

PROPOSED ZONING **GROSS SITE AREA ROW AREA** NET SITE AREA

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

REQUIRED FROM SIDE AND REAR PROPERTY PROVIDED FROM SIDE AND REAR PROPERTY

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

AG - AGRICULTURAL RP-1 PLANNED MIXED USE DISTRICT 12.46 ACRES (542,792.39 S.F.) 2.29 ACRES (99,637.82 S.F.) 10.17 ACRES (443,005.2 S.F.)(EXCL. PUBLIC ROW)

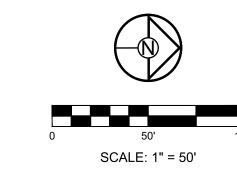
78 UNITS 4 DU/AC(6 DU/AC WITH BONUSES) 6.26 DU/AC 7.67 DU/AC 6,600 S.F. 4,000 S.F. MODIFICATION REQUESTED

40 FT. MODIFICATION REQUESTED 10% OF TOTAL LAND AREA 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 156 SPACES 31 SPACES 343 SPACES

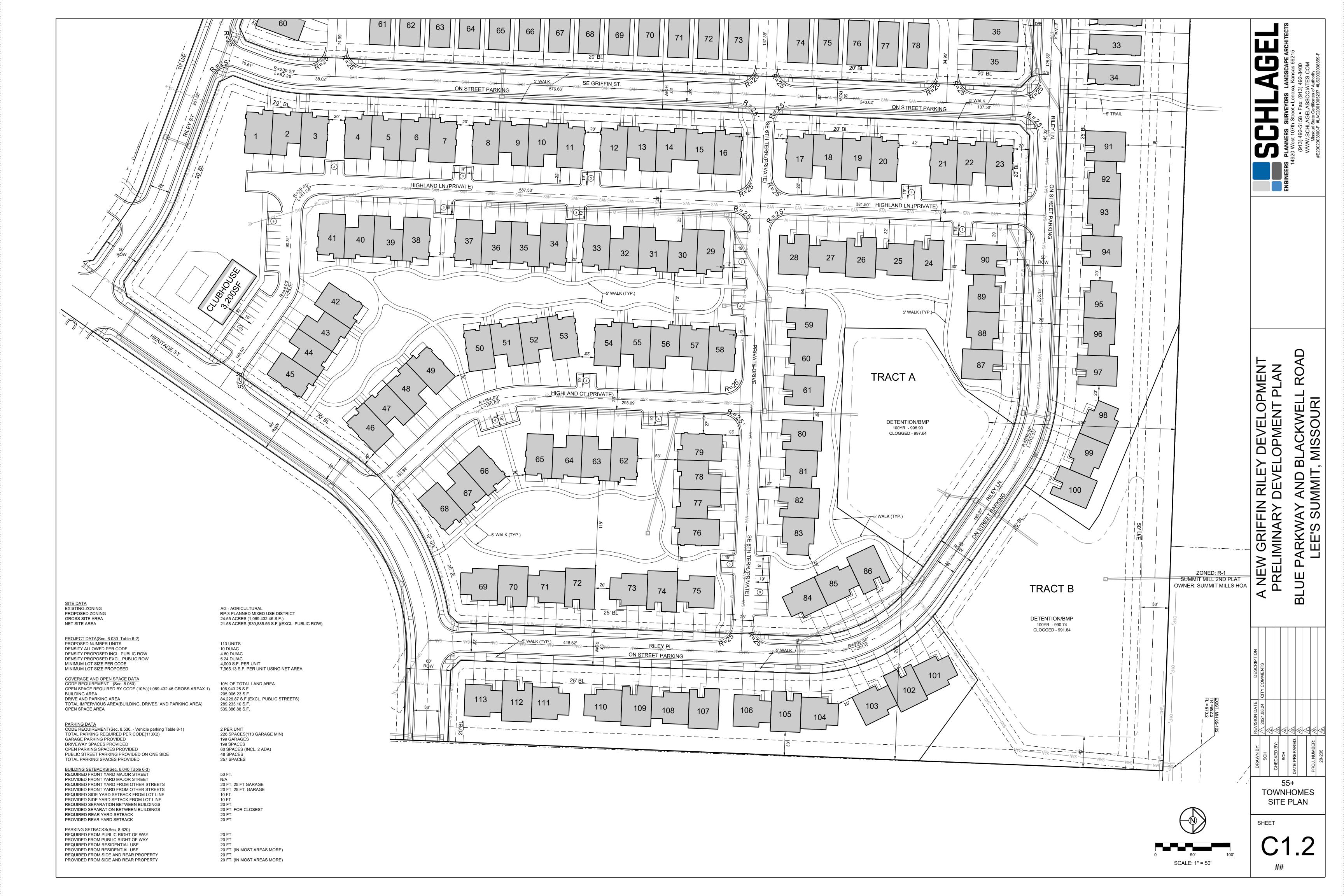
50 FT. N/A 20 FT. 25 FT GARAGE 20 FT. 25 FT. GARAGE 5 FT. 20 FT. 20 FT.

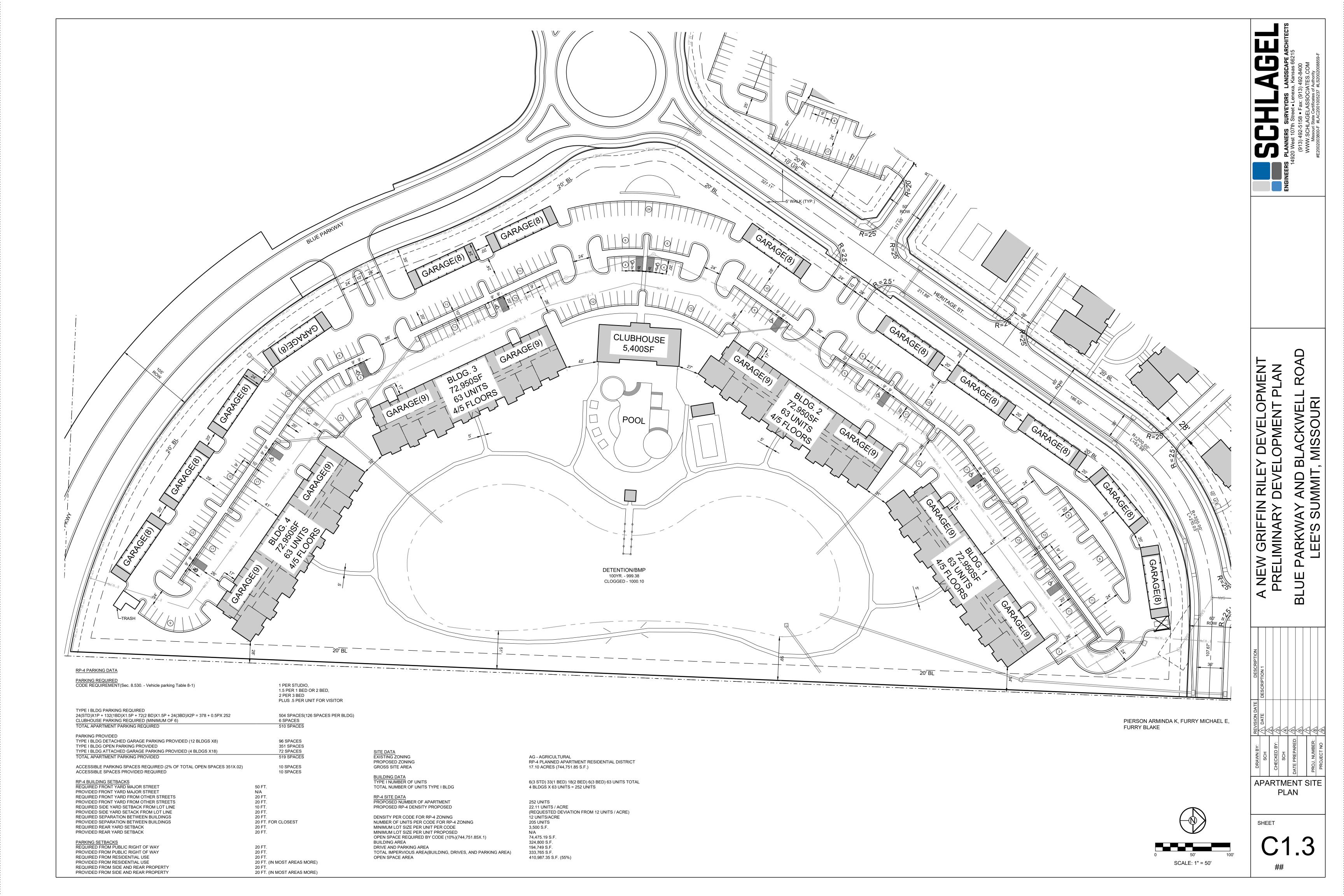
20 FT. 20 FT. 20 FT. 20 FT. (IN MOST AREAS MORE) 20 FT. 20 FT. (IN MOST AREAS MORE)

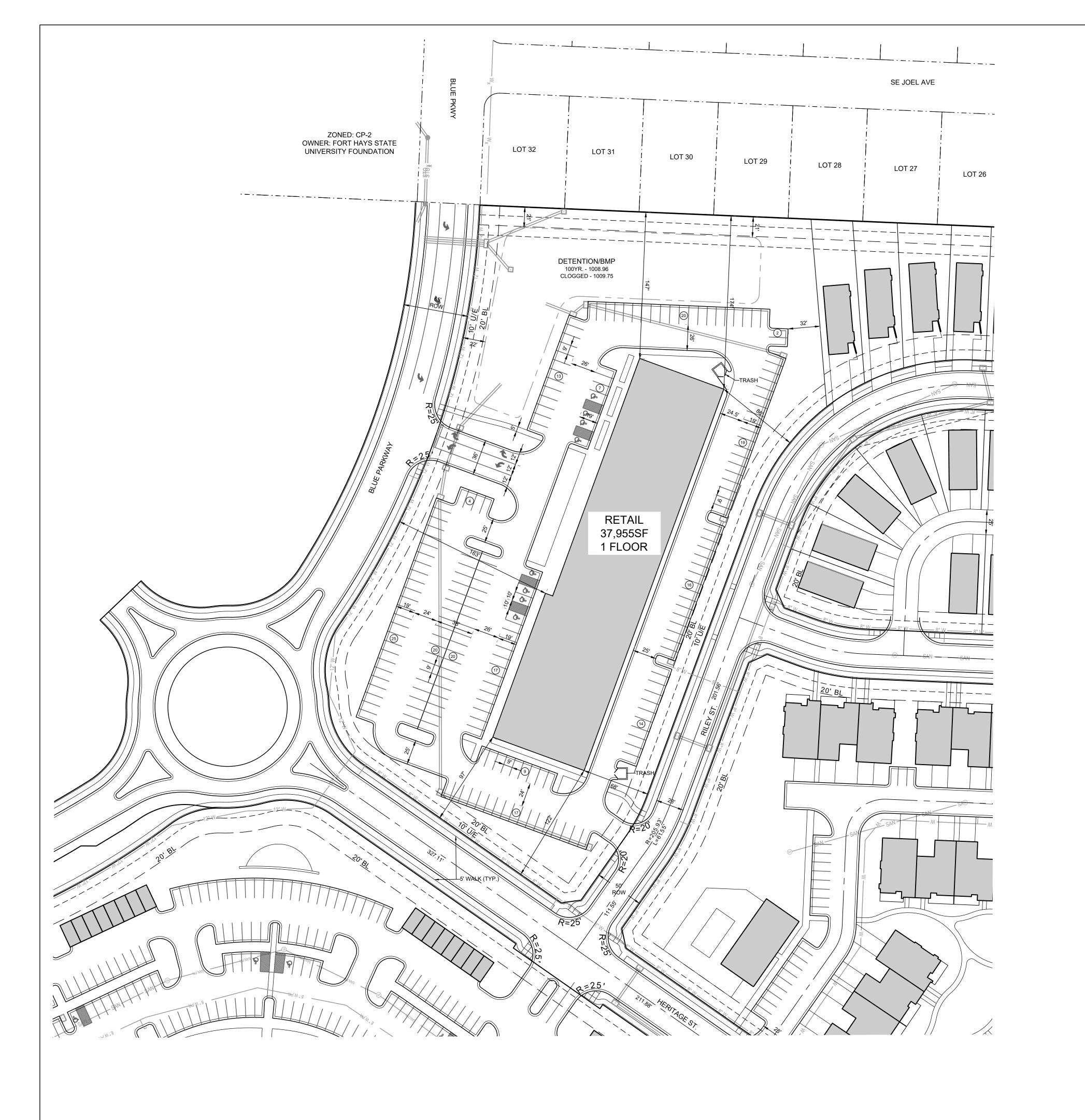


RILEY DEVELOPMENT DEVELOPMENT PLAN A NEW GRIFFIN F PRELIMINARY D PARKWAY A BL

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.) 5.04 ACRES (219,650.1 S.F.) MAX. 0.55 FAR

0.17 FAR 20,000 S.F. 219,650.1 S.F. 100 FT.

99,328.85 S.F.

5 PER 1,000SQFT 190 SPACES

PROJECT DATA(Sec. 6.030. Table 6-2)
DENSITY PER CODE 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%)(219,650.1X.05)
10,985.50 S.F.
PUBLIC GATHERING OPEN SPACE PROVIDED
14,029.46 S.F.
BUILDING AREA
37,955 S.F.
DRIVE AND PARKING AREA
135,944.05 S.F.
TOTAL IMPERVIOUS AREA(BUILDING, DRIVES, AND PARKING AREA)
181,944.83 S.F. 181,944.83 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)

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

Max 15 FT. 150 FT. Max. 0-5 FT. 60 FT. REQUIRED FRONT YARD FROM OTHER STREETS PROVIDED FRONT YARD FROM OTHER STREETS REQUIRED SIDE YARD SETBACK FROM LOT LINE 10 FT. 15 FT. 20 FT. 20 FT. SIDE YARD SETBACK PROVIDED REQUIRED REAR YARD SETBACK REAR YARD SETBACK PROVIDED

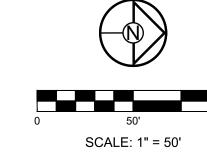
PARKING SETBACKS(Sec. 8.620)
REQUIRED FROM PUBLIC RIGHT OF WAY
PROVIDED FROM PUBLIC RIGHT OF WAY
REQUIRED FROM RESIDENTIAL USE 20 FT. 18 FT.*

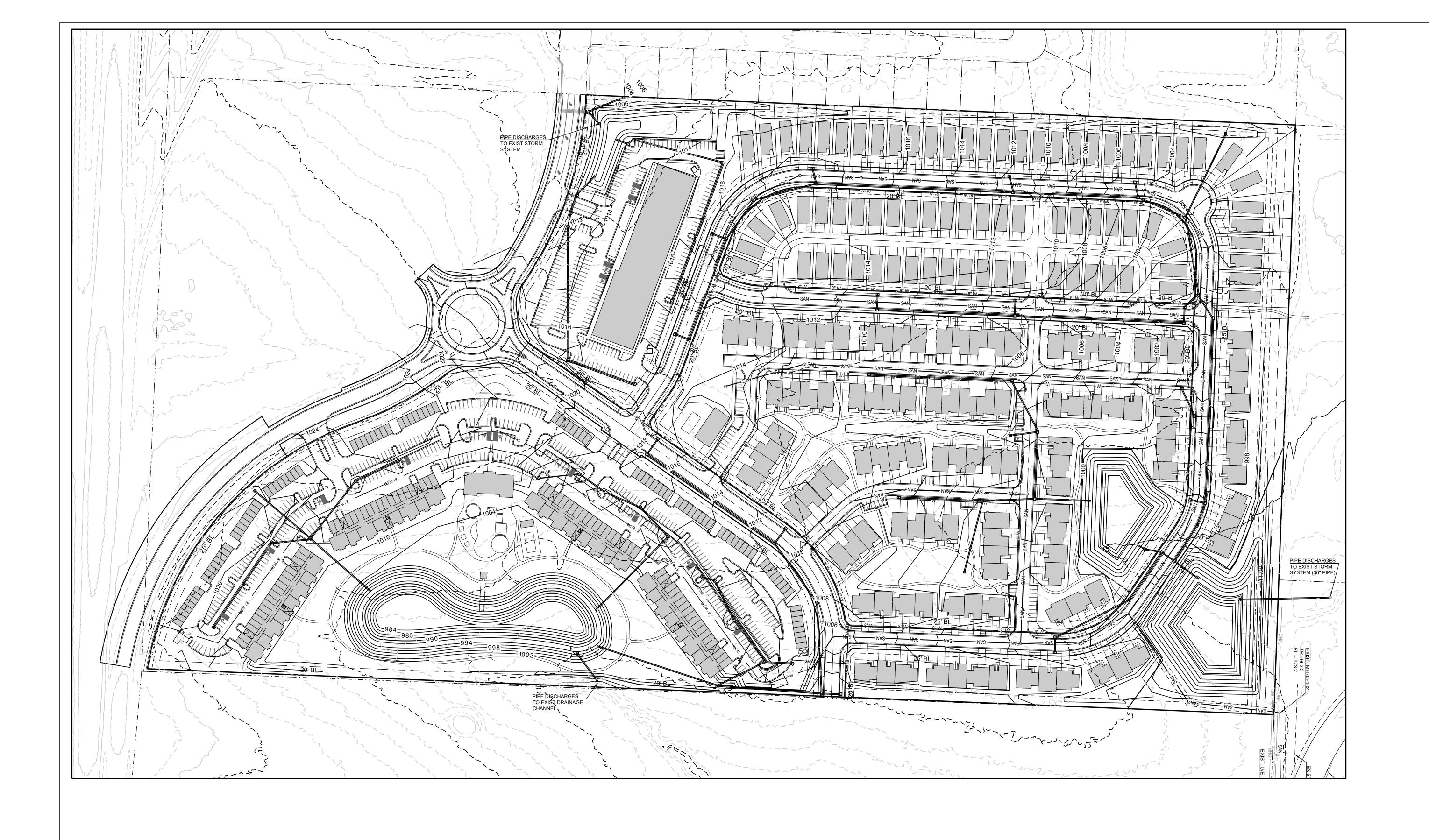
20 FT. 20 FT. (IN MOST AREAS MORE) PROVIDED FROM RESIDENTIAL USE REQUIRED FROM SIDE AND REAR PROPERTY PROVIDED FROM SIDE AND REAR PROPERTY 20 FT. (IN MOST AREAS MORE)

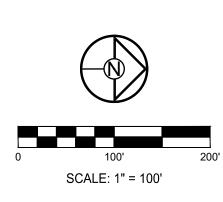
*2' PARKING SIDE YARD DEVIATION REQUESTED.

Y DEVELOPMENT A NEW GRIFFIN RILE PRELIMINARY DEVE

RETAIL SITE PLAN

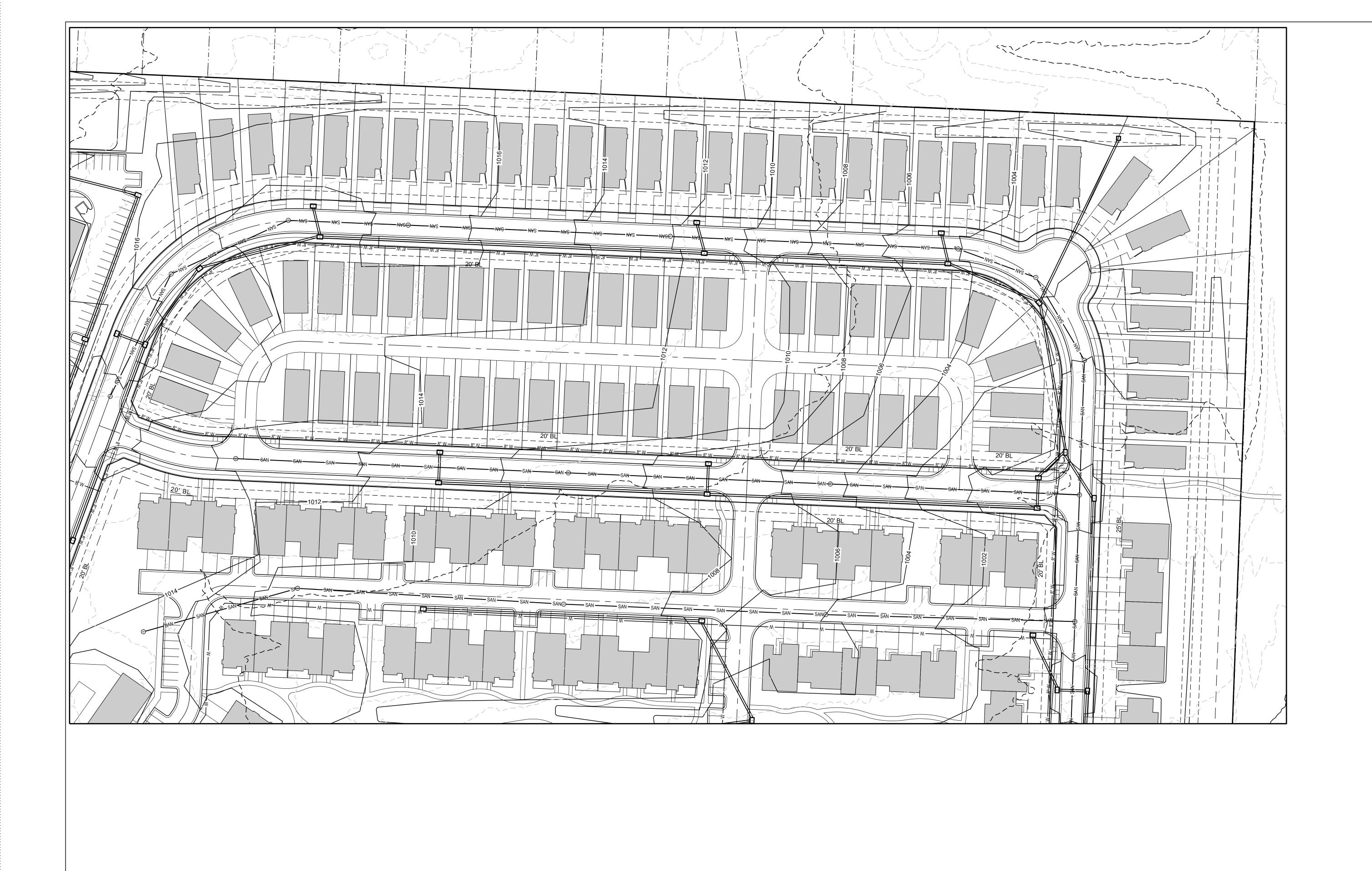


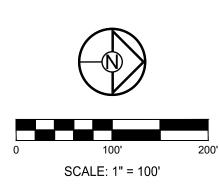




A NEW GRIFFIN RILEY DEVELOPMENT PRELIMINARY DEVELOPMENT PLAN

OVERALL **GRADING PLAN**





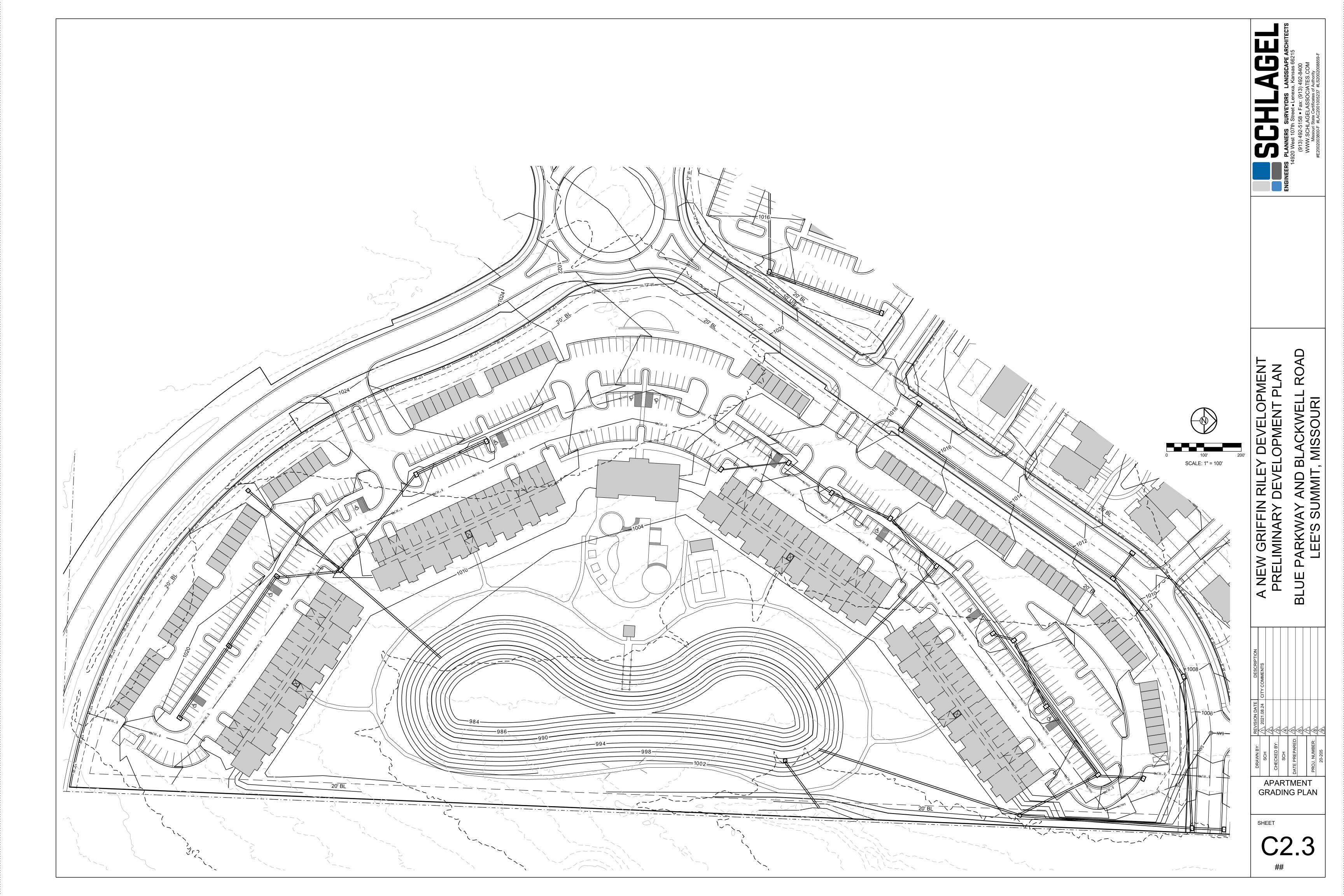
A NEW GRIFFIN RILEY DEVELOPMENT PRELIMINARY DEVELOPMENT PLAN

SINGLE FAMILY **GRADING PLAN**

SHEET

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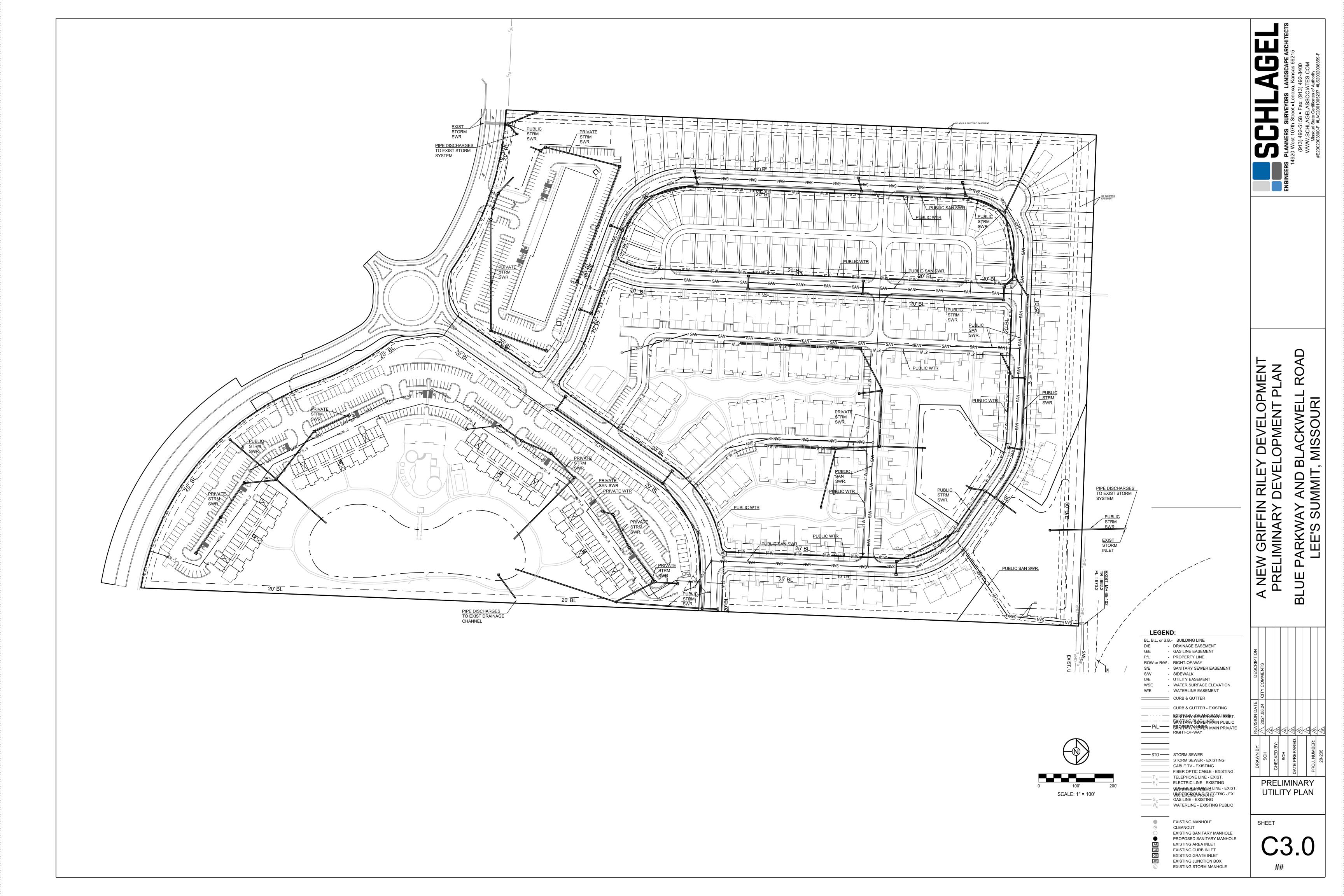


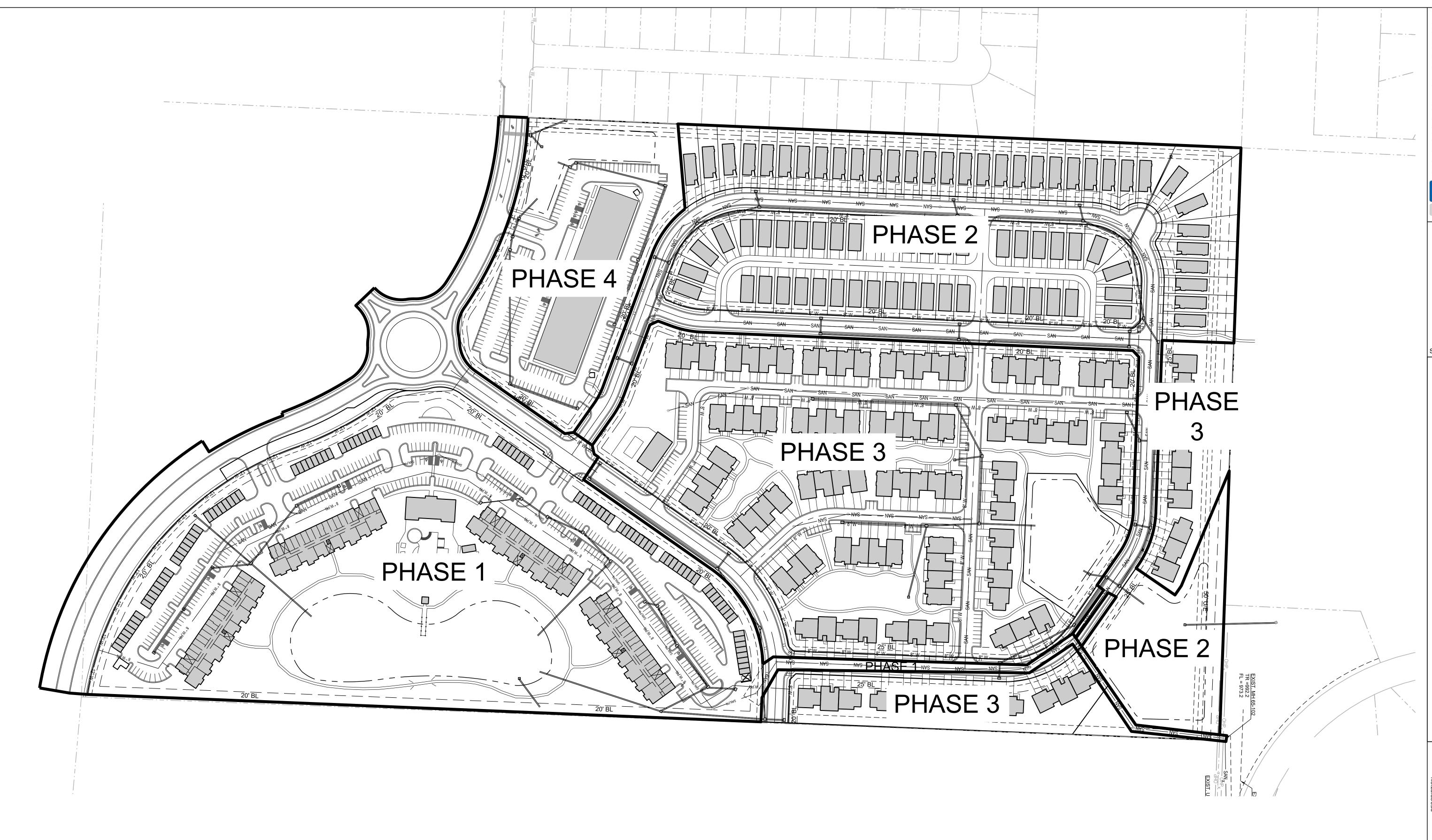
A NEW GRIFFIN RILEY DEVELOPMENT PRELIMINARY DEVELOPMENT PLAN BLUE PARKWAY AND LEE'S SUMMIT

RETAIL GRADING PLAN

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

SHEET ##





PREPARED BY:

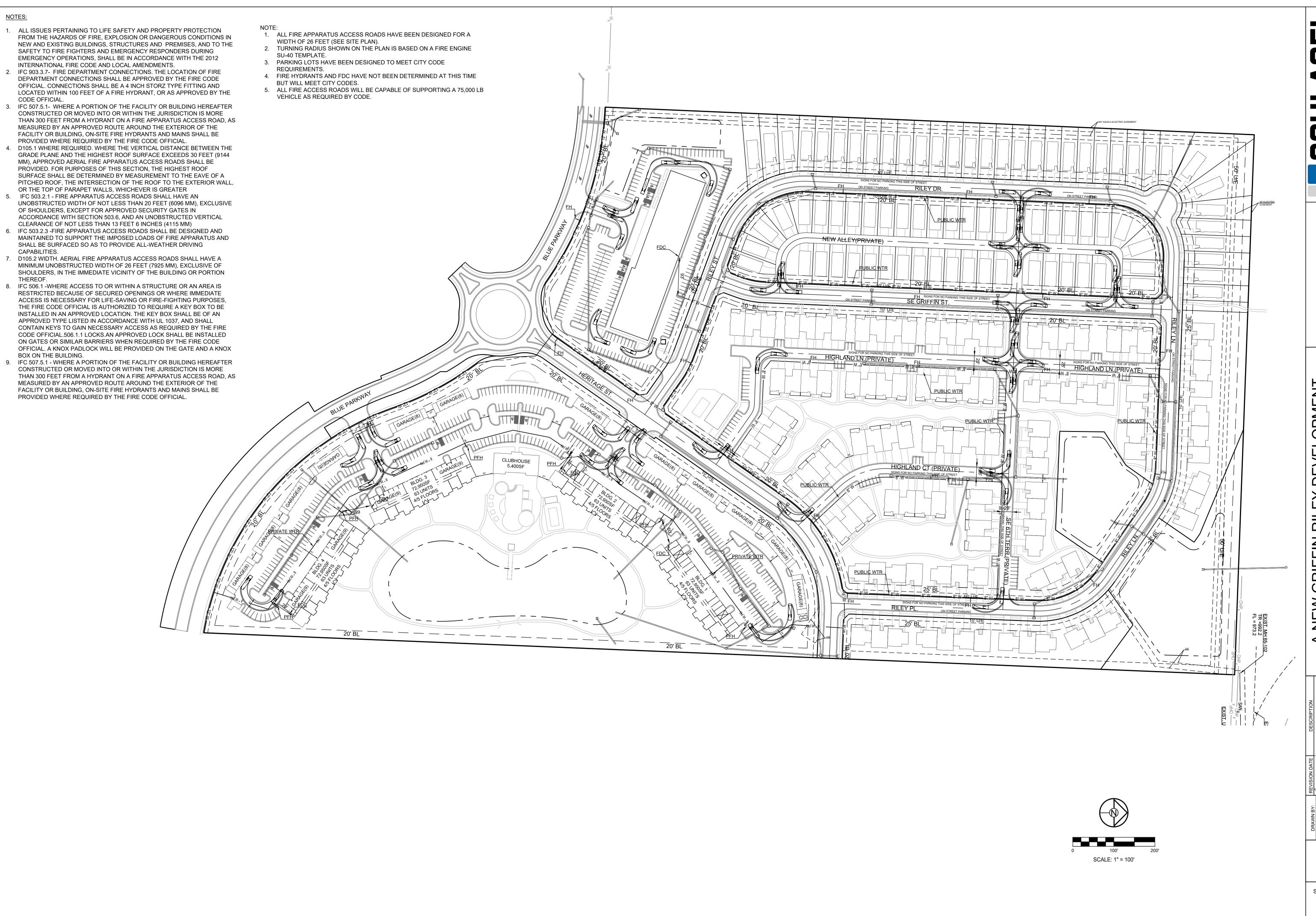
SCHLAGEL & ASSOCIATES, P.A.

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

DESCRIPTION	2021.08.24 CITY COMMENTS				
SION DATE	2021.08.24				

PRELIMINARY PHASING PLAN

C4.0



ANNERS SURVEYORS LANDSCAPE ARCHITECT

West 107th Street • Lenexa, Kansas 66215

(913) 492-5158 • Fax: (913) 492-8400

WWW.SCHLAGELASSOCIATES.COM

Missouri State Certificates of Authority

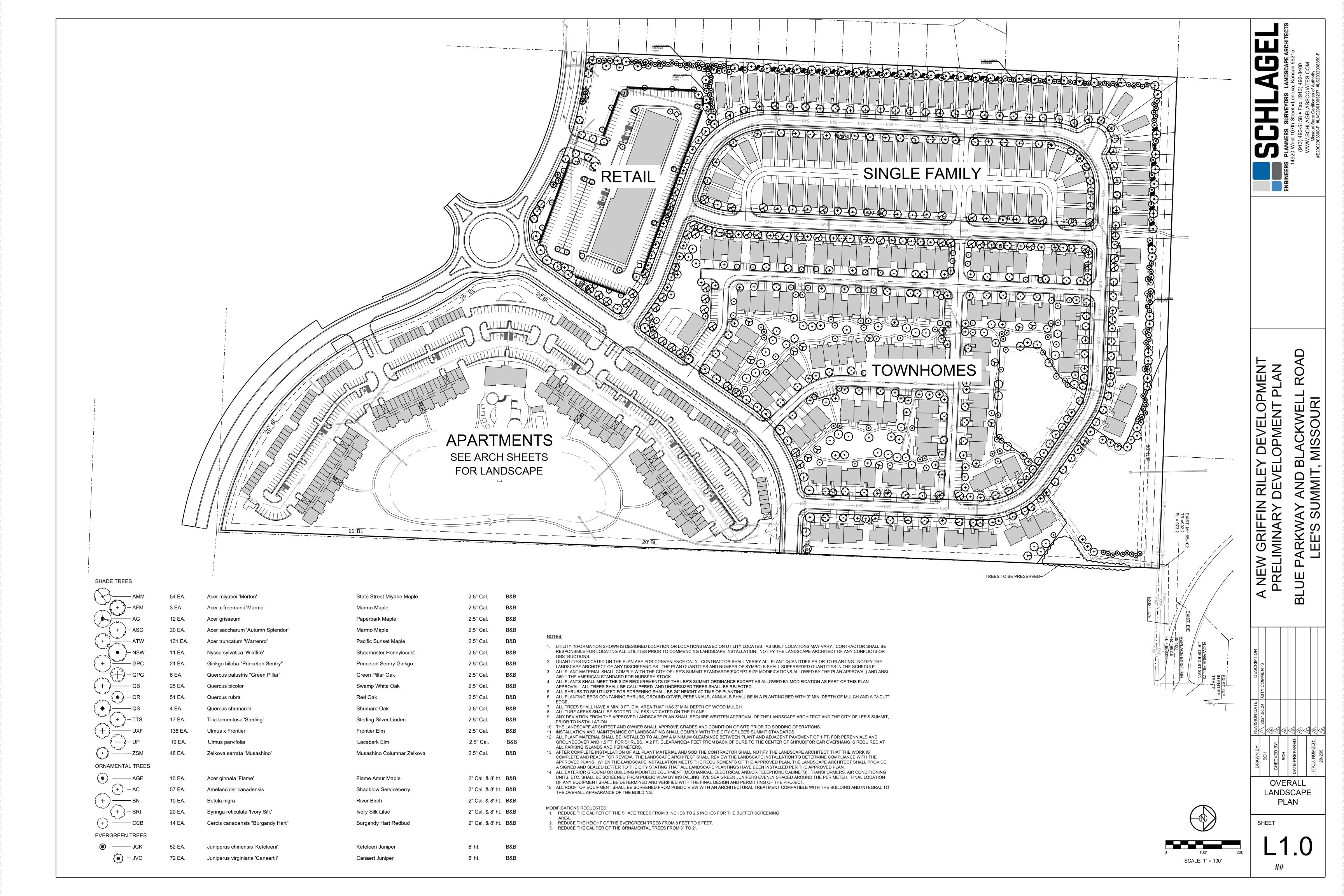
A NEW GRIFFIN RILEY DEVELOPMENT
PRELIMINARY DEVELOPMENT PLAN

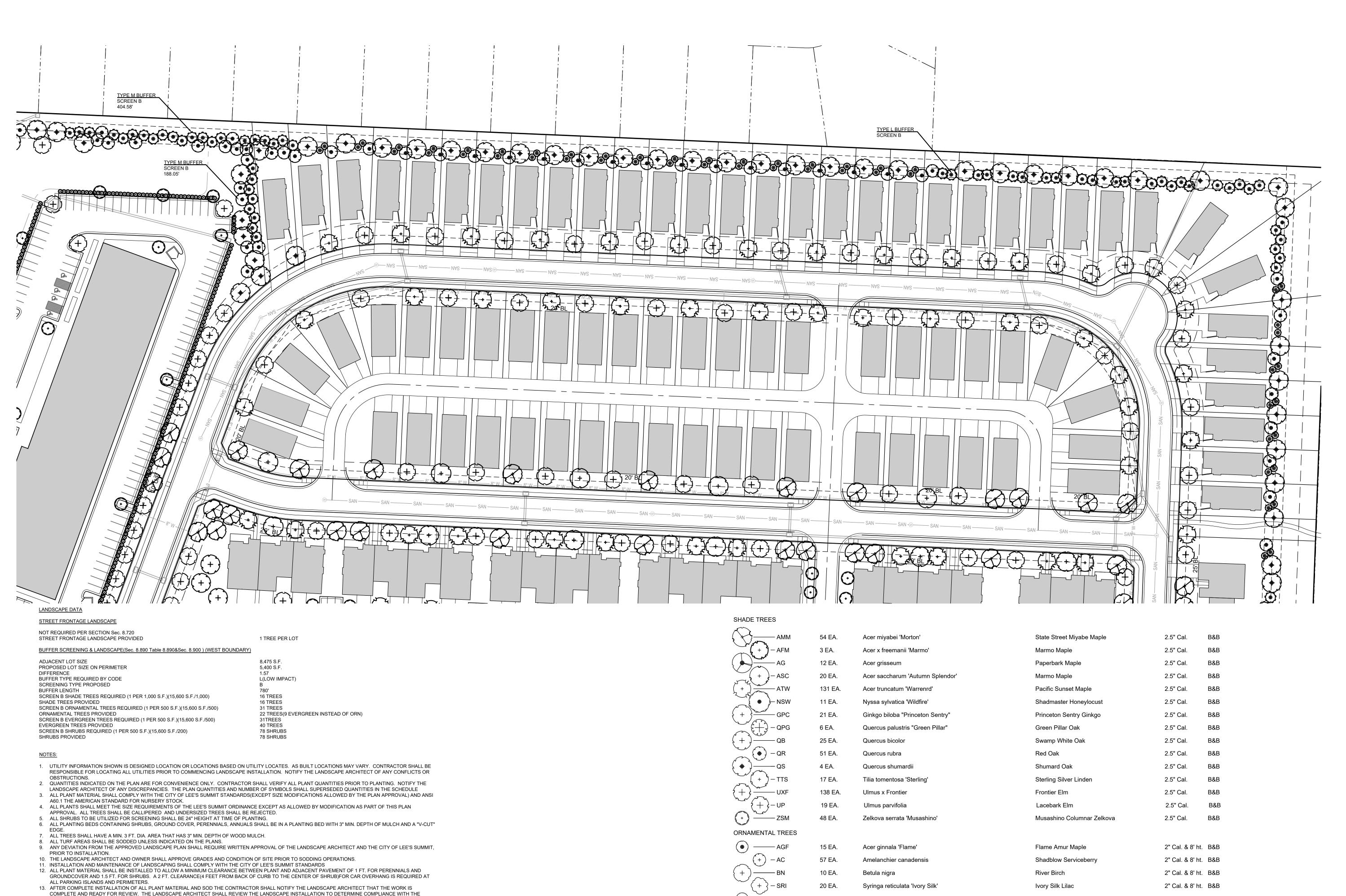
FIRE ACCESS
PLAN

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SHEET

F1.0





14 EA.

52 EA.

EVERGREEN TREES

—— JCK

₹®} – JVC

Cercis canadensis "Burgandy Hart"

Juniperus chinensis 'Keteleerii'

Juniperus virginiana 'Canaertii'

Burgandy Hart Redbud

Keteleeri Juniper

Canaert Juniper

0 50'

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

6' ht.

B&B

B&B

SHEET

50' SCALE: 1" = 50' L1.1

SINGLE FAMILY

LANDSCAPE

PLAN

ROAD

EW GRIFF ELIMINAF

NE PRE

MODIFICATIONS REQUESTED:

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

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

THE OVERALL APPEARANCE OF THE BUILDING.

AREA.

2. REDUCE THE HEIGHT OF THE EVERGREEN TREES FROM 8 FEET TO 6 FEET.

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

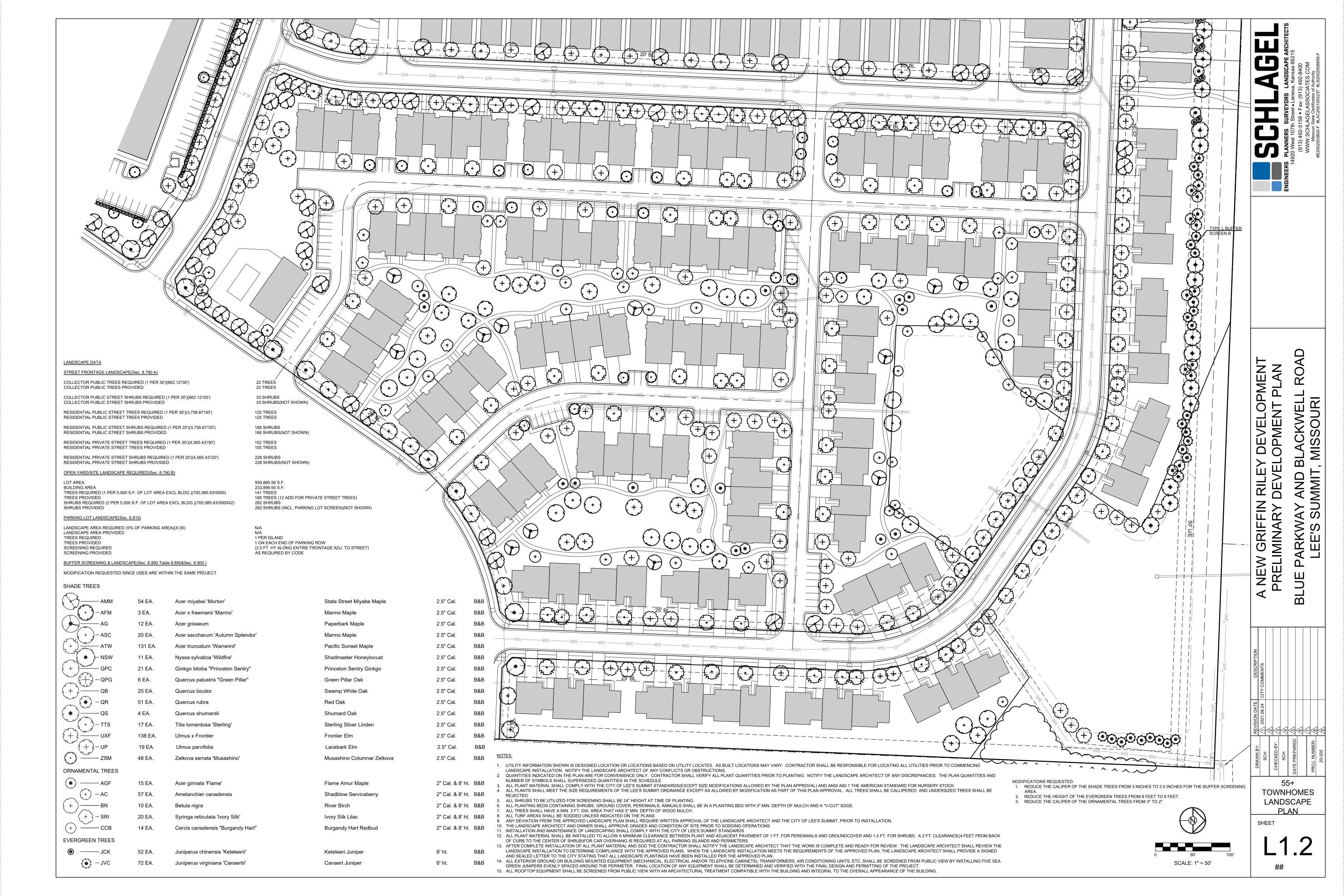
UNITS. ETC. SHALL BE SCREENED FROM PUBLIC VIEW BY INSTALLING FIVE SEA GREEN JUNIPERS EVENLY SPACED AROUND THE PERIMETER. FINAL LOCATION

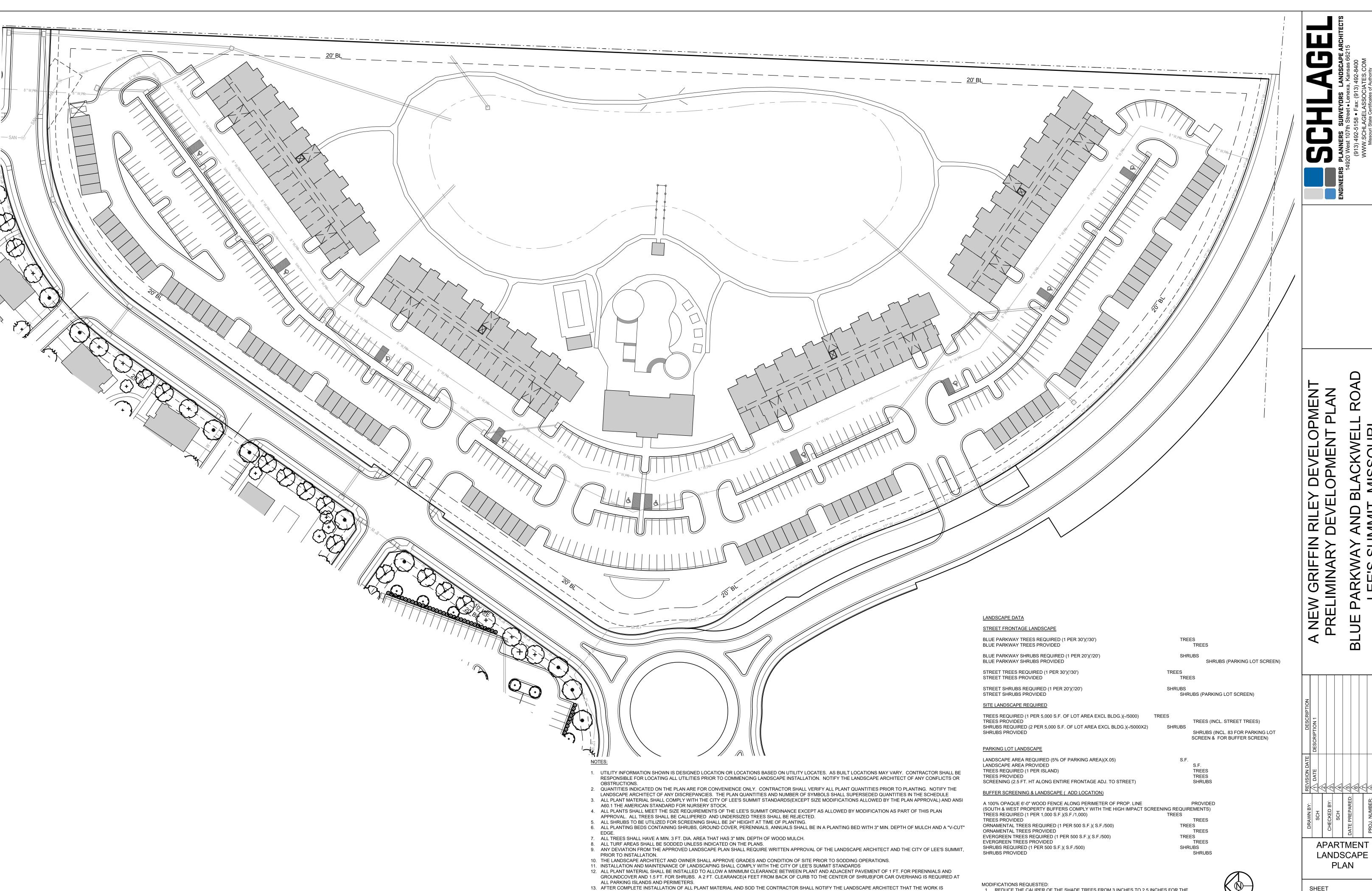
14. ALL EXTERIOR GROUND OR BUILDING MOUNTED EQUIPMENT (MECHANICAL, ELECTRICAL AND/OR TELEPHONE CABINETS), TRANSFORMERS, AIR CONDITIONING

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.

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 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

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THE OVERALL APPEARANCE OF THE BUILDING.

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

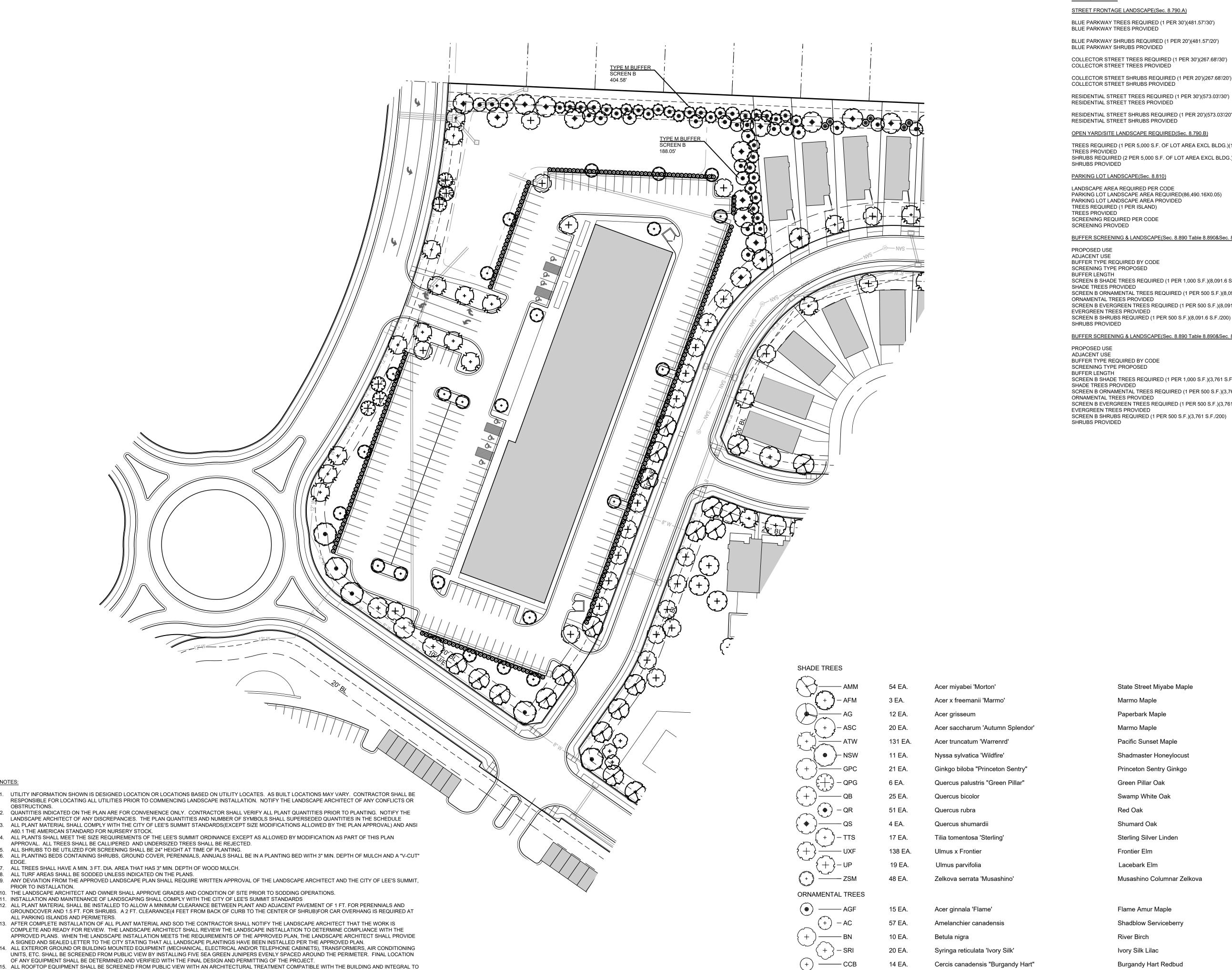
- 1. REDUCE THE CALIPER OF THE SHADE TREES FROM 3 INCHES TO 2.5 INCHES FOR THE
- BUFFER SCREENING AREA.
- REDUCE THE HEIGHT OF THE EVERGREEN TREES FROM 8 FEET TO 6 FEET. 3. REDUCE THE CALIPER OF THE ORNAMENTAL TREES FROM 3" TO 2".



SCALE: 1" = 50'

SHEET

PLAN



EVERGREEN TREES

Juniperus chinensis 'Keteleerii'

Juniperus virginiana 'Canaertii'

THE OVERALL APPEARANCE OF THE BUILDING.

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".

MODIFICATIONS REQUESTED:

LANDSCAPE DATA

STREET FRONTAGE LANDSCAPE(Sec. 8.790.A)

BLUE PARKWAY TREES REQUIRED (1 PER 30')(481.57'/30') 16 TREES 16 TREES

BLUE PARKWAY SHRUBS REQUIRED (1 PER 20')(481.57'/20') 24 SHRUBS 24 SHRUBS (PARKING LOT SCREEN) 9 TREES

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

9 TREES

36 TREES

72 SHRUBS

36 TREES (IN ADDITION TO STREET TREES)

72 SHRUBS (INCL. PARKING LOT SCREEN

19 TREES RESIDENTIAL STREET TREES PROVIDED 19 TREES RESIDENTIAL STREET SHRUBS REQUIRED (1 PER 20')(573.03'/20') 29 SHRUBS

29 SHRUBS (PARKING LOT SCREEN)

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

5% OF PARKING AREA PARKING LOT LANDSCAPE AREA REQUIRED(86,490.16X0.05) 4,324.51 S.F. PARKING LOT LANDSCAPE AREA PROVIDED 7,053.59 S.F. 14 TREES 14 TREES 2.5 FT. HT ALONG ENTIRE FRONTAGE ADJ. TO STREET

SHRUBS TO MEET CODE

2.5" Cal.

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

Keteleeri Juniper

Canaert Juniper

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

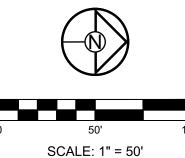
SCREEN B SHADE TREES REQUIRED (1 PER 1,000 S.F.)(8,091.6 S.F./1,000) 8 TREES 8 TREES SCREEN B ORNAMENTAL TREES REQUIRED (1 PER 500 S.F.)(8,091.6 S.F./500) 16 TREES 16 TRFFS SCREEN B EVERGREEN TREES REQUIRED (1 PER 500 S.F.)(8,091.6 S.F./500) 16TREES 16 TREES SCREEN B SHRUBS REQUIRED (1 PER 500 S.F.)(8,091.6 S.F./200) 41 SHRUBS 41 SHRUBS

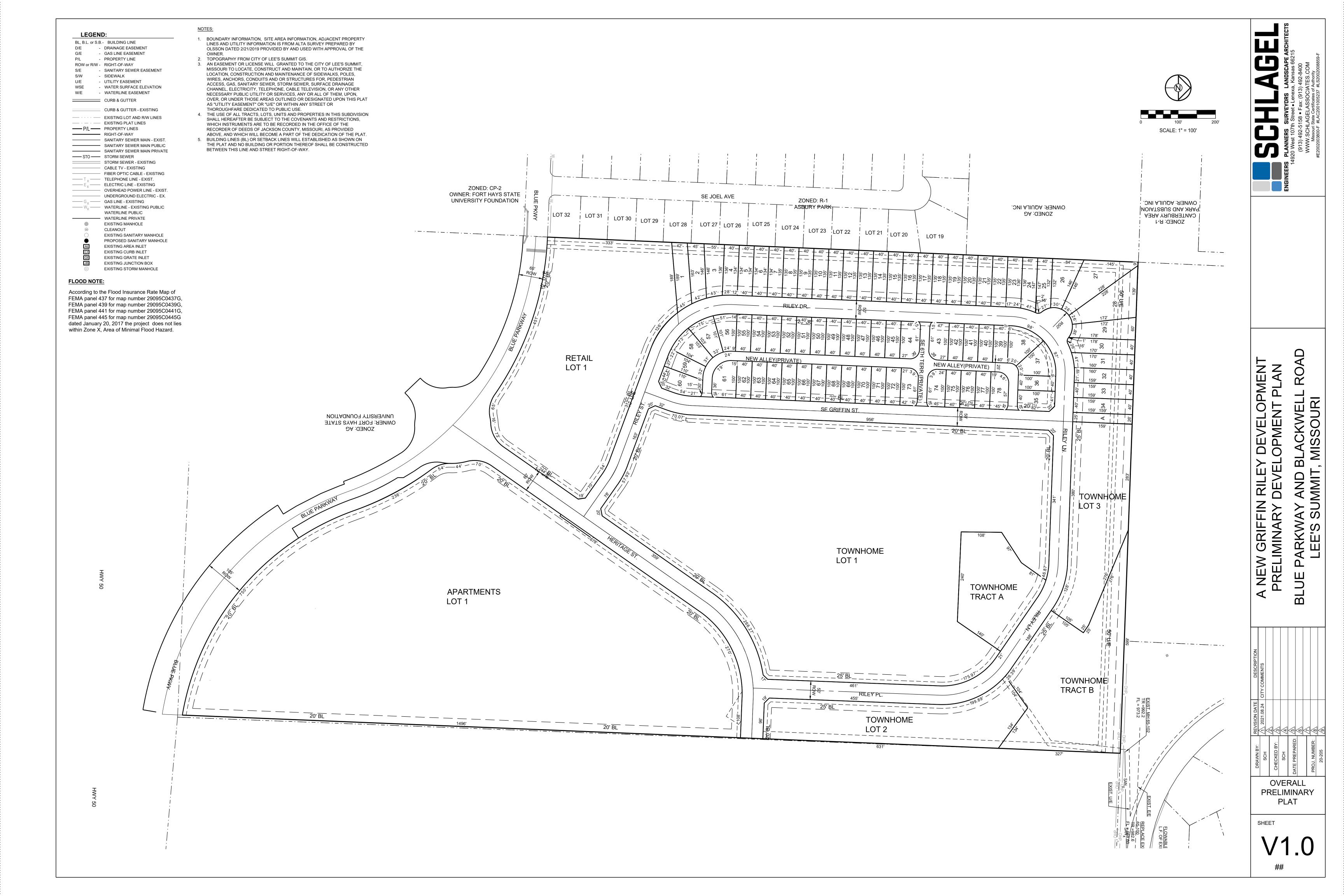
BUFFER SCREENING & LANDSCAPE(Sec. 8.890 Table 8.890&Sec. 8.900) (NORTH BOUNDARY)

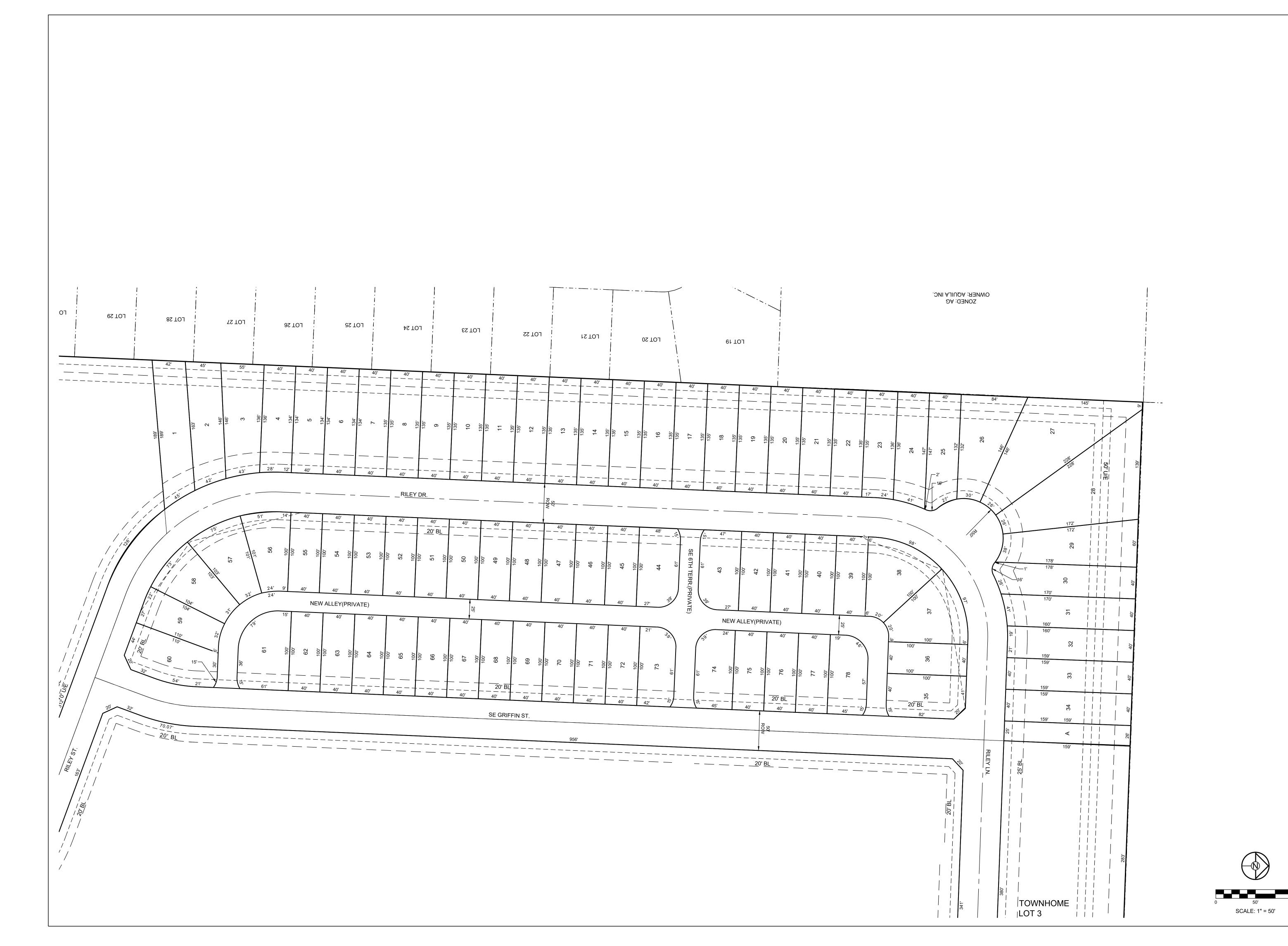
SCREEN B SHADE TREES REQUIRED (1 PER 1,000 S.F.)(3,761 S.F./1,000) 4 TRFFS 4 TREES SCREEN B ORNAMENTAL TREES REQUIRED (1 PER 500 S.F.)(3,761 S.F./500) 8 TREES 8 TREES SCREEN B EVERGREEN TREES REQUIRED (1 PER 500 S.F.)(3,761 S.F./500) 8TREES 8 TREES SCREEN B SHRUBS REQUIRED (1 PER 500 S.F.)(3,761 S.F./200) 19 SHRUBS

RETAIL LANDSCAPE

PLAN









 RAWN BY:
 REVISION DATE
 DESCRIPTION

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 2021.08.24
 CITY COMMENTS

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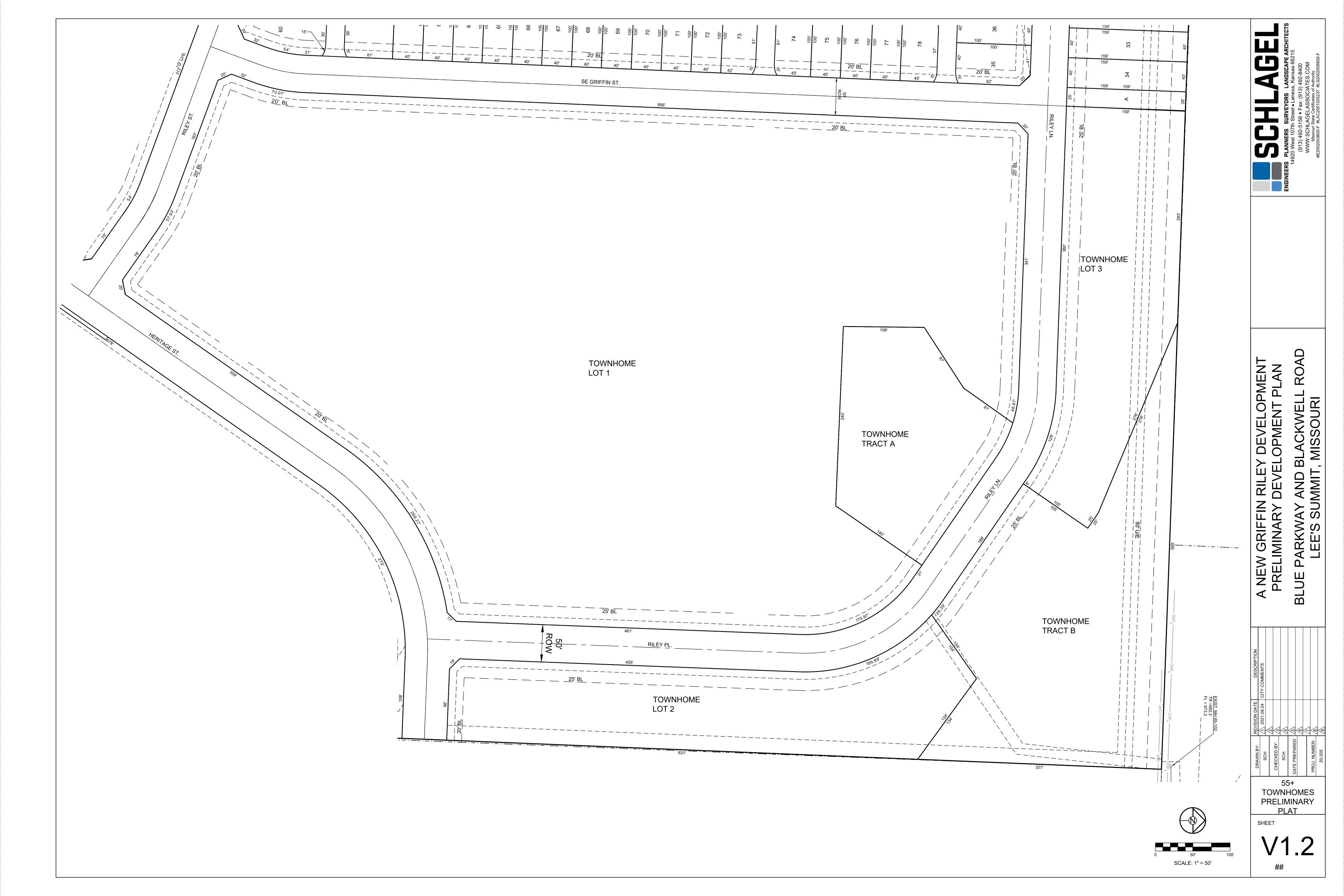
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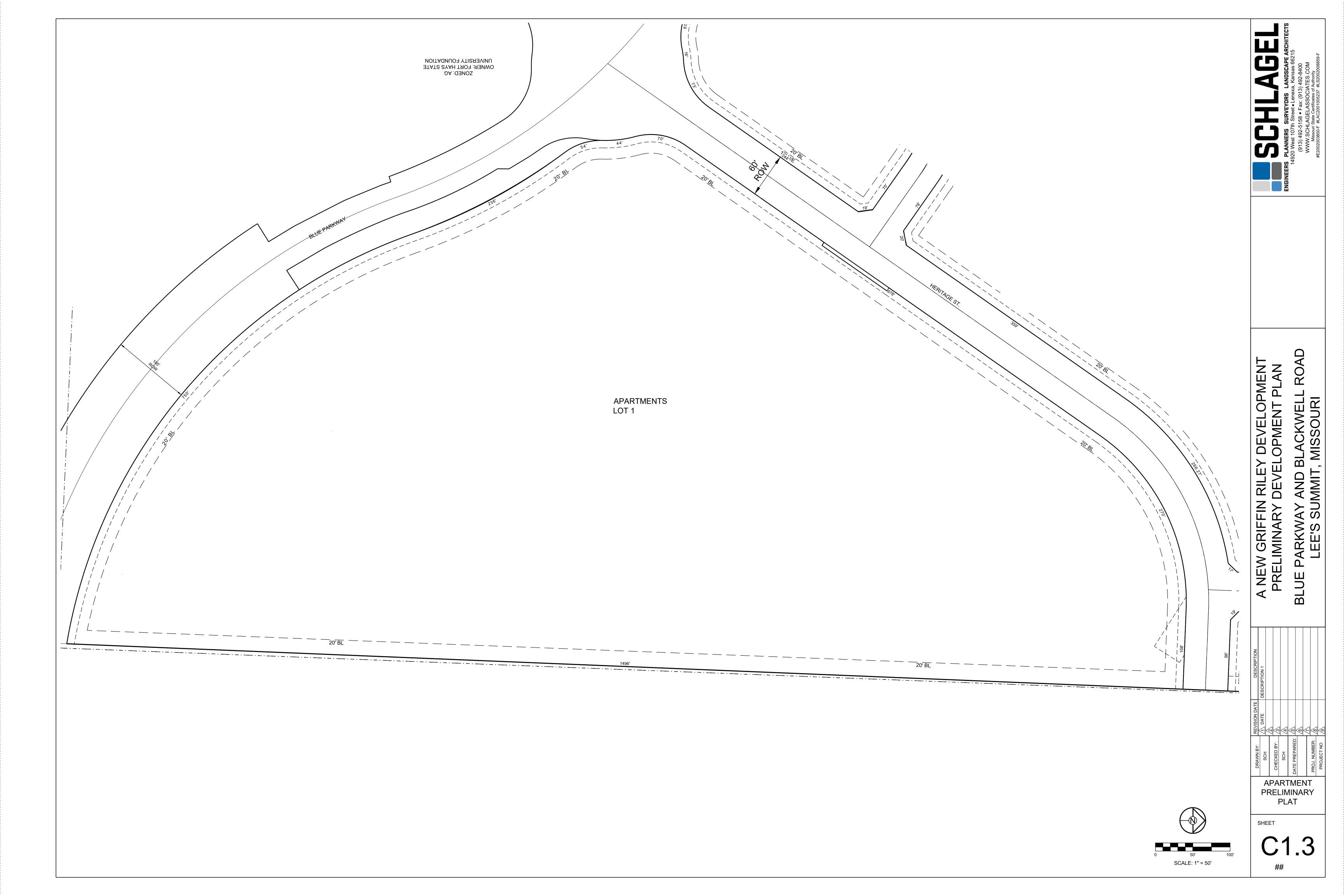
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SINGLE FAMILY
PRELIMINARY
PLAT

V1.1







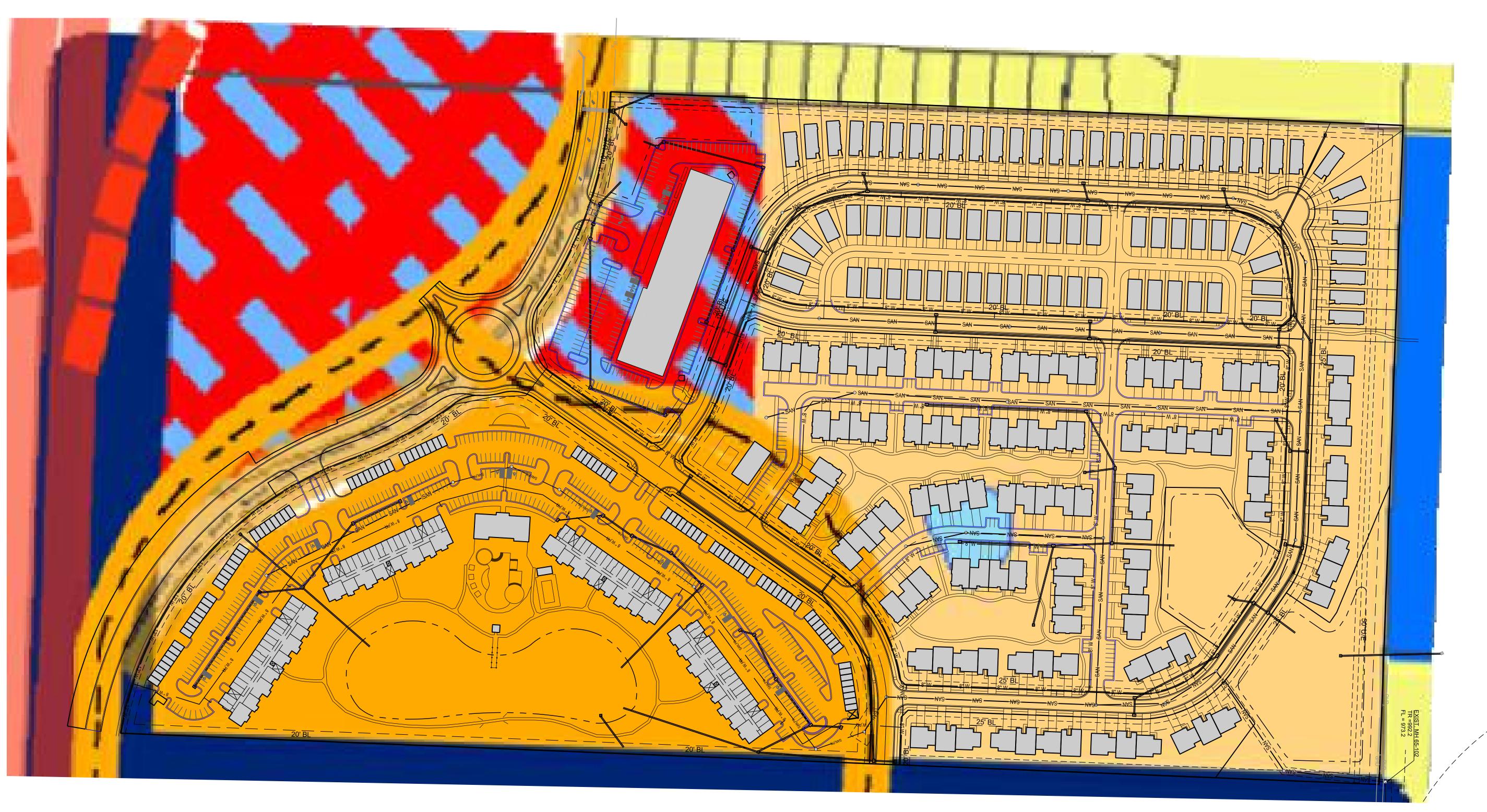


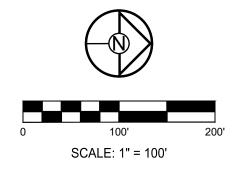
RETAIL PRELIMINARY PLAT

SHEET

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

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A NEW GRIFFIN RILEY DEVELOPMENT PRELIMINARY DEVELOPMENT PLAN

PREPARED BY:

SCHLAGEL & ASSOCIATES, P.A.

DESCRIPTION	2021.08.24 CITY COMMENTS										
REVISION DATE	4 2021.08.24	<	72	\ <u>\</u>	4	<u>\</u>	<	9	∢	\ <u>\</u>	3
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COMPREHENSIVE PLAN OVERLAY

