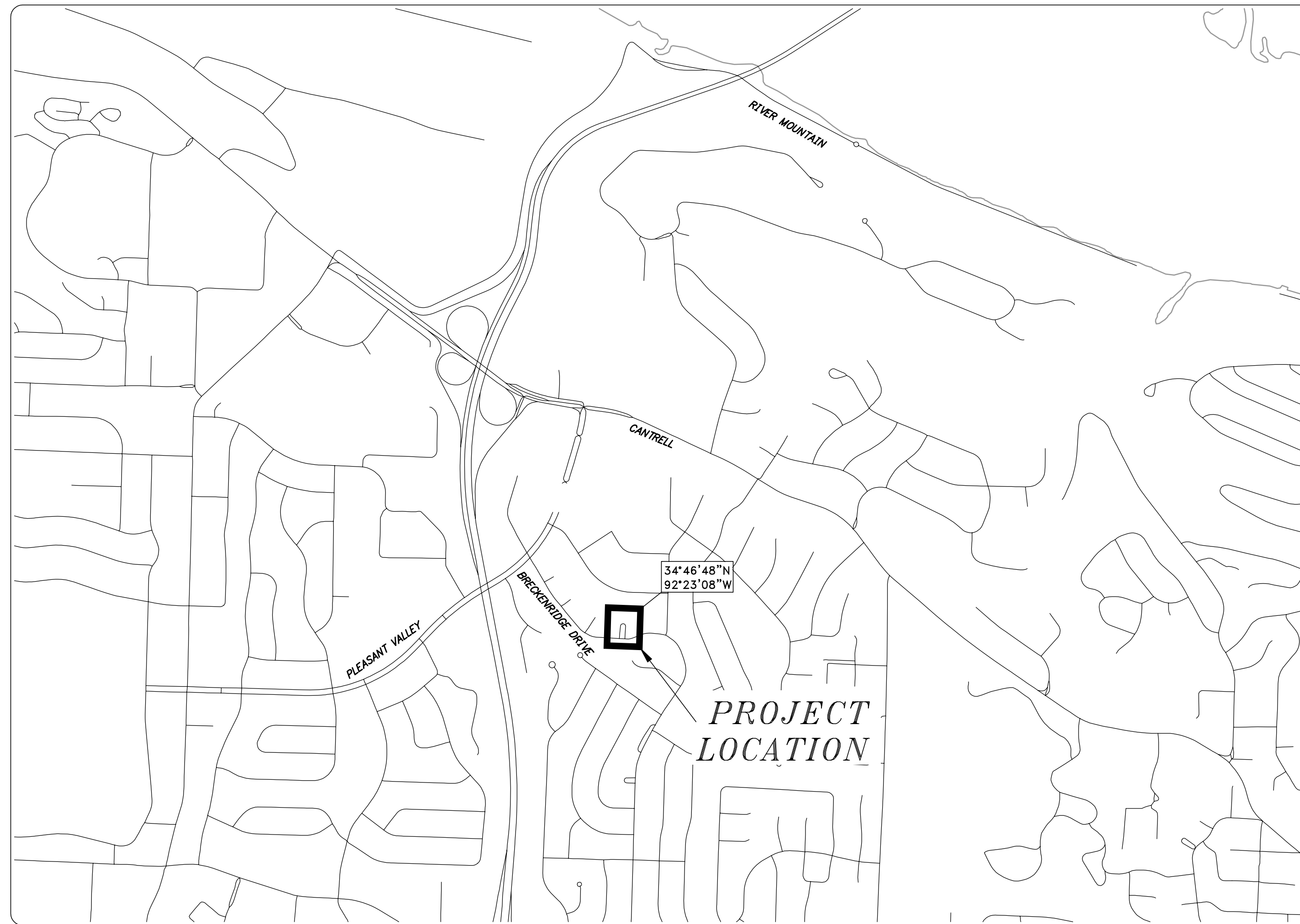


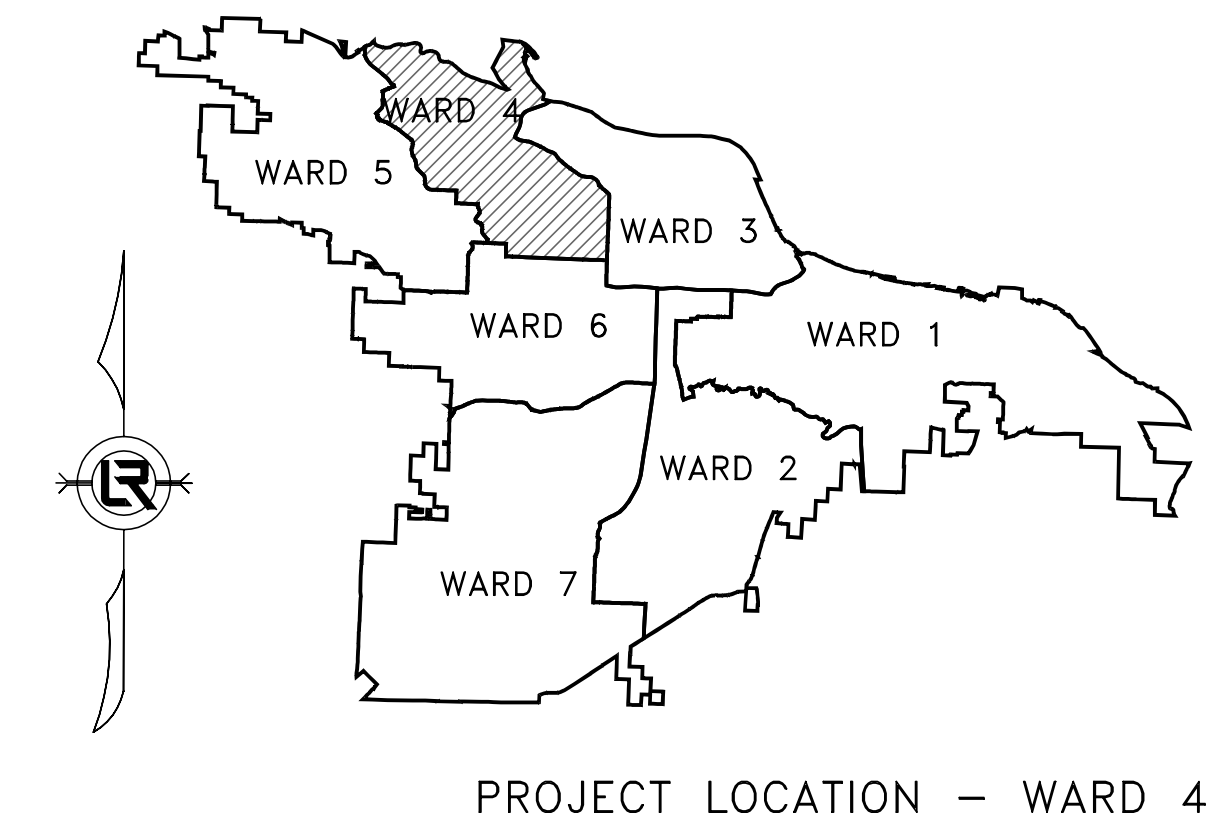
04-22-DR-008

BRIDGEPORT DRAINAGE



SCALE: 1"=1000'

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



PROJECT LOCATION - WARD 4

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

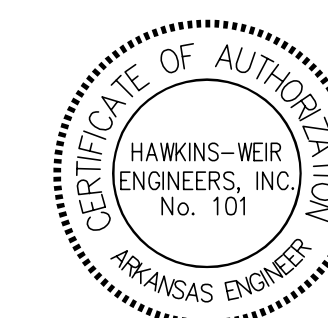


Know what's below.
 Call before you dig.



110 South 7th Street Van Buren, AR 72956 (479) 474-1227
 403 Garrison Avenue Fort Smith, AR 72901 (479) 242-4685
 438 Millsap Road, Suite 107 Fayetteville, AR 72703 (479) 455-2206
 211 Natural Resources Drive Little Rock, AR 72205 (501) 374-4846

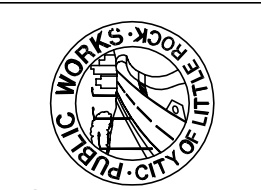
www.hawkins-weir.com



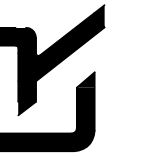
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
 BRIDGEPORT COURT

COVER SHEET



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 CIVIL ENGINEERING
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DATE

JULY 2024

SCALE

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PROJECT NO.

04-22-DR-008

SHEET NO.

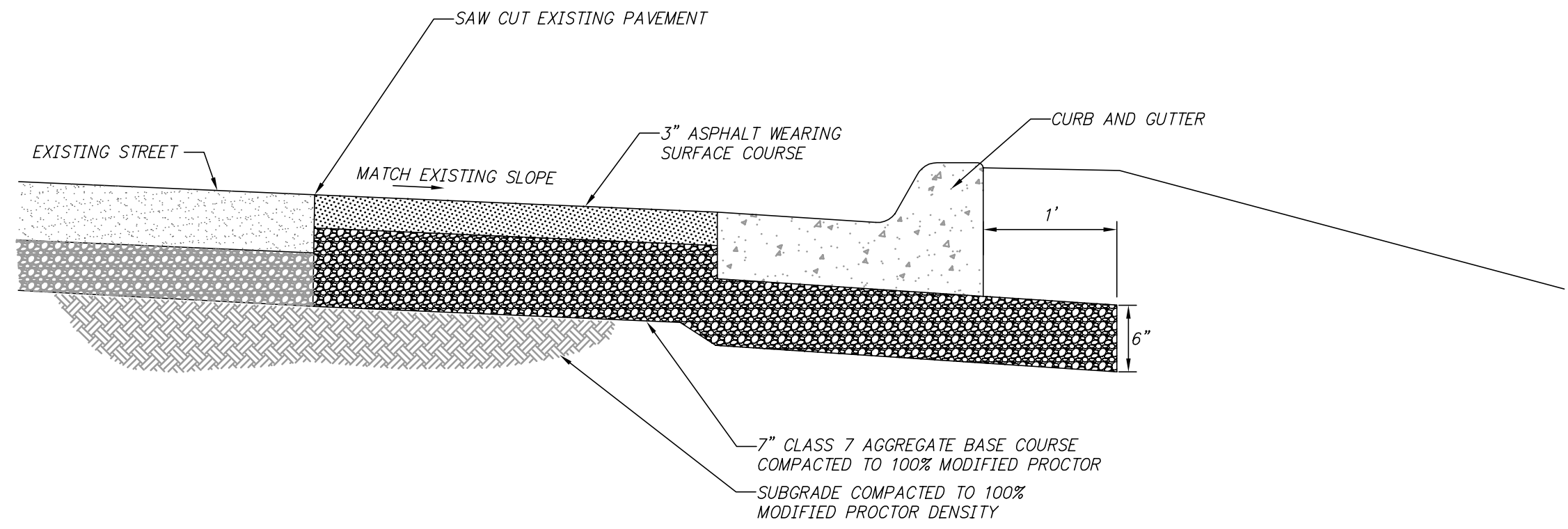
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REVISIONS	DATE

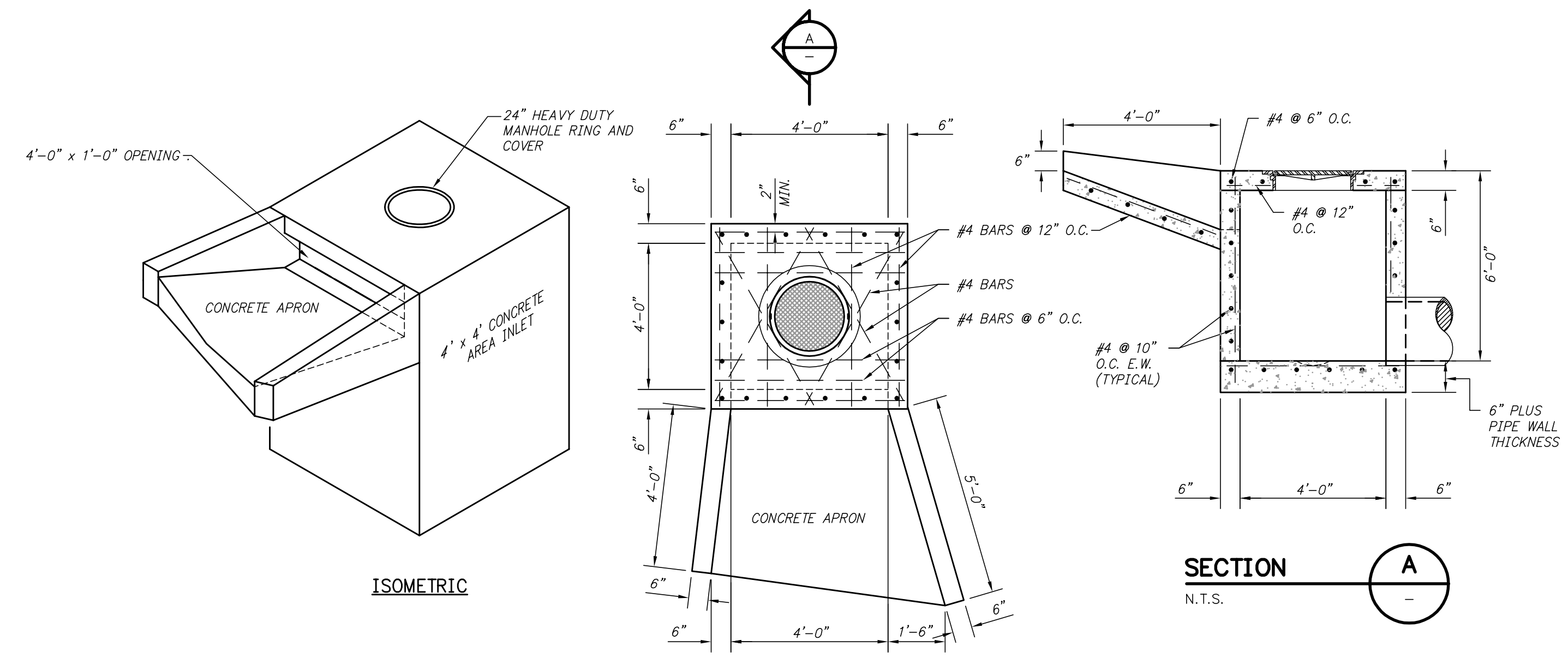
ITEM NO.	DESCRIPTION	QUANTITY AND UNIT
1	2.01 SITE PREPARATION (INCLUDING MOBILIZATION)	1 LS
2	4.01 AGGREGATE BASE COURSE	10 CY
3	5.01 TACK COAT	10 GAL
4	6.01 ASPHALT SURFACE COURSE	8 TON
5	7.04 CONCRETE DRIVE (PRIVATE 6" EXPOSED AGG.)	28 SY
6	8.01 CONCRETE CURB & GUTTER	62 LF
7	10.02 AREA INLET (INCLUDING APRON PER DETAIL)	1 EA
8	10.06 4' DIAMETER JUNCTION BOX	1 EA
9	13.18 STORM DRAIN PIPES, 18" CROSS DRAIN	74 LF
10	13.62 TIE INTO EXISTING INLET	1 EA
11	14.01 SOLID SODDING (INCLUDING 4" TOPSOIL)	100 SY
12	16.01 MAINTENANCE OF TRAFFIC AND TRAFFIC	1 LS
13	17.1 CUT AND REPAIR EXISTING STREET SURFACE	32 SY
14	19.01 FINAL CLEAN-UP	1 LS
15	24.06 SEDIMENT BARRIER, SILT FENCE (SD1)	1 EA
16	24.09 SEDIMENT BARRIER, BLOCK AND GRAVEL (SD3)	2 EA
17	24.11 SILT FENCE - TYPE A (SFA)	40 LF
18	26.01 TRENCH AND EXCAVATION SAFETY SYSTEM	1 LS
19	27.07 COLD MILLING ASPHALT PAVEMENT	35 SY
20	SP.1 AS BUILT FINAL SURVEY	1 LS

NOTES:

- EXCAVATION FOR ROADWAY WORK SHALL BE PAID AS SITE PREP.
- EXCAVATION FOR DRAINAGE WORK SHALL BE PAID AS LF PRICE FOR PIPE.



NOTCH AND WIDENING
TYPICAL CURB AND GUTTER STREET
DETAIL A
N.T.S.



AREA SURFACE DRAINAGE INLET
DETAIL B
N.T.S.

LEGEND	
○ IPF	IRON PIN FOUND
● SIP	SET IRON PIN
● SRIP	SET REFERENCE IRON PIN
△ GM	GAS METER
⊖ MB	MANHOLE
⊖ DI	DROP INLET
⊖ JB	JUNCTION BOX
⊖ S	SIGN
□ TR	TELEPHONE RISER
□ TVR	TELEVISION RISER
□ ER	ELECTRICAL RISER
○ PP	POWER POLE
⋆	LIGHT POLE
⋄	FIRE HYDRANT
○ WM	WATER METER
⊖ V	WATER VALVE
⊖ MB	MAIL BOX
---	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
---	FENCE
---	644 CONTOUR
---	627.TOP.G 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
---	CONSTRUCTION - ENTRANCE/EXIT
---	CHECK DAM
---	DIVERSION BERM
---	DOWNDRAIN STRUCTURE - TEMPORARY
---	ROCK DAM
---	SEDIMENT BARRIER - SILT FENCE
---	SEDIMENT BARRIER - GRAVEL RING
---	SEDIMENT BARRIER - BLOCK & GRAVEL
---	SEDIMENT BARRIER - BLOCK
---	TEMPORARY SEDIMENT BASIN
---	SILT FENCE - TYPE A
---	SILT FENCE - TYPE B
---	SILT FENCE - TYPE C
---	STORM DRAIN OUTLET PROTECTION
---	SURFACE ROUGHENING
---	DISTURBED AREA STABILIZATION - TEMPORARY STABILIZATION
---	DISTURBED AREA STABILIZATION - TEMPORARY GRASSING
---	DISTURBED AREA STABILIZATION - PERMANENT GRASSING
---	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.

CITY OF LITTLE ROCK, ARKANSAS
BRIDGEPORT COURT
QUANTITIES, LEGEND,
AND TYPICAL SECTIONS

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SCALE
NTS
PROJECT NO.
04-22-DR-008
SHEET NO.
2

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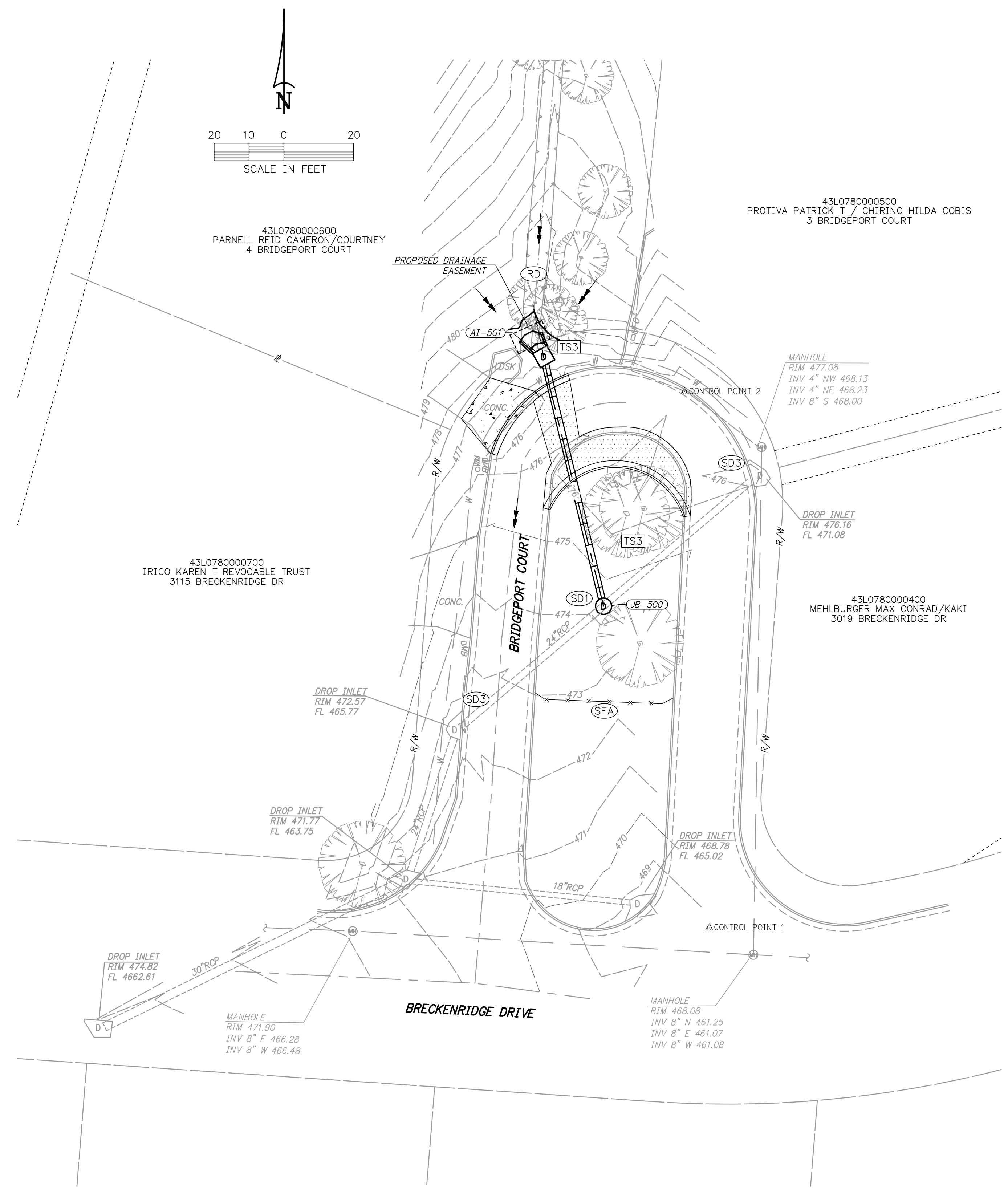
CITY OF LITTLE ROCK, ARKANSAS
 BRIDGEPORT COURT
 EXISTING SITE PLAN
 AND EROSION CONTROL PLAN

DEPARTMENT OF PUBLIC WORKS
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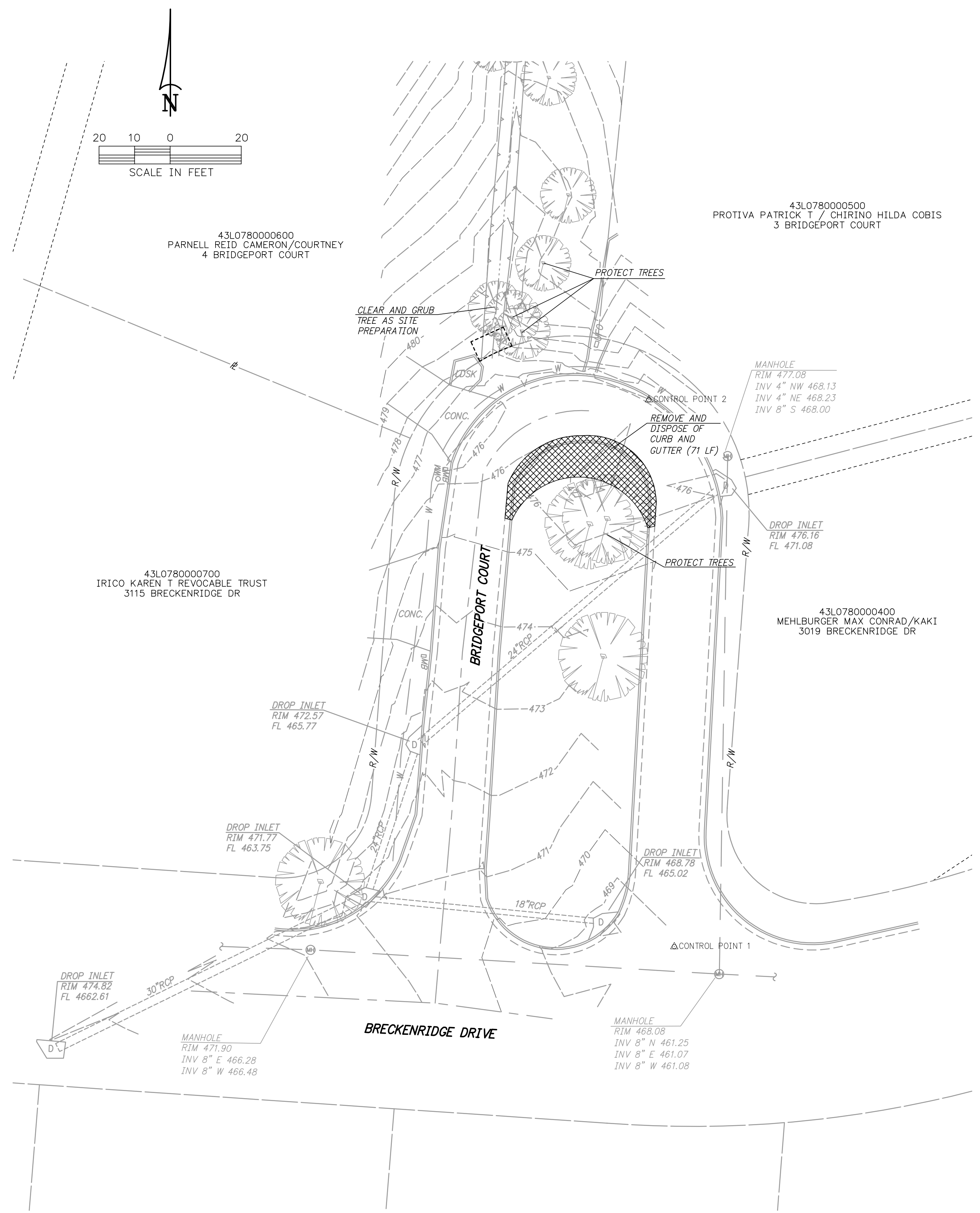


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 3

HWEI NO. 202.3085



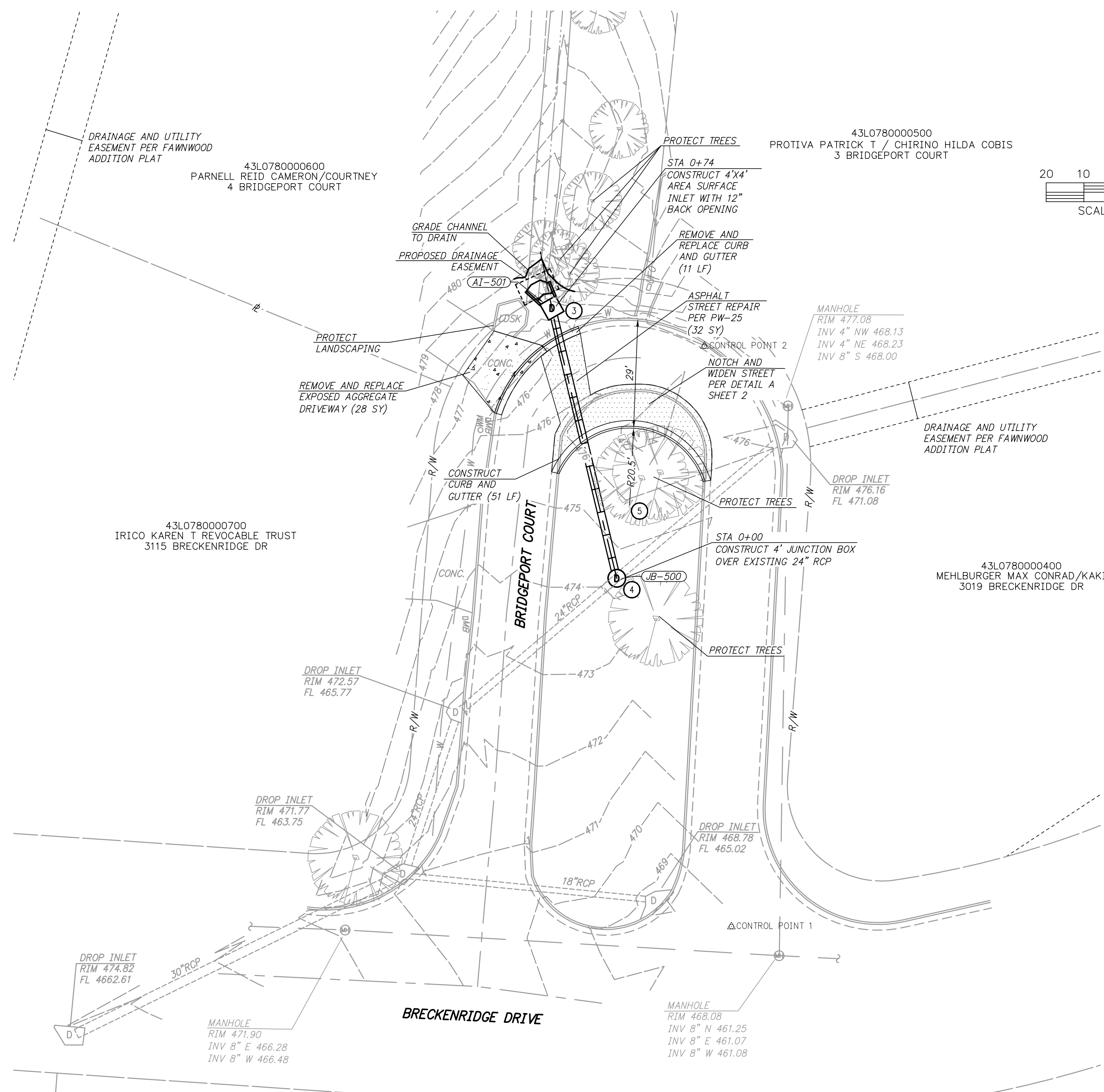
EROSION CONTROL PLAN
 1"=20'



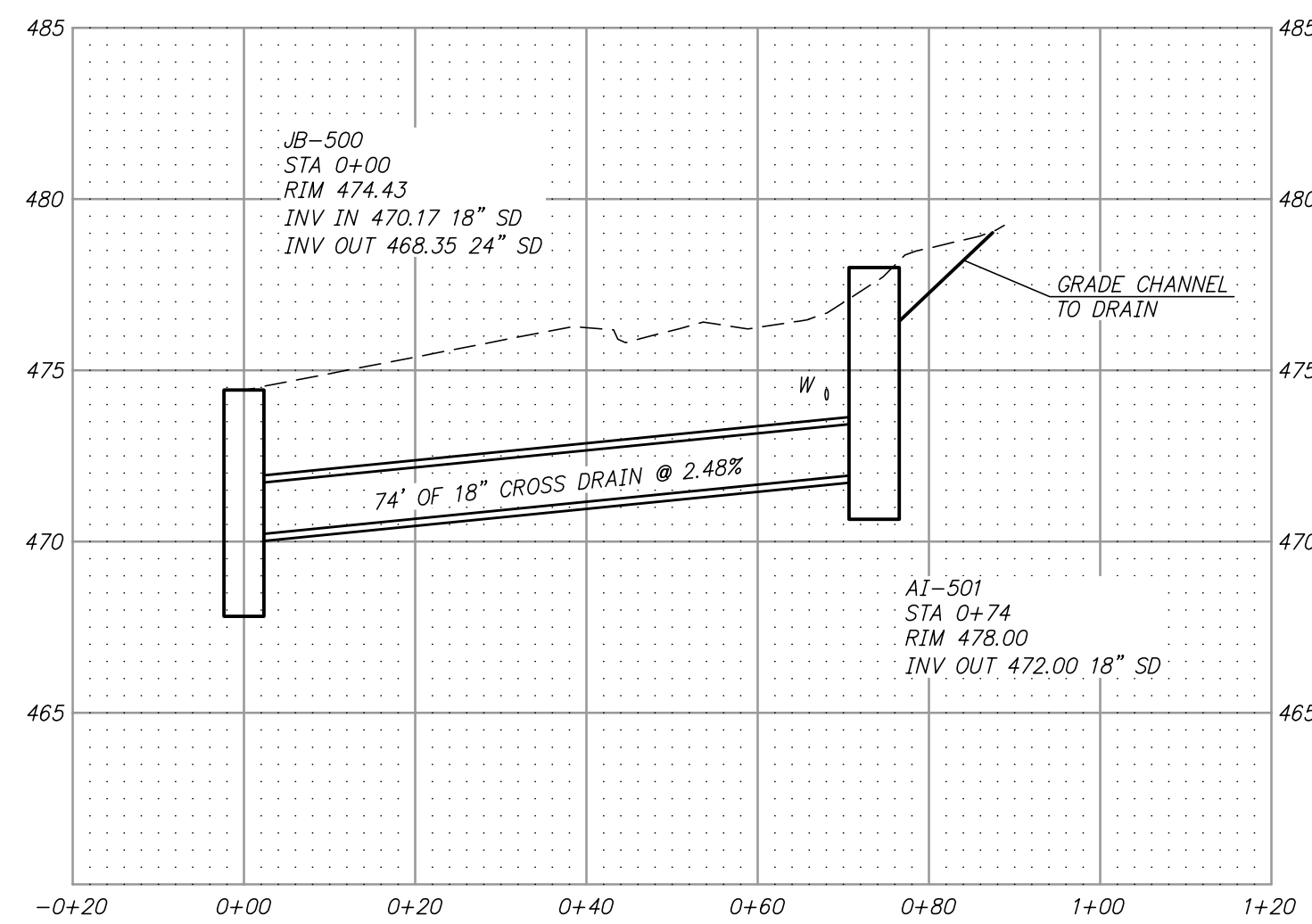
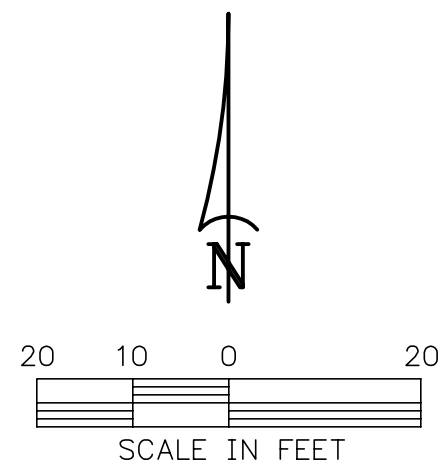
EXISTING SITE PLAN
 1"=20'

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COORDINATE TABLE			
POINT NO.	NORTHING	EASTING	DESCRIPTION
1	162701.32	1196567.12	CONTROL POINT 1
2	162855.07	1196560.06	CONTROL POINT 2
3	162865.15	1196519.69	AREA SURFACE INLET
4	162793.58	1196536.86	JUNCTION BOX
5	162812.90	1196549.23	CENTER OF RADIUS



NOTES:
 ELEVATION OF WATER LINE SHOWN IS APPROXIMATE. CONTRACTOR SHALL VERIFY ELEVATION PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER IF ANY CONFLICTS EXIST.

REVISIONS	DATE

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

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