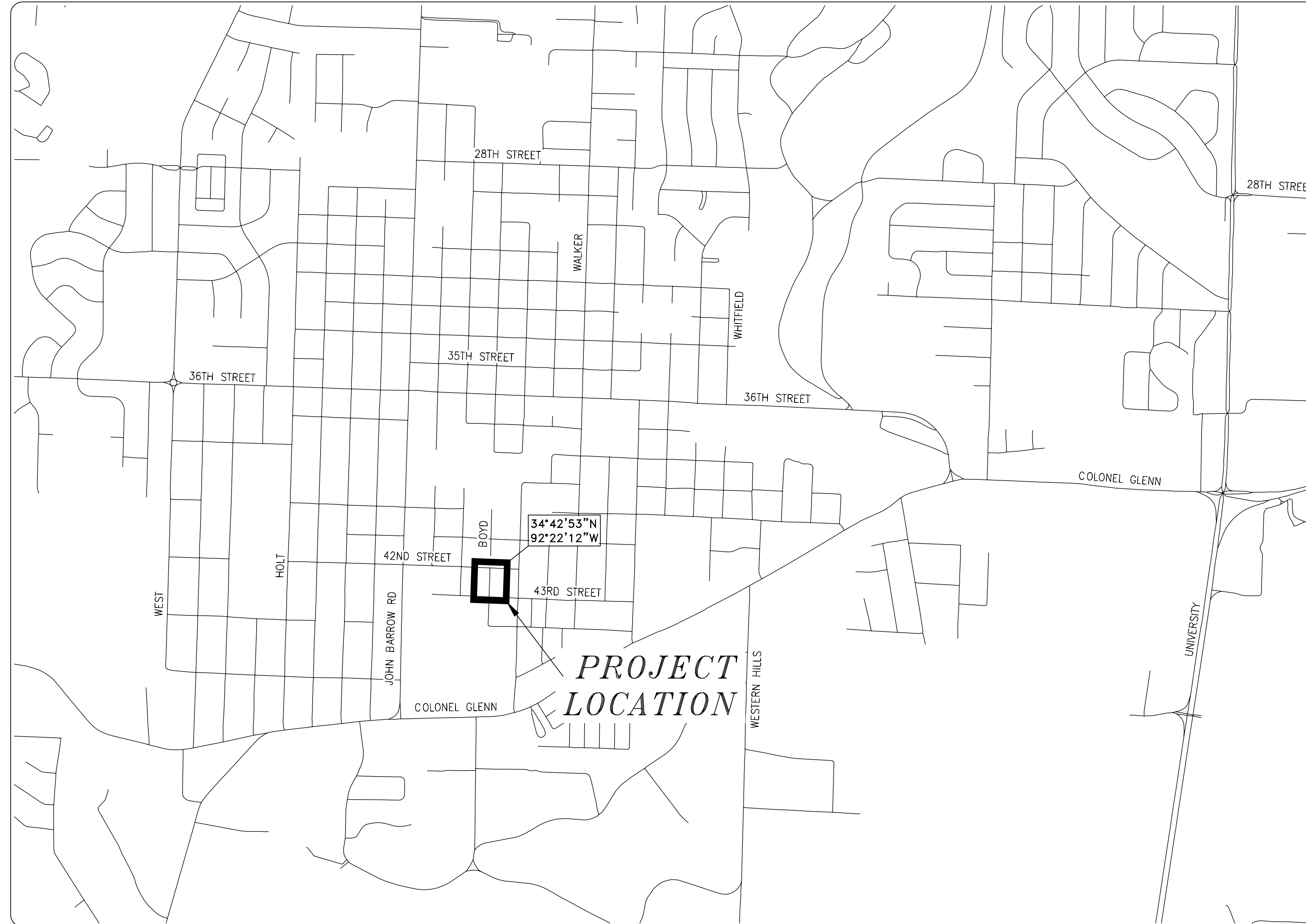
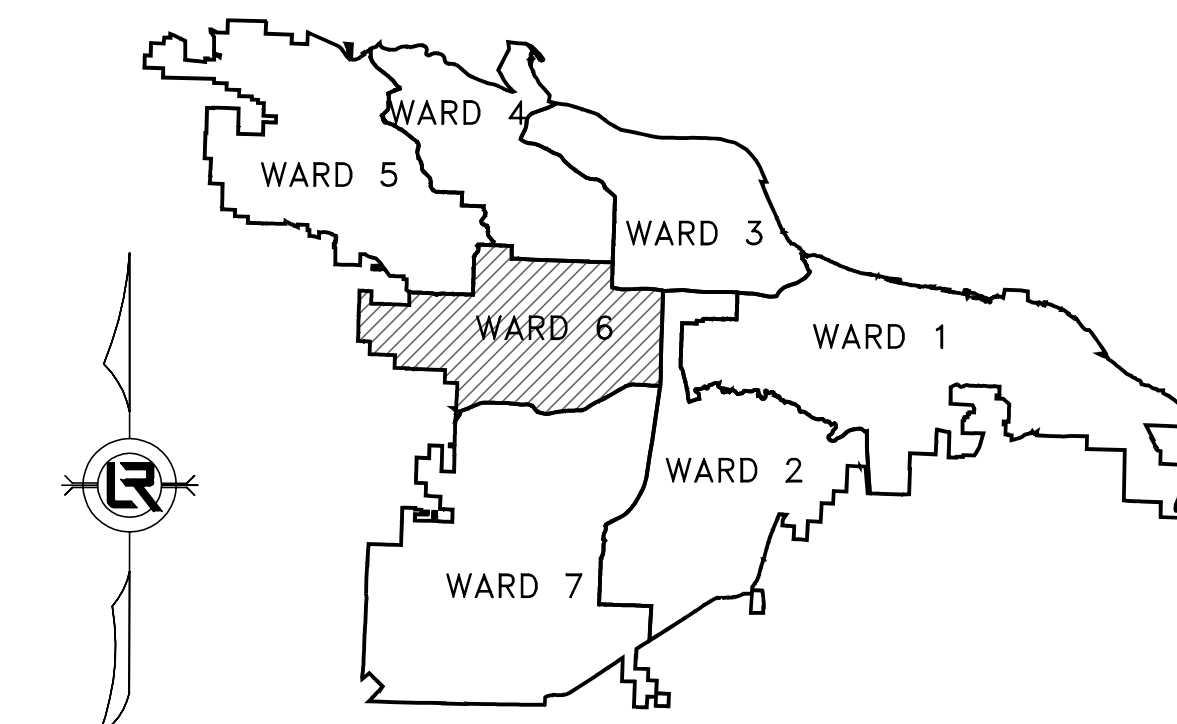


# 06-18-ST-B248 BOYD STREET



SCALE: 1"=1000'

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



PROJECT LOCATION - WARD 6

SHEET NO.	TITLE
1	COVER SHEET
2	QUANTITIES, LEGEND, AND TYPICAL SECTIONS
3	EXISTING SITE PLAN AND EROSION CONTROL
4	STA 0+00 TO END PLAN AND PROFILE
5	CROSS SECTIONS AND DETAILS
6	SURVEY CONTROL PLAN



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211 Natural Resources Drive Little Rock, AR 72205 (501) 374-4846

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REVISIONS DATE

CITY OF LITTLE ROCK, ARKANSAS  
BOYD STREET  
COVER SHEET

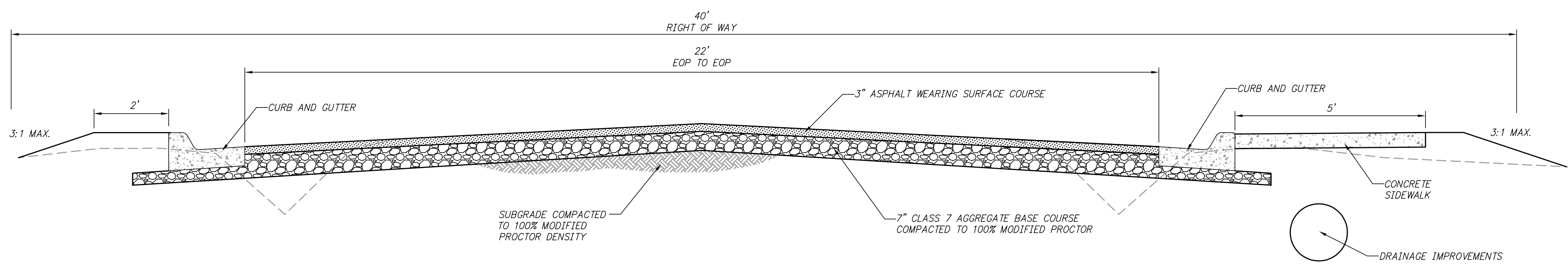
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N.T.S.  
PROJECT NO.  
06-18-ST-B248  
SHEET NO.  
1

REVISIONS	DATE

ITEM NO.	DESCRIPTION	QUANTITY AND UNIT
1	2.01 SITE PREPARATION (INCLUDING MOBILIZATION)	1 LS
2	3.01 UNCLASSIFIED EXCAVATION	300 CY
3	3.06 BORROW MATERIAL	300 CY
4	4.01 AGGREGATE BASE COURSE (CLASS 7)	170 CY
5	5.01 TACK COAT	70 GAL
6	6.01 ASPHALT SURFACE COURSE	115 TON
7	7.01 CONCRETE DRIVE (PRIVATE 5")	150 SY
8	8.01 CONCRETE CURB & GUTTER	570 LF
9	9.01 CONCRETE SIDEWALK	1425 SF
10	10.06 CURB INLET (4' x 4')	2 EA
11	10.06 TYPE "S" CURB INLET (4' x 5')	1 EA
12	10.06 CURB INLET IN RADIUS (4' x 4')	1 EA
13	10.06 3' EXTENSION	2 EA
14	10.06 6' EXTENSION	1 EA
15	13.15 STORM DRAIN PIPES, 15" CROSS DRAIN	53 LF
16	13.16 STORM DRAIN PIPES, 15" SIDE DRAIN	264 LF
17	13.15 STORM DRAIN PIPES, 18" CROSS DRAIN	38 LF
18	14.01 SOLID SODDING (BERMUDA)	350 SY
	MAINTENANCE OF TRAFFIC AND TRAFFIC CONTROL	
19	16.01 CONTROL	1 LS
20	18.1 WATER FOR DUST CONTROL	10000 GAL
21	19.01 FINAL CLEAN-UP	1 LS
22	22.01 REMOVE AND REPLACE MAILBOX	4 EA
23	24.01 CONSTRUCTION ENTRANCE	1 EA
24	24.06 SEDIMENT BARRIER, SILT FENCE (SD1)	4 EA
25	24.09 SEDIMENT BARRIER, BLOCK (SD4)	4 EA
26	24.11 SILT FENCE - TYPE A (SFA)	600 LF
	DISTURBED AREA STABILIZATION - TEMPORARY	
27	24.16 STABILIZATION (TS1)	0.2 AC
28	26.01 TRENCH AND EXCAVATION SAFETY SYSTEM	1 LS
29	SP.1 TIE INTO EXISTING DRAINAGE INLET	1 EA
30	32.18 FLARED END SECTIONS, 18"	1 EA
31	SP.2 AS BUILT SURVEY	1 LS

LEGEND	
● IPF	IRON PIN FOUND
● SIP	SET IRON PIN
● SRIP	SET REFERENCE IRON PIN
△ GM	GAS METER
⊕	MANHOLE
⊖	DROP INLET
⊙	JUNCTION BOX
⊚	SIGN
□ TR	TELEPHONE RISER
□ TVR	TELEVISION RISER
□ ER	ELECTRICAL RISER
○ PP	POWER POLE
*	LIGHT POLE
⊕	FIRE HYDRANT
⊖	WATER METER
⊕	WATER VALVE
⊕ MB	MAIL BOX
---	G --- GAS LINE
---	SS --- SANITARY SEWER
---	W --- WATER LINE
---	OHE --- OVERHEAD ELECTRIC
---	OHT --- OVERHEAD TELEPHONE
---	OHE&T --- OVERHEAD ELECTRIC & TELEPHONE
---	UGE --- UNDERGROUND ELECTRIC
---	UGT --- UNDERGROUND TELEPHONE
---	450 --- CONTOUR LINE
-x-x-x-x-	FENCE
644	CONTOUR
627.10FG	SPOT ELEVATION
---	STORM SEWER - PIPE
---	STORM SEWER - MITERED END SECTION
---	STORM SEWER - GRATE INLET
---	STORM SEWER - JUNCTION BOX
---	STORM SEWER - FLARED END SECTION
---	STORM SEWER - HEADWALL
---	STORM SEWER - INLET WITH SINGLE EXTENSION
---	STORM SEWER - INLET WITH DOUBLE EXTENSION
---	STORM SEWER - AREA INLET
CO	CONSTRUCTION - ENTRANCE/EXIT
CD	CHECK DAM
DI	DIVERSION BERM
DN	DOWNDRAIN STRUCTURE - TEMPORARY
RD	ROCK DAM
SD1	SEDIMENT BARRIER - SILT FENCE
SD2	SEDIMENT BARRIER - GRAVEL RING
SD3	SEDIMENT BARRIER - BLOCK & GRAVEL
SD4	SEDIMENT BARRIER - BLOCK
SB1	TEMPORARY SEDIMENT BASIN
SFA	SILT FENCE - TYPE A
SFB	SILT FENCE - TYPE B
SFC	SILT FENCE - TYPE C
ST	STORM DRAIN OUTLET PROTECTION
SU	SURFACE ROUGHENING
TS1	DISTURBED AREA STABILIZATION - TEMPORARY STABILIZATION
TS2	DISTURBED AREA STABILIZATION - TEMPORARY GRASSING
TS3	DISTURBED AREA STABILIZATION - PERMANENT GRASSING
MB	MATTING/BLANKETS



**BOYD STREET RECONSTRUCTION**  
**DETAIL A**  
 N.T.S.

**CONSTRUCTION NOTES**


- FIELD DENSITY TESTS ARE REQUIRED TO VERIFY COMPACTION. WHEN THE TESTS INDICATE THAT THE DENSITY OF ANY AREA OR LIFT IS BELOW THE REQUIRED DENSITY OR BEYOND THE SPECIFIED MOISTURE CONTENTS, THE FAILING PORTION SHOULD BE REWORKED AND TESTED UNTIL THE RESULTS ARE WITHIN THE SPECIFICATIONS.
- PRIOR TO INSTALLING THE BASE COURSE THE CONTRACTOR SHALL PROOF-ROLL THE SUBGRADE. ANY SOFT AND YIELDING AREAS SHALL BE REMOVED AND REPAIRED PER THE SPECIFICATIONS. PROOF-ROLLING SHOULD BE ACCOMPLISHED WITH A LOADED DUMP TRUCK EXERTING A MINIMUM OF 10,000 LBS. PER AXLE.
- ALL DISTURBED AREAS SHALL BE RESTORED WITH 4-INCH TOPSOIL AND SOLID SOD.

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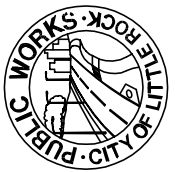
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CITY OF LITTLE ROCK, ARKANSAS  
 BOYD STREET  
 QUANTITIES, LEGEND,  
 AND TYPICAL SECTIONS

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

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**SCALE**  
 NTS  
**PROJECT NO.**  
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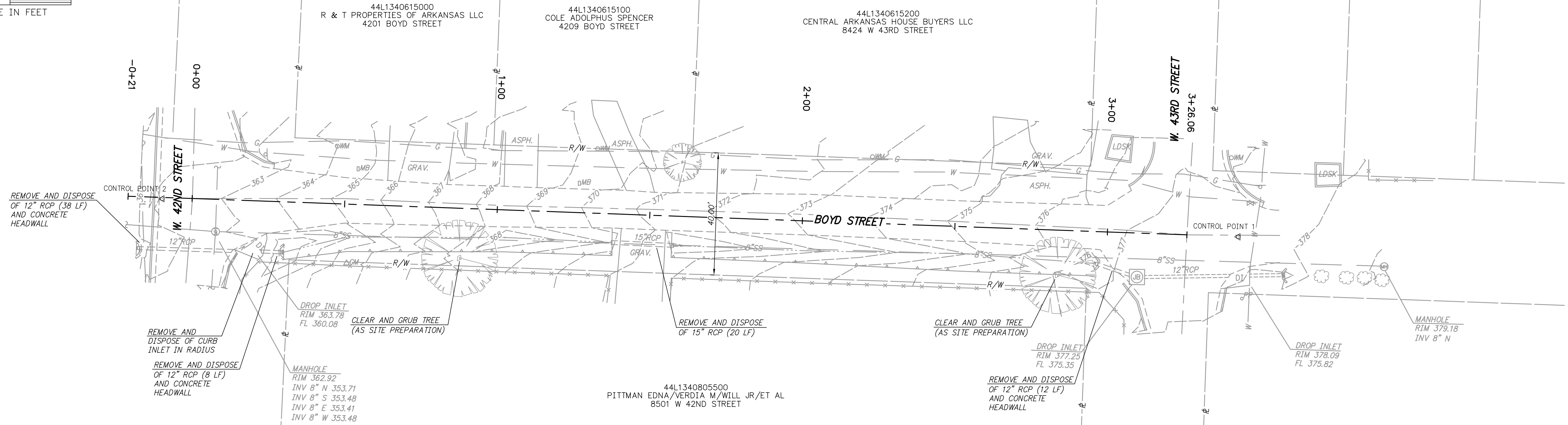
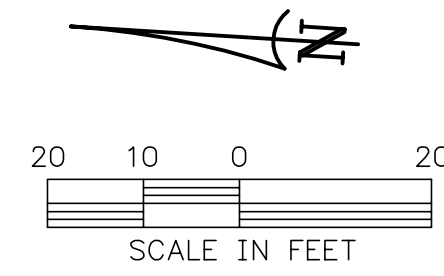


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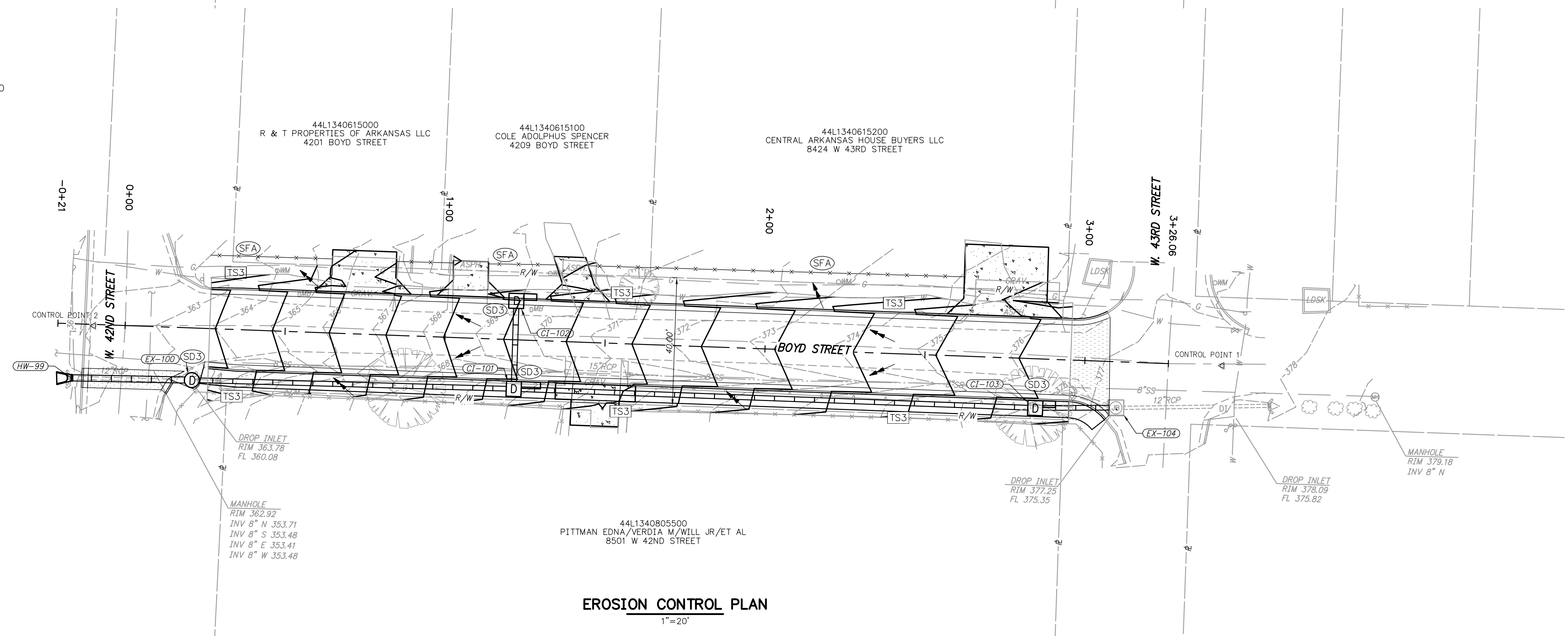
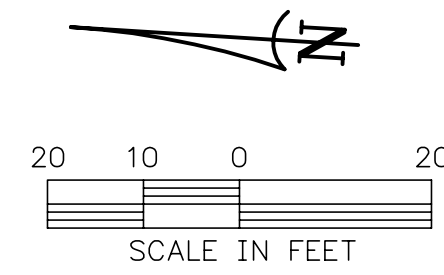
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06-18-ST-B248  
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3



EXISTING SITE PLAN  
1"=20'



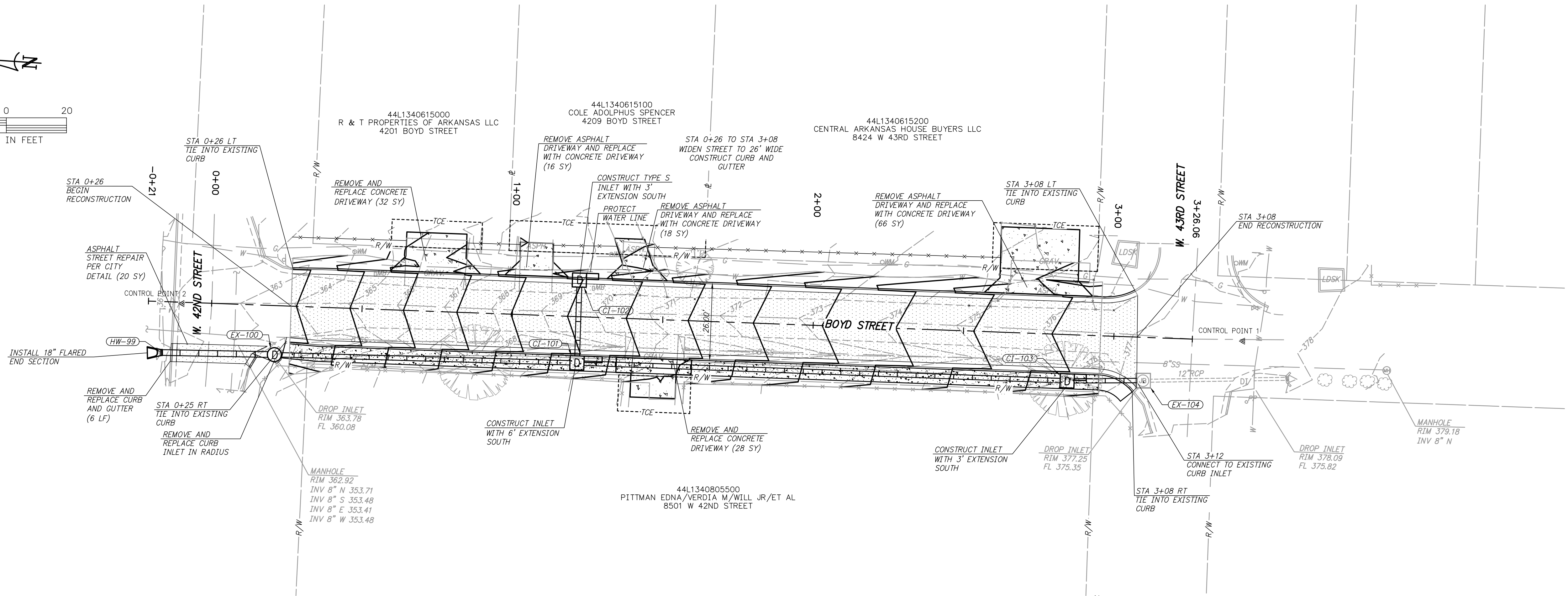
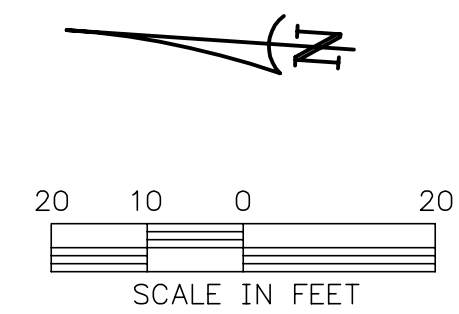
EROSION CONTROL PLAN  
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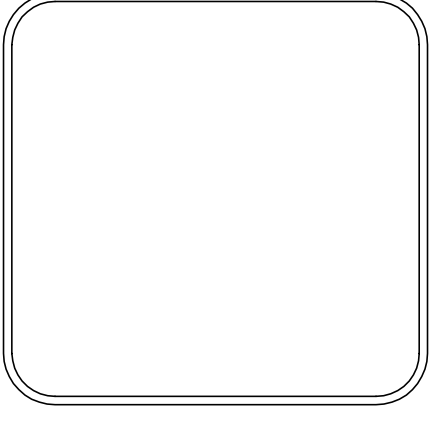
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CITY OF LITTLE ROCK, ARKANSAS  
BOYD STREET  
PLAN AND PROFILE  
STA 0+00 TO END

  
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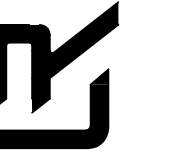
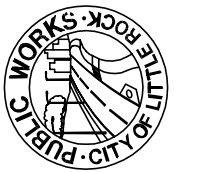


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PROJECT NO. 06-18-ST-B248
SHEET NO. 4

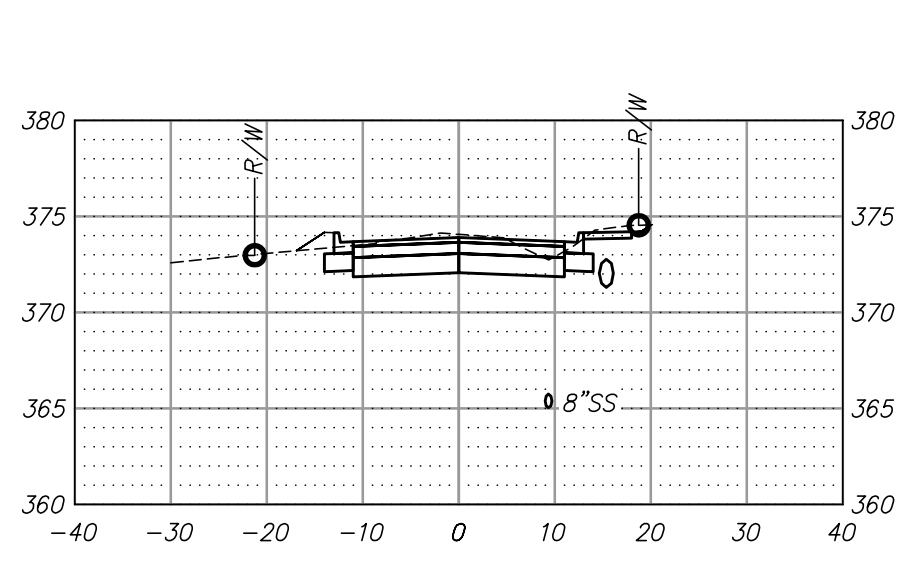
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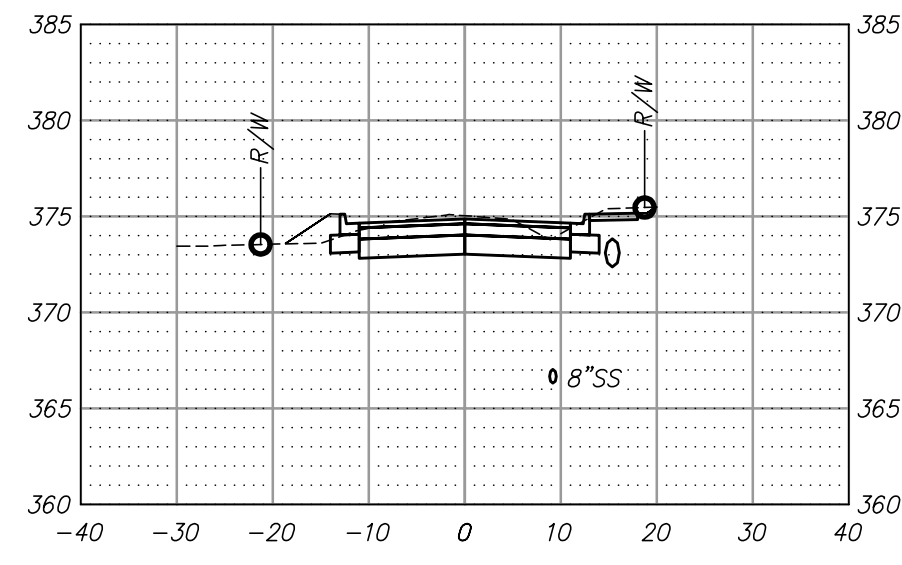
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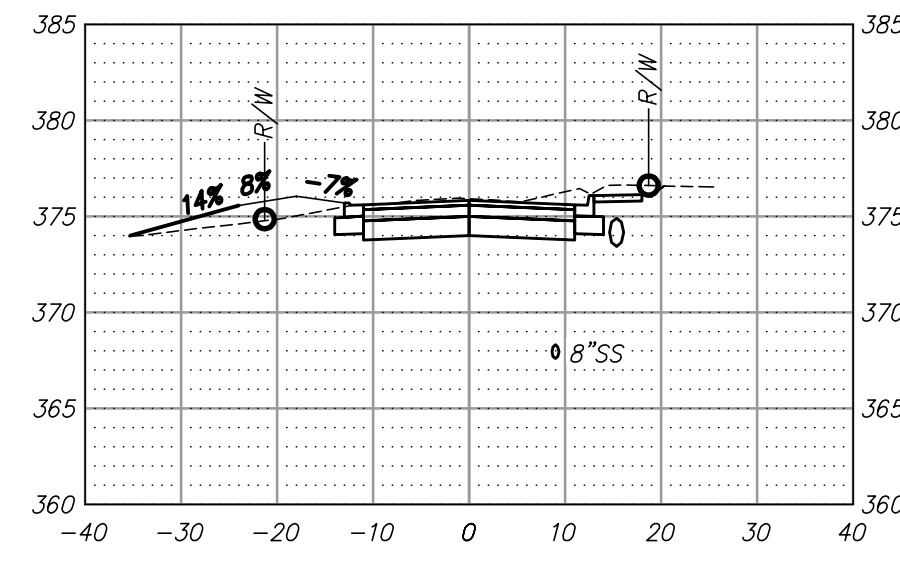
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H 1"=20'; V 1"=10'  
PROJECT NO.  
06-18-ST-B248  
SHEET NO.



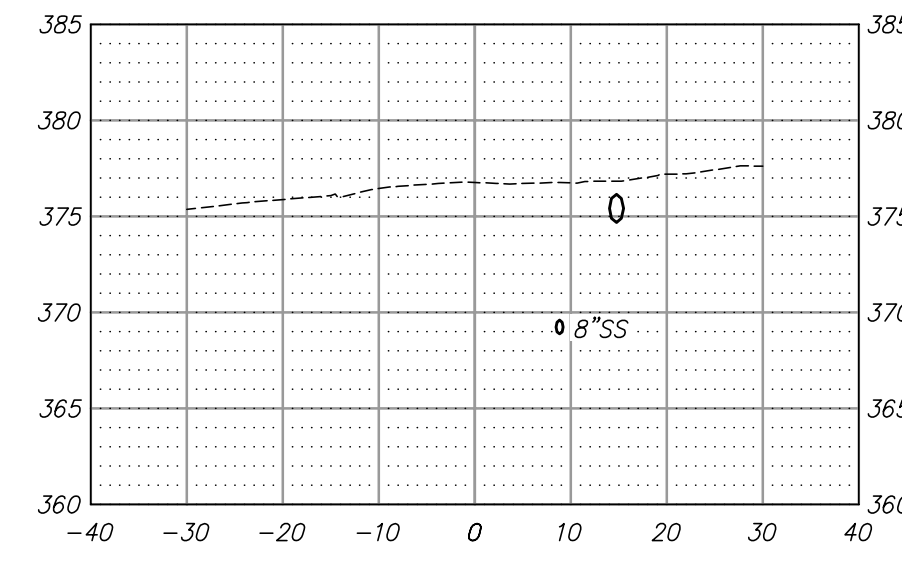
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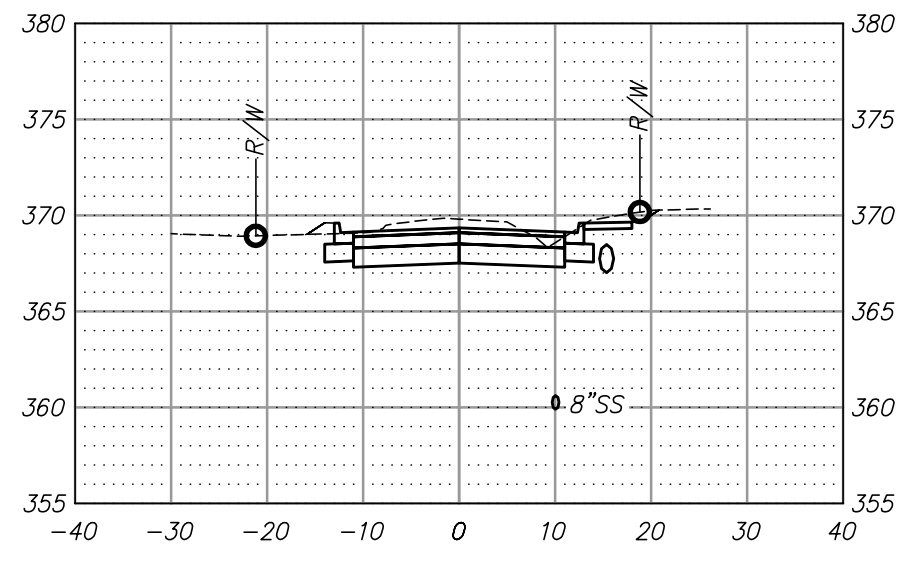
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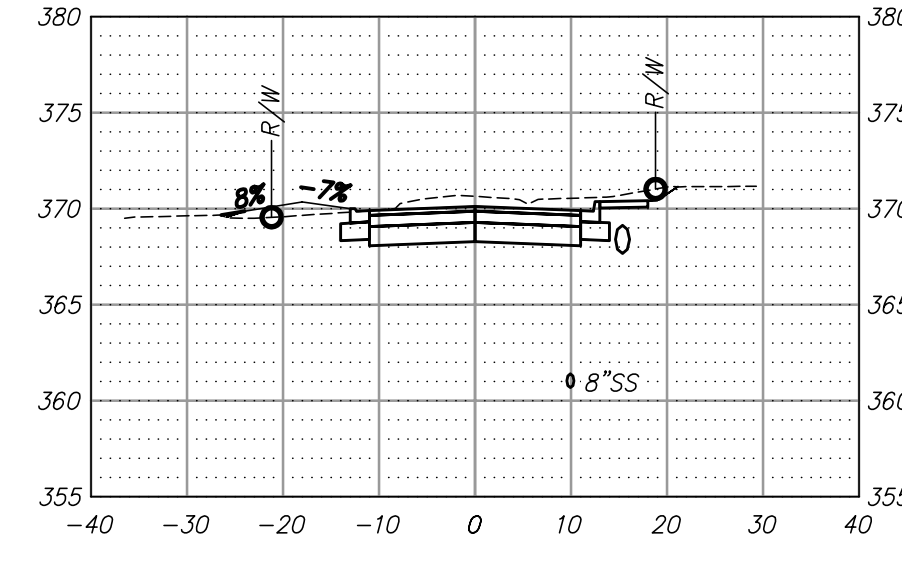
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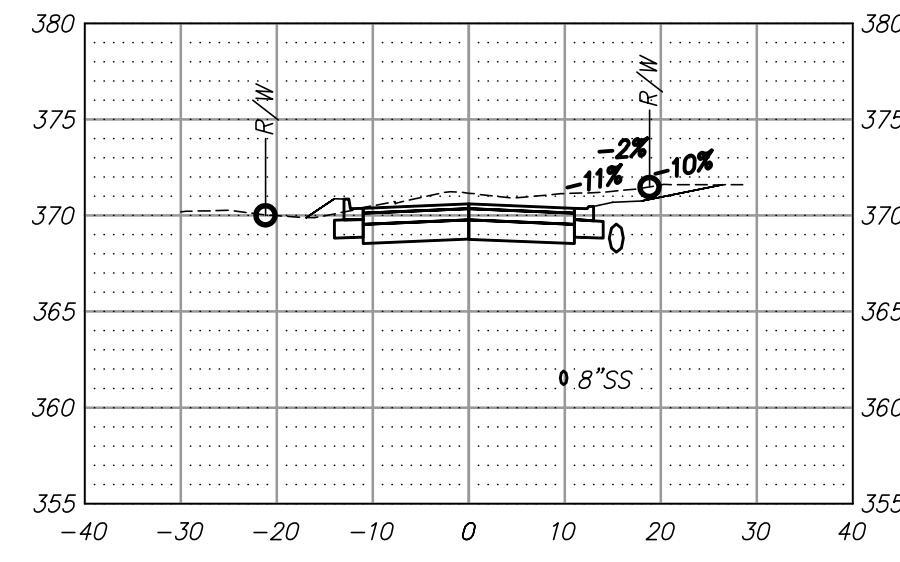
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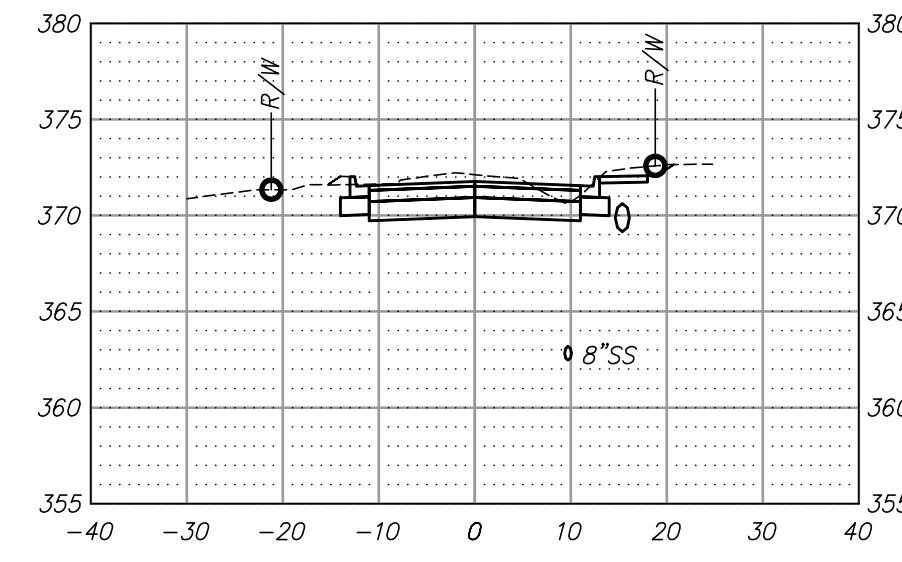
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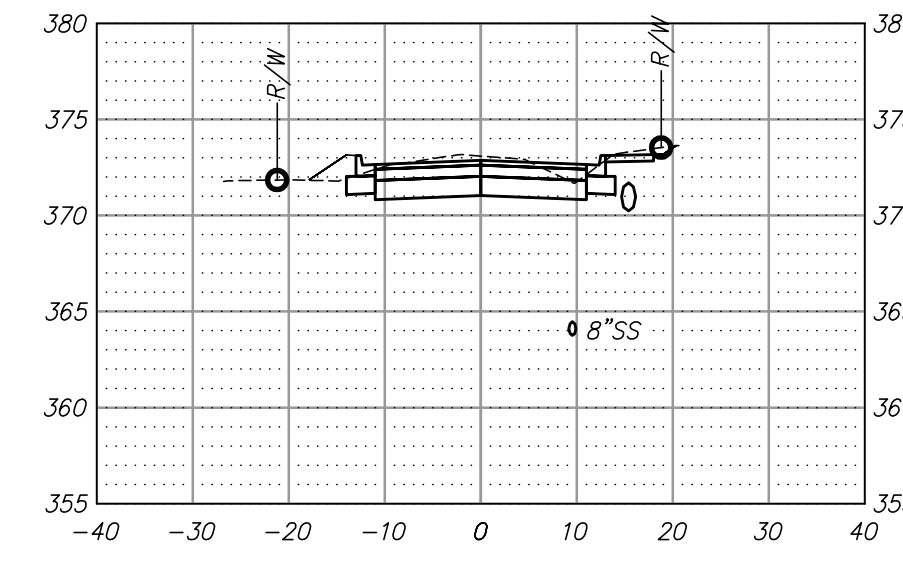
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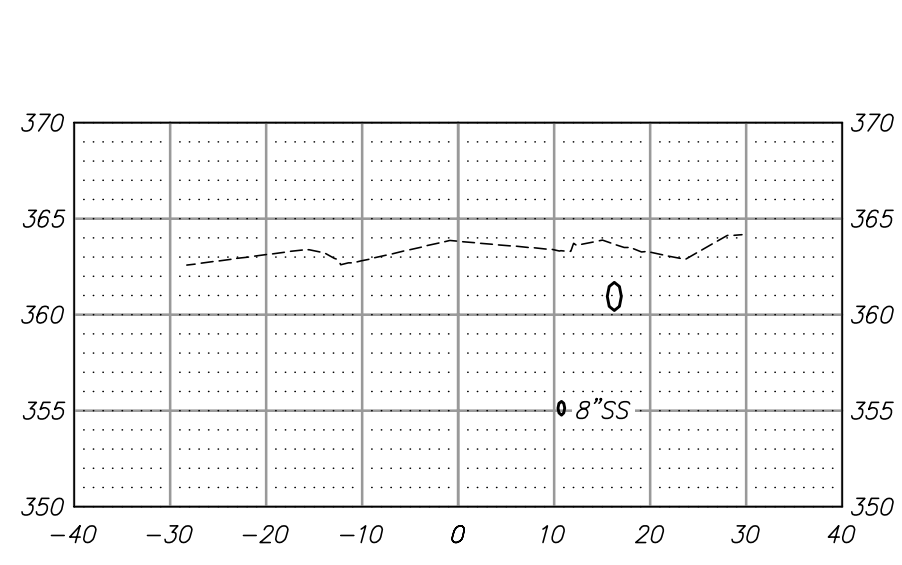
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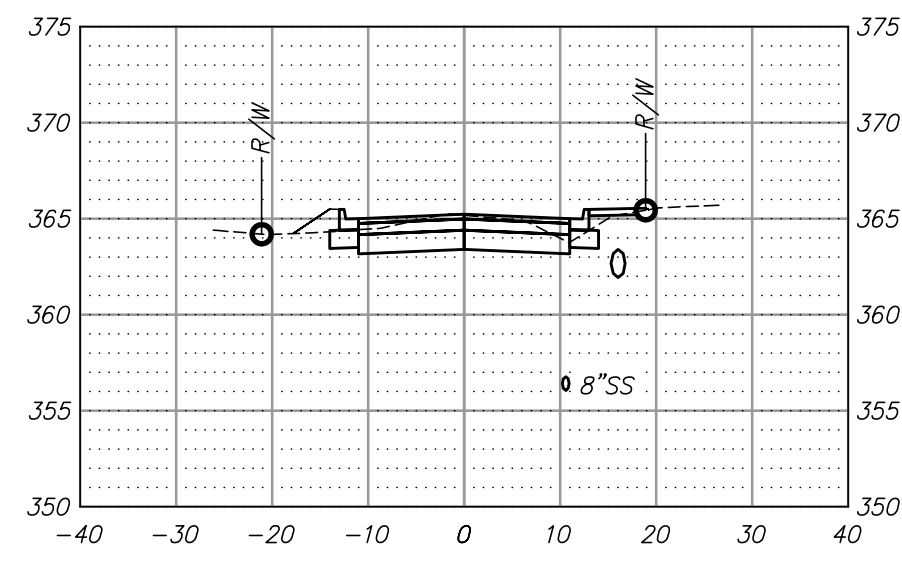
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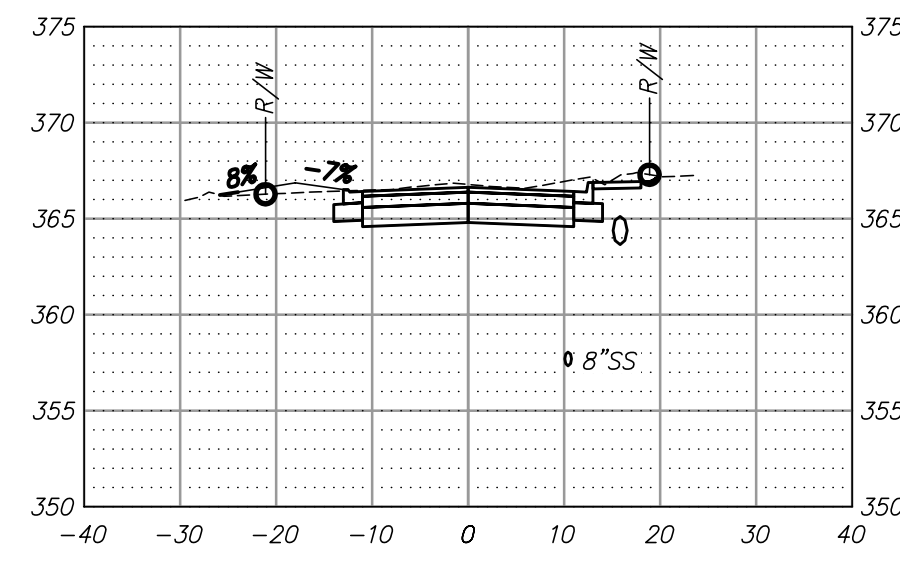
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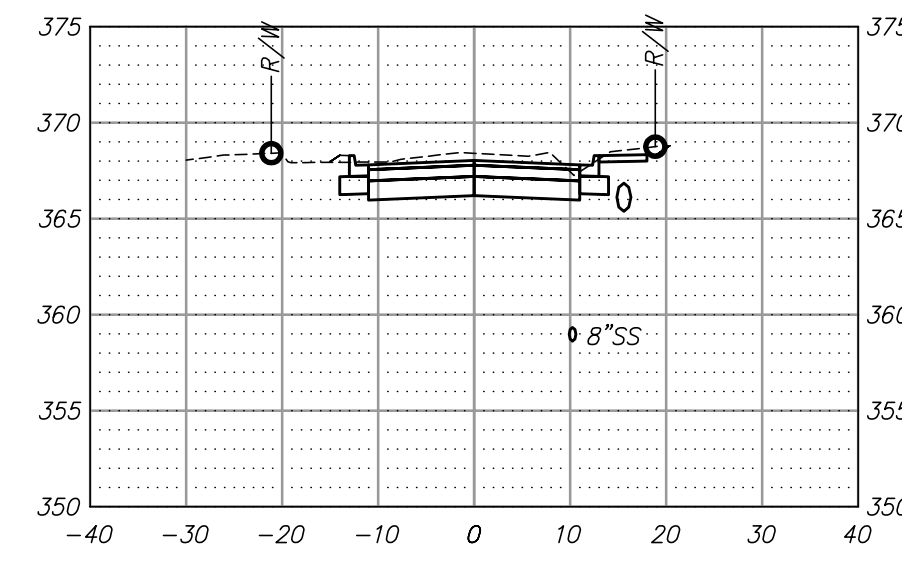
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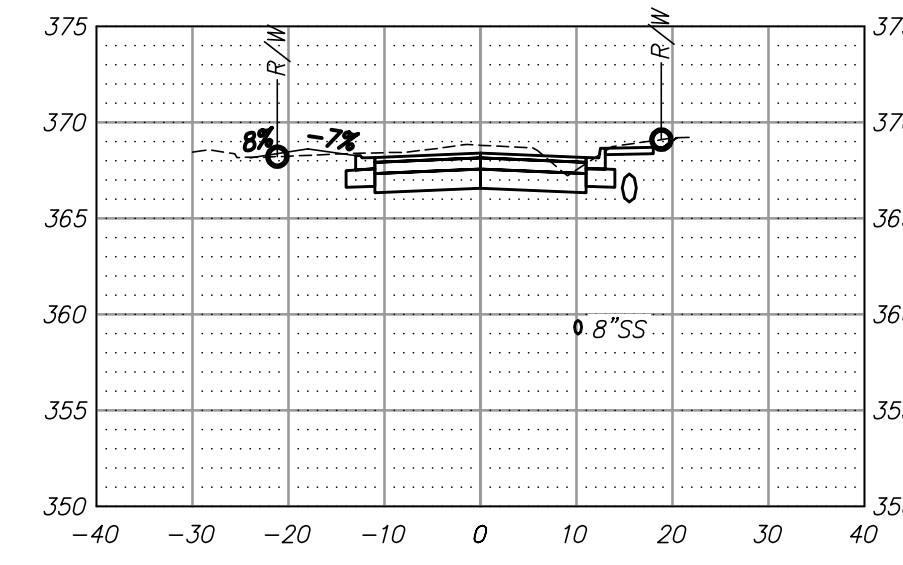
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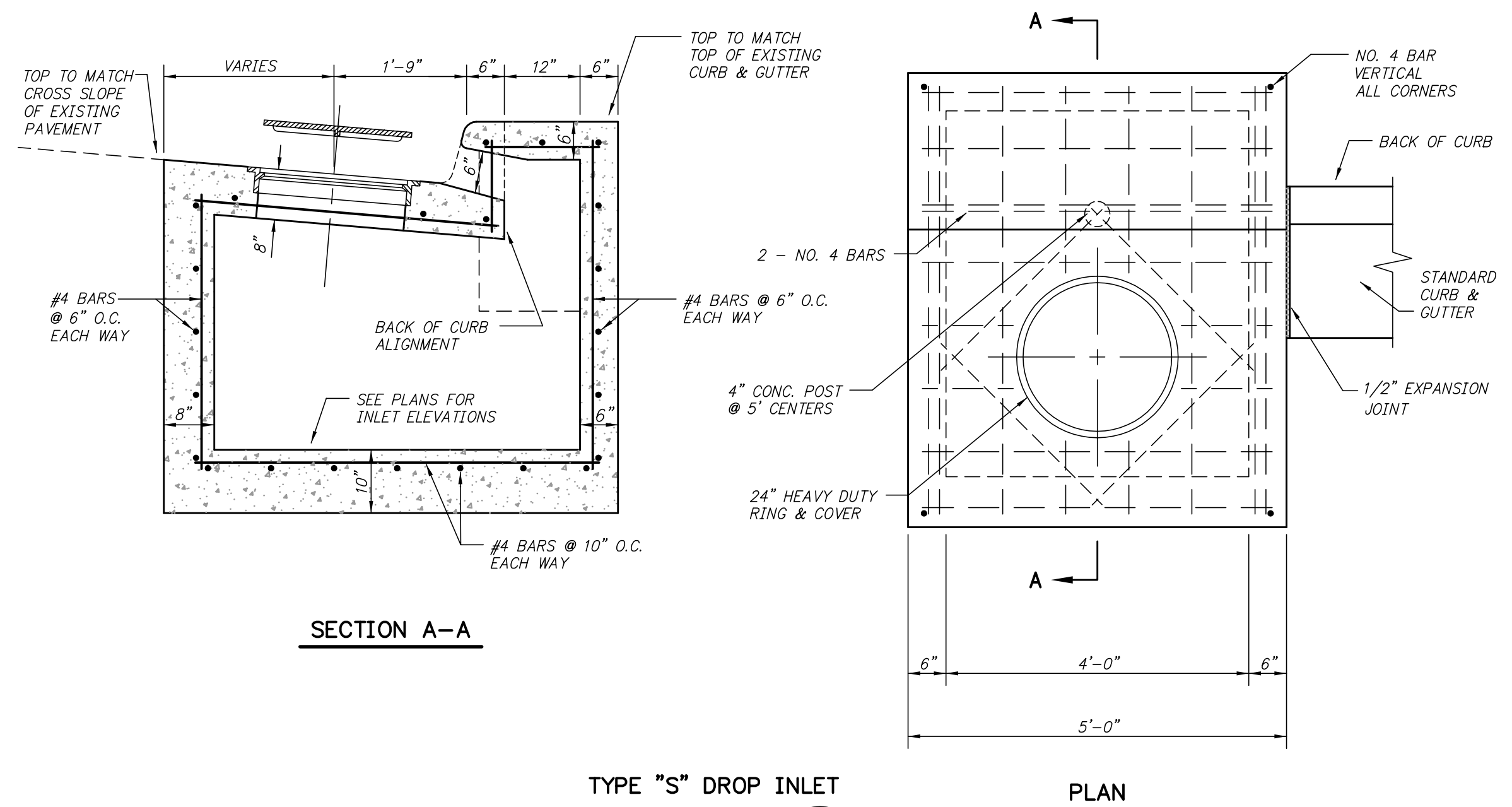
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1+00



1+07



SECTION A-A

TYPE "S" DROP INLET

DETAIL

N.T.S.

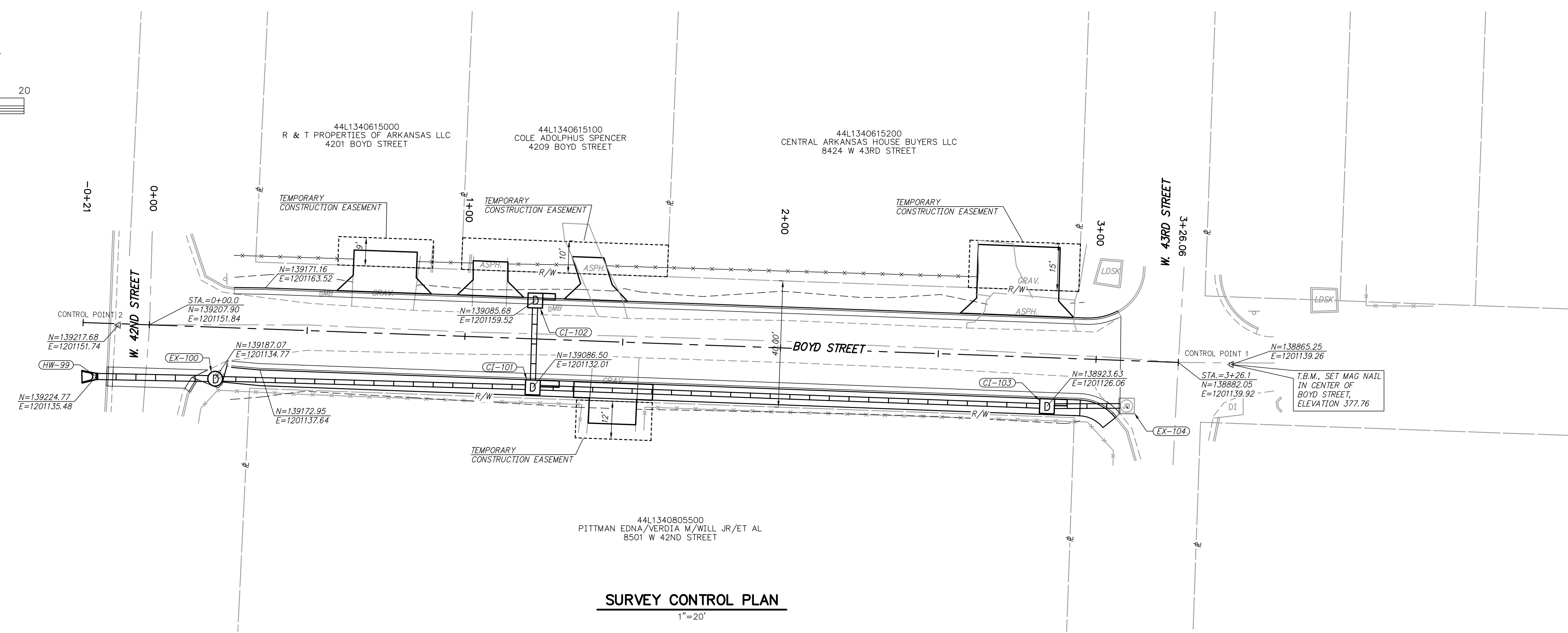
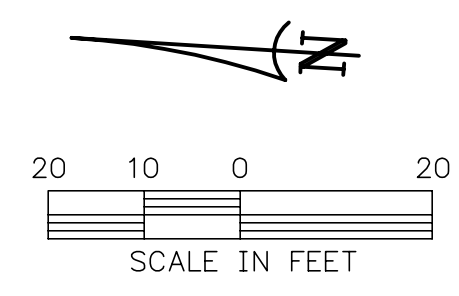
PLAN

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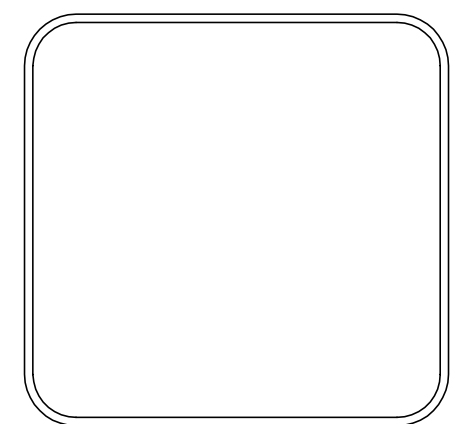
REVISIONS	DATE



**SURVEY CONTROL PLAN**  
1"=20'

CITY OF LITTLE ROCK, ARKANSAS  
BOYD STREET  
SURVEY CONTROL PLAN

DEPARTMENT OF PUBLIC WORKS  
CIVIL ENGINEERING  
701 W. MARKHAM  
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DATE MAY 2024
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