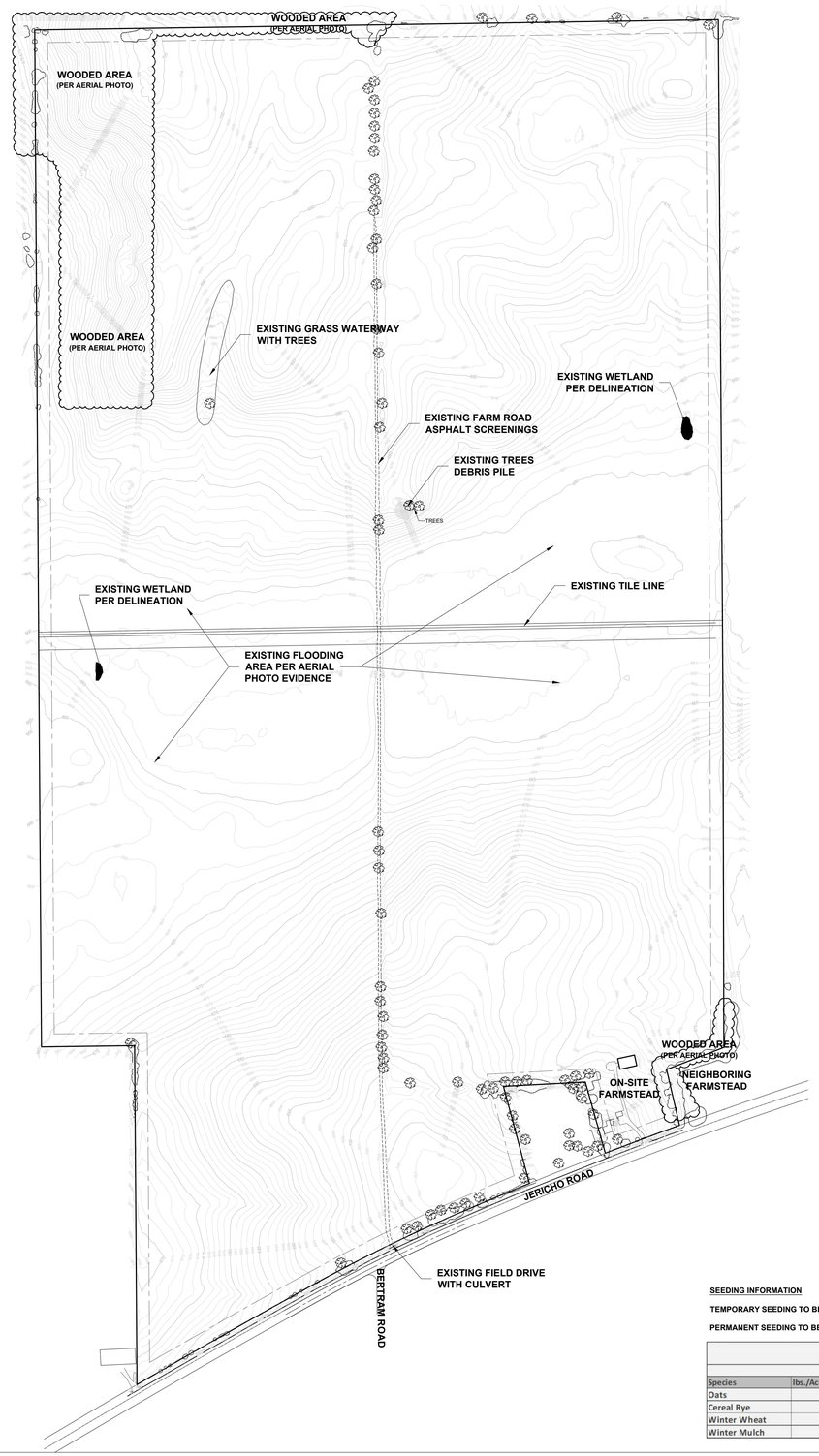
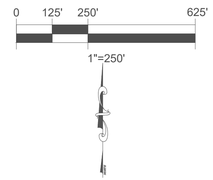
EXISTING CONDITIONS





SOIL EROSION AND SEDIMENTATION CONTROL NOTES:

1. INSTALL ROW SILT FENCE PRIOR TO ANY EARTH DISTURBING ACTIVITIES.
2. CONTRACTOR TO REMOVE ANY MUD TRACKED ONTO EXISTING PAVEMENT EVERY NIGHT.
3. A CONCRETE WASHOUT SHOULD BE PROVIDED ON-SITE. CONCRETE CANNOT BE WASHED OUT INTO THE PUBLIC RIGHT-OF-WAY OR STORM SEWER SYSTEM.

DEMOLITION NOTES

1. CONTRACTOR SHALL REMOVE THE EXISTING FARM ROAD AND CULVERT AS SHOWN.
2. CONTRACTOR TO REMOVE TREES AS SHOWN. IF ANY OTHER TREES ARE TO BE REMOVED DUE TO CONFLICT WITH PROPOSED IMPROVEMENTS, CONTRACTOR MUST CONTACT BONO CONSULTING FOR APPROVAL.
3. ALL DEMOLITION DEBRIS SHALL BE PROPERLY DISPOSED OF.

EXISTING TREES PER AERIAL PHOTO

SEEDING INFORMATION

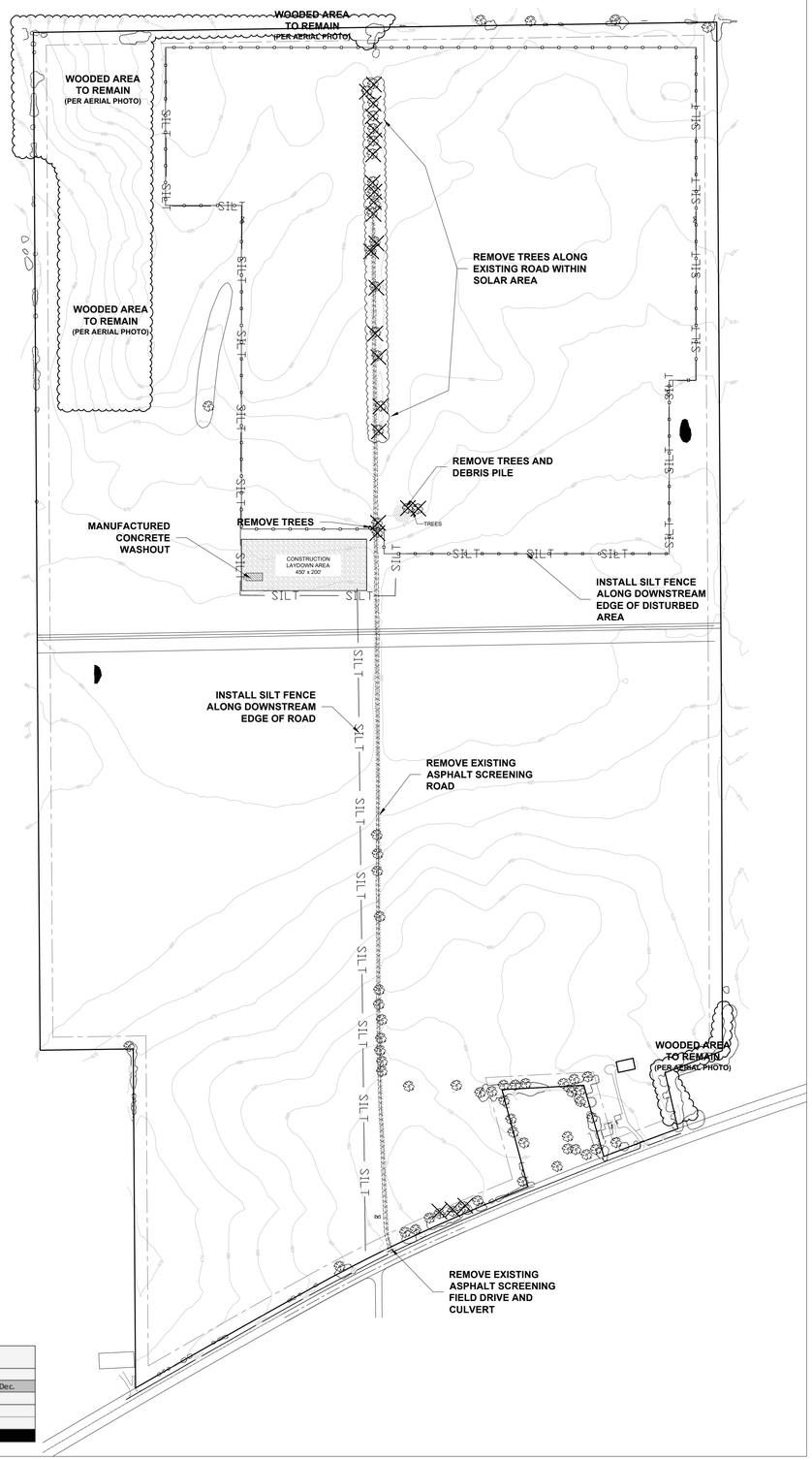
TEMPORARY SEEDING TO BE PROVIDED FOR ALL DISTURBED AREAS THAT WILL NOT BE DISTURBED FOR MORE THAN 14 DAYS

PERMANENT SEEDING TO BE PIZZO NATIVE PLANT NURSERY LOW PROFILE PRAIRIE MIX

Temporary Seeding, Species, Rates, & Dates

		Seeding Dates											
Species	lbs./Acre	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Oats	90			■	■	■							
Cereal Rye	90						■	■	■				
Winter Wheat	90									■	■	■	
Winter Mulch	25	■	■										■

DEMOLITION & EROSION CONTROL



MUNICIPALITY APPROVAL STAMP

CLIENT:

CLEAN FIELD POWER
211 ISLAND RD,
MAHWAH, NJ 07430

CONTRACTOR:

IN WAVE RENEWABLES
NAPERVILLE, IL 60565
contact@inwavere.com

ELECTRICAL ENGINEER:

IE DESIGN PLLC
ELK GROVE VILLAGE, IL 60007
contact@iedesignco.com
PROFESSIONAL DESIGN FIRM # 184.008367-0002

CIVIL ENGINEER:

BCI BONO CONSULTING CIVIL ENGINEERS
A Sevee & Maher Engineers company
1018 BUSSE HIGHWAY
PARK RIDGE, IL 60068
847-823-3300
bbono@bonoconsulting.com
4234 MERIDIAN PKWY, STE 116
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331-229-3512
rwalker@bonoconsulting.com
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SME SEVEE & MAHER ENGINEERS
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4 Blanchard Road, PO Box 85A, Cumberland, Maine 04021
Phone 207.829.5016 • Fax 207.829.5692 • sme-engineers.com

PROJECT NAME:

ORCHARD SOLAR

LOCATION:

41°44'24.3"N 88°25'26.9"W
SUGAR GROVE, IL

ISSUE #	ISSUED FOR:	DATE
1	SITE CHECK SET	08-25-2025
2	SITE CHECK SET	09-05-2025
3	PROGRESS SET	09-10-2025
4	PROGRESS SET	09-17-2025
5	PROGRESS SET	09-18-2025

SEAL:

NOT FOR CONSTRUCTION

DATE: 09/17/2025

TITLE:

EXISTING CONDITIONS,
DEMOLITION,
EROSION CONTROL

PROJECT #:

IW-101

SHEET:

C-1.0