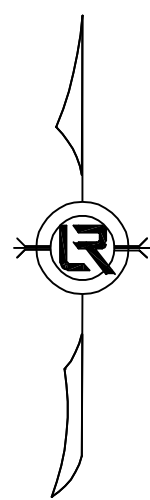


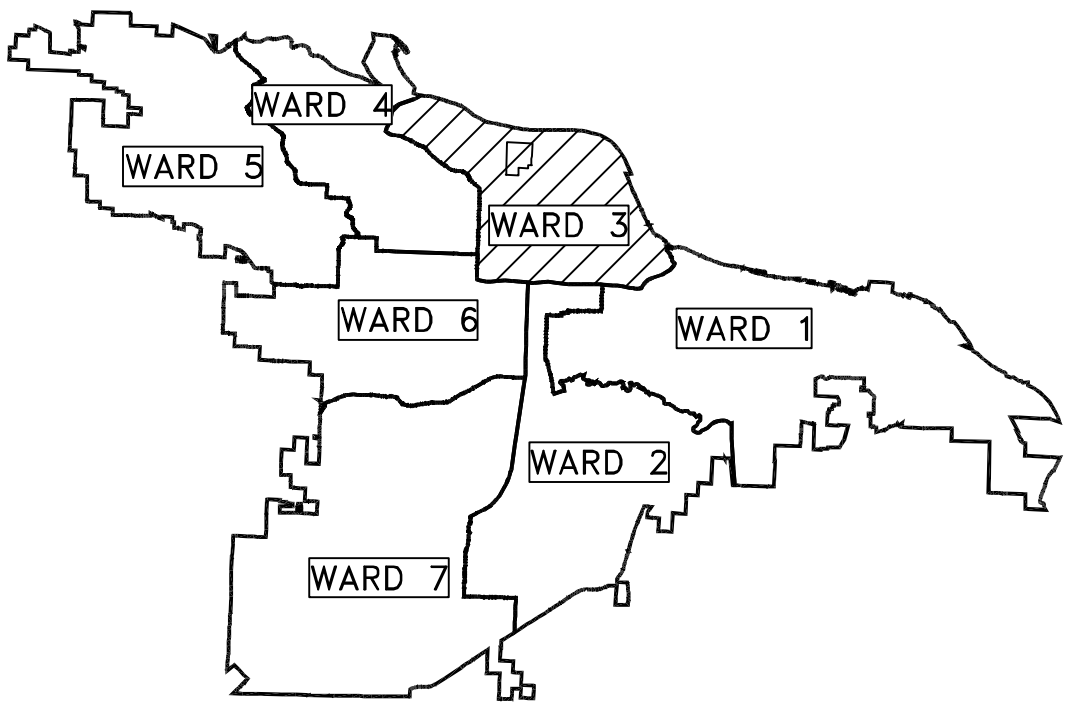
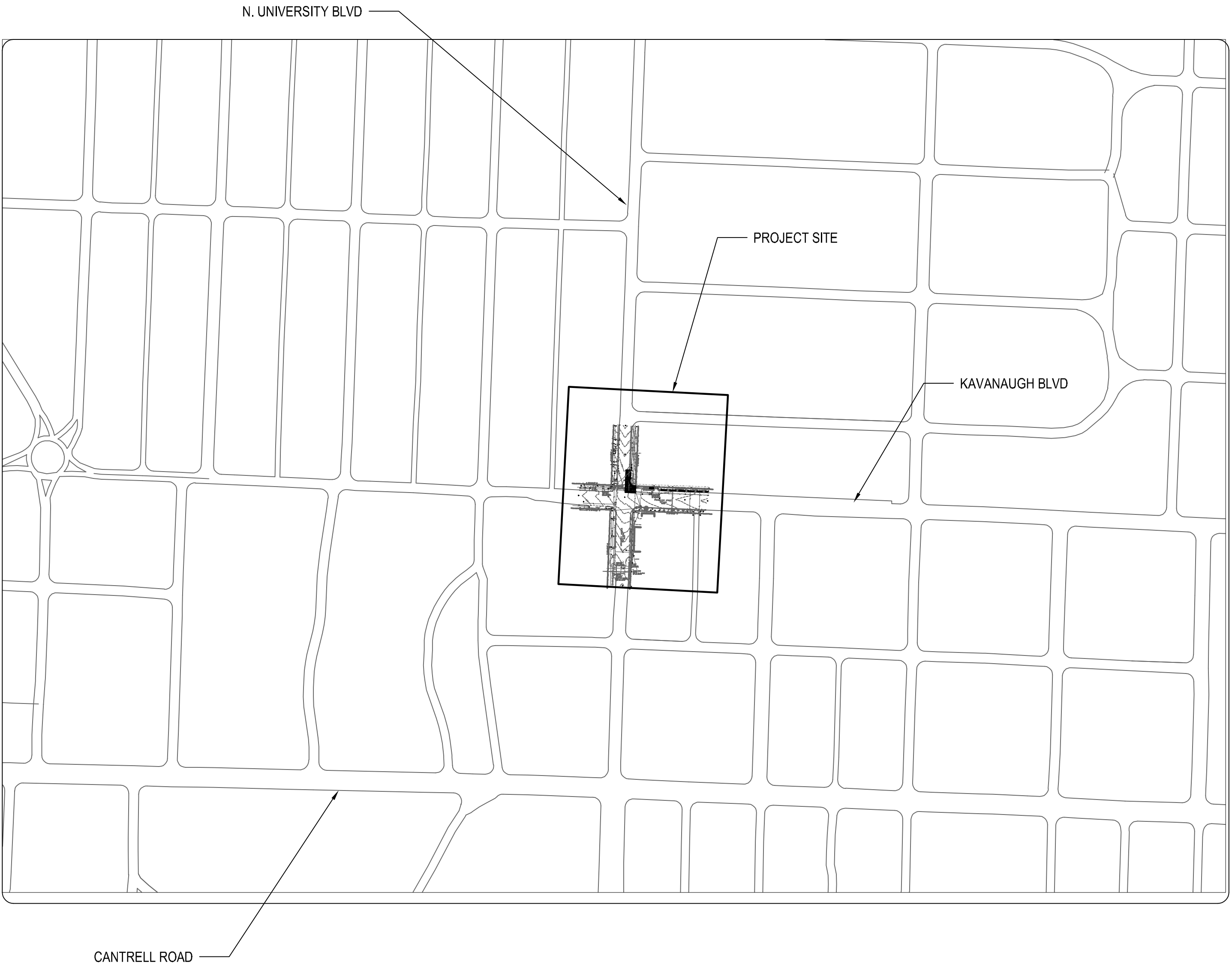
CLR PROJECT 03-22-DR-037

WARD 3

KAVANAUGH BLVD AT N. UNIVERSITY AVE. DRAINAGE



SCALE: 1"=200'



PROJECT LOCATION – WARD 3
34°46'13.42"N 92°20'26.08"W
34.7704–92.3406

SHEET NO.	TITLE
C1	COVER SHEET
C2	LEGEND AND DETAIL SHEET
C3	SITE SURVEY
C4	PLAN AND PROFILE SHEET
C5	EROSION CONTROL PLAN
C6	MAINTENANCE OF TRAFFIC PLAN



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2023-2025
BOND PROGRAM

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

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS

WARD 3 03-22-DR-037 KAVANAUGH BLVD AT
N. UNIVERSITY AVE. DRAINAGE


COVER SHEET

DEPARTMENT OF PUBLIC WORKS

CIVIL ENGINEERING

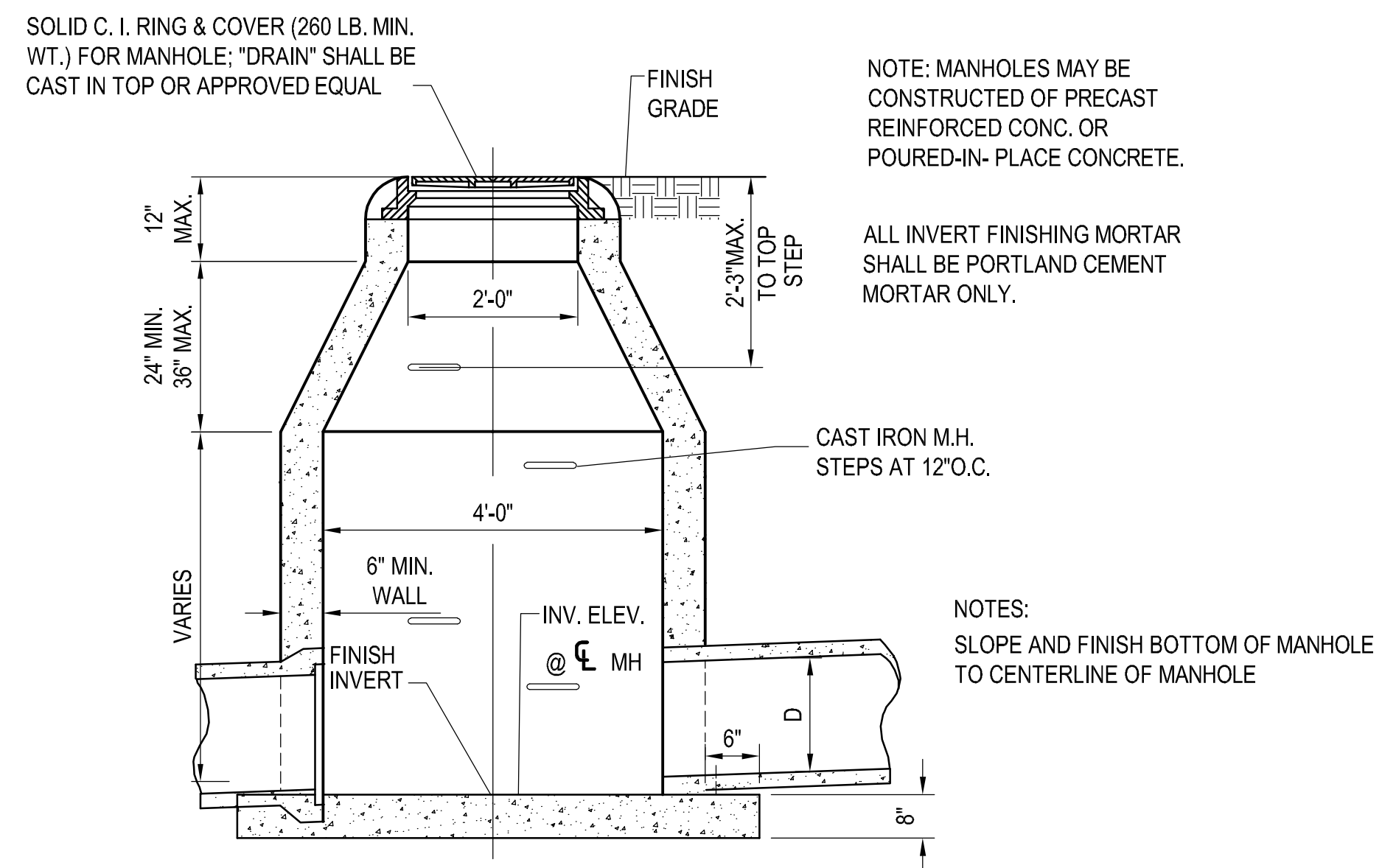
701 W. MARKHAM

LITTLE ROCK, ARKANSAS 72201

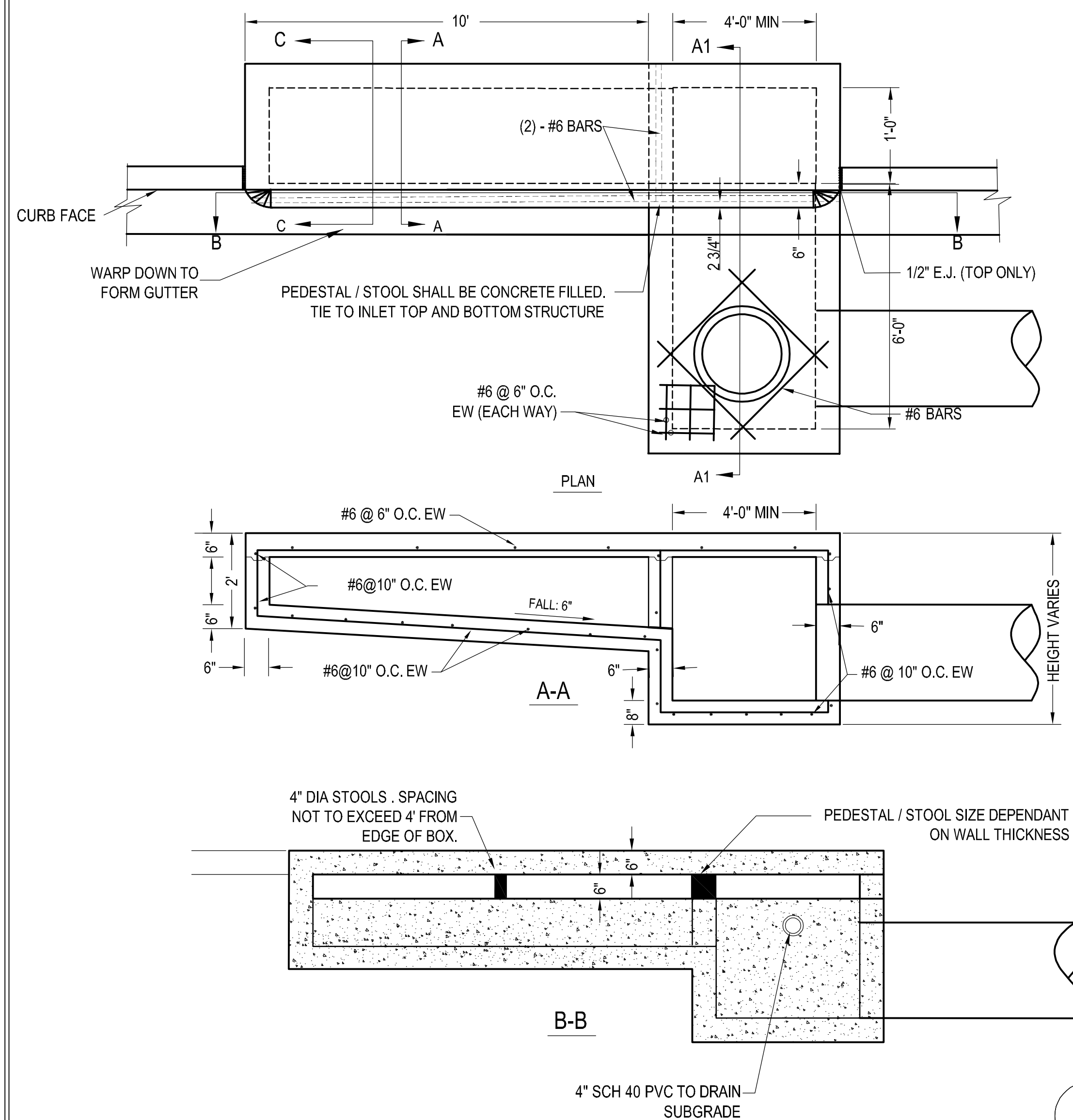


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DESIGNED CGW
CHECKED MJT
DATE 03-05-2024
SCALE N.T.S.
PROJECT NO. ##
SHEET NO. C1

[illegible]

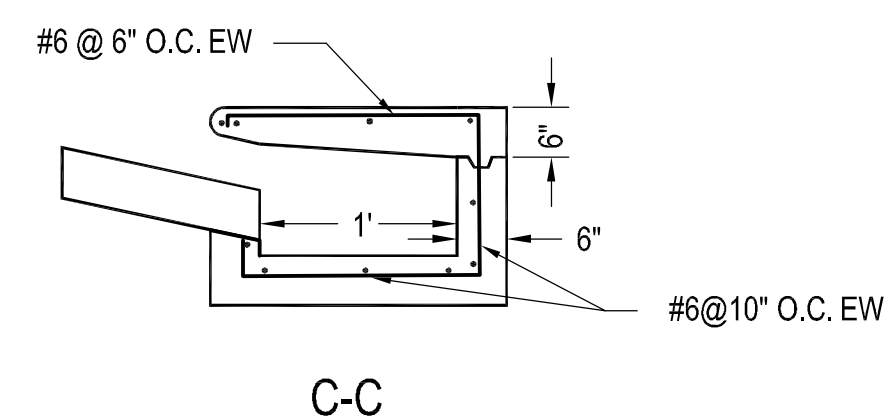
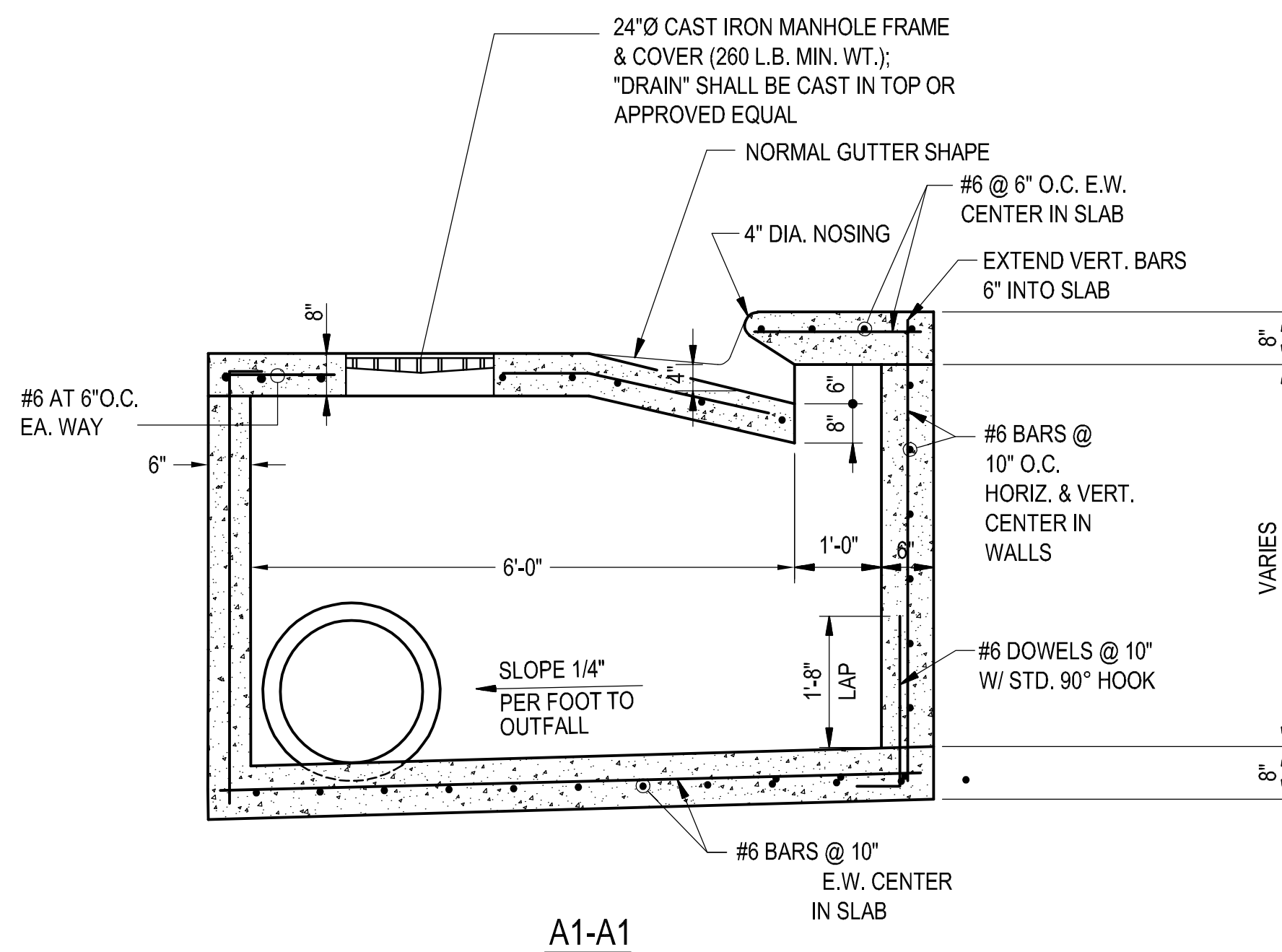
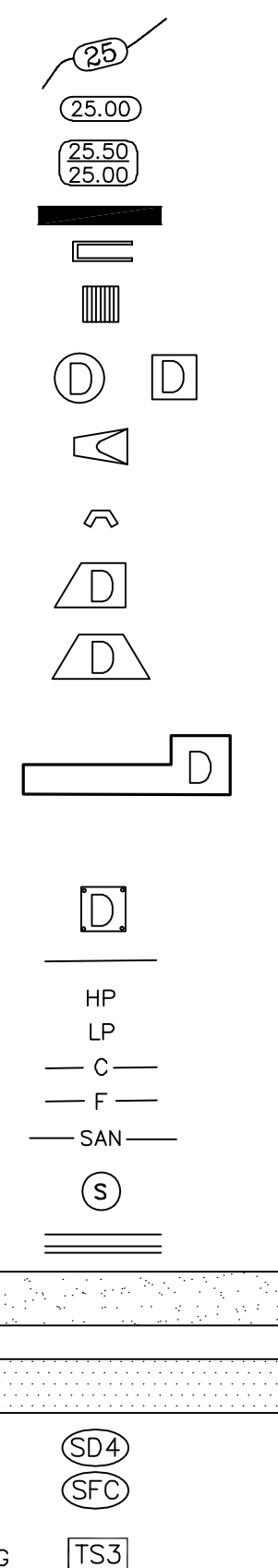
1 STORM DRAIN MANHOLE DETAIL
NOT TO SCALE



2 CURB INLET DETAIL

NOT TO SCALE


- | EXISTING | | PROPOSED |
|------------------------------|-----------------|-------------------------------------|
| IRON ROD | ○ IR | PROPOSED CONTOUR |
| PK NAIL | ○ PK | PROPOSED SPOT ELEVATION |
| R.R. SPIKE | ○ RR(Sp) | PROPOSED SPOT CURB ELEVATION |
| CONC. MONUMENT | □ CM | STORM SEWER – PIPE |
| WATER VALVE | ✕ WV | STORM SEWER – MITERED END SECTION |
| WATER METER | ▣ WM | STORM SEWER – GRATE INLET |
| FIRE HYDRANT | ⌵ FH | STORM SEWER – JUNCTION BOX |
| GAS METER | ▣ GM | STORM SEWER – FLARED END SECTION |
| GAS VALVE | ⊗ GV | STORM SEWER – HEADWALL |
| CLEAN-OUT | ○ CO | STORM SEWER – SINGLE WING |
| GUARD POST (BOLLARD) | ● GP | STORM SEWER – DOUBLE WING |
| SIGN POST | ⌵ | STORM SEWER – 10' THROAT EXTENSION |
| BENCHMARK | ⊕ | STORM SEWER – AREA INLET |
| STORM SEWER MANHOLE | (D) | GRADE BREAK LINE |
| SANITARY SEWER MANHOLE | (S) | HIGH POINT |
| TELEPHONE MANHOLE | (T) | LOW POINT |
| ELECTRIC MANHOLE | (E) | CUT LINE |
| TELEPHONE BOX | IT | FILL LINE |
| ELECTRIC BOX | IE | SANITARY SEWER PIPE |
| CABLE BOX | CE | SANITARY SEWER MANHOLE |
| UTILITY POLE | ⌵ | PROPOSED CURB |
| GUY WIRE | — | PROPOSED CONCRETE |
| LIGHT POLE | ☆ | PROPOSED ASPHALT |
| POST OR POLE (TYPE AS NOTED) | ● | SEDIMENT BARRIER – BLOCK |
| MAILBOX | ✉ | SILT FENCE – TYPE C |
| DECIDUOUS TREE | ⊗ | DISTURBED AREA STABILIZATION –PERMA |
| EVERGREEN/CONIFEROUS TREE | ⊗ | |
| BUSH | ☁ | |
| PROPERTY LINE | ===== | |
| SETBACK LINE | ===== | |
| EASEMENT LINE | ===== | |
| CURB | ===== | |
| FENCE | — X — X — X — | |
| OVERHEAD ELECTRIC | — OE — OE — | |
| OVERHEAD TELEPHONE | — OT — OT — | |
| OVERHEAD CABLE | — OC — OC — | |
| UNDERGROUND TELEPHONE | — UGT — | |
| UNDERGROUND ELECTRIC | — UGE — | |
| UNDERGROUND CABLE | — UGC — | |
| WATER LINE | — 8" W — | |
| SEWER LINE | — 8" SS — | |
| GAS LINE | — 4" G — | |
| STORM SEWER/CULVERT | 24" CMP/RCP/DIP | |
| CONTOUR LINE | 650 | |



NOTE: ALL REINFORCING TO BE
PLACED 1-1/2" CLEAR TO THE INSIDE
OF THE STRUCTURE.

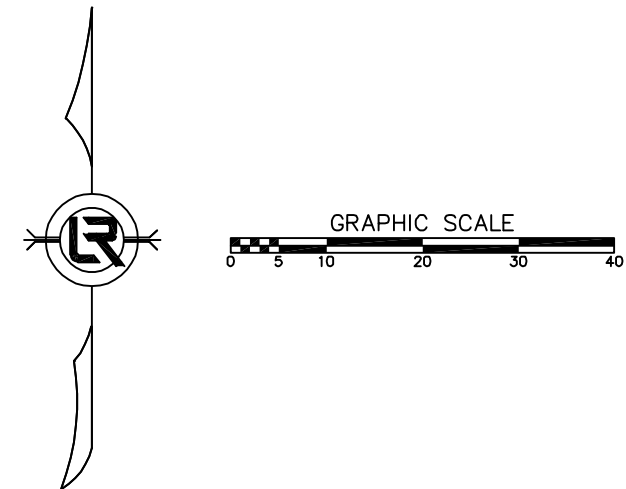
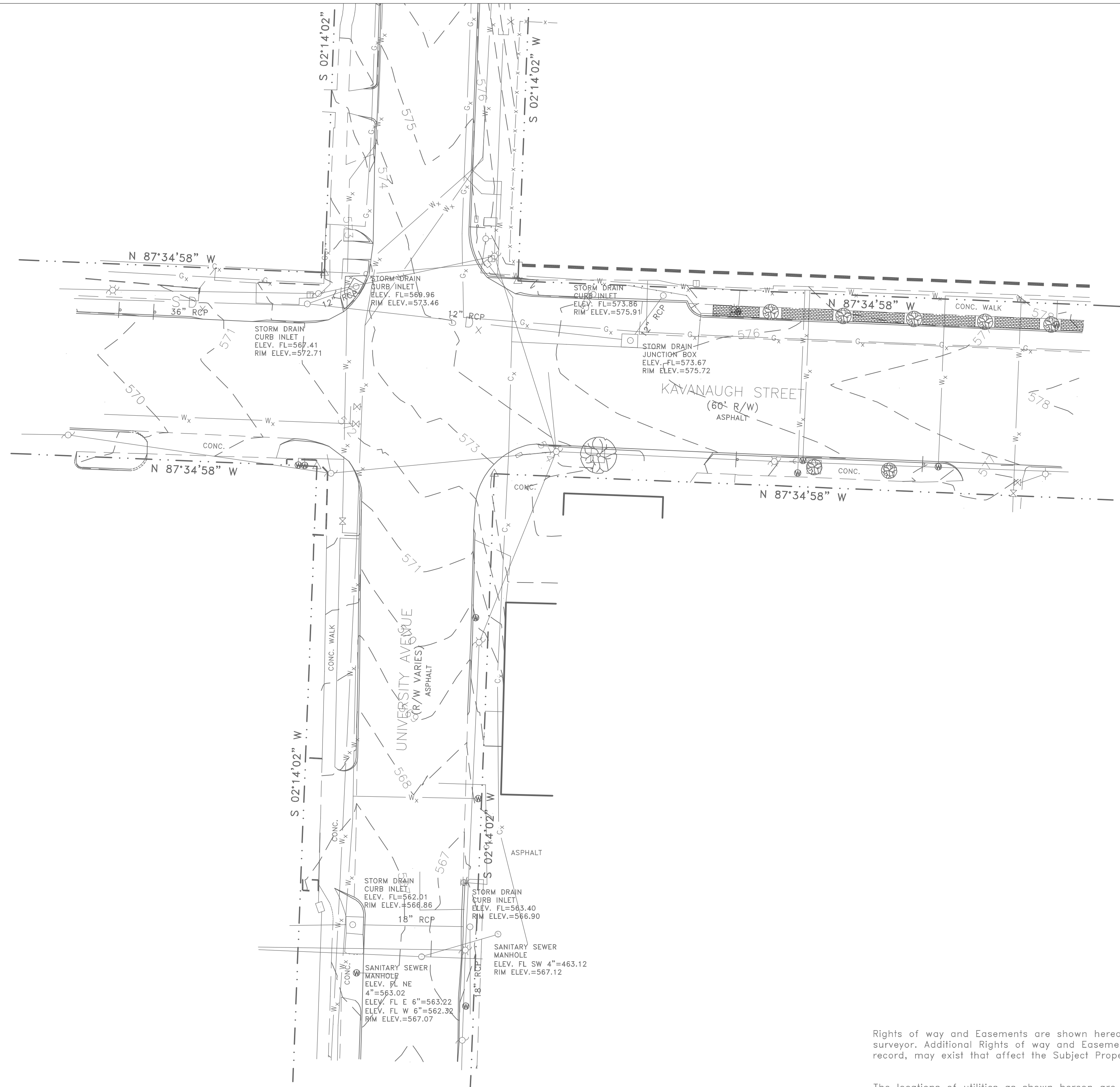
REVISIONS	DATE

<p>CITY OF LITTLE ROCK, ARKANSAS</p> <p>WARD 3 03-22-DR-037 KAVANAUGH BLVD AT N. UNIVERSITY AVE. DRAINAGE</p>	<p>LEGEND AND DETAIL SHEET</p>
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<p>DEPARTMENT OF PUBLIC WORKS</p> <p>CIVIL ENGINEERING</p> <p>701 W. MARKHAM</p> <p>LITTLE ROCK, ARKANSAS 72201</p>	
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LEGEND	
●	FOUND MONUMENT
○	SET 1/2" REBAR
△	COMPUTED POINT
⊕	FIRE HYDRANT
⊗	WATER VALVE
⊙	WATER METER
⊙	GAS METER
⊗	GAS VALVE
⊕	POWER POLE
⊕	POWER POLE W/ LIGHT
⊕	GUY WIRE
⊕	LIGHT POLE
⊕	TELEPHONE PEDESTAL
⊕	ELECTRIC METER
○	SANITARY SEWER MANHOLE
■	SIGN
(M)	MEASURED
(R)	RECORD
—	WATER LINE
—	GAS LINE
—	OHE OVERHEAD ELECTRIC
—	UGT UNDERGROUND TELEPHONE
—	UGE UNDERGROUND ELECTRIC

Rights of way and Easements are shown hereon as per documents provided to the surveyor. Additional Rights of way and Easements, recorded or not a part of the public record, may exist that affect the Subject Property.

The locations of utilities as shown hereon are based on aboveground structures and record documents. Locations of underground utilities may vary from locations shown hereon. Additional buried utilities/structures may be encountered. No excavations were made during the progress of the survey to locate buried utilities/structures.

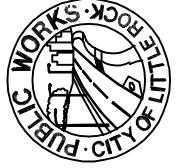
Based on scaled map location and graphic plotting only, the property shown hereon is in Flood Zone X, which is not in the designated 100 Year Floodplain according to Flood Insurance Rate Map, Pulaski County, Arkansas and Incorporated Areas, Community Panel Number 05119C0339J, Map Revised February 26, 2001.

Vertical Datum is based on NAVD88 (GEOID18) as per GPS observation.


Bearings are based on Grid North NAD83 (2011), State Plane Coordinates Arkansas North Zone (301) as per GPS observation.

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS WARD 3 03-22-DR-037 KAVANAUGH BLVD AT N. UNIVERSITY AVE. DRAINAGE	SURVEY SHEET
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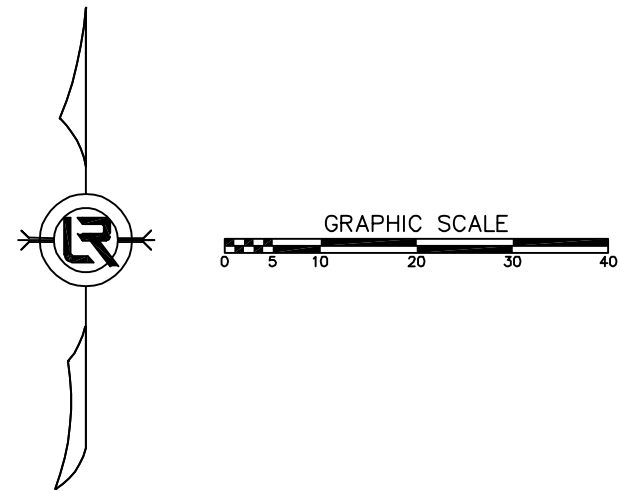
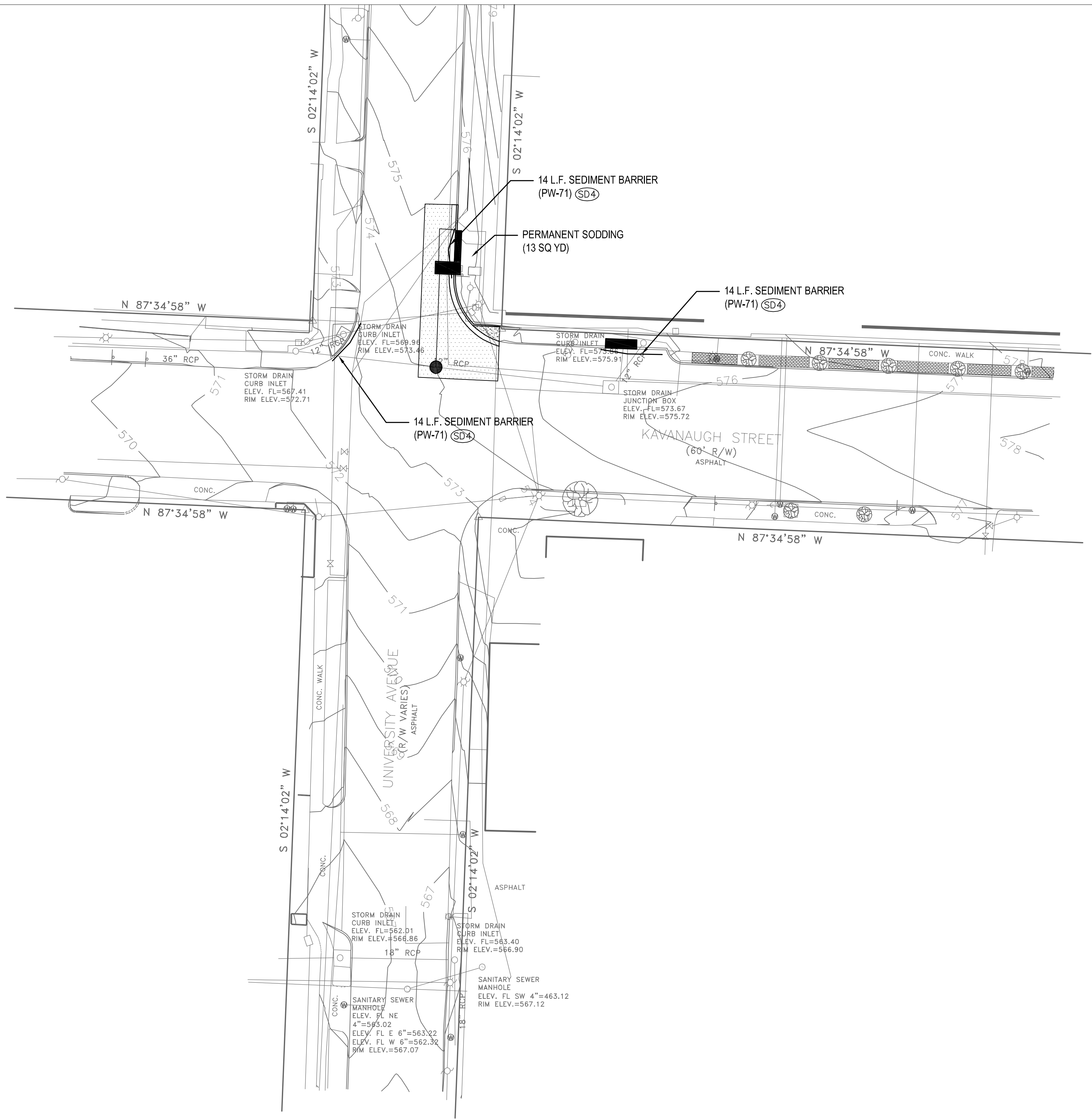


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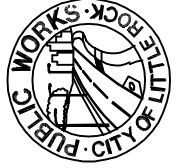
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DATE 03-05-2024
SCALE 20 SCALE
PROJECT NO. CLR #17201
SHEET NO. C3




REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
WARD 3 03-22-DR-037 KAVANAUGH BLVD AT
N. UNIVERSITY AVE. DRAINAGE

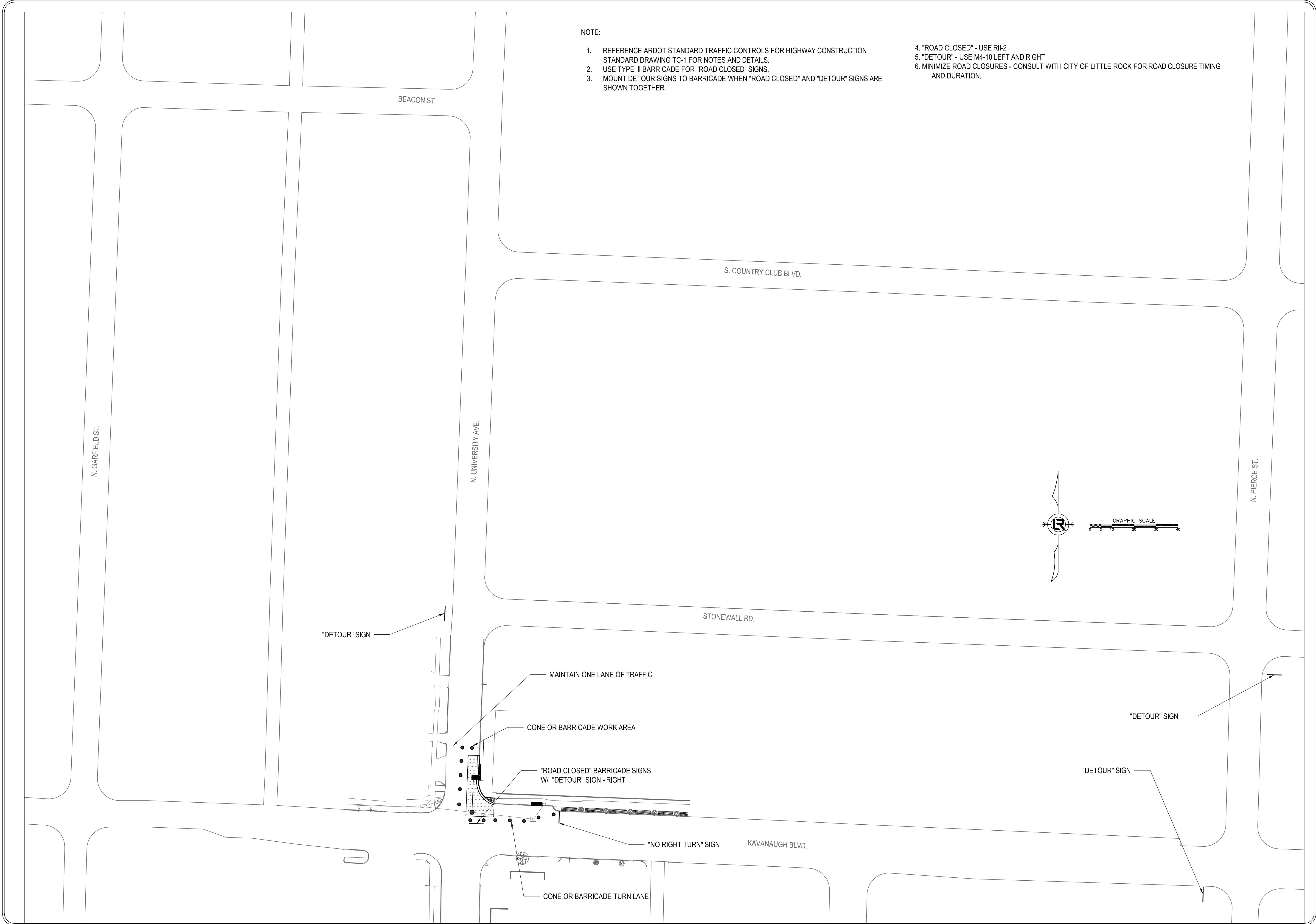
EROSION CONTROL PLAN


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DATE 03-05-2024
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PROJECT NO. CLR #17201
SHEET NO. C5



- NOTE:
1. REFERENCE ARDOT STANDARD TRAFFIC CONTROLS FOR HIGHWAY CONSTRUCTION STANDARD DRAWING TC-1 FOR NOTES AND DETAILS.

2. USE TYPE III BARRICADE FOR "ROAD CLOSED" SIGNS.

3. MOUNT DETOUR SIGNS TO BARRICADE WHEN "ROAD CLOSED" AND "DETOUR" SIGNS ARE SHOWN TOGETHER.

4. "ROAD CLOSED" - USE RII-2

5. "DETOUR" - USE M4-10 LEFT AND RIGHT

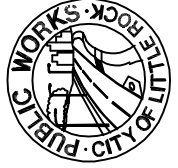
6. MINIMIZE ROAD CLOSURES - CONSULT WITH CITY OF LITTLE ROCK FOR ROAD CLOSURE TIMING AND DURATION.

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS

WARD 3 03-22-DR-037 KAVANAUGH BLVD AT
N. UNIVERSITY AVE. DRAINAGE


MAINTENANCE OF TRAFFIC PLAN



DEPARTMENT OF PUBLIC WORKS

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PROJECT NO.
CLR #17201

SHEET NO.
C6