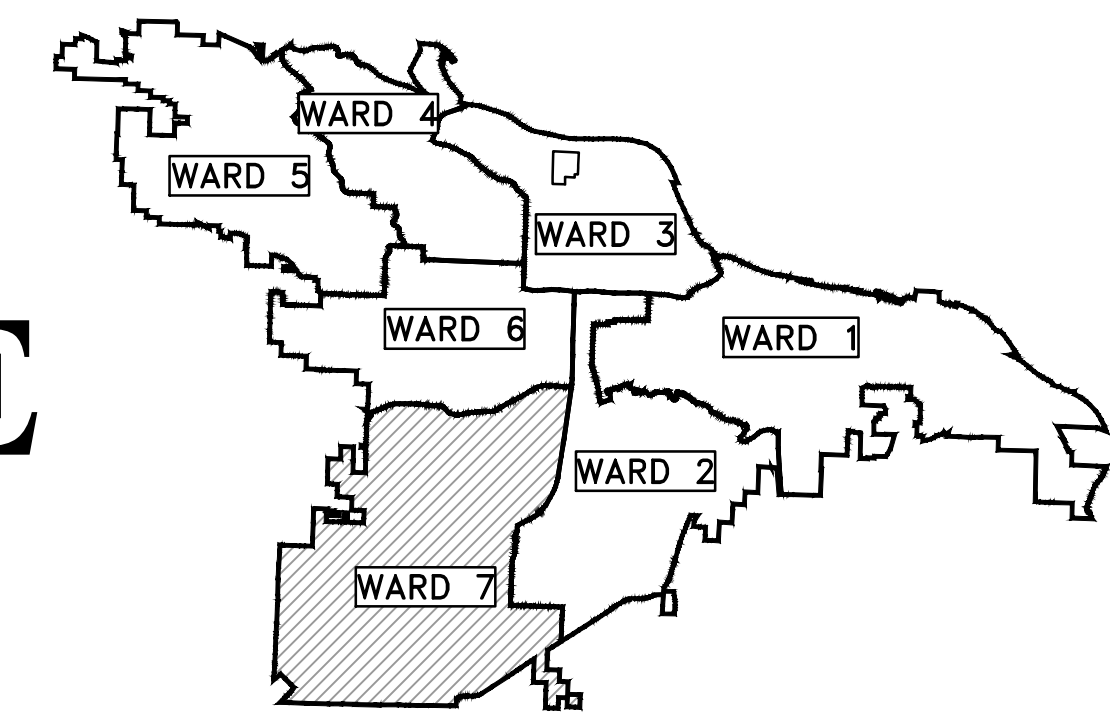


CLR PROJECT # 7-22-DR-008 GREENLAND COVE DRAINAGE LITTLE ROCK, ARKANSAS

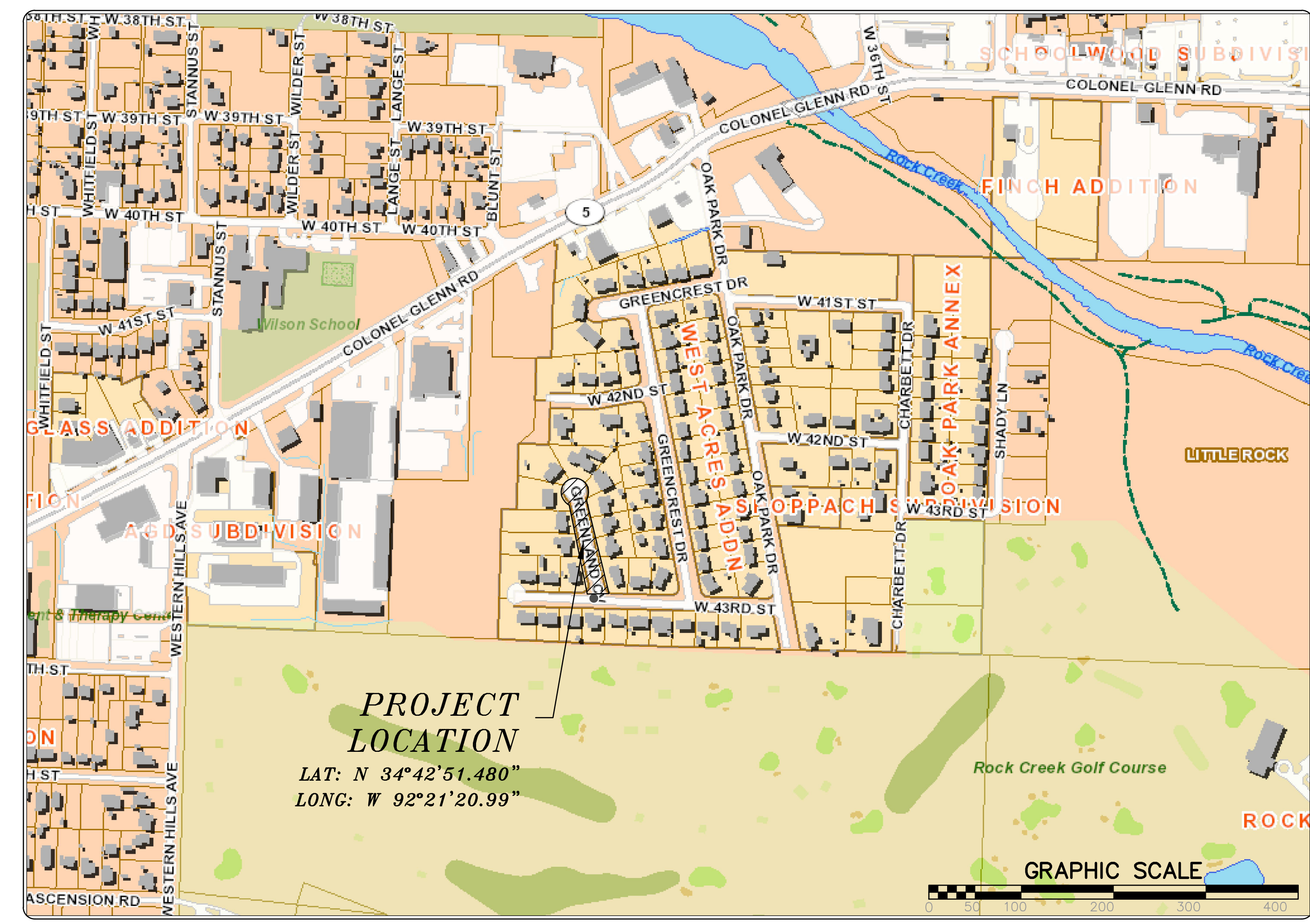


PROJECT LOCATION – WARD 7

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
7-22-DR-008 GREENLAND COVE DRAINAGE
COVER SHEET

SHEET NO.	TITLE
C1	COVER SHEET
C2	GENERAL NOTES, LEGEND, AND QUANTITIES
C3	EXISTING CONDITIONS
C4	ROADWAY PLAN AND PROFILE
C5	DRAINAGE PLAN AND PROFILE
C6	EROSION CONTROL PLAN
C7	MAINTENANCE OF TRAFFIC PLAN



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



Michael Baker
INTERNATIONAL
101 S. Spring St., Suite 100
Little Rock, AR 72201
501-907-6223

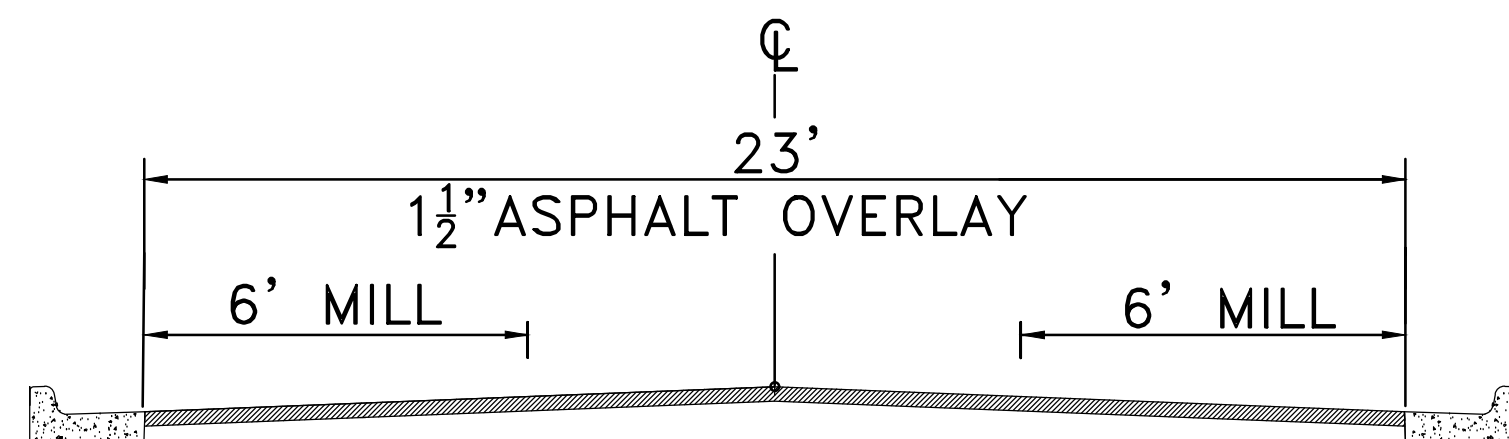
DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201

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DESIGNED ASC
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DATE JANUARY, 2024
SCALE NONE
PROJECT NO. CLR # 7-22-DR-008
SHEET NO. C1

CLR PROJECT #07-22-DR-008			
ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY
2.01	Site Preparation	LS	1
5.01	Tack Coat	GAL	65
6.01	ACHM Surface Course	TON	106
7.06	Concrete Driveway (6" Thick), Standard Finish	SF	236
8.03	Concrete Curb and Gutter (Class 3)	LF	296
10.04	Curb Inlet - 4' Box	EA	2
10.07	Wing 3' Extension	EA	3
10.80	Rebuild Inlet Top	EA	1
13.15C	Storm Drain Pipe, 15" (Cross Drain)	LF	107
13.15S	Storm Drain Pipe, 15" (Side Drain)	LF	97
13.61	Tie Into Existing Junction Box	EA	1
14.01	Solid Sodding, Bermuda	SY	66
16.01	Maintenance of Traffic	LS	1
17.01	Pavement Repairs	SY	28
19.01	Final Cleanup	LS	1
22.10	Mailbox Relocation	EA	3
24.09	Sediment Barrier - Block	EA	3
24.12	Silt Fence - Type B (SFB)	LF	40
26.10	Trench & Excavation Safety	LS	1
27.10	Cold Milling Asphalt Pavement	SY	567
SP	As-Built Survey	LS	1

NOTES:

THIS AREA IS FOR ANY SPECIAL CONDITIONS OR NOTES THAT NEED TO BE ADDED TO THE PLAN SET THAT ARE NOT COVERED IN THE BID/CONTRACT DOCUMENTS OR STANDARD SPECIFICATIONS.




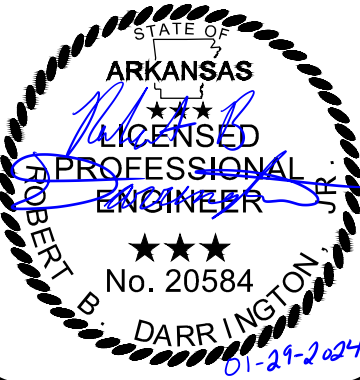
GREENLAND COVE TYPICAL SECTION

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 – 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	⊕	PROPOSED ASPHALT
LIGHT POLE	⊕	CONSTRUCTION – ENTRANCE/EXIT
POST OR POLE (TYPE AS NOTED)	⊕	CHECK DAM
MAILBOX	⊕	DIVERSION BERM
DECIDUOUS TREE	⊕	DOWNDRAIN STRUCTURE – TEMPORARY
EVERGREEN/CONIFEROUS TREE	⊕	ROCK DAM
BUSH	⊕	SEDIMENT BARRIER – SILT FENCE
PROPERTY LINE	⊕	SEDIMENT BARRIER – GRAVEL RING
SETBACK LINE	⊕	SEDIMENT BARRIER – BLOCK & GRAVEL
EASEMENT LINE	⊕	SEDIMENT BARRIER – BLOCK
CURB	⊕	TEMPORARY SEDIMENT BASIN
FENCE	⊕	SILT FENCE – TYPE A
OVERHEAD ELECTRIC	⊕	SILT FENCE – TYPE B
OVERHEAD TELEPHONE	⊕	SILT FENCE – TYPE C
OVERHEAD CABLE	⊕	STORM DRAIN OUTLET PROTECTION
UNDERGROUND TELEPHONE	⊕	SURFACE ROUGHENING
UNDERGROUND ELECTRIC	⊕	DISTURBED AREA STABILIZATION –TEMPORARY STABILIZATION
UNDERGROUND CABLE	⊕	DISTURBED AREA STABILIZATION –TEMPORARY GRASSING
WATER LINE	⊕	DISTURBED AREA STABILIZATION –PERMANENT GRASSING
SEWER LINE	⊕	MATting/BLANKETS
GAS LINE	⊕	
STORM SEWER/CULVERT	⊕	
EDGE OF WOODS	⊕	
CONTOUR LINE	⊕	

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
7-22-DR-008 GREENLAND COVE DRAINAGE
GENERAL NOTES, LEGEND, AND QUANTITIES

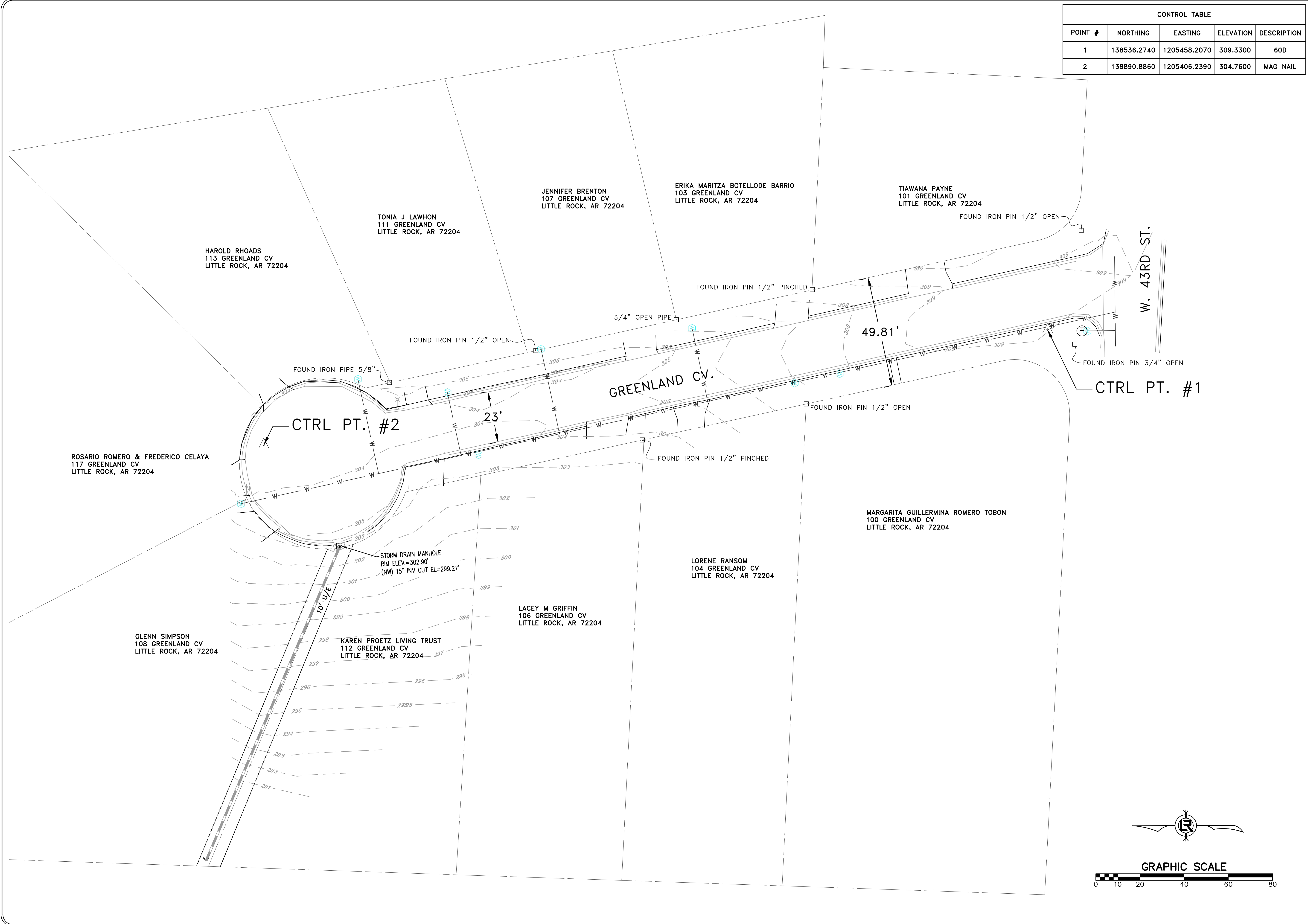

 DEPARTMENT OF PUBLIC WORKS
 CIVIL ENGINEERING
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 ARKANSAS
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 ENGINEER
 No. 20584
 DARRINGTON

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SCALE NONE
PROJECT NO. CLR # 7-22-DR-008
SHEET NO. C2

CONTROL TABLE				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
1	138536.2740	1205458.2070	309.3300	60D
2	138890.8860	1205406.2390	304.7600	MAG NAIL

REVISIONS	DATE



CITY OF LITTLE ROCK, ARKANSAS
 7-22-DR-008 GREENLAND COVE DRAINAGE
 EXISTING CONDITIONS

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GRAPHIC SCALE

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 DATE
 JANUARY, 2024
 SCALE
 1"=20'
 PROJECT NO.
 CLR # 7-22-DR-008
 SHEET NO.
 C3

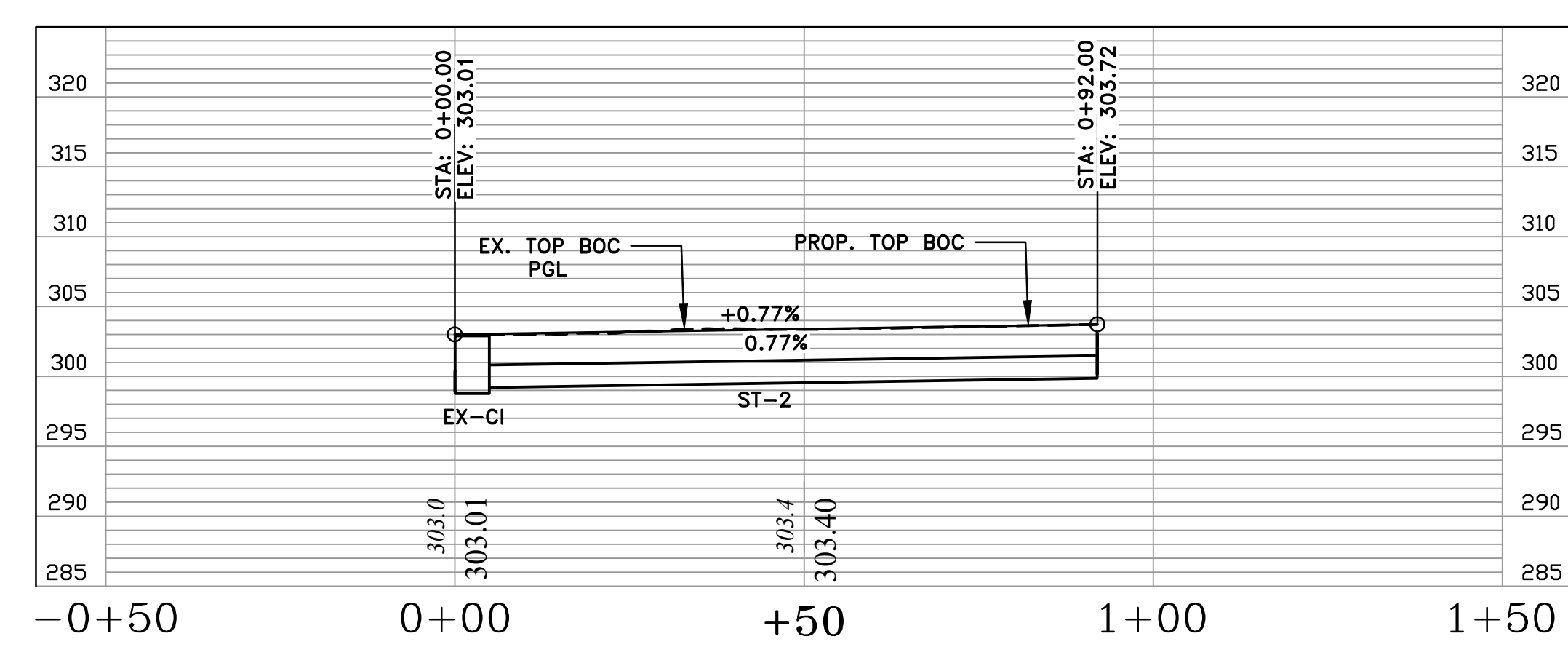
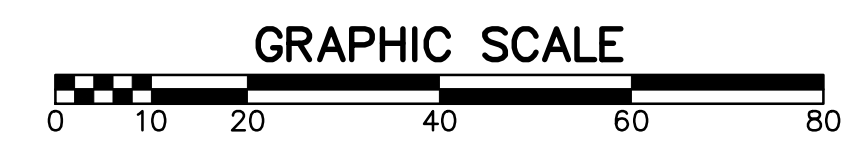
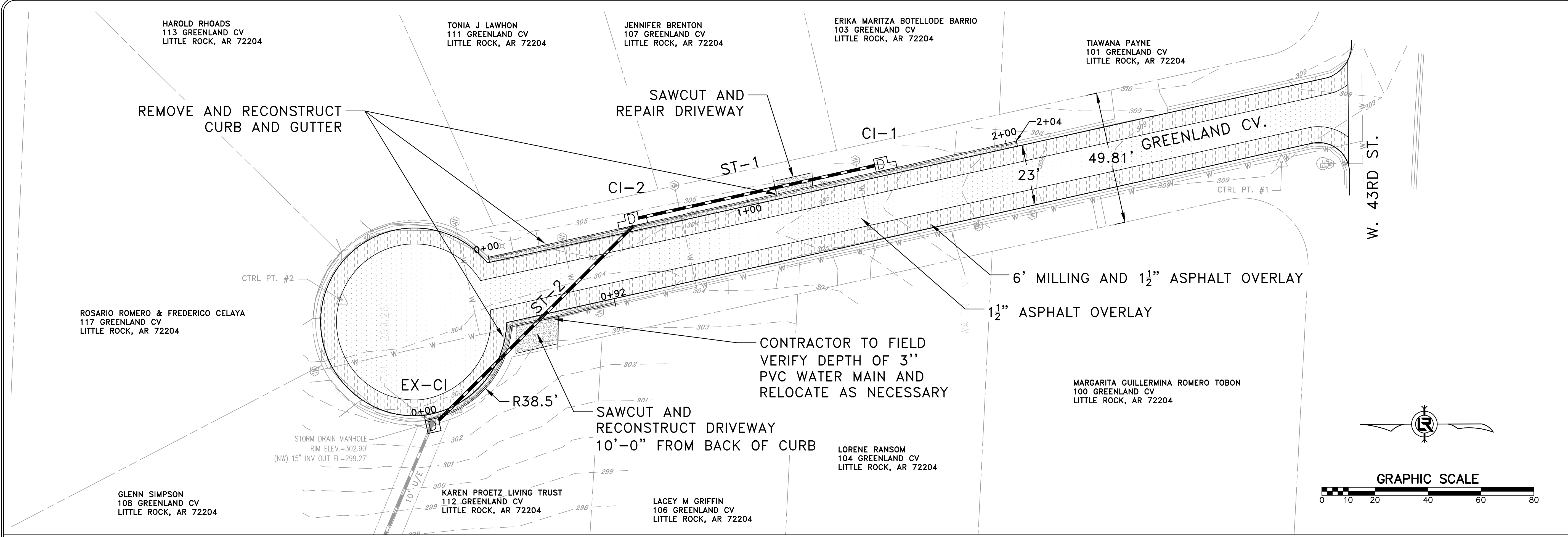
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
7-22-DR-008 GREENLAND COVE DRAINAGE
ROADWAY PLAN AND PROFILE

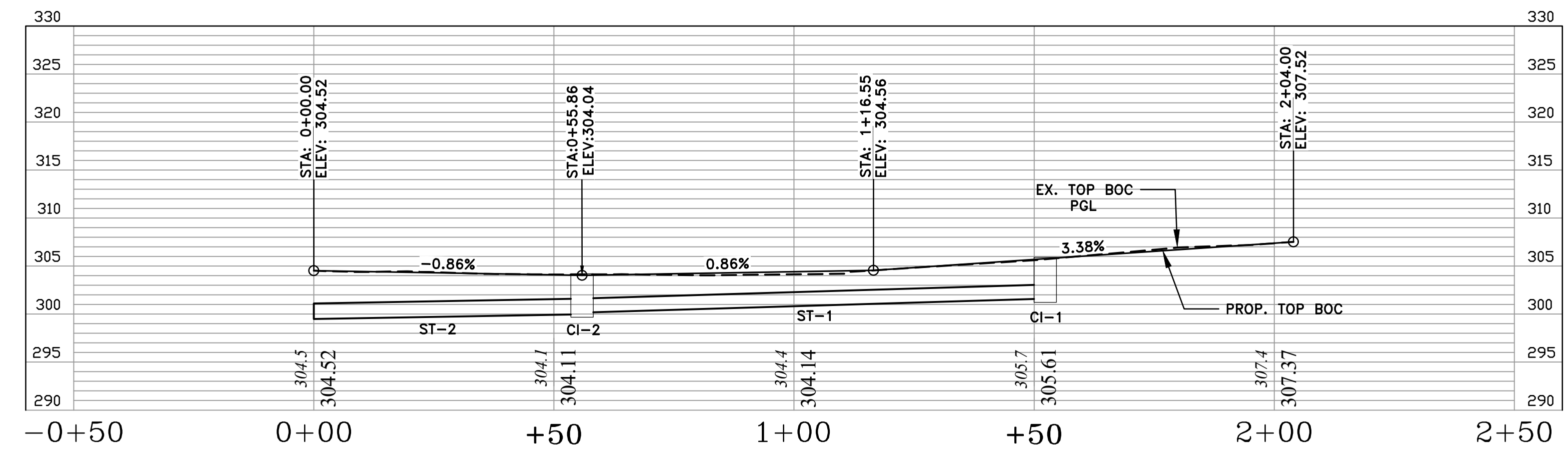

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701 W. MARKHAM
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REGISTERED PROFESSIONAL ENGINEER
No. 20584
DARRINGTON
1-21-2024

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1"=20'
PROJECT NO.
CLR # 7-22-DR-008
SHEET NO.
C4



W. SIDE OF GREENLAND CV.
C&G RECONSTRUCTION - PROFILE



E. SIDE OF GREENLAND CV.
C&G RECONSTRUCTION - PROFILE

HAROLD RHOADS
113 GREENLAND CV
LITTLE ROCK, AR 72204

TONIA J LAWHON
111 GREENLAND CV
LITTLE ROCK, AR 72204

JENNIFER BRENTON
107 GREENLAND CV
LITTLE ROCK, AR 72204

ERIKA MARITZA BOTELLODE BARRIO
103 GREENLAND CV
LITTLE ROCK, AR 72204

TIAWANA PAYNE
101 GREENLAND CV
LITTLE ROCK, AR 72204

ROSARIO ROMERO & FEDERICO CELAYA
117 GREENLAND CV
LITTLE ROCK, AR 72204

GLENN SIMPSON
108 GREENLAND CV
LITTLE ROCK, AR 72204

KAREN PROETZ LIVING TRUST
112 GREENLAND CV
LITTLE ROCK, AR 72204

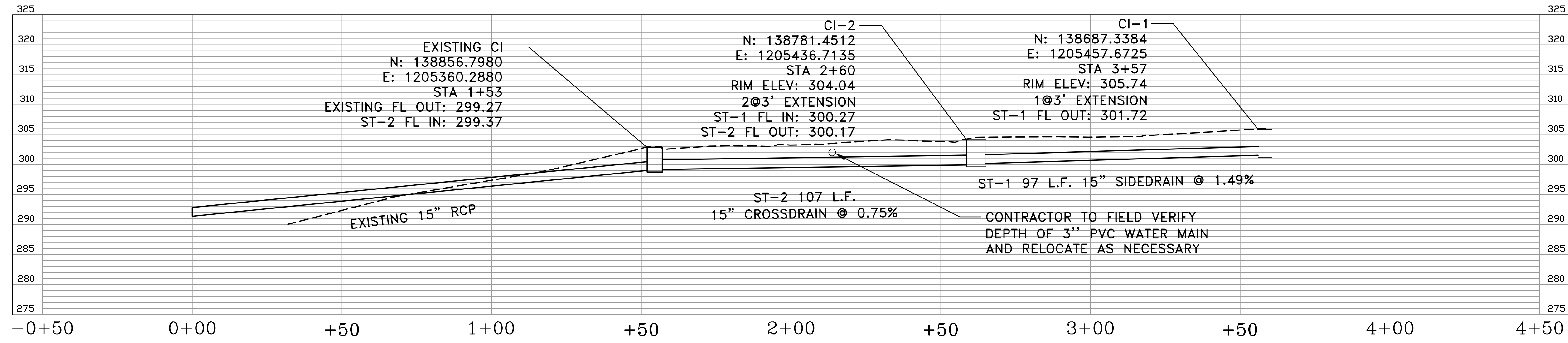
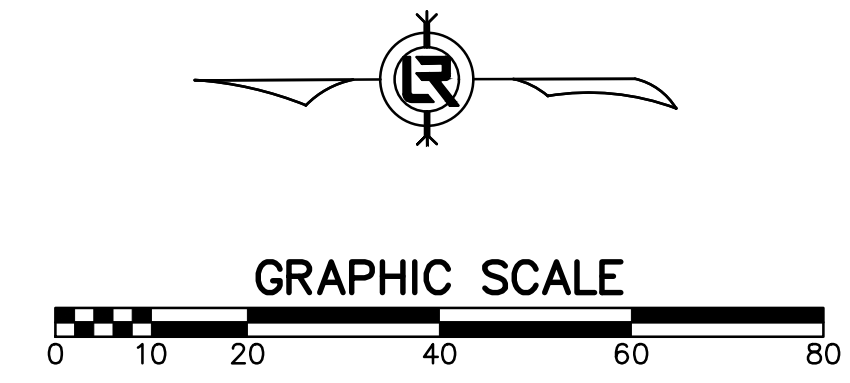
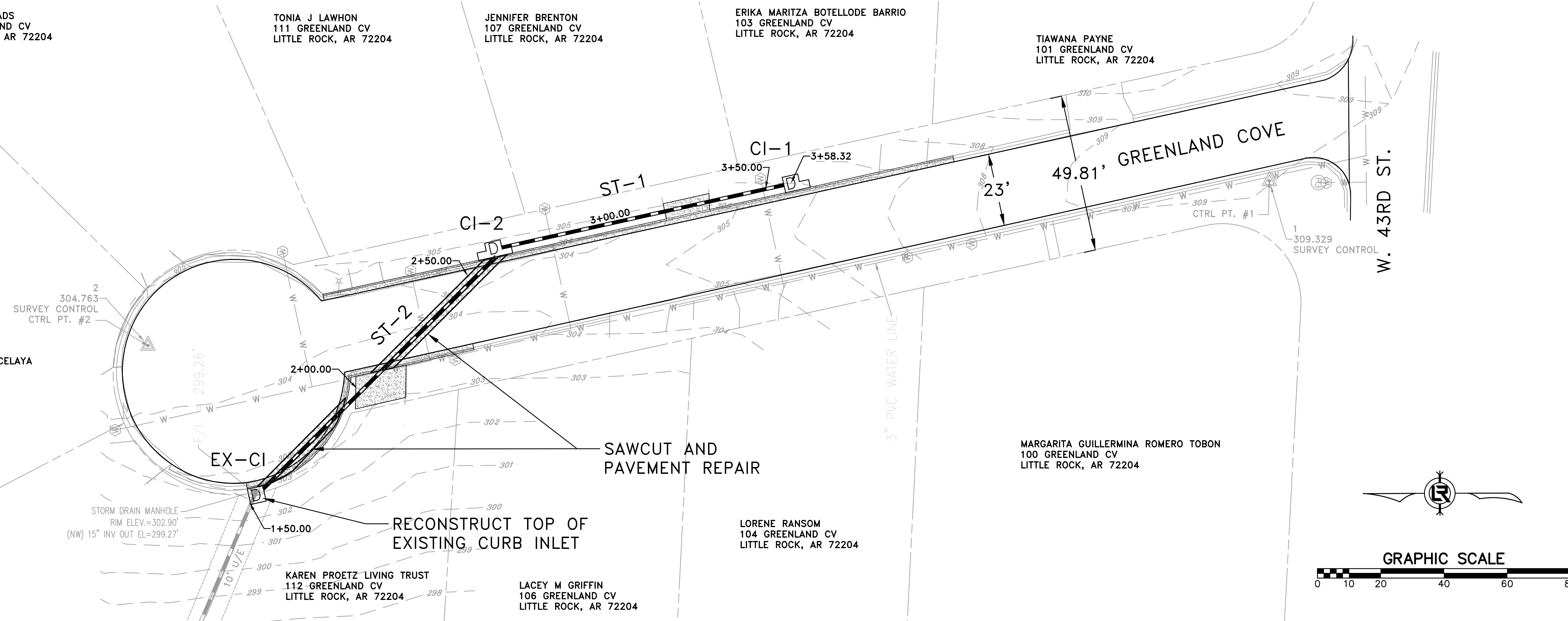
LACEY M GRIFFIN
106 GREENLAND CV
LITTLE ROCK, AR 72204

LORENE RANSOM
104 GREENLAND CV
LITTLE ROCK, AR 72204

MARGARITA GUILLERMINA ROMERO TOBON
100 GREENLAND CV
LITTLE ROCK, AR 72204

REVISIONS	DATE

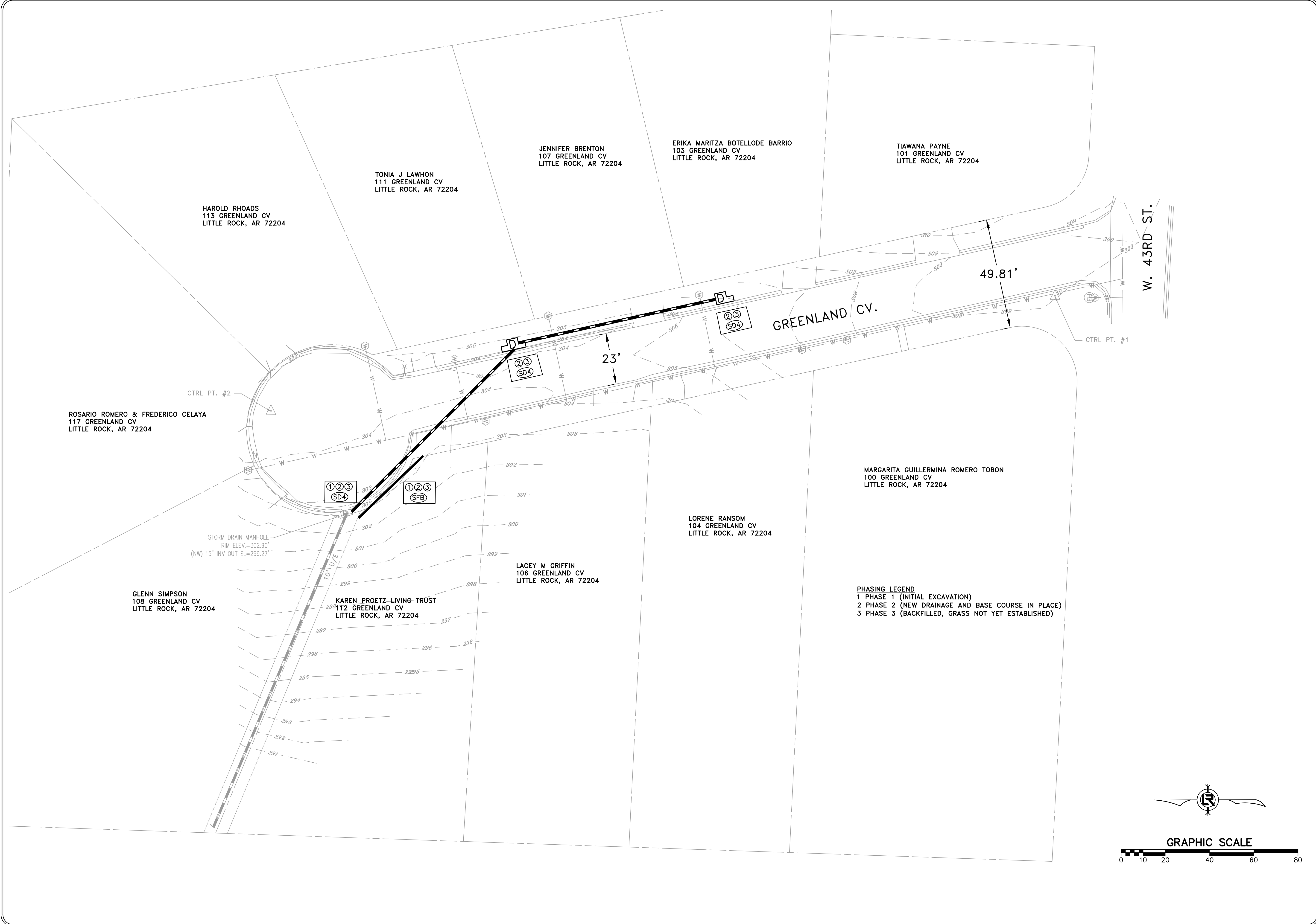
CITY OF LITTLE ROCK, ARKANSAS
7-22-DR-008 GREENLAND COVE DRAINAGE
DRAINAGE PLAN AND PROFILE



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 SCALE
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 PROJECT NO.
 CLR # 7-22-DR-008
 SHEET NO.
 C5



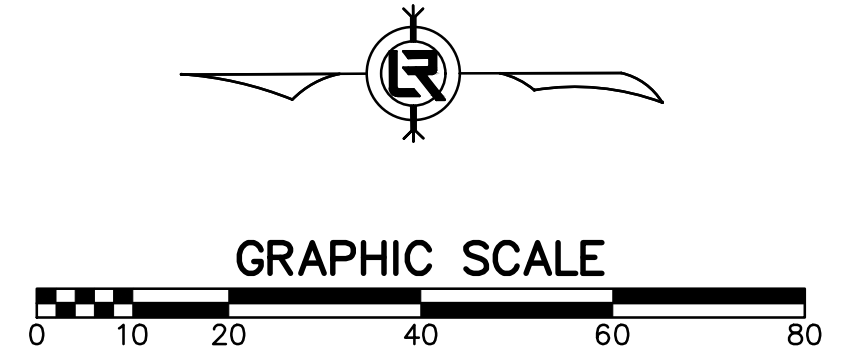
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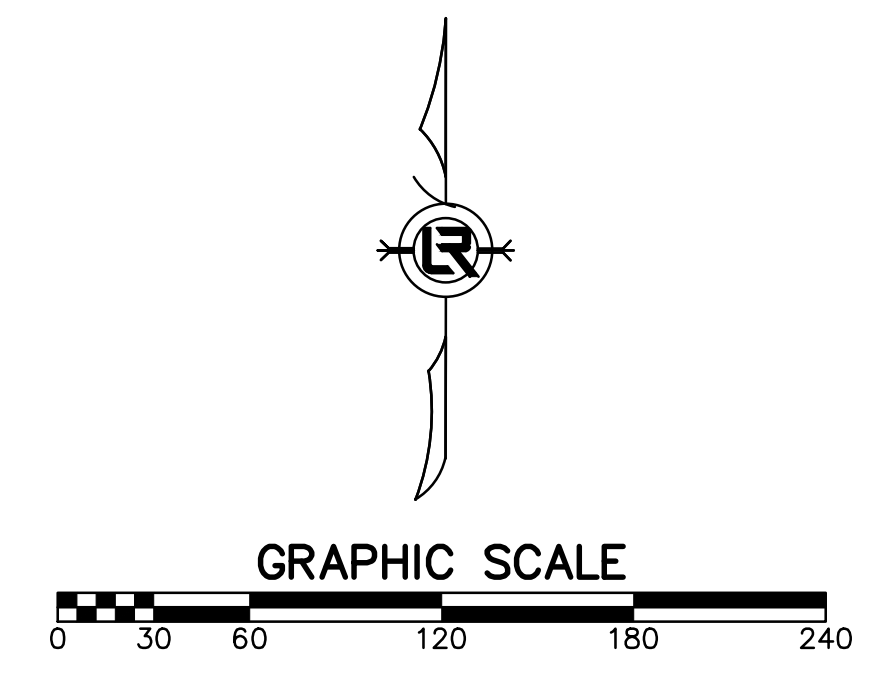
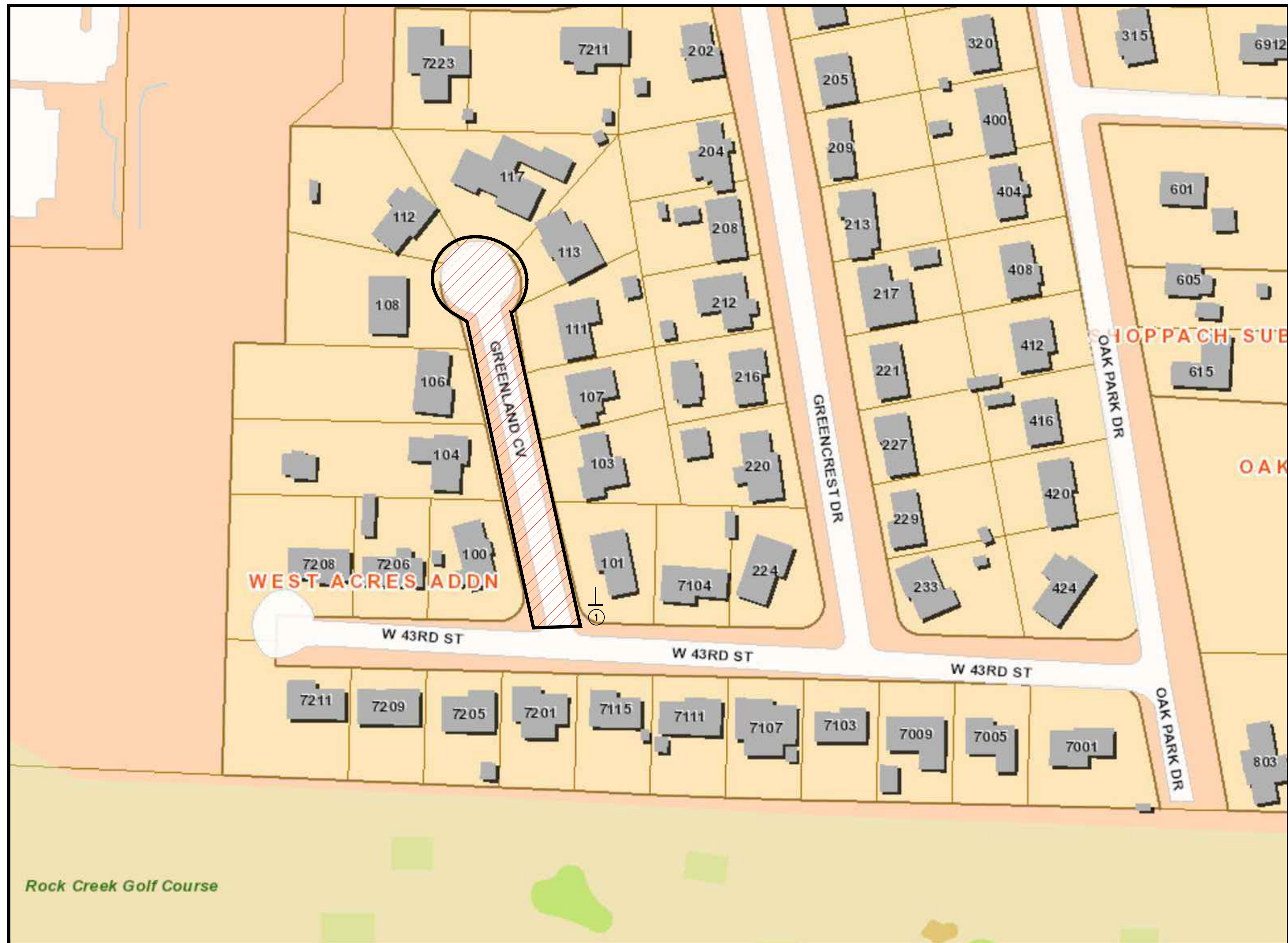
CITY OF LITTLE ROCK, ARKANSAS
7-22-DR-008 GREENLAND COVE DRAINAGE
EROSION CONTROL PLAN


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CIVIL ENGINEERING
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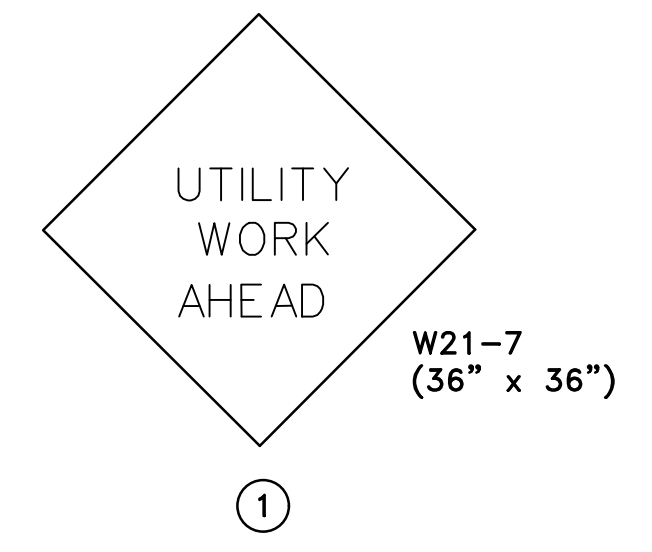

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DARRINGTON
01-21-2024

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SHEET NO.
C6






- MAINTENANCE OF TRAFFIC NOTES:
- WITHIN CONSTRUCTION LIMITS CONTRACTOR SHALL:
 - * IN GENERAL, INSTALL DRAINAGE CULVERT ACROSS STREET FIRST, MAINTAINING LOCAL TRAFFIC ON ONE HALF OF GREENLAND COVE AT ALL TIMES.
 - * 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.
 - MILLING AND OVERLAY MUST TAKE PLACE AFTER INSTALLATION OF PROPOSED CURB AND GUTTER AND PAVEMENT REPAIR FOR CROSS DRAIN IS COMPLETE. CONTRACTOR TO REQUEST APPROVAL FROM THE ENGINEER BEFORE BEGINNING MILLING AND OVERLAY OPERATIONS.



REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
07-22-DR-008 GREENLAN COVE DRAINAGE
 MAINTENANCE OF TRAFFIC PLAN


 DEPARTMENT OF PUBLIC WORKS
 CIVIL ENGINEERING
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 No. 20584
 DARRINGTON

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DATE JANUARY, 2024
SCALE 1"=60'
PROJECT NO. CLR # 7-22-DR-008
SHEET NO. C7