

Screening Planting Schedule

SYMBOLS	SHRUBS	QTY	COMMON / BOTANICAL NAME	SIZE	SPACING O.C.	SPACING
SC	32	ADAMS AMERICAN ELDERBERRY / SAMBUCUS CANADENSIS 'ADAMS'	#5 CONT	10'-0" O.C.	72" o.c.	
VL	32	LEATHLEAF VIBURNUM / VIBURNUM RHYTHYDOPHYLLUM 'ALLEGHANY'	#5 CONT	10'-0" O.C.	72" o.c.	
VV	28	MOSHAWK VIBURNUM / VIBURNUM X B. BURKWOODI 'MOSHAWK'	#5 CONT	10'-0" O.C.	72" o.c.	
PS	24	SUMMER WINE # NINEBARK / PHYSCARPUS OPULIFOLIUS SEWARD'	#5 CONT	10'-0" O.C.	72" o.c.	

ABBREVIATIONS: B8B = BALLED AND BURLAPPED CAL = CALIPER HT. = HEIGHT MIN. = MINIMUM
O.C. = ON CENTER SP. = SPREAD QTY = QUANTITY CONT. = CONTAINER

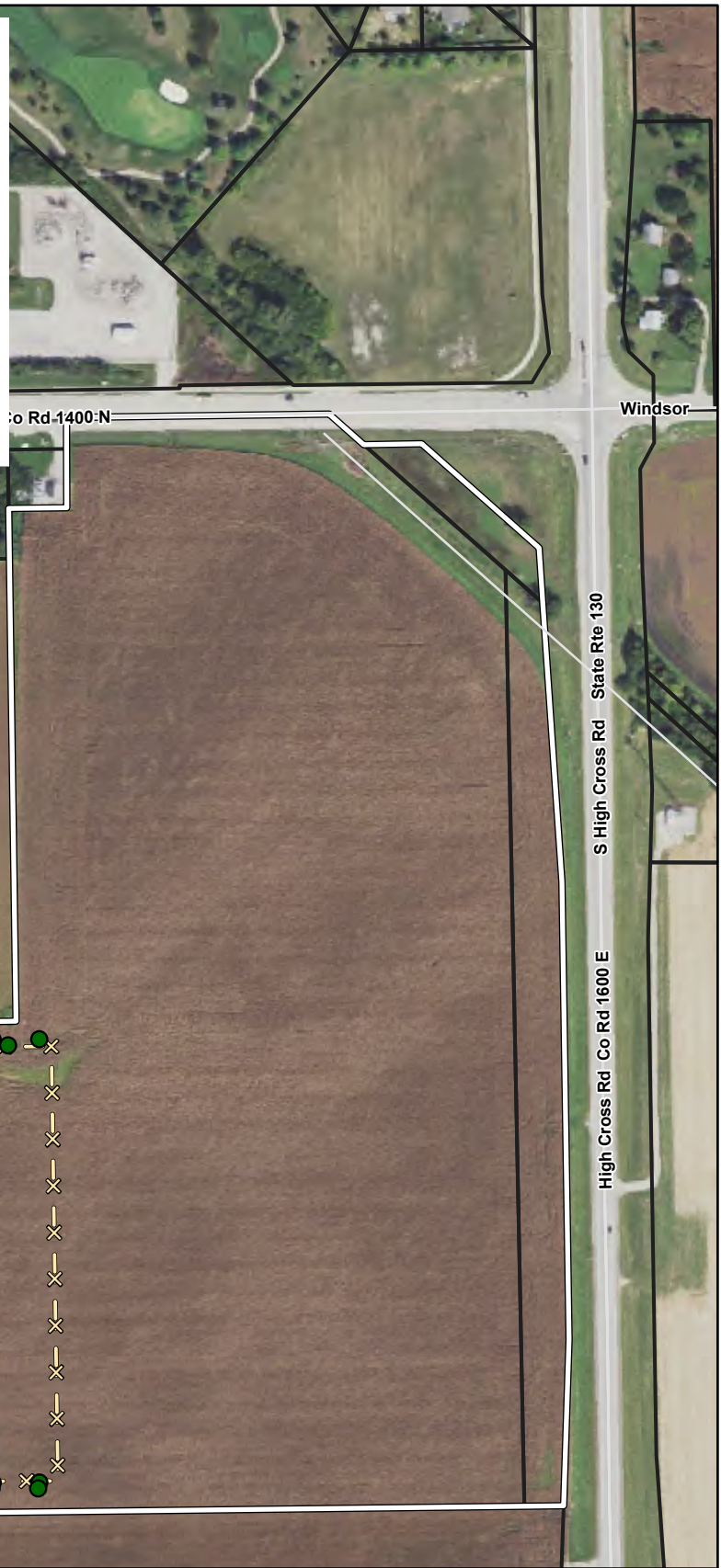
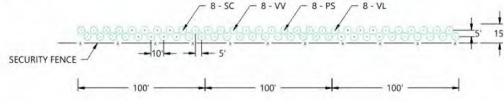
- NOTES:
1. QUANTITIES ON PLAN SUPERSEDE LIST QUANTITIES IN THE EVENT OF A DISCREPANCY.
2. SCREENING PLANT SCHEDULE INCLUDES SUGGESTED PLANTINGS HAVE BEEN SELECTED FROM APPROVED SPECIES LIST FROM THE LAKE COUNTY GOVERNMENT CENTER MASTER PLAN, APPENDIX A. OTHER SPECIES MAY BE SELECTED BASED UPON MARKET AVAILABILITY AND PRICING BUT THEY MUST BE FROM THE APPROVED SPECIES LIST.

Vegetative Screening Selection and Intent

THE PROPOSED PLANS INCLUDE VEGETATIVE SCREENING WHICH UTILIZES NATIVE OR ADAPTED SHRUBS AT STRATEGIC LOCATIONS ACROSS THE PROJECT SITE TO LIMIT DIRECT VIEWS OF THE ARRAY. ONE BENEFIT TO USING NATIVE PLANTS IS THAT THEY ARE ACCLIMATED TO THE PARTICULAR CLIMATE AND ENVIRONMENTAL CONDITIONS, THUS ALLOWING FOR A QUICKER ESTABLISHMENT AND INCREASED SURVIVAL RATES. THE PROPOSED VEGETATIVE SCREEN IS COMPOSED OF EVERGREEN SHRUBS THAT CAN PROVIDE LIGHT-GREEN YEAR ROUND SCREENING AND DECIDUOUS SHRUBS THAT CAN HELP PROVIDE ADDITIONAL SCREENING AND BE VISUALLY APPEARING ACROSS MULTIPLE SEASONS. SOME OF THE CHARACTERISTICS THAT THESE NATIVE SHRUBS HAVE BEEN SELECTED FOR INCLUDE FOLIAGE AND STEM COLOR, FLOWERS AND FRUIT PRODUCTION. THE SHRUBS PROPOSED TO BE PLANTED IN SMALL MASSES SO THAT AT ANY ONE TIME IN THE YEAR ONE SPECIES MIGHT DISPLAY SOME OF THESE AESTHETIC CHARACTERISTICS. BEYOND THE AESTHETIC VALUE, THE PROPOSED PLANTS CAN PROVIDE ADDITIONAL WILDLIFE BENEFITS THAT INCLUDE A SOURCE FOR POLLINATORS, SHELTER, FORAGE AND WINTER HABITAT. AS THE PLANTS MATURE THEY WILL GROW CLOSER TOGETHER CREATING A TYPE OF NATURAL HEDGE.

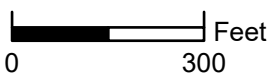
Planting Detail

SCALE: 1" = 40'



Map Document: N:\0045891_04_GIS_ArcPro\R0045891_04_040_SUPApplicationExhibits_231206.aprx, 1/10/2024, 4:02 PM AMalley

Data Source(s): Westwood (2024); NAIP (2021), Champaign County (2018), U.S. Census Bureau (2022).



Westwood
Toll Free (888) 937-5150 westwoodps.com
Westwood Professional Services, Inc.

Legend

- Project Boundary
- Parcel Boundary
- Perimeter Fence
- Proposed Vegetative Screening

Bonacci Site 2 Solar Project

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JAN 10, 2024
CHAMPAIGN COUNTY
PLANNING & ZONING

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Screening Plan

EXHIBIT 6