



SUBDIVISION REPORT - CONCEPT

▶ **FILE #:** 6-SE-22-C

AGENDA ITEM #: 29

AGENDA DATE: 6/9/2022

▶ **SUBDIVISION:** KNOXVILLE MULTI-USE STADIUM

▶ **APPLICANT/DEVELOPER:** RR LAND, LLC

OWNER(S): RR Land, LLC

TAX IDENTIFICATION: 95 H B 001, 002, 003, 004 & 005 095HC010 & 012 [View map on KGIS](#)

JURISDICTION: City Council District 6

STREET ADDRESS: 400 E. Jackson Ave. (and 0 E. Jackson Avenue; 0 and 250 Patton Street; 501, 650 and 651 Willow Avenue)

▶ **LOCATION:** Generally bounded to the north by E. Jackson Ave., to the east by Florida St., on the west by Hall of Fame Dr. & to the south of First Creek

SECTOR PLAN: Central City

GROWTH POLICY PLAN: N/A

WATERSHED: First Creek

▶ **APPROXIMATE ACREAGE:** 18 acres

▶ **ZONING:** I-MU (Industrial Mixed-Use)

▶ **EXISTING LAND USE:** Vacant land

▶ **PROPOSED USE:** Commercial subdivision

SURROUNDING LAND USE AND ZONING:
North: Warehouses - I-MU (Industrial-Mixed Use)
South: First Creek, commercial buildings, and the Austin Homes development
East: Warehouses - I-MU (Industrial-Mixed Use)
West: S. Hall of Fame and James White Parkway right-of-way

▶ **NUMBER OF LOTS:** 7

SURVEYOR/ENGINEER: Brad Salsbury / S&ME, Inc.

ACCESSIBILITY: In its final stage, the project will have frontage along E. Jackson Avenue, Florida Street, and Patton Street. Pavement and rights-of-way widths vary.

▶ **SUBDIVISION VARIANCES REQUIRED:** N/A, none requested at this time.

STAFF RECOMMENDATION:

▶ **Approve the Concept Plan, subject to six conditions.**

- 1) Submitting to Planning Commission staff prior to final plat review by the Planning Commission, the certification of design plan approval form as required by the Knoxville-Knox County Subdivision Regulations.
- 2) Implementation of the improvements associated with the Planned Development for this site (Case File #s 9-A-21-PD and 11-A-21-PD).
- 3) Obtaining all applicable permits from TDOT for any work within the TDOT right-of-way.
- 4) Meeting all applicable requirements of the City of Knoxville Engineering Department.
- 5) Provision of street names which are consistent with the Uniform Street Naming and Addressing System.

6) Installation of all sidewalks, walkways and the public plaza as identified on the site plan. A bond shall be provided to the City of Knoxville Engineering Department by the developer in an amount sufficient to guarantee the installation of the sidewalks unless otherwise agreed upon in the development agreement with the City.

COMMENTS:

This proposal is for a 7-lot subdivision at the future site of the multiuse stadium/mixed-use development. Plats that subdivide property into 6 or more lots are required to submit a concept plan, so the concept plan requires approval by the Planning Commission.

Several road closures have been approved by City Council and are now closed (Case File #s 11-A-21-AC, 11-B-21-SC, 11-C-21-SC, 11-D-21-SC, 1-A-22-SC, 1-B-22-SC, 1-C-22-SC, 1-D-22-SC, 3-A-22-SC, 3-B-22-SC, and 3-C-22-SC). An administrative final plat was approved combining the closed rights-of-way and surrounding properties into one lot.

This concept plan is the first step in establishing the new lots for the stadium and surrounding buildings. The purpose of the subdivision is to establish lots for some of the buildings in order for those buildings to move forward with funding and further site plan development. Lots 3, 5, and 7 will be the site for Buildings A, B, and C. Lots 2, 4, and 6 will be public plazas and will not hold a structure but will instead have access easements in place to serve the surrounding buildings. Lot 1 will house the stadium. The proposed concept plan also shows the reconfiguration of Willow Road. Patton Street will become a driveway in future steps.

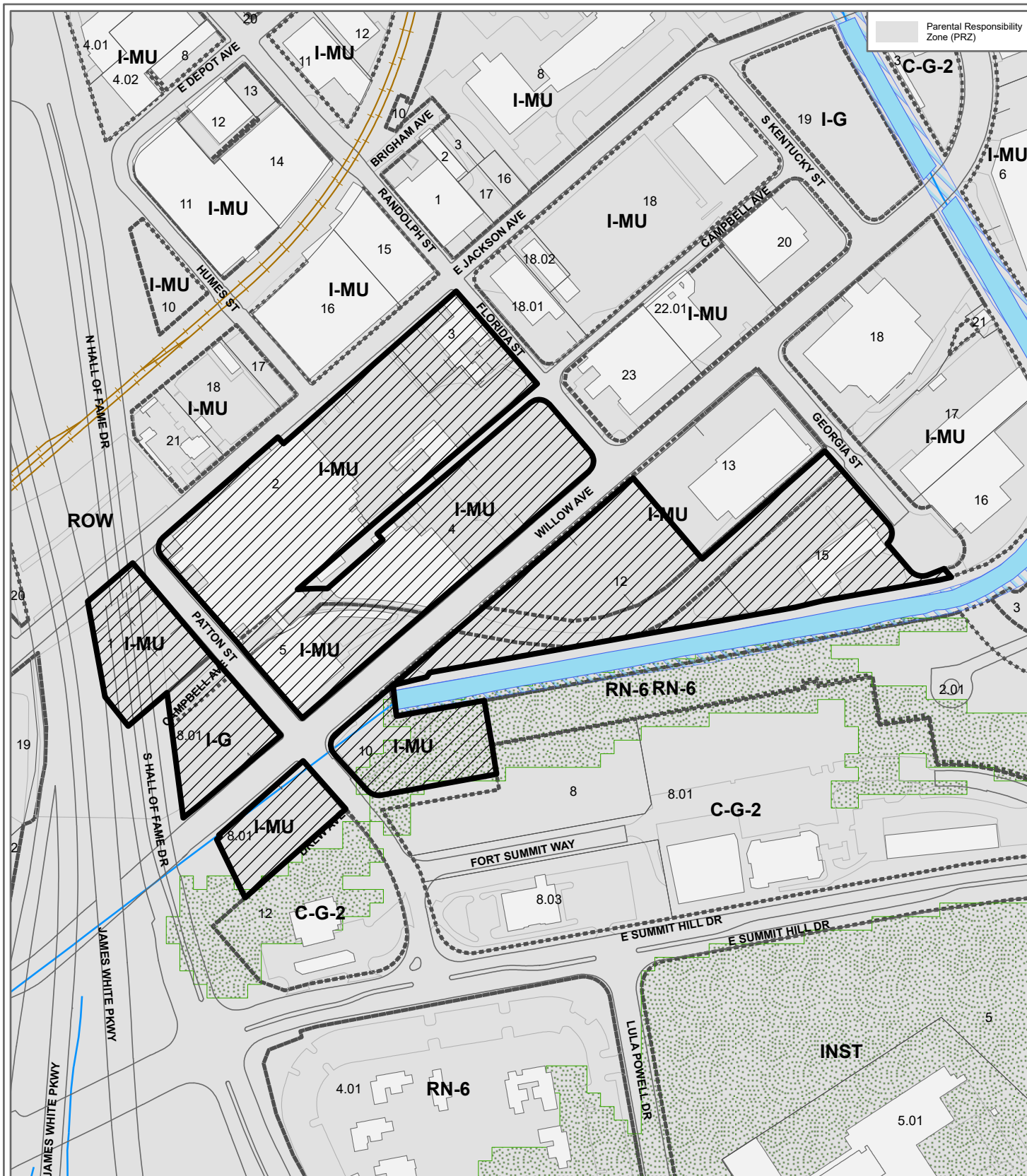
The City of Knoxville requires sidewalks to be installed along road frontages when a property is developed or redeveloped, and sidewalks are proposed around the block containing the stadium and supporting buildings. The applicant has been working with the City's Engineering Department on the roads surrounding the stadium, and the concept plan reflects what Engineering has agreed to. E. Jackson Avenue, Florida Avenue, Patton Street, and Willow Street are shown as what they would be post-construction, including road width, sidewalks, striping, crosswalks, and other similar details.

The plan shows easements for future sidewalks, utilities, and access. The final plat will provide more detail on the various easements that are required and will further define the public plazas. Some variances will be needed, and these would be handled during the final plat process. Variances are required to be heard by the Planning Commission, so the case will be on the Planning Commission agenda once completed. The variances that are known at this time include: elimination of the utility and drainage easements along lot lines and reduction in intersection radii, though it would also include any others that may be identified during the review process.

The concept plan does not introduce any changes to what was approved in the Planned Development (Case File #s 9-A-21-PD and 11-A-21-PD).

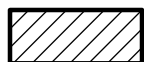
ESTIMATED TRAFFIC IMPACT: A traffic impact study was prepared by the applicant. The findings of that study were used in formulating the recommendations of this staff report.

Knoxville-Knox County Planning Commission's approval or denial of this request is final, unless the action is appealed to Knox County Chancery Court. The date of the Knox County Chancery Court appeal hearing will depend on when the appeal application is filed.



6-SE-22-C CONCEPT PLAN

Petitioner: RR Land, LLC

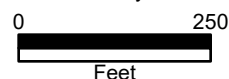


Commercial subdivision in I-MU (Industrial Mixed-Use)

Original Print Date: 5/5/2022
 Knoxville - Knox County Planning Commission * City / County Building * Knoxville, TN 37902

Revised:

Map No: 95
 Jurisdiction: City



CERTIFICATION OF REGISTERED ENGINEER

I hereby certify that I am a registered engineer, licensed to practice engineering under the laws of the State of Tennessee. I further certify that the plan and accompanying drawings, documents and statements conform to all applicable provisions of the Knoxville-Knox County Subdivision Regulations except as has been amended and described in a report filed with the Metropolitan Planning Commission.

REGISTERED ENGINEER:
TENNESSEE LICENSE NO.:
DATE:

CERTIFICATION OF LAND SURVEYOR

I hereby certify that I am a registered land surveyor, licensed to practice surveying under the laws of the State of Tennessee. I further certify that the plan and accompanying drawings, documents and statements conform to all applicable provisions of the Knoxville-Knox County Subdivision Regulations except as has been amended and described in a report filed with the Metropolitan Planning Commission.

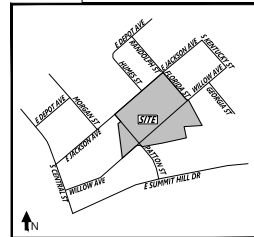
REGISTERED LAND SURVEYOR:
TENNESSEE LICENSE NO.:
DATE:

NOTES

1. THE PROJECT SITE IS SHOWN ON JURISDICTION, TAX MAP 095H, 095A, Groups B, C, M, AS PARCEL 095H, 095A, Groups B, C, M.
2. SUBJECT PROPERTY IS CURRENTLY ZONED I-MIL INDUSTRIAL MIXED USE DISTRICT. FOR ACCURATE INFORMATION CONCERNING ZONING, SETBACK REQUIREMENTS AND RESTRICTIONS CONTACT KNOXVILLE/KNOX COUNTY PLANNING SERVICES AT (865) 215-2500.
3. BASE INFORMATION WAS TAKEN FROM A SURVEY PREPARED BY SAME, INC. DATED 01/04/2021. SAME, INC. AND ANY OF THEIR CONSULTANTS SHALL NOT BE HELD RESPONSIBLE FOR THE ACCURACY AND/OR COMPLETENESS OF THAT INFORMATION SHOWN HEREON OR ANY ERRORS OR OMISSIONS RESULTING FROM SUCH.

NOTE:
THIS SITE IS SUBJECT TO REGULATORY OVERSIGHT IN ACCORDANCE WITH EXISTING BROWNFIELD AGREEMENT NO. 09-08 ADMINISTERED BY THE TDEC, DIVISION OF REMEDIATION (DOER). TDEC DOER MUST BE NOTIFIED PRIOR TO ANY INVASIVE ACTIVITY ON THE SITE AND INVASIVE ACTIVITIES SHALL BE CONDUCTED IN ACCORDANCE WITH THE SOIL MANAGEMENT PLAN AS APPROVED BY DOER AND AS REQUIRED IN THE BROWNFIELD AGREEMENT. ANY EXCAVATED SOIL FROM THE SITE SHALL BE MANAGED, TRANSPORTED, AND/OR DISPOSED OF IN COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, REGULATIONS AND ORDINANCES INCLUDING, WITHOUT LIMITATION, THOSE PERTAINING TO ENVIRONMENTAL PROTECTION AND OCCUPATIONAL SAFETY AND IN SUCH A MANNER AS TO NOT CREATE AN UNACCEPTABLE RISK OF THREAT TO SITE WORKERS AND NEIGHBORS.

6515 NIGHTINGALE LANE
KNOXVILLE, TN 37909
(865) 934-6023



PROPOSED FEATURES LEGEND

- BUILDING
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- HEAVY DUTY PAVEMENT
- LIGHT DUTY PAVEMENT
- PAINTED STRIPE
- CONCRETE CURB
- CENTERLINE

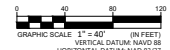
SITE DATA

COUNCIL DISTRICT: 6
COUNCIL MEMBER: OWEN MCNEZE
PARCEL ID: 095AM021, 095AM018, 095H001, 095H0001, 095H010, 095H012, 095H002, 095H003, 095H004, 095H005
FILE NUMBER: 6-SE-22-C
SITE ADDRESS: 6515 NIGHTINGALE LANE, KNOXVILLE, TENNESSEE, 37909
SITE ACREAGE: 15.46 (85,000 S.F.)
PROPOSED USE: KNOXVILLE MULTI-USE STADIUM
OWNER: RL LAND, LLC
ADDRESS: 3540 LINE DRIVE, KODAK, TENNESSEE 37764
PHONE NUMBER: (865) 934-6023
CONTACT NAME: DOUG KIRCHHOFFER
CONTACT E-MAIL ADDRESS: doug@boydgroupinc.com
PROJECT REPRESENTATIVE: SAME, INC.
ADDRESS: 6515 NIGHTINGALE LANE, KNOXVILLE, TENNESSEE 37909
PHONE NO.: (865) 934-6023
CONTACT NAME: BRAD SALSBURY
CONTACT E-MAIL ADDRESS: bsalsbury@sameinc.com
RECORDED DOCUMENTS: DEED BOOK INST. NO. 20161214004462, INST. NO. 20161214004462, INST. NO. 20200408003297, INST. NO. 20171210003778, INST. NO. 20160910014049, INST. NO. 20160318003352, PAGE PLAT BOOK 25 PAGE 52, PLAT BOOK 25 PAGE 151, PLAT BOOK 25 PAGE 154, PLAT BOOK 25 PAGE 154
FEMA PANEL: THE SUBJECT PROPERTY DOES LIE WITHIN A SPECIAL FLOOD HAZARD ZONE ACCORDING TO COMMUNITY PANEL NO. 4705C02B1G, 85/0313. COMMUNITY NAME: CITY OF KNOXVILLE.

LOT AREA TABLE

LOT	AREA (ACRES)
1	9.07
2	1.63
3	0.64
4	0.16
5	0.73
6	0.09
7	0.98
OVERALL TOTAL	13.30

6-SE-22-C
Rev 6.1.2022



GEMAA
POPULOUS

105 Market St Suite 300 Knoxville, TN 37902
1.800.134.1915

PROJECT NUMBER: 201100
PROJECT NAME: KNOXVILLE MULTI-USE STADIUM
PROJECT SET: STADIUM
OWNER: GEM Community Development Group & Boyd Sports LLC.
UNDER AGREEMENT WITH CITY OF KNOXVILLE AND KNOX COUNTY, TN
PROJECT ADDRESS: KNOXVILLE, TN 37915
CONSULTANTS:

NOT FOR CONSTRUCTION

PARTNER-IN-CHARGE: KHYE
PROJECT MANAGER: BRS
DRAWN BY: JRB
REVIEWED BY: BRS
ISSUE DATE: 6.1.2022
REVISIONS:

CONCEPT PLAN OF
KNOXVILLE
MULTI-USE
STADIUM



6515 NIGHTINGALE LANE
KNOXVILLE, TN 37909
(865) 934-6023

GEMAA
POPULOUS

105 Market St Suite 300 Knoxville, TN 37902
P. 865.134.1915 F. 865.546.0242



PROJECT NUMBER
201100
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KNOXVILLE MULTI-USE
STADIUM
PROJECT SET
INFRASTRUCTURE
OWNER
GEM Community
Development Group & Boyd
Sports LLC.
UNDER AGREEMENT WITH CITY OF
KNOXVILLE AND KNOX COUNTY, TN
PROJECT ADDRESS
KNOXVILLE, TN 37915

CONSULTANTS

PROPOSED FEATURES LEGEND

BUILDING	[Pattern]
CONCOURSE/CONCRETE PAVEMENT	[Pattern]
CONCRETE SIDEWALK	[Pattern]
HEAVY DUTY PAVEMENT	[Pattern]
PLAZA	[Pattern]
GRASS TURF	[Pattern]
CONCRETE CURB	[Pattern]
CENTERLINE	[Pattern]
PROPOSED PROPERTY LINE	[Pattern]
FEMA FLOODWAY	[Pattern]
FEMA 100-YEAR	[Pattern]
FEMA 500-YEAR	[Pattern]

NOTE

1. CITY OF KNOXVILLE PARKS AND RECREATION TO COORDINATE LOCATION OF GREENWAY.
2. POTENTIAL LOADING AREA NORTH OF EAST JACKSON AVENUE PENDING FURTHER AGREEMENT WITH TDOT AND CITY OF KNOXVILLE APPROVAL.

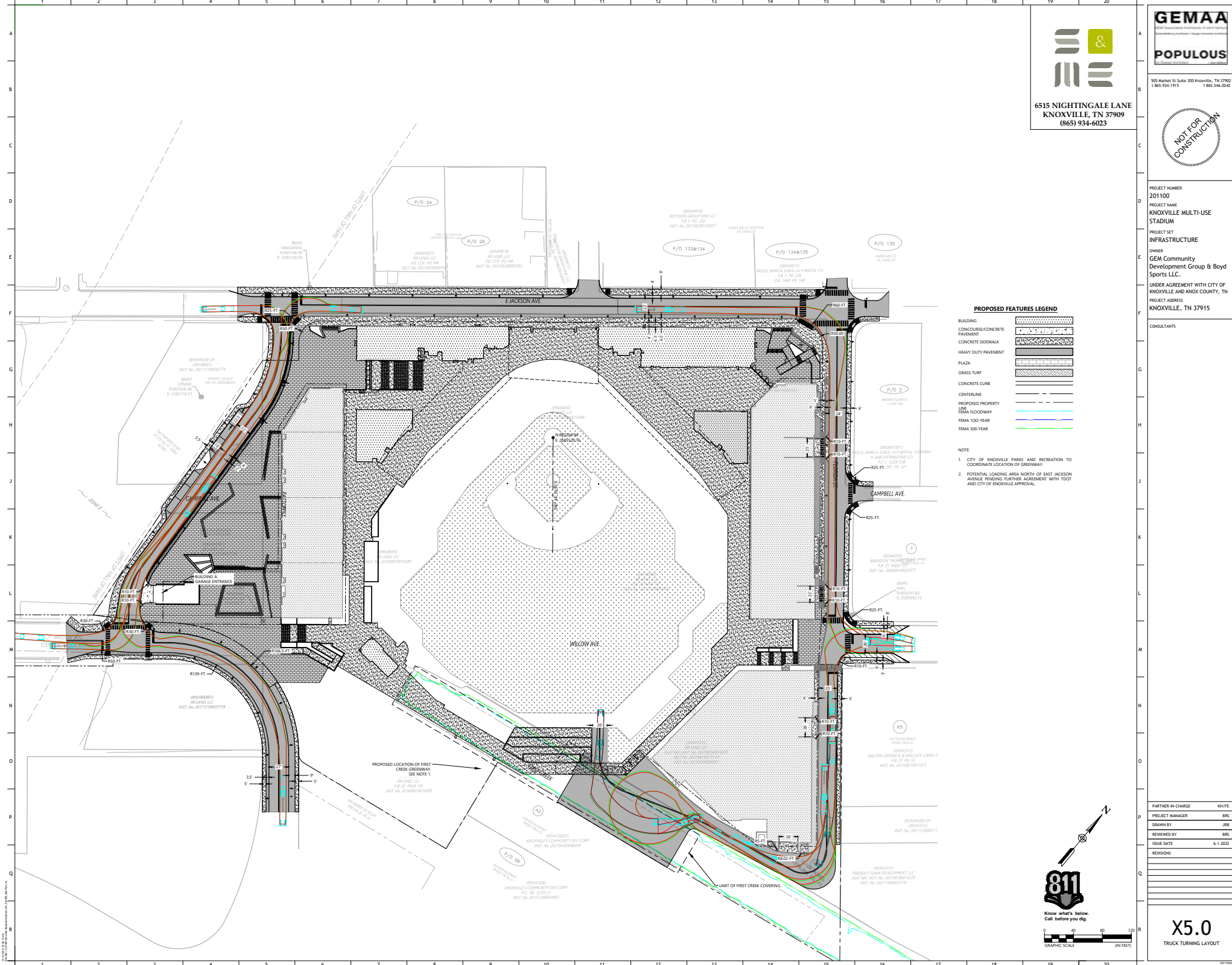


Know what's below.
Call before you dig.



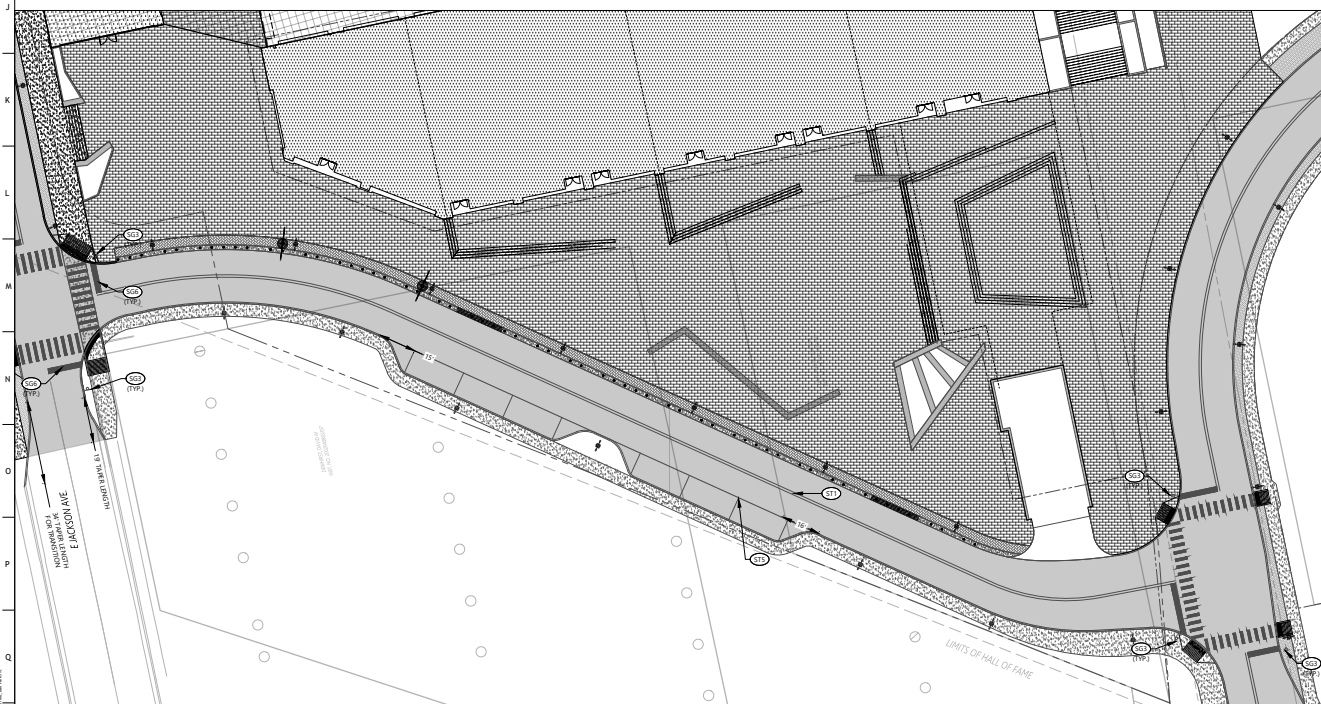
X5.0

TRUCK TURNING LAYOUT

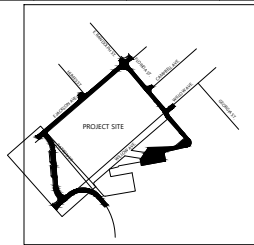




BALLPARK WAY LAYOUT
SCALE 1" = 20'



BALLPARK WAY STRIPING AND SIGNAGE LAYOUT
SCALE 1" = 20'



GEM & ME

6515 NIGHTINGALE LANE
KNOXVILLE, TN 37909
(865) 934-6023

PROPOSED LAYOUT FEATURES LEGEND

BUILDING	[Pattern]
CONCRETE/CONCRETE PAVEMENT	[Pattern]
CONCRETE SIDEWALK	[Pattern]
ARTERIAL STREET PAVEMENT	[Pattern]
COLLECTOR STREET PAVEMENT	[Pattern]
PLAZA	[Pattern]
PLANTING ZONE	[Pattern]
CONCRETE CURB	[Pattern]
CENTERLINE	[Pattern]
PROPOSED PROPERTY LINE	[Pattern]

NOTE:
THE SITE IS SUBJECT TO REGULATORY OVERSIGHT IN ACCORDANCE WITH THE TBC DIVISION OF REGISTRATION. THE TBC DIVISION MUST BE NOTIFIED PRIOR TO ANY INVASIVE ACTIVITY ON THE SITE AND INVASIVE ACTIVITIES SHALL BE CONDUCTED IN ACCORDANCE WITH THE TBC MANAGEMENT PLAN AS APPROVED BY TBC AND AS REQUIRED IN THE BROWNFIELD AGREEMENT. ANY EXCAVATED SOIL FROM THE SITE SHALL BE MANAGED, TRANSPORTED, AND/OR DISPOSED OF IN COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, REGULATIONS AND ORDINANCES INCLUDING, WITHOUT LIMITATION, THOSE PERTAINING TO ENVIRONMENTAL PROTECTION AND OCCUPATIONAL SAFETY AND IN SUCH A MANNER AS TO NOT CREATE AN UNACCEPTABLE RISK OR THREAT TO SITE WORKERS AND RESIDENTS.

SITE LAYOUT KEYNOTES

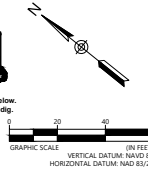
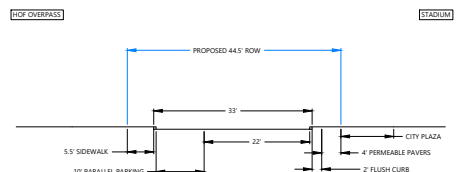
CODE	DESCRIPTION	DET #/SHEET
(10)	ARTERIAL STREET ASPHALT PAVEMENT	1/CB.0
(11)	COLLECTOR STREET ASPHALT PAVEMENT	1/CB.0
(12)	CONCRETE PAVEMENT	3/CB.0
(13)	CONCRETE CURB AND GUTTER	4/CB.0
(14)	CONCRETE SIDEWALK	1/CB.0
(15)	SIDEWALK JOINTS	6/CB.0
(16)	ACCESSIBLE RAMP	1/CB.1
(17)	PEDESTRIAN CROSSWALK	7/CB.0

SITE SIGNAGE & STRIPING KEYNOTES

CODE	DESCRIPTION	DET #/SHEET
(18)	STOP SIGN	2/CB.1
(19)	STOP BAR	
(20)	DOUBLE SOLID YELLOW LINE	
(21)	DOTTED WHITE LINE	
(22)	SINGLE BROKEN YELLOW LINE	
(23)	SINGLE SOLID WHITE LINE	
(24)	SINGLE SOLID YELLOW LINE	

CL-BALLPARK WAY

Number	Start Station	End Station	Length	Chord Length	Radius	Line/Chord Direction
L1	0+00.00	0+44.99	44.99			S48° 54' 17.78"E
C1	0+44.99	1+52.96	107.97	106.18	170.46	S22° 54' 33.18"E
L2	1+52.96	4+26.51	273.55			S04° 36' 48.58"E
C2	4+26.51	4+72.67	46.15	45.43	75.00	S22° 14' 35.35"E
L3	4+72.67	5+27.47	54.80			S39° 52' 22.12"E



GEMAA

POPULOUS

105 Market St Suite 300 Knoxville, TN 37902
1.865.134.1915 1.865.546.0243

NOT FOR CONSTRUCTION

PROJECT NUMBER
201100

PROJECT NAME
KNOXVILLE MULTI-USE STADIUM

PROJECT SET
INFRASTRUCTURE

OWNER
GEM Community Development Group & Boyd Sports LLC.

UNDER AGREEMENT WITH CITY OF KNOXVILLE AND KNOX COUNTY, TN

PROJECT ADDRESS
KNOXVILLE, TN 37915

CONSULTANTS

PARTNER-IN-CHARGE: HW/FE

PROJECT MANAGER: BRS

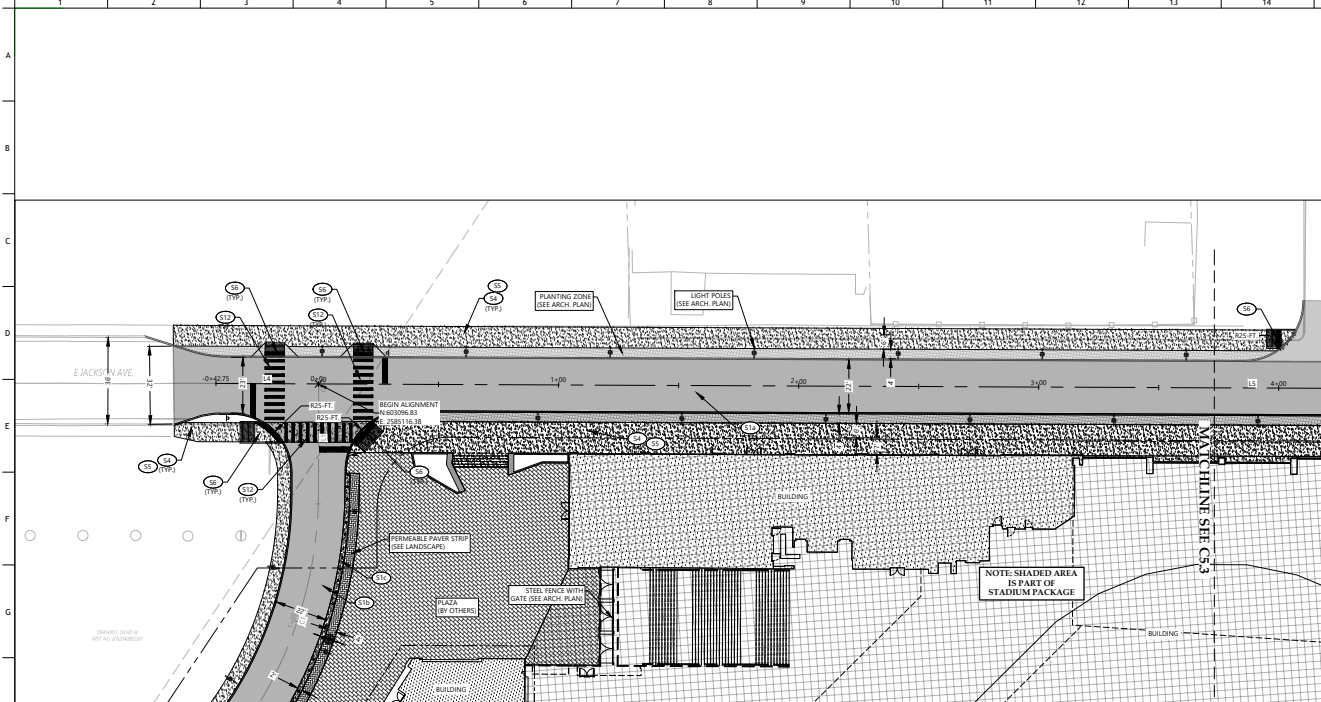
DRAWN BY: JRB

REVIEWED BY: BRS

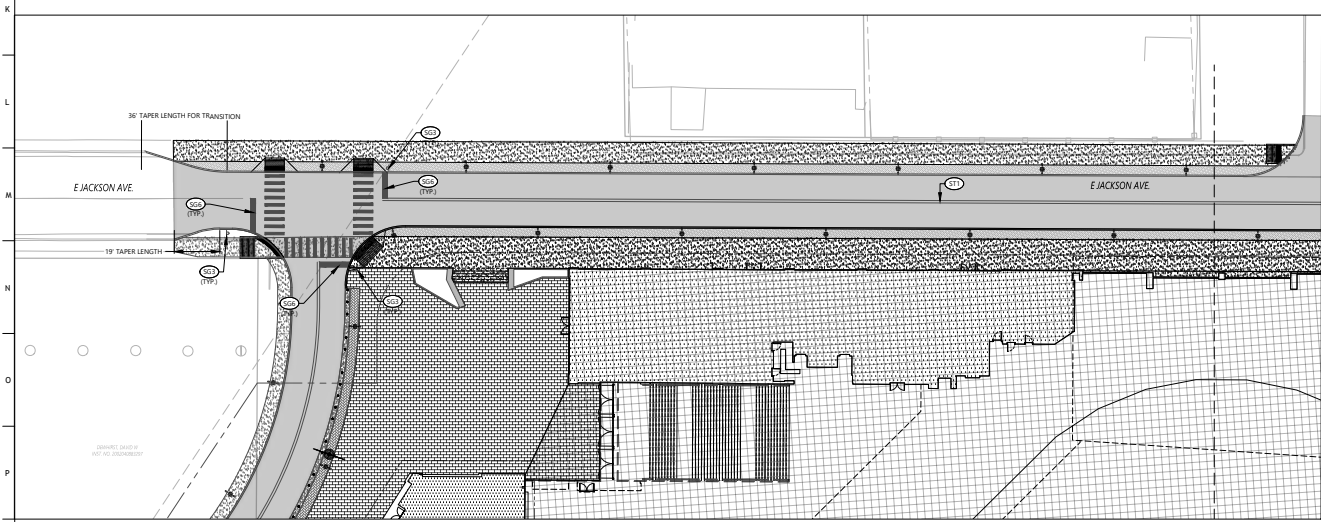
ISSUE DATE: 6.1.2022

REVISIONS:

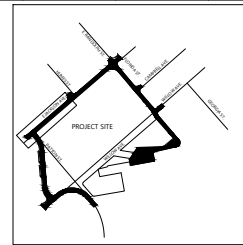
C5.1
BPW LAYOUT



EAST JACKSON AVENUE LAYOUT
SCALE 1" = 20'



EAST JACKSON AVENUE STRIPING AND SIGNAGE LAYOUT
SCALE 1" = 20'



LAYOUT PLAN
NOT TO SCALE

PROPOSED LAYOUT FEATURES LEGEND

BUILDING	[Pattern]
CONCOURSE/CONCRETE PAVEMENT	[Pattern]
CONCRETE SIDEWALK	[Pattern]
ARTERIAL STREET PAVEMENT	[Pattern]
COLLECTOR STREET PAVEMENT	[Pattern]
PLAZA	[Pattern]
PLANTING ZONE	[Pattern]
CONCRETE CURB	[Pattern]
CENTERLINE	[Pattern]
PROPOSED PROPERTY LINE	[Pattern]

NOTE: THIS SITE IS SUBJECT TO REGULATORY OVERSIGHT IN ACCORDANCE WITH EXCLUDED BROWNFIELD AGREEMENT SEE SHEET ADMINISTERED BY THE DIVISION OF REMEDIATION WORK. THIS USER MUST BE NOTIFIED PRIOR TO ANY INVASIVE ACTIVITY ON THE SITE AND INVASIVE ACTIVITIES SHALL BE CONSIDERED IN ACCORDANCE WITH THE SOIL MANAGEMENT PLAN AS APPROVED BY CDR AND AS REQUIRED BY THE BROWNFIELD AGREEMENT. ANY LOCATED SOIL FROM THE SITE SHALL BE MANAGED, TRANSPORTED AND/OR DISPOSED OF IN COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, REGULATIONS AND ORDINANCES INCLUDING, WITHOUT LIMITATION, THOSE PERTAINING TO ENVIRONMENTAL PROTECTION AND OCCUPATIONAL SAFETY AND IN SUCH A MANNER AS TO NOT CREATE AN UNACCEPTABLE RISK OR HAZARD TO SITE WORKERS AND NEIGHBORS.

SITE LAYOUT KEYNOTES

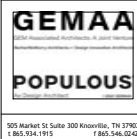
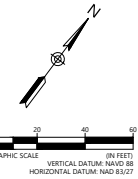
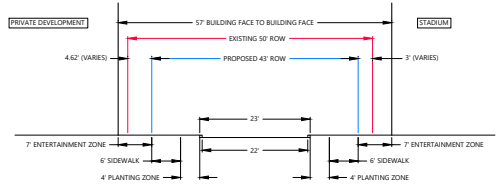
CODE	DESCRIPTION	DET #SHEET
(15)	ARTERIAL STREET ASPHALT PAVEMENT	1/CB.0
(16)	COLLECTOR STREET ASPHALT PAVEMENT	1/CB.0
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(18)	CONCRETE CURB AND GUTTER	4/CB.0
(19)	CONCRETE SIDEWALK	1/CB.0
(20)	SIDEWALK JOINTS	6/CB.0
(21)	ACCESSIBLE RAMP	1/CB.1
(22)	PEDESTRIAN CROSSWALK	7/CB.0

SITE SIGNAGE & STRIPING KEYNOTES

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(24)	STOP BAR	
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(26)	DOTTED WHITE LINE	
(27)	SINGLE BROKEN YELLOW LINE	
(28)	SINGLE SOLID WHITE LINE	
(29)	SINGLE SOLID YELLOW LINE	

CL-JACKSON

Number	Start Station	End Station	Length	Chord Length	Radius	Line/Chord Direction
L4	0+42.75	0+00.00	42.75			NWP 15° 00.00'E
L5	0+00.00	7+78.10	778.10			NWP 15° 00.00'E



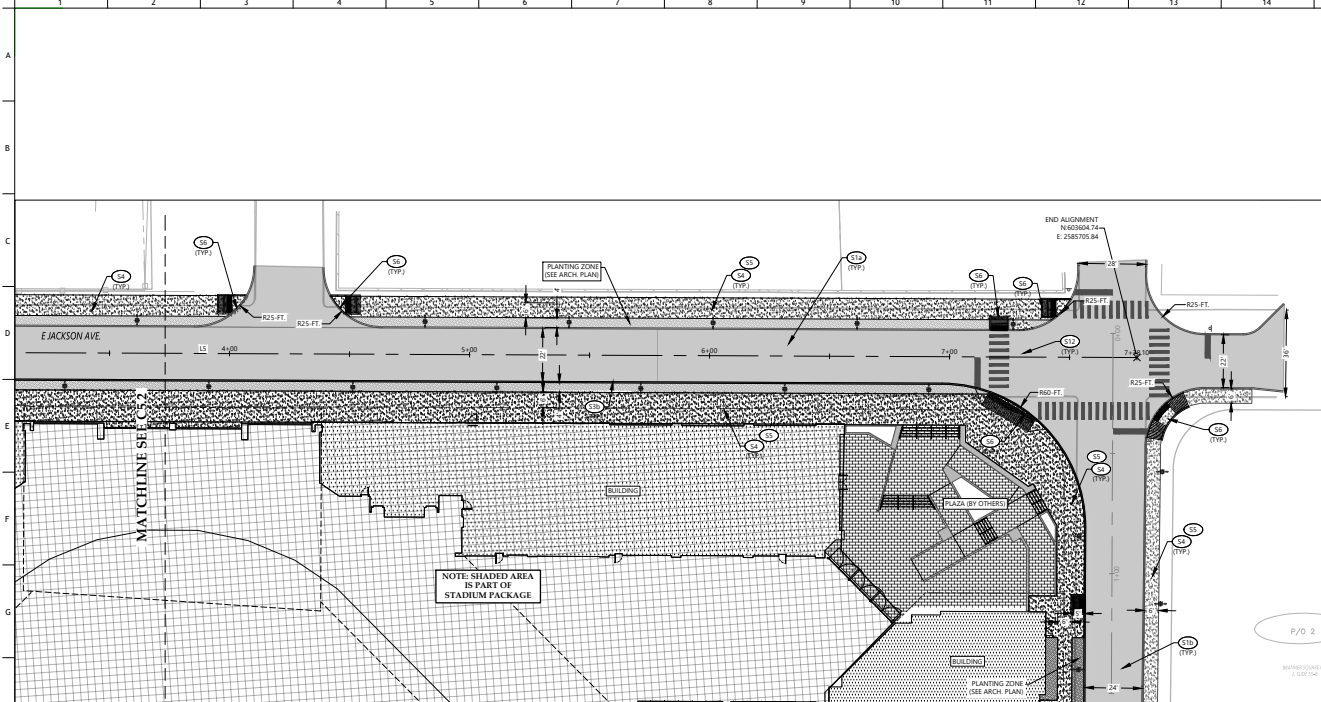
105 Market St Suite 300 Knoxville, TN 37902
P 865.546.1915 F 865.546.0242



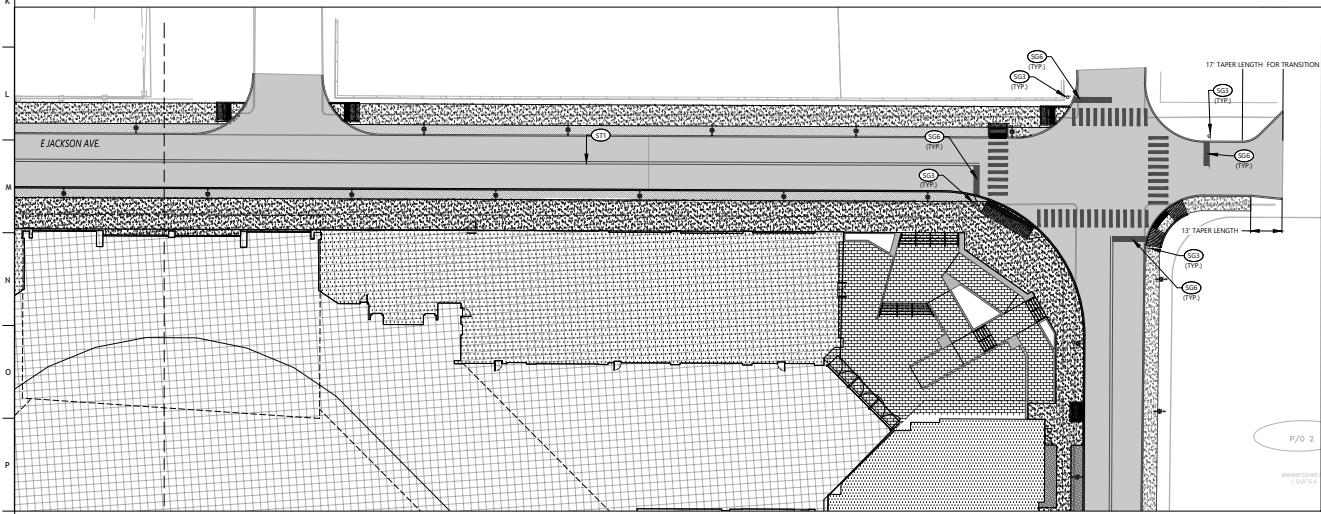
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UNDER AGREEMENT WITH CITY OF KNOXVILLE AND KNOX COUNTY, TN
PROJECT ADDRESS
KNOXVILLE, TN 37915
CONSULTANTS

PARTNER-IN-CHARGE
PROJECT MANAGER
DRAWN BY
REVIEWED BY
ISSUE DATE
REVISIONS

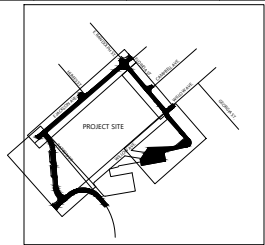
6.1.2022
C5.2
W JACKSON LAYOUT



EAST JACKSON AVENUE LAYOUT
SCALE 1" = 20'



EAST JACKSON AVENUE STRIPING AND SIGNAGE LAYOUT
SCALE 1" = 20'



GEM & POPULOUS
6515 NIGHTINGALE LANE
KNOXVILLE, TN 37909
(865) 934-6023

PROPOSED LAYOUT FEATURES LEGEND

BUILDING	[Pattern]
CONCOURSE/CONCRETE PAVEMENT	[Pattern]
CONCRETE SIDEWALK	[Pattern]
ARTERIAL STREET PAVEMENT	[Pattern]
COLLECTOR STREET PAVEMENT	[Pattern]
PLAZA	[Pattern]
PLANTING ZONE	[Pattern]
CONCRETE CURB	[Pattern]
CENTERLINE	[Pattern]
PROPOSED PROPERTY LINE	[Pattern]

NOTE:
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SITE LAYOUT KEYNOTES

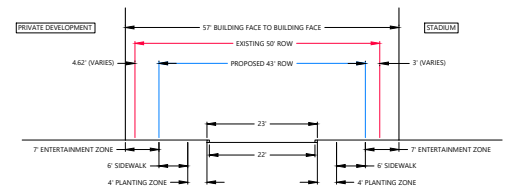
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(12)	CONCRETE PAVEMENT	1/CB.0
(13)	CONCRETE CURB AND GUTTER	4/CB.0
(14)	CONCRETE SIDEWALK	5/CB.0
(15)	SIDEWALK JOINTS	6/CB.0
(16)	ACCESSIBLE RAMP	1/CB.1
(17)	PEDESTRIAN CROSSWALK	7/CB.0

SITE SIGNAGE & STRIPING KEYNOTES

CODE	DESCRIPTION	DET #/SHEET #
(20)	"STOP" SIGN	2/CB.1
(21)	STOP BAR	
(22)	DOUBLE SOLID YELLOW LINE	
(23)	DOTTED WHITE LINE	
(24)	SINGLE BROWN YELLOW LINE	
(25)	SINGLE SOLID WHITE LINE	
(26)	SINGLE SOLID YELLOW LINE	

CL-JACKSON

Number	Start Station	End Station	Length	Chord Length	Radius	Line/Chord Direction
L4	0+42.75	0+00.00	42.75			N48P 15' 00.00"E
L5	0+00.00	7+78.10	778.10			N48P 15' 00.00"E



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

GRAPHIC SCALE
0 20 40 60
(IN FEET)
VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83/27

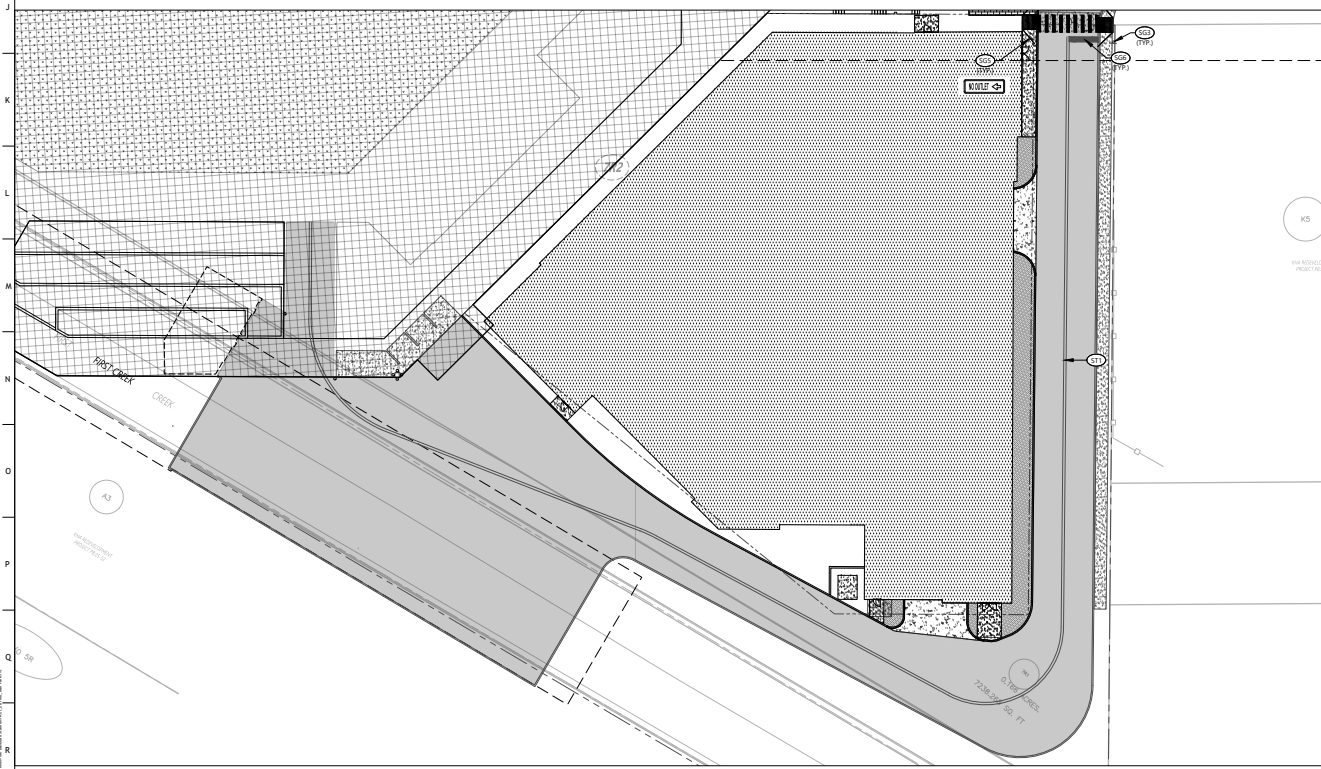
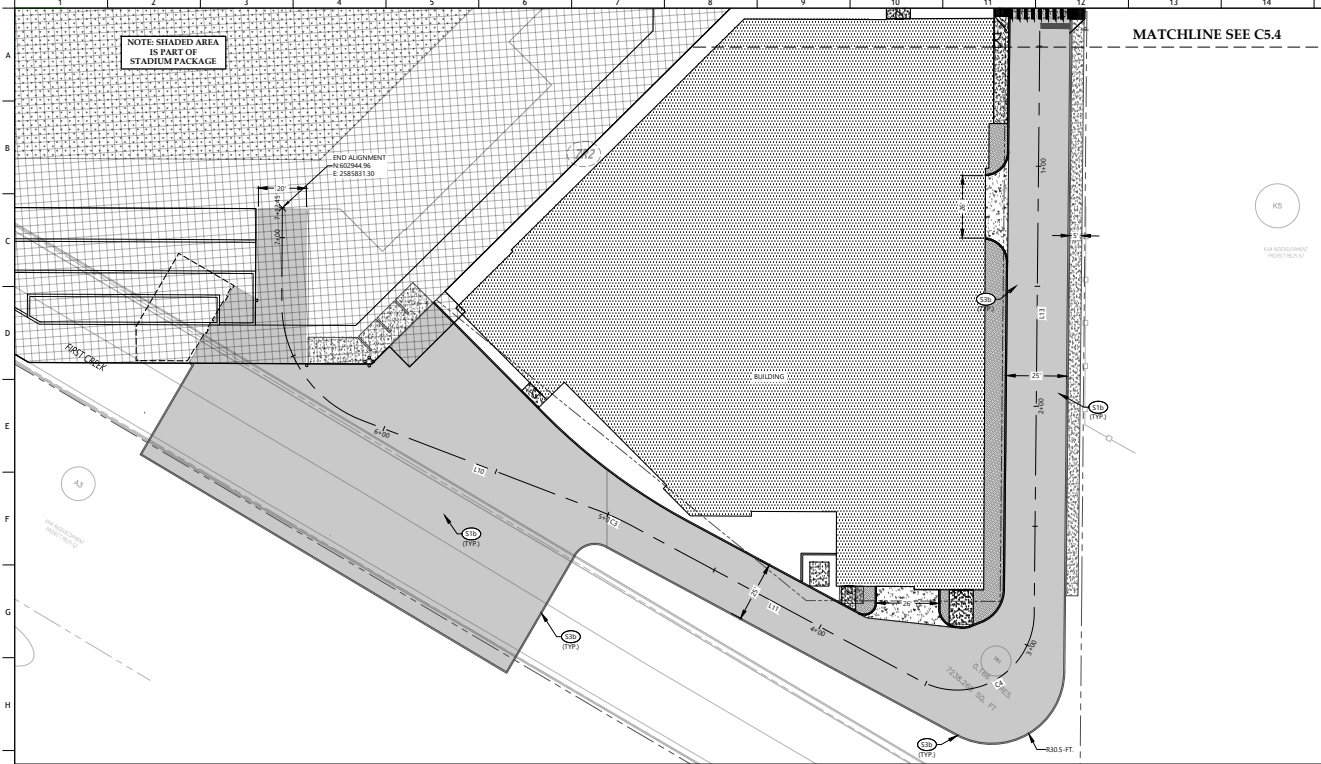
GEM & POPULOUS
105 Market St Suite 300 Knoxville, TN 37902
P 865.934.1915 F 865.946.0242

NOT FOR CONSTRUCTION

PROJECT NUMBER: 201100
PROJECT NAME: KNOXVILLE MULTI-USE STADIUM
PROJECT SET: INFRASTRUCTURE
OWNER: GEM Community Development Group & Boyd Sports LLC.
UNDER AGREEMENT WITH CITY OF KNOXVILLE AND KNOX COUNTY, TN
PROJECT ADDRESS: KNOXVILLE, TN 37915
CONSULTANTS:

PARTNER-IN-CHARGE: KHVFE
PROJECT MANAGER: BRS
DRAWN BY: JRB
REVIEWED BY: BRS
ISSUE DATE: 6.1.2022
REVISIONS:

C5.3
E JACKSON LAYOUT



LAYOUT PLAN
NOT TO SCALE

6515 NIGHTINGALE LANE
KNOXVILLE, TN 37909
(865) 934-6023

PROPOSED LAYOUT FEATURES LEGEND

- BUILDING
- CONCOURSE/CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- ARTERIAL STREET PAVEMENT
- COLLECTOR STREET PAVEMENT
- PLAZA
- PLANTING ZONE
- CONCRETE CURB
- CENTERLINE
- PROPOSED PROPERTY LINE

NOTE:
THIS SITE IS SUBJECT TO REGULATORY OVERSIGHT IN ACCORDANCE WITH EXECUTED BROWNFIELD AGREEMENT #05-088 ADMINISTERED BY THE TDEC DIVISION OF REMEDIATION (DOR). TDEC DOR MUST BE NOTIFIED PRIOR TO ANY WASTEWATER ACTIVITY ON THE SITE AND WASTEWATER ACTIVITIES SHALL BE CONDUCTED IN ACCORDANCE WITH THE SOL MANAGEMENT PLAN AS APPROVED BY DOR AND AS REQUIRED IN THE BROWNFIELD AGREEMENT. ANY EXCAVATED SOIL FROM THE SITE SHALL BE MANAGED, TRANSPORTED AND/OR DISPOSED OF IN COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, REGULATIONS AND ORDINANCES INCLUDING, WITHOUT LIMITATION, THOSE PERTAINING TO ENVIRONMENTAL PROTECTION AND OCCUPATIONAL SAFETY AND IN SUCH A MANNER AS TO NOT CREATE AN UNACCEPTABLE RISK OR THREAT TO SITE WORKERS AND NEIGHBORS.

SITE LAYOUT KEYNOTES

CODE	DESCRIPTION	DET #/SHEET #
(11)	ARTERIAL STREET ASPHALT PAVEMENT	1/CB.0
(12)	COLLECTOR STREET ASPHALT PAVEMENT	1/CB.0
(13)	CONCRETE PAVEMENT	1/CB.0
(14)	CONCRETE CURB AND GUTTER	4/CB.0
(15)	CONCRETE SIDEWALK	1/CB.0
(16)	SIDEWALK JOINTS	4/CB.0
(17)	ACCESSIBLE RAMP	1/CB.1
(18)	PEDESTRIAN CROSSWALK	7/CB.0

SITE SIGNAGE & STRIPING KEYNOTES

CODE	DESCRIPTION	DET #/SHEET #
(20)	"STOP" SIGN	2/CB.1
(21)	NO OUTLET SIGN	
(22)	STOP BAR	
(23)	DOUBLE SOLID YELLOW LINE	
(24)	SHOTTED WHITE LINE	
(25)	SINGLE SOLID YELLOW LINE	
(26)	SINGLE SOLID WHITE LINE	
(27)	SINGLE SOLID YELLOW LINE	

CL-DW-BLDC-REV1

Number	Start Station	End Station	Length	Chord Length	Radius	Line/Chord Direction
L12	0+00.00	0+24.47	24.47			S24° 34' 35.43" E
C3	0+24.47	0+36.11	11.64	11.60	42.00	S32° 30' 46.06" E
L13	0+36.11	2+86.42	250.31			S40° 27' 00.70" E
C4	2+86.42	3+52.42	66.00	54.99	32.13	S39° 22' 06.10" W
L11	3+52.42	4+89.28	136.86			S77° 14' 31.08" W
C3	4+89.28	5+03.46	14.18	14.17	110.51	S77° 33' 59.58" W
L10	5+03.46	6+09.73	106.28			S80° 53' 28.09" W

PRIVATE DEVELOPMENT

37' - 40' BUILDING FACE TO PROPERTY LINE

ADJACENT PROPERTY

PROPOSED 32.25' ROW

25'

25'

9' SIDEWALK

VARIES PLANTING

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

N

GRAPHIC SCALE (IN FEET)
VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83/27

C5.5
BOH LAYOUT

PROJECT NUMBER
201100

PROJECT NAME
KNOXVILLE MULTI-USE STADIUM

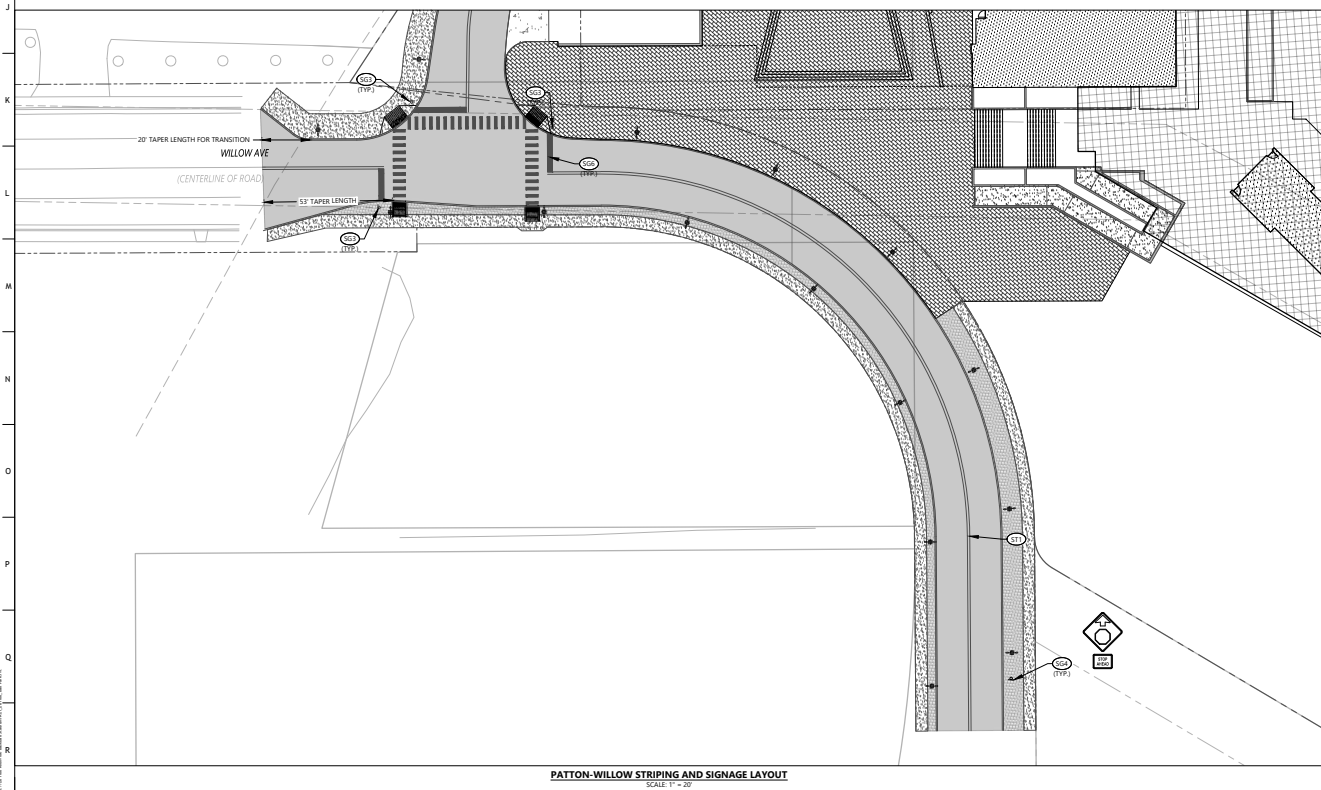
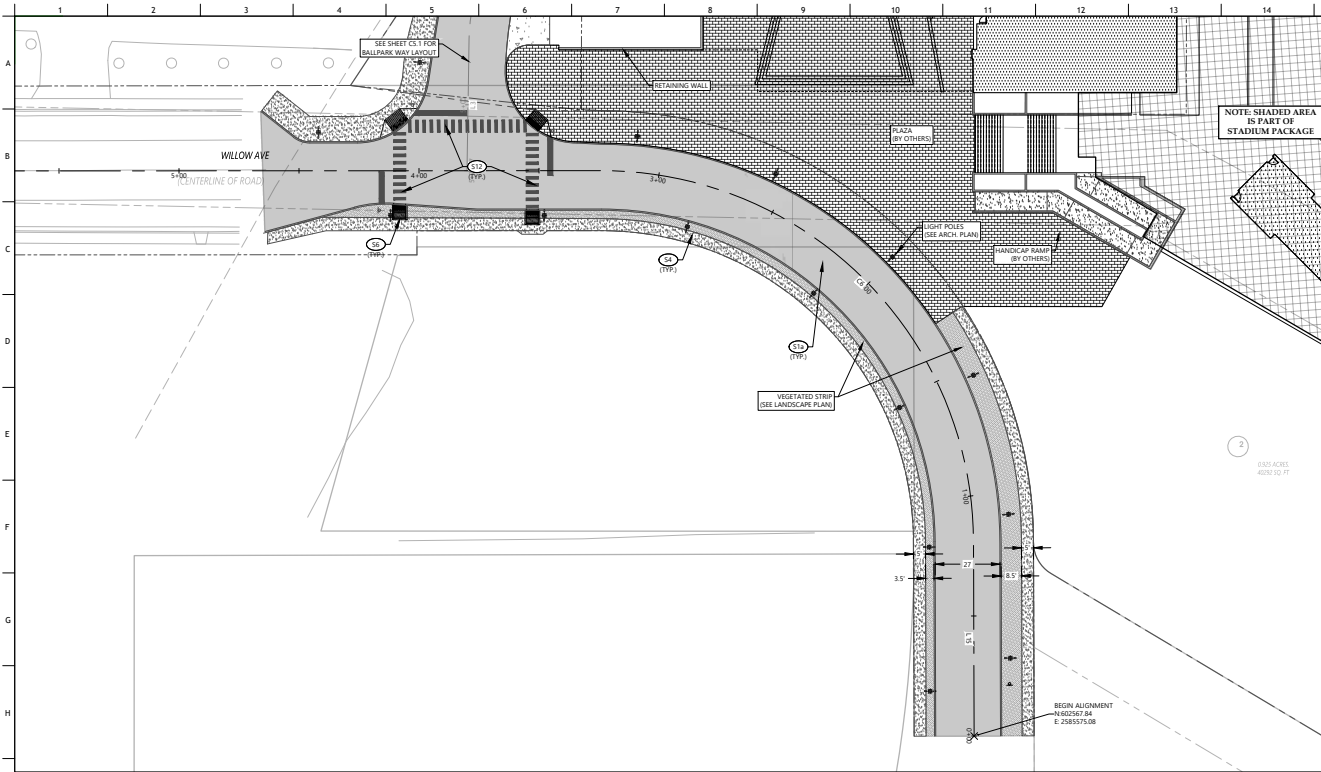
PROJECT SET
INFRASTRUCTURE

OWNER
GEM Community Development Group & Boyd Sports LLC.

UNDER AGREEMENT WITH CITY OF KNOXVILLE AND KNOX COUNTY, TN

PROJECT ADDRESS
KNOXVILLE, TN 37915

CONSULTANTS



GEMAA
POPULOUS

105 Market St Suite 300 Knoxville, TN 37902
P: 865.546.1515 F: 865.546.0242

**6515 NIGHTINGALE LANE
KNOXVILLE, TN 37909
(865) 934-6023**

PROPOSED LAYOUT FEATURES LEGEND

BUILDING	[Pattern]
CONCOURSE/CONCRETE PAVEMENT	[Pattern]
CONCRETE SIDEWALK	[Pattern]
ARTERIAL STREET PAVEMENT	[Pattern]
COLLECTOR STREET PAVEMENT	[Pattern]
PLAZA	[Pattern]
PLANTING ZONE	[Pattern]
CONCRETE CURB	[Pattern]
CENTERLINE	[Pattern]
PROPOSED PROPERTY LINE	[Pattern]

NOTE
THIS SITE IS SUBJECT TO REGULATORY OVERSIGHT IN ACCORDANCE WITH EXECUTED BROWNFIELD AGREEMENT 2006-08B ADMINISTERED BY THE TDEC. DIVISION OF REMEDIATION (DOR). TDEC DOR MUST BE NOTIFIED PRIOR TO ANY INVASIVE ACTIVITY ON THE SITE AND INVASIVE ACTIVITIES SHALL BE CONDUCTED IN ACCORDANCE WITH THE SOIL MANAGEMENT PLAN AS APPROVED BY DOR AND AS REQUIRED IN THE BROWNFIELD AGREEMENT. ANY EXCAVATED SOIL FROM THE SITE SHALL BE MANAGED, TRANSPORTED, AND/OR DISPOSED OF IN COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, REGULATIONS AND ORDINANCES INCLUDING, WITHOUT LIMITATION, THOSE PERTAINING TO ENVIRONMENTAL PROTECTION AND OCCUPATIONAL SAFETY AND IN SUCH A MANNER AS TO NOT CREATE AN UNACCEPTABLE RISK OR THREAT TO SITE WORKERS AND NEIGHBORS.

SITE LAYOUT KEYNOTES

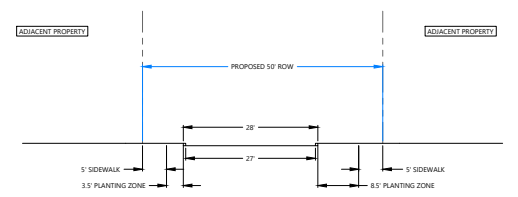
CODE	DESCRIPTION	DIET #SHEET #
(L15)	ARTERIAL STREET ASPHALT PAVEMENT	1/C&D
(L16)	COLLECTOR STREET ASPHALT PAVEMENT	1/C&D
(L17)	CONCRETE PAVEMENT	1/C&D
(L18)	CONCRETE CURB AND GUTTER	4/C&D
(L19)	CONCRETE SIDEWALK	1/C&D
(L20)	SIDEWALK JOINTS	6/C&D
(L21)	ACCESSIBLE RAMP	1/C&D
(L22)	PEDESTRIAN CROSSWALK	7/C&D

SITE SIGNAGE & STRIPING KEYNOTES

CODE	DESCRIPTION	DIET #SHEET #
(S1)	STOP SIGN	2/C&D
(S2)	SPEED LIMIT SIGN	
(S3)	STOP SIGN AHEAD	
(S4)	STOP BARS	
(S5)	SHOWERS SOLID YELLOW LINE	
(S6)	DOTTED WHITE LINE	
(S7)	SINGLE BROKEN YELLOW LINE	
(S8)	SINGLE SOLID WHITE LINE	
(S9)	SINGLE SOLID YELLOW LINE	

CL-WILLOW PATTON

Number	Start Station	End Station	Length	Chord Length	Radius	Line/Chord Direction
L15	0+00.00	0+81.05	81.05			N40° 58' 33.27"W
C6	0+81.05	3+24.06	243.01	218.88	155.00	N88° 53' 25.97"W
L14	3+24.06	8+33.82	509.75			S40° 11' 41.93"W



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

GRAPHIC SCALE
0 30 60 90
(IN FEET)
VERTICAL DATUM: NAVD 83
HORIZONTAL DATUM: NAD 83/27

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

GEMAA
POPULOUS

105 Market St Suite 300 Knoxville, TN 37902
P: 865.546.1515 F: 865.546.0242

NOT FOR CONSTRUCTION

PROJECT NUMBER
201100

PROJECT NAME
KNOXVILLE MULTI-USE STADIUM

PROJECT SET
INFRASTRUCTURE

OWNER
GEM Community Development Group & Boyd Sports LLC.

UNDER AGREEMENT WITH CITY OF KNOXVILLE AND KNOX COUNTY, TN

PROJECT ADDRESS
KNOXVILLE, TN 37915

CONSULTANTS

PARTNER-IN-CHARGE
KMP

PROJECT MANAGER
BRS

DRAWN BY
JRB

REVIEWED BY
BRS

ISSUE DATE
6.1.2022

REVISIONS

C5.6
PATTON-WILLOW LAYOUT



6515 NIGHTINGALE LANE
KNOXVILLE, TN 37909
(865) 934-6023

GEMAA

POPULOUS

105 Market St Suite 300 Knoxville, TN 37902
P. 865.134.1915 F. 865.546.0242



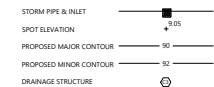
PROJECT NUMBER
201100
PROJECT NAME
KNOXVILLE MULTI-USE
STADIUM
PROJECT SET
INFRASTRUCTURE
OWNER
GEM Community
Development Group & Boyd
Sports LLC.
UNDER AGREEMENT WITH CITY OF
KNOXVILLE AND KNOX COUNTY, TN
PROJECT ADDRESS
KNOXVILLE, TN 37915

CONSULTANTS

GRADING & DRAINAGE KEYNOTES		
CODE	DESCRIPTION	DET. SHEET #
C10	CURB INLET	1/CB.3
C11	DOUBLE CURB INLET	6/CB.3
C12	CATCH BASIN	1/CB.4
C13	STORM PIPE	14/CB.3
C14	JUNCTION MANHOLE	7/CB.2
C15	CLEANOUT	1/CB.2
C16	CORE INTO EXISTING STRUCTURE	8/CB.2
C17	WATER QUALITY STRUCTURE	3/CB.4
C18	TRENCH DRAIN	SEE ARCH.
C19	MATCH EXISTING GRADE	

NOTES:
1. SEE SHEET C2.0 FOR GENERAL AND GRADING NOTES.

PROPOSED FEATURES LEGEND



NOTE:
THIS SITE IS SUBJECT TO REGULATORY OVERSIGHT IN ACCORDANCE WITH EXECUTED BROWNFIELD AGREEMENT USES OR ADMINISTERED BY THE TSCC DIVISION OF REMEDIATION (DOR). TSCC DOR MUST BE NOTIFIED PRIOR TO ANY INVASIVE ACTIVITY ON THE SITE AND AS REQUIRED BY THE BROWNFIELD AGREEMENT ANY EXCAVATED SOIL FROM THE SITE SHALL BE MANAGED, TRANSPORTED, AND/OR DISPOSED OF IN COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, REGULATIONS AND ORDINANCES INCLUDING WITHOUT LIMITATION THOSE PERTAINING TO ENVIRONMENTAL PROTECTION AND OCCUPATIONAL SAFETY AND IN SUCH A MANNER AS TO NOT CREATE AN UNACCEPTABLE RISK OR THREAT TO SITE WORKERS AND NEIGHBORS.

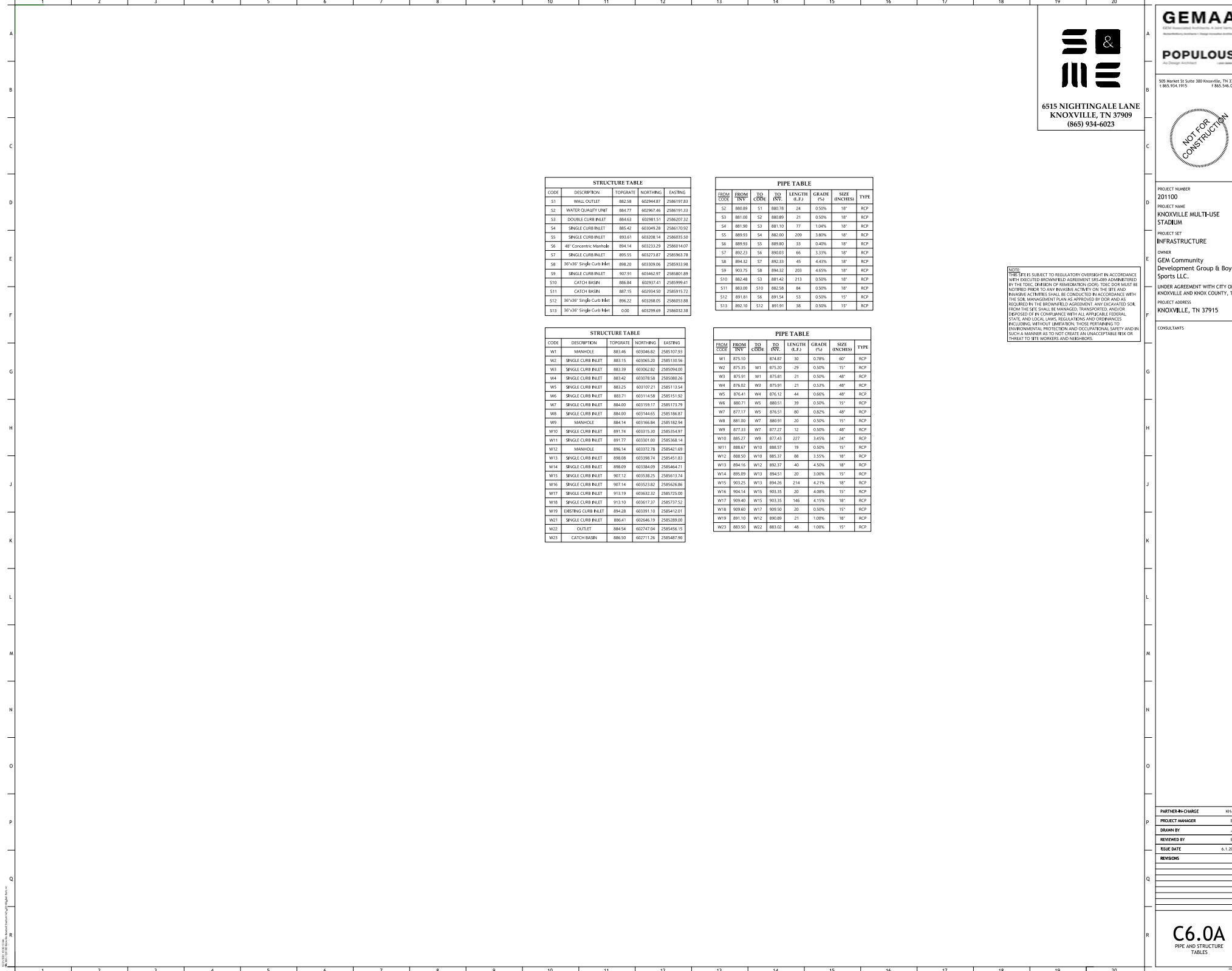


Know where's below.
Call before you dig.
0 40 80 120
GRAPHIC SCALE (IN FEET)
VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83/27

PARTNER-IN-CHARGE KH/TFE
PROJECT MANAGER BRS
DRAWN BY DJR
REVIEWED BY BRS
ISSUE DATE 6.1.2022

REVISIONS

C6.0
GRADING & DRAINAGE PLAN





6515 NIGHTINGALE LANE
KNOXVILLE, TN 37909
(865) 934-6023



PROJECT NUMBER
201100

PROJECT NAME
KNOXVILLE MULTI-USE
STADIUM

PROJECT SET
INFRASTRUCTURE

OWNER
GEM Community
Development Group & Boyd
Sports LLC.

UNDER AGREEMENT WITH CITY OF
KNOXVILLE AND KNOX COUNTY, TN

PROJECT ADDRESS
KNOXVILLE, TN 37915

CONSULTANTS

NOTE:
THIS SET IS SUBJECT TO REGULATORY OVERSIGHT IN ACCORDANCE
WITH EXECUTED BROWNFIELD AGREEMENT. SOILS AND REMEDIATION
BY THE TOIC, DIVISION OF REMEDIATION (DOR). TOIC DOR MUST BE
NOTIFIED PRIOR TO ANY INVASIVE ACTIVITY ON THE SET AND AS
REQUIRED IN THE BROWNFIELD AGREEMENT. ANY EXCAVATED SOIL
FROM THE SET SHALL BE MANAGED, TRANSPORTED, AND/OR
DEPOSITED OF IN COMPLIANCE WITH ALL APPLICABLE FEDERAL,
STATE, AND LOCAL LAWS, REGULATIONS AND ORDINANCES
INCLUDING, WITHOUT LIMITATION, THOSE PERTAINING TO
ENVIRONMENTAL PROTECTION AND OCCUPATIONAL SAFETY AND IN
SUCH A MANNER AS TO NOT CREATE AN UNACCEPTABLE RISK OR
THREAT TO SITE WORKERS AND NEIGHBORS.

STRUCTURE TABLE				
CODE	DESCRIPTION	TOPGRADE	NORTHING	EASTING
S1	WALL OUTLET	882.58	602944.87	2580191.83
S2	WATER QUALITY UNIT	884.77	602967.46	2580191.33
S3	DOUBLE CURB INLET	884.63	602981.51	2580207.32
S4	SINGLE CURB INLET	885.42	603049.28	2580170.92
S5	SINGLE CURB INLET	893.61	603026.14	2580035.50
S6	48" Concentric Manhole	894.14	603233.29	2580014.07
S7	SINGLE CURB INLET	895.55	603273.87	2580063.78
S8	36"x36" Single Curb Inlet	898.20	603309.06	2580033.96
S9	SINGLE CURB INLET	907.91	603462.97	2580001.89
S10	CATCH BASIN	886.84	603097.27	2580099.47
S11	CATCH BASIN	887.15	602994.50	2580095.73
S12	36"x36" Single Curb Inlet	896.22	603268.05	2580033.88
S13	36"x36" Single Curb Inlet	0.00	603299.68	2580032.38

PIPE TABLE							
FROM CODE	FROM INV	TO CODE	TO INV	LENGTH (L.F.)	GRADE (%)	SIZE (INCHES)	TYPE
S2	880.89	S1	880.78	24	0.50%	18"	RCP
S3	881.00	S2	880.89	21	0.50%	18"	RCP
S4	881.90	S3	881.10	77	1.04%	18"	RCP
S5	889.93	S4	882.00	209	3.86%	18"	RCP
S6	889.50	S5	889.89	33	0.40%	18"	RCP
S7	892.33	S6	890.00	66	3.33%	18"	RCP
S8	894.32	S7	892.33	45	4.45%	18"	RCP
S9	903.75	S8	894.32	203	4.65%	18"	RCP
S10	882.48	S3	881.42	213	0.50%	18"	RCP
S11	883.00	S10	882.58	84	0.50%	18"	RCP
S12	891.81	S6	891.54	53	0.50%	15"	RCP
S13	892.10	S12	891.91	38	0.50%	15"	RCP

STRUCTURE TABLE				
CODE	DESCRIPTION	TOPGRADE	NORTHING	EASTING
W1	MANHOLE	883.46	603046.62	2580107.93
W2	SINGLE CURB INLET	883.15	603045.20	2580103.98
W3	SINGLE CURB INLET	883.39	603062.82	2580094.00
W4	SINGLE CURB INLET	883.40	603078.58	2580080.26
W5	SINGLE CURB INLET	883.25	603107.21	2580113.54
W6	SINGLE CURB INLET	883.71	603114.58	2580151.92
W7	SINGLE CURB INLET	884.00	603139.17	2580173.79
W8	SINGLE CURB INLET	884.00	603144.65	2580186.87
W9	MANHOLE	884.14	603166.84	2580182.94
W10	SINGLE CURB INLET	891.74	603155.30	2580334.97
W11	SINGLE CURB INLET	891.77	603301.00	2580368.14
W12	MANHOLE	896.14	603372.78	2580421.69
W13	SINGLE CURB INLET	898.08	603396.14	2580451.83
W14	SINGLE CURB INLET	906.09	603394.09	2580464.71
W15	SINGLE CURB INLET	907.12	603528.25	2580613.74
W16	SINGLE CURB INLET	907.14	603523.82	2580626.86
W17	SINGLE CURB INLET	913.19	603632.32	2580725.00
W18	SINGLE CURB INLET	913.10	603617.37	2580737.52
W19	EXISTING CURB INLET	894.28	603391.10	2580412.01
W20	SINGLE CURB INLET	886.41	602646.19	2580289.00
W22	OUTLET	884.54	602747.04	2580436.15
W23	CATCH BASIN	886.50	602711.26	2580487.90

PIPE TABLE							
FROM CODE	FROM INV	TO CODE	TO INV	LENGTH (L.F.)	GRADE (%)	SIZE (INCHES)	TYPE
W1	875.10	W14	874.87	30	0.78%	30"	RCP
W2	875.35	W1	875.20	29	0.50%	15"	RCP
W3	875.91	W1	875.81	21	0.50%	48"	RCP
W4	876.02	W3	875.91	21	0.51%	48"	RCP
W5	876.41	W4	876.12	44	0.66%	48"	RCP
W6	880.71	W5	880.51	39	0.50%	15"	RCP
W7	877.17	W5	878.51	80	0.82%	48"	RCP
W8	881.00	W7	880.91	20	0.50%	15"	RCP
W9	877.33	W7	877.27	12	0.50%	48"	RCP
W10	885.27	W9	877.43	227	3.45%	24"	RCP
W11	888.67	W10	888.57	19	0.50%	15"	RCP
W12	888.50	W10	885.37	88	3.55%	18"	RCP
W13	894.16	W12	892.37	40	4.50%	18"	RCP
W14	895.99	W13	894.51	20	3.00%	15"	RCP
W15	903.25	W13	894.26	214	4.21%	18"	RCP
W16	904.14	W15	903.35	20	4.00%	15"	RCP
W17	909.40	W15	903.35	146	4.15%	18"	RCP
W18	909.60	W17	909.50	20	0.50%	15"	RCP
W19	891.10	W12	890.89	21	1.00%	18"	RCP
W23	883.50	W22	883.02	48	1.00%	15"	RCP

PARTNER-IN-CHARGE	KH/FE
PROJECT MANAGER	BR
DRAWN BY	JRB
REVIEWED BY	BR
ISSUE DATE	6.1.2022
REVISIONS	

C6.0A
PIPE AND STRUCTURE
TABLES



6515 NIGHTINGALE LANE
KNOXVILLE, TN 37909
(865) 934-6023

GEMAA

POPULOUS

105 Market St Suite 300 Knoxville, TN 37902
P. 865.544.1915 F. 865.544.0242



PROJECT NUMBER
201100
PROJECT NAME
KNOXVILLE MULTI-USE
STADIUM
PROJECT SET
INFRASTRUCTURE
OWNER
GEM Community
Development Group & Boyd
Sports LLC.
UNDER AGREEMENT WITH CITY OF
KNOXVILLE AND KNOX COUNTY, TN
PROJECT ADDRESS
KNOXVILLE, TN 37915

CONSULTANTS

GRADING & DRAINAGE KEYNOTES		
CODE	DESCRIPTION	DIST. (SHEET #)
C1	CURB INLET	1/CB.3
C2	DOUBLE CURB INLET	6/CB.3
C3	CATCH BASIN	1/CB.4
C4	STORM PIPE	1/CB.3
C5	FUNCTION MANHOLE	7/CB.2
C6	CLEANOUT	1/CB.2
C7	CORE INTO EXISTING STRUCTURE	8/CB.2
C8	WATER QUALITY STRUCTURE	3/CB.4
C9	TRENCH (SHAW)	SEE ARCH.
C10	MATCH EXISTING GRADE	

PROPOSED FEATURES LEGEND	
STORM PIPE & INLET	SPOT ELEVATION
PROPOSED MAJOR CONTOUR	PROPOSED MINOR CONTOUR
DRAINAGE STRUCTURE	FIELD (UNDERDRAINS)
OPEN STANDS	ROOF
CONCOURSE	
NOTES: 1. SEE SHEET C2.0 FOR GENERAL AND GRADING NOTES.	

NOTE:
THIS SITE IS SUBJECT TO REGULATORY OVERSIGHT IN ACCORDANCE WITH EXECUTED BROWNFIELD AGREEMENT. THIS IS ADMINISTERED BY THE TSCC DIVISION OF REMEDIATION (DOIR). TSCC DOIR MUST BE NOTIFIED PRIOR TO ANY INVASIVE ACTIVITY ON THE SITE AND INVASIVE ACTIVITIES SHALL BE CONDUCTED IN ACCORDANCE WITH THE SOIL MANAGEMENT PLAN AS APPROVED BY DOIR AND AS REQUIRED BY THE BROWNFIELD AGREEMENT. ANY EXCAVATED SOIL FROM THE SITE SHALL BE MANAGED, TRANSPORTED, AND/OR DISPOSED OF IN COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, REGULATIONS AND ORDINANCES INCLUDING WITHOUT LIMITATION, THOSE PERTAINING TO ENVIRONMENTAL PROTECTION AND OCCUPATIONAL SAFETY AND IN SUCH A MANNER AS TO NOT CREATE AN UNACCEPTABLE RISK OR THREAT TO SITE WORKERS AND NEIGHBORS.



Know where's below.
Call before you dig.
811
GRAPHIC SCALE (IN FEET)
VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83/27

PARTNER-IN-CHARGE: KNU/PE
PROJECT MANAGER: BRS
DRAWN BY: JRB
REVIEWED BY: BRS
ISSUE DATE: 6.1.2022
REVISIONS:

C6.1
OVERALL STORMWATER
PLAN



6515 NIGHTINGALE LANE
KNOXVILLE, TN 37909
(865) 934-6023

GEMAA

Geotechnical Engineering & Construction

POPULOUS

ARCHITECTS

105 Market St Suite 300 Knoxville, TN 37902
T 865.546.1915 F 865.546.0242

NOT FOR
CONSTRUCTION

PROJECT NUMBER

201100

PROJECT NAME

KNOXVILLE MULTI-USE

STADIUM

PROJECT SET

INFRASTRUCTURE

OWNER

GEM Community

Development Group & Boyd

Sports LLC.

UNDER AGREEMENT WITH CITY OF

KNOXVILLE AND KNOX COUNTY, TN

PROJECT ADDRESS

KNOXVILLE, TN 37915

CONSULTANTS

NOTES:
1. SEE SHEET C2.0 FOR GENERAL AND GRADING NOTES.

PROPOSED FEATURES LEGEND

SPOT ELEVATION	0.05
PROPOSED MAJOR CONTOUR	10
PROPOSED MINOR CONTOUR	50

GRADING & DRAINAGE KEYNOTES

CODE	DESCRIPTION	DET #/SHT #
C1	CURB INLET	1/CB.3
C2	STORM PIPE	3/4/CB.3
C3	JUNCTION MANHOLE	7/CB.2
C4	CLEANOUT	1/CB.2
C5	CORE INTO EXISTING STRUCTURE	9/CB.2
C6	WATER QUALITY STRUCTURE	3/CB.4
C7	TRENCH DRAIN	SEE ARCH.
C8	MATCH EXISTING GRADE	

NOTES:
1. SEE SHEET C6.0A FOR STORM PIPE AND STRUCTURE TABLE.

NOTE
THIS SITE IS SUBJECT TO REGULATORY OVERSIGHT IN ACCORDANCE WITH EXECUTED BROWNFIELD AGREEMENT 985-088 ADMINISTERED BY THE TOEC DIVISION OF REMEDIATION (DOE). TOEC DOE MUST BE NOTIFIED PRIOR TO ANY INVASIVE ACTIVITY ON THE SITE AND INVASIVE ACTIVITIES SHALL BE CONDUCTED IN ACCORDANCE WITH THE SOIL MANAGEMENT PLAN AS APPROVED BY DOE AND AS REQUIRED IN THE BROWNFIELD AGREEMENT. ANY EXCAVATED SOIL FROM THE SITE SHALL BE MANAGED, TRANSPORTED, AND/OR DISPOSED OF IN COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, REGULATIONS AND ORDINANCES INCLUDING, WITHOUT LIMITATION, THOSE PERTAINING TO ENVIRONMENTAL PROTECTION AND OCCUPATIONAL SAFETY AND IN SUCH A MANNER AS TO NOT CREATE AN UNACCEPTABLE RISK OR DANGER TO SITE WORKERS AND NEIGHBORS.

EAST JACKSON AVENUE GRADING PLAN
SCALE 1" = 30'

CL-JACKSON PROFILE
SCALE H:V=20':1"=4'

EAST JACKSON AVENUE GRADING PROFILE
HORIZONTAL SCALE 1" = 30'
VERTICAL SCALE 1" = 6'



Know what's below.
Call before you dig.

GRAPHIC SCALE (IN FEET)
VERTICAL DATUM: NAVD83
HORIZONTAL DATUM: NAD83/ET

PARTNER-IN-CHARGE

KH/TF

PROJECT MANAGER

BRS

DRAWN BY

JRB

REVIEWED BY

BRS

ISSUE DATE

5.10.2022

REVISIONS

C6.3
JACKSON GRADING PLAN &
PROFILE



GEMAA

POPULOUS

105 Market St Suite 300 Knoxville, TN 37902
P. 865.546.1915 F. 865.546.0242



6515 NIGHTINGALE LANE
KNOXVILLE, TN 37909
(865) 934-6023

PROJECT NUMBER
201100
PROJECT NAME
KNOXVILLE MULTI-USE
STADIUM
PROJECT SET
INFRASTRUCTURE
OWNER
GEM Community
Development Group & Boyd
Sports LLC.
UNDER AGREEMENT WITH CITY OF
KNOXVILLE AND KNOX COUNTY, TN
PROJECT ADDRESS
KNOXVILLE, TN 37915

CONSULTANTS

NOTES:
1. SEE SHEET C2.0 FOR GENERAL AND GRADING NOTES.

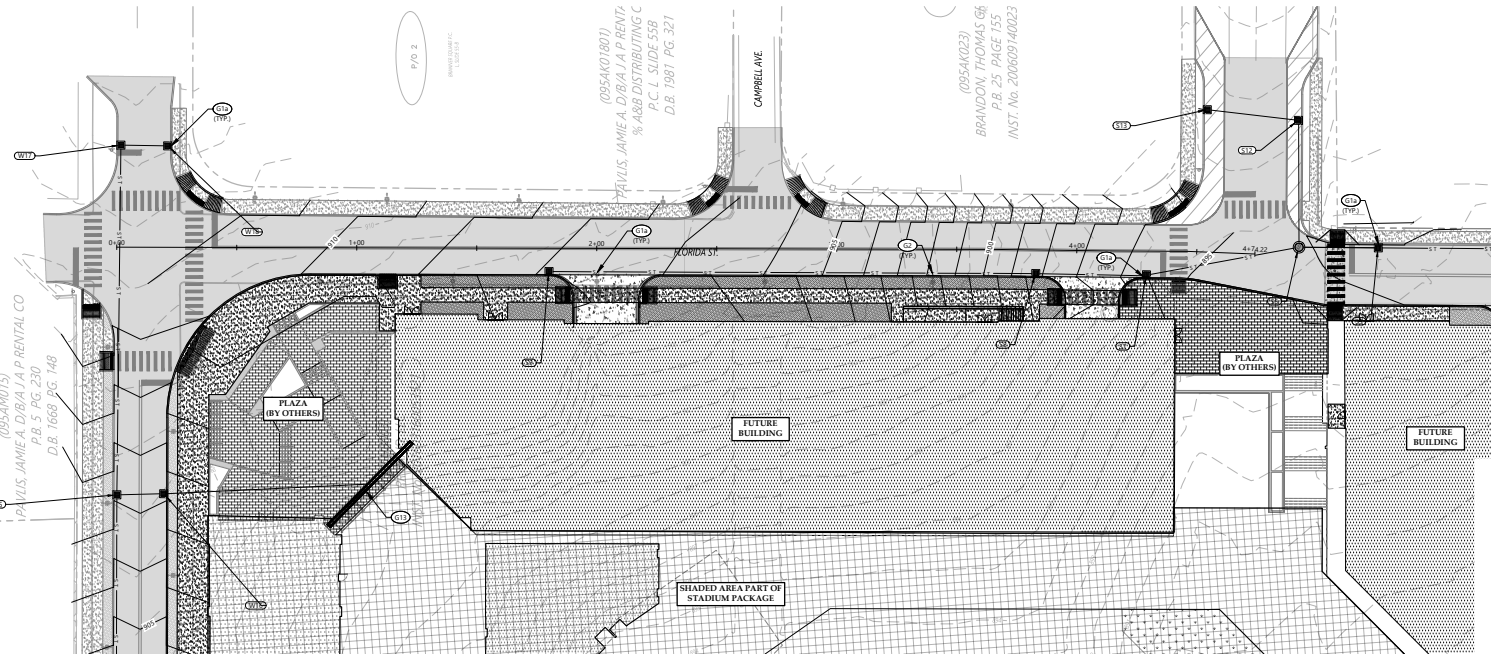
PROPOSED FEATURES LEGEND

SPOT ELEVATION	805
PROPOSED MAJOR CONTOUR	90
PROPOSED MINOR CONTOUR	92

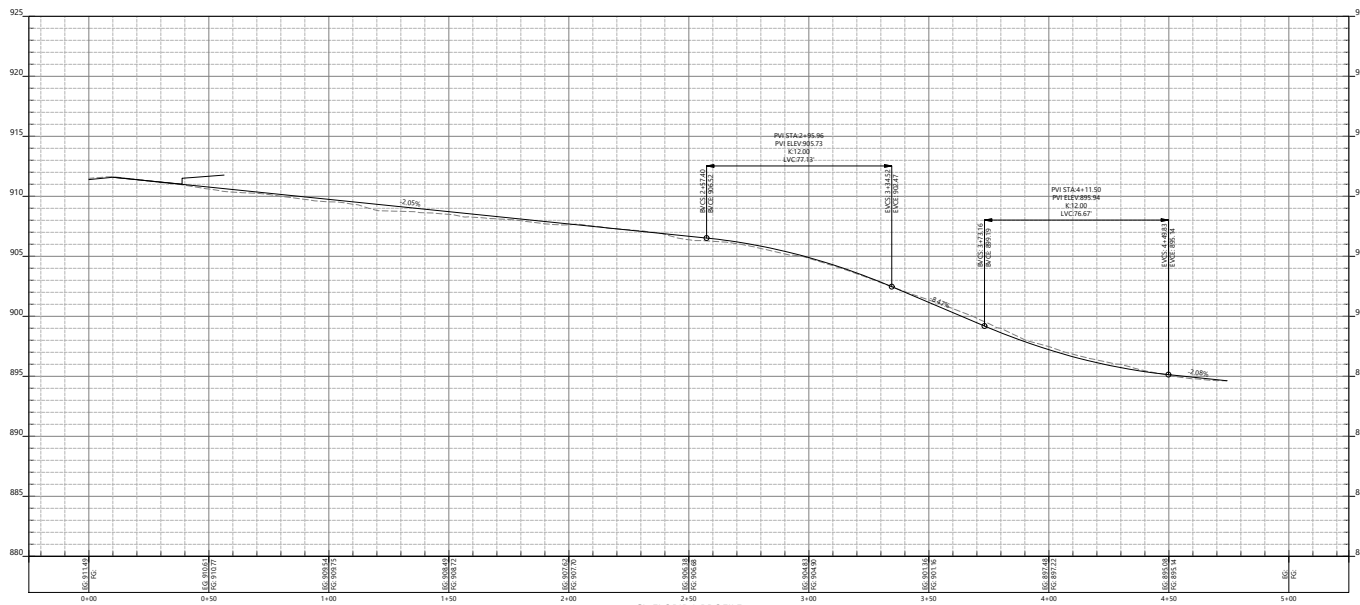
GRADING & DRAINAGE KEYNOTES		
CODE	DESCRIPTION	DET #/SHT #
(C1)	CURB INLET	1/CB.3
(C2)	STORM PIPE	3.4/CB.3
(C3)	TRENCH DRAIN	SEE ARCH.
(C4)	MATCH EXISTING GRADE	

NOTES:
1. SEE SHEET C2.0 FOR STORM PIPE AND STRUCTURE TABLE.

NOTE:
THIS SITE IS SUBJECT TO REGULATORY OVERSIGHT IN ACCORDANCE WITH EXECUTED BROWNFIELD AGREEMENT SMO. SMO ADMINISTERED BY THE TDEC DIVISION OF REMEDIATION (DOR). TDEC DOR MUST BE NOTIFIED PRIOR TO ANY INVASIVE ACTIVITY ON THE SITE AND INVASIVE ACTIVITIES SHALL BE CONDUCTED IN ACCORDANCE WITH THE SOIL MANAGEMENT PLAN AS APPROVED BY DOR AND AS REQUIRED IN THE BROWNFIELD AGREEMENT. ANY EXCAVATED SOIL FROM THE SITE SHALL BE MANAGED, TRANSPORTED, AND/OR DISPOSED OF IN COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS, REGULATIONS AND ORDINANCES INCLUDING, WITHOUT LIMITATION, THOSE PERTAINING TO ENVIRONMENTAL PROTECTION AND OCCUPATIONAL SAFETY AND IN SUCH A MANNER AS TO NOT CREATE AN UNACCEPTABLE RISK OR THREAT TO SITE WORKERS AND NEIGHBORS.

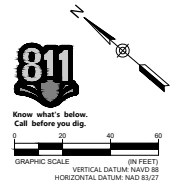


FLORIDA STREET GRADING PLAN
SCALE: 1" = 20'



CL-FLORIDA PROFILE
SCALE: H=1"=20', V=1"=4'

FLORIDA STREET PROFILE
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 4'



PARTNER-IN-CHARGE
KHUTE
PROJECT MANAGER
BRS
DRAWN BY
JRB
REVIEWED BY
BRS
ISSUE DATE
5.10.2022
REVISIONS

C6.4
FLORIDA GRADING PLAN B
PROFILE



6515 NIGHTINGALE LANE
KNOXVILLE, TN 37909
(865) 934-6023

GEMAA

POPULOUS

105 Market St Suite 300 Knoxville, TN 37902
T 865.546.1915 F 865.546.0242



PROJECT NUMBER
201100
PROJECT NAME
KNOXVILLE MULTI-USE
STADIUM
PROJECT SET
INFRASTRUCTURE
OWNER
GEM Community
Development Group & Boyd
Sports LLC.
UNDER AGREEMENT WITH CITY OF
KNOXVILLE AND KNOX COUNTY, TN
PROJECT ADDRESS
KNOXVILLE, TN 37915

CONSULTANTS

NOTES:
1. SEE SHEET C2.0 FOR GENERAL AND GRADING NOTES.

PROPOSED FEATURES LEGEND

SPOT ELEVATION $\pm$ 0.05
PROPOSED MAJOR CONTOUR 90
PROPOSED MINOR CONTOUR 92

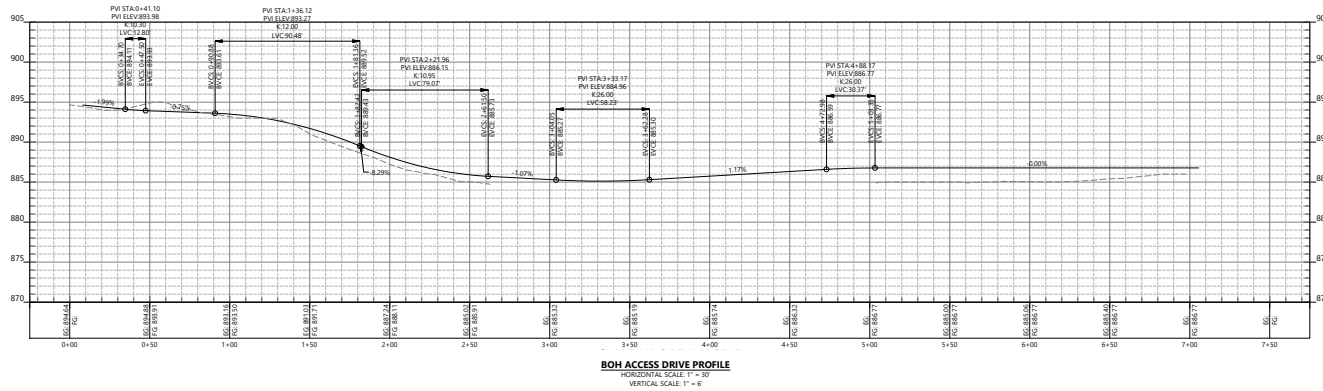
GRADING & DRAINAGE KEYNOTES

CODE	DESCRIPTION	SET #/SHEET
C1	CURB INLET	
C2	DOUBLE CURB INLET	
C3	CATCH BASIN	
C4	STORM PIPE	
C5	CORE INTO EXISTING STRUCTURE	
C6	WATER QUALITY STRUCTURE	
C7	MATCH EXISTING GRADE	

NOTES:
1. SEE SHEET C6.0A FOR STORM PIPE AND STRUCTURE TABLE.

NOTE:
THIS SITE IS SUBJECT TO REGULATORY OVERSIGHT IN ACCORDANCE WITH EXISTING BROWNFIELD AGREEMENT SEE-08 ADMINISTERED BY THE TOEC, DIVISION OF REMEDIATION (DOR). TOEC DOR MUST BE NOTIFIED PRIOR TO ANY INVASIVE ACTIVITY ON THE SITE AND INVASIVE ACTIVITIES SHALL BE CONDUCTED IN ACCORDANCE WITH THE SOIL MANAGEMENT PLAN AS APPROVED BY DOR AND AS REQUIRED IN THE BROWNFIELD AGREEMENT. ANY EXCAVATED SOIL FROM THE SITE SHALL BE MANAGED, TRANSPORTED, AND/OR DISPOSED OF IN COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, REGULATIONS AND ORDINANCES. INCLUDING, WITHOUT LIMITATION, THOSE PERTAINING TO ENVIRONMENTAL PROTECTION AND OCCUPATIONAL SAFETY AND IN SUCH A MANNER AS TO NOT CREATE AN UNACCEPTABLE RISK OR THREAT TO SITE WORKERS AND NEIGHBORS.

BOH ACCESS DRIVE GRADING PLAN
SCALE 1" = 30'



PARTNER-IN-CHARGE KH/VE
PROJECT MANAGER BRS
DRAWN BY JRB
REVIEWED BY BRS
ISSUE DATE 5.10.2022
REVISIONS

C6.5
BOH GRADING PLAN &
PROFILE



6515 NIGHTINGALE LANE
KNOXVILLE, TN 37909
(865) 934-6023

GEMAA
Engineering & Construction
POPULOUS
Architecture & Interiors
105 Market St Suite 300 Knoxville, TN 37902
P 865.134.1915 F 865.546.0242



PROJECT NUMBER
201100
PROJECT NAME
KNOXVILLE MULTI-USE
STADIUM
PROJECT SET
INFRASTRUCTURE
OWNER
GEM Community
Development Group & Boyd
Sports LLC.
UNDER AGREEMENT WITH CITY OF
KNOXVILLE AND KNOX COUNTY, TN
PROJECT ADDRESS
KNOXVILLE, TN 37915

CONSULTANTS

NOTES:
1. SEE SHEET C2.0 FOR GENERAL AND GRADING NOTES.

PROPOSED FEATURES LEGEND

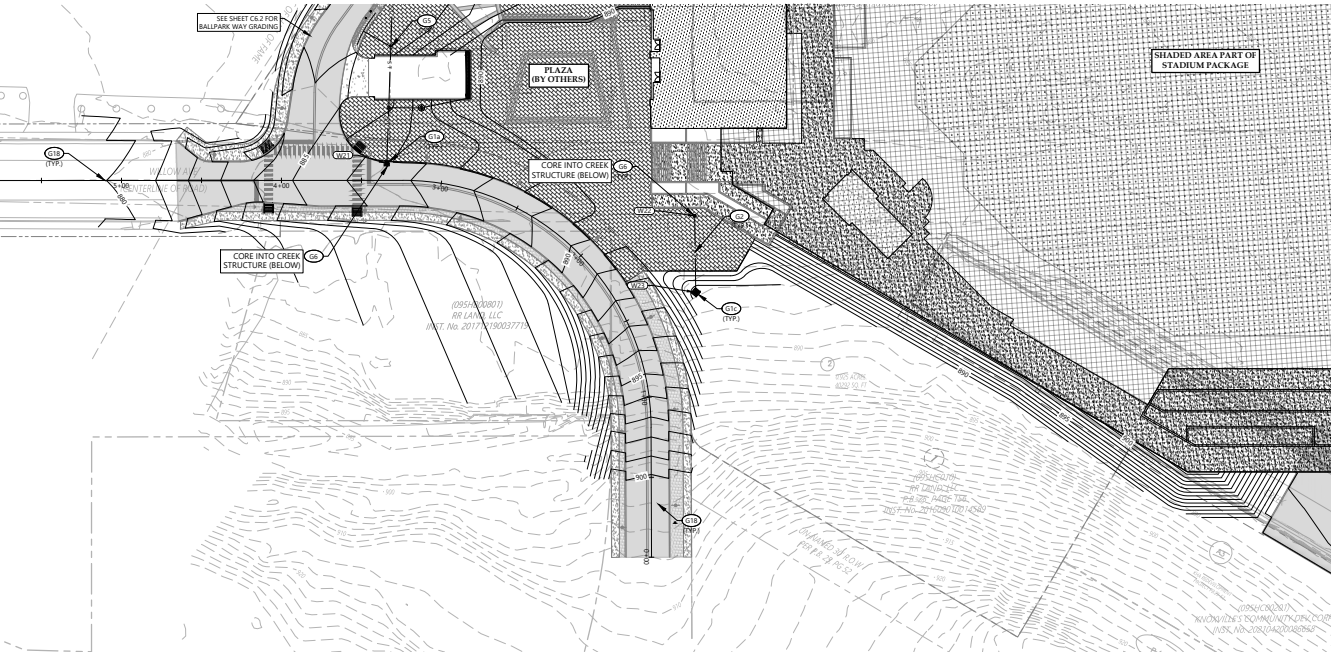
SPOT ELEVATION	905
PROPOSED MAJOR CONTOUR	90
PROPOSED MINOR CONTOUR	92

GRADING & DRAINAGE KEYNOTES

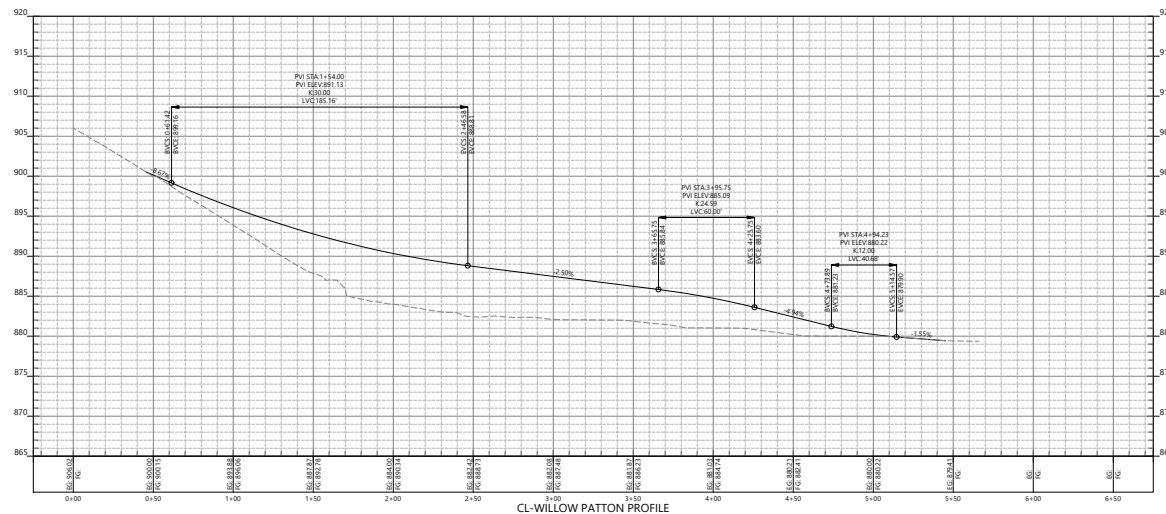
CODE	DESCRIPTION	DET./SHT #
C1A	CURB INLET	1/CB.3
C1B	CATCH BASIN	1/CB.4
C2	STORM PIPE	3-4/CB.3
C3	CLEANOUT	1/CB.2
C4	CORE INTO EXISTING STRUCTURE	9/CB.2
C5	MATCH EXISTING GRADE	

NOTES:
1. SEE SHEET C6.1 FOR STORM PIPE AND STRUCTURE TABLE.

DISCLAIMER:
THIS SITE IS SUBJECT TO REGULATORY OVERSIGHT IN ACCORDANCE WITH EXECUTED BROWNFIELD AGREEMENT SWS-089 ADMINISTERED BY THE TSCC DIVISION OF REMEDIATION (DOR). TSCC DOR MUST BE NOTIFIED PRIOR TO ANY INVASIVE ACTIVITY ON THE SITE AND INVASIVE ACTIVITIES SHALL BE CONDUCTED IN ACCORDANCE WITH THE SWS-089 AGREEMENT. ANY EXCAVATED SOIL FROM THE SITE SHALL BE MANAGED, TRANSPORTED, AND/OR DISPOSED OF IN COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, REGULATIONS AND ORDINANCES INCLUDING, WITHOUT LIMITATION, THOSE PERTAINING TO ENVIRONMENTAL PROTECTION AND OCCUPATIONAL SAFETY AND IN SUCH A MANNER AS TO NOT CREATE AN UNACCEPTABLE RISK OR THREAT TO SITE WORKERS AND NEIGHBORS.



PATTON STREET GRADING PLAN
SCALE 1" = 30'



PATTON STREET GRADING PROFILE
HORIZONTAL SCALE 1" = 20'
VERTICAL SCALE 1" = 4'



PARTNER-IN-CHARGE	KH/FE
PROJECT MANAGER	BRS
DRAWN BY	JRB
REVIEWED BY	BRS
ISSUE DATE	5.10.2022
REVISIONS	

C6.6
PATTON GRADING PLAN B
PROFILE



Development Request

DEVELOPMENT

- ☐ Development Plan
☐ Planned Development
☐ Use on Review / Special Use
☐ Hillside Protection COA

SUBDIVISION

- ☒ Concept Plan
☐ Final Plat

ZONING

- ☐ Plan Amendment
☐ SP ☐ OYP
☐ Rezoning

RR Land, LLC

Applicant Name

Affiliation

4/25/22

6/9/2022

Date Filed

Meeting Date (if applicable)

File Number(s)

6-SE-22-C

CORRESPONDENCE

All correspondence related to this application should be directed to the approved contact listed below.

- ☐ Applicant ☐ Property Owner ☐ Option Holder ☐ Project Surveyor ☒ Engineer ☐ Architect/Landscape Architect

Brad Salsbury

S&ME, Inc

Name

Company

6515 Nightingale Lane

Knoxville

TN

37909

Address

City

State

ZIP

8659700003

bsalsbury@smeinc.com

Phone

Email

CURRENT PROPERTY INFO

RR Land, LLC

PO Box 51887, Knoxville, 37950

Property Owner Name (if different)

Property Owner Address

Property Owner Phone

400 E Jackson (Multiple)

095HB001, 095HB00801, 095HC010, ~~095HC011~~, 095HC012,
~~095HC015~~, 095HB002, 095HB003, 095HB004, 095HB005

Property Address

Parcel ID

and part of 095HC00201

KUB

KUB

N

Sewer Provider

Water Provider

Septic (Y/N)

STAFF USE ONLY

Generally bounded to the north by E. Jackson Avenue, to the east by Florida Street, on the west by Hall of Fame Drive and to the south of First Creek

18 ac.

General Location

Tract Size

6th

I-MU

Vacant land

☒ City ☐ County

District

Zoning District

Existing Land Use

Central City

MU-SD, CC3

N/A (within City limits)

Planning Sector

Sector Plan Land Use Classification

Growth Policy Plan Designation

November 22, 2021

DEVELOPMENT REQUEST

- ☐ Development Plan ☐ Use on Review / Special Use ☐ Hillside Protection COA
☐ Residential ☐ Non-Residential

Home Occupation (specify) _____

Other (specify) Concept plan showing proposed subdivision of lots prior to plat submittal

Related City Permit Number(s)

SUBDIVISION REQUEST

Knoxville Multi-Use Stadium

Proposed Subdivision Name

☐ Combine Parcels☒ Divide Parcel

Unit / Phase Number

7

Total Number of Lots Created

- ☐ Other (specify) Re-subdivision of Multi-use stadium project in general accordance with previously approved Planned Development.
☐ Attachments / Additional Requirements

Related Rezoning File Number

ZONING REQUEST

- ☐
- Zoning Change

Proposed Zoning

- ☐
- Plan Amendment Change

Proposed Plan Designation(s)

Pending Plat File Number

Proposed Density (units/acre)

Previous Rezoning Requests

- ☐
- Other (specify) _____

STAFF USE ONLY**PLAT TYPE**

- ☐
- Staff Review
- ☐
- Planning Commission

ATTACHMENTS

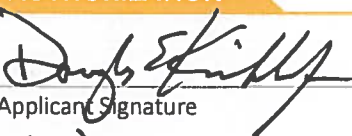
- ☐
- Property Owners / Option Holders
- ☐
- Variance Request

ADDITIONAL REQUIREMENTS

- ☐ Design Plan Certification (*Final Plat*)
☐ Use on Review / Special Use (*Concept Plan*)
☐ Traffic Impact Study
☐ COA Checklist (*Hillside Protection*)

Fee 1		Total
108	\$710.00	\$710.00
Fee 2		
Fee 3		

AUTHORIZATION


Applicant Signature

RR Land, LLC

Please Print

April 25, 2022
Date

(865) 296-2310
Phone Number

douglasboydsportsllc.com
Email

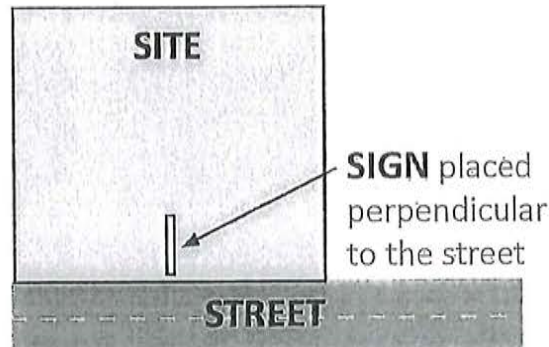

Property Owner Signature

RR Land, LLC
Please Print
Douglas E. Kirchhofer

April 25, 2022
Date

payment taken by: MMP

The Administrative Rules and Procedures of the Knoxville-Knox County Planning Commission require a sign to be posted on the property for each application subject to consideration by the Planning Commission, including the following applications: rezoning, plan amendment, concept plan, use on review/special use, planned development, right-of-way closure, and name change.



The required public notice sign(s) will be provided by Planning to the applicant when an application is submitted. If an application is submitted electronically, Planning staff will post the required sign. If a replacement sign(s) is needed, the applicant is responsible for picking up the new sign(s) from Planning and will be charged \$10 for each replacement.

LOCATION AND VISIBILITY

The sign must be posted on the nearest adjacent/frontage street and in a location clearly visible to vehicles traveling in either direction. If the property has more than one street frontage, the sign should be placed along the street that carries more traffic. Planning staff may recommend a preferred location for the sign to be posted at the time of application.

TIMING

The sign(s) must be posted **not less than 12 days prior to the scheduled Planning Commission public hearing** and must remain in place until the day after the meeting. In the case of a postponement, the sign can either remain in place or be removed and reposted not less than 12 days prior to the next Planning Commission meeting. The applicant is responsible for removing the sign after the application has been acted upon by the Planning Commission.

The individual below is responsible for posting and removing the sign(s) provided consistent with the above guidelines and between the dates of:

May 25th and June 10th
(applicant or staff to post sign) (applicant to remove sign)

Applicant Name: RR Land LLC

Date: 4/26/22

File Number: 6-SE-22-C

