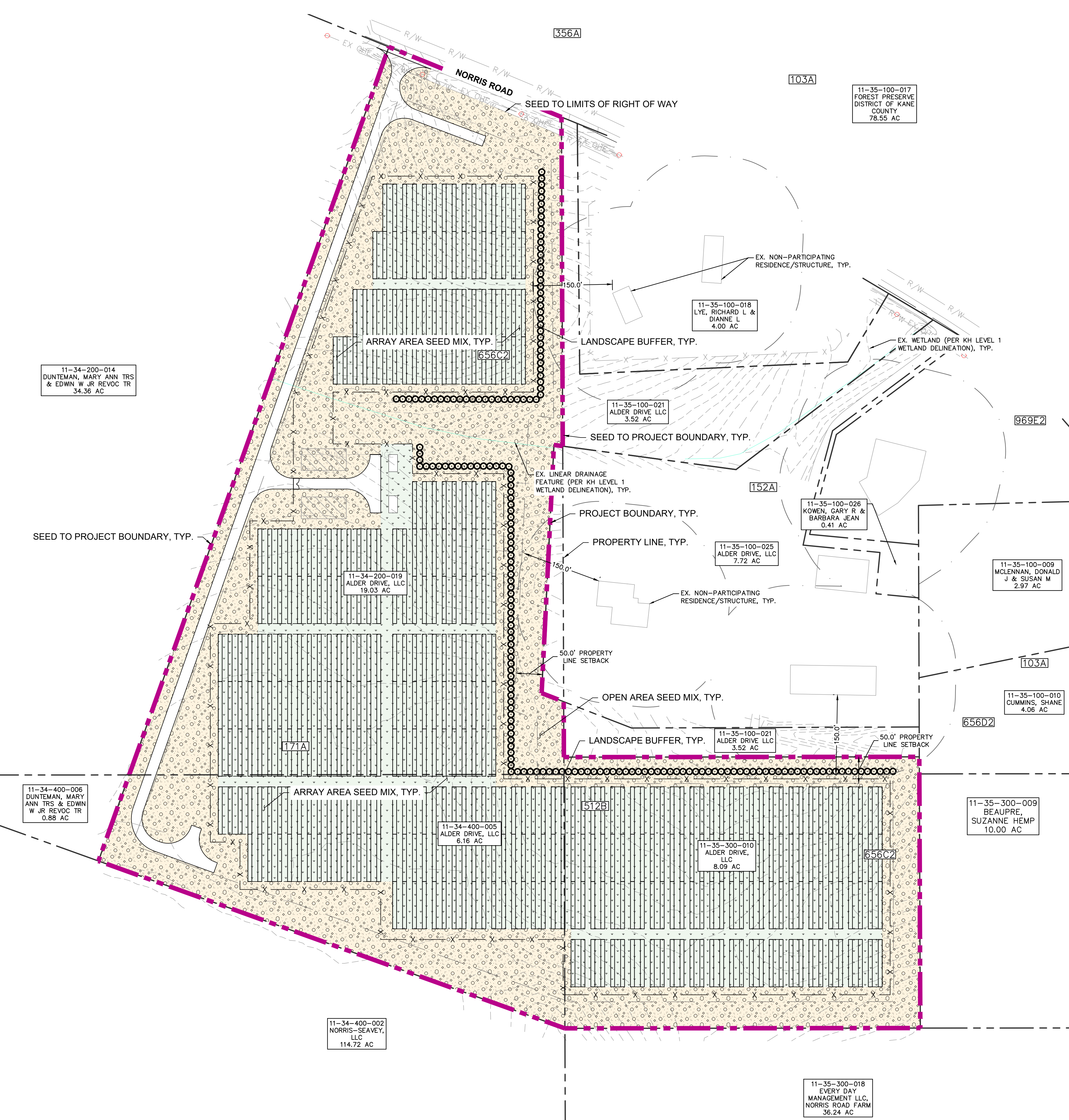
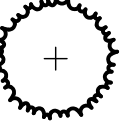
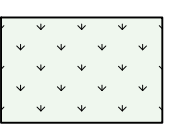
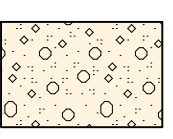


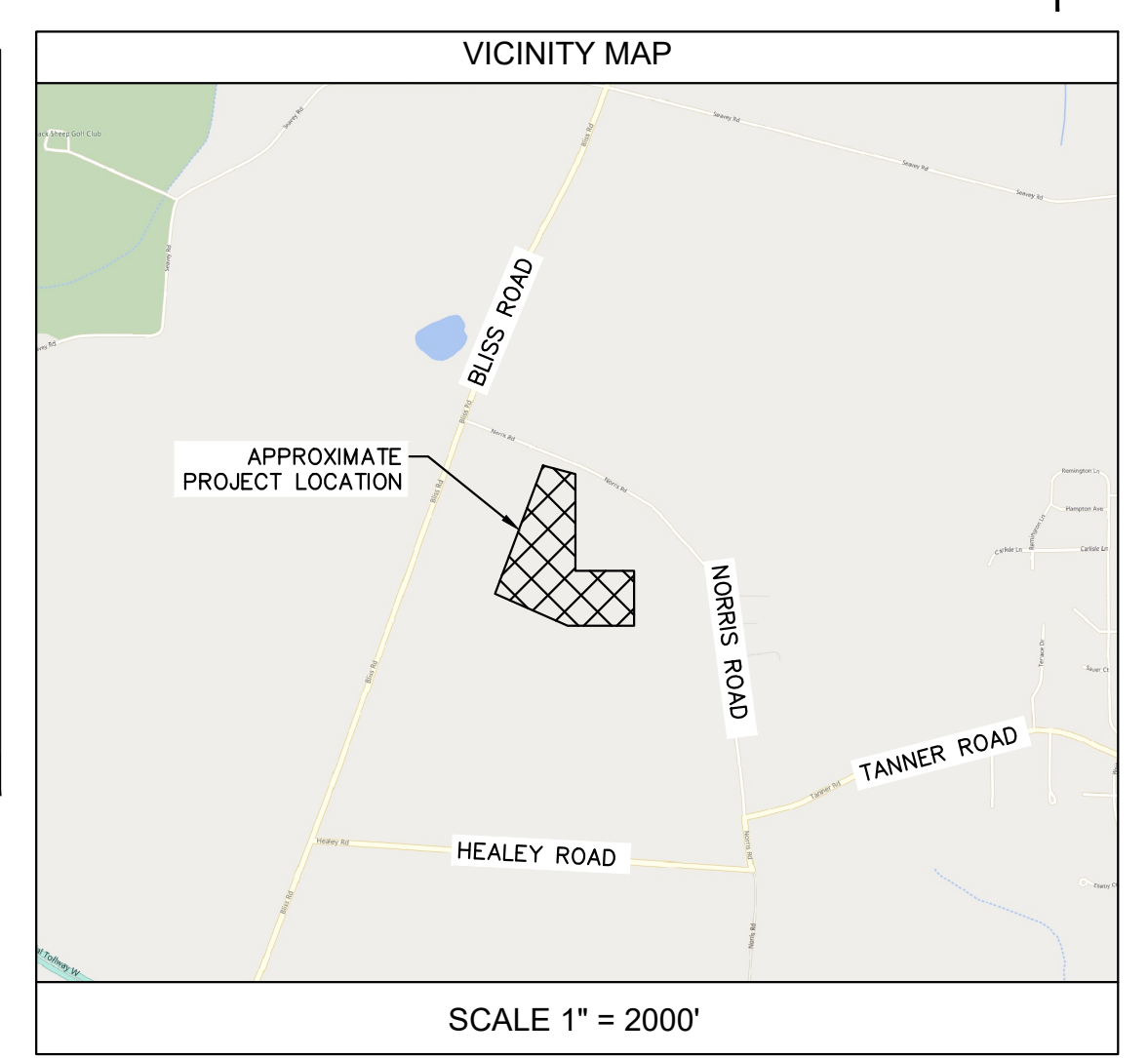
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PLANT SCHEDULE

	EVERGREEN TREE THUJA X 'GREEN GIANT' THUJA OCCIDENTALIS 'SMARAGD' PINUS STROBUS 'FASTIGIATA' PICEA PUNGENS 'FAT ALBERT'	185
	ARRAY AREA SEED MIX	744,327 SF
	OPEN ARRAY SEED MIX	565,524 SF


NOTE:
 -TREE SPECIES TO BE INSTALLED AT A MINIMUM HEIGHT OF 8' AT TIME OF PLANTING.
 -SEED MIX SPECIFICATIONS TO FOLLOW AT A LATER DATE PENDING FINAL ENGINEERING.
 -SEE SHEET L-200 FOR SITE NOTES, LANDSCAPE NOTES, DETAILS, AND BUFFER EXHIBIT



KHA PROJECT 180124002	DATE 4/9/2026	SCALE AS SHOWN	DESIGNED BY MAB	DRAWN BY MAB	CHECKED BY SMH	PRELIMINARY - NOT FOR CONSTRUCTION	
NOT FOR CONSTRUCTION						LANDSCAPE AND SCREENING PLAN	
DOUGLAS FAMILY BUTTERFLY GARDEN AND SOLAR FARM LLC						KANE COUNTY, IL	
SHEET NUMBER L-100						DATE	



SUNCODE LLC
SAMUEL BIONNE
(603) 686-1750
DIONNE.SAMUEL@SUNCODEENERGY.COM

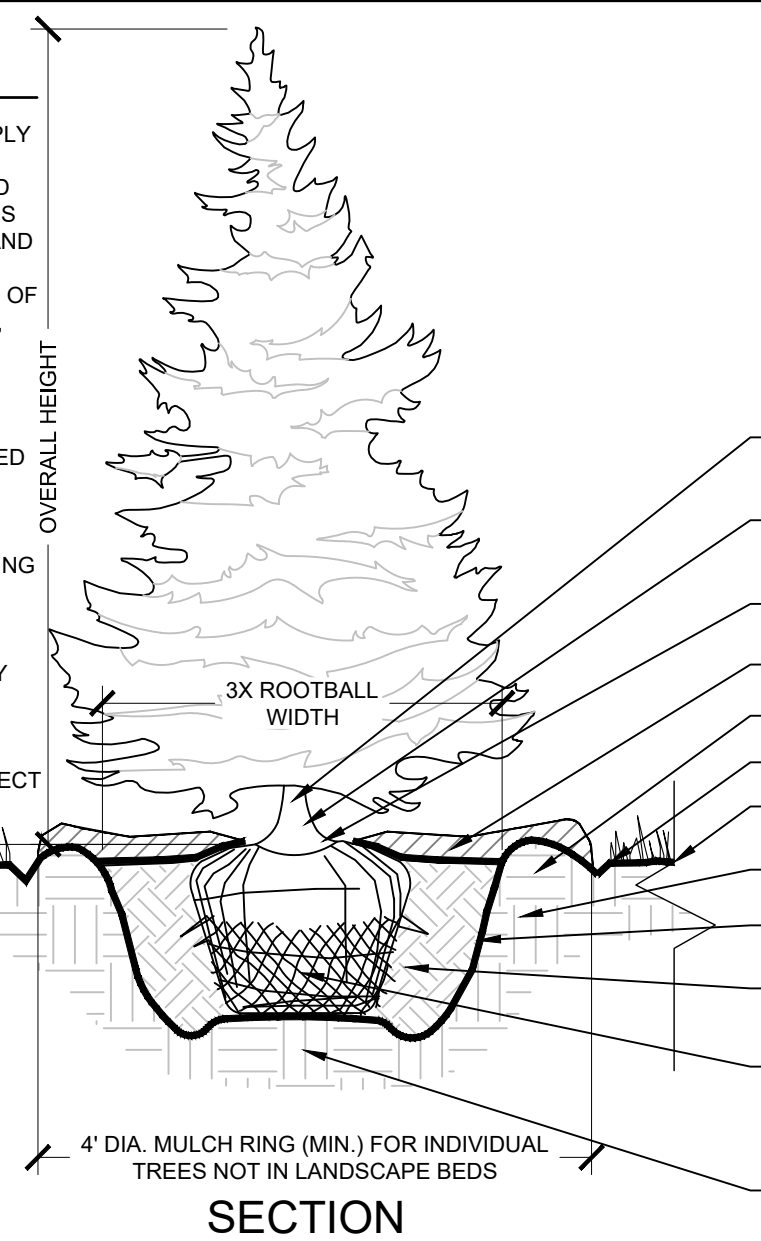


HANNA LONDON
(331) 234-9565
570 LAKE COOK RD SUITE 200
DEERFIELD, IL 60015
WWW.KIMLEY-HORN.COM

PLANTING DETAILS

NOTES:

- INSPECT TREE FOR DAMAGED BRANCHES, APPLY CORRECTIVE PRUNING.
- SET ROOT BALL ON UNEXCAVATED OR TAMPED SOIL. TOP OF ROOTBALL SHALL BE TWO INCHES ABOVE SURROUNDING GRADE WITH BURLAP AND WIRE BASKET INTACT.
- REMOVE WIRE BASKET AND BURLAP DOWN 1/2 OF ROOTBALL. REMOVE ALL TWINE AND (IF USED) SYNTHETIC MATERIAL. REMOVE OR CORRECT GIRDLING ROOTS.
- TAMP EXCAVATED SOIL AROUND BASE OF ROOTBALL.
- BACKFILL REMAINDER EXCAVATED SOIL TAMPED LIGHTLY. HIGH CLAY OR POOR SOIL SHALL RECEIVE SOIL AMENDMENT PER LANDSCAPE NOTES.
- WATER THOROUGHLY WITHIN TWO HOURS USING 10 TO 15 GALLONS OF WATER.
- APPLY MULCH IN EVEN LAYER, KEEPING AWAY FROM ROOT FLARE.
- FINAL LOCATION OF TREE TO BE APPROVED BY OWNER.
- PERFORM PERCOLATION TEST PER PLANTING SPECIFICATIONS. IF SUBSURFACE DRAINAGE PROBLEMS ARE ENCOUNTERED, NOTIFY PROJECT LANDSCAPE ARCHITECT.



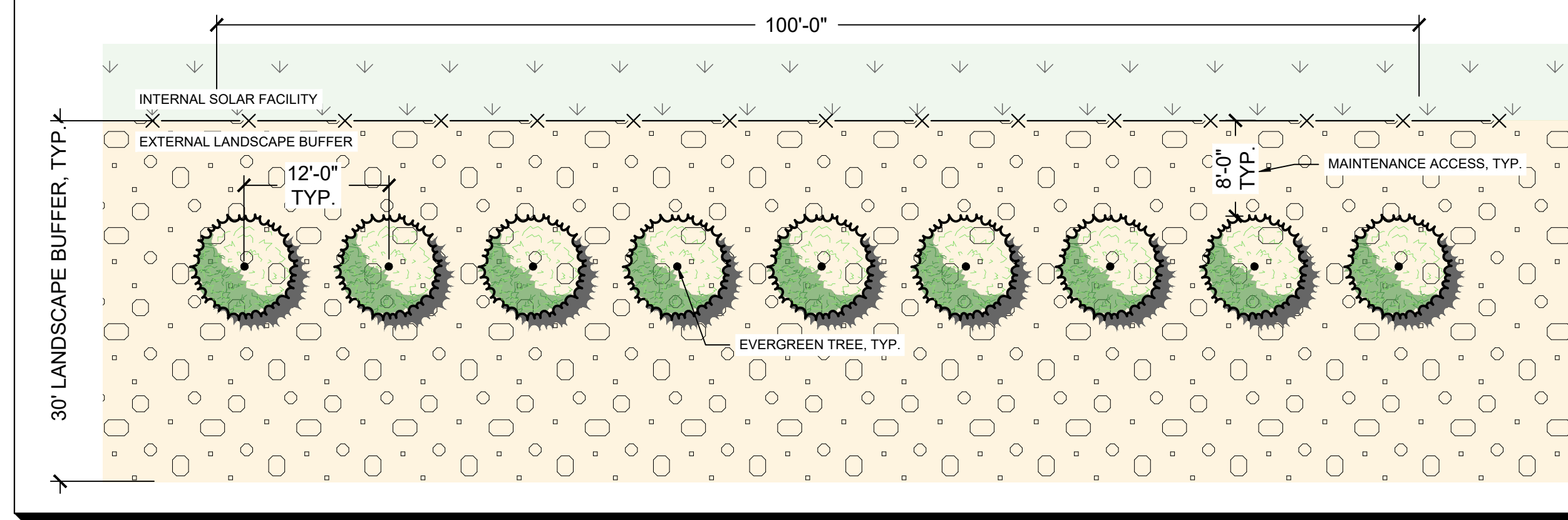
- TRUNK/ROOTBALL TO BE CENTERED AND PLUMBLEVEL IN PLANTING PIT
- CONTRACTOR TO CUT AND REMOVE ALL TWINE FROM GIRDLING TREE TRUNK & EXCAVATE AND EXPOSE ROOT FLARE
- 6\"/>

SECTION

1 EVERGREEN TREE PLANTING

N.T.S.

LANDSCAPE BUFFER EXHIBIT



NOTES

- SETBACKS PER KANE COUNTY ILLINOIS COMMERCIAL SOLAR ENERGY FACILITY ORDINANCE NUMBER 25-5-4-9:
 - OCCUPIED COMMUNITY BUILDINGS ON NONPARTICIPATING PROPERTIES: 150 FT
 - PUBLIC ROAD RIGHTS-OF-WAY: 50 FT
 - BOUNDARY LINES OF NONPARTICIPATING PROPERTY: 50 FT
- KIMLEY-HORN ASSUMED CONSTRUCTABILITY SETBACKS:
 - WETLAND CONSTRUCTABILITY SETBACK: 30 FT
 - ADDITIONAL 30 FT CONSTRUCTABILITY SETBACK FOR ACCESS ROADS AND FENCES
- EXISTING PARCEL INFORMATION, RIGHT-OF-WAY LINE WORK, AND UTILITY INFORMATION PER ALTA LAND SURVEY COMPLETED BY FARNSWORTH GROUP DATED 12/18/2025.
- PER THE UNIVERSITY OF ILLINOIS WATER GIS MAP (OBTAINED ON 07/16/2025), A WATER WELL WAS IDENTIFIED ON AN ADJACENT PARCEL, NO WELLS EXIST WITHIN THE SUBJECT PARCEL.
- PER THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), FEMA FLOODPLAINS AND REGULATORY FLOODWAYS DO NOT EXIST WITHIN THE SUBJECT PARCEL. THE SITE RESIDES ON FEMA PANEL (170896).
- WETLANDS WERE OBTAINED FROM A LEVEL 1 WETLAND DELINEATION PERFORMED BY KIMLEY-HORN, DATED 01/21/26.
- PROJECT LIMITS WERE PROVIDED BY CLIENT ON 07/15/2025 VIA "NORRIS RD, SUGAR GROVE, IL,KML"
- PER THE KANE COUNTY ORDINANCE, NO COMPONENT OF A SOLAR PANEL, CELL, OR MODULE WILL EXCEED 20' IN HEIGHT AT FULL TILT. PROPOSED INTERCONNECTION UTILITY POLES ANTICIPATED TO BE 45' IN HEIGHT.
- PER THE KANE COUNTY ORDINANCE, ALL POWER LINES USED TO COLLECT POWER AND ALL COMMUNICATION LINES WILL BE BURIED UNDERGROUND AT A DEPTH IN ACCORDANCE WITH THE AGRICULTURAL IMPACT MITIGATION AGREEMENT (AIMA) UNTIL SAME REACH THE PROPERTY LINE OR A SUBSTATION ADJACENT TO THE PROPERTY LINE.
- PER THE KANE COUNTY ORDINANCE, THE ROAD WEIGHT LIMIT IS 8 TONS.

LANDSCAPE NOTES

- THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING MATERIALS AND PLANTS SHOWN ON THE LANDSCAPE PLAN. THE CONTRACTOR IS RESPONSIBLE FOR THE COST TO REPAIR UTILITIES, ADJACENT LANDSCAPE, PUBLIC AND PRIVATE PROPERTY THAT IS DAMAGED BY THE CONTRACTOR OR THEIR SUBCONTRACTOR'S OPERATIONS DURING INSTALLATION OR DURING THE SPECIFIED MAINTENANCE PERIOD. CALL FOR UTILITY LOCATIONS PRIOR TO ANY EXCAVATION.
- THE CONTRACTOR SHALL REPORT ANY DISCREPANCY IN PLAN VS. FIELD CONDITIONS IMMEDIATELY TO THE LANDSCAPE ARCHITECT, PRIOR TO CONTINUING WITH THAT PORTION OF WORK.
- NO PLANTING WILL BE INSTALLED UNTIL ALL GRADING AND CONSTRUCTION HAS BEEN COMPLETED IN THE IMMEDIATE AREA.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF ANY OF THEIR TRENCHES OR EXCAVATIONS THAT SETTLE.
- ALL PLANTS TO BE SPECIMEN GRADE, WELL BRANCHED, HEALTHY, FULL, PRE-INOCULATED AND FERTILIZED. PLANTS SHALL BE FREE FROM DISEASE, PESTS, WOUNDS, AND SCARS. PLANTS SHALL BE FREE FROM NOTICEABLE GAPS, HOLES, OR DEFORMITIES. PLANTS SHALL BE FREE FROM BROKEN OR DEAD BRANCHES. TRUNKS WILL BE WRAPPED IF NECESSARY TO PREVENT SUN SCALD AND INSECT DAMAGE. THE LANDSCAPE CONTRACTOR SHALL REMOVE THE WRAP AT THE PROPER TIME AS PART OF THIS CONTRACT.
- THE OWNER'S REPRESENTATIVE MAY REJECT ANY PLANT MATERIALS THAT ARE DISEASED, DEFORMED, OR OTHERWISE NOT EXHIBITING SUPERIOR QUALITY.
- ALL NURSERY STOCK SHALL BE GUARANTEED, BY THE CONTRACTOR, FOR ONE YEAR FROM DATE OF FINAL INSPECTION. THE GUARANTEE BEGINS ON THE DATE OF THE LANDSCAPE ARCHITECT'S OR OWNER'S WRITTEN ACCEPTANCE OF THE INITIAL PLANTING. REPLACEMENT PLANT MATERIAL SHALL HAVE A ONE YEAR GUARANTEE COMMENCING UPON PLANTING.
- PLANTS TO MEET AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2014 OR MOST CURRENT VERSION) REQUIREMENTS FOR SIZE AND TYPE SPECIFIED.
- PRUNE PLANTS AS NECESSARY- PER STANDARD NURSERY PRACTICE AND TO CORRECT POOR BRANCHING OF EXISTING AND PROPOSED TREES.
- PLANTING AREA TOPSOIL SHALL BE AMENDED WITH 25% SPHAGNUM PEATMOSS, 5% HUMUS AND 70% PULVERIZED SOIL FOR ALL NON TURF SEED MIX AREAS, SHRUB, ORNAMENTAL GRASS, PERENNIAL AND ANNUAL BEDS.
- SEED LIMIT LINES ARE APPROXIMATE. CONTRACTOR SHALL SEED ALL AREAS WHICH ARE DISTURBED BY GRADING WITH THE SPECIFIED SEED MIXES.
- CONTRACTOR SHALL INSTALL SHREDDED HARDWOOD MULCH AT A 3\"/>

SITE DATA TABLE

PIN	11-34-200-019, 11-34-400-005, 11-35-300-010
PROPERTY OWNER	ALDER DRIVE, LLC
SITE ADDRESS	21-29 NORRIS RD, SUGAR GROVE IL 41.820312, -88.415795
COMMON LOCATION	SOUTH OF NORRIS ROAD AND EAST OF BLISS ROAD
LEGAL DESCRIPTION	BEING PART OF THE EAST HALF OF SECTION 34 AND THE WEST HALF OF SECTION 35, TOWNSHIP 3 NORTH, RANGE 7 EAST OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY, ILLINOIS, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHWEST CORNER OF CUMMINS DIVISION, SAID CUMMINS DIVISION BEING RECORDED AS DOCUMENT NUMBER 163113 ON FEBRUARY 28TH, 1983 IN THE KANE COUNTY RECORDERS OFFICE, THENCE SOUTH 00 DEGREES 11 MINUTES 23 SECONDS EAST, 417.72 FEET ALONG THE WEST LINE OF SAID CUMMINS DIVISION; THENCE SOUTH 00 DEGREES 12 MINUTES 53 SECONDS EAST, 16.30 FEET ALONG THE WEST LINE OF SAID CUMMINS DIVISION TO THE POINT OF BEGINNING FROM SAID POINT OF BEGINNING, THENCE SOUTH 89 DEGREES 07 MINUTES 16 SECONDS WEST, 670.29 FEET; THENCE NORTH 70 DEGREES 19 MINUTES 40 SECONDS WEST, 934.60 FEET; THENCE NORTH 19 DEGREES 28 MINUTES 16 SECONDS EAST, 1,629.78 FEET TO THE CENTERLINE OF NORRIS ROAD; THENCE SOUTH 67 DEGREES 54 MINUTES 19 SECONDS EAST, 301.33 FEET ALONG SAID CENTERLINE TO THE EAST LINE OF THE NORTHEAST QUARTER OF SAID SECTION 34; THENCE SOUTH 00 DEGREES 12 MINUTES 53 SECONDS EAST, 1206.98 FEET ALONG SAID EAST LINE TO THE NORTHWEST CORNER OF THE SOUTHWEST QUARTER OF SAID SECTION 35; THENCE NORTH 89 DEGREES 07 MINUTES 16 SECONDS EAST, 670.29 FEET ALONG THE NORTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 35 TO THE POINT OF BEGINNING CONTAINING 1,383,728 SQ. FT. OR 31.786 ACRES, MORE OR LESS.
TOWNSHIP	BLACKBERRY
CURRENT LAND USE	FARMLAND
CURRENT ZONING	F - FARM DISTRICT
FUTURE LAND USE	COMMERCIAL SOLAR ENERGY FACILITY
SURROUNDING LAND USE	FARMLAND AND RESIDENCE
TOTAL PARCEL AREA	31.44 ± AC
PRELIMINARY DISTURBED AREA	20.20 ± AC (AREA WITHIN FENCE)
PRELIMINARY SOLAR AREA	15.72 ± AC
RIGHT-OF-WAY SETBACK	50'
PROPERTY LINE SETBACK	50'
RESIDENTIAL SETBACK	150'
DC/AC RATIO	1.30
TOTAL POWER OUTPUT (DC)	6.50 MW
TOTAL MODULES	10,152
TOTAL POWER OUTPUT (AC)	5.00 MW
GROUND COVER RATIO (GCR)	40.0%

NOT FOR CONSTRUCTION

LANDSCAPE NOTES & DETAILS

DOUGLAS FAMILY BUTTERFLY GARDEN AND SOLAR FARM LLC

SHEET NUMBER

L-200

SUNCODE ENERGY

KIMLEY-HORN

PRELIMINARY - NOT FOR CONSTRUCTION

KHA PROJECT 180124002
DATE 4/9/2026
SCALE AS SHOWN
DESIGNED BY MAB
DRAWN BY MAB
CHECKED BY SMH

KANE COUNTY, IL

REVISIONS

DATE

Call Before You Dig JULIE

1-800-892-0123