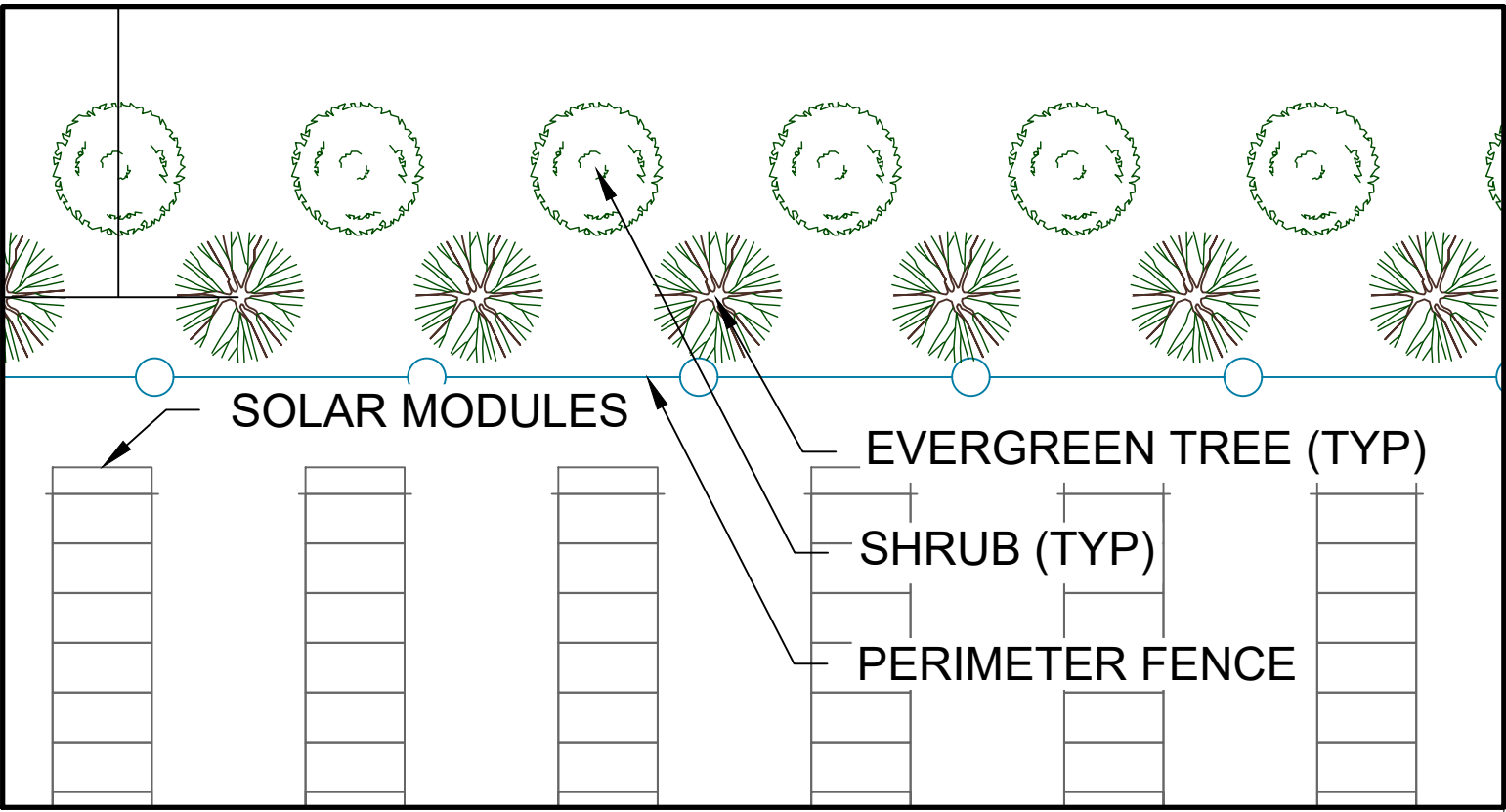
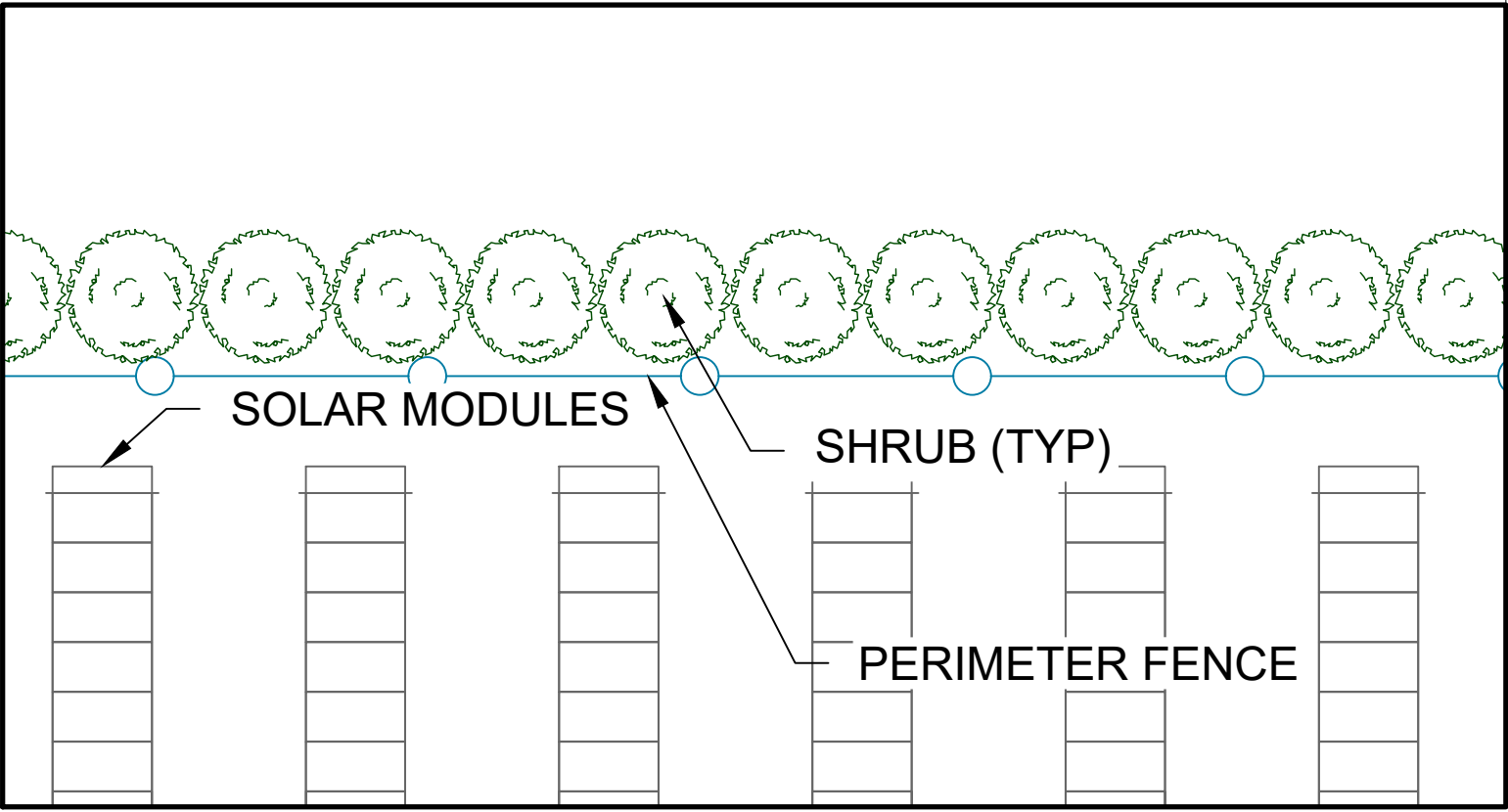


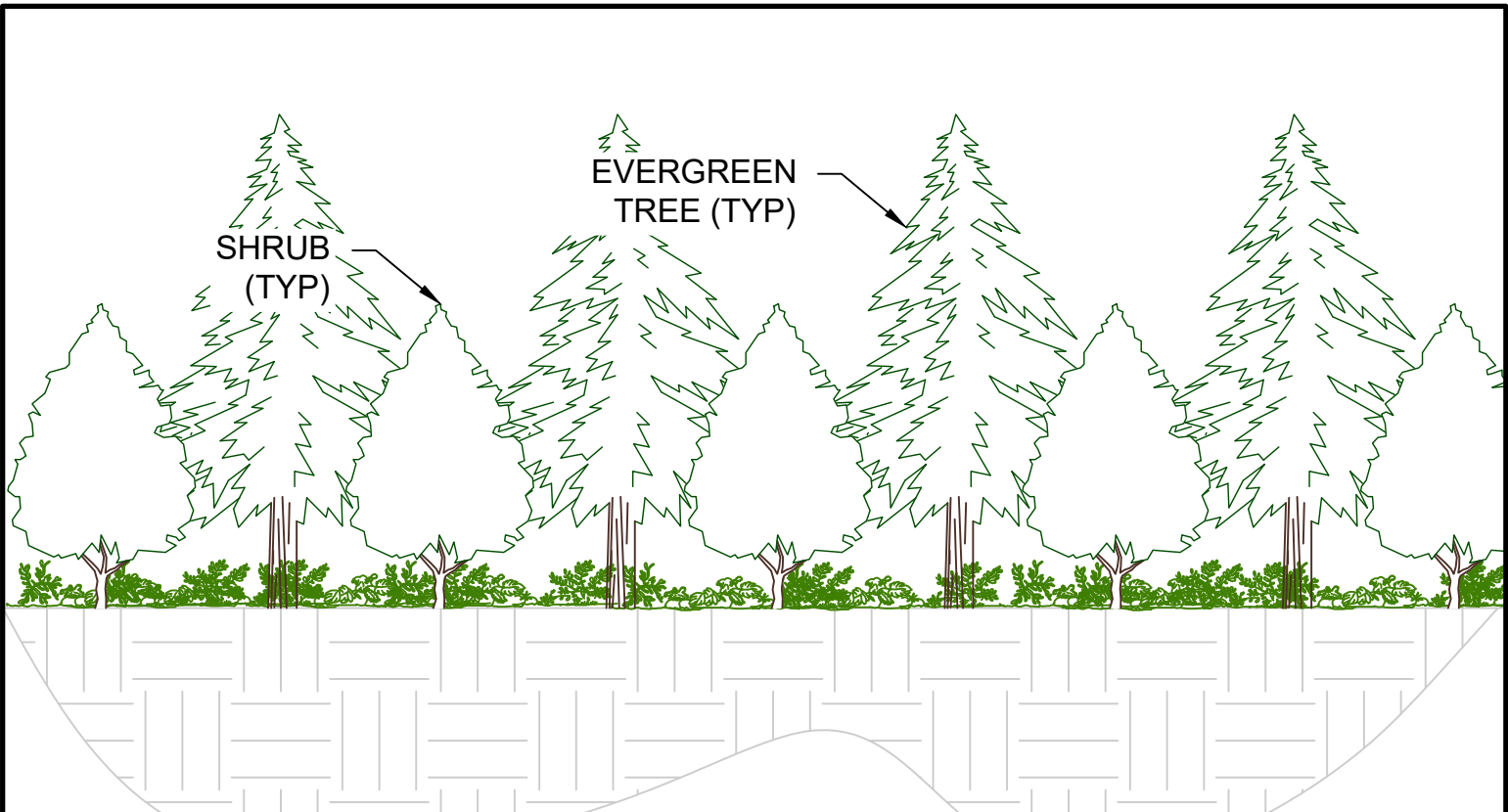


1 VEGETATION SCREEN 1 - TREES AND SHRUBS
SCALE: NTS

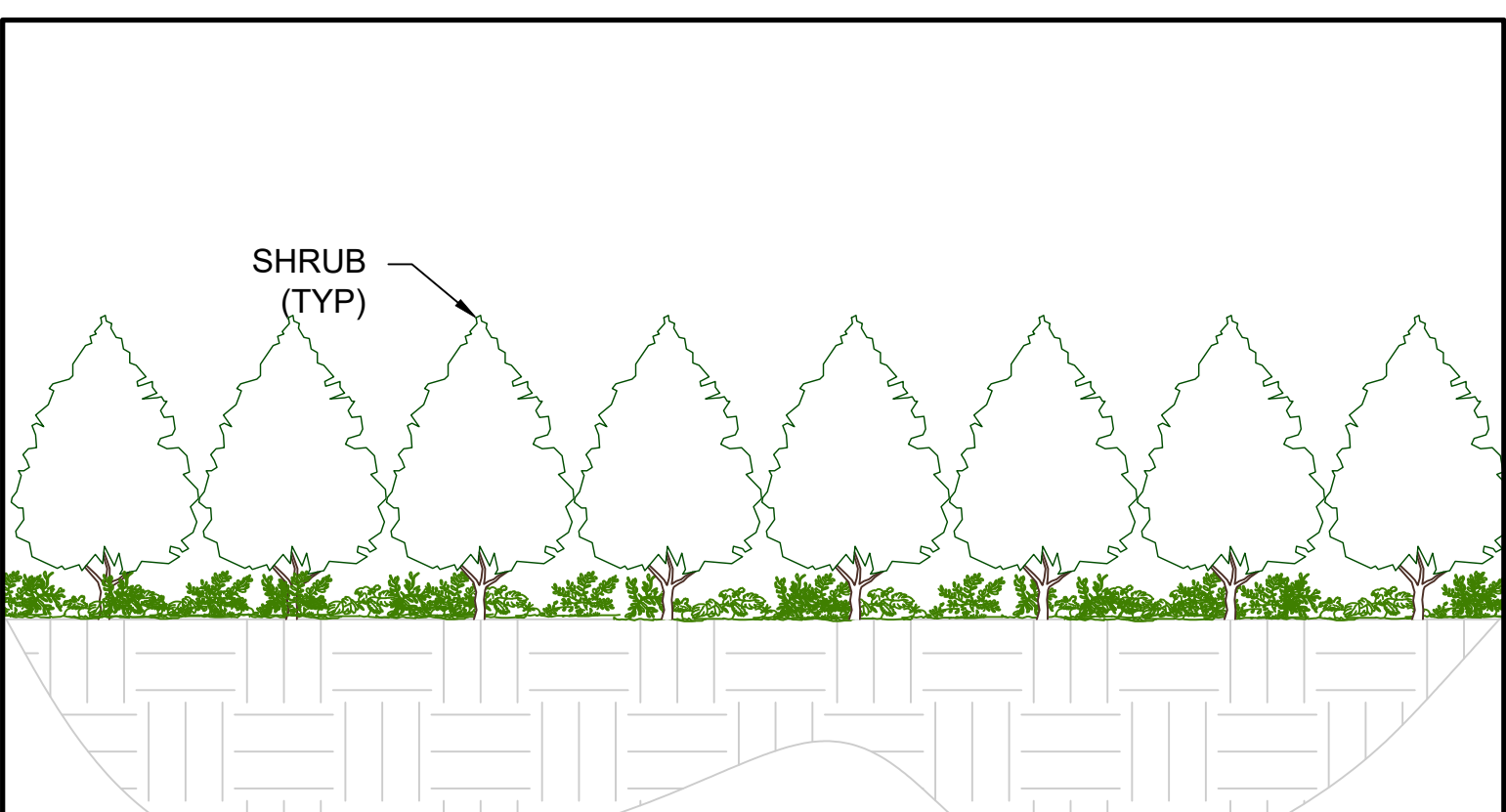


2 VEGETATION SCREEN 2 - SHRUBS ONLY

SCALE: NTS



3 VEGETATION SCREEN 1 - ELEVATION



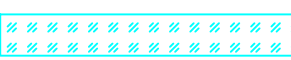
4 VEGETATION SCREEN 2 - ELEVATION

SCALE: NTS

GENERAL NOTES:

1. THE VEGETATION SCREENING WILL CONSIST OF A SINGLE OR DOUBLE ROW OF PLANTS WHERE SHOWN. THE SCREEN SHOULD BE FULLY CONTINUOUS WITH NO VISIBLE HORIZONTAL GAPS BETWEEN THE PLANTS.
2. REFER TO PROPOSED PLANT SPECIES TABLE ON SHEET EX-101.

LEGEND

- | | |
|---|-------------------------|
|  | VEGETATION SCREEN 1 (P) |
|  | VEGETATION SCREEN 2 (P) |
|  | PARCEL BOUNDARY |
|  | ZONING SETBACK |
|  | EASEMENT |
|  | RIGHT-OF-WAY |
|  | NEIGHBORING PARCEL |
|  | TREE LINE (E) |
|  | PERIMETER FENCE (P) |
|  | GRAVEL ACCESS ROAD |
|  | LAYDOWN AREA |
|  | UG ELECTRICAL (E) |
|  | UG MV (P) |
|  | UG MV (P, UTIL) |
|  | OH ELECTRICAL (E) |
|  | OH ELECTRICAL (P) |
|  | OH ELECTRICAL (P, UTIL) |
|  | UTILITY POLE (E) |



2003 Western Ave, Suite 225
Seattle, WA 98121
oneenergyrenewables.com
206 922 7072



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SPRING LAKE SOLAR
ONEENERGY RENEWABLES

COUNTY ROAD I
MUKWONAGO, WI, 53149
42.895072° , -88.366128°

EXHIBIT

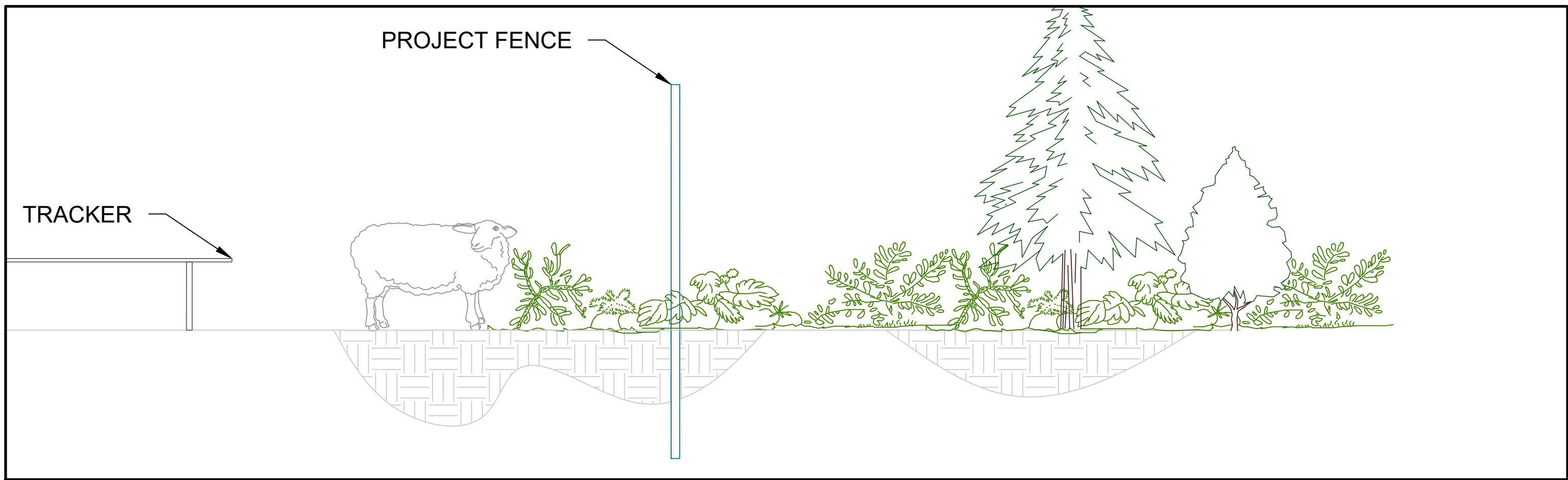
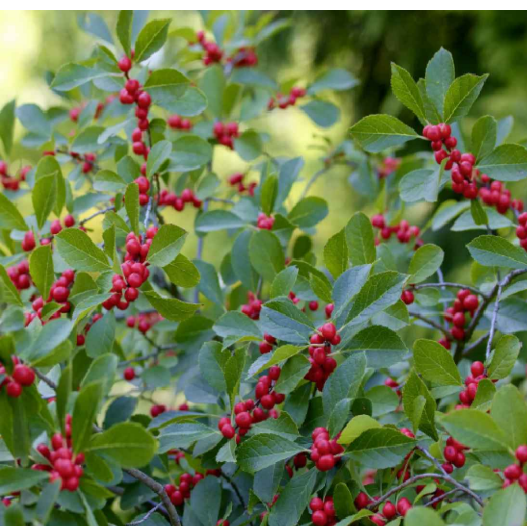
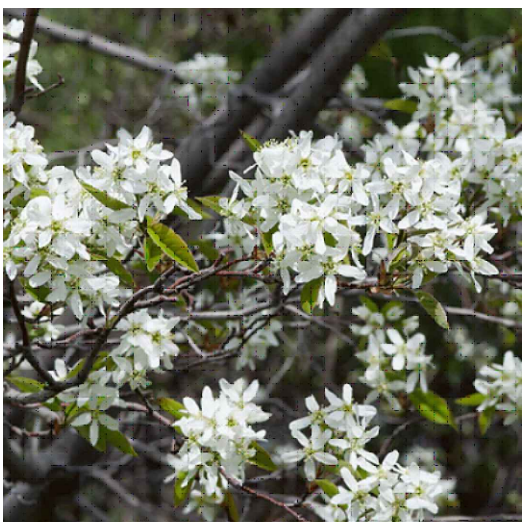
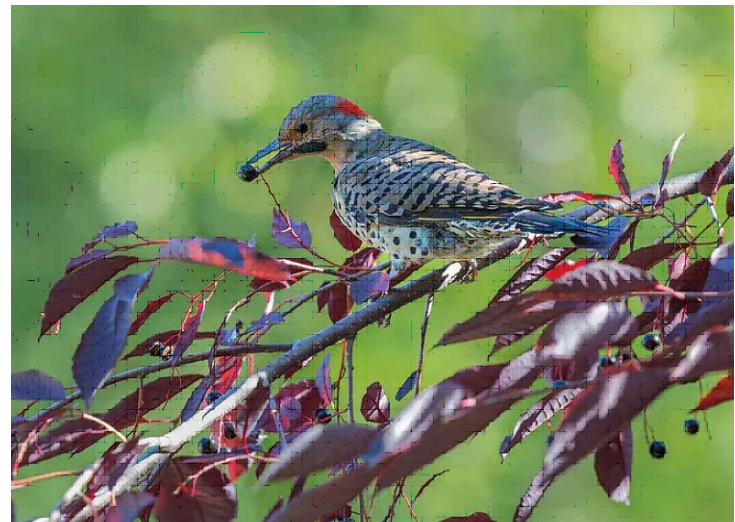
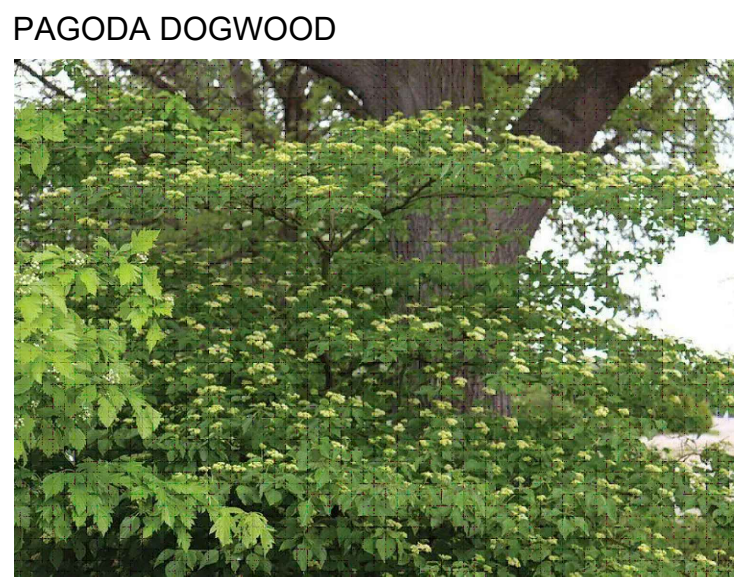
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SHEET TITLE

VEGETATION SCREENING PLAN

HEET NO: EX-100

SELECTED MATERIALS FOR VEGETATION SCREENING



LANDSCAPE SCREENING DESCRIPTION

THIS EXHIBIT DESCRIBES THE SITE-SPECIFIC VEGETATIVE SCREENING BUFFER THAT IS DESIGNED TO REDUCE THE VISUAL IMPACT OF THE SOLAR PANELS WHILE STRENGTHENING THE LOCAL NATIVE ECOSYSTEM. THE BUFFER EMPLOYS A BIODIVERSE MIX OF EVERGREEN TREES, NATIVE DECIDUOUS SHRUBS, AND SMALL TREE SPECIES. THE EVERGREENS PROVIDE YEAR-ROUND VISUAL SCREENING, WHILE THE DECIDUOUS SPECIES CONTRIBUTE TO THE SCREEN THROUGH THEIR SEASONAL FOLIAGE, WOODY STRUCTURE AND A DYNAMIC APPEARANCE IN THEIR LEAVES, FLOWERS AND FRUITS. ALL SELECTED SPECIES ARE NATIVE OR CLIMATE ADAPTED ENSURING RAPID ESTABLISHMENT, HIGHER SURVIVAL RATES, AND LONG - TERM RESILIENCE AND GROWTH IN LOCAL SOIL AND WEATHER CONDITIONS. THE NATIVE SHRUB SPECIES INCLUDED IN THE VEGETATIVE BUFFER ALSO PROVIDES ROBUST ECOSYSTEM BENEFITS, INCLUDING FORAGE, SHELTER, AND HABITAT FOR LOCAL WILDLIFE AND POLLINATORS. THIS BIODIVERSE VEGETATIVE BUFFER SUPPORTS BOTH THE FUNCTIONAL NEEDS OF THE PROJECT WHILE SERVING THE LOCAL ECOSYSTEM.

PLANTING NOTES:

1. CALL 811 HOTLINE BEFORE PERFORMING ANY EXCAVATION WORK ON SITE.
2. FINAL LOCATION OF TREES / SHRUB MATERIAL WILL DEPEND ON SITE CONDITIONS AND WILL AVOID INTERFERING WITH ANY INSTALLED EQUIPMENT SUCH AS UNDERGROUND WIRING, FENCING, DRAIN TILE, OVERHEAD WIRES OR ANY OTHER EQUIPMENT IN THE PROPOSED AREA.
3. ALL CONTRACTORS WILL COMPLY WITH PREVAILING WAGE REQUIREMENTS SPECIFIC TO THE COUNTY WHERE THE WORK IS BEING PERFORMED.
4. ANY SPECIES SUBSTITUTIONS NOT LISTED REQUIRE APPROVAL BY OER AND OTHER NECESSARY STAKEHOLDERS.
5. EVERGREENS MUST BE 4FT AT PLANTING OR GROWN IN A #10 CONTAINER.
6. NATIVE SHRUBS MUST BE 2FT AT PLANTING OR GROWN IN A #2 - #5 CONTAINER.
7. ALL TREES / SHRUB MATERIAL SUPPLIED BY THE CONTRACTOR SHALL BE UNDER 1 YEAR WARRANTY.
8. WHEN APPLICABLE, INSTALLATION OF TREES / SHRUB SHALL ONLY OCCUR WHEN SILT FENCE IS REMOVED, PROJECT FENCE IS INSTALLED, OR CONSTRUCTION HAS PAUSED.
9. ALL MATERIAL SHOULD BE NATIVE TO THE MIDWEST OR AN APPROVED NATIVAR.
10. ALL MATERIAL WILL BE HEALTHY AT PLANTING WITH NO OBVIOUS DISEASE, BROWNING LEAVES, OR BROKEN BRANCHES.
11. ANY PLANTS DELIVERED TO SITE THAT CANNOT BE PLANTED ON THE SAME DAY SHOULD BE PROPERLY MAINTAINED UNTIL THEY CAN BE PROPERLY INSTALLED.
12. ALL NEWLY PLANTED TREES OR SHRUBS SHOULD BE WATERED UPON INSTALLATION IF THERE IS NOT ADEQUATE PRECIPITATION.
13. MATERIALS WILL BE PLANTED AT THE ROOT COLLAR / FLAIR. IF THE POTTED SOIL IS ABOVE THE ROOT COLLAR / FLAIR, THEN THE SOIL SHOULD BE REMOVED DOWN TO THE LEVEL OF THE ROOT COLLAR / FAIR.
14. PLANTING AREA SHOULD BE BACKFILLED ONLY WITH SOIL FOUND ON SITE. REMOVE ANY LARGE ROCKS OR OTHER MATERIAL THAT WOULD INTERFERE WITH TREE HEALTH.
15. APPLY 3 - 4" LAYER OF MULCH IN RING AROUND THE PLANTED TREE / SHRUB OR IN A LINE ACROSS PLANTING AREA.
16. REVISIT PLANTING AREA FOR NECESSARY WATERING VISITS UNTIL PLANTS ARE ESTABLISHED.

GENERAL NOTES:

1. TREES/SHRUB SPECIES AND QUANTITY OF EACH SPECIES MAY DIFFER FROM BELOW TABLES BASED ON LOCAL NURSERY AVAILABILITY.
2. CONTRACTOR SHALL VERIFY ALL LOCATIONS OF ANY UNDERGROUND UTILITIES BY CONTACTING WISCONSIN DIG SAFE SYSTEM AT 811 BEFORE PLANTING AND TREES OR SHRUBS.
3. LOCATION OF PLANTS IS SUBJECT TO SITE CONDITION. ANY CHANGES BY THE CONTRACTOR TO THE PROPOSED PLANT SPECIES, LOCATION OF PLANTS SHALL BE APPROVED BY ONE ENERGY RENEWABLES' VEGETATION TEAM.
4. CONTRACTOR IS RESPONSIBLE FOR DETERMINING CORRECT QUANTITY OF TREES / SHRUB SPECIES NECESSARY TO COMPLETE THE FULL SCOPE OF WORK DEPICTED BY THIS EXHIBIT.

PROPOSED PLANT SPECIES		
SPECIES	MATURE HEIGHT	MATURE WIDTH
ALLEGHENY SERVICEBERRY	15' - 25'	15' - 20'
PAGODA DOGWOOD	15' - 25'	12' - 30'
RED OSIER DOGWOOD	8' - 10'	8' - 10'
HIGHBUSH CRANBERRY	8' - 12'	10'
COMMON NINEBARK	8' - 10'	8' - 10'
NANNYBERRY VIBURNUM	10' - 18	6' - 12'
CHOCKECHERRY	20' - 30	15' - 20'
DOWNY SERVICEBERRY	15' - 25'	15' - 20'
AMERICAN HAZELNUT	8'	8'
BLACK HILLS SPRUCE	40' - 50'	8' - 12'
NORTHERN WHITE CEDAR	20' - 40'	10' - 15'
EASTERN RED CEDAR	40' - 50'	8' - 20'
WHITE SPRUCE	40' - 60'	20'
SILKY DOGWOOD	6' - 12'	6' - 10'
AMERICAN PLUM	15' - 25'	10'
COMMON WINTERBERRY	3' - 9'	3' - 8'
STAR POWER JUNIPER	15' - 17'	7' - 9'



2003 Western Ave, Suite 225
Seattle, WA 98121
oneenergyrenewables.com
206 922 7072



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SPRING LAKE SOLAR
ONEENERGY RENEWABLES

COUNTY ROAD I
MUKWONAGO, WI, 5314
42 895072° -88 366128°

EXHIBIT

[illegible]

SHEET TITLE:

VEGETATION SCREENING PLAN

SHEET NO: EX-101

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