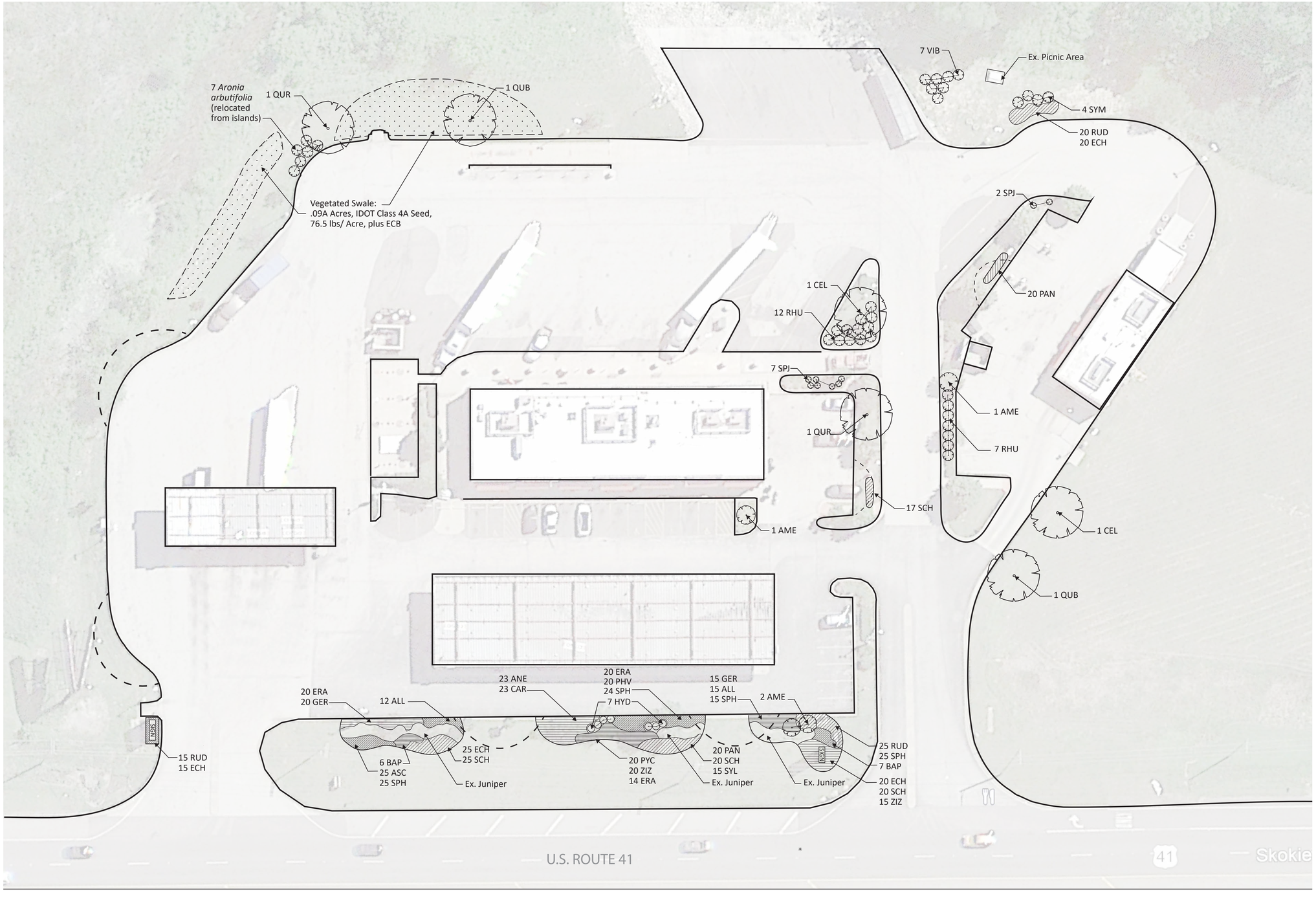


FINAL DEVELOPMENT PLAN

0 25 50

Scale in Feet

N

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.

REGISTERED LANDSCAPE ARCHITECT
TIMOTHY POLLOWY
157-001200
STATE OF ILLINOIS
Timothy Pollowy
Exp. 8/31/21

No.	Revision/Issue	Date

Hey and Associates, Inc.
Engineering, Ecology and Landscape Architecture
26575 West Commerce Drive, Suite 601
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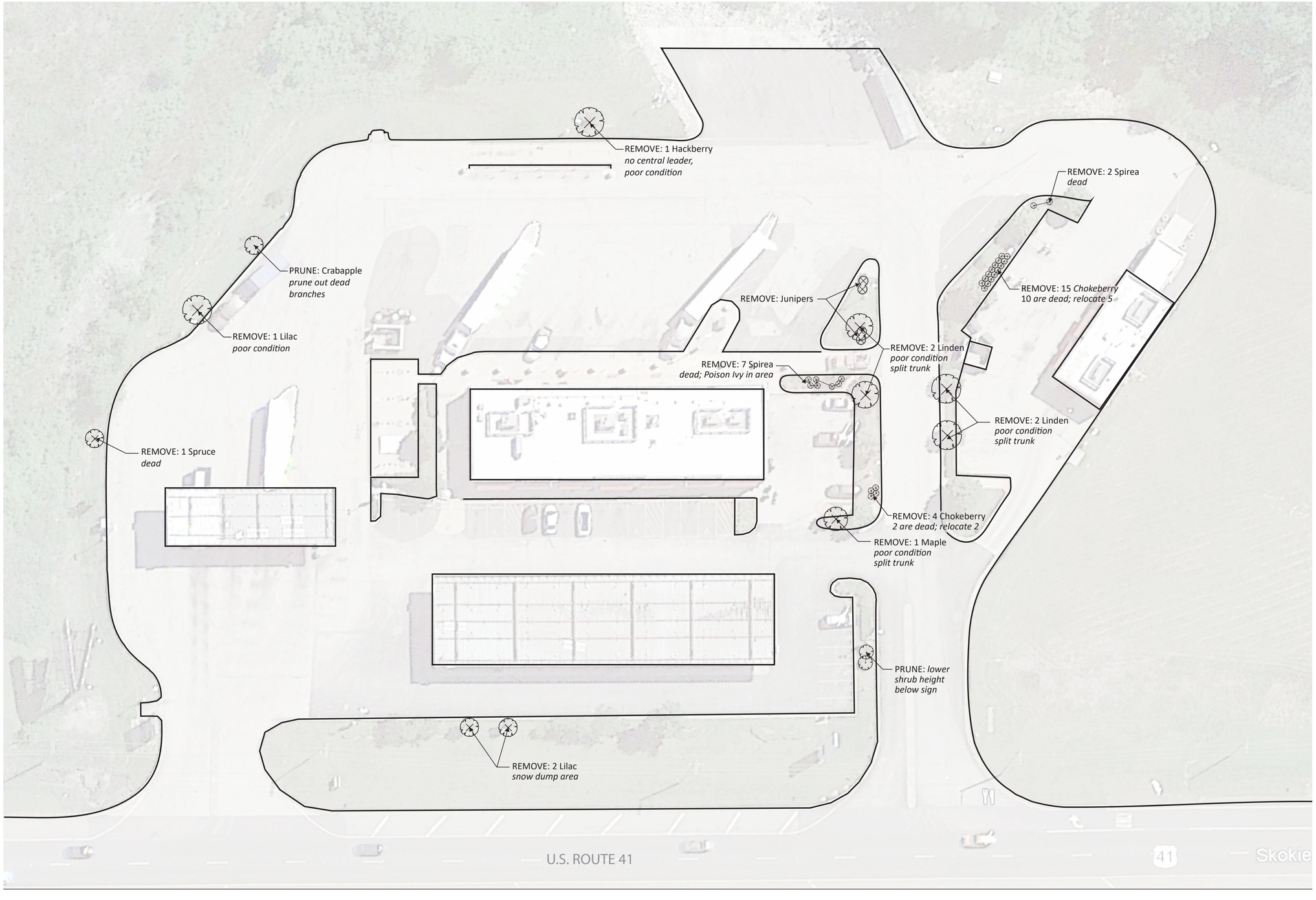
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GURNEE TRUCK STOP
36725 N US HWY 41
Gurnee, IL 60031

Landscape Planting Plan

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

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FINAL DEVELOPMENT PLAN

0 25 50
Scale in Feet

N

LEGEND

To be removed

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

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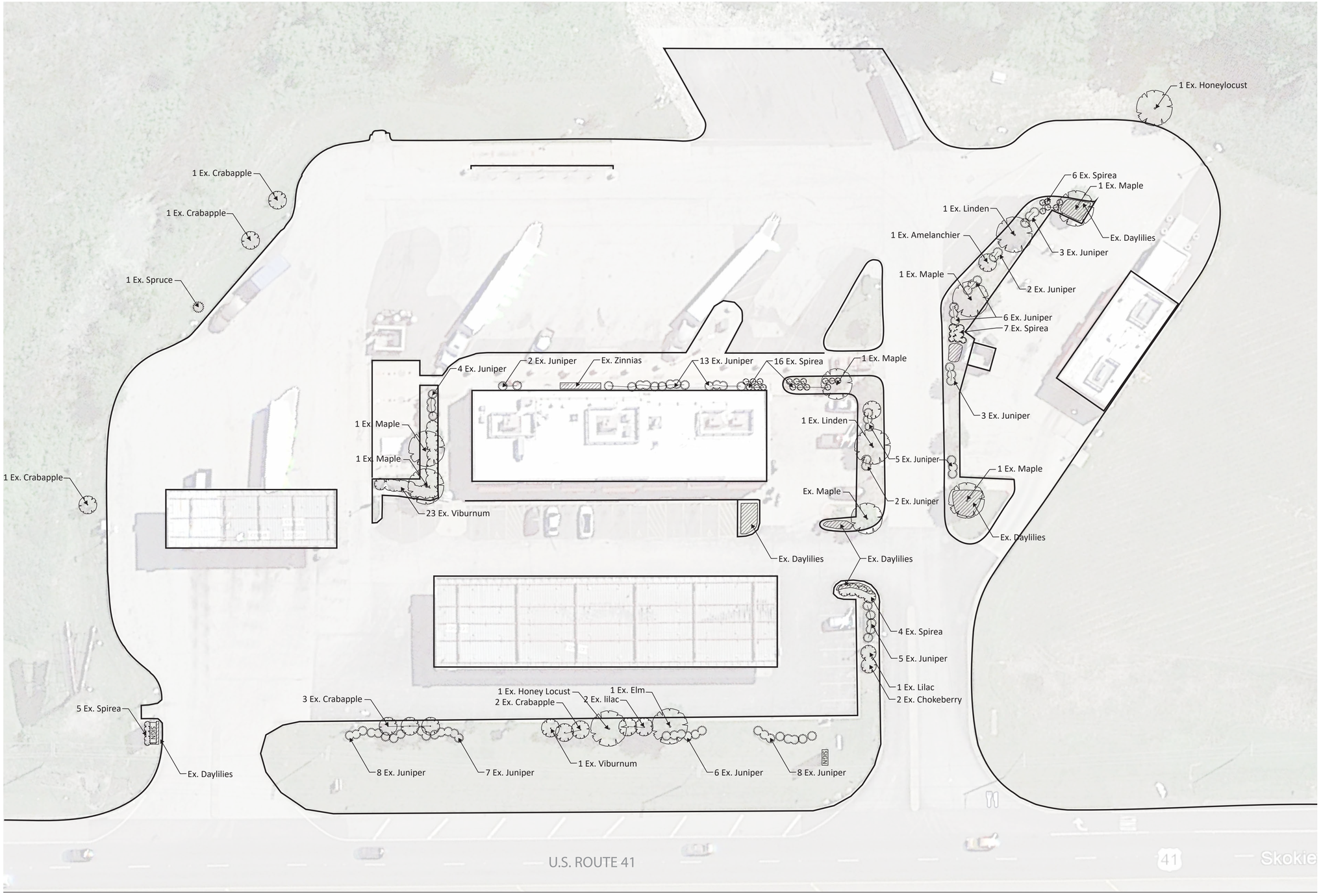
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Landscape Planting Plan
REMOVAL

PROJECT NO: 19-0338		DRAWING NO:
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0 25 50

Scale in Feet

N

LEGEND

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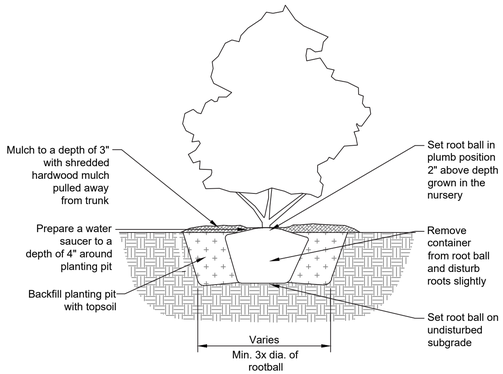
GURNEE TRUCK STOP
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Landscape Planting Plan
EXISTING TO REMAIN

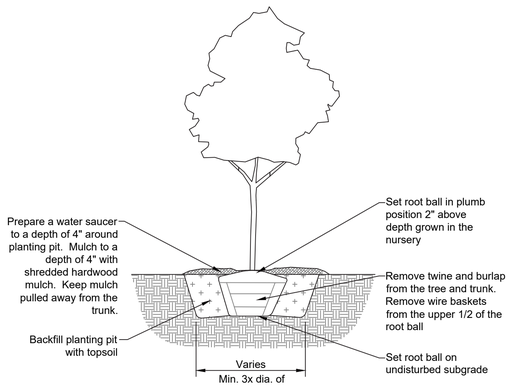
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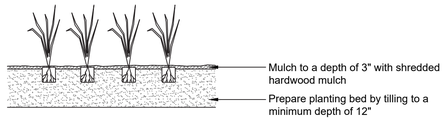
FINAL DEVELOPMENT PLAN



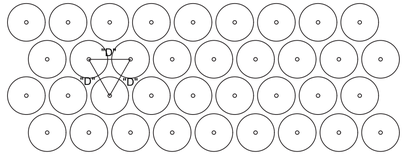
1 Shrub Planting Detail (Not to Scale)



2 Tree Planting Detail (Not to Scale)



BED PLANTING



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

3 Grass and Perennial Planting Detail (Not to Scale)

Planting Schedule

PERENNIALS

Symbol	Latin Name	Common Name	Size	Quantity
ALL	*Allium cernuum*	Nodding Onion	#1 Container, MIN 6" H	27
ANE	*Anemone virginiana*	Tall Thimbleweed	#1 Container, MIN 6" H	23
ASC	*Asclepias tuberosa*	Butterfly Weed	#1 Container, MIN 6" H	25
BAP	*Baptisia australis*	Blue Wild Indigo	#1 Container, MIN 6" H	13
ECH	*Echinacea purpurea*	Purple Coneflower	#1 Container, MIN 6" H	77
GER	*Geranium maculatum*	Wild Geranium	#1 Container, MIN 6" H	35
PHV	*Physostegia virginiana*	Obedient Plant	#1 Container, MIN 6" H	20
PYC	*Pycnanthemum virginianum*	Mountain Mint	#1 Container, MIN 6" H	20
RUD	*Rudbeckia fulgida speciosa*	Showy Black Eyed-Susan	#1 Container, MIN 6" H	60
SYL	*Symphyotrichum laeve*	Smooth Blue Aster	#1 Container, MIN 6" H	15
ZIZ	*Zizia aurea*	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	*Carex pensylvanica*	Sedge	#1 Container, MIN 6" H	23
ERA	*Eragrostis spectabilis*	Purple Love Grass	#1 Container, MIN 6" H	54
PAN	*Panicum virgatum*	Switchgrass	#1 Container, MIN 6" H	*40*
SCH	*Schizachyrium scoparium*	Little Bluestem	#1 Container, MIN 6" H	82
SPH	*Sporobolus hererolepis*	Prairie Dropseed	#1 Container, MIN 6" H	89
			TOTAL	288
			(Total native species: 288)	

SHRUBS

Symbol	Latin Name	Common Name	Size	Quantity
HYD	*Hydrangea arborescens*	Smooth Hydrangea	#5 Container, MIN 18" H	7
RHU	*Rhus aromatica* 'Grow Low'	Grow Low Sumac	#5 Container, MIN 18" H	19
SPJ	*Spirea japonica* 'Anthony Waterer'	Anthony Waterer Spriea	#5 Container, MIN 18" H	9
SYM	*Symphoricarpos albus*	Snowberry	#5 Container, MIN 18" H	4
VIB	*Viburnum acerifolium*	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	*Amelanchier grandiflora* 'Autumn Brilliance'	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	*Celtis occidentalis*	Hackberry	B&B, 3" CAL	2
QUB	*Quercus bicolor*	Swamp White Oak	B&B, 3" CAL	2
QUR	*Quercus rubra*	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

FINAL DEVELOPMENT PLAN

LEGEND

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Landscape Planting Plan DETAILS

PROJECT NO:	19-0338	DRAWING NO:	
DESIGNED BY	LAV		L4.0
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