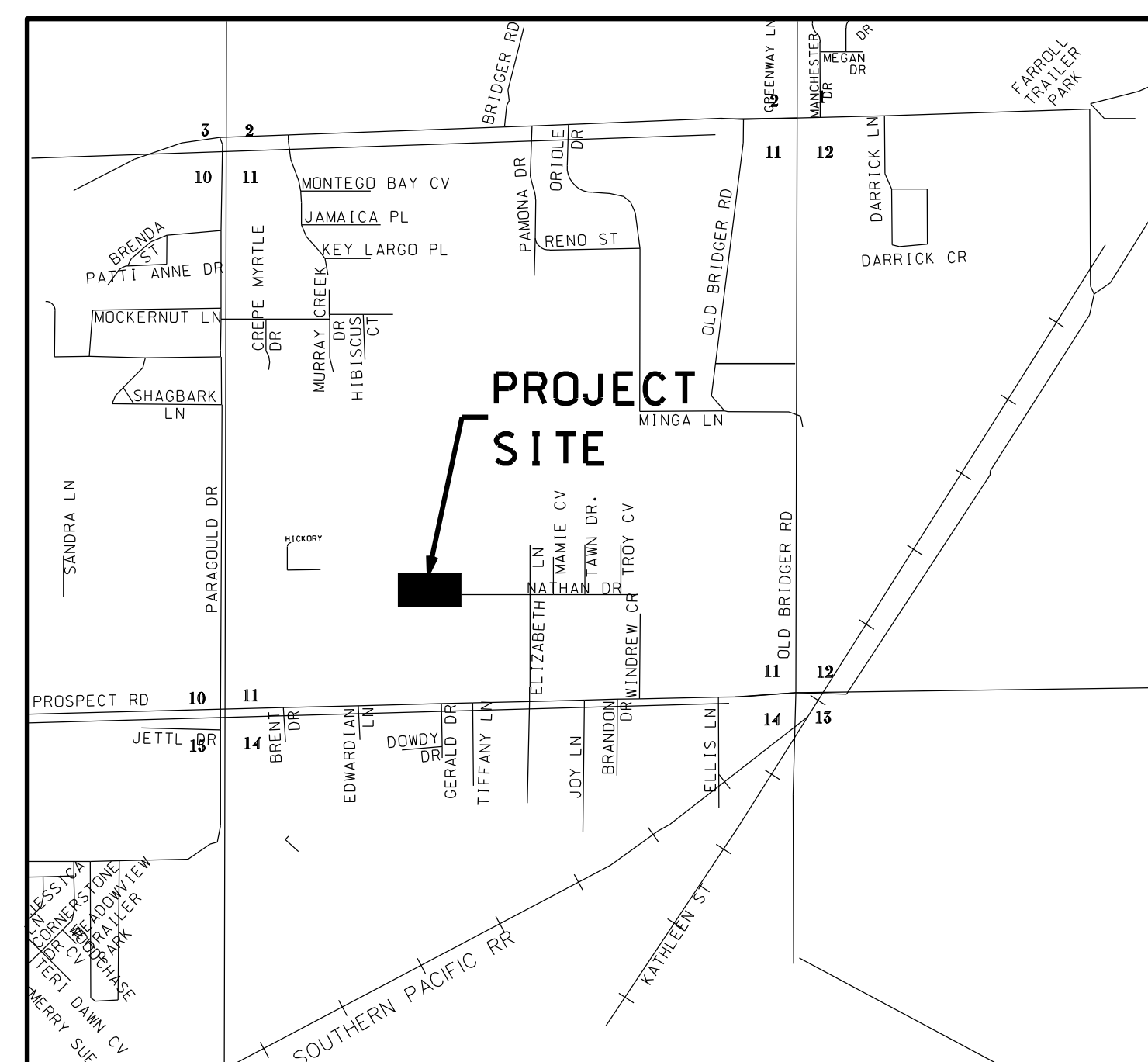


DOGWOOD ACRES – PHASE I I

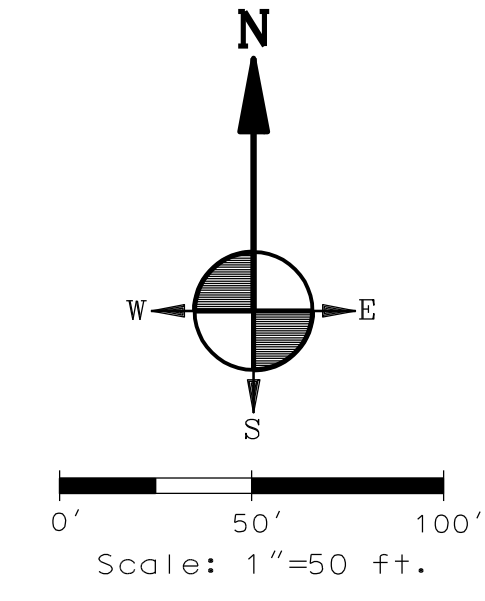
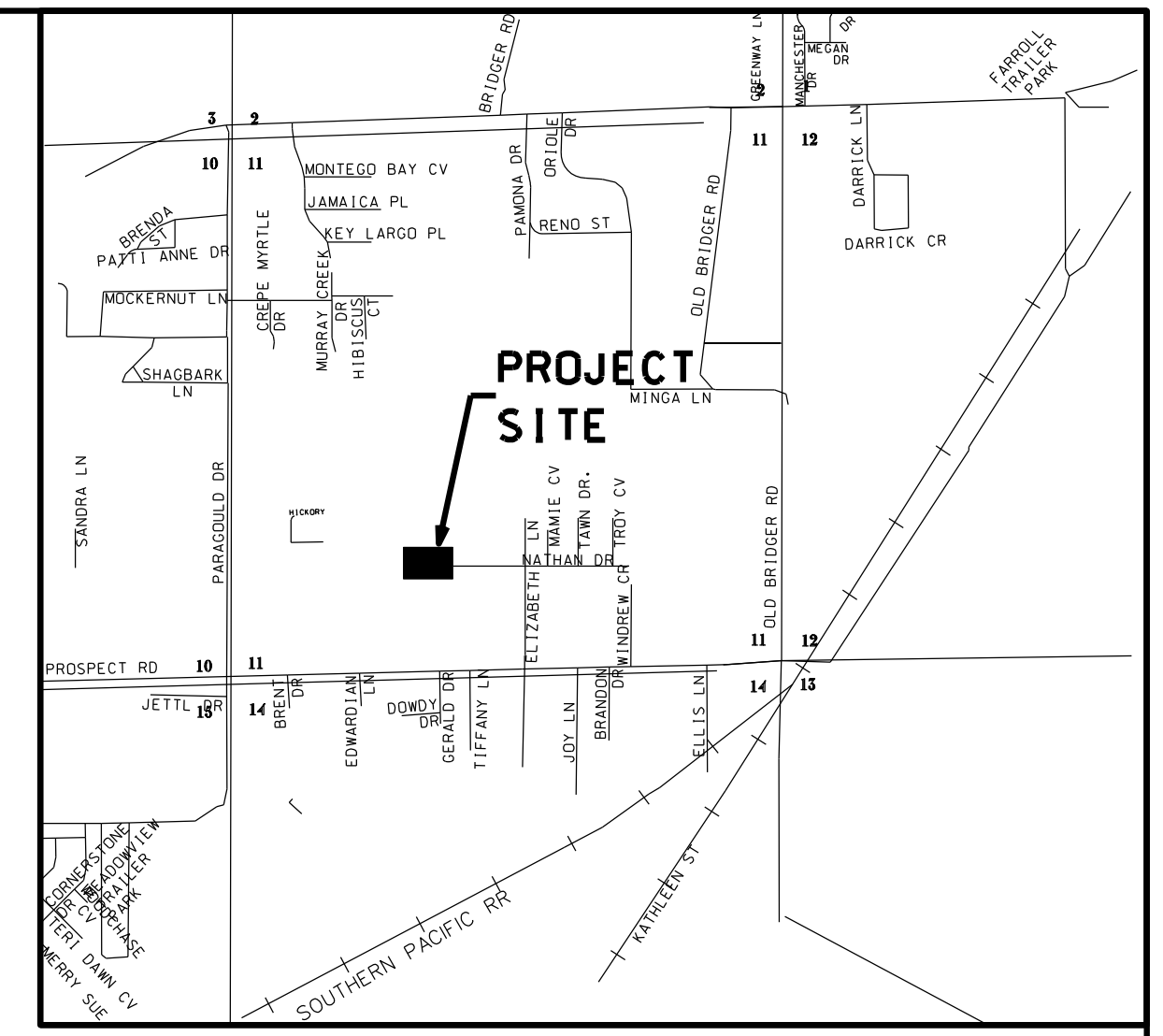
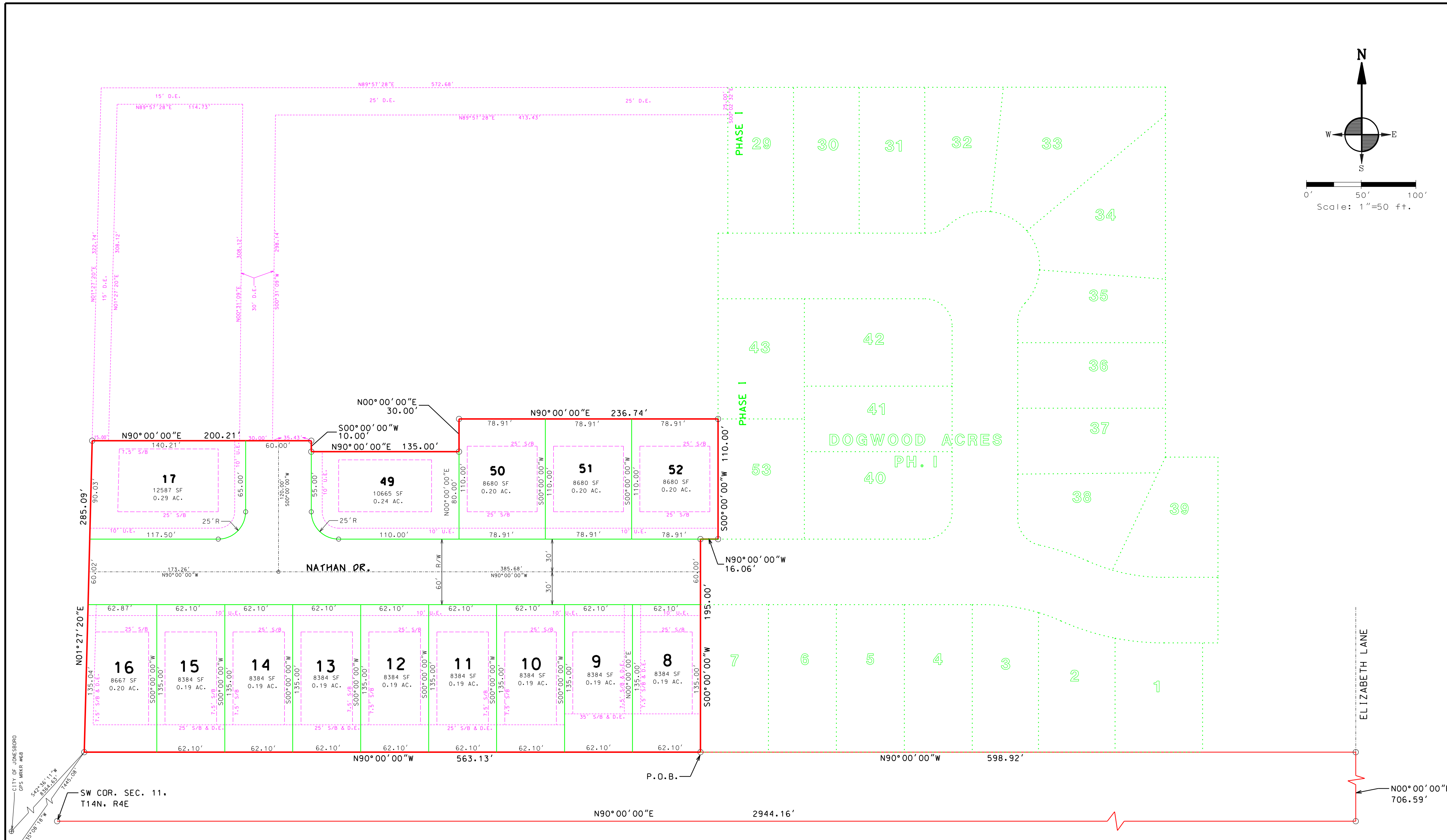
JONESBORO, ARKANSAS

JUNE 2008



CIVILOGIC
203 SOUTHWEST DRIVE
JONESBORO, ARKANSAS 72401
(870) 932-7880

MR. SCOTT THROGMARTIN
609 ELIZABETH LANE
JONESBORO, ARKANSAS 72401



NOTE:
The design engineer sealing this plan certifies that pre-and post-development storm water flows have been computed for this site and that the proposed drainage system proposed by this plan is designed to prevent storm water emanating from this site to adversely affect downstream properties and drainage facilities.
The sub-divider or developer of a subdivision must, before the sale of any lot or application for any building permit, either complete all the site improvements defined in Section 15.16.01 of the Jonesboro Subdivision Regulations and as specifically identified on a Record Plat of Subdivision and on plans and documentation supporting said Plat (Plat); OR furnish the Metropolitan Area Planning Commission evidence that a bond, or other form of security approved by the City Attorney, has been posted with the City of Jonesboro in an amount necessary to cover the cost of completing all required site improvements. The City Engineer shall verify the amount of the bond, or other form of security before it is accepted.
The Chairman and the Secretary of the Metropolitan Area Planning Commission shall not sign said Subdivision Plan (Plat) and said Plan (Plat) shall not be recorded until all conditions imposed by the Planning Commission have been satisfied and all required site improvements have been completed or their completion guaranteed and secured by bond, or other approved form of financial guarantee.
Upon completion of required site improvements, the civil engineer sealing the Record Plat of Subdivision shall provide to the Office of the City Engineer a signed and sealed statement verifying that all site improvements have been installed and completed in accordance with the design drawings, specifications, and other documents that comprise and support the Subdivision Plan (Plat). The City's process of accepting the dedication of site improvements shall not begin until this statement of verification is received and accepted by the City Engineer.

LEGEND

S/B	BUILDING SETBACK LINE
R/W	RIGHT OF WAY
B/C	BACK OF CURB
r	ARC LENGTH OF CURVE
R	RADIUS
CD	CHORD BEARING
LC	CHORD LENGTH
UTIL.	UTILITY
DR	DRAINAGE
ESMT.	EASEMENT
-SS-	SANITARY SEWER
AC	ACRES
SF	SQUARE FEET
+	GATE VALVE
+	REDUCER
+	FIRE HYDRANT
G.V.	GATE VALVE
F.H.	FIRE HYDRANT
S.S.	SANITARY SEWER
+	WATER LINE
G.L.	GAS LINE
-T-	TELEPHONE LINE
-TV-	TELEVISION CABLE LINE
R.C.P.	REINFORCED CONCRETE PIPE
B.P.	BLACK PLASTIC PIPE
PVC	POLYVINYL CHLORIDE PIPE
SVC	SERVICE
DIP	DUCTILE IRON PIPE
F.E.S.	FLARED-END SECTION
HW	HEADWALL
IPF	IRON PIN FOUND
IPF	IRON PIN SET
IPS	IRON PIN SET
N/F	NOW OR FORMERLY OWNED BY
CCMP	COATED CORRUGATED METAL PIPE (GALVANIZED IS NOT DEFINED AS A COATING PIPE MUST ALSO BE POLYMER OR ASPHALT COATED)
---	CURB & GUTTER
---	EDGE OF GRAVEL
---	EDGE OF ASPHALT
---	EDGE OF CONCRETE
---	FACE OF CURB
---	UPON COMPLETION OF REQUIRED SITE IMPROVEMENTS, THE CIVIL ENGINEER SEALING THE RECORD PLAT OF SUBDIVISION SHALL PROVIDE TO THE OFFICE OF THE CITY ENGINEER A SIGNED AND SEALED STATEMENT VERIFYING THAT ALL SITE IMPROVEMENTS HAVE BEEN INSTALLED AND COMPLETED IN ACCORDANCE WITH THE DESIGN DRAWINGS, SPECIFICATIONS, AND OTHER DOCUMENTS THAT COMPRISE AND SUPPORT THE SUBDIVISION PLAN (PLAT). THE CITY'S PROCESS OF ACCEPTING THE DEDICATION OF SITE IMPROVEMENTS SHALL NOT BEGIN UNTIL THIS STATEMENT OF VERIFICATION IS RECEIVED AND ACCEPTED BY THE CITY ENGINEER.

LEGAL DESCRIPTION: PHASE II
A part of Section 11, Township 14 North, Range 4 East, Craighead County, Arkansas to wit: From the Southwest corner of said Section 11, run N 90°00'00" E a distance of 2944.16 ft. to a point; thence N 00°00'00" E a distance of 706.59 ft. to a point; thence N 90°00'00" W a distance of 598.92 ft. to the POINT OF BEGINNING; thence continue N 90°00'00" W a distance of 563.13 ft. to a point; thence N 01°27'20" E a distance of 285.09 ft. to a point; thence N 90°00'00" E a distance of 200.21 ft. to a point; thence S 00°00'00" W a distance of 10.00 ft. to a point; thence N 90°00'00" E a distance of 135.00 ft. to a point; thence N 00°00'00" E a distance of 30.00 ft. to a point; thence N 90°00'00" E a distance of 236.74 ft. to a point; thence S 00°00'00" W a distance of 110.00 ft. to a point; thence N 90°00'00" W a distance of 16.06 ft. to a point; thence S 00°00'00" W a distance of 195.00 ft. to a point; said point being the POINT OF BEGINNING, containing 3.77 acres.

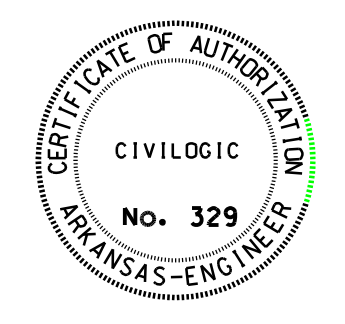
CERTIFICATE OF SURVEY:
To all parties interested in Title to these premises: I hereby certify that I have prior to this day made a survey of the above described property as shown on the Plat of Survey hereon. The property lines and corner monuments, to the best of my knowledge and ability, are correctly established. Encroachments, if any, as disclosed by Survey, are shown hereon.

By: **GEORGE M. HAMANN**
REGISTERED PROFESSIONAL SURVEYOR

Date: 06/27/08

NOTES:

- THIS SURVEY AND PLAT ARE THE PROPERTY OF THE SURVEYOR AND ARE INTENDED FOR THE SOLE USE AND BENEFIT OF THE SURVEYOR & CLIENT.
- THE EXTERIOR CLOSURE PRECISION OF THE PLAT IS IN EXCESS OF 1" IN 300,000'.
- THE RESEARCH COMPLETED FOR THIS SURVEY INCLUDES LEGAL DESCRIPTION PROVIDED AND OUR OWN RESEARCH AT THE COURTHOUSE.
- ALL PINS SET ARE 1/2" REBAR, UNLESS NOTED OTHERWISE.
- OWNER: SCOTT THROGMARTIN
- FLOOD PLAIN: THIS TRACT DOES NOT LIE WITHIN THE 100-YR FLOOD PLAIN PER FLOOD INSURANCE RATE MAP OF CRAIGHEAD CO., ARK. AND INCORPORATED AREAS, COMMUNITY PANEL NO. 050310063 C, DATED 09/27/91. THIS TRACT DOES LIE WITHIN A "ZONE X" FLOOD PLAIN, PER THE MAP REFERENCED ABOVE.

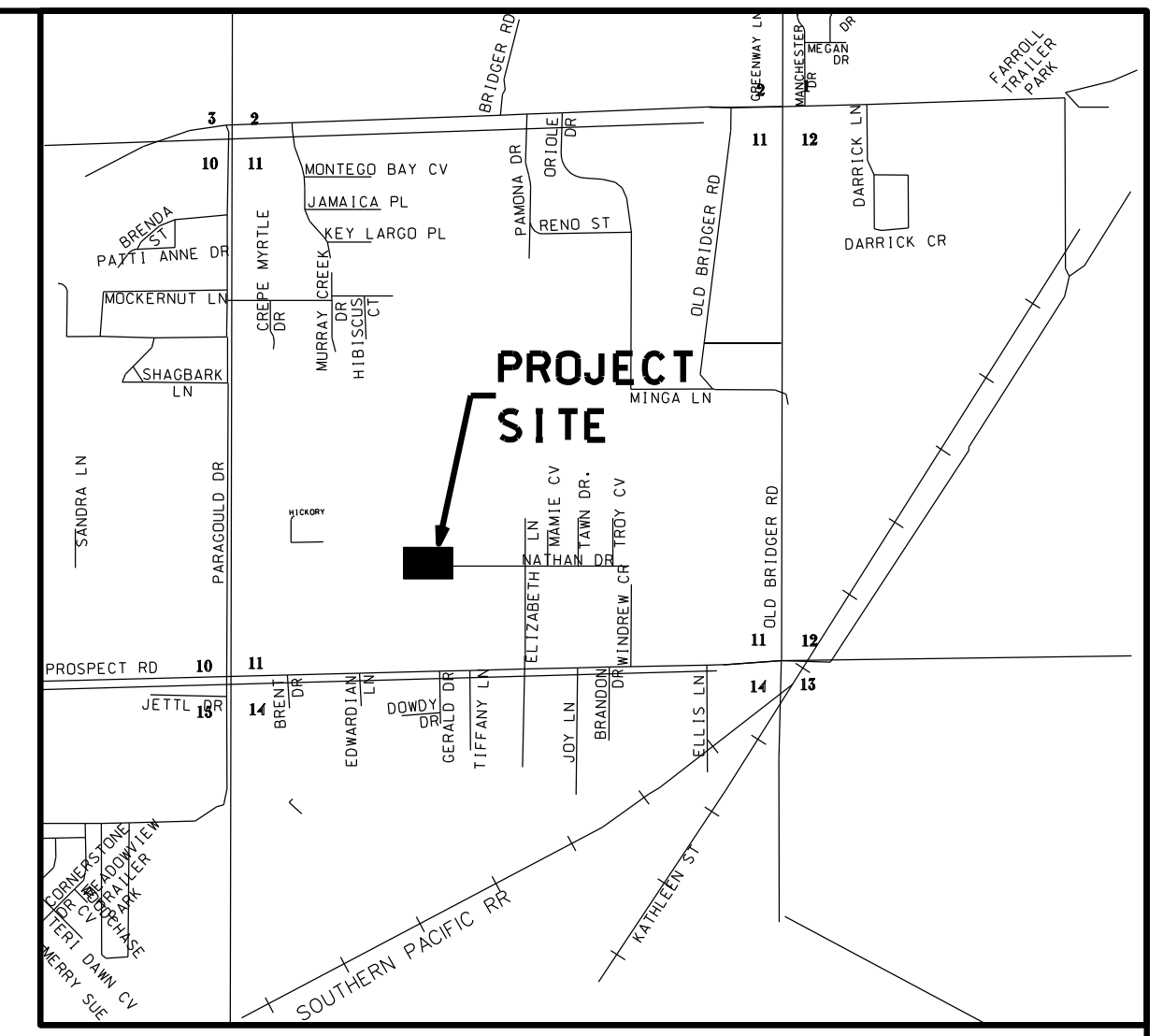
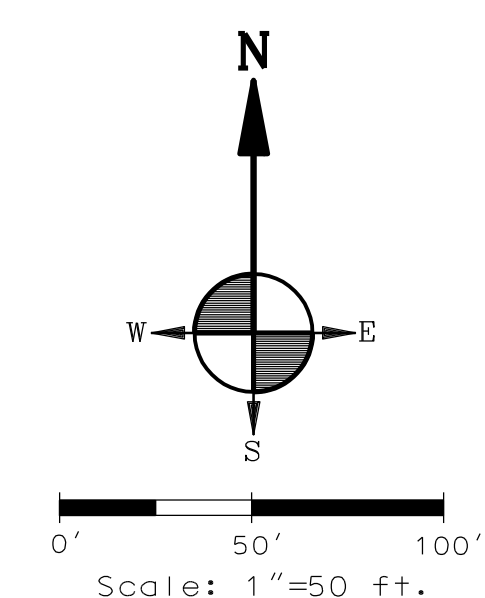
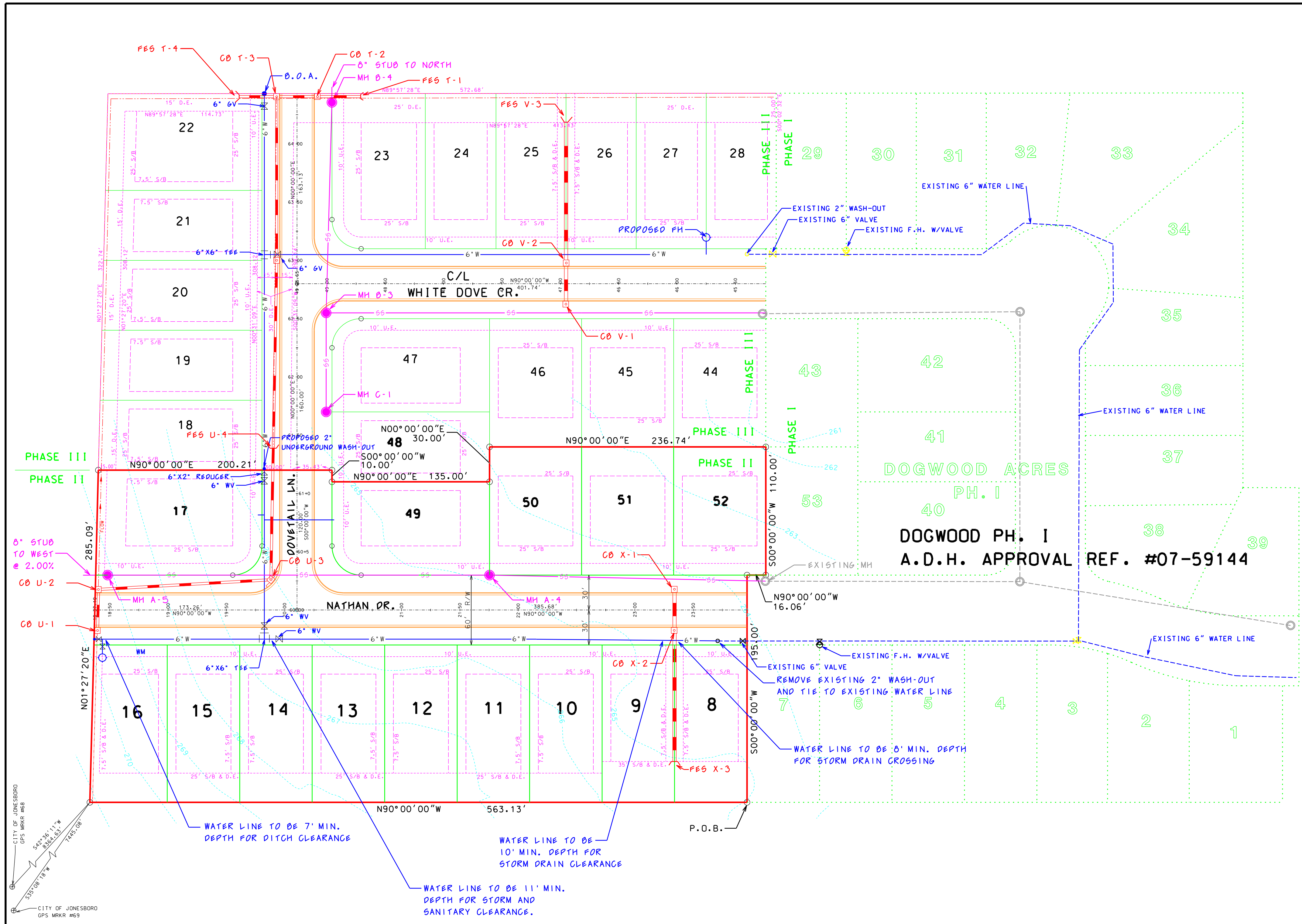


DOGWOOD ACRES PHASE II JONESBORO, ARKANSAS

REVISED 07/24/08: PER CITY ENGRG COMMENTS

		ENGINEERS SURVEYORS PLANNERS		203 Southwest Dr. Jonesboro, Arkansas 72401 Telephone: (870) 932-7880	
RECORD PLAT					
DOGWOOD ACRES PHASE II					
FOR					
SCOTT THROGMARTIN					
JONESBORO, ARKANSAS					
Date	Scale	Job No.	Sheet No.		
06/27/08	1"=50'	106101	1 of 9		
Section	Township	Range	County		
11	T14N	R4E	CRAIGHEAD		
ONLY COPIES WITH VIOLET COLORED SIGNATURE ARE VALID CIVIOLOGIC COPIES					
Drwg File *	Print Date:	Drawn By:	Index **		
0208_Civilogic	08E	PH. 2-DF3A-0536			

OWNER'S CERTIFICATION:
We hereby certify that we are the owners of the property shown and described hereon, that we adopt the plan of subdivision and dedicate perpetual use of all streets and easements as noted.
The sub-divider or developer must, before the sale of any lot or lots, either complete the improvements defined in Section 15.16.01 of the Jonesboro Subdivision Regulations and as specifically identified on this Record Plat and supporting plans and documentation OR furnish the Metropolitan Area Planning Commission evidence that an appropriately funded escrow agreement in the amount of the contract cost of improvements required by Section 15.16.01 that are not completed at the date of sale of the lot or lots from the closest improved street to and including all front footage of said lot or lots.
The record plat or plats will not be signed by the Chairman and Secretary of the Metropolitan Area Planning Commission until all conditions imposed by the Commission have been satisfied and all required site improvements have been either completed or their completion guaranteed and secured by an appropriate financial instrument.



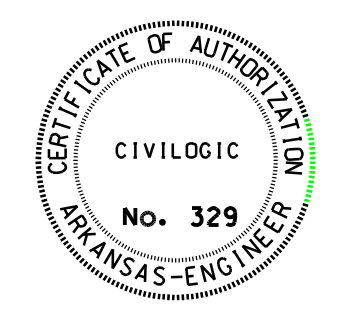
- LEGEND**
- S/B BUILDING SETBACK LINE
 - R/W RIGHT OF WAY
 - B/C BACK OF CURB
 - L ARC LENGTH OF CURVE
 - R RADIUS
 - CD CHORD BEARING
 - LC CHORD LENGTH
 - UTIL. UTILITY
 - DR DRAINAGE
 - ESMT. EASEMENT
 - S-S- SANITARY SEWER
 - AC ACRES
 - SF SQUARE FEET
 - GV GATE VALVE
 - REDUCER REDUCER
 - F.H. FIRE HYDRANT
 - G.V. GATE VALVE
 - F.H. FIRE HYDRANT
 - S.S. SANITARY SEWER
 - W WATER LINE
 - GAS GAS LINE
 - T TELEPHONE LINE
 - E ELECTRIC LINE
 - TV- TELEVISION CABLE LINE
 - R.C.P. REINFORCED CONCRETE PIPE
 - B.P. BLACK PLASTIC PIPE
 - PVC POLYVINYL CHLORIDE PIPE
 - SVC SERVICE
 - DIP DUCTILE IRON PIPE
 - F.E.S. FLARED-END SECTION
 - HEADRLL HEADRILL
 - IPF IRON PIN FOUND
 - IPS IRON PIN SET
 - N/F NOW OR FORMERLY OWNED BY
 - CCMP COATED CORRUGATED METAL PIPE (GALVANIZED IS NOT DEFINED AS A COATING PIPE MUST ALSO BE POLYMER OR ASPHALT COATED)
 - EOG EDGE OF GRAVEL
 - EDA EDGE OF ASPHALT
 - EOC EDGE OF CONCRETE
 - FOC FACE OF CURB
 - CPS COTTON PICKER SPINDLE
 - SCPS SET COTTON PICKER SPINDLE
- NOTE: NOT ALL SYMBOLS MAY APPEAR ON EACH DRAWING.

NOTE:
 PHASES II AND III ARE SHOWN ON THIS SHEET. APPROVAL IS REQUESTED FOR PHASE II ONLY, AT THIS TIME. SEE SHEETS 3, 4 AND 5, RESPECTIVELY, FOR SPECIFICS ON WATER, SEWER, AND DRAINAGE FOR PHASE II.

CITY OF JONESBORO
 GPS MKR #88

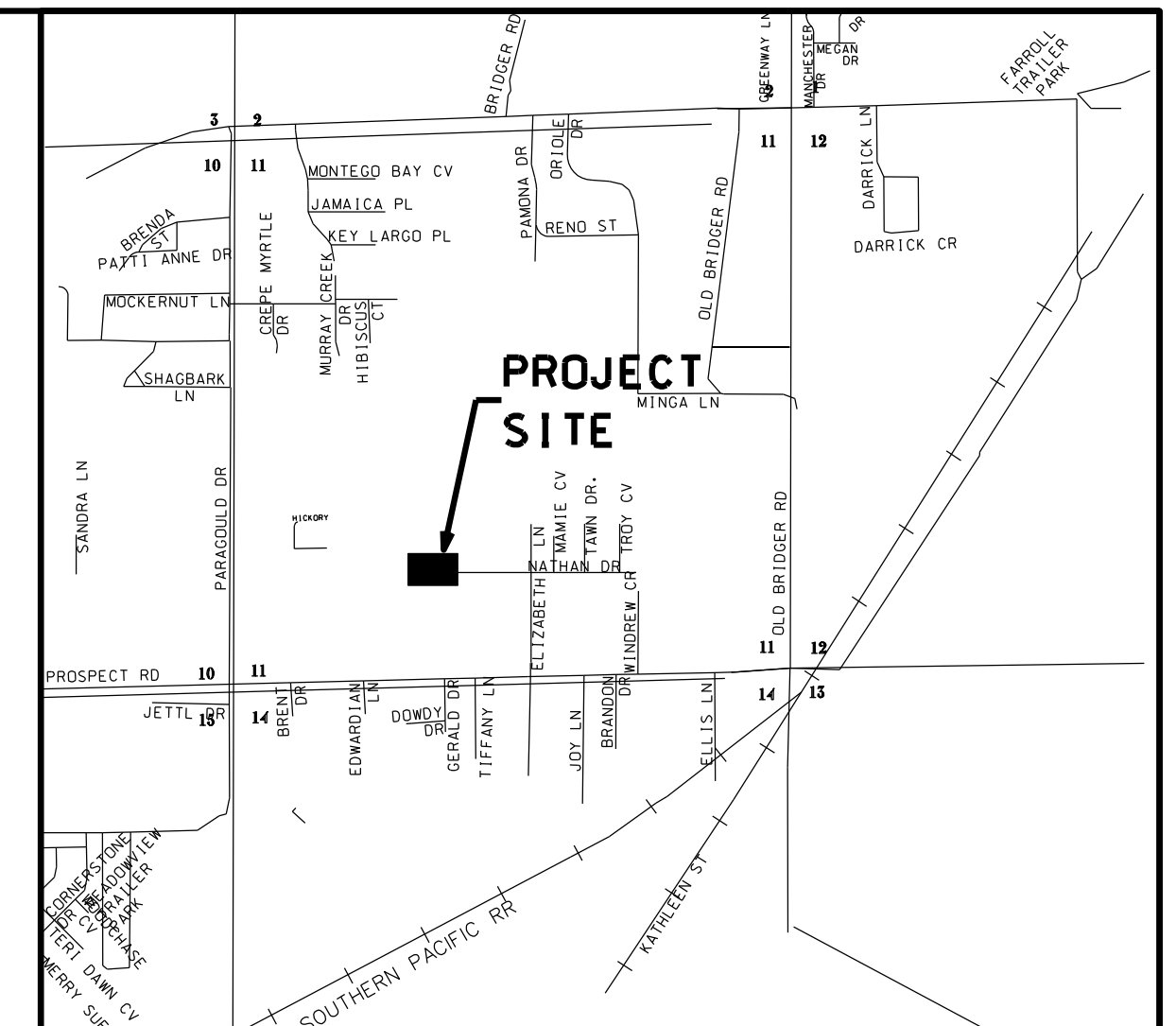
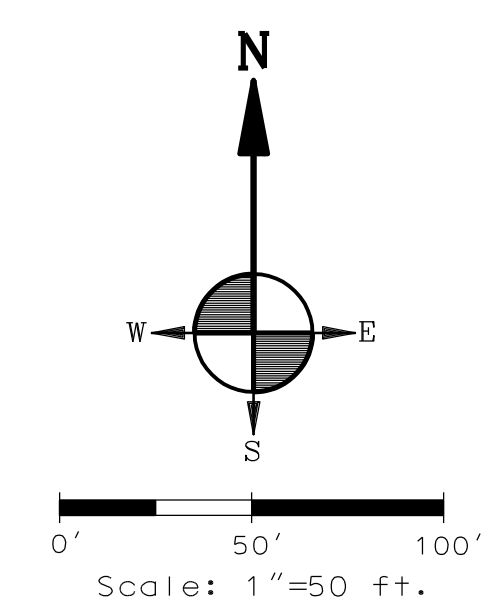
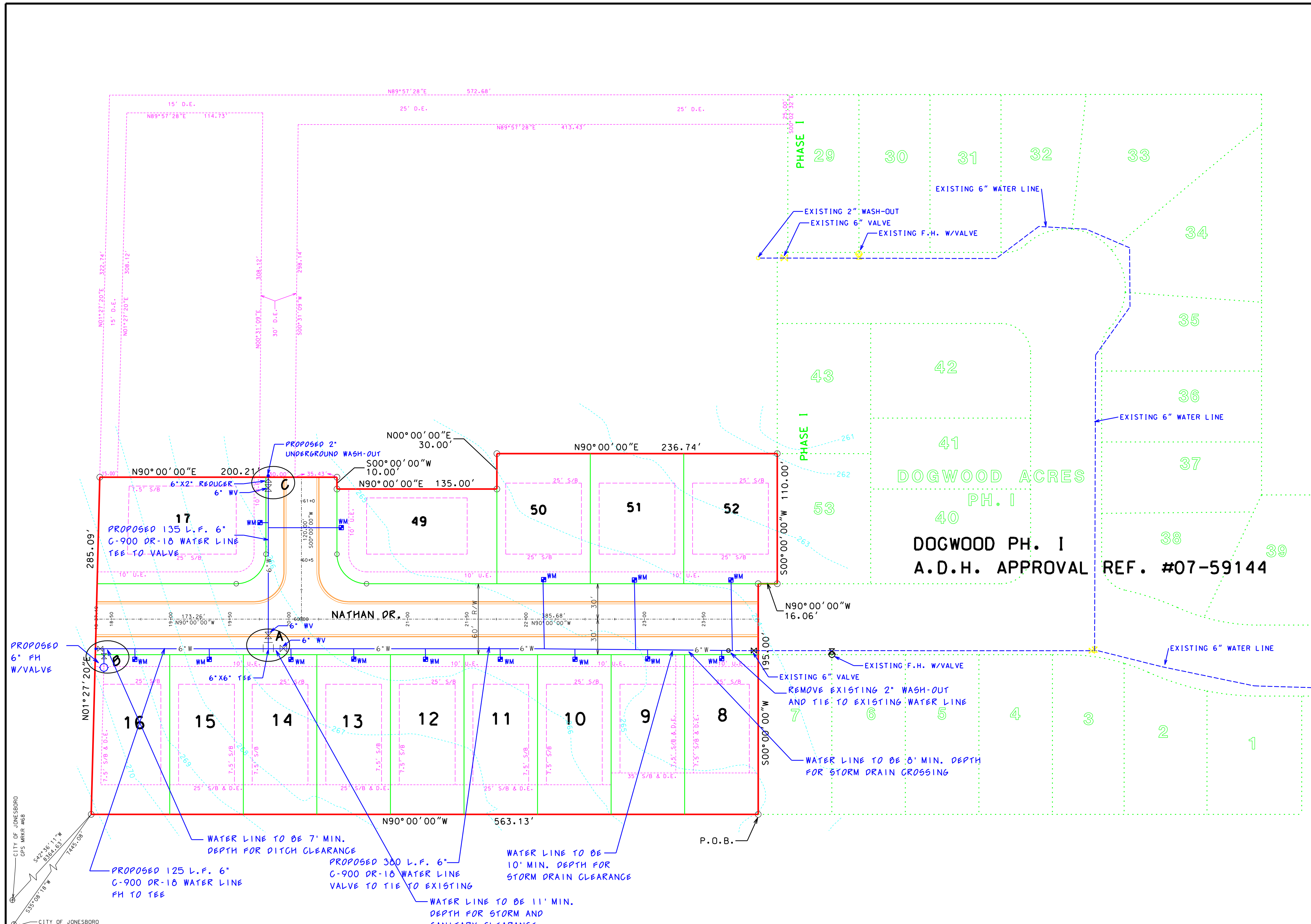
REVISED 07/24/08: PER CITY ENGRG COMMENTS

Civilogic		ENGINEERS SURVEYORS PLANNERS		203 Southwest Dr. Jonesboro, Arkansas 72401 Telephone: (870) 932-7880	
PRELIMINARY OVERALL DRAINAGE & UTILITY PLAN DOGWOOD ACRES PHASE II FOR SCOTT THROGMARTIN JONESBORO, ARKANSAS					
Date	Scale	Job No.	Sheet No.		
06/27/08	1"=50'	106101	2 of 9		
Section	Township	Range	County		
11	T14N	R4E	CRAIGHEAD		



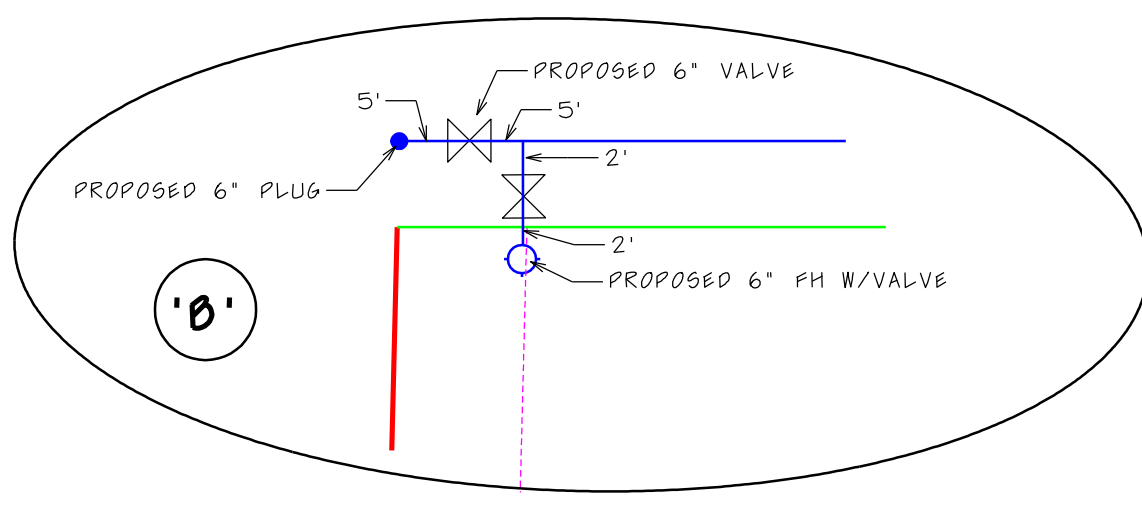
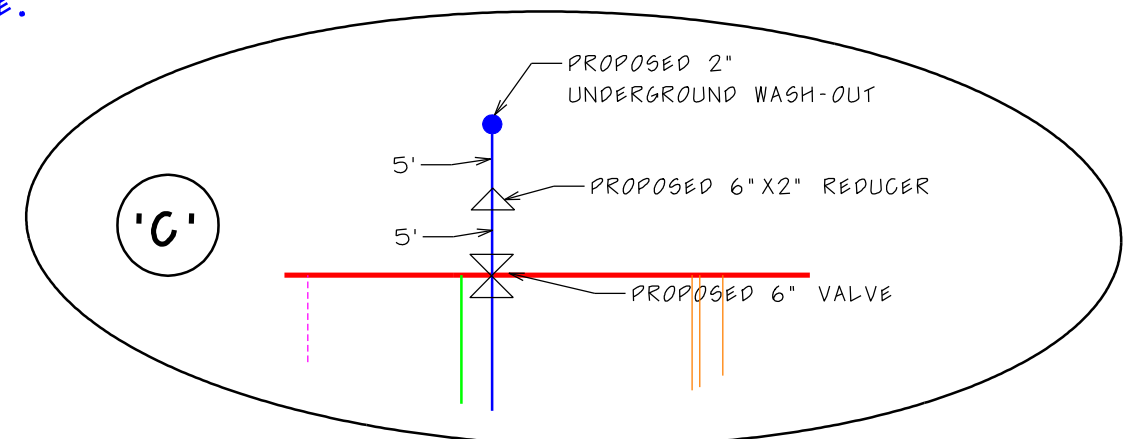
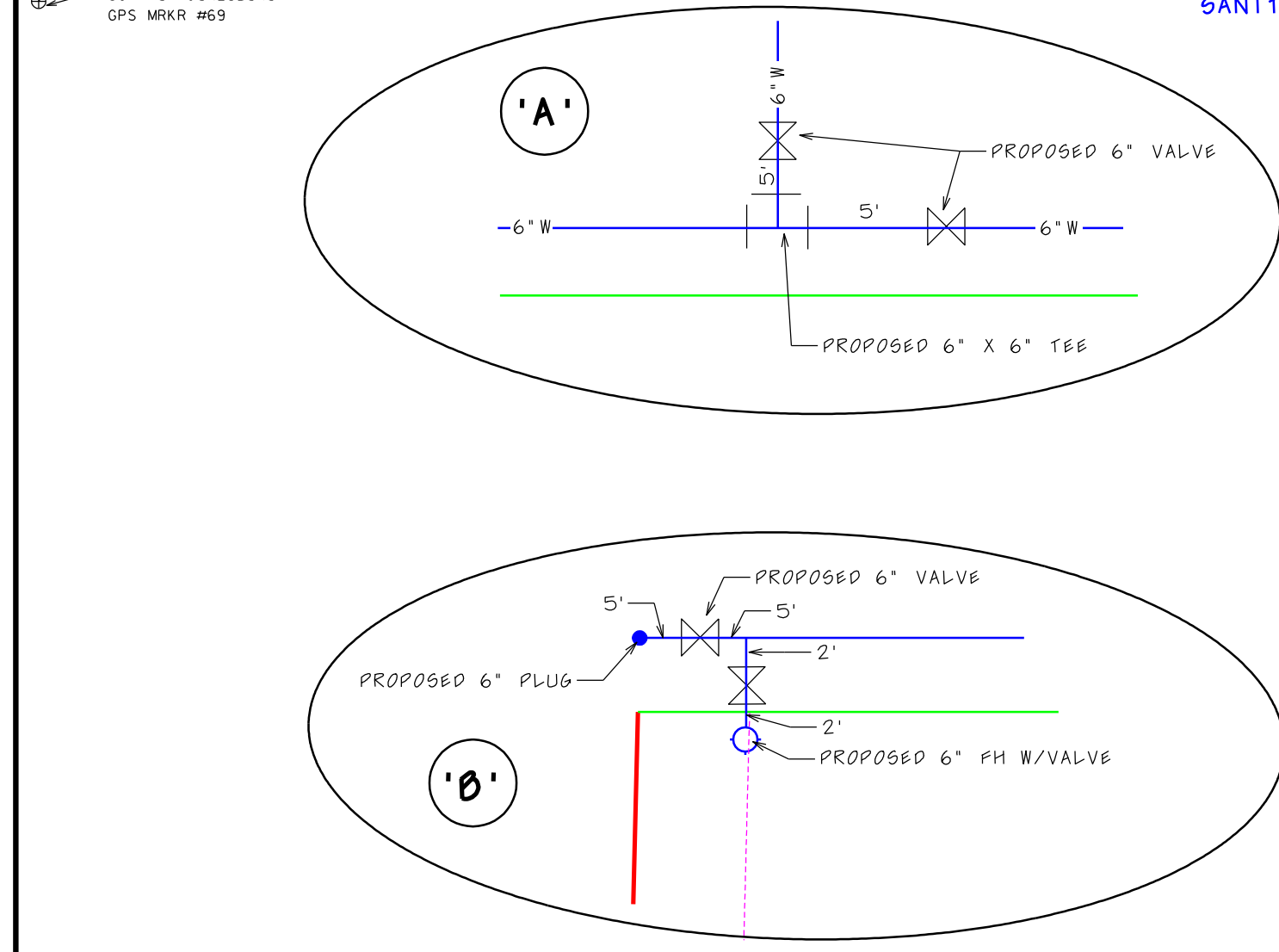
ONLY COPIES WITH VIOLET COLORED SIGNATURE ARE VALID CIVILOGIC COPIES

Drawn By: 686 Index: PH. 2-DF3A-0536

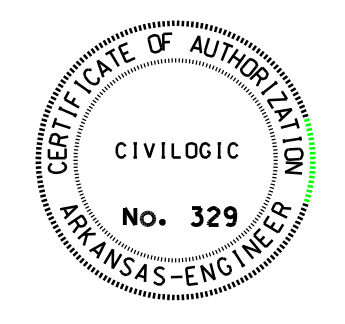


- LEGEND**
- S/B BUILDING SETBACK LINE
 - R/W RIGHT OF WAY
 - B/C BACK OF CURB
 - R RADIUS
 - L ARC LENGTH OF CURVE
 - CD CHORD BEARING
 - LC CHORD LENGTH
 - UTIL. UTILITY
 - DR DRAINAGE
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 - SS- SANITARY SEWER
 - AC ACRES
 - SF SQUARE FEET
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 - REDUCER
 - FH FIRE HYDRANT
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 - TV TELEVISION CABLE LINE
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 - B.P. BLACK PLASTIC PIPE
 - PVC POLYVINYL CHLORIDE PIPE
 - SVG SERVICE
 - DIP DUCTILE IRON PIPE
 - F.E.S. FLARED-END SECTION
 - HW HEADWALL
 - IPF IRON PIN FOUND
 - IPS IRON PIN SET
 - N/O NOW OR FORMERLY OWNED BY
 - CCMP COATED CORRUGATED METAL PIPE (GALVANIZED IS NOT DEFINED AS A COATING PIPE MUST ALSO BE POLYMER OR ASPHALT COATED)
 - EOG EDGE OF GRAVEL
 - EDA EDGE OF ASPHALT
 - EOC EDGE OF CONCRETE
 - FOC FACE OF CURB
 - CPS COTTON PICKER SPINDLE
 - SCPS SET COTTON PICKER SPINDLE
- NOTE: NOT ALL SYMBOLS MAY APPEAR ON EACH DRAWING.

DOGWOOD ACRES PH. I
DOGWOOD PH. I
A.D.H. APPROVAL REF. #07-59144

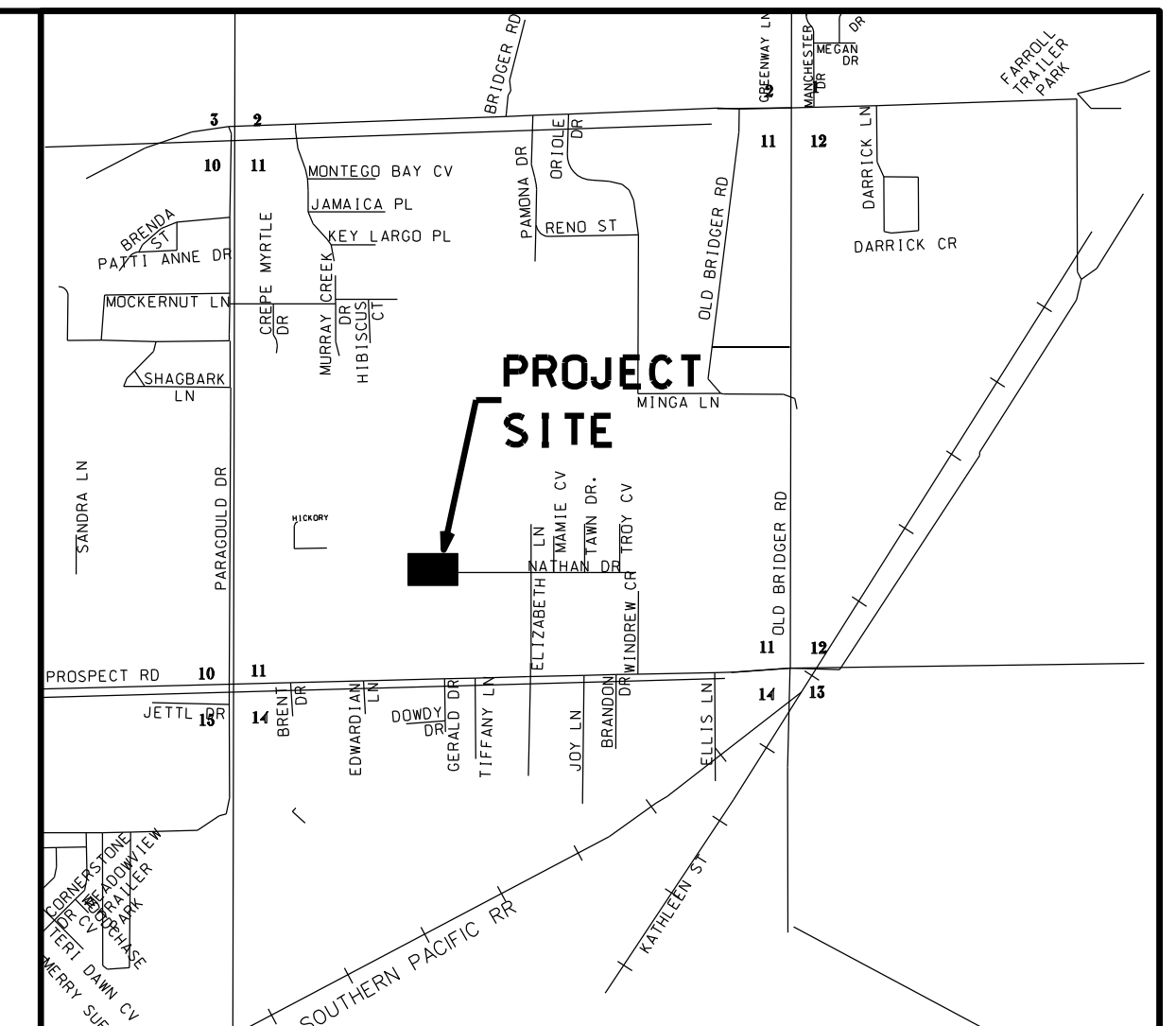
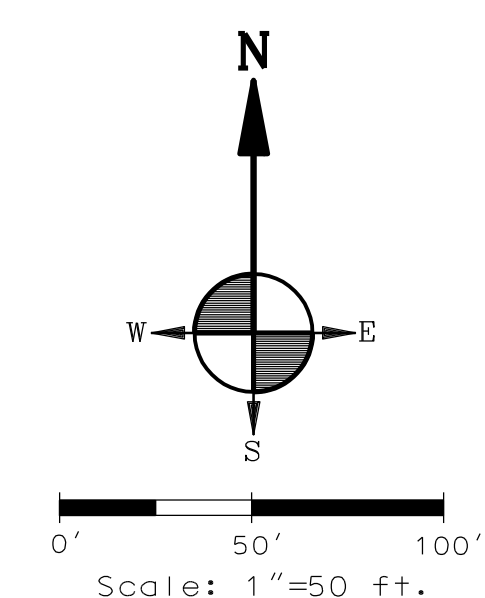
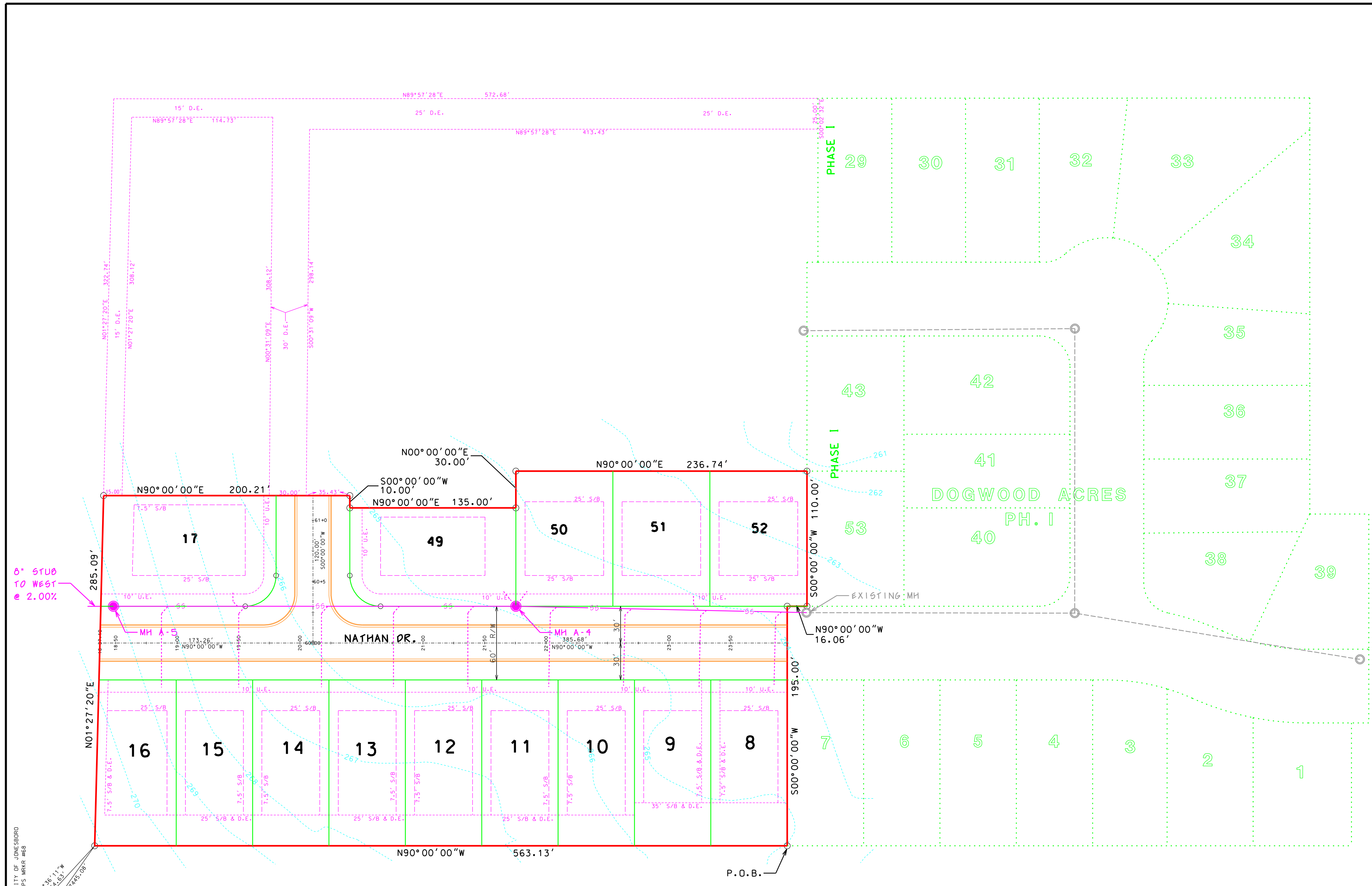


- PROPOSED WATER QUANTITIES**
DOGWOOD ACRES PHASE II
- 1 TIE TO EXISTING LINE
 - 665 L.F. 6" G-900 AWWA PVC DR-18 WATER LINE
 - 5' L.F. 2" CLASS-150 PVC WATER LINE
 - 4 6" WATER VALVES
 - 1 6" X 6" TEE
 - 1 6" FIRE HYDRANT W/VALVE
 - 1 6" X 2" REDUCER
 - 14 SERVICES



REVISED 07/24/08: PER CITY ENGRG COMMENTS

Civilogic		ENGINEERS SURVEYORS PLANNERS		203 Southwest Dr. Jonesboro, Arkansas 72401 Telephone: (870) 932-7880	
WATER DISTRIBUTION PLAN DOGWOOD ACRES PHASE II FOR PAUL THROGMARTIN JONESBORO, ARKANSAS					
Date	Scale	Job No.	Sheet No.		
06/27/08	1"=50'	106101	3	of 9	
Section	Township	Range	County		
11	T14N	R4E	CRAIGHEAD		
ONLY COPIES WITH VIOLET COLORED SIGNATURE ARE VALID CIVILOGIC COPIES					
Drwg File *	Print Date:				
(C) 2008, Civilogic	Drawn By: BRE	Index **	PH. 2-DF3A-0536		



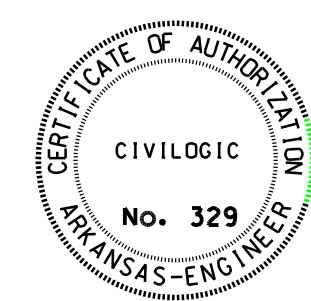
- LEGEND**
- S/B BUILDING SETBACK LINE
 - R/W RIGHT OF WAY
 - B/C BACK OF CURB
 - L ARC LENGTH OF CURVE
 - R RADIUS
 - CD CHORD BEARING
 - LC CHORD LENGTH
 - UTIL. UTILITY
 - DR DRAINAGE
 - ESMT. EASEMENT
 - SS- SANITARY SEWER
 - AC ACRES
 - SF SQUARE FEET
 - GV GATE VALVE
 - REDUCER REDUCER
 - FH FIRE HYDRANT
 - G.V. GATE VALVE
 - F.H. FIRE HYDRANT
 - S.S. SANITARY SEWER
 - W WATER LINE
 - GAS GAS LINE
 - TELEPHONE TELEPHONE LINE
 - ELECTRIC ELECTRIC LINE
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 - PVC POLYVINYL CHLORIDE PIPE
 - SVC SERVICE
 - DIP DUCTILE IRON PIPE
 - F.E.S. FLARED-END SECTION
 - HW HEADWALL
 - IPF IRON PIN FOUND
 - IPF IRON PIN SET
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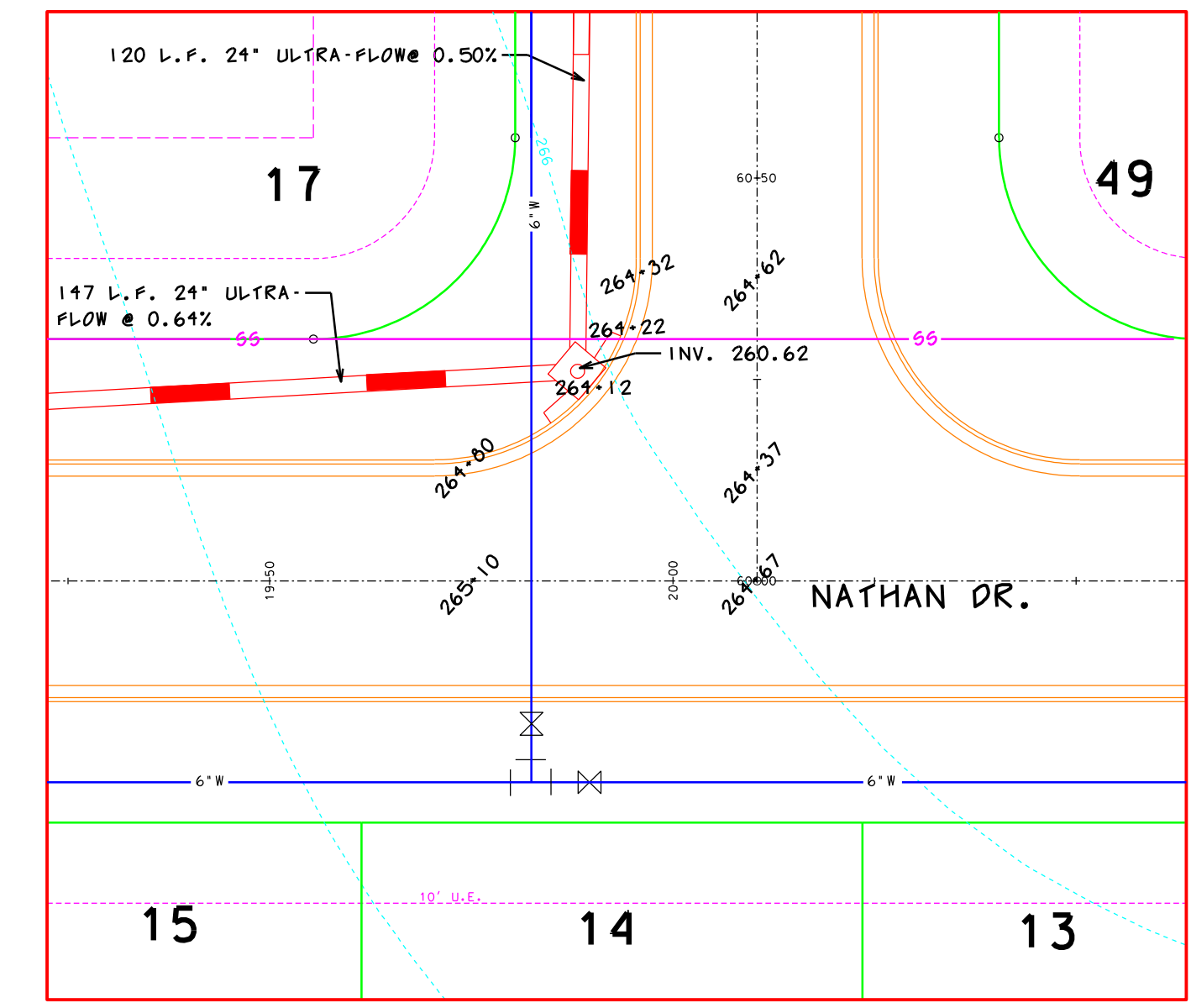
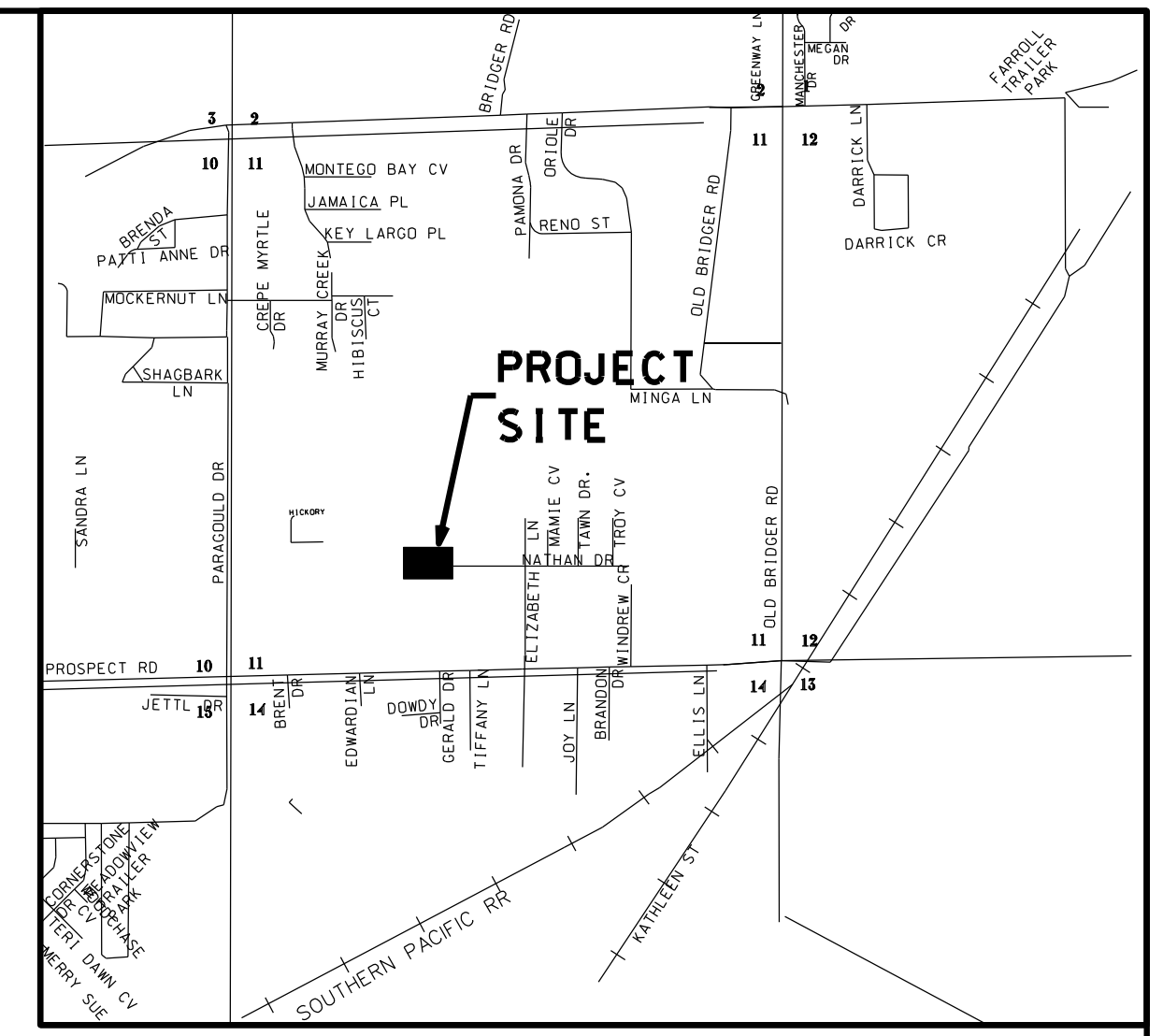
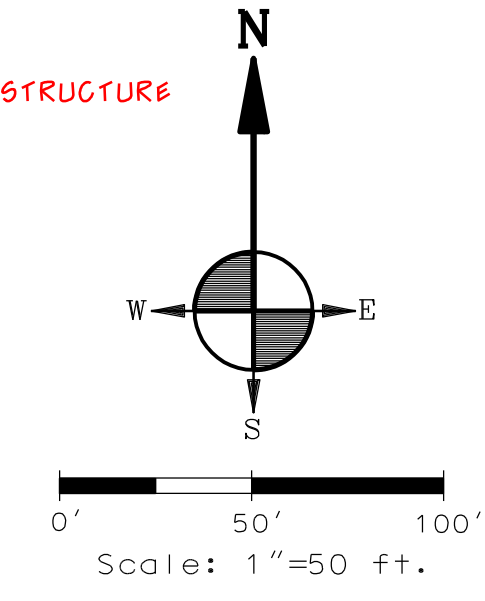
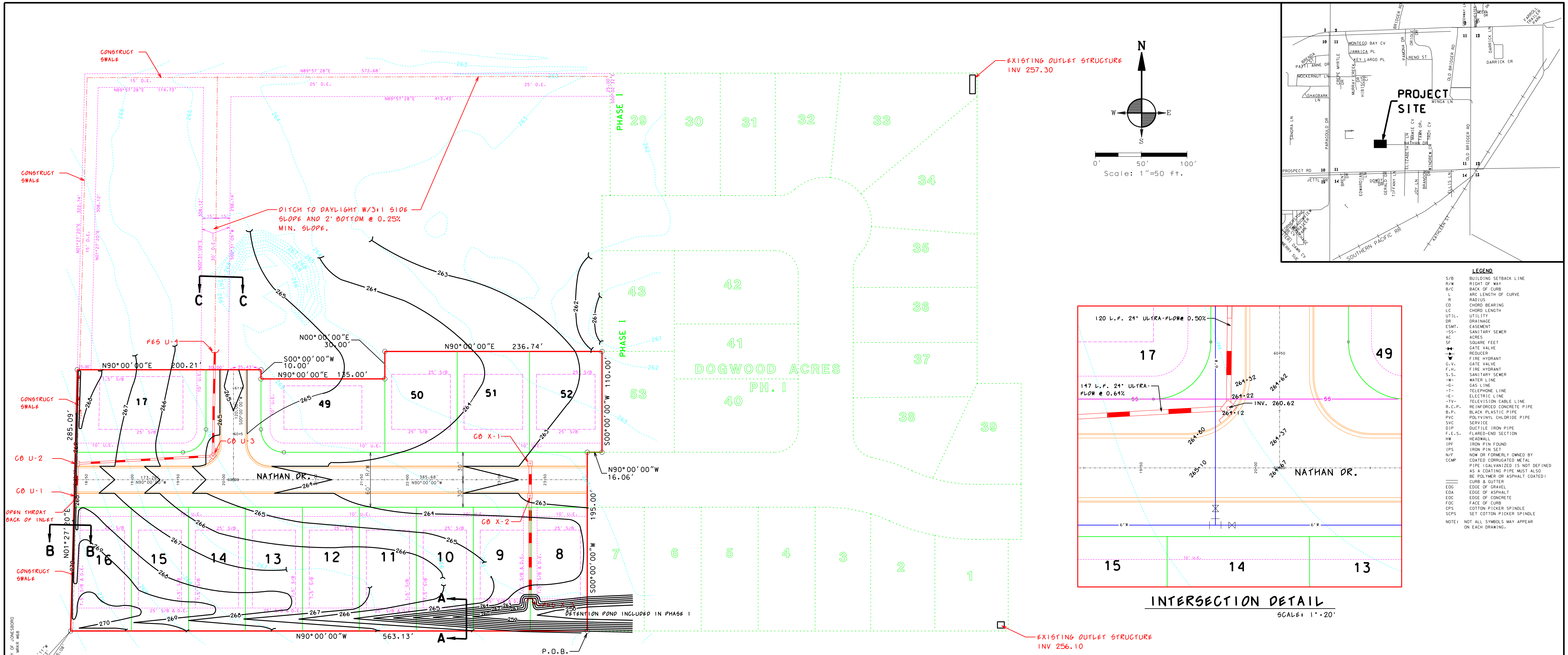
SANITARY SEWER QUANTITIES
 DOGWOOD ACRES PHASE II
 2 MANHOLES
 563 L.F. 6" ASTM D-3034 SDR-35 PVC

CITY OF JONESBORO
 GPS MKR #88
 537' 10" N
 52' 34" 11" W
 1465' 08"

REVISED 07/24/08: PER CITY ENGRG COMMENTS

	ENGINEERS SURVEYORS PLANNERS		203 Southwest Dr. Jonesboro, Arkansas 72401 Telephone: (870) 932-7880	
	PROPOSED SANITARY SEWER PLAN DOGWOOD ACRES PHASE II FOR SCOTT THROGMARTIN JONESBORO, ARKANSAS			
	Date 06/27/08	Scale 1" = 50'	Job No. 106101	Sheet No. 4 of 9
	Section 11	Township 114N	Range R4E	County CRAIGHEAD
ONLY COPIES WITH VIOLET COLORED SIGNATURE ARE VALID CIVIOLOGIC COPIES				
Drwg File *: 2008_Civilogic	Print Date: 08E	Drawn By: 08E	Index *: PH. 2-DF3A-0536	





INTERSECTION DETAIL
SCALE: 1"=20'

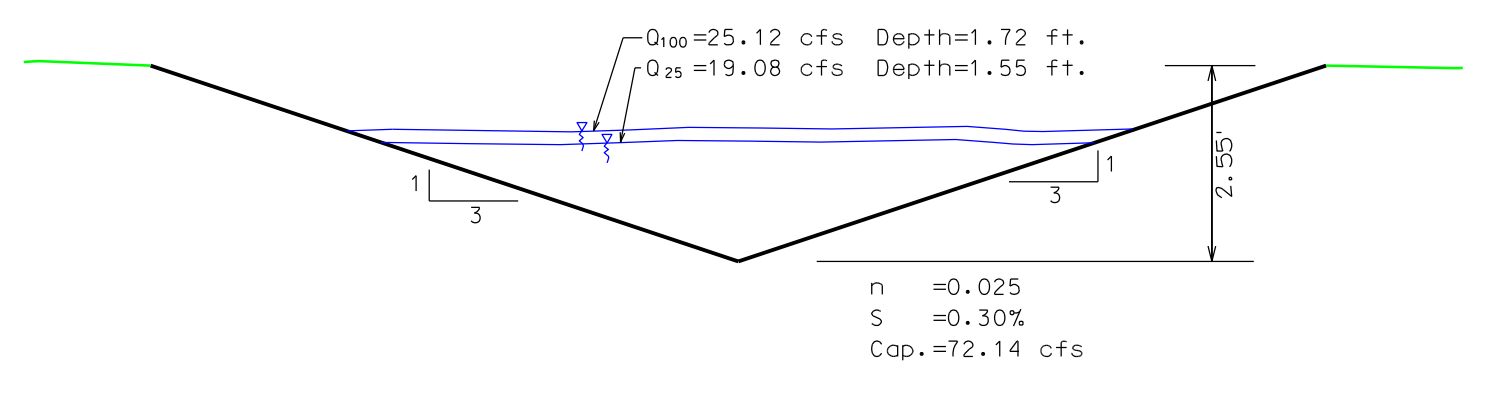
- LEGEND**
- S/B BUILDING SETBACK LINE
 - R/W RIGHT OF WAY
 - B/C BACK OF CURB
 - R RADIUS
 - L ARC LENGTH OF CURVE
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 - IPF IRON PIN SET
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 - CCMP CURB & GUTTER
 - EDG EDGE OF GRAVEL
 - EDA EDGE OF ASPHALT
 - EDC EDGE OF CONCRETE
 - FOC FACE OF CURB
 - CPS COTTON PICKER SPINDLE
 - SCPS SET COTTON PICKER SPINDLE
- NOTE: NOT ALL SYMBOLS MAY APPEAR ON EACH DRAWING.

NOTE: AS DEVELOPMENT AND HOME CONSTRUCTION PROCEEDS, BUILDERS AND DEVELOPER TO ENSURE POSITIVE DRAINAGE FOR EACH LOT, WITHOUT CREATION OF ANY PONDING AREAS.

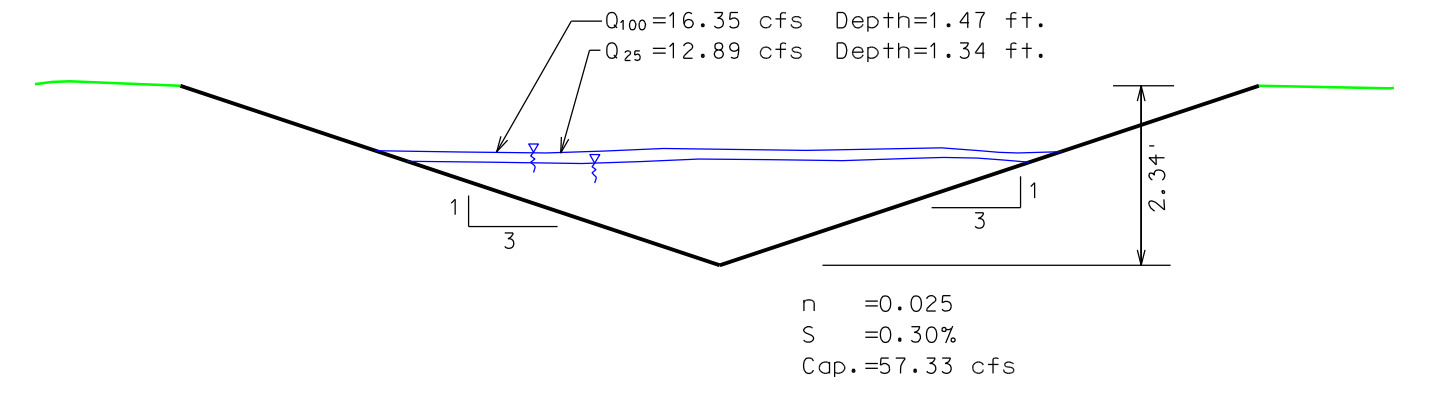
PIPE AND DRAINAGE CHART - DOGWOOD ACRES PHASE II

STRUCTURE	D.A.	SUM D.A.	Tc	Cn	Q	TOTAL ROUTED Q	PIPE SPECIFICATIONS	EXITING LISTED	STRUCTURE	STRUCTURE	INVERT	TOP	VELOCITY	CAPACITY	STRUCTURE	IN	OUT
CB U-1	2.59	2.59	17.2	83	11.07	11.05	34 24"	RCP	2.00%	CB U-1	262.24	267.86	9.25	31.99	CB U-1	265.16	264.75
CB U-2	0.80	3.39	23.2	83	3.02	13.84	147 24"	ULTRA-FLOW	0.64%	CB U-2	261.56	267.86	6.35	18.10	CB U-2	264.64	264.02
* CB U-3	0.35	3.74	14.3	85	1.76	15.20	120 24"	ULTRA-FLOW	0.50%	CB U-3	260.62	264.42	5.79	16.00	CB U-3	263.26	262.36
FES U-4	0.00	3.74	N/A	N/A	0.00	15.20	N/A	N/A	N/A	FES U-4	260.02	N/A	N/A	N/A	FES U-4	261.20	N/A
CB X-1	0.77	0.77	26.3	83	2.70	2.70	34 18"	RCP	0.50%	CB X-1	259.16	262.92	3.87	7.43	CB X-1	261.39	261.31
CB X-2	1.35	2.12	18.0	85	6.11	8.42	115 18"	ULTRA-FLOW	0.75%	CB X-2	258.99	262.92	5.84	9.10	CB X-2	261.28	260.53
FES X-3	0.00	2.12	N/A	N/A	0.00	8.42	N/A	N/A	N/A	FES X-3	258.12	N/A	N/A	N/A	FES X-3	259.48	N/A

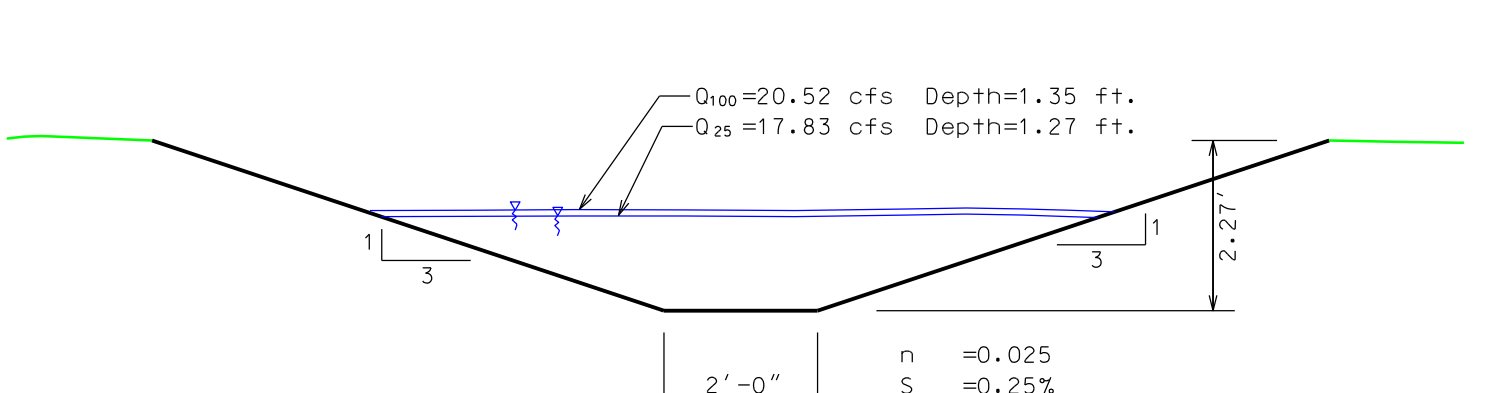
* EXTENDED THROAT INLET WITH 4' EXTENSION ON EACH SIDE



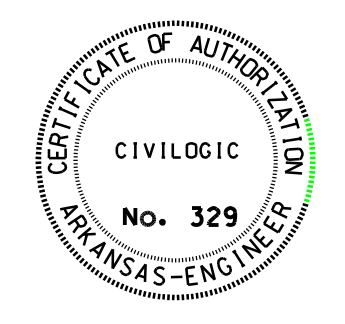
DITCH MIN. SECTION "A-A"



DITCH MIN. SECTION "B-B"



DITCH MIN. SECTION "C-C"



REVISED 07/24/08: PER CITY ENGRG COMMENTS

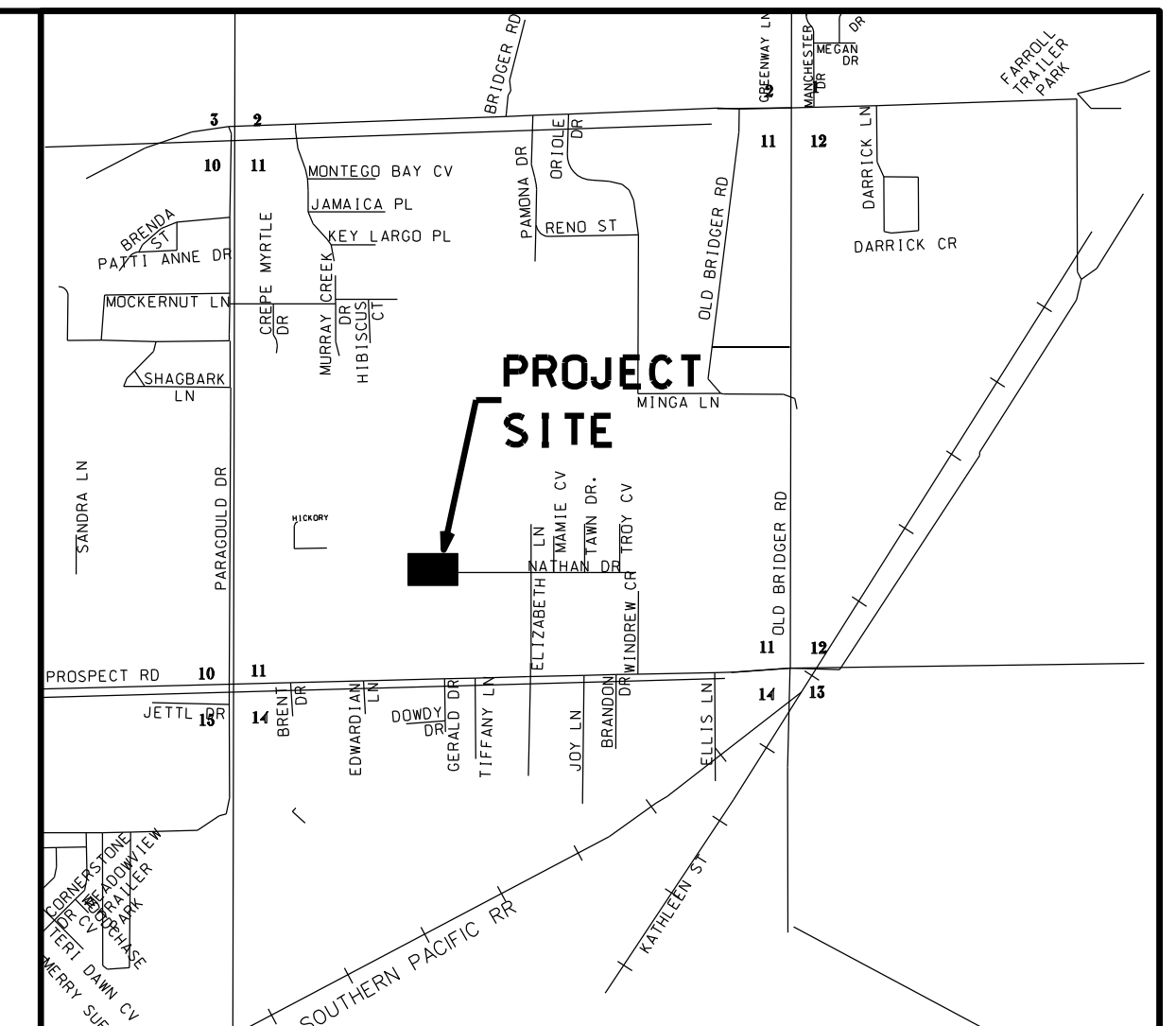
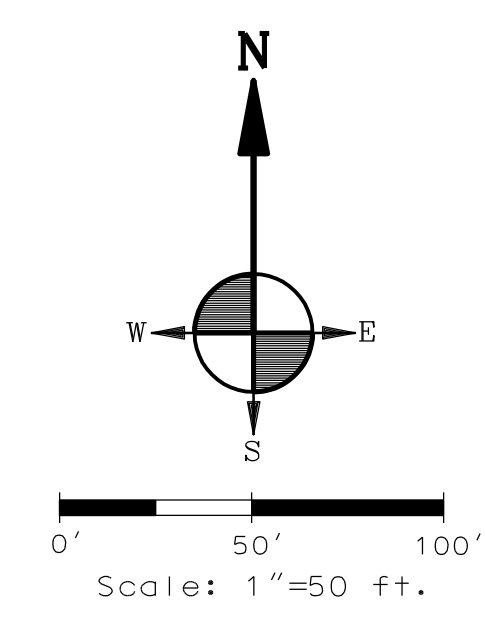
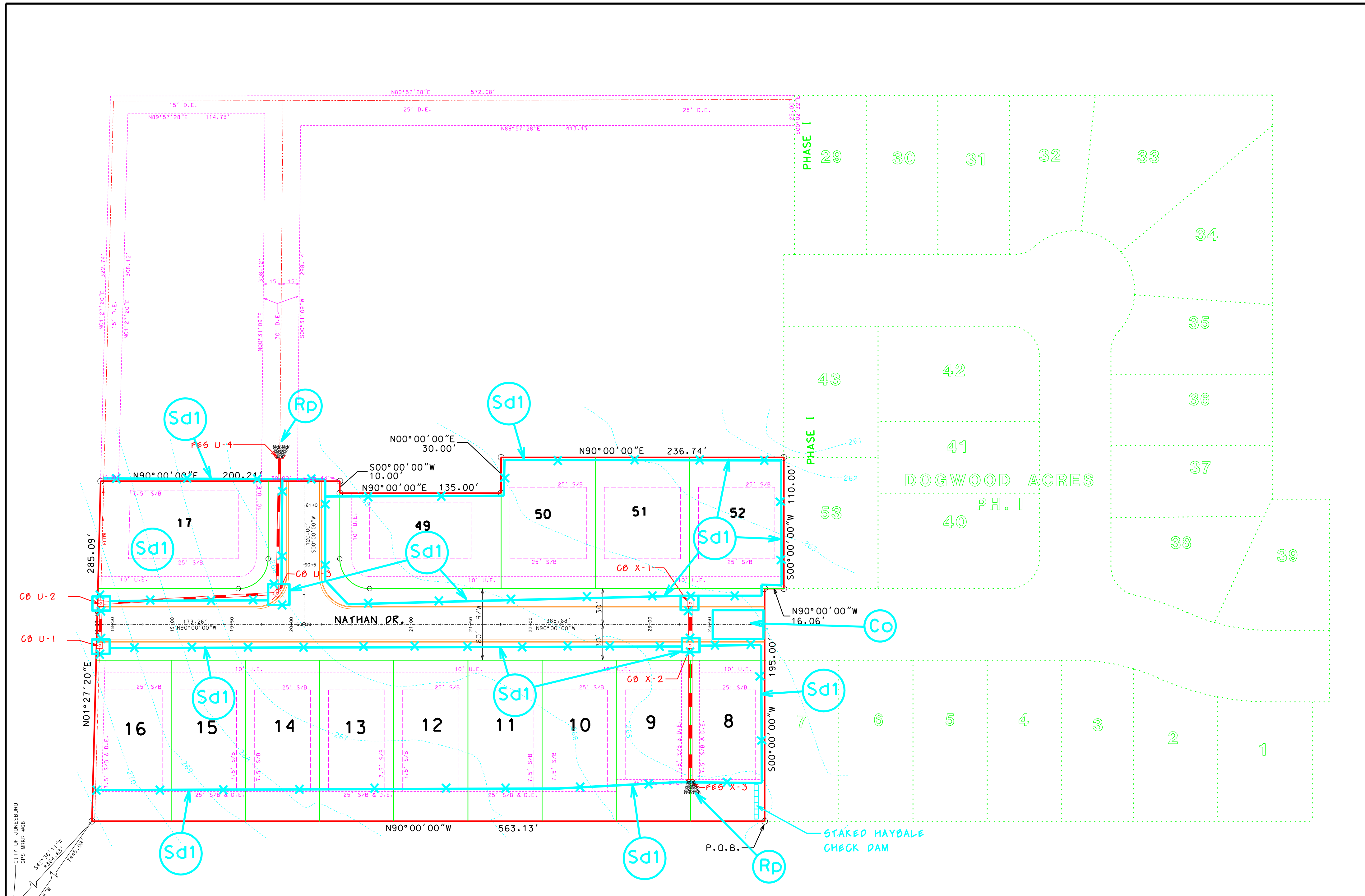
Civilogic
ENGINEERS SURVEYORS PLANNERS
203 Southwest Dr.
Jonesboro, Arkansas 72401
Telephone: (870) 932-7880

PROPOSED DRAINAGE PLAN
DOGWOOD ACRES PHASE II
FOR
SCOTT THROGMARTIN
JONESBORO, ARKANSAS

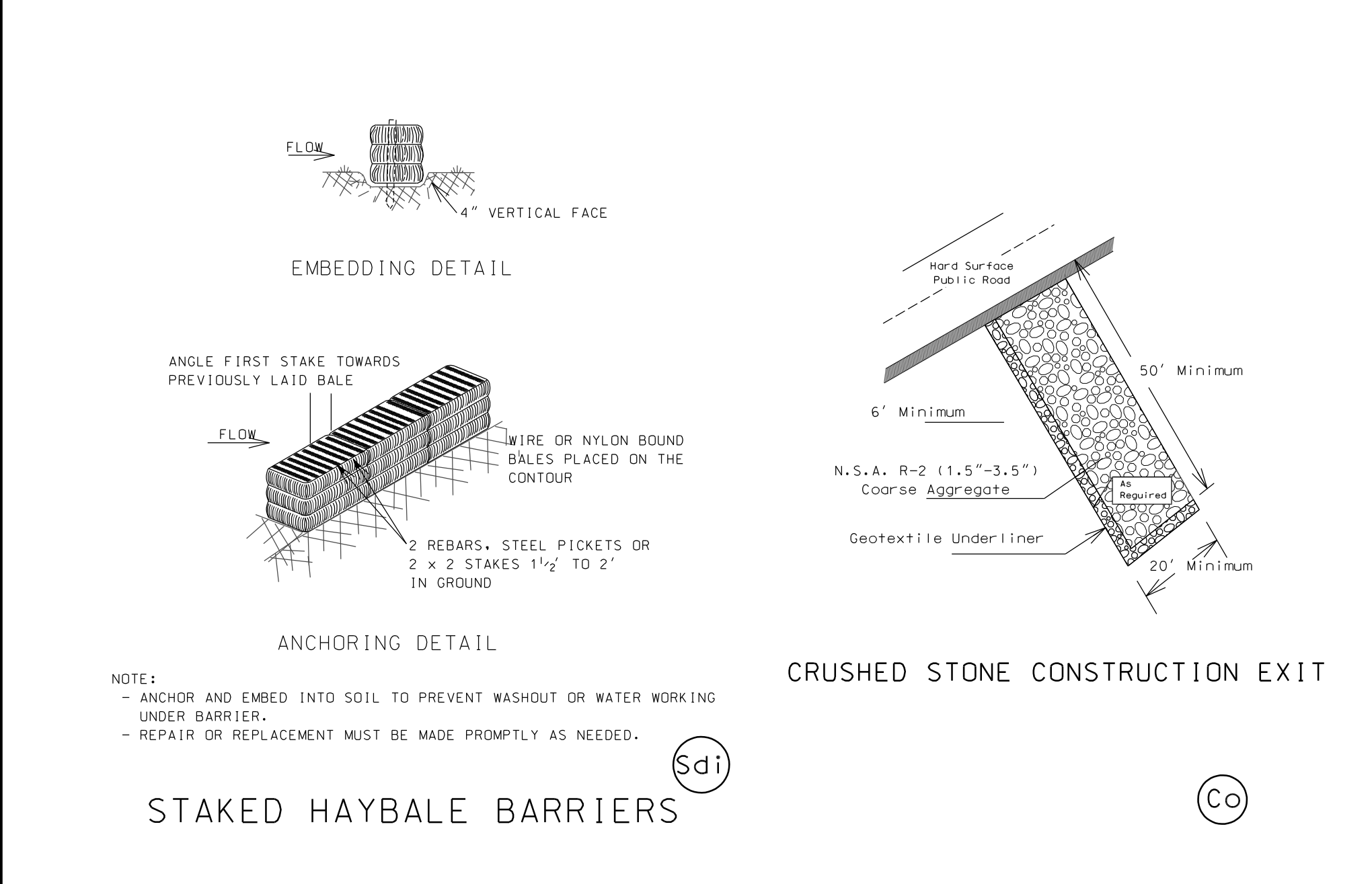
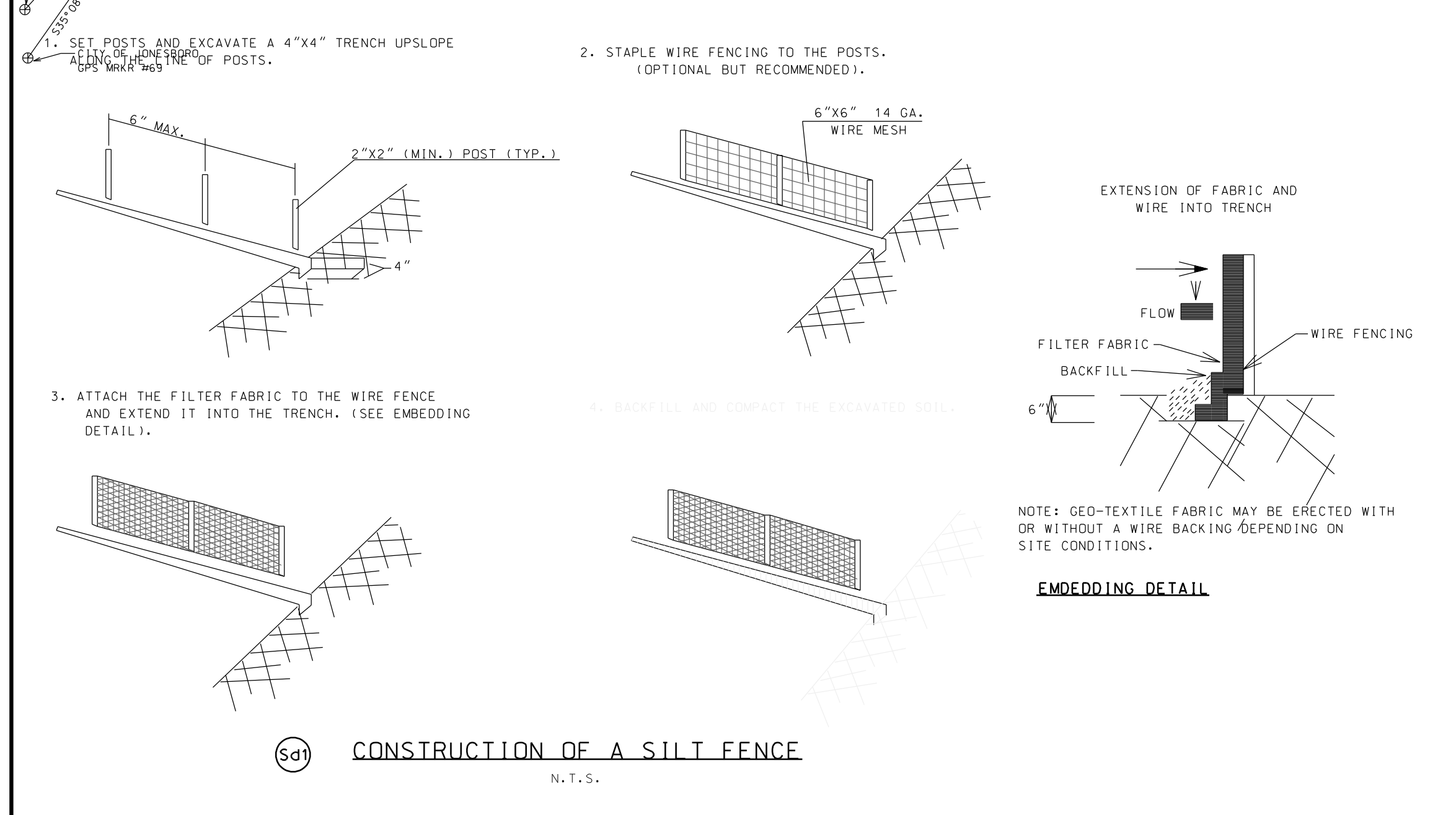
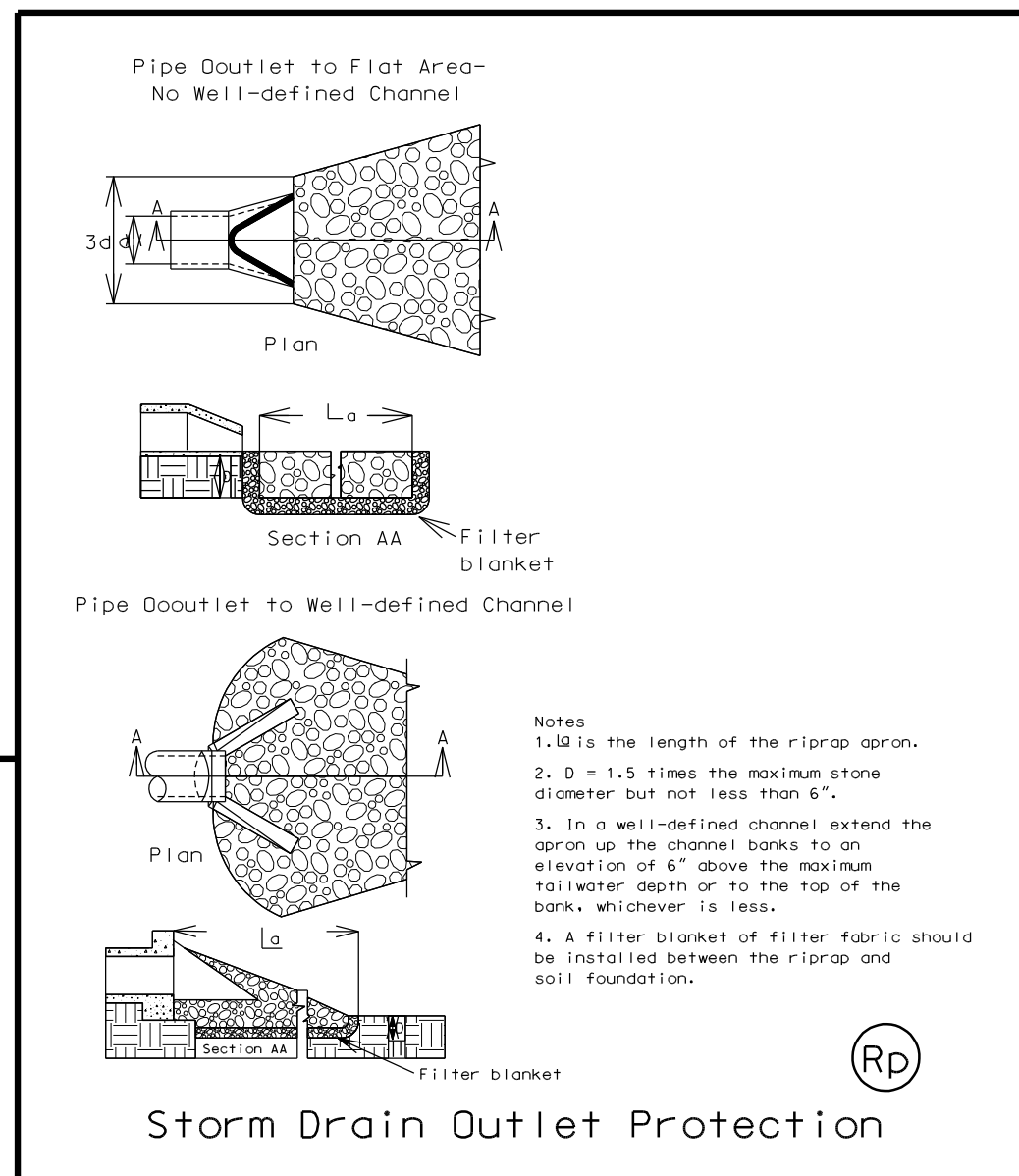
Date	Scale	Job No.	Sheet No.
06/27/08	1"=50'	106101	9 of 9
Section	Township	Range	County
11	T14N	R4E	CRAIGHEAD

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Index: PH. 2-DF3A-0536



- LEGEND**
- S/B BUILDING SETBACK LINE
 - R/W RIGHT OF WAY
 - B/C BACK OF CURB
 - L ARC LENGTH OF CURVE
 - R RADIUS
 - CD CHORD BEARING
 - LC CHORD LENGTH
 - UTIL. UTILITY
 - DR DRAINAGE
 - ESMT. EASEMENT
 - SS- SANITARY SEWER
 - AC ACRES
 - SF SQUARE FEET
 - GV GATE VALVE
 - REDUCER
 - F.H. FIRE HYDRANT
 - G.V. GATE VALVE
 - F.H. FIRE HYDRANT
 - S.S. SANITARY SEWER
 - W WATER LINE
 - G GAS LINE
 - T TELEPHONE LINE
 - E ELECTRIC LINE
 - TV TELEVISION CABLE LINE
 - R.C.P. REINFORCED CONCRETE PIPE
 - B.P. BLACK PLASTIC PIPE
 - PVC POLYVINYL CHLORIDE PIPE
 - SYG SERVICE
 - DIP DUCTILE IRON PIPE
 - F.E.S. FLARED-END SECTION
 - HW HEADWALL
 - IPF IRON PIN FOUND
 - IPF IRON PIN SET
 - N/F NOW OR FORMERLY OWNED BY
 - CCMP COATED CORRUGATED METAL PIPE (GALVANIZED IS NOT DEFINED AS A COATING PIPE MUST ALSO BE POLYMER OR ASPHALT COATED)
 - EOO EDGE OF OIL
 - EOA EDGE OF ASPHALT
 - EOC EDGE OF CONCRETE
 - FOC FACE OF CURB
 - CPS COTTON PICKER SPINDLE
 - SCPS SET COTTON PICKER SPINDLE
- NOTE: NOT ALL SYMBOLS MAY APPEAR ON EACH DRAWING.



REVISED 07/24/08: PER CITY ENGRG COMMENTS

Civilogic
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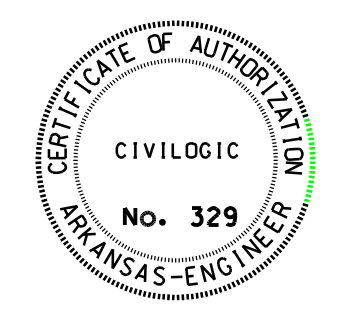
203 Southwest Dr.
Jonesboro, Arkansas 72401
Telephone: (870) 932-7880

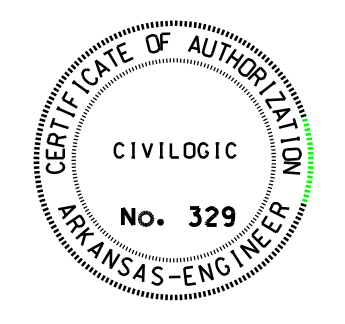
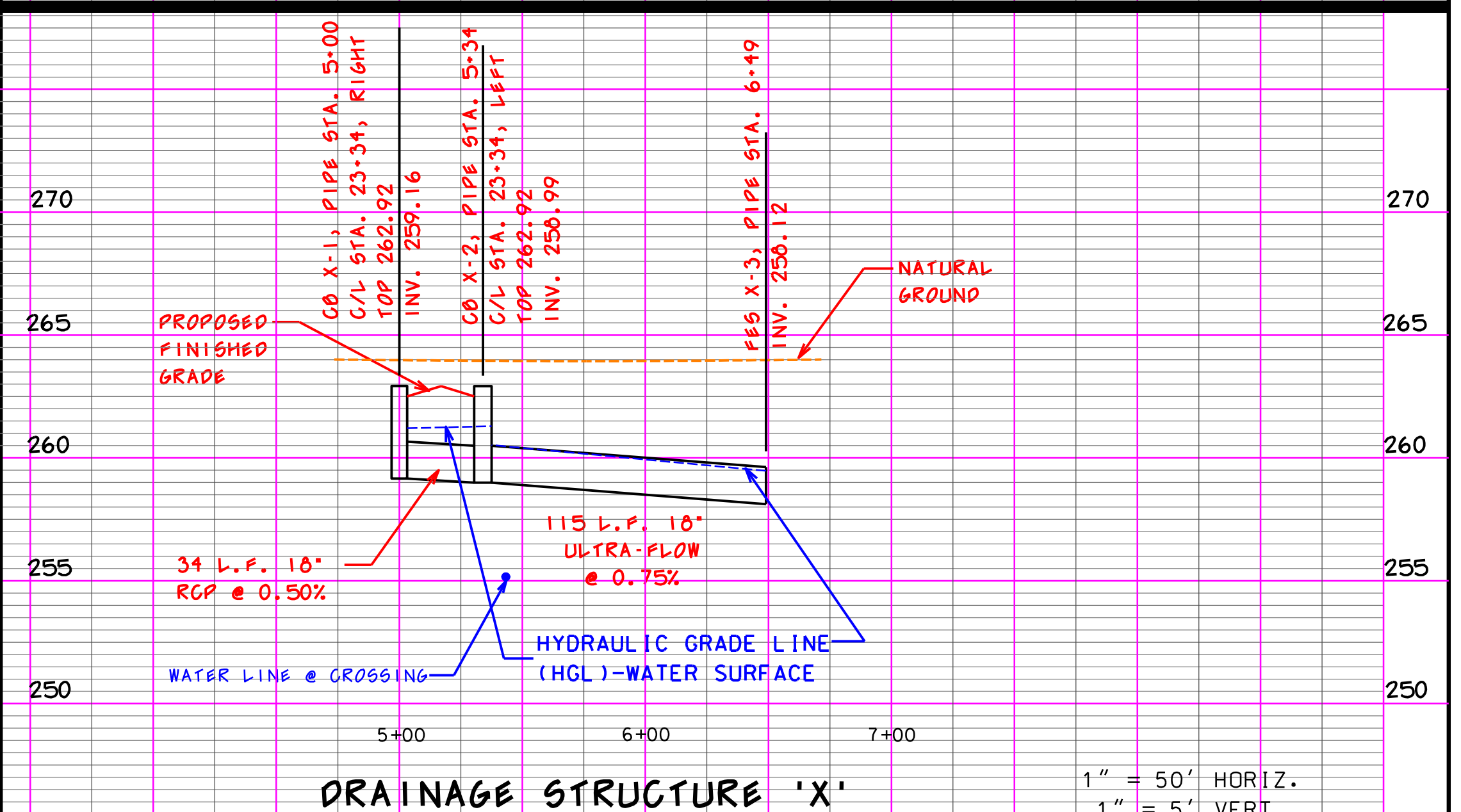
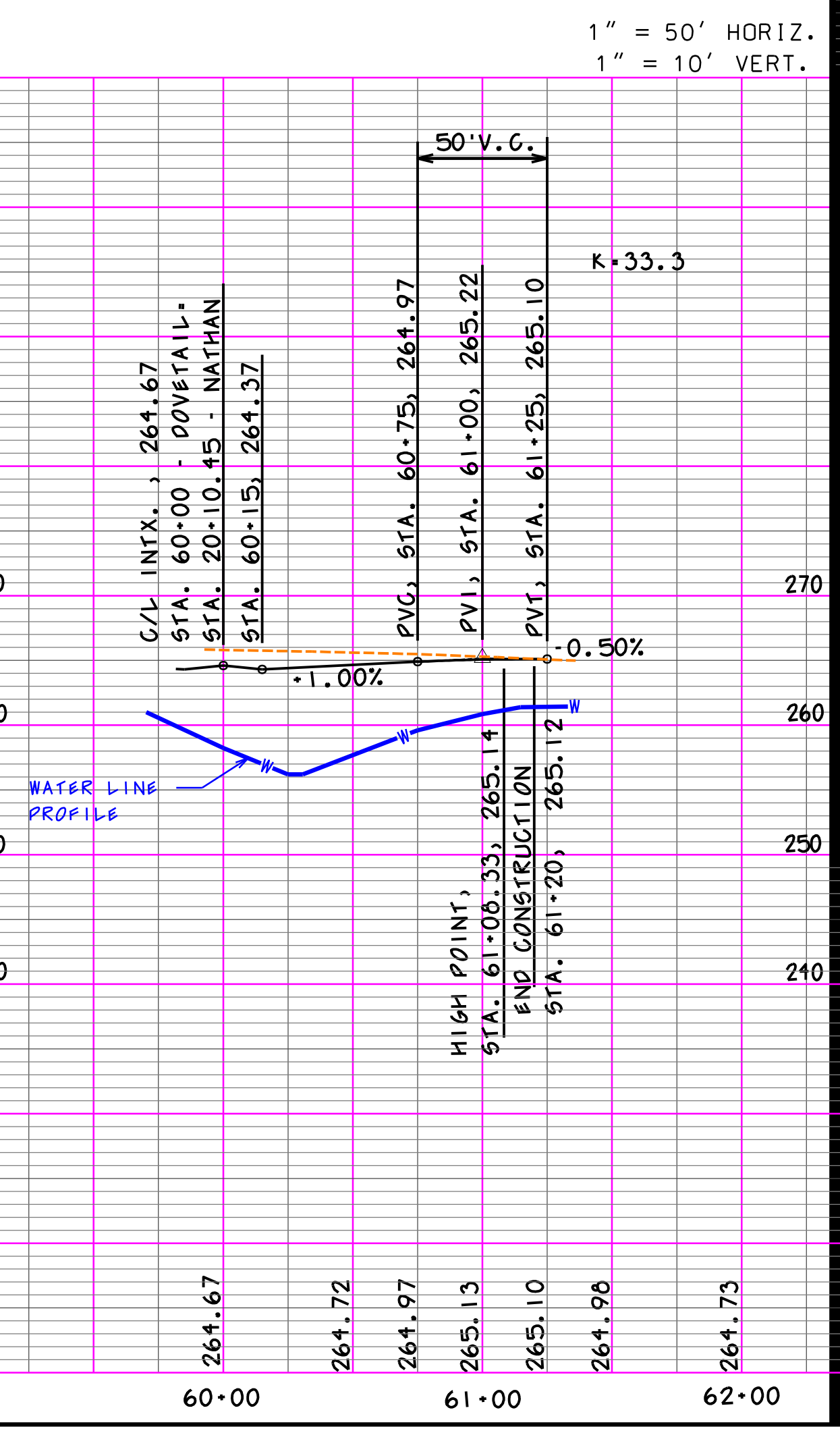
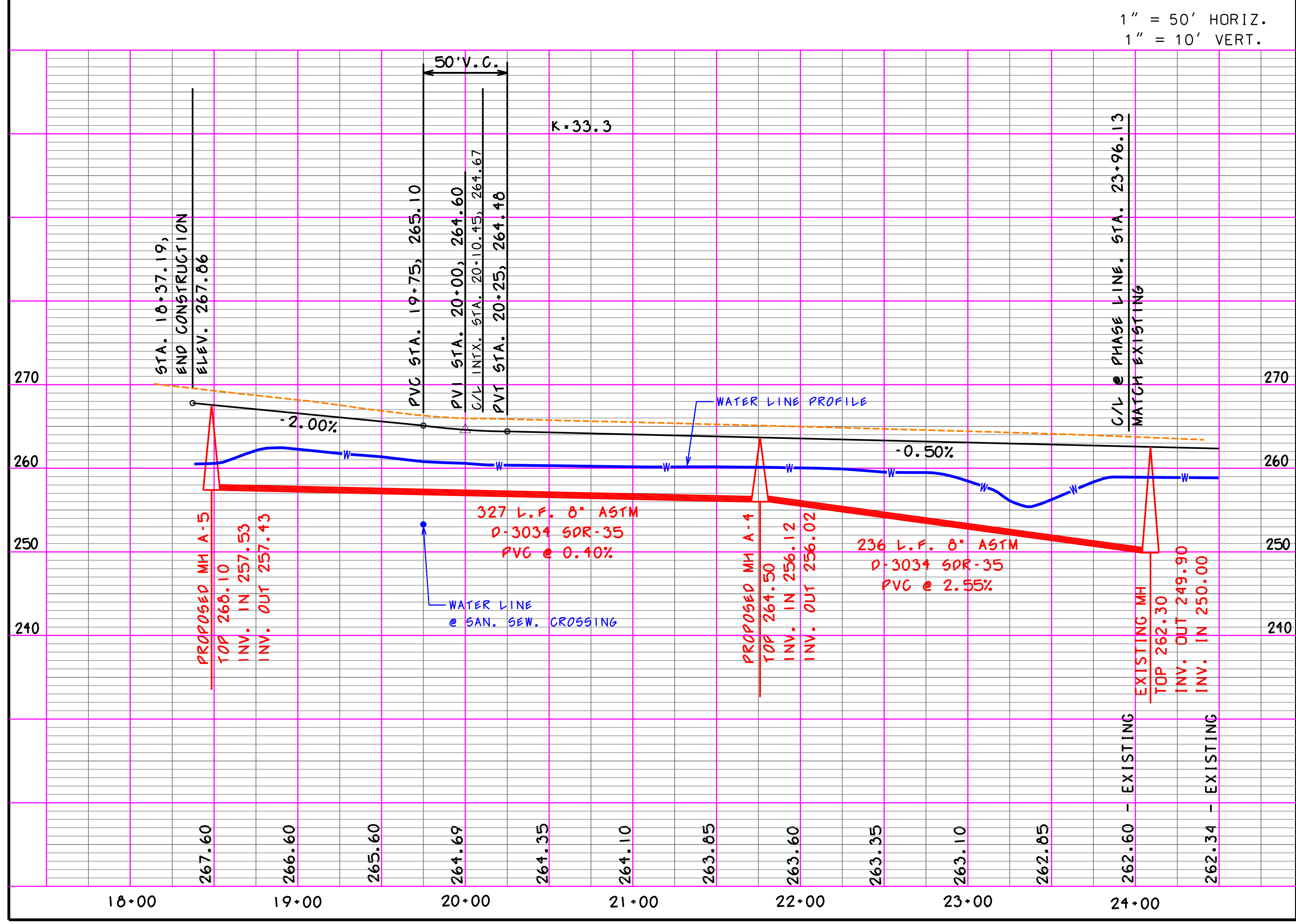
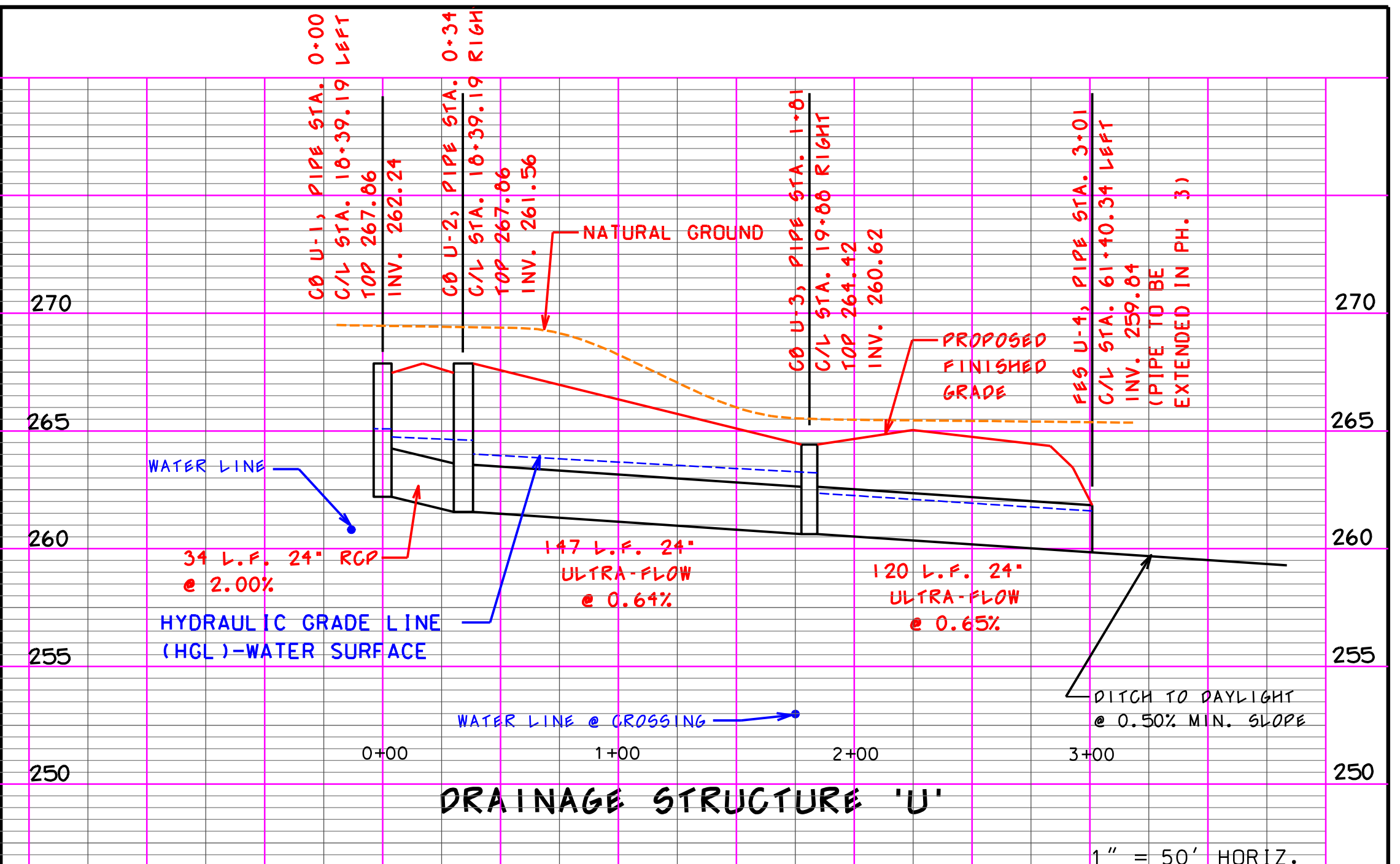
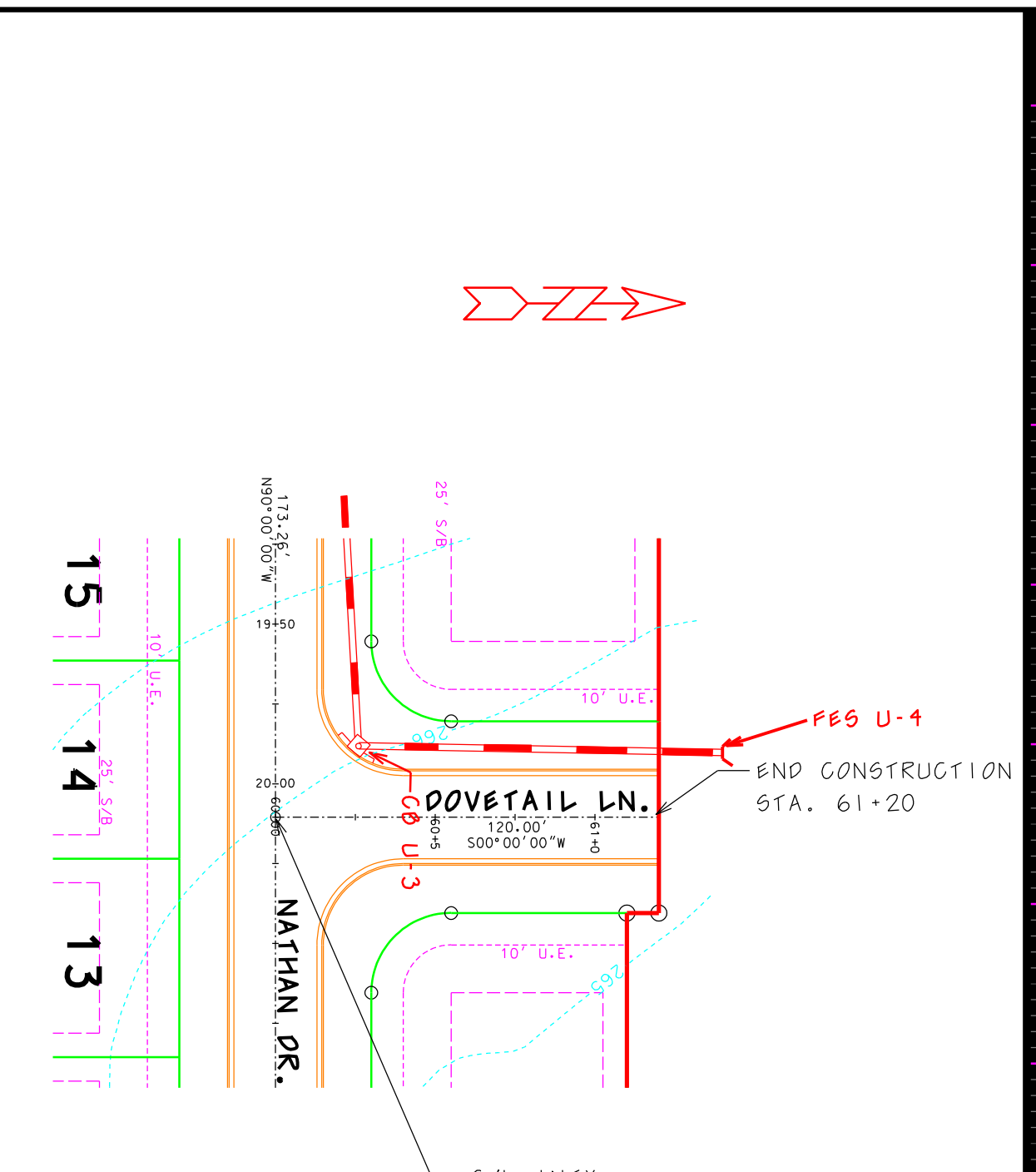
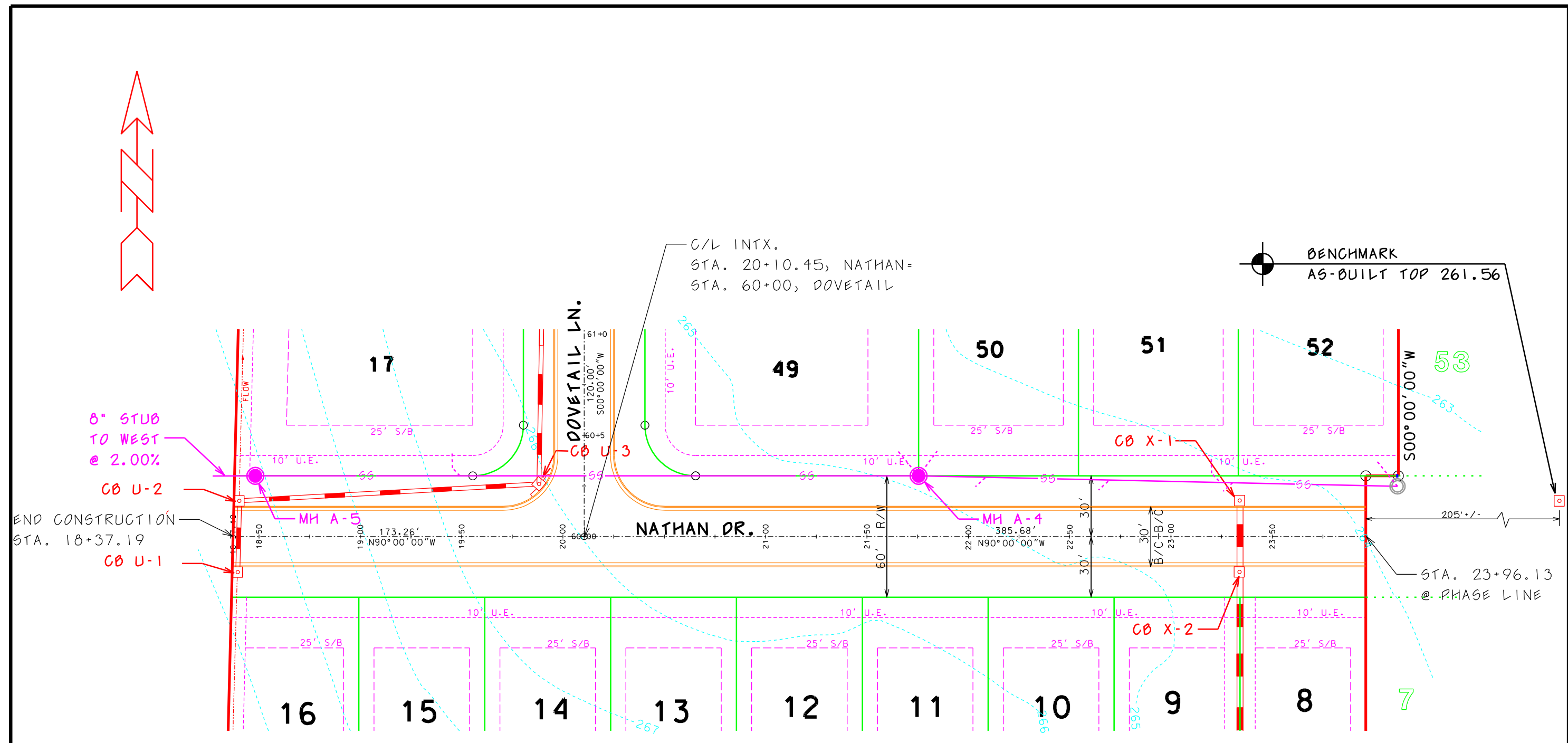
PROPOSED SOIL & EROSION CONTROL PLAN
DOGWOOD ACRES PHASE 11
FOR
SCOTT THROGMARTIN
JONESBORO, ARKANSAS

Date	Scale	Job No.	Sheet No.
06/27/08	1" = 50'	106101	6 of 9
Section	Township	Range	County
11	T14N	R4E	CRAIGHEAD

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Index: PH. 2-DF3A-0536





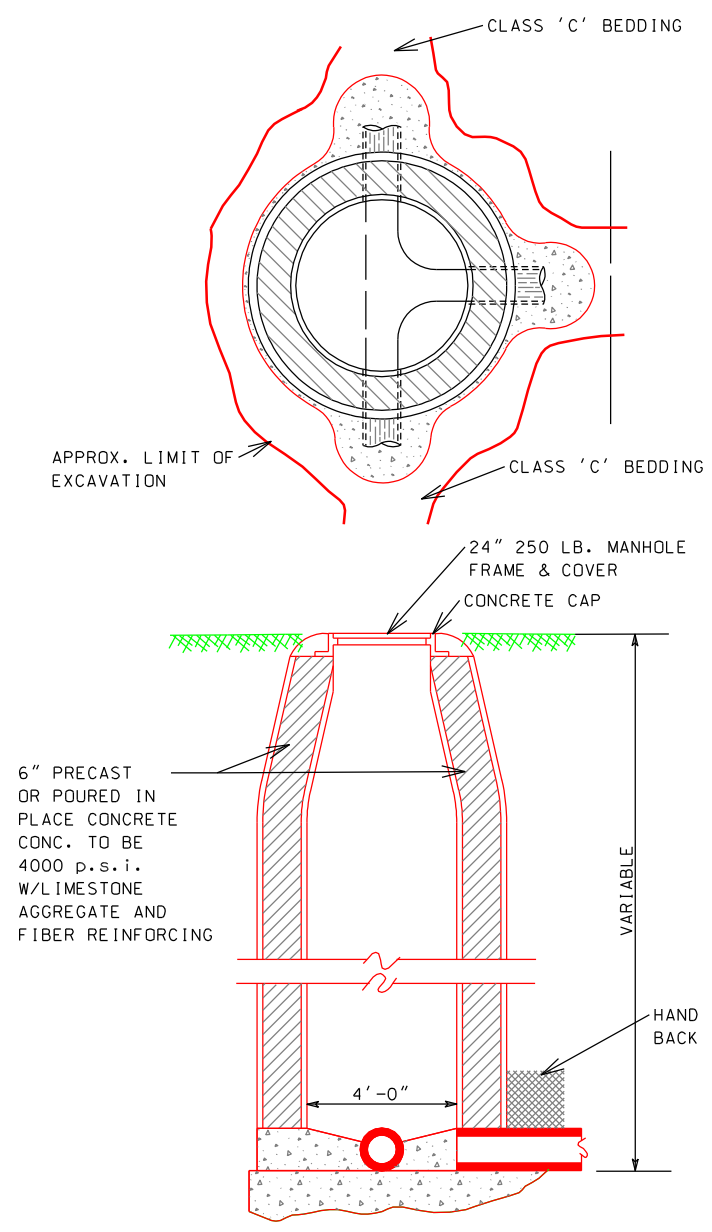
Civilogic
ENGINEERS
SURVEYORS
PLANNERS

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Jonesboro, Arkansas 72401
Telephone: (870) 932-7880

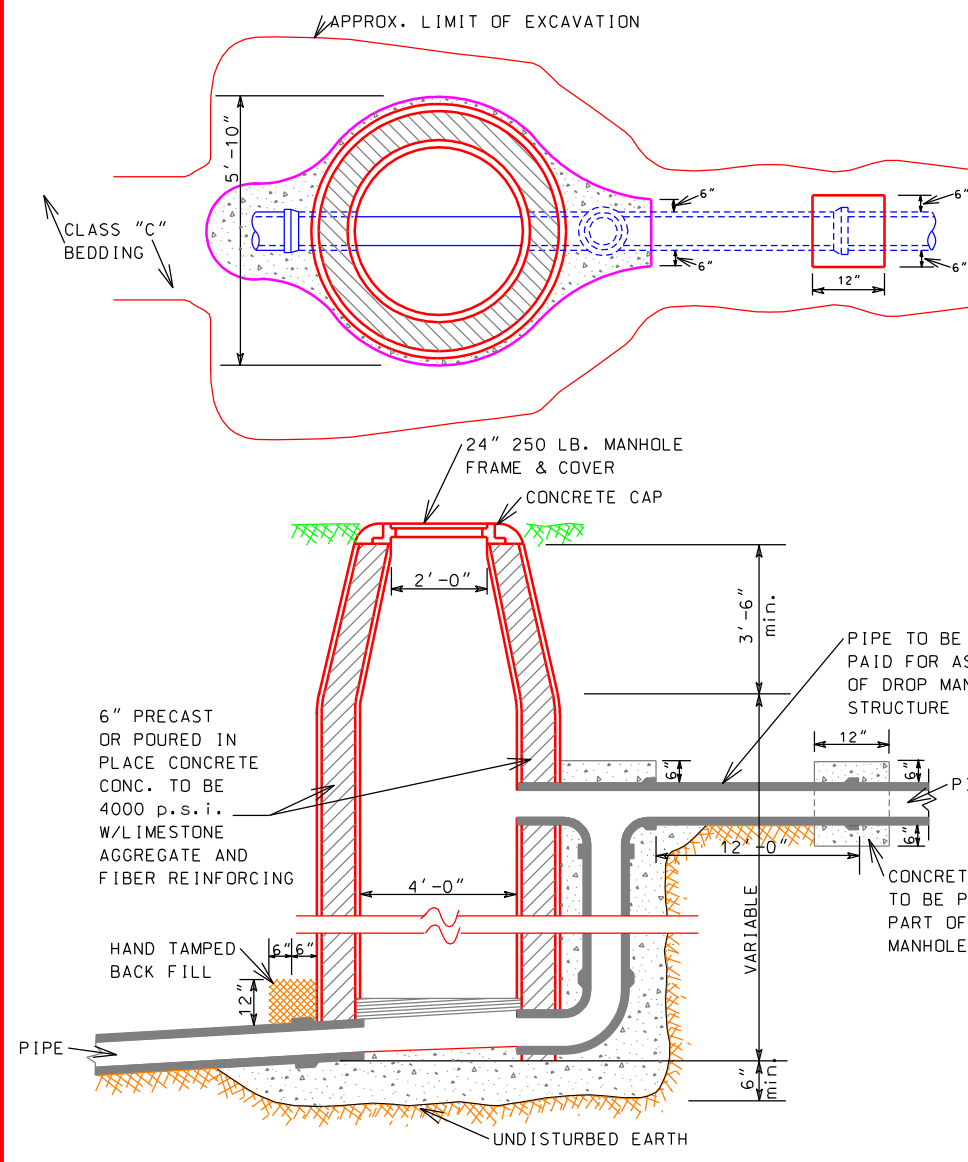
STATE OF
ARKANSAS
REGISTERED
PROFESSIONAL
ENGINEER
No. 7880
GEORGE M. HAMMAN

PROPOSED STREET AND SANITARY SEWER PLAN AND PROFILE RECORD PLAT DOGWOOD ACRES PHASE II FOR SCOTT THROGMARTIN JONESBORO, ARKANSAS			
Date	Scale	Job No.	Sheet
06/27/08	AS SHOWN	106101	7 of 9
Section	Township	Range	County
11	T14N	R1E	CRAIGHEAD

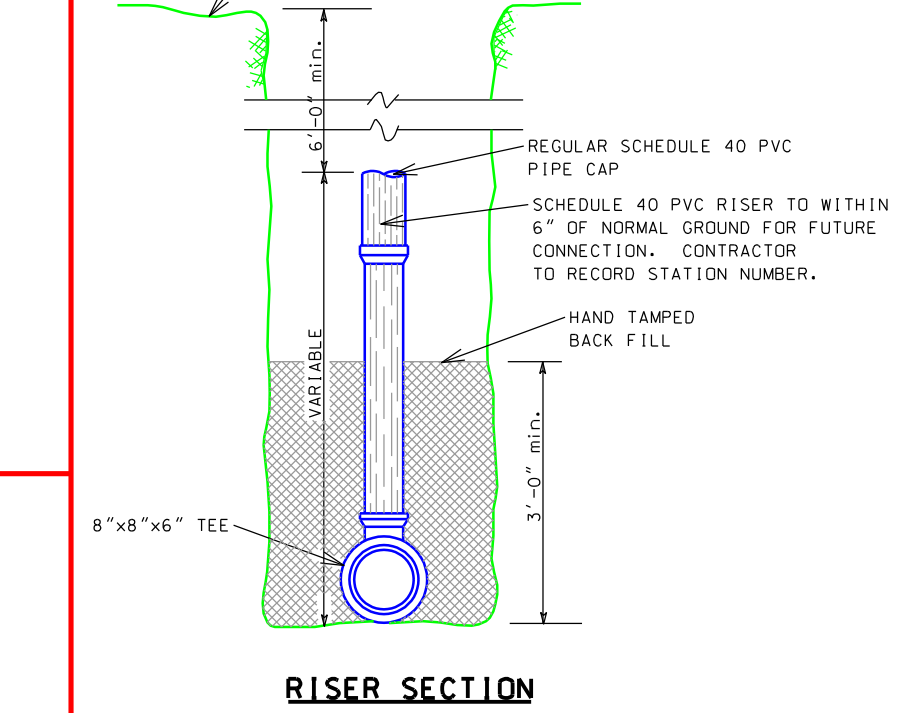
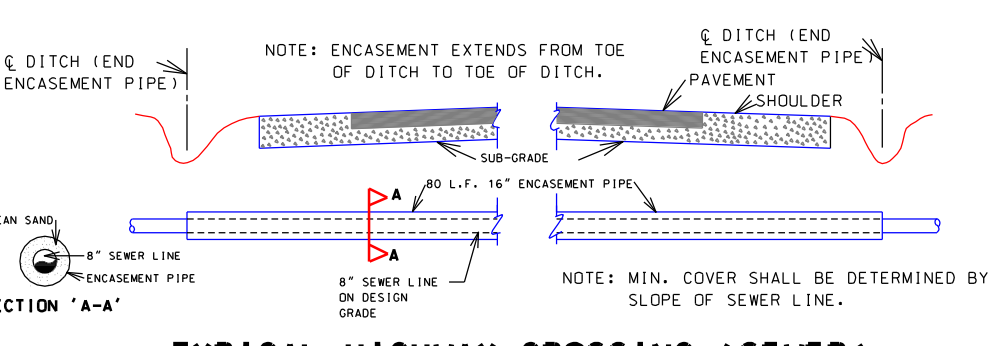
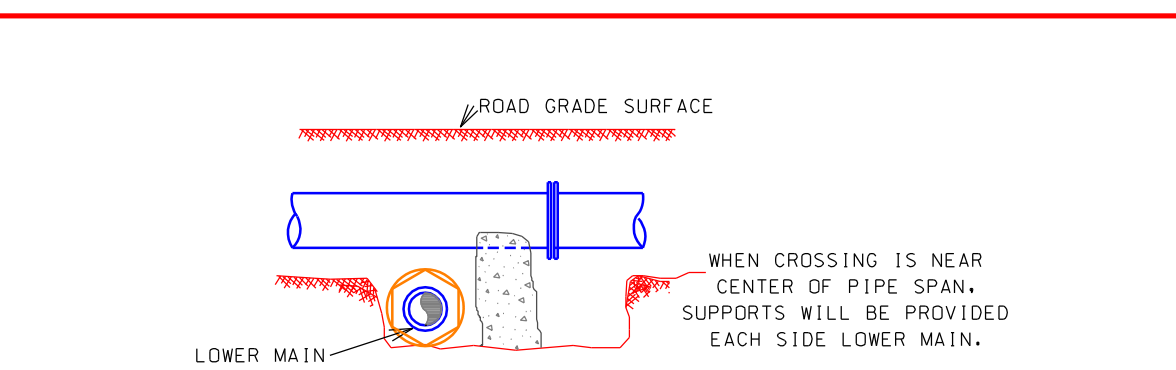
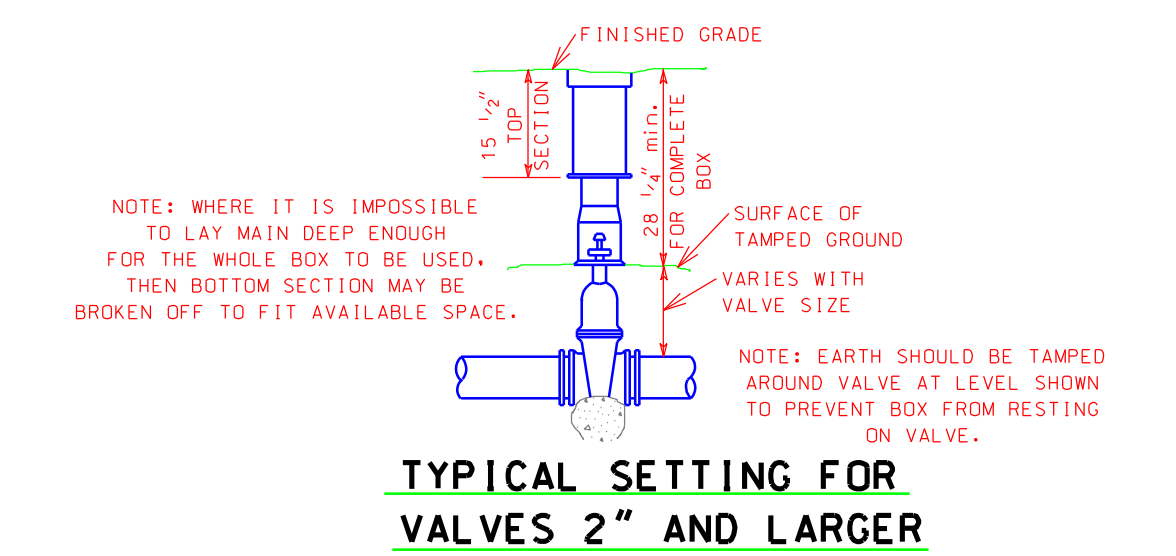
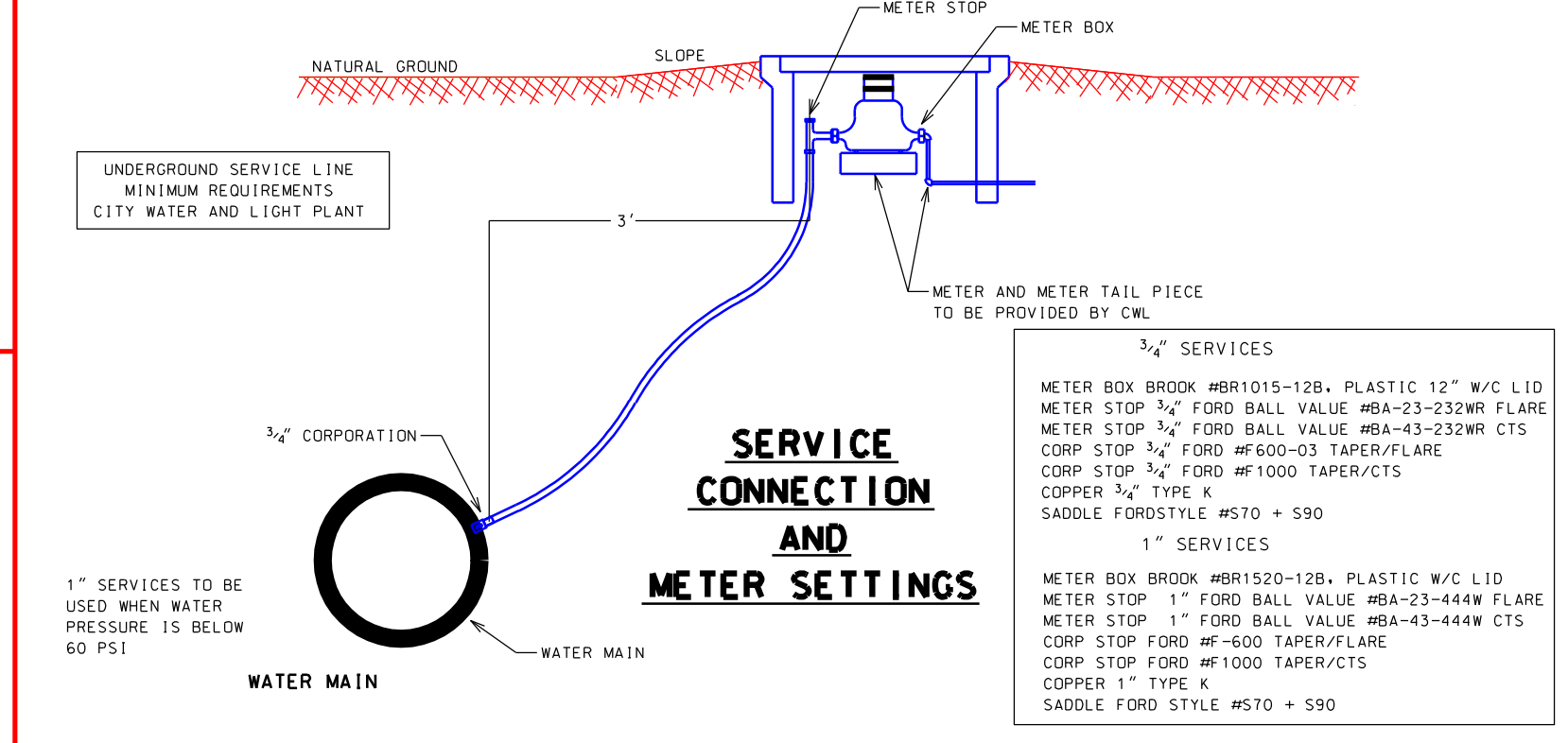
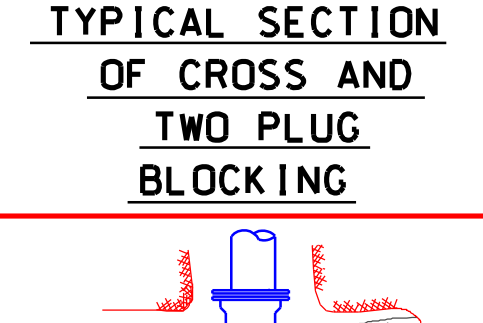
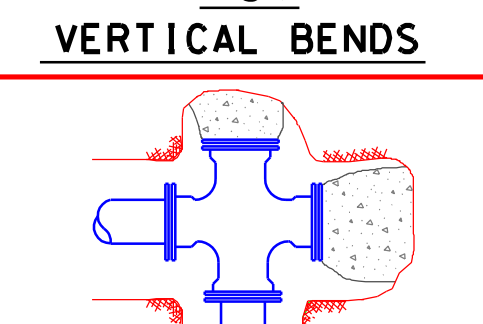
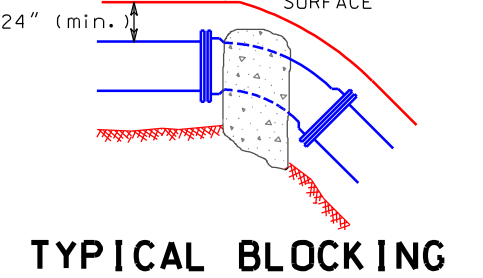
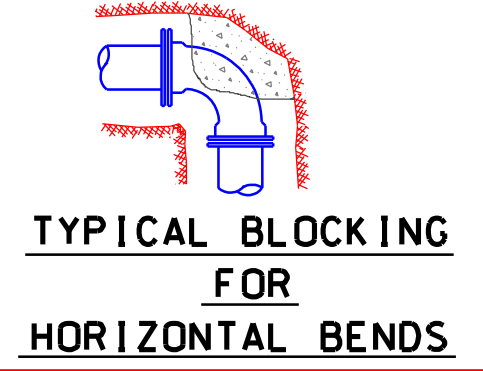
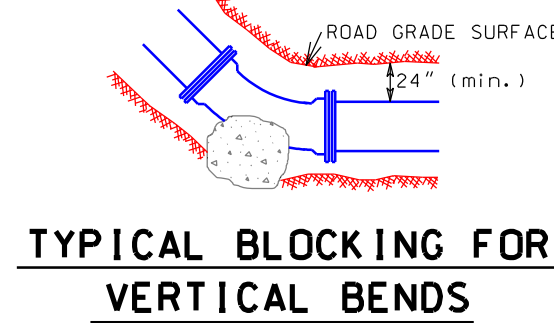
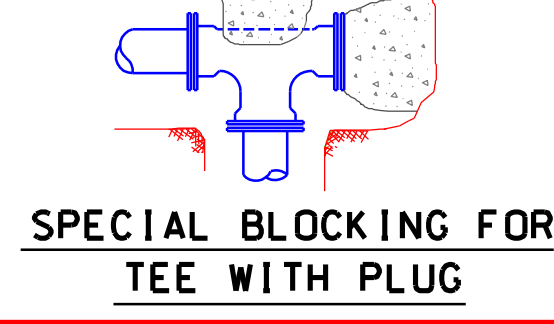
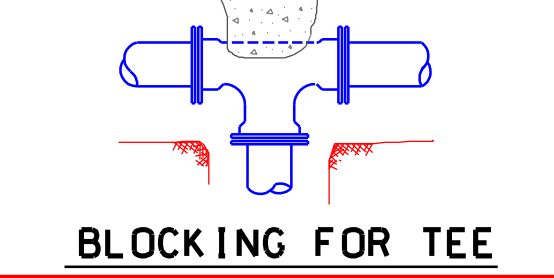
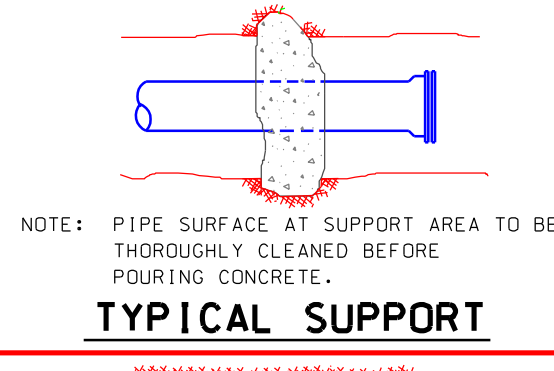
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 Index: PH. 2-DFSA-0536



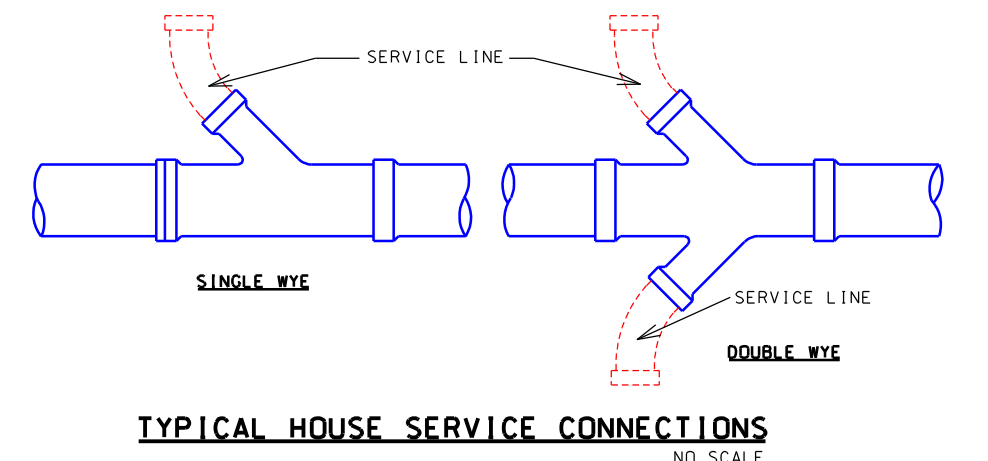
STANDARD MANHOLE
NO SCALE



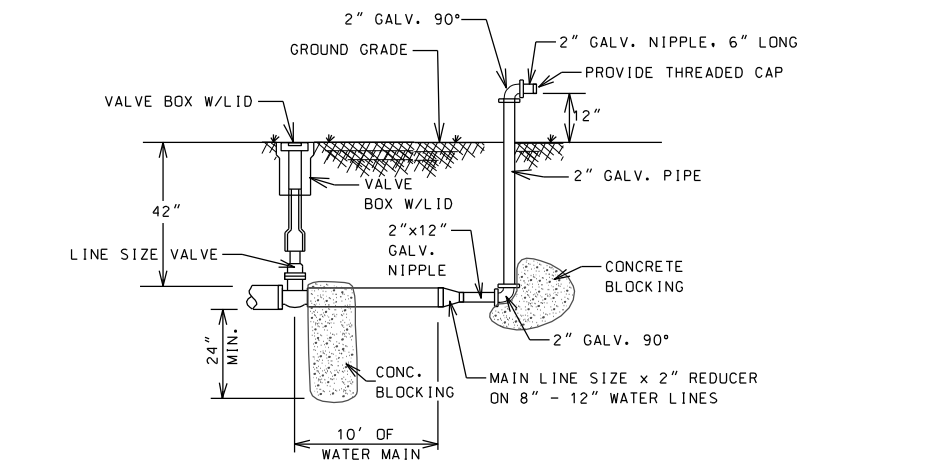
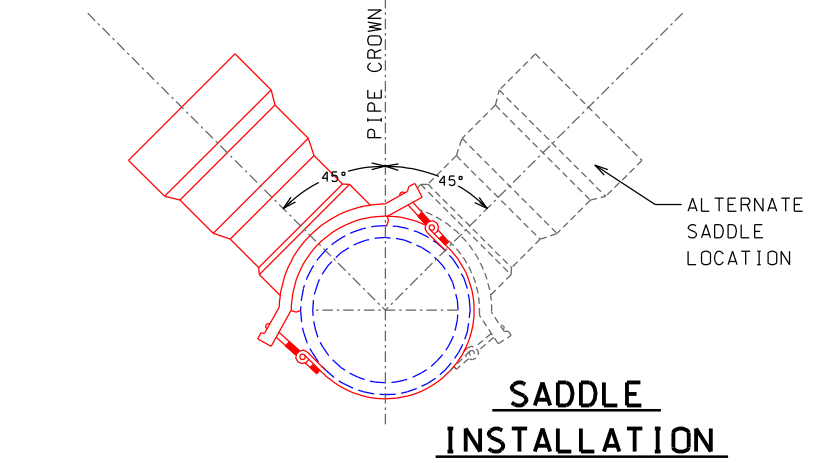
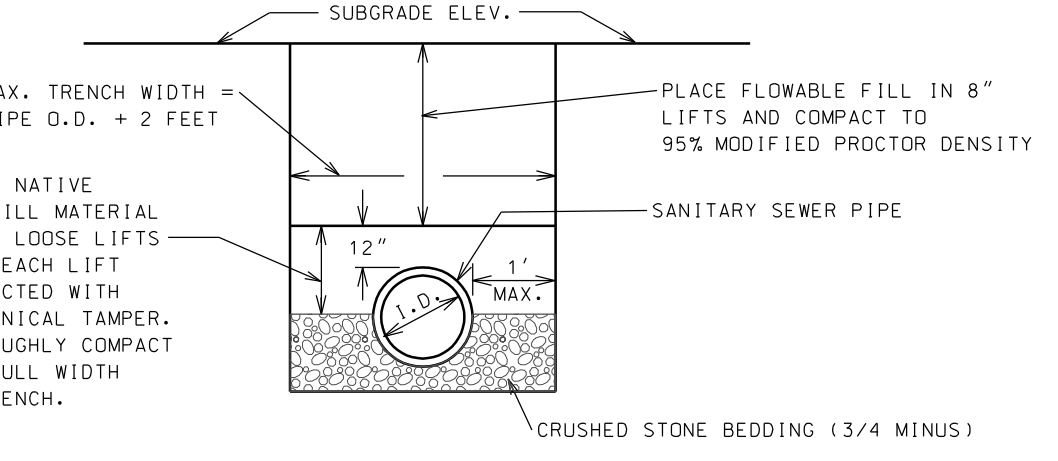
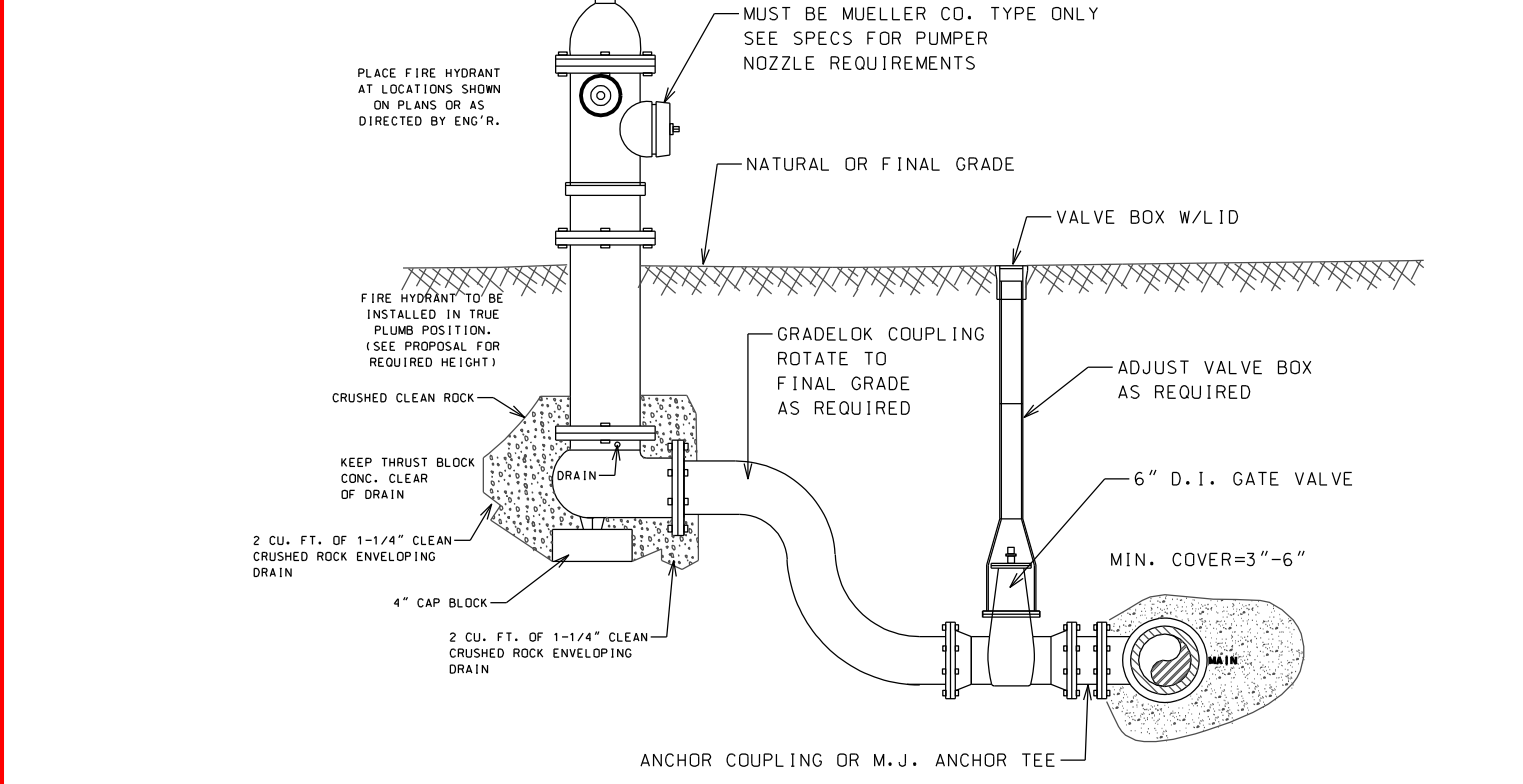
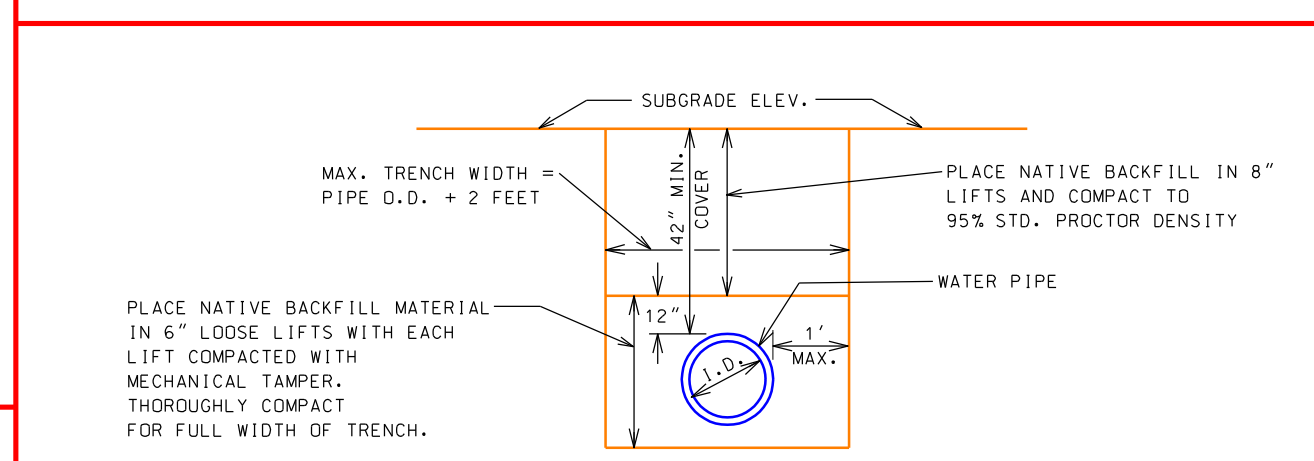
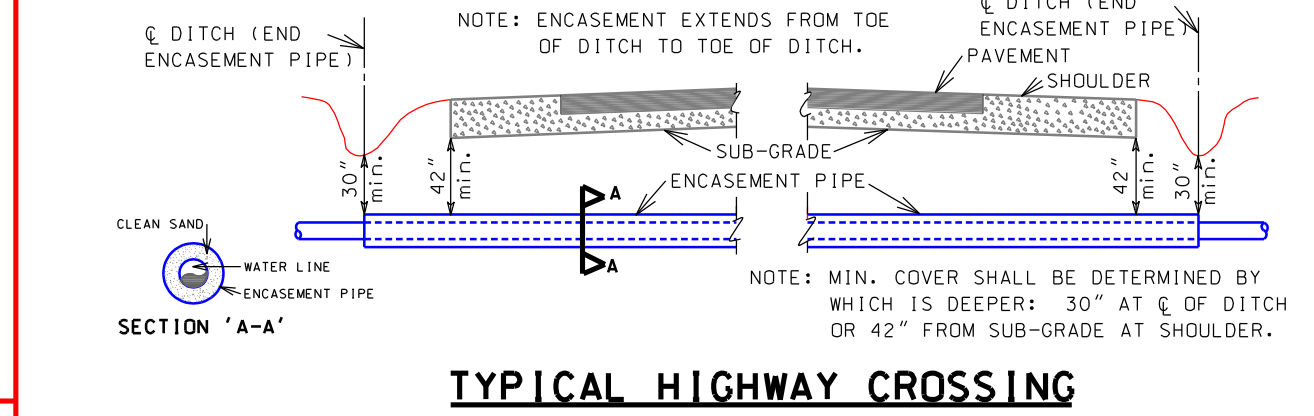
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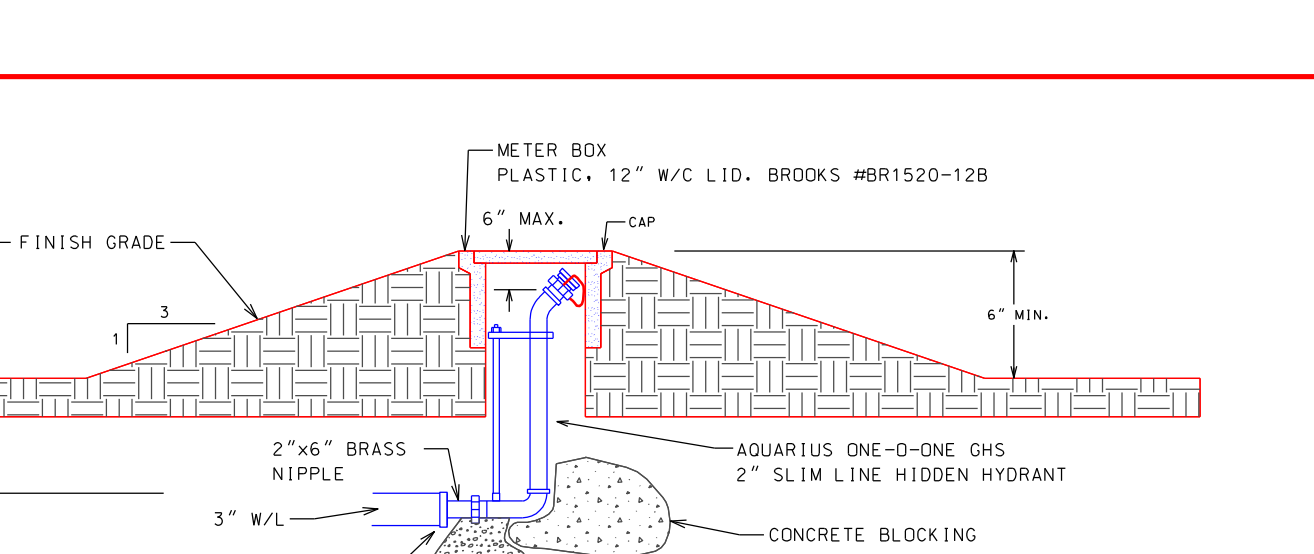
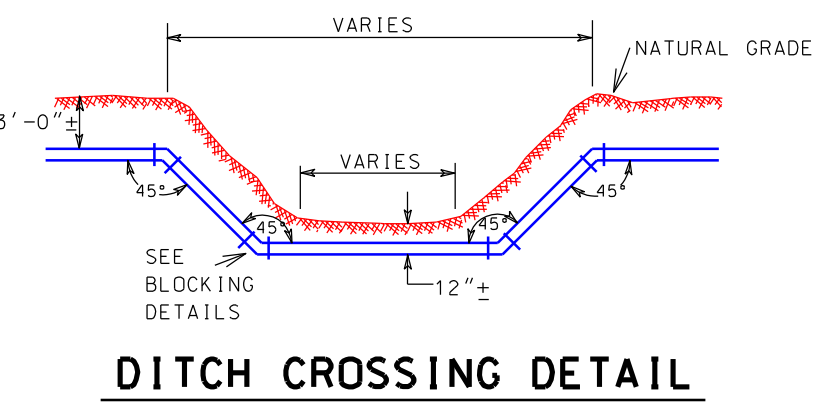
NOTE:
ALL SANITARY SEWER PIPE TO BE ASTM D-3034 SDR-35



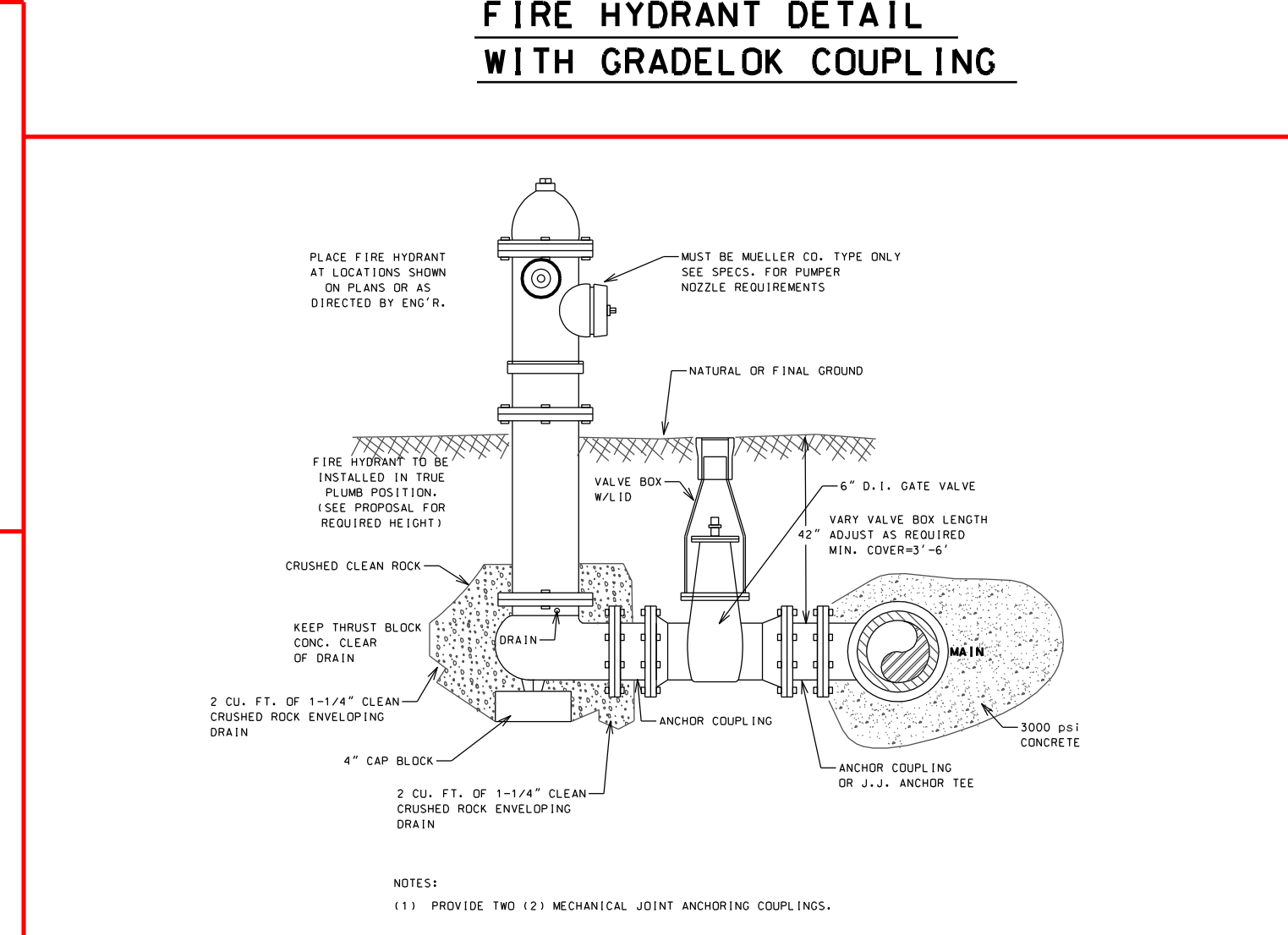
- THRUST BLOCK DETAIL NOTES:**
1. ALL BLOCKING SHALL BE AGAINST UNDISTURBED HAND DUG SOIL.
 2. WHERE SOIL CONDITIONS MAKE IT NECESSARY TO POUR CONCRETE BLOCKING OVER JOINTS, THE ENDS OF THE ADJACENT PIPES MUST HAVE A BRIDGE BLOCK TO RESIST MOVEMENT OF THESE JOINTS.
 3. PLUGS SHALL BE COVERED WITH PAPER WHEN BLOCKING TO PREVENT BONDING OF CONCRETE.
 4. WHERE SHEAR IS HIGH PROPER REINFORCING MUST BE INSTALLED INTO THE BLOCKING AS DIRECTED BY ENGINEER.
 5. COVER SHALL BE A MINIMUM OF 3' BELOW NATURAL GRADE.
 6. CLEARANCE FROM OIL & GAS COMPANIES LINES SHALL BE A MINIMUM OF 18\"/>



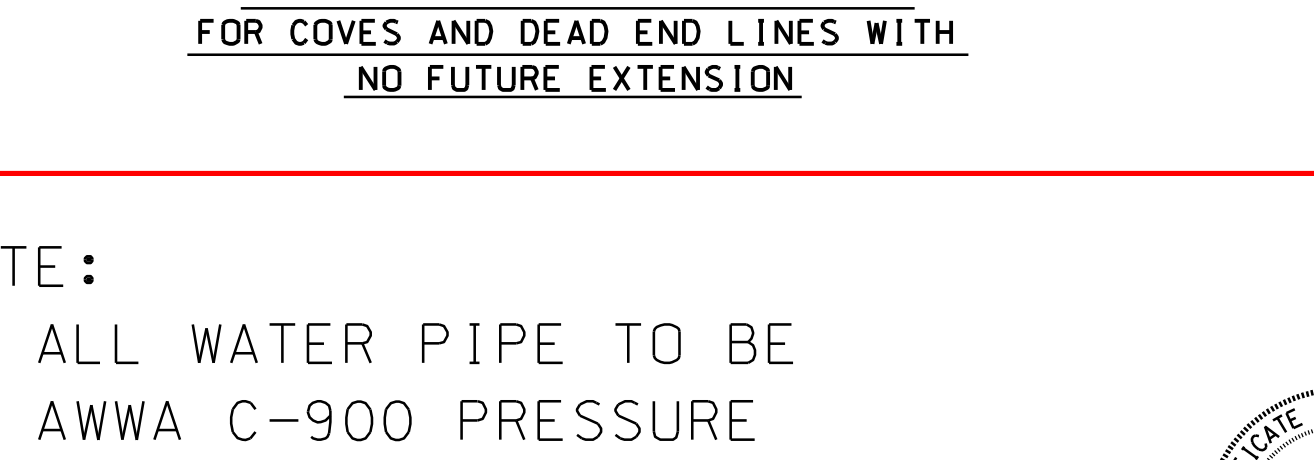
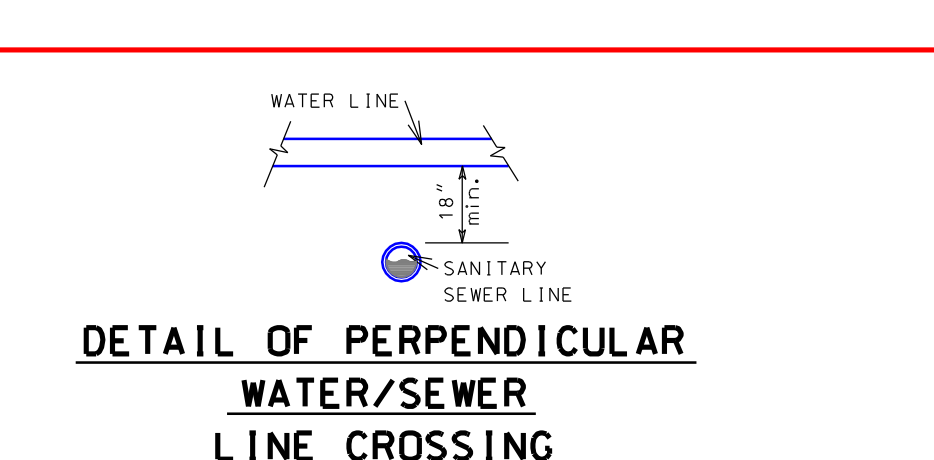
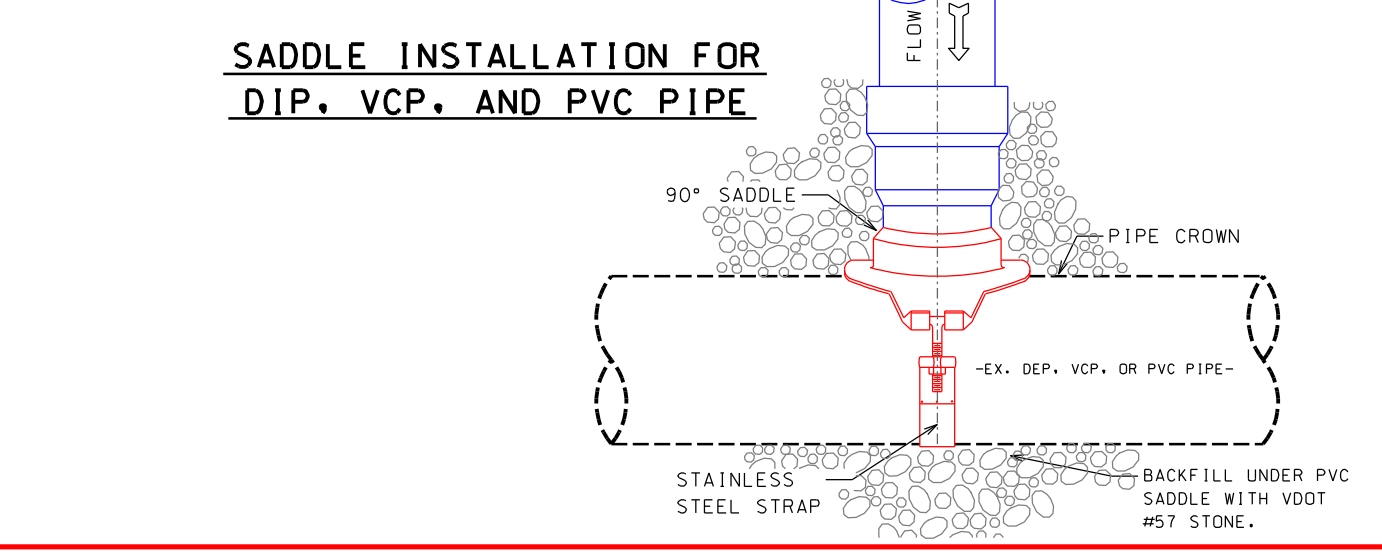
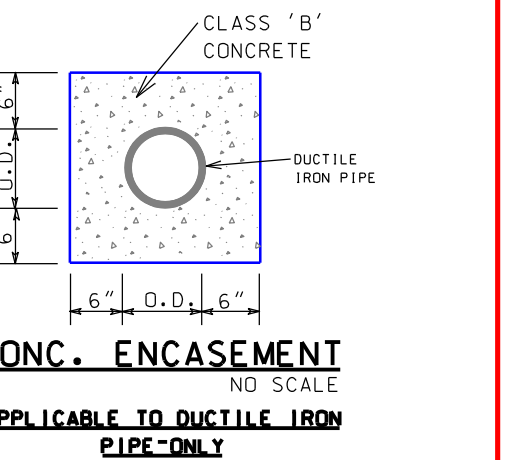
2\"/>



3\"/>



FIRE HYDRANT DETAIL WITH ANCHOR COUPLING



NOTE:
ALL WATER PIPE TO BE AWWA C-900 PRESSURE CLASS 150/DR 18

SANITARY SEWER DETAILS

WATER DISTRIBUTION DETAILS

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203 Southwest Dr. Jonesboro, Arkansas 72401 Telephone: (870) 932-7880

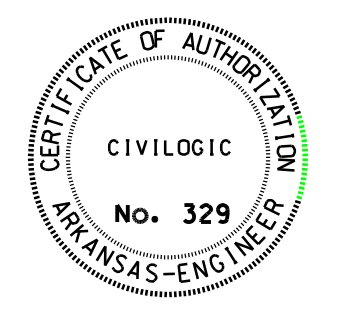
STATE OF ARKANSAS REGISTERED PROFESSIONAL ENGINEER No. 7880 GEORGE M. HANMAN

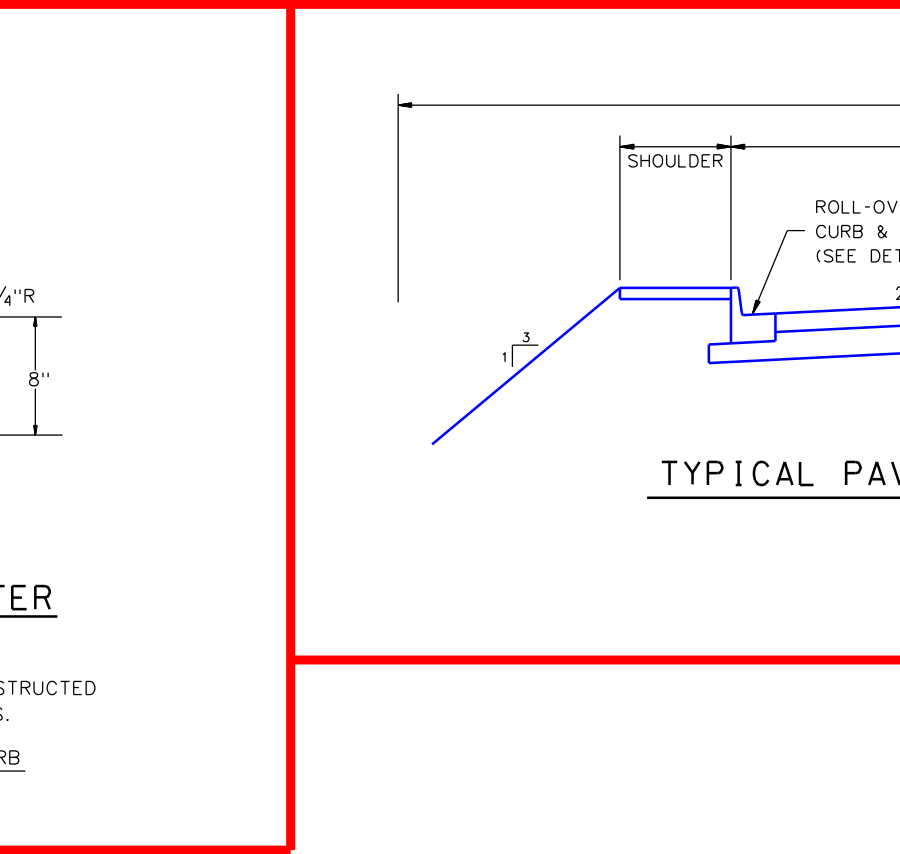
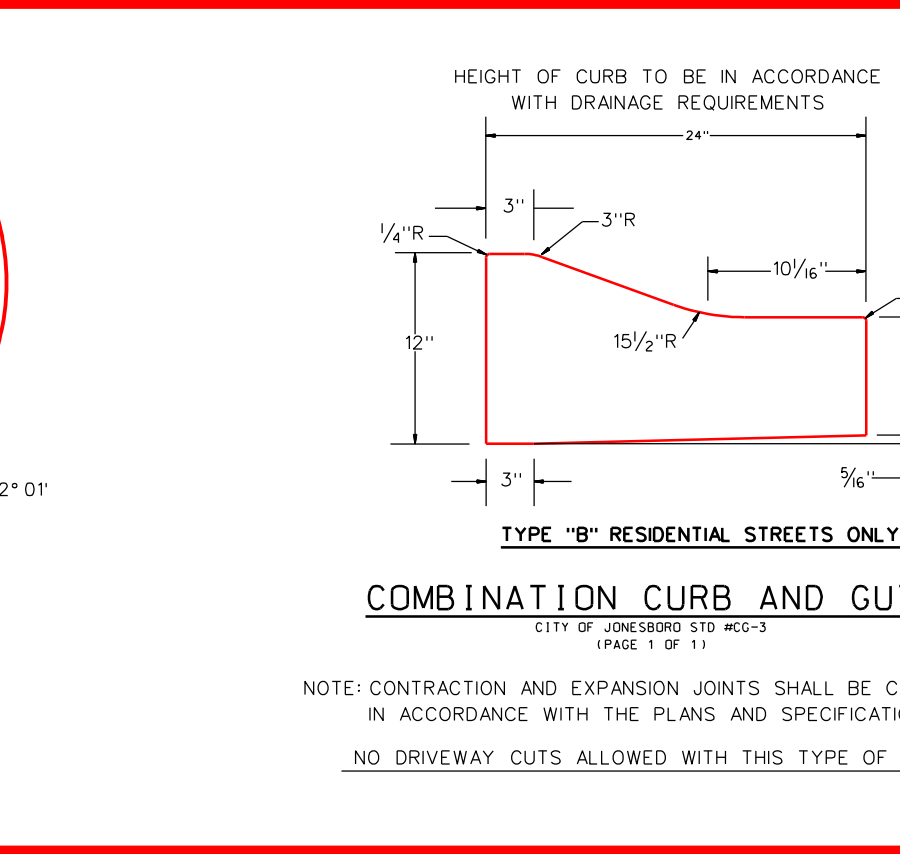
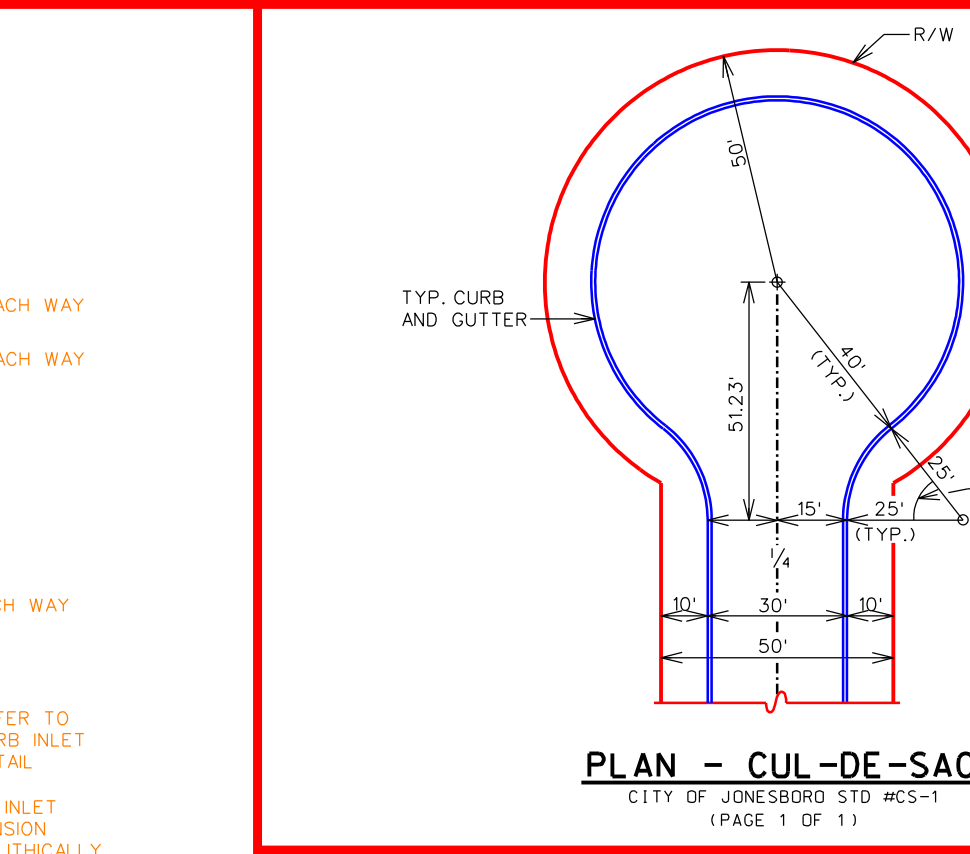
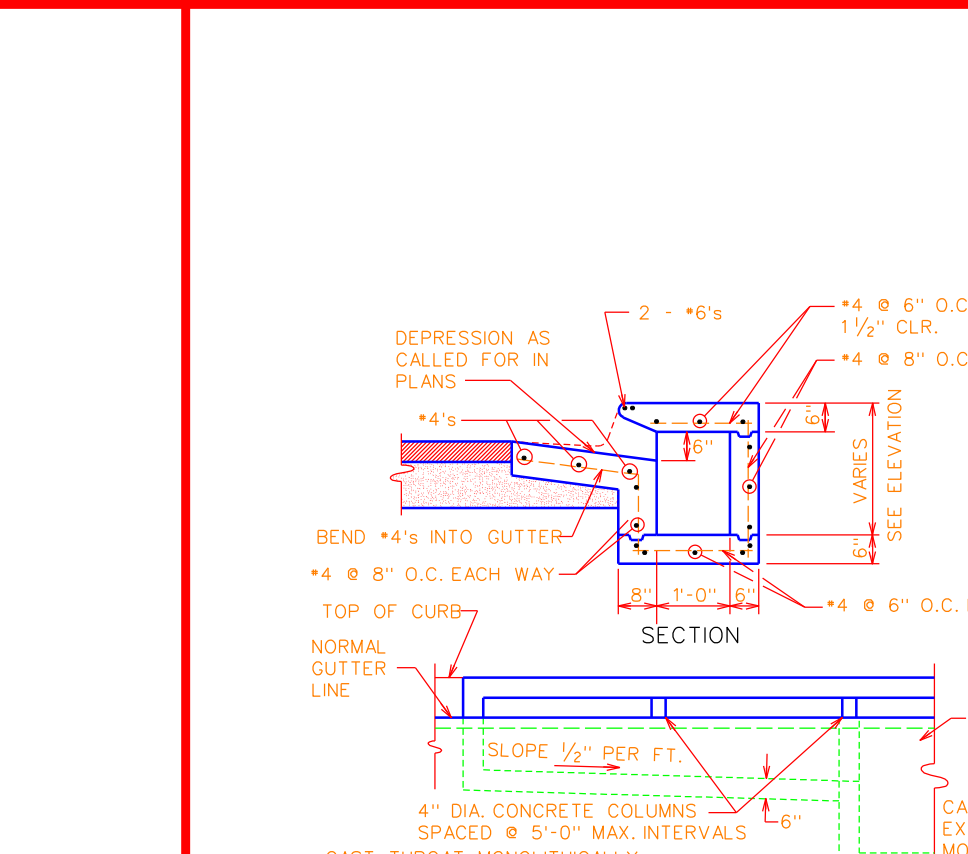
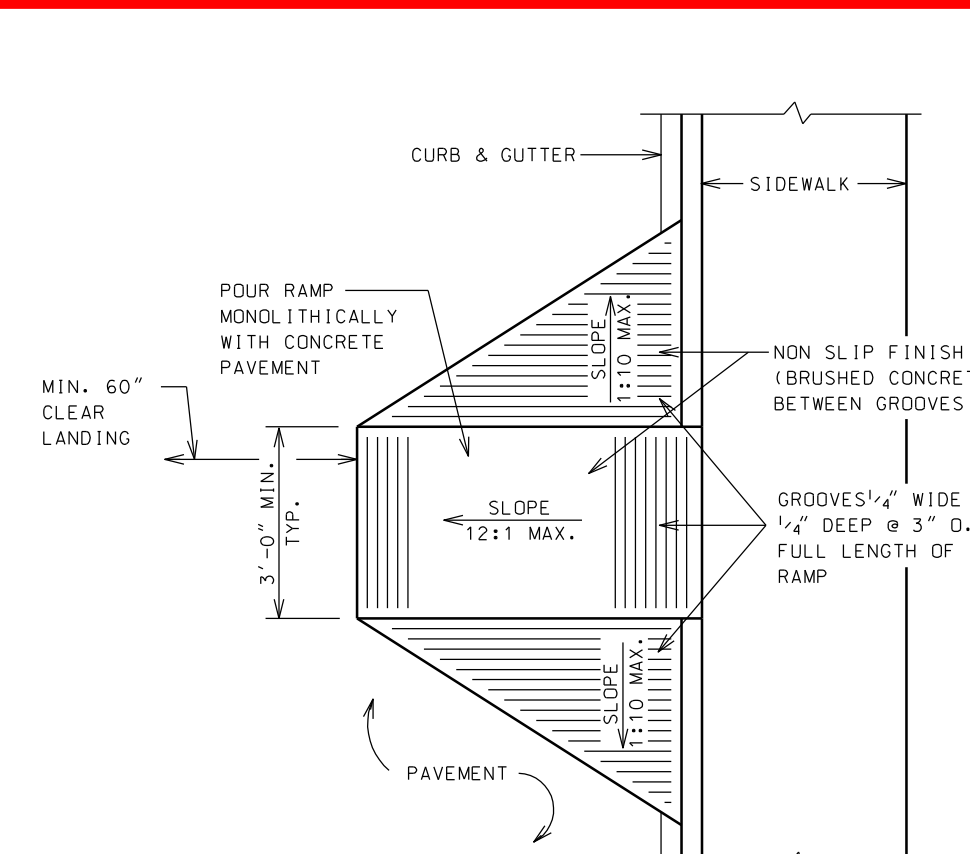
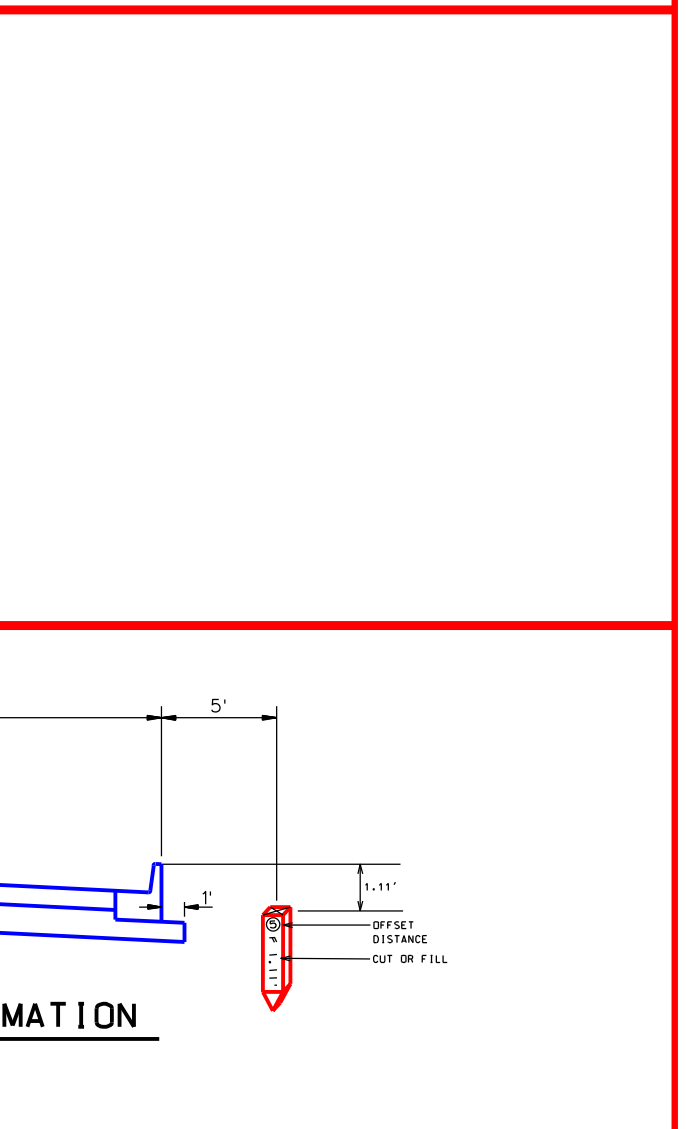
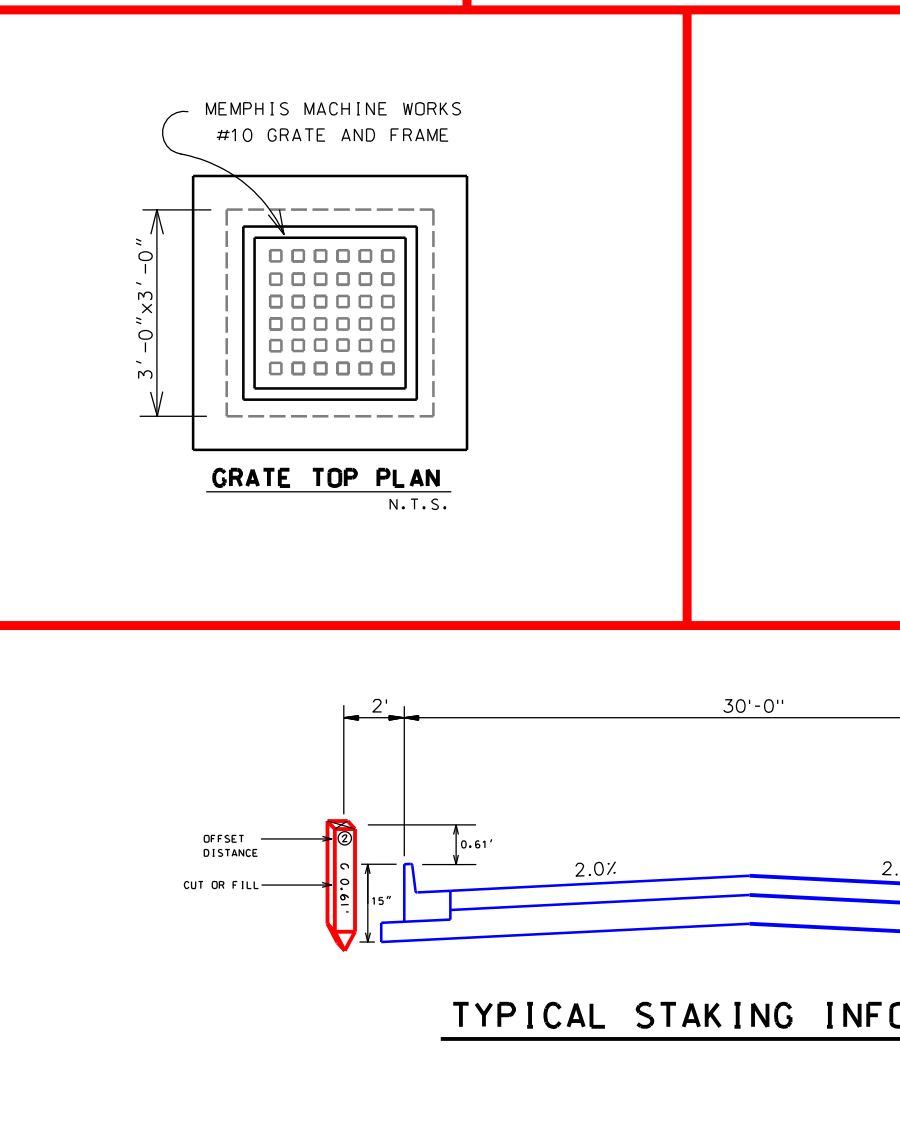
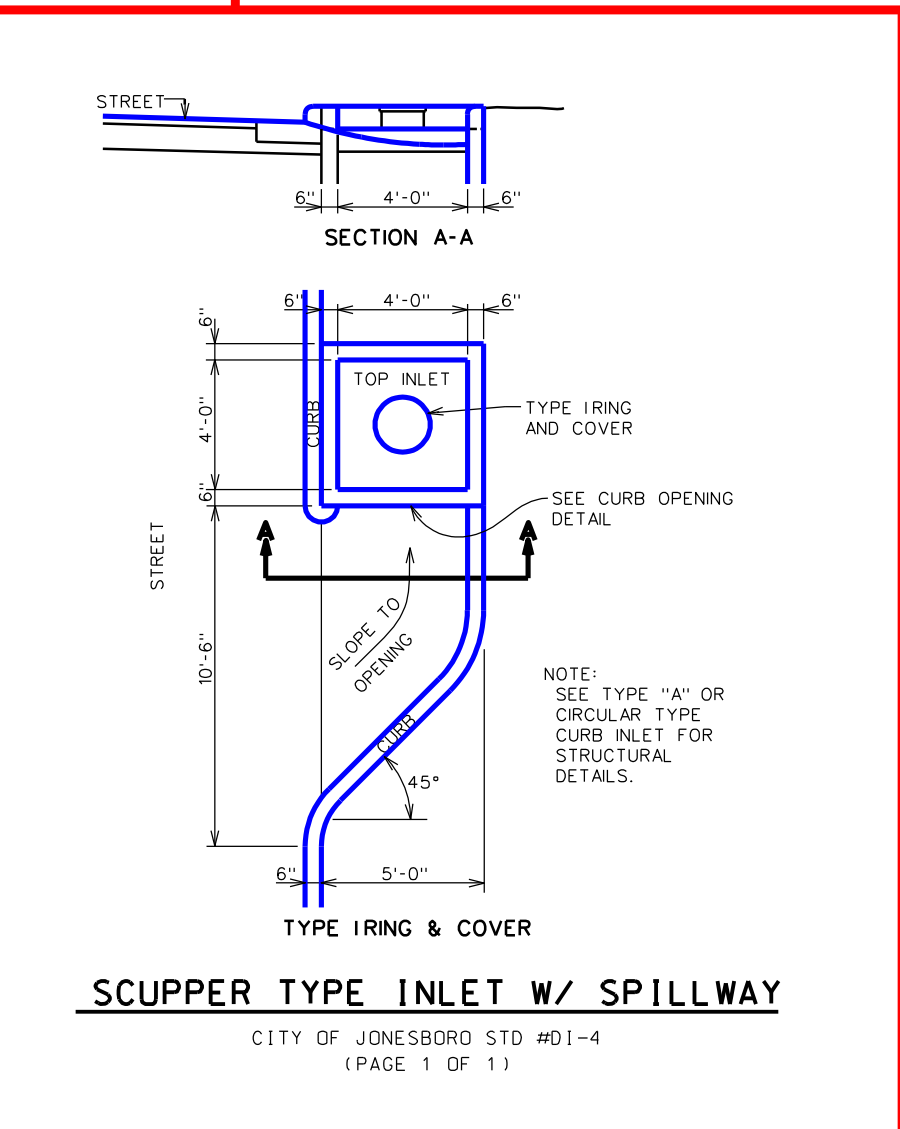
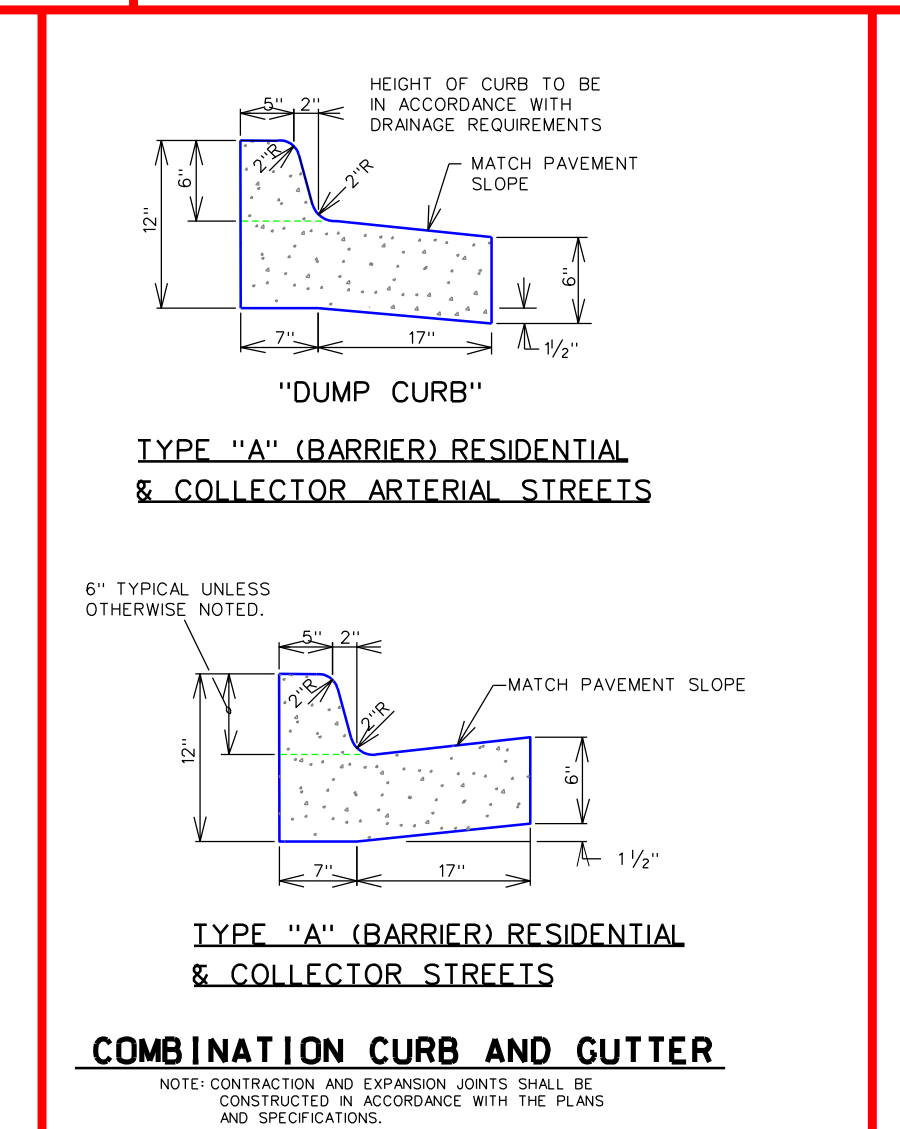
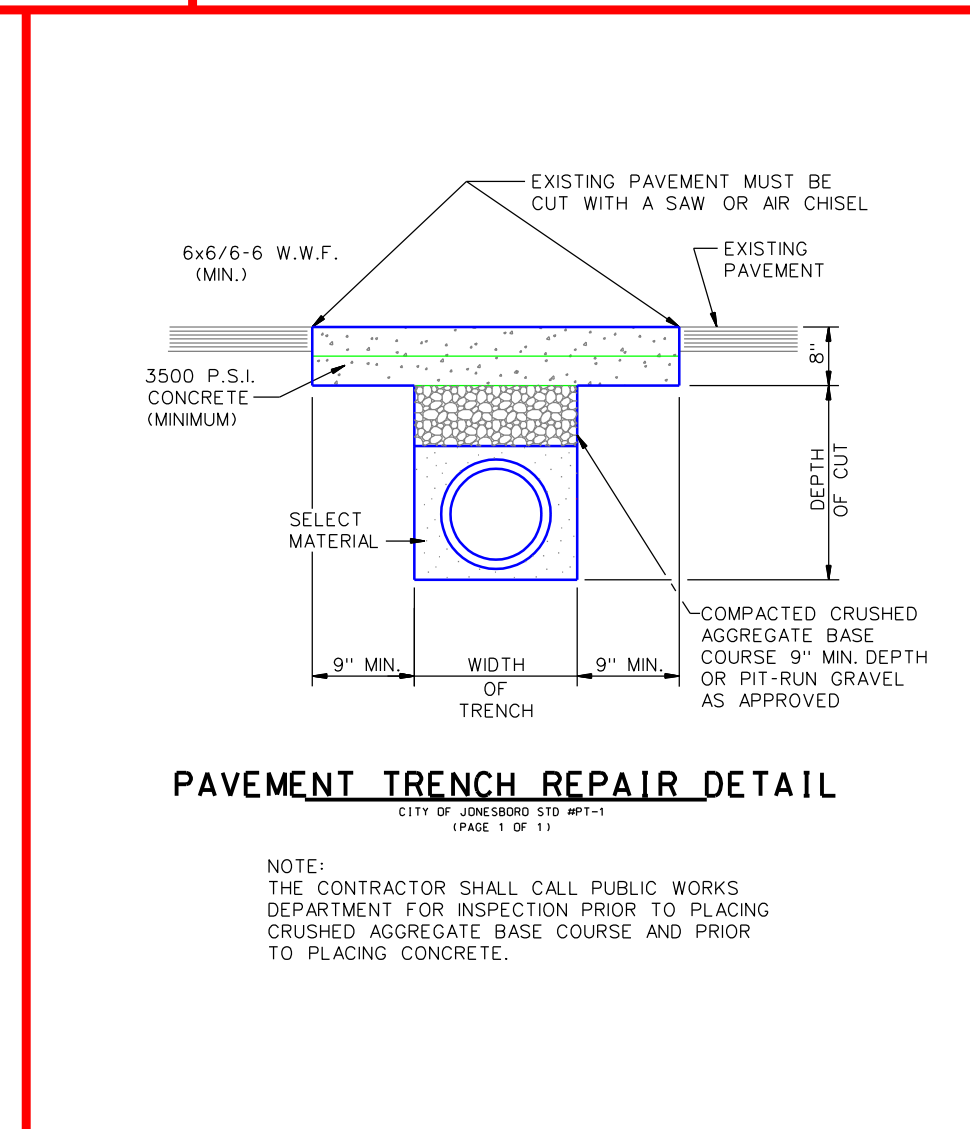
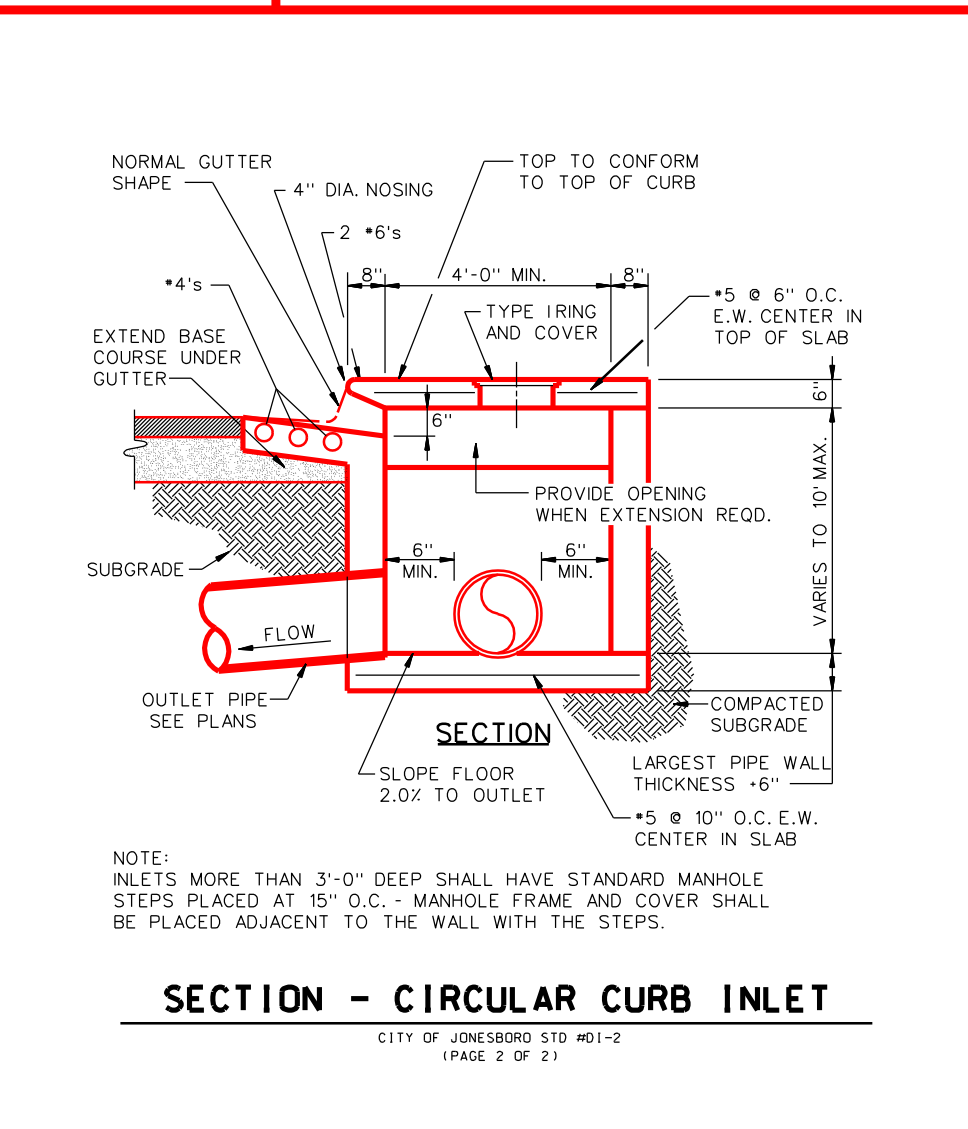
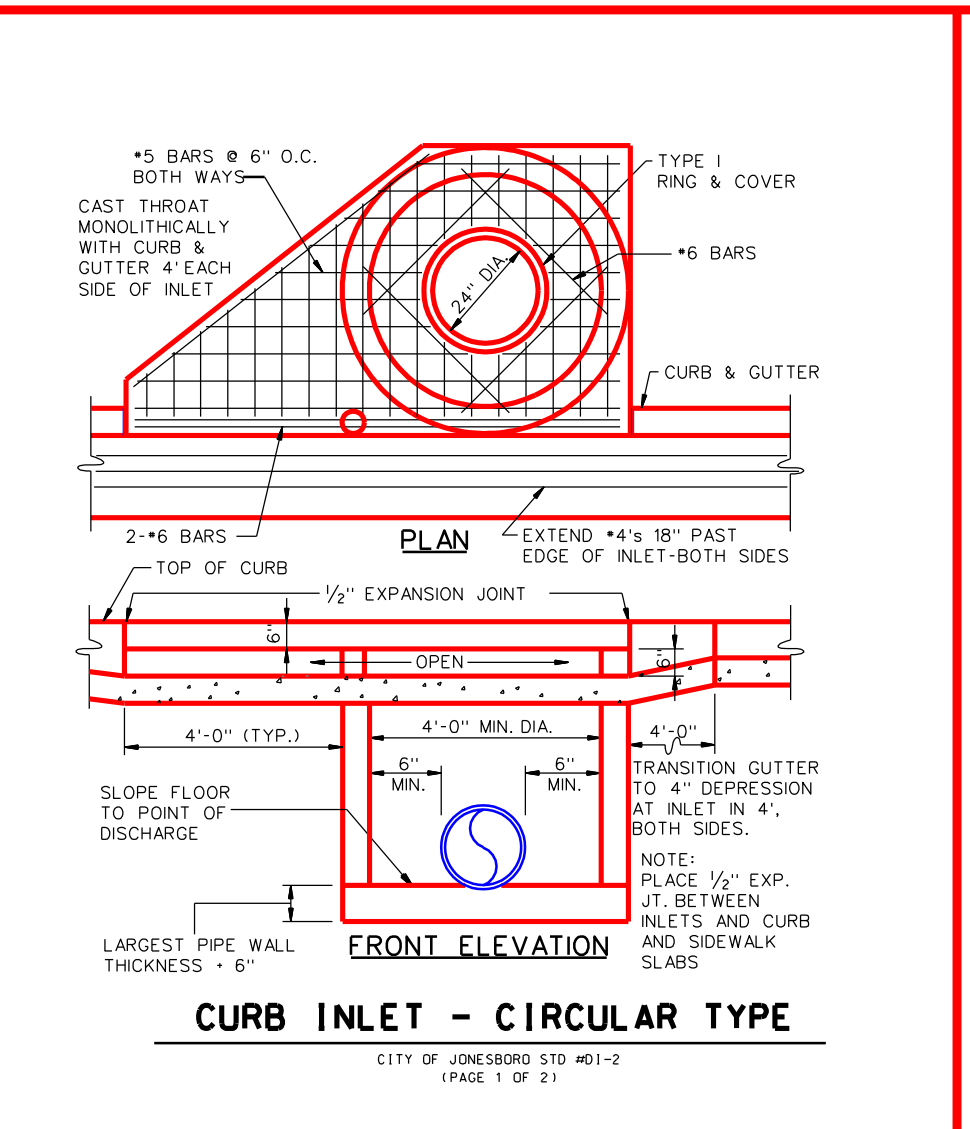
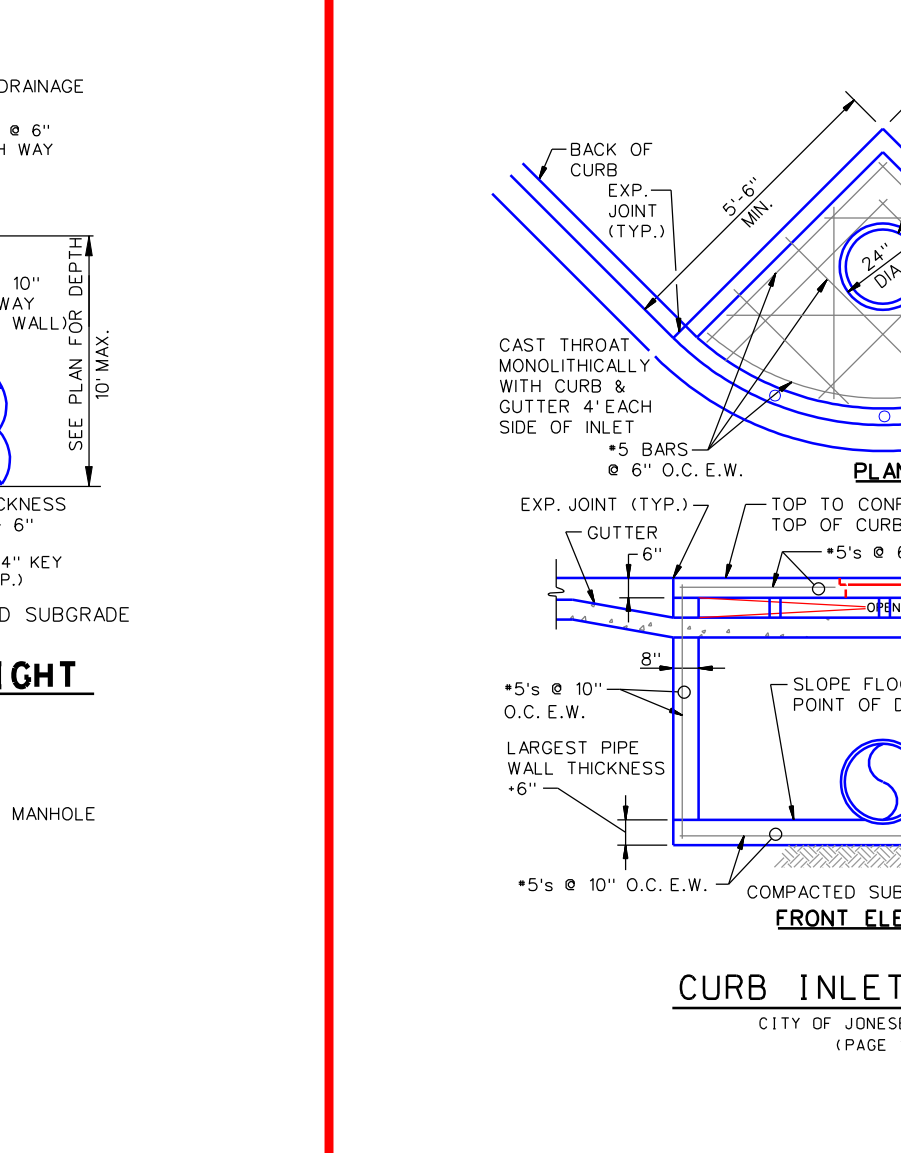
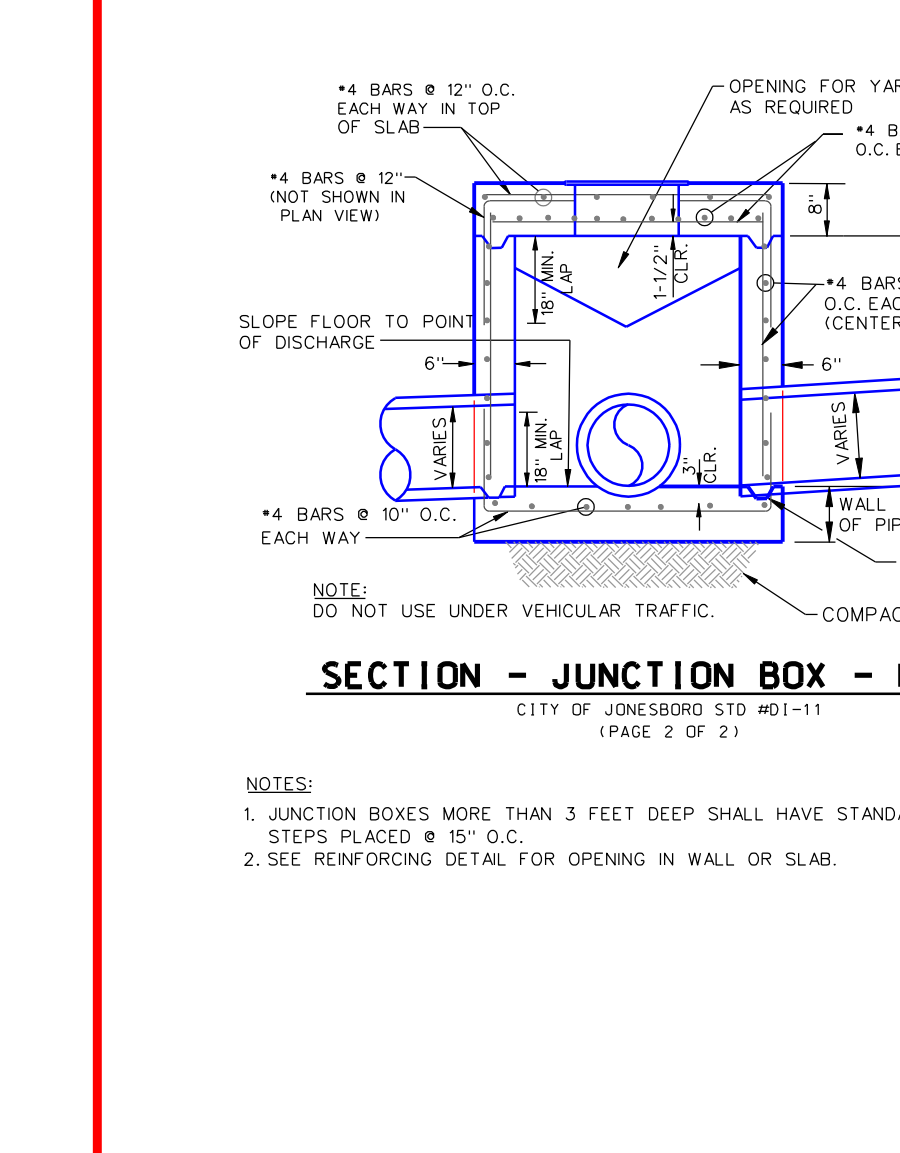
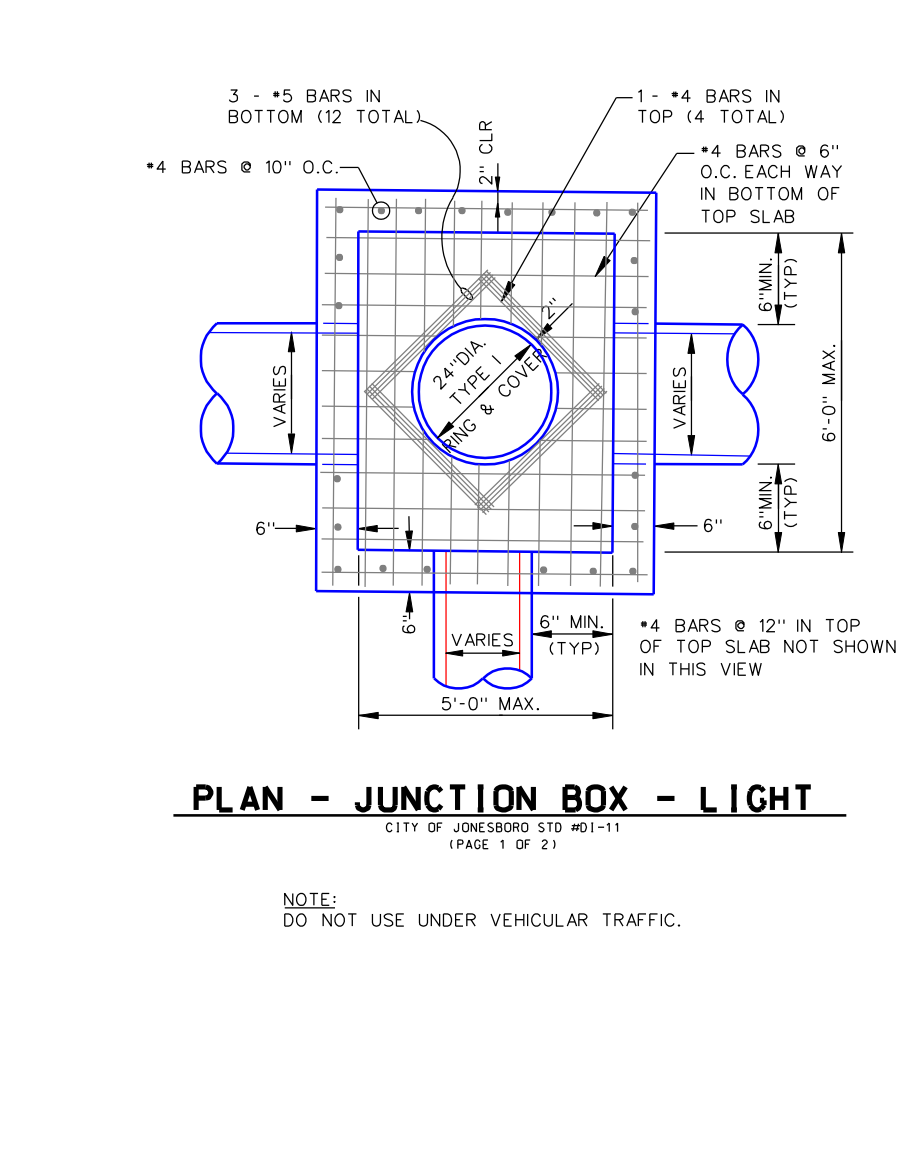
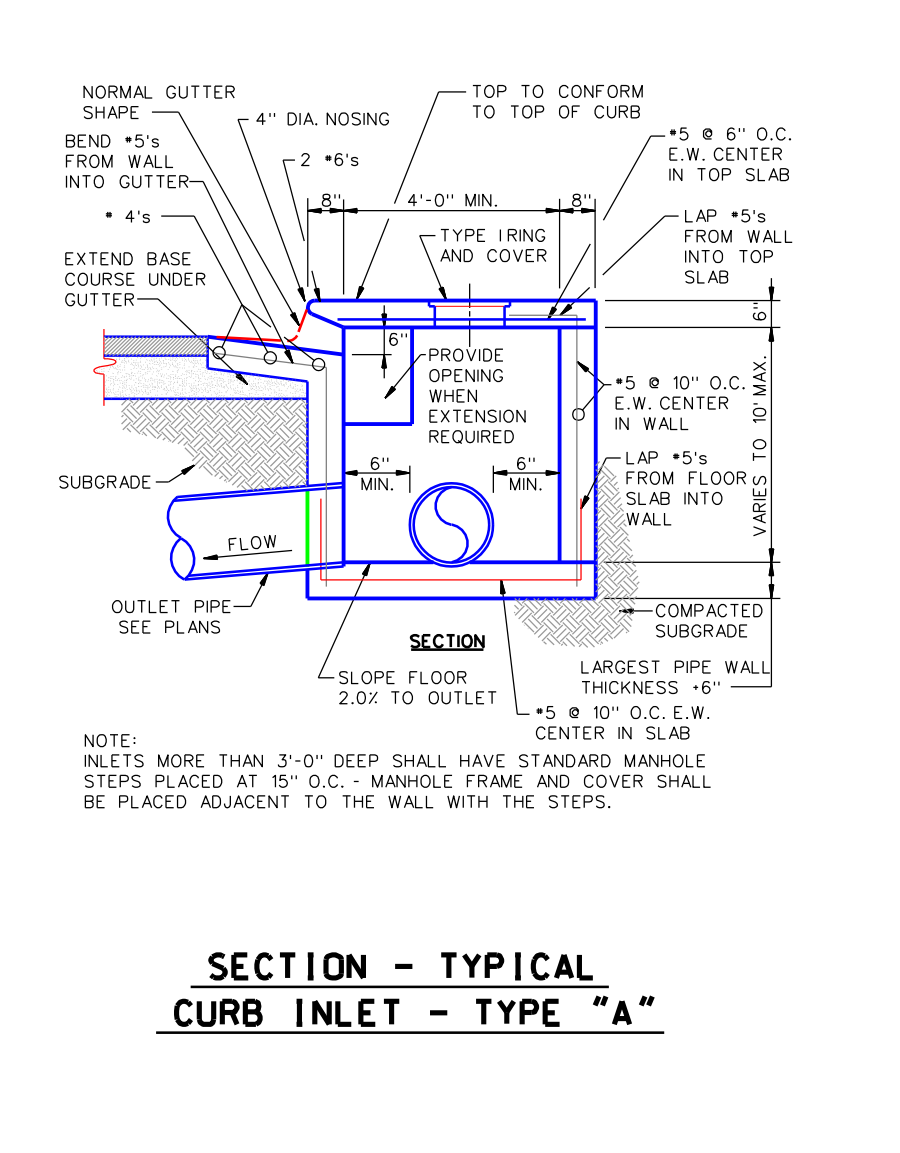
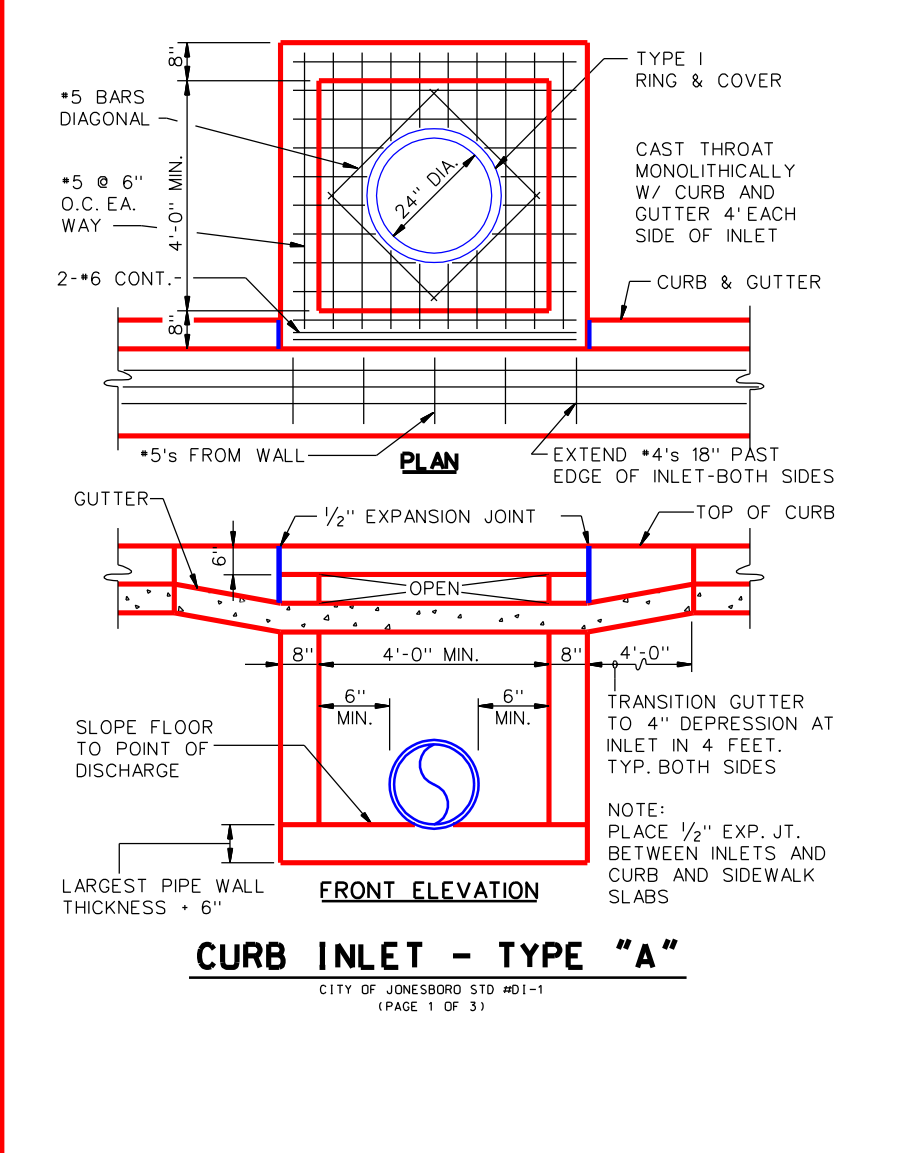
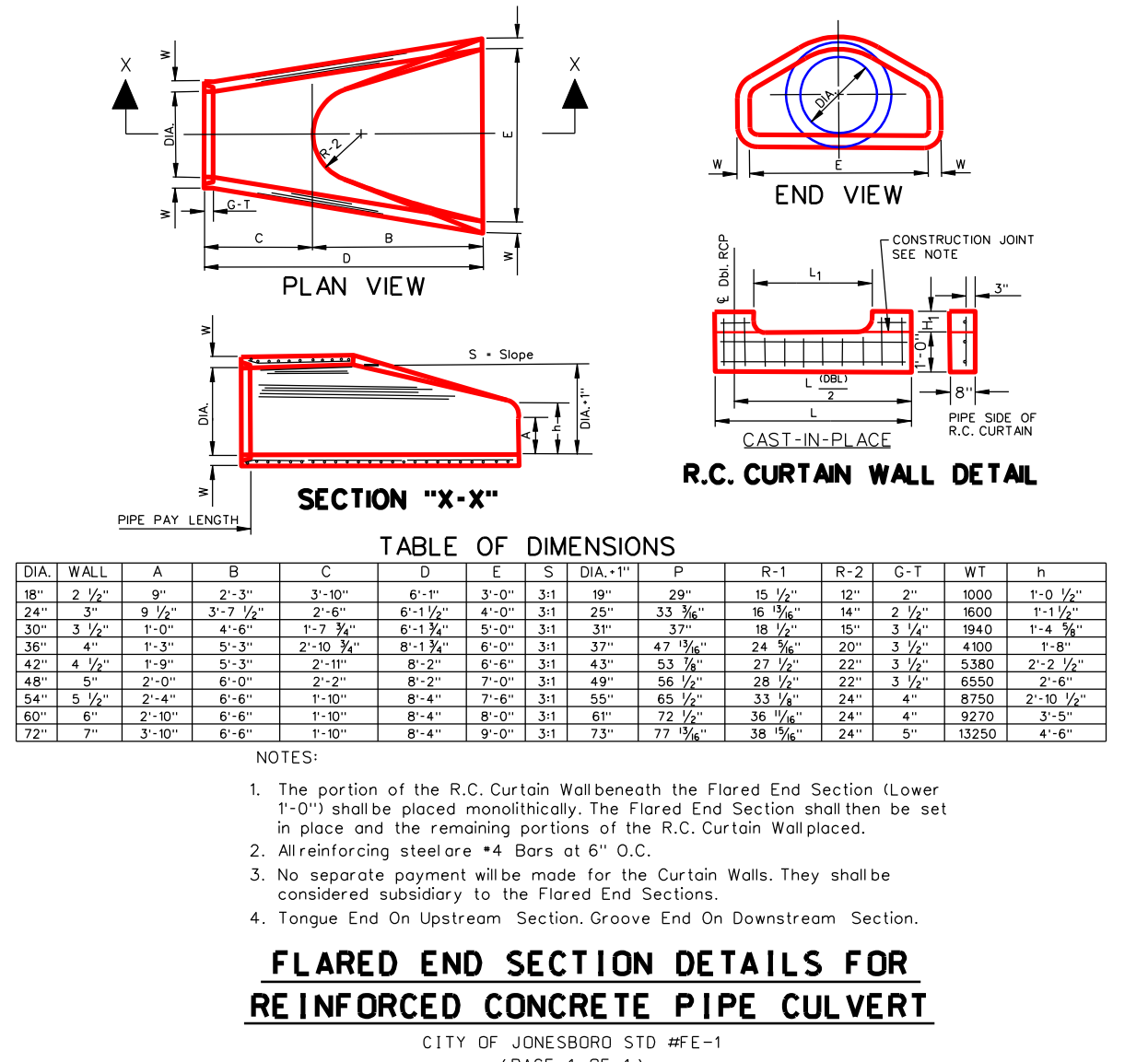
SANITARY SEWER LINE AND WATER DISTRIBUTION CONSTRUCTION DETAILS DOGWOOD ACRES - PHASE 11 FOR 56011 THROGMARTIN

Date	Scale	Job No.	Sheet No.
06/27/08	N.T.S.	106101	8 of 9
Section	Township	Range	County
11	T14N	R4E	CRAIGHHEAD

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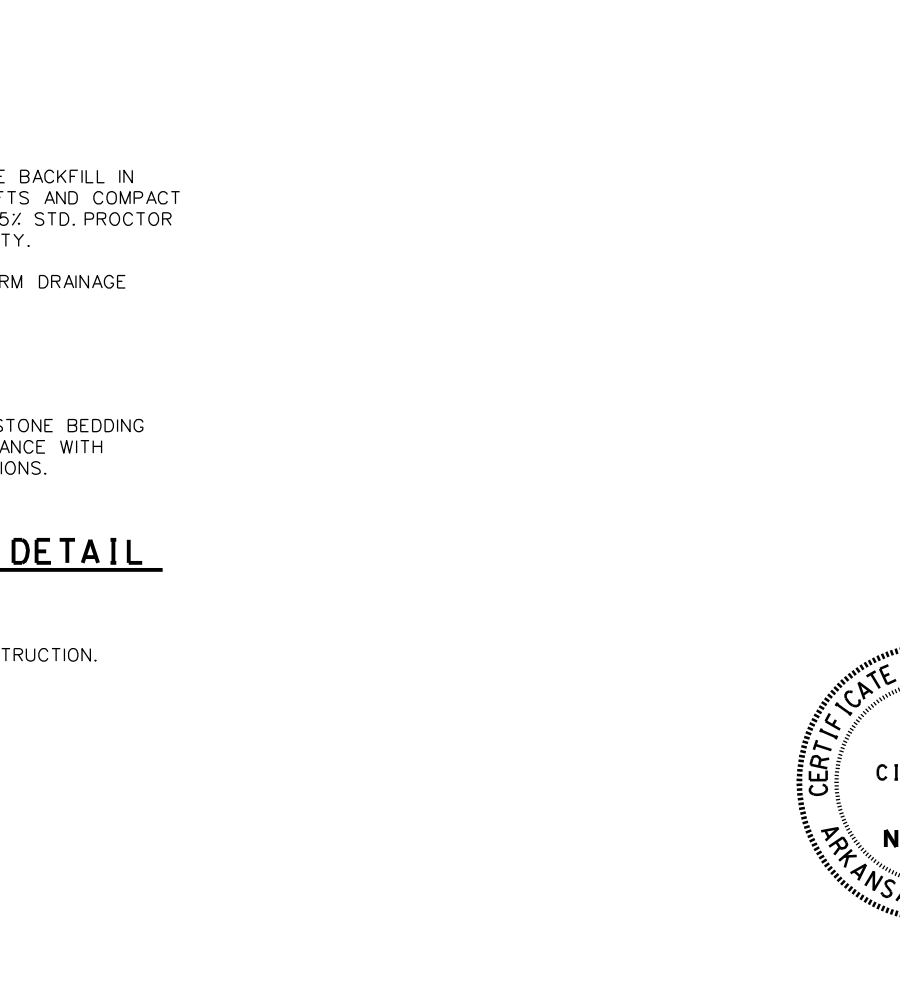
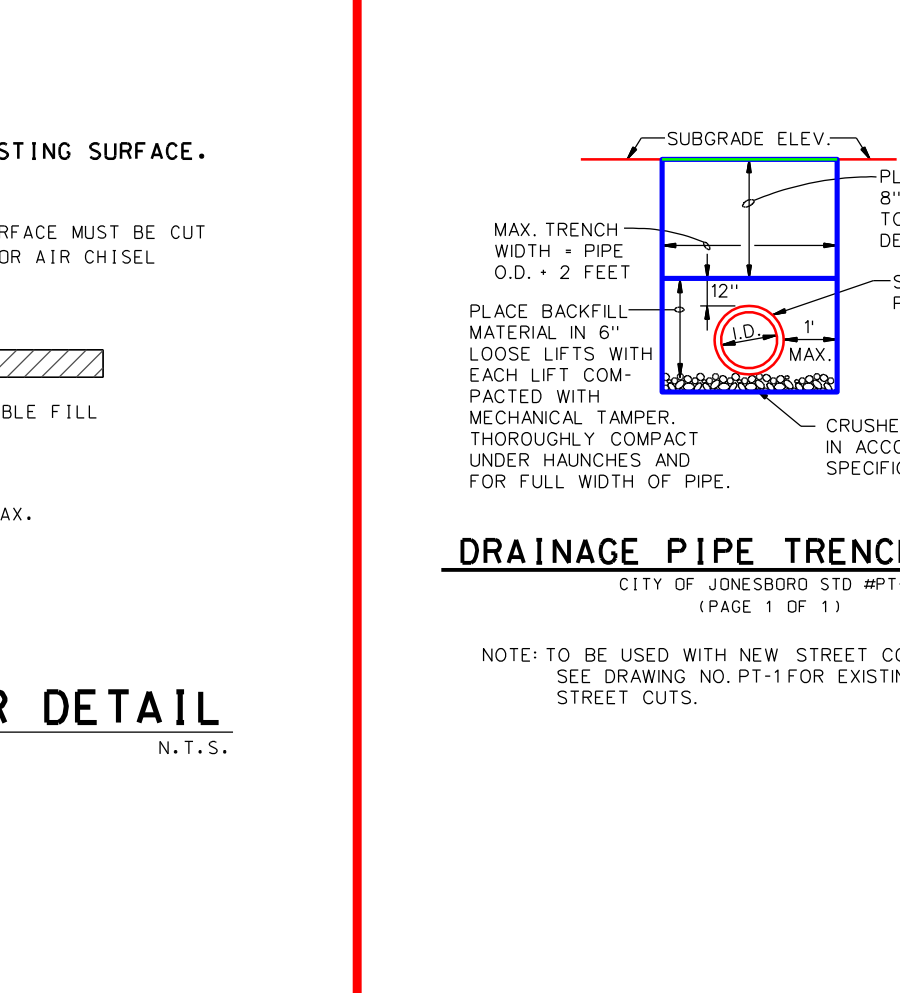
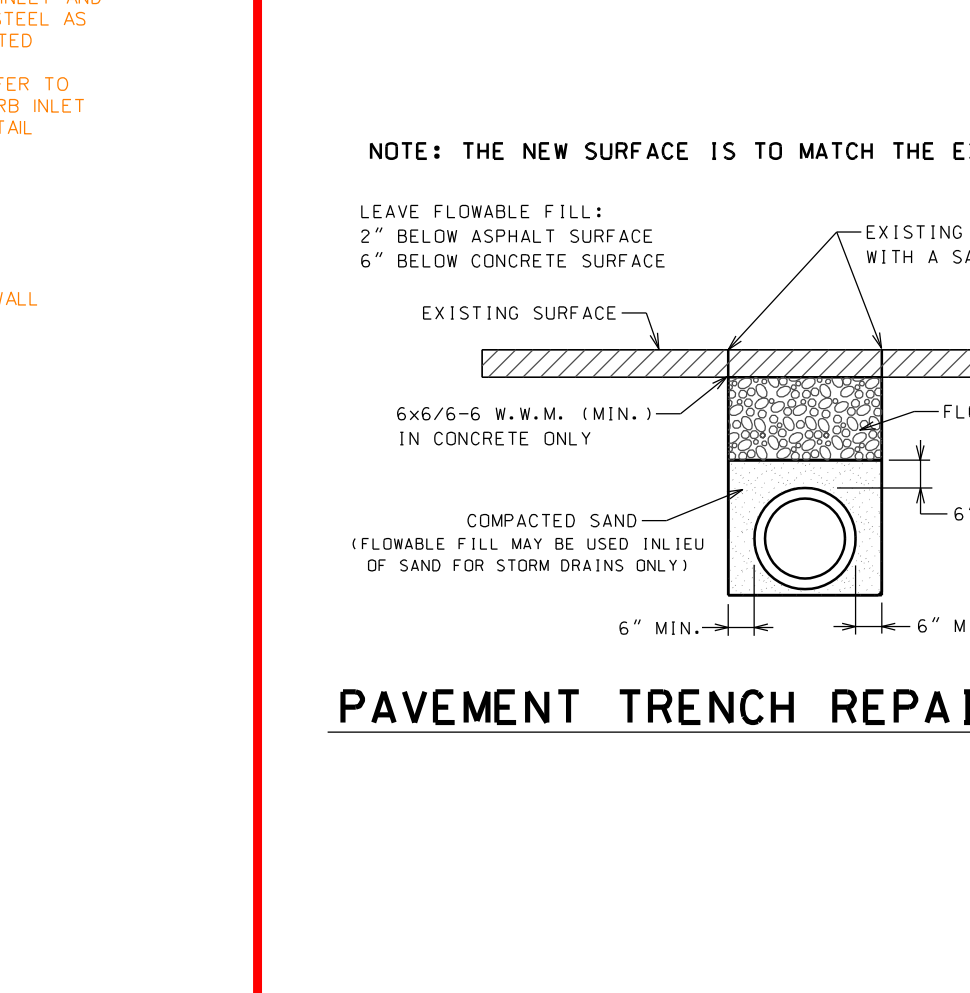
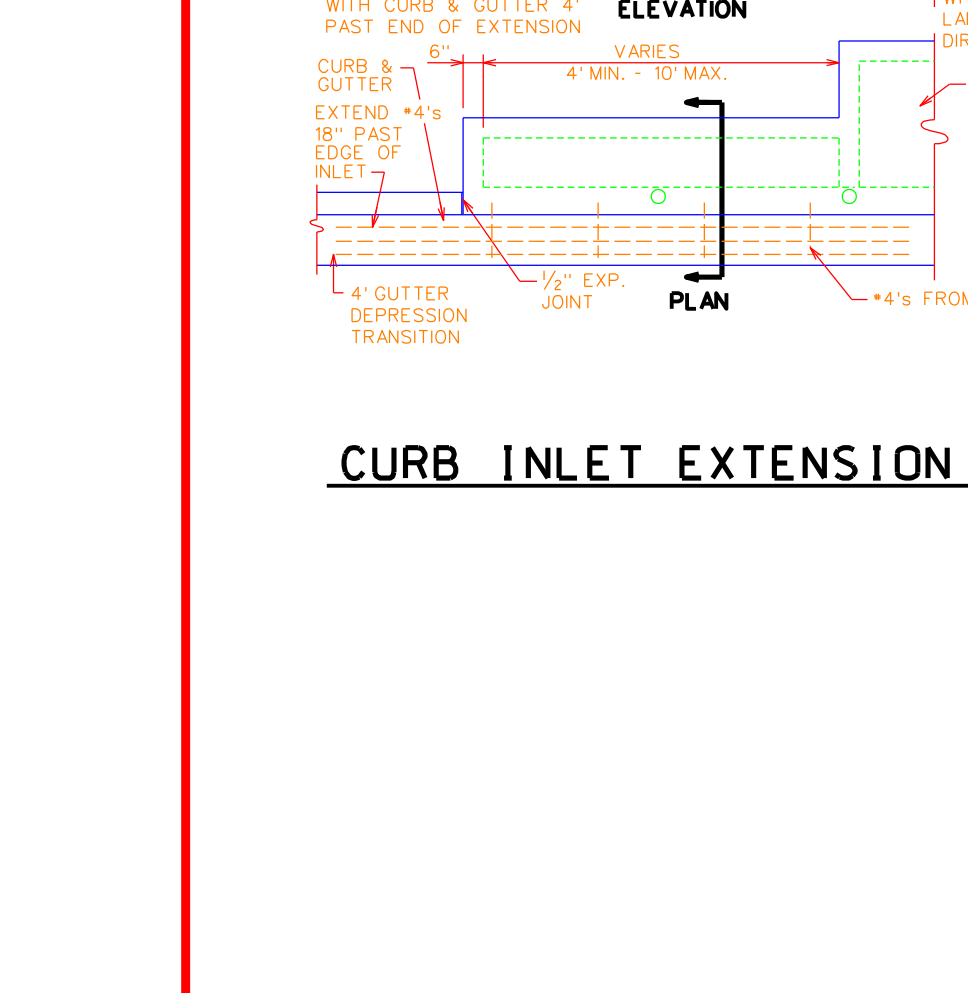
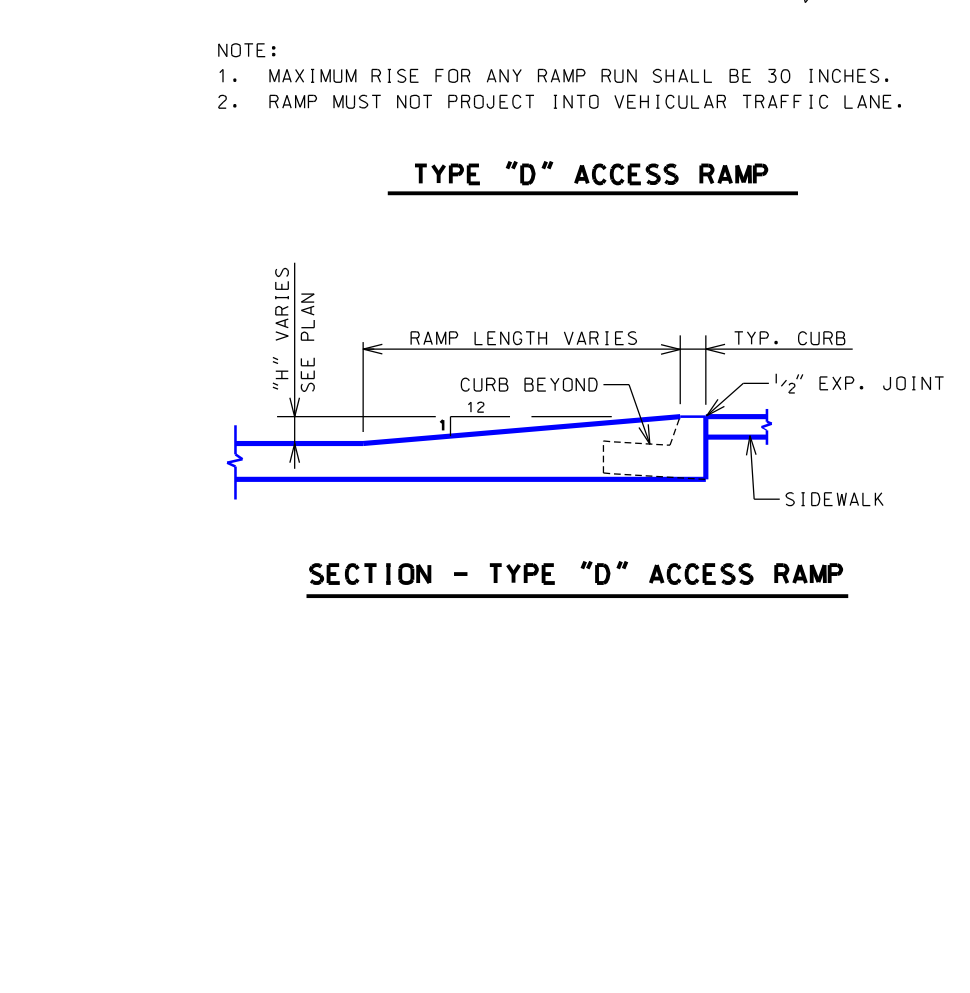
Drwg File: * Print Date: * 2008, Civilogic Drawn By: RE Index: * DP3A-0536





CLASSIFICATION	FLEXIBLE		RIGID
	ARTERIAL	COLLECTOR	
ARTERIAL	1 1/2" ACM SURFACE COURSE 2" ACM UNDER COURSE 4" ACM BASE COURSE 8" CRUSHED AGG BASE COURSE PREPARED SUBGRADE	7" PCC PREPARED SUBGRADE	
COLLECTOR	4" ACM SURFACE COURSE 12" (2' LEFT) 12" (2' LEFT) 6" CRUSHED AGG BASE COURSE PREPARED SUBGRADE	6" PCC PREPARED SUBGRADE	
RESIDENTIAL	3" ACM SURFACE COURSE 12" (12" LEFT) 6" CRUSHED AGG BASE COURSE PREPARED SUBGRADE	5" PCC PREPARED SUBGRADE	

NOTE: INFORMATION IN TABLE REPRESENTS MINIMUM PAVEMENT SECTIONS FOR EACH STREET CLASSIFICATION AS SPECIFIED IN THE JONESBORO CITY CODE. ACTUAL PAVEMENT SECTIONS WILL BE DESIGNED AND/OR SELECTED ON A PROJECT-SPECIFIC BASIS AND APPROVED BY THE CITY ENGINEER.



Civilogic
 REGISTERED PROFESSIONAL ENGINEER
 No. 7880
 GEORGE M. HAMMAN

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 Jonesboro, Arkansas 72401
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STREET CONSTRUCTION DETAILS
 DOGWOOD ACRES - PHASE 11
 FOR
 SCOTT THROGMARTIN

Date	Scale	Job No.	Sheet No.
06/27/08	N.T.S.	106101	9 of 9
Section	Township	Range	County
11	T14N	R4E	CRAIGHEAD

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