

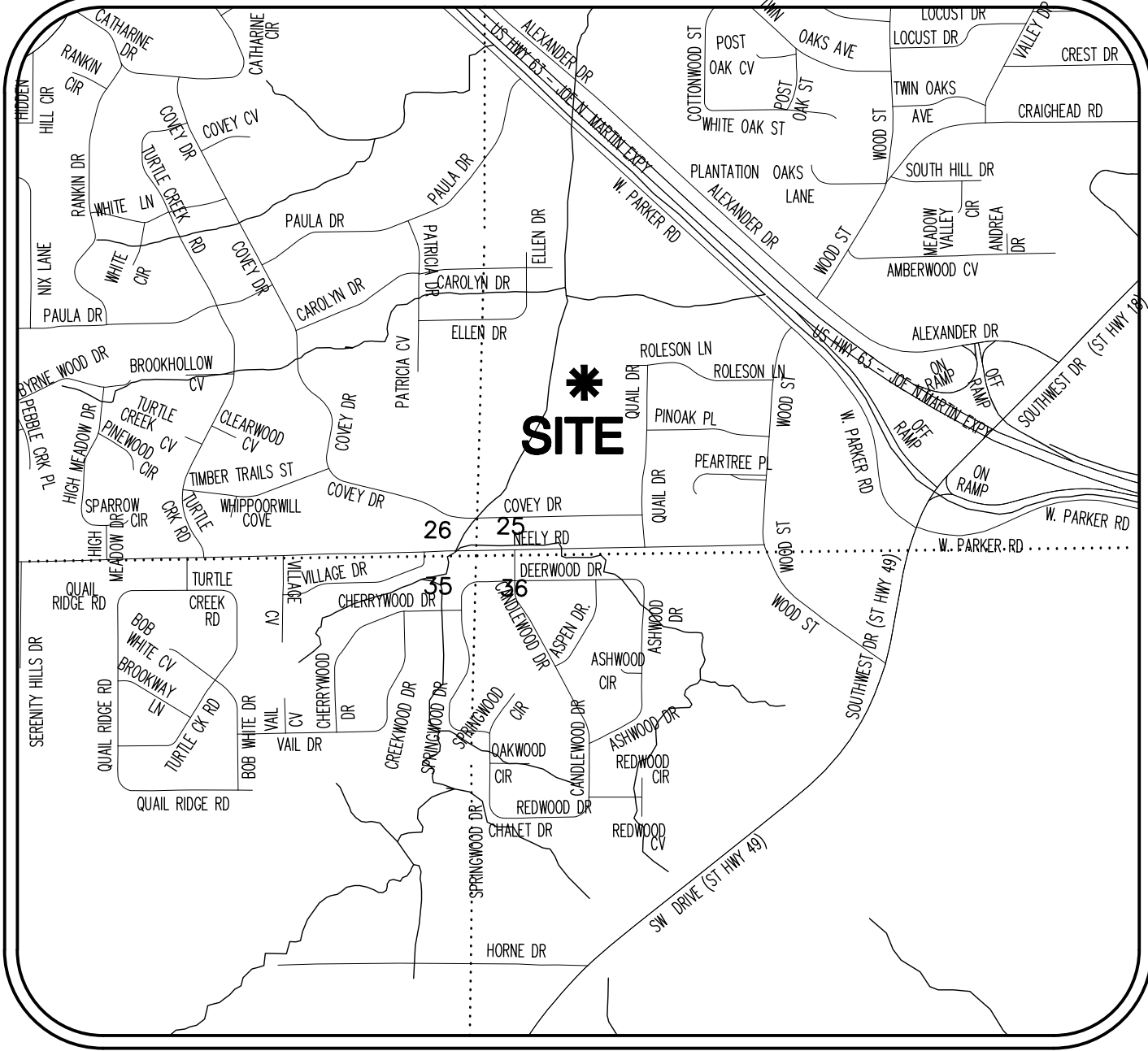
CREEKWOOD ADDITION

SUBDIVISION PLANS

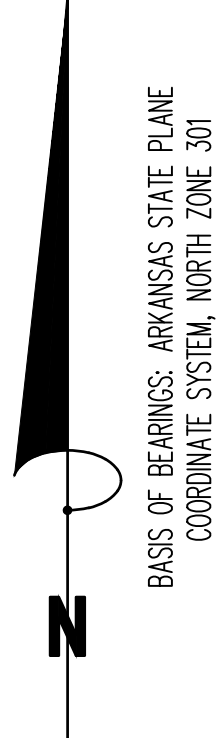
SECTION 25, TOWNSHIP 14 NORTH, RANGE 03 EAST, JONESBORO, CRAIGHEAD COUNTY, ARKANSAS



ARKANSAS



VICINITY MAP
(NOT TO SCALE)



LOCAL CONTACT INFORMATION		
CONTACT	ADDRESS	PHONE NUMBER
CITY OF JONESBORO ENGINEERING DEPARTMENT	307 VINE STREET JONESBORO, AR 72401	870-932-2438
CITY OF JONESBORO PLANNING AND ZONING	307 VINE STREET JONESBORO, AR 72401	870-932-0406
CITY, WATER & LIGHT	400 EAST MONROE JONESBORO, AR 72401	870-935-5581
AT&T	723 SOUTH CHURCH STREET JONESBORO, AR 72401	1-800-464-7928
RITTER COMMUNICATIONS	2109 FOWLER AVENUE JONESBORO, AR 72401	870-336-3400
SUDDENLINK COMMUNICATIONS	1520 SOUTH CARAWAY ROAD JONESBORO, AR 72401	870-935-3615
CENTER POINT ENERGY GAS	3013 OLD FEED HOUSE ROAD JONESBORO, AR 72401	870-972-6682

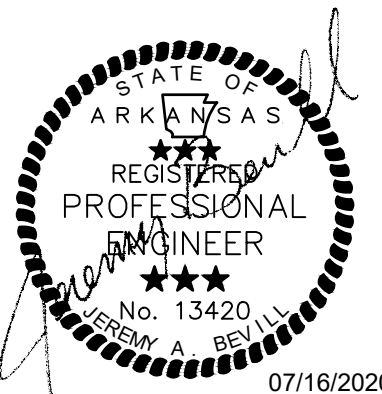
INDEX OF SHEETS	
PAGE	DESCRIPTION
C1	COVER PAGE
C2	KEY MAP
C3.1-C3.4	TOPOGRAPHIC SURVEY
C4	RECORD PLAT
C5	GRADING PLAN
C6-C8	STREET PLAN & PROFILE
C9	WATER PLAN
C10	SEWER PLAN
C11	SEWER PLAN & PROFILE
C12	EROSION CONTROL
C13	TREE PRESERVATION PLAN
C14-C16	DETAILS



COVER SHEET

COVER SHEET

PART OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF
SECTION 25, TOWNSHIP 14 NORTH, RANGE 03 EAST,
JONESBORO, CRAIGHEAD COUNTY, ARKANSAS



JEREMY A. BEVIL - CIVIL ENGINEER
ARKANSAS - PE # 13420



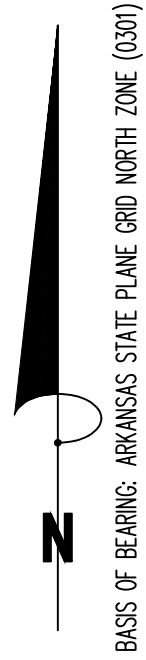
FISHER & ARNOLD, INC.
ARKANSAS - 248

CLIENT:
JACKSON RENTALS & INVESTMENTS

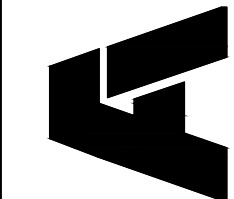
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REVISIONS		
DATE	BY	DESCRIPTION

PROJECT NO. JACKSONK.0001JB	
DRAWN BY MS	CHECKED BY JAB
SHEET C1	SCALE N.T.S.
DATE 11/11/2020	DRAWING NO. 19-43



KEY MAP



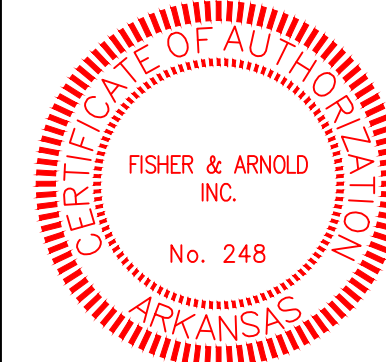
FISHER ARNOLD
ENGINEERS | ARCHITECTS | CONSULTANTS | PLANNERS
1801 Latourette Drive | Jonesboro, Arkansas 72404
870.932.2019 | Fax: 870.932.1076 | www.fisherarnold.com

KEY MAP

PART OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF
SECTION 25, TOWNSHIP 14 NORTH, RANGE 03 EAST,
JONESBORO, CRAIGHEAD COUNTY, ARKANSAS



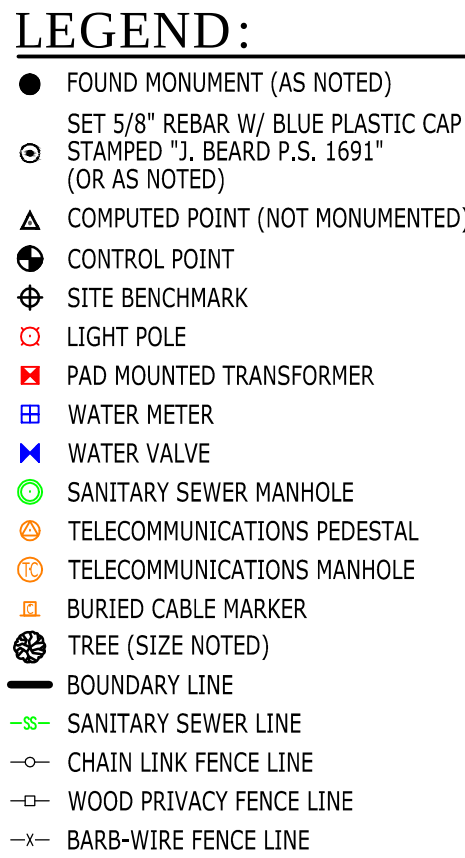
JEREMY A. BEVIL – CIVIL ENGINEER
ARKANSAS – PE # 13420



FISHER & ARNOLD, INC.
ARKANSAS – 248
CLIENT:
JACKSON RENTALS & INVESTMENTS
COPYRIGHT 2020. ALL RIGHTS RESERVED

REVISIONS		
DATE	BY	DESCRIPTION

PROJECT NO. JACKSONK.0001JB	
DRAWN BY MS	CHECKED BY JAB
SHEET C2	SCALE 1"=200'
DATE 11/11/2020	DRAWING NO. 19-43



UTILITY PROVIDERS:

ELECTRIC, WATER & SEWER:	TELECOMMUNICATIONS:
CITY WATER & LIGHT	AT&T ARKANSAS
400 EAST MONROE	723 SOUTH COUTH
JONESBORO, AR 72401	JONESBORO, AR 72401
(870)-935-5581	1-800-464-7928
NATURAL GAS:	SUDENLINK COMMUNICATIONS
CENTERPOINT ENERGY	1520 SOUTH CARAWAY ROAD
3013 OLD FEED HOUSE ROAD	JONESBORO, AR 72401
JONESBORO, AR 72404	(870)-935-3615
(870)-972-6682	BITTER COMMUNICATIONS
	2400 BITTER DRIVE
	(870)-336-3434

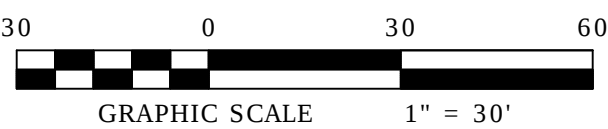
1. SURVEYOR HAS MADE NO INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD OR ANY OTHER FACTS WHICH AN ACCURATE TITLE SEARCH MAY DISCLOSE.
2. BASIS OF BEARINGS: ARKANSAS STATE PLANE GRID NORTH (0301).
3. CONTROL POINTS:
 - A. N - 539922.57, E - 1689262.11
 - B. N - 539398.28, E - 1689021.52
 - C. N - 539216.87, E - 1688599.08
 - D. N - 539848.01, E - 1688770.74
4. VERTICAL DATUM: NAVD 88.
5. SITE BENCHMARK IS A CHISELED SQUARE IN THE WEST END OF AN EXISTING HEADWALL (ELEVATION = 339.89), LOCATED NORTH OF COVEY DRIVE, AS SHOWN ON THE PLAT HEREON.
6. THE FOLLOWING DOCUMENTS WERE USED TO COMPLETE THIS SURVEY:
 - RECORD PLAT, QUAIL HOLLOW ADDITION, BY CLAY KENWARD, P.S. 256, RECORDED IN BOOK 158, PAGE 65, DATED DECEMBER 30, 1968.
 - RECORD REPLAT, REPLAT OF LOTS 7, 8, AND 9 OF BLOCK B OF QUAIL HOLLOW ADDITION, BY CLAY KENWARD, P.S. 256, RECORDED IN BOOK 179, PAGE 15, DATED SEPTEMBER 15, 1970.
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7. A PORTION OF THE SUBJECT PROPERTY LIES WITHIN THE 100 YEAR SPECIAL FLOOD HAZARD ZONES "AE" AND "AE FLOODWAY", AS SHOWN ON FEMA FLOOD INSURANCE RATE MAPS: PANEL NO. 05031C0131C, EFFECTIVE DATE SEPTEMBER 27, 1991. THE LOCATION OF THE FLOOD HAZARD ZONES AND BASE FLOOD ELEVATION CONTOURS SHOWN ON THIS SURVEY ARE APPROXIMATE AND BASED ON GEO-REFERENCED MAPS PROVIDED BY FEMA FLOOD MAP SERVICE CENTER AND THE ARKANSAS GIS OFFICE.
8. NO ARKANSAS ONE CALL TICKET WAS REQUESTED BY THE CLIENT FOR THIS PROJECT.
9. THE UTILITIES SHOWN HAVE BEEN LOCATED BY FIELD MEASUREMENTS AND EXISTING UTILITY MAPS. DRAINAGE SURVEYING & CONSULTING, PLLC, MAKE NO WARRANTY TO THE EXACT LOCATION OF THE UTILITIES SHOWN OR NOT SHOWN ON THIS DRAWING. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR OR OWNER TO VERIFY ANY AND ALL PRIOR TO ANY CONSTRUCTION.
10. FIELD WORK WAS COMPLETED ON MARCH 19, 2020.

PART OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 25, TOWNSHIP 14 NORTH, RANGE 03 EAST, JONESBORO, CRAIGHHEAD COUNTY, ARKANSAS, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF THE SOUTHWEST QUARTER OF SECTION 25, TOWNSHIP 14 NORTH, RANGE 03 EAST, JONESBORO, CRAIGHHEAD COUNTY, ARKANSAS; THENCE SOUTH 89°03'58" WEST, ALONG THE NORTH LINE OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 25, 302.86 FEET TO THE POINT OF BEGINNING PROPER; THENCE SOUTH 01°05'01" EAST, LEAVING SAID NORTH LINE, 112.47 FEET; THENCE SOUTH 11°45'54" WEST, 61.54 FEET; THENCE SOUTH 01°01'14" WEST, 568.00 FEET; THENCE SOUTH 01°05'01" EAST, 12.12 FEET; THENCE SOUTH 89°57'30" WEST, 746.69 FEET; THENCE SOUTH 18°38'05" WEST, 53.16 FEET; THENCE SOUTH 01°17'49" EAST, 122.12 FEET; THENCE SOUTH 89°57'30" WEST, 746.69 FEET; THENCE SOUTH 01°05'01" EAST, 12.12 FEET; THENCE SOUTH 52°31'07" WEST, 158.72 FEET TO THE NORTHERLY RIGHT-OF-WAY OF COWLEY DRIVE; THENCE SOUTH 89°57'30" WEST, ALONG SAID NORTHERLY RIGHT-OF-WAY LINE, 92.00 FEET; THENCE NORTH 00°45'35" EAST, LEAVING SAID NORTHERLY RIGHT-OF-WAY LINE, 1074.65 FEET TO THE NORTH LINE OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 25; THENCE NORTH 89°03'58" EAST, 1005.18 FEET TO THE POINT OF BEGINNING PROPER, CONTAINING 21.73 ACRES (946.68 SQ. FT.), MORE OR LESS, SUBJECT TO ALL RIGHTS-OF-WAY AND EASEMENTS OF RECORD.

I, JASON D. BEARD, CERTIFY THAT THE SURVEY SHOWN HEREON WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF "ARKANSAS STANDARDS OF PRACTICE FOR PROPERTY BOUNDARY SURVEYS AND PLATS"; AND THAT THE ABOVE DESCRIBED TRACT WAS SURVEYED UNDER MY DIRECT SUPERVISION.

1. SUBJECT PROPERTY IS ZONED R-1, SINGLE-FAMILY MEDIUM DENSITY DISTRICT.
2. R-1 ZONING BUILDING SETBACKS AND RESTRICTIONS:
 - STREET SETBACK - 25'
 - SIDE SETBACK - 7.5'
 - REAR SETBACK - 25'
 - MAXIMUM HEIGHT LIMITATION - 35'
 - MAXIMUM LOT COVERAGE - 35%



TOPOGRAPHIC SURVEY
CLIENT: JACKSON RENTALS & INVESTMENTS
PART OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF
SECTION 25, TOWNSHIP 14 NORTH, RANGE 03 EAST,
JONESBORO, CRAIGHEAD COUNTY, ARKANSAS

**RIDGE SURVEYING
& CONSULTING PLLC**

DRAWING INFO			REVISIONS	
DRAWN BY:	JJN	DATE	BY	DESCRIPTION
DATE:	03 / 19 / 2020			
SCALE:	1" = 30'			
DOR NO:	20106			

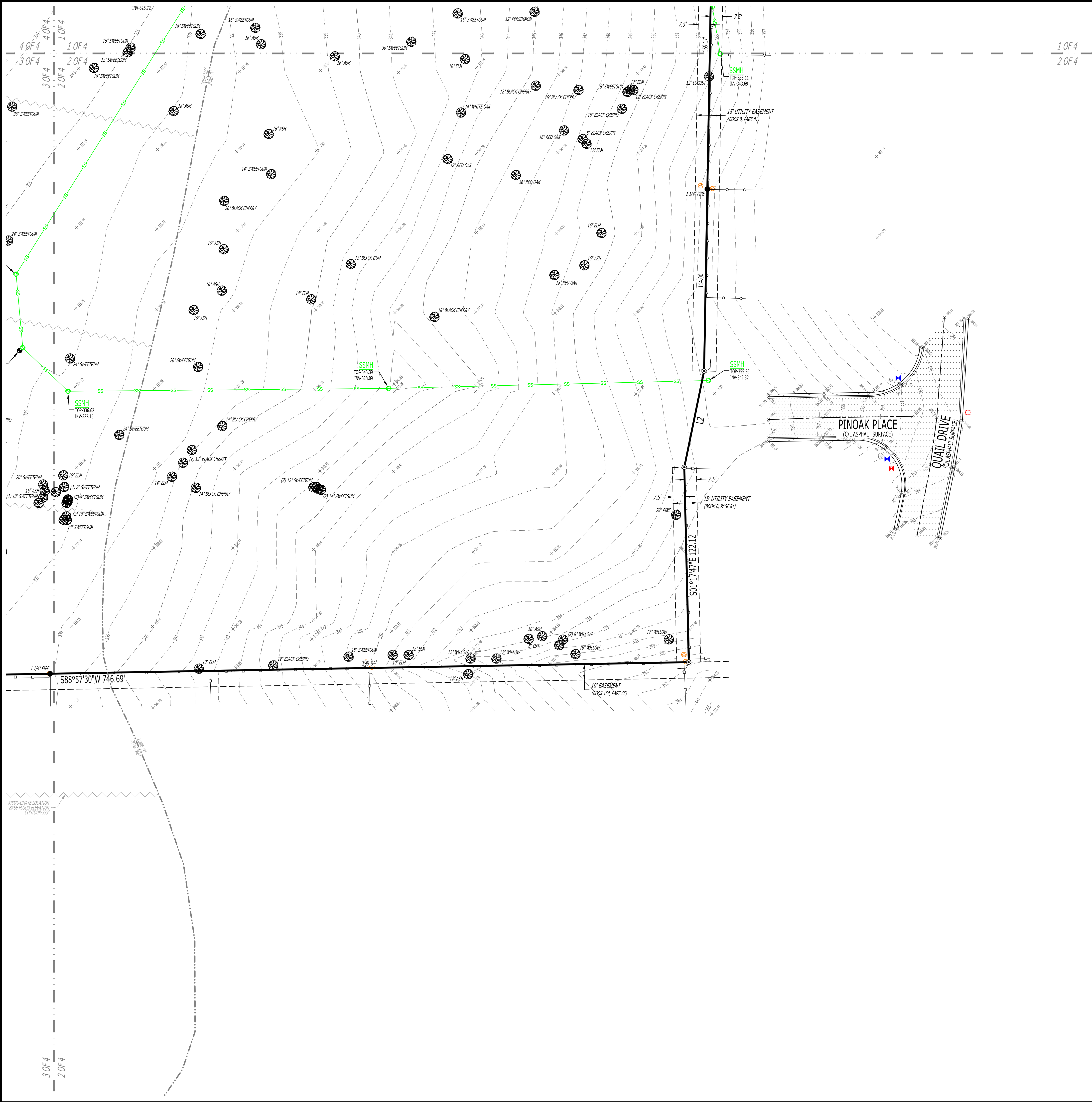


RIDGE SURVEYING & CONSULTING, PLLC.
ARKANSAS - 2946



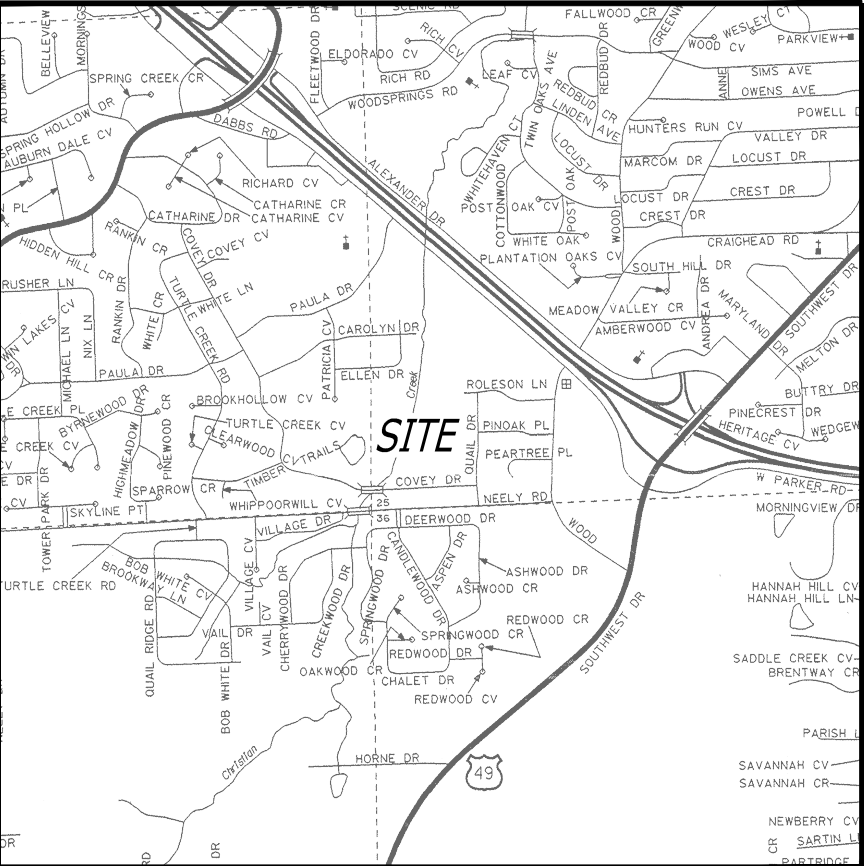
JASON D. BEARD - SURVEYOR
ARKANSAS - P.S. 1691

PAGE: 1 OF 4



LEGEND:

- FOUND MONUMENT (AS NOTED)
- ⊙ SET 5/8" REBAR W/ BLUE PLASTIC CAP
STAMPED "J. BEARD P.S. 1691"
(OR AS NOTED)
- △ COMPUTED POINT (NOT MONUMENTED)
- CONTROL POINT
- ⊕ SITE BENCHMARK
- ⊕ LIGHT POLE
- ⊕ PAD MOUNTED TRANSFORMER
- ⊕ WATER METER
- ⊕ WATER VALVE
- ⊕ SANITARY SEWER MANHOLE
- ⊕ TELECOMMUNICATIONS PEDESTAL
- ⊕ TELECOMMUNICATIONS MANHOLE
- ⊕ BURIED CABLE MARKER
- ⊕ TREE (SIZE NOTED)
- BOUNDARY LINE
- SANITARY SEWER LINE
- CHAIN LINK FENCE LINE
- WOOD PRIVACY FENCE LINE
- BARB-WIRE FENCE LINE



VICINITY MAP
(N.T.S.)

LINE TABLE:

LINE #	DIRECTION	LENGTH
L1	S11°45'54"W	61.54'
L2	S11°35'49"W	61.50'
L3	S18°39'05"W	53.16'
L4	S88°57'30"W	92.00'

UTILITY PROVIDERS:

ELECTRIC, WATER & SEWER:	TELECOMMUNICATIONS:
CITY WATER & LIGHT 400 EAST MONROE JONESBORO, AR 72401 (870)-935-5581	AT&T ARKANSAS 723 SOUTH CHURCH JONESBORO, AR 72401 1-800-464-7928
NATURAL GAS: CENTERPOINT ENERGY 3013 OLD FRED HOUSE ROAD JONESBORO, AR 72404 (870)-762-6682	SUDDENLINK COMMUNICATIONS 1520 SOUTH CARAWAY ROAD JONESBORO, AR 72401 (870)-935-3615 RITTER COMMUNICATIONS 2400 RITTER DRIVE (870)-336-3434

SURVEYOR'S NOTES:

- SURVEYOR HAS MADE NO INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD OR ANY OTHER FACTS WHICH AN ACCURATE TITLE SEARCH MAY DISCLOSE.
- BASIS OF BEARINGS: ARKANSAS STATE PLANE GRID NORTH (0301).
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- FIELD WORK WAS COMPLETED ON MARCH 19, 2020.

LEGAL DESCRIPTION (AS-SURVEYED):

PART OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 25, TOWNSHIP 14 NORTH, RANGE 03 EAST, JONESBORO, CRAIGHEAD COUNTY, ARKANSAS, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

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SURVEYOR'S CERTIFICATION:

I, JASON D. BEARD, CERTIFY THAT THE SURVEY SHOWN HEREON WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF "ARKANSAS STANDARDS OF PRACTICE FOR PROPERTY BOUNDARY SURVEYS AND PLATS"; AND THAT THE ABOVE DESCRIBED TRACT WAS SURVEYED UNDER MY DIRECT SUPERVISION.

ZONING NOTES:

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- R-1 ZONING BUILDING SETBACKS AND RESTRICTIONS:
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 - REAR SETBACK - 25'
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 - MAXIMUM LOT COVERAGE - 35%



Know what's below.
Call before you dig.



BEARINGS BASED ON ARKANSAS STATE PLANE GRID NORTH ZONE (0301)

TOPOGRAPHIC SURVEY

CLIENT: JACKSON RENTALS & INVESTMENTS

PART OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 25, TOWNSHIP 14 NORTH, RANGE 03 EAST, JONESBORO, CRAIGHEAD COUNTY, ARKANSAS

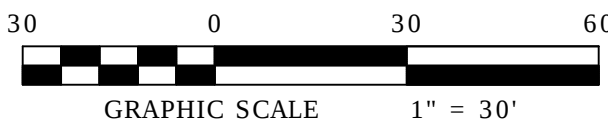
RIDGE SURVEYING & CONSULTING PLLC

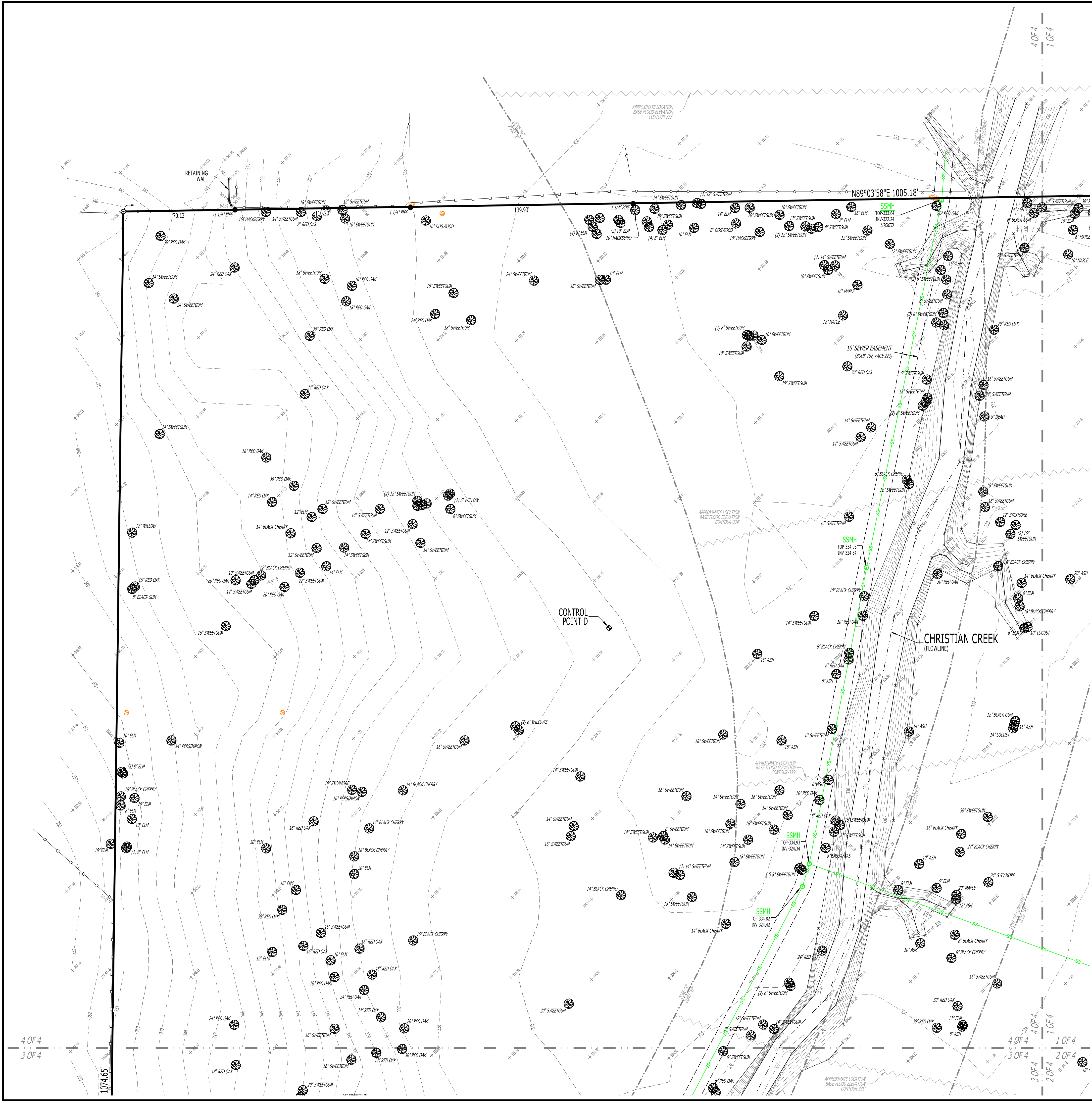
311 S. Church St., Suite H
Jonesboro, AR 72401
www.ridgesurveying.net
870-203-9940

DRAWING INFO		REVISIONS	
DATE	BY	DATE	DESCRIPTION
03/19/2020	JUN		
SCALE: 1" = 30'			
JOB NO.			

JASON D. BEARD - SURVEYOR
ARKANSAS - P.S. 1691

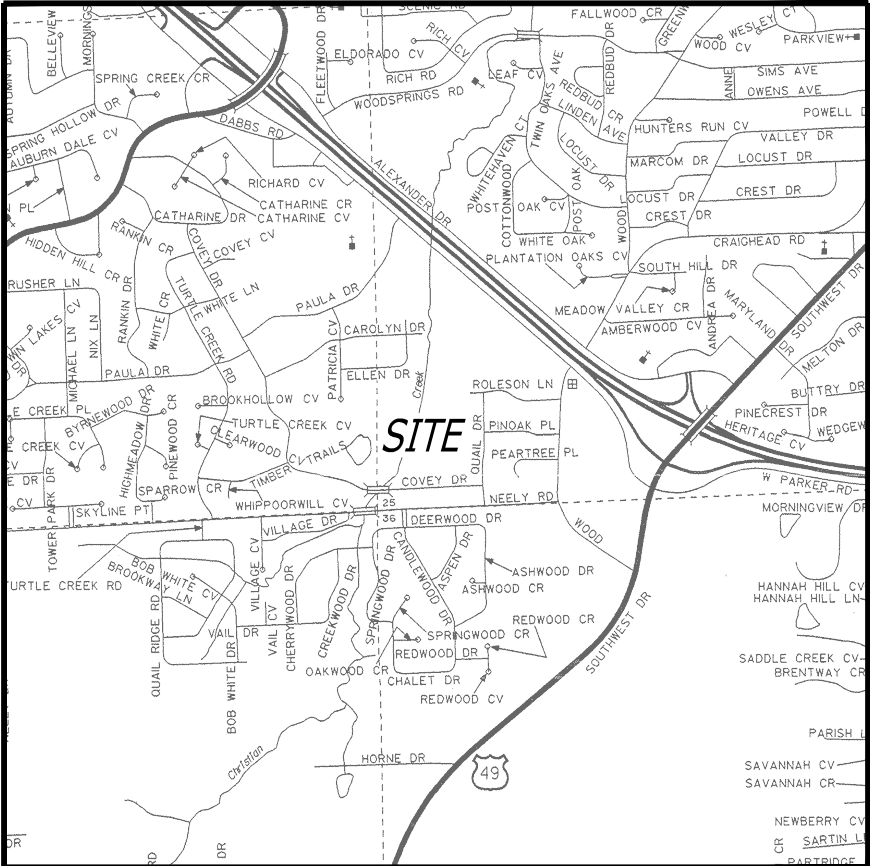
PAGE: 2 OF 4





LEGEND:

- FOUND MONUMENT (AS NOTED)
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- (OR AS NOTED)
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(N.T.S)

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	RITTER COMMUNICATIONS 2400 RITTER DRIVE (870)-336-3434

SURVEYOR'S NOTES:

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 - RECORD REPLAT OF PART OF CRYSTAL HILL SUBDIVISION, BY ROBERT W. NEWELL, P.S. 23, RECORDED IN BOOK B, PAGE 67, DATED OCTOBER 25, 1989.
 - RECORD PLAT, RANKIN'S OAK FOREST, EIGHTH ADDITION, ROBERT W. NEWELL, P.S. 23, RECORDED IN BOOK B, PAGE 81, RECORDED IN BOOK B, PAGE 81, DATED JANUARY 24, 1992.
 - RECORD PLAT, CREEKWOOD ADDITION, PHASE TWO, BY CLAY KENWARD, P.S. 256, RECORDED IN BOOK B, PAGE 81, DATED MARCH 31, 1992.
 - BOUNDARY SURVEY, BY TROY L. SHEETS, P.S. 596, RECORDED IN BOOK I, PAGE 105, DATED JULY 13, 2000.
 - RECORD REPLAT, GRAHAM'S REPLAT OF LOT 8 OF MAREY MEADOWS, BY JASON D. BEARD, P.S. 1691, RECORDED IN BOOK C, PAGE 248, DATED APRIL 21, 2014.
 - WARRANTY DEED, NIX TO JACKSON RENTALS & INVESTMENTS, LLC, CRAIGHEAD COUNTY DOCUMENT NO. 2020R-000704, DATED JANUARY 10, 2020.
- A PORTION OF THE SUBJECT PROPERTY LIES WITHIN THE 100 YEAR SPECIAL FLOOD HAZARD ZONES "AE" AND "AE FLOODWAY", AS SHOWN ON FEMA FLOOD INSURANCE RATE MAPS: PANEL NO. 05031C0131C, EFFECTIVE DATE SEPTEMBER 27, 1991. THE LOCATION OF THE FLOOD HAZARD ZONES AND BASE FLOOD ELEVATION CONTOURS SHOWN ON THIS SURVEY ARE APPROXIMATE AND BASED ON GEO-REFERENCED MAPS PROVIDED BY FEMA FLOOD MAP SERVICE CENTER AND THE ARKANSAS GIS OFFICE.
- NO ARKANSAS ONE CALL TICKET WAS REQUESTED BY THE CLIENT FOR THIS PROJECT.
- THE UTILITIES SHOWN HAVE BEEN LOCATED BY FIELD MEASUREMENTS AND EXISTING UTILITY MAPS. RIDGE SURVEYING & CONSULTING, PLLC, MAKE NO WARRANTY TO THE EXACT LOCATION OF THE UTILITIES SHOWN OR NOT SHOWN ON THIS DRAWING. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR OR OWNER TO VERIFY ANY AND ALL PRIOR TO ANY CONSTRUCTION.
- FIELD WORK WAS COMPLETED ON MARCH 19, 2020.

LEGAL DESCRIPTION (AS-SURVEYED):

PART OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 25, TOWNSHIP 14 NORTH, RANGE 03 EAST, JONESBORO, CRAIGHEAD COUNTY, ARKANSAS, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 25, TOWNSHIP 14 NORTH, RANGE 03 EAST, JONESBORO, CRAIGHEAD COUNTY, ARKANSAS; THENCE SOUTH 89°03'58" WEST, ALONG THE NORTH LINE OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 25, 302.86 FEET TO THE POINT OF BEGINNING PROPER; THENCE SOUTH 01°05'01" EAST, LEAVING SAID NORTH LINE, 112.47 FEET; THENCE SOUTH 11°45'54" WEST, 61.54 FEET; THENCE SOUTH 01°01'41" WEST, 568.00 FEET; THENCE SOUTH 11°35'49" WEST, 61.50 FEET; THENCE SOUTH 01°17'47" EAST, 122.12 FEET; THENCE SOUTH 88°57'30" WEST, 746.69 FEET; THENCE SOUTH 18°39'05" WEST, 53.16 FEET; THENCE SOUTH 52°31'07" WEST, 168.27 FEET TO THE NORTHERLY RIGHT-OF-WAY OF COVEY DRIVE; THENCE SOUTH 88°57'30" WEST, ALONG SAID NORTHERLY RIGHT-OF-WAY LINE, 92.00 FEET; THENCE NORTH 00°45'35" EAST, LEAVING SAID NORTHERLY RIGHT-OF-WAY LINE, 1074.65 FEET TO THE NORTH LINE OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 25; THENCE NORTH 89°03'58" EAST, 1005.18 FEET TO THE POINT OF BEGINNING PROPER, CONTAINING 21.73 ACRES (946,688 SQ. FT.), MORE OR LESS, SUBJECT TO ALL RIGHTS-OF-WAY AND EASEMENTS OF RECORD.

SURVEYOR'S CERTIFICATION:

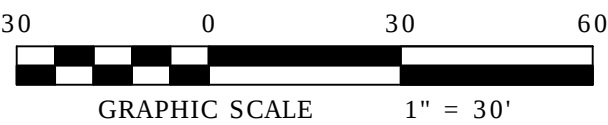
I, JASON D. BEARD, CERTIFY THAT THE SURVEY SHOWN HEREON WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF "ARKANSAS STANDARDS OF PRACTICE FOR PROPERTY BOUNDARY SURVEYS AND PLATS"; AND THAT THE ABOVE DESCRIBED TRACT WAS SURVEYED UNDER MY DIRECT SUPERVISION.

ZONING NOTES:

- SUBJECT PROPERTY IS ZONED R-1, SINGLE-FAMILY MEDIUM DENSITY DISTRICT.
- R-1 ZONING BUILDING SETBACKS AND RESTRICTIONS:
 - STREET SETBACK - 25'
 - SIDE SETBACK - 7.5'
 - REAR SETBACK - 25'
 - MAXIMUM HEIGHT LIMITATION - 35'
 - MAXIMUM LOT COVERAGE - 35%



Know what's below.
Call before you dig.



TOPOGRAPHIC SURVEY

CLIENT: JACKSON RENTALS & INVESTMENTS

PART OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 25, TOWNSHIP 14 NORTH, RANGE 03 EAST, JONESBORO, CRAIGHEAD COUNTY, ARKANSAS

BEARINGS BASED ON ARKANSAS STATE PLANE GRID NORTH ZONE (0301)

811

Know what's below.
Call before you dig.

300 0 300 600

GRAPHIC SCALE 1" = 30'

RIDGE SURVEYING & CONSULTING PLLC

311 S. Church St., Suite H
Jonesboro, AR 72401
www.ridgesurveying.net
870-203-9940

REVISIONS

NO.	DATE	BY	DESCRIPTION
1	03/19/2020	JDB	1" = 30'

CERTIFICATE OF AUTHORIZATION

RIDGE SURVEYING & CONSULTING PLLC

No. 2946

ARKANSAS

RIDGE SURVEYING & CONSULTING, PLLC.

ARKANSAS - 2946

REGISTERED PROFESSIONAL SURVEYOR

STATE OF ARKANSAS P.S. 1691

Jason D. Beard

03/19/2020

JASON D. BEARD - SURVEYOR

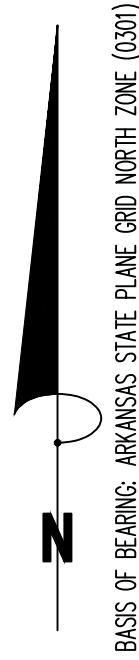
ARKANSAS - P.S. 1691

PAGE: 4 OF 4

STRUCTURE TABLE			
STRUCTURE NAME:	DETAILS:	PIPES IN:	PIPES OUT
*** SDMH - 1	RIM = 339.36 INV OUT = 334.90		Pipe - 1, 24" RCP INV OUT =334.90
*** SDMH - 2	RIM = 339.32 INV IN = 334.82 INV OUT = 334.82	Pipe - 1, 24" RCP INV IN =334.82	Pipe - 2, 24" ULTRA FLO INV OUT =334.82
** SDMH - 3	RIM = 336.65 INV IN = 332.91 INV OUT = 332.41	Pipe - 2, 24" ULTRA FLO INV IN =332.91	Pipe - 3, 30" RCP INV OUT =332.41
SDMH - 4	RIM = 336.83 INV IN = 332.33 INV OUT = 332.33	Pipe - 3, 30" RCP INV IN =332.33	Pipe - 4, 30" ULTRA FLO INV OUT =332.33
** SDMH - 5	RIM = 335.35 INV OUT = 332.25		Pipe - 5, 18" RCP INV OUT =332.25
SDMH - 6	RIM = 335.34 INV IN = 331.93 INV OUT = 331.43	Pipe - 5, 18" RCP INV IN =331.93	Pipe - 6, 24" ULTRA FLO INV OUT =331.43

LEGEND:

- * 4" EXTENSION
** 4" EXTENSION EACH WAY
*** 8" EXTENSION



GRADING & DRAINAGE PLAN



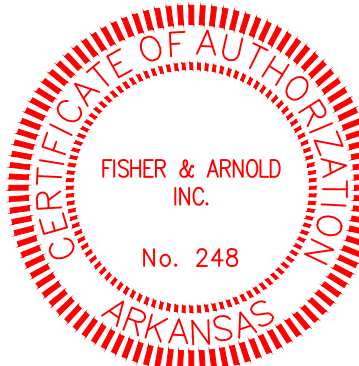
1801 Latourette Drive | Jonesboro, Arkansas 72404
870.932.2019 | Fax: 870.932.1076 | www.fisherarnold.com

GRADING & DRAINAGE PLAN

PART OF THE SOUTHWEST QUARTER OF THE
SECTION 26, TOWNSHIP 14 NORTH, RANGE 03 EAST,
JONESBORO, CRAIGHEAD COUNTY, ARKANSAS



JEREMY A. BEVIL - CIVIL ENGINEER
ARKANSAS - PE # 13420



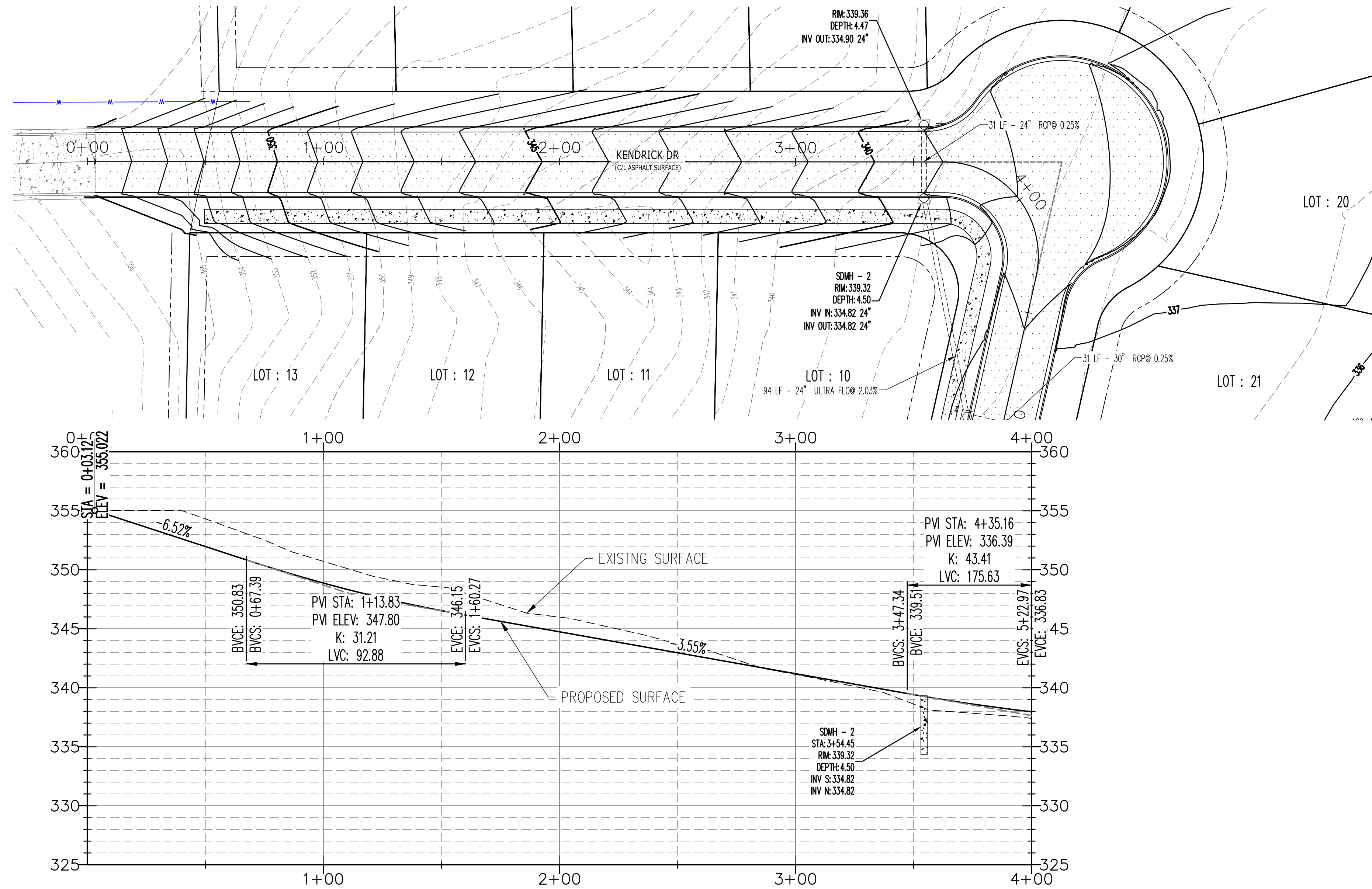
FISHER & ARNOLD, INC.
ARKANSAS - 248

CLIENT:
JACKSON RENTALS & INVESTMENTS

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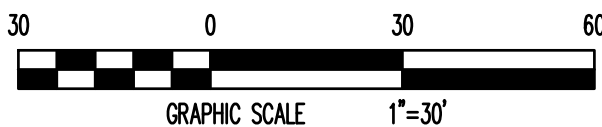
REVISIONS		
DATE	BY	DESCRIPTION

PROJECT NO. JACKSONK_0001JB	
DRAWN BY MS	CHECKED BY JAB
SHEET C5	SCALE 1"=50'
DATE 11/11/2020	DRAWING NO. 19-43



BASE OF BEARING: ARKANSAS STATE PLANE GRID NORTH ZONE (GSD)
N

VERTICAL SCALE 1:6
HORIZONTAL SCALE 1:30



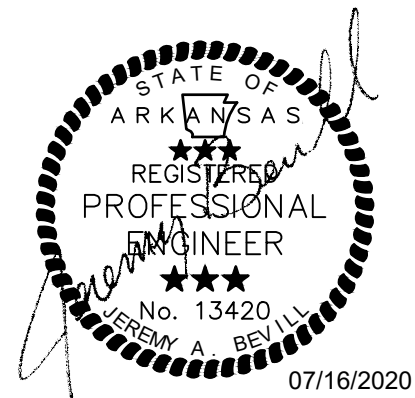
STREET PLAN & PROFILE



ENGINEERS | ARCHITECTS | CONSULTANTS | PLANNERS
1801 Latourette Drive | Jonesboro, Arkansas 72404
870.932.2019 | Fax: 870.932.1076 | www.fisherarnold.com

STREET PLAN & PROFILE

PART OF THE SOUTHWEST QUARTER OF
SECTION 26, TOWNSHIP 14 NORTH, RANGE 03 EAST,
JONESBORO, CRAIGHEAD COUNTY, ARKANSAS



JEREMY A. BEVIL - CIVIL ENGINEER
ARKANSAS - PE # 13420



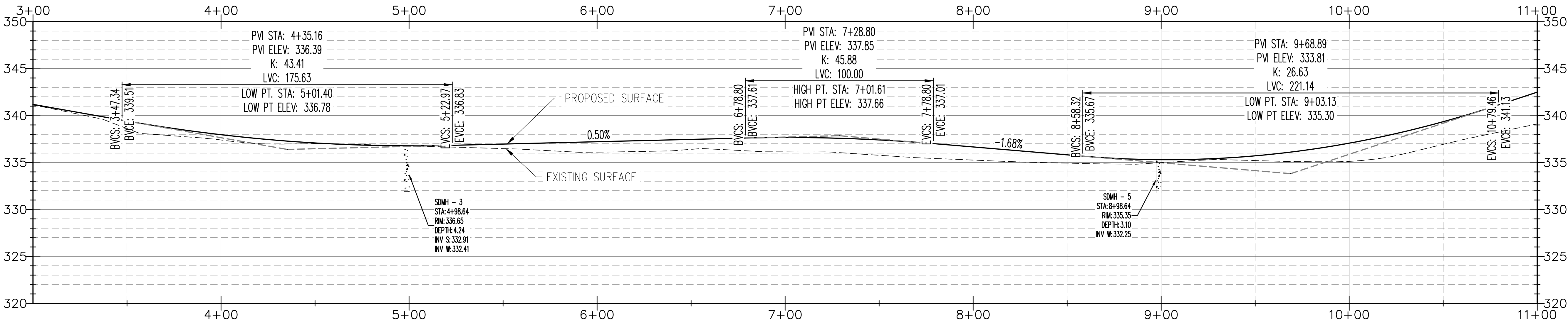
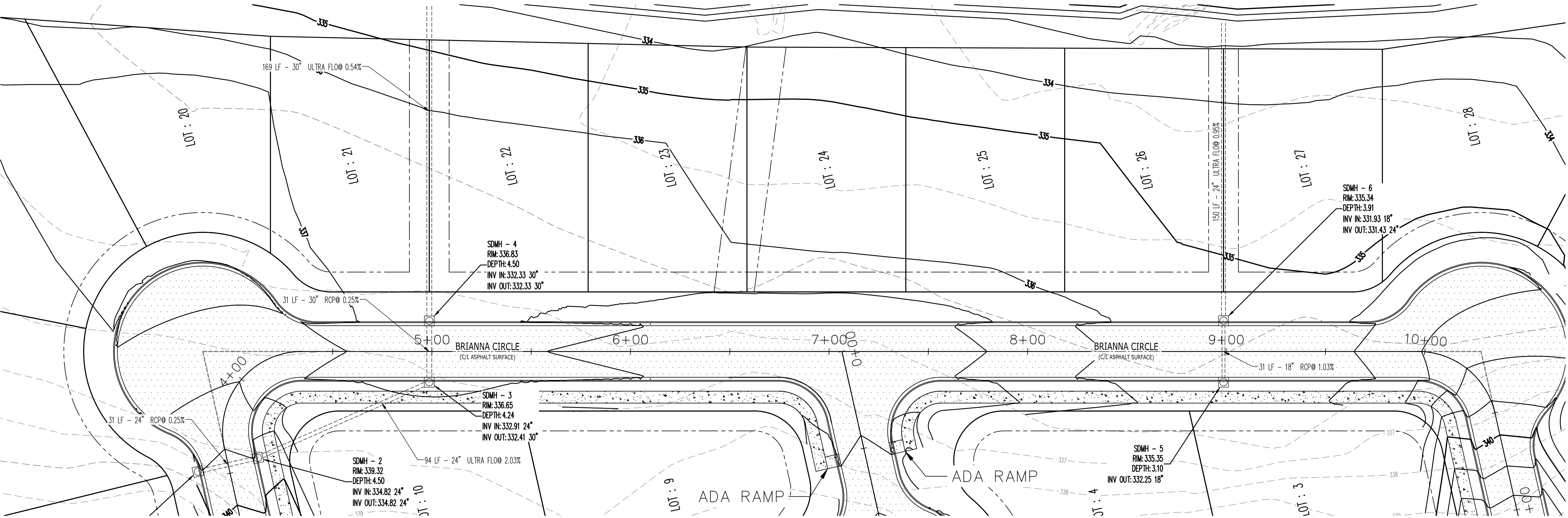
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REVISIONS		
DATE	BY	DESCRIPTION

PROJECT NO. JACKSONK.0001JB	
DRAWN BY MS	CHECKED BY JAB
SHEET C6	SCALE 1" = 30'
DATE 11/11/2020	DRAWING NO. 19-43



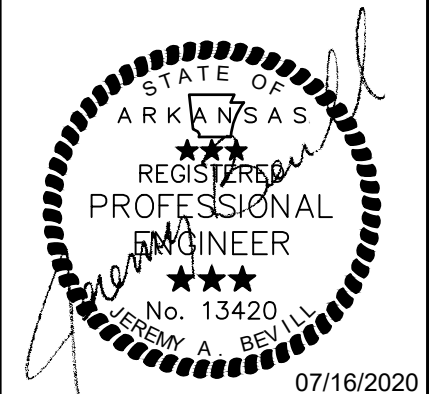
VERTICAL SCALE 1:6
HORIZONTAL SCALE 1:30



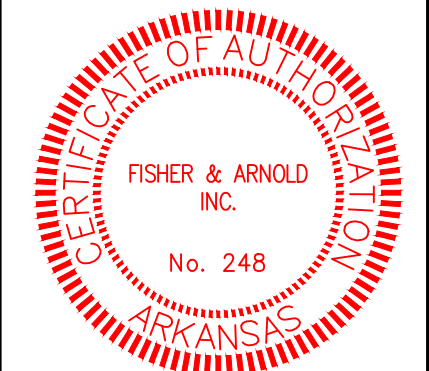
STREET PLAN & PROFILE

STREET PLAN & PROFILE

PART OF THE SOUTHWEST QUARTER OF THE
SECTION 26, TOWNSHIP 14 NORTH, RANGE 03 EAST,
JONESBORO, CRAIGHEAD COUNTY, ARKANSAS

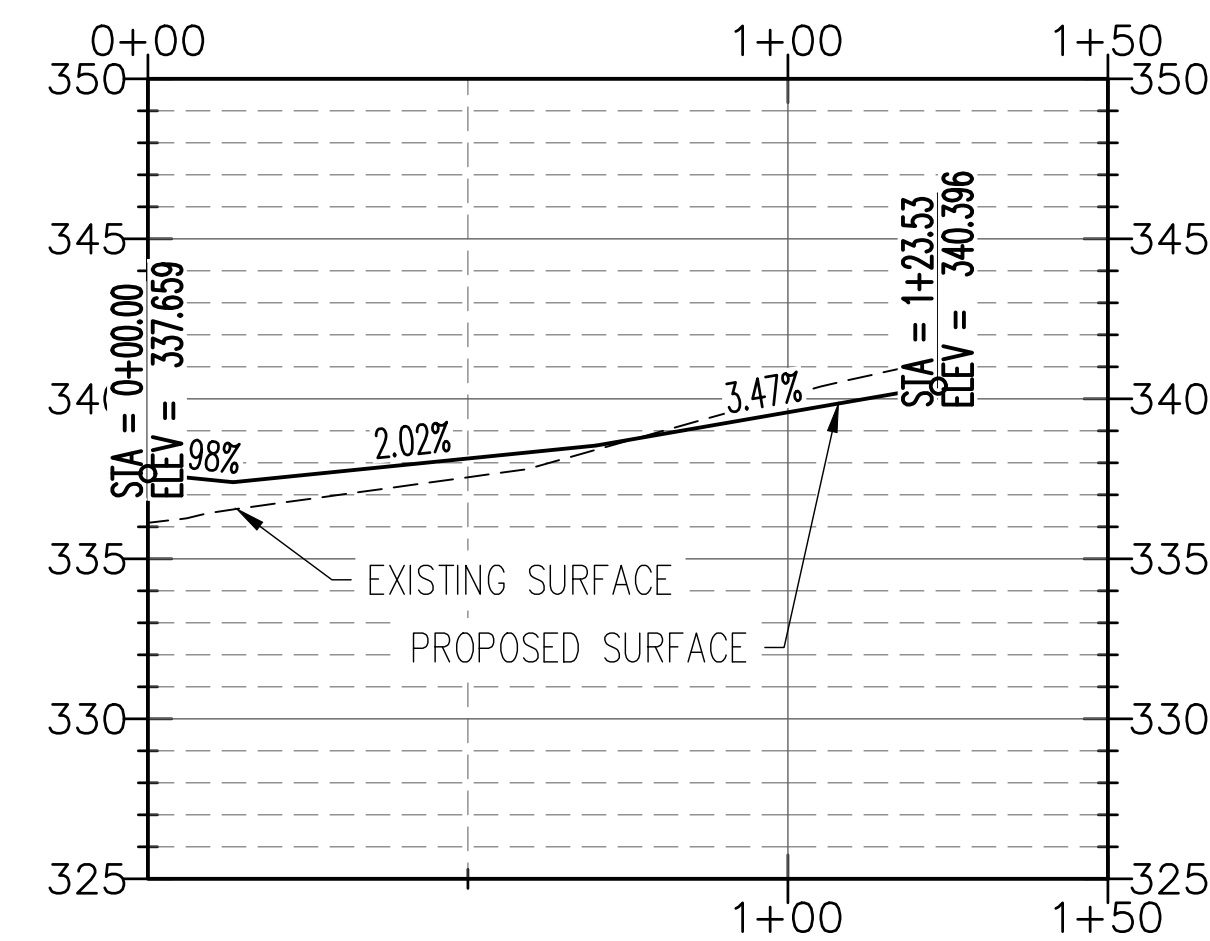
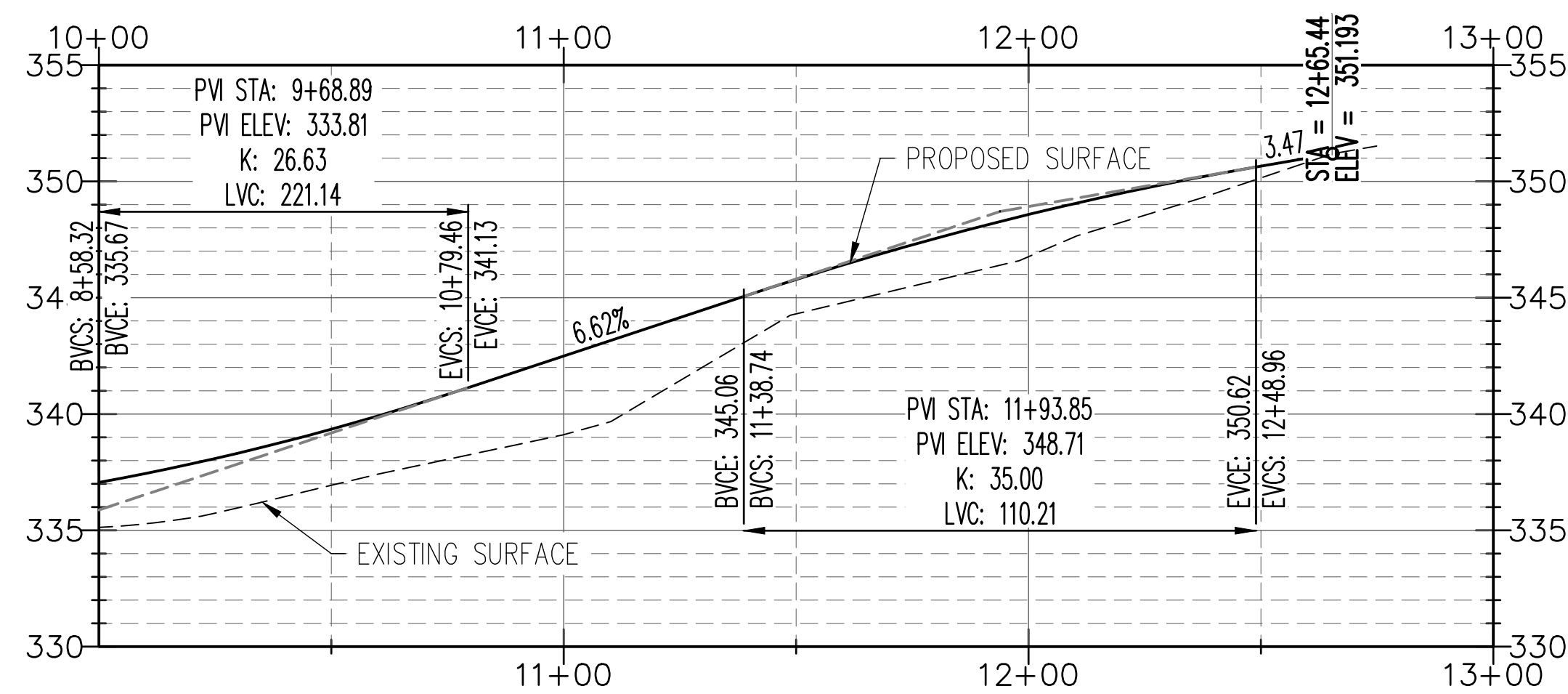
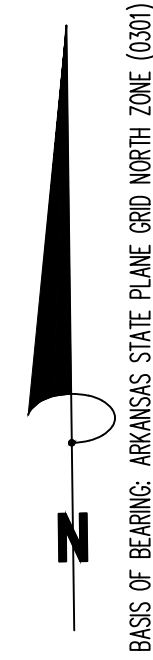
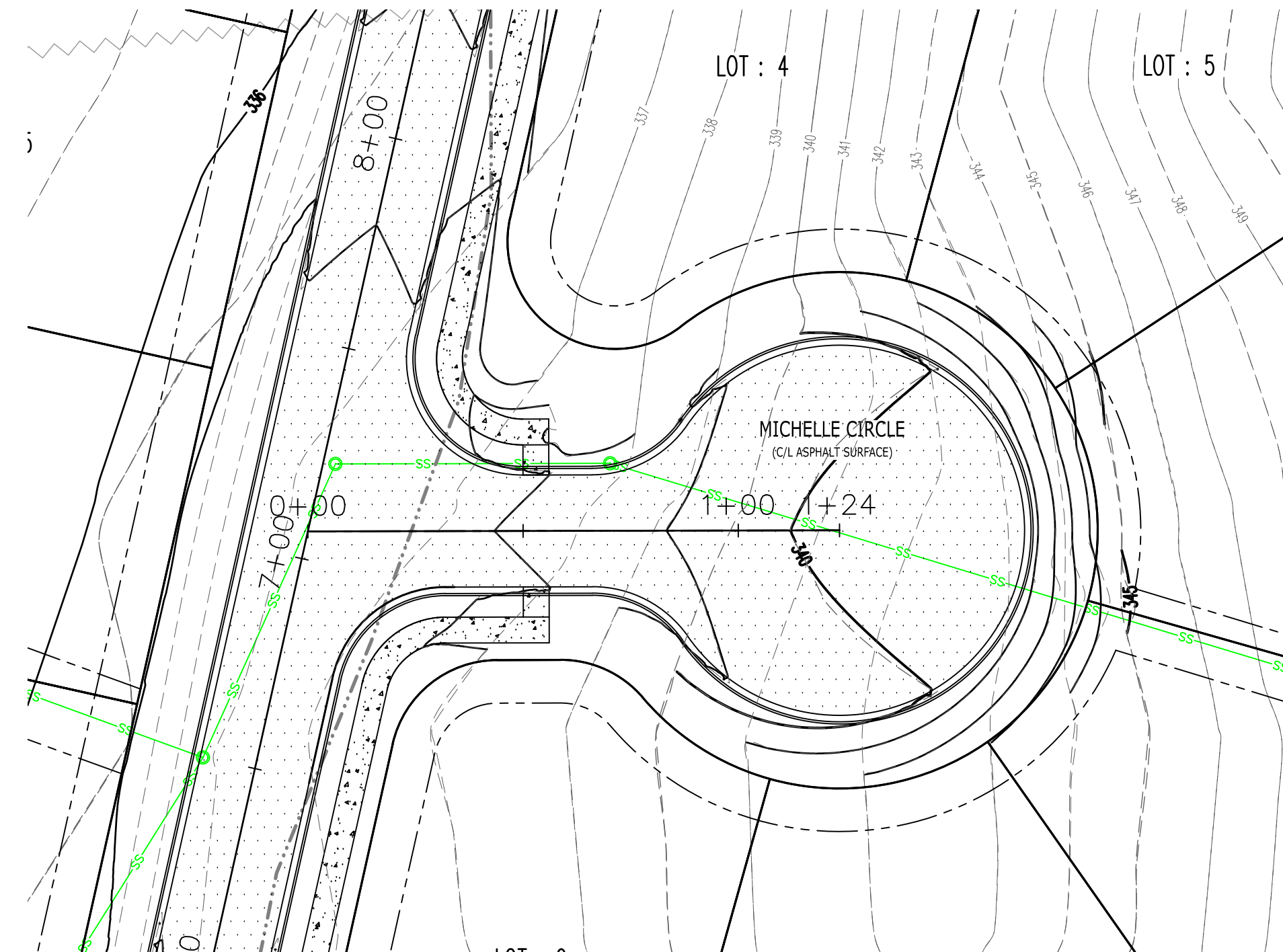
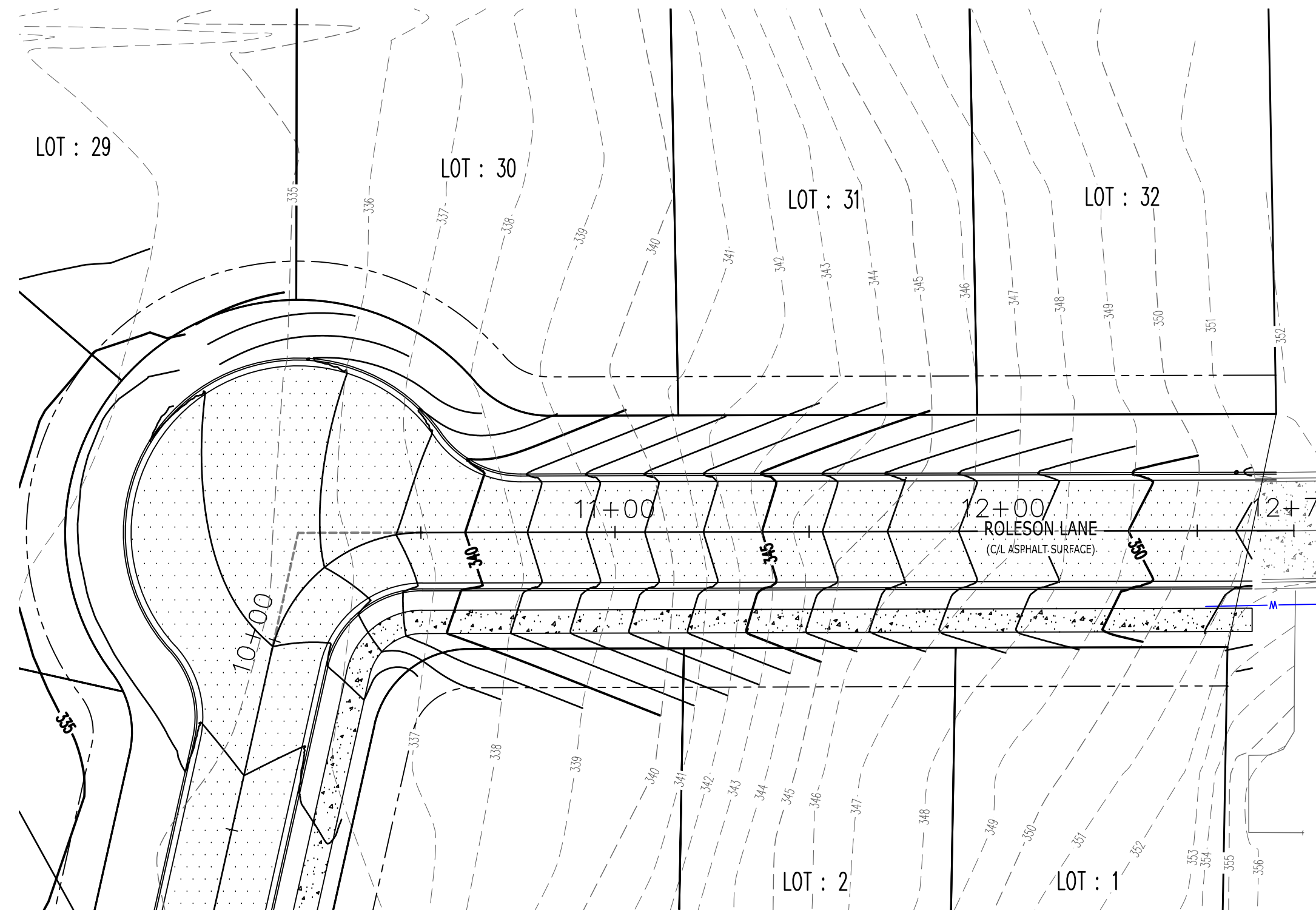


JEREMY A. BEVIL - CIVIL ENGINEER
ARKANSAS - PE # 13420



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REVISIONS		
DATE	BY	DESCRIPTION
PROJECT NO.		
JACKSONK_0001JB		
DRAWN BY		CHECKED BY
MS		JAB
SHEET		SCALE
C7		1"=30'
DATE		DRAWING NO.
11/11/2020		19-43



VERTICAL SCALE 1:6
HORIZONTAL SCALE 1:30

30 0 30 60
GRAPHIC SCALE 1"=30'

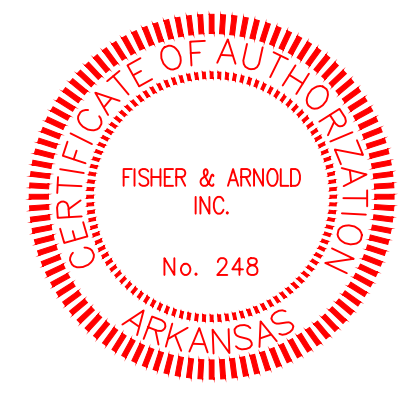
STREET PLAN & PROFILE

STREET PLAN & PROFILE

PART OF THE SOUTHWEST QUARTER OF THE
SECTION 26, TOWNSHIP 14 NORTH, RANGE 03 EAST,
JONESBORO, CRAIGHEAD COUNTY, ARKANSAS



JEREMY A. BEVIL - CIVIL ENGINEER
ARKANSAS - PE # 13420



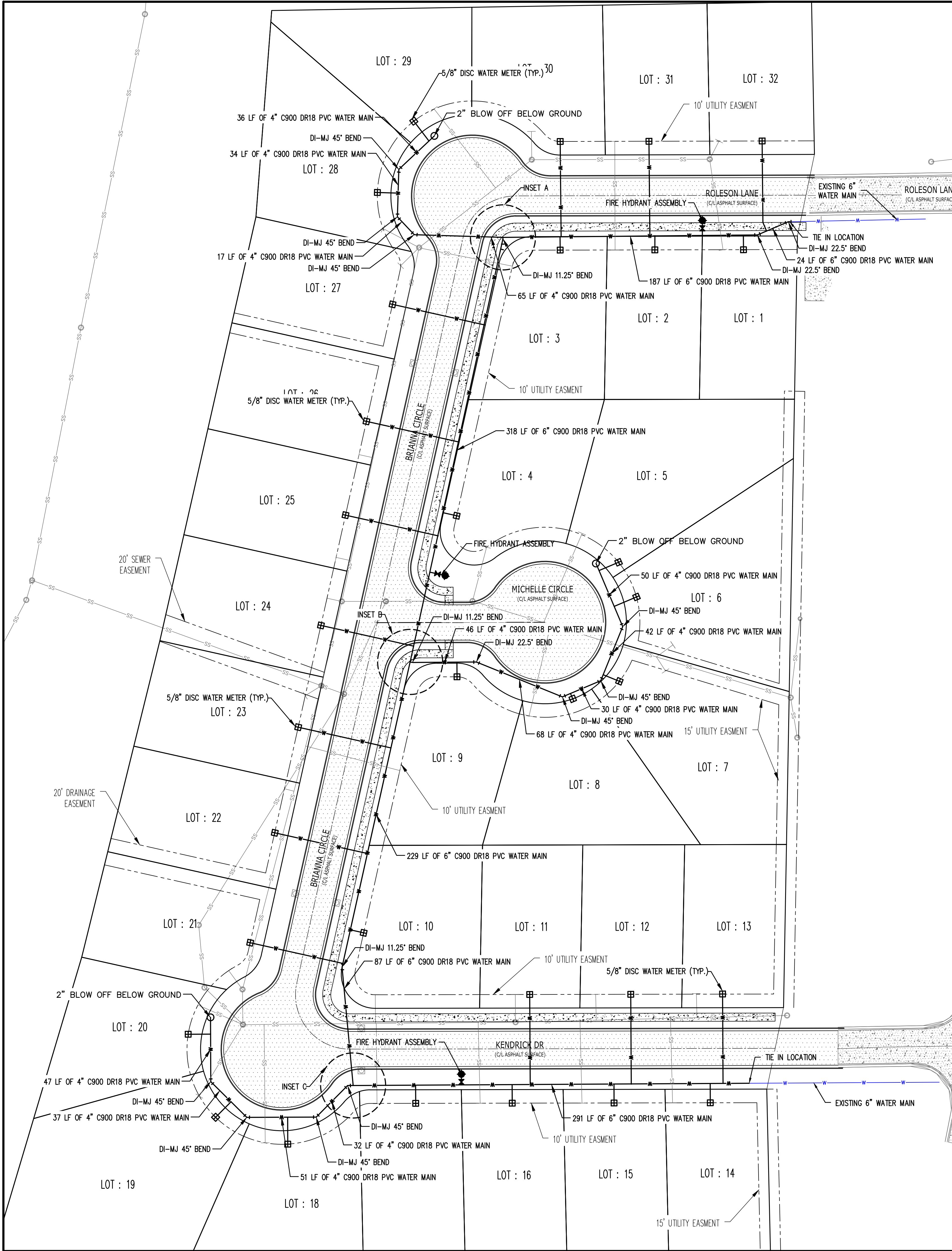
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REVISIONS		
DATE	BY	DESCRIPTION

PROJECT NO. JACKSONK_0001JB	
DRAWN BY MS	CHECKED BY JAB
SHEET C8	SCALE 1" = 30'
DATE 11/11/2020	DRAWING NO. 19-43



UTILITY NOTES:

1. NO TRANSFORMER, JUNCTION BOX, OR PULL BOX TO BE PLACED OVER WATER FITTINGS WITHOUT CITY WATER & LIGHT APPROVAL
2. CITY WATER & LIGHT IS NOT RESPONSIBLE FOR ANY WATER OR SEWER TRENCH SETTLEMENT BEFORE OR AFTER WARRANTY PERIOD
3. THE DEVELOPER & ENGINEER ARE RESPONSIBLE FOR METER BOX LOCATIONS. ANY CONFLICTS THAT REQUIRE PLASTIC BOX(S) TO BE CHANGED OUT TO CONCRETE BOX(S) WILL BE AT THE DEVELOPER OR ENGINEER EXPENSE
4. IF UNSAFE PRACTICES ARE DISCOVERED BY CML DURING OUR INSPECTIONS OF WORKMANSHIP AND MATERIALS, CML WILL NOTIFY THE OSHA. THIS IN NO WAY OBLIGATES CML FOR THE RESPONSIBILITY OF THE CONTRACTOR'S SAFETY PRACTICES.
5. CONSTRUCTION INSPECTION FOR THIS PROJECT SHALL BE THE RESPONSIBILITY OF FISHER ARNOLD

UTILITY PROVIDERS:

WATER:
CITY WATER & LIGHT
400 EAST MONROE STREET
JONESBORO AR, 72401
(870)-935-5581

ELECTRIC:
CRAIGHEAD ELECTRIC
4314 STADIUM BLVD
JONESBORO AR, 72404
(870)-932-8301

NATURAL GAS:
CENTERPOINT ENERGY
3013 OLD FEEB HOUSE ROAD
JONESBORO AR, 72404
(870)-932-2871

TELECOMMUNICATIONS:

AT&T
723 SOUTH CHURCH STREET
JONESBORO AR, 72401
(800)-499-7928

RITTER COMMUNICATIONS
2400 RITTER DRIVE
JONESBORO AR, 72401

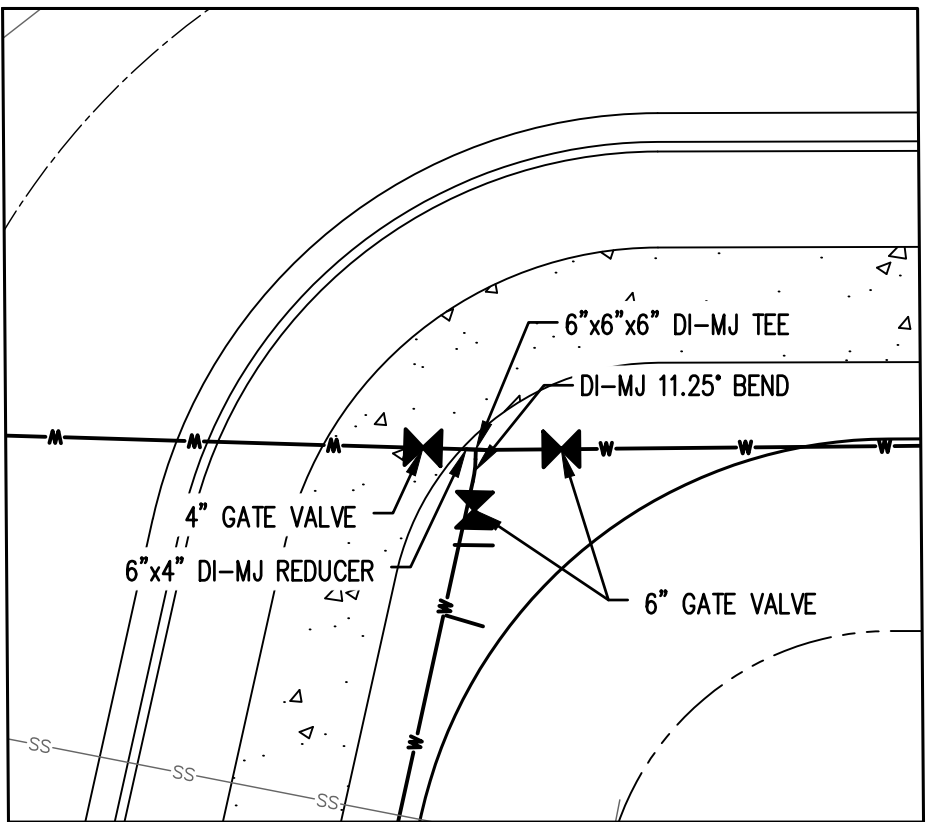
SUDDENLINK COMMUNICATIONS
1520 SOUTH CARAWAY ROAD
JONESBORO AR, 72401

QUANTITY NOTES:

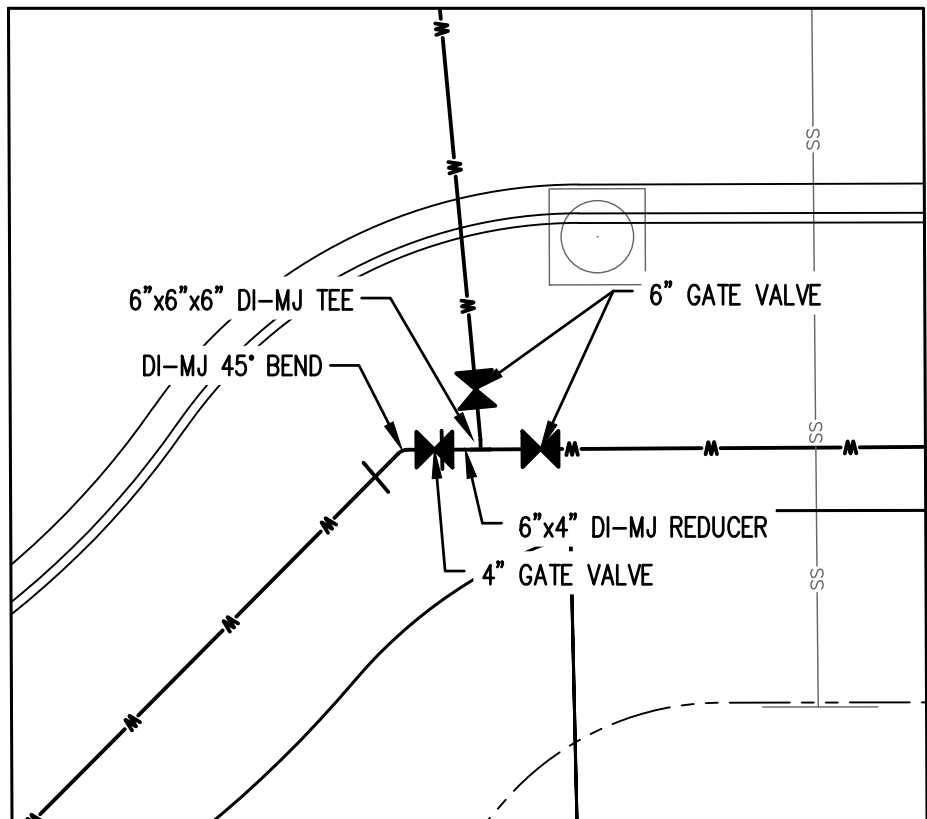
1. 558 LF OF 4" C900 DR18 PVC WATER MAIN
2. 1137 LF OF 6" C900 DR18 PVC WATER MAIN
3. 3 FIRE HYDRANT ASSEMBLIES
4. 3 - DI-MJ 11.25" BEND
5. 3 - DI-MJ 22.5" BEND
6. 10 - DI-MJ 45° BEND
7. 3 - 6"x6"x6" TEE
8. 3 - 6"x4" DI-MJ REDUCER
9. 3 - 2" BLOW OFF
10. 17 - SHORT 5/8" DISC WATER METER
11. 15 - LONG 5/8" DISC WATER METER
12. 6 - 6" GATE VALVE
13. 3 - 4" GATE VALVE

LEGEND:

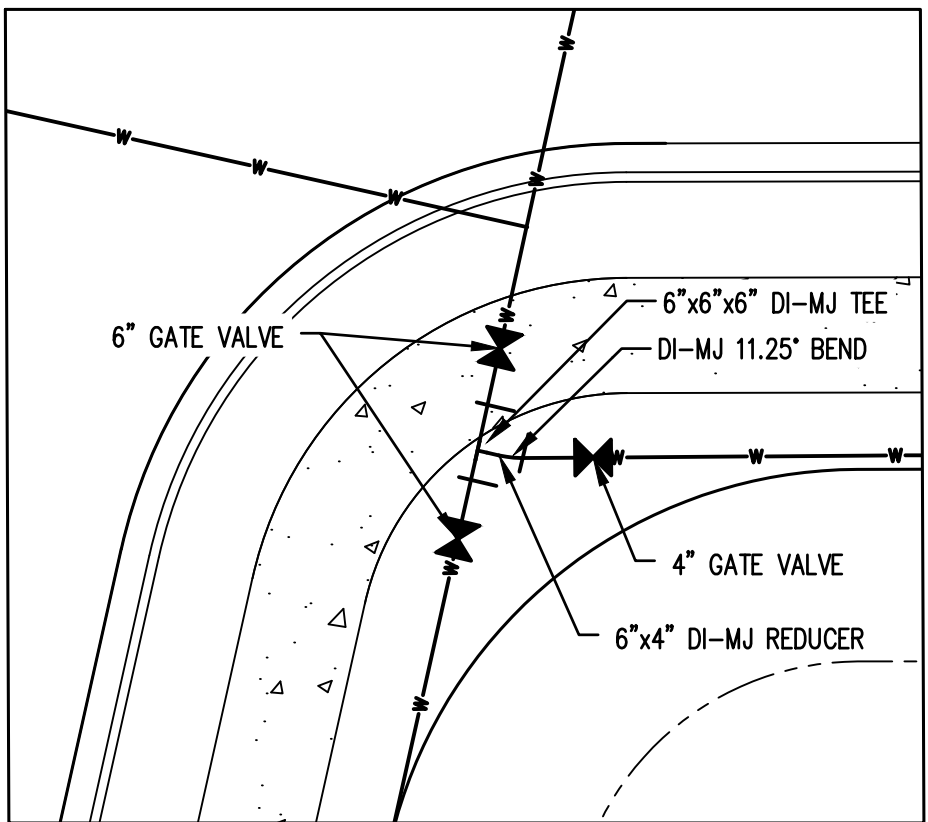
- FOUND MONUMENT
- FENCELINE
- EXISTING SANITARY SEWER
- PROPOSED SANITARY SEWER
- EXISTING WATER LINE
- PROPOSED WATER LINE
- EXISTING WATER VALVE
- PROPOSED WATER VALVE
- EXISTING SEWER MANHOLE
- PROPOSED SEWER MANHOLE



INSET A



INSET C



INSET B



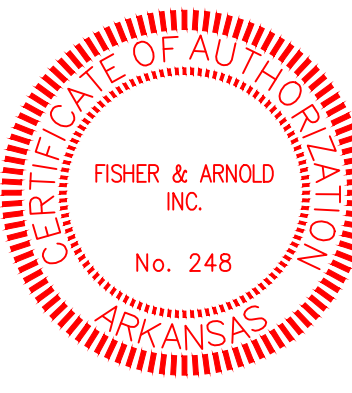
WATER PLAN

WATER PLAN

PART OF THE SOUTHWEST QUARTER OF THE
SECTION 25, TOWNSHIP 14 NORTH, RANGE 03 EAST,
JONESBORO, CRAIGHEAD COUNTY, ARKANSAS



JEREMY A. BEVIL - CIVIL ENGINEER
ARKANSAS - PE # 13420

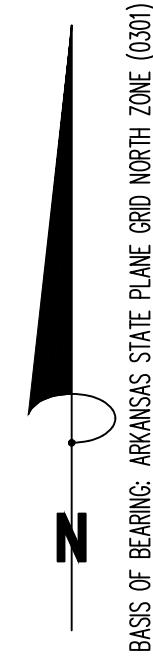
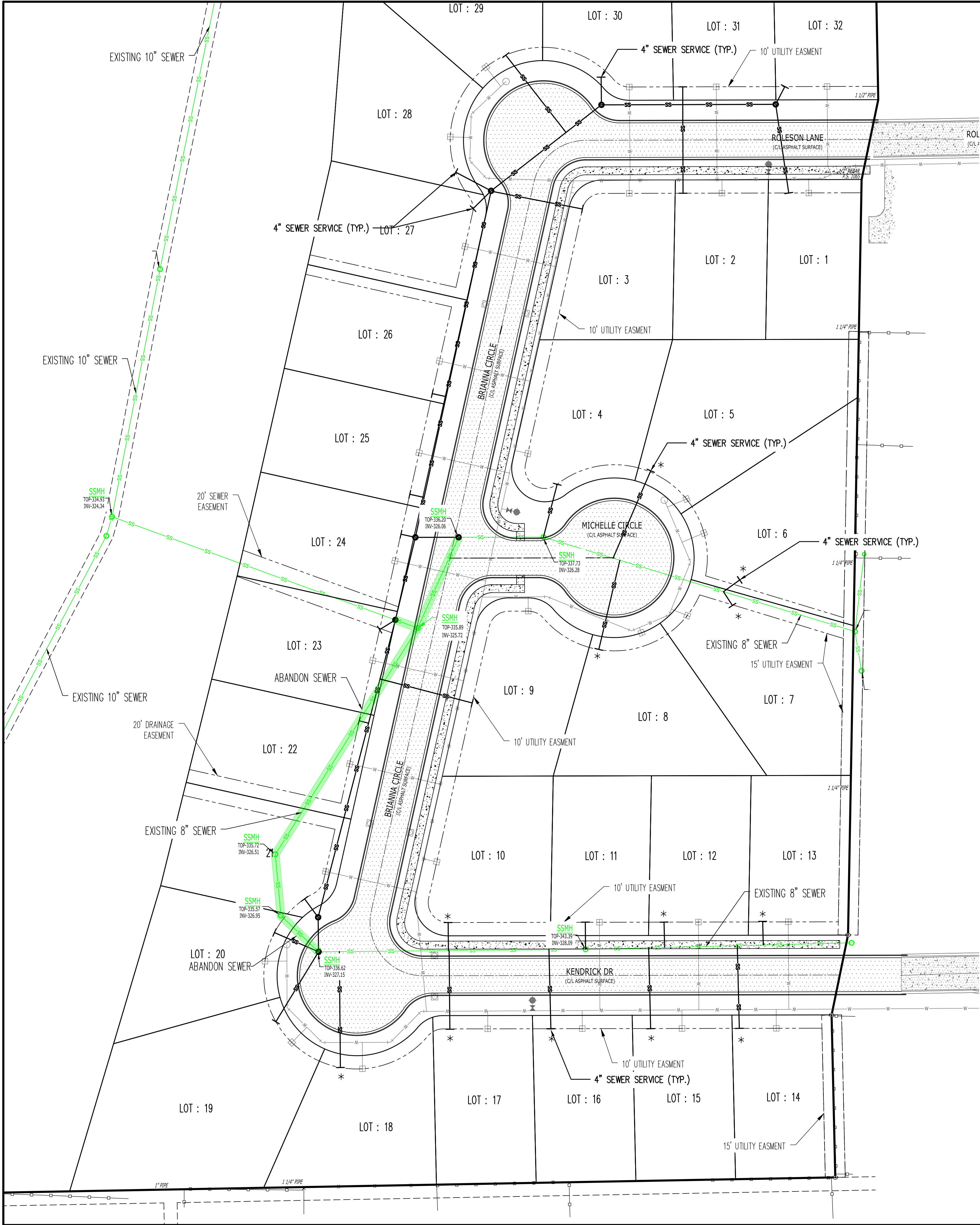


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ARKANSAS - 248

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REVISIONS		
DATE	BY	DESCRIPTION

PROJECT NO. JACKSONK.0001JB	
DRAWN BY MS	CHECKED BY JAB
SHEET C8	SCALE 1"=40'
DATE 11/11/2020	DRAWING NO. 19-43



- LEGEND:**
- FOUND MONUMENT
 - FENCELINE
 - EXISTING SANITARY SEWER
 - PROPOSED SANITARY SEWER
 - EXISTING WATER LINE
 - PROPOSED WATER LINE
 - EXISTING WATER VALVE
 - PROPOSED WATER VALVE
 - EXISTING SEWER MANHOLE
 - PROPOSED SEWER MANHOLE

QUANTITY NOTES:

- 5 SANITARY SEWER MANHOLE STRUCTURES
- 865.36 LF OF 8" SDR-26 PVC SEWER MAIN
- 14-4" LONG SEWER SERVICE
- 18-4" SHORT SEWER SERVICE

UTILITY NOTES:

- NOTE: ALL SEWER WYES SHALL BE A MINIMUM OF 10' AWAY FROM PROPERTY CORNERS
- NOTE: CITY WATER & LIGHT IS NOT RESPONSIBLE FOR ANY UTILITY SETTLEMENT BEFORE OR AFTER WARRANTY PERIOD.

* DEVELOPER TO PAY CIVIL SEWER TAP CHARGE

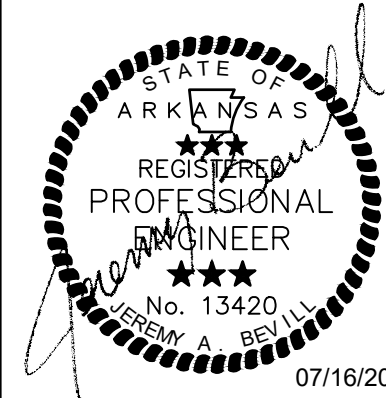


SEWER PLAN

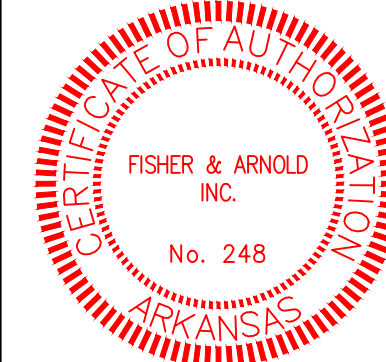
FISHER ARNOLD
ENGINEERS | ARCHITECTS | CONSULTANTS | PLANNERS
1801 Latourette Drive | Jonesboro, Arkansas 72404
870.932.2019 | Fax: 870.932.1076 | www.fisherarnold.com

SEWER PLAN

PART OF THE SOUTHWEST QUARTER OF
SECTION 26, TOWNSHIP 14 NORTH, RANGE 03 EAST,
JONESBORO, CRAIGHEAD COUNTY, ARKANSAS

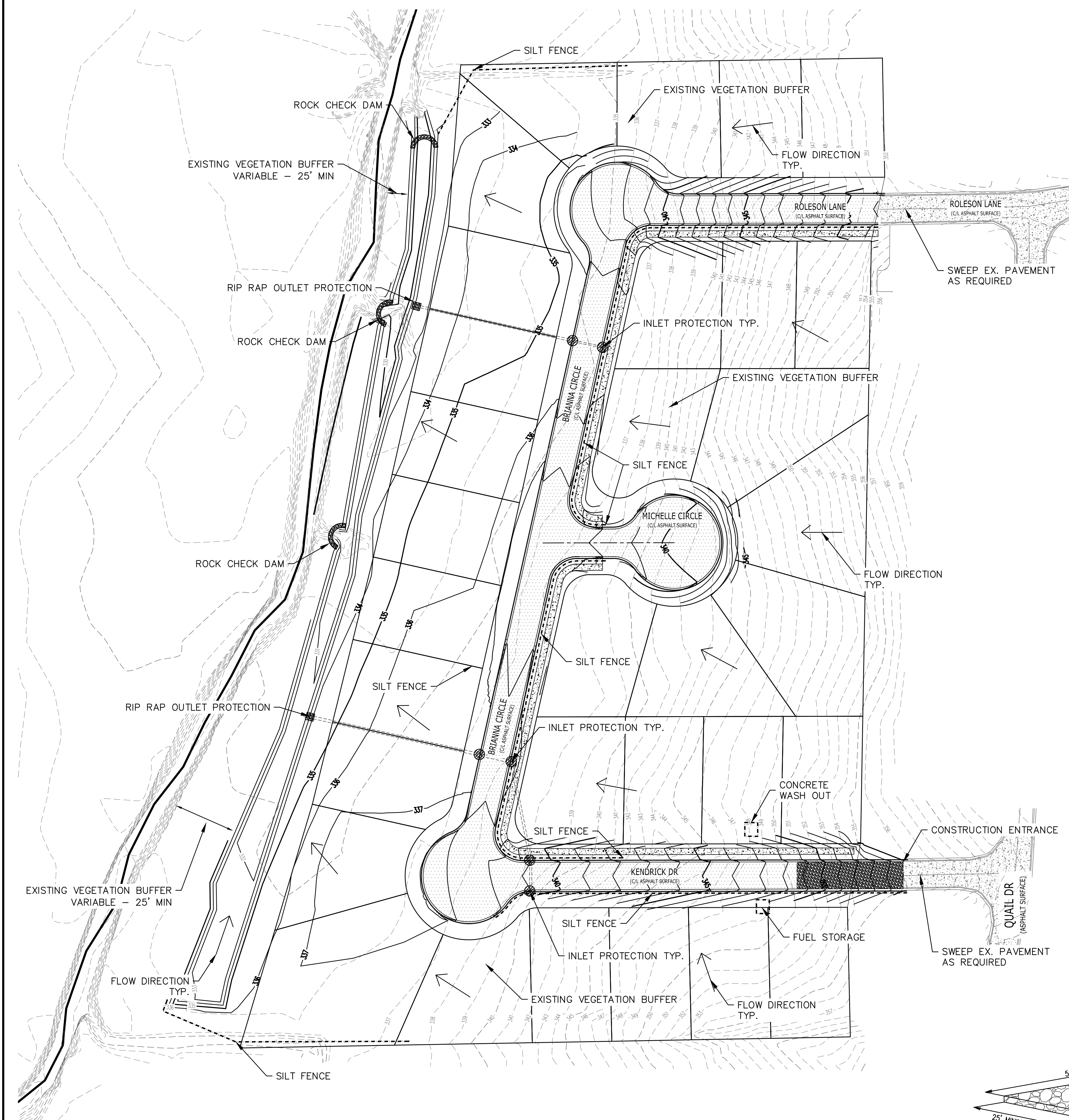


JEREMY A. BEVIL - CIVIL ENGINEER
ARKANSAS - PE # 13420



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REVISIONS		
DATE	BY	DESCRIPTION
PROJECT NO.		
JACKSONK_0001JB		
DRAWN BY	CHECKED BY	
MS	JAB	
SHEET	SCALE	
C9	1"=40'	
DATE	DRAWING NO.	
11/11/2020	19-43	



GENERAL NOTES:

- 1. AFTER COMPLETION OF CONSTRUCTION THE NEW RUNOFF COEFFICIENT SHALL BE 0.80.
- 2. THE STORM WATER POLLUTION PREVENTION MEASURES PRESENTED ON THIS PLAN ARE INTENDED TO MINIMIZE POLLUTANT LOADS OCCURRING IN STORM WATER DISCHARGES, FROM THE CONSTRUCTION SITE. THE CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED BEYOND THE COMPLETION OF ALL CONSTRUCTION ACTIVITIES AND UNTIL 100% OF THE SITE HAS BEEN STABILIZED.
- 3. IMPLEMENTATION, INSTALLATION, APPLICATION AND MAINTENANCE OF THE STORM WATER POLLUTION PREVENTION CONTROL MEASURES SHALL BE IN COMPLIANCE WITH APPLICABLE STATE OR LOCAL WASTE DISPOSAL, SANITARY SEWER, OR SEPTIC SYSTEM REGULATIONS.
- 4. ALL DISTURBED AREAS ARE TO BE STABILIZED.

EROSION AND SEDIMENT CONTROL NOTES:

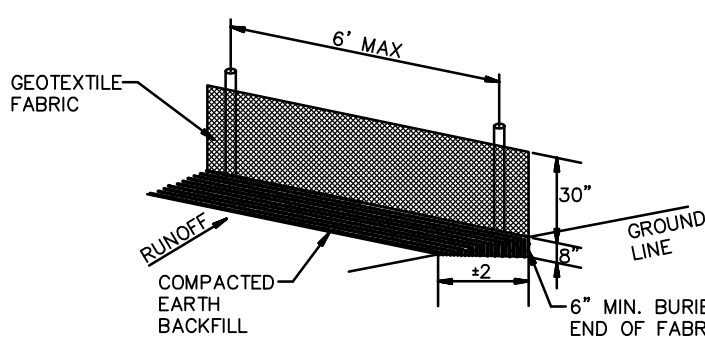
- 1. INSTALL EROSION AND SEDIMENT CONTROL MEASURES AND CONSTRUCTION ENTRANCES AT LOCATIONS AS INDICATED ON PLANS PRIOR TO EARTHWORK.
- 2. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE LOCATED AND MAINTAINED SUCH THAT THE LOCATION DOES NOT INTERFERE WITH CONSTRUCTION ACTIVITIES.
- 3. CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN ALL EROSION AND SEDIMENT CONTROL MEASURES ON SITE AND AT LEAST 20' FROM THE DISTURBED AREAS.

GENERAL NOTES: EROSION BALES

- 1. DESCRIPTION: STRAW OR HAY EROSION BALES MAY BE USED AS FILTERS ALONG THE TOE OF FILL SLOPES, AS EROSION CHECKS IN DITCHES, AND AS SEDIMENT TRAPS AT INLETS AND OUTLETS. STRAW BALES MAY BE PLACED BELOW FILL SLOPES TO PROTECT ROADS, AND AS ENERGY DISSIPATORS FOR HIGH VELOCITY RUNOFF.
- 2. CONSTRUCTION: BALES SHALL BE LAID TO MAINTAIN TIGHT JOINTS. EROSION BALES WILL NOT FILTER SEDIMENT OUT OF WATER IF THE WATER IS ALLOWED TO FLOW BETWEEN, AROUND, OR UNDERNEATH THE BALES. THE BALES SHOULD BE ENTRENCHED 6 INCHES AND ANCHORED SECURELY.
- 3. MAINTENANCE: EROSION BALES REQUIRE FREQUENT INSPECTION AS THEY DETERIORATE QUICKLY AND MAY NEED TO BE REPLACED. WHEN NO LONGER NEEDED, THE ACCUMULATED SEDIMENT SHALL BE SPREAD, SEEDED, AND MULCHED WITH THE EROSION BALES AS APPROVED BY COR.
- 4. HAY BALES ARE A TEMPORARY MEASURE ONLY. THEY SHALL BE INSTALLED, REPAIRED OR REPLACED AT THE DIRECTION OF COR.

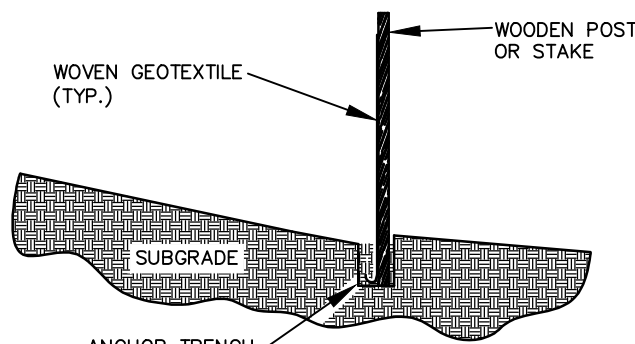
MAINTENANCE AND OPERATION NOTES:

- 1. AN INSPECTION SHALL BE MADE EVERY 7 DAYS.
- 2. ALL OBSERVED DEFICIENCIES IN BEST MANAGEMENT PRACTICES (BMP'S) WILL BE RECORDED.
- 3. SEDIMENT SHALL BE REMOVED BEHIND SILT FENCING OR STRAW BALES ONCE SEDIMENT REACHES 1/3 THE HEIGHT OF THE SILT FENCE OR STRAW BALES.



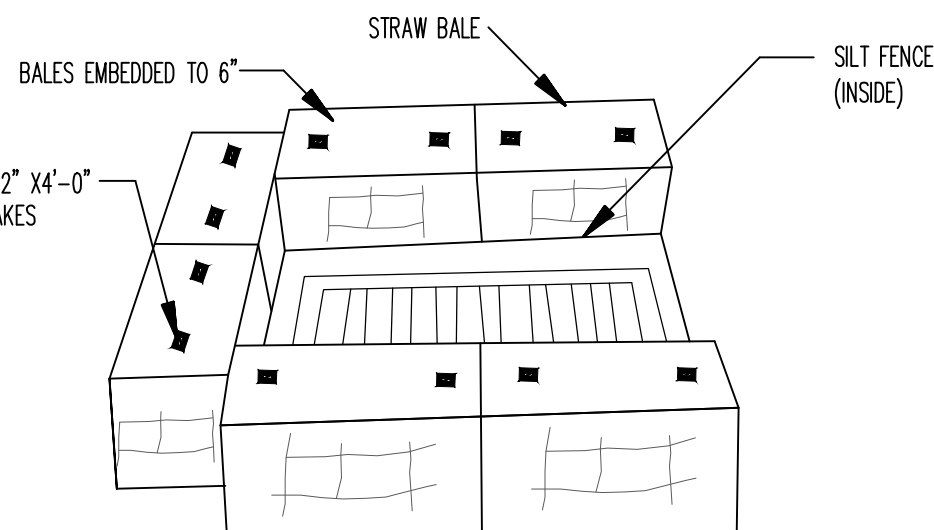
SILT FENCE NOTES:
GEOTEXTILE FABRIC SHALL BE SPLICED TOGETHER WITH A SEW-IN SEAM ONLY AT A SUPPORT POST, OR TWO SECTIONS OF FENCE MAY BE OVERLAPPED INSTEAD. PAYMENT OF ADDITIONAL MATERIAL FOR OVERLAP WILL NOT BE MADE.

SILT FENCE DETAIL
N.T.S.



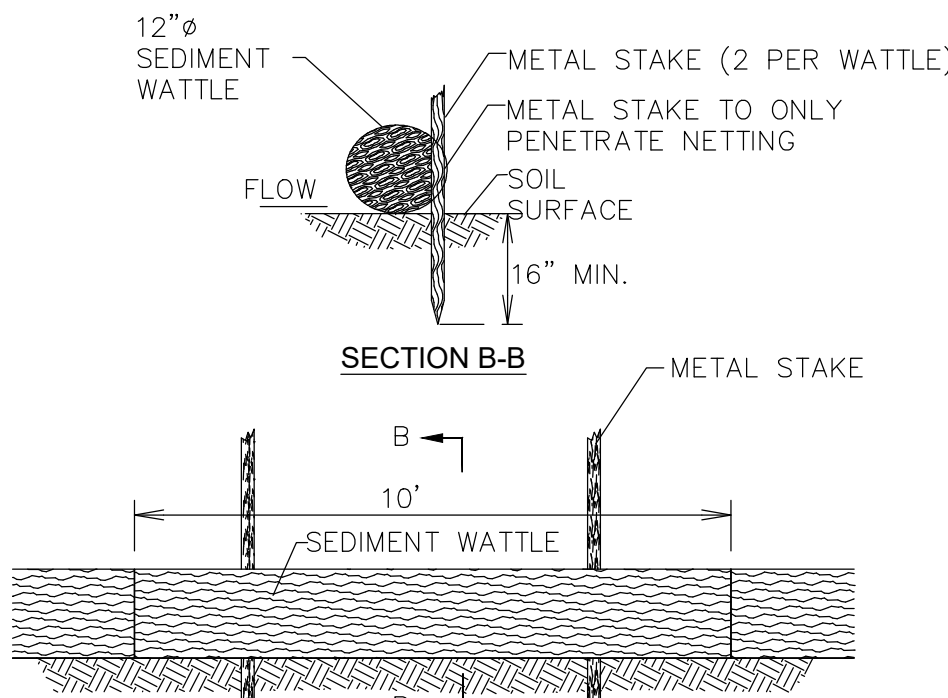
NOTES:
1. GEOTEXTILE ANCHORED IN TRENCH A MINIMUM OF 15 CM (6 IN). TRENCH BACKFILLED WITH TAMPED NATURAL SOIL.
2. DEPENDING UPON CONFIGURATION, ATTACH GEOTEXTILE TO STEEL POST WITH TIE WIRES OR WOOD POSTS WITH STAPLES.

SILT FENCE CROSS SECTION
N.T.S.

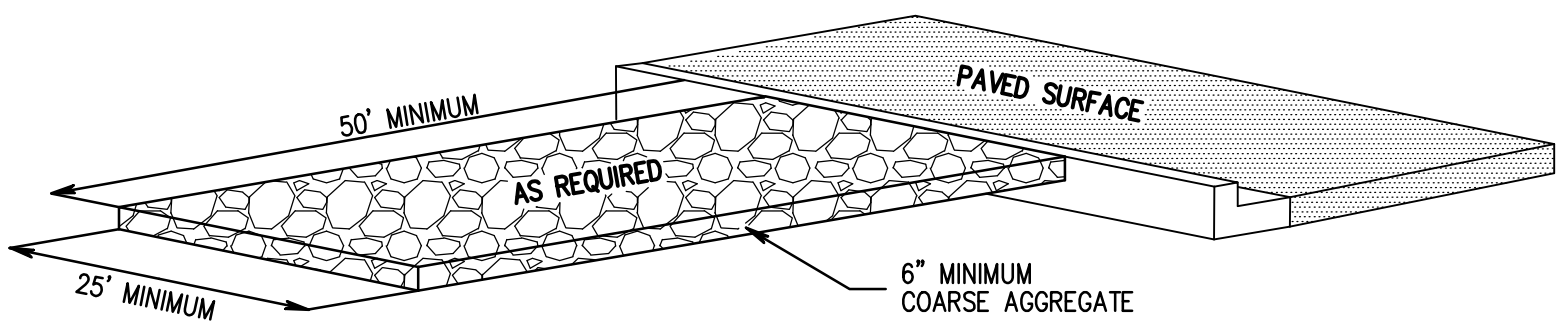


NOTES:
1. INSTALL SILT FENCE AFTER CONSTRUCTION OF INLET ACCORDING TO TYPICAL SILT FENCE DETAIL.
2. INSTALL STRAW BALES OUTSIDE OF SILT FENCE COORDING TO THE TYPICAL STRAW BALE DETAIL.

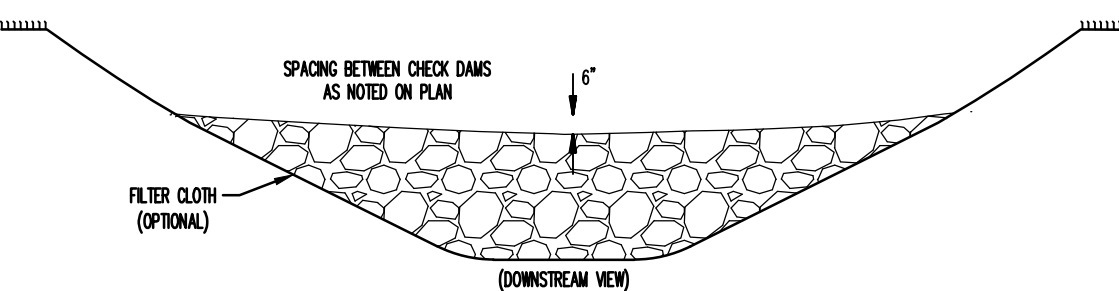
INLET TRAP DETAILS
N.T.S.



12" SEDIMENT WATTLE
N.T.S.



CONSTRUCTION ENTRANCE DETAIL
N.T.S.



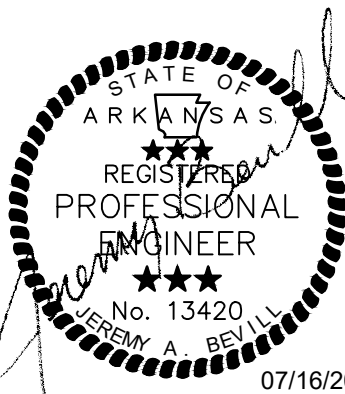
ROCK CHECK DETAIL
N.T.S.



EROSION CONTROL

EROSION CONTROL

PART OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 26, TOWNSHIP 14 NORTH, RANGE 03 EAST, JONESBORO, CRAIGHEAD COUNTY, ARKANSAS



JEREMY A. BEVIL - CIVIL ENGINEER
ARKANSAS - PE # 13420



FISHER & ARNOLD, INC.
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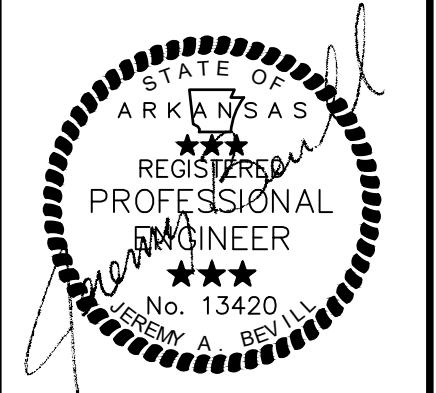
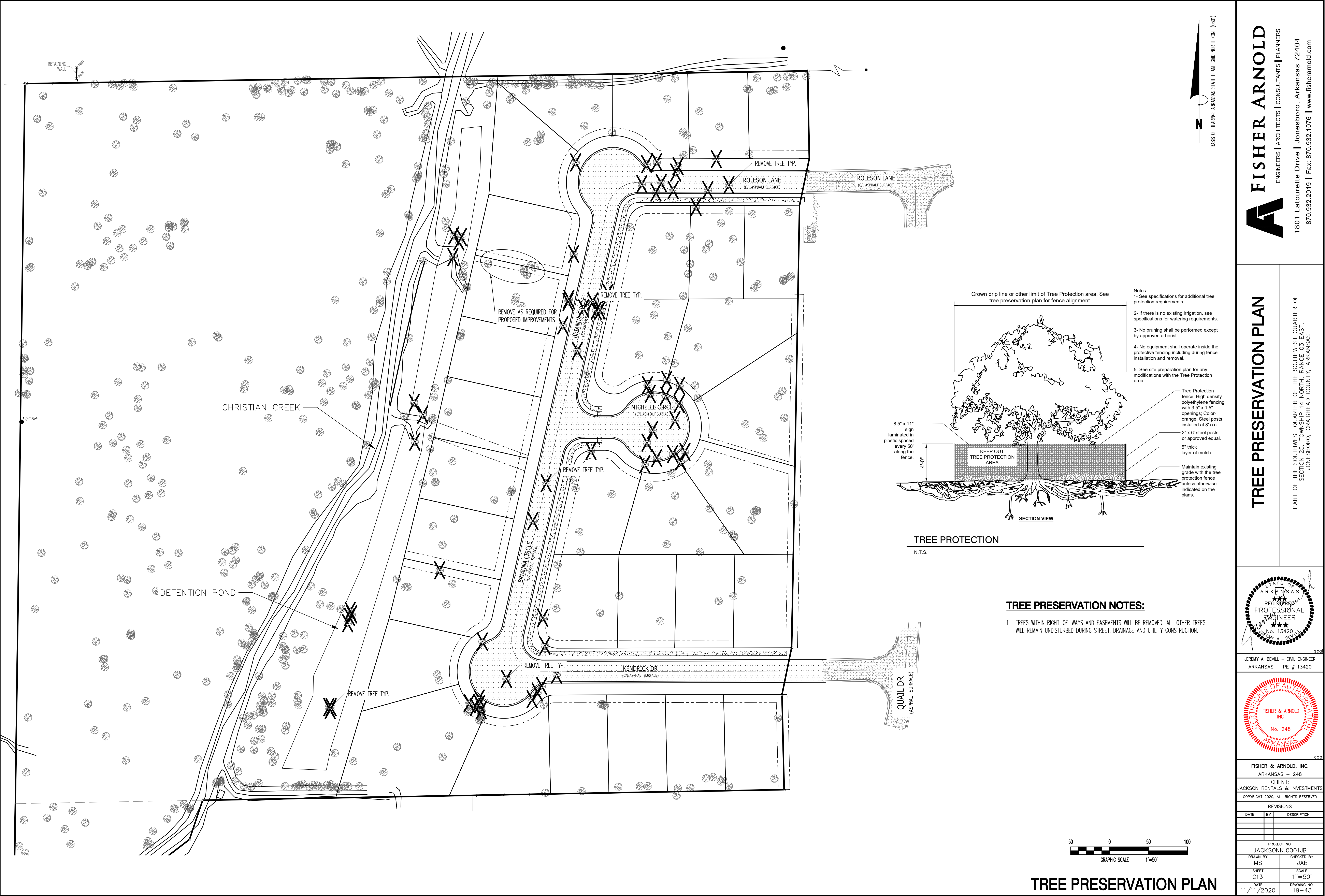
DATE BY DESCRIPTION

PROJECT NO. JACKSONK.0001JB

DRAWN BY MS CHECKED BY JAB

SHEET C12 SCALE 1"=50'

DATE 11/11/2020 DRAWING NO. 19-43



JEREMY A. BEVIL – CIVIL ENGINEER
ARKANSAS – PE # 13420

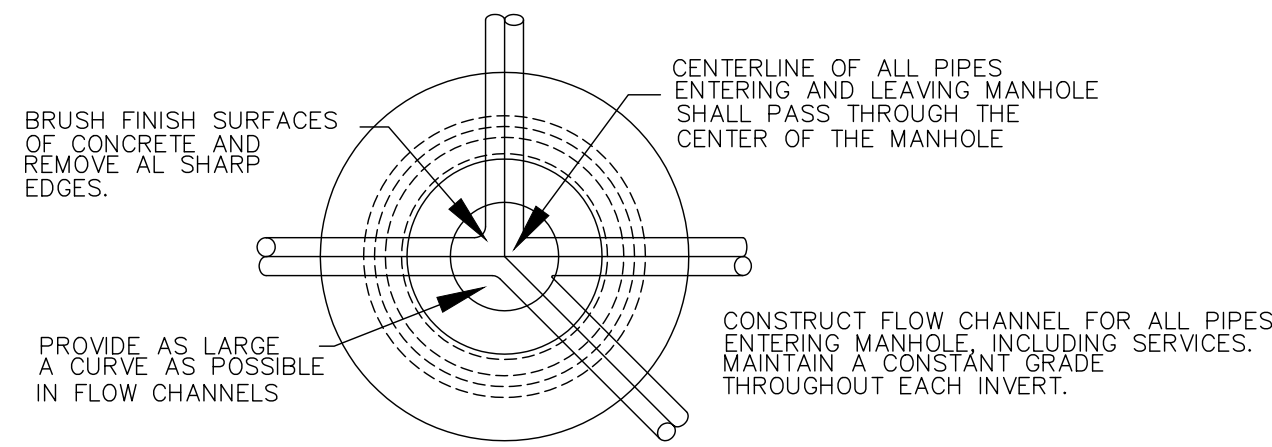


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CLIENT: JACKSON RENTALS & INVESTMENTS	
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REVISIONS	
DATE	DESCRIPTION
PROJECT NO. JACKSONK.0001JB	
DRAWN BY MS	CHECKED BY JAB
SHEET C13	SCALE 1"=50'
DATE 11/11/2020	DRAWING NO. 19-43

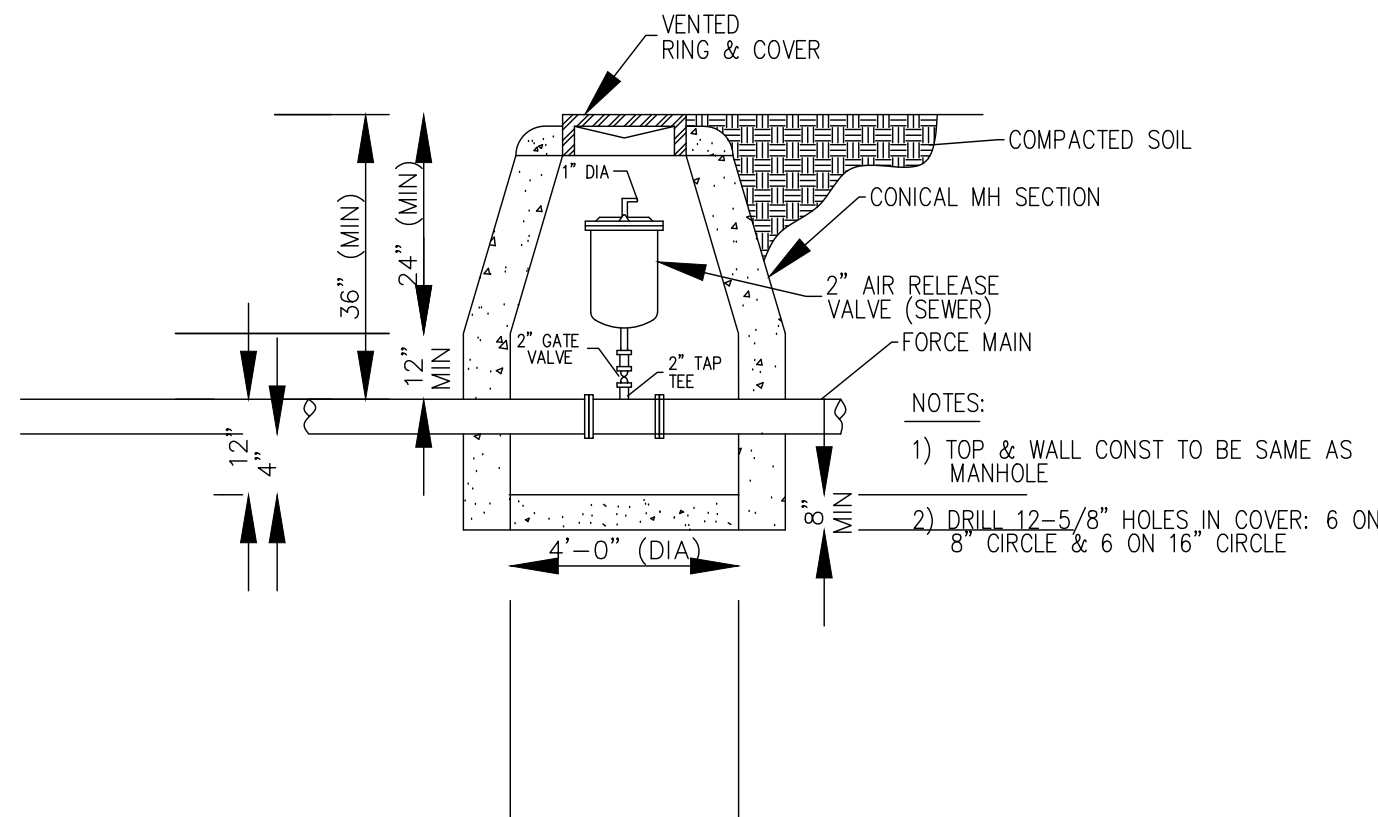
① MANHOLE DETAILS

- MANHOLE BASES TO BE 4000 PSI, 28 DAY STRENGTH, LIMESTONE MIX CONCRETE ON UNDISTURBED SUB-GRADE OR ON COMPACTED SELECT FILL MATERIAL AS AUTHORIZED.
- MANHOLE SIDEWALL MATERIAL TO BE CONCRETE IN ACCORDANCE WITH PROPOSAL FORM REQUIREMENTS.
 - 4" I.D. FOR SEWER SIZES 6" THRU 24"
 - 5" I.D. FOR SEWER SIZES 24" THRU 30"
 - 6" I.D. FOR SEWER SIZES 36" THRU 42"
- SET MANHOLE TOPS AS FOLLOWS:
 - IN STREETS, ROADS, HIGHWAYS, AND OTHER PAVED AREAS: FLUSH WITH FINISHED PAVING GRADE.
 - UNDEVELOPED AREAS, SUCH AS FIELDS, WOODS, ETC.: 12" ABOVE GROUND.
 - OTHER AREAS: 1" ABOVE GROUND.
- MANHOLE FRAMES SHALL HAVE MIN. OPENING OF 22" DIA.

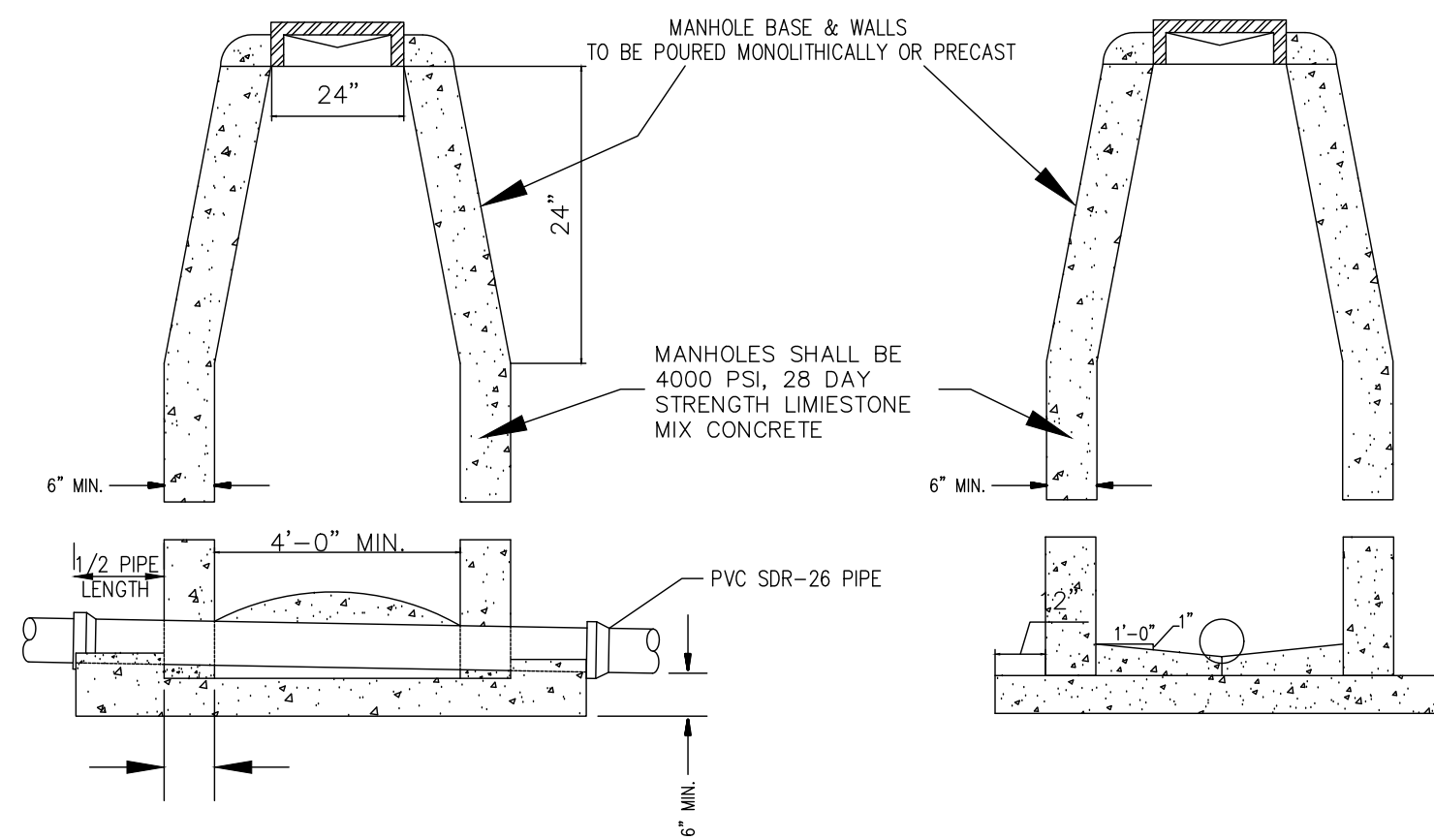
STANDARD MANHOLE



⑤ AIR/VACUUM RELEASE VALVE DETAIL



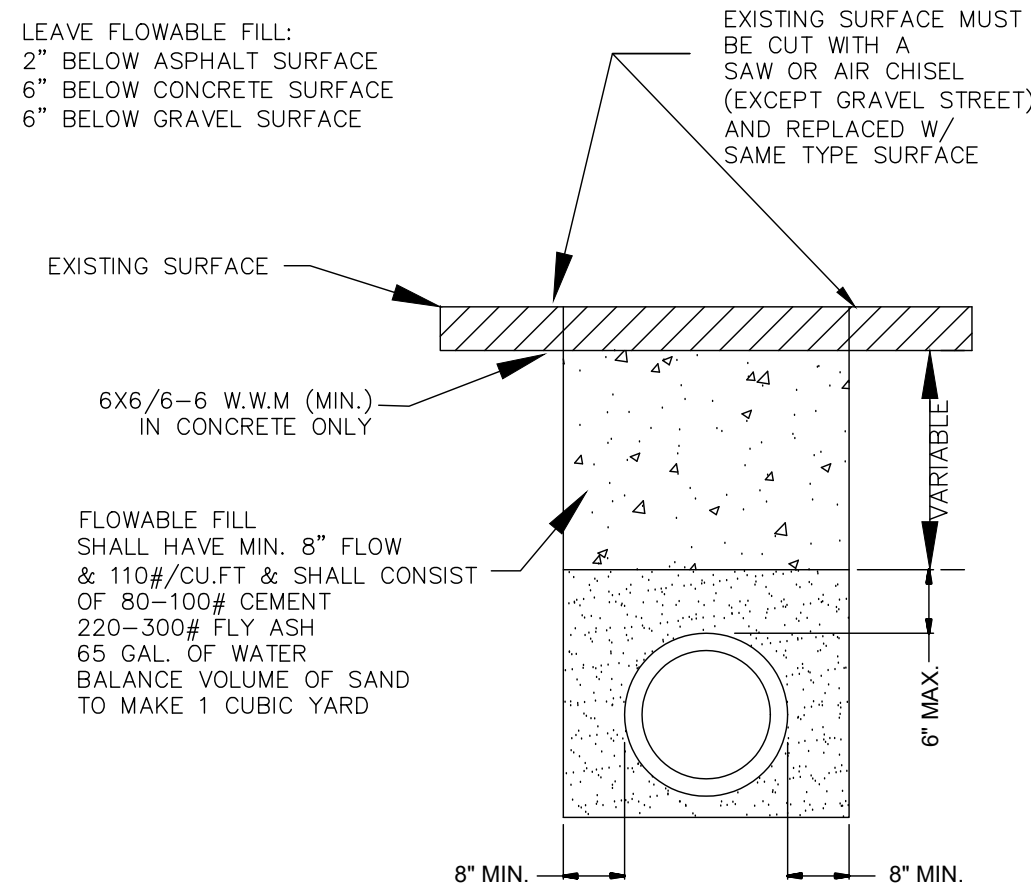
⑧ STANDARD MANHOLE



SIDE ELEVATION

② EXISTING STREET LOCATIONS

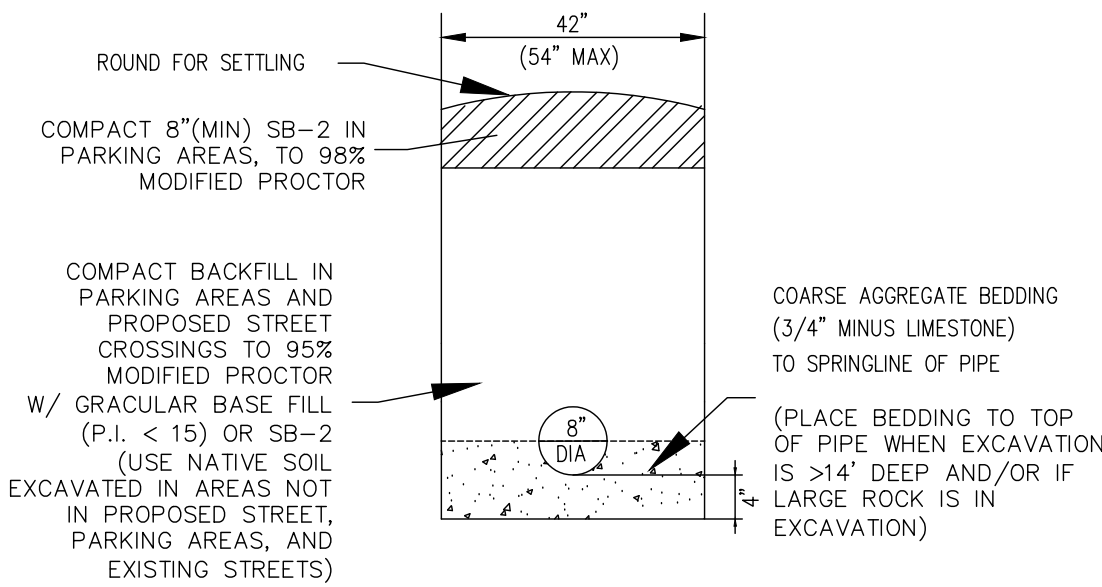
- NOTE: (1) CONTRACTOR SHALL OBTAIN A STREET CROSSING PERMIT FROM THE CITY OF JONESBORO PRIOR TO CUTTING STREET.
- (2) EXCAVATED MATERIAL SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR
- (3) THIS REPAIR DETAIL IS REQUIRED FOR ALL EXCAVATION WITHIN 5' OF PAVED EDGE AND ALL TRANSVERSE EXCAVATIONS TO EXTEND 3' BEYOND PAVED EDGE.



③ NON-EXISTING STREET LOCATIONS SDR-26 PVC TRENCH DETAIL

NOTES:

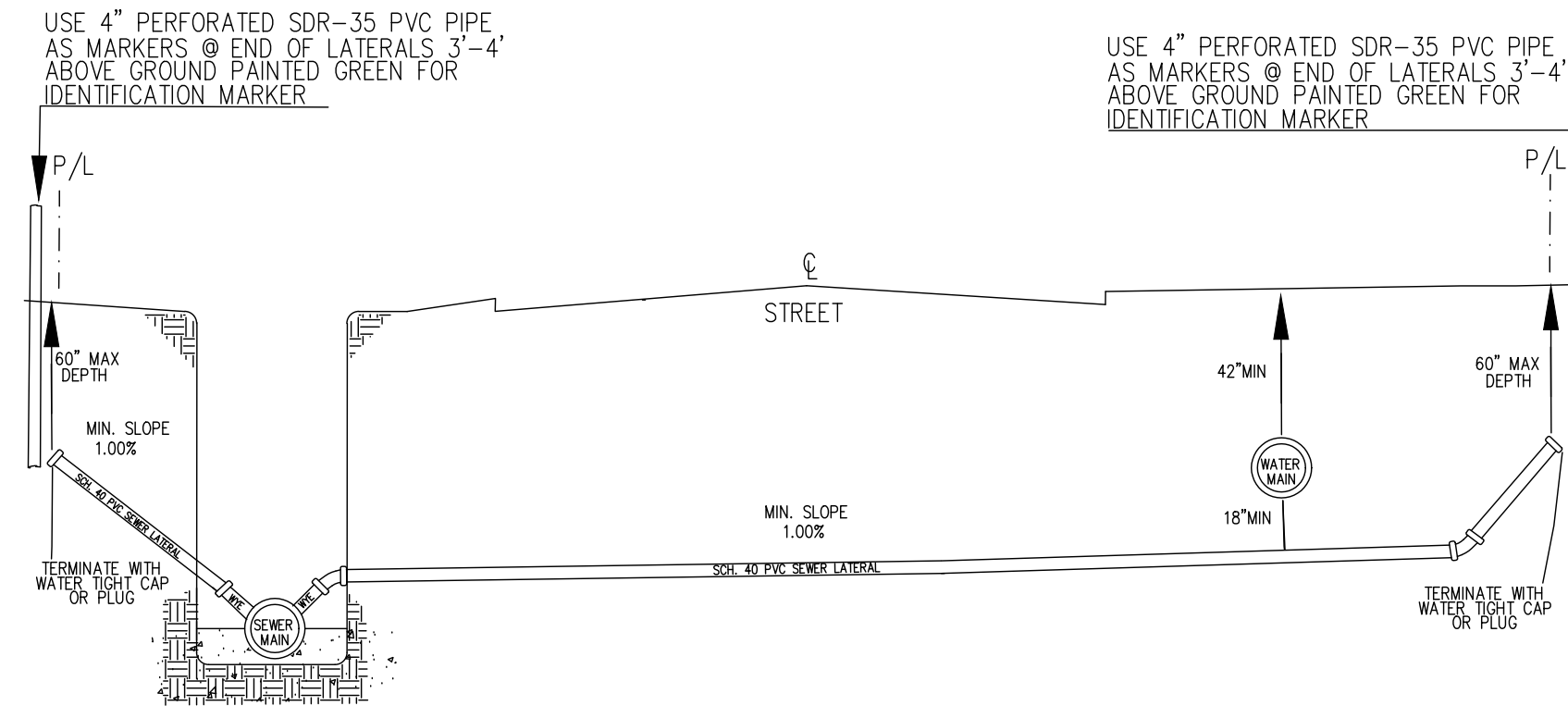
- COARSE AGGREGATE SHALL BE MECHANICALLY TAMPED WHEN USED.
- PIPE IN TRENCH SHALL BE PLACED ON NO LESS THAN 4" OF 3/4" MINUS LIMESTONE. ALL OVER EXCAVATION SHALL BE COMPACTED BACK TO GRADE W/ BEDDING MATERIAL.
- PVC PIPE SHALL BE SDR-26 AND INSTALLED IN ACCORDANCE WITH UNI-BELL PVC PIPE ASSOCIATION'S RECOMMENDATIONS FOR CONSTRUCTION.



SEWER LATERAL STUBOUT

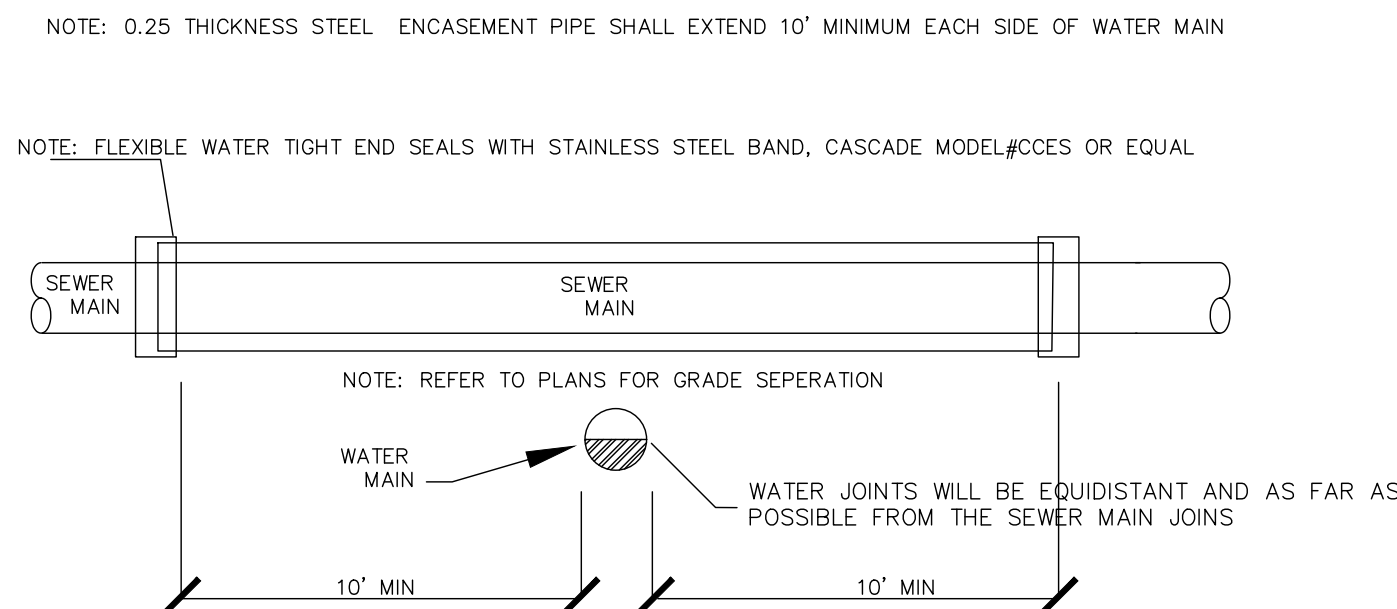
⑦ PERMITS REQUIRED BEFORE INSTALLATION

USE SAME CONFIGURATION FOR MANHOLE STUBOUTS

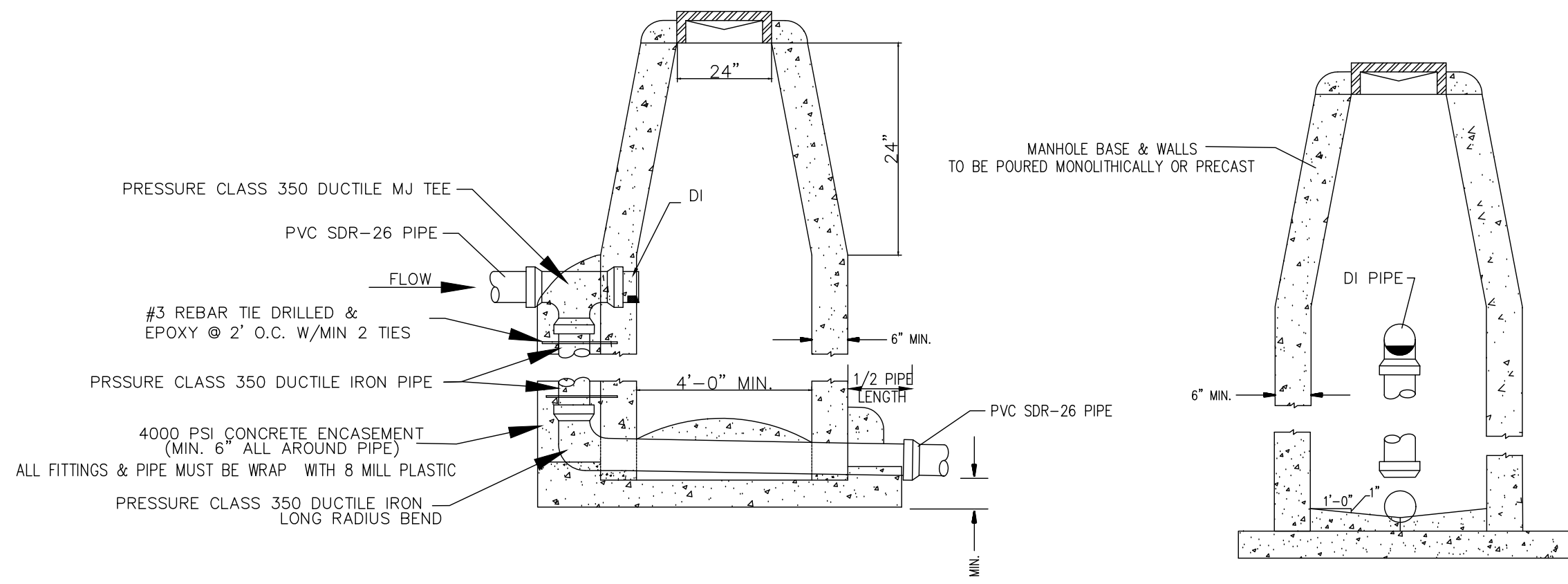


⑥ ENCASEMENT FOR SEWER MAINS AT WATER CROSSINGS

NOTE: WHEN 18" VERTICAL SEPERATION CANNOT BE MAINTAINED, JOINTS SHALL BE LOCATED SUCH THAT THEY ARE EQUAL DISTANCE BEFORE AND AFTER CROSSING.



⑨ DROP MANHOLE



NOTE: MANHOLES SHALL BE PRECAST W/ NEOPRENE GASKETS AS APPROVED BY ENGINEER AND/OR UTILITY COMPANY

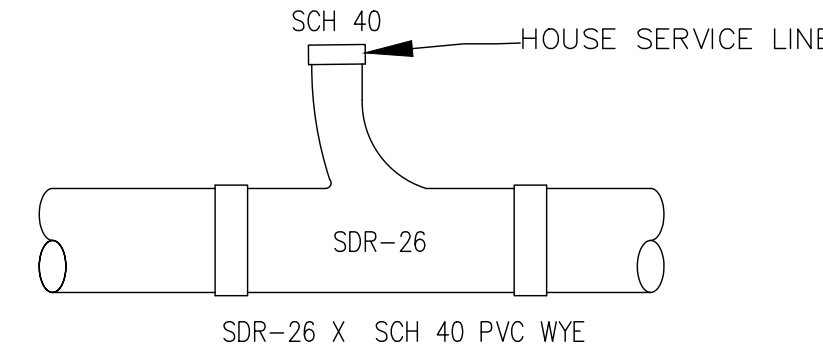
SIDE ELEVATION

SECTION A-A

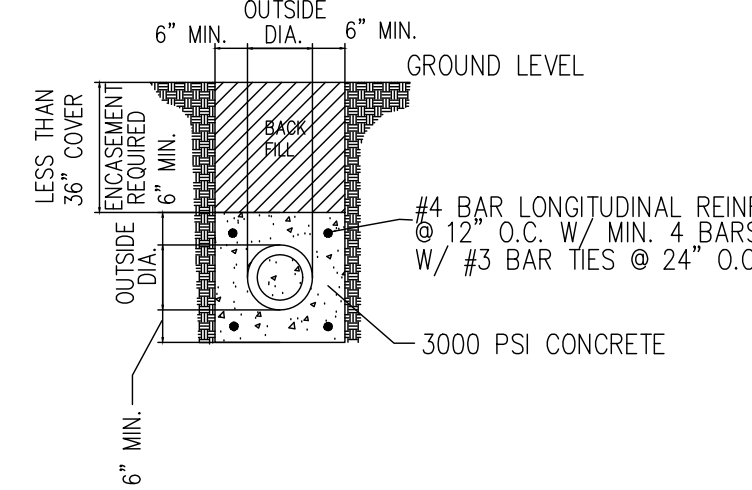
④ SINGLE WYE

ALL SERVICE LINES UNDER PAVEMENT SHALL BE PVC SCH 40 PIPE W/ PVC SCH 40 COUPLINGS

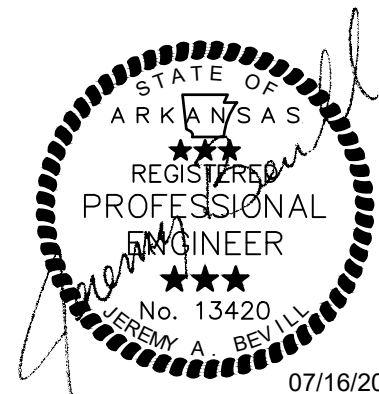
TEE WYE ONLY



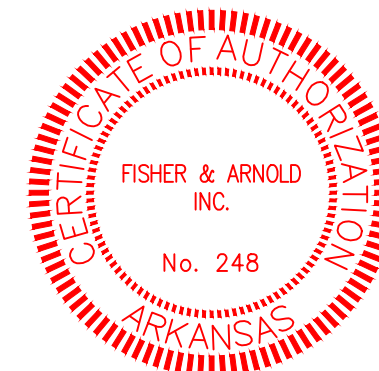
⑩ CONCRETE ENCASEMENT FOR DITCH CROSSINGS



NOTE: ENCASEMENT PIPE MUST BE PRESSURE CLASS 350 DUCTILE IRON AND WRAP DUCTILE IRON PIPE WITH 8 MILL PLASTIC



JEREMY A. BEVIL - CIVIL ENGINEER
ARKANSAS - PE # 13420



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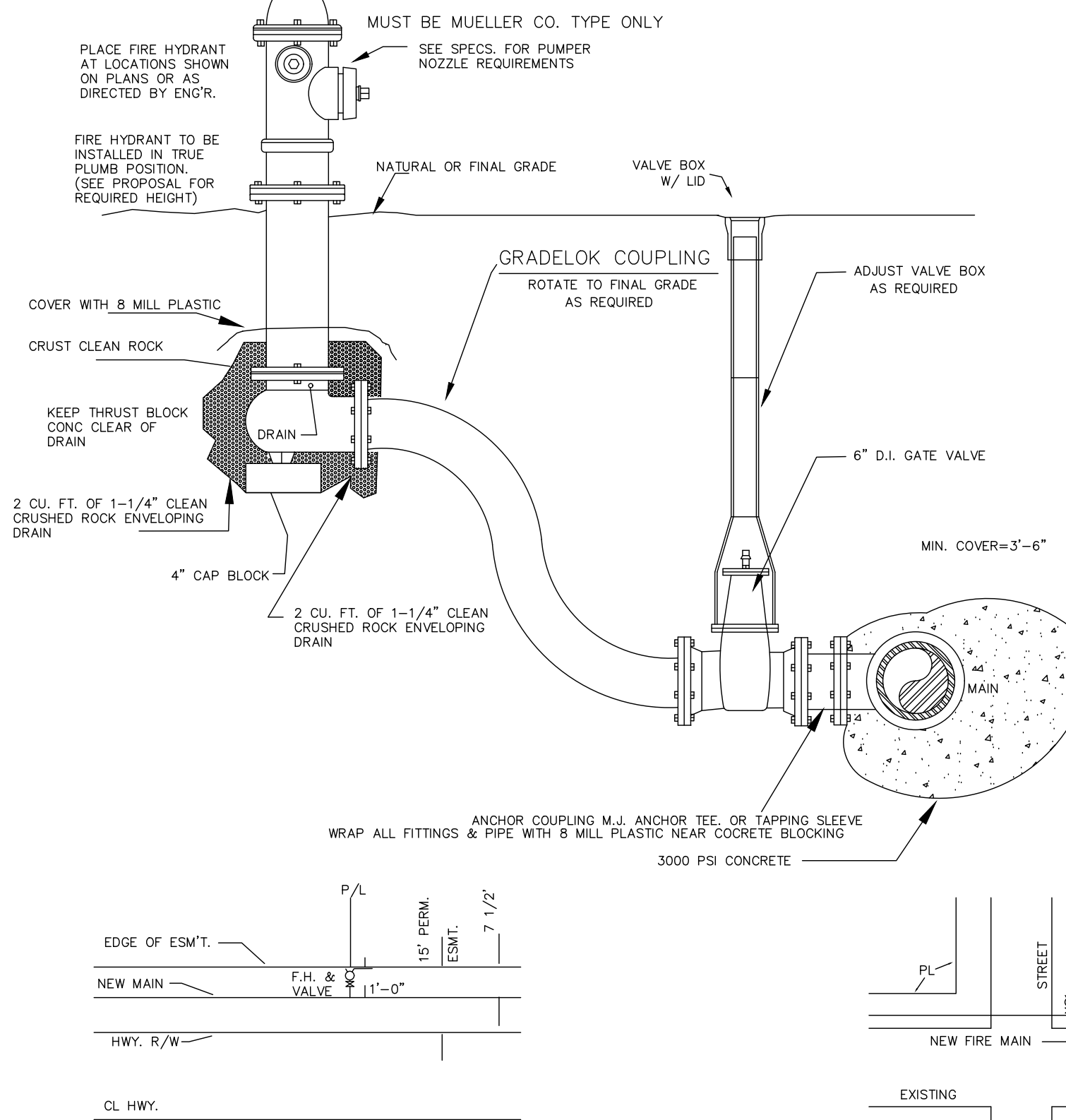
CLIENT:
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REVISIONS		
DATE	BY	DESCRIPTION

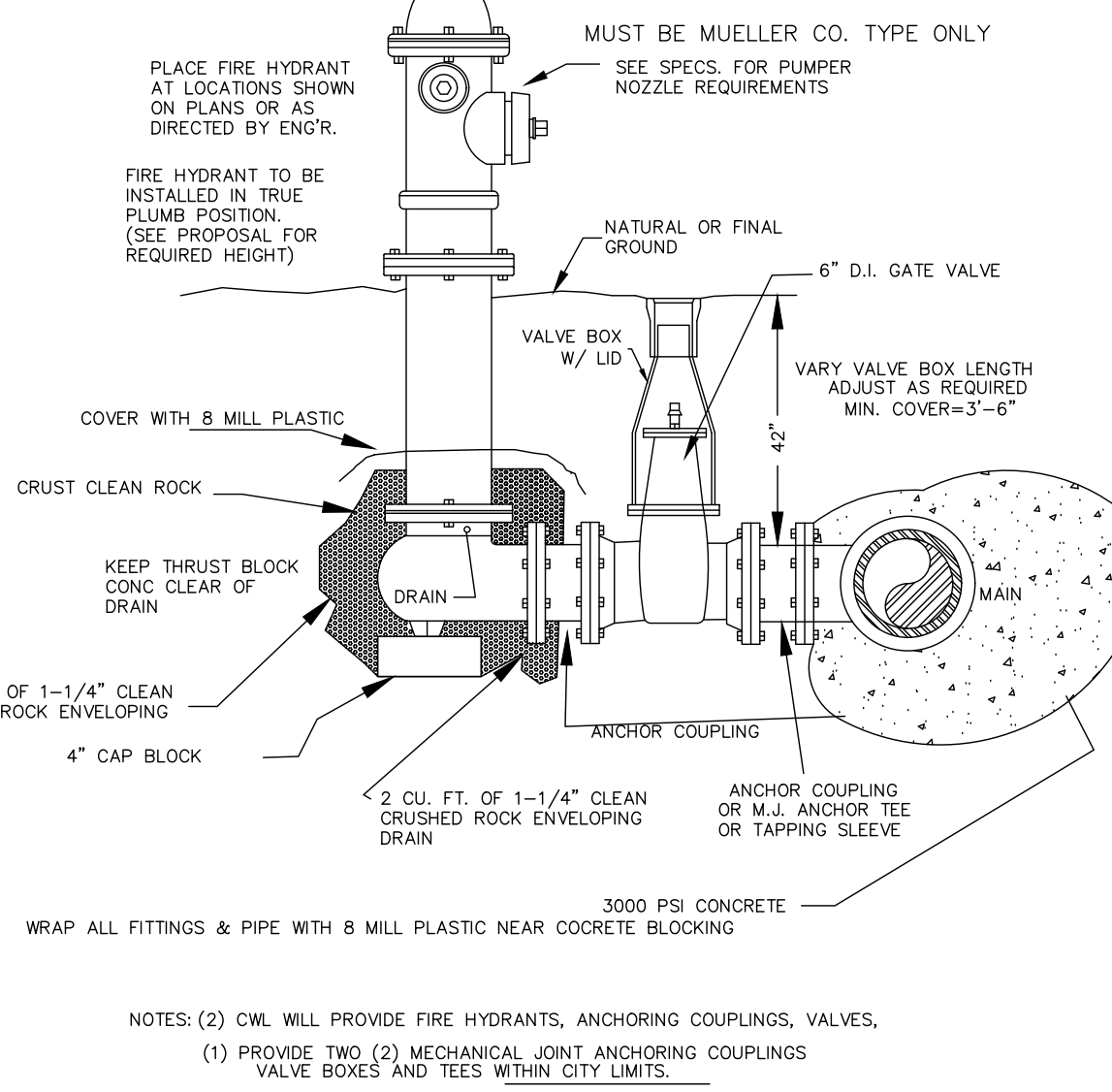
PROJECT NO. JACKSONK.0001JB	
DRAWN BY MS	CHECKED BY JAB
SHEET C15	SCALE N.T.S.
DATE 11/11/2020	DRAWING NO. 19-43

FIRE HYDRANT DETAIL WITH GRADELOK COUPLING

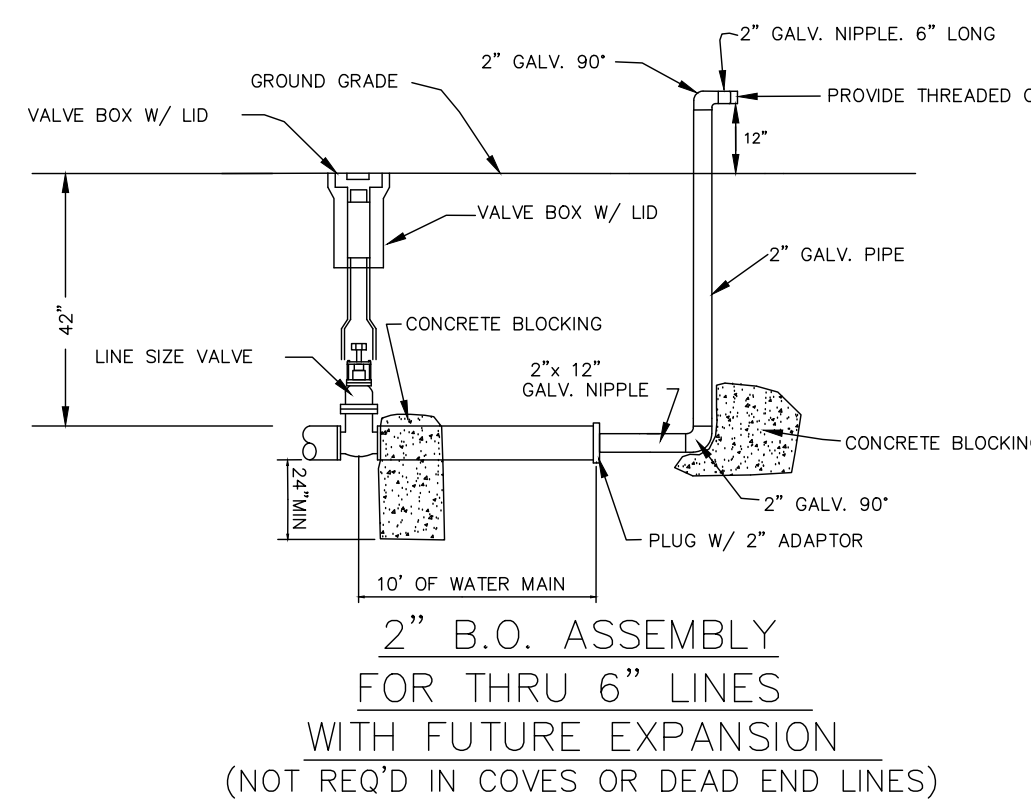


TYPICAL FIRE HYDRANT LOCATION ALONG HWY. RIGHT-OF-WAY

FIRE HYDRANT DETAIL WITH ANCHOR COUPLING

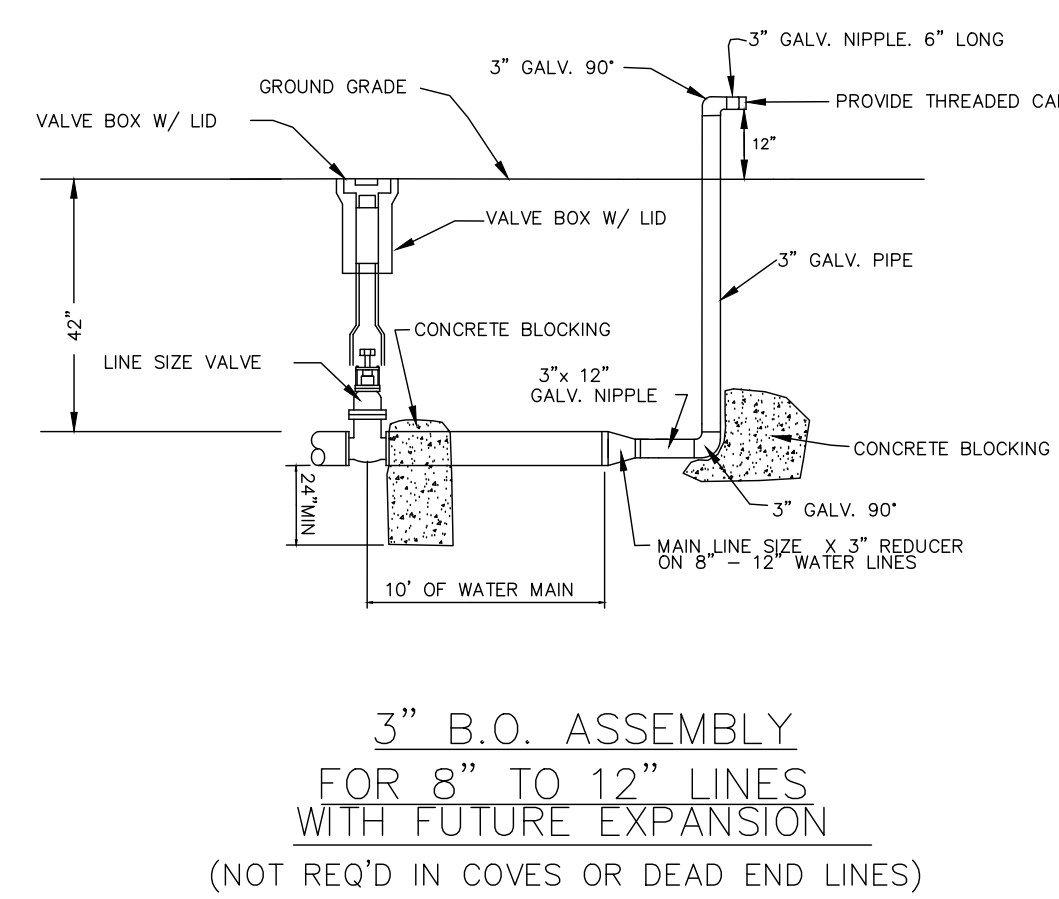


TYPICAL FIRE HYDRANT LOCATION

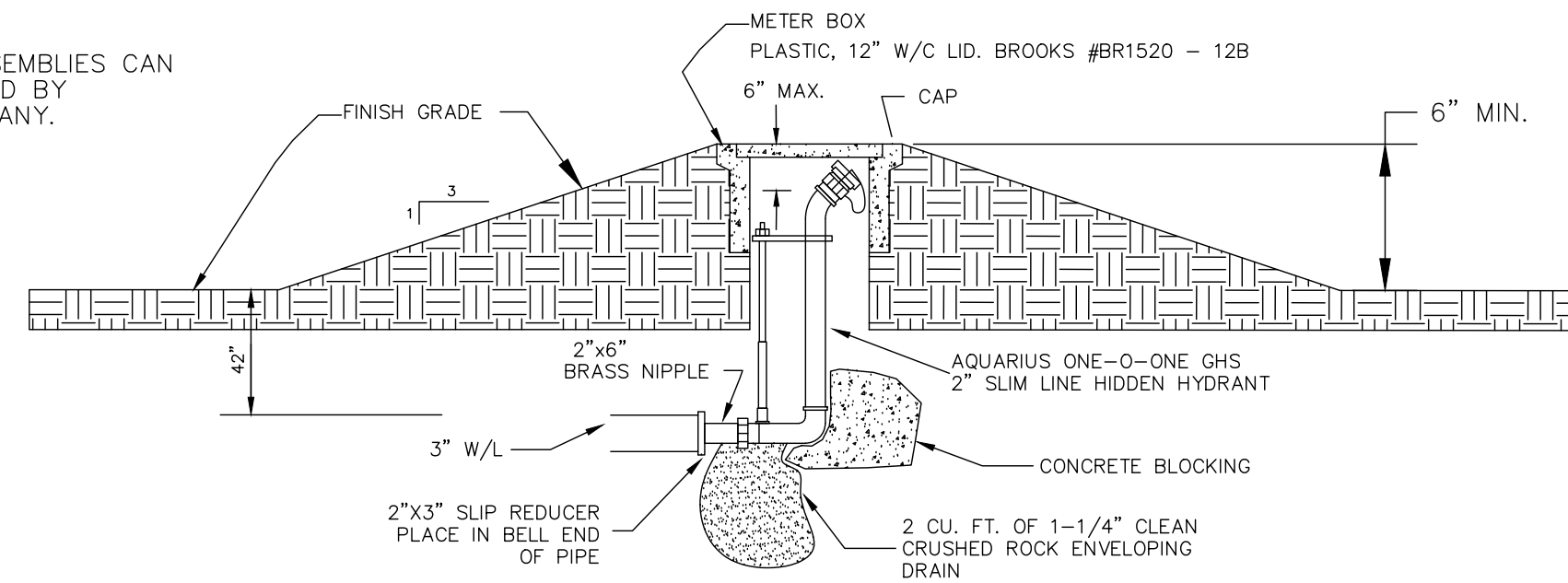


2\"/>

NOTE: OTHER BLOW-OFF ASSEMBLIES CAN BE USED AS APPROVED BY LOCAL UTILITY COMPANY.

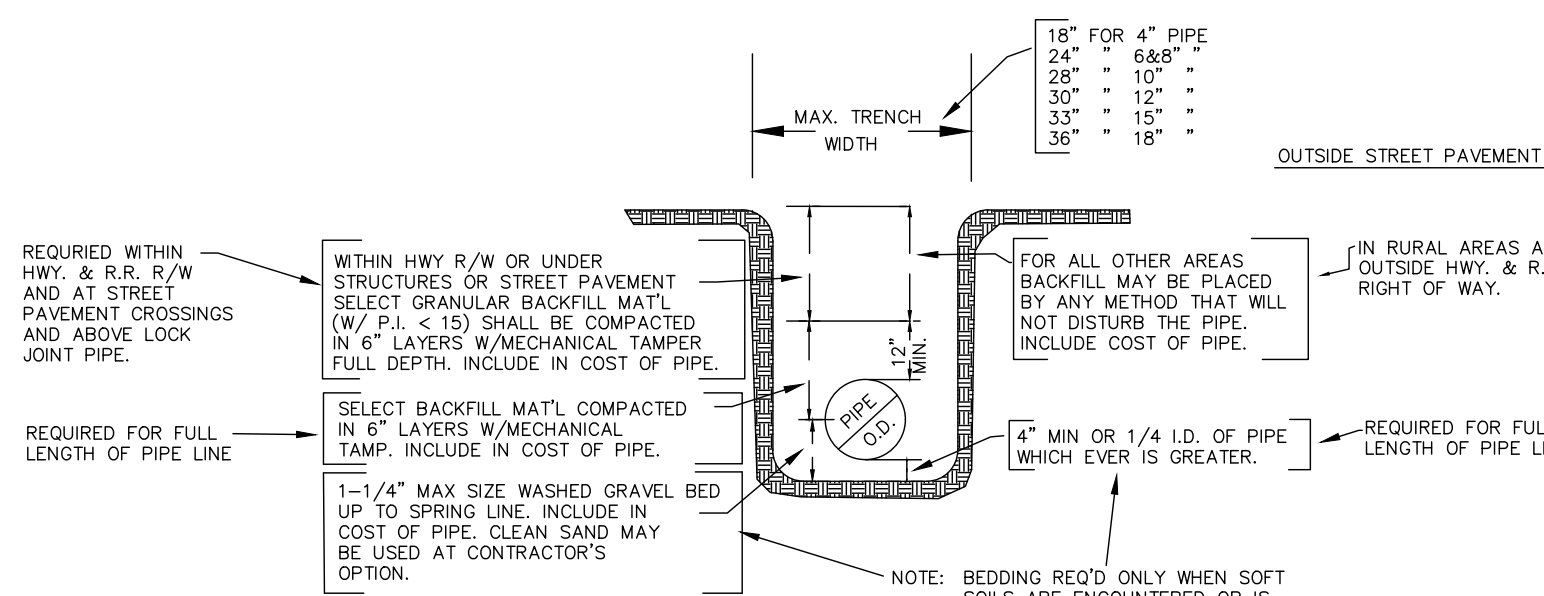


3\"/>



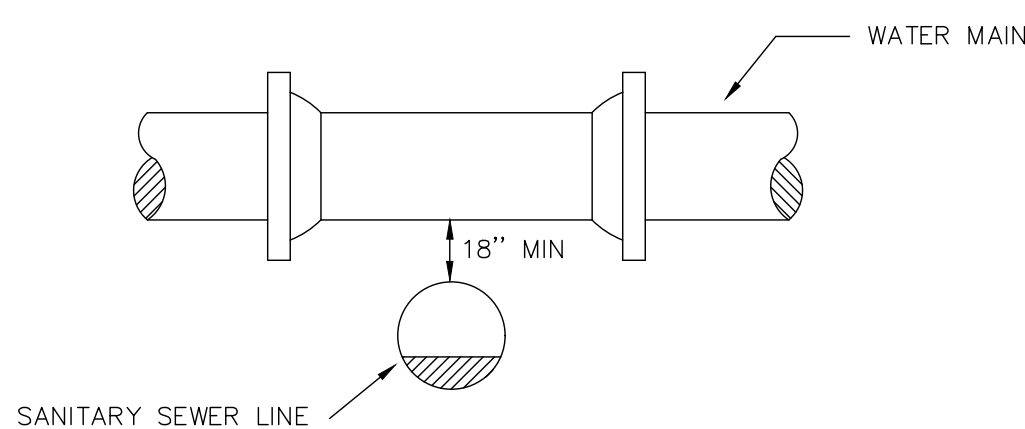
UNDERGROUND WASHOUT ASSEMBLY FOR COVES AND DEAD END LINES W/ NO FUTURE EXTENSION

NOTE: ALL 1", 2", OR 3" GALVANIZED PIPE AND FITTINGS ARE TO BE SCH 40

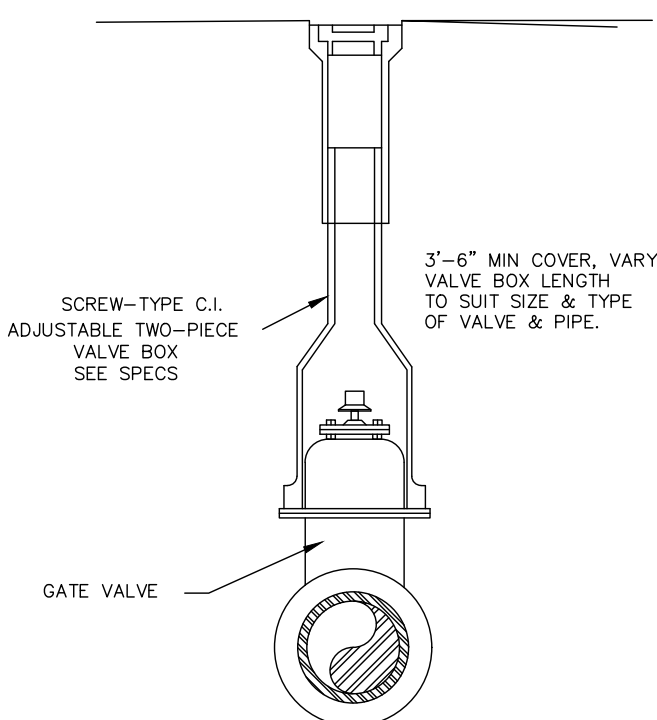


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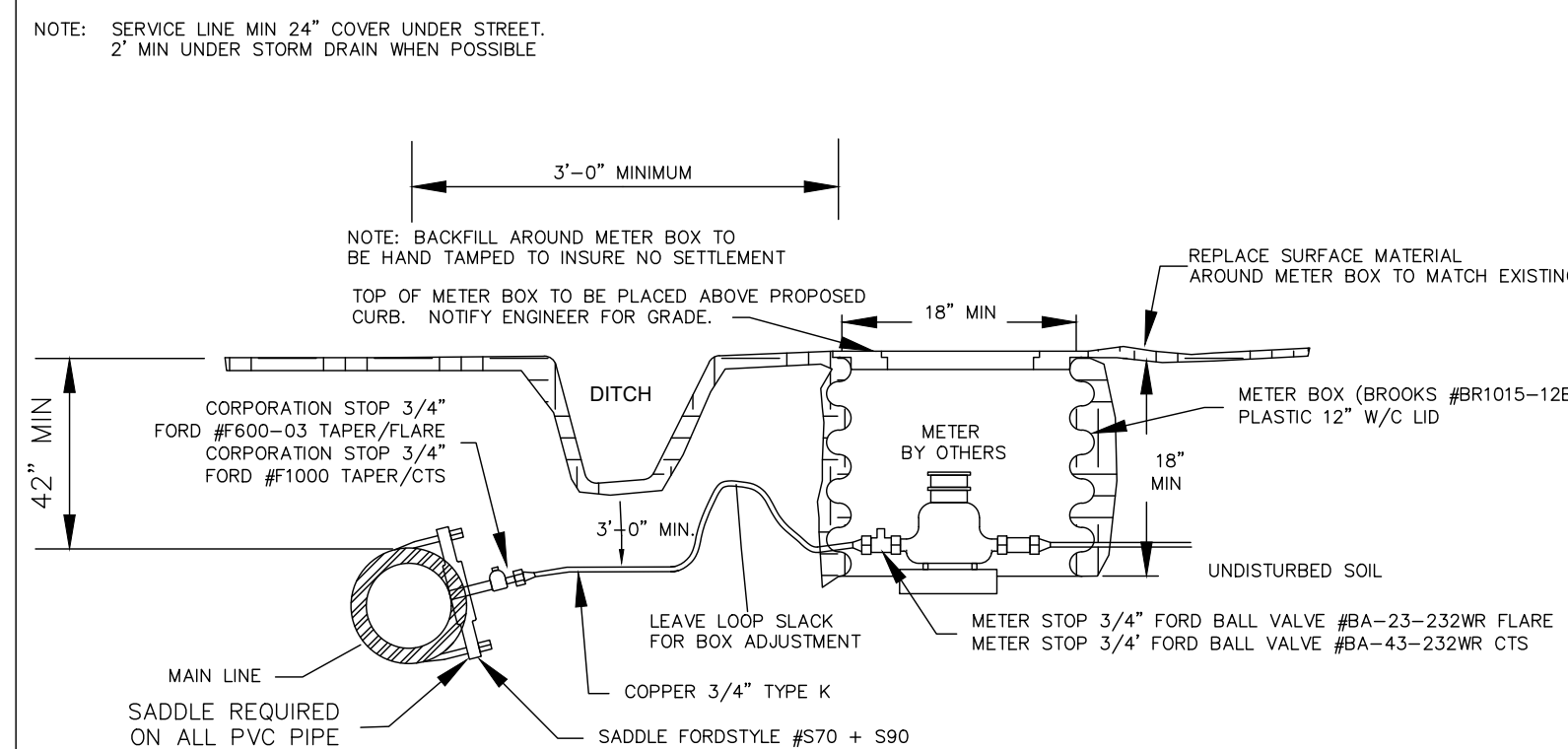
NOTE: 18" VERTICAL SEPARATION MUST BE MAINTAINED AS A MINIMUM. IF 18" VERTICAL SEPARATION CANNOT BE MAINTAINED, A SEPARATE WATER OR SEWER ENCASEMENT DETAIL MUST BE USED.



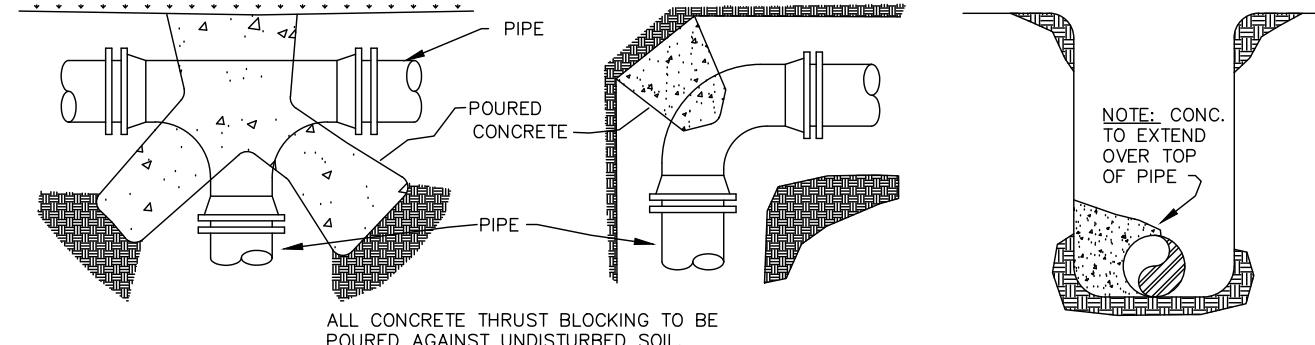
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5\"/>



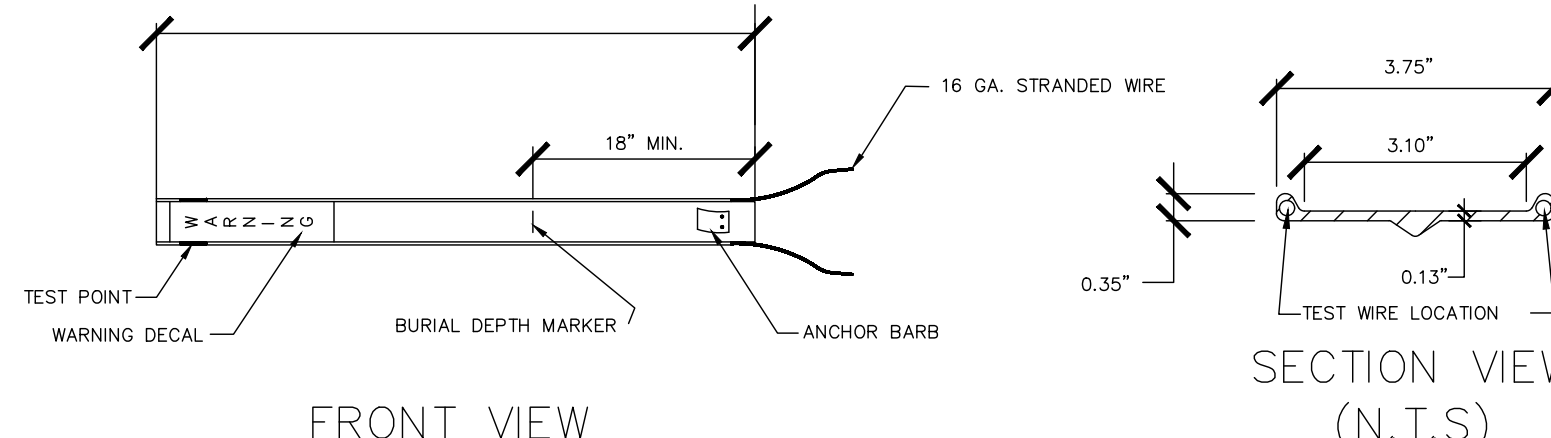
6\"/>



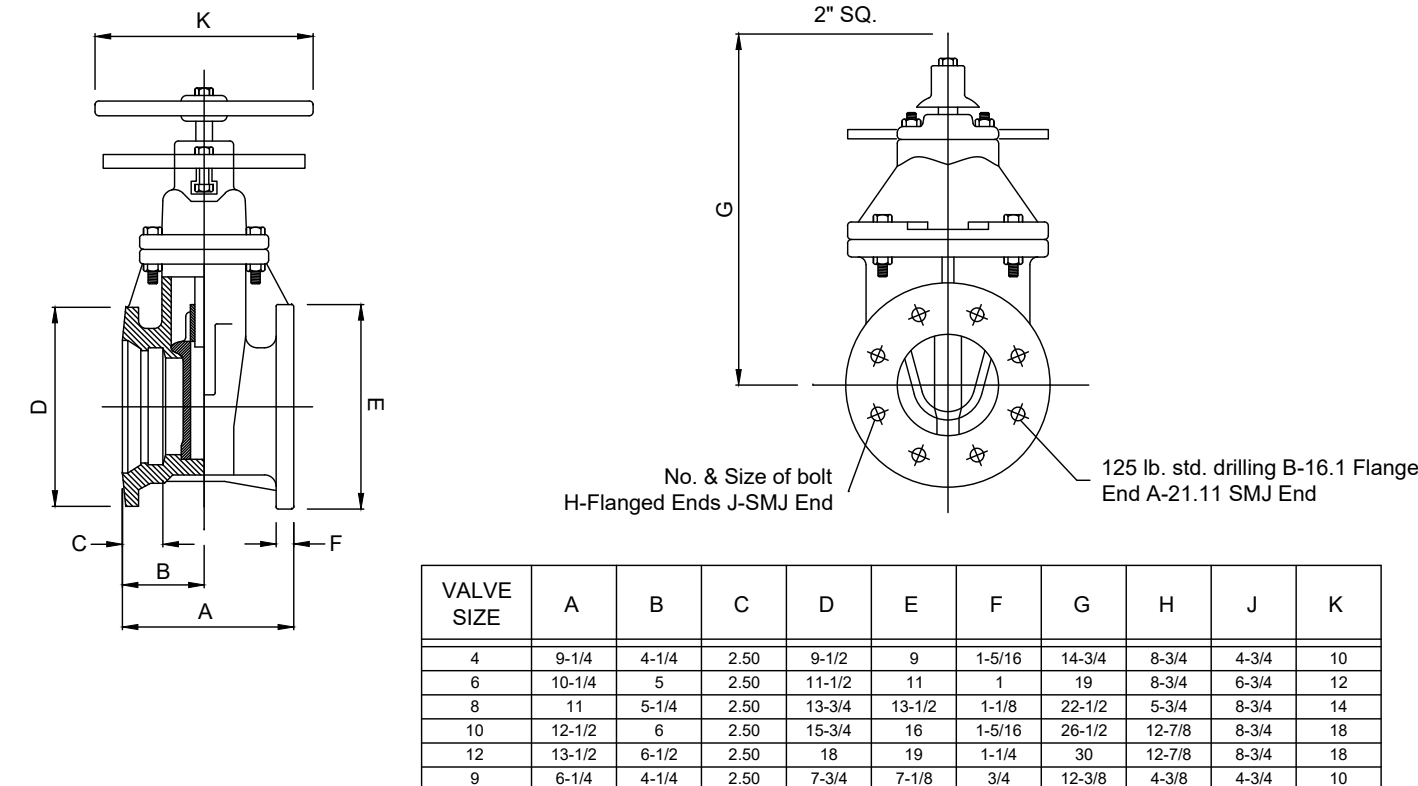
7\"/>

- NOTES:
- ALL BLOCKING SHALL BE AGAINST UNDISTURBED HAND DUG SOIL.
 - WHERE SOIL CONDITIONS MAKE IT NECESSARY TO POUR CONCRETE BLOCKING OVER JOINTS, THE ENDS OF THE ADJACENT PIPES MUST HAVE A BRACE BLOCK TO RESIST MOVEMENT OF THESE JOINTS.
 - PISTONS SHALL BE COVERED WITH PAPER WHEN BLOCKING TO PREVENT BONDING OF CONCRETE.
 - WHERE SHEAR IS HIGH PROPER REINFORCING MUST BE INSTALLED INTO THE BLOCKING AS DIRECTED BY ENGINEER.
 - COVER SHALL BE A MINIMUM OF 3" BELOW NATURAL GRADE.
 - CLEARANCE FROM OIL & GAS COMPANIES LINES SHALL BE A MINIMUM OF 18".
 - THRUST BLOCKING DIMENSIONS SHALL BE 150% OF THE THRUST CALCULATED FROM THE FORMULA (THRUST = 2 AP SIN Θ WHERE AP = PIPE END AREA P = PRESSURE PRODUCED BY PUMPING LIQUID, & Θ = ANGLE OF BEND TO BE BLOCKED) AND SOIL BEARING CAPACITY OF 1500 PSF.
 - ALL CONCRETE SHALL BE 3000 PSI AT 28 DAY STRENGTH.

REACTION BACKING TABLE				
REQUIRED SQ. FT. OF UNDISTURBED EARTH WALL FOR REACTION BACKING				
SIZE	TYPE OF FITTINGS			
	TEE	90°	45°	22 1/2°
2"	1	1	1	1
3"	1	1	1	1
4"	1	2	1	1
6"	3	3	2	1
8"	4	4	3	2
10"	7	7	4	2
12"	10	10	5	3
14"	13	13	7	4
16"	17	17	9	5
18"	21	21	12	6
20"	26	26	14	7
24"	38	38	20	10
30"	59	59	32	16
36"	85	85	46	23

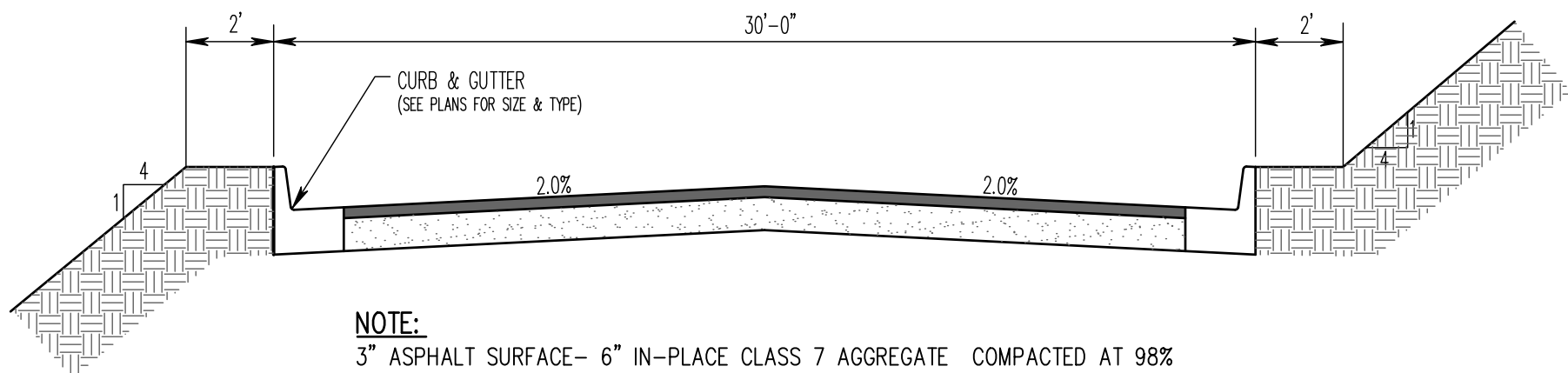


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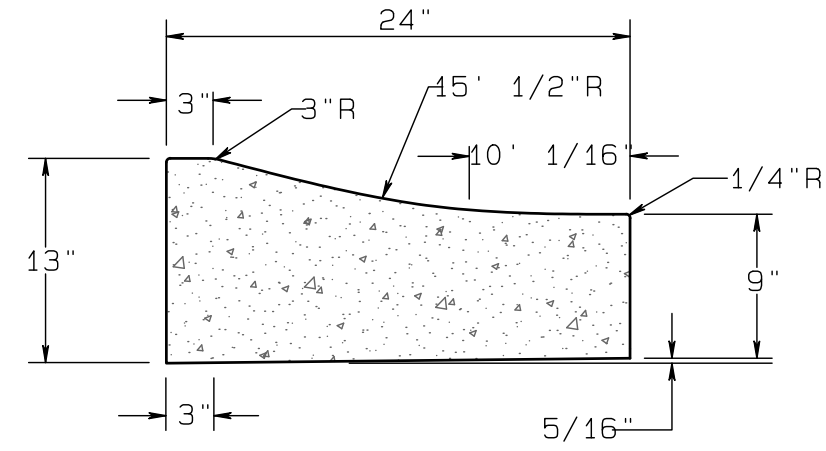
TAPPING SLEEVE

9\"/>



NOTE:
3" ASPHALT SURFACE- 6" IN-PLACE CLASS 7 AGGREGATE, COMPACTED AT 98% MODIFIED PROCTOR; SUBGRADE TO BE COMPACTED AT 95% MODIFIED PROCTOR.
* SEE SIDEWALK DETAIL

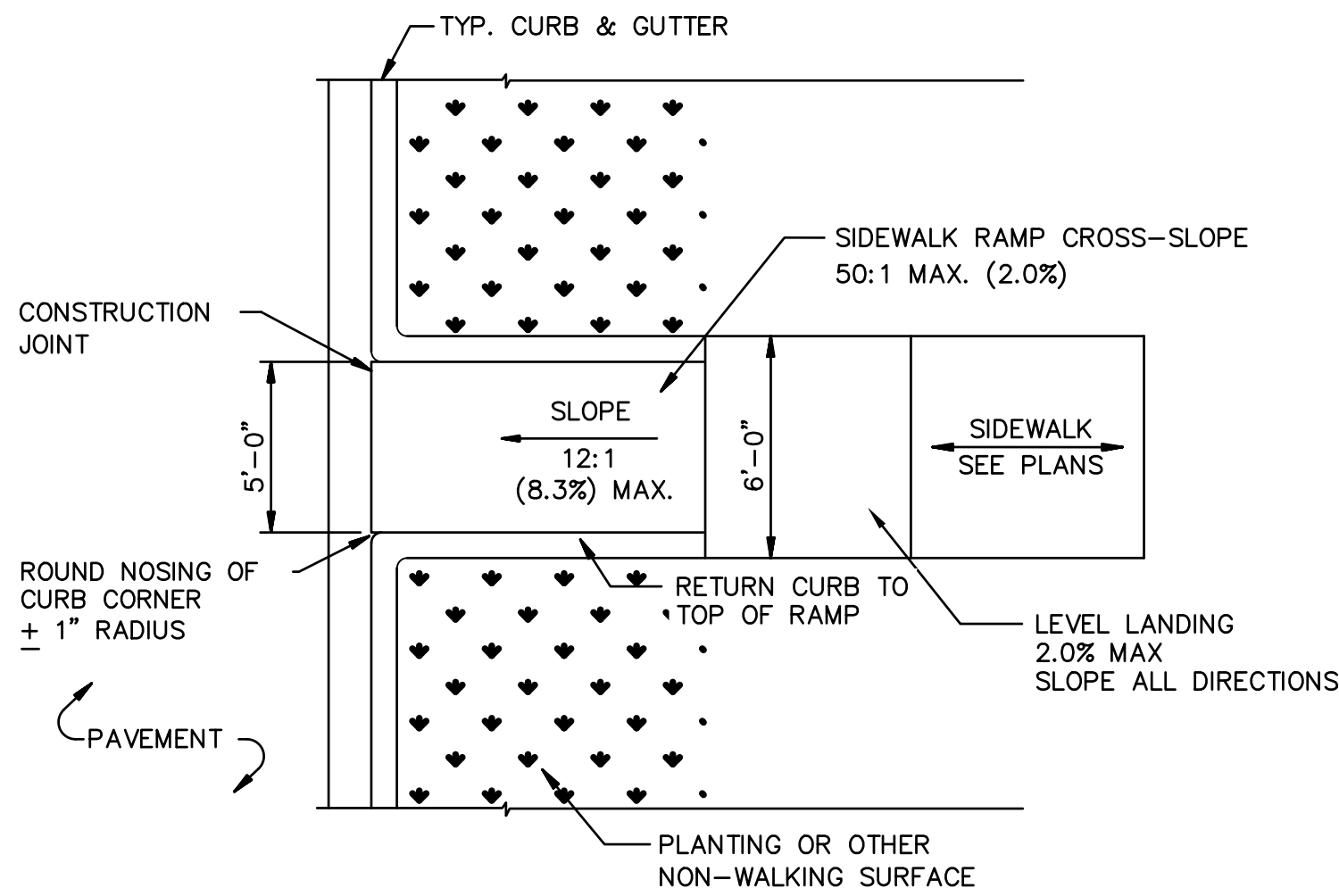
1 TYPICAL STREET CROSS SECTION
N.T.S.



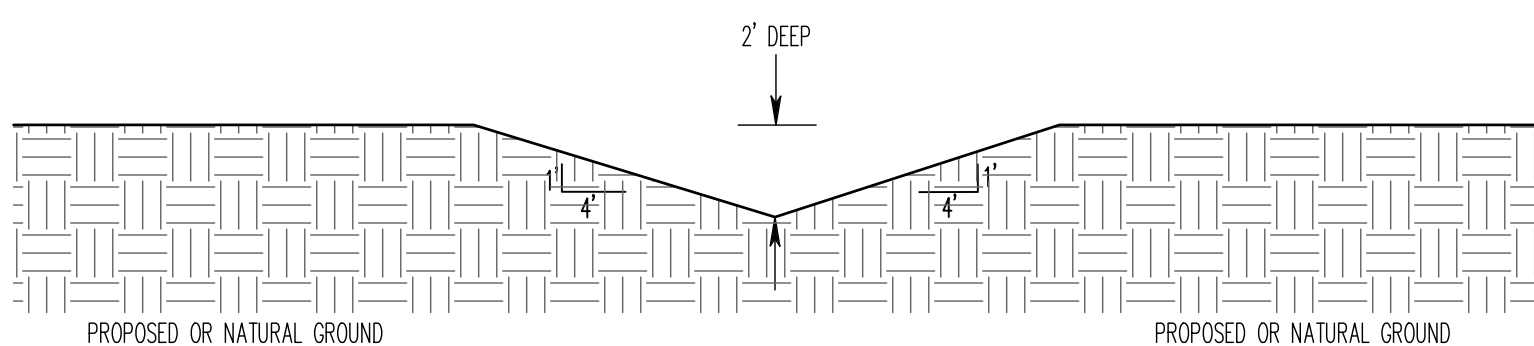
TYPE "B" - RESIDENTIAL STREETS ONLY

NOTE:
CONTRACTION AND EXPANSION JOINTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS. NO DRIVEWAY CUTS ALLOWED WITH THIS TYPE OF CURB

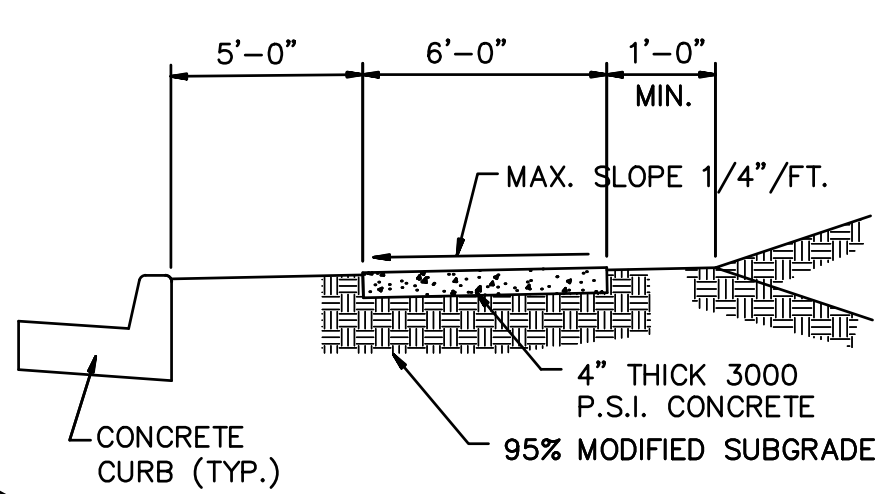
2 MOUNTABLE CURB AND GUTTER
N.T.S.



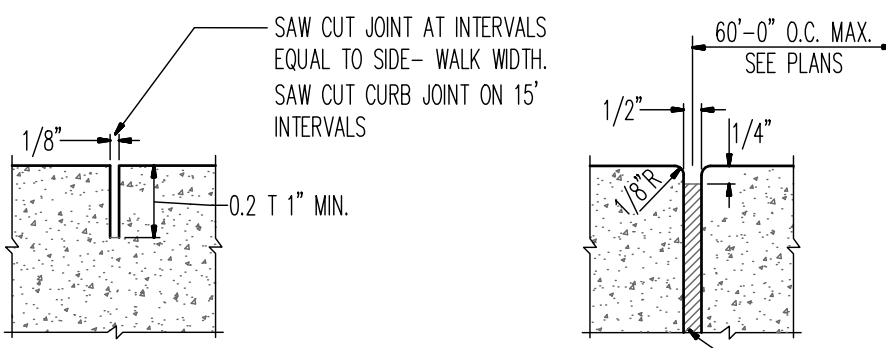
3 SIDEWALK RAMP DETAIL
N.T.S.



4 V-BOTTOM DITCH (4 TO 1 SIDE SLOPES)
N.T.S.



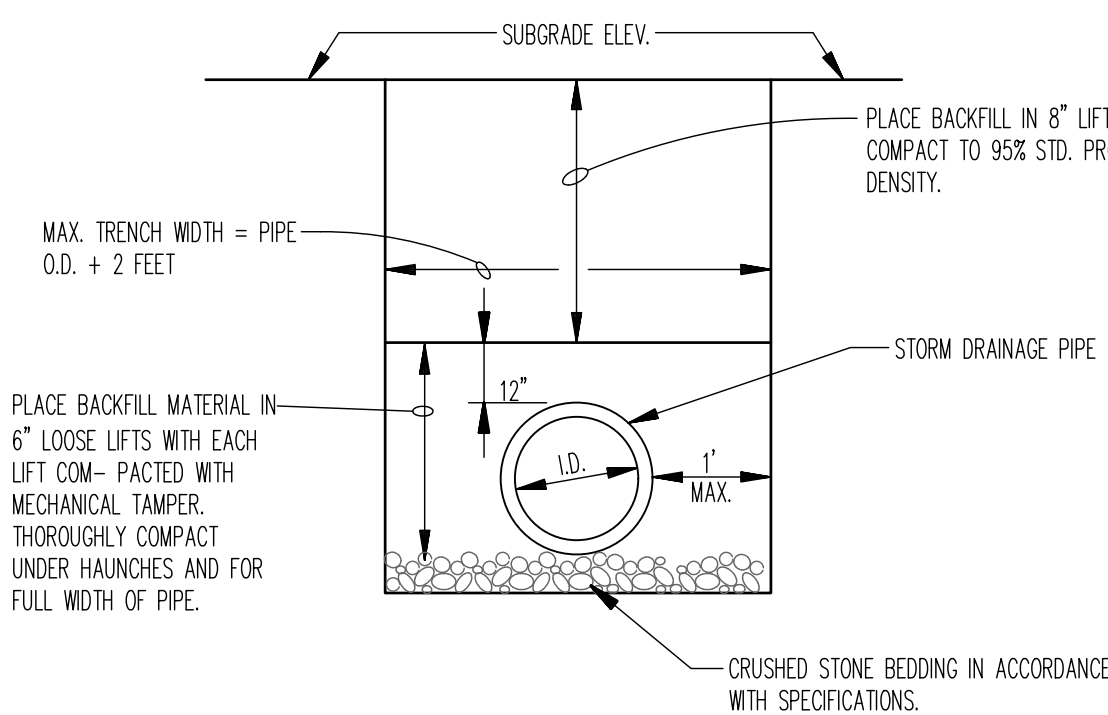
5 4" SIDEWALK CROSS SECTION
N.T.S.



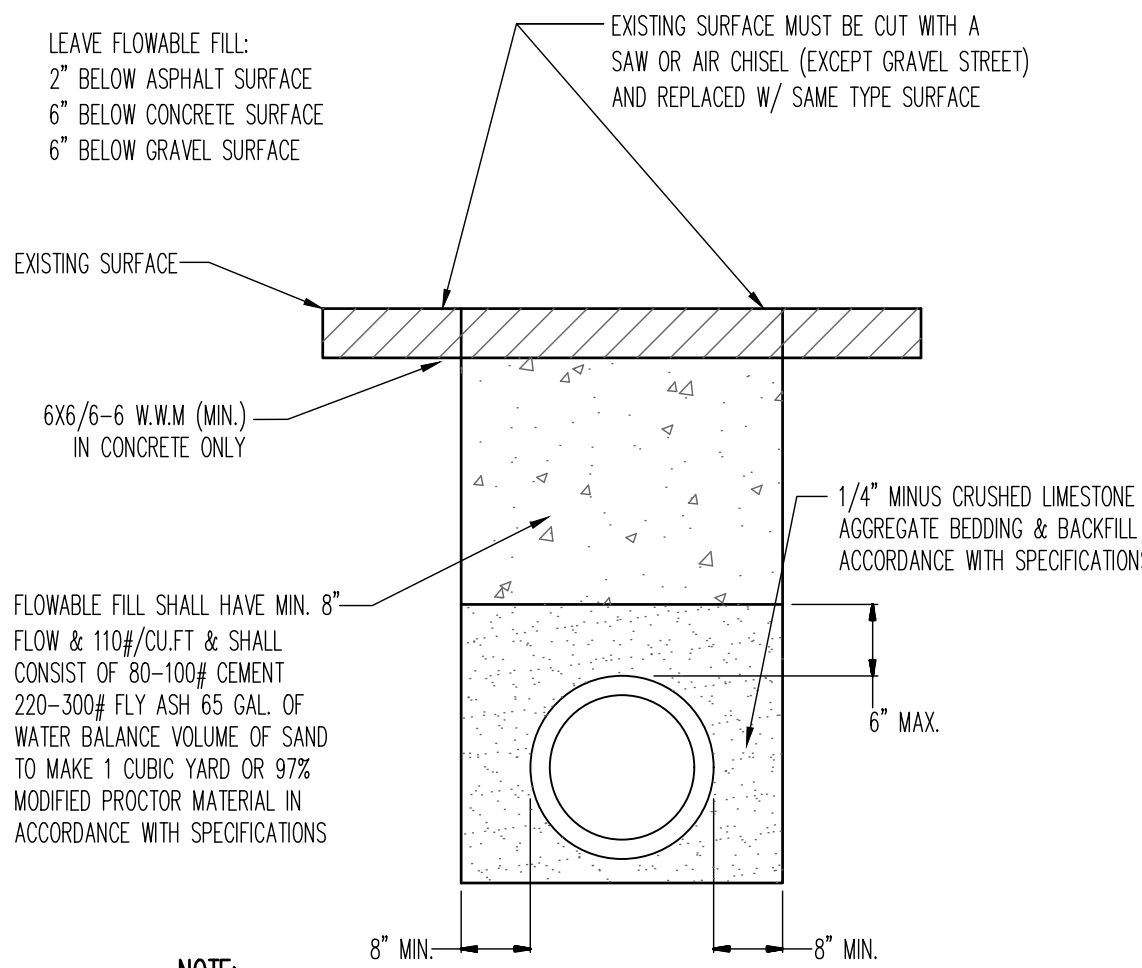
CONTRACTION JOINT (CJ) EXPANSION JOINT (EJ)

NOTE:
1. PROVIDE EXPANSION JOINT WHERE CURB ABUTTS STRUCTURES.
2. PROVIDE EXPANSION JOINT WHERE SIDEWALK ABUTTS CURB AND NEXT TO STRUCTURES AND DRIVEWAYS.
3. USE SELF-LEVELING SEALANT ON ALL JOINTS

6 JOINTS FOR CURB AND WALKS
N.T.S.

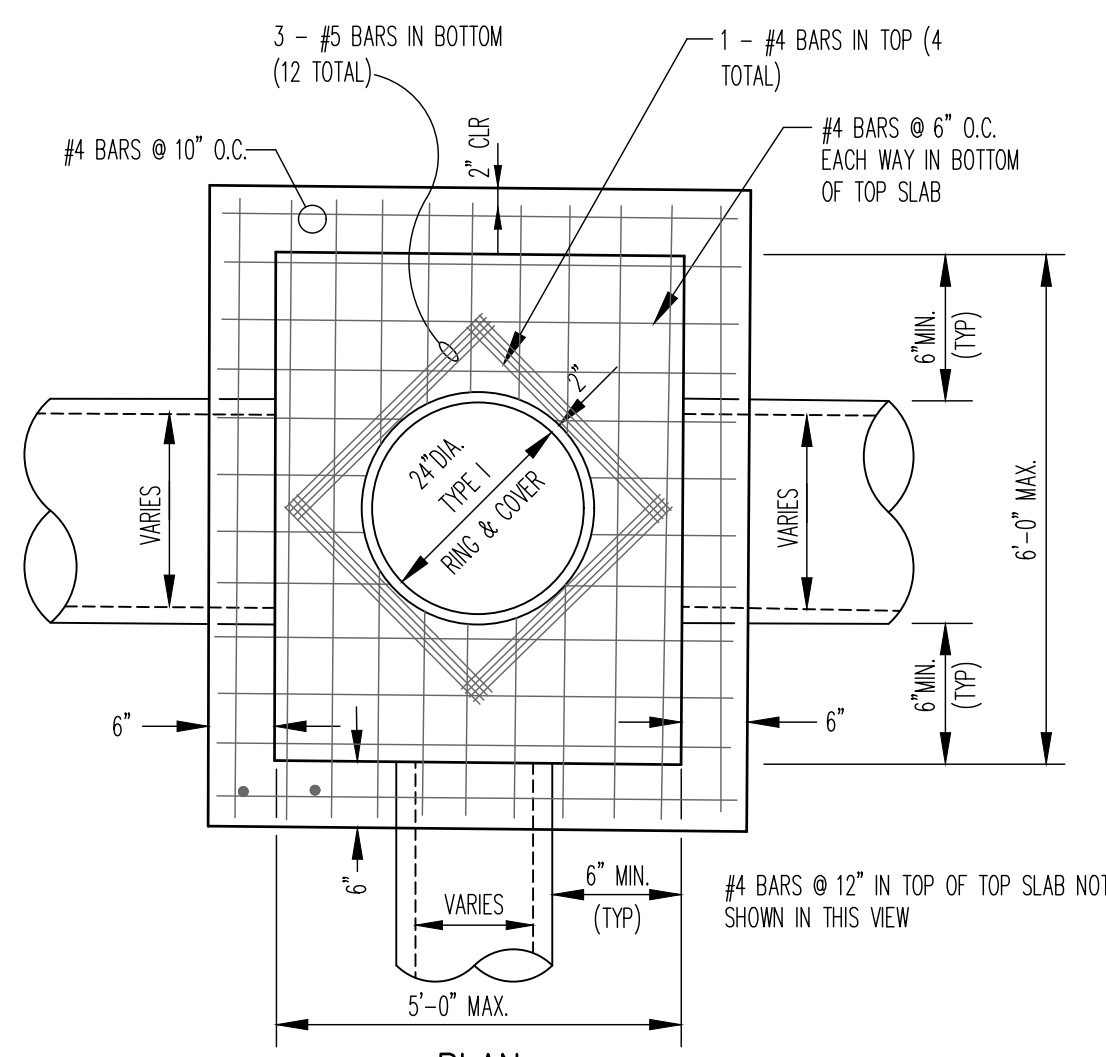


7 PIPE TRENCH DETAIL AT LAWN / LANDSCAPE AREAS
N.T.S.

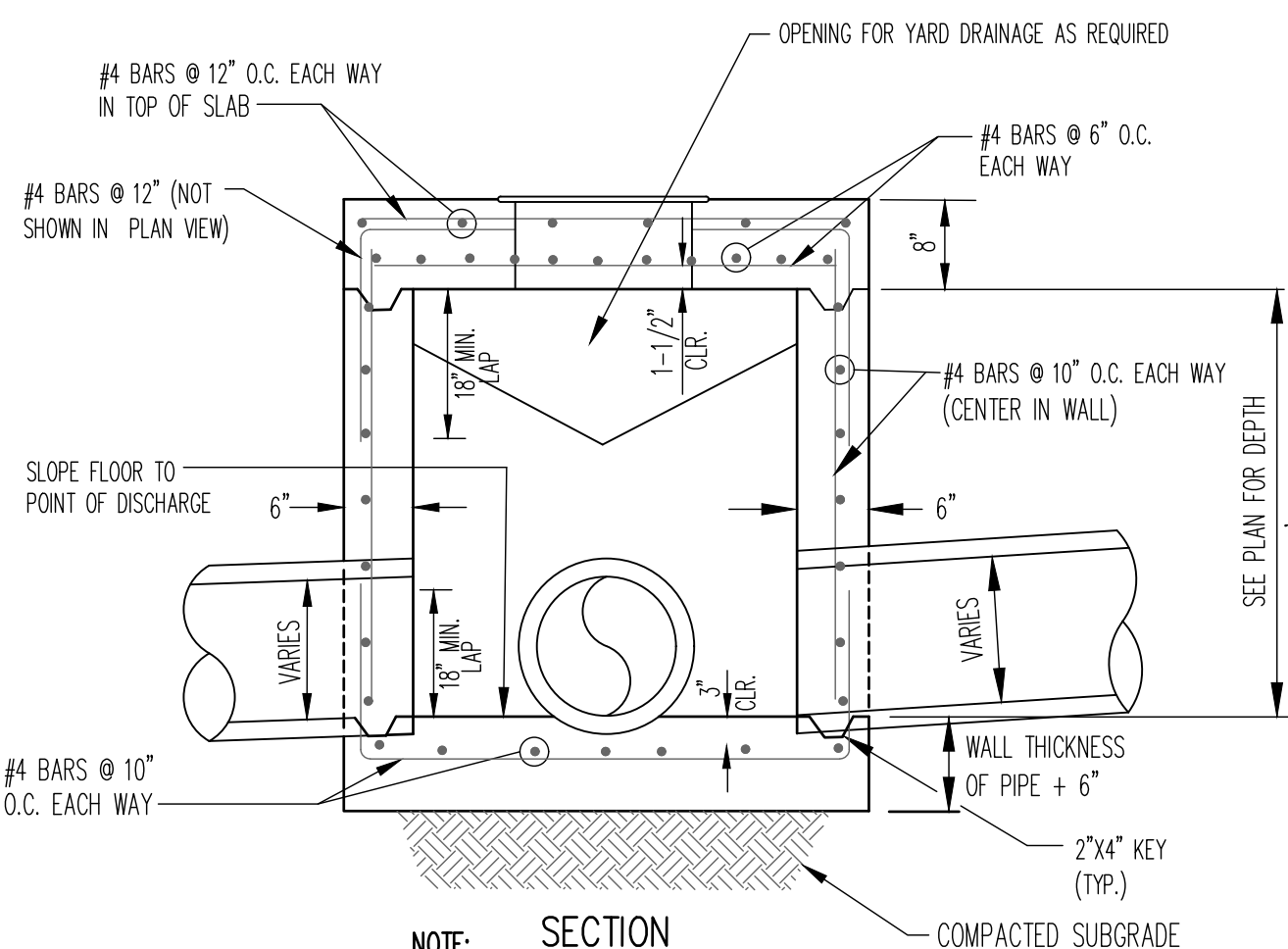


NOTE:
1. EXCAVATED MATERIAL SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR
2. THIS REPAIR DETAIL IS REQUIRED FOR ALL EXCAVATION WITHIN 5' OF PAVED EDGE AND ALL TRANSVERSE EXCAVATIONS TO EXTEND 3' BEYOND PAVED EDGE.

8 PIPE TRENCH DETAIL AT EXISTING STREET OR PROPOSED PAVING
N.T.S.

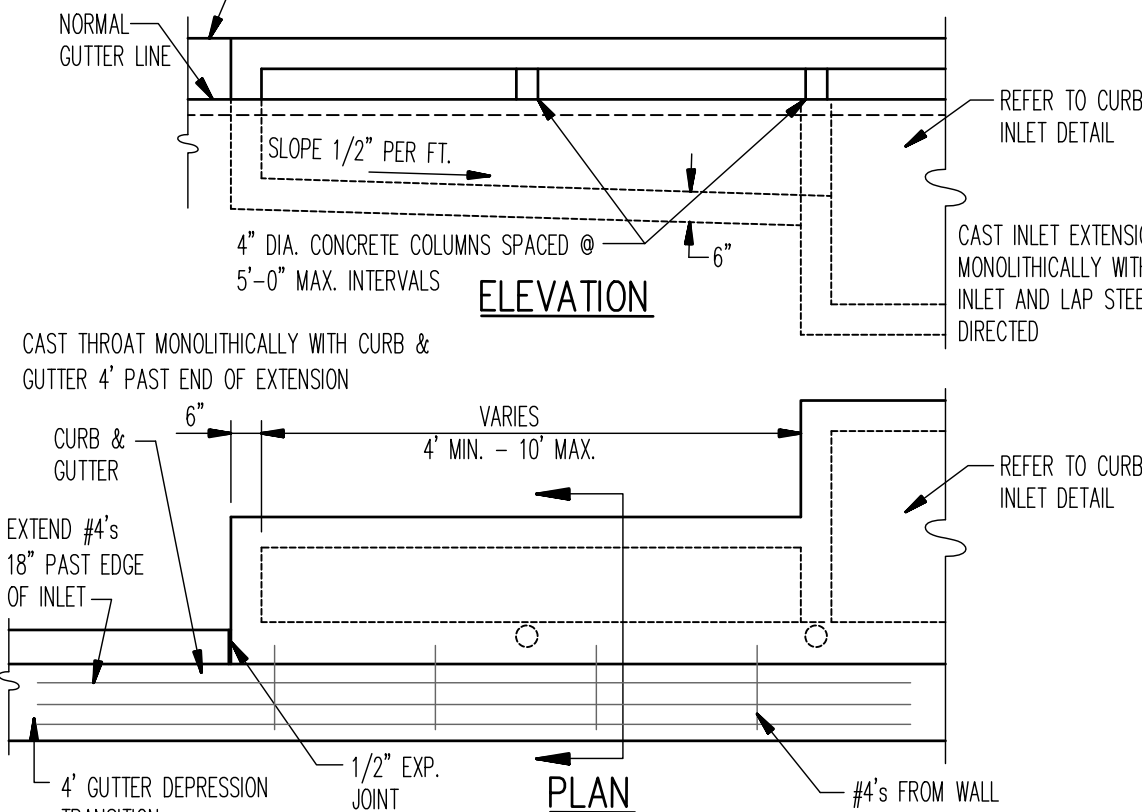
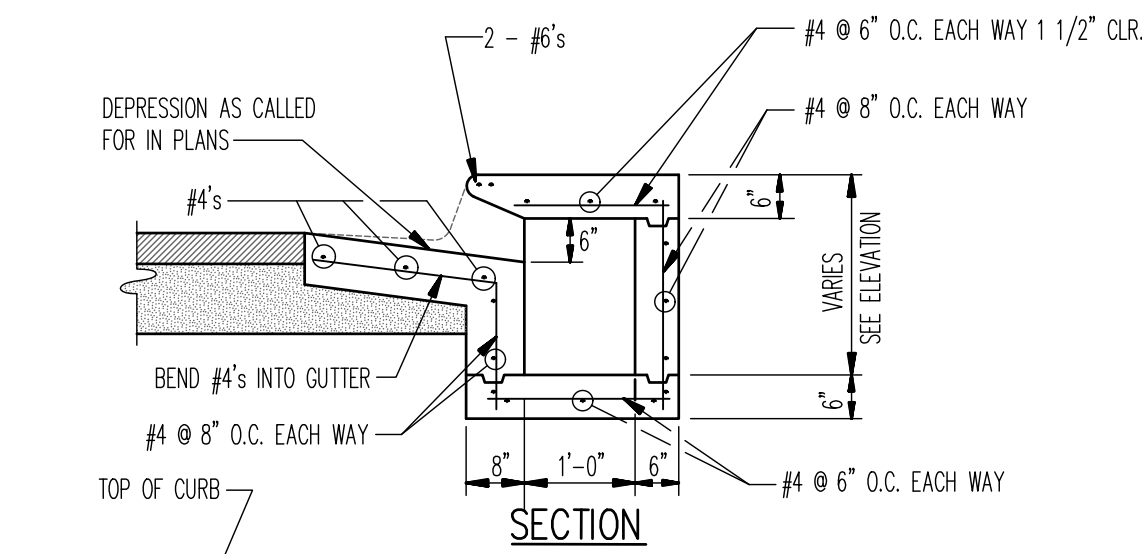


NOTE:
DO NOT USE UNDER VEHICULAR TRAFFIC.



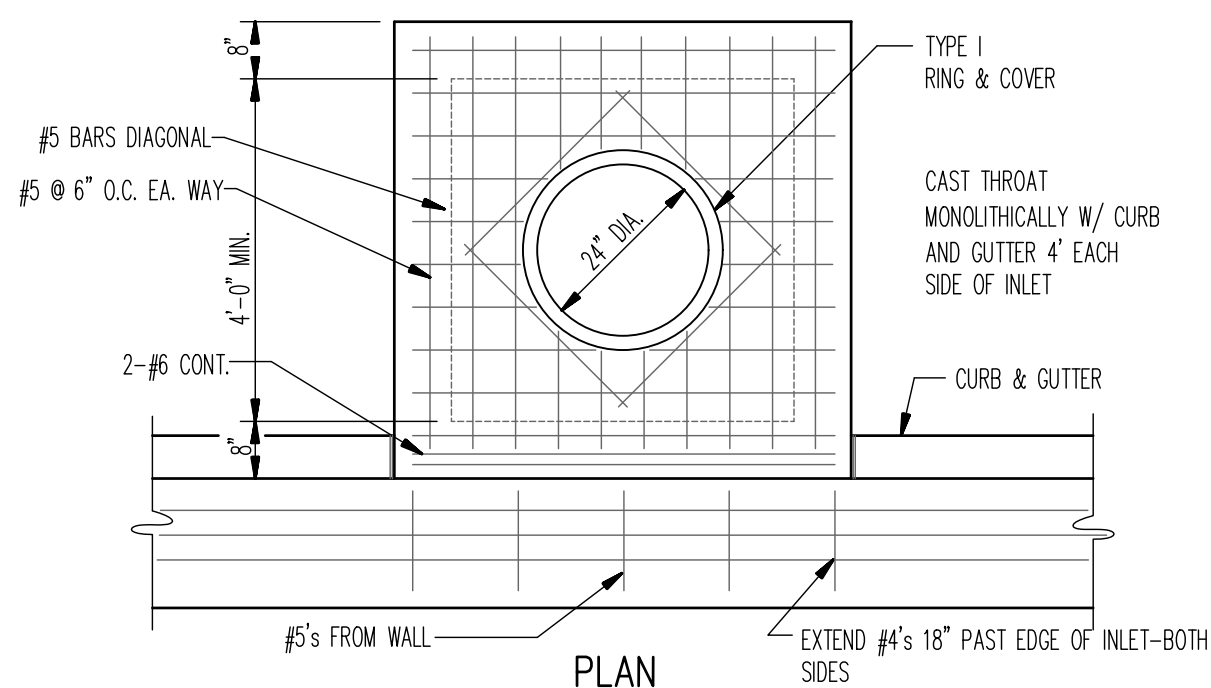
NOTE:
DO NOT USE UNDER VEHICULAR TRAFFIC.

9 JUNCTION BOX / AREA INLET - LIGHT DUTY
N.T.S.

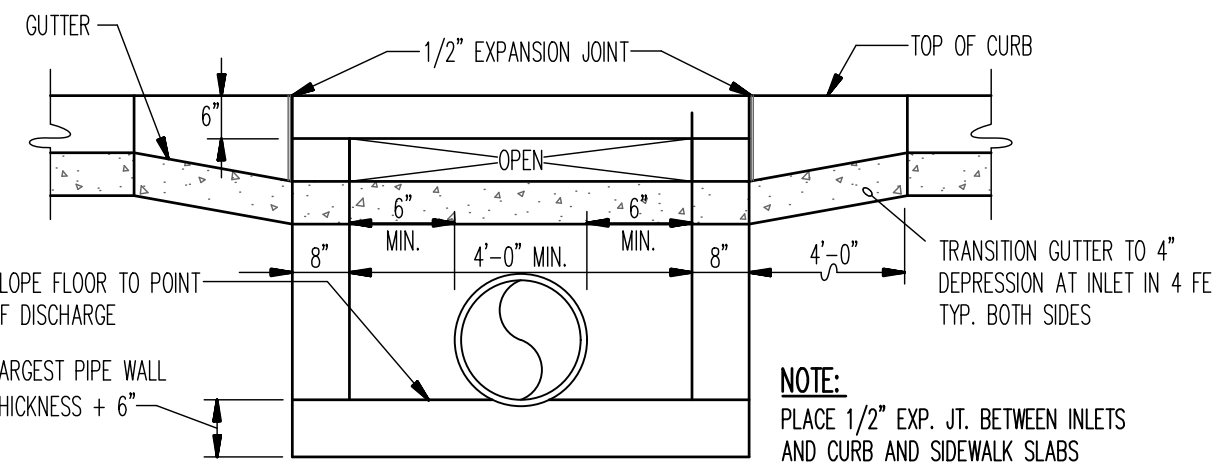


NOTE:
4" INLET THROAT EXTENSION REQUIRED AT BOX J, K, & L

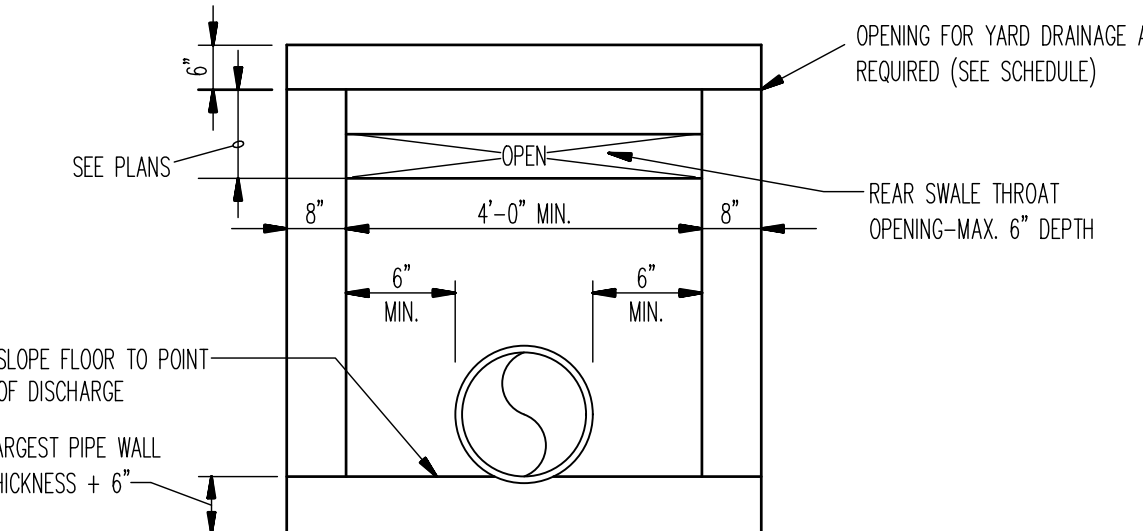
10 CURB INLET EXTENSION
N.T.S.



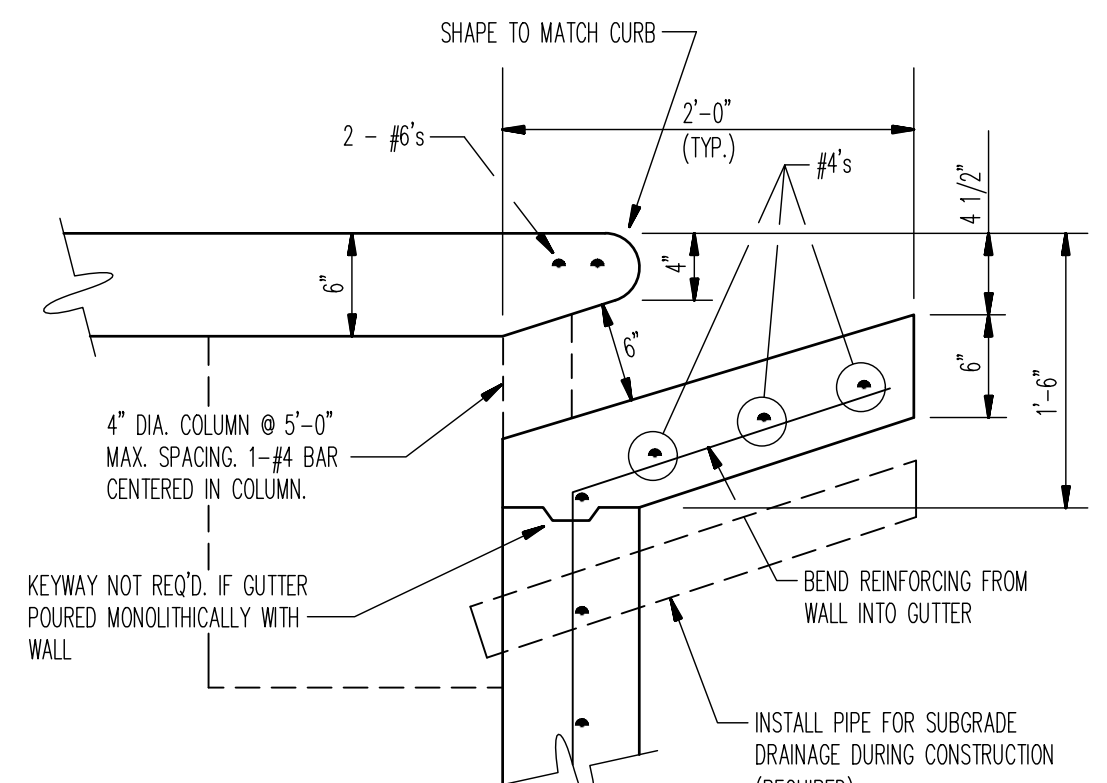
PLAN



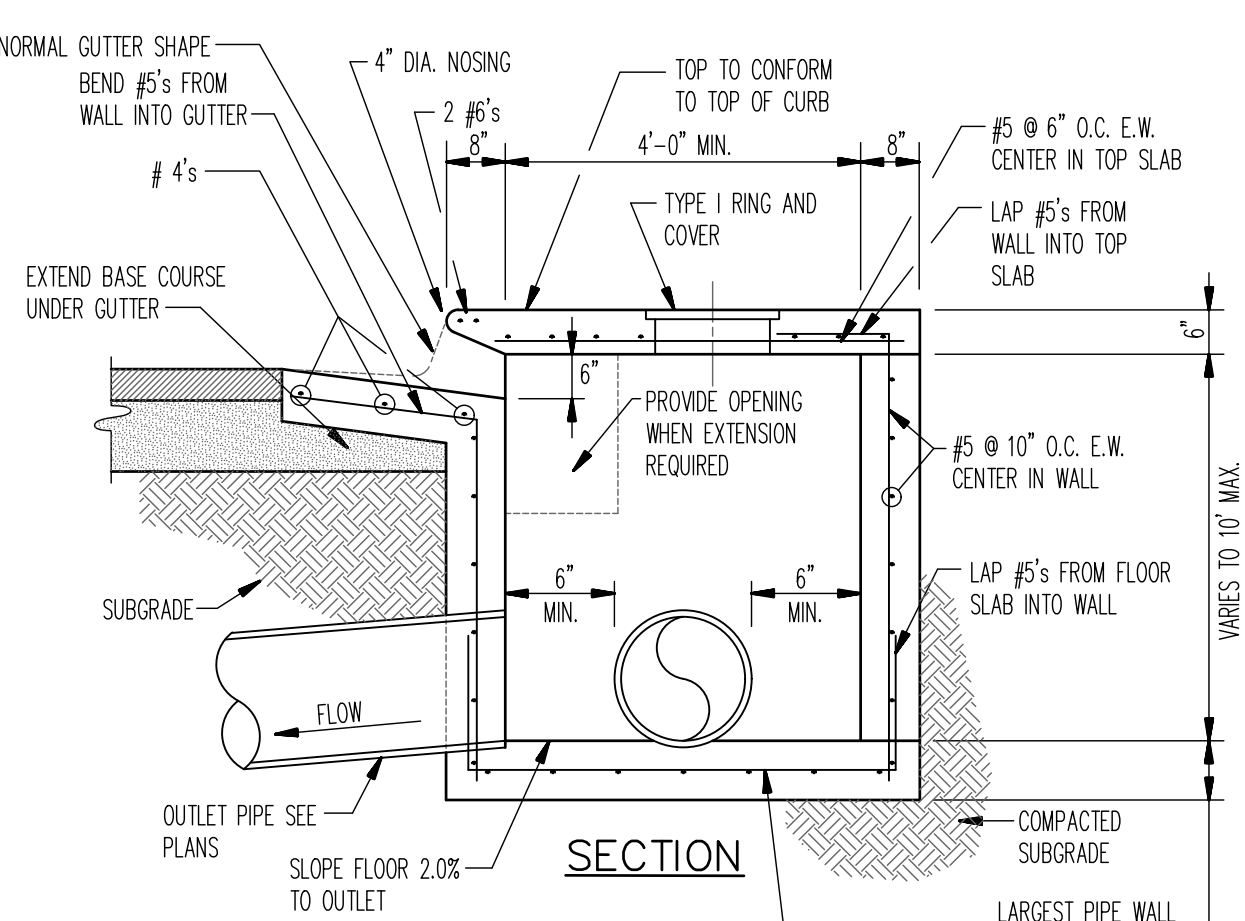
FRONT ELEVATION



REAR ELEVATION



SECTION - CURB OPENING

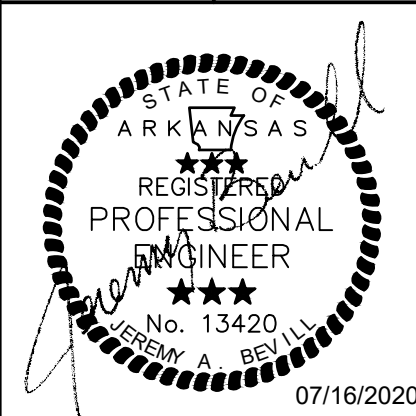


NOTE:
INLETS MORE THAN 3'-0" DEEP SHALL HAVE STANDARD MANHOLE STEPS PLACED AT 15" O.C. - MANHOLE FRAME AND COVER SHALL BE PLACED ADJACENT TO THE WALL WITH THE STEPS.

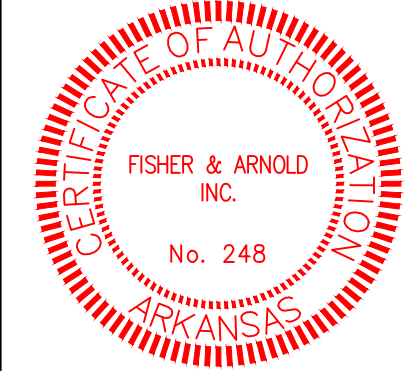
11 TYPICAL CURB INLET
N.T.S.

CONSTRUCTION DETAILS

PART OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 26, TOWNSHIP 14 NORTH, RANGE 03 EAST, JONESBORO, CRAIGHEAD COUNTY, ARKANSAS



JEREMY A. BEVIL - CIVIL ENGINEER
ARKANSAS - PE # 13420



FISHER & ARNOLD, INC.
ARKANSAS - 248

CLIENT:
JACKSON RENTALS & INVESTMENTS

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REVISIONS

DATE	BY	DESCRIPTION

PROJECT NO.
JACKSONK_0001JB

DRAWN BY
MS

CHECKED BY
JAB

SHEET
C16

SCALE
N.T.S.

DATE
11/11/2020

DRAWING NO.
19-43