



PROJECT BOUNDARY EX. PARCEL LINE RIGHT-OF-WAY LINES EX. PAVED ROAD = = = = = EX. Gravel road — · · · — · · · — EX. STREAM CHANNEL Like . ____i EX. WETLAND

— _ 900 — EX. INDEX CONTOUR EX. INTERVAL CONTOUR — g00 — PROPOSED INDEX CONTOUR PROPOSED INTERVAL CONTOUR PROPOSED SOLAR ARRAY

PROPOSED MODULE SETBACK PROPOSED ACCESS ROAD PROPOSED ELECTRICAL EQUIPMENT PROPOSED SECURITY FENCE

PROPOSED LAYDOWN YARD

PROPOSED SUBSTATION AND O&M

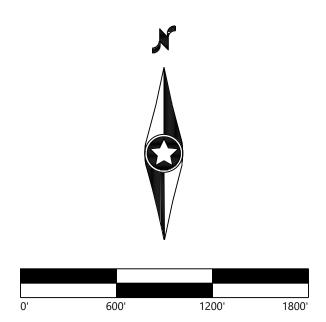
PROPOSED UNDERGROUND COLLECTION PROPOSED SCREENING WATERSHED BOUNDARY



Westwood Professional Services, Inc.



8400 Normandale Lake Boulevard, Suite 1200 Bloomington, MN 55437



Regal Solar **Project**

Benton County, Minnesota

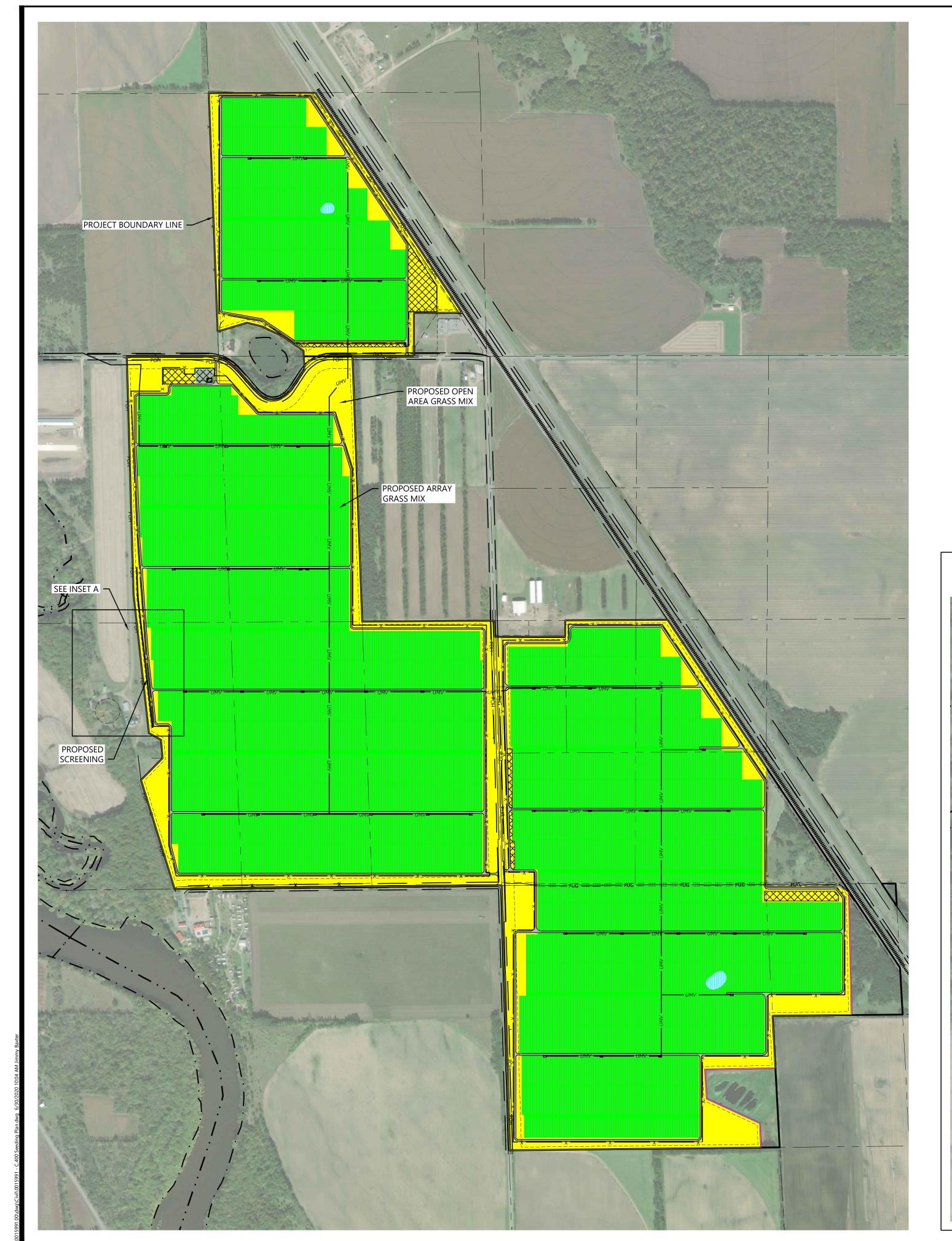
Drainage Plan

NOT FOR CONSTRUCTION

06/30/2020

SHEET:

C.300



LEGEND:

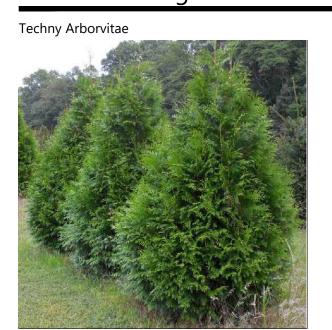


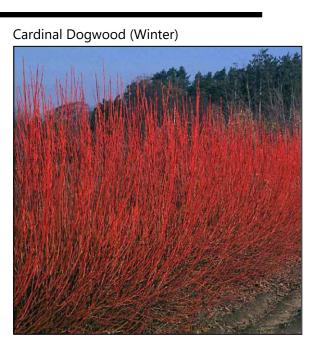
Buffer Planting Schedule

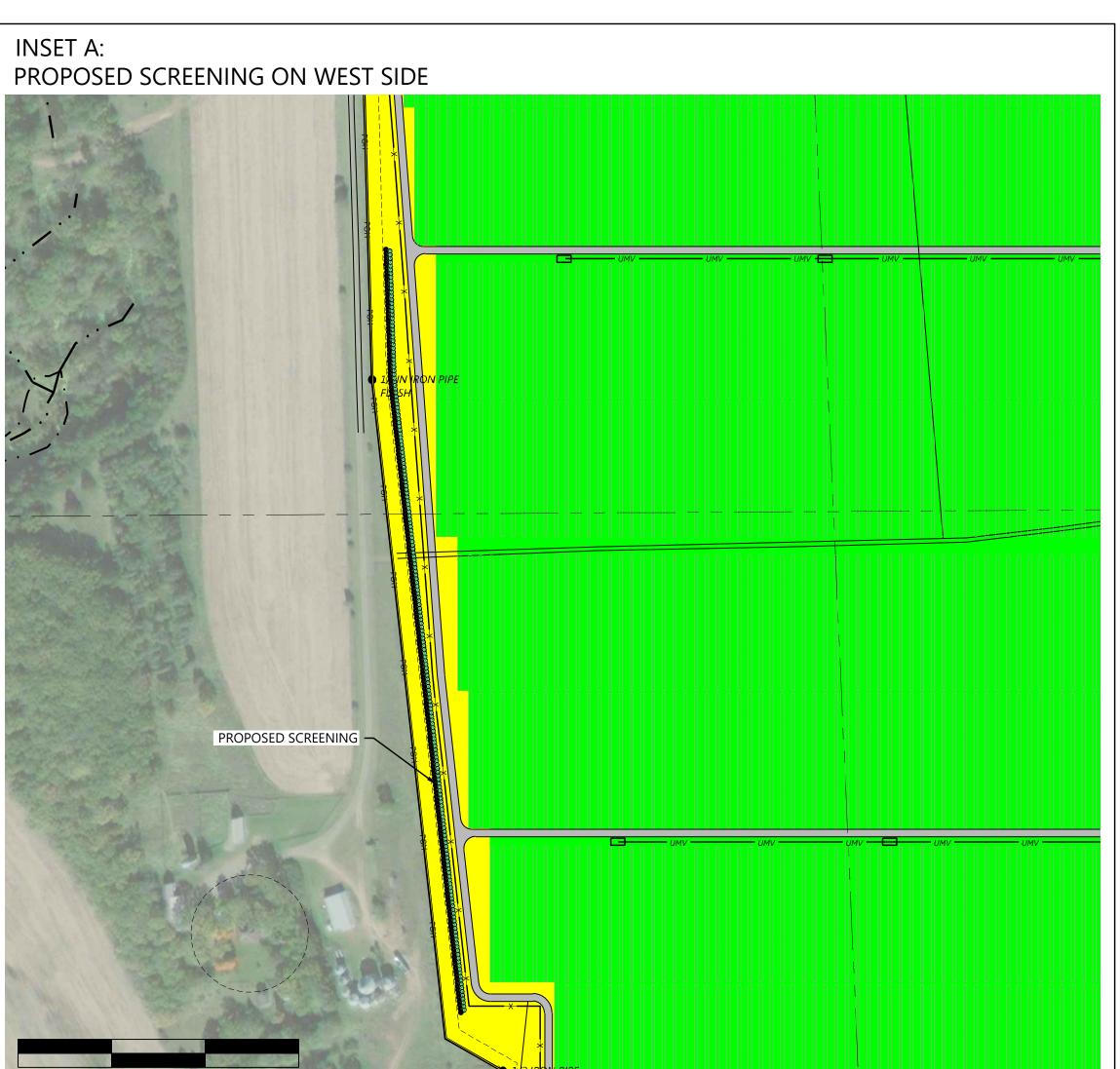
KEY	QTY.	COMMON/BOTANICAL NAME	SIZE	SPACING O.C.	MATURE HEIGHT
0	205	Techny Arborvitae / Thuja occidentalis 'Techny'	4' HT BB	8'-0" O.C. TYP.	12-15'
∞	206	Cardinal Dogwood / Cornus sericea 'Cardinal'	#1 CONT.	8'-0" O.C. TYP.	8'-10'

NOTE: QUANTITIES ON PLAN SUPERSEDE LIST QUANTITIES IN THE EVENT OF A DISCREPANCY.

Buffer Planting Materials









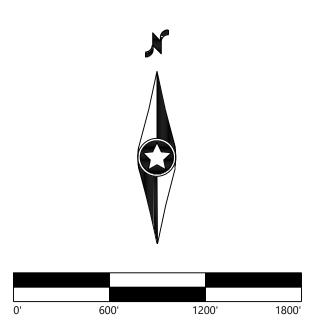
Westwood Professional Services, Inc.

PREPARED FOR:



8400 Normandale Lake Boulevard, Suite 1200 Bloomington, MN 55437

REVISIONS:					
<u> </u>					
•					
-					



Regal Solar Project

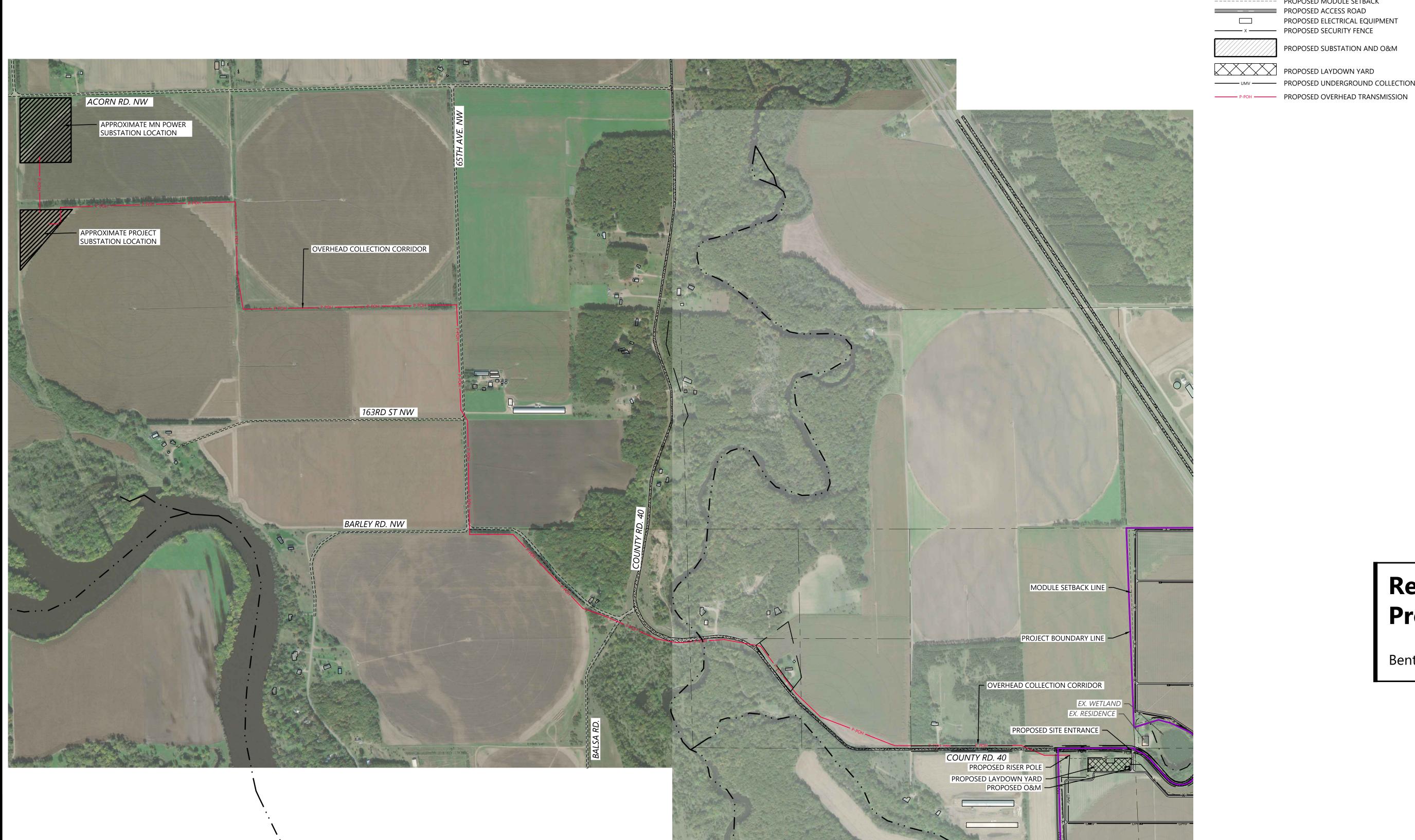
Benton County, Minnesota

Seeding Plan

NOT FOR CONSTRUCTION

OATE: 06/30/2020

C.400



I EGENID:

LEGEND.	
	PROJECT BOUNDARY
	EX. PARCEL LINE
	RIGHT-OF-WAY LINES
	EX. PAVED ROAD
=======	EX. GRAVEL ROAD
=======	EX. GRAVEL ROAD
	EX. STREAM CHANNEL
785 785 785	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

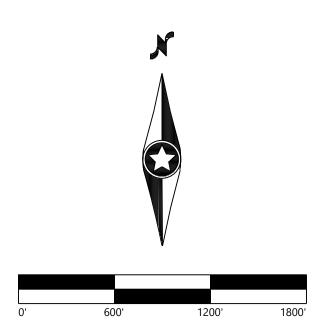


Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343 Toll Free (888) 937-5150 westwoodps.com

Westwood Professional Services, Inc.

8400 Normandale Lake Boulevard, Suite 1200 Bloomington, MN 55437

REVISIONS:					
•					
•					
·					



Regal Solar Project

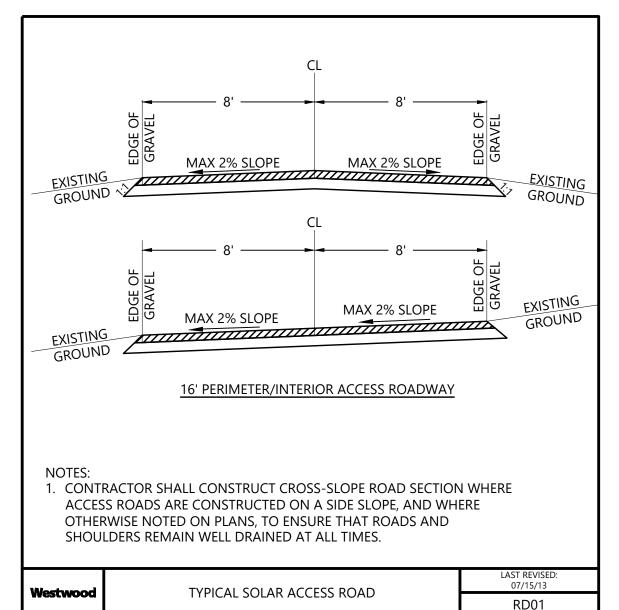
Benton County, Minnesota

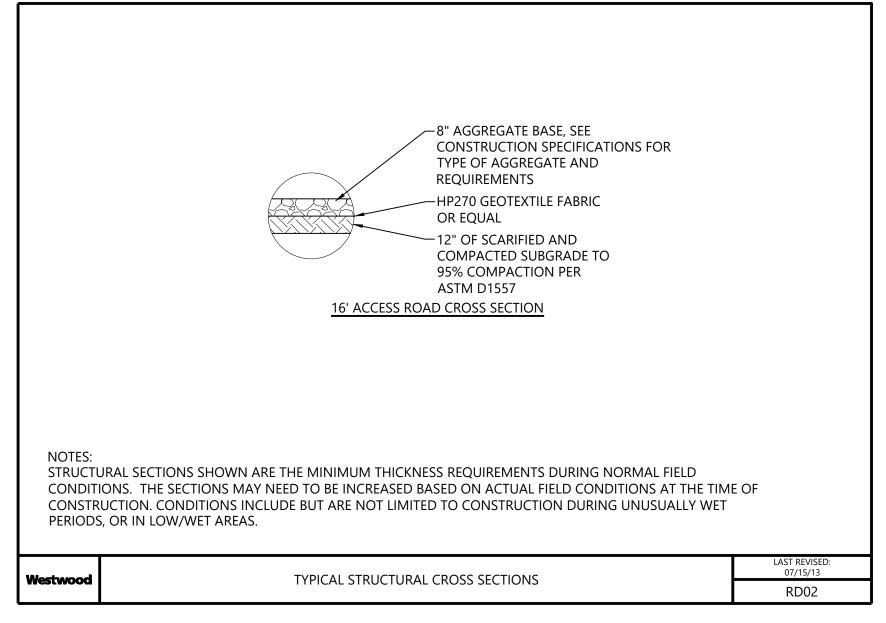
Overhead Transmission Route

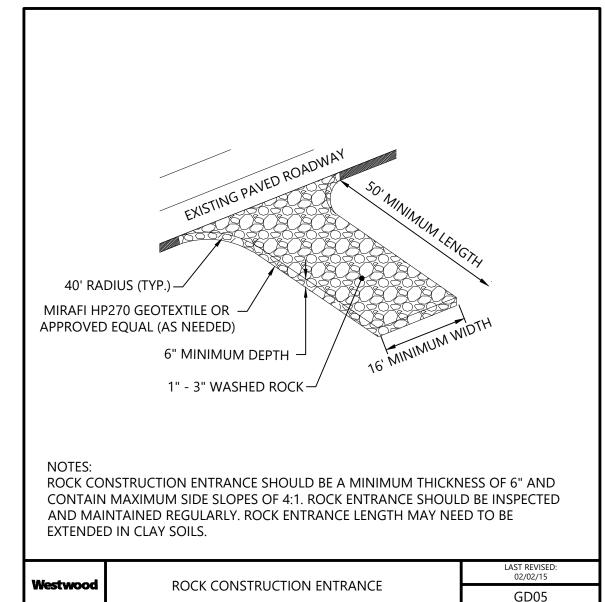
NOT FOR CONSTRUCTION

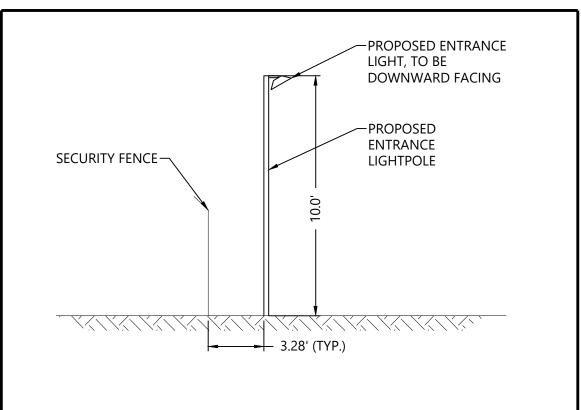
06/30/2020

C.401 SHEET:







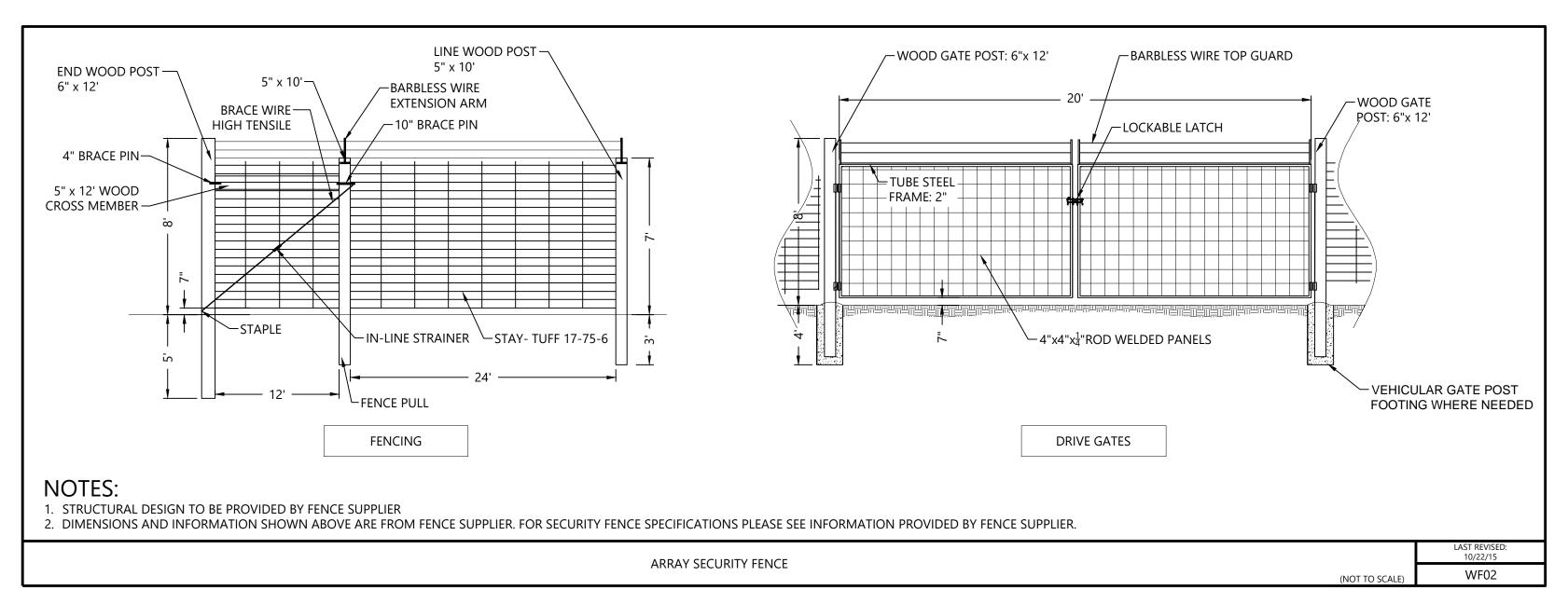


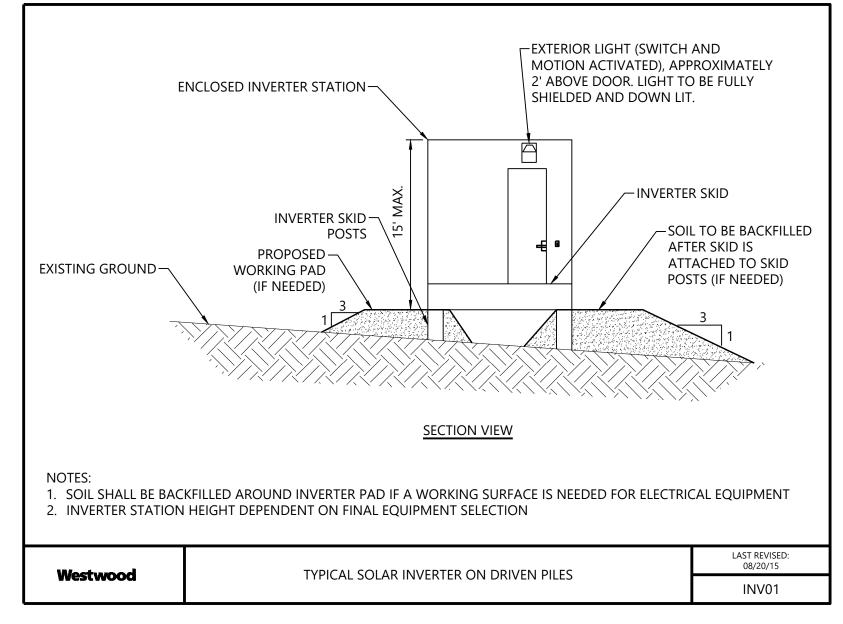
1. TYPICAL HEIGHT OF POLE WILL BE 10.0' [3.0 m]

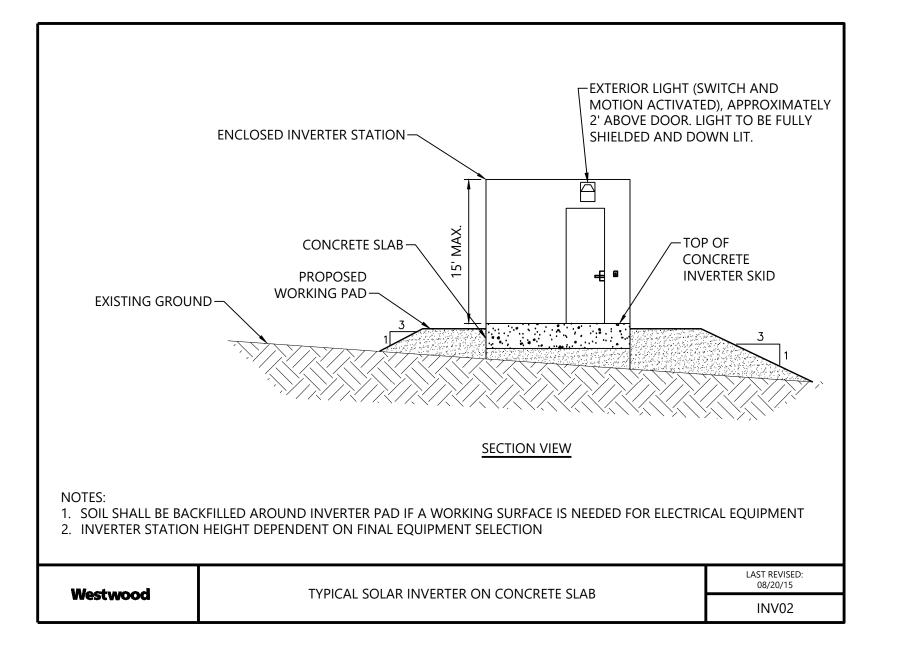
2. BRIGHTNESS OF LIGHT SHALL BE BETWEEN 1500 AND 3000 LUMENS 3. LIGHT ACTIVATION SHALL BE MANUAL AND AUTOMATIC BY THE SECURITY SYSTEM IN

CASE OF AN INTRUSION (NON-MOTION ACTIVATED) 4. LIGHT POLE SHALL BE PLACE APPROXIMATELY 3.28' [1.0 m] INSIDE OF FENCE

TYPICAL ENTRANCE LIGHTING LP01







Regal Solar Project

Benton County, Minnesota

Construction Details -

(952) 937-5822 Minnetonka, MN 55343 (888) 937-5150 westwoodps.com

8400 Normandale Lake Boulevard, Suite 1200

Bloomington, MN 55437

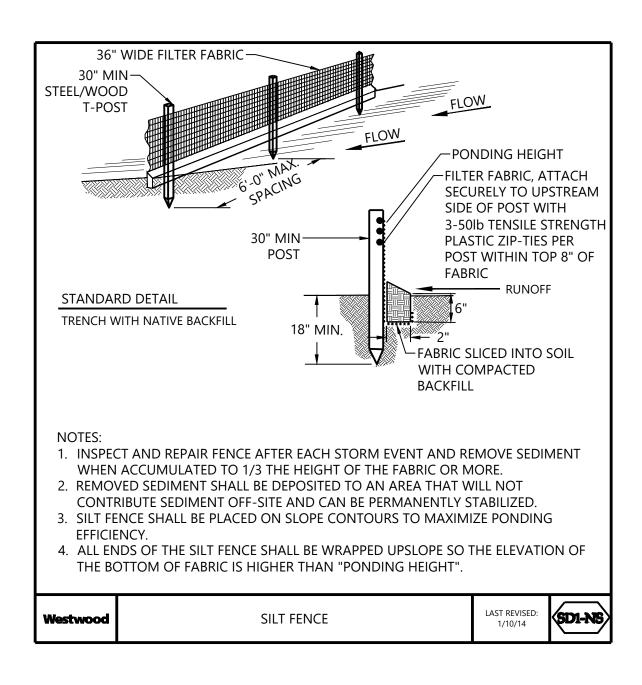
Westwood Professional Services, Inc.

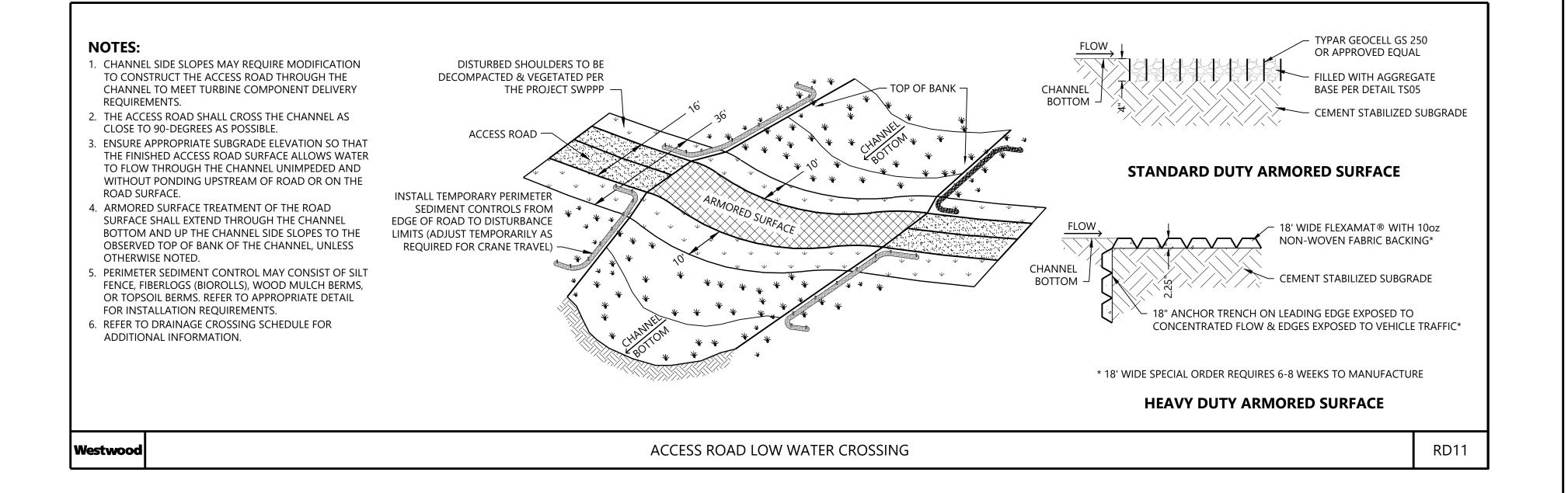
NOT FOR CONSTRUCTION

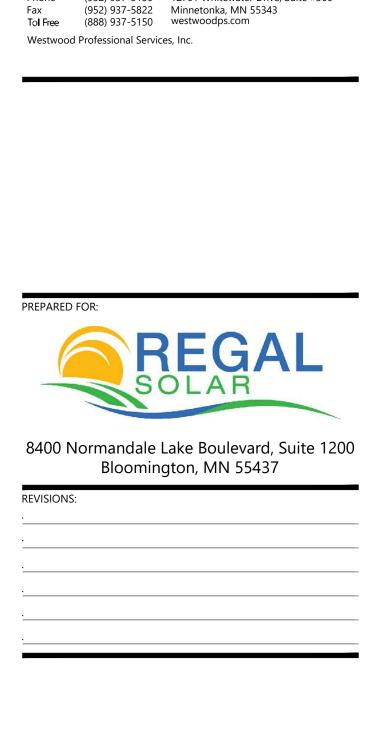
06/30/2020 DATE:

C.501

SHEET:







Regal Solar **Project**

Benton County, Minnesota

Construction Details -

NOT FOR CONSTRUCTION

06/30/2020

C.502 SHEET: