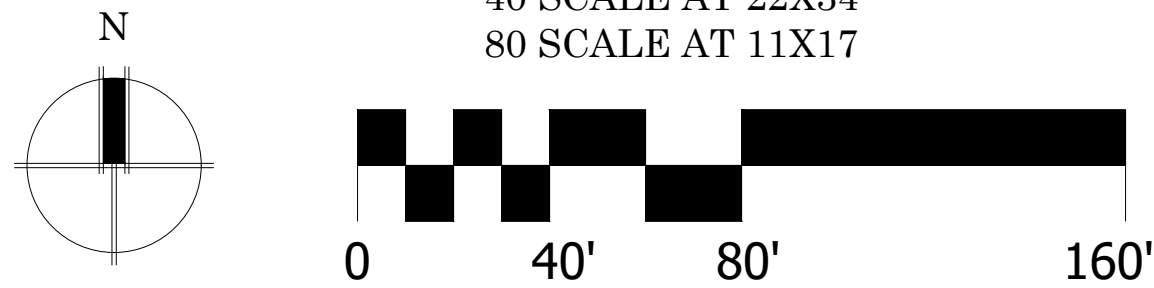


TREE REMOVALS			TREE REMOVALS		
TREE #	DBH "	COMMON NAME	TREE #	DBH "	COMMON NAME
20	35"	Bur Oak	91	21"	Black Oak
21	25"	Bur Oak	92	25"	Pin Oak
45	38"	Bur Oak	93	10"	Hackberry
46	26"	Bur Oak	94	12"	Black Cherry
48	40"	White Oak	95	26"	Pin Oak
49	19"	White Oak	96	30"	Pin Oak
50	22"	White Oak	97	24"	Pin Oak
51	25"	White Oak	98	24"	Pin Oak
52	26"	White Oak	99	23"	Pin Oak
53	17"	White Oak	100	26"	Pin Oak
54	25"	White Oak	201	26"	Pin Oak
55	8"	Black Walnut	202	32"	Pin Oak
56	12"	Black Walnut	203	24"	Honey Locust
58	8"	Black Walnut	204	19"	Honey Locust
73	12"	Hawthorne	205	24"	Hackberry
74	27"	Pin Oak	206	34"	Horse Chestnut
85	9"	Black Walnut	207	42"	Bur Oak
86	13"	Pin Oak	208	11"	White Pine
87	20"	Pin Oak	209	10"	Black Cherry
88	10"	Black Walnut	210	5"	Magnolia
89	9"	Black Walnut	211	6"	Magnolia
90	13"	American Elm	212	7"	Magnolia



TREE PROTECTION FENCING

# L-1.0 TREE REMOVALS & PROTECTION PLAN

## BRIDLEWOOD

14137 SOUTH 108TH AVENUE - ORLAND PARK, IL

September 5th, 2025

RT MGR, LLC





TREE REPLACEMENT / PRESERVATION

TREE REPLACEMENT

- 174 2.5" TREES OR 86 4" TREES AND 2 2.5" TREES
- PROVIDED:
- 9, 4" CANOPY TREES (SOUTHERN BUFFER PLANTING)

10, 4" ORNAMENTAL TREES (SOUTHERN BUFFER PLANTING)

10, 10' EVERGREEN TREES (SOUTHERN BUFFER PLANTING)

10, 2.5" CANOPY TREES

31, 2.5" ORNAMENTAL TREES

8, 6' EVERGREEN TREES

69, TREE PRESERVATION CREDITS (\$27,600 EQUIVALENT)

TREE PRESERVATION

"A CREDIT OF \$150 PER CALIPER INCH WILL BE APPLIED TOWARDS A PROJECT'S TREE MITIGATION FEE FOR EVERY HEALTHY (FAIR TO GOO) NATIVE TREE PRESERVED ON SITE"

726" PRESERVED ON-SITE, TOTALING \$108,900 PRESERVATION CREDIT, NEGATING PAYMENT

\$150 / CALIPER INCH TREE PRESERVATION CREDIT

14137 S 108th Ave Tree Inventory					
Tree #	Size (in.)	Scientific Name	Common Name	Condition	Recommended Action
20	35	Quercus macrocarpa	Bur Oak	Fair	Remove
21	25	Quercus macrocarpa	Bur Oak	Good	Remove
22	35	Quercus macrocarpa	Bur Oak	Good	Tree Protection Fence
23	27	Quercus macrocarpa	Bur Oak	Fair	Tree Protection Fence
24	35	Quercus macrocarpa	Bur Oak	Good	Tree Protection Fence
25	27	Quercus macrocarpa	Bur Oak	Good	Tree Protection Fence
26	22	Quercus macrocarpa	Bur Oak	Fair	No Action Needed
27	7	Prunus serotina	Black Cherry	Fair	No Action Needed
28	4	Celtis occidentalis	Hackberry	Good	No Action Needed
28	7	Prunus serotina	Black Cherry	Poor	No Action Needed
30	11	Celtis occidentalis	Hackberry	Fair	No Action Needed
31	6	Quercus velutina	Black Oak	Good	No Action Needed
32	5	Quercus velutina	Black Oak	Fair	No Action Needed
33	13	Quercus alba	White Oak	Good	No Action Needed
34	22	Quercus macrocarpa	Bur Oak	Fair	No Action Needed
35	16	Quercus alba	White Oak	Fair	No Action Needed
36	25	Quercus alba	White Oak	Good	No Action Needed
37	17	Quercus alba	White Oak	Poor	No Action Needed
38	25	Quercus alba	White Oak	Good	No Action Needed
39	17	Quercus alba	White Oak	Poor	No Action Needed
40	27	Quercus alba	White Oak	Good	No Action Needed
41	21	Quercus alba	White Oak	Fair	No Action Needed
42	30	Quercus alba	White Oak	Good	Tree Protection Fence
43	25	Quercus macrocarpa	Bur Oak	Fair	No Action Needed
44	22	Quercus alba	White Oak	Good	No Action Needed
45	38	Quercus macrocarpa	Bur Oak	Good	Remove
46	26	Quercus macrocarpa	Bur Oak	Good	Remove
47	14	Quercus alba	White Oak	Good	Tree Protection Fence
48	40	Quercus alba	White Oak	Good	Remove
49	19	Quercus alba	White Oak	Good	Remove
50	22	Quercus alba	White Oak	Fair	Remove
51	25	Quercus alba	White Oak	Good	Remove
52	26	Quercus alba	White Oak	Good	Remove
53	17	Quercus alba	White Oak	Fair	Remove
54	25	Quercus alba	White Oak	Good	Remove
55	8	Juglans nigra	Black Walnut	Good	Remove
56	12	Juglans nigra	Black Walnut	Good	Remove
57	29	Quercus macrocarpa	Bur Oak	Fair	Tree Protection Fence
58	8	Juglans nigra	Black Walnut	Good	Remove
59	10	Quercus velutina	Black Oak	Fair	No Action Needed
60	32	Quercus alba	White Oak	Good	No Action Needed
61	18	Quercus rubra	Red Oak	Fair	No Action Needed
62	11	Quercus rubra	Red Oak	Fair	No Action Needed
63	20	Quercus macrocarpa	Bur Oak	Fair	No Action Needed
64	19	Quercus macrocarpa	Bur Oak	Good	No Action Needed
65	27	Quercus macrocarpa	Bur Oak	Good	No Action Needed
66	7	Quercus rubra	Red Oak	Fair	No Action Needed
67	24	Quercus macrocarpa	Bur Oak	Good	No Action Needed
68	15	Quercus alba	White Oak	Good	No Action Needed
70	20	Quercus rubra	Red Oak	Fair	No Action Needed
71	10	Quercus rubra	Red Oak	Good	No Action Needed
72	10	Quercus velutina	Black Oak	Fair	No Action Needed
73	12	Crataegus sp.	Hawthorne	Fair	Remove
74	27	Quercus palustris	Pin Oak	Fair	Remove
75	10	Juglans nigra	Black Walnut	Good	No Action Needed
76	10	Juglans nigra	Black Walnut	Good	No Action Needed
77	9	Juglans nigra	Black Walnut	Fair	No Action Needed
78	36	Populus deltoides	Eastern Cottonwood	Good	No Action Needed
79	8	Juglans nigra	Black Walnut	Good	Tree Protection Fence
80	8	Juglans nigra	Black Walnut	Fair	No Action Needed
81	14	Juglans nigra	Black Walnut	Good	No Action Needed
82	9	Juglans nigra	Black Walnut	Good	No Action Needed
83	10	Juglans nigra	Black Walnut	Fair	Tree Protection Fence
84	12	Juglans nigra	Black Walnut	Good	Tree Protection Fence
85	9	Juglans nigra	Black Walnut	Poor	Remove
86	13	Quercus palustris	Pin Oak	Fair	Remove
87	20	Quercus palustris	Pin Oak	Fair	Remove
88	10	Juglans nigra	Black Walnut	Good	Remove
89	9	Juglans nigra	Black Walnut	Fair	Remove
90	13	Ulmus americana	American Elm	Fair	Remove
91	21	Quercus velutina	Black Oak	Good	Remove
92	25	Quercus palustris	Pin Oak	Good	Remove
93	10	Celtis occidentalis	Hackberry	Good	Remove
94	12	Prunus serotina	Black Cherry	Poor	Remove
95	26	Quercus palustris	Pin Oak	Fair	Remove
96	30	Quercus palustris	Pin Oak	Fair	Remove
97	24	Quercus palustris	Pin Oak	Fair	Remove
98	24	Quercus palustris	Pin Oak	Fair	Remove
99	23	Quercus palustris	Pin Oak	Fair	Remove
100	26	Quercus palustris	Pin Oak	Fair	Remove
201	26	Quercus palustris	Pin Oak	Fair	Remove
202	32	Quercus palustris	Pin Oak	Fair	Remove
203	24	Gleditsia triocanthos	Honeylocust	Fair	Remove
204	19	Gleditsia triocanthos	Honeylocust	Poor	Remove
205	24	Celtis occidentalis	Hackberry	Fair	Remove
206	34	Aesulus glabra	Horse Chestnut	Good	Remove
207	42	Quercus macrocarpa	Bur Oak	Good	Remove
208	11	Pinus strobus	White Pine	Poor	Remove
209	10	Prunus serotina	Black Cherry	Poor	Remove
210	5	Magnolia soulangeana	Magnolia	Poor	Remove
211	6	Magnolia soulangeana	Magnolia	Fair	Remove
212	7	Magnolia soulangeana	Magnolia	Fair	Remove

TREE REMOVALS

TREE #	DBH "	COMMON NAME	NATIVE	HERITAGE	REPLACEMENTS REQUIRED	REPLACEMENTS PROVIDED
20	35"	Bur Oak	Yes	Yes	6 (2.5") or 3 (4")	3, 4" CANOPY TREES
21	25"	Bur Oak	Yes	Yes	6 (2.5") or 3 (4")	3, 4" CANOPY TREES
45	38"	Bur Oak	Yes	Yes	6 (2.5") or 3 (4")	3, 4" CANOPY TREES
46	26"	Bur Oak	Yes	Yes	6 (2.5") or 3 (4")	3, 4" ORNAMENTAL TREES
48	40"	White Oak	Yes	Yes	6 (2.5") or 3 (4")	3, 4" ORNAMENTAL TREES
49	19"	White Oak	Yes	-	4 (2.5") or 2 (4")	2, 4" ORNAMENTAL TREES
50	22"	White Oak	Yes	-	4 (2.5") or 2 (4")	2, 4" ORNAMENTAL TREES
51	25"	White Oak	Yes	Yes	6 (2.5") or 3 (4")	6, 2.5" ORNAMENTAL TREES
52	26"	White Oak	Yes	Yes	6 (2.5") or 3 (4")	3, 10' EVERGREEN TREES
53	17"	White Oak	Yes	-	4 (2.5") or 2 (4")	2, 10' EVERGREEN TREES
54	25"	White Oak	Yes	Yes	6 (2.5") or 3 (4")	3, 10' EVERGREEN TREES
55	8"	Black Walnut	Yes	-	2 (2.5") or 1 (4")	1, 10' EVERGREEN TREE
56	12"	Black Walnut	Yes	-	2 (2.5") or 1 (4")	1, 10' EVERGREEN TREE
58	8"	Black Walnut	Yes	-	2 (2.5") or 1 (4")	2, 2.5" ORNAMENTAL TREES
73	12"	Hawthorne	Yes	-	2 (2.5") or 1 (4")	2, 2.5" ORNAMENTAL TREES
74	27"	Pin Oak	Yes	Yes	6 (2.5") or 3 (4")	6, 2.5" ORNAMENTAL TREES
85	9"	Black Walnut	Yes	-	0 - POOR COND.	EXEMPT
86	13"	Pin Oak	Yes	-	4 (2.5") or 2 (4")	4, 2.5" ORNAMENTAL TREES
87	20"	Pin Oak	Yes	-	4 (2.5") or 2 (4")	4, 2.5" ORNAMENTAL TREES
88	10"	Black Walnut	Yes	-	2 (2.5") or 1 (4")	2, 2.5" ORNAMENTAL TREES
89	9"	Black Walnut	Yes	-	2 (2.5") or 1 (4")	2, 6' EVERGREEN TREE
90	13"	American Elm	Yes	-	4 (2.5") or 2 (4")	4, 2.5" ORNAMENTAL TREES
91	21"	Black Oak	Yes	-	4 (2.5") or 2 (4")	4, 6' EVERGREEN TREE
92	25"	Pin Oak	Yes	Yes	6 (2.5") or 3 (4")	6, 2.5" CANOPY TREES
93	10"	Hackberry	Yes	-	2 (2.5") or 1 (4")	2, 6' EVERGREEN TREE
94	12"	Black Cherry	Yes	-	0 - POOR COND.	EXEMPT
95	26"	Pin Oak	Yes	Yes	6 (2.5") or 3 (4")	4, 2.5" CANOPY TREES & 2, FEE IN LIEU OF
96	30"	Pin Oak	Yes	Yes	6 (2.5") or 3 (4")	6, FEE IN LIEU OF
97	24"	Pin Oak	Yes	Yes	6 (2.5") or 3 (4")	6, FEE IN LIEU OF
98	24"	Pin Oak	Yes	Yes	6 (2.5") or 3 (4")	6, FEE IN LIEU OF
99	23"	Pin Oak	Yes	-	4 (2.5") or 2 (4")	6, FEE IN LIEU OF
100	26"	Pin Oak	Yes	Yes	6 (2.5") or 3 (4")	6, FEE IN LIEU OF
201	26"	Pin Oak	Yes	Yes	6 (2.5") or 3 (4")	6, FEE IN LIEU OF
202	32"	Pin Oak	Yes	Yes	6 (2.5") or 3 (4")	6, FEE IN LIEU OF
203	24"	Honey Locust	Yes	Yes	6 (2.5") or 3 (4")	6, FEE IN LIEU OF
204	19"	Honey Locust	Yes	-	0 - POOR COND.	EXEMPT
205	24"	Hackberry	Yes	Yes	6 (2.5") or 3 (4")	6, FEE IN LIEU OF
206	34"	Horse Chestnut	No	Yes	6 (2.5") or 3 (4")	6, FEE IN LIEU OF
207	42"	Bur Oak	Yes	Yes	6 (2.5") or 3 (4")	6, FEE IN LIEU OF
208	11"	White Pine	Yes	-	0 - POOR COND.	EXEMPT
209	10"	Black Cherry	Yes	-	0 - POOR COND.	EXEMPT
210	5"	Magnolia	No	-	0 - POOR COND.	EXEMPT
211	6"	Magnolia	No	-	1 (2.5")	1, FEE IN LIEU OF
212	7"	Magnolia	No	-	1 (2.5")	1, 2.5" ORNAMENTAL TREES
TOTAL					174 (2.5") or 86 (4") and 2 (2.5")	

TREE REPLACEMENT

- 171 2.5"/6' TREES OR 85 4"/10' TREES AND 2 2.5" TREES
- PROVIDED:
- 9, 4" CANOPY TREES

10, 4" ORNAMENTAL TREES

10, 10' EVERGREEN TREES

10, 2.5" CANOPY TREES

31, 2.5" ORNAMENTAL TREES

8, 6' EVERGREEN TREES

69, TREE PRESERVATION CREDITS (\$27,600 EQUIVALENT)

L-1.1 TREE INVENTORY & PRESERVATION

BRIDLEWOOD

14137 SOUTH 108TH AVENUE - ORLAND PARK, IL

September 5th, 2025

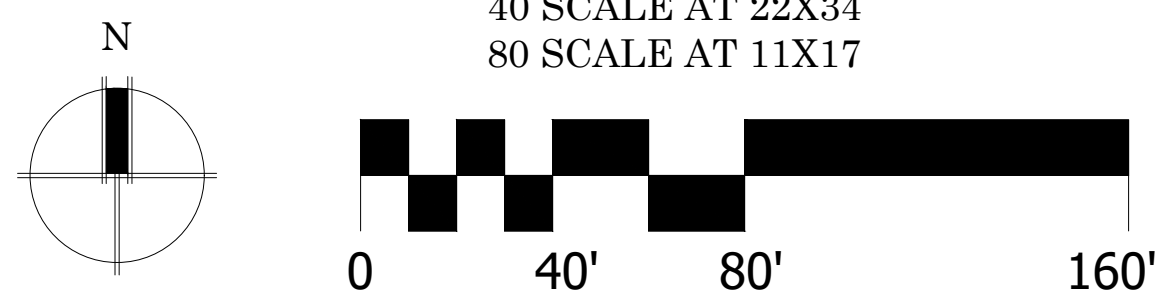
RT MGR, LLC







DATA BOX		
A. TOTAL GROSS AREA		
B. NET BUILDABLE AREA		
GROSS AREA	9.44 ACRES	
STORMWATER MANAGEMENT	0.77 ACRES	
TOTAL	8.67 ACRES	
C. CURRENT ZONING		
D. PROPOSED ZONING		
E. INTERNAL R.O.W.		
F. OPENSOURCE		
PARK	.28 ACRES	
STORMWATER MANAGEMENT	.77 ACRES	
COMMON AREA	.48 ACRES	
TOTAL	1.53 ACRES	
G. ALLOWABLE DENSITY (2.5 DU X 8.80 ACRES)		
H. PROPOSED UNITS		
I. GROSS DENSITY	2.12 DU/ACRES	
J. NET DENSITY	2.27 DU/ACRES	
K. MIN. LOT WIDTH	43.92'	
L. MIN. LOT SIZE	.22 ACRES	
M. AVE. LOT SIZE	.34 ACRES	
N. MAX LOT SIZE	.76 ACRES	
O. SETBACKS		
FRONT YARD	25'	
CORNER SIDE YARD	15'	
INTERIOR SIDE YARD	8'	
REAR YARD	30'	
P. MAXIMUM LOT COVERAGE	45%	
Q. GROSS IMPERVIOUS AREA		
SINGLE-FAMILY LOTS	1.92 ACRES	
ROADS	.71 ACRES	
SIDEWALKS	.27 ACRES	
PATHS	.16 ACRES	
TOTAL	3.06 ACRES	



SITE AREA: 9.44 ACRES / 411,135 SF  
REDEVELOPMENT AREA: 8.36 ACRES / 364,222 SF

LANDSCAPE DESIGNER:  
ALISA COUREY  
627 GROVE ST EVANSTON, IL 60201  
(847) 868-9902

PETITIONER:  
RICK TURK  
BRIDLEWOOD DEVELOPMENT

# L-2.0 ILLUSTRATIVE SITE PLAN BRIDLEWOOD

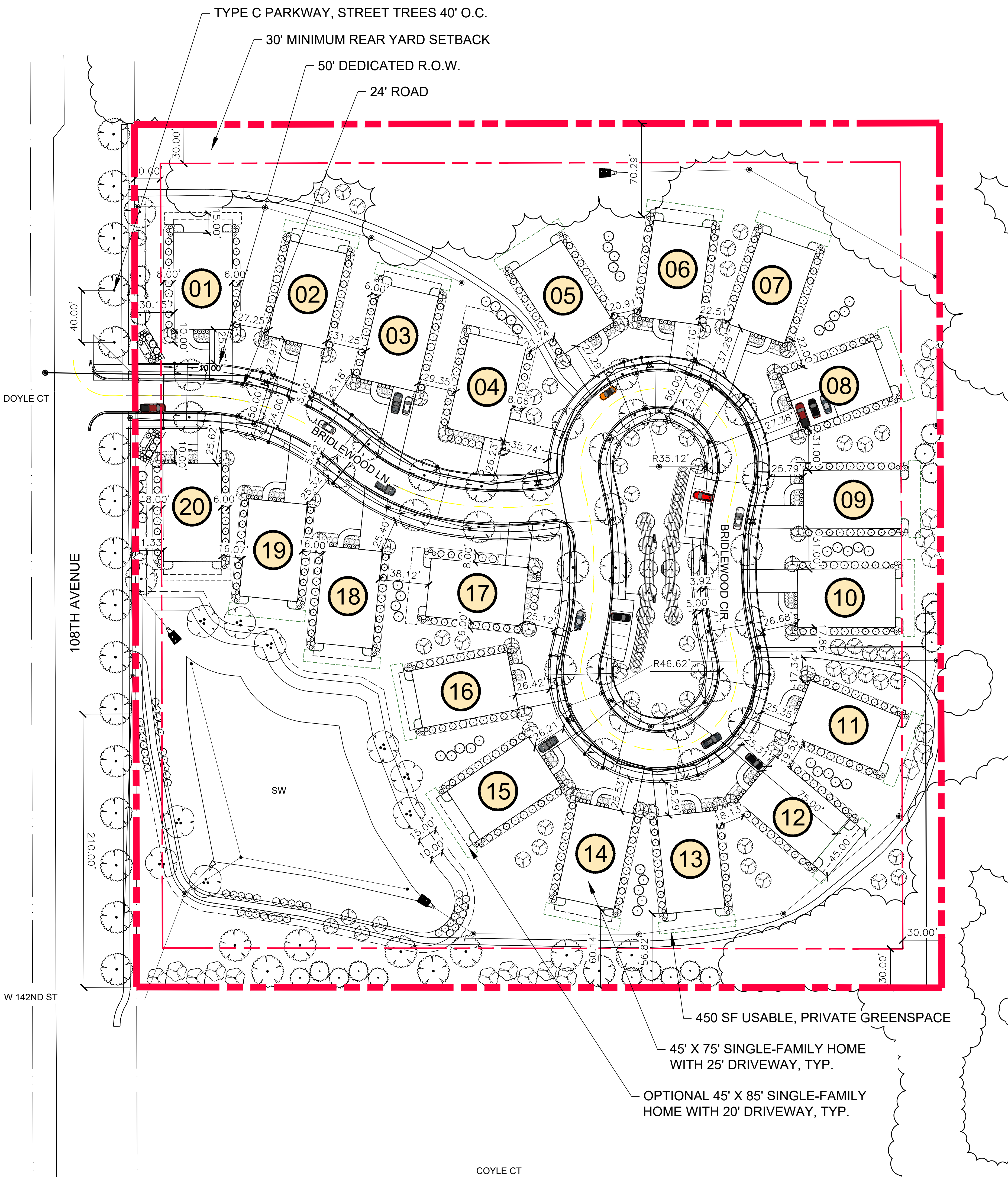
14137 SOUTH 108TH AVENUE - ORLAND PARK, IL

September 5th, 2025

RT MGR, LLC

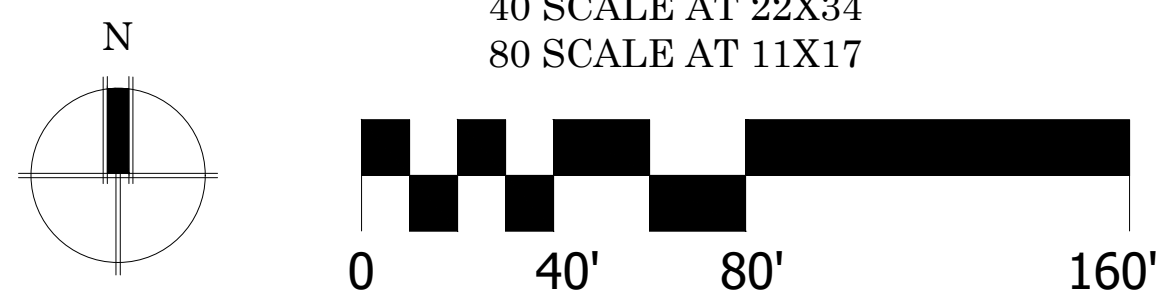






DATA BOX

A. TOTAL GROSS AREA	9.44 ACRES
B. NET BUILDABLE AREA	
GROSS AREA	9.44 ACRES
STORMWATER MANAGEMENT	0.77 ACRES
TOTAL	8.67 ACRES
C. CURRENT ZONING	E-1 ESTATE RESIDENTIAL
D. PROPOSED ZONING	R-3 RESIDENTIAL
E. INTERNAL R.O.W.	1.19 ACRES
F. OPENSOURCE	
PARK	.28 ACRES
STORMWATER MANAGEMENT	.77 ACRES
COMMON AREA	.48 ACRES
TOTAL	1.53 ACRES
G. ALLOWABLE DENSITY (2.5 DU X 8.80 ACRES)	22 UNITS
H. PROPOSED UNITS	20 UNITS
I. GROSS DENSITY	2.12 DU/ACRES
J. NET DENSITY	2.27 DU/ACRES
K. MIN. LOT WIDTH	43.92'
L. MIN. LOT SIZE	22 ACRES
M. AVE. LOT SIZE	.34 ACRES
N. MAX LOT SIZE	.76 ACRES
O. SETBACKS	
FRONT YARD	25'
CORNER SIDE YARD	15'
INTERIOR SIDE YARD	8'
REAR YARD	30'
P. MAXIMUM LOT COVERAGE	45%
Q. GROSS IMPERVIOUS AREA	
SINGLE-FAMILY LOTS	1.92 ACRES
ROADS	.71 ACRES
SIDEWALKS	.27 ACRES
PATHS	.16 ACRES
TOTAL	3.06 ACRES



SITE AREA: 9.44 ACRES / 411,135 SF  
REDEVELOPMENT AREA: 8.36 ACRES / 364,222 SF

LANDSCAPE DESIGNER:  
ALISA COUREY  
627 GROVE ST EVANSTON, IL 60201  
(847) 868-9902

PETITIONER:  
RICK TURK  
BRIDLEWOOD DEVELOPMENT

# L-3.0 DIMENSIONAL SITE PLAN BRIDLEWOOD

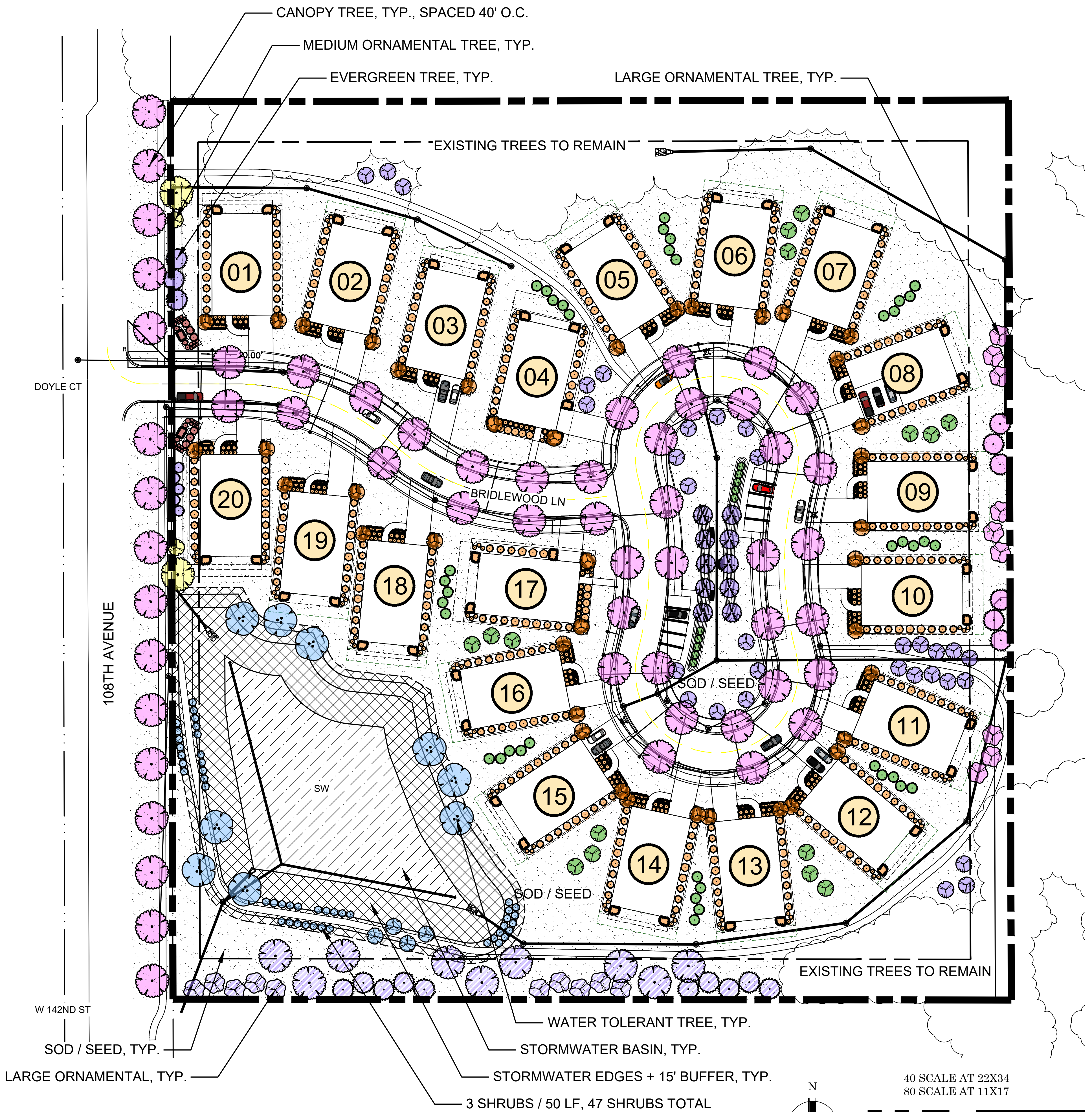
14137 SOUTH 108TH AVENUE - ORLAND PARK, IL

September 5th, 2025

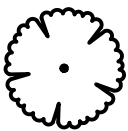
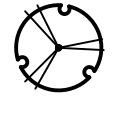
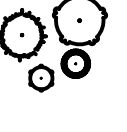
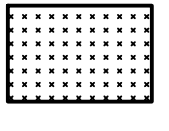
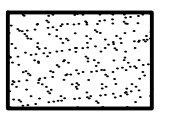
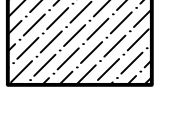
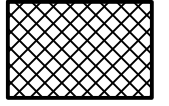

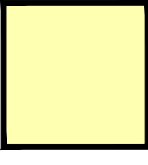
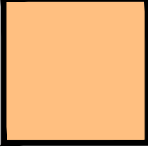
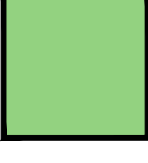
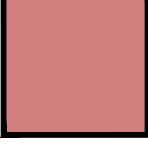
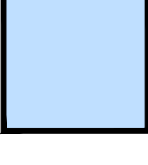
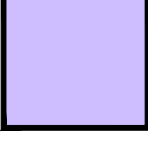
RT MGR, LLC







COMMON AREA CONCEPTUAL PLANT SCHEDULE

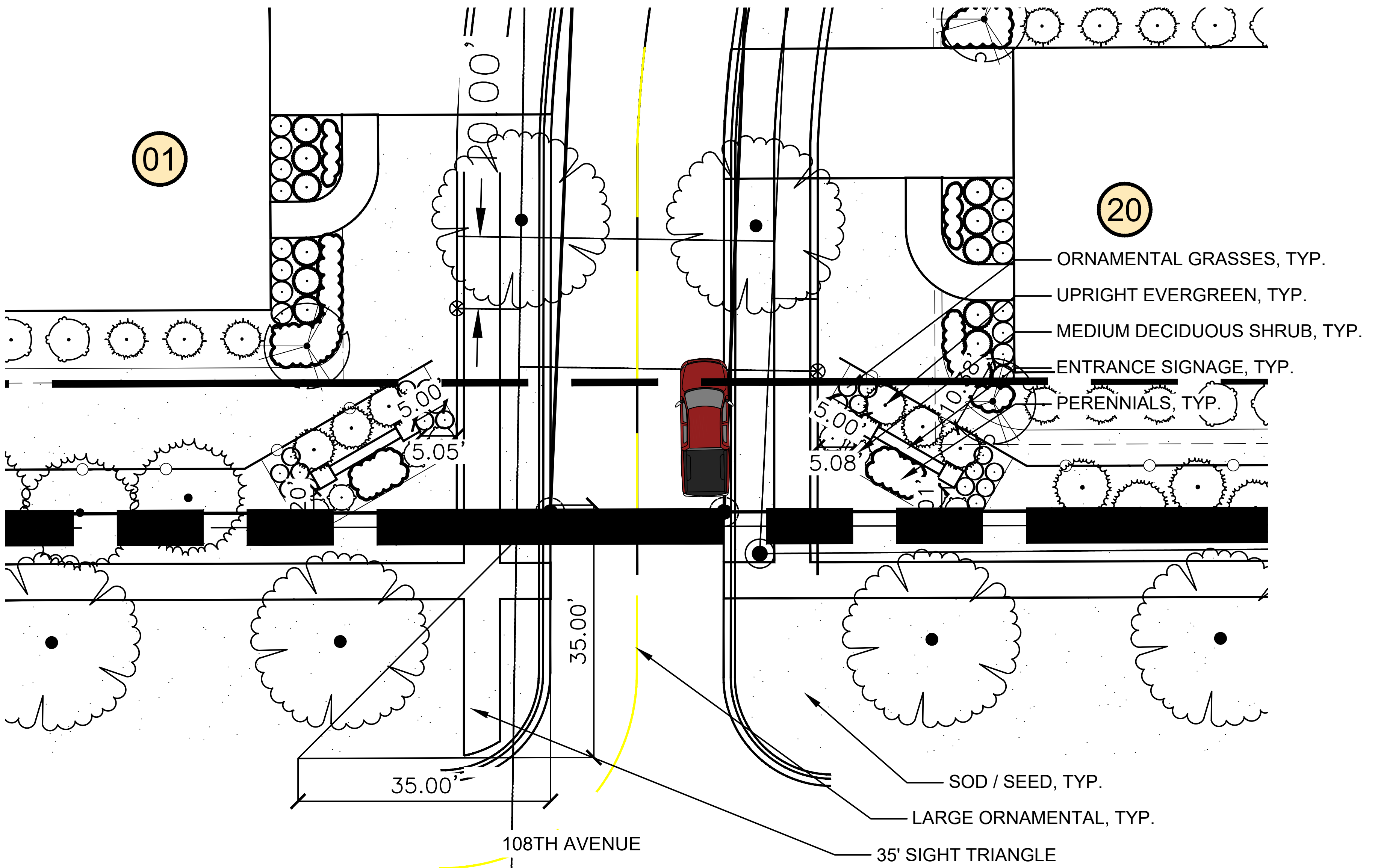
 <p><b>CANOPY TREES</b> 30 to 40 FOOT HEIGHT, 2.5" CALIPER OR 4" CALIPER, B&amp;B ACER SACCHARUM / SUGAR MAPLE ACER X FREEMANII 'ARMSTRONG' / ARMSTRONG MAPLE CELTIS OCCIDENTALIS / HACKBERRY GINKGO BILOBA 'PRINCETON SENTRY' / PRINCETON SENTRY GINKGO PLATANUS X ACERIFOLIA / LONDON PLANETREE QUERCUS ELLIPSOIDALIS / NORTHERN PIN OAK TILIA CORDATA 'GREENSPIRE' / GREENSPIRE LINDEN ULMUS PARVIFOLIA 'FRONTIER' / FRONTIER ELM ULMUS AMERICANA 'PRINCETON' / PRINCETON ELM</p>	 <p><b>MEDIUM ORNAMENTAL TREE</b> 6' HEIGHT OR 2.5" CALIPER, B&amp;B, SINGLE OR MULTI-STEM AMELANCHIER X GRANDIFLORA / APPLE SERVICEBERRY CORNUS KOUSA / KOUSA DOGWOOD CRATAEGUS CRUS-GALLI / COCKSPUR HAWTHORN MALUS X 'RED JADE' / RED JADE CRAB APPLE MAGNOLIA STELLATA / STAR MAGNOLIA</p>	 <p><b>SHRUBS</b> 18"-24" HEIGHT, 24" WIDTH, B&amp;B SYRINGA SPP. / LILAC VIBURNUM DENTATUM / ARROWWOOD VIBURNUM TAXUS X MEDIA / DENSE YEW</p>	 <p><b>PERENNIALS OR GROUNDCOVER</b> 1 GAL. @ 24" O.C. ALLIUM 'MILLENNIUM' / MILLENNIUM ONION ANEMONE X HYBRIDA 'SEPTEMBER CHARM' / SEPTEMBER CHARM ANEMONE CALAMINTHA NEPETA 'MONTROSE WHITE' / CALAMINT ECHINACEA PURPUREA / PURPLE CONEFLOWER GERANIUM 'ROZANNE' / GERANIUM 'GERWAT' RUDBECKIA FULGIDA 'GOLDSTRUM' / BLACK-EYED SUSAN</p>	 <p><b>SOD/SEED</b> REINDERS DELUXE 50 LAWN SEED MIX / SEEDED LAWN</p>	 <p><b>STORMWATER BASIN</b> STANTEC STORMWATER SEED MIX (SEE L-3.1 FOR SPECIES LIST AND SEEDING RATES) <b>*IF THE SEED IS UNABLE TO ESTABLISH ITSELF, LIVE PLANTS WILL BE INSTALLED</b></p>	 <p><b>STORMWATER EDGES</b> STANTEC ECONOMY PRAIRIE SEED MIX (SEE L-3.1 FOR SPECIES LIST AND SEEDING RATES)</p>	 <p>LANDSCAPE PARKWAYS</p>	 <p>LANDSCAPE CORIDORS</p>	 <p>FOUNDATION LANDSCAPE</p>	 <p>INTERIOR LANDSCAPE</p>	 <p>SIGNAGE LANDSCAPE</p>	 <p>STORMWATER LANDSCAPE</p>	 <p>TREE MITIGATION (STRIPED REPRESENTS 4"/10' TREES)</p>
---	---	---	---	---	--	--	---	---	---	---	--	---	--

L-4.0 CONCEPTUAL PLANTING PLAN  
BRIDLEWOOD

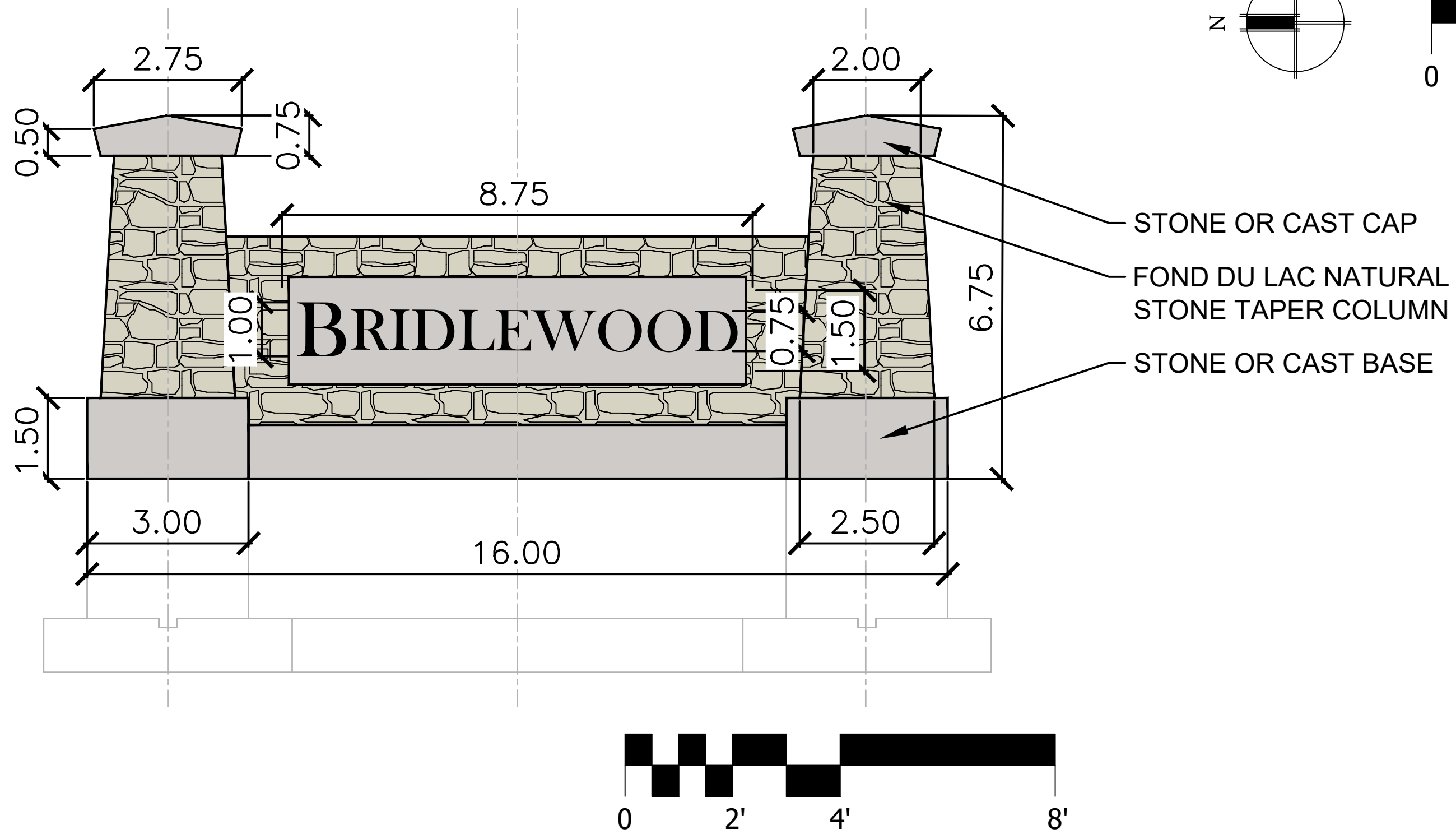
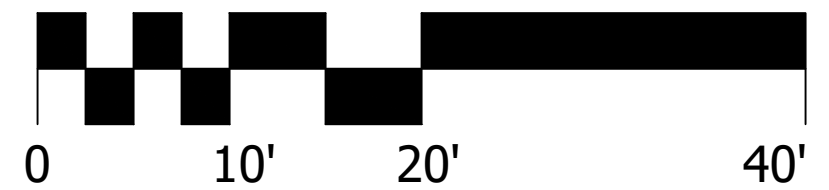
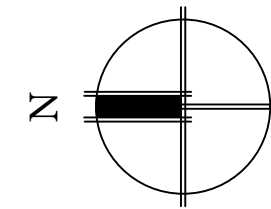








10 SCALE AT 22X34  
20 SCALE AT 11X17



#### SIGNAGE LANDSCAPE

- A MINIMUM 5' WIDE ON AVERAGE LANDSCAPE PLANTING BED SHALL BE INSTALLED AROUND THE ENTIRE BASE OF ALL NEW PERMANENT GROUND SIGNS, OR EXISTING GROUND SIGNS WHERE THE EXTERNAL STRUCTURE IS MODIFIED, AS DETERMINED BY THE DEVELOPMENT SERVICES DEPARTMENT.
- A MINIMUM OF 50% OF THE AREA OF THE LANDSCAPE BED AROUND A GROUND SIGN SHALL BE OCCUPIED BY VEGETATION. VEGETATION SHOULD HAVE YEAR-ROUND INTEREST AND SHOULD INCLUDE SHRUBS, ORNAMENTAL GRASSES AND PERENNIALS; TURF GRASS IS NOT PERMITTED. PLANTINGS SHOULD BE LARGE ENOUGH TO COVER OR SOFTEN THE BASE OF THE SIGN WITHOUT BLOCKING THE SIGN COPY. ALL PLANTING BEDS SHALL BE MULCHED WITH 3" OF ORGANIC MULCH.
- A LANDSCAPE PLAN FOR GROUND SIGNS, WHICH WILL BE REVIEWED ADMINISTRATIVELY, SHALL BE SUBMITTED WITH THE ASSOCIATED SIGN PERMIT. SUCH PLANS SHALL ONLY BE REQUIRED TO COMPLY WITH LANDSCAPE PLAN REQUIREMENTS LISTED IN SECTION 6-305.E.2.A THROUGH SECTION 6-305.E.2.F, OR AS DETERMINED BY THE DEVELOPMENT SERVICES DEPARTMENT.
- ALL LANDSCAPING SHALL CONFORM TO REQUIREMENTS LISTED IN SECTION 6-104.E CLEAR SIGHT TRIANGLES AT STREET INTERSECTIONS AND SECTION 6-307 SIGNS.

## L-6.0 SIGNAGE BRIDLEWOOD

14137 SOUTH 108TH AVENUE - ORLAND PARK, IL

September 5th, 2025

RT MGR, LLC





LANDSCAPE REQUIREMENTS

LANDSCAPE PARKWAYS

- 108TH STREET (613 LF OF FRONTAGE - TYPE C)
- LANDSCAPING REQUIRED: 1 PARKWAY TREE / 40' = 15 TREES
- LANDSCAPING PROVIDED: 16 TREES
- BRIDLEWOOD LANE (2,132 LF OF FRONTAGE - TYPE C)
- LANDSCAPING REQUIRED: 1 PARKWAY TREE / 40' = 54 TREES
- LANDSCAPING PROVIDED: 39 TREES (DRIVEWAYS REDUCED AREA TO PLACE TREES)
- \*REMAINING 15 TREES TO BE PLACED ON SITE

LANDSCAPE CORRIDORS

- 108TH STREET (200 LF OF FRONTAGE - STANDARD)
- LANDSCAPING REQUIRED: 1 SHADE TREE / 100' = 2 TREES
- 1 ORNAMENTAL OR EVERGREEN TREE / 100' = 2 TREES
- LANDSCAPING PROVIDED: 2 SHADE TREES
- 2 ORNAMENTAL TREES

LANDSCAPE BUFFERYARDS

N/A

FOUNDATION AND INTERIOR LANDSCAPE

- 45' X 75' FOOTPRINT (240 LF OF BUILDING FACADE - TBD QUANTITY)
- LANDSCAPING REQUIRED: 1 ORNAMENTAL TREE / 100' = 2 TREES
- 16 SHRUBS OR ORNAMENTAL GRASSES / 100' = 38
- LANDSCAPING PROVIDED: 2 ORNAMENTAL TREES
- 38 SHRUBS OR ORNAMENTAL GRASSES
- 45' X 85' FOOTPRINT (260 LF OF BUILDING FACADE - TBD QUANTITY)
- LANDSCAPING REQUIRED: 1 ORNAMENTAL TREE / 100' = 3 TREES
- 16 SHRUBS OR ORNAMENTAL GRASSES / 100' = 42
- LANDSCAPING PROVIDED: 3 ORNAMENTAL TREES
- 42 SHRUBS OR ORNAMENTAL GRASSES
- RESIDENTIAL SITE INTERIOR LANDSCAPING
- LANDSCAPING REQUIRED: PROVIDE SCREENING
- LANDSCAPING PROVIDED: 15 ORNAMENTAL TREES
- 40 EVERGREEN TREES

PARKING LOT AREA LANDSCAPE

N/A

SIGNAGE LANDSCAPE

- ENTRANCE SIGNS (16' WIDTH X 2.67' DEPTH - x2)
- LANDSCAPING REQUIRED: 5' PLANTING BED AROUND ENTIRE BASE
- 50% LANDSCAPE BED OCCUPIED BY VEGETATION
- LANDSCAPING PROVIDED: 5' PLANTING BED AROUND ENTIRE BASE
- 3 EVERGREEN TREES
- 12 ORNAMENTAL GRASSES
- 4 DECIDUOUS SHRUBS
- 37 SF PERENNIALS OR ANNUALS

STORMWATER MANAGEMENT AREA LANDSCAPE

- STORMWATER BASIN (780 LF)
- LANDSCAPING REQUIRED: 1 CANOPY TREE / 100' = 8 TREES
- 1 UNDERSTORY TREE / 200' = 4 TREES
- 3 SHRUBS / 50' = 47 SHRUBS
- LANDSCAPING PROVIDED: 9 CANOPY TREES
- 4 UNDERSTORY TREES
- 47 SHRUBS

TREE REPLACEMENT

- 174 2.5"/6" TREES OR 86 4"/10' TREES AND 2 2.5" TREES
- PROVIDED: 9, 4" CANOPY TREES
- 10, 4" ORNAMENTAL TREES
- 10, 10' EVERGREEN TREES
- 10, 2.5" CANOPY TREES
- 31, 2.5" ORNAMENTAL TREES
- 8, 6' EVERGREEN TREES
- 69, TREE PRESERVATION CREDITS (\$27,600 EQUIVALENT)

Botanical Name	Common Name	PLS Oz/Acre
Permanent Grasses		
Andropogon gerardi	Big Bluestem	12.00
Bouteloua curtipendula	Side-Oats Grama	16.00
Carex spp	Prairie Sedge Species	3.00
Elymus canadensis	Canada Wild Rye	24.00
Panicum virgatum	Switch Grass	2.50
Schizachyrium scoparium	Little Bluestem	32.00
Sorghastrum nutans	Indian Grass	12.00
Total		101.50
Temporary Cover		
Avena sativa	Common Oat	512.00
Total		563.50
Forbs		
Asclepias syriaca	Common Milkweed	3.00
Asclepias tuberosa	Butterfly Weed	1.00
Chamaecrista fasciculata	Partridge Pea	10.00
Coreopsis lanceolata	Sand Coreopsis	6.00
Echinacea purpurea	Broad-Leaved Purple Coneflower	8.00
Helianthus helianthoides	False Sunflower	0.50
Monarda fistulosa	Wild Bergamot	0.50
Pastinaca digitata	Foxglove Beard Tongue	2.00
Ratibida pinnate	Yellow Coneflower	4.00
Rudbeckia hirta	Black-Eyed Susan	8.00
Solidago speciosa	Snowy Goldenrod	0.50
Symphoricarum laeve	Smooth Blue Aster	1.00
Symphoricarum novae-angliae	New England Aster	0.50
Total		89.00

ECONOMY PRAIRIE MIX SPECIES LIST  
AND SEEDING RATES

Botanical Name	Common Name	PLS Oz/Acre
Permanent Grasses/Sedges/Rushes		
Bolboschoenus fluviatilis	River Bulrush	4.00
Carex cristatella	Crested Oval Sedge	0.50
Carex lurida	Bottlebrush Sedge	2.00
Carex vulpinoidea	Brown Fox Sedge	2.00
Eleocharis obtusa	Blunt Spike Rush	0.50
Elymus virginicus	Virginia Wild Rye	24.00
Glyceria striata	Fowl Manna Grass	1.00
Juncus effusus	Common Rush	1.00
Leersia oryzoides	Rice Cut Grass	1.00
Panicum virgatum	Switch Grass	2.00
Schoenoplectus tabernaemontani	Great Bulrush	3.00
Scirpus atrovirens	Dark Green Rush	2.00
Scirpus cyperinus	Wool Grass	1.00
Total		44.00
Temporary Cover		
Avena sativa	Common Oat	512.00
Total		492.00
Forbs and Shrubs		
Alisma subcordatum	Common Water Plantain	2.50
Asclepias incarnata	Swamp Milkweed	2.00
Bidens spp.	Bidens Species	2.00
Eragrostis perfoliatum	Common Bromelet	1.00
Helenium autumnale	Sneezeweed	2.00
Urti spp.	Blue Flag Species	4.00
Lycopus americanus	Common Water Horehound	0.50
Mimulus ringens	Monkey Flower	1.00
Pentstemon sedoides	Ditch Stonewort	0.50
Persicaria spp.	Pinkweed Species	2.00
Rudbeckia subtomentosa	Sweet Black-Eyed Susan	1.00
Rudbeckia hirta	Brown-Eyed Susan	1.50
Sagittaria latifolia	Common Arrowhead	1.00
Senna hebecarpa	Wild Senna	2.00
Symphoricarum lanceolatum	Panicled Aster	0.50
Symphoricarum novae-angliae	New England Aster	0.50
Thalictrum dasycarpum	Purple Meadow Rue	2.00
Total		23.50

STORMWATER MIX SPECIES LIST  
AND SEEDING RATES

L-7.0 LANDSCAPE REQUIREMENTS

BRIDLEWOOD

14137 SOUTH 108TH AVENUE - ORLAND PARK, IL

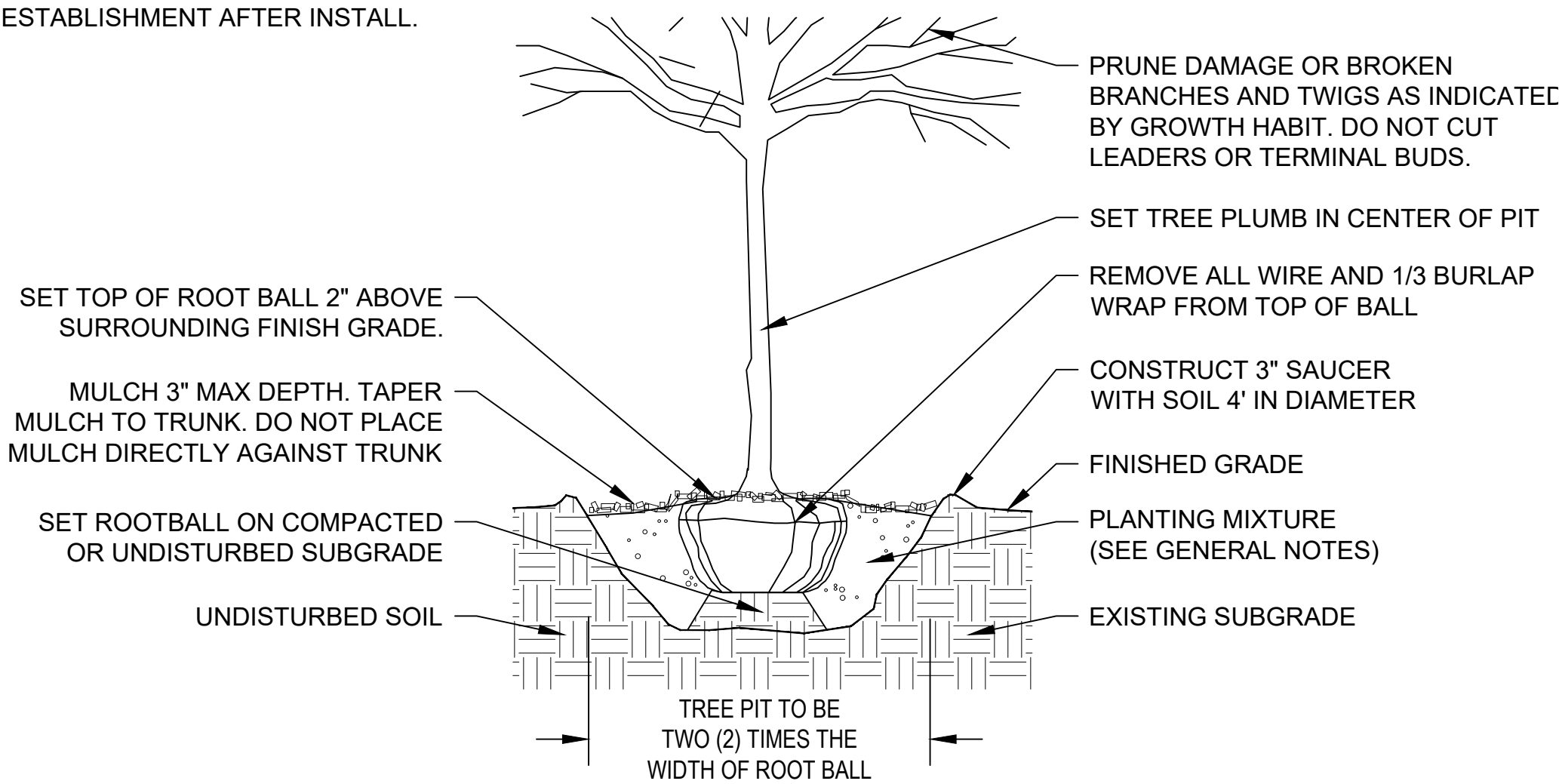
September 5th, 2025

RT MGR, LLC

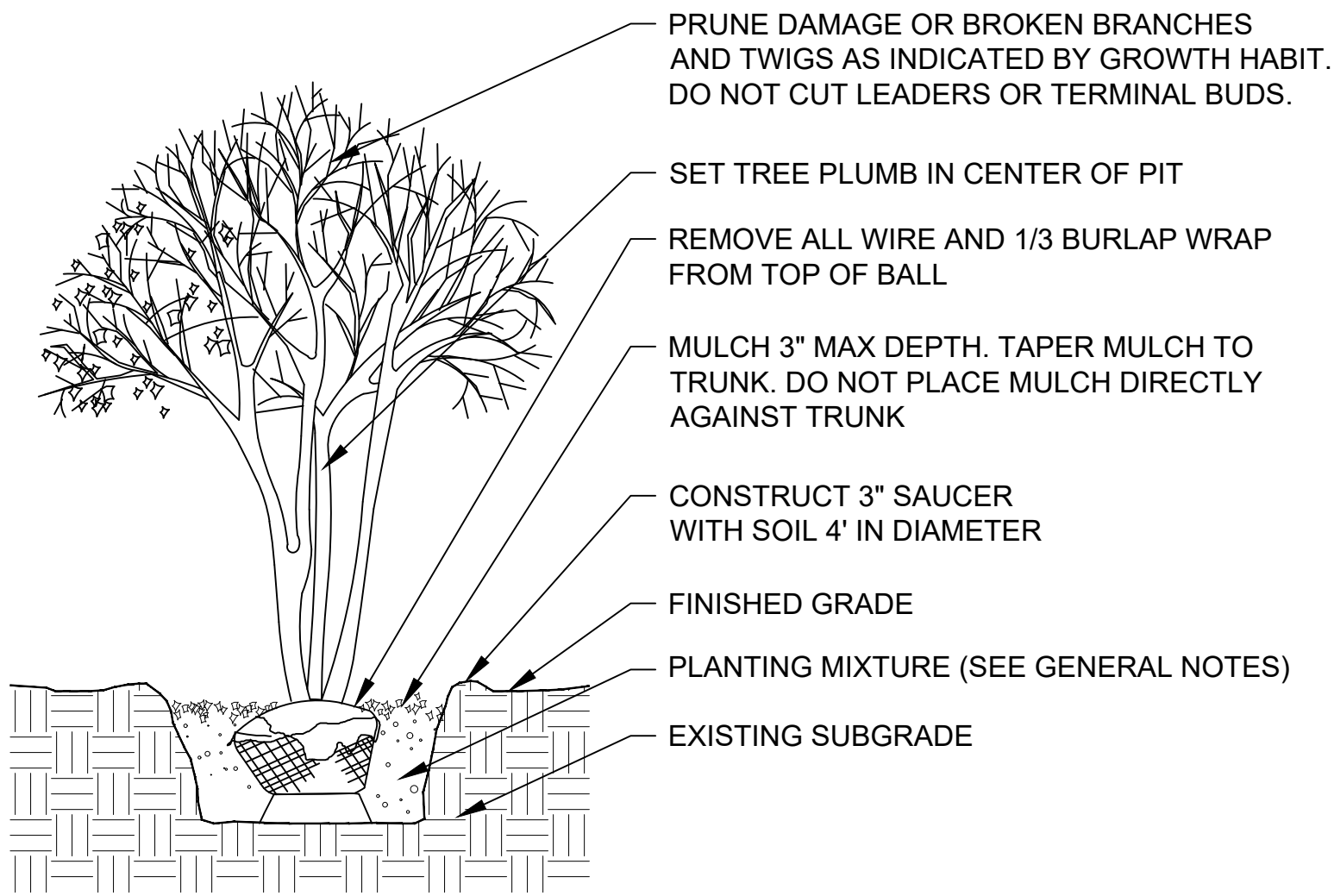




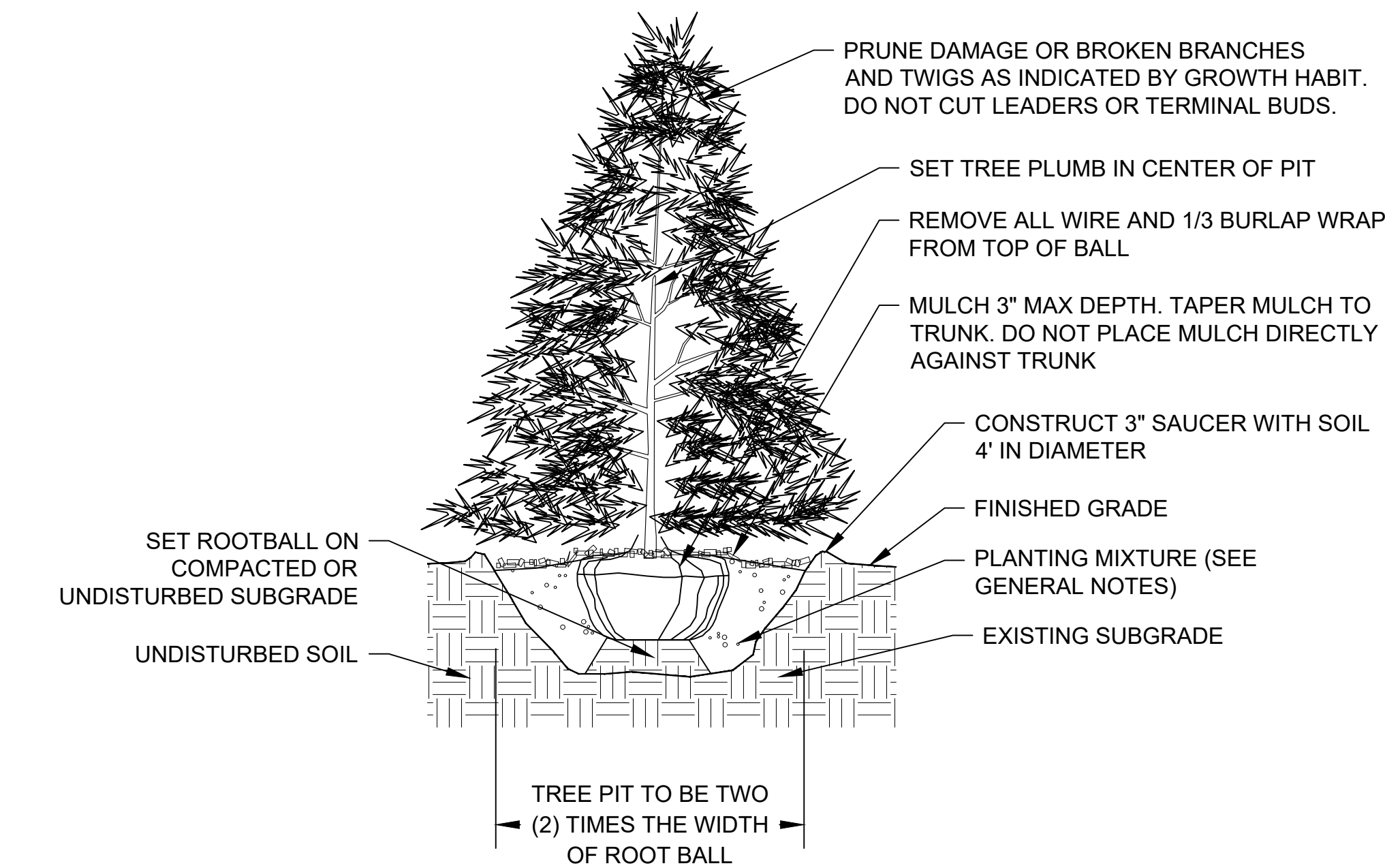
NOTE: ALL NON-IRRIGATED TREES TO BE PROVIDED WATERING BAGS FOR ESTABLISHMENT AFTER INSTALL.



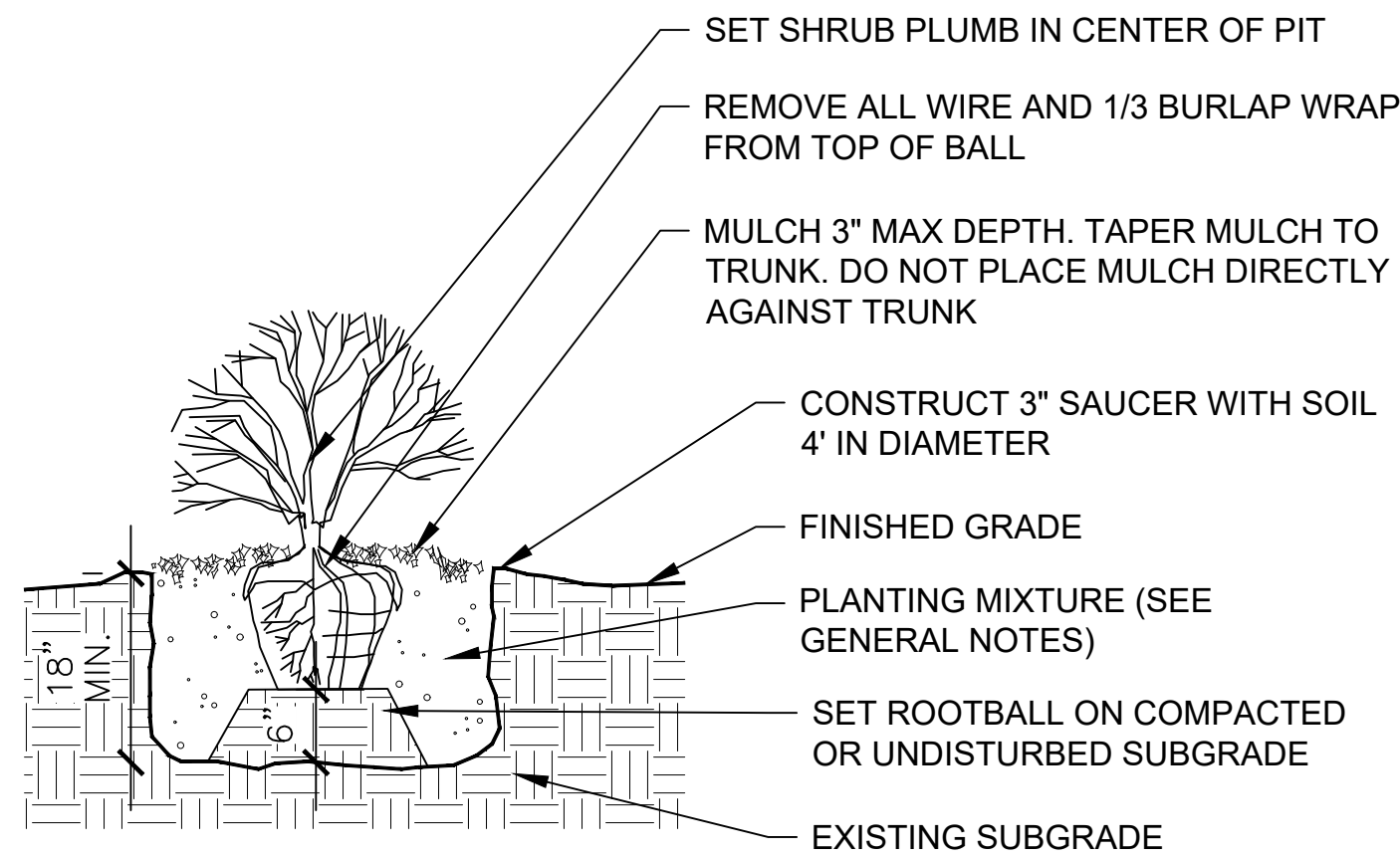
1 TYP. DECIDUOUS TREE PLANTING DETAIL  
SCALE: NTS



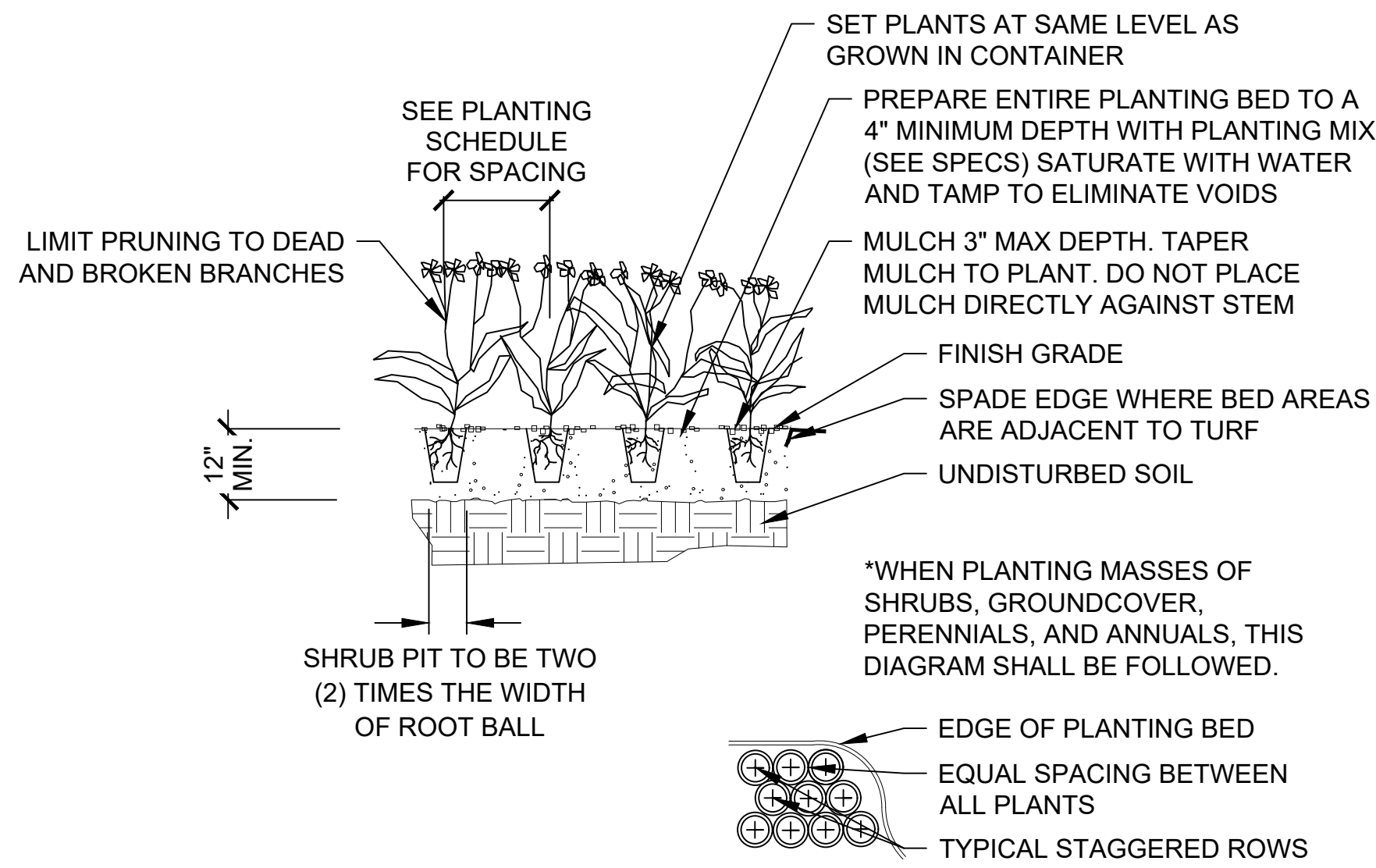
2 TYP. ORNAMENTAL TREE PLANTING DETAIL  
SCALE: NTS



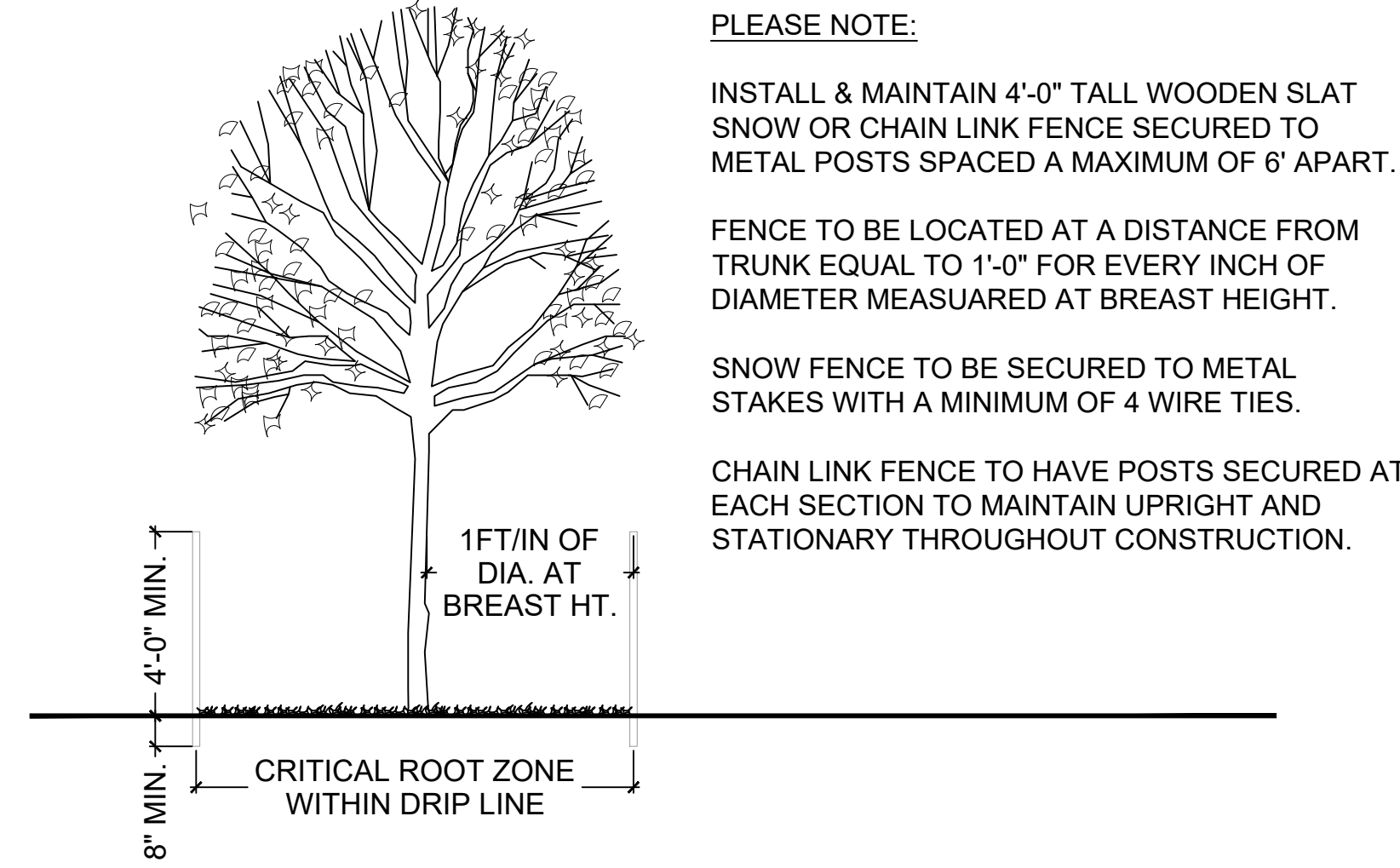
3 TYP. EVERGREEN TREE PLANTING DETAIL  
SCALE: NTS



4 TYP. SHRUB PLANTING DETAIL  
SCALE: NTS



5 TYP. PERENNIAL PLANTING DETAIL  
SCALE: NTS



6 TYP. TREE PROTECTION DETAIL  
SCALE: NTS

# L-8.0 LANDSCAPE DETAILS

## BRIDLEWOOD

14137 SOUTH 108TH AVENUE - ORLAND PARK, IL

September 5th, 2025

RT MGR, LLC







ENTRANCE SIGNAGE STONE - THIN VENEER FOND DU LAC COUNTRY 2-9" TAN



RETAINING WALLS - CUT DRYWALL FOND DU LAC GRAY 4-5" THICK, 8" DEPTH



LANDSCAPE CORRIDOR FENCING, BOARD-ON-BOARD WITH CAP



BENCHES - FORMS + SURFACES FLOAT BENCH



4' ASPHALT PATHWAYS

L-9.0 MATERIALS CUT SHEET

# BRIDLEWOOD

14137 SOUTH 108TH AVENUE - ORLAND PARK, IL

September 5th, 2025

RT MGR, LLC







SMALL RANCH



LARGE RANCH



SMALL CAPE



LARGE CAPE

ADDITIONAL SINGLE-FAMILY HOME EXTERIORS WILL BE PROVIDED PENDING RECEIPT OF PRELIMINARY APPROVAL.

# L-10.0 HOUSE FACADES CUT SHEET

## BRIDLEWOOD

14137 SOUTH 108TH AVENUE - ORLAND PARK, IL

September 5th, 2025

RT MGR, LLC

