LEGAL DESCRIPTION

A tract of land located in the Southwest Quarter of Section 10 and the Northwest Quarter of Section 15 all in Township 51 North, Range 32 West, located in the City of Kansas City, Clay County, Missouri and being more particularly described as follows: COMMENCING at the Southeast corner of the Southwest Quarter of said Section 10; thence North 88°42'51" West, along the South line of said Southwest Quarter, a distance of 615.86 feet to the POINT OF BEGINNING; thence North 88°42'41" West, continuing along said South line, a distance of 677.53 feet; thence South 00°56'37" West, along said Westerly line, a distance of 2033.50 feet; thence continuing along the Westerly line, North 88°42'50" West, a distance of 428.90 feet; thence continuing along said Westerly line, South 00°58'40" West, a distance of 478.22 feet to the Northerly right-of-way line of Northeast 76th Street as it currently exists; thence Northerly along said Northerly right-of-way line, along a curve to the right, having a Chord Bearing of North 48°47'10" West, a Chord Distance of 155.97 feet, a radius of 564.69 feet, an arc length of 156.47 feet; thence North 40°50'51" West, continuing along said Northerly right-of-way line, a distance of 329.85 feet; thence Westerly, along a curve to the left, having a Chord Bearing of North 59°25'39" West, a Chord Distance of 411.24 feet, a radius of 645.33 feet, an arc length of 418.54 feet to the Easterly right-of-way of Northeast Shoal Creek Parkway as it currently exists; thence North 25°05'39" East, along said Easterly right-of-way line a distance of 2377.53; thence Northerly, continuing along said Easterly right-of-way line, along a curve to the left, having a Chord Bearing of North 24°49'55" East, a Chord Distance of 34.76 feet, a radius of 3757.05 feet, an arc length of 34.76 feet to the Southwest corner of The Village Sixth Plat, a subdivision in the City of Kansas City, Clay County, Missouri according to the recorded plat thereof; thence South 74°15'11" East, along the Southerly line of said The Village Sixth Plat, a distance of 120.22 feet; thence North 89°54'30" East, continuing along said Southerly line, a distance of 85.81 feet; thence North 85°49' 49" East, continuing along said Southerly line, a distance of 139.43 feet; thence North 86°50'48" East, continuing along said Southerly line, a distance of 65.05 feet; thence South 81°26'10" East, continuing along said Southerly line, a distance of 42.07 feet; thence South 66°24'26" East, continuing along said Southerly line, a distance of 62.72 feet; thence South 57°16'02" East, continuing along said Southerly line, a distance of 77.80 feet; thence South 70°59'35" East, continuing along said Southerly line, a distance of 177.92 feet; thence North 84°16'59" East, continuing along said Southerly line, a distance of 92.01 feet; thence South 08°32'02" West, a distance of 119.89 feet to the Point of beginning.

Nonexclusive easement for use, access and enjoyment in and to the Common Area, and easements of encroachment, and for maintenance and use of any permitted encroachment, established pursuant to the Community Charter for Shoal Creek Valley recorded January 4, 2002 as Document No. Q-90056, in Book 3514, Page 368, made applicable to the premises in question by Supplement to Community Charter for Shoal Creek recorded June 26, 2007 as Document No. 2007026153, in Book 5742, Page 72.

1. Floodplain Note:

According to the F.E.M.A. Flood Insurance Rate Map Number 29095C0151G, revised 1-20-2017, this tract graphically lies in OTHER AREAS, ZONE X, defined as areas determined to be outside the 0.2% annual chance floodplain.

			Table 1.	Site Data				
SITE DATA	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed	Deviation Requested?	Approved
	Lot 1	Lot 2	Tract A	Tract B	Tract C	Tract D		
Existing Zoning	MPC-2, MPC-4,							
	MPC-5, & SC	N						
Proposed Zoning	N/A	N/A	N/A	N/A	N/A	N/A	N	
Gross Land Area:	•						N/A	
in square feet	398,092	255,979	203,602	264,266	12,503	32,606	N/A	
in acres	9.14	5.88	4.67	6.07	0.29	0.75	N/A	
Right-of-Way Dedication	•						N/A	
in square feet			5 6,	131			N/A	
in acres			1.	29			N/A	
Net Land Area:					N/A			
in square feet	1,223,179					N/A		
in acres	28.08					N/A		
Building Area (SF)	136,448	88,608	0	0	0	1,250	N	
Floor Area Ratio	0.34	0.35	0.00	0.00	0.00	0.04	N	
Residential Use Info:					N			
Total Dwelling Units					N			
Townhome	118	75	0	0	0	0	N	
Total Lots:					N			
Residential	1	1	1	1	1	1	N	
Public/Qvil	0	0	0	0	0	0	N	
Commercial	0	0	0	0	0	0	N	
Inudstrial	0	0	0	0	0	0	N	
Other:	0	0	0	0	0	0	N	

Table 2. Building Data					
BUILDING DATA					
Lot 1 (West Lot)	Required	Proposed			
Rear Setback (Min. % of lot depth)	15	20			
Front Setback (adj. to Parkway)	30	30			
Front Setback (adj. to Parkway side facing)	80	80			
Front Setback	10	15			
Side Setback	10	10			
Side Setback (abutting street)	15	15			
Height (Max.)	45'	45'			
Lot 2 (East Lot)	Required	Proposed			
Rear Setback (Min. % of lot depth)	15	20			
Front Setback (adj. to Parkway)	30	30			
Front Setback (adj. to Parkway side facing)	80	80			
Front Setback	10	15			
Side Setback	10	10			
Side Setback (abutting street)	15	15			
Height (Max.)	45'	45'			

Table 5. Other Development Standards			
88-425 OTHER DEVELOPMENT STANDARDS	Method of Compliance		
88-408 Parkland Dedication:	Parkland Provided		
88-415 Stream Buffers:	See Attached Stream Buffer Plan		
88-430 Outdoor Lighting:	See Attached Photometric Plan		
88-435 Outdoor Display, Storage and Work Areas:	N/A		
88-445 Sgns:	N/A		
88-450 Pedestrian Standards:	N/A		



Development Plans for
Shoal Valley

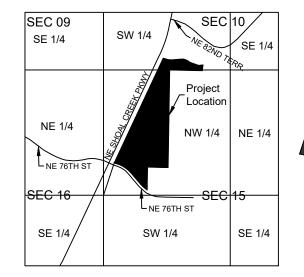
Kansas City, Clay County, Missouri
Total Project Area: 39.119 Acres



Sheet List Table				
Sheet Number	Sheet Title			
C01	Title Sheet			
C02	Existing Conditions			
C03	Site Plan			
C04	Grading Plan			
C05	Utility Plan			
C06	Fire Plan			
C07	Pedestrian Access Plan			
C08	Preliminary Plat			
C09	Overall Preliminary Stream Buffer			
C10	North Preliminary Stream Buffer Plan			
C11	South Preliminary Stream Buffer Plan			
E01	Photometric Plan I			
E02	Photometric Plan II			
L01	Tree Preservation Plan			
L02	Landscape Plan			
L03	Landscape Details			

Parkland Dedication Semi-attached Units: 193 * 2 * .006 = 2.316 ac Total Parkland Dedication Requirement: 2.32 acres

Tract C: 0.29 ac Tract D: 0.75 ac Trail: $1,120' \times 50 = 56,000 \text{ sf} = 1.29 \text{ ac}$ Total Parkland Dedicated: 2.33 ac



LOCATION MAP SECTION 15-51-32 SECTION 10-51-32 Scale 1" = 2000'

Development

ğ	1 O F	3 7 4	•
à	1"=	500'	
			1

<u>LEGEND</u>

	Existing Section Line		Proposed Right-of-Way
	Existing Right-of-Way Line		Proposed Property Line
	Existing Lot Line		Proposed Lot Line
	Existing Easement Line		Proposed Easement
	Existing Curb & Gutter		Proposed Curb & Gutter
	Existing Sidewalk		Proposed Sidewalk
	Existing Storm Sewer		Proposed Storm Sewer
	Existing Storm Structure		Proposed Storm Structure
W — W — W —	Existing Waterline	A	Proposed Fire Hydrant
0AS 0AS	Existing Gas Main	W/L	Proposed Waterline
	Existing Sanitary Sewer	ss	Proposed Sanitary Sewer
S	Existing Sanitary Manhole	8	Proposed Sanitary Manhole
	Existing Contour Major		Proposed Contour Major
	Existing Contour Minor		Proposed Contour Minor
			Future Curb and Gutter
J/E	Utility Easement		
S/E	Sanitary Sewer Easement	A/E	Access Easement

OWNER/DEVELOPER

Drainage Easement

Mack Furlow The BTR Group P.O. Box 5119 Athens, GA 30604 mack@thebtr.group

ENGINEER

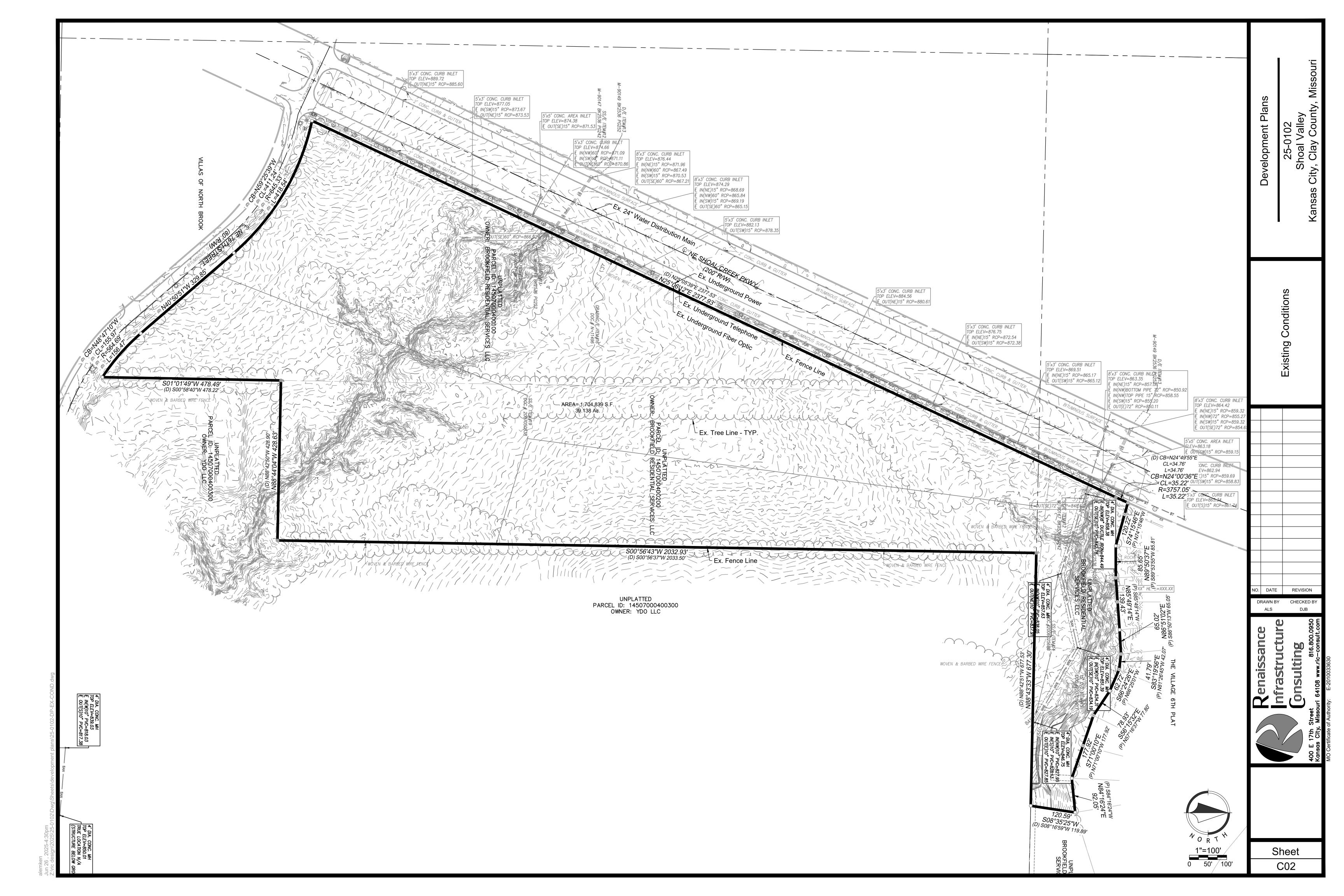
Dustin Burton, P.E. Renaissance Infrastructure Consulting 400 E 17th Street Kansas City, MO 64108 Phone: 913-832-5683

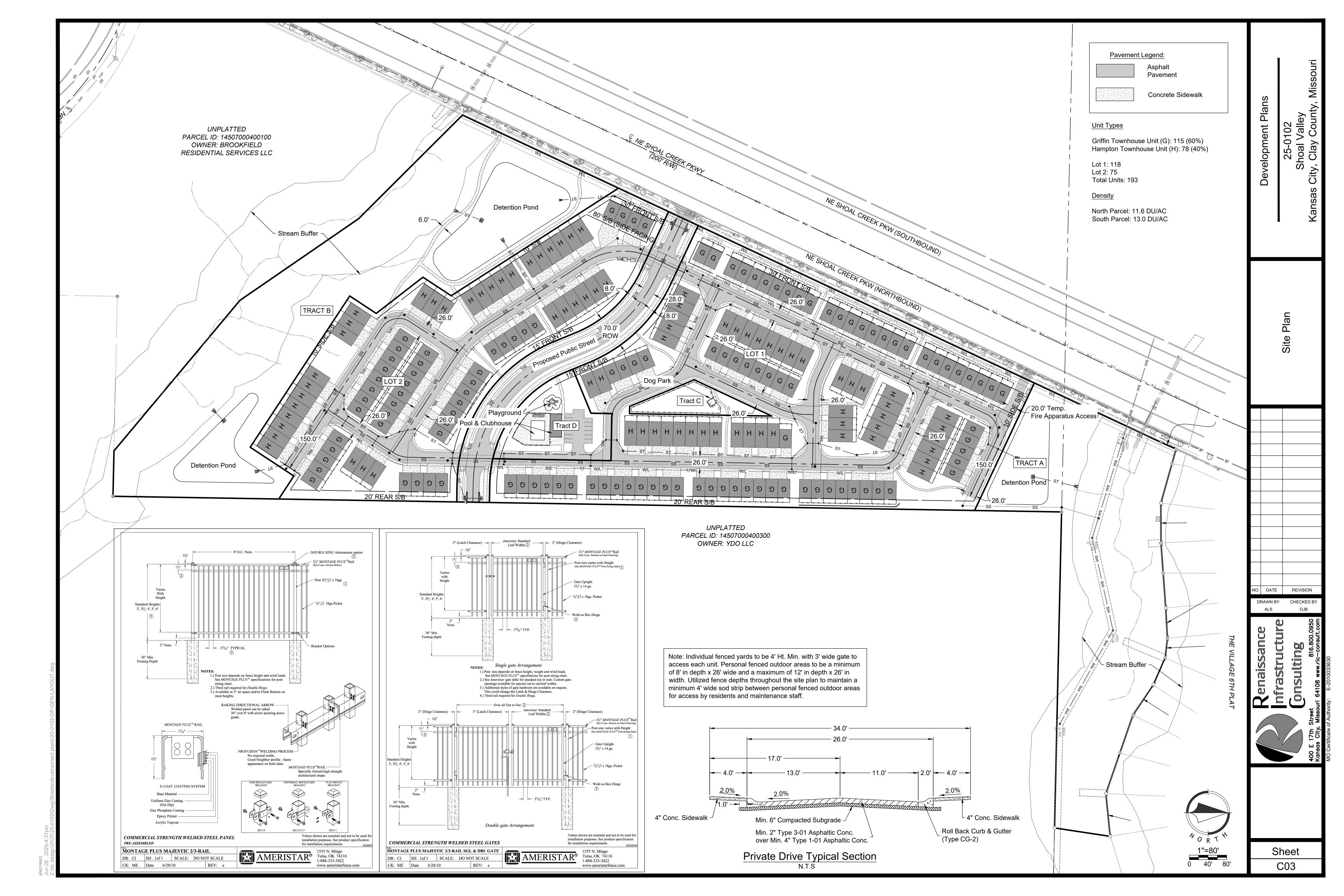
Temporary Easement

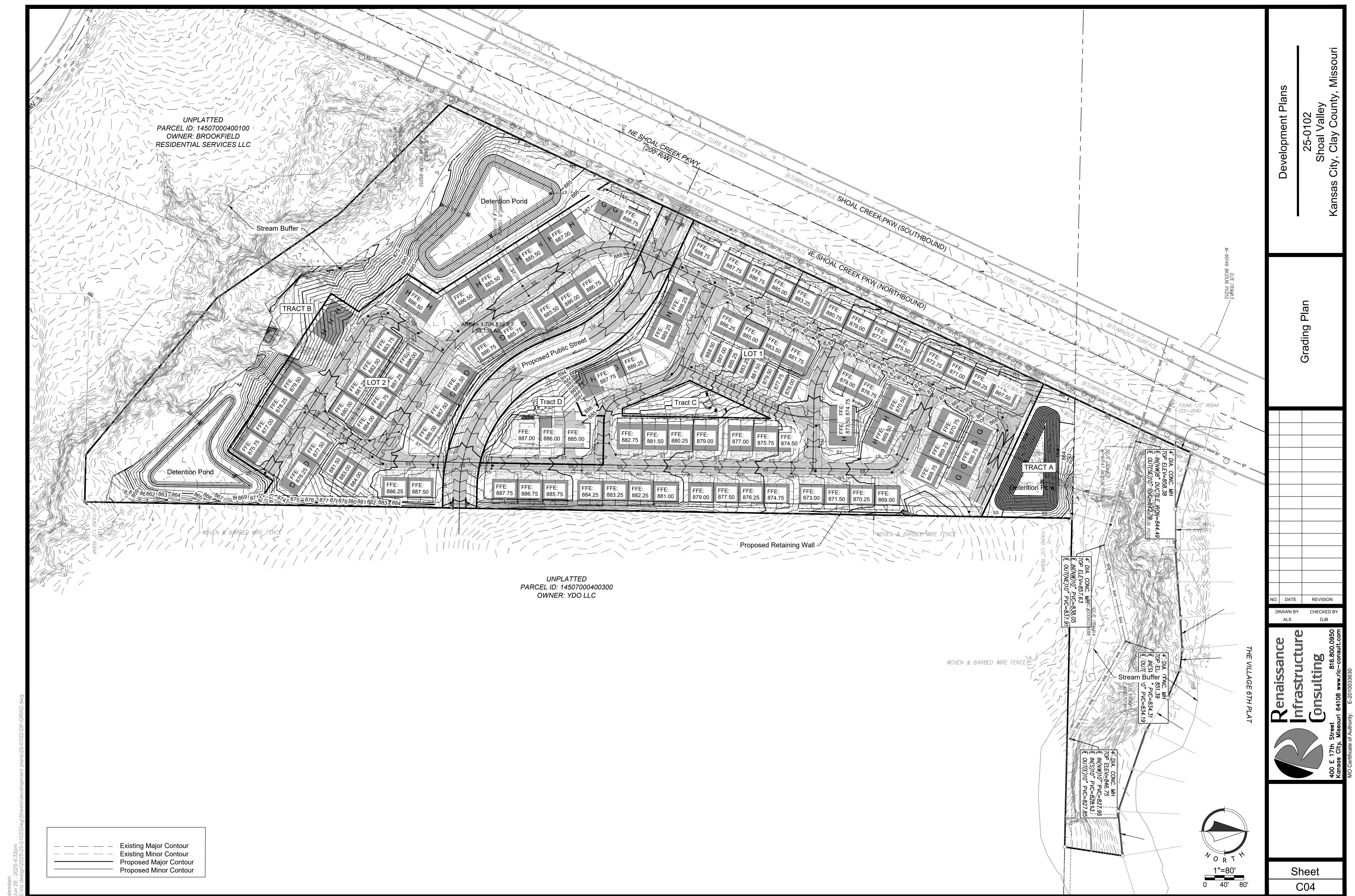
NO.	DATE	REVISION
D	RAWN BY ALS	CHECKED BY DJB
	ALO	DID

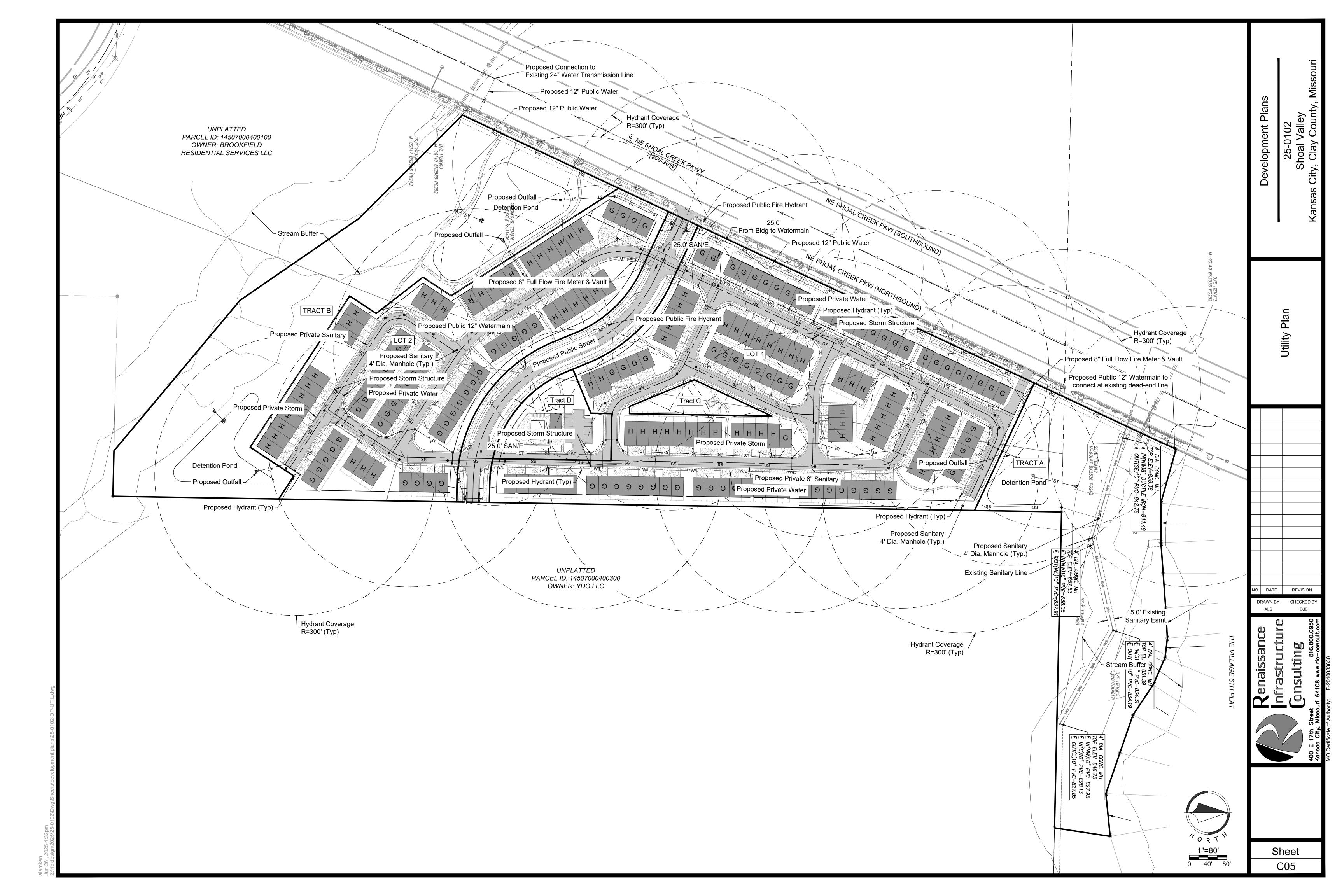
Sheet

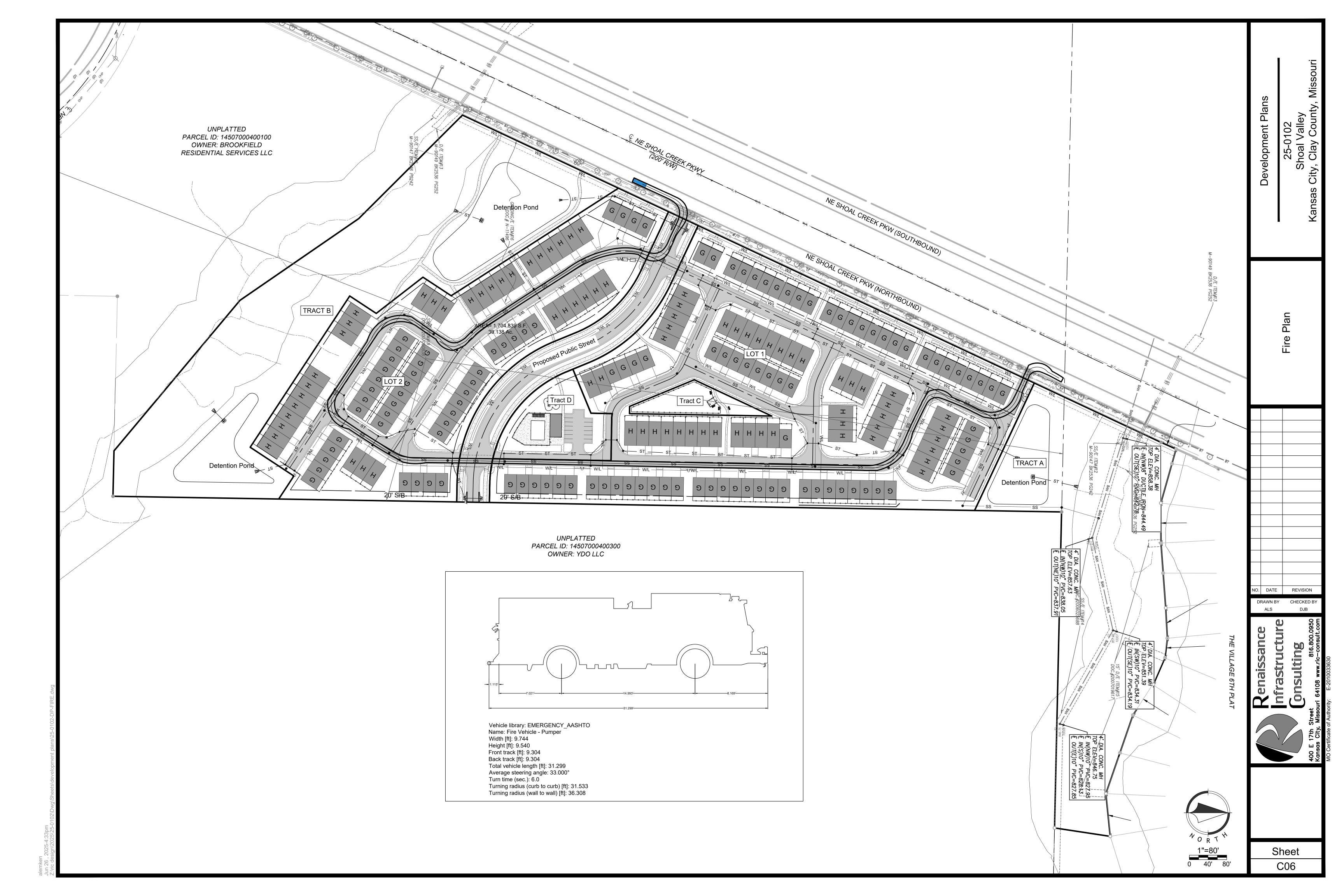
C01

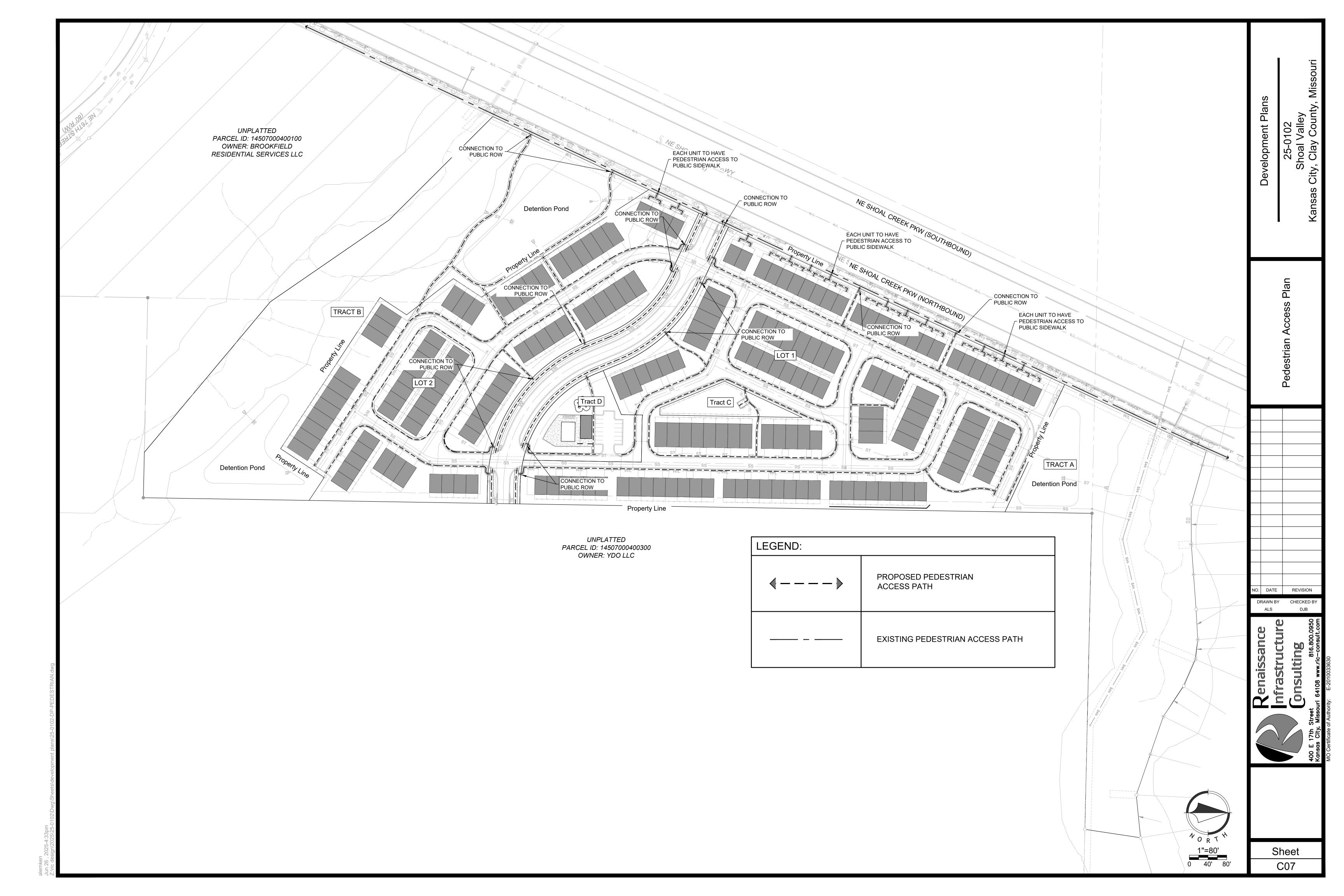


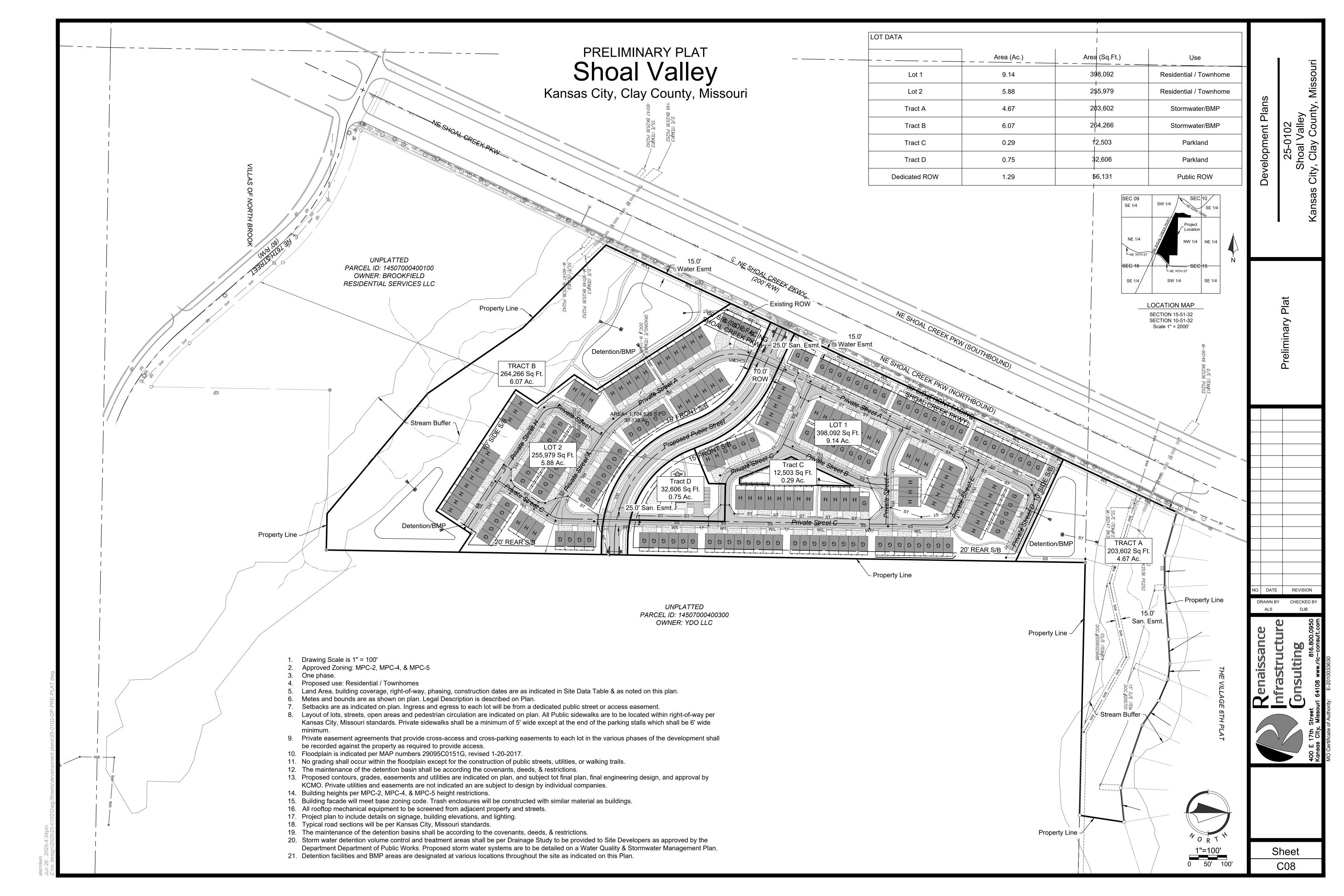


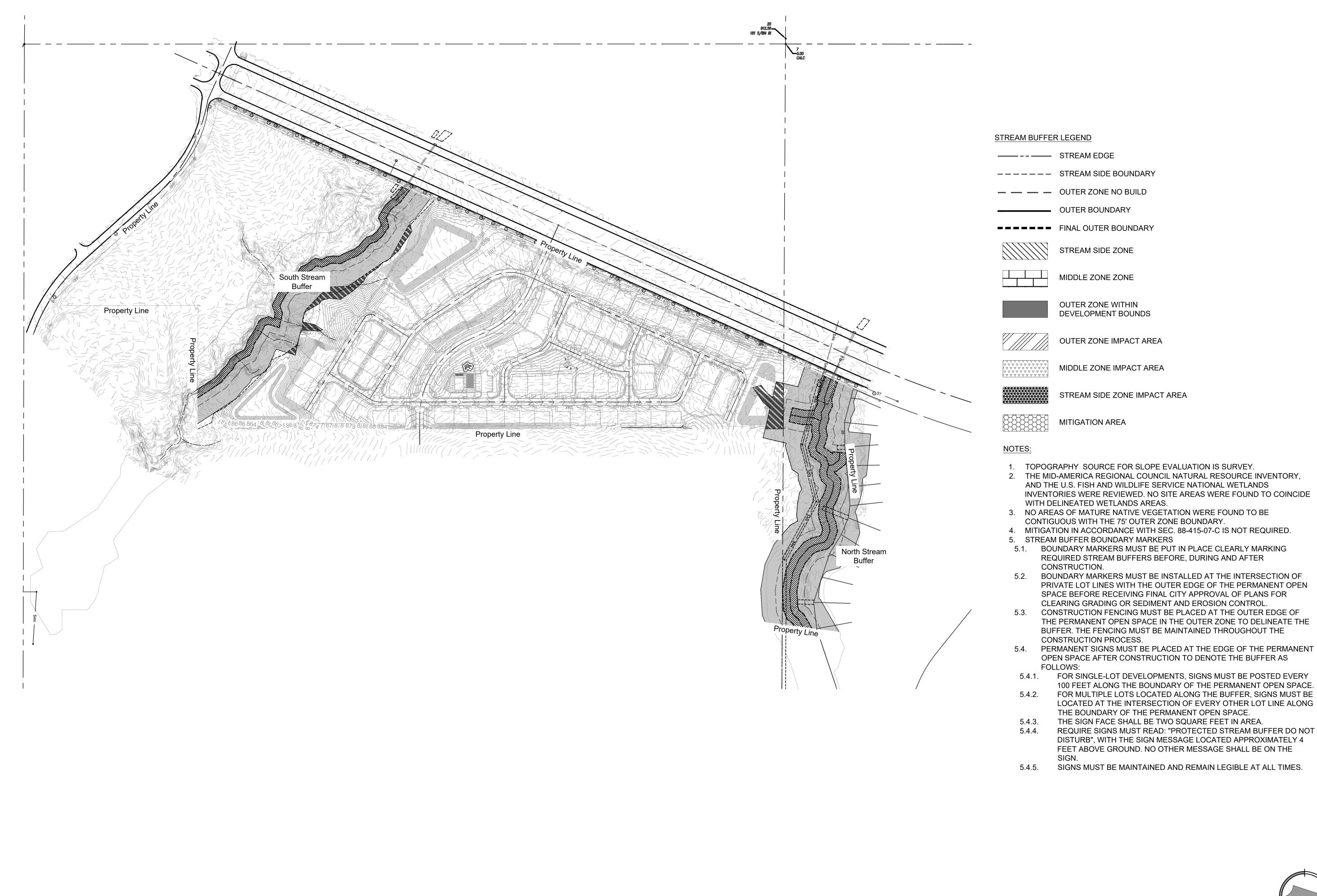














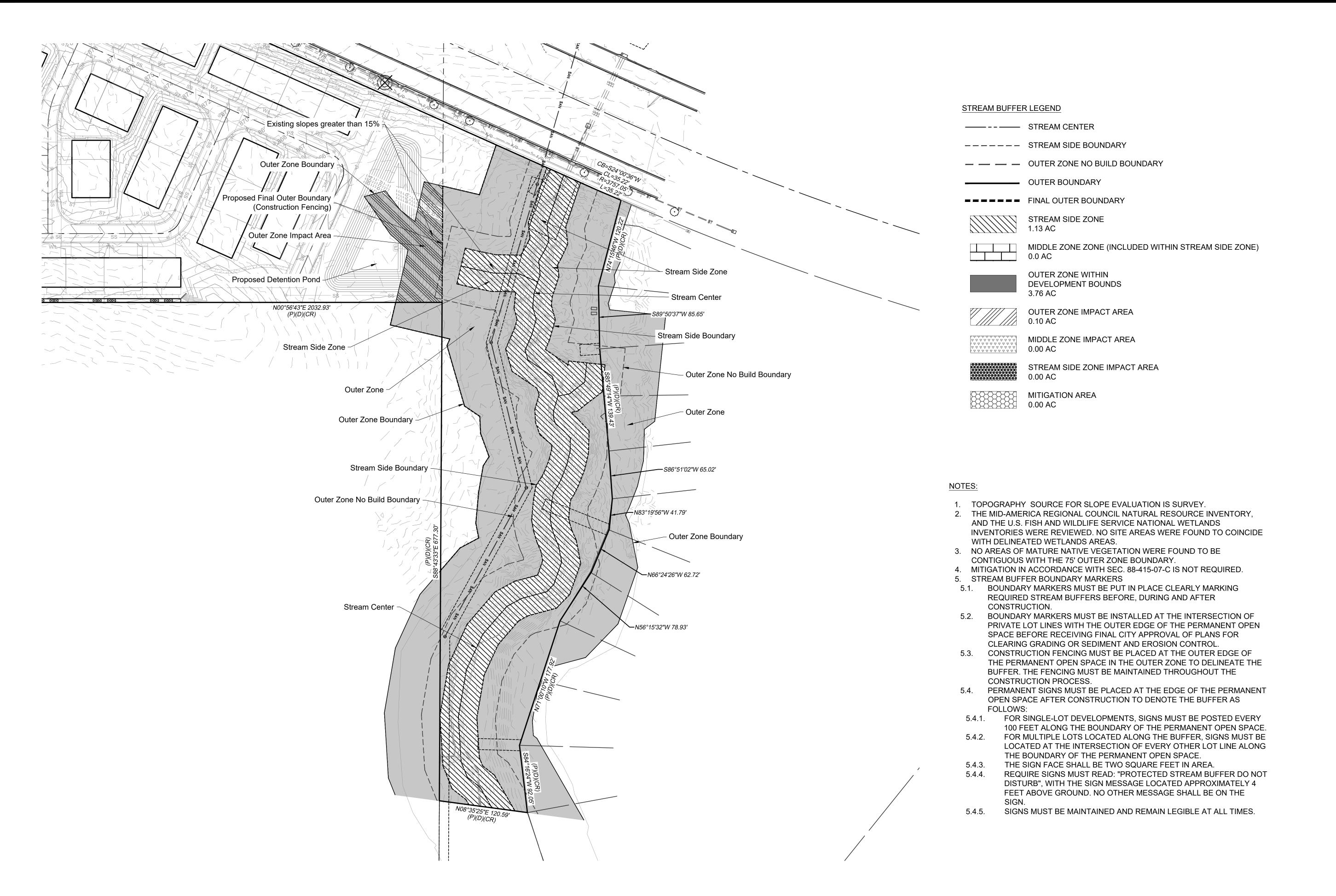
NO. DATE REVISION

DRAWN BY CHECKED BY

Renaissance Infrastructure Consulting

Sheet

C09





Sheet C10

NO. DATE

REVISION

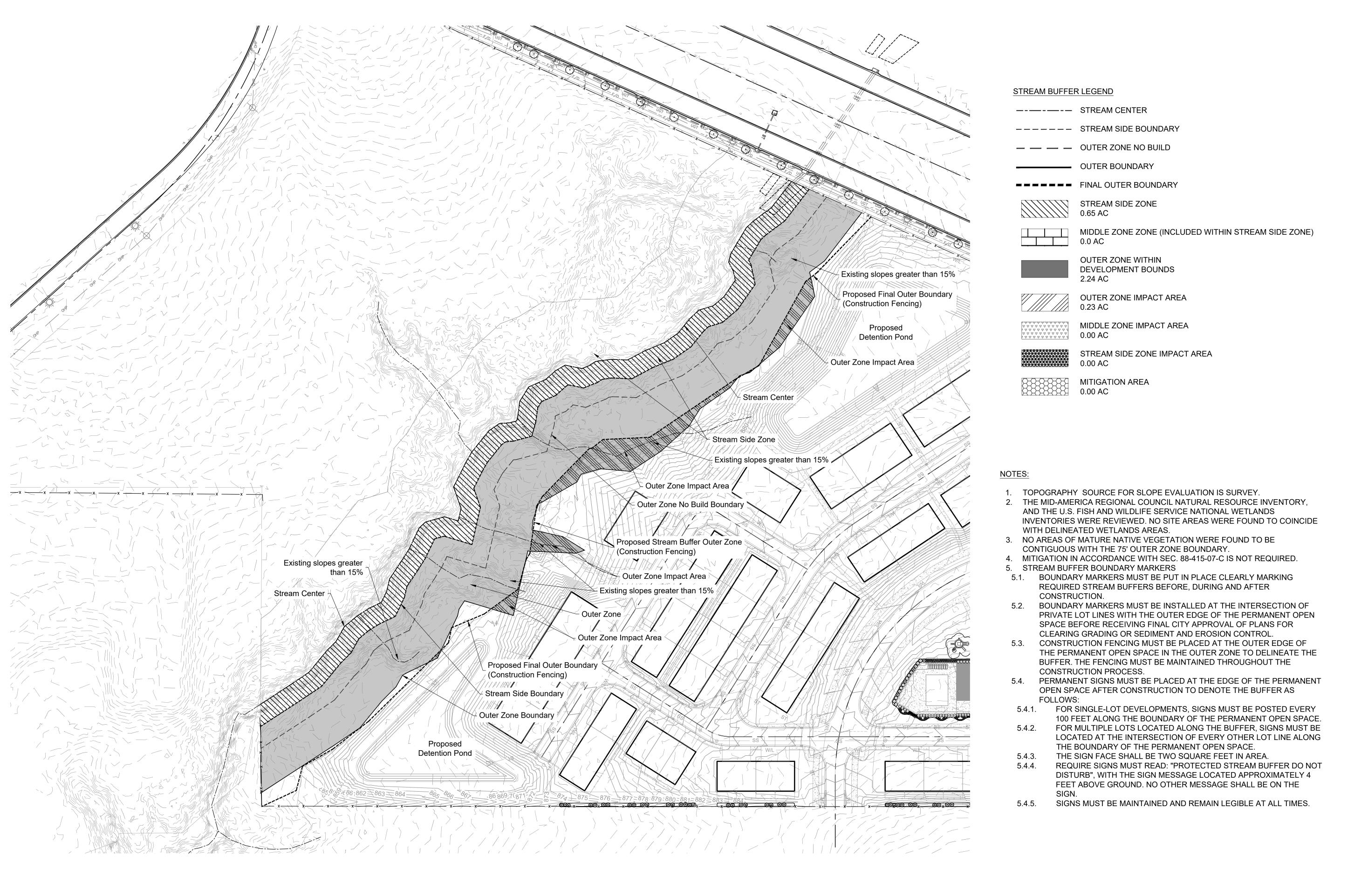
DRAWN BY CHECKED BY

25-0102 hoal Valle Clay Cou

North Preliminary Stream Buffer Plan

Development

alemken Jun 26 , 2025-4:35pm





Sheet C11

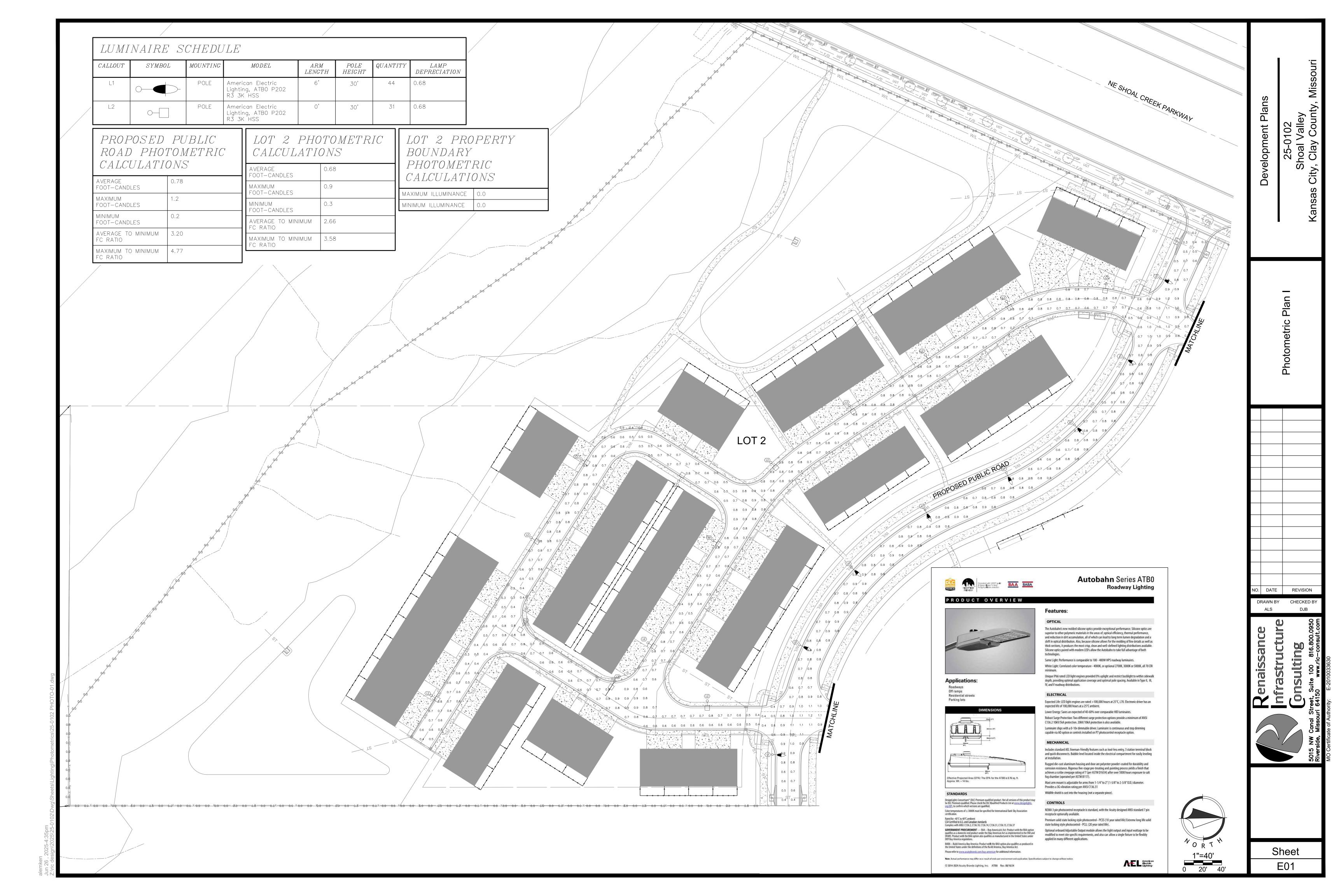
South Preliminary Stream Buffer Plan

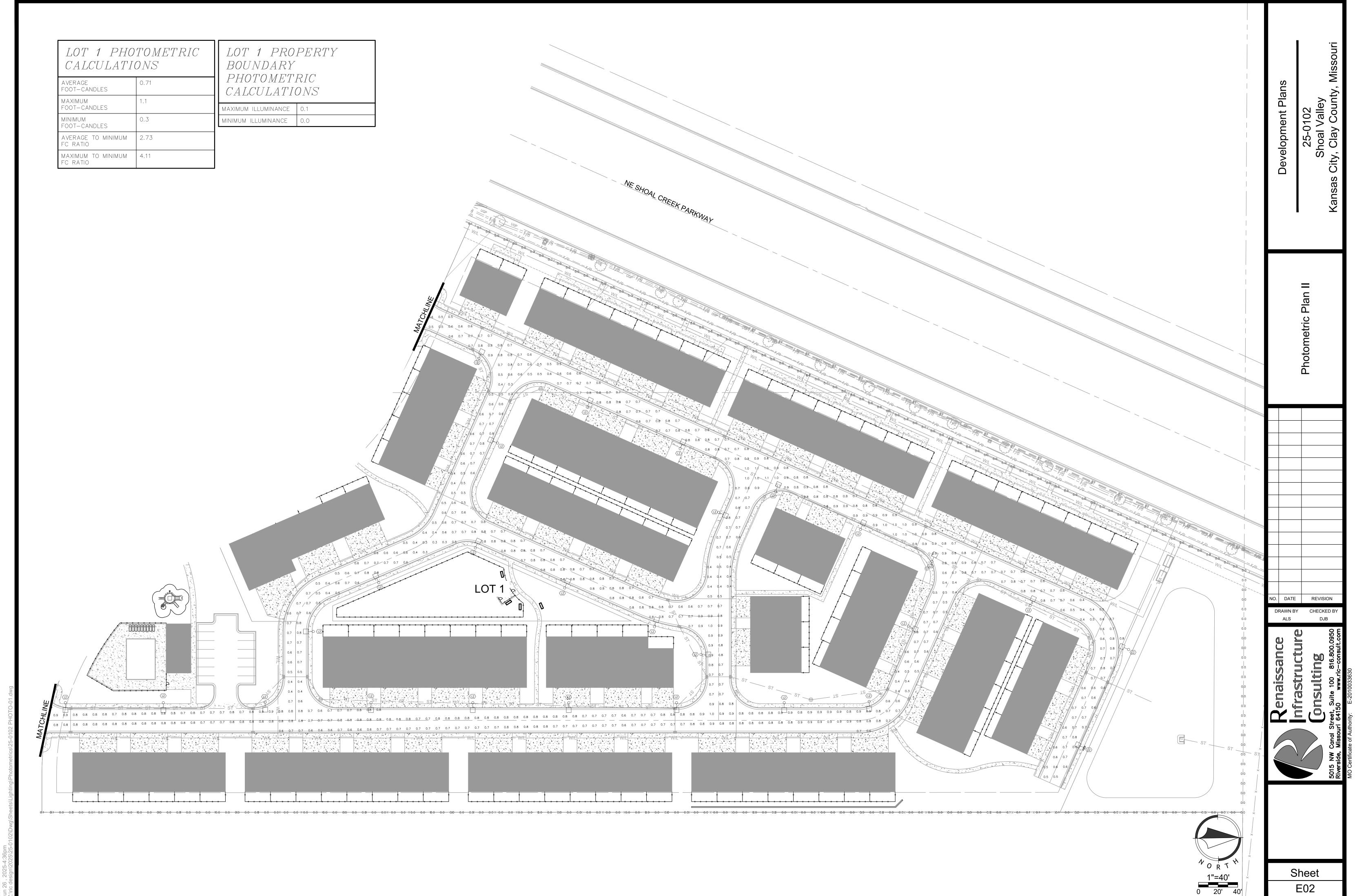
REVISION

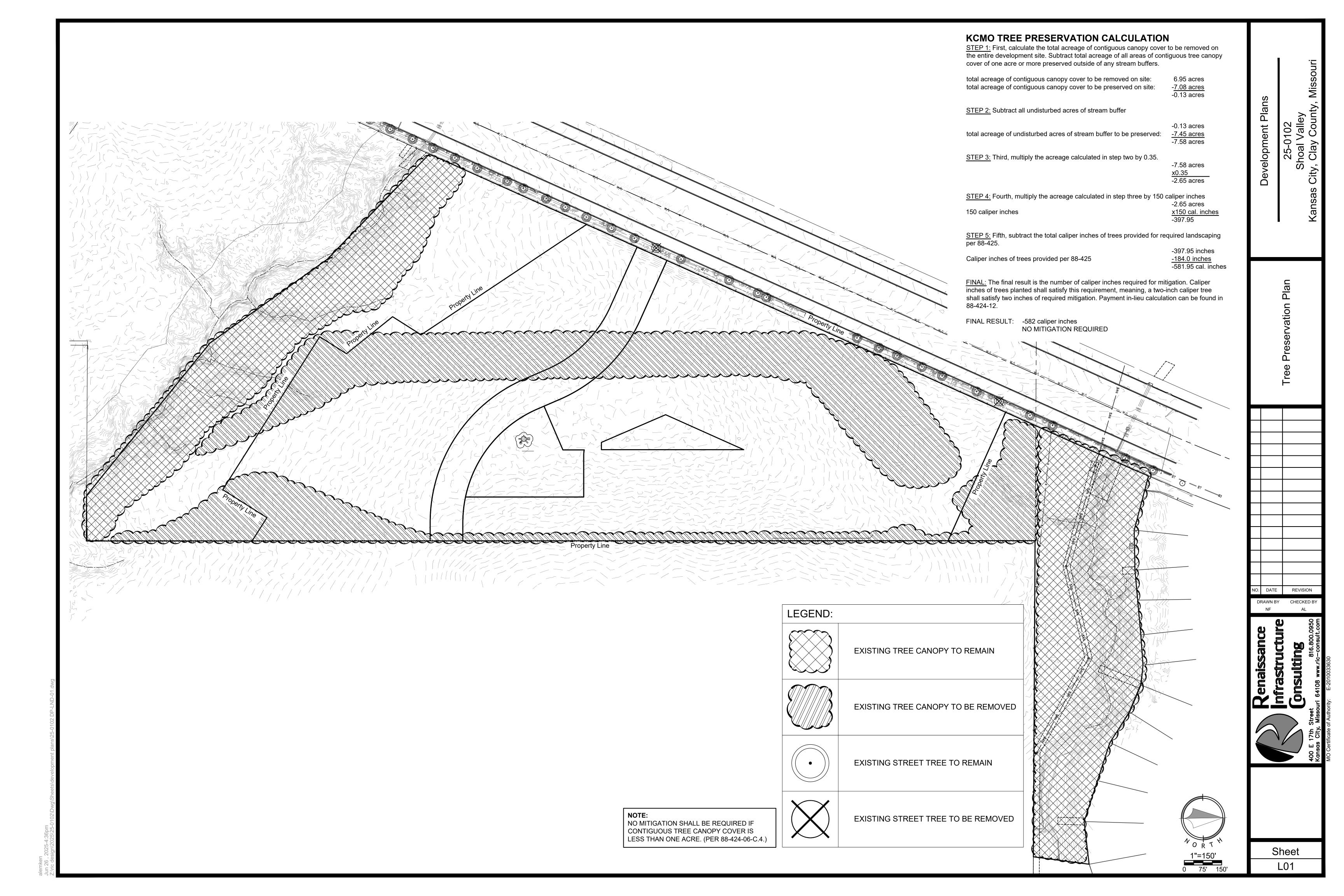
CHECKED BY

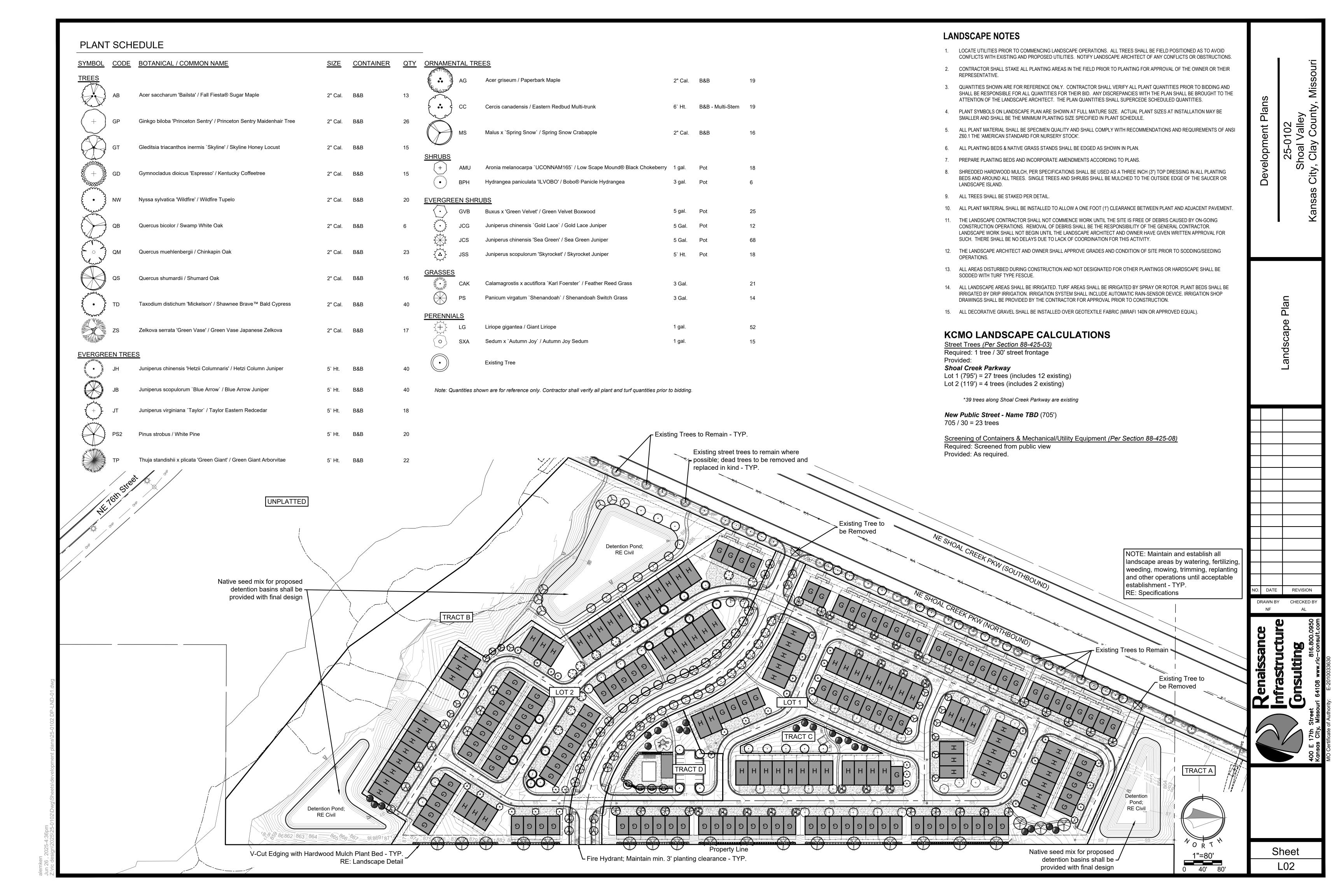
Consulting

nfrastructure



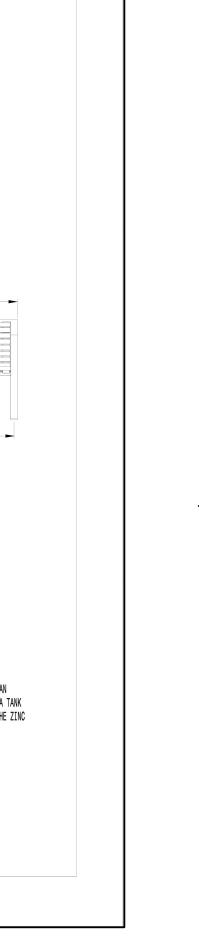






SITE BENCH DETAIL

NOTES:



BUILDING; RE: ARCHITECTURE PLANS - 6" MIN DEPTH, WASHED RIVER ROCK NOMINAL SIZE 1"-3". CONTRACTOR SHALL SUBMIT SAMPLE FOR APPROVAL. /2'-0" MIN. TURFGRASS AS SPECIFIED

STEEL EDGING

GEOTEXTILE FABRIC AS SPECIFIED; TURN **EDGES UP AT CORNERS**

SECTION

- SET ALL EDGING 1" ABOVE FINISH GRADE 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. CONTRACTOR SHALL CUT TOP EDGES AS NEEDED TO BE PARALLEL WITH GRADE.
- 5. ALL GRAVEL SHALL BE INSTALLED OVER A GEOTEXTILE FABRIC (MIRAFI 140N OR APPROVED EQUAL).
- GRAVEL SHALL BE APPROVED BY OWNER PRIOR TO INSTALLATION. FILTER FABRIC SHALL NOT BE VISIBLE AFTER GRAVEL INSTALLATION.

MOW EDGE DETAIL - NTS

- 1. CONTRACTOR SHALL LOCATE AND MARK ALL PLANTBED LOCATIONS PRIOR TO EXCAVATING FOR FINAL APPROVAL BY OWNER OR LANDSCAPE ARCHITECT.
- 2. TRANSITION TO MULCH CONTAINMENT DETAIL AT ALL LOCATIONS ADJACENT TO CURBS & SIDEWALKS. RE: DETAIL, THIS SHEET.
- 3. CONTRACTOR TO VERIFY ALL UTILITY LOCATIONS PRIOR TO TRENCHING OR LANDSCAPE INSTALLATION.

- LIMIT OF PLANT BED AS SHOWN IN PLAN - HARDWOOD MULCH AS SPECIFIED - LANDSCAPING; RE: PLAN & DETAILS LAWN AREA; RE: V-CUT NATURAL EDGING SPECIFICATIONS WITH MULCH BACKFILL

V-CUT NATURAL EDGE DETAIL - NTS

Sod per Specifications − Sod Pad Provide a smooth transition to seed bed Finish Grade Min. 12"

Small Box

UTILITY BOXES SHALL BE CLUSTERED AS MUCH AS POSSIBLE

TYPICAL UTILITY BOX SCREENING DETAILS - NTS

Clustered Boxes

Free Standing

Transformer

1. CONTRACTOR SHALL PROVIDE A SMOOTH TRANSITION FROM SODDED AREAS TO SEEDED AREAS.

SEED TO SOD TRANSITION DETAIL

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

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.

TRUNK OR TRUNK FLARE. BERM AT OUTER EDGES OF

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

WIDER THAN THE SPREAD OF ITS 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

CONTAINER PLANTING POCKET **PLAN** - LANDSCAPING; RE: PLAN - 3" HARDWOOD MULCH AMENDED PLANTING SOIL MIX ACCORDING TO SPECIFICATIONS SECTION

CONTAINER PLANTING DETAIL - NTS

SIDEWALK OR OTHER HARDSCAPE SURFACES FOR MULCH CONTAINMENT. LANDSCAPING AS SPECIFIED HARDWOOD MULCH -AS SPECIFIED TRENCH EDGE AROUND -PLANTING BEDS; **BACKFILL WITH** HARDWOOD MULCH AS SPECIFIED SIDEWALK OR HARDSCAPE SURFACE SECTION MULCH CONTAINMENT DETAIL - NTS

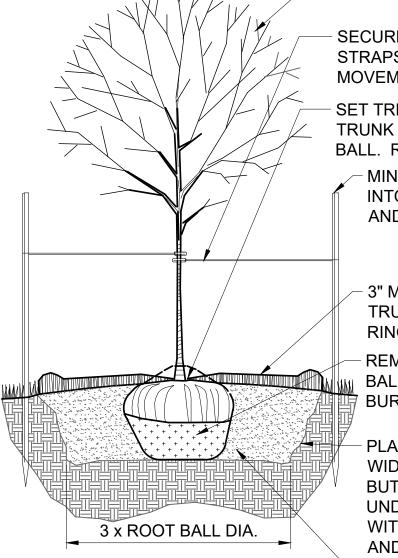
1. TRENCH ALL EDGES ADJACENT TO

PRUNE OUT ANY DEAD OR BROKEN BRANCHES. CUT ANY GIRDLING ROOTS - INSTALL 3" OF HARDWOOD OFF CLOSE TO THE CROWN. PRY LONG MULCH THROUGHOUT PLANTING ROOTS OUT TO DIRECT INTO NEW SOIL BED. LEAVE A 6" BARE CIRCLE AT BASE OF PLANT PLACE SHRUB SO CROWN IS AT SOIL LEVEL PROVIDE MULCH -- FILL PLANTING HOLE WITH AMENDED CONTAINMENT EDGE SOIL MIX ACCORDING TO ADJACENT TO HARDSCAPE; SPECIFICATIONS. CONSTRUCT RING RE: DETAIL AROUND PLANTED SHRUB TO FORM SAUCER CURB, WHERE APPLICABLE; -MAINTAIN A MINIMUM OF 4' TO CENTER OF ROOTBALL FROM BACK OF CURB SCARIFY PIT BOTTOM (MIN. 6") CONTAINER DIA. SECTION

- 1. REFER TO SPECIFICATIONS FOR TOPSOIL BACKFILL MIX.
- 2. CONTRACTOR TO WATER THOROUGHLY AFTER PLANTING 3. INSTALLATION TO BE IN ACCORDANCE WITH PLANTING SPECIFICATIONS
- 4. WHERE ADJACENT TO CURB, MAINTAIN THE MINIMUM OFFSET SHOWN. FOR SHRUBS

LARGER THAN 4' MATURE DIAMETER, PROVIDE A GREATER OFFSET EQUAL TO 1/2 OF THE MATURE DIAMETER MINIMUM.

SHRUB PLANTING DETAIL - NTS



SECTION

- 3" MULCH PER SPECIFICATIONS. DO NOT PLACE ON RING TO CREATE A SAUCER FORM. REMOVE TWINE AND CAGE FROM ROOT

PLANTING HOLE SHALL BE AT LEAST 3 TIMES

Sheet

L03

REVISION

DATE

DRAWN BY CHECKED B

structure

-0102 II Valle

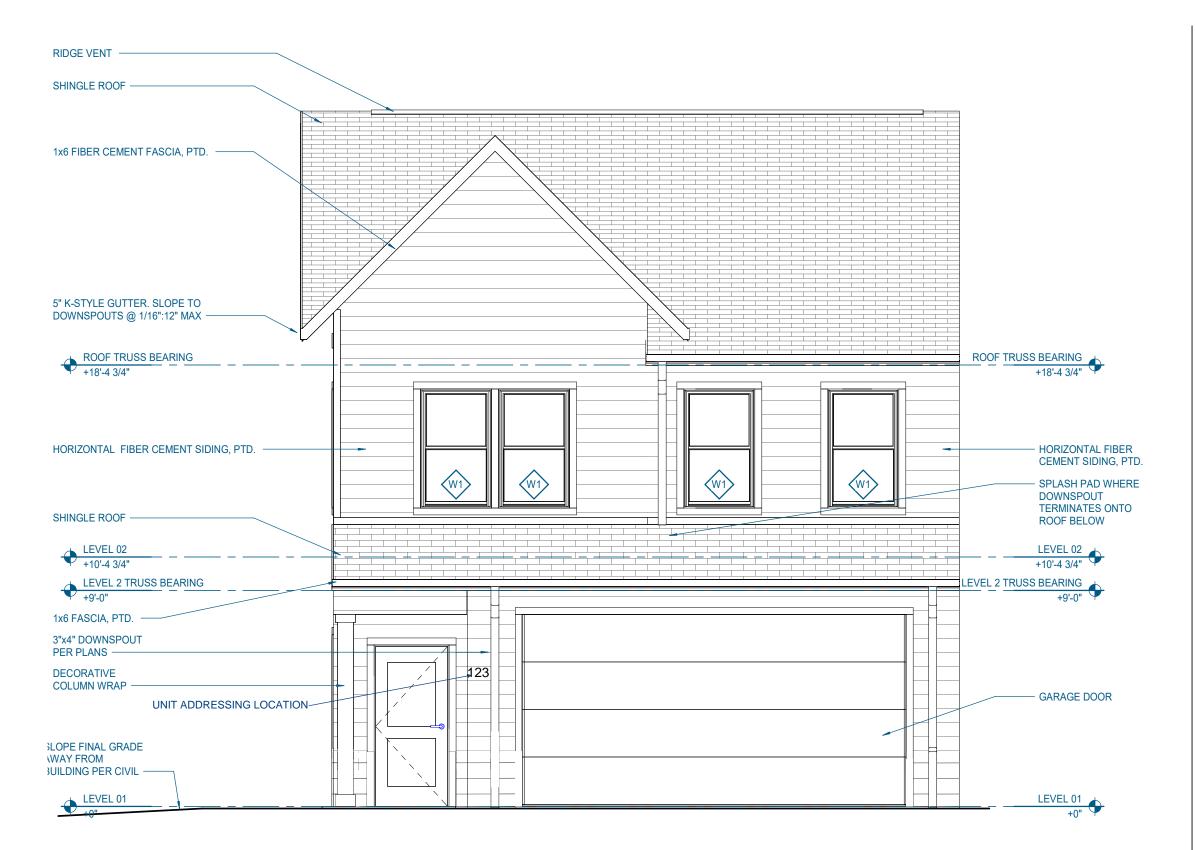
velopment





- RIDGE VENT

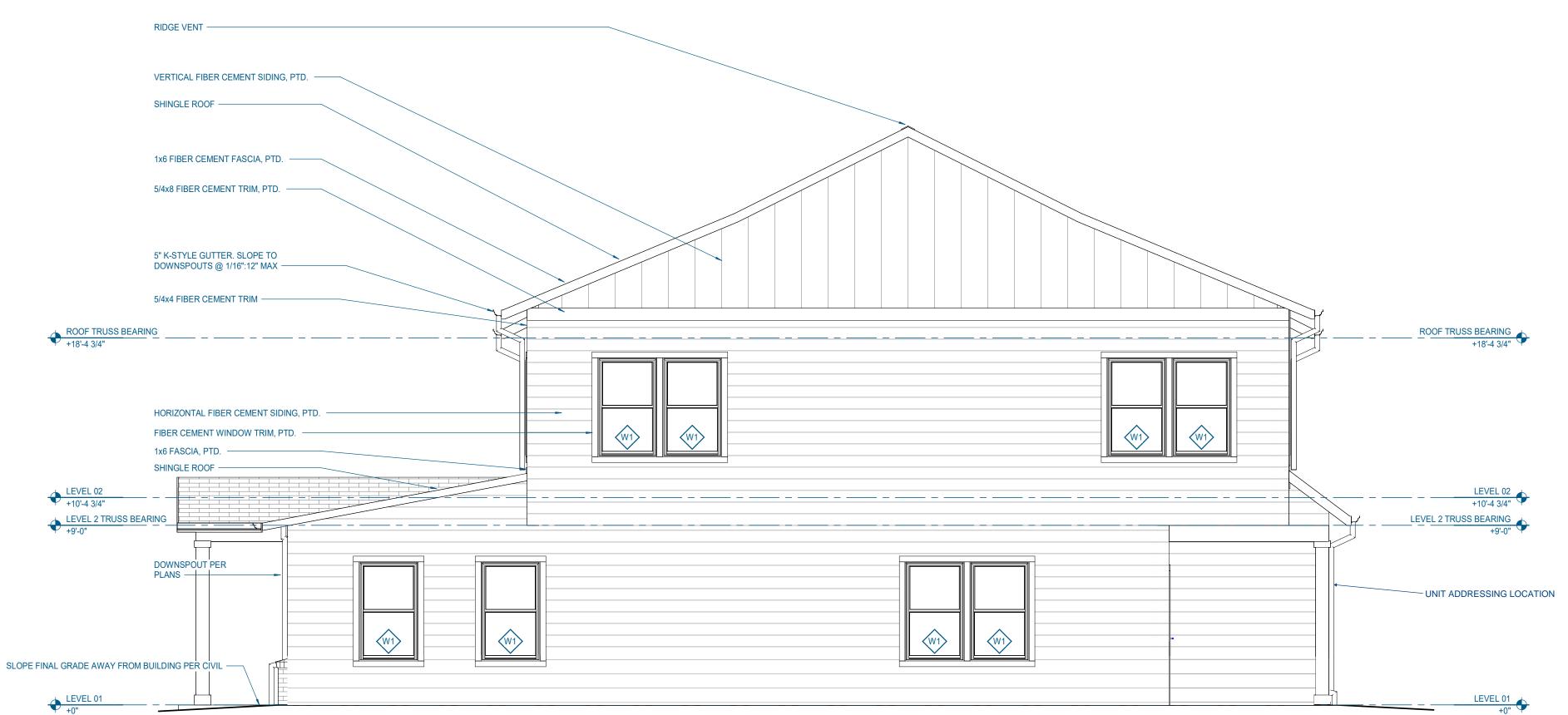




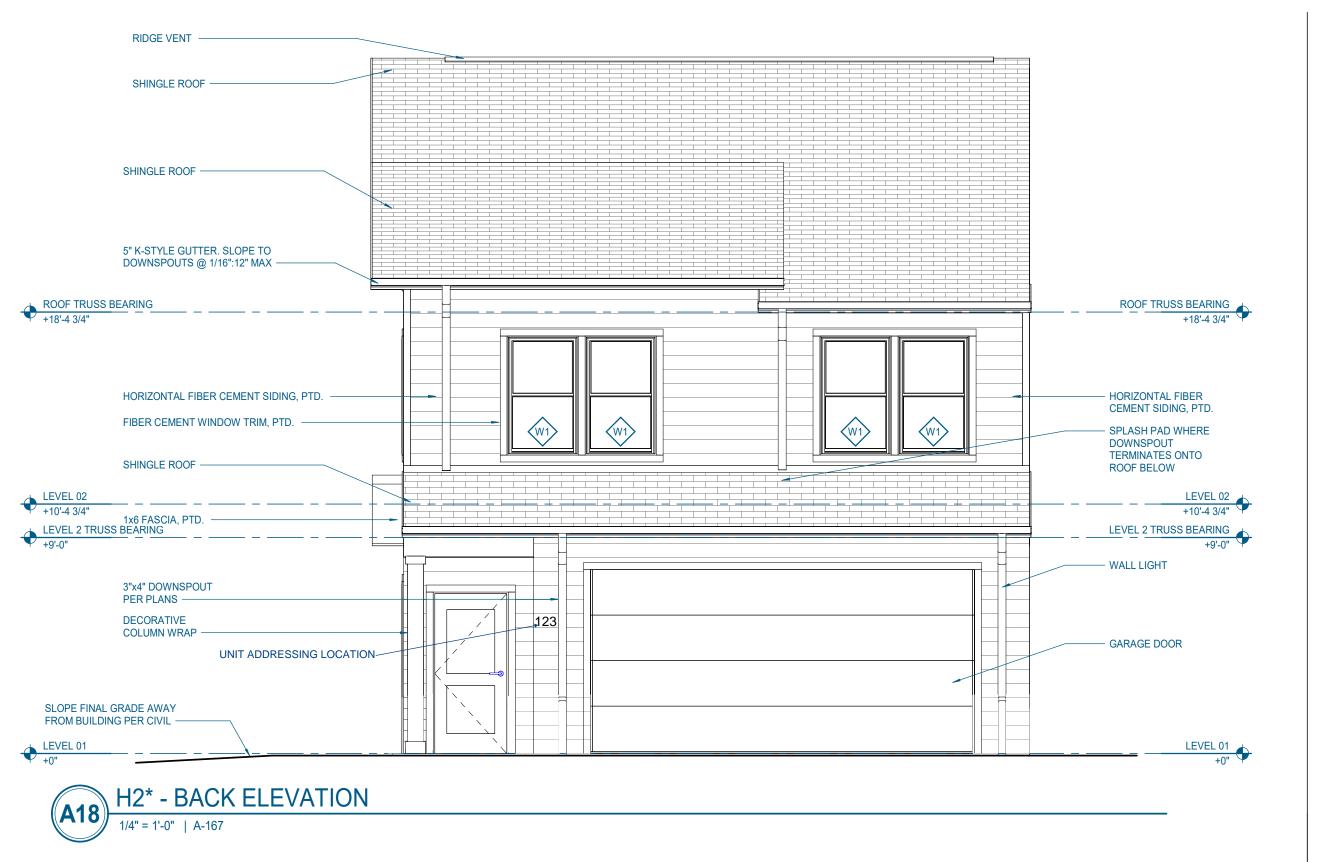


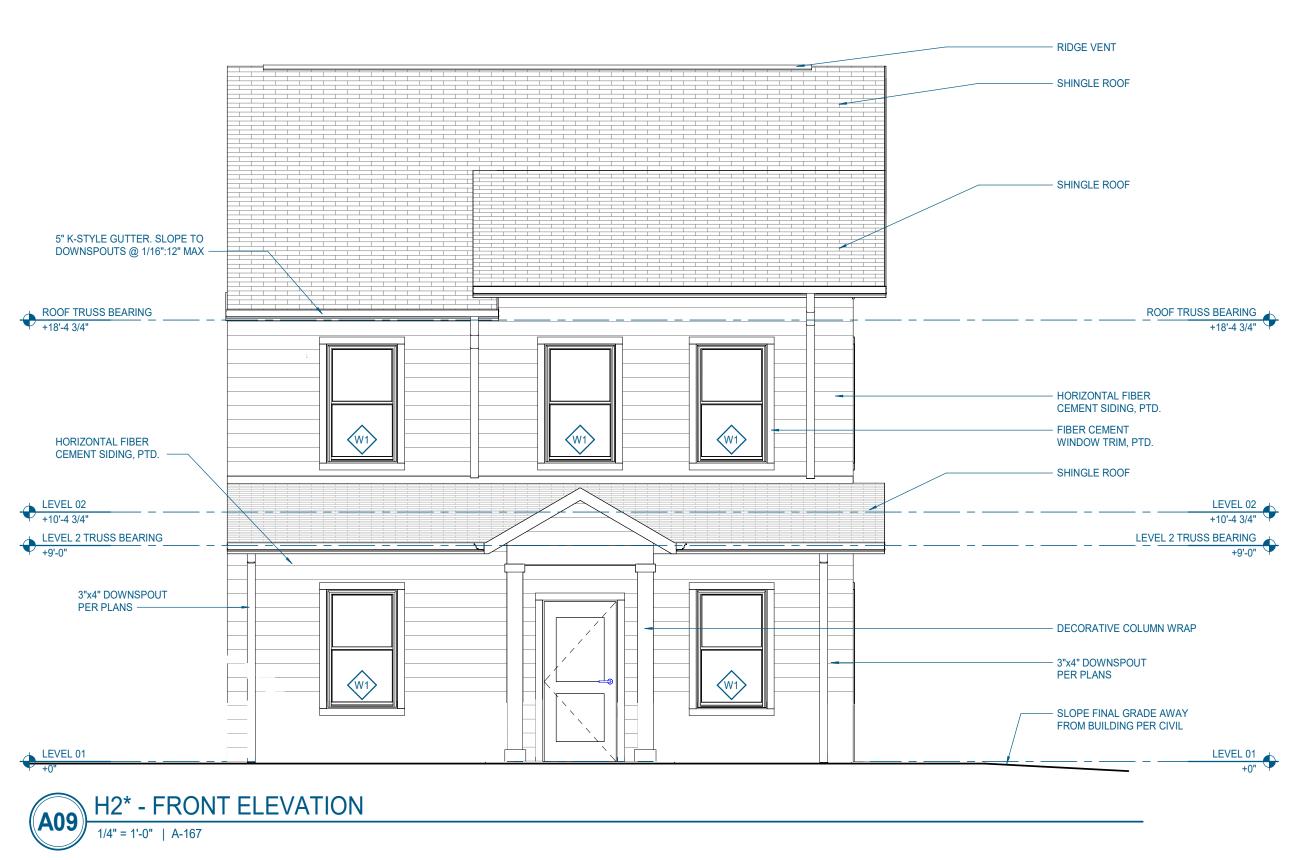












G R O U P

Viewpoint at Brookwood Hampton Unit