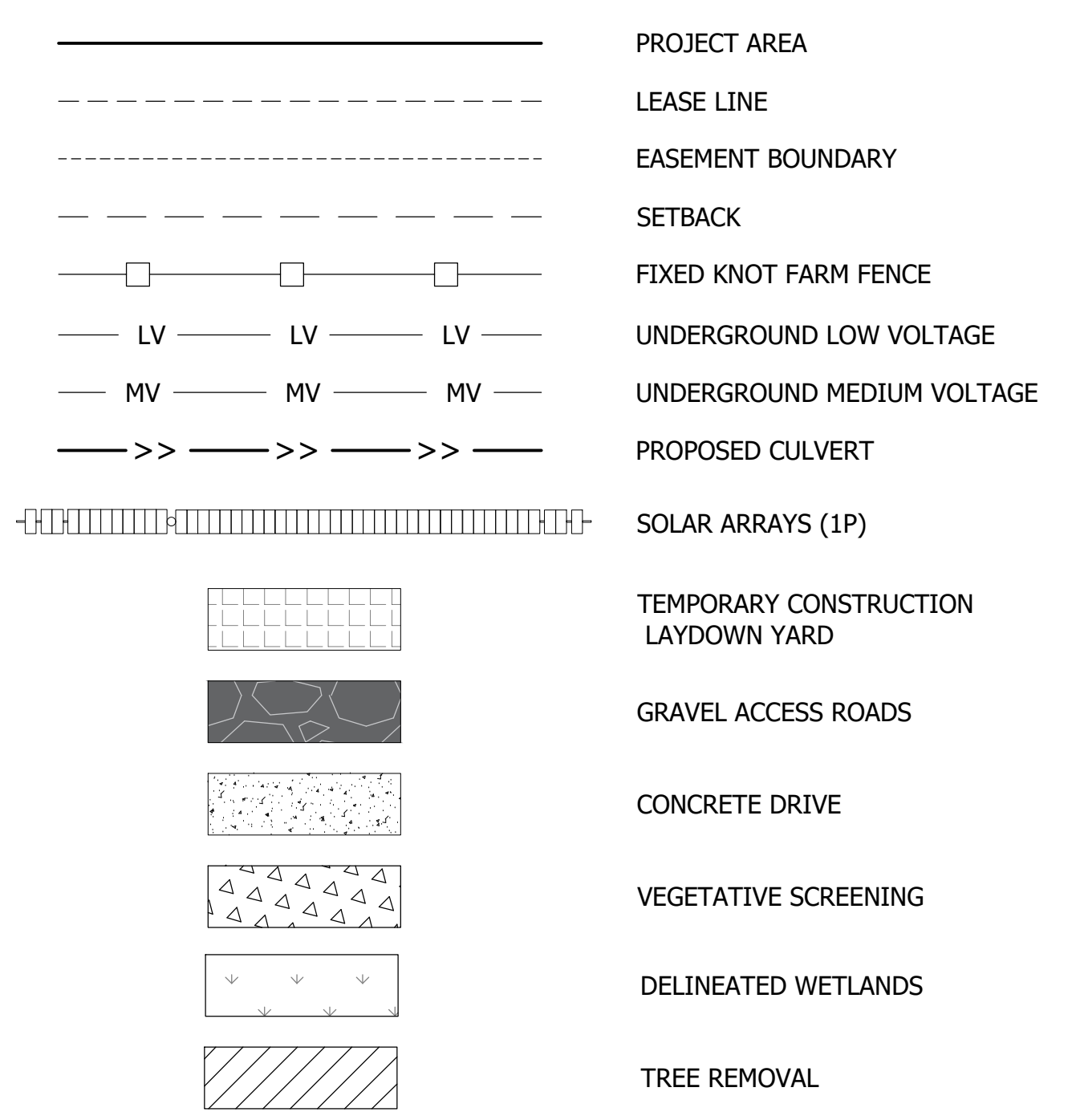




PROPOSED CONSTRUCTION LEGEND



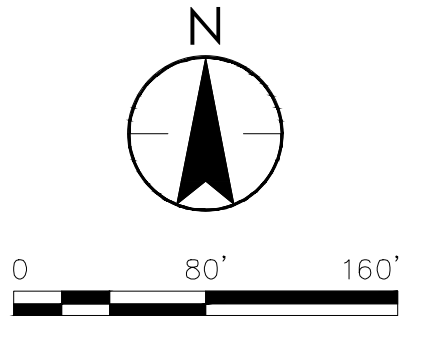
ZONING AND LAND USE		
PROJECT PARCEL (EXISTING / PROPOSED)	ZONING	LAND USE
	F / SU	AGRICULTURAL / SOLAR POWER GEN
ADJACENT PARCELS		
NORTH	ZONE F	RESIDENTIAL
SOUTH	ZONE F	FARMING
EAST	ZONE F	FARMING
WEST	ZONE F	RESIDENTIAL

SITE DATA TABLE	
PARCEL PIN	03-06-300-002
EXISTING PARCEL AREA (SF / AC)	860,891 / 19.76
PROPOSED PARCEL AREA (SF / AC)	860,891 / 19.76
LEASE BOUNDARY AREA (SF / AC)	860,891 / 19.76
PARCEL TOTAL IMPERVIOUS COVER AREA (SF / AC)	19,171 / 0.44

SETBACKS TO PANELS AND ELECTRICAL EQUIPMENT	
	REQUIRED
STREET	50'-0"
SIDE YARD	50'-0"
REAR YARD	50'-0"
RESIDENCE	150'-0"

STORMWATER MANAGEMENT ORDINANCE FOR KANE COUNTY

- WETLAND BUFFER DISTANCES WERE DETERMINED FROM KANE COUNTY ORDINANCE 9-177.B.5.B
 - THE NORTHEAST WETLAND HAS AN AREA OF 0.79 ACRES AND A FQL OF 5.2. FROM TABLE 9-177.3 RESULTS IN A BUFFER OF 20'.
 - THE SOUTHWEST WETLAND AS AN AREA OF 0.85 ACRES AND A FQL OF 7.9. FROM TABLE 9.177.3 RESULTS IN A BUFFER OF 25'.
- FROM SECTION 9-177.H.1.B, ACCESSORY STRUCTURES (I.E., TOOLSHED) AND IMPERVIOUS SURFACES MAY OCCUPY A MAXIMUM OF FIFTEEN PERCENT (15%) OF THE PORTION OF THE REQUIRED BUFFER THAT EXTENDS ONTO OR IS PART OF A SITE.



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Rev	Issued For	Date	Drawn By	Approved By	Sheets Rev
	SPECIAL USE PERMIT	9/19/2024	DLH	MAC	

P.E. seal/Consultant: CIVIL ENGINEER

MATTHEW A. CLEMENTI
PE 02/049423 EXPIRES 11/30/2023

DUNDEE RENEWABLES

KANE COUNTY, ILLINOIS

Drawing Title: **OVERALL SITE PLAN**

Dwg No: **C100** Size: D Sheet Rev: