

### Landscape Summary - This Sheet

GPUD

Greenbelt
Street Frontage 80 l.f.
Trees Required 2 Trees (80 / 40)
Trees Provided 6 Trees
Shrubs Required 8 Shrubs (80 / 40) x 4
Shrubs Provided 25 Shrubs

Land Use Buffers
Buffer Length West and North 1,300 l.f. (Type C)
Trees Required 65 Trees (1,300 / 20)
Trees Provided 65 Trees (7 Existing)

Shrubs Required 260 Shrubs (1,300 / 20) x 4
Shrubs Provided 260 Shrubs

Buffer Length West and East Canopy Trees Required Canopy Trees Provided Evergreen Trees Required 35.9 Trees (1,078 / 30)

Shrubs (7 Existing)

260 Shrubs (1,300 / 20) x 4

260 Shrubs

1,078 I.f. (Type B)

35.9 Trees (1,078 / 30)

36 Trees

Evergreen Trees Required 35.9 Trees (1,078 / 30)

Evergreen Trees Required 35.9 Trees (1,078 / 30)
Evergreen Trees Provided 62 Trees (36 Existing)
Shrubs Required 143.7 Shrubs (1,078 / 30) x 4
Shrubs Provided 144 Shrubs

Parking Lot Landscaping Parking Lot Area

Existing Zoning

Trees Required 5.8 Trees (11,654 / 2,000)
Trees Provided 6 Trees

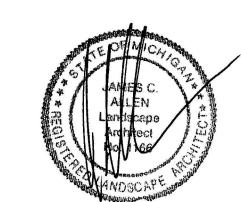
### Plant List - This Sheet

UP 3 Ulmus americana 'Princeton'

sym.	qty.	botanical name	common name	caliper	spacing	root	height	
Greenb	elt							
ILG	22	llex glabra 'Nordic'	Nordic Inkberry		as shown	cont	24"	
JCG	3	Juniperus ch. keteleeri	Keteleeri Juniper		as shown	B&B	6', Hed	ge to 5'
KFG	6	Calamagrostis x. a. 'Karl Forester'	Karl Forester Grass		as shown	cont	#3	
LSG	8	Leucanthemum 'Snow Lady'	Short Shasta Daisy		as shown	cont	#2	
MAG	6	Malus 'Adirondack'	Adirondack Crab Apple	2.0"	as shown	B&B		
ROG	13	Rosa 'Knockout'	Knockout Rose		spacing	cont	#3	
	6	Trees Provided						
	25	Shrubs Provided						
sym.	qty.	botanical name	common name	caliper	spacing	root	height	
	se Buffe				opg	,,,,,,	g	
AFB	24	Acer x. freemanii 'Autumn Blaze'	Autumn Blaze Maple	2.5"	as shown	B&B		
ARB	11	Acer rubrum 'Redpoint'	Redpoint Maple	2.5"	as shown	B&B		
EAB	58	Euonymus alata 'Compacta'	Burning Bush		as shown	cont	24"	
JCB	125	Juniperus ch. keteleeri	Keteleeri Juniper		as shown	B&B	6', Hed	ge to 5
LTB	14	Liriodendron tulipifera	Tulip Tree	2.5"	as shown	B&B	,	
PAB	20	Picea abies	Norway Spruce		as shown	B&B	6'	
POB	181	Physocarpus opulifolius 'Diablo'	Diablo Ninebark		as shown	cont	24"	
PSB	18	Pinus strobus	White Pine		as shown	B&B	6'	
SPB	40	Spirea j. "Little Princess'	Little Princess Spirea		as shown	cont	24"	
ТОВ	12	Thuja pl. 'Green Giant'	Green Giant Arborvitae		as shown	B&B	6'	
UPB	21	Ulmus americana 'Princeton'	Princeton Elm	2.5"	as shown	B&B		
	120	Trees Provided	TO STATE OF THE PROPERTY OF TH					
	404	Shrubs Provided						
sym.	qty.	botanical name	common name	caliper	spacing	root	height	
Parking	Lot Tre	es						
ASP	3	Acer saccharum 'Legacy'	Sugar Maple	2.5"	as shown	B&B		
LTP	3	Liriodendron tulipifera	Tulip Tree	2.5"	as shown	B&B		
	6	Trees Provided						
sym.	qty.	botanical name	common name	caliper	spacing	root	height	
	l Plantin	<del>-</del> ,						
MA	3	Malus 'Adirondack'	Adirondack Crab Apple	2.0"	as shown	B&B		
1.10	_	1.0	1 - 1 - 1					

2.5" as shown B&B

Seal:



# Title: Landscape Plan

Project:

Lakeland Trails
Hamburg Township, Michigan

Prepared for:

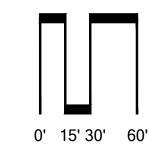
Elevate Property Partners, LLC 128 North Center Northville, Michigan 48167

Revision:	Issued:
Review	April 11, 2024
Revised	April 22, 2024
Revised	August 16, 2024
Revised	September 25, 2024

Job Number:

24-019

Drawn By: Checked By:



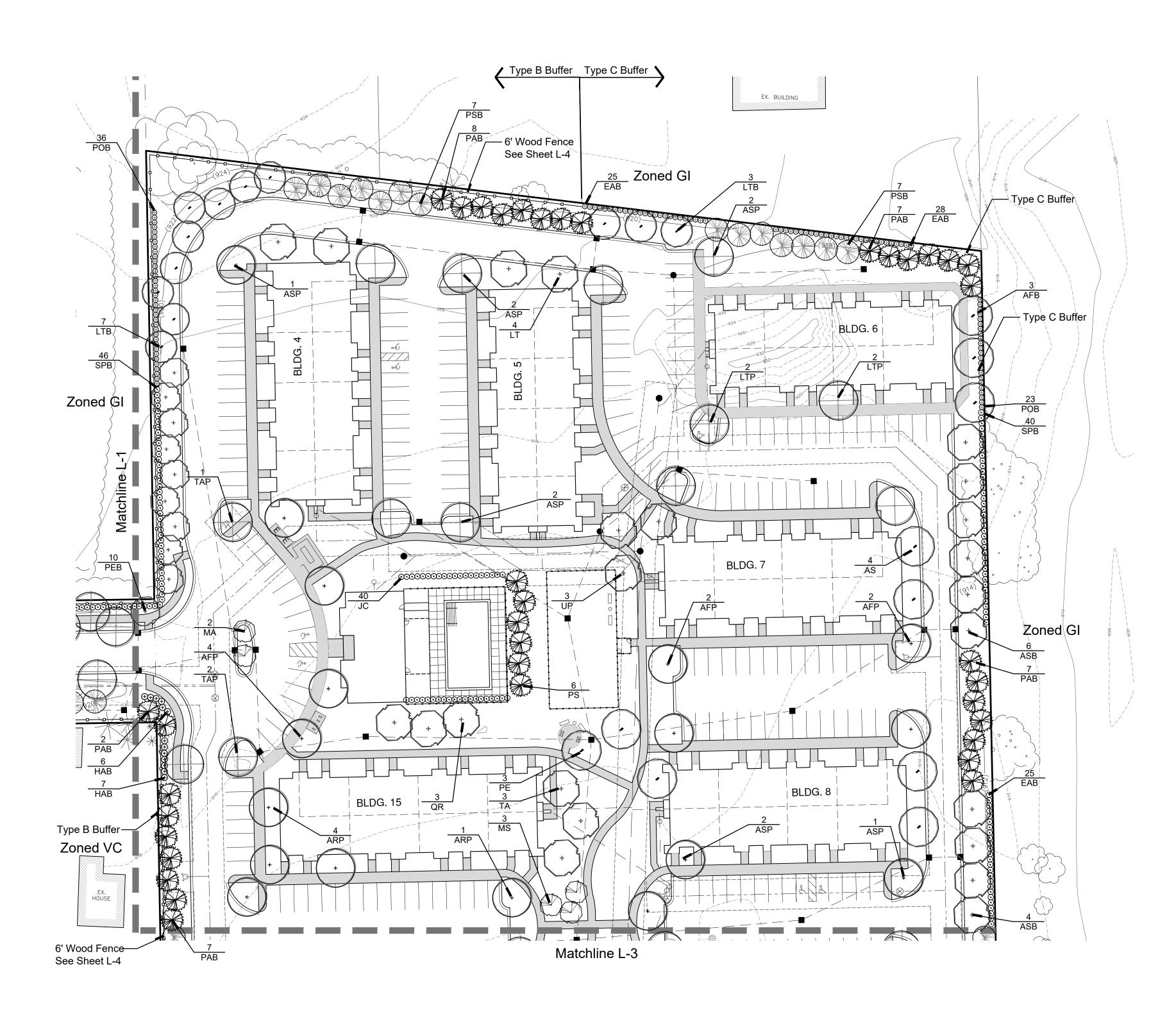
NOR' 1"=60



Sheet No.

L-1





### Landscape Summary - This Sheet

**Existing Zoning** GPUD

Land Use Buffers

Eand Use Buffers

Buffer Length East, North
Canopy Trees Required
Canopy Trees Provided
Evergreen Trees Required
Shrubs Required
Shrubs Provided

23.7 Trees (712/30)
24 Trees (6 Existing)
23.7 Trees (712/30)
24 Trees
94.9 Shrubs (712/30) x 4
95 Shrubs

Buffer Length East, South Trees Required Trees Provided Shrubs Required Shrubs Provided 702 l.f. (Type C) 35.1Trees (702 / 20) 36 Trees

140.4 Shrubs (702 / 20) x 4 141 Shrubs

Parking Lot Landscaping
Parking Lot Area
Trees Required

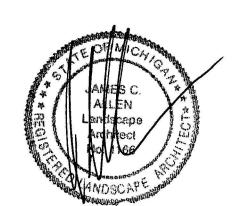
29.4 Trees (58,786 / 2,000)

Trees Provided 30 Trees

#### Plant List - This Sheet

sym.	qty.	botanical name	common name	caliper	spacing	root	height	
and Us	se Buffe	rs						
AFB	3	Acer x. freemanii 'Autumn Blaze'	Autumn Blaze Maple	2.5"	as shown	B&B		
ASB	10	Acer saccharum 'Legacy'	Sugar Maple	2.5"	as shown	B&B		
EAB	78	Euonymus alata 'Compacta'	Burning Bush		as shown	cont	24"	
HAB	13	Hydrangea arorescens 'Annabelle'	Annabelle Hydrangea		as shown	cont	24"	
LTB	10	Liriodendron tulipifera	Tulip Tree	2.5"	as shown	B&B		
PAB	31	Picea abies	Norway Spruce		as shown	B&B	6'	
PEB	10	Platanus x acerifolia 'Exclamation'	Exclamation London Planetree	2.5"	as shown	B&B		
POB	59	Physocarpus opulifolius 'Diablo'	Diablo Ninebark		as shown	cont	24"	
PSB	14	Pinus strobus	White Pine		as shown	B&B	6'	
SPB	86	Spirea j. "Little Princess'	Little Princess Spirea		as shown	cont	24"	
	78	Trees Provided						
	236	Shrubs Provided						
sym.	qty.	botanical name	common name	caliper	spacing	root	height	
arking	Lot Tre	es						
AFP	8	Acer x. freemanii 'Autumn Blaze'	Autumn Blaze Maple	2.5"	as shown	B&B		
ARP	5	Acer rubrum 'Redpoint'	Redpoint Maple	2.5"	as shown	B&B		
ASP	10	Acer saccharum 'Legacy'	Sugar Maple	2.5"	as shown	B&B		
LTP	4	Liriodendron tulipifera	Tulip Tree	2.5"	as shown	B&B		
TAP	3	Tilia americana 'Redmond'	Redmond Linden	2.5"	as shown	B&B		
	30	Trees Provided						
sym.	qty.	botanical name	common name	caliper	spacing	root	height	
Genera	l Plantin	igs .						
AS	4	Acer saccharum 'Legacy'	Sugar Maple	2.5"	as shown	B&B		
JC	40	Juniperus ch. keteleeri	Keteleeri Juniper		as shown	B&B	6', Hedg	je to 5'
LT	4	Liriodendron tulipifera	Tulip Tree	2.5"	as shown	B&B		
MA	2	Malus 'Adirondack'	Adirondack Crab Apple	2.0"	as shown	B&B		
MS	3	Malus 'Spring Snow'	Spring Snow Crab Apple	2.0"	as shown	B&B		
PE	3	Platanus x acerifolia 'Exclamation'	Exclamation London Planetree	2.5"	as shown	B&B		
PS	6	Pinus strobus	White Pine		as shown	B&B	6'	
QR	3	Quercus rubra	Red Oak	2.5"	as shown	B&B		
TA	3	Tilia americana 'Redmond'	Redmond Linden	2.5"	as shown	B&B		
	3	Ulmus americana 'Princeton'	Princeton Elm	2.5"	as shown	B&B		

Seal:



# Landscape Plan

Project:

Lakeland Trails Hamburg Township, Michigan

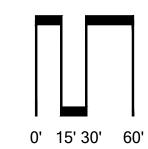
Prepared for:

Elevate Property Partners, LLC 128 North Center Northville, Michigan 48167

Revision:	Issued:
Review	April 11, 2024
Revised	April 22, 2024
Revised	August 16, 2024
Revised	September 25, 2024

Job Number:

Drawn By: Checked By:

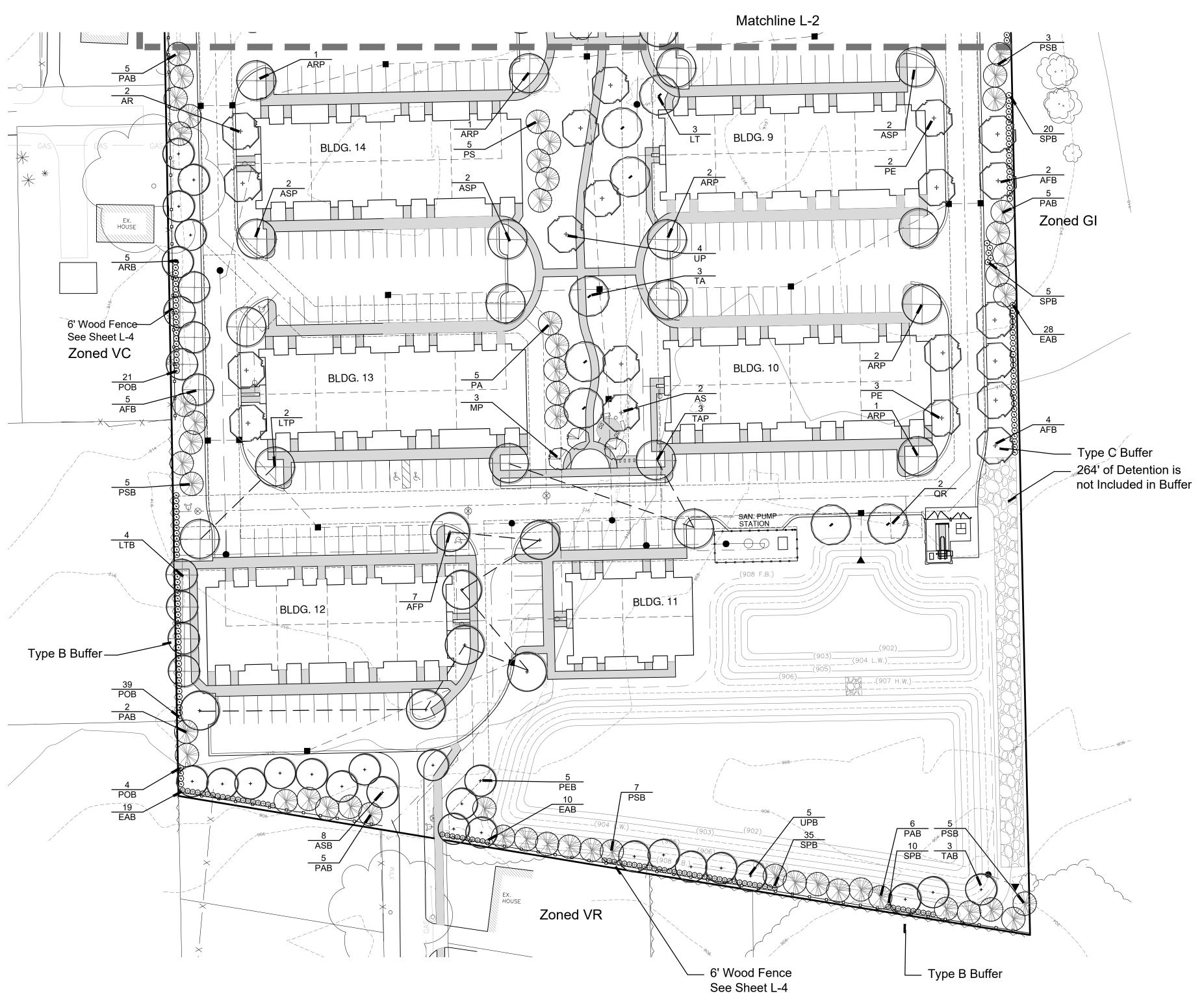




Sheet No.

L-2





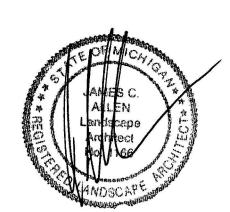
### Landscape Summary - This Sheet

**Existing Zoning** GPUD Land Use Buffers 1,033 l.f. (Type B) 34.4 Trees (1,033 / 30) Buffer Length - West and North Deciduous Trees Required 35 Trees 34.4 Trees (1,033 / 30) **Deciduous Trees Provided** Evergreen Trees Required Evergreen Trees Provided
Shrubs Required 35 Trees 137.7 Shrubs (1,033 / 30) x 4 Shrubs Provided 138 Shrubs 262 l.f. (Type C) 13.1 Trees (262 / 20) Buffer Length - South Trees Required 14 Trees Trees Provided Shrubs Required 52.4 Shrubs (262 / 20) x 4 Shrubs Provided 53 Shrubs Parking Lot Landscaping Parking Lot Area
Trees Required 25.4 Trees (50,809 / 2,000) Trees Provided 25 Trees

#### Plant List - This Sheet

sym.	qty.	botanical name	common name	caliper	spacing	root	heigh
Land U	se Buffe	ers					
AFB	11	Acer x. freemanii 'Autumn Blaze'	Autumn Blaze Maple	2.5"	as shown	B&B	
ARB	5	Acer rubrum 'Redpoint'	Redpoint Maple	2.5"	as shown	B&B	
ASB	8	Acer saccharum 'Legacy'	Sugar Maple	2.5"	as shown	B&B	
EAB	57	Euonymus alata 'Compacta'	Burning Bush		as shown	cont	24"
LTB	4	Liriodendron tulipifera	Tulip Tree	2.5"	as shown	B&B	
PAB	23	Picea abies	Norway Spruce		as shown	B&B	6'
PEB	5	Platanus x acerifolia 'Exclamation'	Exclamation London Planetree	2.5"	as shown	B&B	
POB	64	Physocarpus opulifolius 'Diablo'	Diablo Ninebark		as shown	cont	24"
PSB	20	Pinus strobus	White Pine		as shown	B&B	6'
SPB	70	Spirea j. "Little Princess'	Little Princess Spirea		as shown	cont	24"
TAB	3	Tilia americana 'Redmond'	Redmond Linden	2.5"	as shown	B&B	
UPB	5	Ulmus americana 'Princeton'	Princeton Elm	2.5"	as shown	B&B	
	84	Trees Provided					
	191	Shrubs Provided					
sym.	qty.	botanical name	common name	caliper	spacing	root	heigh
	Lot Tre	ees					
AFP	7	Acer x. freemanii 'Autumn Blaze'	Autumn Blaze Maple	2.5"	as shown	B&B	
ARP	7	Acer rubrum 'Redpoint'	Redpoint Maple	2.5"	as shown	B&B	
ASP	6	Acer saccharum 'Legacy'	Sugar Maple	2.5"	as shown	B&B	
LTP	2	Liriodendron tulipifera	Tulip Tree	2.5"	as shown	B&B	
TAP	3	Tilia americana 'Redmond'	Redmond Linden	2.5"	as shown	B&B	
	25	Trees Provided					
	-4.	hatania al mana		!:			la a i ad
sym.	qty. I Plantin	botanical name	common name	caliper	spacing	root	heigh
		•	Do du ciut Maula	0.5"	b	B&B	
AR	2	Acer rubrum 'Redpoint'	Redpoint Maple	2.5"	as shown		
AS	2	Acer saccharum 'Legacy'	Sugar Maple	2.5"	as shown	B&B	
LT	3	Liriodendron tulipifera	Tulip Tree	2.5"	as shown	B&B	
MP	3	Malus 'Profusion'	Profusion Crab Apple	2.0"	as shown	B&B	-
PA	5	Picea abies	Norway Spruce		as shown	B&B	6'
PE	4	Platanus x acerifolia 'Exclamation'	Exclamation London Planetree	2.5"	as shown	B&B	
PS	5	Pinus strobus	White Pine		as shown	B&B	6'
QR	2	Quercus rubra	Red Oak	2.5"	as shown	B&B	
TA	3	Tilia americana 'Redmond'	Redmond Linden Princeton Elm	2.5" 2.5"	as shown	B&B B&B	
UP	4	Ulmus americana 'Princeton'			as shown		

Seal:



# Title: Landscape Plan

Project:

## Lakeland Trails Hamburg Township, Michigan

#### Prepared for:

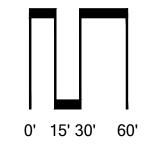
Elevate Property Partners, LLC 128 North Center Northville, Michigan 48167

Revision:	Issued:
Review	April 11, 2024
Revised	April 22, 2024
Revised	August 16, 2024
Revised	September 25, 2024

Job Number:

24-019

Drawn By: Checked By:

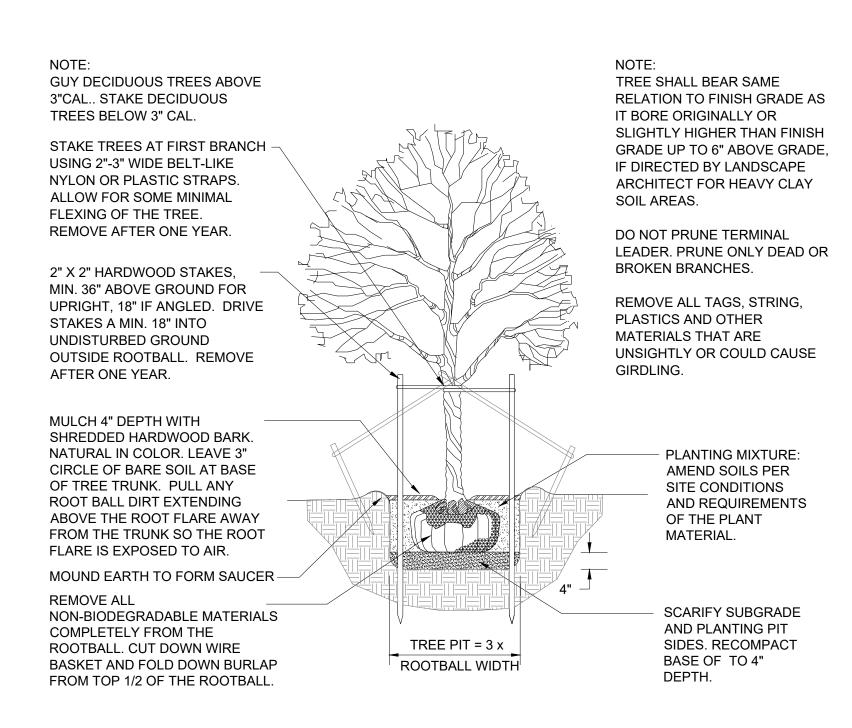






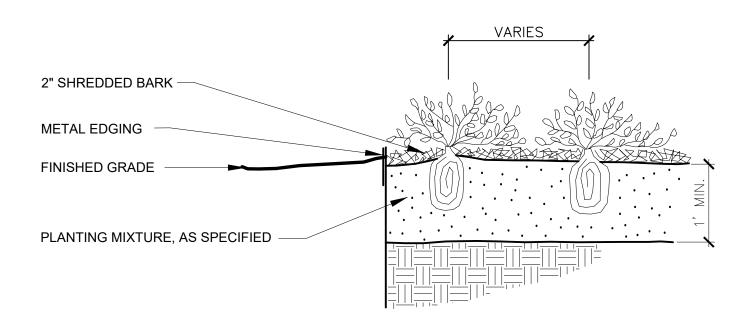


Sheet No.

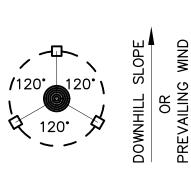


#### DECIDUOUS TREE PLANTING DETAIL

Not to scale



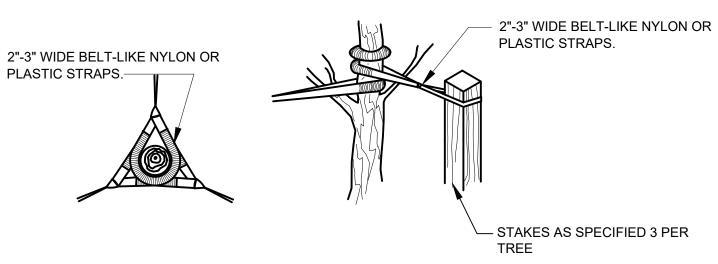
#### PERENNIAL PLANTING DETAIL



ORIENT STAKING/GUYING TO PREVAILING WINDS, EXCEPT ON SLOPES GREATER THAN 3:1 ORIENT TO SLOPE.

USE SAME STAKING/GUYING ORIENTATION FOR ALL PLANTS WITHIN EACH GROUPING OR AREA

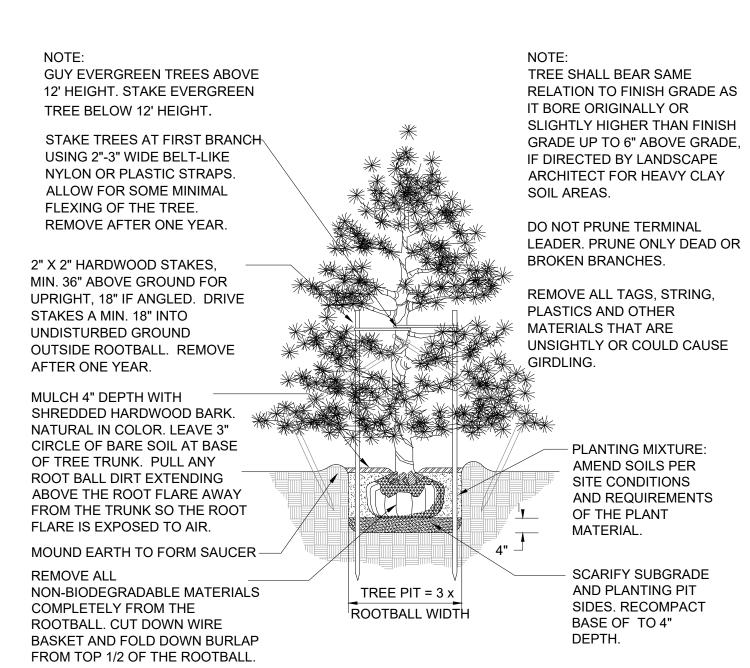
#### STAKING/GUYING LOCATION



**GUYING DETAIL** 

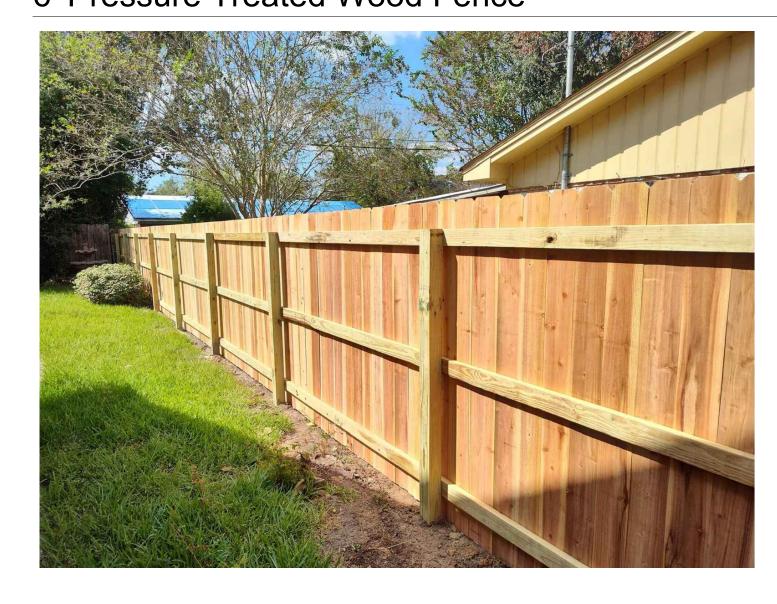
STAKING DETAIL

TREE STAKING DETAIL



#### **EVERGREEN TREE PLANTING DETAIL**

### 6' Pressure Treated Wood Fence



Size: 6' High, 8' Long Panels with Structural Members Facing Project Site

#### MULCH 3" DEPTH WITH BRANCHES. SHREDDED HARDWOOD BARK. NATURAL IN COLOR. PULL BACK 3" FROM TRUNK. REMOVE ALL TAGS, STRING, PLASTICS AND OTHER MATERIALS THAT ARE PLANTING MIXTURE: AMEND SOILS PER GIRDLING. SITE CONDITIONS AND REQUIREMENTS OF THE PLANT MATERIAL. MOUND EARTH TO FORM SAUCER REMOVE COLLAR OF ALL FIBER POTS. POTS SHALL BE CUT TO PROVIDE FOR ROOT GROWTH. REMOVE ALL NONORGANIC CONTAINERS COMPLETELY. SCARIFY SUBGRADE

#### SHRUB PLANTING DETAIL

NOT TO SCALE

REMOVE ALL

NON-BIODEGRADABLE MATERIALS

ROOTBALL. FOLD DOWN BURLAP

FROM TOP <sup>1</sup>/<sub>3</sub> OF THE ROOTBALL

COMPLETELY FROM THE

#### LANDSCAPE NOTES

- 1. All plants shall be north Midwest American region grown, No. 1 grade plant materials, and shall be true to name, free from physical damage and wind burn.
- 2. Plants shall be full, well-branched, and in healthy vigorous growing
- 3. Plants shall be watered before and after planting is complete. 4. All trees must be staked, fertilized and mulched and shall be guaranteed
- to exhibit a normal growth cycle for at least two (2) full years following Township approval.
- 5. All material shall conform to the guidelines established in the most recent edition of the American Standard for Nursery Stock.
- 6. Provide clean backfill soil, using material stockpiled on site. Soil shall be
- screened and free of any debris, foreign material, and stone. 7. "Agriform" tabs or similar slow-release fertilizer shall be added to the
- planting pits before being backfilled. 8. Amended planting mix shall consist of 1/3 screened topsoil, 1/3 sand and
- 1/3 peat, mixed well and spread to the depth as indicated in planting details. 9. All plantings shall be mulched per planting details located on this sheet.
- 10. The Landscape Contractor shall be responsible for all work shown on the
- landscape drawings and specifications. 11. No substitutions or changes of location, or plant types shall be made
- without the approval of the Landscape Architect.
- 12. The Landscape Architect shall be notified in writing of any discrepancies between
- the plans and field conditions prior to installation. 13. The Landscape Contractor shall be responsible for maintaining all plant
- material in a vertical condition throughout the guaranteed period. 14. The Landscape Architect shall have the right, at any stage of the installation,
- to reject any work or material that does not meet the requirements of the plans and specifications, if requested by owner.
- 15. Contractor shall be responsible for checking plant quantities to ensure
- quantities on drawings and plant list are the same. In the event of a
- discrepancy, the quantities on the plans shall prevail.
- 16. The Landscape Contractor shall seed and mulch or sod (as indicated on plans) all areas disturbed during construction, throughout the contract limits.
- 17. A pre-emergent weed control agent, "Preen" or equal, shall be applied uniformly on top of all mulching in all planting beds.
- 18. All landscape areas shall be provided with an underground automatic sprinkler system.
- 19. Sod shall be two year old "Baron/Cheriadelphi" Kentucky Blue Grass grown in a sod nursery on loam soil.

NOTE: TREE SHALL BEAR SAME RELATION TO FINISH GRADE AS IT BORE ORIGINALLY OR SLIGHTLY HIGHER THAN FINISH GRADE UP TO 4" ABOVE GRADE, IF DIRECTED BY LANDSCAPE ARCHITECT FOR HEAVY CLAY SOIL AREAS.

PRUNE ONLY DEAD OR BROKEN

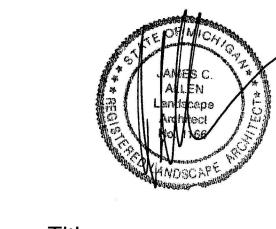
UNSIGHTLY OR COULD CAUSE

AND PLANTING PIT

BASE OF TO 4"

DEPTH.

SIDES. RECOMPACT



Seal:

### Landscape Details

LAND PLANNING / LANDSCAPE ARCHITECTURI

Northville, Michigan 48167

t. 248.467.4668

Project:

#### Lakeland Trails Hamburg Township, Michigan

Prepared for:

Elevate Property Partners, LLC 128 North Center Northville, Michigan 48167

Revision:	Issued:			
Review	April 11, 2024			
Revised	April 22, 2024			
Revised	August 16, 2024			
Revised	September 25, 2024			

Job Number:

Drawn By: Checked By:

Know what's **below.** Call before you dig.

Sheet No.