



PROJECT DATA(Sec. 6.030. Table 6-2)
PROPOSED NUMBER LOTS DENSITY ALLOWED PER CODE DENSITY PROPOSED INCL. PUBLIC ROW DENSITY PROPOSED EXCL. PUBLIC ROW MINIMUM LOT SIZE PER CODE MINIMUM LOT SIZE PROPOSED MINIMUM LOT WIDTH PER CODE MINIMUM LOT WIDTH PROPOSED

OPEN SPACE REQUIRED BY CODE (10%)(GROSS AREA542,792.39 X.1) OPEN SPACE PROVIDED

PARKING DATA

CODE REQUIREMENT(Sec. 8.530. - Vehicle parking Table 8-1)

TOTAL PARKING REQUIRED PER CODE(78X2)

GARAGE PARKING PROVIDED DRIVEWAY SPACES PROVIDED PUBLIC STREET PARKING PROVIDED ON ONE SIDE TOTAL PARKING SPACES PROVIDED

BUILDING SETBACKS(Sec. 6.040 Table 6-3) REQUIRED FRONT YARD MAJOR STREET PROVIDED FRONT YARD MAJOR STREET
REQUIRED FRONT YARD FROM OTHER STREETS PROVIDED FRONT YARD FROM OTHER STREETS REQUIRED SIDE YARD SETBACK FROM LOT LINE PROVIDED SIDE YARD SETACK FROM LOT LINE REQUIRED REAR YARD SETBACK PROVIDED REAR YARD SETBACK

PARKING SETBACKS(Sec. 8.620)
REQUIRED FROM PUBLIC RIGHT OF WAY
PROVIDED FROM PUBLIC RIGHT OF WAY REQUIRED FROM RESIDENTIAL USE PROVIDED FROM RESIDENTIAL USE REQUIRED FROM SIDE AND REAR PROPERTY PROVIDED FROM SIDE AND REAR PROPERTY

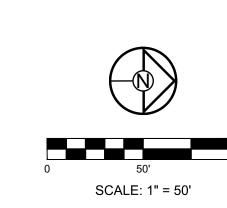
156 SPACES 31 SPACES 343 SPACES 50 FT. N/A 20 FT. 25 FT GARAGE 20 FT. 25 FT. GARAGE 5 FT. 20 FT. 20 FT. 20 FT. 20 FT. 20 FT.

78 UNITS 4 DU/AC(6 DU/AC WITH BONUSES) 6.26 DU/AC 7.67 DU/AC 6,600 S.F. 4,000 S.F. MODIFICATION REQUESTED 40 FT. MODIFICATION REQUESTED

54,279.24 S.F. 54,279.24 S.F.(IN OTHER PROJECT AREAS) 2 PER UNIT (FULLY ENCLOSED) 156 FULLY ENCLOSED SPACES 156 GARAGES

10% OF TOTAL LAND AREA

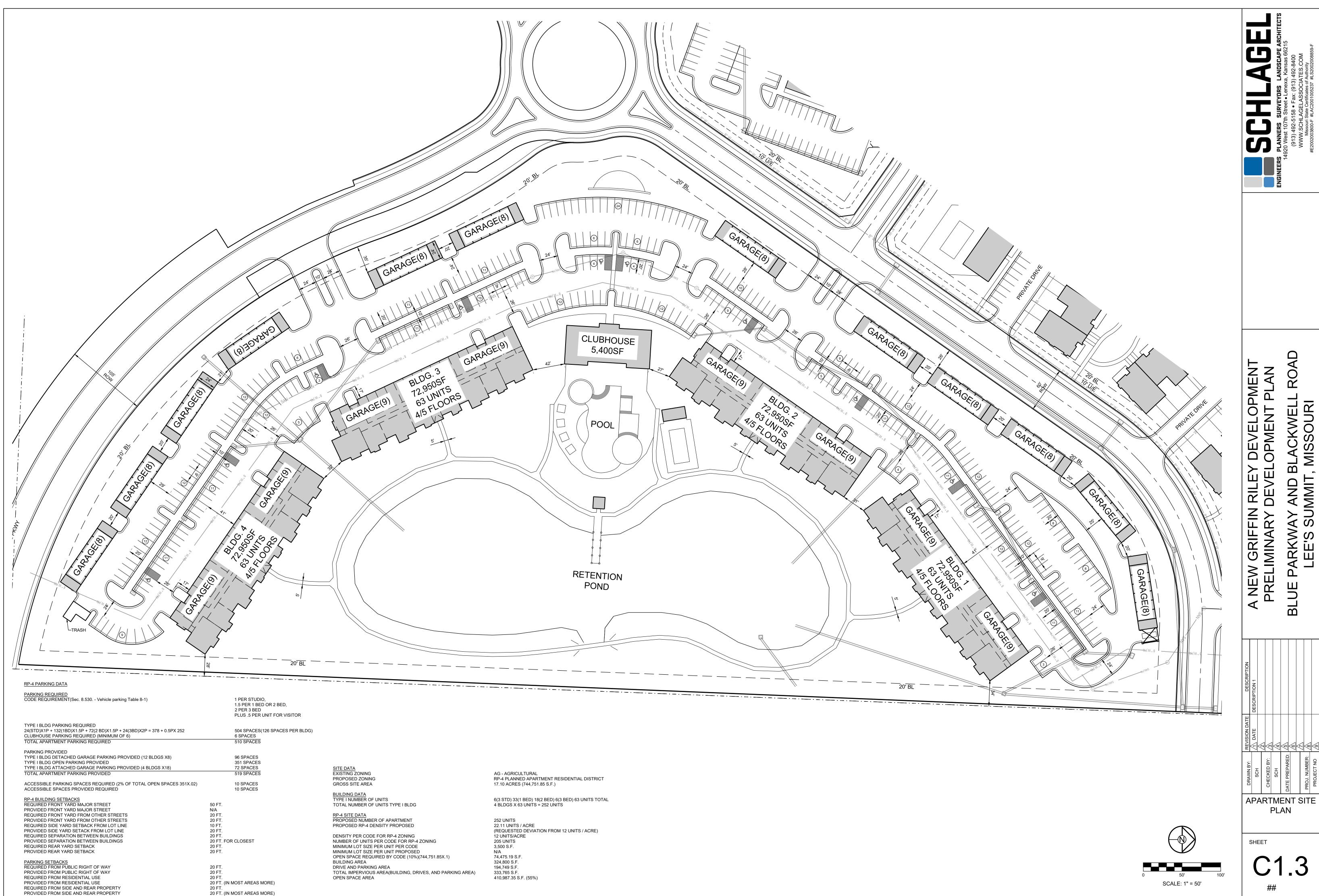
20 FT. (IN MOST AREAS MORE) 20 FT. 20 FT. (IN MOST AREAS MORE)

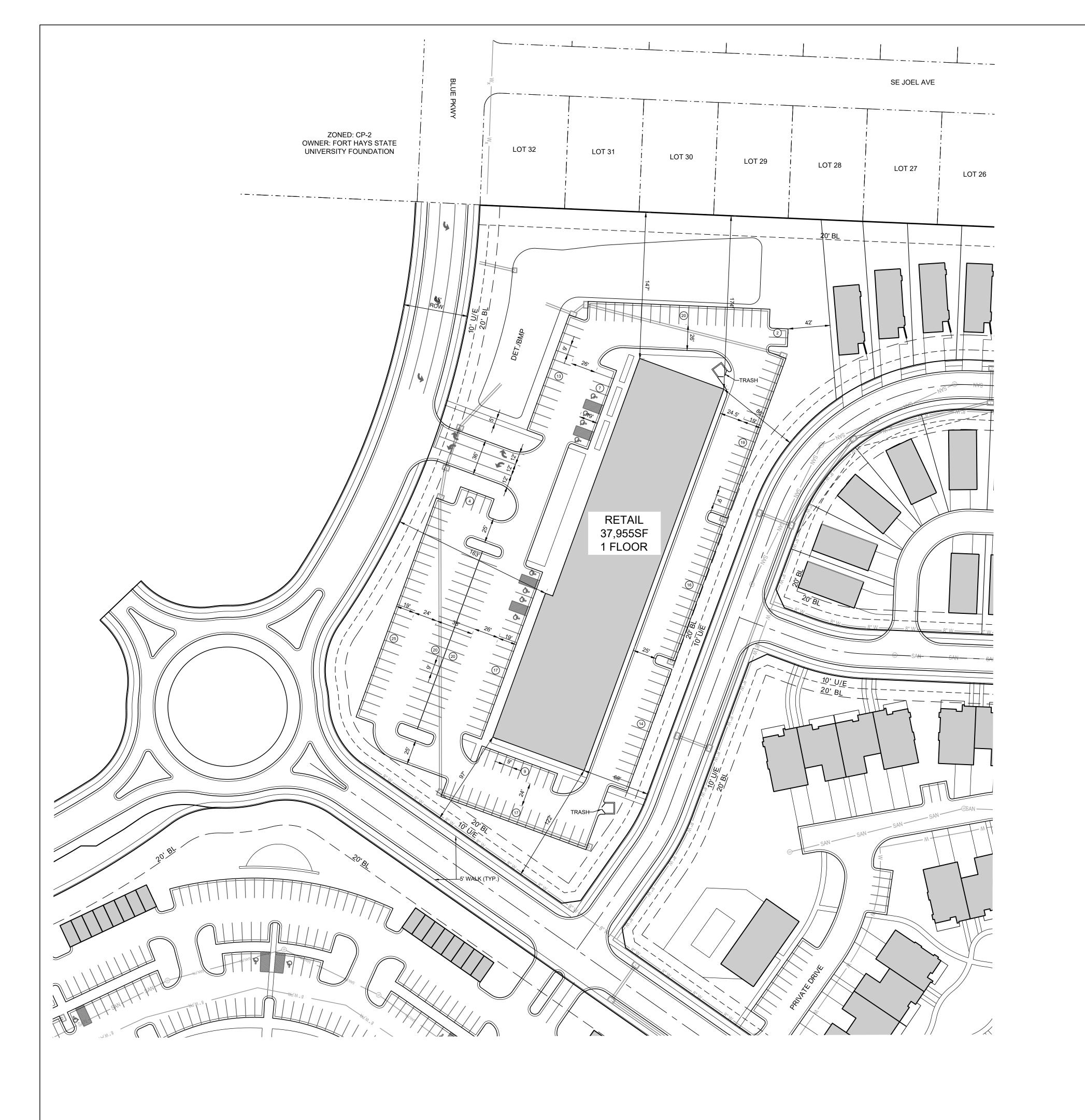


RILEY DEVELOPMENT DEVELOPMENT PLAN PARKWAY AND E LEE'S SUMMIT, A NEW GRIFFIN F PRELIMINARY D BLUE

SINGLE FAMILY SITE PLAN







SITE DATA EXISTING ZONING PROPOSED ZONING GROSS SITE AREA NET SITE AREA

AG - AGRICULTURAL 6.18 ACRES (269,200 S.F.) 5.09 ACRES (221,720.4 S.F.)

MAX. 0.20 FAR

122,391.55 S.F.

5 PER 1,000SQFT

99,328.85 S.F.

Max 0-5 FT.

20,000 S.F. 221,720.4 S.F.

PROJECT DATA(Sec. 6.030. Table 6-2)
DENSITY PER CODE
DENSITY PROPOSED
MINIMUM LOT SIZE PER UNIT PER CODE
MINIMUM LOT SIZE PER UNIT PROPOSED
MINIMUM LOT WIDTH PER CODE LOT WIDTH PROPOSED

OPEN SPACE DATA
PUBLIC GATHERING OPEN SPACE REQUIRED BY CODE(Sec. 8.130)(5%)(221,720.4X.05)
PUBLIC GATHERING OPEN SPACE PROVIDED
11,086.02 S.F.
14,029.46 S.F.
BUILDING AREA
37,955 S.F.
DRIVE AND PARKING AREA
81,802.49 S.F.
TOTAL IMPERVIOUS AREA(BUILDING, DRIVES, AND PARKING AREA)
122,391.55 S.F.

OPEN SPACE AREA PARKING DATA
CODE REQUIREMENT(Sec. 8.530. - Vehicle parking Table 8-1)
PARKING REQUIRED PER CODE (37,955 / 1000 X 5)

190 SPACES PARKING PROVIDED 203 SPACES ACCESSIBLE PARKING SPACES REQUIRED (2% OF TOTAL OPEN SPACES 190X.02)
ACCESSIBLE SPACES PROVIDED
PARKING LOT LANDSCAPE AREA CODE REQUIREMENT(Sec. 8.810) 4 SPACES 8 SPACES 5% OF PARKING AREA PARKING LOT LANDSCAPE AREA REQUIRED(81,802.49X0.05) 4,090.12 S.F. PARKING LOT LANDSCAPE AREA PROVIDED 7,053.59 S.F.

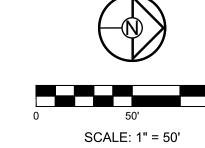
BUILDING SETBACKS REQUIRED FRONT YARD MAJOR STREET PROVIDED FRONT YARD MAJOR STREET

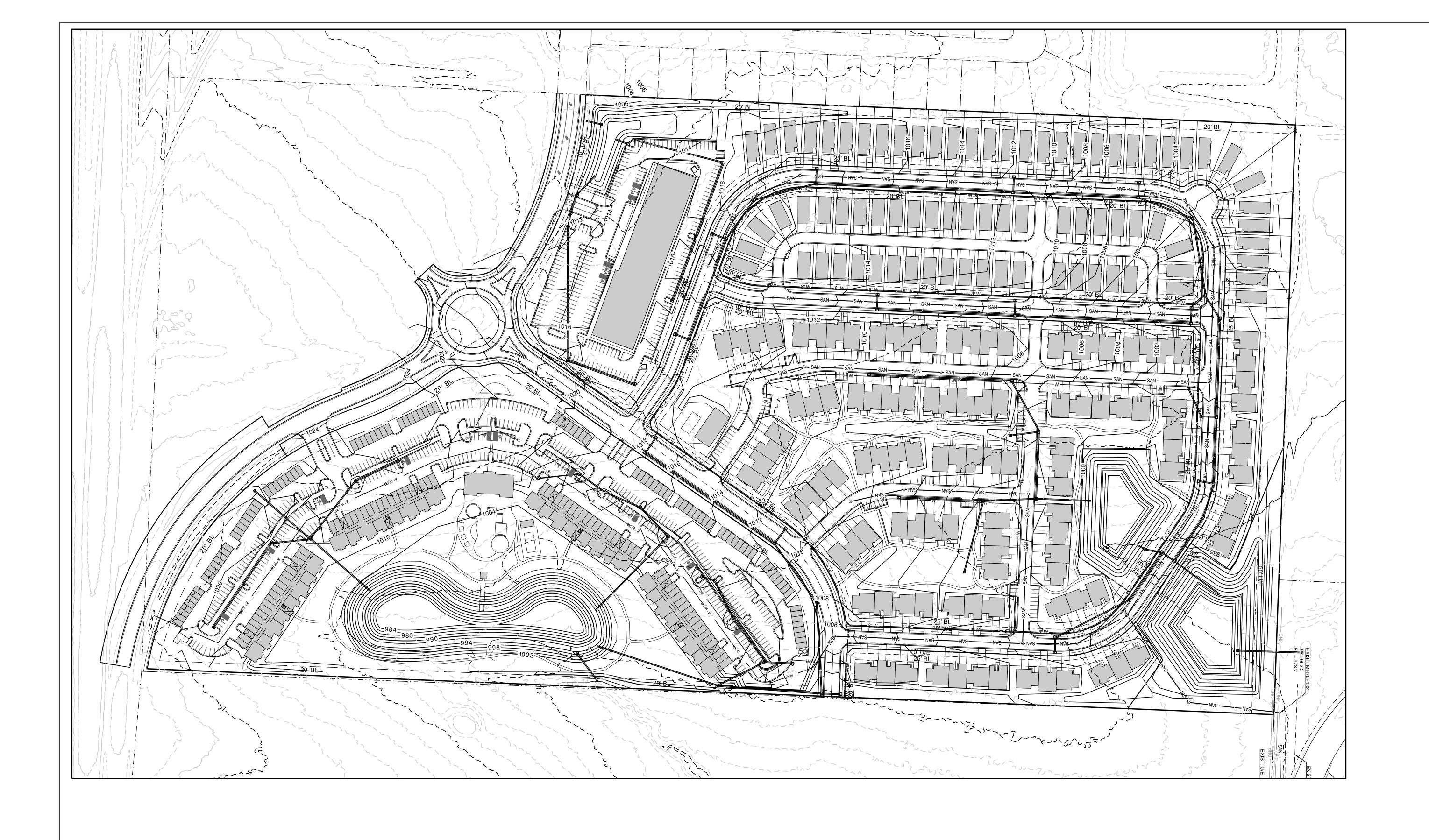
150 FT. REQUIRED FRONT YARD FROM OTHER STREETS
PROVIDED FRONT YARD FROM OTHER STREETS Max. 0-5 FT. 60 FT. NONE 20 FT. NONE 20 FT. REQUIRED SIDE YARD SETBACK FROM LOT LINE SIDE YARD SETBACK PROVIDED REQUIRED REAR YARD SETBACK REAR YARD SETBACK PROVIDED

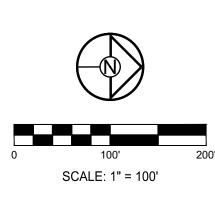
PARKING SETBACKS(Sec. 8.620)
REQUIRED FROM PUBLIC RIGHT OF WAY
PROVIDED FROM PUBLIC RIGHT OF WAY
REQUIRED FROM RESIDENTIAL USE 20 FT. 15 FT. DEVIATION REQUESTED 20 FT. (IN MOST AREAS MORE) PROVIDED FROM RESIDENTIAL USE REQUIRED FROM SIDE AND REAR PROPERTY PROVIDED FROM SIDE AND REAR PROPERTY 20 FT. (IN MOST AREAS MORE)

A NEW GRIFFIN RILEY DEVELOPMENT PRELIMINARY DEVELOPMENT PLAN

RETAIL SITE PLAN







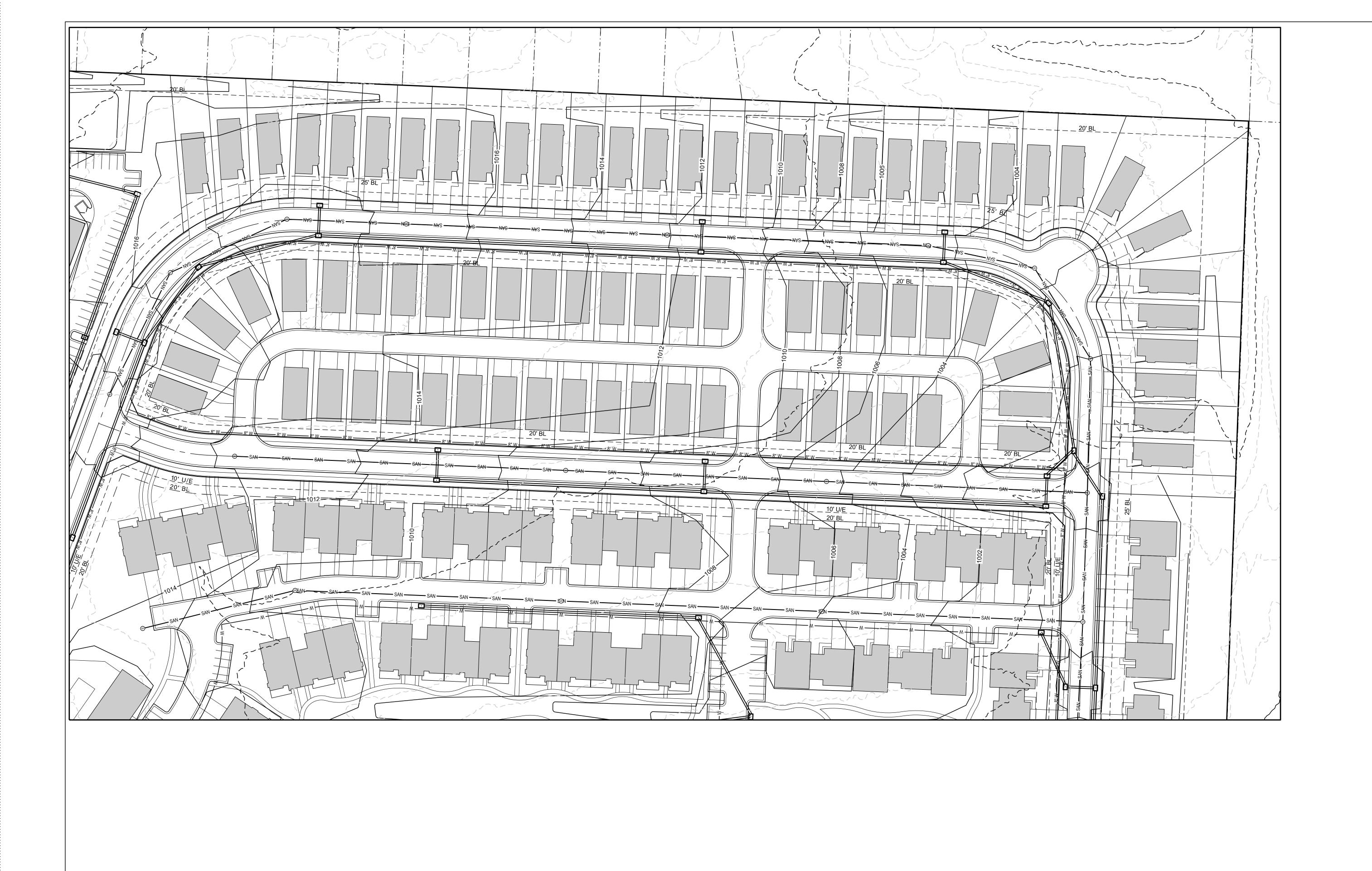
A NEW GRIFFIN RILEY DEVELOPMENT
PRELIMINARY DEVELOPMENT PLAN
BLUE PARKWAY AND BLACKWELL ROA

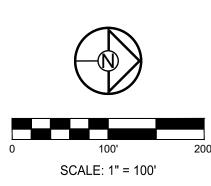
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PRELIM
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OVERALL GRADING PLAN

C2.0





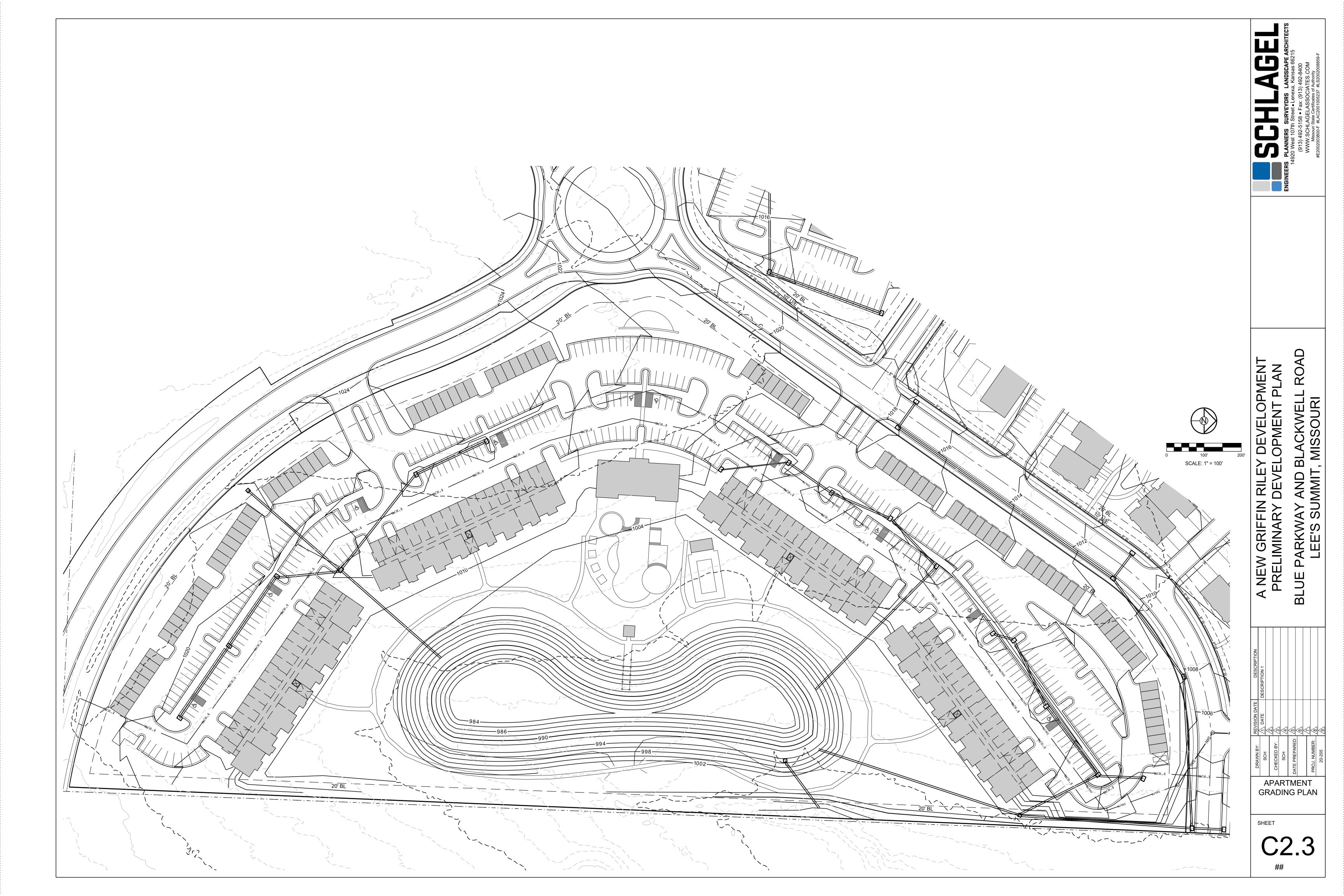
A NEW GRIFFIN RILEY DEVELOPMENT PRELIMINARY DEVELOPMENT PLAN

SINGLE FAMILY GRADING PLAN

SHEET

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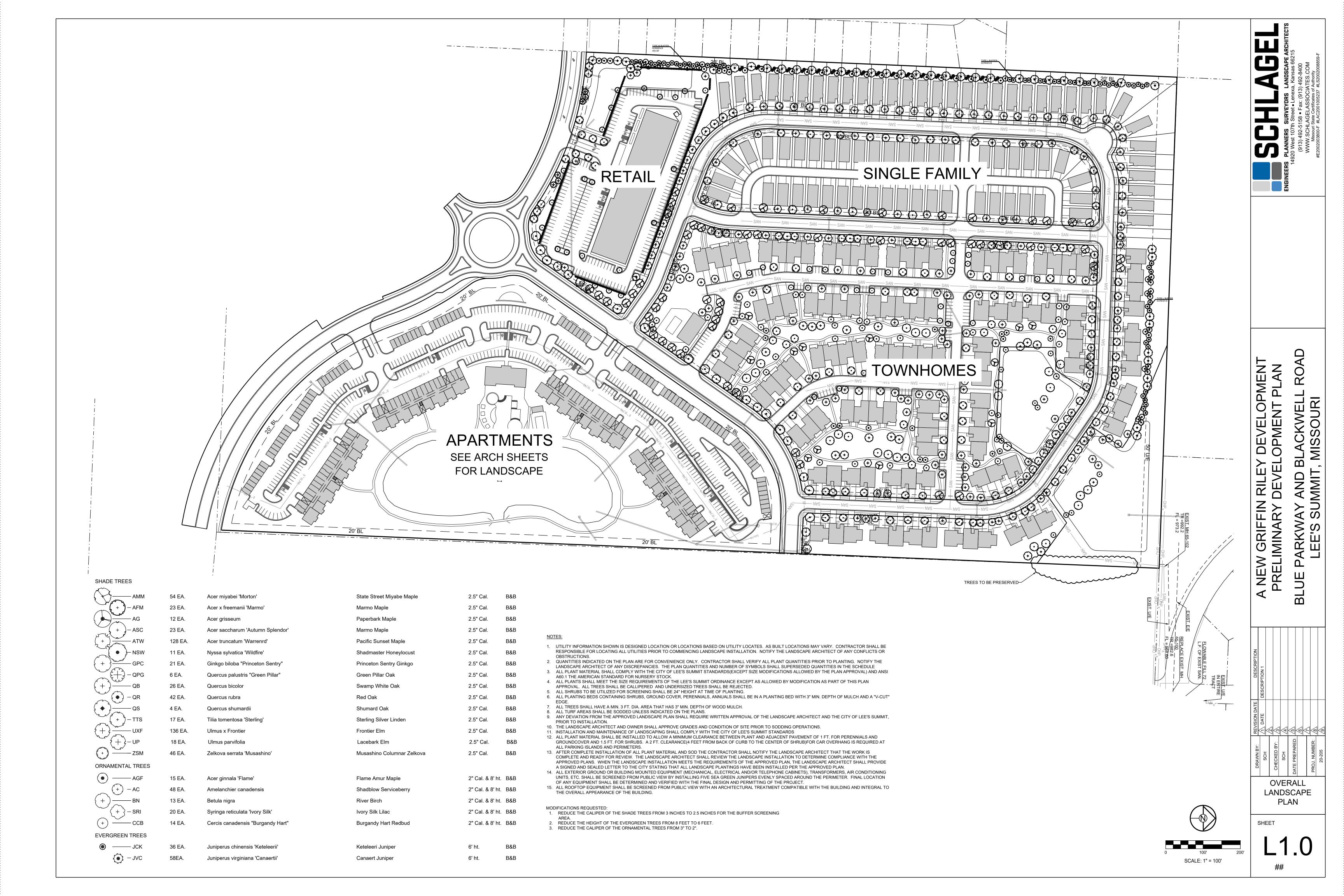


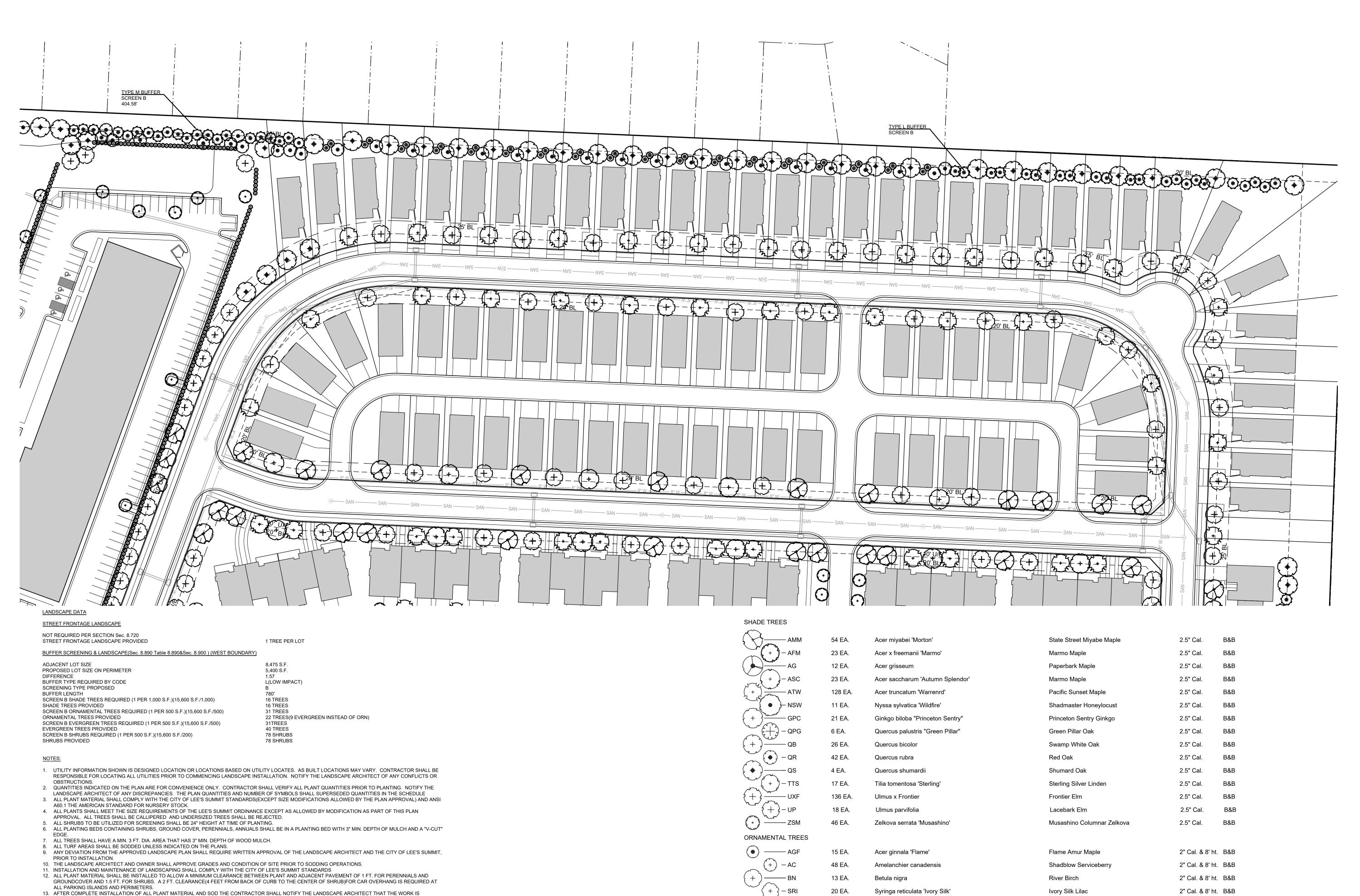
A NEW GRIFFIN RILEY DEVELOPMENT PRELIMINARY DEVELOPMENT PLAN BLUE PARKWAY AND LEE'S SUMMIT

RETAIL GRADING PLAN

0 100' 200' SCALE: 1" = 100'

SHEET ##





2" Cal. & 8' ht. B&B

B&B

B&B

Burgandy Hart Redbud

Keteleeri Juniper

Canaert Juniper

14 EA.

36 EA.

EVERGREEN TREES

₹ • } -

——— JCK

– JVC

Cercis canadensis "Burgandy Hart"

Juniperus chinensis 'Keteleerii'

Juniperus virginiana 'Canaertii'

OF ANY EQUIPMENT SHALL BE DETERMINED AND VERIFIED WITH THE FINAL DESIGN AND PERMITTING OF THE PROJECT.

COMPLETE AND READY FOR REVIEW. THE LANDSCAPE ARCHITECT SHALL REVIEW THE LANDSCAPE INSTALLATION TO DETERMINE COMPLIANCE WITH THE

14. ALL EXTERIOR GROUND OR BUILDING MOUNTED EQUIPMENT (MECHANICAL, ELECTRICAL AND/OR TELEPHONE CABINETS), TRANSFORMERS, AIR CONDITIONING

15. ALL ROOFTOP EQUIPMENT SHALL BE SCREENED FROM PUBLIC VIEW WITH AN ARCHITECTURAL TREATMENT COMPATIBLE WITH THE BUILDING AND INTEGRAL TO

A SIGNED AND SEALED LETTER TO THE CITY STATING THAT ALL LANDSCAPE PLANTINGS HAVE BEEN INSTALLED PER THE APPROVED PLAN.

APPROVED PLANS. WHEN THE LANDSCAPE INSTALLATION MEETS THE REQUIREMENTS OF THE APPROVED PLAN, THE LANDSCAPE ARCHITECT SHALL PROVIDE

UNITS. ETC. SHALL BE SCREENED FROM PUBLIC VIEW BY INSTALLING FIVE SEA GREEN JUNIPERS EVENLY SPACED AROUND THE PERIMETER. FINAL LOCATION

1. REDUCE THE CALIPER OF THE SHADE TREES FROM 3 INCHES TO 2.5 INCHES FOR THE BUFFER SCREENING REDUCE THE HEIGHT OF THE EVERGREEN TREES FROM 8 FEET TO 6 FEET.

3. REDUCE THE CALIPER OF THE ORNAMENTAL TREES FROM 3" TO 2".

THE OVERALL APPEARANCE OF THE BUILDING.

MODIFICATIONS REQUESTED:

SCALE: 1" = 50'

SHEET

SINGLE FAMILY

LANDSCAPE

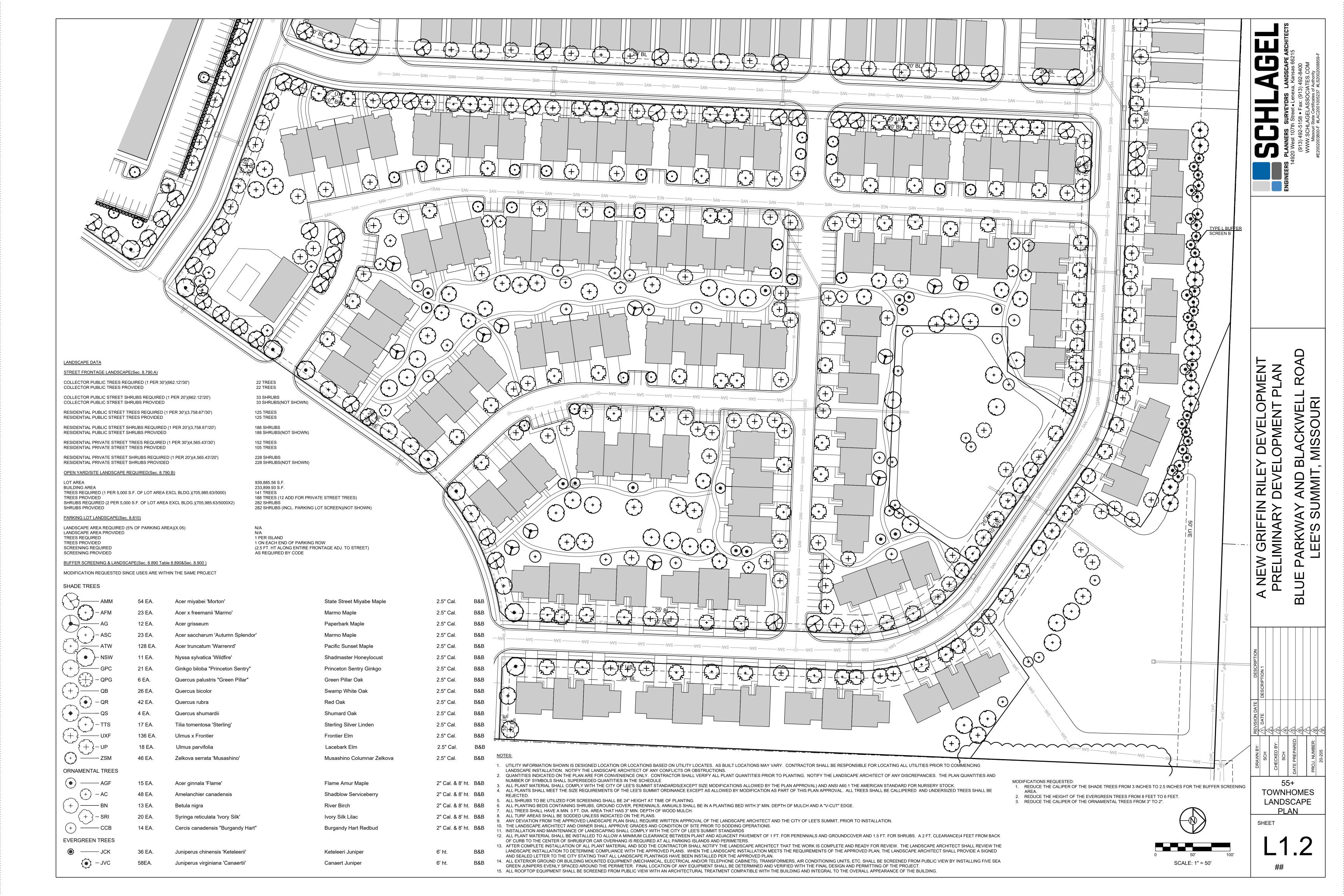
PLAN

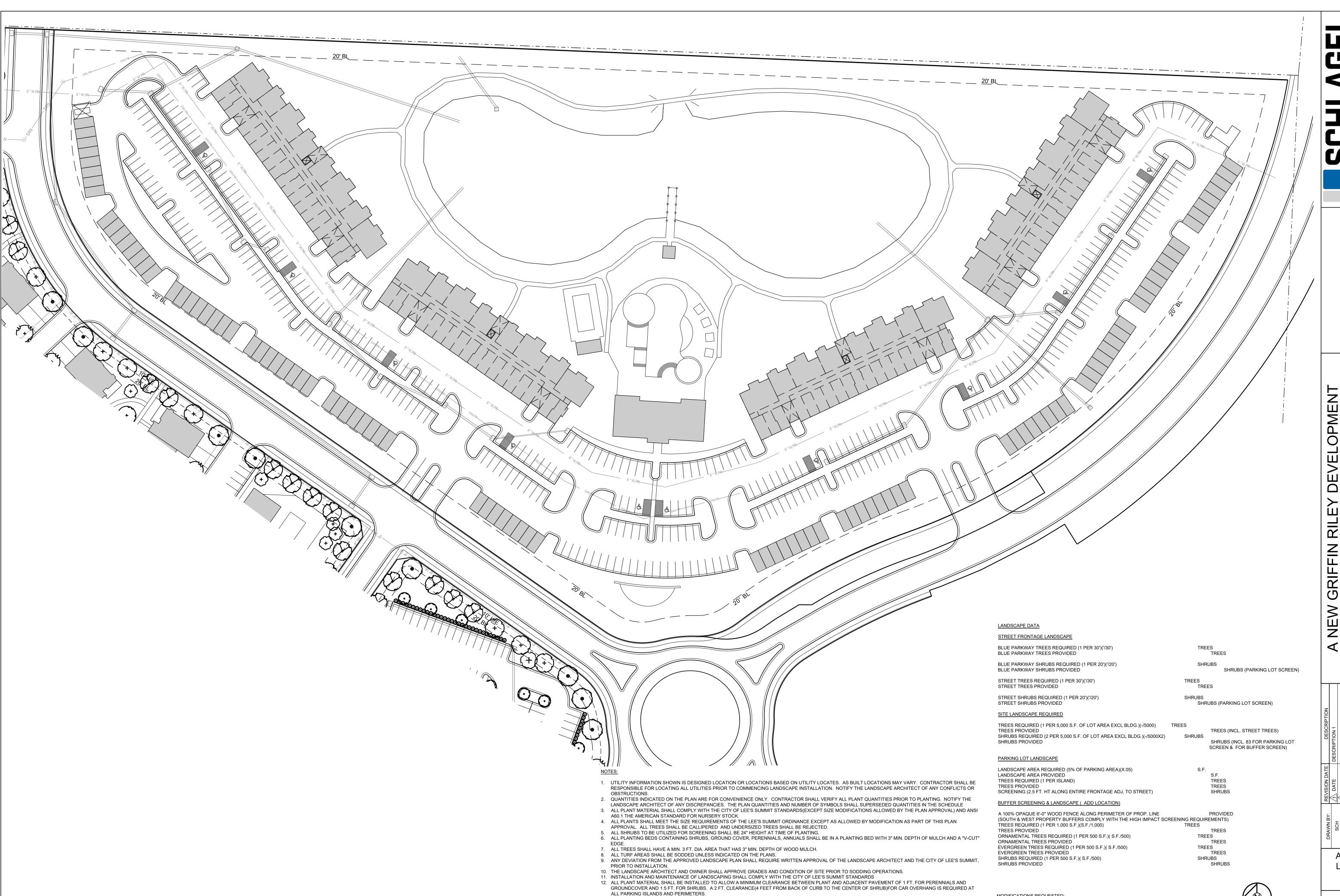
ROAD

Y DEVELOPMENT ILOPMENT PLAN

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13. AFTER COMPLETE INSTALLATION OF ALL PLANT MATERIAL AND SOD THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT THAT THE WORK IS

A SIGNED AND SEALED LETTER TO THE CITY STATING THAT ALL LANDSCAPE PLANTINGS HAVE BEEN INSTALLED PER THE APPROVED PLAN.

OF ANY EQUIPMENT SHALL BE DETERMINED AND VERIFIED WITH THE FINAL DESIGN AND PERMITTING OF THE PROJECT.

THE OVERALL APPEARANCE OF THE BUILDING.

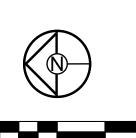
COMPLETE AND READY FOR REVIEW. THE LANDSCAPE ARCHITECT SHALL REVIEW THE LANDSCAPE INSTALLATION TO DETERMINE COMPLIANCE WITH THE

14. ALL EXTERIOR GROUND OR BUILDING MOUNTED EQUIPMENT (MECHANICAL, ELECTRICAL AND/OR TELEPHONE CABINETS), TRANSFORMERS, AIR CONDITIONING UNITS, ETC. SHALL BE SCREENED FROM PUBLIC VIEW BY INSTALLING FIVE SEA GREEN JUNIPERS EVENLY SPACED AROUND THE PERIMETER. FINAL LOCATION

15. ALL ROOFTOP EQUIPMENT SHALL BE SCREENED FROM PUBLIC VIEW WITH AN ARCHITECTURAL TREATMENT COMPATIBLE WITH THE BUILDING AND INTEGRAL TO

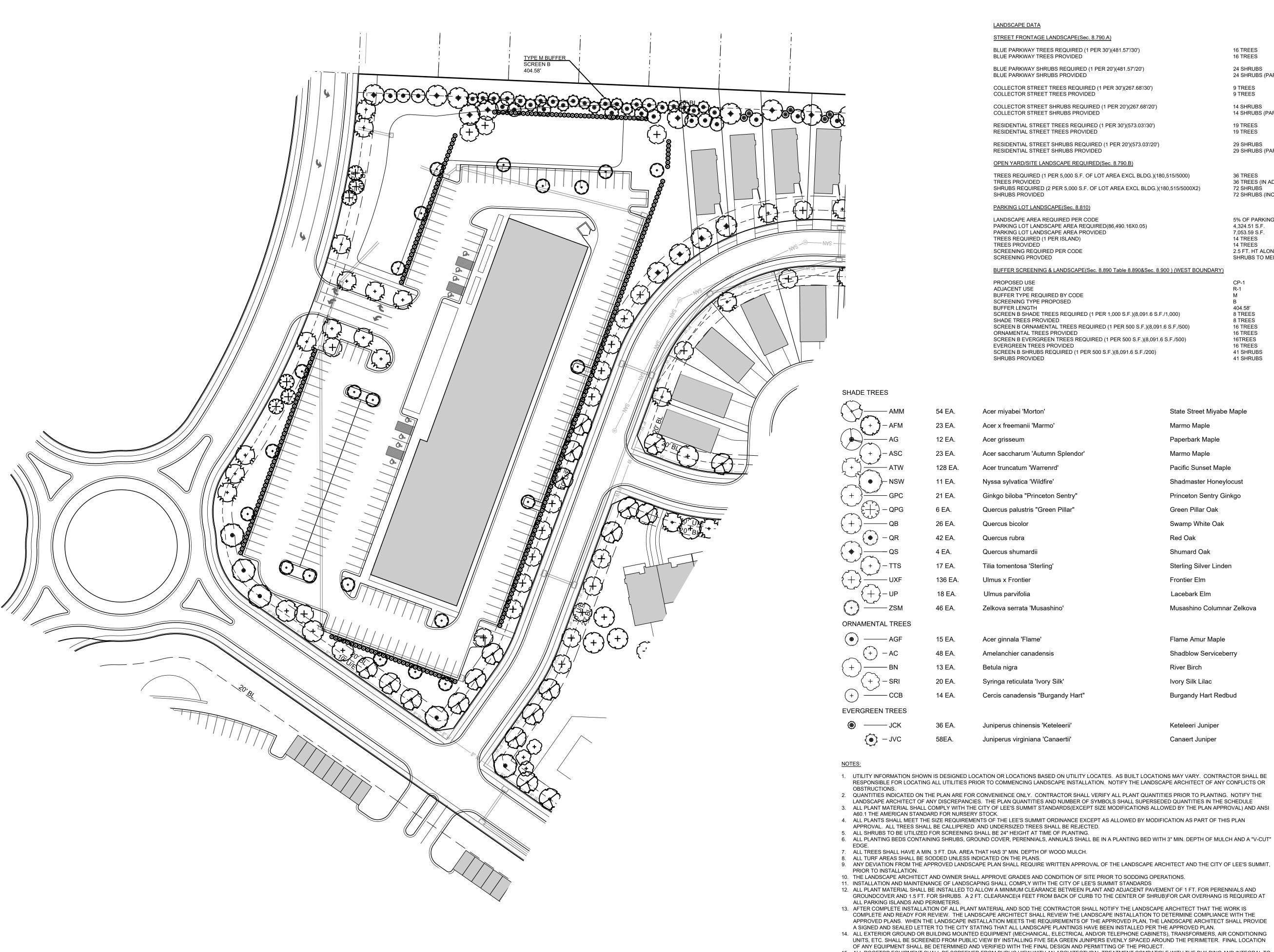
APPROVED PLANS. WHEN THE LANDSCAPE INSTALLATION MEETS THE REQUIREMENTS OF THE APPROVED PLAN, THE LANDSCAPE ARCHITECT SHALL PROVIDE

- MODIFICATIONS REQUESTED: 1. REDUCE THE CALIPER OF THE SHADE TREES FROM 3 INCHES TO 2.5 INCHES FOR THE
- BUFFER SCREENING AREA. REDUCE THE HEIGHT OF THE EVERGREEN TREES FROM 8 FEET TO 6 FEET.
- 3. REDUCE THE CALIPER OF THE ORNAMENTAL TREES FROM 3" TO 2".



SCALE: 1" = 50'

APARTMENT LANDSCAPE PLAN



LANDSCAPE DATA

STREET FRONTAGE LANDSCAPE(Sec. 8.790.A)

BLUE PARKWAY TREES REQUIRED (1 PER 30')(481.57'/30') BLUE PARKWAY TREES PROVIDED 16 TREES BLUE PARKWAY SHRUBS REQUIRED (1 PER 20')(481.57'/20') 24 SHRUBS BLUE PARKWAY SHRUBS PROVIDED 24 SHRUBS (PARKING LOT SCREEN)

COLLECTOR STREET TREES REQUIRED (1 PER 30')(267.68'/30') 9 TREES COLLECTOR STREET TREES PROVIDED 9 TREES

COLLECTOR STREET SHRUBS REQUIRED (1 PER 20')(267.68'/20') 14 SHRUBS COLLECTOR STREET SHRUBS PROVIDED 14 SHRUBS (PARKING LOT SCREEN)

19 TREES

19 TREES

29 SHRUBS

36 TREES

72 SHRUBS

4,324.51 S.F.

7,053.59 S.F.

14 TREES

14 TREES

41 SHRUBS

5% OF PARKING AREA

SHRUBS TO MEET CODE

29 SHRUBS (PARKING LOT SCREEN)

36 TREES (IN ADDITION TO STREET TREES)

72 SHRUBS (INCL. PARKING LOT SCREEN

2.5 FT. HT ALONG ENTIRE FRONTAGE ADJ. TO STREET

RESIDENTIAL STREET SHRUBS REQUIRED (1 PER 20')(573.03'/20') RESIDENTIAL STREET SHRUBS PROVIDED

RESIDENTIAL STREET TREES REQUIRED (1 PER 30')(573.03'/30')

OPEN YARD/SITE LANDSCAPE REQUIRED(Sec. 8.790.B)

TREES REQUIRED (1 PER 5,000 S.F. OF LOT AREA EXCL BLDG.)(180,515/5000) TREES PROVIDED SHRUBS REQUIRED (2 PER 5,000 S.F. OF LOT AREA EXCL BLDG.)(180,515/5000X2) SHRUBS PROVIDED

PARKING LOT LANDSCAPE(Sec. 8.810)

RESIDENTIAL STREET TREES PROVIDED

LANDSCAPE AREA REQUIRED PER CODE PARKING LOT LANDSCAPE AREA REQUIRED(86,490.16X0.05) PARKING LOT LANDSCAPE AREA PROVIDED TREES REQUIRED (1 PER ISLAND) TREES PROVIDED

SCREENING REQUIRED PER CODE SCREENING PROVDED

SHRUBS PROVIDED

BUFFER SCREENING & LANDSCAPE(Sec. 8.890 Table 8.890&Sec. 8.900) (WEST BOUNDARY)

PROPOSED USE ADJACENT USE BUFFER TYPE REQUIRED BY CODE SCREENING TYPE PROPOSED **BUFFER LENGTH** SCREEN B SHADE TREES REQUIRED (1 PER 1,000 S.F.)(8,091.6 S.F./1,000) 8 TREES SHADE TREES PROVIDED 8 TREES SCREEN B ORNAMENTAL TREES REQUIRED (1 PER 500 S.F.)(8,091.6 S.F./500) 16 TREES ORNAMENTAL TREES PROVIDED 16 TREES SCREEN B EVERGREEN TREES REQUIRED (1 PER 500 S.F.)(8,091.6 S.F./500) 16TREES EVERGREEN TREES PROVIDED 16 TREES SCREEN B SHRUBS REQUIRED (1 PER 500 S.F.)(8,091.6 S.F./200) 41 SHRUBS

,, ,,D_	AGE TREES										
S	AMM	54 EA.	Acer miyabei 'Morton'	State Street Miyabe Maple	2.5" Cal.						
_}~ <i>i</i>	+ } — AFM	23 EA.	Acer x freemanii 'Marmo'	Marmo Maple	2.5" Cal.						
	AG	12 EA.	Acer grisseum	Paperbark Maple	2.5" Cal.						
	+ }-ASC	23 EA.	Acer saccharum 'Autumn Splendor'	Marmo Maple	2.5" Cal.						
+	ATW	128 EA.	Acer truncatum 'Warrenrd'	Pacific Sunset Maple	2.5" Cal.						
	●)— NSW	11 EA.	Nyssa sylvatica 'Wildfire'	Shadmaster Honeylocust	2.5" Cal.						
+ }	GPC	21 EA.	Ginkgo biloba "Princeton Sentry"	Princeton Sentry Ginkgo	2.5" Cal.						
~ { }	——————————————————————————————————————	6 EA.	Quercus palustris "Green Pillar"	Green Pillar Oak	2.5" Cal.						
(+	QB	26 EA.	Quercus bicolor	Swamp White Oak	2.5" Cal.						
	●	42 EA.	Quercus rubra	Red Oak	2.5" Cal.						
• <u>}</u>	QS	4 EA.	Quercus shumardii	Shumard Oak	2.5" Cal.						
~ ((+) — TTS	17 EA.	Tilia tomentosa 'Sterling'	Sterling Silver Linden	2.5" Cal.						
+}	UXF	136 EA.	Ulmus x Frontier	Frontier Elm	2.5" Cal.						
~~ {	+}-UP	18 EA.	Ulmus parvifolia	Lacebark Elm	2.5" Cal.						
+ 2	ZSM	46 EA.	Zelkova serrata 'Musashino'	Musashino Columnar Zelkova	2.5" Cal.						

Z _{VM-MM} , ref	ZSIVI	40 EA.	Zeikova serrata iviusasnino	Musashino Columnar Zerkova	2.5 Cal.
ORNA	MENTAL TREES				
	——— AGF	15 EA.	Acer ginnala 'Flame'	Flame Amur Maple	2" Cal. & 8' ht.
~	+ - AC	48 EA.	Amelanchier canadensis	Shadblow Serviceberry	2" Cal. & 8' ht.
$\left(+ \right)$	—— BN	13 EA.	Betula nigra	River Birch	2" Cal. & 8' ht.
~~	$\left\{+\right\}$ – SRI	20 EA.	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	2" Cal. & 8' ht.
+	—— CCB	14 EA.	Cercis canadensis "Burgandy Hart"	Burgandy Hart Redbud	2" Cal. & 8' ht.
EVER	GREEN TREES				
(1)	—— JCK	36 EA.	Juniperus chinensis 'Keteleerii'	Keteleeri Juniper	6' ht.

- 1. UTILITY INFORMATION SHOWN IS DESIGNED LOCATION OR LOCATIONS BASED ON UTILITY LOCATES. AS BUILT LOCATIONS MAY VARY. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UTILITIES PRIOR TO COMMENCING LANDSCAPE INSTALLATION. NOTIFY THE LANDSCAPE ARCHITECT OF ANY CONFLICTS OR
- 2. QUANTITIES INDICATED ON THE PLAN ARE FOR CONVENIENCE ONLY. CONTRACTOR SHALL VERIFY ALL PLANT QUANTITIES PRIOR TO PLANTING. NOTIFY THE LANDSCAPE ARCHITECT OF ANY DISCREPANCIES. THE PLAN QUANTITIES AND NUMBER OF SYMBOLS SHALL SUPERSEDED QUANTITIES IN THE SCHEDULE
 3. ALL PLANT MATERIAL SHALL COMPLY WITH THE CITY OF LEE'S SUMMIT STANDARDS(EXCEPT SIZE MODIFICATIONS ALLOWED BY THE PLAN APPROVAL) AND ANSI A60.1 THE AMERICAN STANDARD FOR NURSERY STOCK.
- 4. ALL PLANTS SHALL MEET THE SIZE REQUIREMENTS OF THE LEE'S SUMMIT ORDINANCE EXCEPT AS ALLOWED BY MODIFICATION AS PART OF THIS PLAN APPROVAL. ALL TREES SHALL BE CALLIPERED AND UNDERSIZED TREES SHALL BE REJECTED. 5. ALL SHRUBS TO BE UTILIZED FOR SCREENING SHALL BE 24" HEIGHT AT TIME OF PLANTING.

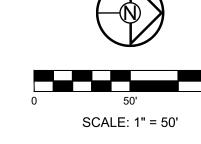
Juniperus virginiana 'Canaertii'

- 7. ALL TREES SHALL HAVE A MIN. 3 FT. DIA. AREA THAT HAS 3" MIN. DEPTH OF WOOD MULCH.
- 8. ALL TURF AREAS SHALL BE SODDED UNLESS INDICATED ON THE PLANS.
 9. ANY DEVIATION FROM THE APPROVED LANDSCAPE PLAN SHALL REQUIRE WRITTEN APPROVAL OF THE LANDSCAPE ARCHITECT AND THE CITY OF LEE'S SUMMIT,
- 10. THE LANDSCAPE ARCHITECT AND OWNER SHALL APPROVE GRADES AND CONDITION OF SITE PRIOR TO SODDING OPERATIONS. 11. INSTALLATION AND MAINTENANCE OF LANDSCAPING SHALL COMPLY WITH THE CITY OF LEE'S SUMMIT STANDARDS
- 12. ALL PLANT MATERIAL SHALL BE INSTALLED TO ALLOW A MINIMUM CLEARANCE BETWEEN PLANT AND ADJACENT PAVEMENT OF 1 FT. FOR PERENNIALS AND
- GROUNDCOVER AND 1.5 FT. FOR SHRUBS. A 2 FT. CLEARANCE(4 FEET FROM BACK OF CURB TO THE CENTER OF SHRUB)FOR CAR OVERHANG IS REQUIRED AT ALL PARKING ISLANDS AND PERIMETERS. 13. AFTER COMPLETE INSTALLATION OF ALL PLANT MATERIAL AND SOD THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT THAT THE WORK IS COMPLETE AND READY FOR REVIEW. THE LANDSCAPE ARCHITECT SHALL REVIEW THE LANDSCAPE INSTALLATION TO DETERMINE COMPLIANCE WITH THE APPROVED PLANS. WHEN THE LANDSCAPE INSTALLATION MEETS THE REQUIREMENTS OF THE APPROVED PLAN, THE LANDSCAPE ARCHITECT SHALL PROVIDE
- A SIGNED AND SEALED LETTER TO THE CITY STATING THAT ALL LANDSCAPE PLANTINGS HAVE BEEN INSTALLED PER THE APPROVED PLAN. 14. ALL EXTERIOR GROUND OR BUILDING MOUNTED EQUIPMENT (MECHANICAL, ELECTRICAL AND/OR TELEPHONE CABINETS), TRANSFORMERS, AIR CONDITIONING UNITS, ETC. SHALL BE SCREENED FROM PUBLIC VIEW BY INSTALLING FIVE SEA GREEN JUNIPERS EVENLY SPACED AROUND THE PERIMETER. FINAL LOCATION OF ANY EQUIPMENT SHALL BE DETERMINED AND VERIFIED WITH THE FINAL DESIGN AND PERMITTING OF THE PROJECT. 15. ALL ROOFTOP EQUIPMENT SHALL BE SCREENED FROM PUBLIC VIEW WITH AN ARCHITECTURAL TREATMENT COMPATIBLE WITH THE BUILDING AND INTEGRAL TO

1. REDUCE THE CALIPER OF THE SHADE TREES FROM 3 INCHES TO 2.5 INCHES FOR THE BUFFER SCREENING

2. REDUCE THE HEIGHT OF THE EVERGREEN TREES FROM 8 FEET TO 6 FEET. 3. REDUCE THE CALIPER OF THE ORNAMENTAL TREES FROM 3" TO 2".

THE OVERALL APPEARANCE OF THE BUILDING.



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B&B

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B&B

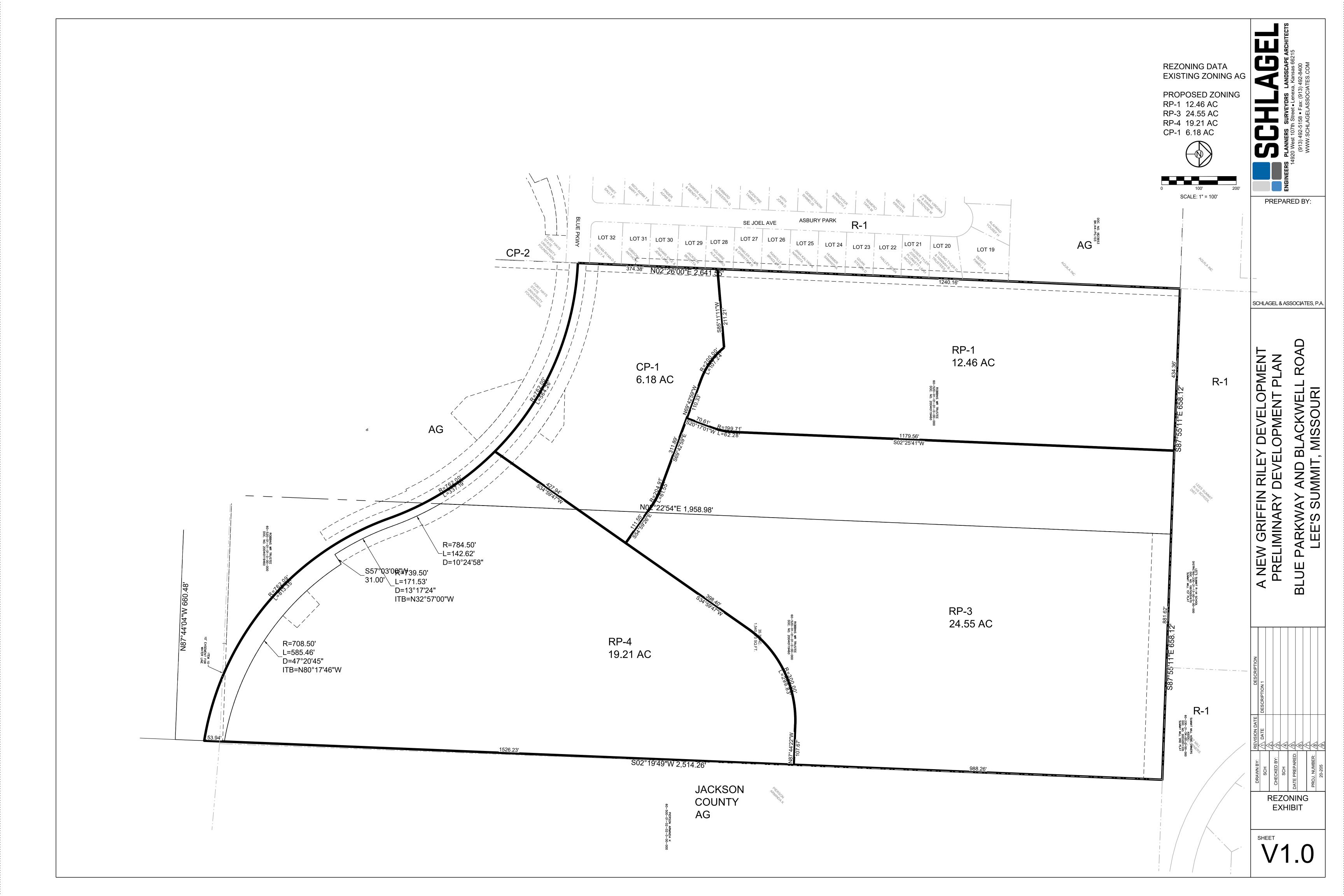
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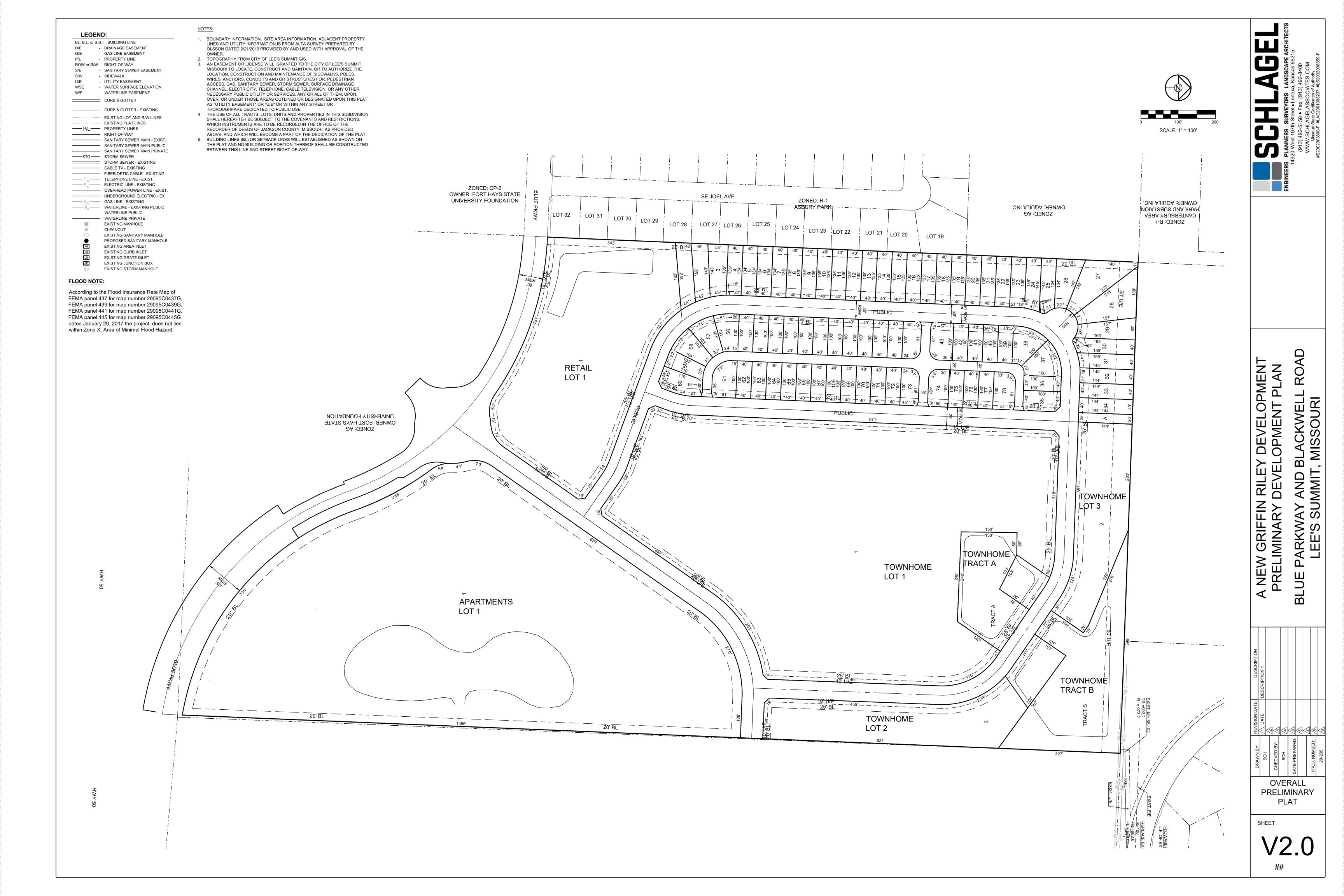
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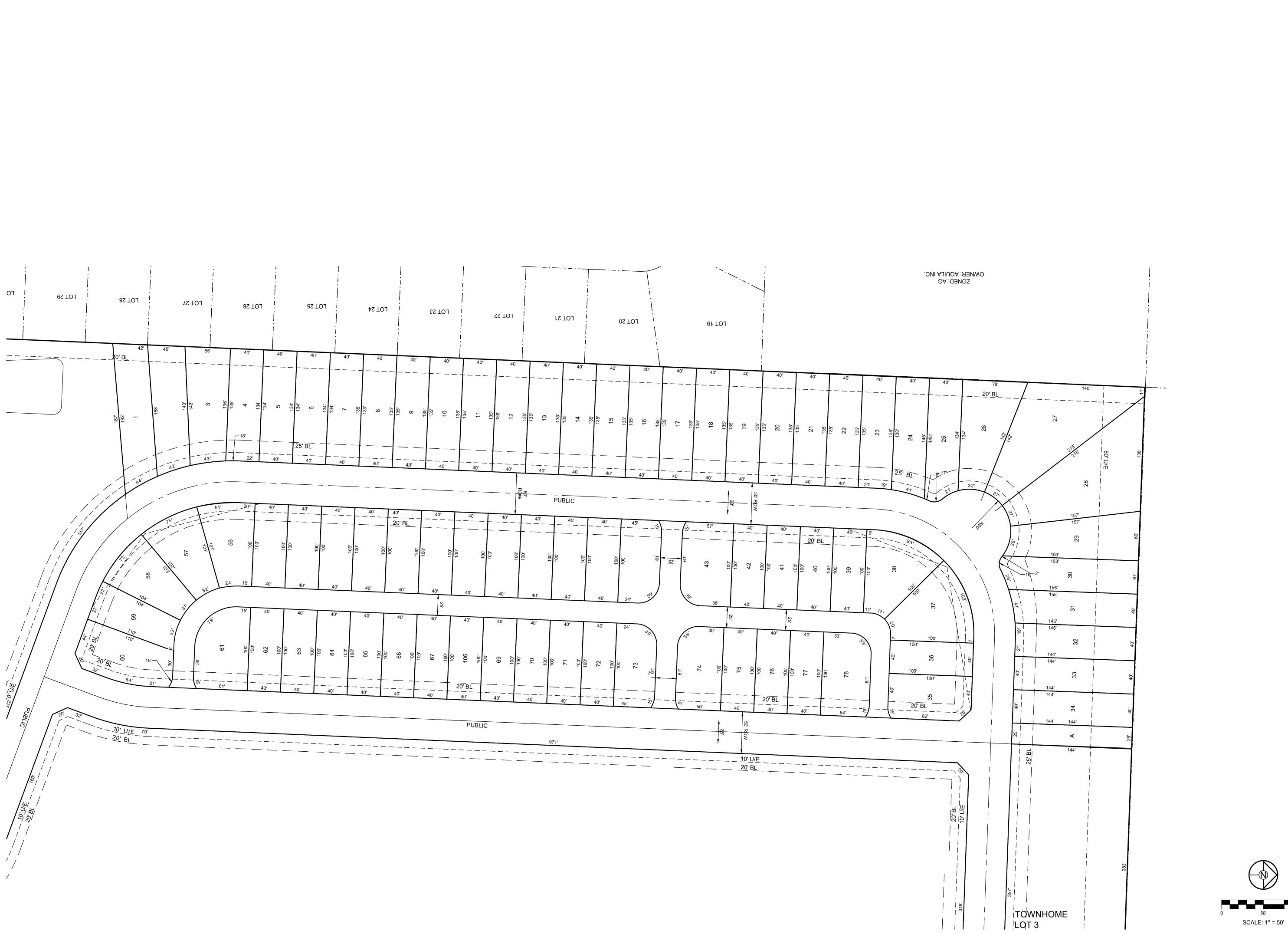
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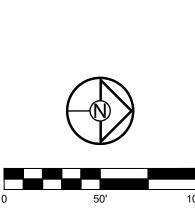
6' ht.

RETAIL LANDSCAPE PLAN



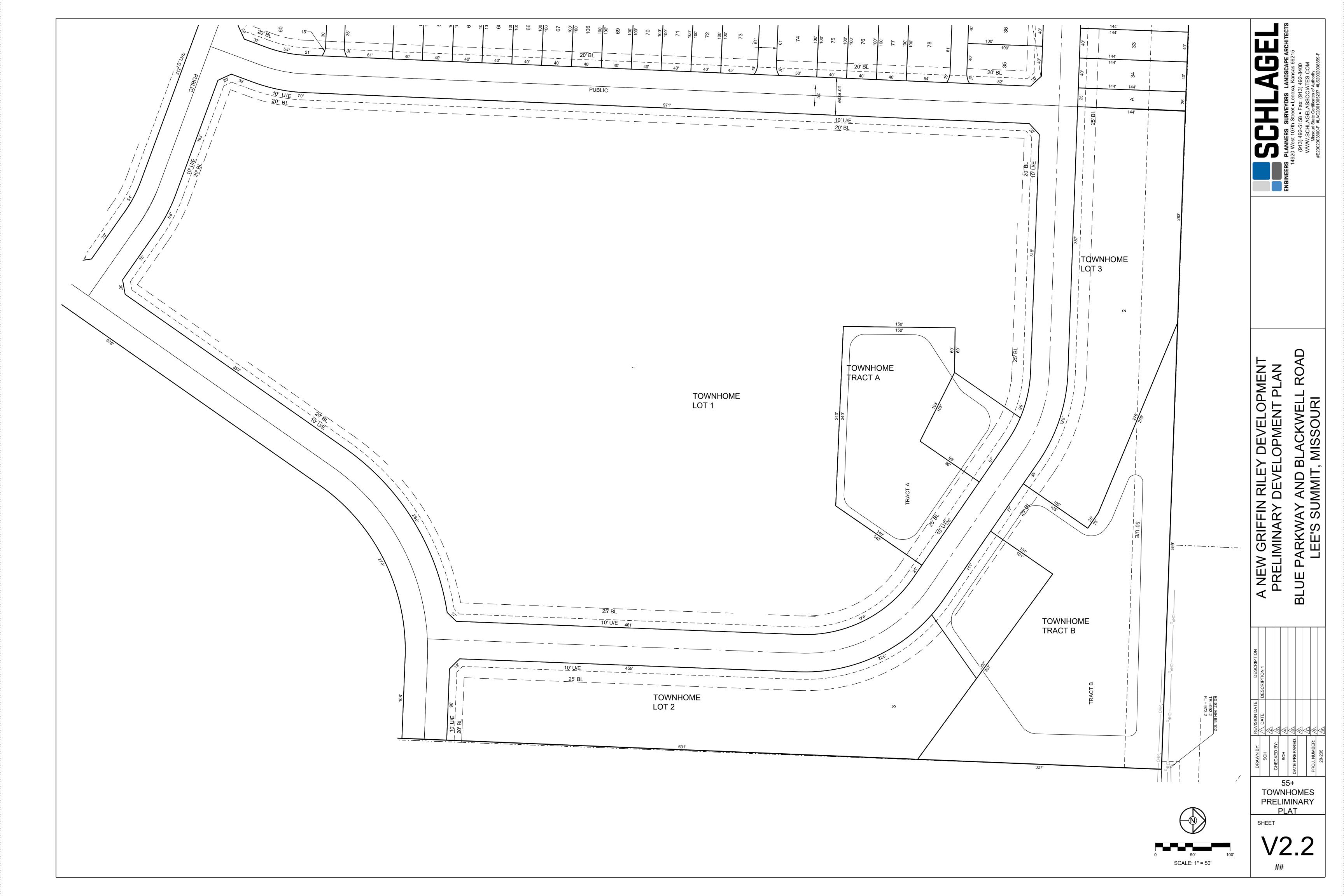


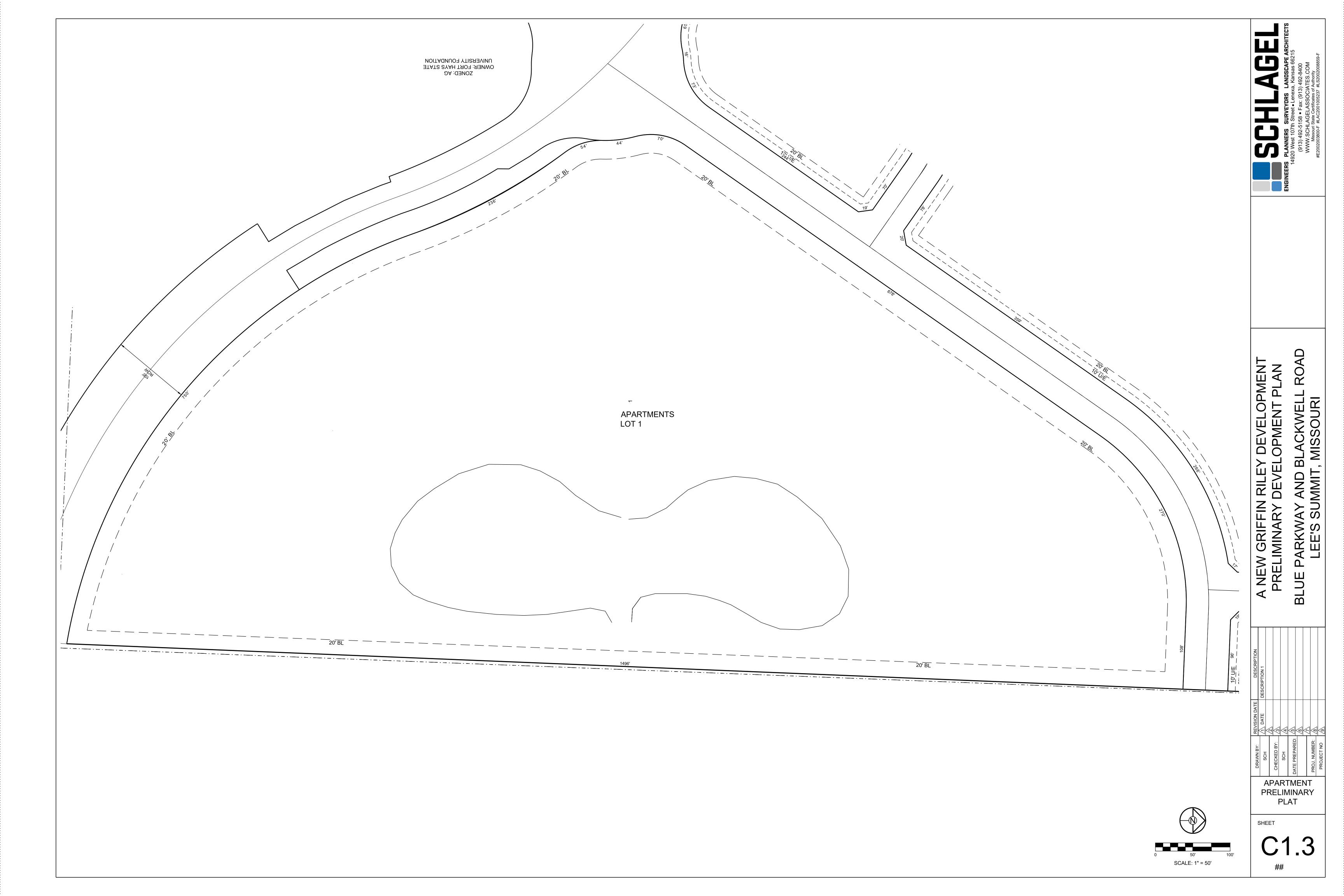


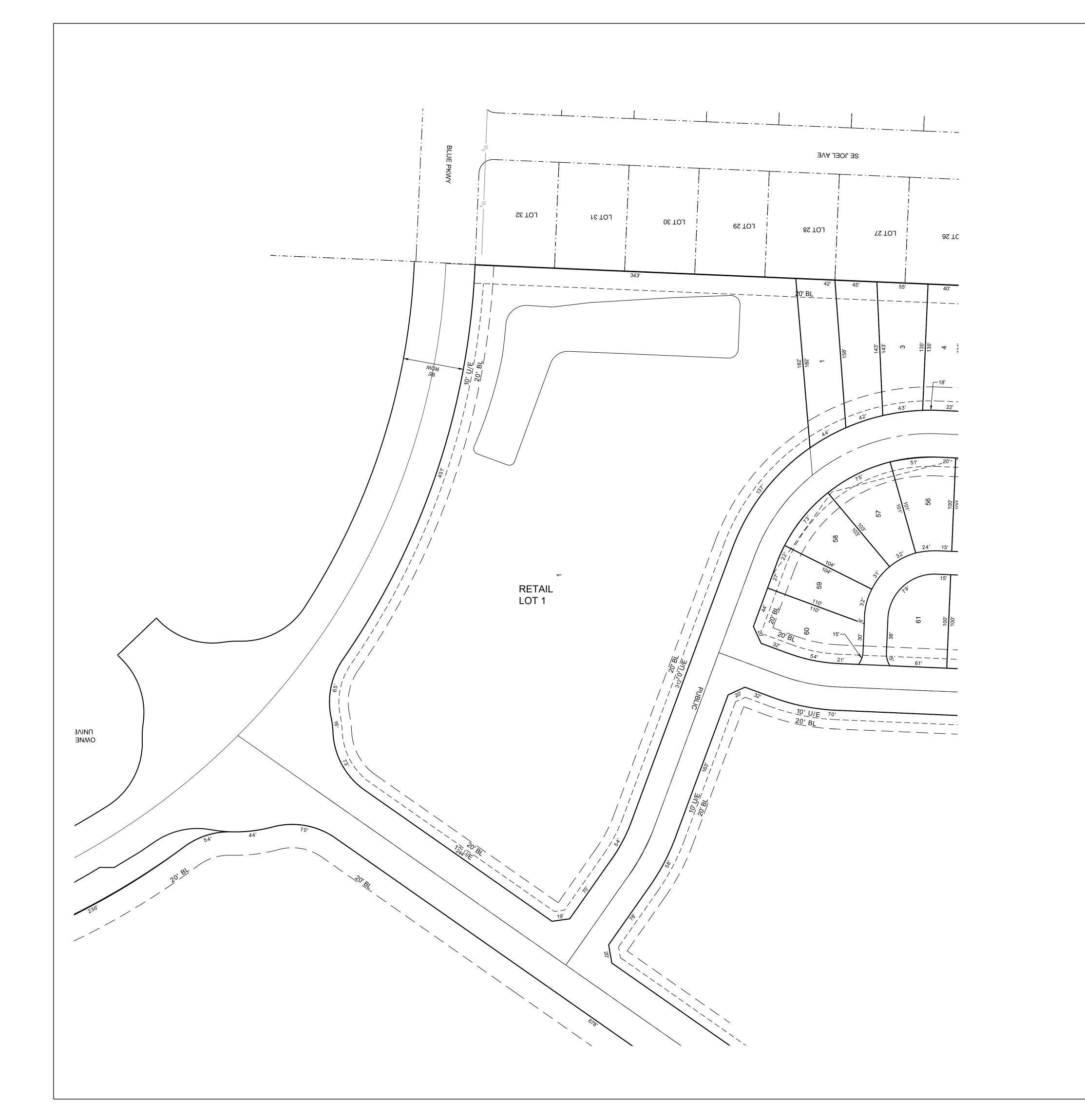


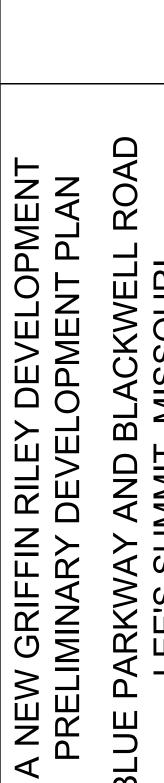
A NEW GRIFFIN RILEY DEVELOPMENT PRELIMINARY DEVELOPMENT PLAN

SINGLE FAMILY PRELIMINARY PLAT









RETAIL PRELIMINARY PLAT

0 50' 100' SCALE: 1" = 50'

SHEET ##