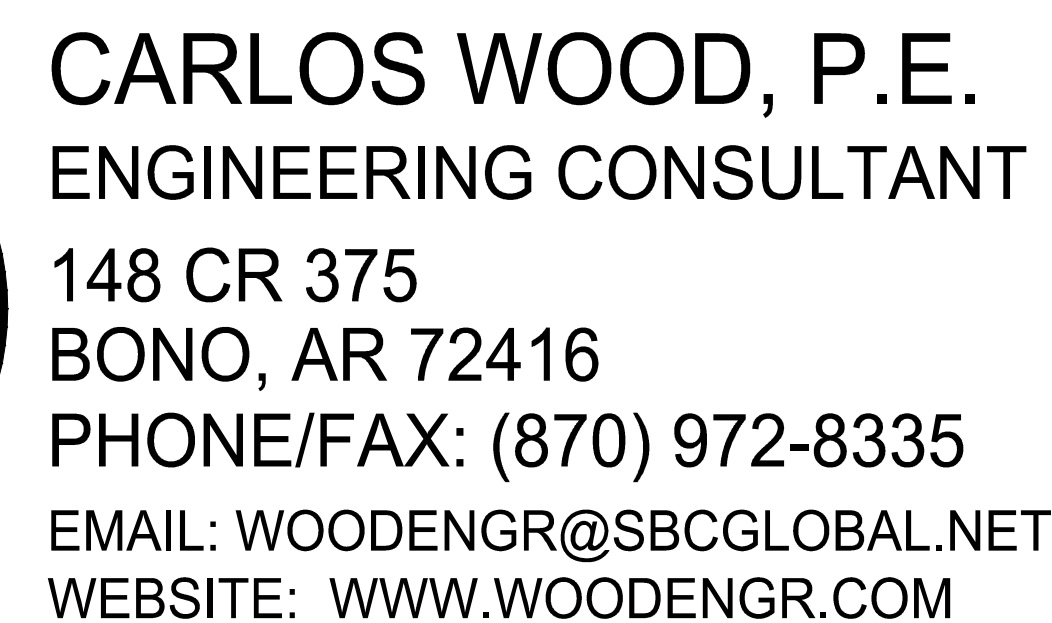
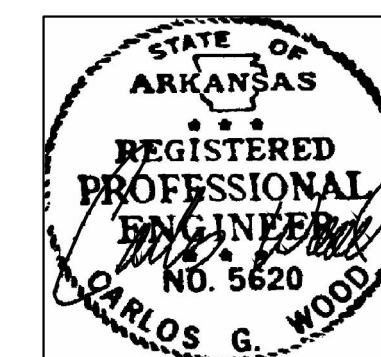


JONESBORO, ARKANSAS
PRELIMINARY SUBDIVISION PLANS
DECEMBER 2016



SCALE: 1" = 1000'



LOT LAYOUT

TOPOGRAPHY & DRAINAGE

STR-1

ANNADALE DRIVE PLAN & PROFILE

STR-2

SUBDIVISION OVERALL

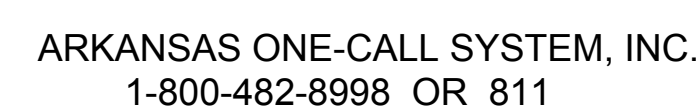
OVR

UTILITY PLAN

UTIL

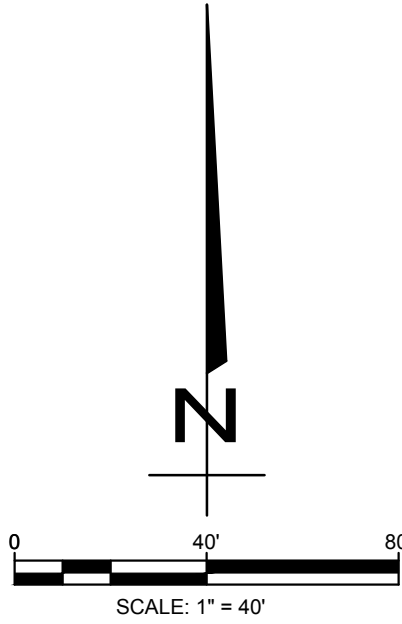
TYPICAL STREET DETAILS

DET-1
DET-2





FLOOD INSURANCE NOTE: By graphics plotting only, this property is in **ZONE X** of the Flood Insurance Rate Map, **Community Panel No. 05031C0150 C & 05031C0131 C** effective date of **Sept. 27, 1991**. Exact designations can only be determined by an Elevation Certificate. Based on the above information. This property **IS NOT** in a Special Flood Hazard Area.



BEARINGS ARE NAD 83 SPC GRID BEARINGS
AS GPS OBSERVATION
ARKANSAS NORTH ZONE

ZONING R-1

BUILDING SETBACKS
25' FRONT & REAR YARD
7.5' SIDE YARD

14 LOTS
8.30 ACRES

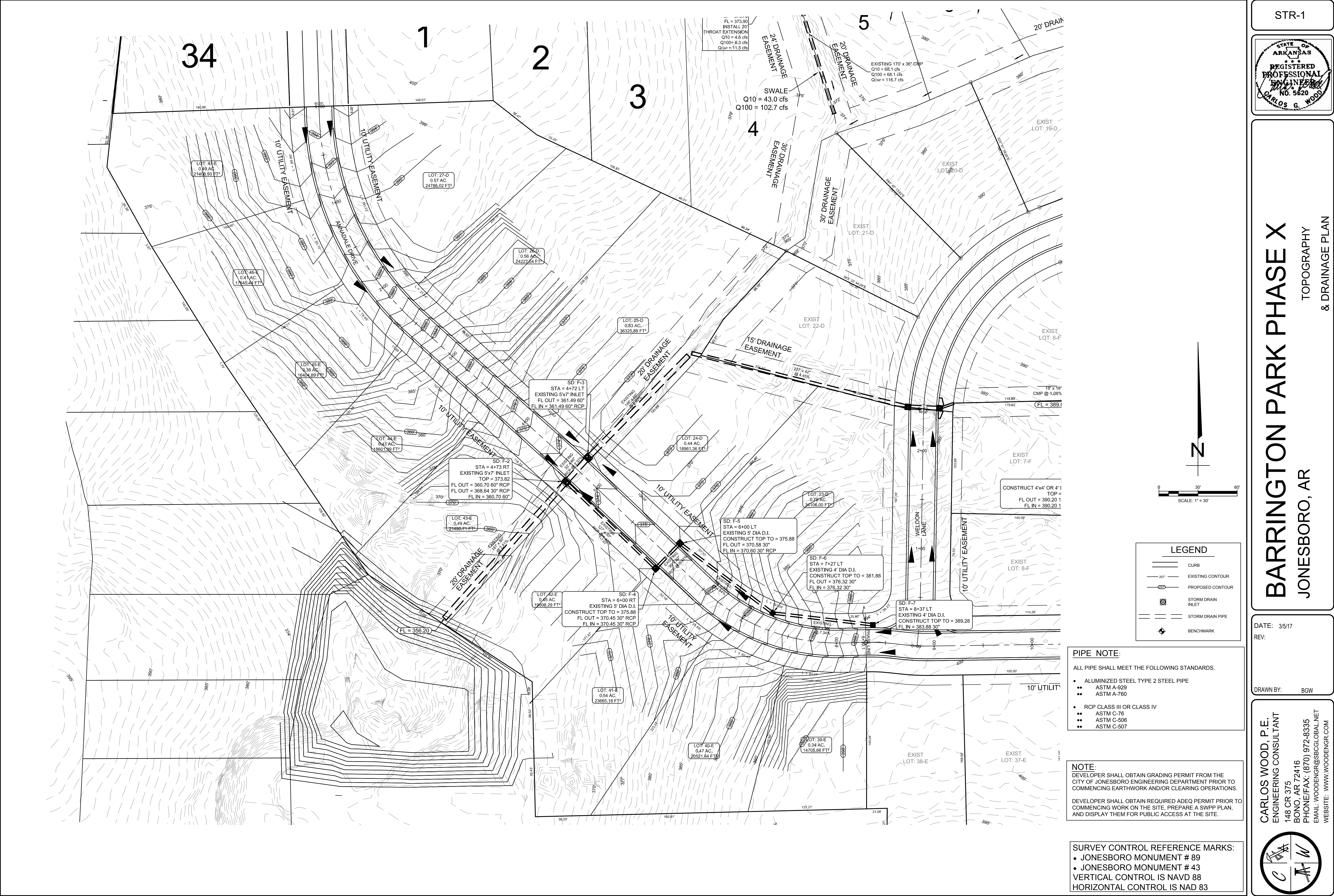
BARRINGTON PARK, PHASE X
PRELIMINARY LOT LAYOUT (NOT FOR RECORD)
JONESBORO, ARKANSAS

H&S HIME PROFESSIONAL
SURVEYING SERVICES

POB No. 353
BROOKLAND, ARKANSAS 72417
PHONE: 870-972-1288
FAX: 870-972-1011
E-MAIL: hchime@cox-internet.com

DATE: 6/29/2015
REV:

DRAWN BY: BGW



STR-1

CARLOS G. WOOD

BARRINGTON PARK PHASE X

JONESBORO, AR

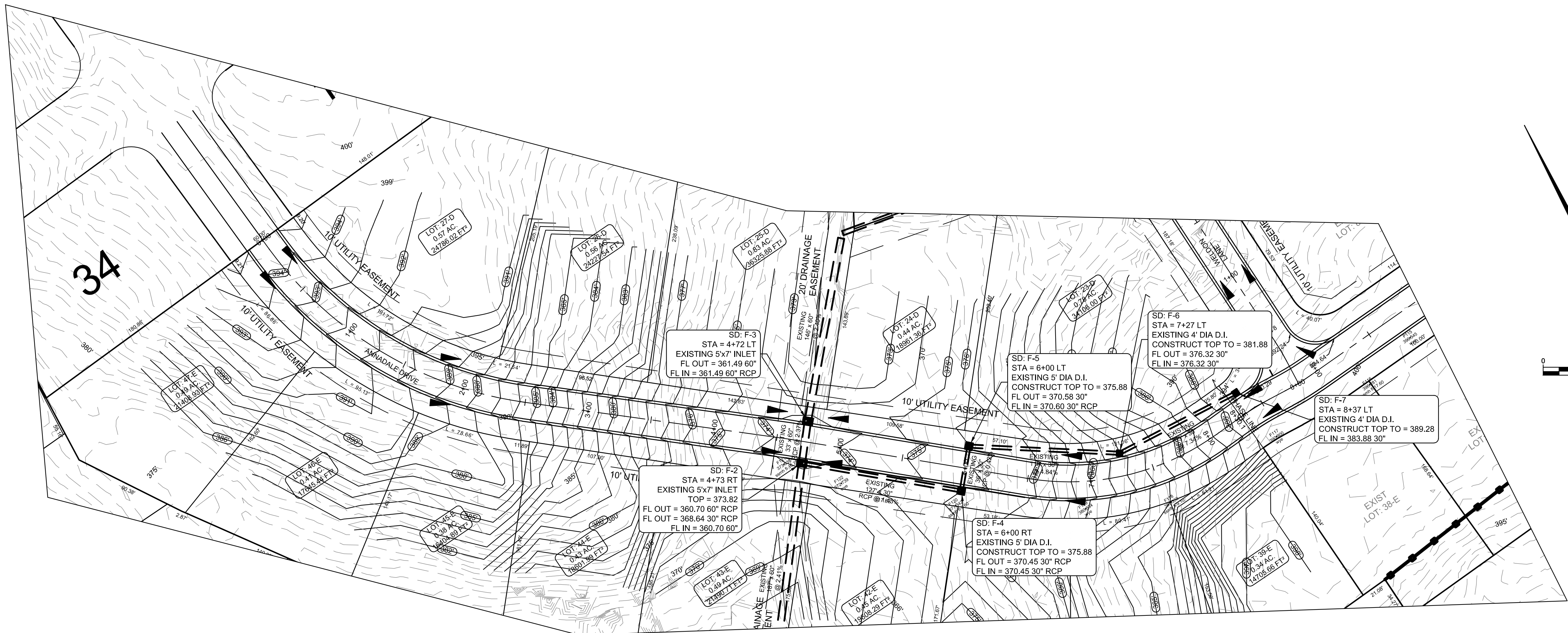
TOPOGRAPHY
& DRAINAGE PLAN

DATE: 3/5/17

REV:

DRAWN BY: BGW

CARLOS WOOD, P.E.
ENGINEERING CONSULTANT
148 CR 375
BONO, AR 72416
PHONE/FAX: (870) 972-8335
EMAIL: WOODENGR@SBCGLOBAL.NET
WEBSITE: WWW.WOODENGR.COM



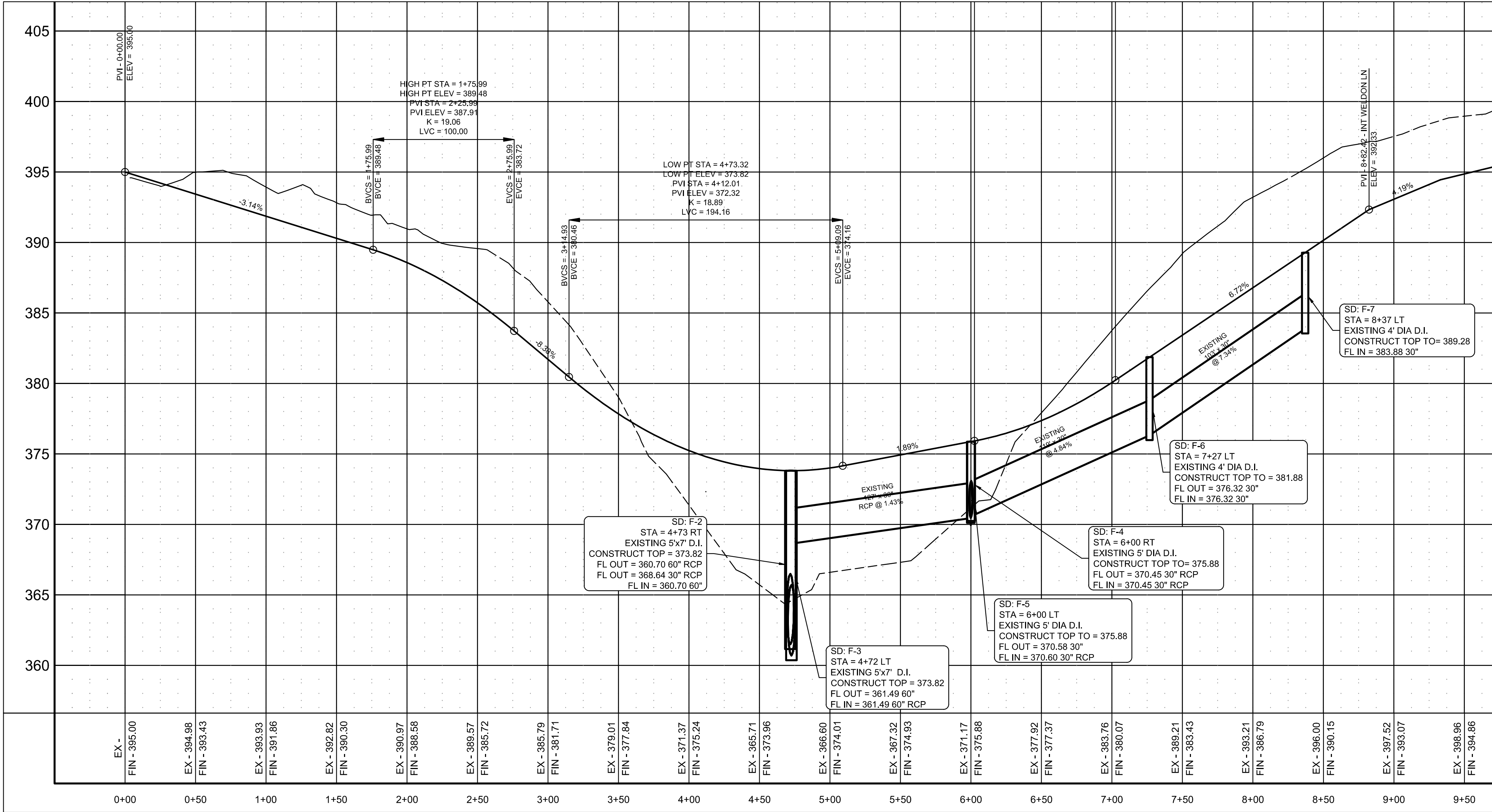
LEGEND

- CURB
- EXISTING CONTOUR
- PROPOSED CONTOUR
- STORM DRAIN INLET
- STORM DRAIN PIPE

PIPE NOTE:

ALL PIPE SHALL MEET THE FOLLOWING STANDARDS.

- ALUMINIZED STEEL TYPE 2 STEEL PIPE
 - ASTM A-929
 - ASTM A-760
- RCP CLASS III OR CLASS IV
 - ASTM C-76
 - ASTM C-506
 - ASTM C-507



PROFILE SCALE:

HORIZONTAL: 1" = 50'

VERTICAL: 1" = 5'

STR-2

BARRINGTON PARK PHASEIX

JONESBORO, AR

ANNADALE DRIVE

PLAN & PROFILE

DATE: 3/5/17

REV:

DRAWN BY: BGW

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OVR

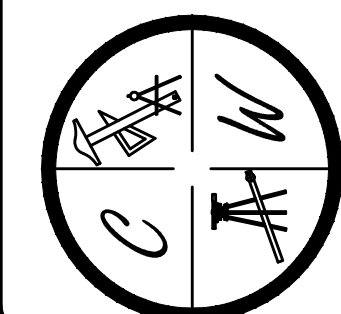
BARRINGTON PARK PHASE X

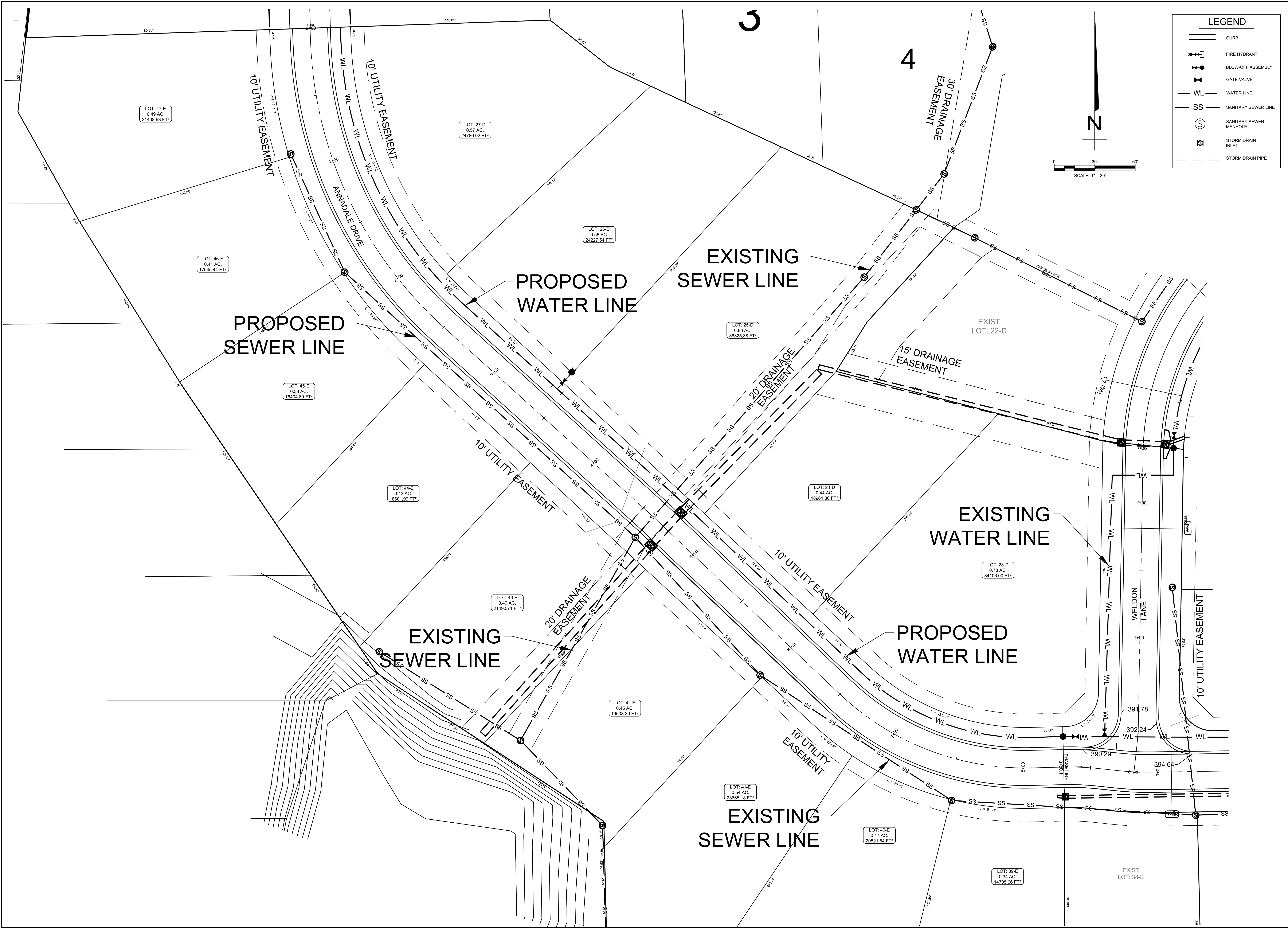
SUBDIVISION
OVERALL

JONESBORO, AR

DATE: 12/2/16
REV:
DRAWN BY: BGW

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UTIL-1

CARLOS G. WOOD

BARRINGTON PARK PHASE X

JONESBORO, AR

PROPOSED
UTILITY LAYOUT

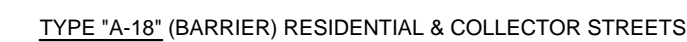
DATE: 3/7/17
REV:

DRAWN BY: BGW

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148 CR 375
BONO, AR 72416
PHONE/FAX: (870) 972-8335
EMAIL: WOODENGR@SBGGLOBAL.NET
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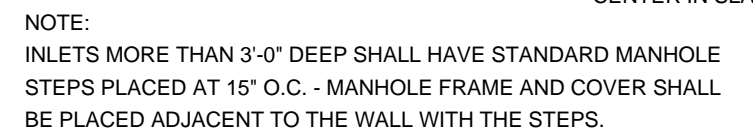


NO DRIVEWAY CUTS ALLOWED WITH THIS TYPE OF CURE



N.T.S

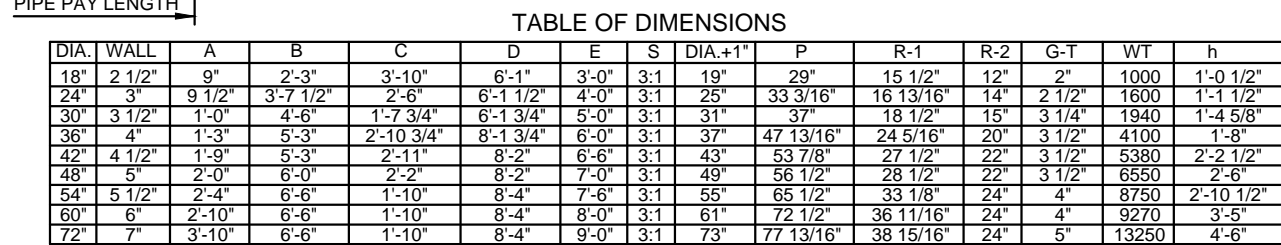
NOTE: CONTRACTION AND EXPANSION JOINTS SHALL BE
CONSTRUCTED IN ACCORDANCE WITH THE PLANS
AND SPECIFICATIONS.



N.T.S.



N.T.S.



- NOTES:
1. The portion of the R.C. Curtain Wall beneath the Flared End Section (Lower 1'-0") shall be placed monolithically. The Flared End Section shall then be set in place and the remaining portions of the R.C. Curtain Wall placed.
 2. All reinforcing steel are #4 Bars at 6" O.C.
 3. No separate payment will be made for the Curtain Walls. They shall be considered subsidiary to the Flared End Sections.
 4. Tongue End On Upstream Section. Groove End On Downstream Section.

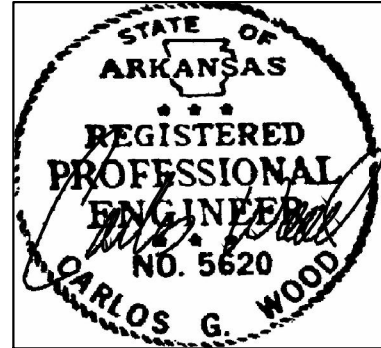
N.T.S



NOTE:
TYPE I FRAME AND COVER PERMITTED ONLY ON STRUCTURES
NOT SUBJECT TO VEHICULAR TRAFFIC.



- STEPS SPECIFICATIONS:
- A. MANHOLE STEPS: CORROSION RESISTANT, COATED AND REINFORCED WITH STEEL PER ASTM C-478. STEEL REINFORCING MINIMUM 1/2" DIAMETER.
 - B. CAPABLE OF SUPPORTING MINIMUM 300 lb. LOAD.
 - C. NON-SLIP TEXTURED TREADS
 - D. REQUIRED IN ALL STRUCTURES 3'-0" DEEP OR DEEPER, UNLESS SPECIFIED OTHERWISE.



BARRINGTON PARK PHASE X

JONESBORO, AR

TYPICAL

TYPICAL STREET DETAILS

JONESBORO, AR

DATE: 12/2/16

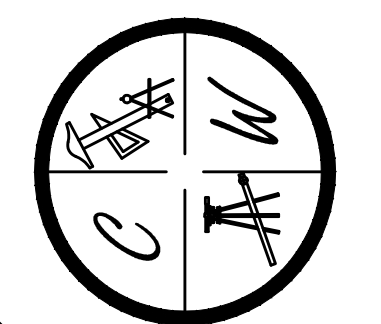
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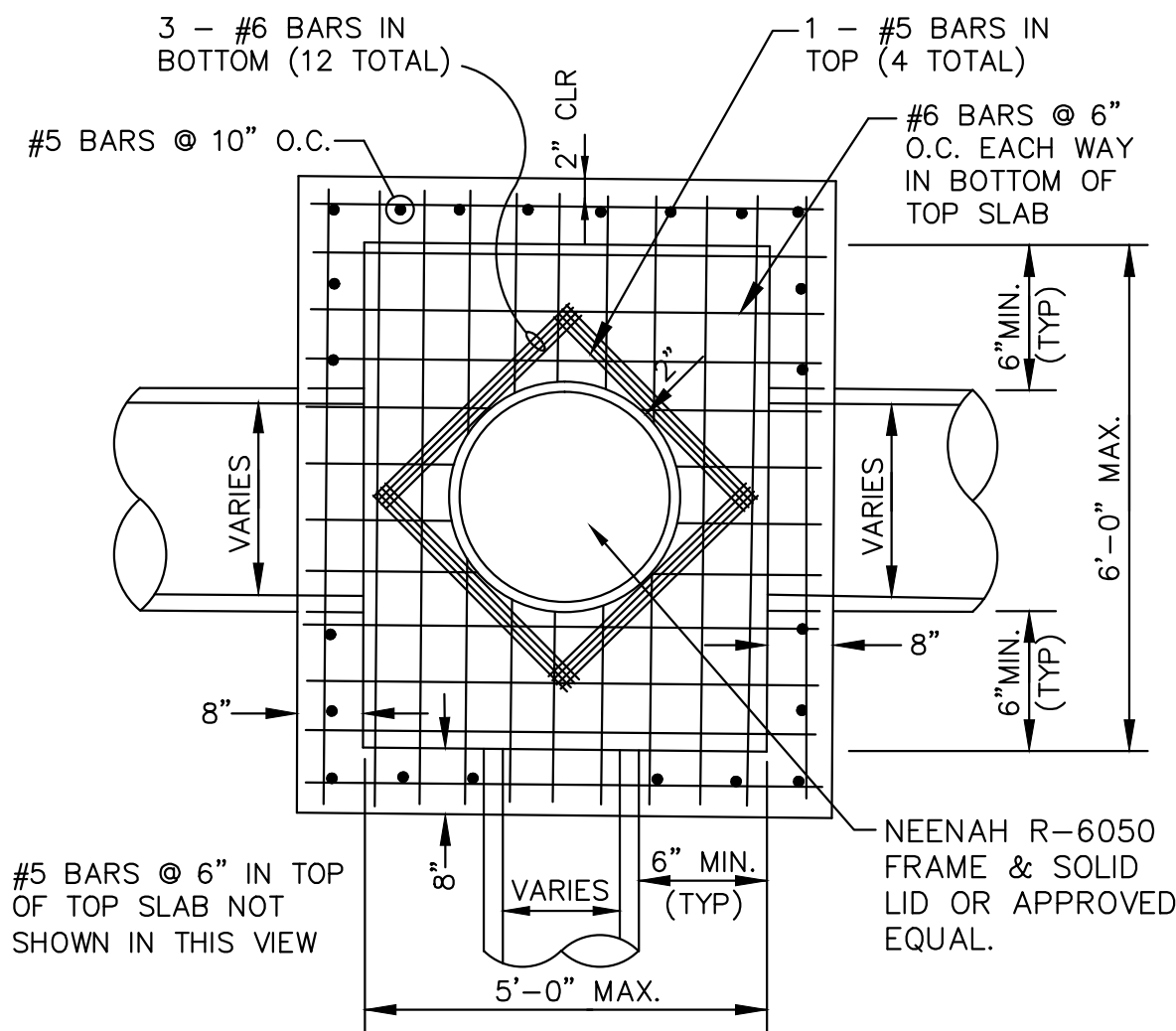
DRAWN BY: BGW

CARLOS WOOD, P.E.
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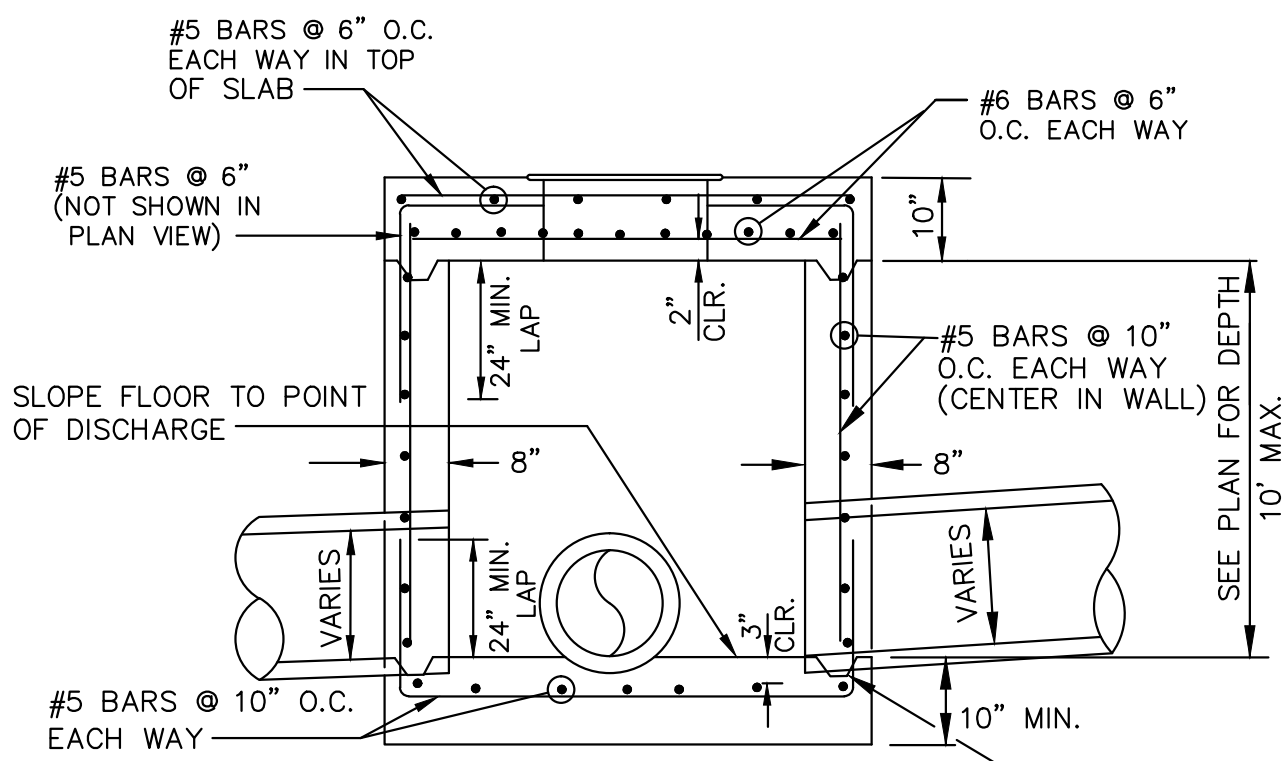
EMAIL: WOODENGR@SBCGLOBAL.NET
WEBSITE: WWW.WOODENGR.COM





PLAN - JUNCTION BOX - HEAVY

SCALE: NONE

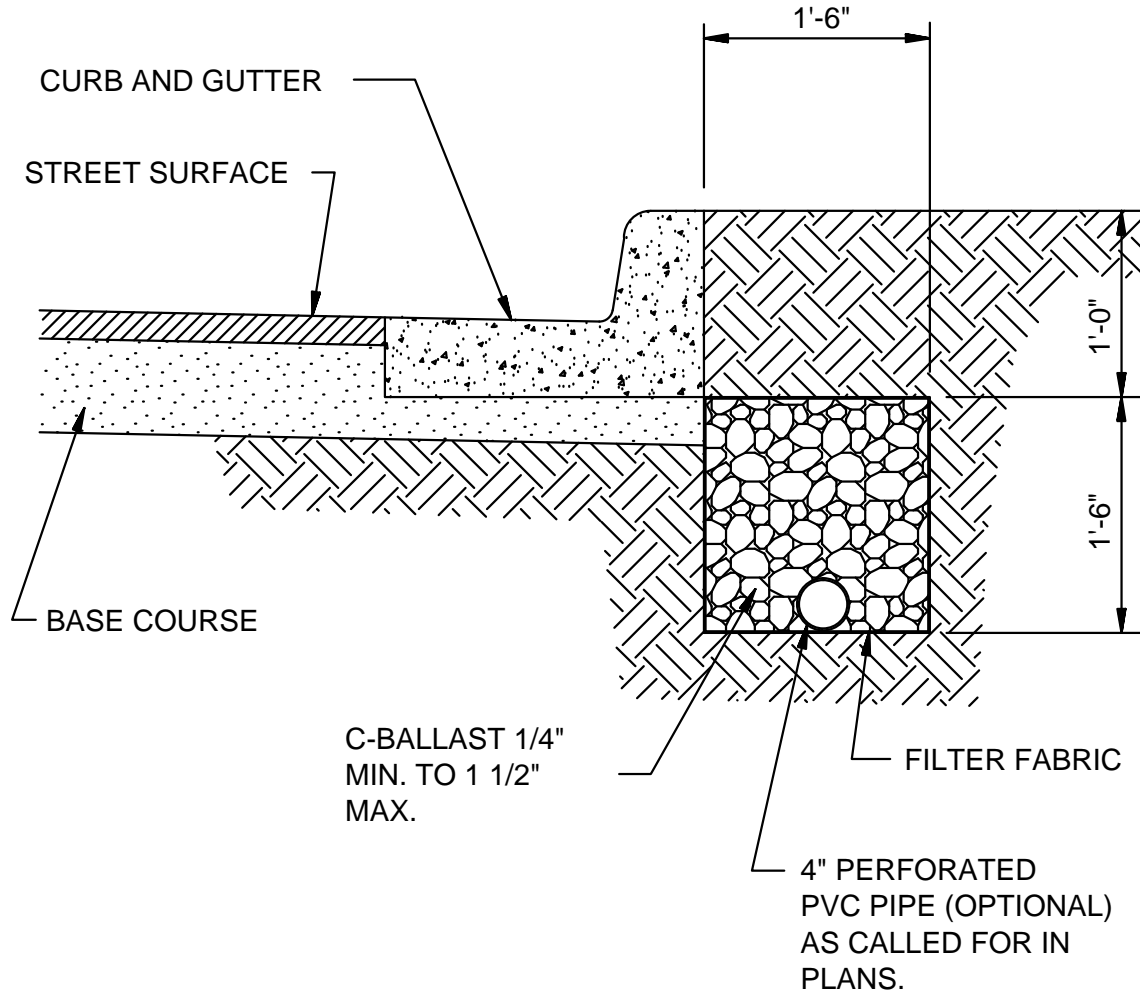


SECTION - JUNCTION BOX - HEAVY

N.T.S.

NOTES:

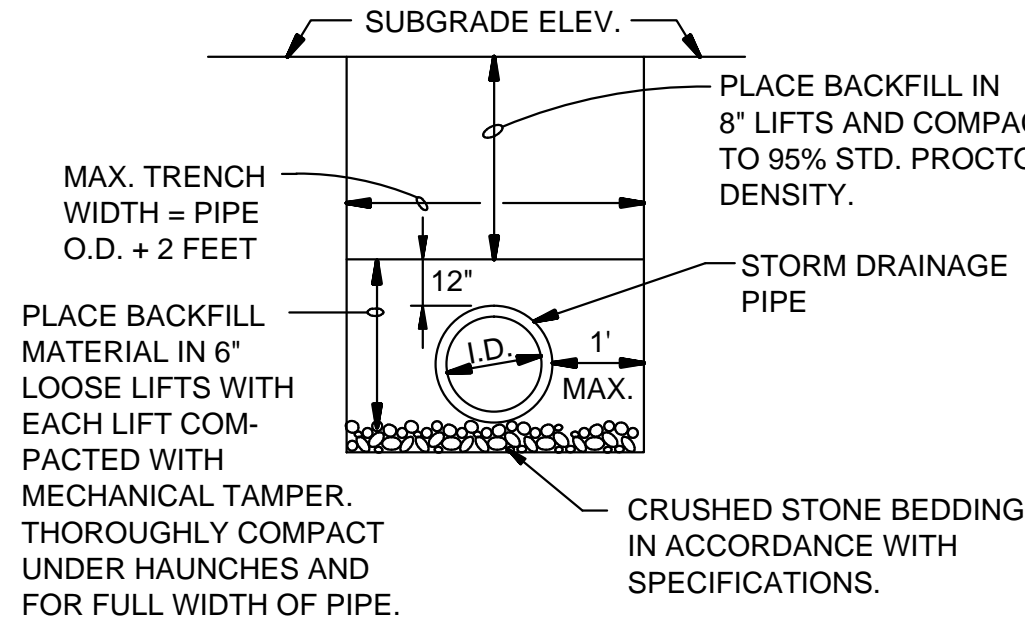
1. SHOULD BE USED TO ACCOMMODATE VEHICULAR TRAFFIC.
2. JUNCTION BOXES MORE THAN 3 FEET DEEP SHALL HAVE STANDARD MANHOLE STEPS PLACED @ 15" O.C.
3. SEE REINFORCING DETAIL FOR OPENING IN WALL OR SLAB.



SUB-DRAIN DETAIL

N.T.S.

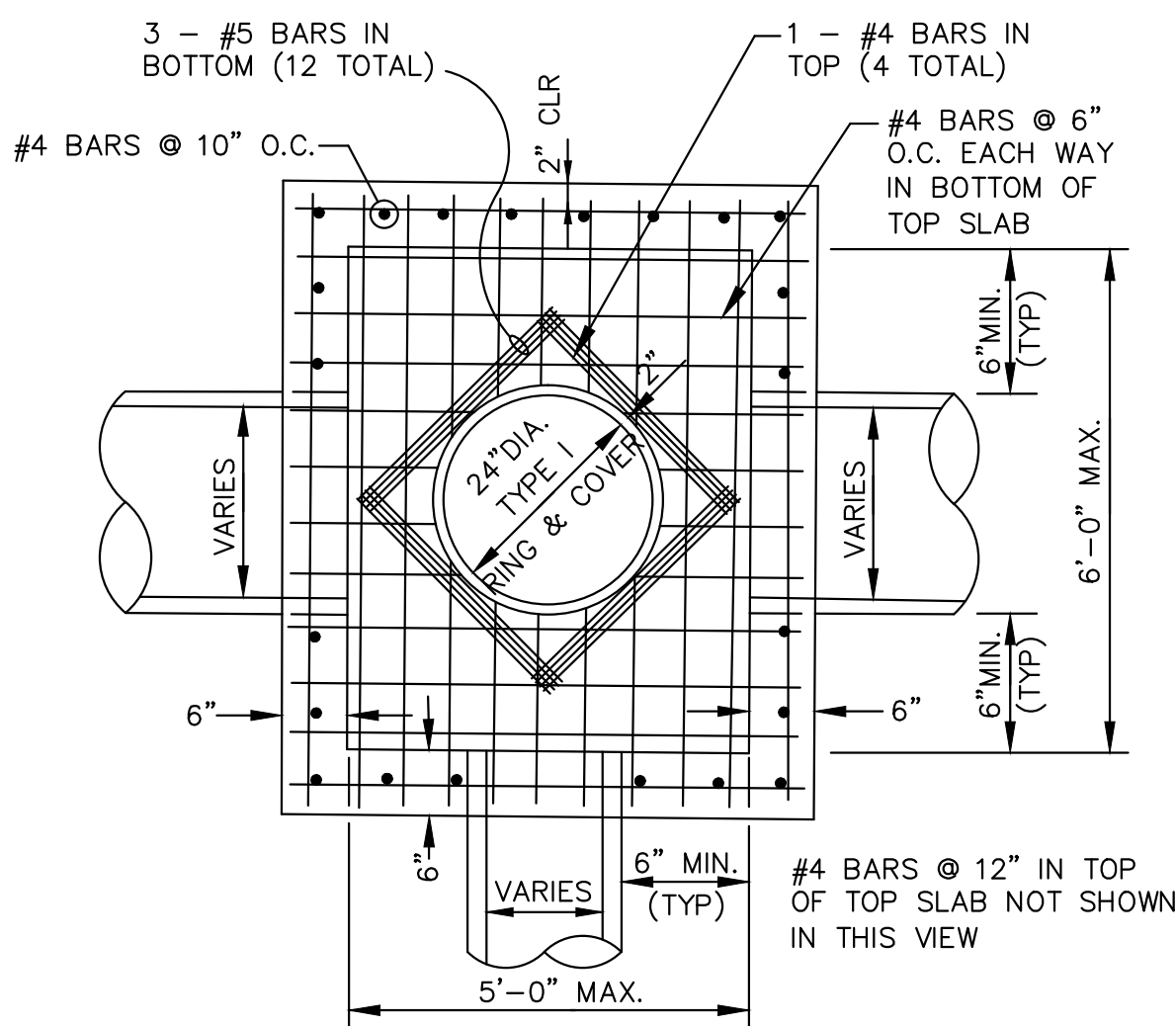
NOTE:
FINAL LOCATION OF SUB-DRAIN MAY BE DETERMINED BY THE ENGINEER DURING THE CONSTRUCTION PERIOD.



DRAINAGE PIPE TRENCH DETAIL

N.T.S.

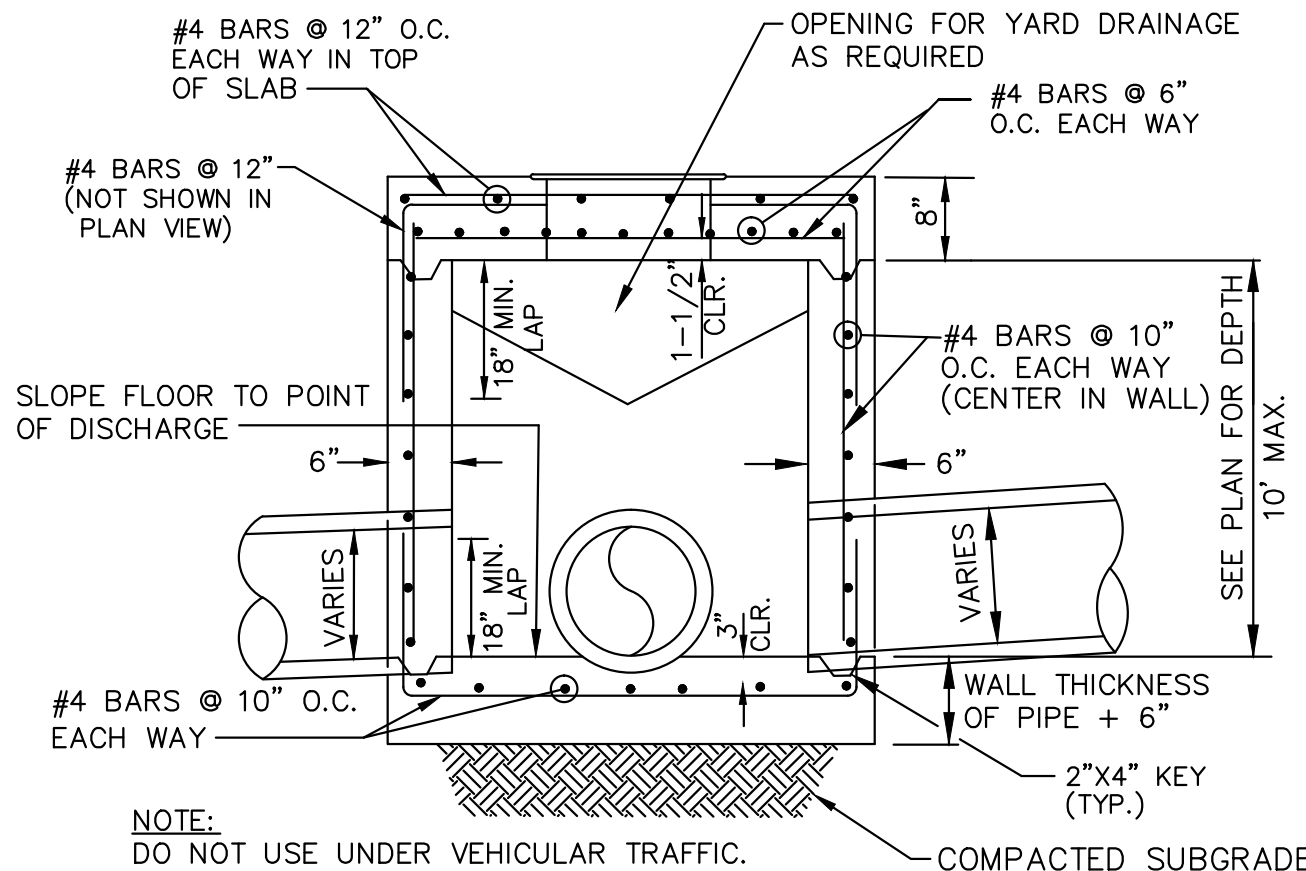
NOTE: TO BE USED WITH NEW STREET CONSTRUCTION.
SEE DRAWING NO. PT-1 FOR EXISTING STREET CUTS.



PLAN - JUNCTION BOX - LIGHT

SCALE: NONE

NOTE:
DO NOT USE UNDER VEHICULAR TRAFFIC.

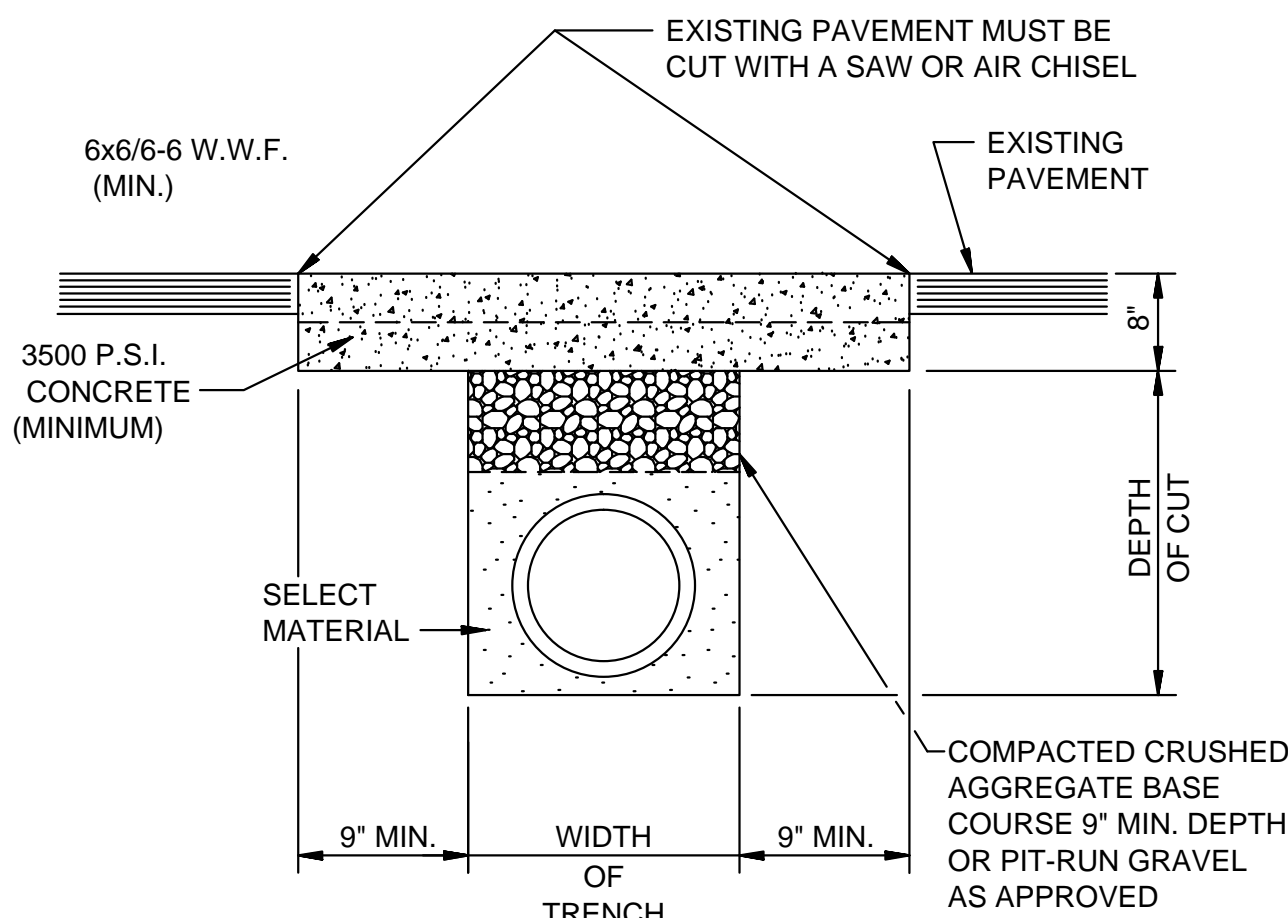


SECTION - JUNCTION BOX - LIGHT

N.T.S.

NOTES:

1. AS APPROVED BY THE ENGINEER, WALLS MAY BE 8" BLOCK WITH 1/2" MORTAR. FILL CELLS WITH CONCRETE AND WITH #4'S @ 16" O.C.. BLOCK WALLS SHALL NOT BE USED UNDER VEHICULAR LOADING. MINIMUM DISTANCE FROM WALL TO PIPE SHALL BE 8" IF BLOCK WALLS ARE USED.
2. JUNCTION BOXES MORE THAN 3 FEET DEEP SHALL HAVE STANDARD MANHOLE STEPS PLACED @ 15" O.C.
3. SEE REINFORCING DETAIL FOR OPENING IN WALL OR SLAB.

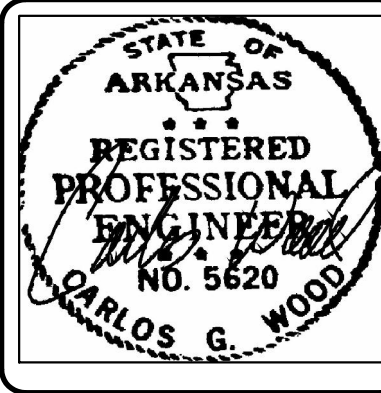


PAVEMENT TRENCH REPAIR DETAIL

N.T.S.

NOTE:
THE CONTRACTOR SHALL CALL PUBLIC WORKS DEPARTMENT FOR INSPECTION PRIOR TO PLACING CRUSHED AGGREGATE BASE COURSE AND PRIOR TO PLACING CONCRETE.

DET-2



BARRINGTON PARK PHASE X

JONESBORO, AR

TYPICAL
STREET DETAILS

DATE: 12/2/16

REV:

DRAWN BY: BGW

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