THE MEADOWS AT CREEKSIDE

A SUBDIVISION IN PARKVILLE, PLATTE COUNTY, MISSOURI

FINAL DEVELOPMENT PLAN

TOTAL SITE AREA 79.89 AC

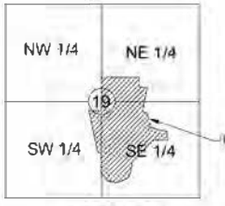
PROPERTY DESCRIPTION

All that part of Section 19 Township 51 North, Range 34 West of the 5th P.M., Platte County, Missouri and being all or portions of parcels conveyed in Document 2016007192 in Book 1261 at Page 994 and including portions of Lot 1, OSEGUERA ESTATE, all of the Records of said Platte County, and described as follows:

Commencing at the Southwest corner of the Southeast Quarter of said Section 19; thence N 00°16'45" W 650.00 feet to the POINT OF BEGINNING; thence continuing N 00°16'45" W, along the West line of said Southeast Quarter, 1965.54 feet to the Southwest corner of the Northeast Quarter of said Section 19; thence N 00°13'43" E, along the West line of said Northeast Quarter, 657.19 feet to the Southwest corner of the South half of the Southwest Quarter of said Northeast Quarter; thence S 89°56'27" E, along the North line of said South half, 1283.54 feet to a point being on the Westerly NW Brink-Meyer Road right-of-way line; thence along said Westerly right-of-way line, the following twelve courses; thence Southerly along a non-tangent curve to the right, having a radius of 965.00 feet, an arc length of 101.96 feet and a chord which bears S 04°48'55" W, 101.91 feet; thence S 87°42'32" W, 155.23 feet; thence Southerly along a non-tangent curve to the right, having a radius of 666.38 feet, an arc length of 15.00 feet and a chord which bears S 06°21'22" W, 15.00 feet; thence N 89°05'16" W, 12.35 feet; thence S 10°06'51" W, 41.06 feet; thence S 78°46'48" E, 12.17 feet; thence Southerly along a non-tangent curve to the right, having a radius of 666.38 feet, an arc length of 365.09 feet and a chord which bears S 18°57'41" W, 360.79 feet; thence S 25°16'26" W, 178.12 feet; thence Southerly along a non-tangent curve to the left, having a radius of 1535.00 feet, an arc length of 677.18 feet and a chord which bears S 12°38'38" W, 671.71 feet; thence S 00°00'00" E, 624.54 feet; thence Southerly along a curve to the right, having a radius of 965.00 feet, an arc length of 196.95 feet and a chord which bears S 05°50'49" W, 196.61 feet; thence S 11°41'38" W, 47.35 feet to a point on the Southerly line of a parcel of land conveyed as Parcel A in said Document 2016007192; thence along said Southerly line of said Parcel A, the following six courses; thence S 44°18'45" W, 161.93 feet; thence S 08°07'50" W, 301.78 feet; thence S 22°05'31" W, 167.34 feet; thence S 66°38'01" W, 322.43 feet; thence N 79°17'55" W, 245.01 feet; thence N 40°17'55" W, 148.23 feet to a point on the Southwesterly prolongation of the Easterly line of Lot 2 of said OSEGUERA ESTATE; and from which the Southerly corner thereof bears N 42°11'11" E, 158.06 feet; thence N 41°12'19" W, 134.18 feet to the POINT OF BEGINNING.



VICINITY MAP
(Scale 1"=1500')



SECTION MAP
SEC. 19 TW. 51 RNG. 34



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SUMMARY TABLE

This represents a Planned Residential Development with internal circulation. Public streets (Rivers ide be treated access off Brink Myer Road. Current zoning ("R-PUD" Mixed Density Residential) Development includes the following

Development Type	Units	Parking
Single Family	101	404
Townhome Units	100 (25 Buildings)	344
Apartment Units	216 (11 Buildings)	324

UTILITY CONTACTS

City of Parkville	(816) 741-7676
CPWSD #1 of Platte County	(816) 891-9457
Platte County Regional Sewer District	(816) 858-2052
Spire Energy	(800) 582-1234
Evergy	(888) 471-5275
Platte Clay Electric	(816) 887-7582
Century Link	(816) 243-3641
Unite Private Networks	(816) 903-9400
Time Warner Cable	(816) 431-5616
Missouri One Call	(800) DIG-RITE
AT&T	(800) 464-7928
Comcast	(913) 891-3457
MoDOT State Highway Department	(816) 622-0580
Park Hill School District	(816) 359-8100

Parking Requirements

Parking Requirement for Apartment Buildings A

Parking Required	1 BR Units	2 BR Units	Total Parking	Bicycle Parking
(1.5 SPACE / 1 BR UNIT)	17		26	6
(1.5 SPACE / 2 BR UNIT)		12	18	5
TOTAL REQUIRED SPACES =	26	(INCLUDES 2 ACCESSIBLE PARKING SPACES)		
TOTAL PROVIDED SPACES =	44	TOTAL BICYCLE PARKING = 11		

Parking Requirement for Apartment Buildings B

Parking Required	1 BR Units	2 BR Units	Total Parking	Bicycle Parking
(1.5 SPACE / 1 BR UNIT)	12		18	5
(1.5 SPACE / 2 BR UNIT)		12	18	5
TOTAL REQUIRED SPACES =	36	(INCLUDES 2 ACCESSIBLE PARKING SPACES)		
TOTAL PROVIDED SPACES =	36	TOTAL BICYCLE PARKING = 10		

Parking Requirement for Apartment Buildings C

Parking Required	1 BR Units	2 BR Units	Total Parking	Bicycle Parking
(1.5 SPACE / 1 BR UNIT)	12		18	5
(1.5 SPACE / 2 BR UNIT)		12	18	5
TOTAL REQUIRED SPACES =	36	(INCLUDES 2 ACCESSIBLE PARKING SPACES)		
TOTAL PROVIDED SPACES =	36	TOTAL BICYCLE PARKING = 10		

Parking Requirement for Apartment Buildings D

Parking Required	1 BR Units	2 BR Units	Total Parking	Bicycle Parking
(1.5 SPACE / 1 BR UNIT)	12		18	5
(1.5 SPACE / 2 BR UNIT)		12	18	5
TOTAL REQUIRED SPACES =	36	(INCLUDES 2 ACCESSIBLE PARKING SPACES)		
TOTAL PROVIDED SPACES =	36	TOTAL BICYCLE PARKING = 10		

Parking Requirement for Apartment Buildings E

Parking Required	1 BR Units	2 BR Units	Total Parking	Bicycle Parking
(1.5 SPACE / 1 BR UNIT)	12		18	5
(1.5 SPACE / 2 BR UNIT)		12	18	5
TOTAL REQUIRED SPACES =	36	(INCLUDES 2 ACCESSIBLE PARKING SPACES)		
TOTAL PROVIDED SPACES =	36	TOTAL BICYCLE PARKING = 10		

Parking Requirement for Apartment Buildings F

Parking Required	1 BR Units	2 BR Units	Total Parking	Bicycle Parking
(1.5 SPACE / 1 BR UNIT)	12		18	5
(1.5 SPACE / 2 BR UNIT)		12	18	5
TOTAL REQUIRED SPACES =	36	(INCLUDES 2 ACCESSIBLE PARKING SPACES)		
TOTAL PROVIDED SPACES =	36	TOTAL BICYCLE PARKING = 10		

Parking Requirement for Apartment Buildings G

Parking Required	1 BR Units	2 BR Units	Total Parking	Bicycle Parking
(1.5 SPACE / 1 BR UNIT)	12		18	5
(1.5 SPACE / 2 BR UNIT)		12	18	5
TOTAL REQUIRED SPACES =	36	(INCLUDES 2 ACCESSIBLE PARKING SPACES)		
TOTAL PROVIDED SPACES =	36	TOTAL BICYCLE PARKING = 10		

Parking Requirement for Apartment Buildings H

Parking Required	1 BR Units	2 BR Units	Total Parking	Bicycle Parking
(1.5 SPACE / 1 BR UNIT)	12		18	5
(1.5 SPACE / 2 BR UNIT)		12	18	5
TOTAL REQUIRED SPACES =	36	(INCLUDES 2 ACCESSIBLE PARKING SPACES)		
TOTAL PROVIDED SPACES =	36	TOTAL BICYCLE PARKING = 10		

Parking Requirement for Apartment Buildings I

Parking Required	1 BR Units	2 BR Units	Total Parking	Bicycle Parking
(1.5 SPACE / 1 BR UNIT)	12		18	5
(1.5 SPACE / 2 BR UNIT)		12	18	5
TOTAL REQUIRED SPACES =	36	(INCLUDES 2 ACCESSIBLE PARKING SPACES)		
TOTAL PROVIDED SPACES =	36	TOTAL BICYCLE PARKING = 10		

Parking Requirement for Clubhouse

Parking Required	Units	Total Parking
(1 SPACE / 1,000 SF Programmed Space)	4,000 SF	4
TOTAL REQUIRED SPACES =		4
TOTAL PROVIDED SPACES =		29

Parking Requirement for Trail Head Playground

Parking Required	Units	Total Parking
(1 SPACE / 1,000 SF Programmed Space)	6,000 SF	7
(1 SPACE / 1,000 SF Programmed Space)	4,200 SF	5
TOTAL REQUIRED SPACES =		12
TOTAL PROVIDED SPACES =		12

(INCLUDES 2 ACCESSIBLE PARKING SPACES)

NOTE: LOADING AREAS NOT APPLICABLE

DEVELOPER

Parkville Development 78, LLC
C/O Brian Mertz
7887 NW John Anders Rd
Kansas City, MO 64152

ENGINEER

Renaissance Infrastructure Consulting, LLC
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Riverside, MO. 64150
(816) 800-0950

SURVEYOR

Renaissance Infrastructure Consulting, LLC
5015 NW Canal Street, Suite 100
Riverside, MO. 64150
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LEGEND

- Existing Section Line
- Existing Right-of-Way Line
- Existing Lot Line
- Existing Easement Line
- Existing Curb & Gutter
- Existing Sidewalk
- Existing Storm Sewer
- Existing Storm Structure
- Existing Waterline
- Existing Gas Main
- Existing Sanitary Sewer
- Existing Sanitary Manhole
- Existing Contour Major
- Existing Contour Minor
- Proposed Right-of-Way
- Proposed Property Line
- Proposed Lot Line
- Proposed Easement
- Proposed Curb & Gutter
- Proposed Sidewalk
- Proposed Storm Sewer
- Proposed Storm Structure
- Proposed Fire Hydrant
- Proposed Waterline
- Proposed Sanitary Sewer
- Proposed Sanitary Manhole
- Proposed Contour Major
- Proposed Contour Minor
- Future Curb & Gutter

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

Sheet
C01

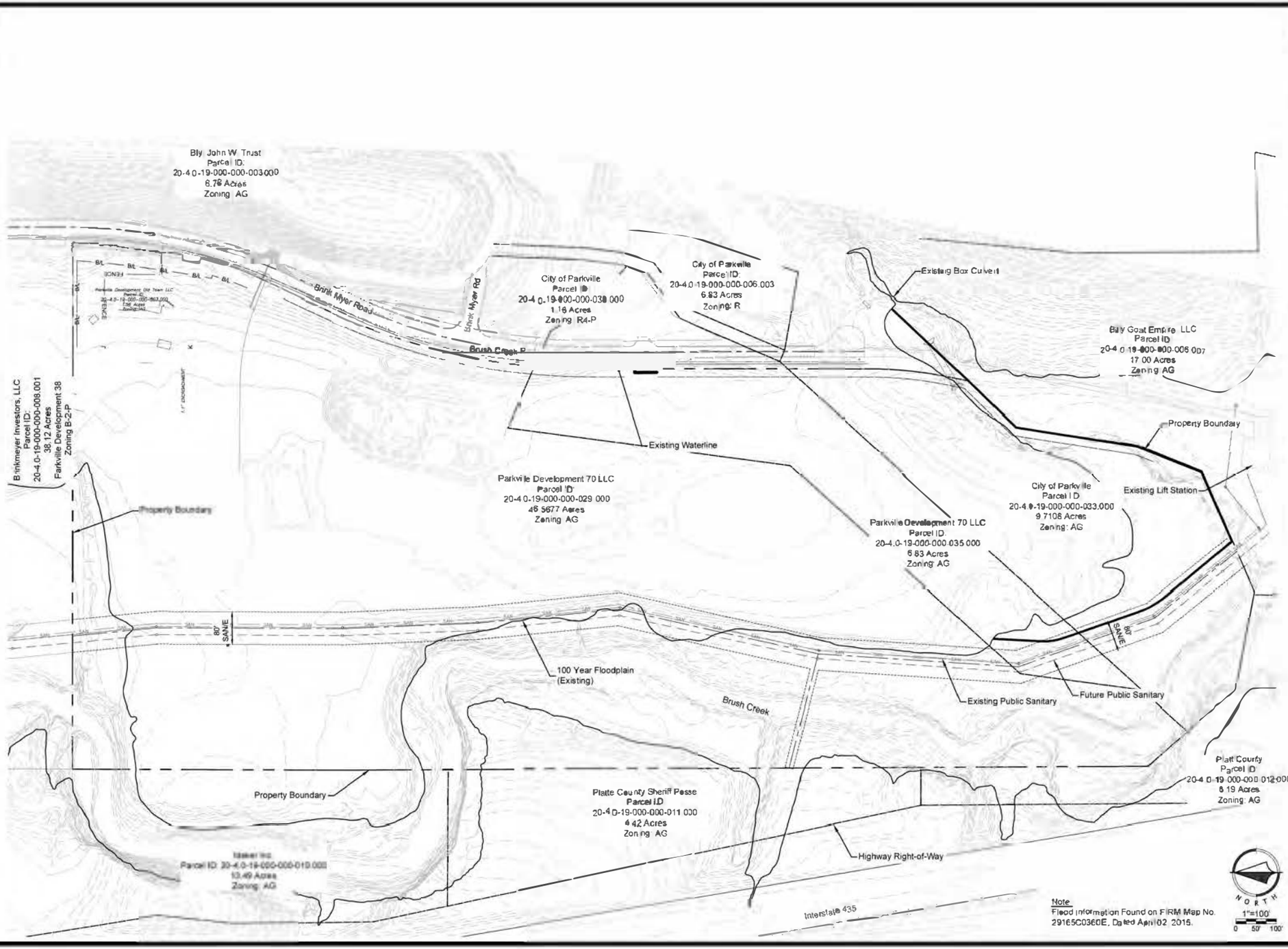
Final Development Plan

18-0208
The Meadows At Creekside

Cover Sheet

5	JAN 2019	12/20/18	PER CITY COMMENTS
4	JAN 2019	11/13/18	PER CITY COMMENTS
3	JAN 2019	10/15/18	PER CITY COMMENTS
2	JAN 2019	09/24/18	PER CITY COMMENTS
1	JAN 2019	07/27/18	ORIGINAL SUBMITTAL
NO.	DATE	ISSUED	DESCRIPTION

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Sheet
C02

Final Development Plan

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The Meadows At Creekside

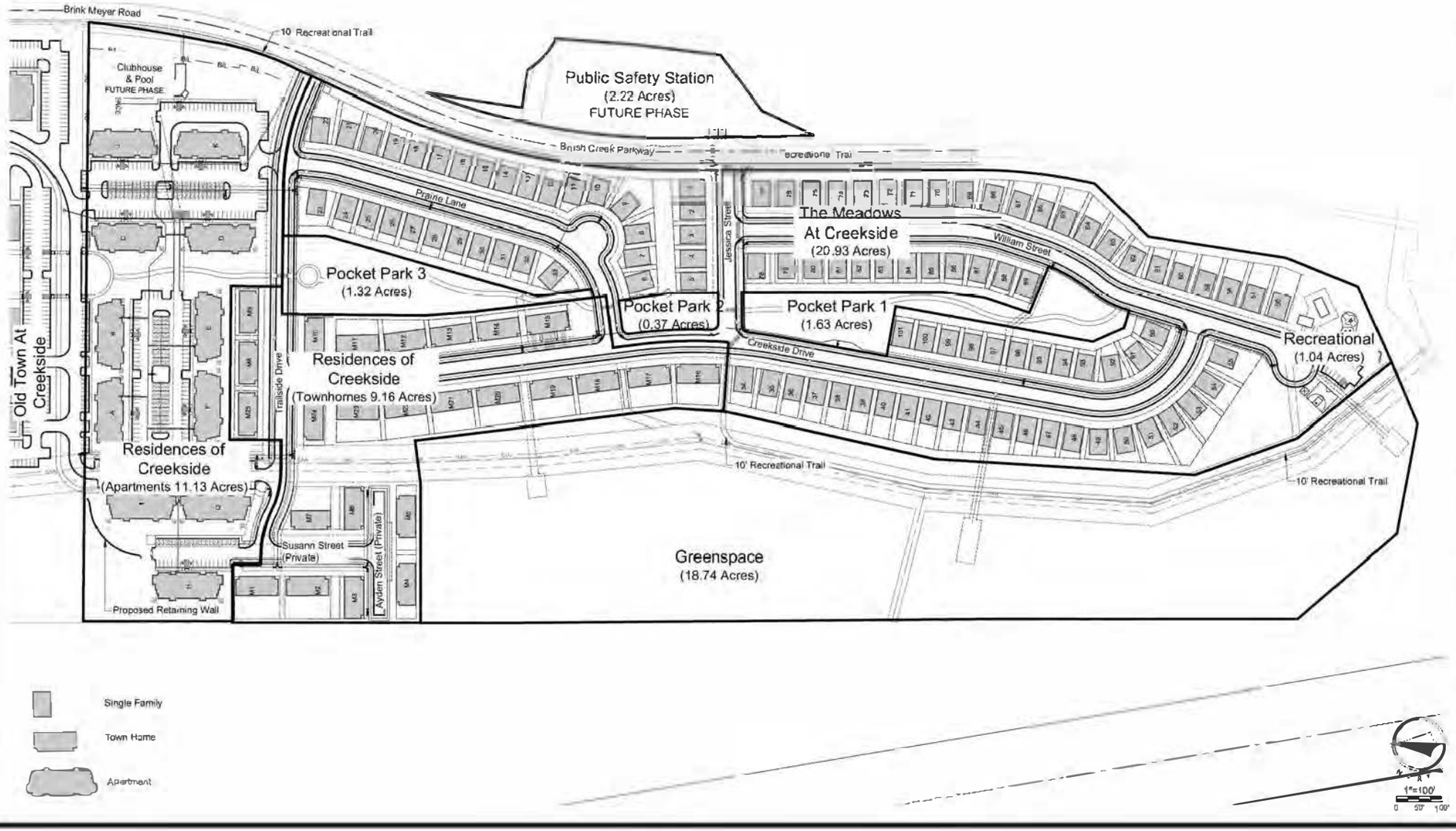
Existing Conditions

5	JMH	08/07/2020	PER CITY COMMENTS
4	JMH	06/26/2020	PER CITY COMMENTS
3	JMH	06/15/2020	PER CITY COMMENTS
2	JMH	05/20/2020	PER CITY COMMENTS
1	JMH	04/24/2020	PER CITY COMMENTS
NO.	BY	DATE	DESCRIPTION

ORIGINAL SUBMITTAL

Renaissance Infrastructure Consulting

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816.800.0950
www.RenaissanceInfrastructure.com



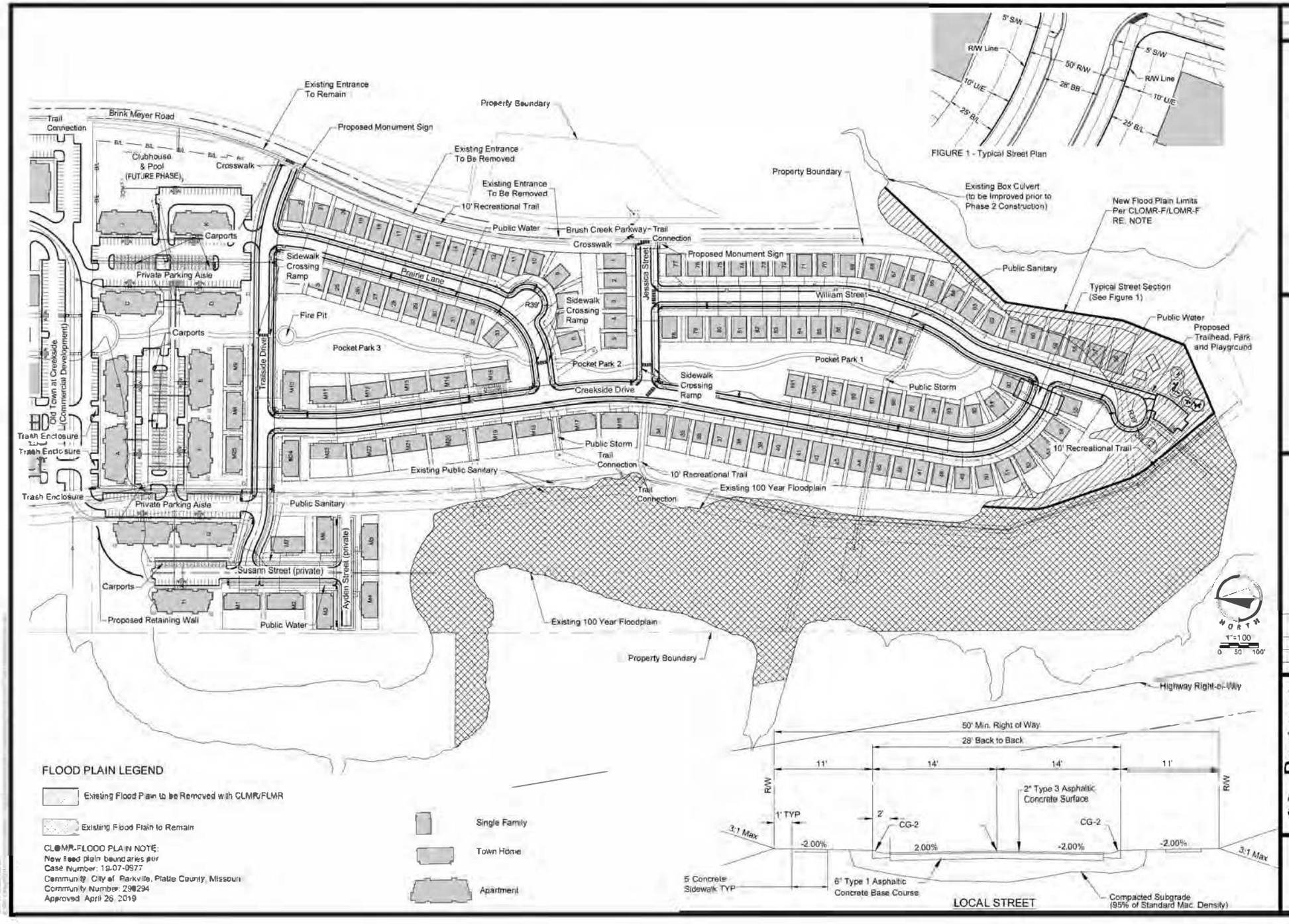
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Final Development Plan

18-0208
The Meadows At Creekside

Property Subdivision Plan

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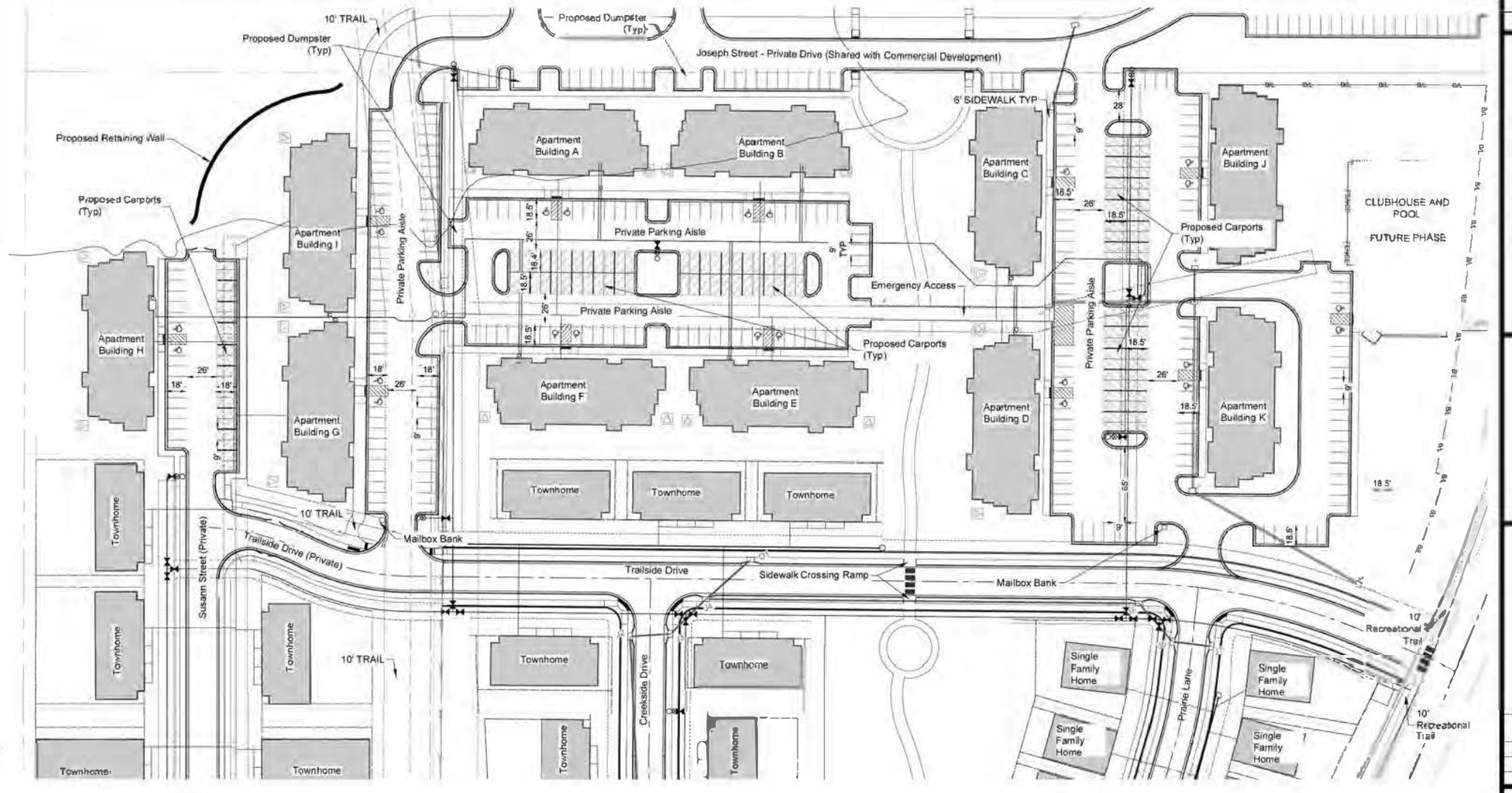
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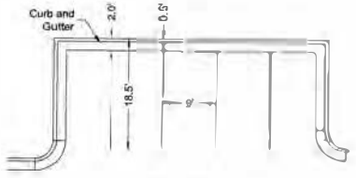
Final Development Plan

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The Meadows At Creekside

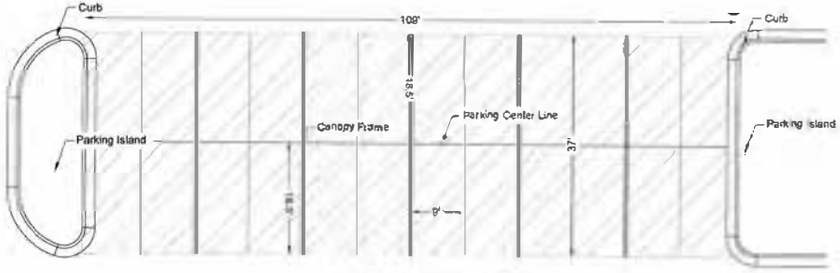
Development Plan

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Typical Parking Stall
1" = 10'



Typical Parking Canopy Stall Pair
1" = 10'

Curb Schedule

Public Curb

Private Curb

NORTH
1"=40'
0 20' 40'

Sheet
C05

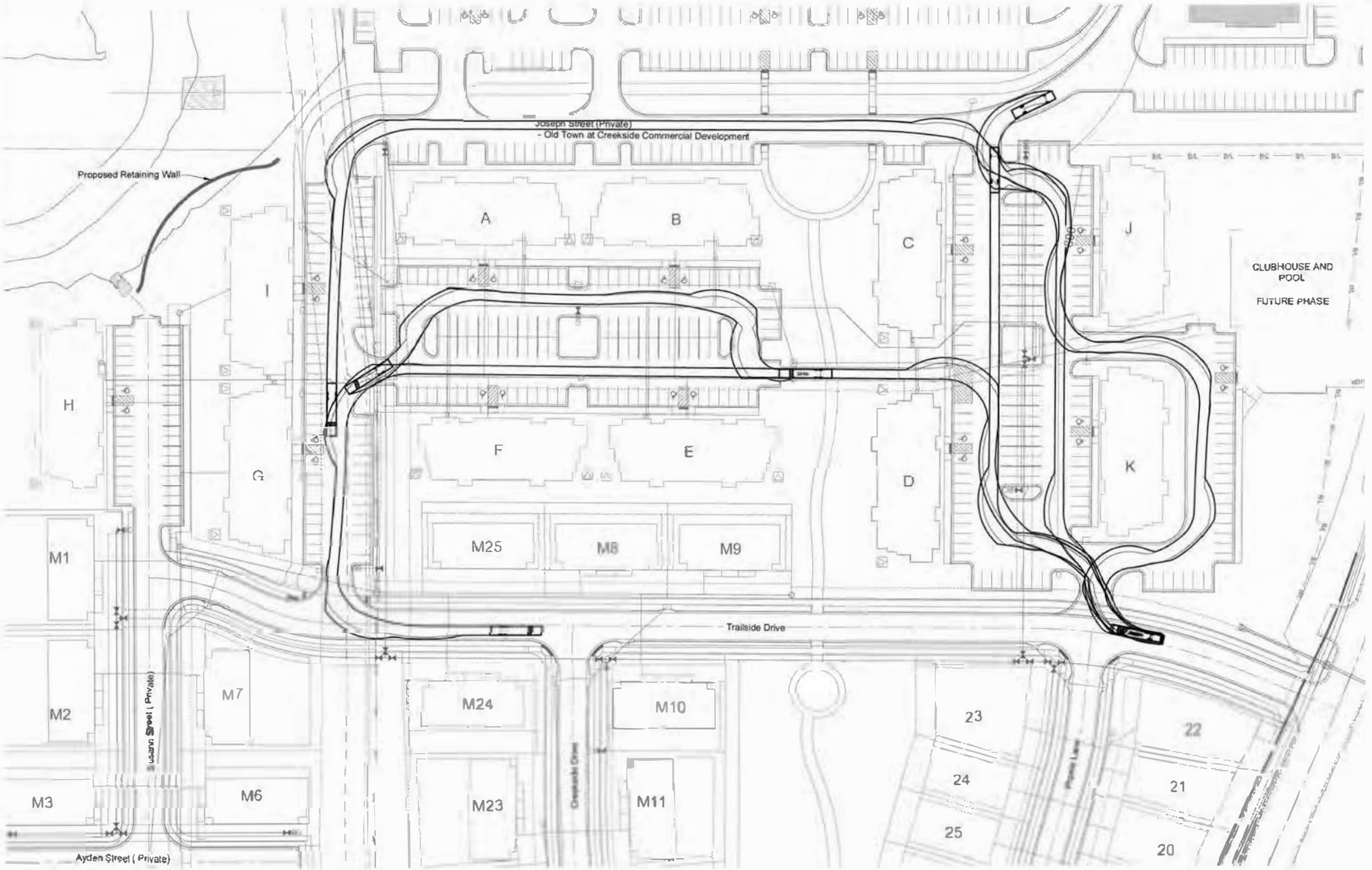
Final Development Plan

19-0208
The Meadows At Creekside

Site Dimension Plan

5	JMH	04/14/2020	PER CITY COMMENTS
4	JMH	03/31/2020	PER CITY COMMENTS
3	JMH	03/10/2020	PER CITY COMMENTS
2	JMH	02/04/2020	PER CITY COMMENTS
1	JMH	01/03/2020	PER CITY COMMENTS
NO.	BY	DATE	ORIGINAL SUBMITTAL

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San Jose, California 95138
408.560.0930
www.ric-civil.com



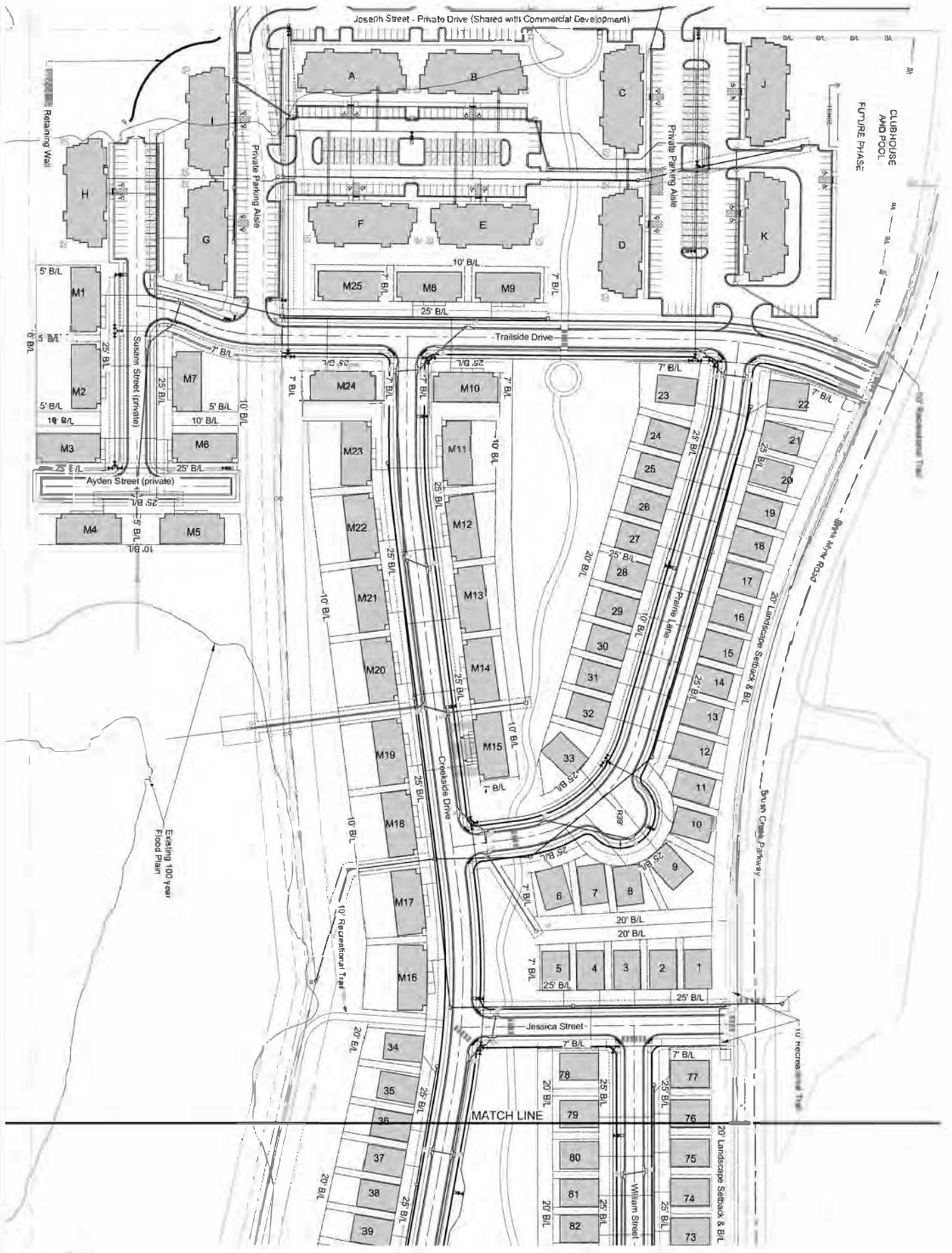
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Final Development Plan

18-0208
The Meadows At Creekside

Fire Truck Turning Movements
Apartment

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Renaissance Infrastructure Consulting 5005 NW Canal Street, Suite 100 Riverside, Missouri 64150 816.360.9950 www.renaissanceinfrastructure.com	Building Setback Plan North	Final Development Plan 18-0208 The Meadows At Creekside	Sheet C07



5	JMM	SMW	01/10/2020	PER CITY COMMENTS
4	JMM	SMW	11/22/19	PER CITY COMMENTS
3	JMM	SMW	05/15/19	PER CITY COMMENTS
2	JMM	SMW	03/05/19	PER CITY COMMENTS
1	JMM	SMW	02/12/19	PER CITY COMMENTS
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NO.	BY	CH	DATE	

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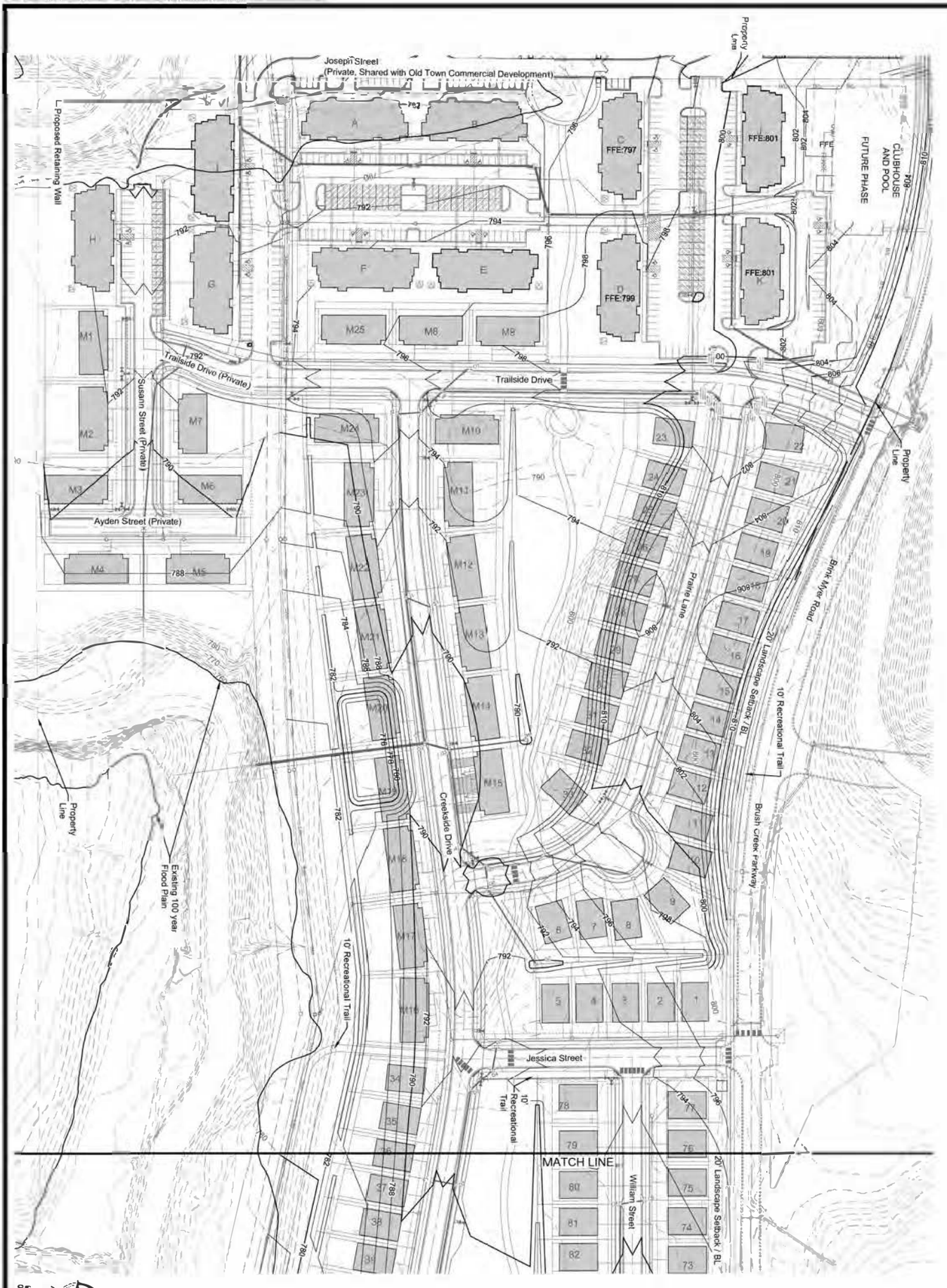
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Building Setback Plan South

Final Development Plan

18-0208
The Meadows At Creekside

Sheet C08



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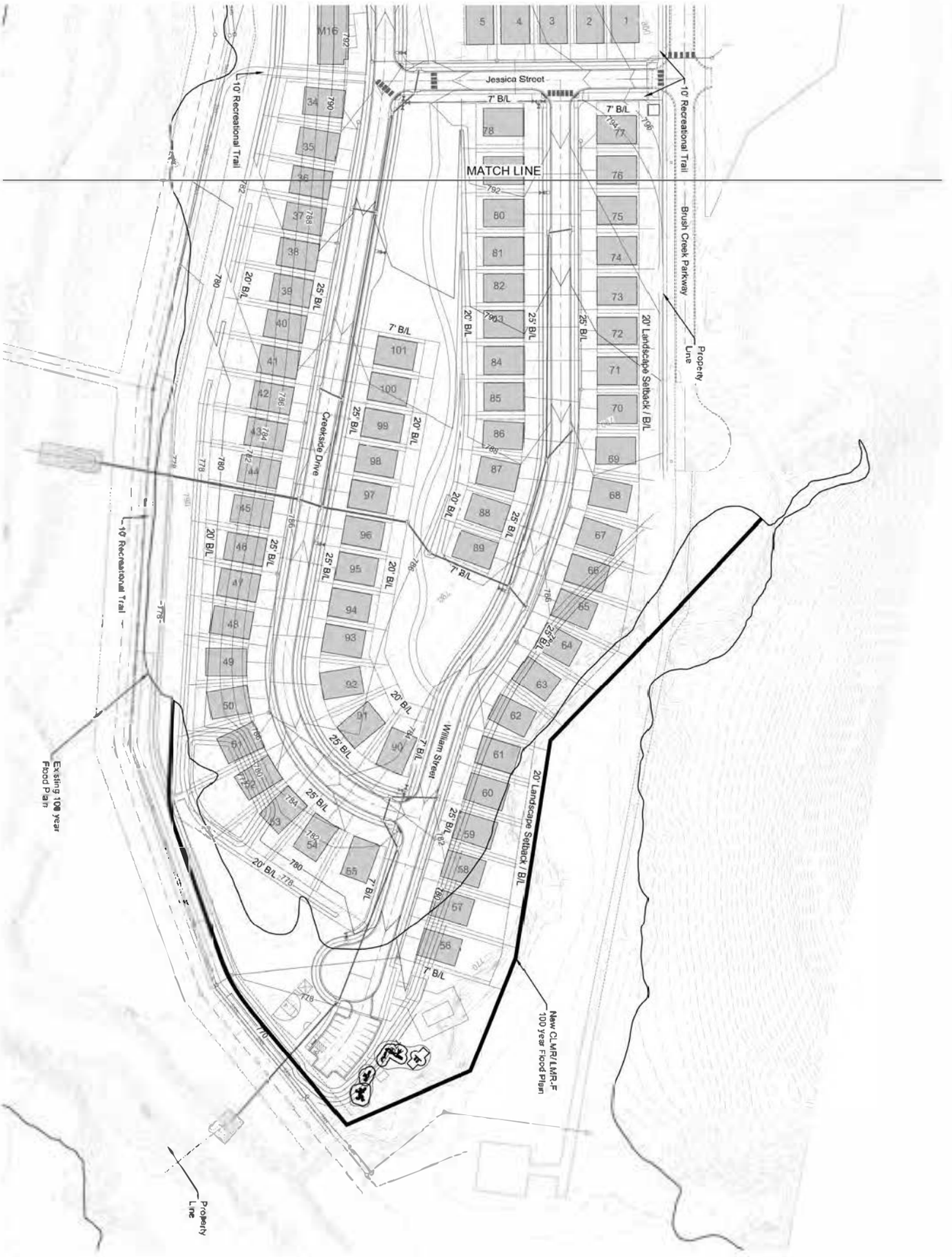
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Riverside, Missouri 64150

Grading Plan
North

Final Development Plan

18-0208
The Meadows At Creekside

Sheet
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5	JMH	SMH	07/10/2020	PER CITY COMMENTS
4	JMH	SMH	11/2019	PER CITY COMMENTS
3	JMH	SMH	10/15/19	PER CITY COMMENTS
2	JMH	SMH	09/01/19	PER CITY COMMENTS
1	JMH	SMH	07/2019	PER CITY COMMENTS
	JMH	SMH	04/2019	ORIGINAL SUBMITTAL
NO.	BY	CO	DATE	REVISION

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Grading Plan
South

Final Development Plan

18-0208
The Meadows At Creekside

Sheet
C10

LOT AREAS

TOWNHOMES			SINGLE FAMILY LOTS Phase 1			SINGLE FAMILY LOTS Phase 2			Apartments		
Lot Number	Lot Area (SF)	Lot Area (Ac)	Lot Number	Lot Area (SF)	Lot Area (Ac)	Lot Number	Lot Area (SF)	Lot Area (Ac)	Lot Number	Lot Area (SF)	Lot Area (Ac)
1	13545	0.31	1	7710	0.177	51	9647	0.16	34	408143	9.37
2	13708	0.31	2	5618	0.133	52	8721	0.20			
3	10955	0.25	3	5704	0.131	53	10358	0.24			
4	11714	0.27	4	5567	0.129	54	8159	0.19			
5	11543	0.27	5	5441	0.126	55	8675	0.20			
6	11102	0.25	6	7008	0.161	56	11011	0.25			
7	13130	0.30	7	6294	0.144	57	9531	0.22			
8	9409	0.22	8	6668	0.153	58	8480	0.19			
9	9480	0.22	9	11023	0.253	59	8021	0.18			
10	9654	0.22	10	6413	0.147	60	7553	0.17			
11	11387	0.26	11	6491	0.149	61	7086	0.16			
12	10441	0.24	12	6078	0.14	62	6036	0.14			
13	9381	0.22	13	5810	0.1334	63	7299	0.17			
14	9328	0.21	14	5620	0.129	64	7402	0.17			
15	9525	0.22	15	5519	0.127	65	7827	0.18			
16	12913	0.30	16	5499	0.126	66	8045	0.18			
17	12949	0.30	17	5561	0.128	67	6794	0.16			
18	12653	0.29	18	5704	0.131	68	7181	0.16			
19	13017	0.30	19	5930	0.136	69	6629	0.15			
20	13036	0.30	20	7056	0.162	70	8599	0.20			
21	12102	0.28	21	7044	0.162	71	5688	0.13			
22	12440	0.29	22	9851	0.222	72	5649	0.13			
23	12592	0.29	23	10723	0.243	73	5653	0.13			
24	11158	0.26	24	6000	0.138	74	5669	0.13			
25	9339	0.21	25	6000	0.138	75	5669	0.13			
			26	6000	0.138	76	5670	0.13			
			27	6000	0.138	77	5675	0.13			
			28	6000	0.138	78	7195	0.17			
			29	6080	0.138	79	7506	0.17			
			30	6000	0.138	80	6645	0.15			
			31	6000	0.138	81	5850	0.13			
			32	5950	0.138	82	5501	0.13			
			33	10236	0.235	83	5500	0.13			
			SINGLE FAMILY LOTS Phase 2			84	5500	0.13			
			Lot Number	Lot Area (SF)	Lot Area (Ac)	85	5500	0.13			
			35	7694	0.177	86	5800	0.13			
			36	7413	0.17	87	5948	0.14			
			37	6758	0.155	88	6177	0.14			
			38	6903	0.158	89	5969	0.14			
			39	7011	0.161	90	5992	0.14			
			40	7115	0.163	91	7225	0.17			
			41	7225	0.166	92	7229	0.17			
			42	7352	0.168	93	7514	0.17			
			43	7419	0.171	94	5670	0.13			
			44	7346	0.169	95	5500	0.13			
			45	7739	0.178	96	5600	0.13			
			46	7382	0.169	97	5900	0.13			
			47	6601	0.152	98	5500	0.13			
			48	6100	0.14	99	5680	0.13			
			49	6075	0.139	100	5900	0.13			
			50	6569	0.15	101	5500	0.13			

CREEKSIDE TOTAL LAND AREA 66.54

Gross area	23.23
Area of right of way	4.48
Net area	18.75
Number of units Lots	470

Lots All shown are minimums	
Front lot width at Building line	50
Depth of lot	100
Square footage of lot	5600
Front Yard Setback	25
Side Yard Setback	5
Corner lot side yard setback	5
Rear Yard setback	20

Parking	Per Unit
On-site	2
Off-site	0
Total Parking	940

Streets	Public
Width of Right of way	56
Width of street	36
Sidewalk width	5
Street horizontal radius	275
Cul-de-sac radius	
Right of way	56
Back of curb	38
Design speed	25 mph

TOWNHOMES (ALL ARE 3 BEDROOM UNITS)	
Areas and density	
Gross area	9.16
Area of right of way	1.37
Net area	7.79
Number of units	146
Number of Buildings	29

Lots All shown are minimums	
Front lot width at Building line	20
Depth of lot	80
Square footage of lot	1760
Front Yard Setback	20
Side Yard Setback	5
Corner lot side yard setback	5
Rear Yard setback	20

Parking	Per Unit
On-site	2
Off-site	0
Total Parking	292

Streets	Public
Width of Right of way	56
Width of street	36
Sidewalk width	5
Street horizontal radius	275
Cul-de-sac radius	
Right of way	56
Back of curb	38
Design speed	25 mph

Apartments	
Residential area (ac)	9.37
Areas and density	
Gross area	11.11
Area of right of way	0.93
Net area	10.18
Number of units	240
Number of Buildings	10

Lots All shown are minimums	
Front lot width at Building line	100
Depth of lot	NA
Square footage of lot	NA
Front Yard Setback	50
Side Yard Setback	50
Corner lot side yard setback	50
Rear Yard setback	50

Parking	Per Unit
On-site	1.5
Off-site	0
Total Parking	360

Streets	Private
Width of Right of way	0
Width of street	25
Sidewalk width	5
Street horizontal radius	0
Cul-de-sac radius	
Right of way	0
Back of curb	0
Design speed	25 mph

Recreation Area	
Recreation area (ac)	25.37
Areas and density	
Gross area	25.37
Area of right of way	0.00
Net area	25.37
Number of units Lots	0

Lots All shown are minimums	
Front lot width at Building line	NA
Depth of lot	NA
Square footage of lot	NA
Front Yard Setback	NA
Side Yard Setback	NA
Corner lot side yard setback	NA
Rear Yard setback	NA

Parking	
On-site	NA
Off-site	NA
Total Parking	NA

Streets	Private
Width of Right of way	NA
Width of street	NA
Sidewalk width	NA
Street horizontal radius	NA
Cul-de-sac radius	
Right of way	NA
Back of curb	NA
Design speed	25 mph

Site Data Note:
Lots 34 to 101 (Phase 2) subject to changes with final plat

Sheet
C11

Final Development Plan

19-0208
The Meadows At Creekside

Site Data

2019-12-20	1ST CITY COMMENTS	MW
2020-01-24	2ND CITY COMMENTS	MW
2020-02-21	3RD CITY COMMENTS	MW
2020-03-20	4TH CITY COMMENTS	MW
2020-04-17	FINAL SUBMITTAL	MW

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Riverside, Missouri 64150
816.860.0950
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NO.	BY	CO	DATE	REVISION
5	JMM	SMW	05/31/2019	PER CITY COMMENTS
4	JMM	SMW	11/2019	PER CITY COMMENTS
3	JMM	SMW	10/15/19	PER CITY COMMENTS
2	JMM	SMW	09/05/19	PER CITY COMMENTS
1	JMM	SMW	07/2019	PER CITY COMMENTS
	JMM	SW	06/2019	ORIGINAL SUBMITTAL

Site Utility Plan
North

Final Development Plan

18-0208
The Meadows At Creekside

Sheet
C12



NOTE:
Utilities Will Be Extended To Pick Up Existing Facilities In 87th & Myer Road

Flood Plain Note RE: Sheet C0#

5	JMH	SMH	03/05/2020	PER CITY COMMENTS
4	JMH	SMH	11/2019	PER CITY COMMENTS
3	JMH	SMH	10/15/19	PER CITY COMMENTS
2	JMH	SMH	09/05/19	PER CITY COMMENTS
1	JMH	SMH	07/02/19	PER CITY COMMENTS
	JMH	SMH	04/23/19	ORIGINAL SUBMITTAL
NO.	BY	CK	DATE	REVISION

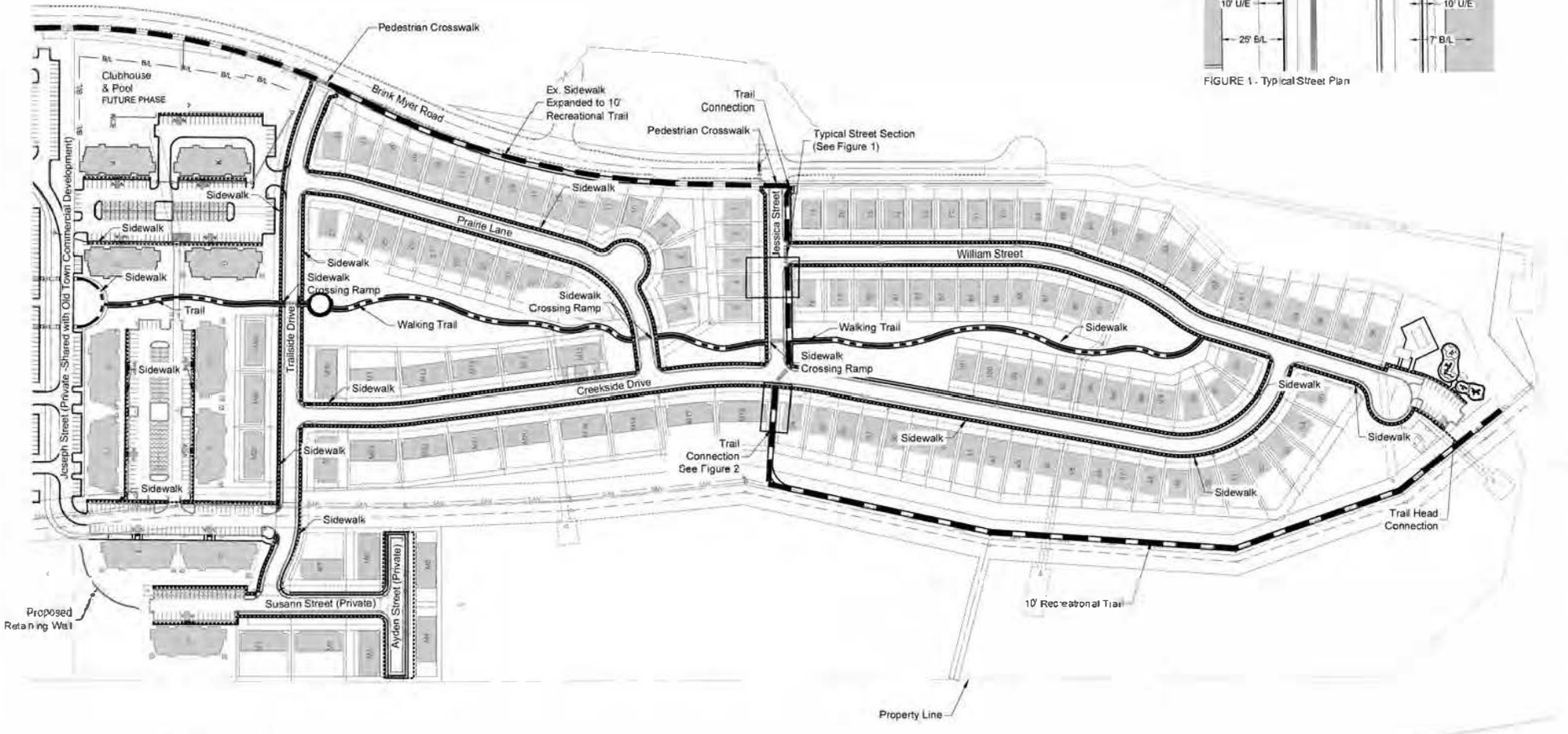
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Site Utility Plan
South

Final Development Plan

18-0208
The Meadows At Creekside

Sheet
C13



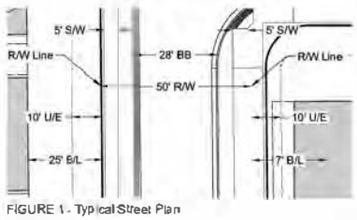


FIGURE 1 - Typical Street Plan

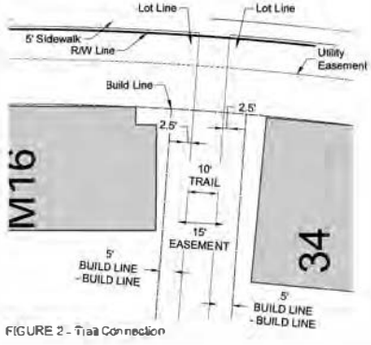


FIGURE 2 - Trail Connection

Pedestrian Path Schedule

- 5' Sidewalk
- 10' Walking Trail
- 10' Recreational Trail

NORTH

1"=100'

0 50' 100'

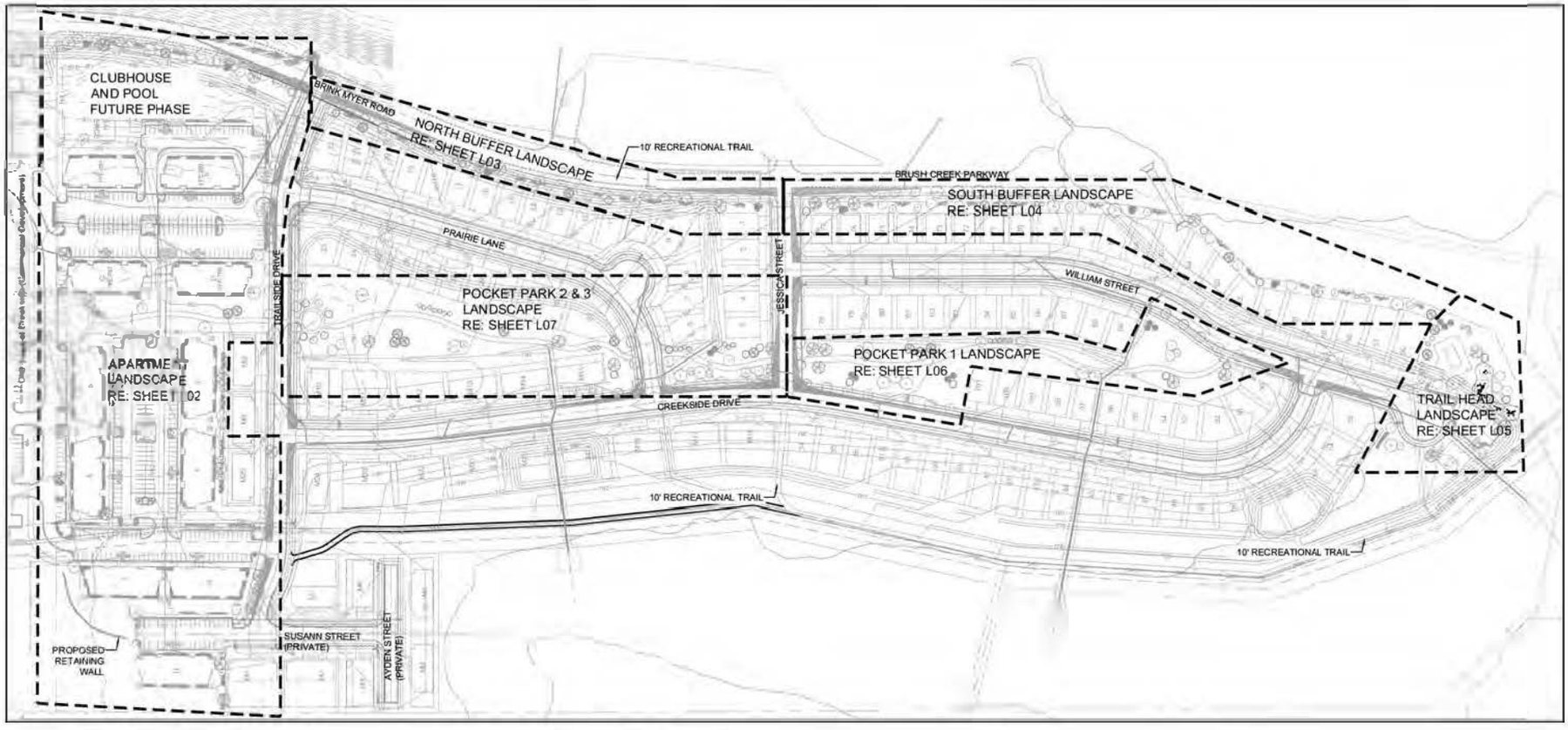
Sheet
C14

Final Development Plan

18-0208
The Meadows At Creekside

Pedestrian Linkage Plan

Renaissance Infrastructure Consulting



PLANT SCHEDULE OVERALL LANDSCAPE

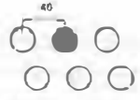
TREES	CODE	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	QTY
	AR9	Acer rubrum 'October Glory' TM / October Glory Maple	B&B	2" Cal		33
	GBE	Gleditsia triacanthos 'Skyline' / Skyline Honey Locust	B&B	2" Cal		34
	JH	Juniperus virginiana 'Hillspire' / Hillspire Juniper	B&B		6' Ht. Min.	42
	MA2	Malus x 'Spring Snow' / Spring Snow Crab Apple	B&B	1.5" Cal		96
	NSW	Nyssa sylvatica 'Wildfire' / Black Gum	B&B	2" Cal		41
	PP	Picea pungens 'Fat Albert' / Colorado Spruce	B&B		6' Ht. Min.	20
	PB	Pinus strobus / White Pine	B&B		6' Ht. Min.	19
	QS	Quercus shumardii / Shumard Red Oak	B&B	2" Cal		46
	TC	Tilia cordata 'Greenspire' / Littleleaf Linden	B&B	2" Cal		34
	UA	Ulmus americana 'Valley Forge' / American Elm	B&B	2" Cal		23

SCHEDULE NOTES

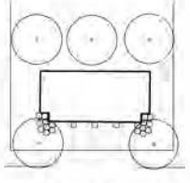
1. Overall Schedule reflects quantities for the development as a whole. For individual area schedules reference individual sheets: Apartment Landscape L02, Single Family Landscape Buffer L03-L04; Trail Head and Playground L05; Pocket Parks L06-L07
2. See Apartment Landscape Plan for Apartment Sod Schedule
3. See Sheet L06 for Landscape Data

PLANT SCHEDULE OVERALL LANDSCAPE

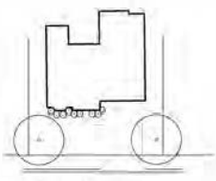
SHRUBS	CODE	BOTANICAL / COMMON NAME	CONT	QTY
	AM	Aronia melanocarpa 'Autumn Tam' / Regular Beauty Black Chokeberry	5 Gal	132
	HA2	Hemerocallis x 'Stella de Oro' / Stella de Oro Daylily	1 Gal	316
	HI, HI2	Hypericum kalmianum / Bottom St. John's Wort	3 Gal	148
	IV	Ilex verticillata 'Henry's Garnet' / Henry's Garnet Winterberry	6 Gal	58
	JC3	Juniperus chinensis 'Gold Lace' / Gold Lace Juniper	5 Gal.	126
	JF	Juniperus chinensis 'Sea Green' / Sea Green Juniper	5 Gal	97
	MS4	Miscanthus sinensis 'Morning Light' / Eulalia Grass	5 Gal.	81
	PV	Panicum virgatum 'Heavy Metal' / Heavy Metal Switch Grass	5 Gal	89
	PB2	Physocarpus opulifolius 'Seward' / Dwarf Ninebark	5 Gal	152



TYPICAL STREET TREE
Per Parkville Code Section 407.1



TYPICAL TOWNHOME LANDSCAPE
Per Parkville Code Section 407.020



TYPICAL SINGLE FAMILY RESIDENTIAL LANDSCAPE
~~Per Parkville Code Section 407.020~~

NOTE
Street trees and individual town home and single family home landscaping shall be provided per Parkville Code Section 407.1 and 407.020 upon construction of individual lots. Stands of 3-4 trees of a single tree species shall be planted in a configuration so that no one species exceeds 30% of total trees within development. Trees may be selected from the following:
Acer rubrum 'October Glory'
Gleditsia triacanthos 'Skyline'
Nyssa sylvatica 'Wildfire'
Tilia cordata 'Greenspire'
Ulmus americana 'Valley Forge'

225'
SIGHT TRIANGLE: 30 mph
25'
400'
SIGHT TRIANGLE: 45 mph

Sheet
L01

Final Development Plan
18-#208
The Meadows At Creekside

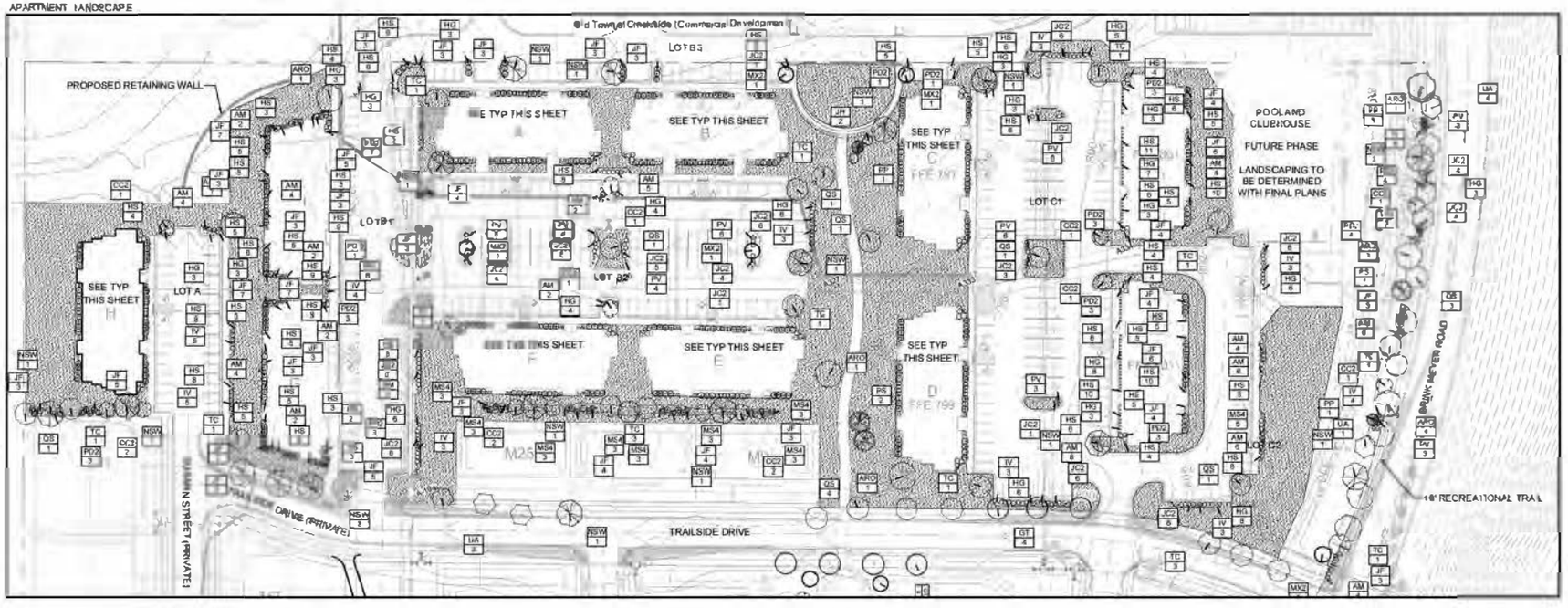
Overall Landscape Plan

NO.	BY	DATE
1	AM	10/2/19
2	AM	11/4/19
3	AM	12/2/19
4	AM	1/6/20
5	AM	2/3/20
6	AM	3/2/20
7	AM	4/6/20
8	AM	5/4/20
9	AM	6/1/20

PER CITY COMMENTS
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PER CITY COMMENTS
PER CITY COMMENTS
PER CITY COMMENTS
PER CITY COMMENTS
ORIGINAL SUBMITTAL
REVISIONS

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APARTMENT LANDSCAPE



PLANT SCHEDULE APARTMENT LANDSCAPE

GROUND COVERS	BOTANICAL / COMMON NAME	CONT	SPACING	QTY
	Turfgrass Sod Fescue Mix, RE: Notes / Fescue Sod	SOD		[illegible]

PLANT SCHEDULE APARTMENT LANDSCAPE

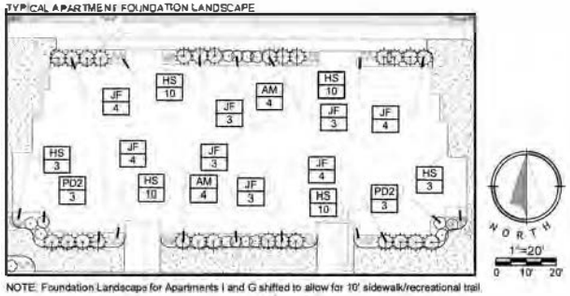
TREES	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	QTY
ARO	Acer nigrum 'October Glory TM' / October Glory Maple	B&B	2" Cal		6
CC2	Cercis canadensis 'Forest Pansy TM' / Forest Pansy Redbud	B&B	1.5" Cal		13
JH	Juniperus virginiana 'Hetspire' / Hetspire Juniper	B&B		6' Ht Min	3
MX2	Malus 'Spring Snow' / Spring Snow Crab Apple	B&B	1.5" Cal		9
NSW	Nyssa sylvatica 'Wildfire' / Black Gum	B&B	2" Cal		13
PP	Picea pungens 'Fat Albert' / Colorado Spruce	B&B		6' Ht Min	3
PS	Pinus strobus / White Pine	B&B		6' Ht Min	3
QS	Quercus shumardii / Shumard Red Oak	B&B	2" Cal		6
TC	Tilia cordata 'Greenspire' / Littleleaf Linden	B&B	2" Cal		14
UA	Ulmus americana 'Valley Forge' / American Elm	B&B	2" Cal		4

SHRUBS	BOTANICAL / COMMON NAME	CONT	QTY
AM	Aronia melanocarpa 'Morton TM' / Iroquois Beauty Black Chokeberry	5 Gal	128
HS	Hemerocallis x 'Stella de Oro' / Stella de Oro Daylily	1 Gal	618
HG	Hypericum frondosum / Golden St. John's Wort	3 Gal	112
IV	Ilex verticillata 'Henry's Garnet' / Henry's Garnet Sweetspire	5 Gal	44
JC2	Juniperus chinensis 'Gold Lace' / Gold Lace Juniper	5 Gal	82
JF	Juniperus chinensis 'Sea Green' / Sea Green Juniper	5 Gal	330
MS4	Miscanthus sinensis 'Morning Light' / Eulalia Grass	5 Gal	34
PV	Panicum virgatum 'Haense Herms' / Haense Herms Switch Grass	5 Gal	40
PD2	Physocarpus opulifolius 'Diablo' / Diablo Ninebark	5 Gal	78

PLANT SCHEDULE APARTMENT STREET TREES

TREES	BOTANICAL / COMMON NAME	CONT	CAL	QTY
ARO	Acer nigrum 'October Glory TM' / October Glory Maple	B&B	2" Cal	4
GT	Gleditsia triacanthos 'Skyline' / Skyline Honey Locust	B&B	2" Cal	1
NSW	Nyssa sylvatica 'Wildfire' / Black Gum	B&B	2" Cal	4
QS	Quercus shumardii / Shumard Red Oak	B&B	2" Cal	7
TC	Tilia cordata 'Greenspire' / Littleleaf Linden	B&B	2" Cal	1
UA	Ulmus americana 'Valley Forge' / American Elm	B&B	2" Cal	1

TYPICAL APARTMENT FOUNDATION LANDSCAPE



NOTE: Foundation Landscape for Apartments I and G shifted to allow for 10' sidewalk/recreational trail. Landscaping called out in Apartment Landscape Plan - this sheet

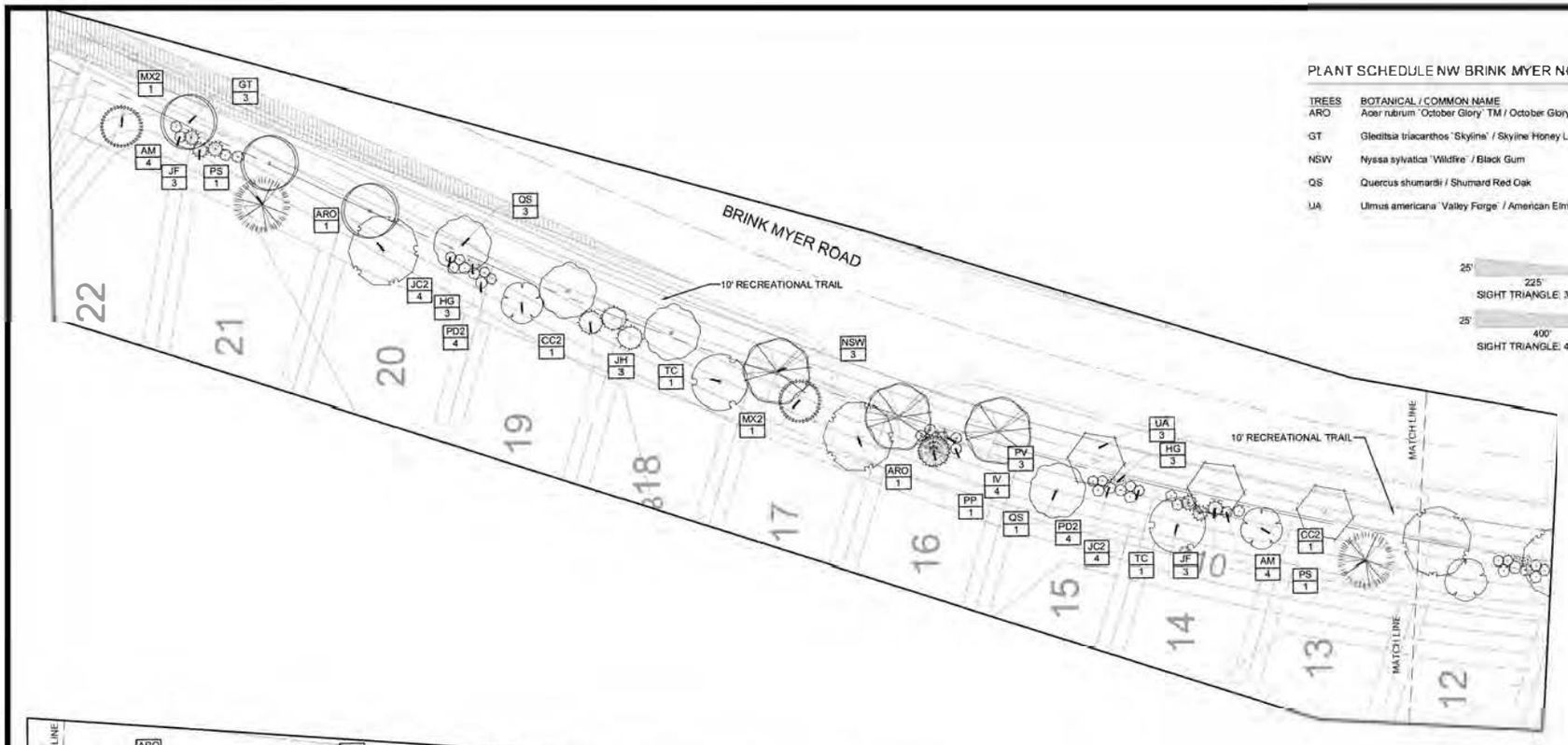
25'
285
SIGHT TRIANGLE 35 mph
25'
400
SIGHT TRIANGLE 45 mph

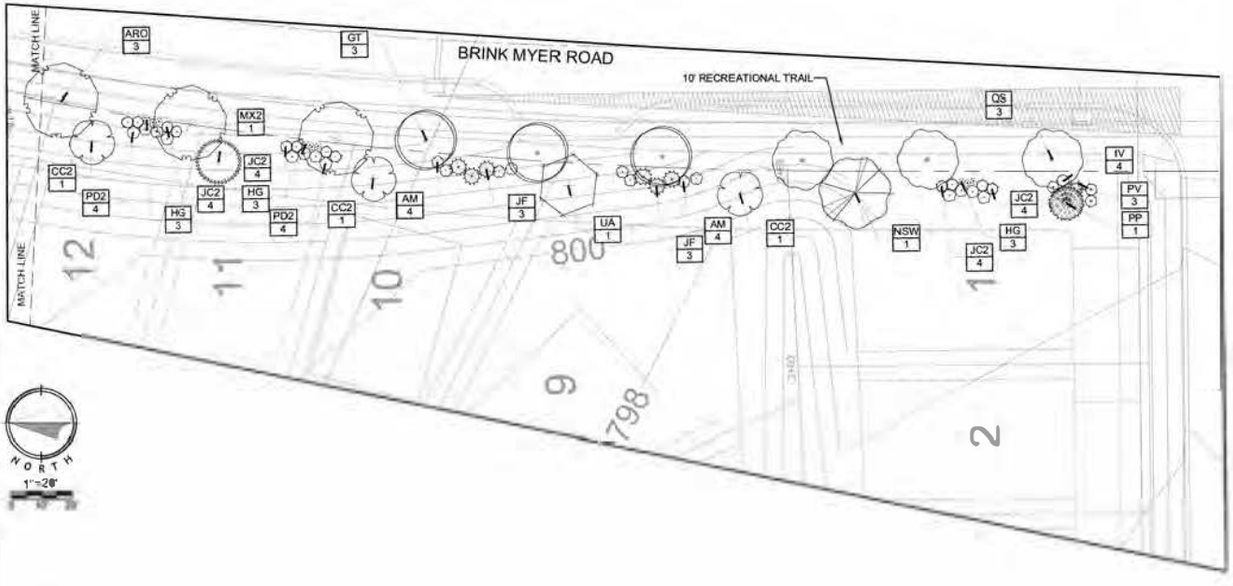
Sheet
L02

Final Development Plan
18-#208
The Meadows At Creekside

Apartment Landscape Plan

Renaissance Infrastructure Consulting





PLANT SCHEDULE NW BRINK MYER NORTH STREET TREES

TREES	BOTANICAL / COMMON NAME	CONT	CAL	QTY
ARO	Acer rubrum 'October Glory' TM / October Glory Maple	B&B	2" Cal.	3
GT	Gleditsia triacanthos 'Skyline' / Skyline Honey Locust	B&B	2" Cal.	4
NSW	Nyssa sylvatica 'Wildfire' / Black Gum	B&B	2" Cal.	3
QS	Quercus shumardii / Shumard Red Oak	B&B	2" Cal.	4
UA	Ulmus americana 'Valley Forge' / American Elm	B&B	2" Cal.	3

PLANT SCHEDULE NORTH RESIDENTIAL BUFFER LANDSCAPE

TREES	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	QTY
ARO	Acer rubrum 'Octobor Glory' TM / October Glory Maple	B&B	2" Cal.		2
CC2	Cercis canadensis 'Forest Pansy' TM / Forest Pansy Redbud	B&B	1.5" Cal.		5
JH	Juniperus virginiana 'Hillspire' / Hillspire Juniper	B&B		6' Ht. Min.	3
MX2	Malus x 'Spring Snow' / Spring Snow Crab Apple	B&B	1.5" Cal.		3
NSW	Nyssa sylvatica 'Wildfire' / Black Gum	B&B	2" Cal.		1
PP	Picea pungens 'Fat Albert' / Colorado Spruce	B&B		6' Ht. Min.	2
PS	Pinus strobus / White Pine	B&B		6' Ht. Min.	3
QS	Quercus shumardii / Shumard Red Oak	B&B	2" Cal.		1
TC	Tilia cordata 'Greenspire' / Littleleaf Linden	B&B	2" Cal.		2
UA	Ulmus americana 'Valley Forge' / American Elm	B&B	2" Cal.		1
SHRUBS	BOTANICAL / COMMON NAME	CONT			QTY
AM	Aronia melanocarpa 'Morton' TM / Iroquis Beauty Black Chokeberry	5 Gal.			16
HG	Hypericum frondosum / Golden St. John's Wort	3 Gal.			15
IV	Itea virginica 'Henry's Garnet' / Henry's Garnet Sweetspire	5 Gal.			8
JC2	Juniperus chinensis 'Gold Lace' / Gold Lace Juniper	5 Gal.			20
JF	Juniperus chinensis 'Sea Green' / Sea Green Juniper	5 Gal.			12
PV	Panicum virgatum 'Haense Herms' / Haense Herms Switch Grass	5 Gal.			8
PD2	Physocarpus opulifolius 'Diablo' / Diablo Ninebark	5 Gal.			20

Sheet
L03

Final Development Plan

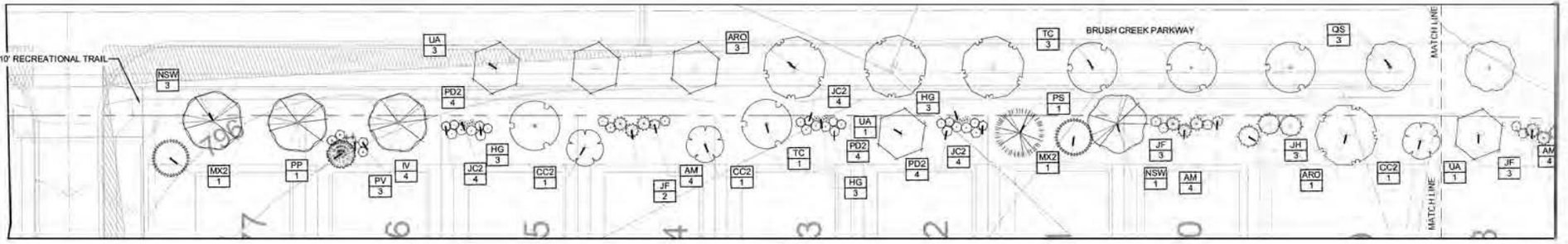
18-#208
The Meadows At Creekside

Landscape Buffer Plan
North & Middle

1	MM	AD	11/20/24
2	MM	AD	12/20/24
3	MM	AD	1/21/25
4	MM	AD	2/21/25
5	MM	AD	3/21/25
6	MM	AD	4/21/25
7	MM	AD	5/21/25
8	MM	AD	6/20/25
QTY	BY	CK	DATE

PER CITY COMMENTS
PER CITY COMMENTS
PER CITY COMMENTS
PER CITY COMMENTS
PER CITY COMMENTS
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REVISION

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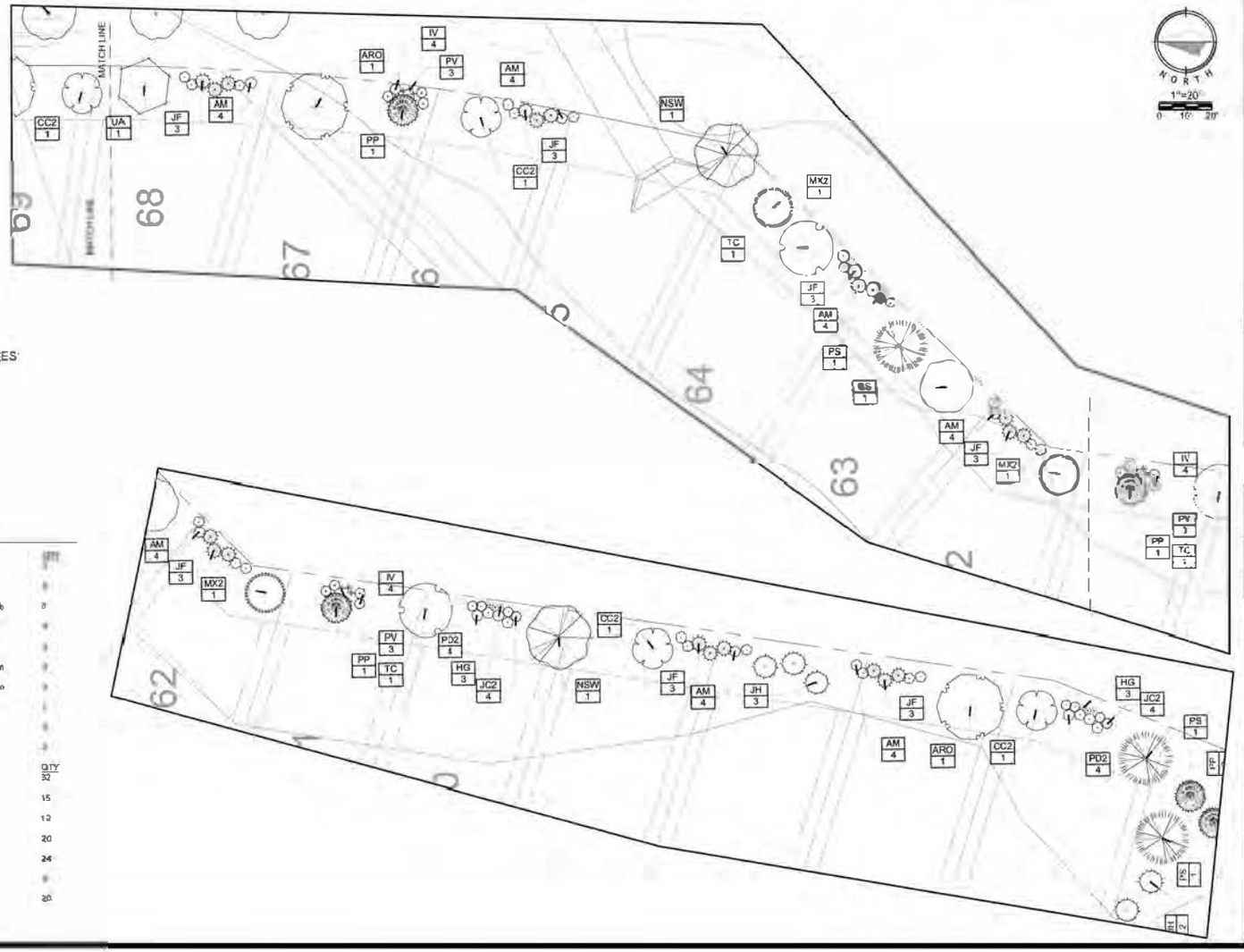


25

SIGHT TRIANGLE: 35 mph

25

SIGHT TRIANGLE: 45 mph



NORTH

1"=20'

0 10' 20'

PLANT SCHEDULE NW BRINK MYER SOUTH SINGLE FAMILY STREET TREES

TREES	BOTANICAL / COMMON NAME	CONT	CAL	QTY
ARO	Acer rubrum 'October Glory TM' / October Glory Maple	B&B	2" Cal	3
NSW	Nyssa sylvatica 'Wildfire' / Black Gum	B&B	2" Cal	1
QS	Quercus shumardii / Shumard Red Oak	B&B	2" Cal	1
TC	Tilia cordata 'Greenspire' / Littleleaf Linden	B&B	2" Cal	1
UA	Ulmus americana 'Valley Forge' / American Elm	B&B	2" Cal	1

PLANT SCHEDULE SOUTH BUFFER LANDSCAPE

TREES	BOTANICAL / COMMON NAME	CONT	CAL		QTY
ARO	Acer rubrum 'October Glory TM' / October Glory Maple	B&B	2" Cal		1
CC2	Cercis canadensis 'Forest Pansy' TM / Forest Pansy Redbud	B&B	1.5" Cal		1
JH	Juniperus virginiana 'Hillspire' / Hillspire Juniper	B&B		8' Ht. Min	3
MX2	Malus x 'Spring Snow' / Spring Snow Crab Apple	B&B	1.5" Cal		1
NSW	Nyssa sylvatica 'Wildfire' / Black Gum	B&B	2" Cal		1
PP	Picea pungens 'Fat Albert' / Colorado Blue Spruce	B&B		8' Ht. Min	1
PS	Pinus strobus / White Pine	B&B		6' Ht. Min	1
QS	Quercus shumardii / Shumard Red Oak	B&B	2" Cal		1
TC	Tilia cordata 'Greenspire' / Littleleaf Linden	B&B	2" Cal		1
UA	Ulmus americana 'Valley Forge' / American Elm	B&B	2" Cal		1

SHRUBS	BOTANICAL / COMMON NAME	CONT	QTY
AM	Aronia melanocarpa 'Morton' TM / Iroquois Beauty Black Chokeberry	5 Gal	32
HG	Hypericum frondosum / Golden St. John's Wort	5 Gal	15
IV	Ilex verticillata 'Henry's Garnet' / Henry's Garnet Sweetspire	5 Gal	12
JC2	Juniperus chinensis 'Gold Lace' / Gold Lace Juniper	5 Gal	20
JF	Juniperus chinensis 'Sea Green' / Sea Green Juniper	5 Gal	24
PV	Panicum virgatum 'Heavy Metal' / Heavy Metal Switch Grass	5 Gal	9
PD2	Physocarpus opulifolius 'Diablo' / Diablo Ninebark	5 Gal	20

Sheet
L04

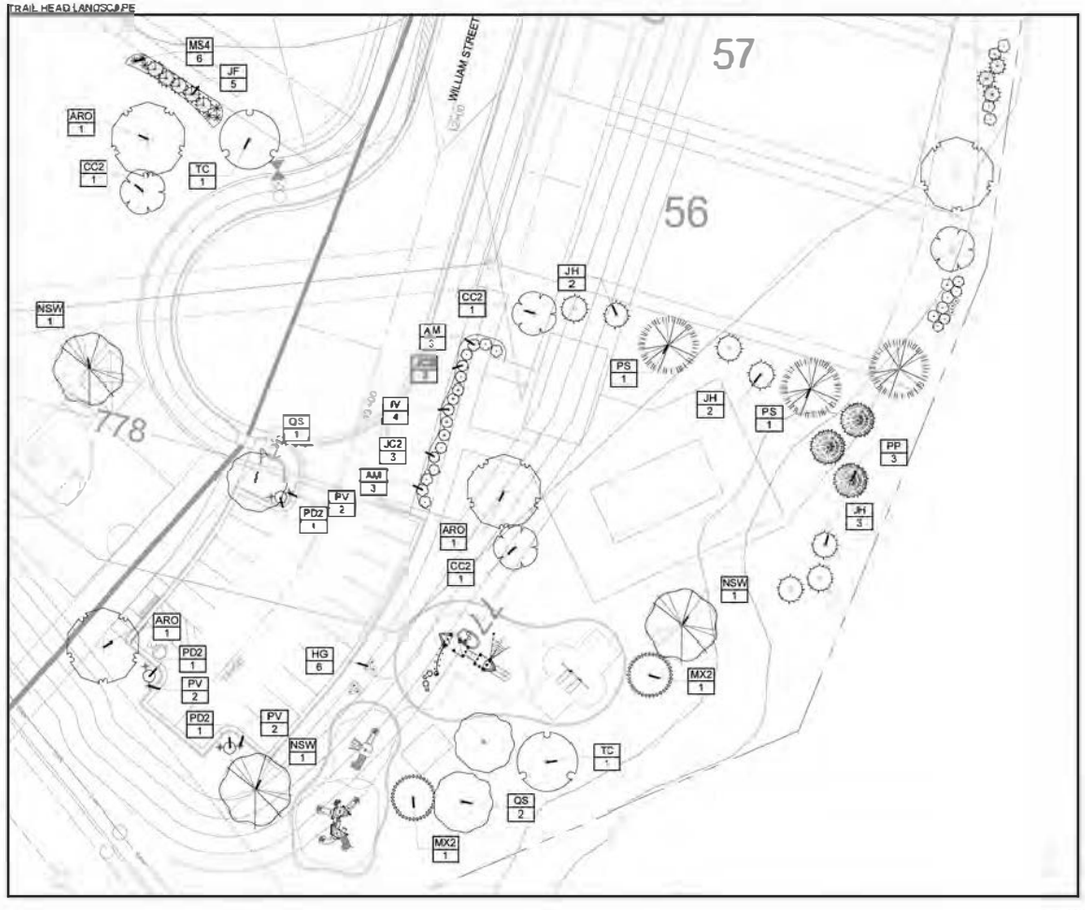
Final Development Plan

18-#208
The Meadows At Creekside

Landscape Buffer Plan
South

	DATE	ISSUE
1	10/15/18	PER CITY COMMENTS
2	11/19/18	PER CITY COMMENTS
3	12/17/18	PER CITY COMMENTS
4	1/28/19	PER CITY COMMENTS
5	2/25/19	PER CITY COMMENTS
6	3/25/19	PER CITY COMMENTS
7	4/29/19	FINAL
		ORIGINAL SUBMITTAL
		REVISIONS

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PLANT SCHEDULE TRAILHEAD LANDSCAPE

TREES	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	QTY
ARO	Acer rubrum 'October Glory' TM / October Glory Maple	B&B	3" Cal		3
CC2	Cercis canadensis 'Forest Pansy' TM / Forest Pansy Redbud	B&B	1.5" Cal		3
JH	Juniperus virginiana 'Hillspire' / Hillspire Juniper	B&B		6' Ht. Min	7
MS2	Malus x 'Spring Snow' / Spring Snow Crab Apple	B&B	1.5" Cal		3
NSW	Nyssa sylvatica 'Wildfire' / Black Gum	B&B	2" Cal		3
PP	Picea pungens 'Fat Albert' / Colorado Spruce	B&B		6' Ht. Min	3
PS	Pinus strobus / White Pine	B&B		6' Ht. Min	4
QS	Quercus x bimundorum / Shumard Red Oak	B&B	2" Cal		3
TC	Tilia cordata 'Greenspire' / Littleleaf Linden	B&B	2" Cal		3

SHRUBS	BOTANICAL / COMMON NAME	CONT	QTY
AM	Aronia melanocarpa 'Morton' TM / Iroquois Beauty Black Chokeberry	3 Gal	6
HG	Hydrangea quercifolia 'Golden Sword' / Golden Sword Oakleaf Hydrangea	3 Gal	6
IV	Ilex verticillata 'Henry's Garnet' / Henry's Garnet Winterberry	4 Gal	4
JC2	Juniperus chinensis 'Gold Lace' / Gold Lace Juniper	5 Gal	6
JF	Juniperus chinensis 'Sea Green' / Sea Green Juniper	5 Gal	3
MX2	Miscanthus sinensis 'Morning Light' / Eulalia Grass	5 Gal	3
PV	Pieris japonica 'Mountain Fire' / Mountain Fire Andromeda	5 Gal	6
PD2	Physocarpus opulifolius 'Diablo' / Diablo Ninebark	3 Gal	7

225'
SIGHT TRIANGLE 35 mph

400'
SIGHT TRIANGLE 45 mph

Sheet
L05

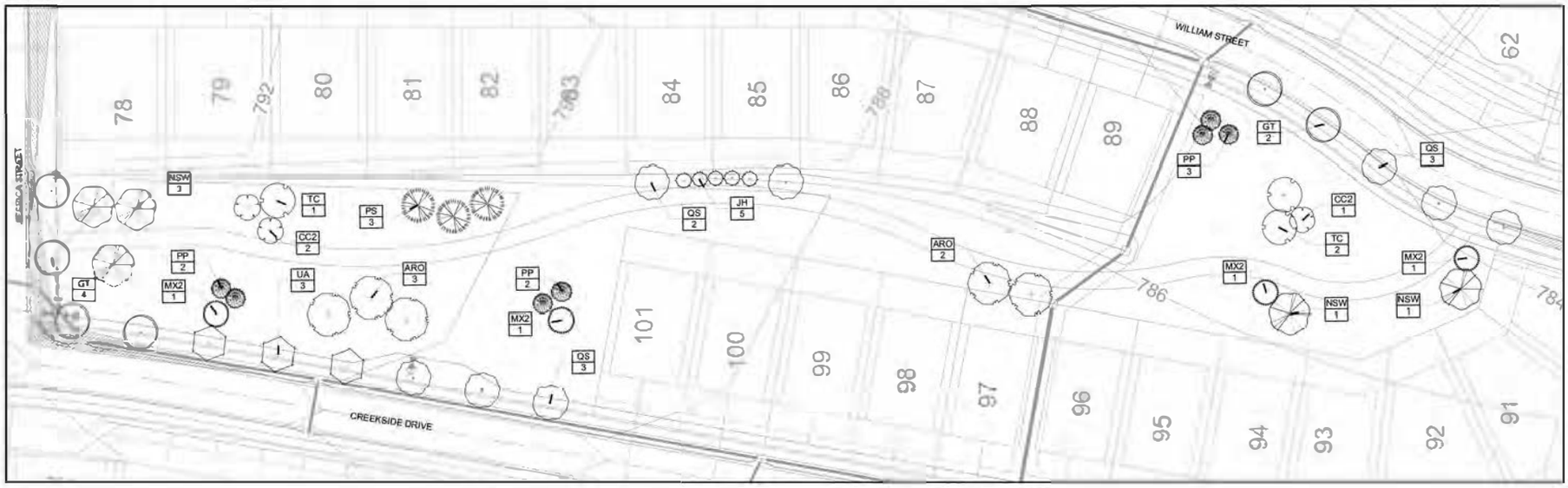
Final Development Plan

18-#208
The Meadows At Creekside

Playground & Trail Head
Landscape Plan

NO.	DATE	REVISION
1	7/7/2020	PER CITY COMMENTS
2	8/7/2020	PER CITY COMMENTS
3	9/7/2020	PER CITY COMMENTS
4	10/7/2020	PER CITY COMMENTS
5	11/7/2020	PER CITY COMMENTS
6	12/7/2020	ORIGINAL SUBMITTAL

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Bend, Oregon 97703
541.550.0930
www.ric-consult.com



PLANT SCHEDULE POCKET PARK 1

TREES	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	QTY
ARO	Acer rubrum 'October Glory' TM / October Glory Maple	B&B	2" Cal		5
CC2	Cercis canadensis 'Forest Pansy' TM / Forest Pansy Redbud	B&B	15" Cal		3
JH	Juniperus virginiana 'Hillspire' / Hillspire Juniper	B&B		6' Ht. Min	5
MX2	Malus x 'Spring Snow' / Spring Snow Crab Apple	B&B	15" Cal		4
NSW	Nyssa sylvatica 'Wildfire' / Black Gum	B&B	2" Cal		3
PP	Picea pungens 'Fat Albert' / Colorado Spruce	B&B		5' Ht. Min	7
PS	Pinus strobus / White Pine	B&B		5' Ht. Min	3
QS	Quercus shumardii / Shumard Red Oak	B&B	2" Cal		4
TC	Tilia cordata 'Greenspire' / Littleleaf Linden	B&B	2" Cal		3

PLANT SCHEDULE POCKET PARK 1 STREET TREES

TREES	BOTANICAL / COMMON NAME	CONT	CAL	QTY
GT	Gleditsia triacanthos 'Skyline' / Skyline Honey Locust	B&B	2" Cal	8
QS	Quercus shumardii / Shumard Red Oak	B&B	2" Cal	8
UA	Ulmus americana 'Valley Forge' / American Elm	B&B	2" Cal	3

25
229'
SIGHT TRIANGLE 35 mph

25
400'
SIGHT TRIANGLE 45 mph

Sheet
L06

Final Development Plan

18-#208
The Meadows At Creekside

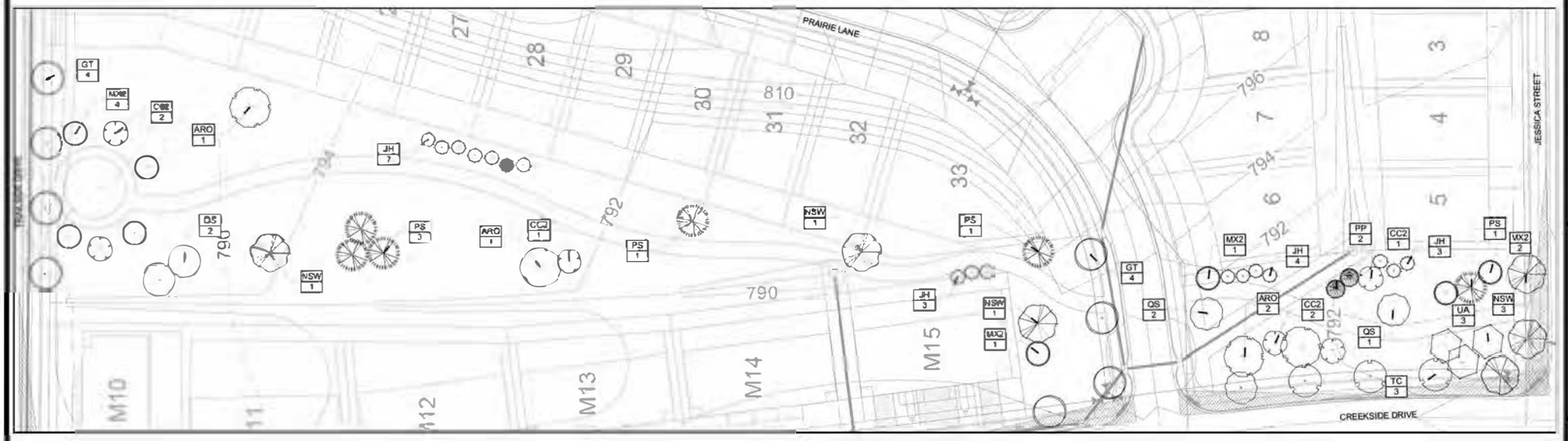
Pocket Park 1
Landscape Plan

1	AM	KS	03/27/19	REVISED COMMENTS
2	AM	KS	04/15/19	PER CITY COMMENTS
3	AM	KS	05/10/19	PER CITY COMMENTS
4	AM	KS	06/03/19	REVISED COMMENTS
5	AM	KS	06/20/19	REVISED COMMENTS
6	AM	KS	08/22/19	REVISED COMMENTS
NO.	BY	CK	DATE	REVISION

ORIGINAL SUBMITTAL

Renaissance Infrastructure Consulting

5005 NW Canal Street, Suite 100
Riverside, Missouri 64150
816-505-0958
www.ric-corp.com



PLANT SCHEDULE POCKETS PARK 2 & 3 LANDSCAPE

TREES	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	QTY
ARO	Acer rubrum 'October Glory' TM / October Glory Maple	B&B	2" Cal		4
CC2	Cercis canadensis 'Forest Pansy' TM / Forest Pansy Redbud	B&B	1.5" Cal		8
JH	Juniperus virginiana 'Hillspire' / Hillspire Juniper	B&B		8' Ht. Min.	17
MXQ	Malus x 'Spring Snow' / Spring Snow Crab Apple	B&B	1.5" Cal		6
NSW	Nyssa sylvatica 'Wildfire' / Black Gum	B&B	2" Cal		3
PP	Picea pungens 'Fat Albert' / Colorado Spruce	B&B		6' Ht. Min.	2
PS	Pinus strobus / White Pine	B&B		8' Ht. Min.	6
QS	Quercus shumardii / Shumard Red Oak	B&B	2" Cal		3
UA	Ulmus americana 'ValleyForge' / American Elm	B&B	2" Cal		3

PLANT SCHEDULE POCKET PARK 2 & 3 STREET TREES

TREES	BOTANICAL / COMMON NAME	CONT	CAL	QTY
GT	Gleditsia triacanthos 'Skyline' / Skyline Honey Locust	B&B	2" Cal	8
NSW	Nyssa sylvatica 'Wildfire' / Black Gum	B&B	2" Cal	3
QS	Quercus shumardii / Shumard Red Oak	B&B	2" Cal	3
TC	Tilia cordata 'Greenspire' / Littleleaf Linden	B&B	2" Cal	3

225'
SIGHT TRIANGLE: 35 mph

400'
SIGHT TRIANGLE: 45 mph

NORTH

Sheet
L07

Final Development Plan
18-#208
The Meadows At Creekside

Pocket Park 2 & 3
Landscape Plan

Renaissance Infrastructure Consulting
3005 NW Canal Street, Suite 100
Bozeman, Montana 59715

Apartment Landscaping Data

Foundation Planting

	REQUIRED	Provided
Shrubs and Bushes	75% of Facade	0

LOT A (perimeter 573', 47 stalls

	REQUIRED	Provided
Shade Trees	2	2
Ornamental Trees		1
Shrubs	45	45

Type II Buffer – 125' Between Unit H and Town Homes

	REQUIRED	Provided
Shade Trees	5	5
Ornamental Trees		2
Shrubs	13	13

LOT B (1935' perimeter, 212 stalls

	REQUIRED	Provided
Shade Trees	9	9
Ornamental Trees		6
Shrubs	194	194

LOT C (1391' perimeter, 170 stalls

	REQUIRED	Provided
Shade Trees	7	6
Ornamental Trees		2
Shrubs	140	140

Street Trees

	REQUIRED	Provided
NW Brink Meyer RD 775' (Clubhouse)	13	13
exterior Rd South of Approved BCB'	23	23

Type II Buffer 220' Between Apartments F&G and Town Homes

REQUIRED	REQUIRED	Provided
Shade Trees	5	5
Ornamental Trees		2
Shrubs	22	22

Type I Buffer – TRASH UTILITY

	REQUIRED	Provided
TRASH A	FULL SCREEN	FULL SCREEN 6 EVG SHRUBS
TRASH B	FULL SCREEN	FULL SCREEN 8 EVG SHRUBS
TRASH C	FULL SCREEN	FULL SCREEN 13 EVG SHRUBS

Type III Buffer – 855' East Property Line

	REQUIRED	Provided
Shade Trees	22	15
Ornamental Trees		14
Evergreen Trees	43	21
Shrubs	86	86

Pocket Park Landscaping Data:

Pocket Park 1

1 Tree/25' Frontage
1 Tree/2,000sf

REQUIRED	REQUIRED	Provided
Shade Trees	1	1
Ornamental Trees		1
Evergreen Trees	22	22

Pocket Park 1

1 Tree/25' Frontage
1 Tree/2,000sf

REQUIRED	Provided	Provided
Shade Trees	1	1
Ornamental Trees		1
Evergreen Trees	22	22

Pocket Park 1

1 Tree/25' Frontage
1 Tree/2,000sf

REQUIRED	REQUIRED	Provided
Shade Trees	3	4
Ornamental Trees		3
Evergreen Trees	22	22

Playground and Trailhead Landscaping Data

Parking Lot 318', 10 stalls

	REQUIRED	Provided
Shade Trees	1	
Ornamental Trees		3
Shrubs	31	31

Playground

	REQUIRED	Provided
Shade Trees	7	7
Ornamental Trees		6

Type III Buffer – 275' East of Playground

	REQUIRED	Provided
Shade Trees	7	8
Ornamental Trees		5
Evergreen Trees	14	14
Shrubs	28	28

Single Family Residential Street Trees

	REQUIRED	Provided
NW Brink Meyer RD 778'	20	20

LANDSCAPE NOTES

1. LOCATE UTILITIES PRIOR TO COMMENCING LANDSCAPE OPERATIONS. ALL TREES SHALL BE FIELD POSITIONED AS TO AVOID CONFLICTS WITH EXISTING AND PROPOSED UTILITIES. NOTIFY LANDSCAPE ARCHITECT OF ANY CONFLICTS OR OBSTRUCTIONS.
2. CONTRACTOR SHALL STAKE ALL PLANTING AREAS IN THE FIELD PRIOR TO PLANTING FOR APPROVAL OF THE OWNER OR THEIR REPRESENTATIVE.
3. CONTRACTOR SHALL VERIFY ALL PLANT QUANTITIES PRIOR TO PLANTING. ANY DISCREPANCIES WITH THE PLAN SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT. THE PLANT QUANTITIES SHALL SUPERCEDE SCHEDULED QUANTITIES.
4. ALL PLANT MATERIAL SHALL BE SPECIMEN QUALITY AND SHALL COMPLY WITH RECOMMENDATIONS AND REQUIREMENTS OF ANSI Z80.1 THE "AMERICAN STANDARD FOR NURSERY STOCK".
5. ALL PLANTING BEDS ARE TO BE CROSS STAMPED. SHALL BE EDGED AS SHOWN IN PLAN.
6. PREPARE PLANTING BEDS AND INCORPORATE AMENDMENTS ACCORDING TO PLANS.
7. SHREDDED HARDWOOD MULCH PER SPECIFICATIONS SHALL BE USED AS A THREE INCH (3") TOP DRESSING IN ALL PLANTING BEDS AND AROUND ALL TREES. SINGLE TREES AND SHRUBS SHALL BE MULCHED TO THE OUTSIDE EDGE OF THE SAUCER OR LANDSCAPE ISLAND.
8. ALL TREES SHALL BE STAKED PER DETAIL.
9. ALL PLANT MATERIAL SHALL BE INSTALLED TO ALLOW ONE FOOT (1') CLEARANCE BETWEEN PLANT AND ADJACENT PAVEMENT.
10. THE LANDSCAPE CONTRACTOR SHALL NOT COMMENCE WORK UNTIL THE SITE IS FREE OF DEBRIS CAUSED BY ONGOING CONSTRUCTION OPERATIONS. REMOVAL OF DEBRIS SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. LANDSCAPE WORK SHALL NOT BEGIN UNTIL THE LANDSCAPE ARCHITECT AND OWNER HAVE GIVEN WRITTEN APPROVAL FOR SUCH. THERE SHALL BE NO DELAY SOLELY DUE TO LACK OF COORDINATION OF THIS ACTIVITY.
11. THE LANDSCAPE ARCHITECT AND OWNER SHALL APPROVE GRADES AND CONDITION OF SITE PRIOR TO SODDING/SEEDING OPERATIONS.
12. ALL AREAS DISTURBED DURING CONSTRUCTION AND NOT DESIGNATED FOR OTHER PLANTINGS OR HARDSCAPE SHALL BE SODDED WITH TURF TYPE FESCUE.
13. ALL LANDSCAPE AREAS SHALL BE IRRIGATED. TURF AREAS SHALL BE IRRIGATED BY SPRAY OR ROTOR. PLANT BEDS SHALL BE IRRIGATED BY DRIP IRRIGATION. IRRIGATION SYSTEM SHALL INCLUDE AUTOMATIC RAIN SENSOR DEVICE. IRRIGATION SHOP DRAWINGS SHALL BE PROVIDED BY THE CONTRACTOR FOR APPROVAL PRIOR TO CONSTRUCTION.

NOTES:
1. TREES THAT DO NOT MEET THE SIZE REQUIREMENT WILL BE REJECTED
2. TREES SHALL BE INSPECTED BY OWNERS REPRESENTATIVE PRIOR TO INSTALLATION



SECTION

PRUNE OUT ANY DEAD OR BROKEN BRANCHES AND REMOVE DEBRIS FROM SITE

SECURE TREE TO STAKES WITH STRAPS (RE: SPECS) STRAPS SHALL BE LOOSE ENOUGH TO ALLOW SOME MOVEMENT OF THE TRUNK WITH THE WIND

SET TREE WITH TOP OF ROOT BALL FLUSH WITH GRADE TRUNK FLARE MUST BE VISIBLE AT THE TOP OF ROOT BALL. REMOVE EXCESS SOIL TO TOP OF LATERAL ROOTS

MIN 6' LONG STEEL STAKES SECURED INTO UNDISTURBED SOIL. PLACE NORTH AND SOUTH OF TREE

3" MULCH PER SPECIFICATIONS. DO NOT PLACE ON TRUNK OR TRUNK FLARE. BERM AT OUTER EDGE OF RING TO CREATE A SAUCER FORM

REMOVE TWINE AND CAGE FROM ROOT BALL AND TRUNK. PEEL AND REMOVE BURLAP FROM TOP 1/3 OF THE ROOT BALL

PLANTING HOLE SHALL BE AT LEAST 3 TIMES WIDER THAN THE SPREAD OF THE ROOTS BUT NO DEEPER. PLACE ROOT BALL ON UNDISTURBED SOIL WITH ROOT FLARE EVEN WITH OR 1" ABOVE GRADE. SCARIFY SIDES AND BOTTOM OF PIT

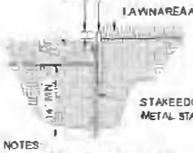
AMEND SOIL ACCORDING TO SPECIFICATIONS

DECIDUOUS TREE PLANTING DETAIL - NTS

PLANTING BED WITH SPECIFIED MULCH DEPTH

SPECIFIED STEEL EDGING

LAWN AREA AS SPECIFIED



STAKE EDGING WITH METAL STAKES

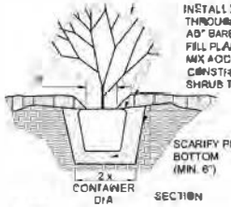
NOTES:
1. EDGING PER SPECIFICATION L03 2 07 A. SET ALL EDGING 1" ABOVE FINISH GRADE (TURF) SURFACE AS SHOWN.
2. EDGING SHALL ABUT ALL CONCRETE CURBS AND WALKS PERPENDICULAR AND FLUSH WITH TOP OF CONCRETE.
3. ALL JOINTS SHALL BE SECURELY STAKED.
4. FINISH SHALL BE POWDER COAT; COLOR: GREEN. CONTRACTOR SHALL SUBMIT COLOR SAMPLE TO OWNERS REPRESENTATIVE PRIOR TO PURCHASE.
5. CONTRACTOR SHALL LOCATE AND MARK ALL PLANT BED LOCATIONS PRIOR TO INSTALLATION OF STEEL FOR FINAL APPROVAL BY OWNER OR LANDSCAPE ARCHITECT.

STEEL EDGING DETAIL - NTS

PRUNE OUT ANY DEAD OR BROKEN BRANCHES. CUT AWAY GIRDLING ROOTS OFF CLOSE TO THE CROWN. PRY LONG ROOTS OUT TO DIRECT INTO NEW SOIL.

PLACE SHRUB SO CROWN IS AT SOIL LEVEL

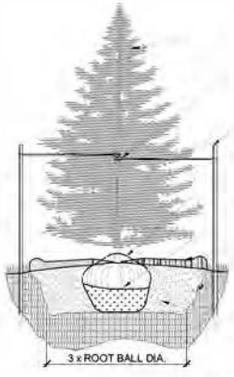
INSTALL 3" OF HARDWOOD MULCH THROUGHOUT PLANTING BED. LEAVE A 6" BARE CIRCLE AT BASE OF PLANT. FILL PLANTING HOLE WITH AMENDED SOIL MIX ACCORDING TO SPECIFICATIONS. CONSTRUCT RING AROUND PLANTED SHRUB TO FORM SAUCER



SECTION

NOTES:
1. REFER TO SPECIFICATIONS FOR TOPSOIL BACKFILL MIX.
2. CONTRACTOR TO WATER THOROUGHLY AFTER PLANTING.
3. INSTALLATION TO BE IN ACCORDANCE WITH PLANTING SPECIFICATIONS.

SHRUB PLANTING DETAIL - NTS



PRUNE ANY BROKEN TWIGS AND BRANCHES AND REMOVE DEBRIS FROM SITE

SECURE TREE TO (3) STAKES WITH STRAPS. STAPS SHALL BE LOOSE ENOUGH TO ALLOW SOME MOVEMENT OF THE TRUNK WITH THE WIND

MIN 6' LONG STAKE SECURED INTO UNDISTURBED SOIL

FIRST LATERAL ROOTS SHALL BE AT EXISTING GRADE. REMOVE ANY SOIL IN THE ROOT BALL ABOVE THE ROOT FLARE.

REMOVE TWINE AND CAGE FROM ROOT BALL AND TRUNK. PEEL AND REMOVE BURLAP FROM TOP 1/3 OF ROOT BALL

3" MULCH PER SPECIFICATIONS

PLANTING HOLE SHALL BE AT LEAST 3 TIMES WIDER THAN THE SPREAD OF THE ROOTS, BUT NO DEEPER. PLACE ROOT BALL ON UNDISTURBED SOIL WITH ROOT FLARE EVEN WITH OR 1" ABOVE GRADE. SCARIFY SIDES AND BOTTOM OF PIT

AMEND SOIL ACCORDING TO SPECIFICATIONS

EVERGREEN TREE PLANTING DETAIL - NTS



UTILITY BOXES SHALL BE CLUSTERED AS MUCH AS POSSIBLE

TYPICAL UTILITY BOX SCREENING DETAILS - NTS

Sheet
L08

Final Development Plan

18-#208
The Meadows At Creekside

Landscape Data
Details & Notes

1	2.5	JAM	PER CITY COMMENTS
2	3.5	JAM	PER CITY COMMENTS
3	4.5	JAM	PER CITY COMMENTS
4	5.5	JAM	PER CITY COMMENTS
5	6.5	JAM	PER CITY COMMENTS
6	7.5	JAM	PER CITY COMMENTS
7	8.5	JAM	ORIGINAL SUBMITTAL
		EST	REVISION

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