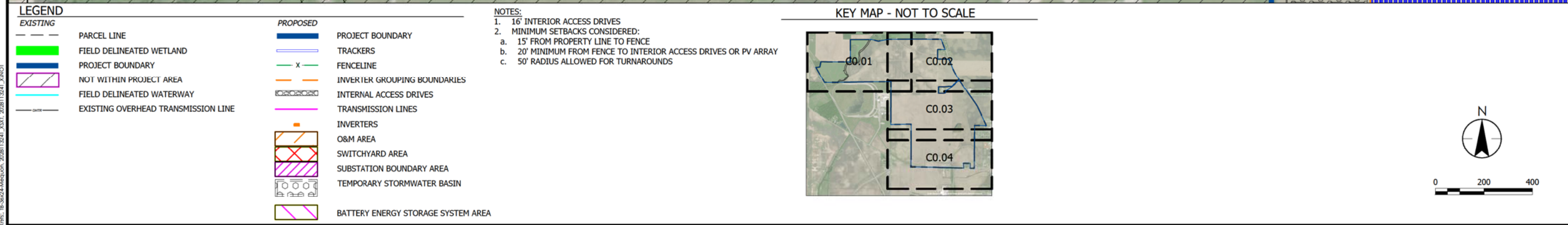
Sheet List Table

| Sheet Number | Sheet Title |
|--------------|-----------------------|
| G0.01 | COVER SHEET |
| C0.01 | PRELIMINARY SITE PLAN |
| C0.02 | PRELIMINARY SITE PLAN |
| C0.03 | PRELIMINARY SITE PLAN |
| C0.04 | PRELIMINARY SITE PLAN |
| C1.01 | SITE DETAILS |
| C1.02 | SITE DETAILS |

EQUIPMENT & QUANTITIES SUMMARY

| | |
|--------------------------------------|--|
| MW (AC/DC) | 100 MWac |
| LENGTH OF GEN. TIE | <1000 FT |
| # OF SOLAR PANELS | 275,000 MODULES |
| # OF TRACKING SYSTEMS | 3,700 |
| # OF STEEL PILES | 43,000 |
| # OF INVERTERS | 22 |
| # OF MAIN POWER TRANSFORMERS | 1 AT SUBSTATION |
| LINEAL FEET OF ELECTRIC CABLING | DC CABLING 375 MILES & AC CABLING 20 MILES |
| LINEAL FEET OF FENCING | 31,400 LF |
| LINEAL FEET OF INTERNAL ROADS | 5.4 MILES |
| O&M FACILITY | APPROX. 1.75 AC |
| SUBSTATION | APPROX. 4 AC |
| SWITCHYARD | APPROX. 7 AC |
| BATTERY ENERGY STORAGE SYSTEM (BESS) | APPROX. 5 AC |

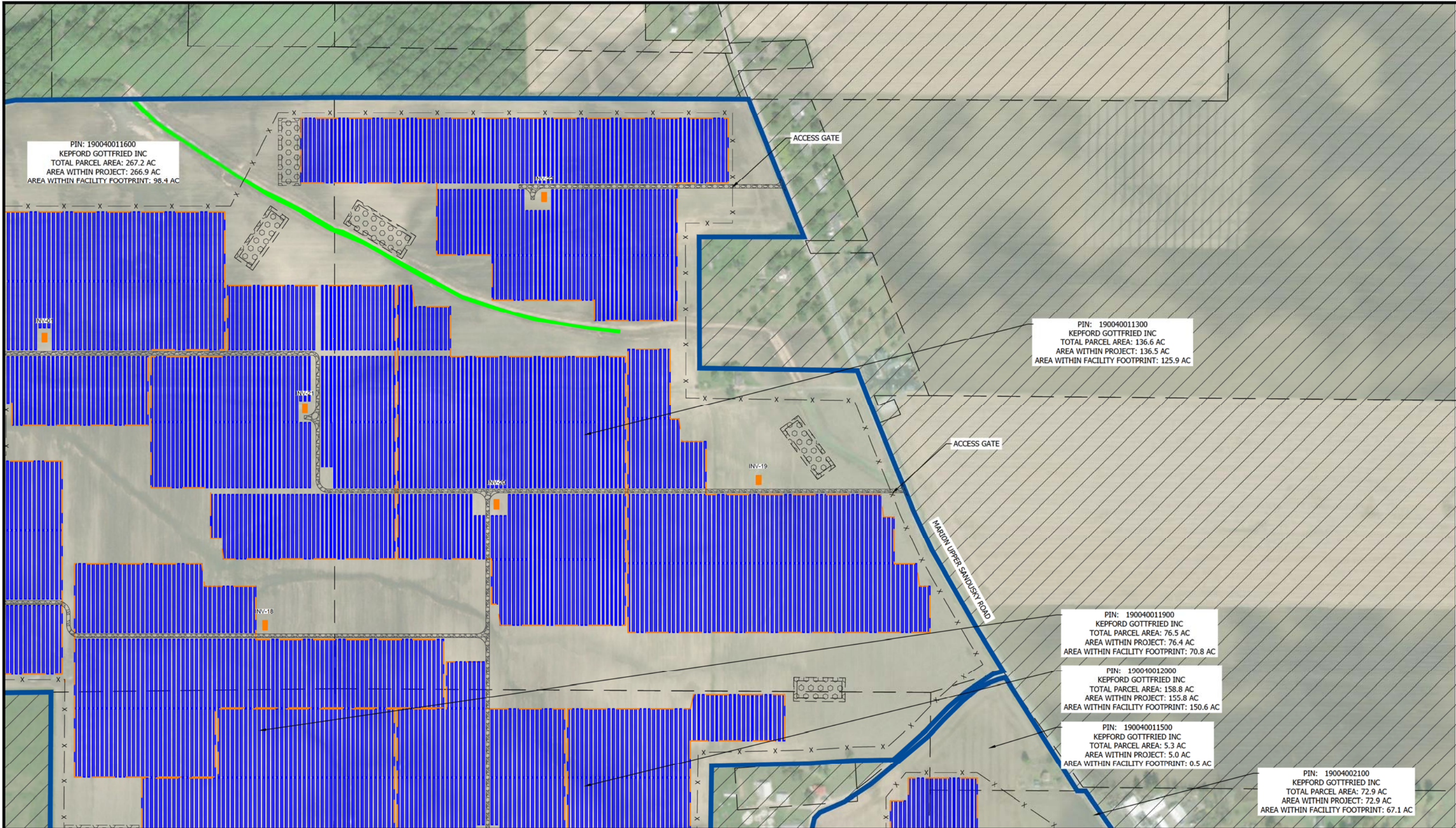
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| DATE OF ISSUANCE | |
| 02/26/2021 | |
| NO REVISION | DATE |
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| SURVEY | OHIO GIS |
| DRAWN | BJB |
| DESIGNED | BJB |
| CHECKED | MAC |
| APPROVED | CDP |
| PROJ. NO. | 2028113241 |
| SHEET NUMBER | |
| C0.01 | |

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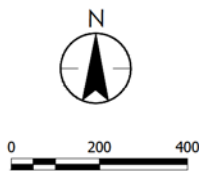
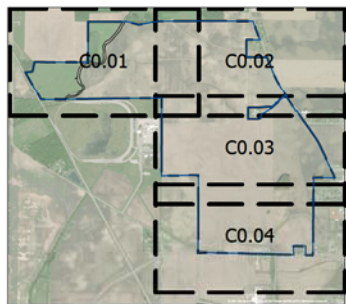


LEGEND

| EXISTING | | PROPOSED | |
|-----------|-------------------------------------|-----------|------------------------------------|
| --- X --- | PARCEL LINE | --- X --- | PROJECT BOUNDARY |
| --- | FIELD DELINEATED WETLAND | --- | TRACKERS |
| --- | PROJECT BOUNDARY | --- | FENCELINE |
| --- | NOT WITHIN PROJECT AREA | --- | INVERTER GROUPING BOUNDARIES |
| --- | FIELD DELINEATED WATERWAY | --- | INTERNAL ACCESS DRIVES |
| --- | EXISTING OVERHEAD TRANSMISSION LINE | --- | TRANSMISSION LINES |
| | | --- | INVERTERS |
| | | --- | O&M AREA |
| | | --- | SWITCHYARD AREA |
| | | --- | SUBSTATION BOUNDARY AREA |
| | | --- | TEMPORARY STORMWATER BASIN |
| | | --- | BATTERY ENERGY STORAGE SYSTEM AREA |

- NOTES:**
- 16' INTERIOR ACCESS DRIVES
 - MINIMUM SETBACKS CONSIDERED:
 - 15' FROM PROPERTY LINE TO FENCE
 - 20' MINIMUM FROM FENCE TO INTERIOR ACCESS DRIVES OR PV ARRAY
 - 50' RADIUS ALLOWED FOR TURNAROUNDS

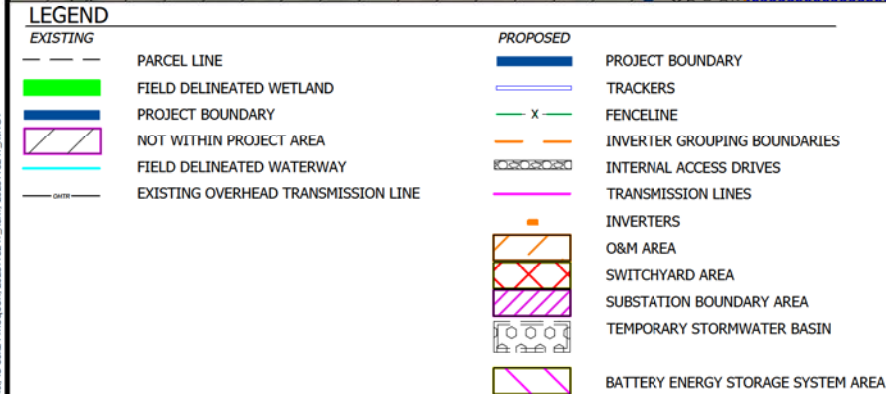
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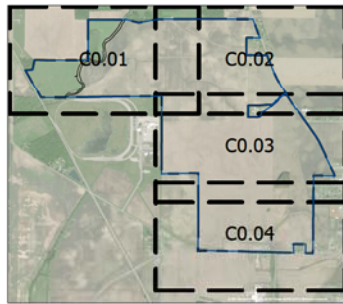
PRELIMINARY SITE PLAN
100MW AC SOLAR PROJECT - PRELIMINARY SITE PLAN
MARION COUNTY SOLAR PROJECT
MARION COUNTY, OHIO

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| DATE OF ISSUANCE | 02/26/2021 |
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| SURVEY | OHIO GIS |
| DRAWN | BJB |
| DESIGNED | BJB |
| CHECKED | MAC |
| APPROVED | CD |
| PROJ. NO. | 2028113241 |
| SHEET NUMBER | C0.02 |

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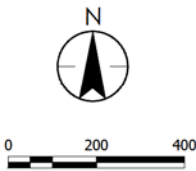
KEY MAP - NOT TO SCALE



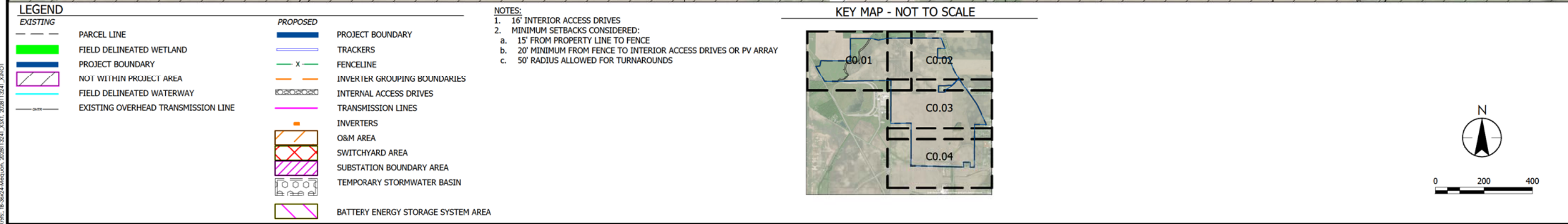
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KEPFORD GOTTFRIED INC
TOTAL PARCEL AREA: 72.9 AC
AREA WITHIN PROJECT: 72.9 AC
AREA WITHIN FACILITY FOOTPRINT: 67.1 AC

PIN: 19004004600
KEPFORD GOTTFRIED INC
TOTAL PARCEL AREA: 237.8 AC
AREA WITHIN PROJECT: 237.7 AC
AREA WITHIN FACILITY FOOTPRINT: 211.0 AC

ACCESS GATE



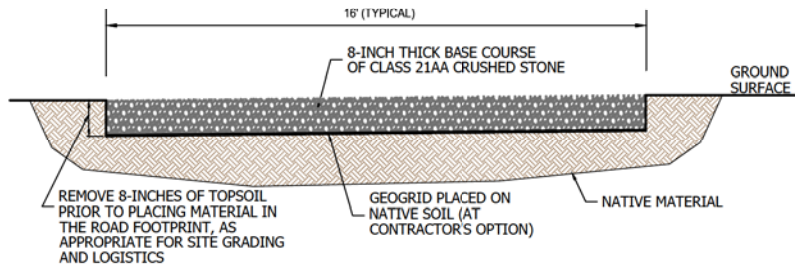
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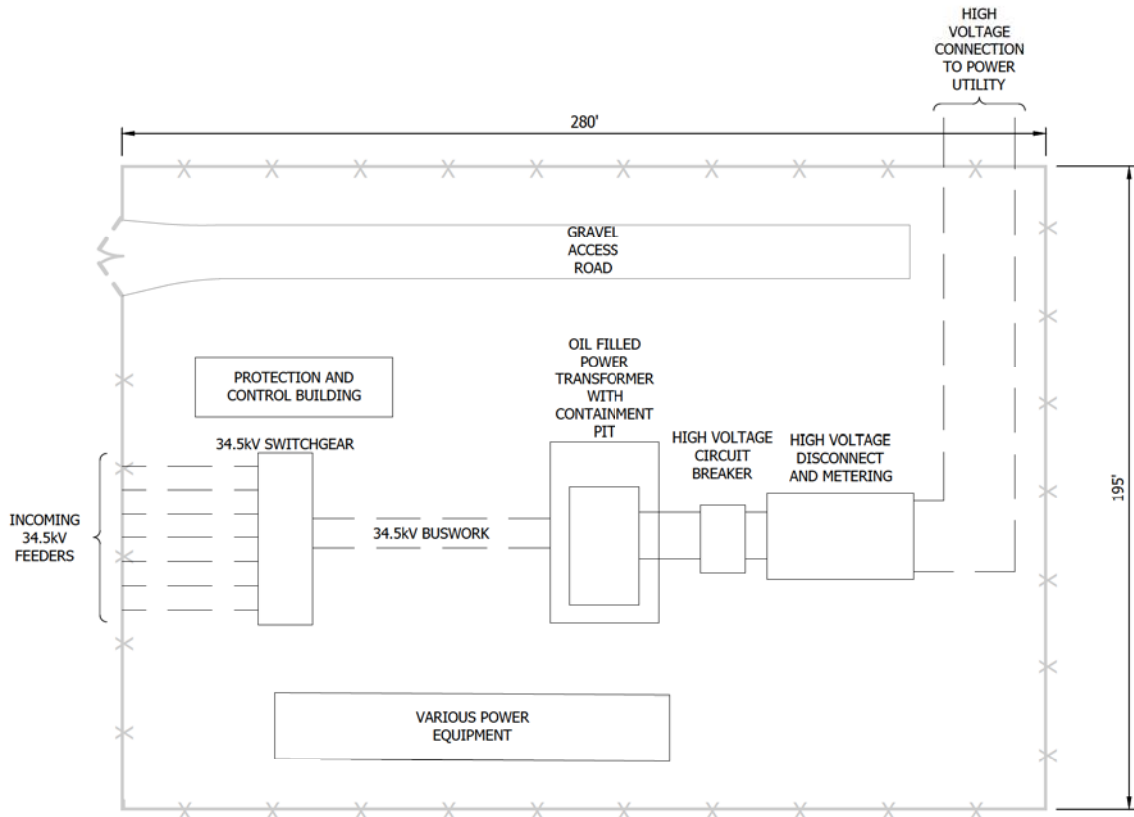
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|  <div style="display: inline-block; vertical-align: middle; margin-left: 10px;"> <h1 style="margin: 0;">Stantec</h1> <p style="font-size: 0.8em; margin: 0;">12075 N. Corporate Parkway, Suite 200 Menomonie, WI 54752 www.stantec.com</p> </div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <h2 style="margin: 0;">PRELIMINARY SITE PLAN</h2> <h3 style="margin: 0;">100MW AC SOLAR PROJECT - PRELIMINARY SITE PLAN</h3> <p style="margin: 0;">MARION COUNTY SOLAR PROJECT MARION COUNTY, OHIO</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="padding: 2px;">DATE OF ISSUANCE</td> </tr> <tr> <td colspan="2" style="padding: 2px; text-align: center;">02/26/2021</td> </tr> </table> | | DATE OF ISSUANCE | | 02/26/2021 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DATE OF ISSUANCE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 02/26/2021 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| NO REVISION | DATE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| SURVEY | OHIO GIS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DRAWN | BJB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DESIGNED | BJB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CHECKED | MAC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| APPROVED | CD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PROJ. NO. 2020113241 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SHEET NUMBER <h1 style="margin: 0;">C0.04</h1> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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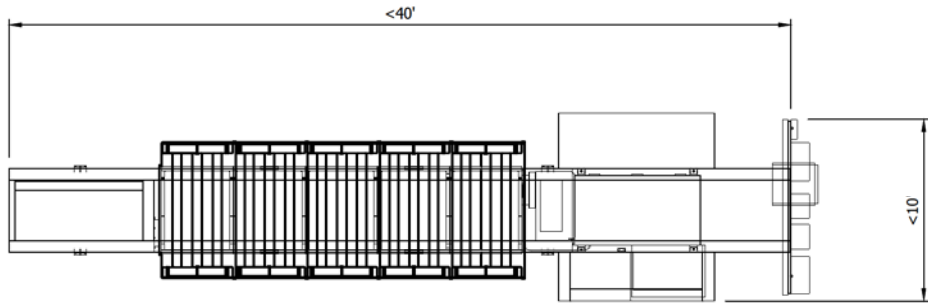
- NOTES:
1. DETAILS ON THIS DRAWING ARE CONCEPTUAL ONLY.
 2. FOUNDATION AND EQUIPMENT CONFIGURATION SUBJECT TO CHANGE DURING DETAILED DESIGN.
 3. PILE EMBEDMENT DEPTH VARIES ON GEOTECHNICAL STUDY RESULTS AND STRUCTURAL DESIGN.
 4. ACTUAL OPTIMAL DIMENSIONS MAY DEPEND ON SPECIFIC CONDITIONS OF THE SITE.



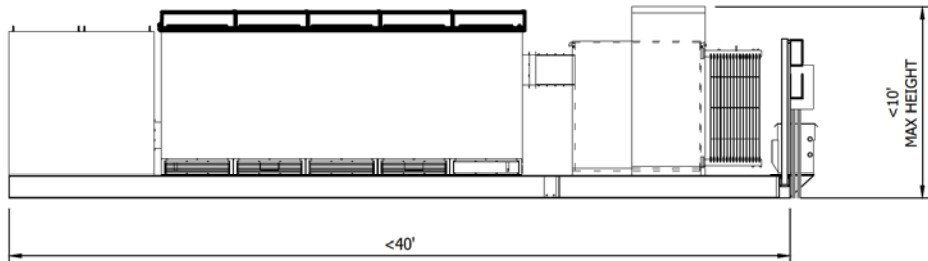
A TYPICAL ACCESS ROAD DETAIL
NTS



D SCHEMATIC SUBSTATION AREA
NTS



B TYPICAL INVERTER SKID DETAIL - TOP VIEW
NTS



C TYPICAL INVERTER SKID DETAIL - SIDE VIEW
NTS

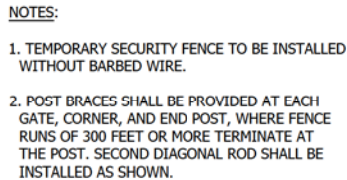
- NOTES:
1. TYPICAL INVERTER PRELIMINARY AND NOT FOR CONSTRUCTION
 2. ACTUAL DIMENSIONS MAY CHANGE IN FIELD

- NOTES:
1. TYPICAL INVERTER PRELIMINARY AND NOT FOR CONSTRUCTION
 2. ACTUAL DIMENSIONS MAY CHANGE IN FIELD

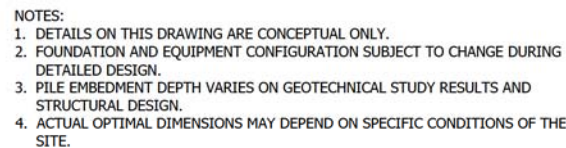
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Xref: TB-36x24-Medium, 2028113241_XSMT, 2028113241_XH01

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| DATE OF ISSUANCE | 02/26/2021 |
| NO REVISION | DATE |
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| SURVEY | OHIO GIS |
| DRAWN | CMM |
| DESIGNED | CMM |
| CHECKED | MC |
| APPROVED | CD |
| PROJ. NO. | 2028113241 |
| SHEET NUMBER | C1.01 |

Plot Date: 03/03/2021 - 10:08am
Drawing name: C:\Local_Drives\U_Drive\2028113241\02_environmental\03_data\cod\Sheets\2028113241_C000.dwg



B EAST-WEST SINGLE AXIS SELF-POWERED TRACKER - ROW TO TOW SPACING
NTS



This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

3/5/2021 9:34:55 AM

in

Case No(s). 21-0036-EL-BGN

Summary: Application - 3 of 30 (Exhibit A - Preliminary Site Plan) electronically filed by Christine M.T. Pirik on behalf of Marion County Solar Project, LLC