



	PROJECT BOUNDARY
	EX. PARCEL LINE
	RIGHT-OF-WAY LINES
	EX. PAVED ROAD
======	EX. GRAVEL ROAD
======	EX. GRAVEL ROAD
_ · · · _ · · _	EX. STREAM CHANNEL
THE THE THE	EX. WETLAND
+	EX. RAILROAD
	PROPOSED SOLAR ARRAY
	PROPOSED MODULE SETBACK
	PROPOSED ACCESS ROAD
	PROPOSED ELECTRICAL EQUIPMENT
x	PROPOSED SECURITY FENCE
	PROPOSED SUBSTATION AND O&M
	PROPOSED LAYDOWN YARD
UMV	PROPOSED UNDERGROUND COLLECTION PROPOSED SCREENING

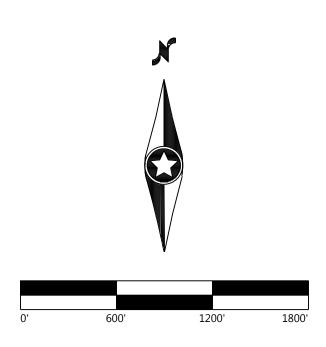
Project Setbacks/Restrictions				
Item	Required			
COUNTY ROAD	125' FROM CENTERLINE			
US HWY. 10	100' FROM R.OW.			
TOWNSHIP ROADS	65' FROM R.OW.			
REAR YARD	30'			
FENCE	OUTSIDE OF R.O.W			



PREPARED FOR:



7650 Edinborough Way, Suite 725 Edina, MN 55435



# Regal Solar Project

Benton County, Minnesota

Overall Site Plan

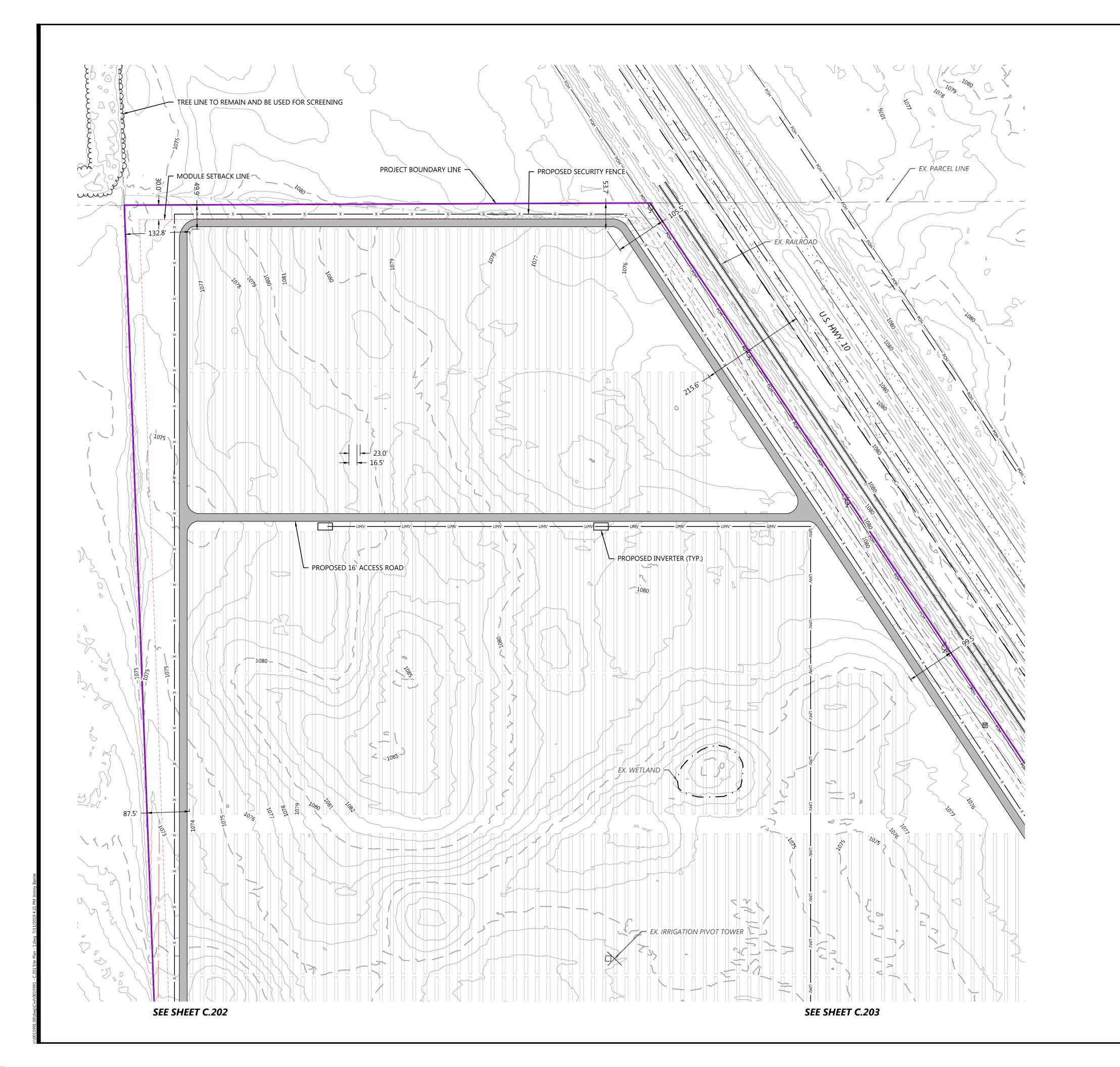
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07/11/2019

SHEET:

C.200





PROJECT BOUNDARY — — — EX. PARCEL LINE RIGHT-OF-WAY LINES — − 900 — EX. INDEX CONTOUR EX. INTERVAL CONTOUR EX. PAVED ROAD EX. GRAVEL ROAD EX. DIRT APPROACH EX. FENCE — · · · — EX. STREAM CHANNEL \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_EX. WETLAND EX. TREE LINE ——— POH — EX. OVERHEAD POWER EX. STRUCTURE — 900 — PROPOSED INDEX CONTOUR PROPOSED INTERVAL CONTOUR PROPOSED SOLAR ARRAY PROPOSED MODULE SETBACK PROPOSED ACCESS ROAD PROPOSED ELECTRICAL EQUIPMENT PROPOSED SECURITY FENCE PROPOSED SUBSTATION AND O&M PROPOSED LAYDOWN YARD PROPOSED UNDERGROUND COLLECTION PROPOSED SCREENING PROPOSED LOW WATER CROSSING

### NOT

1. MINOR SURFACE SMOOTHING MAY OCCUR FOR SOLAR PANEL INSTALLATION

PROPOSED SILT FENCE

- CONTRACTOR SHALL INSTALL ALL PERIMETER EROSION AND SEDIMENT CONTROL DEVICES PRIOR TO UPSLOPE DISTURBANCE ACTIVITIES.
- SITE PREPARATION INCLUDES BUT IS NOT LIMITED TO CLEARING/GRUBBING, MINOR GRADING, COMPACTION, MOWING OF VEGETATION, AND RESTABILIZATION OF DISTURBED AREA.
- ACCESS ROADS WILL BE CONSTRUCTED TO MATCH THE SURROUNDING EXISTING GROUND ELEVATIONS TO ALLOW THE CONTINUATION OF DRAINAGE PATTERNS.
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  6. A SITE SPECIFIC SWPPP AND SPECIFIC BEST MANAGEMENT PRACTICES WILL BE PROVIDED WITH THE FINAL DESIGN.

  7. EXISTING GROUND DEPRESSIONS ARE INTENDED TO BE
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  8. ALL TREES LOCATED WITHIN THE PROJECT AREA WILL REMAIN AND WILL BE USED FOR SCREENING.

PROPOSED GRADING ESTIMATION: 230 AC



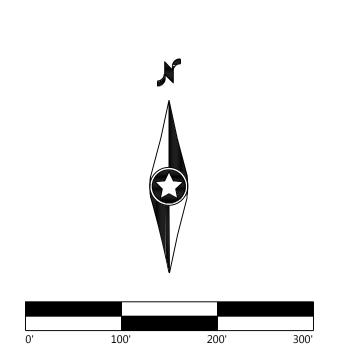
Westwood Professional Services, Inc.

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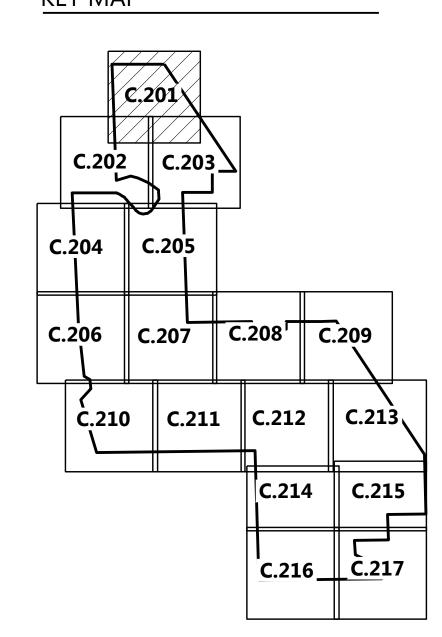
REGAL

7650 Edinborough Way, Suite 725 Edina, MN 55435

REVISIONS:



KEY MAP



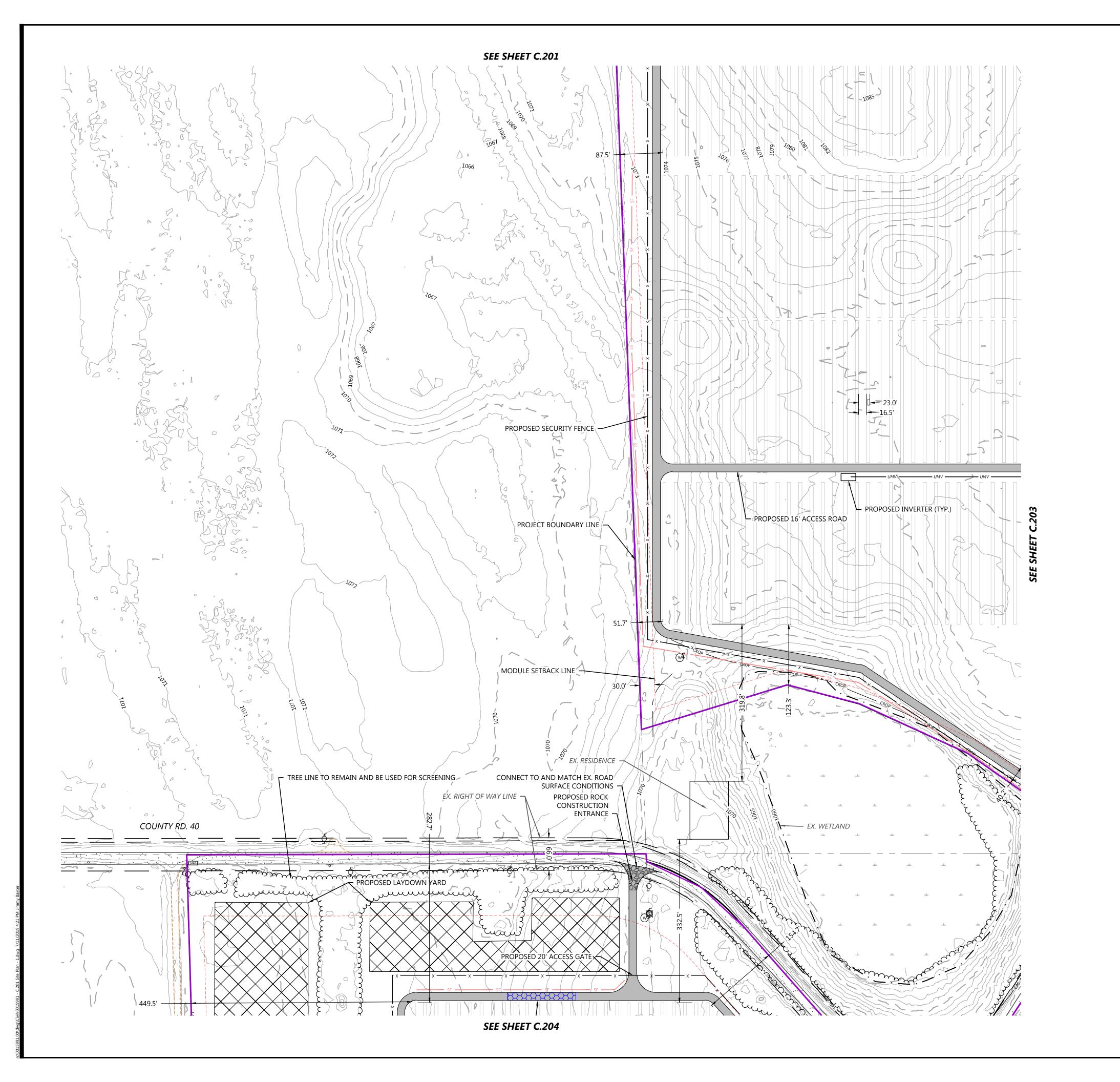
# Regal Solar Project

Benton County, Minnesota

Site Plan - 1

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DATE: 07/11/2019



LEGEND: PROJECT BOUNDARY — — — EX. PARCEL LINE RIGHT-OF-WAY LINES — − 900 — EX. INDEX CONTOUR EX. INTERVAL CONTOUR EX. PAVED ROAD EX. GRAVEL ROAD EX. DIRT APPROACH EX. FENCE — · · · — EX. STREAM CHANNEL \_\_\_\_\_\_ EX. WETLAND EX. TREE LINE ——— POH — EX. OVERHEAD POWER EX. STRUCTURE — 900 — PROPOSED INDEX CONTOUR PROPOSED INTERVAL CONTOUR PROPOSED SOLAR ARRAY PROPOSED MODULE SETBACK PROPOSED ACCESS ROAD PROPOSED ELECTRICAL EQUIPMENT PROPOSED SECURITY FENCE PROPOSED SUBSTATION AND O&M

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PROPOSED LAYDOWN YARD

PROPOSED UNDERGROUND COLLECTION PROPOSED SCREENING

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PROPOSED GRADING ESTIMATION: 230 AC



 (952) 937-5150
 12701 Whitewater Drive, Suite #300

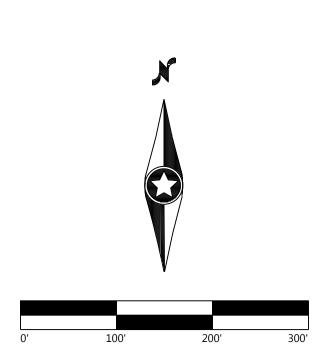
 (952) 937-5822
 Minnetonka, MN 55343

 (888) 937-5150
 westwoodps.com

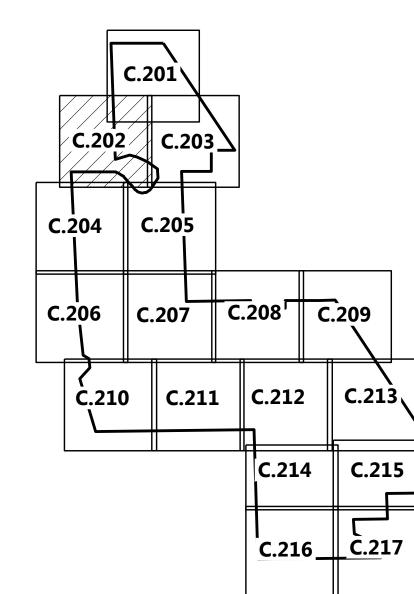
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KEY MAP



# Regal Solar **Project**

Benton County, Minnesota

Site Plan - 2

NOT FOR CONSTRUCTION

07/11/2019 DATE:

SHEET:

C.202





PROJECT BOUNDARY — — — EX. PARCEL LINE ----- RIGHT-OF-WAY LINES — − 900 — EX. INDEX CONTOUR EX. INTERVAL CONTOUR EX. PAVED ROAD EX. GRAVEL ROAD EX. DIRT APPROACH EX. FENCE — · · · — EX. STREAM CHANNEL \_\_\_\_\_\_ EX. WETLAND EX. TREE LINE ——— POH — EX. OVERHEAD POWER EX. STRUCTURE — 900 — PROPOSED INDEX CONTOUR PROPOSED INTERVAL CONTOUR PROPOSED SOLAR ARRAY PROPOSED MODULE SETBACK PROPOSED ACCESS ROAD PROPOSED ELECTRICAL EQUIPMENT PROPOSED SECURITY FENCE PROPOSED SUBSTATION AND O&M PROPOSED LAYDOWN YARD ----- PROPOSED UNDERGROUND COLLECTION PROPOSED SCREENING PROPOSED LOW WATER CROSSING

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USED FOR PERMANENT STORMWATER TREATMENT

PROPOSED GRADING ESTIMATION: 230 AC



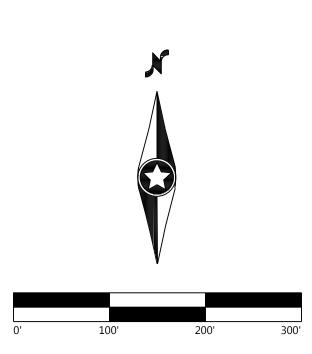
Westwood Professional Services, Inc.

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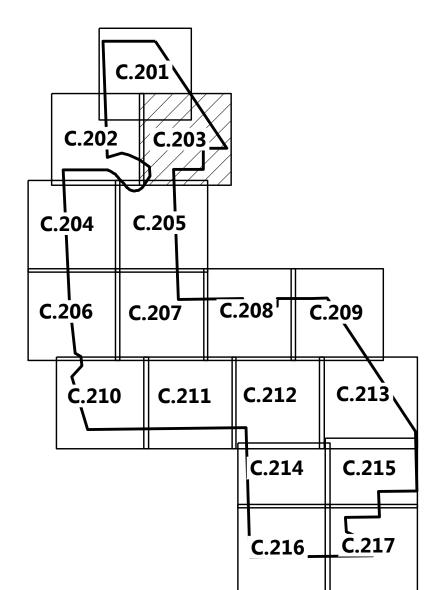


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KEY MAP



## Regal Solar Project

Benton County, Minnesota

Site Plan - 3

NOT FOR CONSTRUCTION

DATE: 07/11/2019





PROJECT BOUNDARY — — — EX. PARCEL LINE ----- RIGHT-OF-WAY LINES — − 900 — EX. INDEX CONTOUR EX. INTERVAL CONTOUR EX. PAVED ROAD EX. GRAVEL ROAD EX. DIRT APPROACH EX. FENCE — · · · — EX. STREAM CHANNEL \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_EX. WETLAND EX. TREE LINE ——— POH — EX. OVERHEAD POWER EX. STRUCTURE — 900 — PROPOSED INDEX CONTOUR PROPOSED INTERVAL CONTOUR

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PROPOSED SUBSTATION AND O&M

PROPOSED LAYDOWN YARD ----- PROPOSED UNDERGROUND COLLECTION

PROPOSED SOLAR ARRAY

 PROPOSED SCREENING PROPOSED LOW WATER CROSSING PROPOSED SILT FENCE

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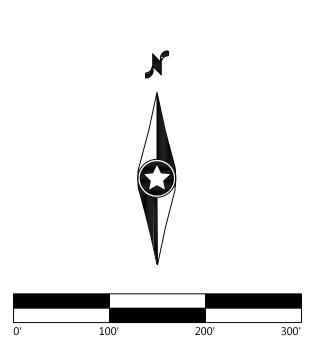
REMAIN AND WILL BE USED FOR SCREENING. PROPOSED GRADING ESTIMATION: 230 AC



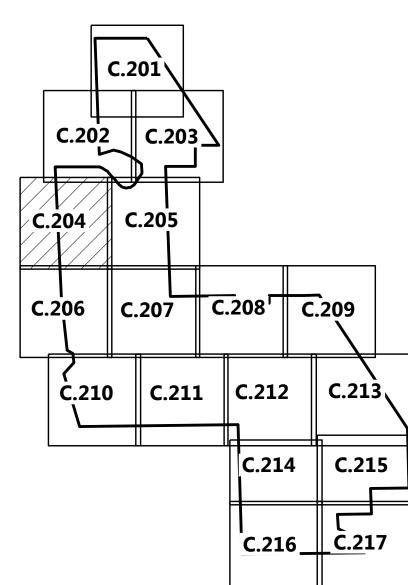
Westwood Professional Services, Inc.



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KEY MAP



# Regal Solar **Project**

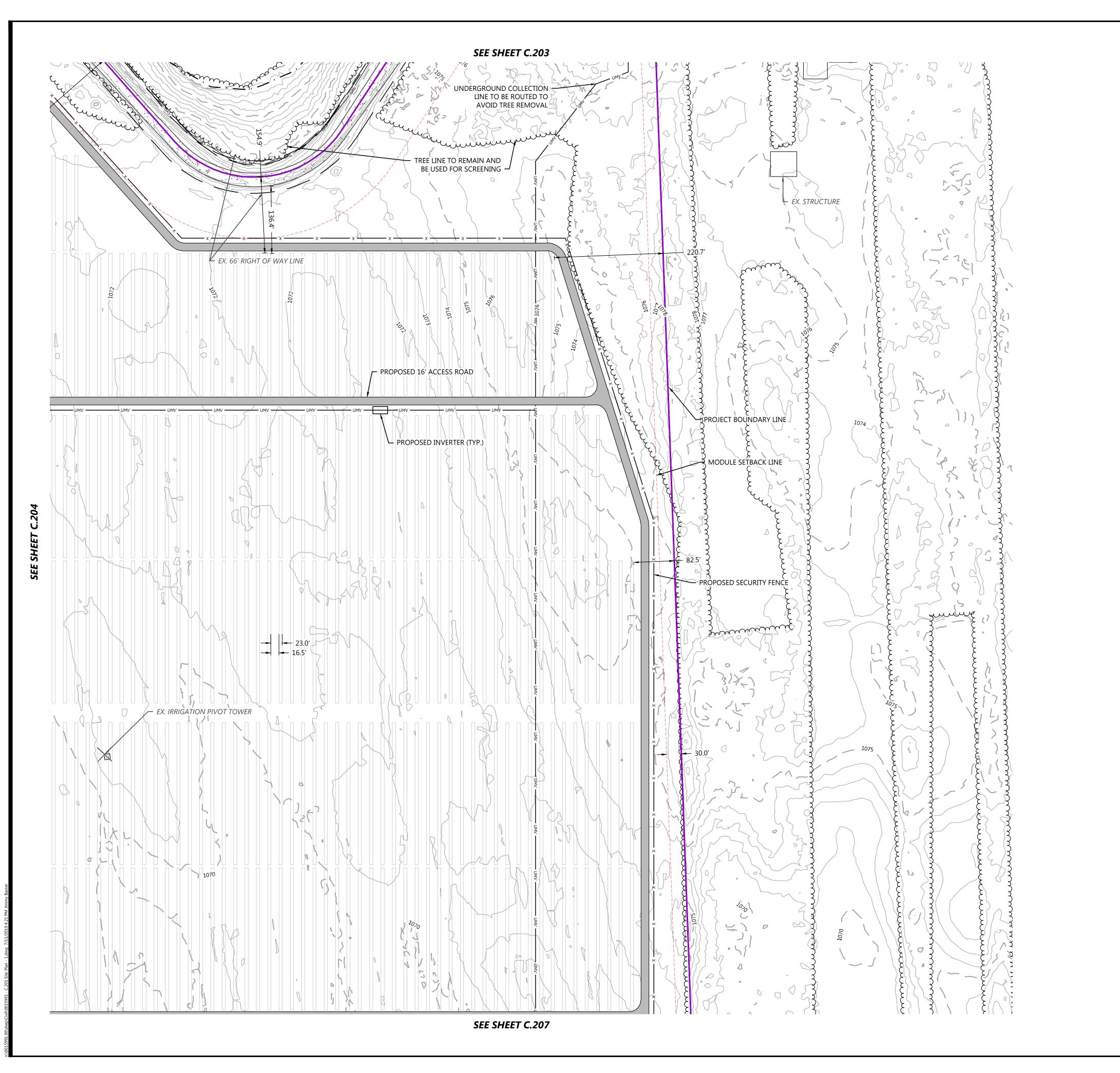
Benton County, Minnesota

Site Plan - 4

NOT FOR CONSTRUCTION

07/11/2019 DATE:

C.204 SHEET:





PROJECT BOUNDARY — — — EX. PARCEL LINE ----- RIGHT-OF-WAY LINES — − 900 — EX. INDEX CONTOUR EX. INTERVAL CONTOUR EX. PAVED ROAD EX. GRAVEL ROAD EX. DIRT APPROACH EX. FENCE — · · · — EX. STREAM CHANNEL \_\_\_\_\_\_ EX. WETLAND EX. TREE LINE ——— POH — EX. OVERHEAD POWER EX. STRUCTURE — 900 — PROPOSED INDEX CONTOUR PROPOSED INTERVAL CONTOUR PROPOSED SOLAR ARRAY PROPOSED MODULE SETBACK PROPOSED ACCESS ROAD PROPOSED ELECTRICAL EQUIPMENT PROPOSED SECURITY FENCE PROPOSED SUBSTATION AND O&M PROPOSED LAYDOWN YARD ------ PROPOSED UNDERGROUND COLLECTION PROPOSED SCREENING PROPOSED LOW WATER CROSSING

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PROPOSED GRADING ESTIMATION: 230 AC



Phone (952) 937-5150 12701 Whitewater Drive, Suite #300
Fax (952) 937-5822 Minnetonka, MN 55343
Toll Free (888) 937-5150 westwoodps.com

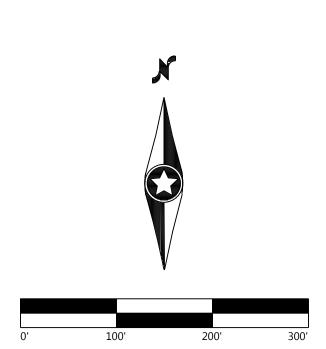
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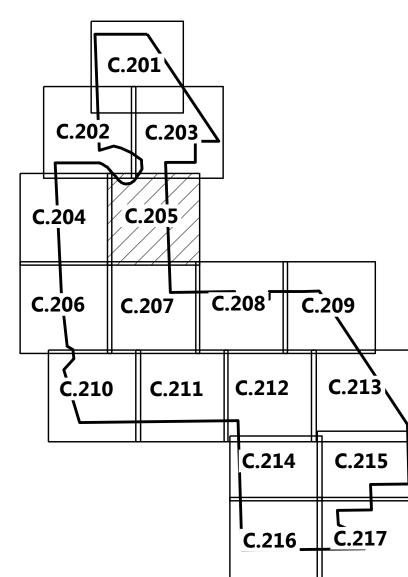


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KEY MAP



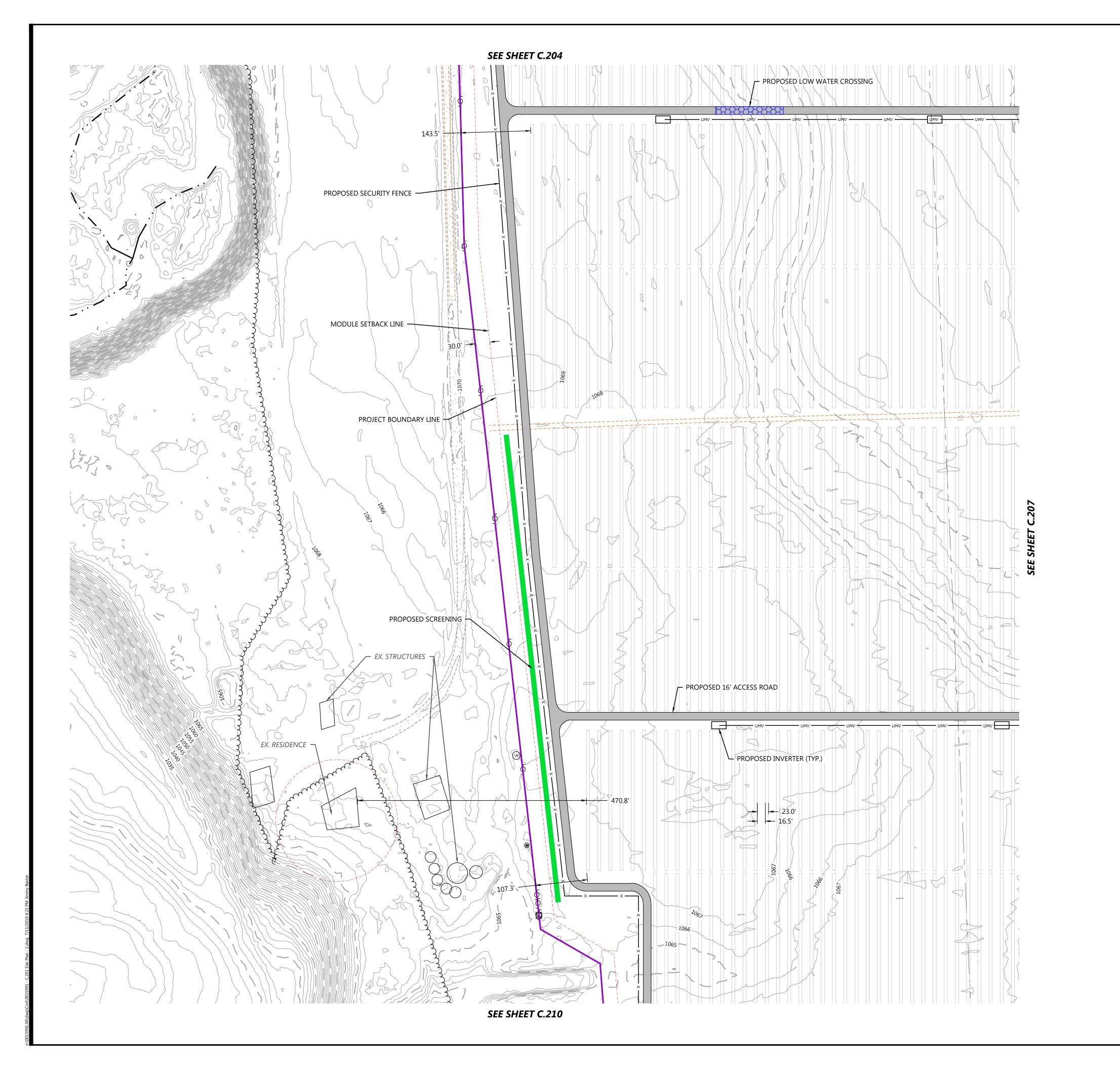
# Regal Solar Project

Benton County, Minnesota

Site Plan - 5

NOT FOR CONSTRUCTION

DATE: 07/11/2019



LEGEND: PROJECT BOUNDARY — — — EX. PARCEL LINE ----- RIGHT-OF-WAY LINES — 900 — EX. INDEX CONTOUR EX. INTERVAL CONTOUR EX. PAVED ROAD EX. GRAVEL ROAD EX. DIRT APPROACH ----- X ----- EX. FENCE — · · · — EX. STREAM CHANNEL \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_EX. WETLAND EX. TREE LINE ——— POH — EX. OVERHEAD POWER EX. STRUCTURE — 900 — PROPOSED INDEX CONTOUR PROPOSED INTERVAL CONTOUR PROPOSED SOLAR ARRAY PROPOSED MODULE SETBACK PROPOSED ACCESS ROAD PROPOSED ELECTRICAL EQUIPMENT PROPOSED SECURITY FENCE

PROPOSED SUBSTATION AND O&M

## PROPOSED SILT FENCE

1. MINOR SURFACE SMOOTHING MAY OCCUR FOR SOLAR PANEL INSTALLATION

PROPOSED LAYDOWN YARD

PROPOSED UNDERGROUND COLLECTION PROPOSED SCREENING

PROPOSED LOW WATER CROSSING

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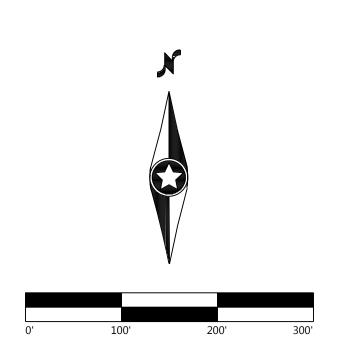


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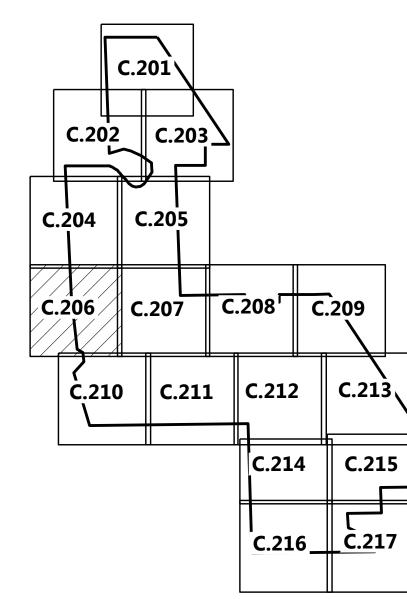


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KEY MAP



## Regal Solar **Project**

Benton County, Minnesota

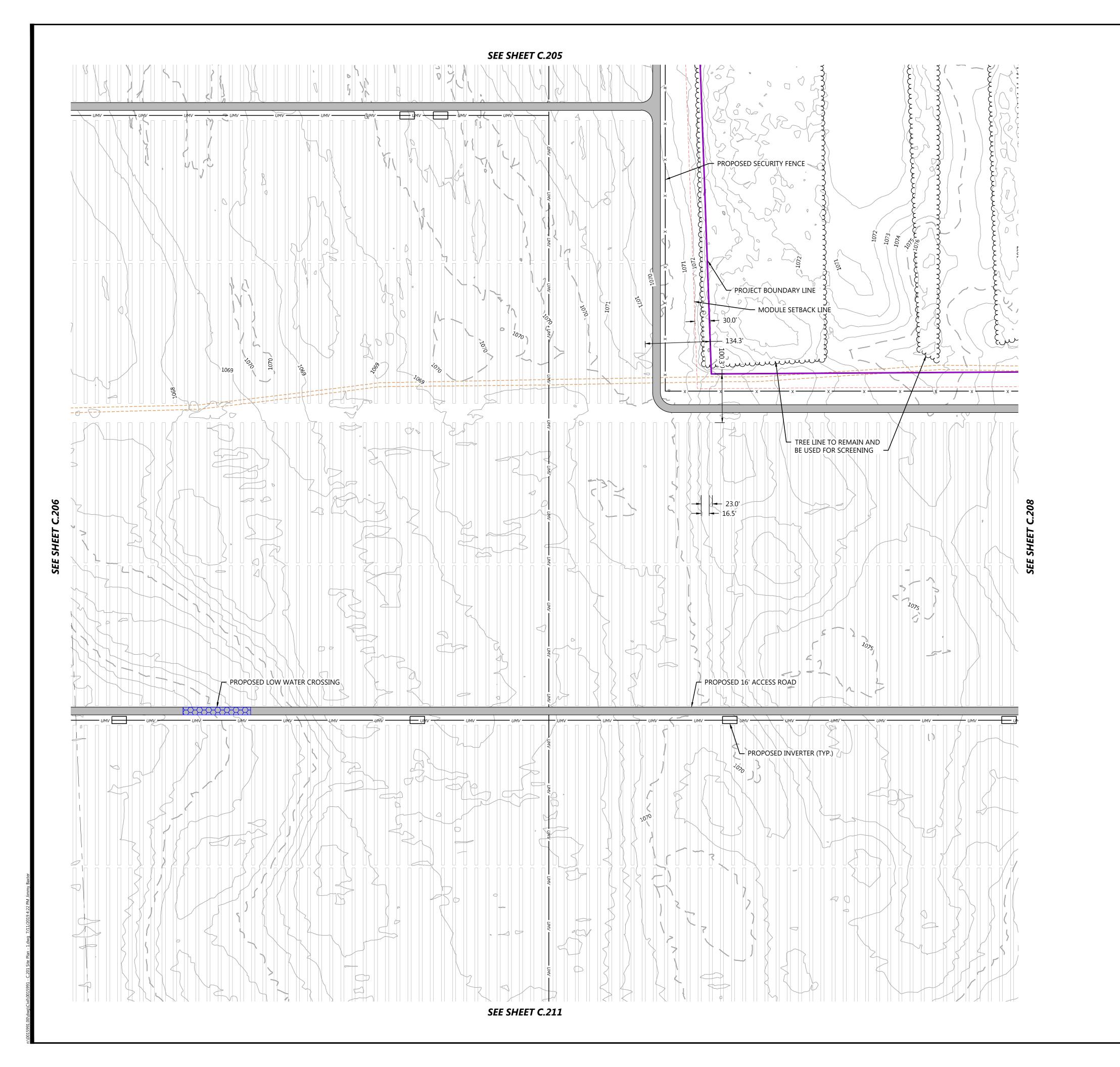
Site Plan - 6

NOT FOR CONSTRUCTION

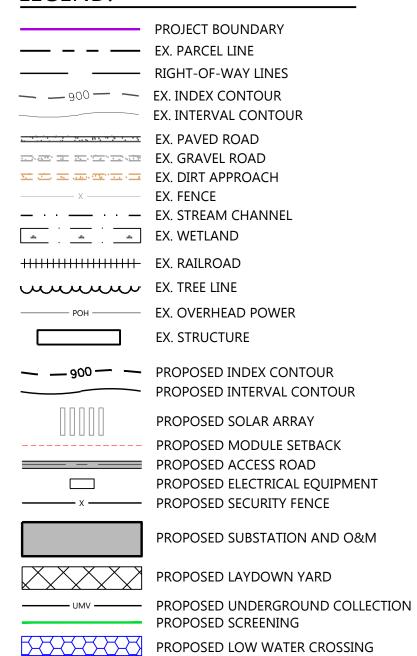
07/11/2019 DATE:

SHEET:

C.206



### LEGEND:



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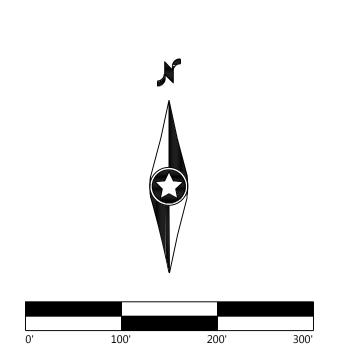
Westwood Professional Services, Inc.

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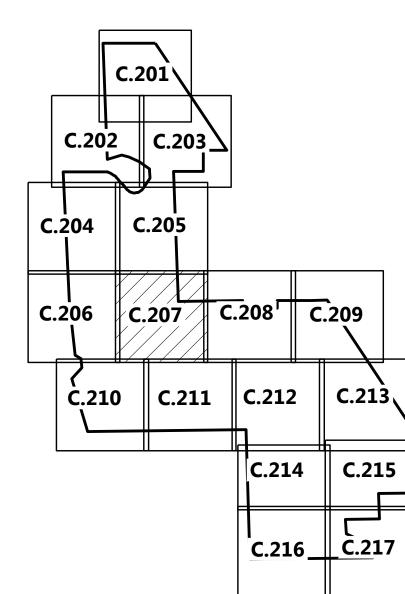


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KEY MAP



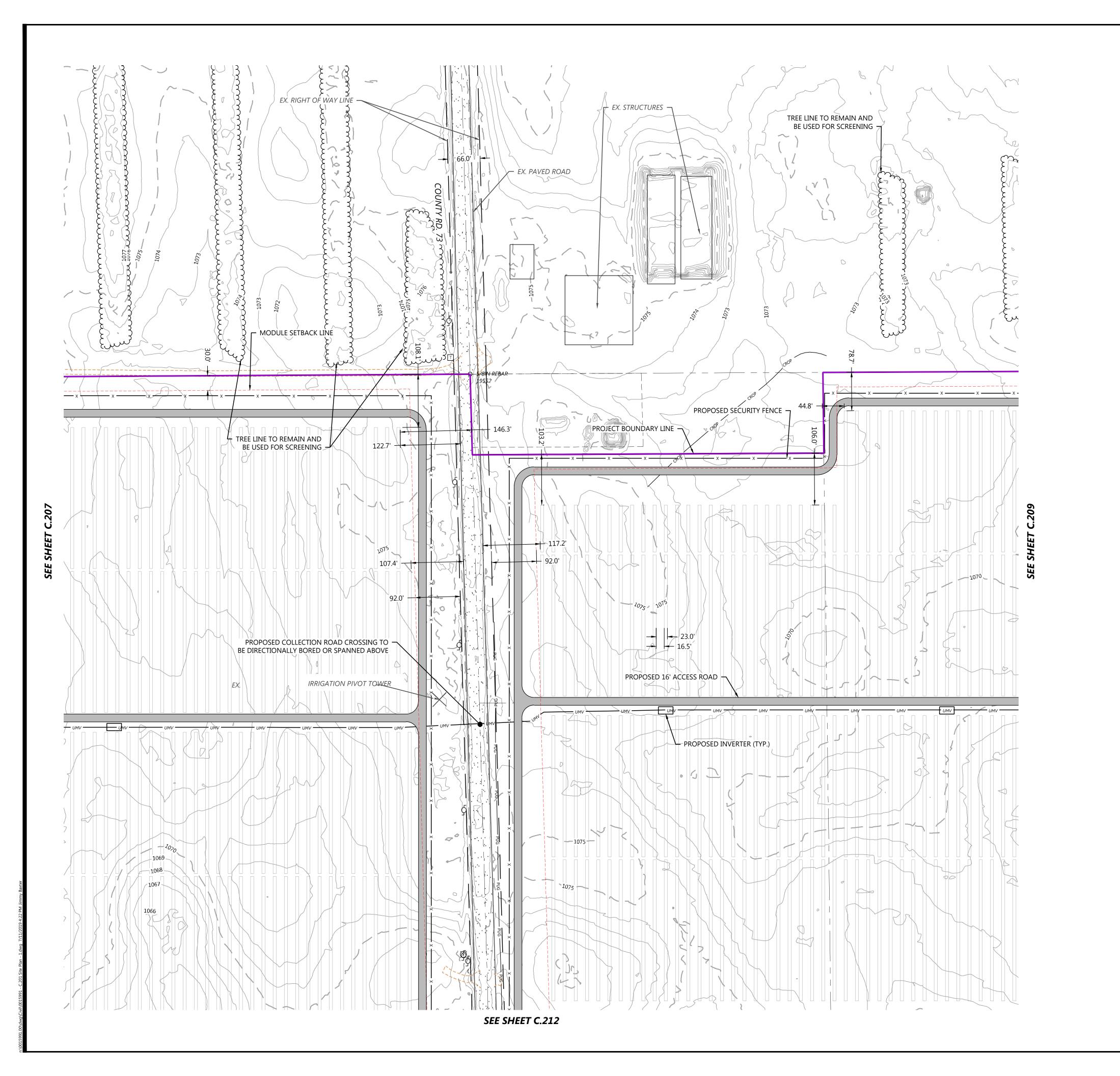
# Regal Solar Project

Benton County, Minnesota

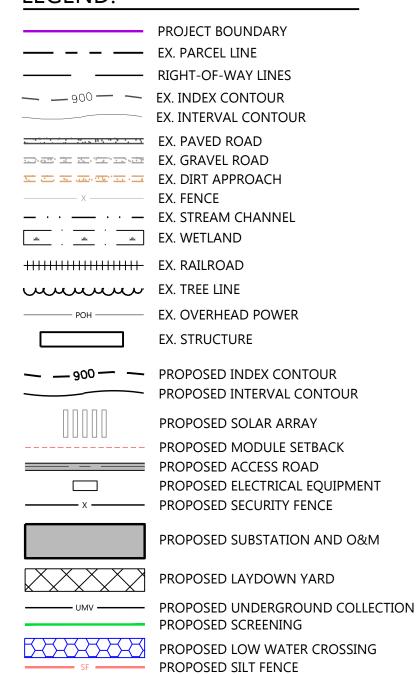
Site Plan - 7

NOT FOR CONSTRUCTION

DATE: 07/11/2019



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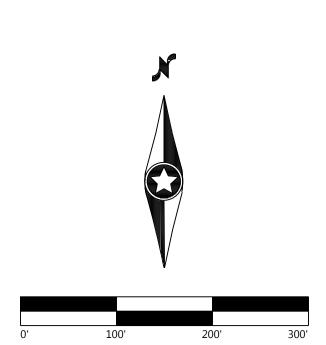
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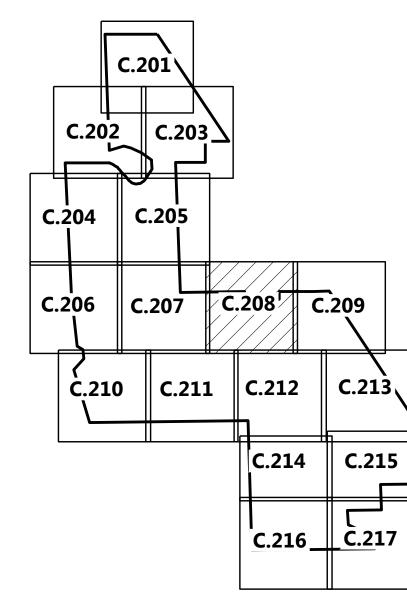
REPARED FOR:



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KEY MAP



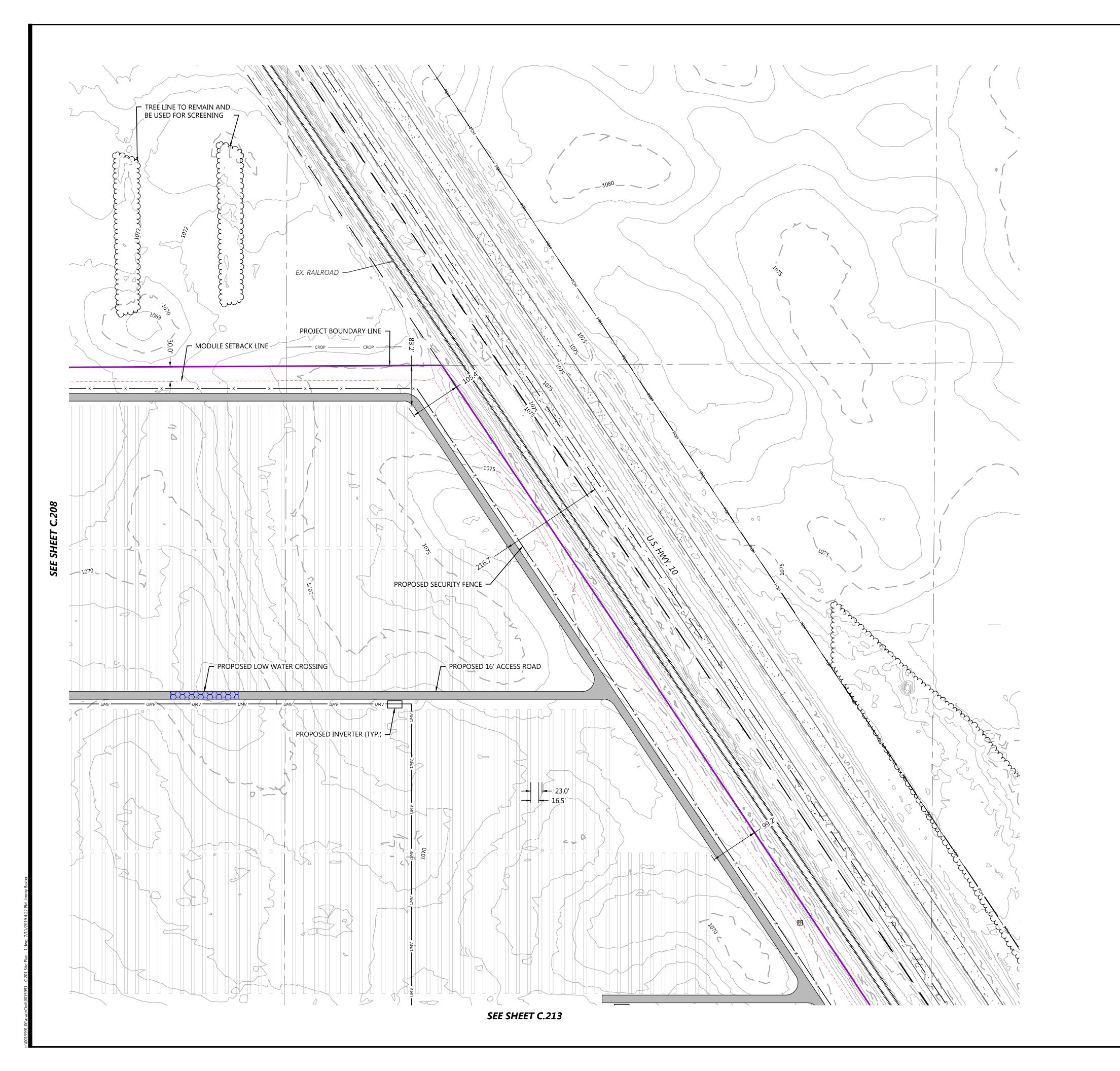
## Regal Solar Project

Benton County, Minnesota

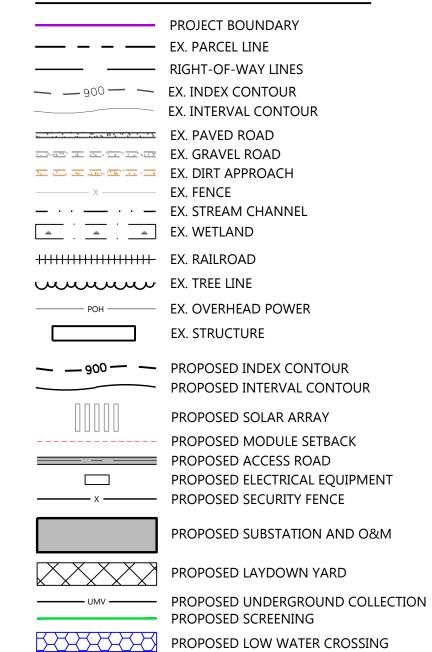
Site Plan - 8

NOT FOR CONSTRUCTION

TE: 07/11/2019



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none (952) 937-5150 12701 Whitewater Drive, Suite #300 x (952) 937-5822 Minnetonka, MN 55343 westwoodps.com

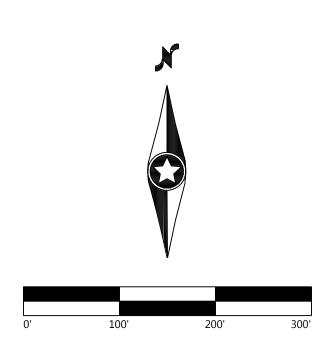
Westwood Professional Services, Inc.

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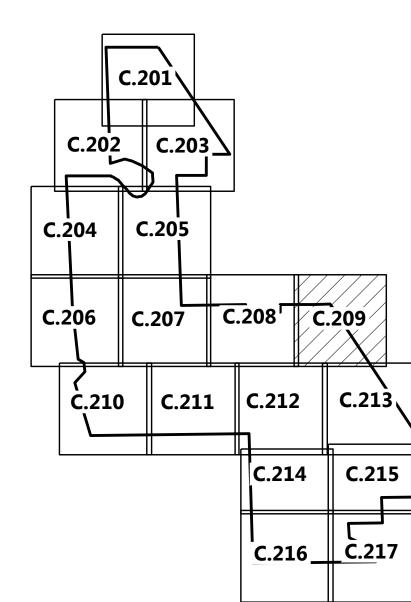


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KEY MAP



# Regal Solar Project

Benton County, Minnesota

Site Plan - 9

NOT FOR CONSTRUCTION

DATE: 07/11/2019





PROJECT BOUNDARY — — — EX. PARCEL LINE ----- RIGHT-OF-WAY LINES — − 900 — EX. INDEX CONTOUR EX. INTERVAL CONTOUR EX. PAVED ROAD EX. GRAVEL ROAD EX. DIRT APPROACH EX. FENCE — · · · — EX. STREAM CHANNEL \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_EX. WETLAND EX. TREE LINE ——— POH — EX. OVERHEAD POWER EX. STRUCTURE — 900 — PROPOSED INDEX CONTOUR PROPOSED INTERVAL CONTOUR PROPOSED SOLAR ARRAY PROPOSED MODULE SETBACK PROPOSED ACCESS ROAD PROPOSED ELECTRICAL EQUIPMENT PROPOSED SECURITY FENCE PROPOSED SUBSTATION AND O&M PROPOSED LAYDOWN YARD ----- PROPOSED UNDERGROUND COLLECTION PROPOSED SCREENING

### NOT

1. MINOR SURFACE SMOOTHING MAY OCCUR FOR SOLAR PANEL INSTALLATION

PROPOSED SILT FENCE

PROPOSED LOW WATER CROSSING

- CONTRACTOR SHALL INSTALL ALL PERIMETER EROSION AND SEDIMENT CONTROL DEVICES PRIOR TO UPSLOPE DISTURBANCE ACTIVITIES.
- SITE PREPARATION INCLUDES BUT IS NOT LIMITED TO CLEARING/GRUBBING, MINOR GRADING, COMPACTION, MOWING OF VEGETATION, AND RESTABILIZATION OF DISTURBED AREA.
- ACCESS ROADS WILL BE CONSTRUCTED TO MATCH THE SURROUNDING EXISTING GROUND ELEVATIONS TO ALLOW THE CONTINUATION OF DRAINAGE PATTERNS.
   OVERALL DRAINAGE PATTERNS WILL NOT BE ALTERED
- WITH SOLAR DEVELOPMENT.

  6. A SITE SPECIFIC SWPPP AND SPECIFIC BEST MANAGEMENT PRACTICES WILL BE PROVIDED WITH THE FINAL DESIGN.

  7. EXISTING GROUND DEPRESSIONS ARE INTENDED TO BE

USED FOR PERMANENT STORMWATER TREATMENT

REQUIREMENTS PER MNPCA RULES AND REGULATIONS.

8. ALL TREES LOCATED WITHIN THE PROJECT AREA WILL REMAIN AND WILL BE USED FOR SCREENING.

PROPOSED GRADING ESTIMATION: 230 AC

Westwood

 Phone
 (952) 937-5150
 12701 Whitewater Drive, Suite #300

 Fax
 (952) 937-5822
 Minnetonka, MN 55343

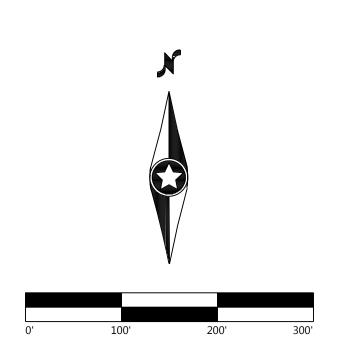
 Toll Free
 (888) 937-5150
 westwoodps.com

 Westwood Professional Services, Inc.

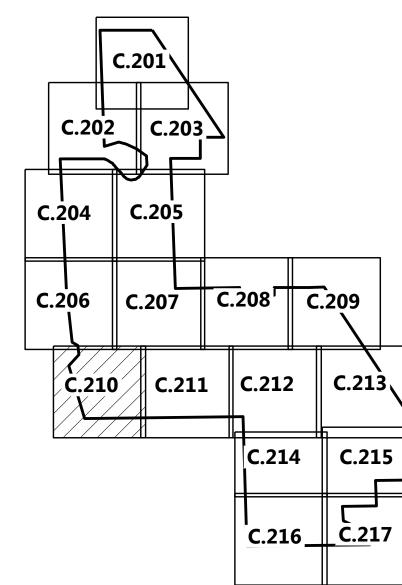
PREPARED FOR



7650 Edinborough Way, Suite 725 Edina, MN 55435



KEY MAP



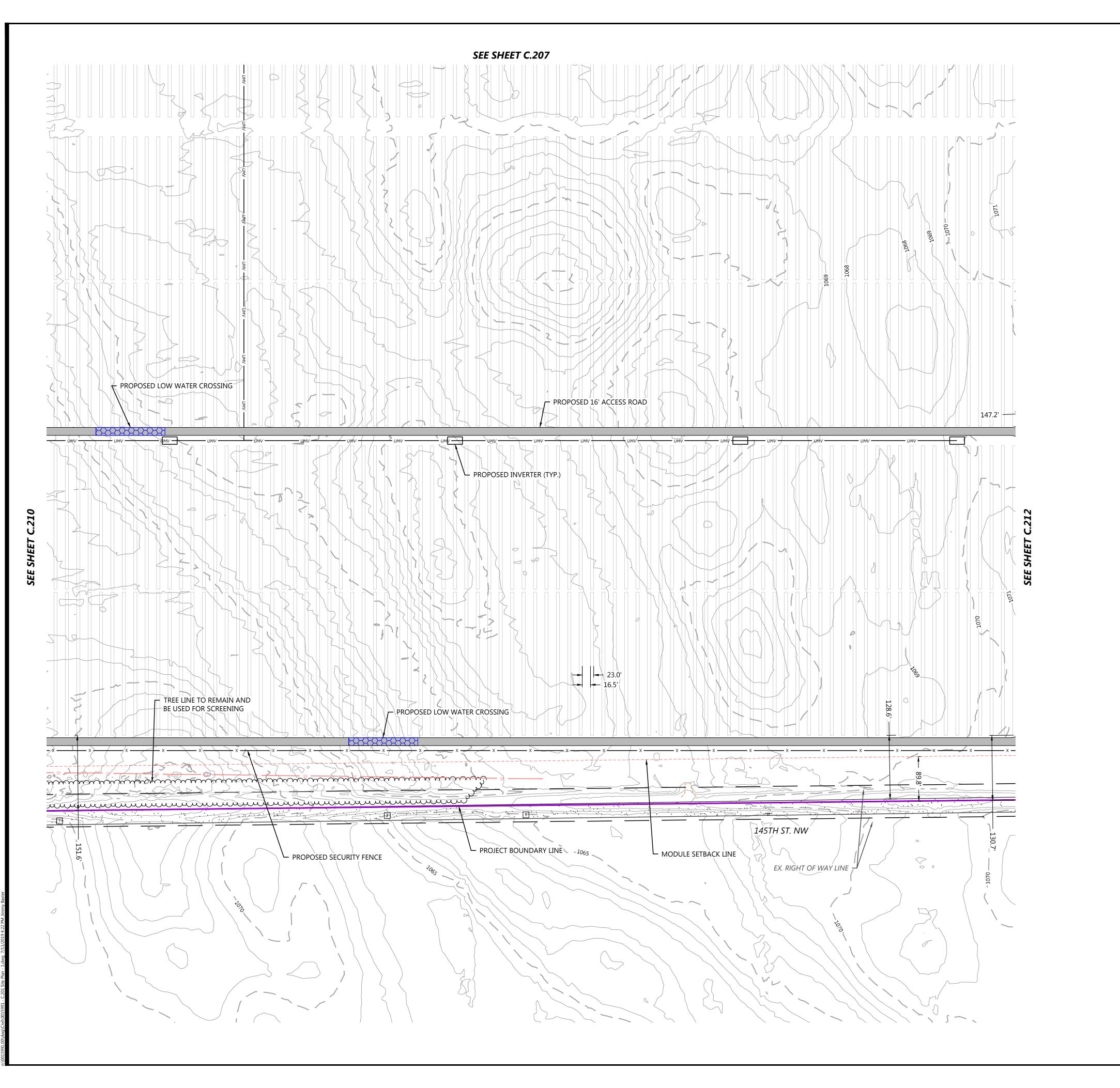
# Regal Solar Project

Benton County, Minnesota

Site Plan - 10

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TE: 07/11/2019





PROJECT BOUNDARY — — — EX. PARCEL LINE ----- RIGHT-OF-WAY LINES — − 900 — EX. INDEX CONTOUR EX. INTERVAL CONTOUR EX. PAVED ROAD EX. GRAVEL ROAD EX. DIRT APPROACH EX. FENCE — · · · — EX. STREAM CHANNEL \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_EX. WETLAND EX. TREE LINE ——— POH — EX. OVERHEAD POWER EX. STRUCTURE — 900 — PROPOSED INDEX CONTOUR PROPOSED INTERVAL CONTOUR PROPOSED SOLAR ARRAY PROPOSED MODULE SETBACK PROPOSED ACCESS ROAD PROPOSED ELECTRICAL EQUIPMENT PROPOSED SECURITY FENCE PROPOSED SUBSTATION AND O&M PROPOSED LAYDOWN YARD ----- PROPOSED UNDERGROUND COLLECTION PROPOSED SCREENING

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PROPOSED GRADING ESTIMATION: 230 AC



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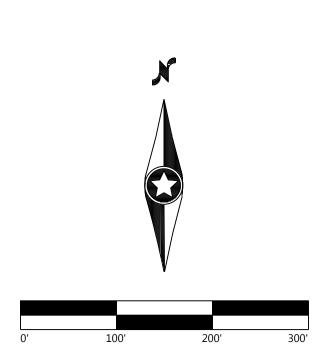
 Westwood Professional Services, Inc.

REPARED FOR:

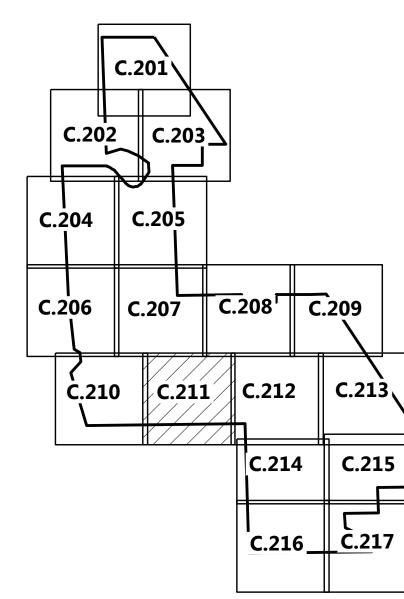


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KEY MAP



# Regal Solar Project

Benton County, Minnesota

Site Plan - 11

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LEGEND: PROJECT BOUNDARY — — — EX. PARCEL LINE ----- RIGHT-OF-WAY LINES — − 900 — EX. INDEX CONTOUR EX. INTERVAL CONTOUR EX. PAVED ROAD EX. GRAVEL ROAD EX. DIRT APPROACH EX. FENCE — · · · — EX. STREAM CHANNEL \_\_\_\_\_\_ EX. WETLAND EX. TREE LINE ——— POH ——— EX. OVERHEAD POWER EX. STRUCTURE — 900 — PROPOSED INDEX CONTOUR PROPOSED INTERVAL CONTOUR PROPOSED SOLAR ARRAY PROPOSED MODULE SETBACK PROPOSED ACCESS ROAD PROPOSED ELECTRICAL EQUIPMENT

PROPOSED LAYDOWN YARD

PROPOSED SUBSTATION AND O&M

PROPOSED UNDERGROUND COLLECTION PROPOSED SCREENING PROPOSED LOW WATER CROSSING

PROPOSED SECURITY FENCE

PROPOSED SILT FENCE

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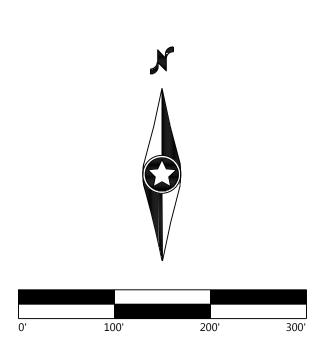
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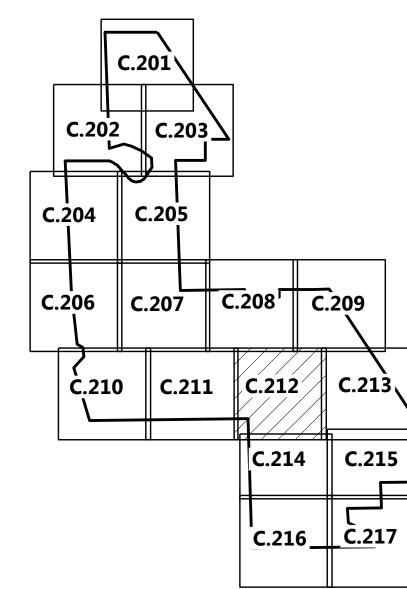


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KEY MAP



# Regal Solar **Project**

Benton County, Minnesota

Site Plan - 12

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07/11/2019

C.212 SHEET: