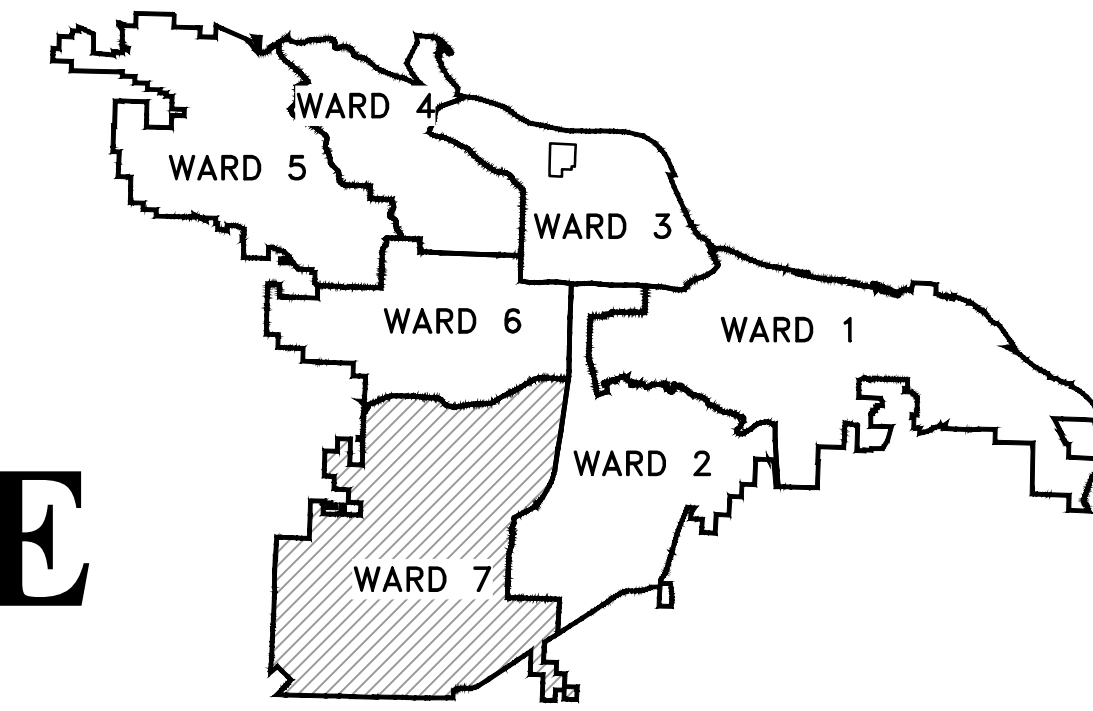
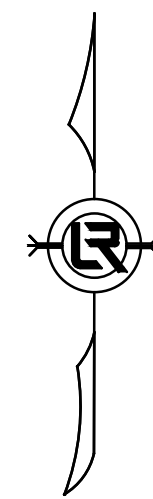
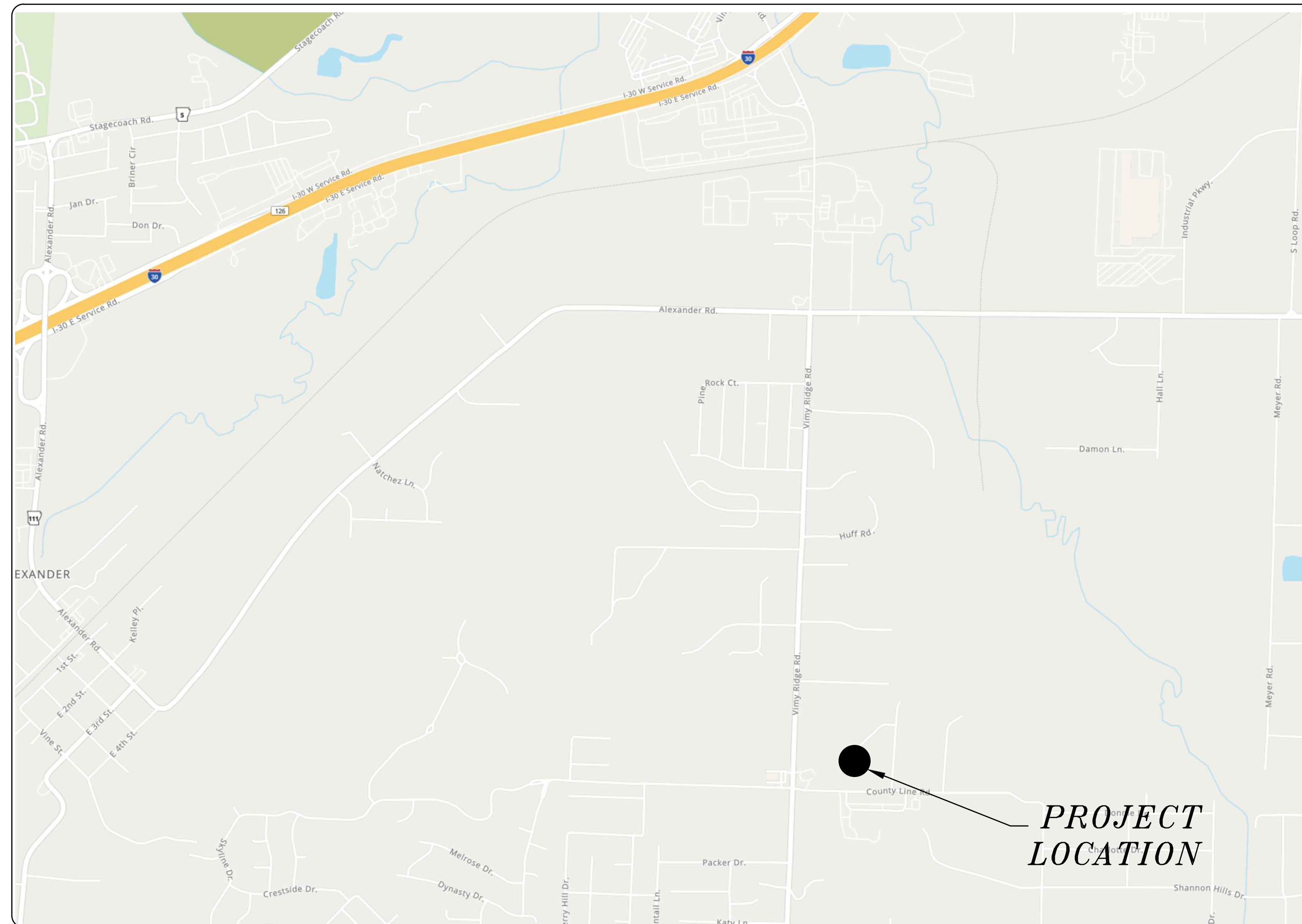


IRISH ROSE CIRCLE DRAINAGE



PROJECT LOCATION – WARD 7

SHEET NO.	TITLE
C1	COVER SHEET
C2	GENERAL NOTES, LEGEND AND QUANTITIES
C3	EXISTING CONDITIONS
C4	PLAN VIEW
C5	MAINTENANCE OF TRAFFIC



**2022-2024
BOND PROGRAM**

DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 WEST MARKHAM STREET
LITTLE ROCK, ARKANSAS 72201

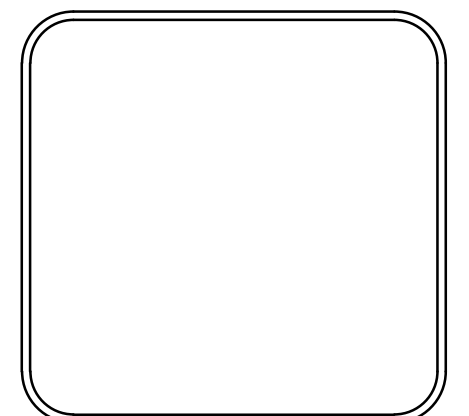


**Know what's below.
Call before you dig.**

REVISIONS	DATE

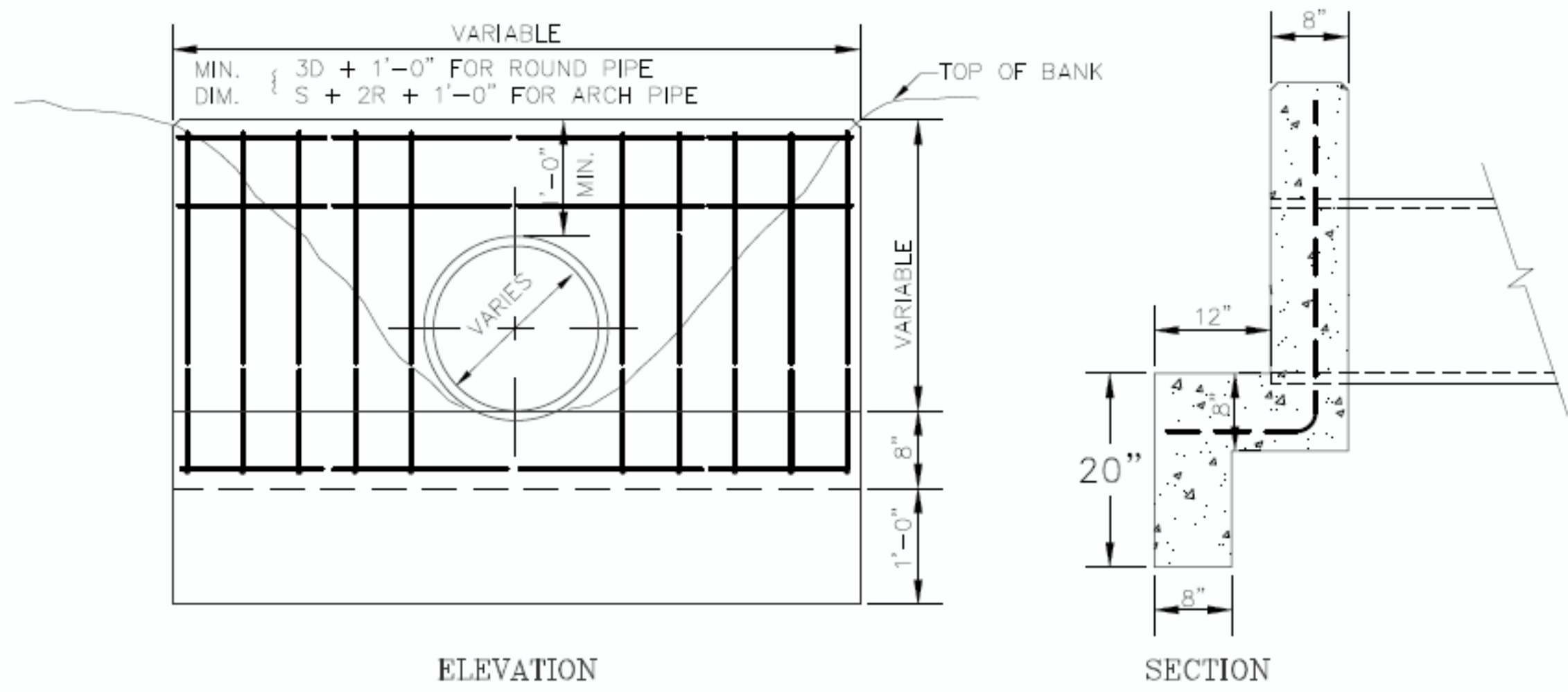
CITY OF LITTLE ROCK, ARKANSAS
HEINKE ROD DRAINAGE
COVER SHEET

DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201



DRAWN BY	VH
DESIGNED	VH
CHECKED	DH
DATE	4-24-2024
SCALE	1"=1000'
PROJECT NO.	CLR #??
SHEET NO.	C1

CLR PROJECT 23-			
IRISH ROSE COURT DRAINAGE			
		24-Apr-24	
ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY
2.01	SITE PREPARATION (INCLUDES MOBILIZATION)	LS	1
10.02A	AREA INLET - 4' BOX	EA	1
11.06	REINFORCED CONCRETE HEADWALL	CY	2
13.18S	STORM DRAIN PIPE, 18" (SIDE DRAIN)	LF	92
14.01	SOLID SODDING, BERMUDA (INCLUDES 4" OF TOPSOIL)	SY	195
16.01	MAINTENACE OF TRAFFIC	LS	1
19.01	FINAL CLEAN UP	LS	1
SP	ASBUILT	LS	1
SUB-TOTAL			
10% CONTINGENCY			
GRAND-TOTAL			



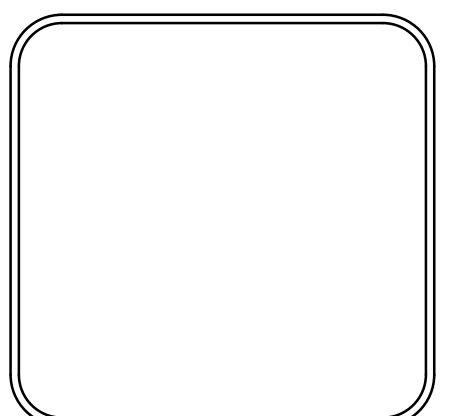
NOTE: 1. ALL REINFORCING STEEL TO BE #4 BARS @ 12" O.C.
 2. ALL EXPOSED EDGES TO HAVE 3/4" CHAMFER.
 STRAIGHT - HEADWALL DETAIL

EXISTING	PROPOSED
IRON ROD	PROPOSED CONTOUR
PK NAIL	PROPOSED SPOT ELEVATION
R.R. SPIKE	PROPOSED SPOT CURB ELEVATION
CONC. MONUMENT	STORM SEWER - PIPE
WATER VALVE	STORM SEWER - MITERED END SECTION
WATER METER	STORM SEWER - GRATE INLET
FIRE HYDRANT	STORM SEWER - JUNCTION BOX
GAS METER	STORM SEWER - FLARED END SECTION
GAS VALVE	STORM SEWER - HEADWALL
CLEAN-OUT	STORM SEWER - SINGLE WING
GUARD POST (BOLLARD)	STORM SEWER - DOUBLE WING
SIGN POST	STORM SEWER - AREA INLET
BENCHMARK	GRADE BREAK LINE
STORM SEWER MANHOLE	HIGH POINT
SANITARY SEWER MANHOLE	LOW POINT
TELEPHONE MANHOLE	CUT LINE
ELECTRIC MANHOLE	FILL LINE
TELEPHONE BOX	SANITARY SEWER PIPE
ELECTRIC BOX	SANITARY SEWER MANHOLE
CABLE BOX	PROPOSED CURB
UTILITY POLE	PROPOSED CONCRETE
GUY WIRE	CONSTRUCTION - ENTRANCE/EXIT
LIGHT POLE	CHECK DAM
POST OR POLE (TYPE AS NOTED)	DIVERSION BERM
MAILBOX	DOWNDRAIN STRUCTURE - TEMPORARY
DECIDUOUS TREE	ROCK DAM
EVERGREEN/CONIFEROUS TREE	SEDIMENT BARRIER - SILT FENCE
BUSH	SEDIMENT BARRIER - GRAVEL RING
PROPERTY LINE	SEDIMENT BARRIER - BLOCK & GRAVEL
SETBACK LINE	SEDIMENT BARRIER - BLOCK
EASEMENT LINE	TEMPORARY SEDIMENT BASIN
CURB	SILT FENCE - TYPE A
FENCE	SILT FENCE - TYPE B
OVERHEAD ELECTRIC	SILT FENCE - TYPE C
OVERHEAD TELEPHONE	STORM DRAIN OUTLET PROTECTION
OVERHEAD CABLE	SURFACE ROUGHENING
UNDERGROUND TELEPHONE	DISTURBED AREA STABILIZATION - TEMPORARY STABILIZATION
UNDERGROUND ELECTRIC	DISTURBED AREA STABILIZATION - TEMPORARY GRASSING
UNDERGROUND CABLE	DISTURBED AREA STABILIZATION - PERMANENT GRASSING
WATER LINE	MATting/BLANKETS
SEWER LINE	
GAS LINE	
STORM SEWER/CULVERT	
EDGE OF WOODS	
CONTOUR LINE	

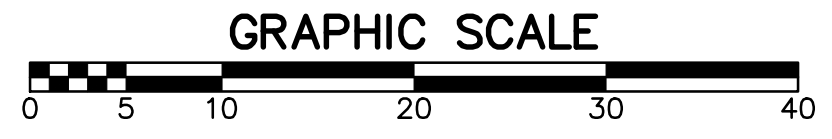
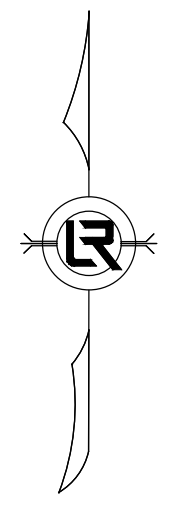
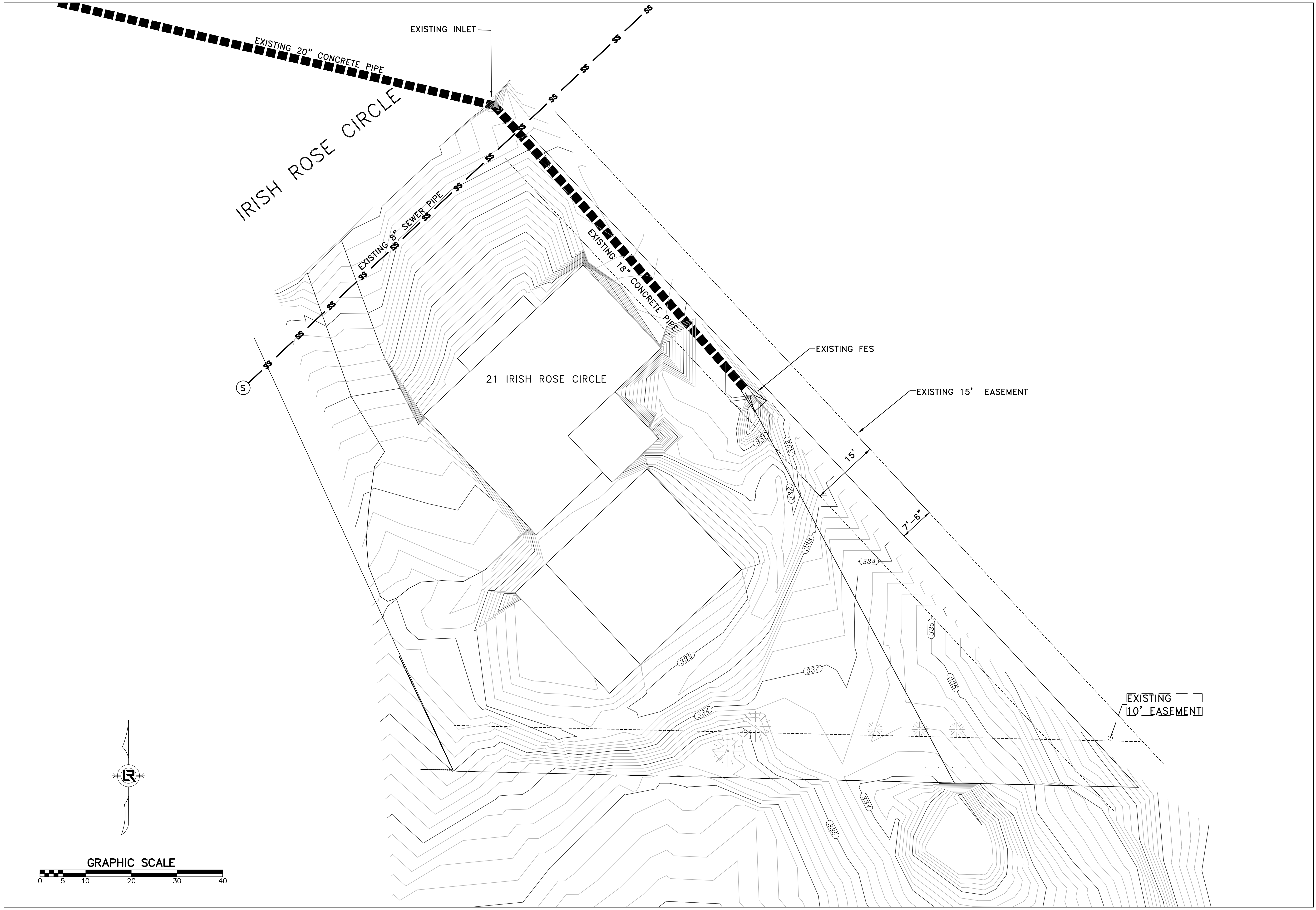
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
 44TH STREET IMPROVEMENTS
 GENERAL NOTES, LEGEND AND QUANTITIES

DEPARTMENT OF PUBLIC WORKS
 CIVIL ENGINEERING
 701 W. MARKHAM
 LITTLE ROCK, ARKANSAS 72201



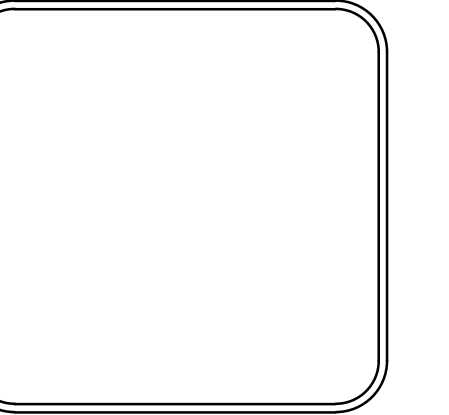
DRAWN BY
 FV
 DESIGNED
 DH
 CHECKED
 VH
 DATE
 4-24-2024
 SCALE
 N.T.S
 PROJECT NO.
 SHEET NO.
 C2



REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
 IRISH ROSE CIRCLE DRAINAGE
 EXISTING CONDITIONS

DEPARTMENT OF PUBLIC WORKS
 CIVIL ENGINEERING
 701 W. MARKHAM
 LITTLE ROCK, ARKANSAS 72201



DRAWN BY VH
DESIGNED VH
CHECKED VH
DATE 4-24-2024
SCALE 1" = 10'
PROJECT NO.
SHEET NO. C3

IRISH ROSE CIRCLE

21 IRISH ROSE CIRCLE

4FT AREA INLET
WITH OPENINGS ON
NORTHEAST AND SOUTHWEST
RIM 330.40
FL 329.27

MAINTAIN POSITIVE FLOW
TO AREA INLET DURING
FINAL GRADING.

92 LF OF 18" SIDE DRAIN

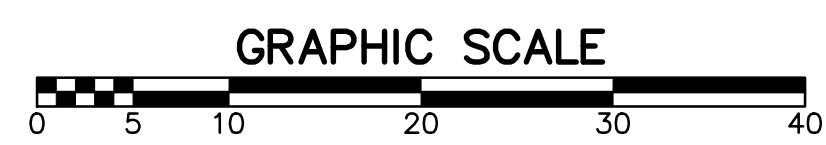
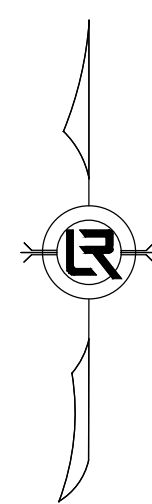
EXISTING 15' EASEMENT

TREES TO BE DEMO

3'X10' CONCRETE HEADWALL
FL 331.90

EXISTING
10' EASEMENT

MAINTAIN POSITIVE FLOW
TO HEADWALL DURING
FINAL GRADING.



REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
IRISH ROSE CIRCLE DRAINAGE

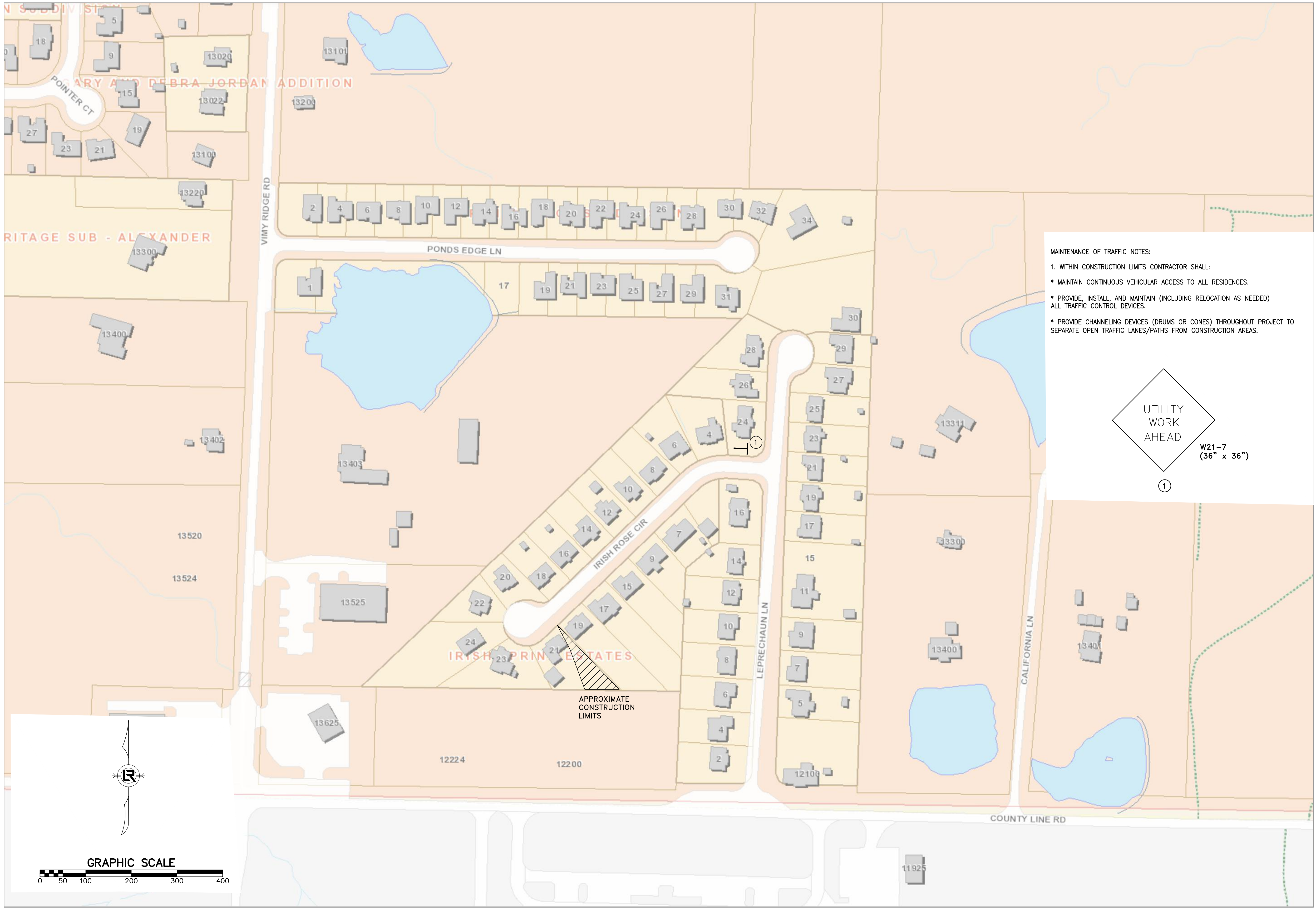
PLAN VIEW

DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201

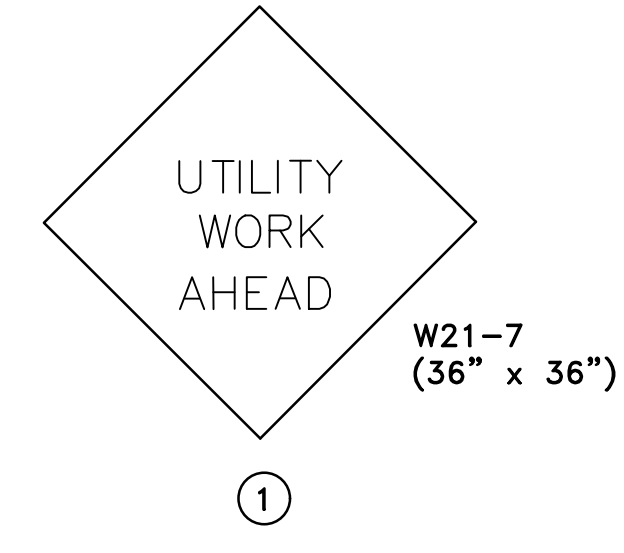


DRAWN BY
VH
DESIGNED
VH
CHECKED
DH
DATE
4-24-2024
SCALE
1" = 10'
PROJECT NO.

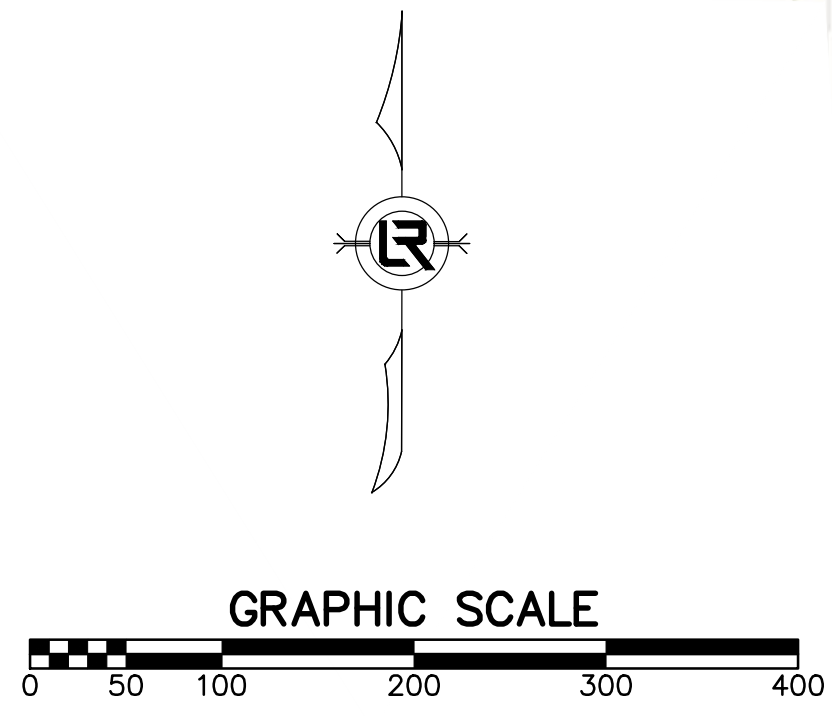
SHEET NO.
C4



MAINTENANCE OF TRAFFIC NOTES:
 1. WITHIN CONSTRUCTION LIMITS CONTRACTOR SHALL:
 • MAINTAIN CONTINUOUS VEHICULAR ACCESS TO ALL RESIDENCES.
 • PROVIDE, INSTALL, AND MAINTAIN (INCLUDING RELOCATION AS NEEDED) ALL TRAFFIC CONTROL DEVICES.
 • PROVIDE CHANNELING DEVICES (DRUMS OR CONES) THROUGHOUT PROJECT TO SEPARATE OPEN TRAFFIC LANES/PATHS FROM CONSTRUCTION AREAS.



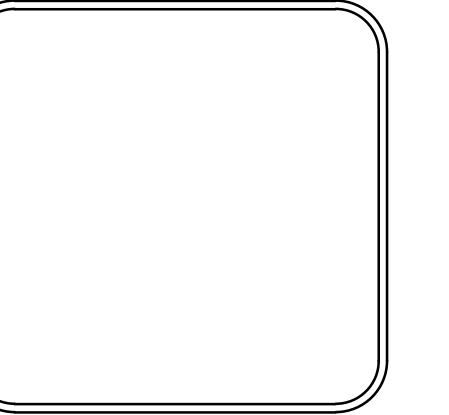
APPROXIMATE CONSTRUCTION LIMITS



REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
 IRISH ROSE CIRCLE DRAINAGE
 MAINTENANCE OF TRAFFIC

DEPARTMENT OF PUBLIC WORKS
 CIVIL ENGINEERING
 701 W. MARKHAM
 LITTLE ROCK, ARKANSAS 72201



DRAWN BY
 VH
 DESIGNED
 VH
 CHECKED
 DH
 DATE
 4-24-2024
 SCALE
 1" = 100'
 PROJECT NO.
 SHEET NO.
 C5