

Department of Community Development 6801 Delmar Boulevard, University City, Missouri 63130, Phone: (314) 862-6767, Fax: (314) 862-3168

STAFF REPORT

	OTALL OLL	
MEETING DATE:	February 23, 2022	
FILE NUMBER:	REZ 22-03	
COUNCIL DISTRICT:	3	
Applicant:	U. City, LLC	
Location:	8630 Olive Boulevard	
Request:	A Zoning Map Amendment from PA – Public Activity, GC – General Commercial and HR – High-Density Residential to Planned Development Commercial District (PD-C)	
Existing Zoning:	PA – Public Activity, GC – General Commercial and HR – High-Density Residential	
Proposed Zoning:	Planned Development Commercial District (PD-C)	
Existing Land Use:	Vacant, apartments	
Proposed Land Use:	Commercial retail	
Surrounding Zoning and Land Us	е	
North:	PA – Public Activity, GC – General Commercial	
East:	PA – Public Activity, GC – General Commercial	
South:	SR – Single-family Residential	
West:	IC – Industrial Commercial	
COMPREHENSIVE PLAN CONF	ORMANCE	
[x]Yes []No []No	reference	
PLAN COMMISSION RECOMME	ENDATION	
[] Approval [x] Approval with C	Conditions in Resolution [] Denial	
ATTACHMENTS		

- A. Map Amendment Application
- B. Market at Olive Concept Plan
- C. Preliminary Development plan

APPLICANT'S REQUEST

The Applicant is requesting that the 13 subject properties be rezoned from PA – Public Activity, GC – General Commercial and HR – High-Density Residential to Planned Development Commercial District (PD-C) to accommodate the development of four (4) commercial buildings comprised of the following areas and illustrated in Figure 1:

- Building "N" 8,000 square-feet
- Building "I" 3,900 square-feet
- Building "O" 11,900 square-feet
- Building "G" 4,200 square-feet

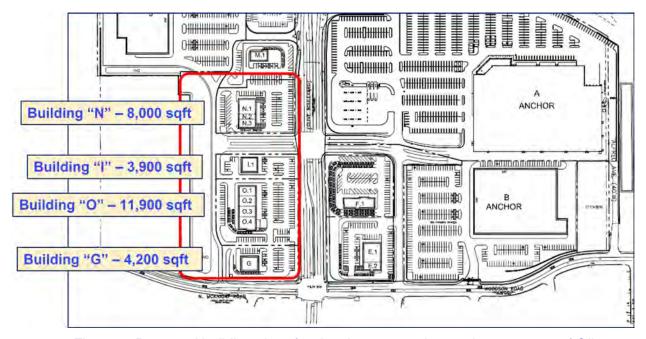


Figure 1. Proposed building sizes for development at the southwest corner of Olive Boulevard and McKnight Road.

Existing Property

The existing property that comprises the thirteen (13) parcels at the southwest corner of Olive Boulevard and McKnight Road is partially vacant – where buildings I, O and G are in Figure 1. Building N is where the apartments on what is now Briscoe Place are currently located.

The development of these four buildings is part of the larger "Market at Olive" redevelopment project that is currently underway and is consistent with the overall site concept plan that is included with this Staff Report.

Analysis

Vehicular Access

There are two (2) proposed access points for the development: one on McKnight Road, just south of Building G, and one on Olive Boulevard, between Buildings N and I. There is likely to be additional access to the site as the area immediately west of this site develops consistent with the Market at Olive Concept Plan.

Uses

The Applicant anticipates a variety of uses for the four buildings on the site:

Building N: Mixed commercial and restaurant uses, with the possibility of a "pick-up"

window.

Building I: Mixed commercial uses.

Building O: Mixed commercial and restaurant uses, with the possibility of drive

through services.

Building G: Restaurant with drive through services.

Comprehensive Plan

It is staff's opinion that the proposed development is consistent with the goals and objectives of the University City Comprehensive Plan Update of 2005. Applicable sections from the Plan Update that support this opinion include:

Chapter 3, of the Comprehensive Plan Update of 2005, under Land Use and Redevelopment, as a general policy, states, "The City will strongly support development(s) that promote desirable planning concepts such as neighborhood-serving, mixed uses and transit-oriented development and enhance the pedestrian character of the City." The Comprehensive Plan also indicates that the City "will encourage the design of commercial and retail structures along major corridors for multiple tenants and mixed uses."

Additional background on the initial rezoning for the Market at Olive project can be found in the December 23, 2020 Plan Commission packet.

Conclusion/Recommendation

Based on this report's analysis Staff recommends approval of the Applicant's proposed Map Amendment and Preliminary Site Development Plan with the following conditions:

- The uses associated with this development shall be those permitted in the GC General Commercial District; and
- 2. A traffic and circulation analysis shall be submitted for review and approval with the Site Plan; and
- 3. A Landscape Plan shall be submitted for review and approval with the Site Plan.

SCHOTT& HAMILTON, LLC

January 25, 2022

John L. Wagner, Ph.D.
Senior Planner
City of University City
6801 Delmar Boulevard
University City, MO 63130
jwagner@ucitymo.org
P: 314.505.8501 | www.ucitymo.org

Re: Application for Rezoning - Map Amendment

John:

Enclosed with this letter is the Application for Zoning Map Amendment for a portion of Olive Boulevard Commercial Corridor and Residential Conservation Redevelopment Project Area 1 within the City to PD (Planned District). Part of the submittal includes two (2) full size Preliminary Plans. If you need additional copies, please let me know as I did not see a specific requirement in the zoning code.

The proposed construction includes mixed use commercial buildings:

Building N	8,000 SF	Mixed use Commercial with potential restaurant (pick up window)
Building I	3,900 SF	Stand Alone
Building O	11,990 SF	Mixed Use Commercial including Restaurant with drive through lane(s)
Building G	4,200 SF	Restaurant with Drive through Lane(s)

I look forward to hearing from you.

Very truly yours,

Schott & Hamilton, LLC

Caroline Saunders



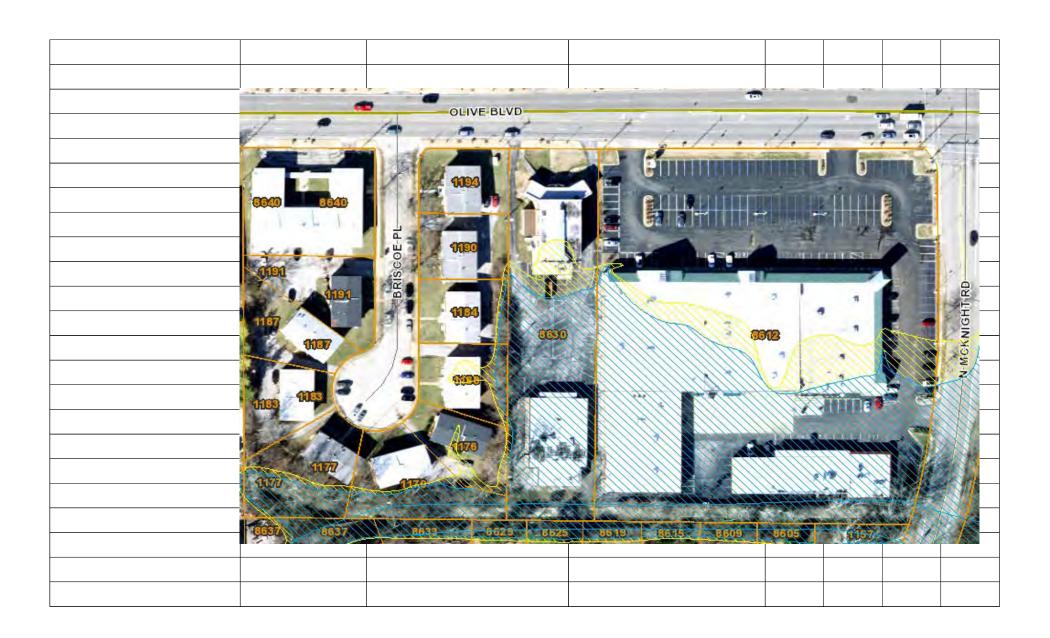
Department of Community Development
6801 Delmar Boulevard · University City, Missouri 63130 · 314-505-8500 · Fax: 314-862-3168

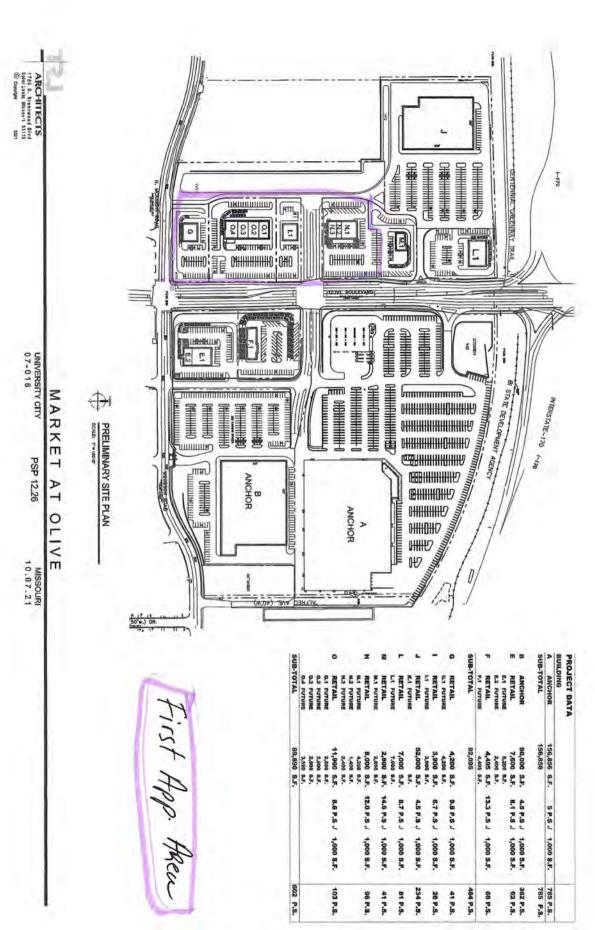
APPLICATION FOR ZONING MAP AMENDMENT:

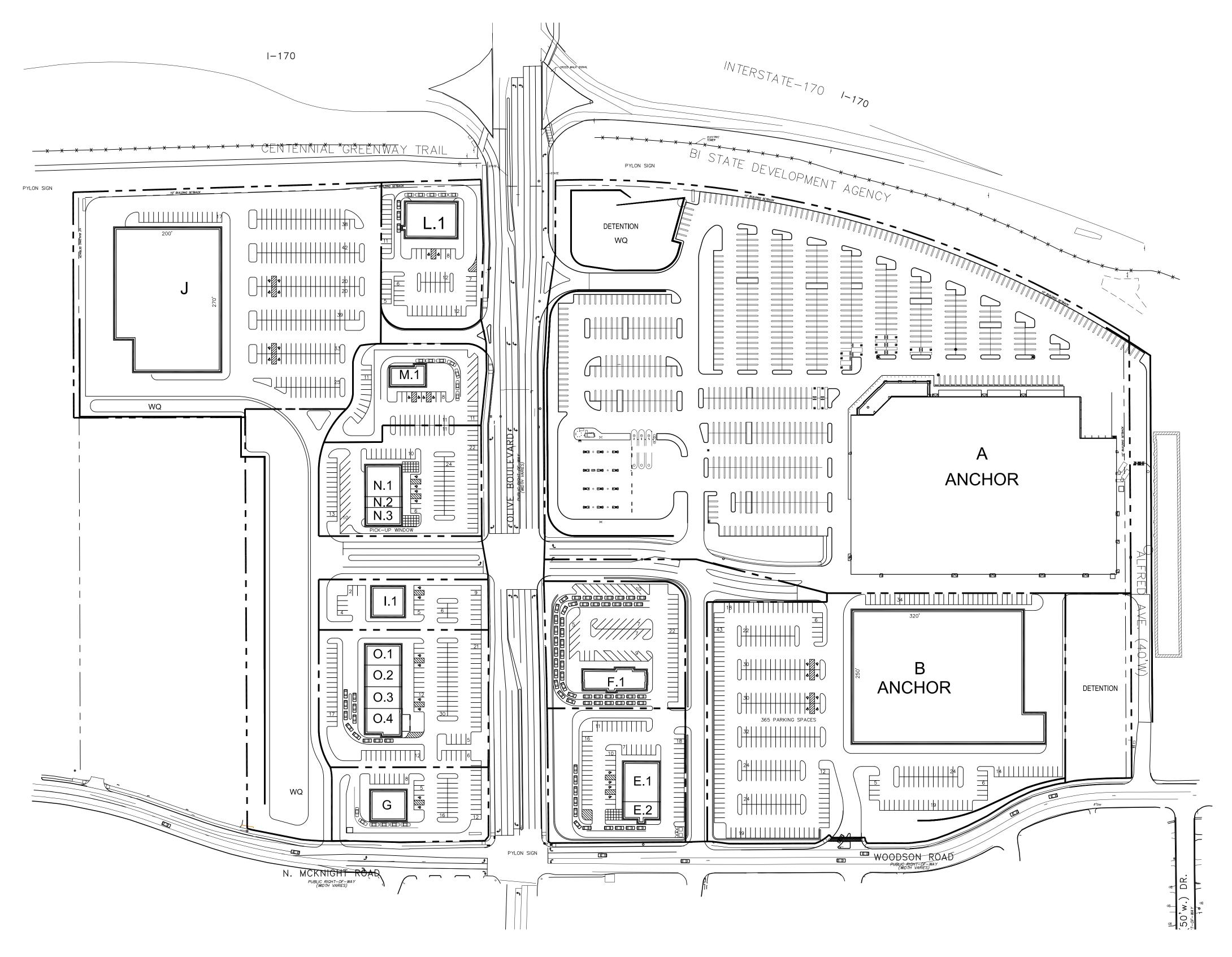
Address / Location / Site of Building

1.	Current Zoning District (Check one): CCGCHRHROICLCLRMRPAPDSR
2.	Proposed Zoning District (Check one): CCGCHRHROICLCLRMRPA (XX PD)SR
3.	State proposed use: Redevelopment into Commercial Mixed Use are part of the overall Redevelopment Plan
4.	Describe existing premises: Commercial retail and apartments
5.	Describe existing premises: Commercial retail and apartments Describe proposed construction (please attach additional narrative): Redevelopment into mixed use commercial.
6.	State applicant's name, address and daytime telephone number: U. City, L.L.C. Attn: Caroline Saunders (314-323-0581) 1401 South Brentwood Blvd, Suite 625, St. Louis, MO 63114 caroline@schotthamilton.com
7.	Applicant's interest in the property (check one):
=	Owner Tenant Under contract to purchase Under contract to lease Other (specify):
8.	State name and address and daytime telephone number of owner, if other than applicant:
_	Other (specify):
The production of the producti	the undersigned hereby makes application for a Site Plan Review and requests the authorization of the City Council to occeed with the activities described in this application. Applicant's Signature and Title
Da	FOR OFFICE USE ONLY ate: Application first received of
Ar	oplication fee in the amount of \$ Receipt #

Address	Current Zoning			
1170 Briscoe Pl	HR	U. City, L.L.C.	Owner Under Contract	
1176 Briscoe Pl	HR	U. City, L.L.C.	Owner Under Contract	
1177 Briscoe Pl	HR	U. City, L.L.C.	Owner Under Contract	
1180 Briscoe Pl	HR	U. City, L.L.C.	Owner Under Contract	
1183 Briscoe Pl	HR	U. City, L.L.C.	Owner Under Contract	
1184 Briscoe Pl	HR	U. City, L.L.C.	Owner Under Contract	
1187 Briscoe Pl	HR	U. City, L.L.C.	Owner Under Contract	
1190 Briscoe Pl	HR	U. City, L.L.C.	Owner Under Contract	
1191 Briscoe Pl	HR	U. City, L.L.C.	Owner Under Contract	
1194 Briscoe Pl	HR	U. City, L.L.C.	Fee Owner	
8612 Olive Blvd	CC	U. City, L.L.C.	Fee Owner	
8630 Olive Blvd	CC	U. City, L.L.C.	Fee Owner	
8640 Olive Blvd	HR	U. City, L.L.C.	Fee Owner	







PROJECT DATA

BUILDING

A	ANCHOR	156,856	S.F.	5 P.S ./	1,000 S.F.	785 P.S.
SUB	-TOTAL	156,856				785 P.S.
В	ANCHOR	80,000	S.F.	4.5 P.S ./	1,000 S.F.	362 P.S.
E	RETAIL	7,600	S.F.	8.1 P.S ./	1,000 S.F.	62 P.S.
	E.1 FUTURE	5,200	S.F.			
	E.2 FUTURE	2,400	S.F.			
F	RETAIL	4,495	S.F.	13.3 P.S ./	1,000 S.F.	60 P.S.
	F.1 FUTURE	4,495	S.F.			
SUB	S-TOTAL	92,095				484 P.S.
G	RETAIL	4 200	e E	0 9 P S /	1,000 S.F.	41 P.S.
G	G.1 FUTURE	4,200		9.0 F.3 ./	1,000 3.1.	41 F.S.
ſ	RETAIL			6.7 P.S ./	1,000 S.F.	26 D S
	I.1 FUTURE	3,900		0.7 P.3 ./	1,000 5.F.	26 P.S.
		3,900		4 E D C /	4 000 C F	224 D C
J	RETAIL	•		4.5 P.S ./	1,000 S.F.	234 P.S.
_	K.1 FUTURE		S.F.	0.7.0.4	4 000 0 5	04.5.0
L	RETAIL	•		8.7 P.S ./	1,000 S.F.	61 P.S.
	L.1 FUTURE	7,000				
M	RETAIL	•		14.6 P.S ./	1,000 S.F.	41 P.S.
	M.1 FUTURE	2,800				
N	RETAIL	8,000	S.F.	12.0 P.S . /	1,000 S.F.	96 P.S.
	N.1 FUTURE	4,200	S.F.			
	N.2 FUTURE	1,400	S.F.			
	N.3 FUTURE	2,400	S.F.			
0	RETAIL	11,990	S.F.	8.6 P.S . /	1,000 S.F.	103 P.S.
	O.1 FUTURE	2,800	S.F.			
	O.2 FUTURE	2,800	S.F.			
	O.3 FUTURE	2,800				
	O.4 FUTURE	3,590	S.F			
SUB	3-TOTAL	89,890	S.F.			602 P.S.





MARKET AT OLIVE

SKETCH PLAN/PRELIMINARY PLAT

LEGEND

EXISTING		PROPOSED
0	UTILITY POLE	O
\leftarrow	GUY WIRE	(
ф.	LIGHT STANDARD	\$
E	ELECTRIC BOX	E
©	ELECTRIC METER	©
(E)	ELECTRIC MANHOLE	E
	OVERHEAD ELECTRIC LINE	———— OE ————
———— UE ———	UNDERGROUND ELECTRIC LINE	——— UE ———
	TELEPHONE BOX TELEPHONE MANHOLE	
	UNDERGROUND TELEPHONE LINE	① ————————————————————————————————————
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	FIRE HYDRANT	' **
% W	WATER METER	※ ®
wv 	WATER VALVE	₩v
w)	WATER MANHOLE	w
w	WATER LINE	——— w ———
©	GAS METER	©
Sv Sv	GAS VALVE	©V ⋈
©D ⋈	GAS DRIP	SD ✓
G	GAS LINE	G
- - 	STREET SIGN	- 0 -
0	BOLLARD OR POST	•
\boxtimes	MAILBOX	⊠
	SANITARY SEWER	 ·
	STORM SEWER	
	STORM DRAIN GRATE INLET	
	STORM DRAIN AREA INLET	
S	STORM DRAIN MANHOLE SANITARY SEWER MANHOLE	
	FLARED END SECTION	
X	FENCE: CHAIN LINK OR WIRE	
*******	FENCE: WOOD CONSTRUCTION	***********
	GUARDRAIL	- 0 0 0 0 0 -
513	MINOR CONTOUR INTERVAL	513
510	MAJOR CONTOUR INTERVAL	 510
×101.5	SPOT ELEVATION	× 101.50
	BUSH OR SHRUB	
2"+	TREE W/APPROXIMATE DIAMETER SIZE	2",
0	FOUND SURVEY MONUMENT AS NOTED	
•	SET SURVEY MONUMENT AS NOTED	
C.O. O D.S.	CLEAN-OUT/DOWN-SPOUT	C.O.
	SWALE	
	UTILITY EASEMENT	

Call Before you DIG

TOLL FREE

1-800-344-7483

MISSOURI ONE-CALL SYSTEM INC.

Underground facilities, structures & utilities have been

plotted from available surveys, records & information,

and therefore, do not necessarily reflect the actual

existence, nonexistence, size, type, number of, or

location of these facilities, structures, & utilities.

The Contractor shall be responsible for verifying the

actual location of all underground facilities, structures,

& utilities, either shown or not shown on these plans.

The underground facilities, structures, & utilities shall

be located in the field prior to any grading, excavation

or construction of improvements. These provisions shall

in no way absolve any party from complying with the

Chapter 319, RSMO.

PREPARED FOR: U CITY, LLC

CONTACT: LARRY CHAPMAN

ST. LOUIS, MO 63144

Underground Facility Safety and Damage Prevention Act,

1401 S. BRENTWOOD BLVD SUITE 625

EMAIL: LCHAPMAN@SENECA-CRE.COM

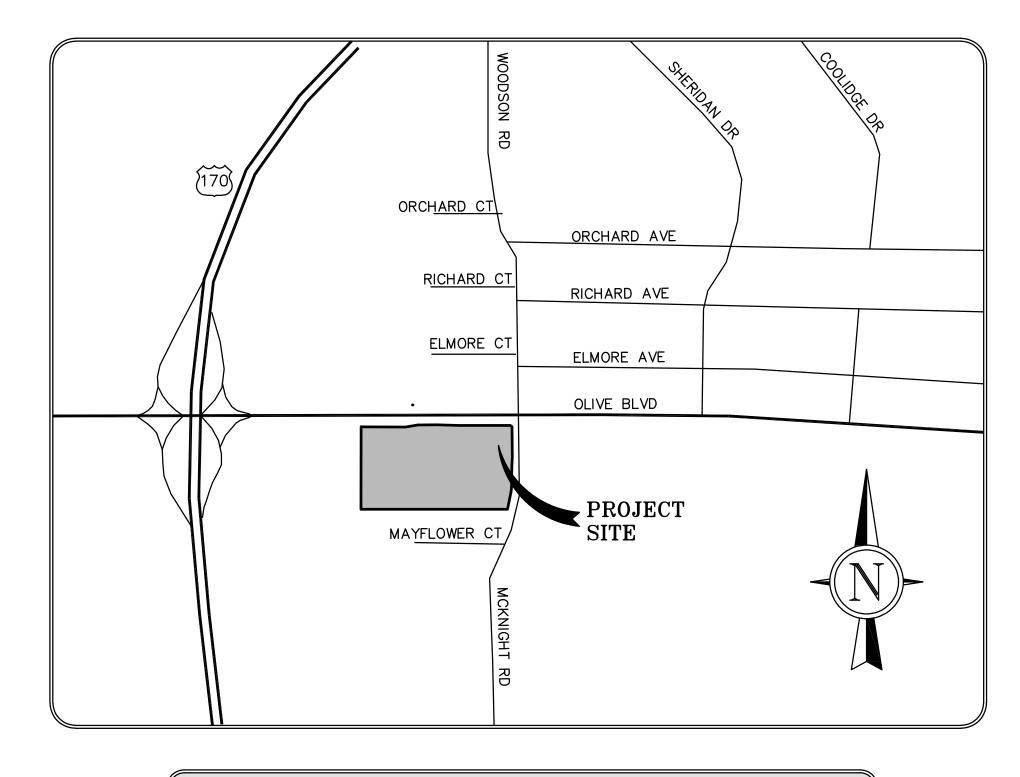
BENCHMARK:

STL. CO. #14-512: 573.62 FtUS NAVD88 - Cut square in the centerline east end of concrete traffic median island in the center of Olive Boulevard roughly 0.1 miles east of the center of the I-170 overpass above Olive Boulevard, and 35' west of the center of a private drive entrance between #8680 and #8684 Olive Boulevard which is the entrance to Beyers Lumber Company.

SITE BENCHMARK:

<u>577.96</u> FtUS NAVD88 — "O" in OPEN of fire hydrant; located along the North ROW line of Olive Blvd; Approximately 52 Feet East of the East ROW line of I—170.

GRIMES CONSULTING ENGINEERS, INC. AND THE UNDERSIGNED ENGINEER HAVE NO RESPONSIBILITY FOR SERVICES PROVIDED BY OTHERS TO IMPLEMENT THE IMPROVEMENTS SHOWN ON THIS PLAN AND ALL OTHER DRAWINGS WHERE THE UNDERSIGNED ENGINEER'S SEAL APPEARS. THE CONSTRUCTION MEANS AND METHODS ARE THE SOLE RESPONSIBILITY OF THE OWNER AND CONTRACTOR. GRIMES CONSULTING ENGINEERS, INC. HAS NO RESPONSIBILITY TO VERIFY FINAL IMPROVEMENTS AS SHOWN ON THIS PLAN UNLESS SPECIFICALLY ENGAGED AND AUTHORIZED TO DO SO BY THE OWNER OR CONTRACTOR.



LOCATOR MAP

PROPERTY OWNER U CITY LLC

EXISTING ZONING IC - INDUSTRIAL COMMERCIAL

PA - PUBLIC ACTIVITY

HR - HIGH DENSITY RESIDENTIAL

GC - GENERAL COMMERCIAL

PROPOSED ZONING PD-C PLANNED DEVELOPMENT COMMERCIAL

SITE ACREAGE 31.75 ACRES

OLIVE BLVD AT I-170 SITE ADDRESS

TBD M.S.D. P#

[ABBREVIATIONS]

MIN - MINIMUM

ADS	_	ADVANCED DRAINAGE SYSTEMS, INC.	N.T.S.	_	NOT TO SCALE
ATG	_	ADJUST TO GRADE	O.C.	-	ON CENTER
B.M.	_	BENCHMARK	PAVT.	-	PAVEMENT
C.I.	_	CURB INLET	P.C.	-	PORTLAND CEMENT
C.O.	_	CLEAN OUT	PCC	-	PRECAST CONCRETE
CMP	_	CORRUGATED METAL PIPE	P.S.I	-	POUNDS/SQUARE INCH
CONC.	_	CONCRETE	PROP.	-	PROPOSED
C.Y.	_	CUBIC YARDS	R.C.	-	REINFORCED CONCRETE
D.C.I.	_	DOUBLE CURB INLET	R.R.	-	RAIL ROAD
DIP	_	DUCTILE IRON PIPE	RCP	-	REINFORCED CONCRETE PIPE
DIA.	_	DIAMETER	S.F.	-	SQUARE FOOT
DS	_	DOWNSPOUT	S.Y.	-	SQUARE YARD
ELEV.	_	ELEVATION	SAN	-	SANITARY
EX	_	EXISTING	SCH	-	SCHEDULE
FD	_	FLOOR DRAIN	SWPPP	-	STORM WATER POLLUTION PREVENTION PLAN
FF	-	FINISH FLOOR	TBA	_	TO BE ABANDONED
FL	_	FLOW LINE	TBR	_	TO BE REMOVED
G.I.	_	GRATE INLET	TYP.	_	TYPICAL
GAL.	_	GALLON	UIP	_	USE IN PLACE
H.G.	_	HYDRAULIC GRADE	VCP	_	VITRIFIED CLAY PIPE
HYD	_	HYDRANT	YD	-	YARD DRAIN
MAX	-	MAXIMUM	WV	-	WATER VALVE
МН	_	MANHOLE			

SHEET INDEX

C1.0 TITLE SHEET

C2.0 EXISTING SITE PLAN

C2.1 EASEMENT VACATION PLAN

C3.0 UTILITY DEMO PLAN

C4.0 SITE PLAN

C4.1 SITE BOUNDARY

C4.2 EASEMENT PLAN

C5.0 GRADING PLAN C6.0 UTILITY PLAN

C7.0 SITE DETAILS

A1.0 ARCHITECTURAL CONCEPTS

UTILITY/AGENCY CONTACTS

MISSOURI AMERICAN WATER 727 CRAIG ROAD CREVE COEUR, MO 63141 (866) 430-0820

SPIRE GAS COMPANY 720 OLIVE ST. ST. LOUIS MO 63101 (314) 342-0709

AMEREN U.E. 1132 LOCUST STREET ST. LOUIS, MO 63101 (314) 224-1199 ÀTTÉNTION: ENGINEERING DEPT.

909 CHESTNUT STREET, #4200 ST. LOUIS, MO 63103 (314) 235-9979 ÀTTÉNTION: R.O.W. DEPT.

METROPOLITAN ST. LOUIS SEWER DISTRICT 2350 MARKET ST. ST. LOUIS, MO 63103 CONTACT: PLAN REVIEW

FIRE PROTECTION UNIVERSITY CITY FIRE DEPT. 68001 DELMAR BLVD. UNIVERSITY CITY, MO 63130 (314) 505-8591

(314) 768-6200

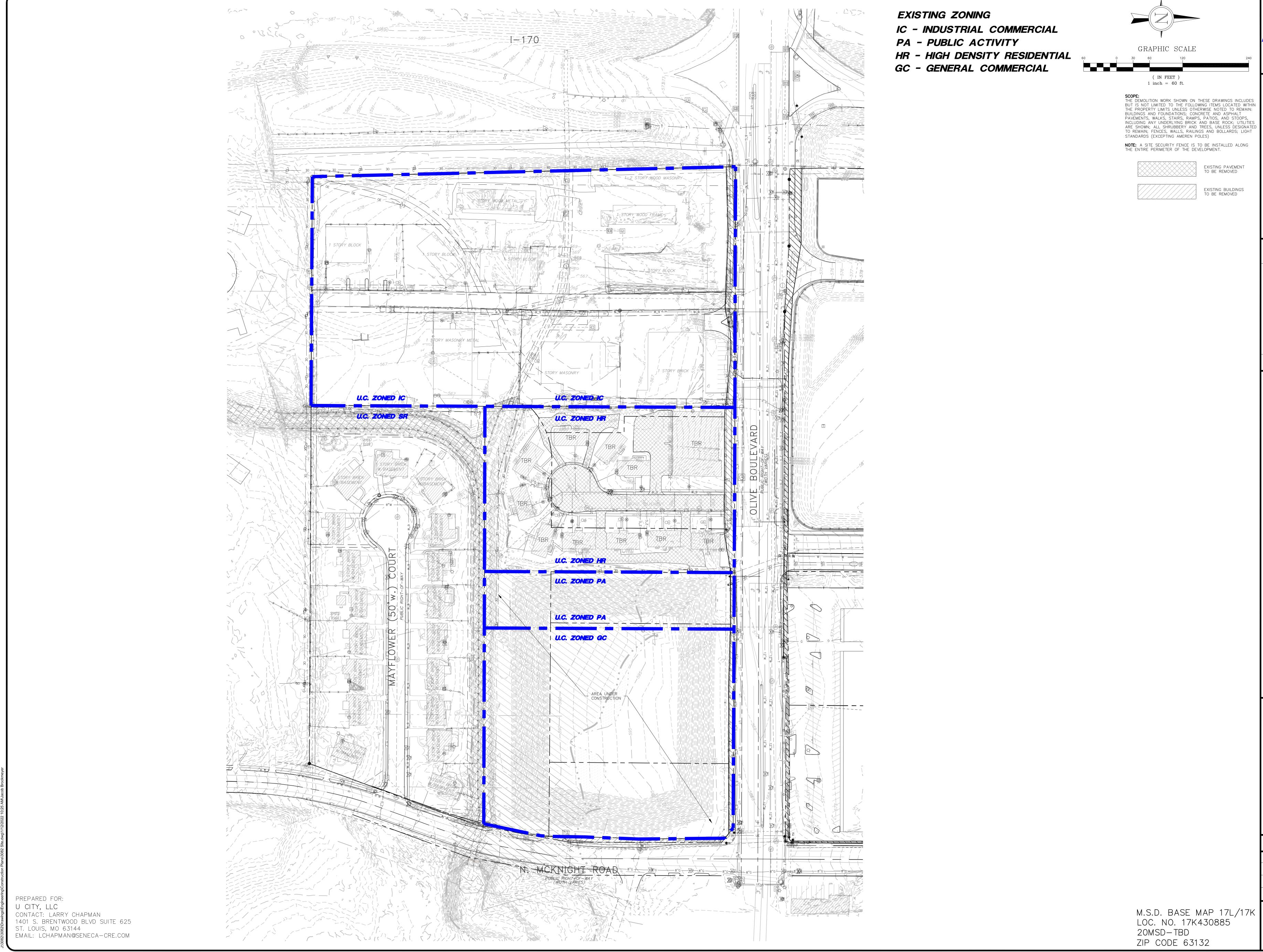
STREET DEPARTMENT CITY OF ST. LOUIS DEPARTMENT OF STREETS 1900 HAMPTON AVENUE ST. LOUIS, MO 63139 (314) 647-3111

> CHARTER COMMUNICATIONS 815 CHARTER COMMONS TOWN AND COUNTRY, MO 63107 (636) 387-6633

> > M.S.D. BASE MAP 17L/17K LOC. NO. 17K430885 20MSD-TBD ZIP CODE 63132

JOB NUMBER: **3082** DRAWN BY: JRB 11/19/21 CHECKED BY: JLW

11/19/21

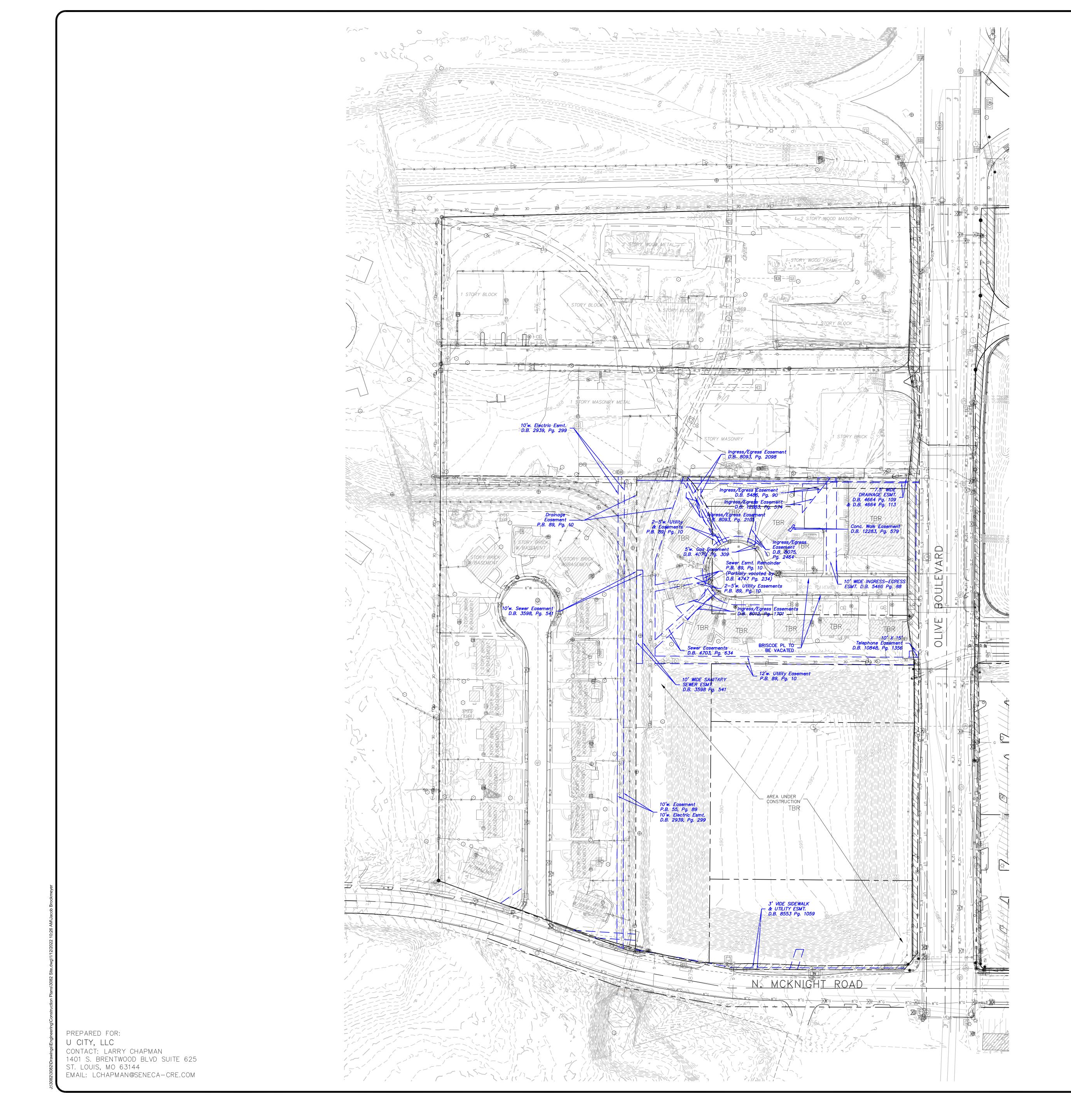


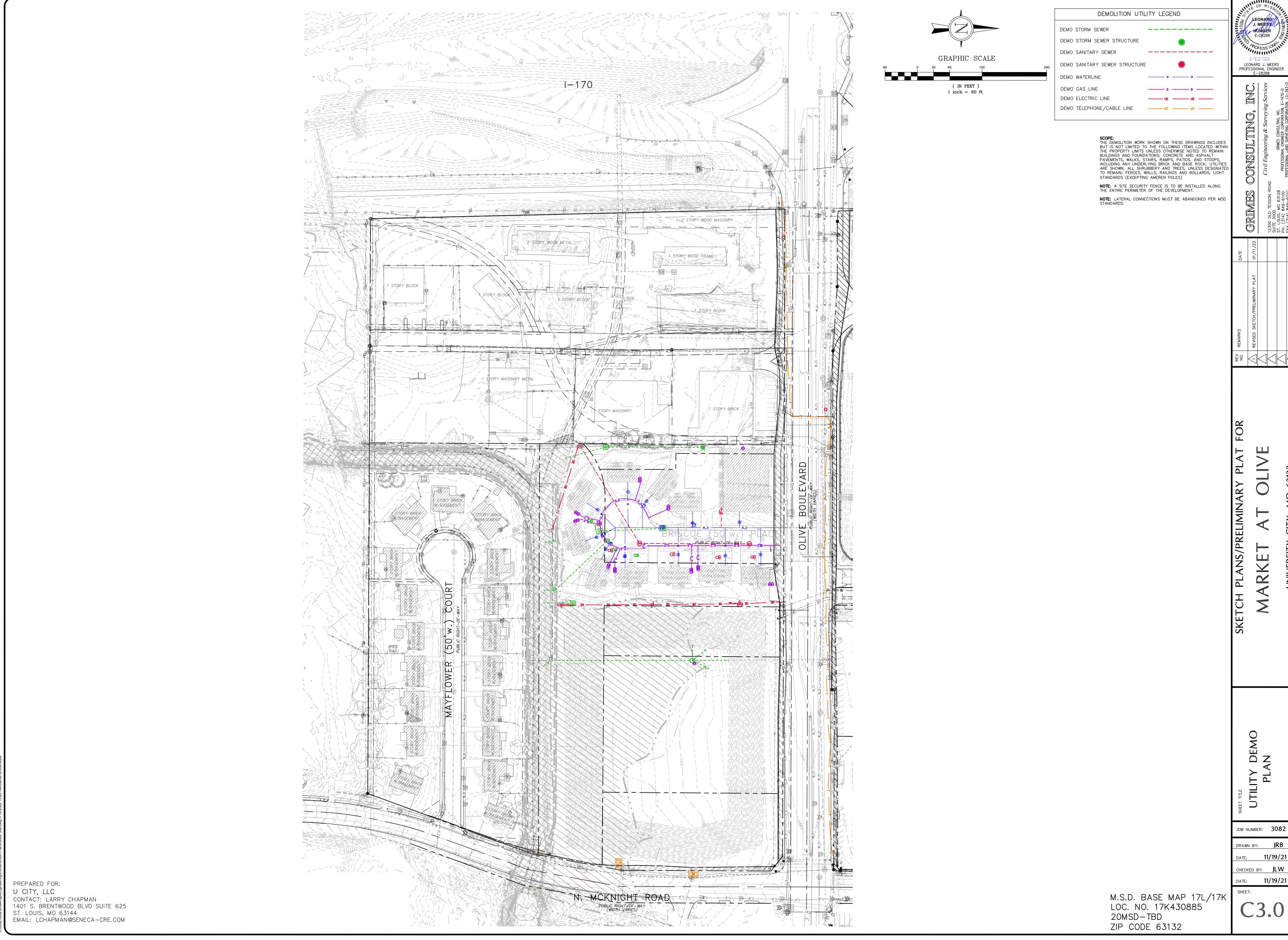
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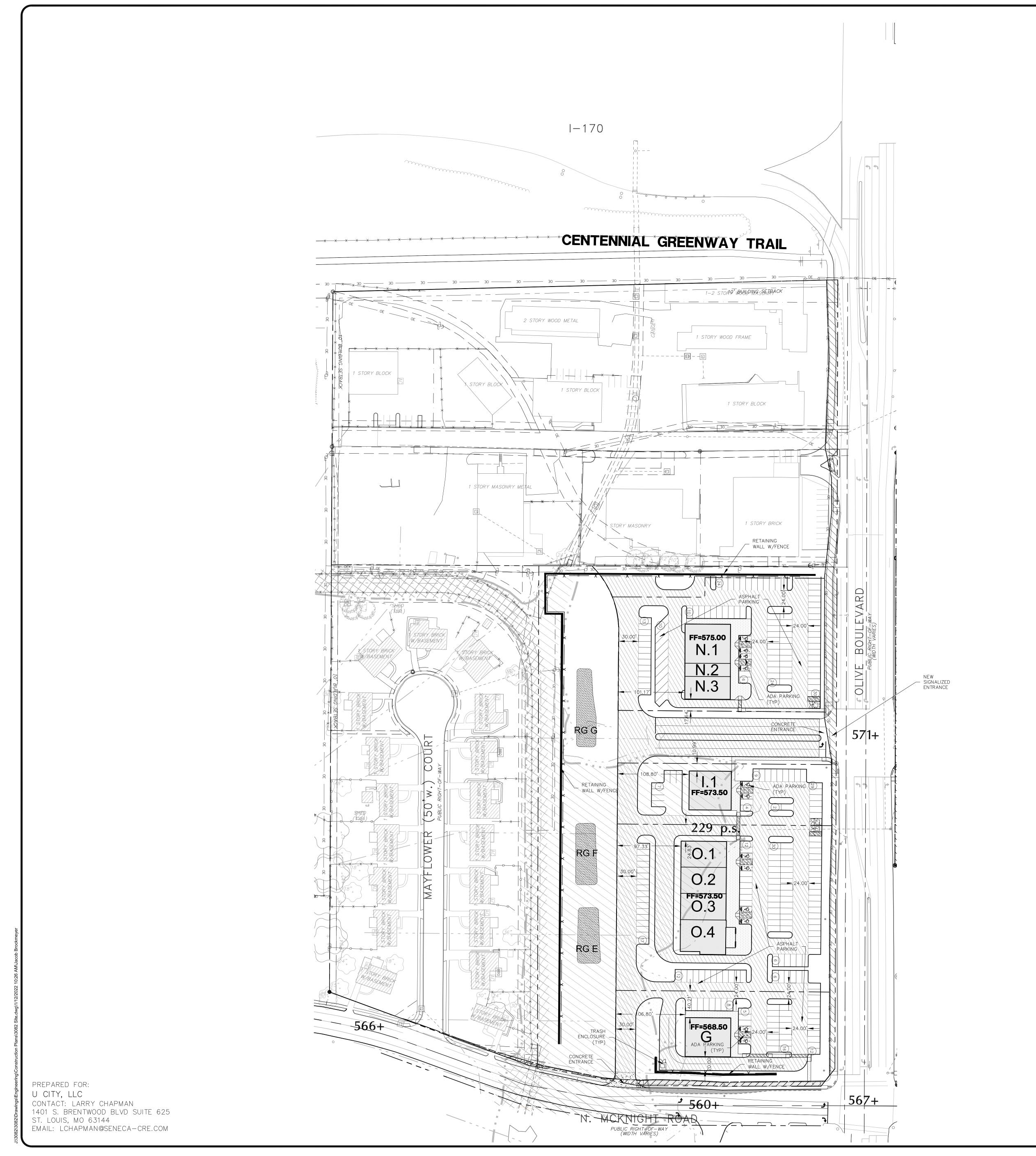
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M.S.D. BASE MAP 17L/17K LOC. NO. 17K430885 20MSD—TBD ZIP CODE 63132





JOB NUMBER: 3082 DRAWN BY: JRB DATE: 11/19/21



PERTINENT DATA

PROPERTY OWNER U CITY LLC

1401 S. BRENTWOOD BLVD ST. LOUIS, MO 63144

EXISTING ZONING IC-INDUSTRIAL COMMERICIAL PA-PUBLIC ACTIVITY HR-HIGH DENSITY RESIDENTIAL GC-GENERAL COMMERCIAL

LOC. NO. 17K430885 SITE AREA 31.75±AC (1,383,030 SQ. FT.) SHOPPING CENTER/RESTAURANT PROP. USE

WATER SHED RIVER DES PERES WATER DISTRICT MISSSOURI AMERICAN FIRE DISTRICT UNIVERSITY CITY SCHOOL DISTRICT UNIVERSITY CITY SEWER DISTRICT

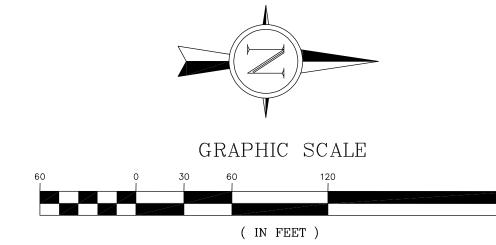
LEGEND			
PROPOSED CONCRETE BARRIER CURB			
PROPOSED BUILDING			
EXISTING FEATURES			
PROPOSED FEATURES			
PROPERTY LINES			
FENCE	-0-0-0-0-0		
PROPOSED SITE RETAINING WALL			
	[

CONCRETE SIDEWALK

ASPHALT PAVEMENT

CONCRETE PAVEMENT

Disturbed Area 7.83 Ac. 0.64 Ac. 0.77 Ac. 18.01 % % Lot Coverage 0.08 Propose d 0.65 Ac. 3.78 Ac. Pavement % Lot Coverage 56.58 % 0.08



1 inch = 60 ft.

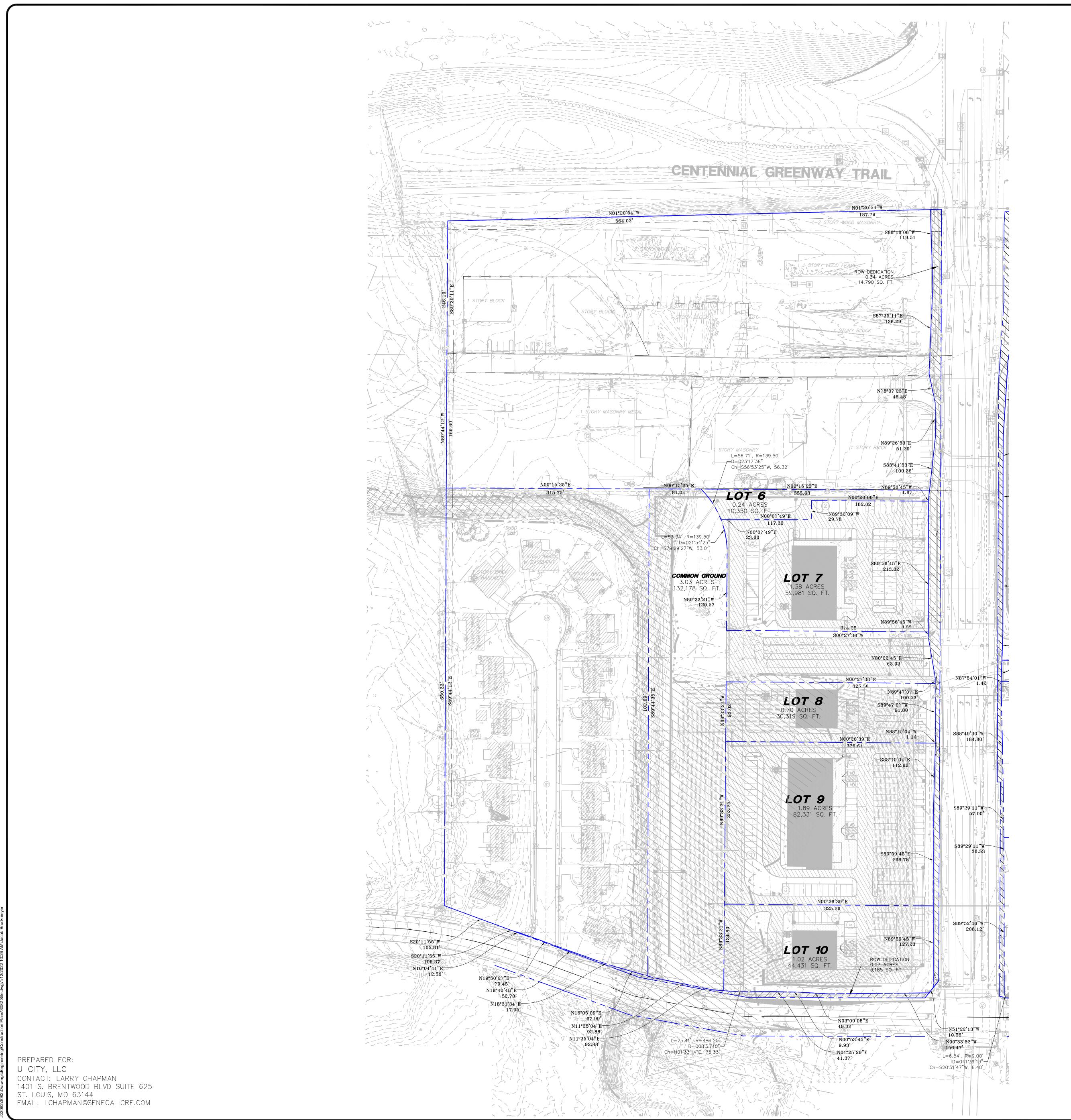
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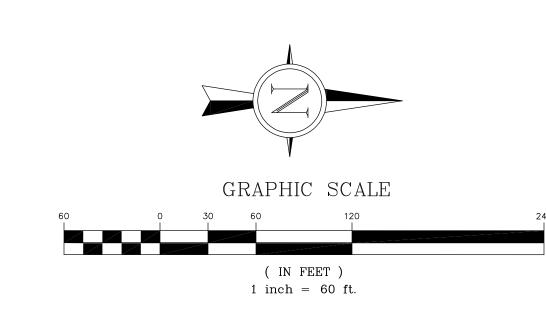
PROFESSIONAL ENGINEER E-28288

JOB NUMBER: **3082** DRAWN BY: JRB 11/19/21 CHECKED BY: JLW

DATE: 11/19/21

M.S.D. BASE MAP 17L/17K LOC. NO. 17K430885 20MSD-TBD ZIP CODE 63132



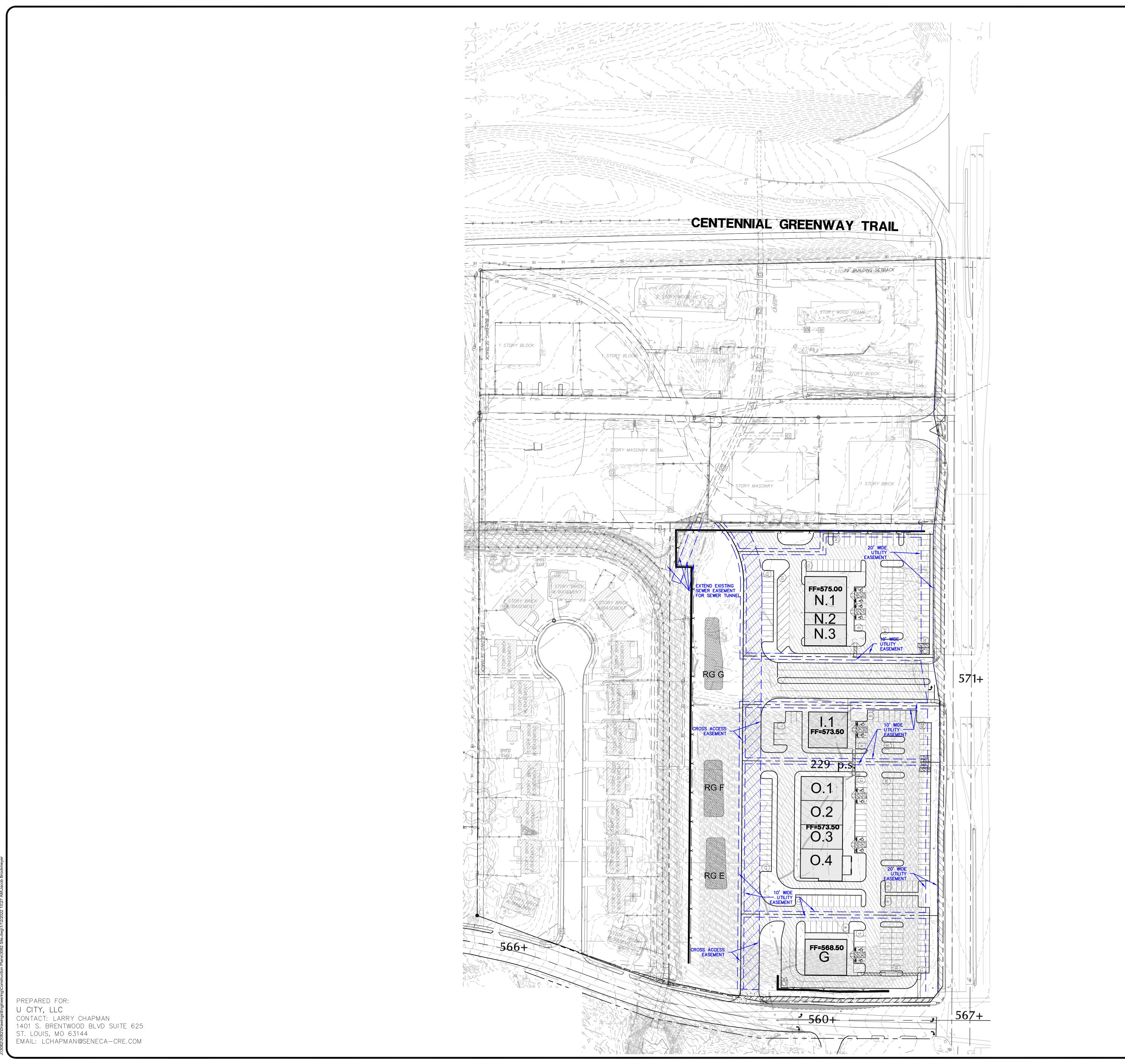


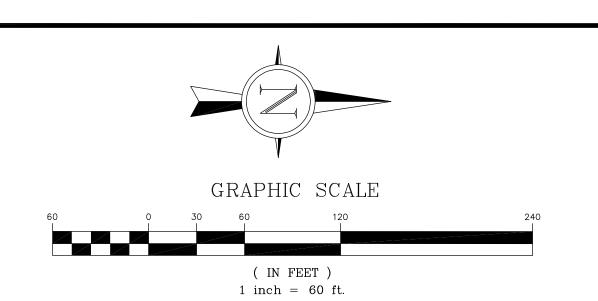
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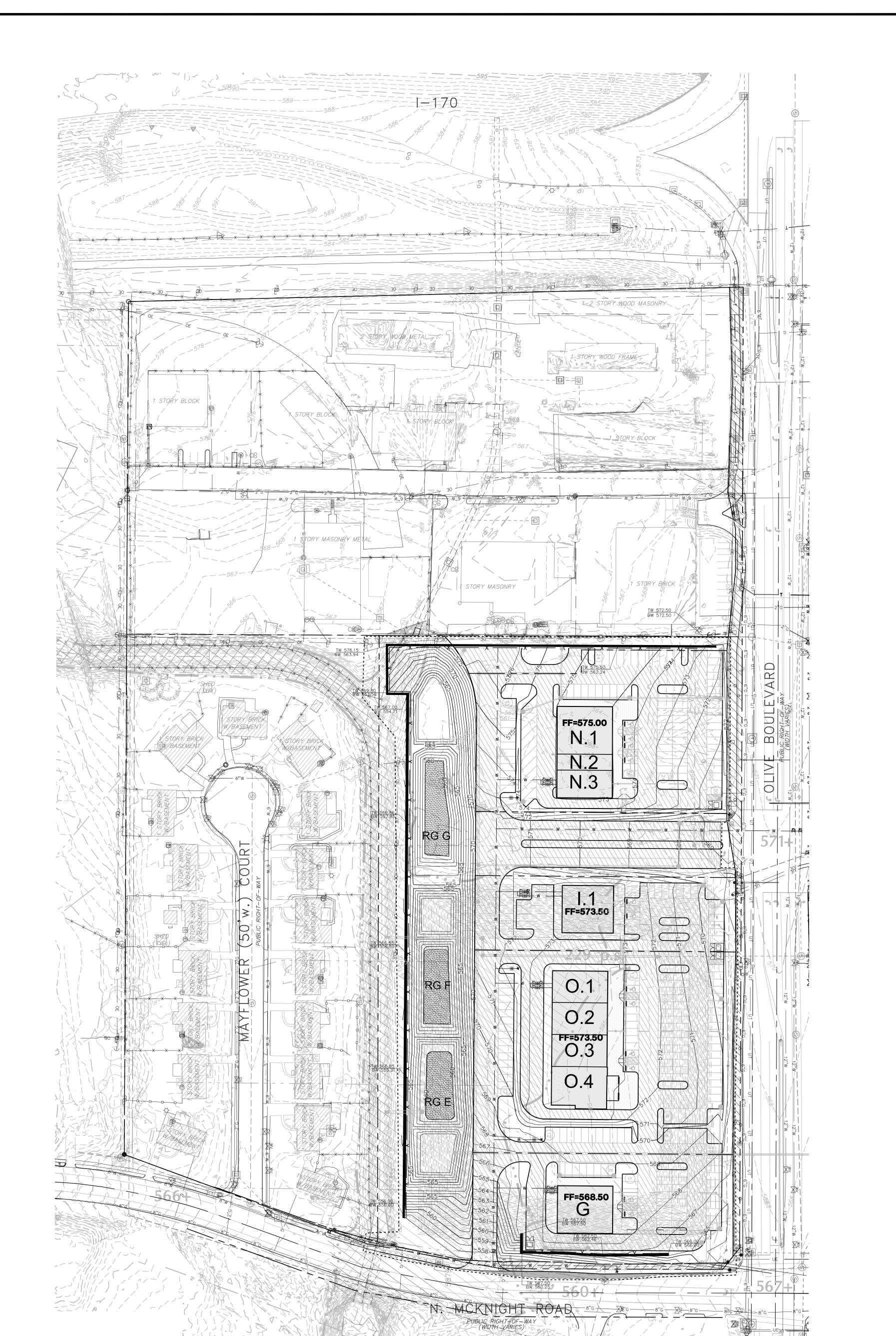


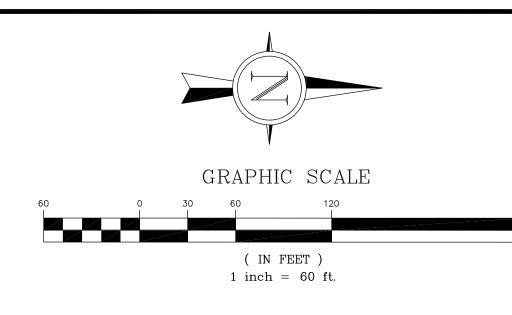


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M.S.D. BASE MAP 17L/17K LOC. NO. 17K430885 20MSD—TBD ZIP CODE 63132





MARKET AT OLIVE

LEONARD J. MEERS PROFESSIONAL ENGINEER E-28288

RADING PLAN

JOB NUMBER: 3082

DRAWN BY: JRB

 DATE:
 11/19/21

 CHECKED BY:
 JLW

 DATE:
 11/19/21

M.S.D. BASE MAP 17L/17K LOC. NO. 17K430885 20MSD-TBD ZIP CODE 63132

PREPARED FOR:

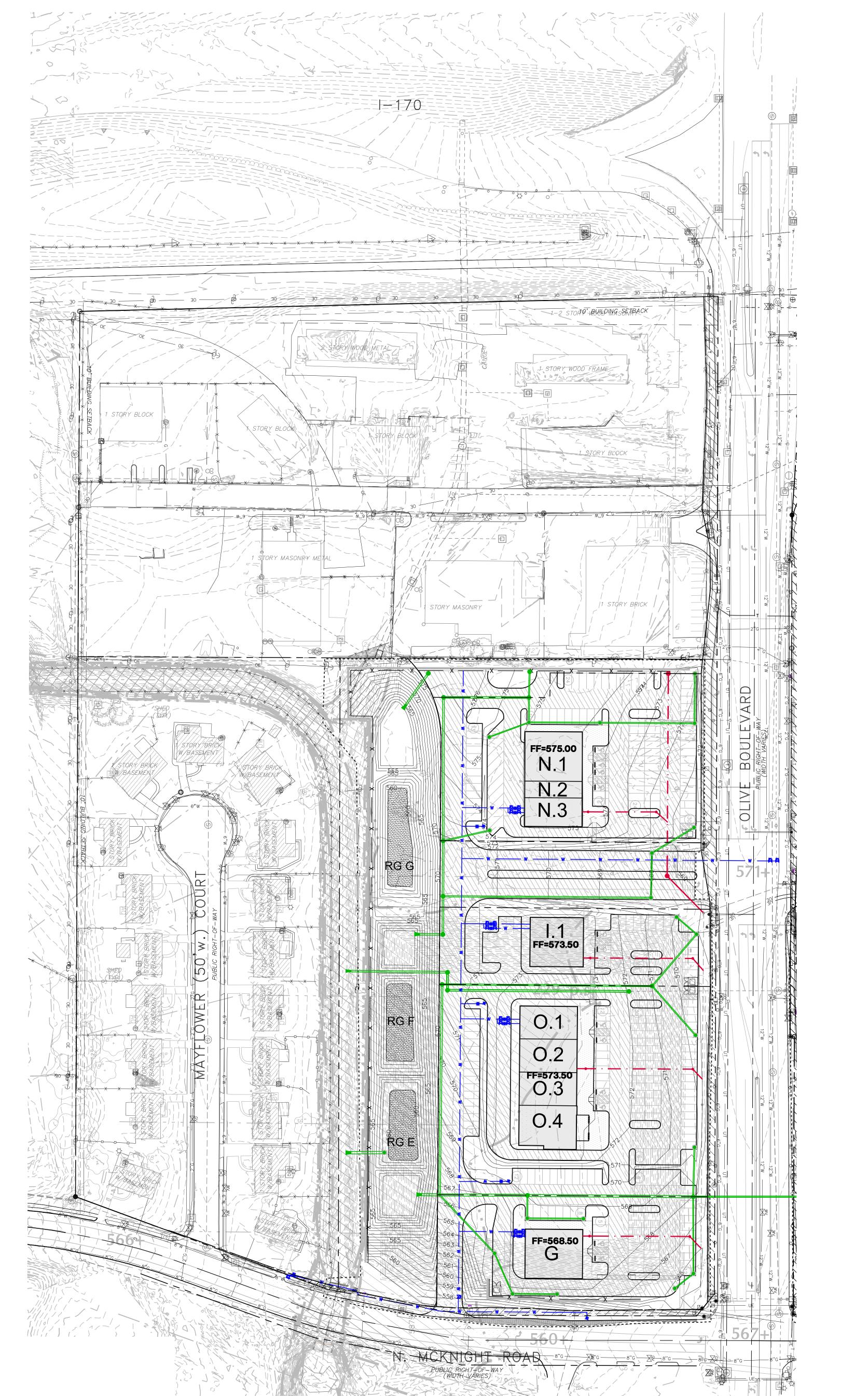
U CITY, LLC

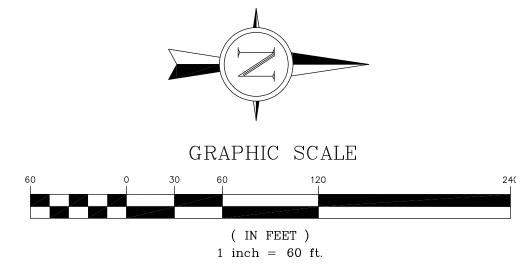
CONTACT: LARRY CHAPMAN

1401 S. BRENTWOOD BLVD SUITE 625

ST. LOUIS, MO 63144

EMAIL: LCHAPMAN@SENECA—CRE.COM





PROPOSED UT	ILITY LEGEND
STORM SEWER	
STORM SEWER STRUCTURE	
SANITARY SEWER	
SANITARY SEWER STRUCTURE	
WATERLINE	ww
GAS LINE	G G
ELECTRIC LINE	UE UE
TELEPHONE/CABLE LINE	UT UT

JOB NUMBER: 3082 DRAWN BY: JRB DATE: 11/19/21

CHECKED BY: JLW DATE: 11/19/21

M.S.D. BASE MAP 17L/17K LOC. NO. 17K430885 20MSD—TBD ZIP CODE 63132

GENERAL NOTES:

- 1. THE UTILITIES SHOWN HEREIN WERE PLOTTED FROM AVAILABLE INFORMATION AND DO NOT NECESSARILY REFLECT THE ACTUAL EXISTENCE, NON-EXISTENCE, SIZE, TYPE, OR LOCATION OF THESE OR OTHER UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE VERIFYING THE ACTUAL LOCATION OF ALL UTILITIES SHOWN OR NOT SHOWN, AND SAID UTILITIES SHALL BE LOCATED IN THE FIELD PRIOR TO ANY CONSTRUCTION OF IMPROVEMENTS. THESE PROVISIONS SHALL SHALL IN NO WAY ABSOLVE ANY PARTY FROM COMPLYING WITH THE UNDERGROUND FACILITY SAFETY AND DAMAGE PREVENTION ACT, CHAPTER 319 RSMo.
- 2. ALL ELEVATIONS ARE BASED ON U.S.G.S. DATUM.
- 3. ALL MATERIALS AND METHODS OF CONSTRUCTION TO MEET THE CURRENT STANDARDS AND SPECIFICATIONS OF ST. LOUIS COUNTY.
- 4. ALL GRADED AREAS SHALL BE PROTECTED FROM EROSION BY EROSION CONTROL DEVICES AND/OR SEEDING AND MULCHING AS REQUIRED BY ST. LOUIS COUNTY.
- 5. GRADING CONTRACTOR SHALL INSTALL SILTATION CONTROL PRIOR TO STARTING THE GRADING. ADDITIONAL SILTATION CONTROL DEVICES SHALL BE INSTALLED PER ST. LOUIS COUNTY.
- 6. ALL FILLS AND BACKFILLS SHALL BE MADE OF SELECTED EARTH MATERIALS, FREE FROM BROKEN MASONRY, ROCK, FROZEN EARTH, RUBBISH, ORGANIC MATERIAL AND DEBRIS.
- 7. GRADING CONTRACTOR SHALL KEEP EXISTING ROADWAYS CLEAN OF MUD AND DEBRIS AT ALL TIMES.
- 8. PROPOSED CONTOURS SHOWN ARE FINISHED ELEVATIONS ON PAVED AREAS.

DISCHARGE POINT. SINKHOLES ARE NOT ADEQUATE DISCHARGE POINTS.

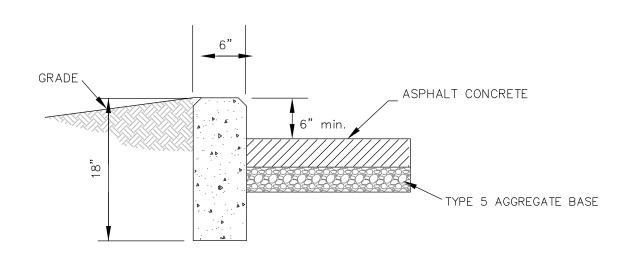
- 9. ALL STORMWATER SHALL BE DISCHARGED AT AN ADEQUATE NATURAL
- 10. NO SLOPES SHALL EXCEED A 1V: 3H SLOPE (UNLESS JUSTIFIED BY A GEOTECHNICAL REPORT WHICH HAS BEEN ACCEPTED/APPROVED BY ST.
- 11. DEVELOPMENT SHALL COMPLY WITH ALL APPROPRIATE ST. LOUIS COUNTY ZONING AND SUBDIVISION ORDINANCES.
- 12. ALL SIDEWALKS WITHIN ST. LOUIS COUNTY RIGHT-OF-WAY TO BE CONSTRUCTED TO CURRENT ST. LOUIS COUNTY STANDARDS.
- 13. ALL GRADING AND DRAINAGE TO BE IN CONFORMANCE WITH ST. LOUIS COUNTY, AND THE METROPOLITAN ST. LOUIS SEWER DISTRICT.
- 14. ALL PROPOSED IMPROVEMENTS SHALL BE CONSTRUCTED TO ST. LOUIS COUNTY STANDARDS.
- 15. ANY LAND DISTURBANCE ACTIVITY INVOLVING ONE (1) ACRE OF MORE OF LAND IS A MAJOR LAND DISTURBANCE (MLD) AND A LAND DISTURBANCE PERMIT FOR THE MLD MUST BE OBTAINED FROM THE DEPARTMENT OF PUBLIC WORKS. ANY LAND DISTURBANCE ACTIVITY INVOLVING LESS THAN ONE (1) ACRE OF LAND IS AN ORDINARY LAND DISTURBANCE AND THE APPROPRIATE PERMIT(S) MUST BE OBTAINED FROM THE DEPARTMENT OF
- 16. THE PERMIT PROCESS REQUIRES IMPROVEMENT PLAN SUBMITTAL TO THE DEPARTMENT OF HIGHWAYS AND TRAFFIC.
- 17. A LAND DISTURBANCE PERMIT WILL BE REQUIRED. SITE PLAN/PLAT APPROVAL IS NOT TO BE CONSTRUED AS APPROVAL OF A LAND
- 18. ANY ENTITY THAT PERFORMS WORK ON ST. LOUIS COUNTY MAINTAINFD PROPERTY SHALL PROVIDE THE COUNTY WITH A CERTIFICATE OF INSURANCE EVIDENCING GENERAL LIABILITY COVERAGE (BODILY INJURY AND PROPERTY DAMAGE) IN THE AMOUNTS SPECIFIED AS THE LIMITS OF LIABILITY SET BY THE STATE FOR PUBLIC ENTITIES. SUCH CERTIFICATE SHALL INCLUDE "ST. LOUIS COUNTY" AS AN ADDITIONAL INSURED AND SHALL BE PROVIDED PRIOR TO THE ISSUANCE OF ANY PERMIT. CERTIFICATE SHALL PROVIDE FOR A 30 DAY POLICY CANCELLATION NOTICE TO ST. LOUIS COUNTY. UPON REQUEST, THE COUNTY WILL PROVIDE THE SPECIFIC AMOUNTS FOR BOTH PER PERSON AND PER OCCURRENCE LIMITS.
- 19. ALL HYDRANTS, POWER POLES OR OTHER POTENTIAL OBSTRUCTIONS WITHIN THE ST. LOUIS COUNTY ROAD RIGHT-OF-WAY SHALL HAVE A MINIMUM TWO (2) FOOT SETBACK FROM THE FACE OF CURB, AS DIRECTED BY THE ST. LOUIS COUNTY DEPARTMENT OF HIGHWAYS AND TRAFFIC.
- 20. NO STEP AT ACCESSIBLE ENTRANCE DOORS.
- 21. SIDEWALKS SHALL NOT HAVE A SLOPE EXCEEDING 1:20(5%). SLOPES GREATER THAN 1:20 MUST BE DESIGNED AS A RAMP.
- 22. ALL PROPOSED ACCESS TO ST. LOUIS COUNTY ROADS FOR NEW DEVELOPMENT SHALL MEET MINIMUM ST. LOUIS COUNTY SIGHT DISTANCE
- 23. REQUIRED ROADWAY IMPROVEMENTS SHALL BE COMPLETED PRIOR TO OCCUPANCY FOR SINGLE LOT DEVELOPMENTS.
- 24. ALL PROPOSED ACCESS TO ST. LOUIS COUNTY ROADS FOR NEW DEVELOPMENT SHALL MEET MINIMUM ST.. LOUIS COUNTY SIGHT DISTANCE

CURB RAMP NOTES

- 1. DO NOT SCALE DRAWING. FOLLOW DIMENSIONS.
- 2. SIDEWALKS AND SIDEWALK CURB RAMPS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THESE DETAILS AND THE CURRENT APPROVED "AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES"
- 3. PROVIDE A LANDING AT THE TOP OF EACH STRAIGHT RAMP WHEN THE GRADE ALONG CURB ("G") IS GREATER THAN +2% AND LESS THAN +7%. FOR OTHER VALUES OF "G", INCLUDING ALL NEGATIVE (-) VALUES, NO LANDING IS REQUIRED.
- 4. MINIMUM SIDEWALK WIDTH ALONG 6" VERTICAL CURB SHALL BE 5 FEET. MINIMUM SIDEWALK WIDTH ALONG 3" ROLLED CURB SHALL BE 4 FEET. 5. MAXIMUM SIDEWALK CROSS SLOPE 0.02'/FT.
- 6. ALL SIDEWALK SECTIONS SHALL BE 4" THICK, EXCEPT WHERE INDICATED OTHERWISE BY SHADED PORTIONS SHOWN ON DETAILS. ALL SIDEWALK SECTIONS AND CURB RAMPS, REGARDLESS OF THICKNESS, SHALL BE PAID FOR AS "CONCRETE SIDEWALK".
- 7. WHERE CURB RAMP MEETS PAVEMENT, BULLNOSE WILL NOT BE
- 8. CONSTRUCT A DIAGONAL RAMP WHEN THE MAXIMUM CORNER RADIUS ALLOWED FOR A STRAIGHT RAMP IS EXCEEDED.
- 9. IF INTEGRAL CONCRETE CURB IS CONSTRUCTED, STRIKE A DUMMY JOINT ACROSS BOTTOM OF RAMP AT CURB LINE. IF CONCRETE CURB IS DOWELED-ON, BLOCK OUT PAVEMENT TO PROVIDE FULL DEPTH CURB ACROSS RAMP FROM OUTER POINT OF CURB TAPER TO OUTER POINT OF CURB TAPER.
- 10. FOR SIDEWALK LOCATIONS ON CUL-DE-SACS, REFER TO "PAVEMENT CONSTRUCTION DETAILS".
- 11. FOR PAVEMENT LONGITUDINAL AND TRANSVERSE JOINTS AND DOWEL AND TIE BAR REQUIREMENTS AND DIMENSIONS, REFER TO THE PAVEMENT CONSTRUCTION DETAILS FOR "JOINTS AND CURBS", STANDARD DRAWING
- 12. FOR ROADWAY CROSS SLOPES, PAVEMENT TYPES, AND THICKNESSES, REFER TO "STANDARD TYPICAL SECTION".

13. A DETECTABLE WARNING CONSISTING OF TRUNCATED DOMES SHALL BE

- PLACED AT EACH CURB RAMP. IF CURB CUTS ARE USED TO ALLOW A CROSSWALK TO PASS THROUGH AN ISLAND THEN DETECTABLE WARNINGS SHALL BE PLACED AT EACH EXIT POINT FROM THE ISLAND. 14. THE DETECTABLE WARNING SHALL BE A PRE-MOLDED TILE CAST DIRECTLY
- INTO THE PLASTIC CONCRETE. 15. THE WARNING SURFACE SHALL CONTRAST VISUALLY WITH ADJOINING SURFACES,
- EITHER LIGHT ON DARK, OR DARK ON LIGHT. 16. THE DETECTABLE WARNING SHALL BE PLACED WITHIN 6 TO 8 INCHES OF THE CURB LINE.
- 17. THE DETECTABLE WARNING SHALL EXTEND 24 INCHES IN THE DIRECTION OF TRAVEL AND THE FULL WIDTH OF THE RAMP, LANDING, OR BLENDED TRANSITION.
- 18. TRANSITIONS FROM RAMPS TO WALKS, GUTTERS, OR STREETS SHALL BE FLUSH AND FREE OF ABRUPT CHANGES.





HANDICAP

INSTALL PARKING

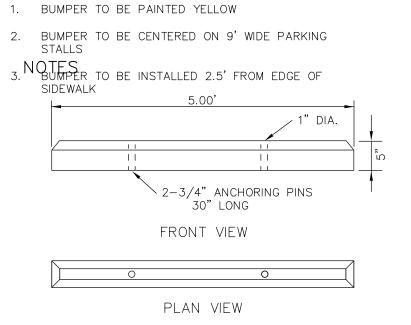
PARKING ABUTS SIDEWALK AND AS

SHOWN ON PLANS

BUMPERS 2.5' FROM

FACE OF CURB WHEN

ACCESSIBLE SIGN





SIDEWALK

NOTE: HANDICAP STRIPING & SIGN TO

ALL OTHER STRIPING TO BE WHITE

(PAINT PER SPECIFICATIONS)

BE BLUE WITH BLUE HANDICAP SYMBOLS

FACE OF CURB

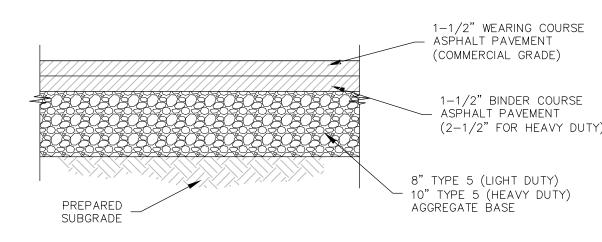
H.C. SYMBOL

PAINTED TO

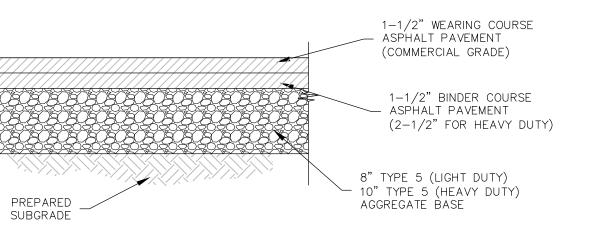
4" WIDE PAINTED

STRIPE

MATCH STRIPES



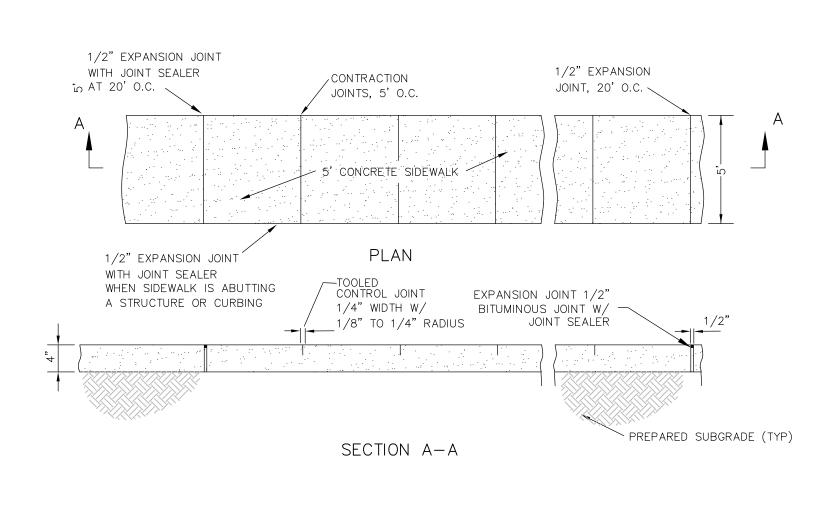






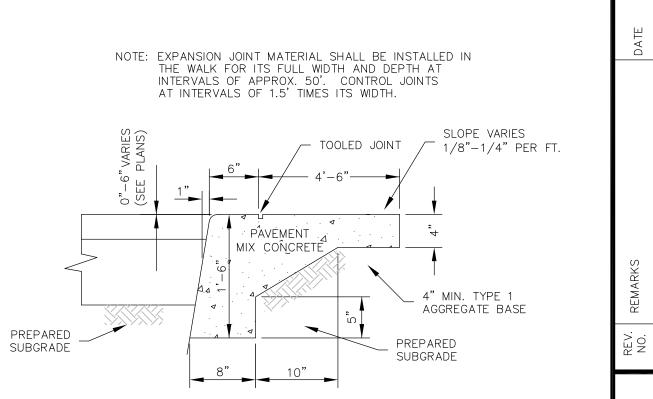
NOTE: PROVIDE CONTOL JOINTS

AT 15' CENTERS



SIDEWALK DETAIL





- 7" P.C. CONCRETE

4" MIN. TYPE 1

PREPARED

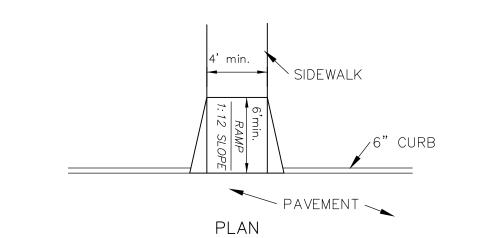
SUBGRADE

AGGREGATE BASE

LEONARD J. MEERS

PROFESSIONAL ENGINEER F-28288





UNLOAD

NOTE: ONE IN EVERY FOUR ACCESSIBLE SPACES,

BUT NOT LESS THAN ONE, SHALL BE SERVED BY

INCHES WIDE AND SHALL BE DESIGNATED "LIFT VAN

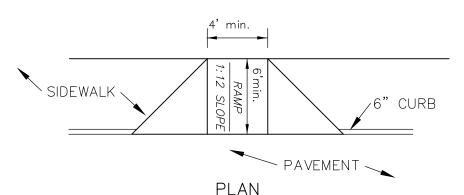
HANDICAP PARKING STALLS

ADA PARKING DETAIL

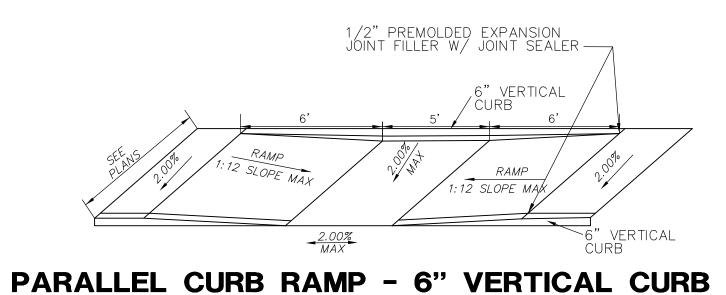
AN ACCESS AISLE A MINIMUM OF NINETY-SIX

ACCESSIBLE ONLY"

CURB RAMP DETAIL (TYPE 2)

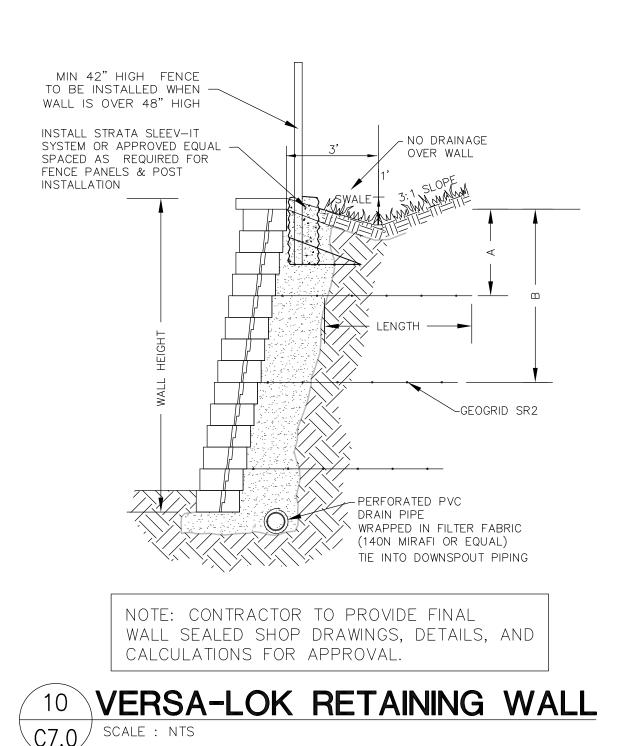


CURB RAMP DETAIL (TYPE 6)



CURB RAMP DETAIL

(TYPE 10)



ONLY INSTALLED ON

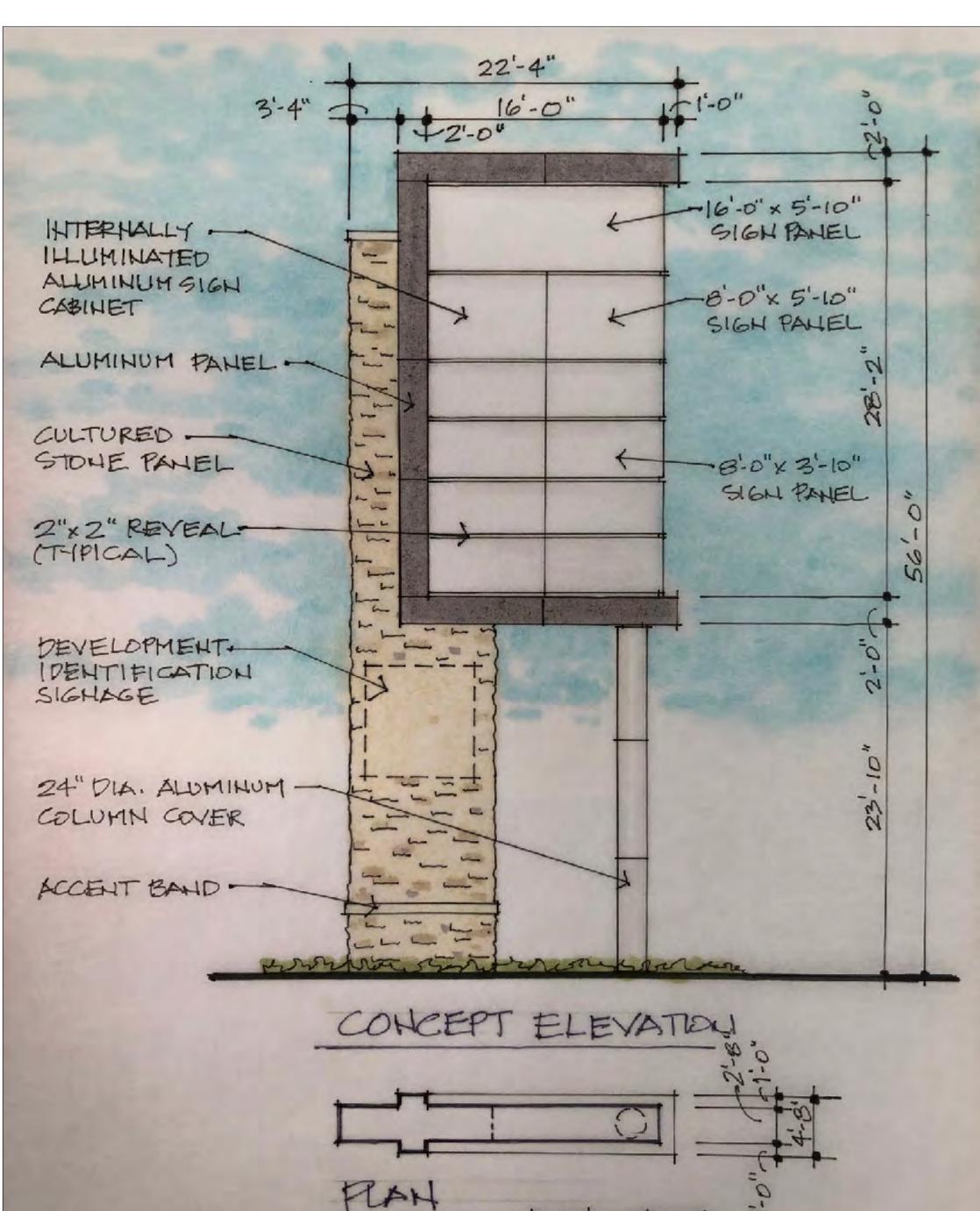
FINISH GRADE

- 6" DIA CONCRETE PIER

SIGN DETAIL

C7.0 | SCALE : NTS

VAN ACCESSIBLE STALLS



PREPARED FOR: U CITY, LLC CONTACT: LARRY CHAPMAN 1401 S. BRENTWOOD BLVD SUITE 625 ST. LOUIS, MO 63144 EMAIL: LCHAPMAN@SENECA-CRE.COM

M.S.D. BASE MAP 17L/17K LOC. NO. 17K430885 20MSD-TBD ZIP CODE 63132

S JOB NUMBER: 3082 DRAWN BY: JRB 11/19/21 CHECKED BY: JLW DATE: 11/19/21

SHEET:







PREPARED FOR:

U CITY, LLC

CONTACT: LARRY CHAPMAN
1401 S. BRENTWOOD BLVD SUITE 625
ST. LOUIS, MO 63144
EMAIL: LCHAPMAN@SENECA—CRE.COM

SKETCH PLANS/PRELIMINARY

ARCHITECTURAL
CONCEPTS

JOB NUMBER: 3082

DRAWN BY: JRB

DATE: 11/19/21

CHECKED BY: JLW

DATE: 11/19/21

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SHEET: