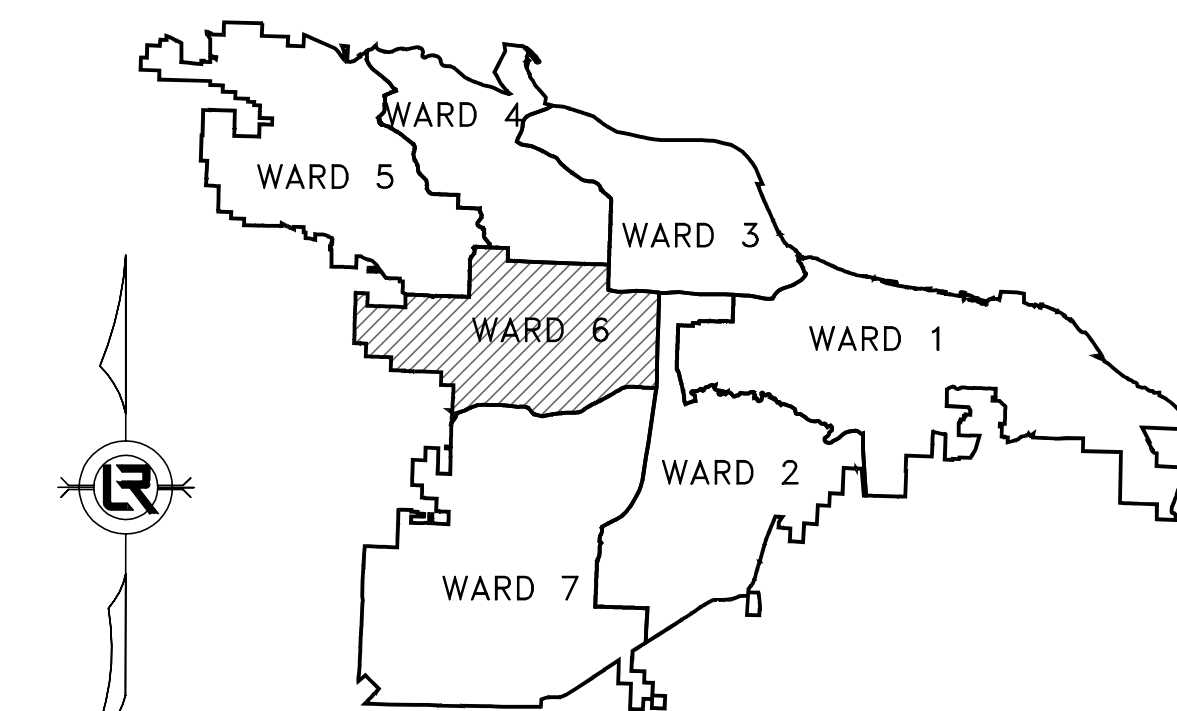


06-18-ST-B248 BOYD STREET



SCALE: 1"=1000'

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



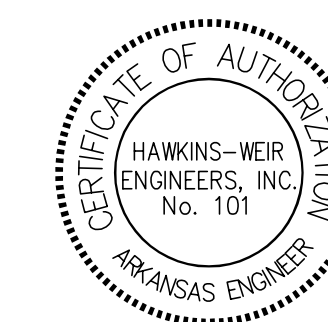
SHEET NO.	TITLE
1	COVER SHEET
2	QUANTITIES, LEGEND, AND TYPICAL SECTIONS
3	EXISTING SITE PLAN AND EROSION CONTROL
4	STA 0+00 TO END PLAN AND PROFILE
5	CROSS SECTIONS AND DETAILS
6	SURVEY CONTROL PLAN



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CITY OF LITTLE ROCK, ARKANSAS
BOYD STREET
COVER SHEET

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CIVIL ENGINEERING
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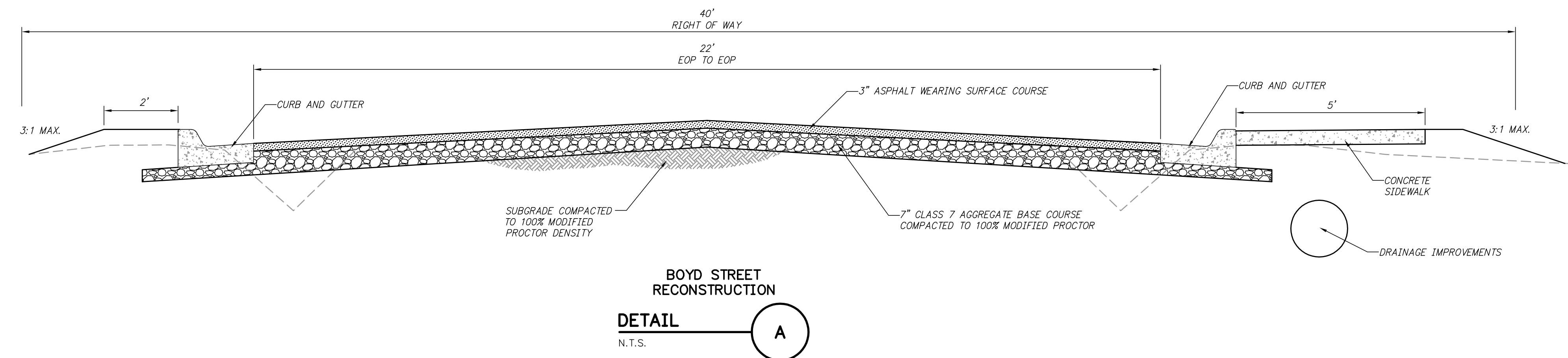


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PROJECT NO.
06-18-ST-B248
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1

Z:\13\2023B5 - 2023 STREET & DRAINAGE - 2023-2025 BOND PROGRAM - CITY OF LITTLE ROCK - CIVIL ENGINEERING - CITY OF LITTLE ROCK - CIVIL ENGINEERING - 7/9/2024 2:18 PM, MIKE HENSON, COVER

Z:\13\2023\2023B\2023 STREET & DRAINAGE - 2023-2025 BOND PROGRAM - CITY OF LITTLE ROCK\BIDDING\BOYD STREET DETAILS.DWG - 7/9/2024 - 2:15 PM - MIKE HENSON - LAYOUT

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" THICK CONCRETE DRIVE)	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
19	16.01 MAINTENANCE OF TRAFFIC AND TRAFFIC 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
27	24.16 DISTURBED AREA STABILIZATION - TEMPORARY 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
⊕ MH	MANHOLE
⊖ DI	DROP INLET
⊙ JB	JUNCTION BOX
□ TR	TELEPHONE RISER
□ TVR	TELEVISION RISER
□ ER	ELECTRICAL RISER
○ PP	POWER POLE
⋆	LIGHT POLE
⊕ FH	FIRE HYDRANT
○ WM	WATER METER
⊖ WV	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

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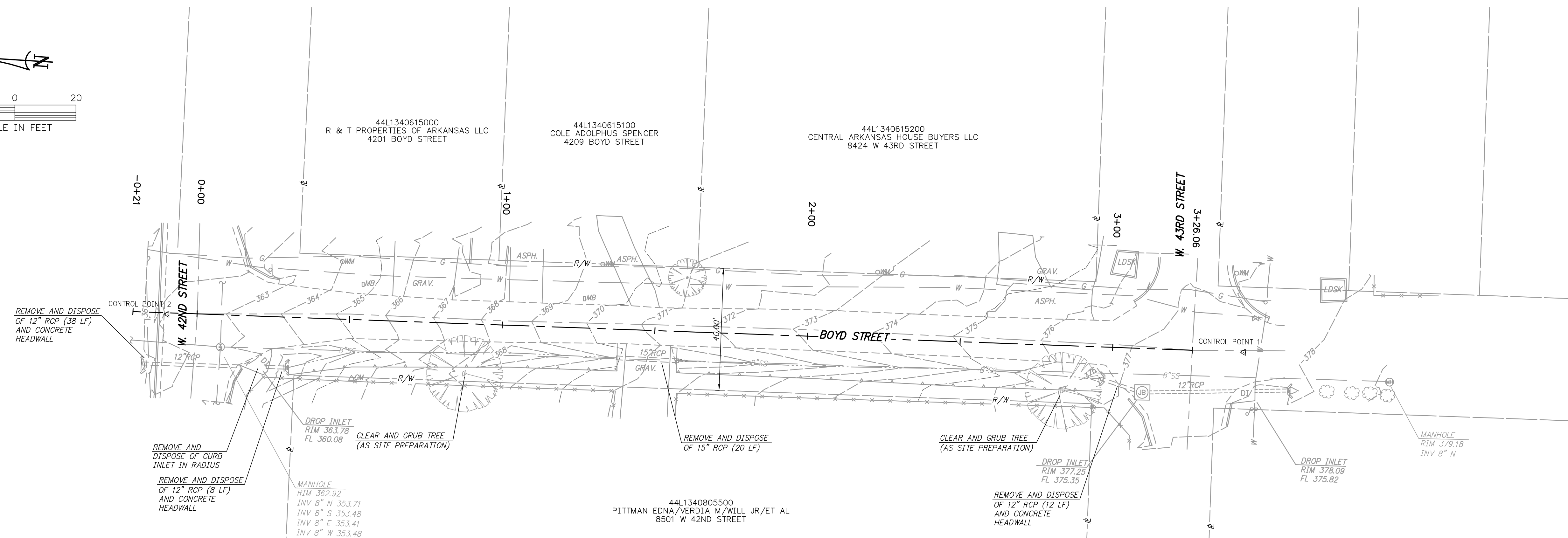
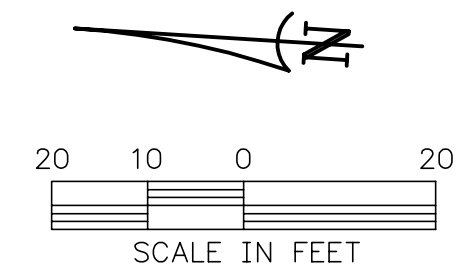
CITY OF LITTLE ROCK, ARKANSAS
BOYD STREET
QUANTITIES, LEGEND, AND TYPICAL SECTIONS

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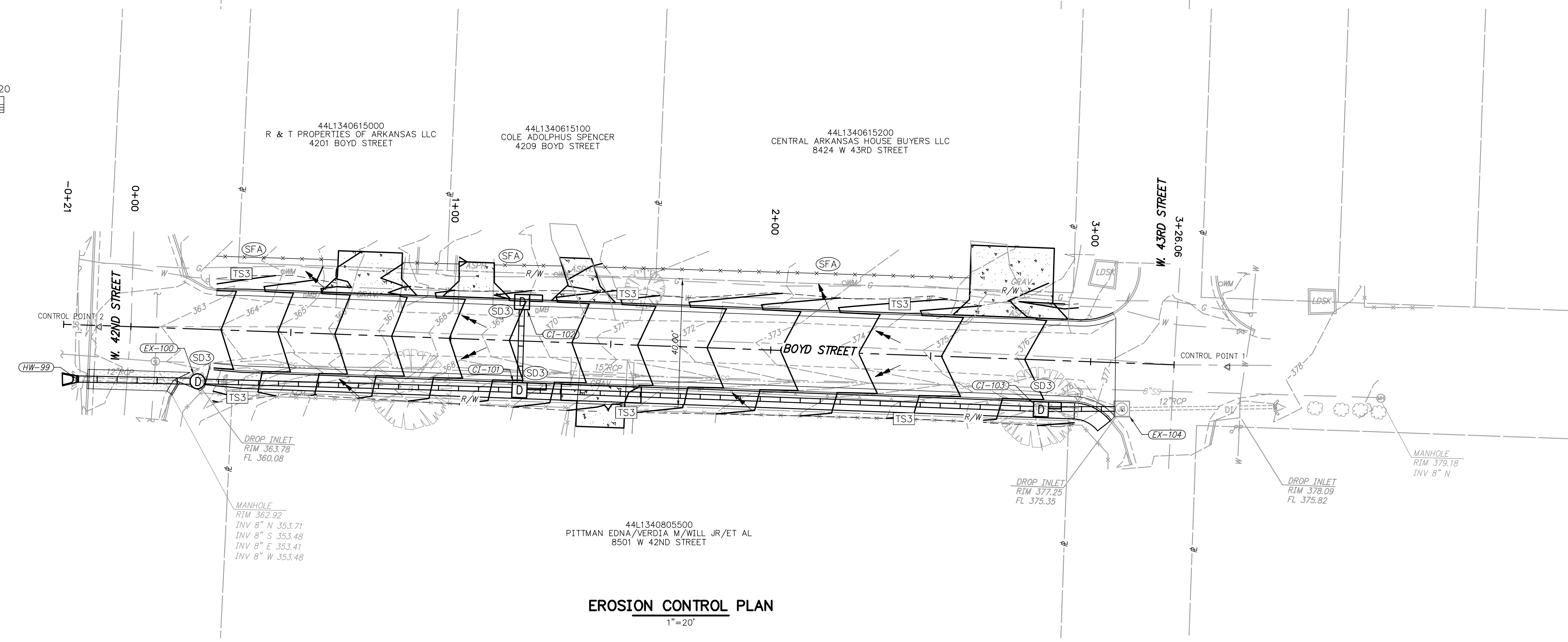
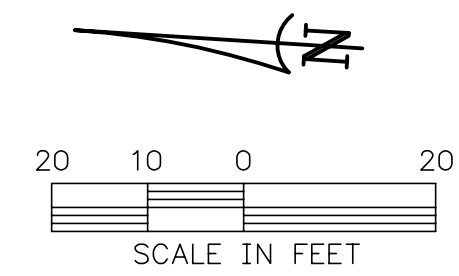


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EXISTING SITE PLAN
1"=20'



EROSION CONTROL PLAN
1"=20'

CITY OF LITTLE ROCK, ARKANSAS
BOYD STREET
EXISTING SITE PLAN
AND EROSION CONTROL PLAN

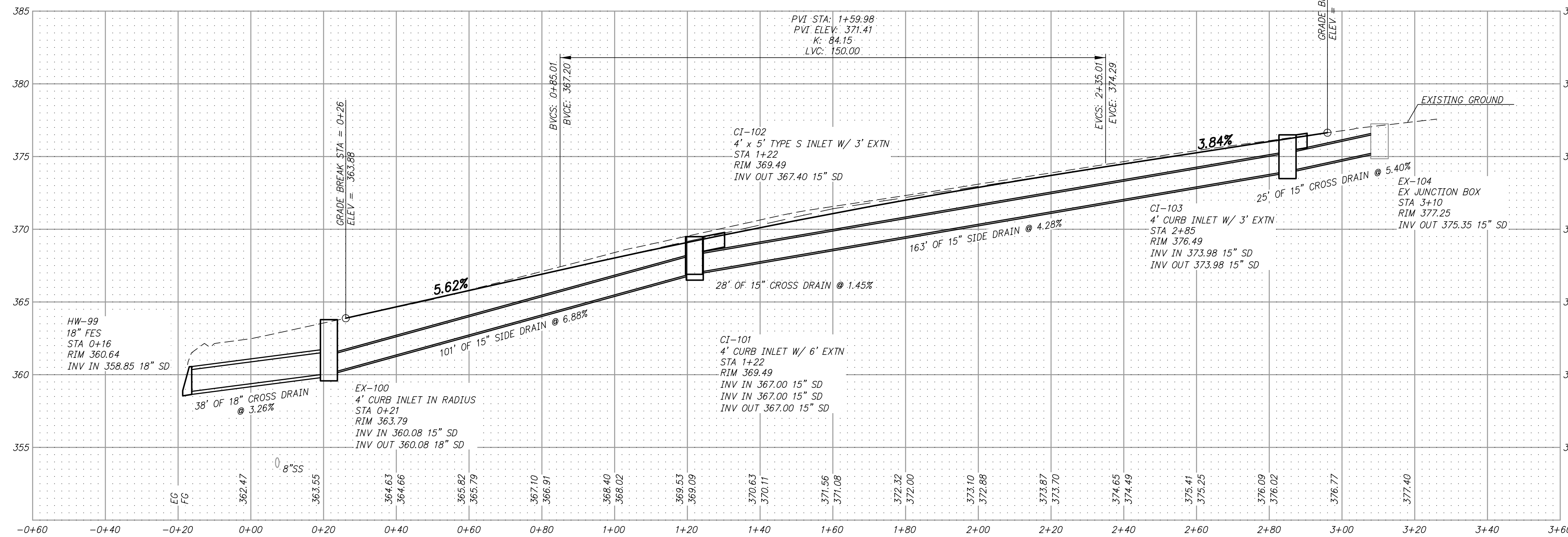
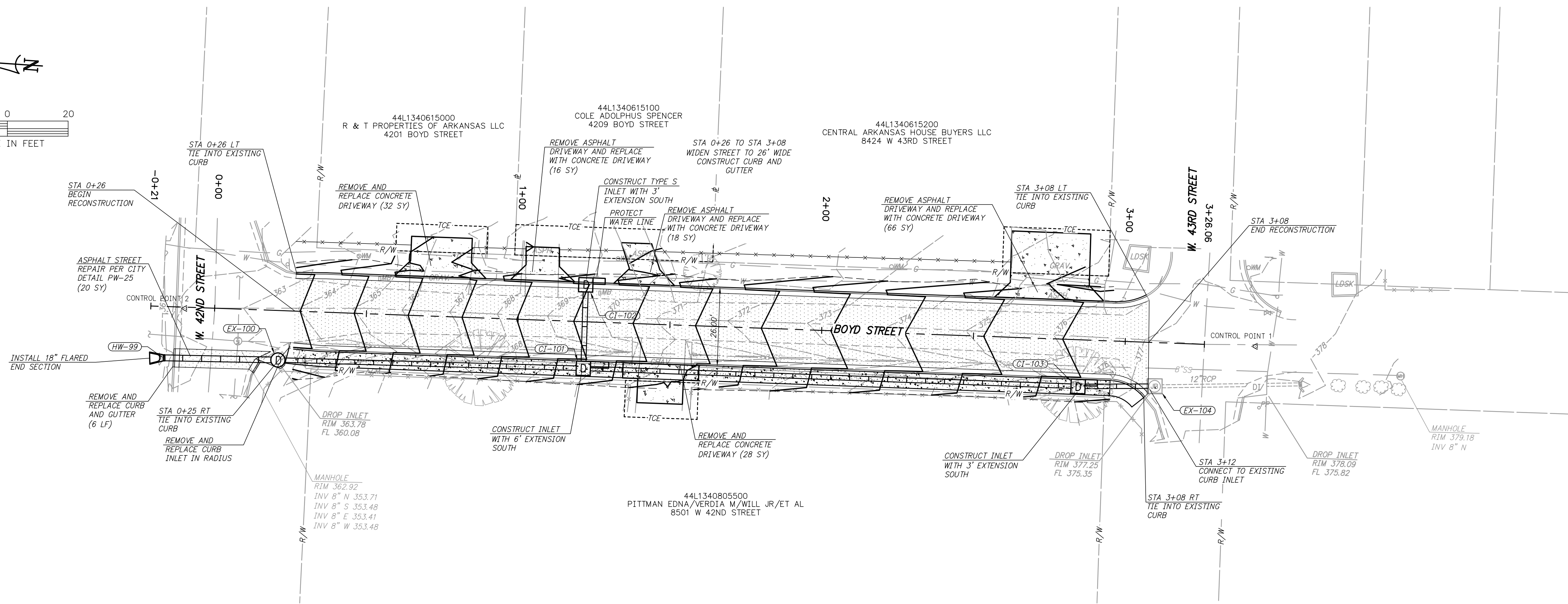
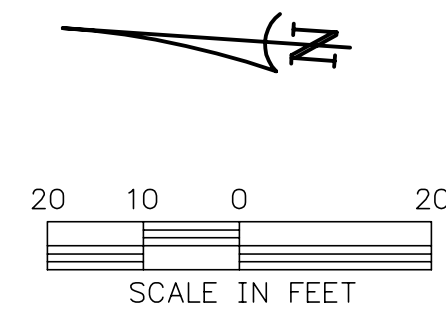
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CITY OF LITTLE ROCK, ARKANSAS
BOYD STREET
PLAN AND PROFILE
STA 0+00 TO END


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SCALE
H 1"=20'; V 1"=5'
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SHEET NO.
4

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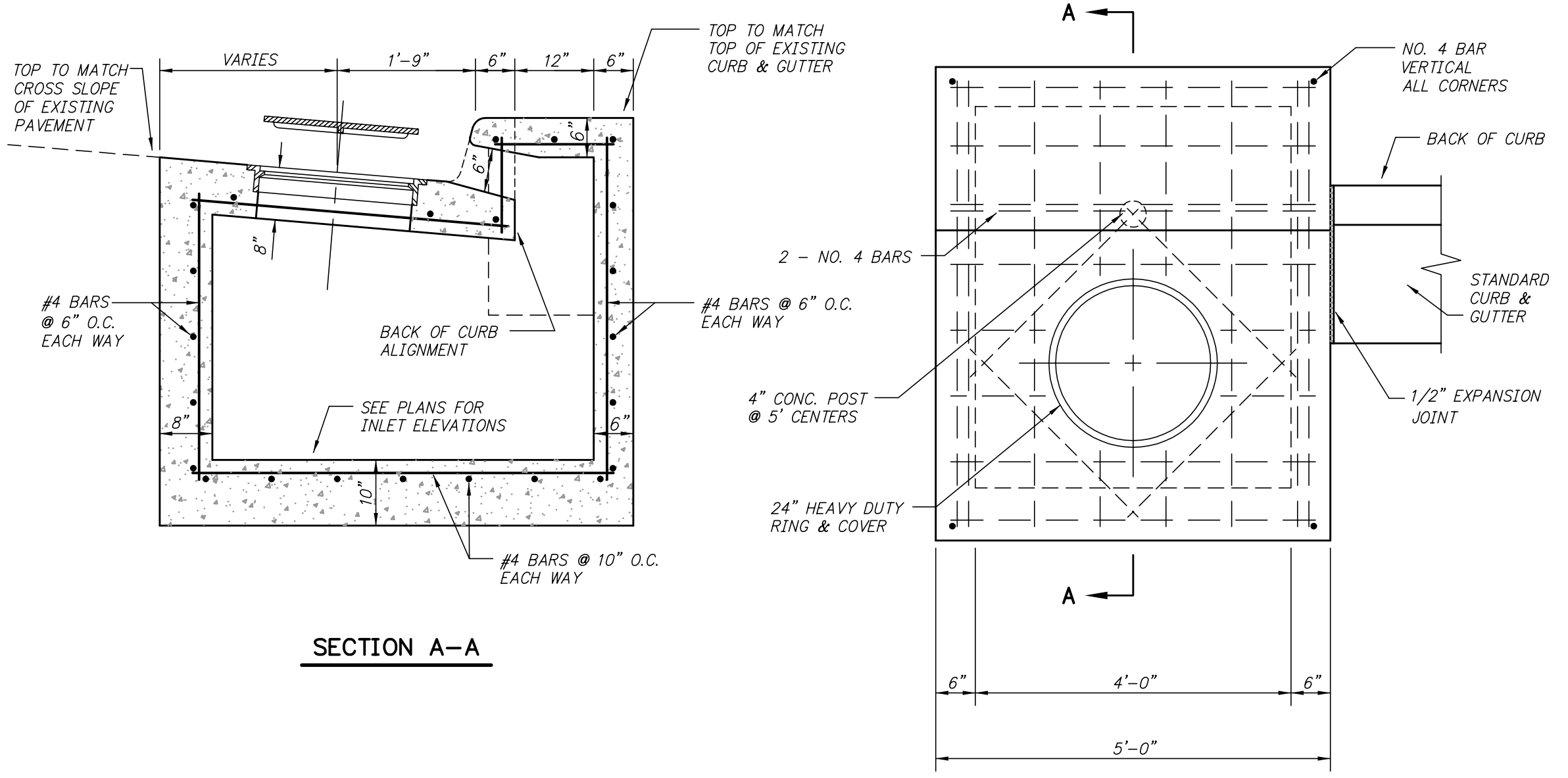
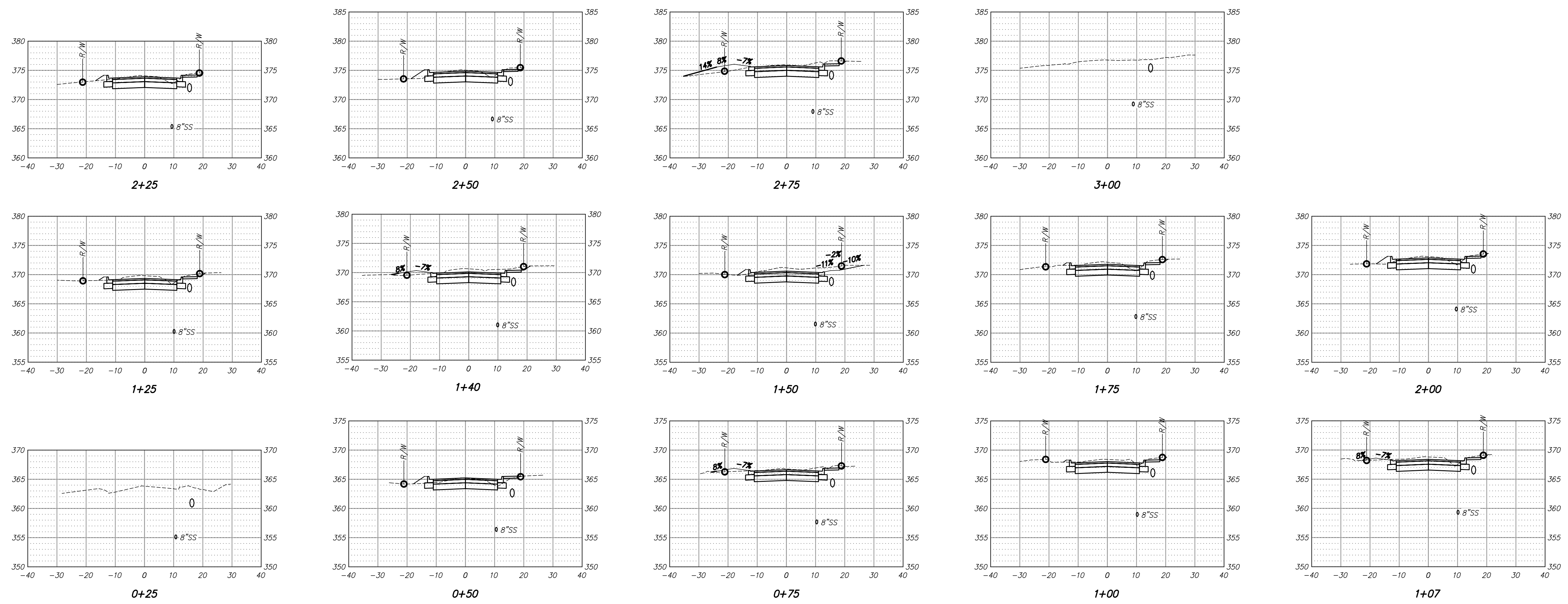
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CITY OF LITTLE ROCK, ARKANSAS
BOYD STREET
CROSS SECTIONS AND
DETAILS


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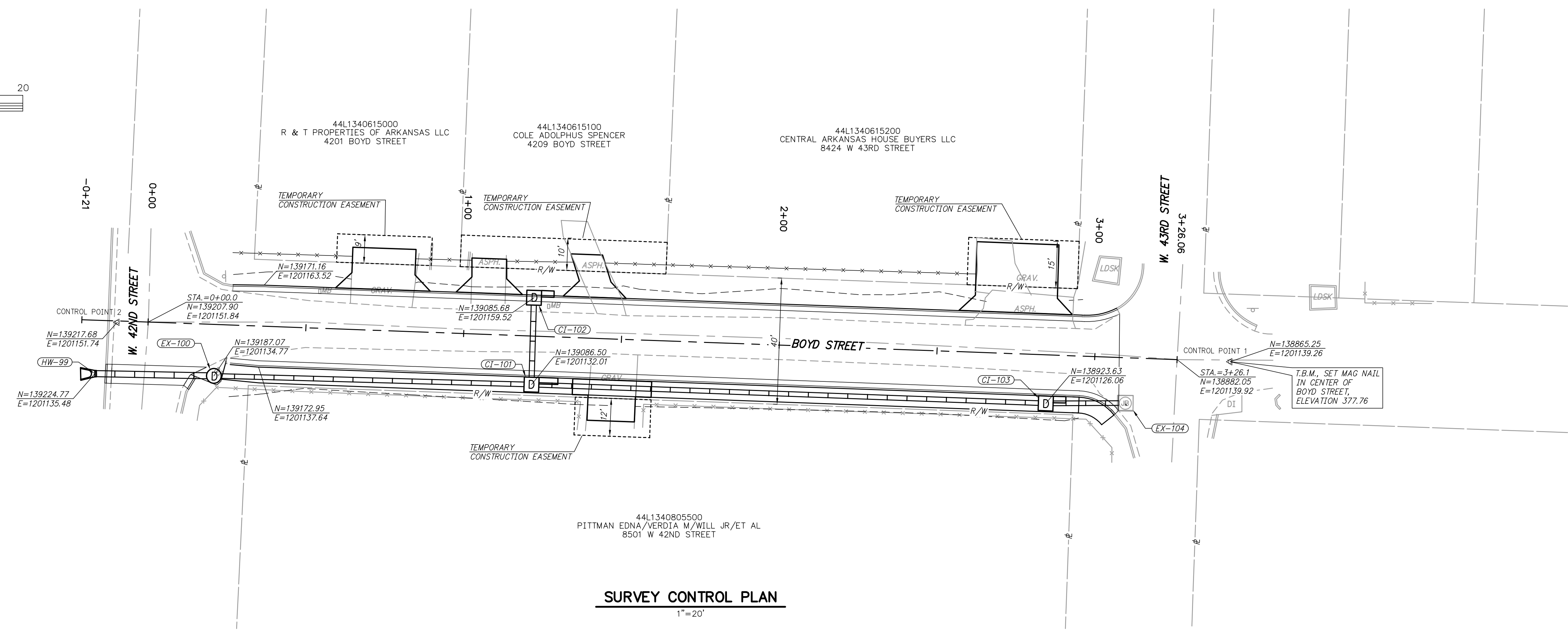
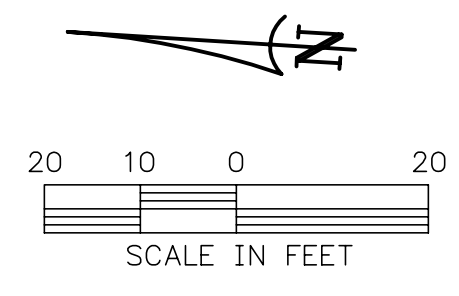
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TYPE "S" DROP INLET
DETAIL
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SURVEY CONTROL PLAN
1"=20'

CITY OF LITTLE ROCK, ARKANSAS
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SURVEY CONTROL PLAN

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