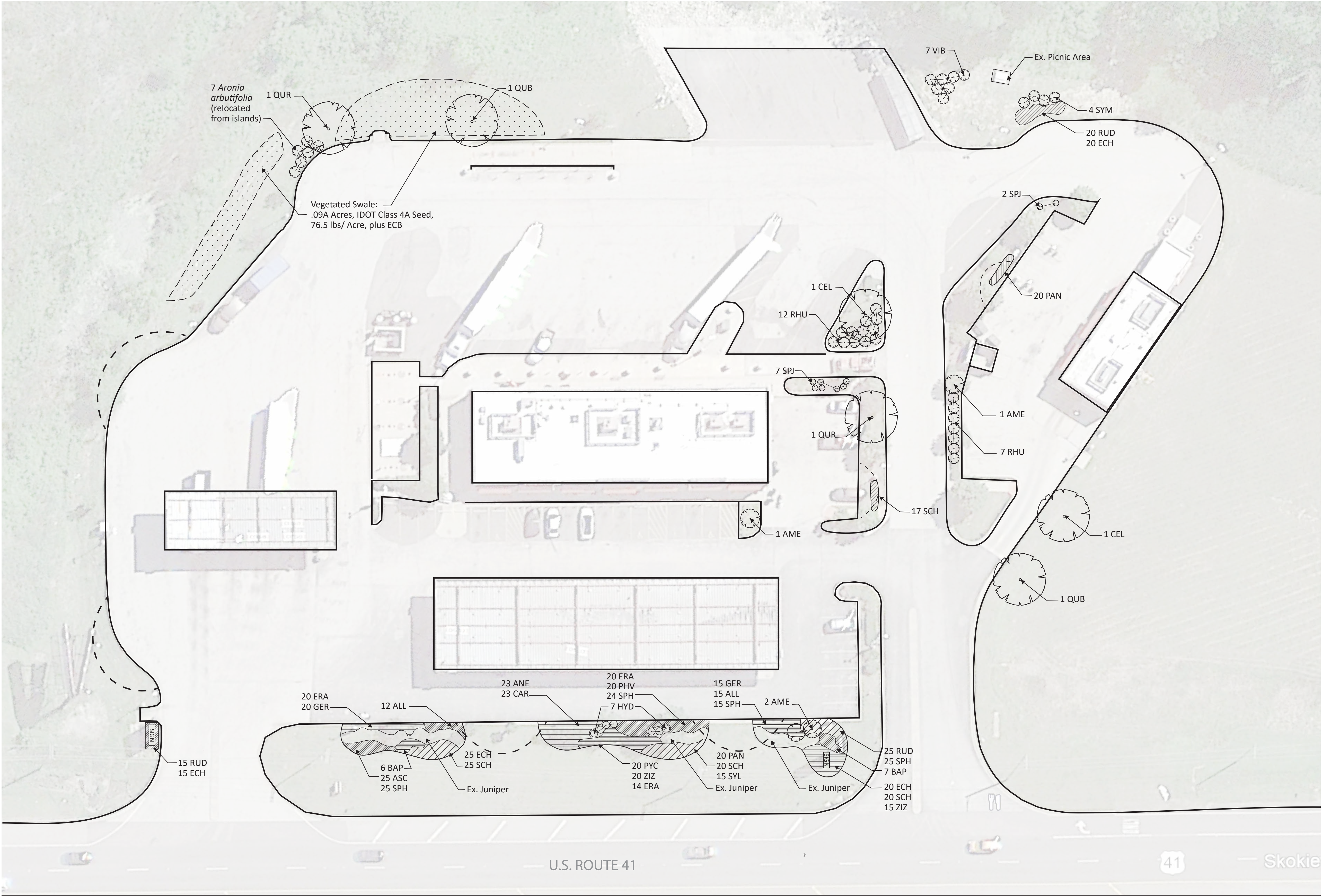


LEGEND

Native Mesic Prairie Seed Mix with Erosion Control Blanket

Snow Dump Area

Note: Any turf area disturbed by contractor work shall be repaired with topsoil, ECB and turf seed.

No.	Revision/Issue	Date
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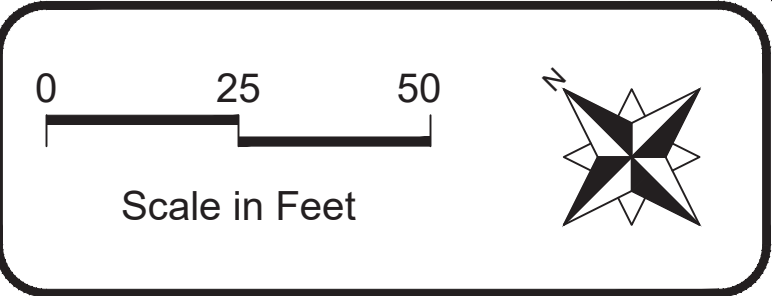
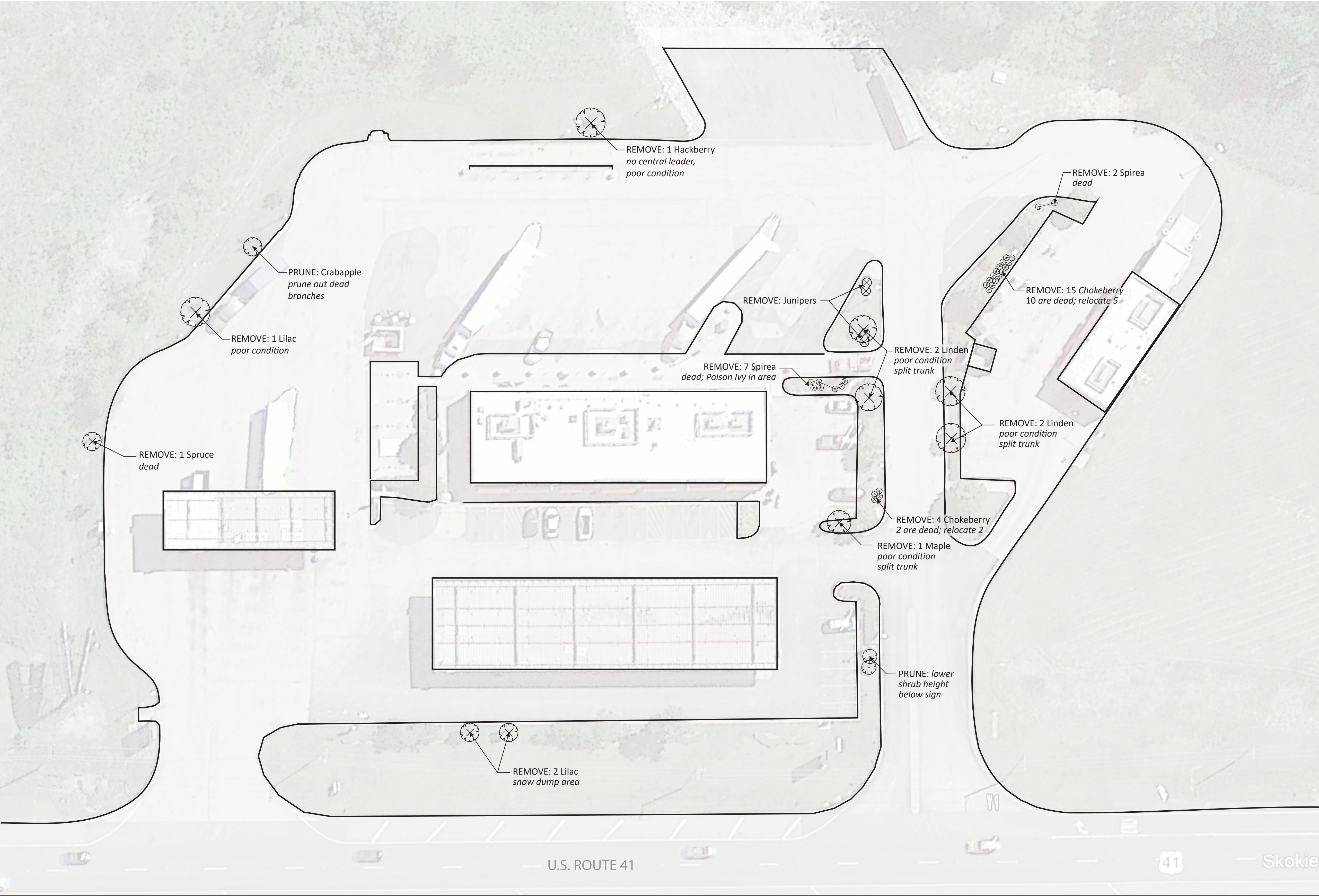
Hey and Associates, Inc.
Engineering, Ecology and Landscape Architecture
26575 WEST COMMERCE DRIVE, SUITE 601
VOLO, ILLINOIS 60073
OFFICE (847) 740-0888
FAX (847) 740-2888
VOLO@HEYASSOC.COM

PROFESSIONAL DESIGN FIRM
LICENSE NO. 184.002429

GURNEE TRUCK STOP
36725 N US HWY 41
Gurnee, IL 60031

Landscape Planting Plan

PROJECT NO:	19-0338	DRAWING NO:	L1.0
DESIGNED BY	LAV		
DRAWN BY	LAV		
CHECKED BY			
APPROVED BY	TRP	SHEET NO:	
ISSUE DATE	10/28/2019	1 OF 4	



LEGEND

 To be removed

Note: Any turf area disturbed by contractor work shall be repaired with topsoil, ECB and turf seed.

No.	Revision/Issue	Date
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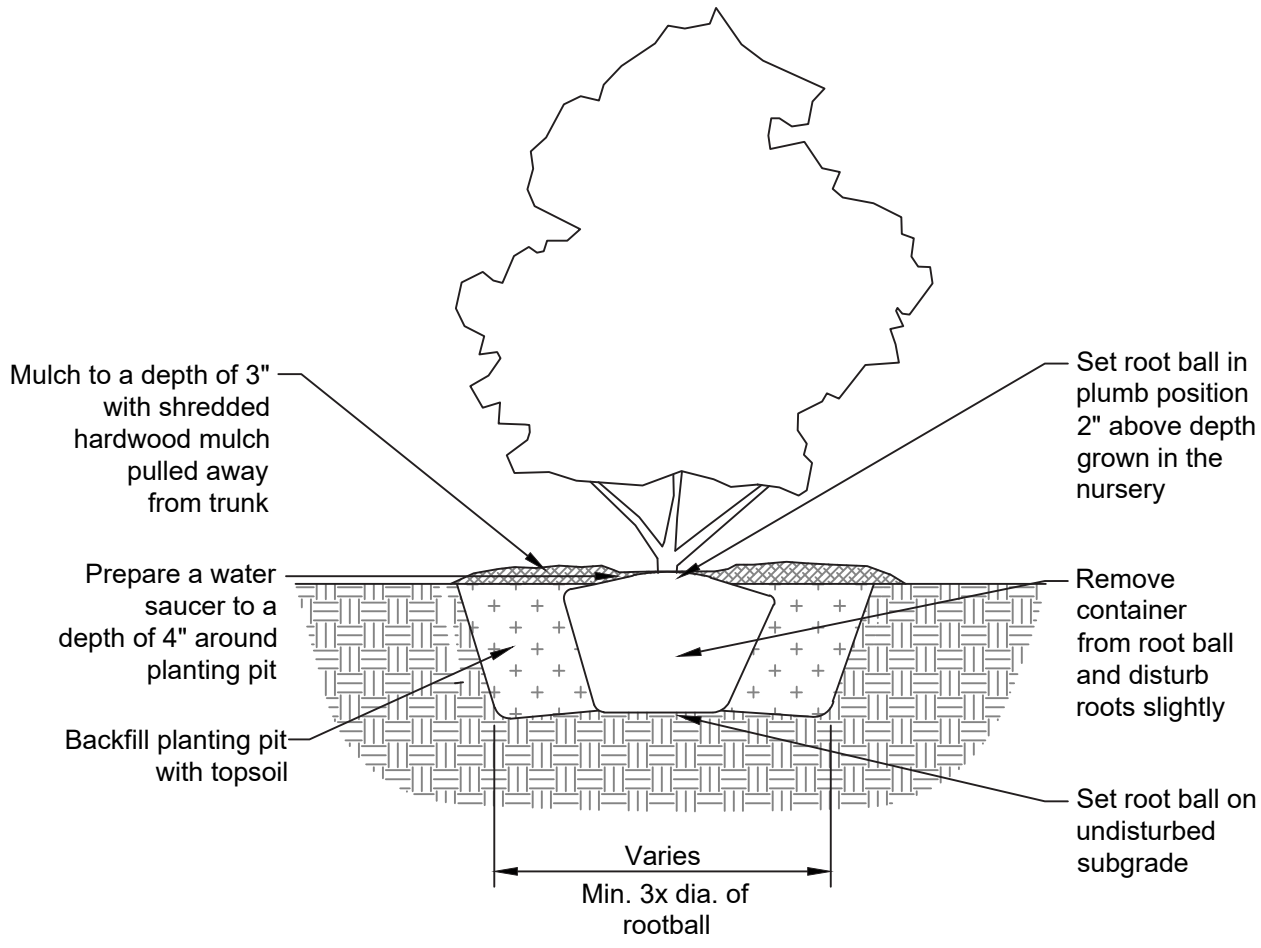
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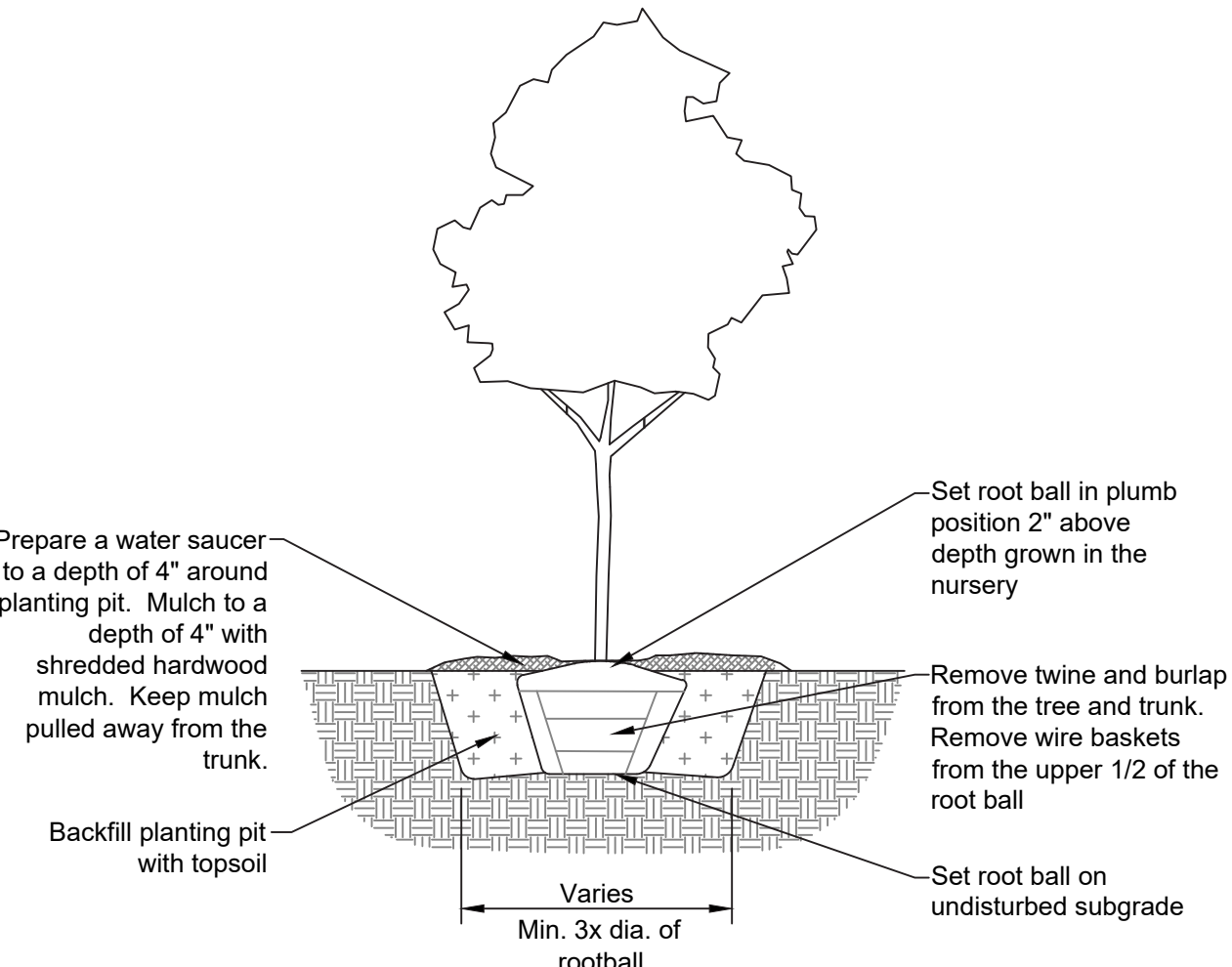
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Landscape Planting Plan
REMOVAL

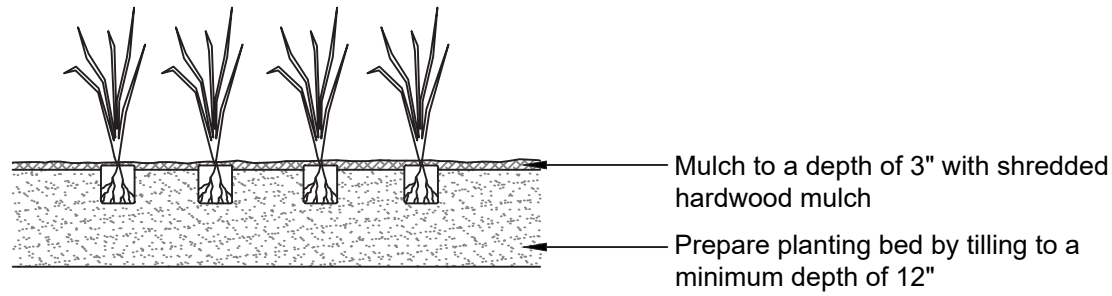
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DESIGNED BY	LAV	L2.0
DRAWN BY	LAV	
CHECKED BY		
APPROVED BY	TRP	SHEET NO:
ISSUE DATE	10/28/2019	2 of 4



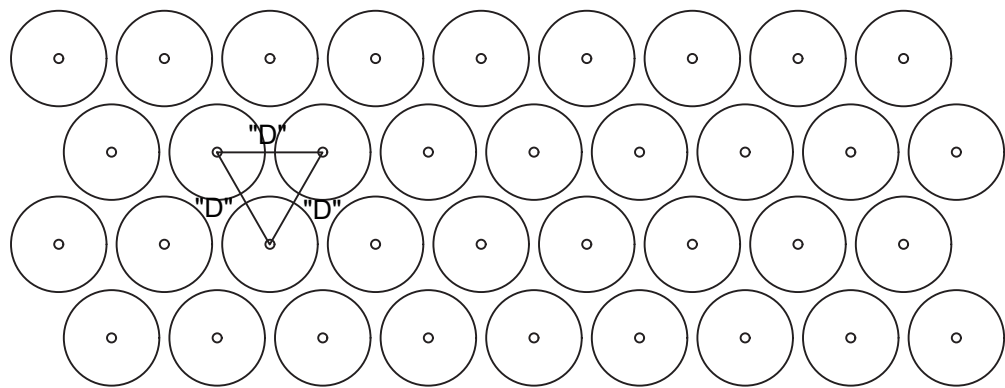
Shrub Planting Detail
(Not to Scale)



Tree Planting Detail
(Not to Scale)



BED PLANTING



TYPICAL PLANT SPACING
D = 24" O.C. for all perennials and grasses.

Planting Schedule

PERENNIALS				
Symbol	Latin Name	Common Name	Size	Quantity
ALL	<i>Allium cernuum</i>	Nodding Onion	#1 Container, MIN 6" H	27
ANE	<i>Anemone virginiana</i>	Tall Thimbleweed	#1 Container, MIN 6" H	23
ASC	<i>Asclepias tuberosa</i>	Butterfly Weed	#1 Container, MIN 6" H	25
BAP	<i>Baptisia australis</i>	Blue Wild Indigo	#1 Container, MIN 6" H	13
ECH	<i>Echinacea purpurea</i>	Purple Coneflower	#1 Container, MIN 6" H	77
GER	<i>Geranium maculatum</i>	Wild Geranium	#1 Container, MIN 6" H	35
PHV	<i>Physostegia virginiana</i>	Obedient Plant	#1 Container, MIN 6" H	20
PYC	<i>Pycnanthemum virginianum</i>	Mountain Mint	#1 Container, MIN 6" H	20
RUD	<i>Rudbeckia fulgida speciosa</i>	Showy Black Eyed-Susan	#1 Container, MIN 6" H	60
SYL	<i>Symphyotrichum laeve</i>	Smooth Blue Aster	#1 Container, MIN 6" H	15
ZIZ	<i>Zizia aurea</i>	Golden Alexanders	#1 Container, MIN 6" H	35
TOTAL				350
(Total native species: 350)				

GRASSES and SEDGES				
Symbol	Latin Name	Common Name	Size	Quantity
CAR	<i>Carex pensylvanica</i>	Sedge	#1 Container, MIN 6" H	23
ERA	<i>Eragrostis spectabilis</i>	Purple Love Grass	#1 Container, MIN 6" H	54
PAN	<i>Panicum virgatum</i>	Switchgrass	#1 Container, MIN 6" H	40
SCH	<i>Schizachyrium scoparium</i>	Little Bluestem	#1 Container, MIN 6" H	82
SPH	<i>Sporobolus hererolepis</i>	Prairie Dropseed	#1 Container, MIN 6" H	89
TOTAL				288
(Total native species: 288)				

SHRUBS				
Symbol	Latin Name	Common Name	Size	Quantity
HYD	<i>Hydrangea arborescens</i>	Smooth Hydrangea	#5 Container, MIN 18" H	7
RHU	<i>Rhus aromatica 'Grow Low'</i>	Grow Low Sumac	#5 Container, MIN 18" H	19
SPJ	<i>Spirea japonica 'Anthony Waterer'</i>	Anthony Waterer Spirea	#5 Container, MIN 18" H	9
SYM	<i>Symphoricarpos albus</i>	Snowberry	#5 Container, MIN 18" H	4
VIB	<i>Viburnum acerifolium</i>	Maple Leaf Viburnum	#5 Container, MIN 18" H	7
TOTAL				46
(Total native species or native cultivar: 37)				

ORNAMENTAL TREES				
Symbol	Latin Name	Common Name	Size	Quantity
AME	<i>Amelanchier grandiflora 'Autumn Brilliance'</i>	Autumn Brilliance Serveceberry	B&B, MIN 3' H	4
TOTAL				4
(Total native species or native cultivar: 4)				

SHADE TREES				
Symbol	Latin Name	Common Name	Size	Quantity
CEL	<i>Celtis occidentalis</i>	Hackberry	B&B, 3" CAL	2
QUB	<i>Quercus bicolor</i>	Swamp White Oak	B&B, 3" CAL	2
QUR	<i>Quercus rubra</i>	Red Oak	B&B, 3" CAL	2
TOTAL				6
(Total native species: 6)				

MESIC PRAIRIE SEED MIX			
IDOT Class 4 Seed Mix		74 lbs/Acre	3800 SF/.09 AC
Little Bluestem (Schizachyrium Scoparius)		5 lbs. / acre	
Side-Oats Grama (Bouteloua Curtipendula)		5 lbs. / acre	
Canada Wild Rye (Elymus Canadensis)		1 lbs. / acre	
Prairie Dropseed (Sporobolus Heterolepsis)		.5 lbs. / acre	
Annual Ryegrass		25 lbs. / acre	
Oats, Spring		25 lb. / acre	
Perennial Ryegrass		15 lbs. / acre	

Existing Planting to Remain

SHRUBS		
Common Name	Condition	Quantity
Chokeberry	good	9
Juniper	good	75
Lilac	good	1
Spirea	good	34
Viburnum	good	26
TOTAL		145

ORNAMENTAL TREES		
Common Name	Condition	Quantity
Crabapple	good	8
Lilac	good	2
Serviceberry	good	1
TOTAL		11

SHADE TREES		
Common Name	Condition	Quantity
Elm	good	1
Honeylocust	good	2
Linden	good	2
Maple	good	7
TOTAL		12

LEGEND

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Landscape Planting Plan
DETAILS

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