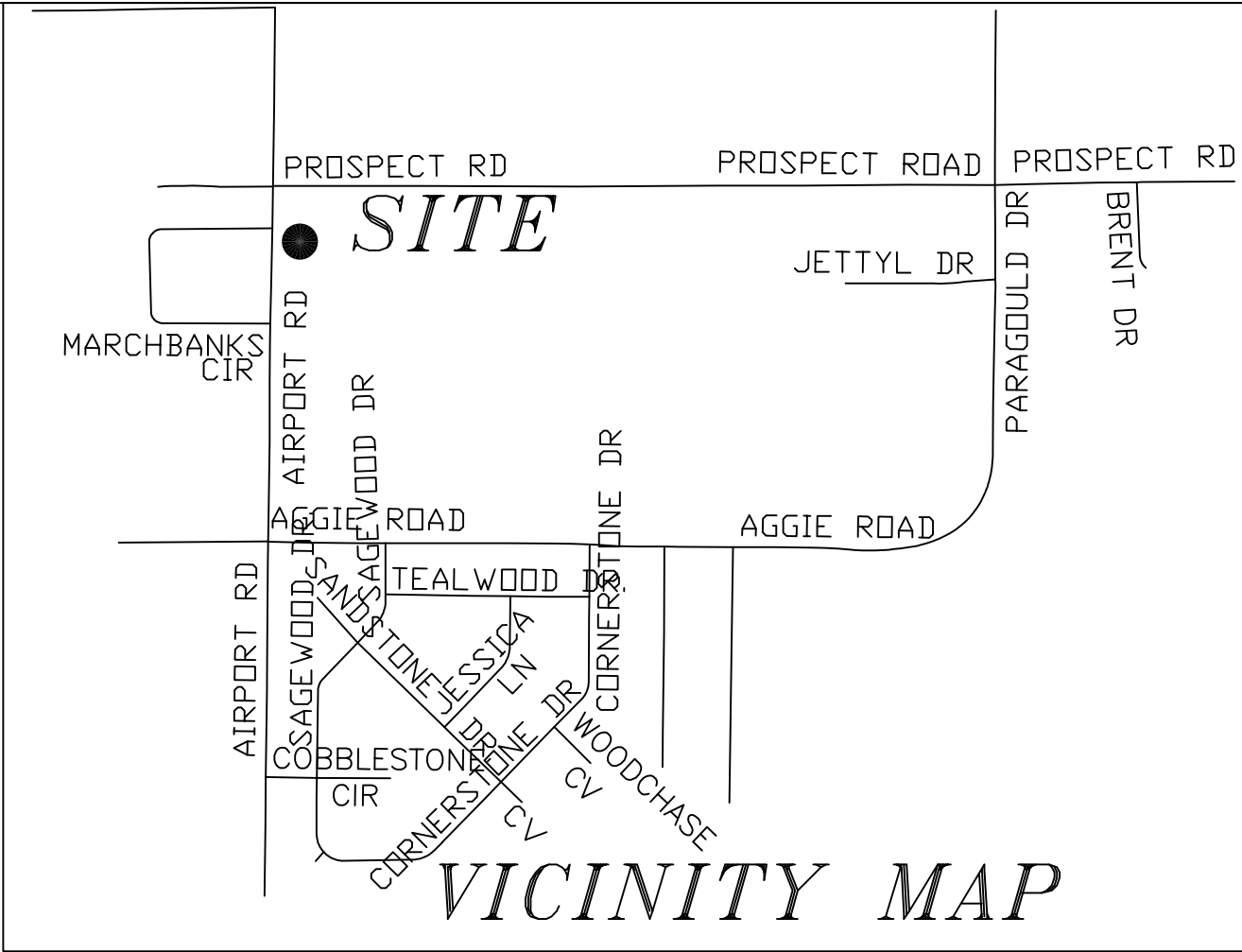
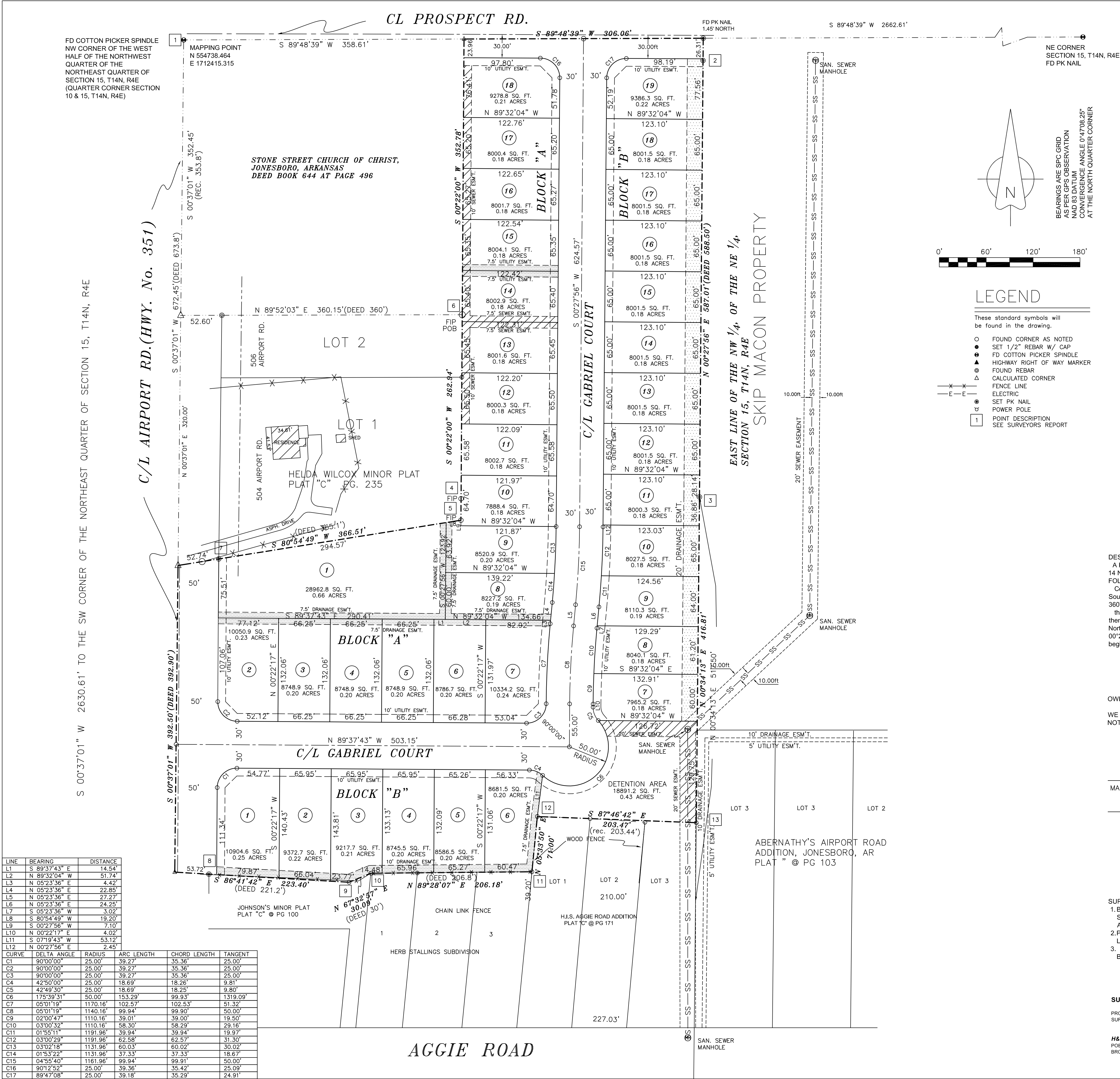


LINE	BEARING	DISTANCE
L1	S 89°37'43" E	14.54'
L2	N 89°32'04" W	51.74'
L3	N 05°23'36" E	4.42'
L4	N 05°23'36" E	22.85'
L5	N 05°23'36" E	27.27'
L6	N 05°23'36" E	24.25'
L7	S 05°23'36" W	3.02'
L8	S 80°54'49" W	19.20'
L9	S 00°27'56" W	7.10'
L10	N 00°22'17" E	4.02'
L11	S 07°19'43" W	53.12'
L12	N 00°27'56" E	2.45'

CURVE	DELTA ANGLE	RADIUS	ARC LENGTH	CHORD LENGTH	TANGENT
C1	90°00'00"	25.00'	39.27'	35.36'	25.00'
C2	90°00'00"	25.00'	39.27'	35.36'	25.00'
C3	90°00'00"	25.00'	39.27'	35.36'	25.00'
C4	42°50'00"	25.00'	18.69'	18.26'	9.81'
C5	42°49'30"	25.00'	18.69'	18.25'	9.80'
C6	175°39'31"	50.00'	153.29'	99.93'	119.09'
C7	05°01'19"	1170.16'	102.57'	102.53'	51.32'
C8	05°01'19"	1140.16'	99.94'	99.90'	50.00'
C9	02°00'47"	1110.16'	39.01'	39.00'	19.50'
C10	03°00'32"	1110.16'	58.30'	58.29'	29.16'
C11	01°53'11"	1191.96'	18.94'	18.97'	1.91'
C12	03°00'29"	1191.96'	62.57'	62.57'	31.30'
C13	03°02'18"	1131.96'	60.03'	60.02'	30.02'
C14	01°53'22"	1131.96'	37.33'	37.33'	18.67'
C15	04°55'40"	1161.96'	99.94'	99.91'	50.00'
C16	90°12'52"	25.00'	39.36'	35.42'	25.09'
C17	89°47'08"	25.00'	39.18'	35.29'	24.91'



SURVEYORS REPORT:

1. Fd cotton picker spindle being use and accepted as the Quarter corner of Sections 10 & 15, shown on surveys for Hancock Lands In Survey Book "B" at page 56 and Survey For Kenwin Spillers State Doc. No. 201002040001.
2. Fd rebar 30" South of the Northeast corner of the West Half of the Northwest Quarter of the Northeast Quarter of said Section 15.
3. Fd rebar reset by Civilogic on a Survey for Kenwin Spillers(State Doc. No. 201002040001) for the East corner between Tract "A" & Tract "B" of Survey of Hancock Lands in Survey Book " B" at page 56.
4. Fd iron for the West corner between Tract "A" & Tract "B" of Survey of Hancock Lands in Survey Book " B" at page 56.
5. Fd iron pipe set during said Hancock Lands survey
6. Fd iron pipe set during said Hancock Lands survey
8. Fd iron pipe set during said Hancock Lands survey
9. Fd iron pipe set during said Hancock Lands survey
10. Fd iron pipe used by Civilogic set by PLS No. 1293
11. Fd iron pipe set during said Hancock Lands survey
12. Fd iron pipe set by Terry Bare for the Northwest corner of Lot 1 of H.I.S. Aggie Road Addition, Jonesboro, Arkansas PLat Cabinet "C" at page 171.
13. Fd iron pipe set by Terry Bare for the Northeast corner of Lot 3 of H.I.S. Aggie Road Addition, Jonesboro, Arkansas PLat Cabinet "C" at page 171.

FLOOD INSURANCE NOTE: By graphics plotting only, this property is in ZONE "X" of the Flood Insurance Rate Map, Community Panel No. 05031C00044, 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.

DESCRIPTION:
A PART OF THE WEST HALF OF THE NORTHWEST QUARTER OF SECTION 15, TOWNSHIP 14 NORTH, RANGE 4 EAST, CRAIGHEAD COUNTY, ARKANSAS AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:
Commencing at the Northwest corner of the West Half of the Northwest Quarter of the Northeast Quarter of said Section 15; thence South 00°37'01" West 352.45 feet (deed 353.80 feet) along the West line of aforesaid; thence North 89°52'03"East 360.15 feet(deed 360') to the point of beginning proper
thence South 00°22'00" West 262.94 feet; thence South 80°54'49" West 366.51 feet; thence South 00°37'01" West 392.50 feet; thence South 86°41'42" East 223.40 feet; thence North 67°32'57" East 30.09 feet; thence North 89°28'07" East 206.18 feet; thence North 05°33'50" East 71.00 feet; thence South 87°46'42" East 203.47 feet; thence North 00°34'13" East 416.81 feet; thence North 00°27'56" East 587.01 feet; thence South 89°48'39" West 306.06 feet; thence South 00°22'00" West 352.78 feet to the point of beginning proper, having an area of 465750.39 square feet, 10.69 acres more or less and being subject to all public and private

OWNER CERTIFICATION:
WE HEREBY CERTIFY THAT WE THE OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON AND THAT WE ADOPT THE PLAN OF THE SUBDIVISION AND DEDICATED PERPETUAL USE OF ALL STREETS AND EASEMENTS AS NOTED.

MARK MORRIS

SURVEYORS NOTES:

1. BEARINGS ARE STATE PLANE GRID BEARINGS/NAD 83 DATUM/AS PER GPS OBSERVATION ON SITE DURING SURVEY AND ARE TO BE USE TO DEFINE THE GENERAL DIRECTION AND TRUE ANGLE AT THE INTERSECTION OF THE PROPERTY AND LAND LINES.
- 2.PROPERTY IS SUBJECT TO UTILITY SERVICES AND UNDERGROUND UTILITY LINES NOT LOCATED
3. The deeds appears to have been described using the survey for Hancock Land as recorded Survey Book "B" at page 56.

SURVEYOR'S CERTIFICATION :
THIS IS TO CERTIFY I HAVE ON THIS DATE SURVEYED THE ABOVE DESCRIBED PROPERTY IN ACCORDANCE WITH MONUMENTS FOUND AND THIS PLAN CONFORMS TO THAT SURVEYED.

H&S HIME PROFESSIONAL SURVEYING SERVICES
POB No. 353
BROOKLAND, ARKANSAS 72417

STATE CODE: 500-14N-04E-0-15-140-16-1142

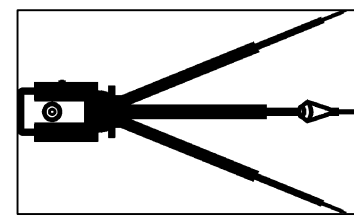
GABRIEL CROSSING

A PART OF THE WEST HALF OF THE NORTHWEST QUARTER
OF THE NORTHEAST QUARTER OF SECTION 15, TOWNSHIP 14
NORTH, RANGE 4 EAST, CRAIGHEAD COUNTY, ARKANSAS

CLIENT: MARK MORRIS

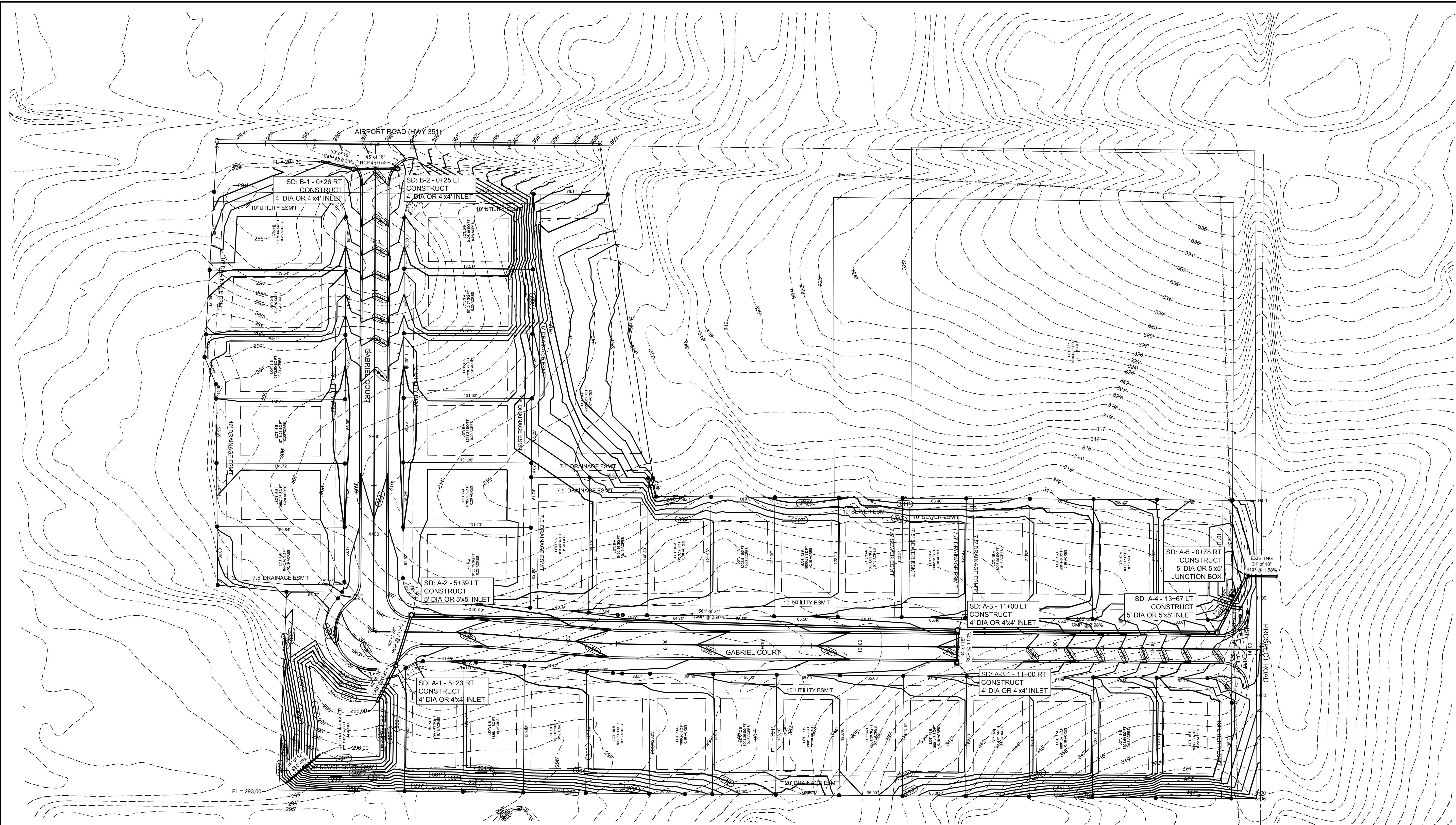
H&S HIME PROFESSIONAL SURVEYING SERVICES

PHONE: 870-972-1288
FAX: 870-972-1011
E-MAIL: hshime_butch@yahoo.com
POB No 353
JONESBORO, ARKANSAS 72401



RECORD PLAT





LEGEND

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

STR-1

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
CARLOS WOOD
NO. 56228
EXPIRATION DATE 12/31/2020

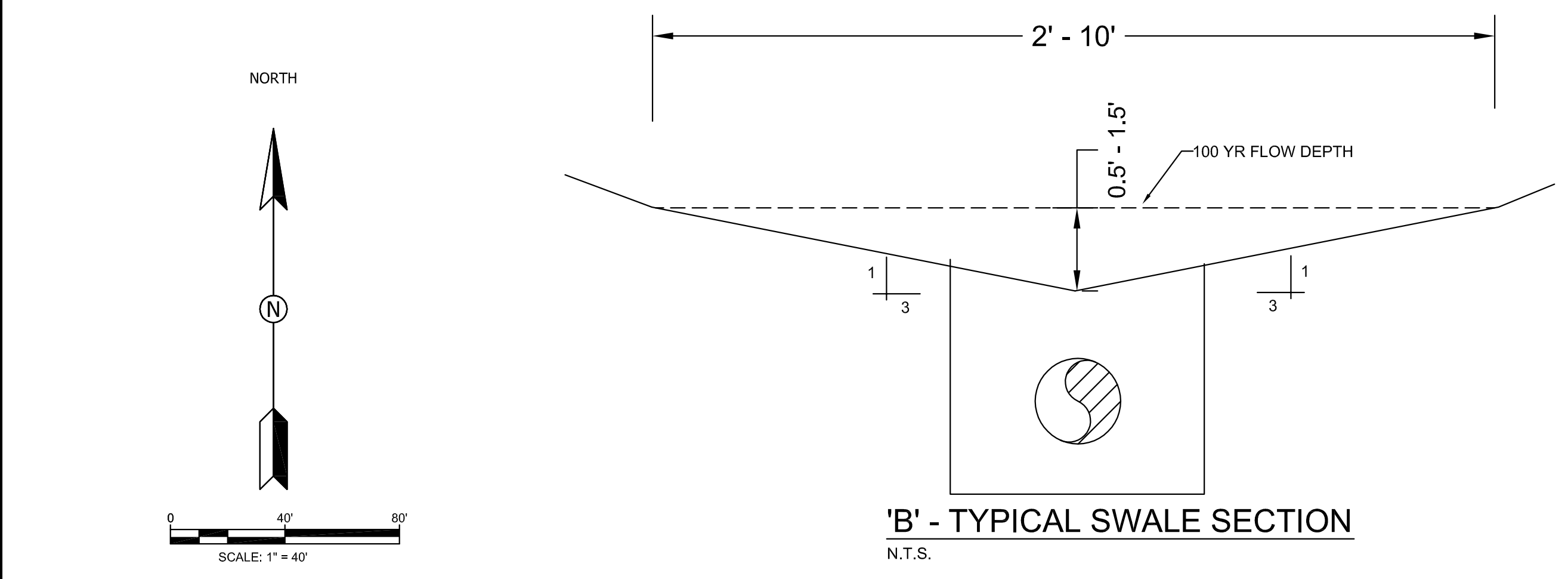
GABRIEL CROSSING PHASES 1 & 2

JONESBORO, AR

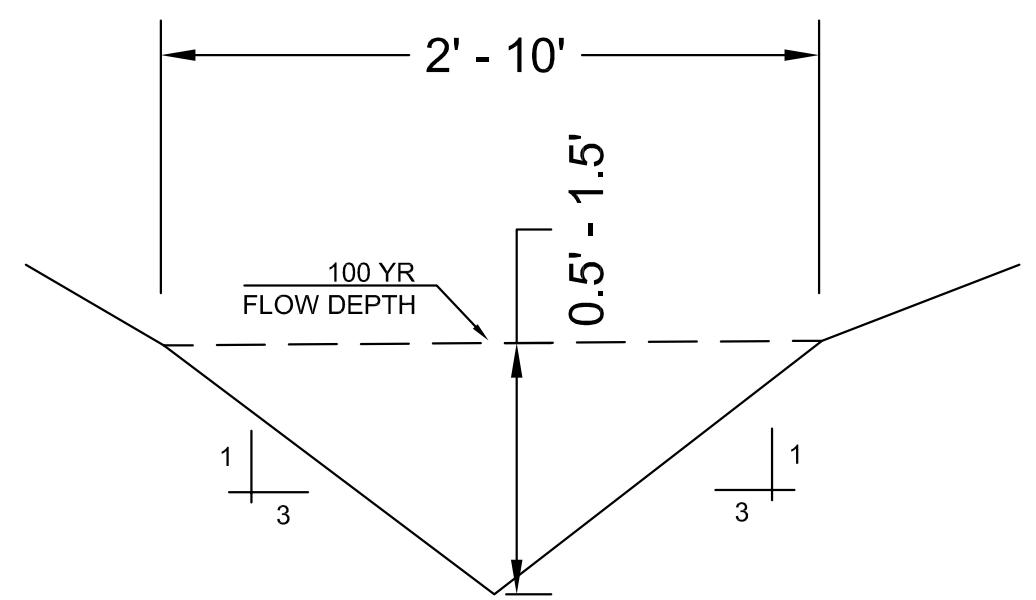
TOPOGRAPHY & DRAINAGE PLAN

DATE: DATE
REV:
DRAWN BY: BGM

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



'B' - TYPICAL SWALE SECTION
N.T.S.



'A' - TYPICAL SWALE SECTION
N.T.S.

PIPE NOTE:

ALL CMP PIPE SHALL BE ALUMINIZED STEEL TYPE 2
ASTM A-929, ASTM A-760

ALL RCP PIPE SHALL BE RCP CLASS III OR CLASS IV
ASTM C-76, ASTM C-506, ASTM C-507

NOTE:

DEVELOPER SHALL OBTAIN GRADING PERMIT FROM THE CITY OF JONESBORO ENGINEERING DEPARTMENT PRIOR TO COMMENCING EARTHWORK AND/OR CLEARING OPERATIONS.

DEVELOPER SHALL OBTAIN REQUIRED ADEQ PERMIT PRIOR TO COMMENCING WORK ON THE SITE. PREPARE A SWPP PLAN, AND DISPLAY THEM FOR PUBLIC ACCESS AT THE SITE.

SURVEY CONTROL REFERENCE MARKS:

- NGS - B 315, PID: FF2198
- JONESBORO GPS # 19
- VERTICAL CONTROL IS NAVD 88
- HORIZONTAL CONTROL IS NAD 83



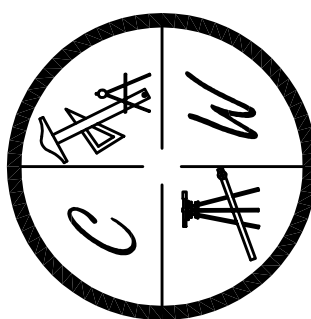
GABRIEL CROSSING PHASE 1 & 2

STREET
PLAN & PROFILE

DATE: 4/30/13
REV:

DRAWN BY: BGW

CARLOS WOOD, P.E.
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BONO, AR 72416
PHONE: (870) 972-8335
EMAIL: WOODENGR@SBCGLOBAL.NET
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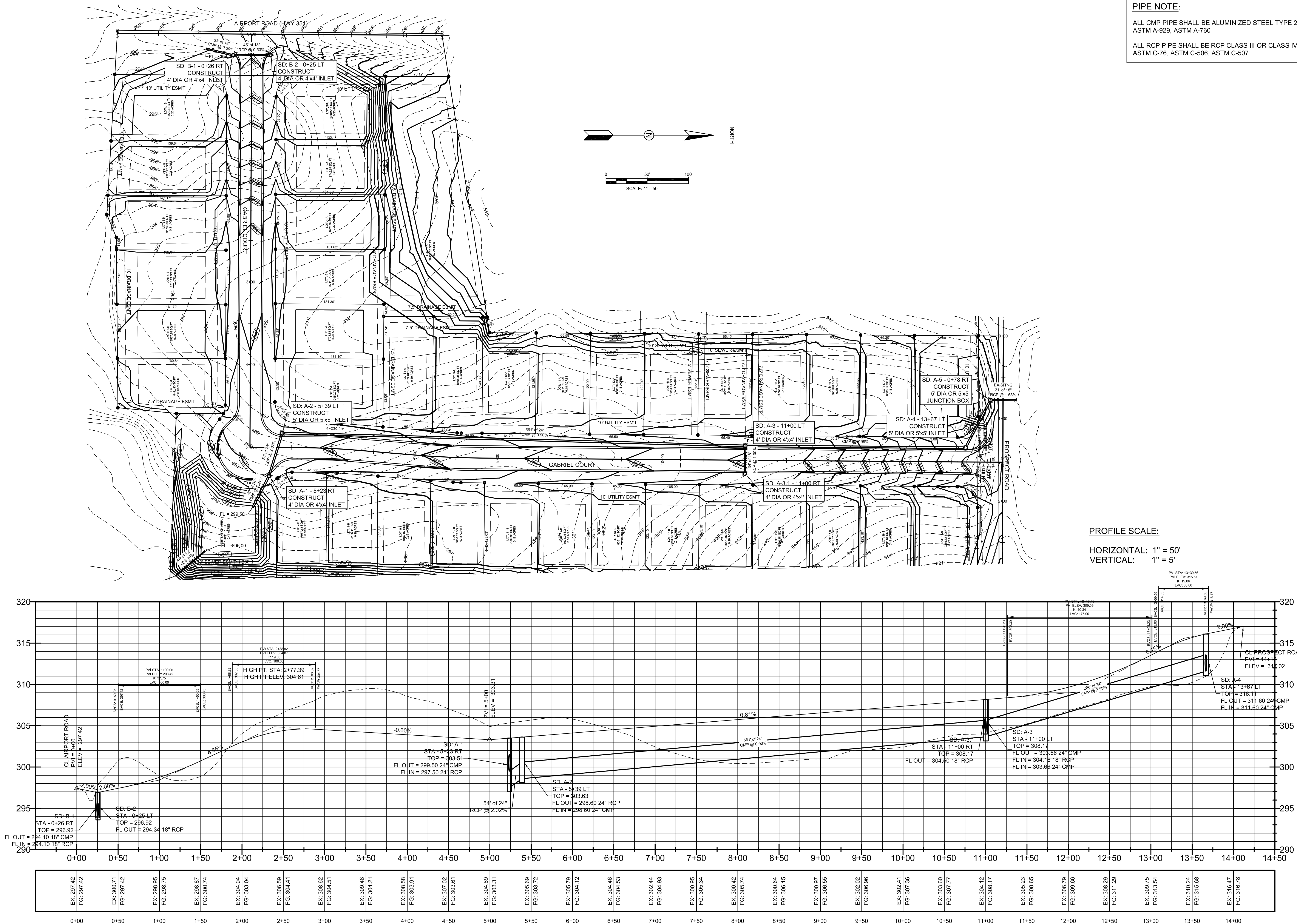
PIPE NOTE:

ALL CMP PIPE SHALL BE ALUMINIZED STEEL TYPE 2
ASTM A-929, ASTM A-760

ALL RCP PIPE SHALL BE RCP CLASS III OR CLASS IV
ASTM C-76, ASTM C-506, ASTM C-507

PROFILE SCALE:

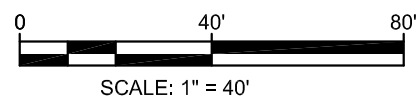
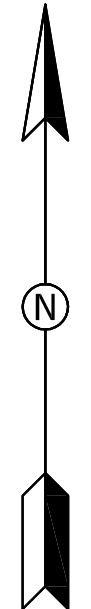
HORIZONTAL: 1" = 50'
VERTICAL: 1" = 5'



LEGEND

- CURB
- BENCHMARK
- PRE-CONSTRUCTION DRAIN FLOW
- POST-CONSTRUCTION DRAIN FLOW
- EXISTING CONTOUR
- PROPOSED CONTOUR
- SILT FENCE
- FIBER ROLL (WATTLE)

NORTH



SWPPP NOTES:

1. THIS DRAWING REPRESENTS THE SCHEMATIC MAP OF THE LOCATION AND TYPE OF THE MINIMUM EROSION CONTROL MEASURES ANTICIPATED FOR THIS SITE AND SHALL BE CONSIDERED A PART OF THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AS REQUIRED BY THE CITY OF JONESBORO AND ADEQ. THIS MAP SHALL BE UPDATED AND MODIFIED PERIODICALLY AS SPECIFIED IN THE SWPPP PLAN IN ACCORDANCE WITH THE REQUIREMENTS OF THE STATE OF ARKANSAS NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM GENERAL PERMIT (NPDES PERMIT).
2. THE OWNER SHALL BE RESPONSIBLE FOR SUBMITTING THE NOTICE OF INTENT TO THE CITY OF JONESBORO ENGINEERING DEPARTMENT AND ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY (ADEQ) AS REQUIRED BY THE GENERAL NPDES PERMIT REGULATIONS AND OBTAINING THE REQUIRED PERMIT FROM ADEQ.
3. CONTRACTOR SHALL INSTALL, INSPECT, MAINTAIN, REPAIR, AND MODIFY ALL EROSION CONTROL MEASURES AND SWPPP PLAN IN ACCORDANCE WITH THE GENERAL PERMIT REQUIREMENTS. TO KEEP THEM IN GOOD WORKING CONDITION THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD. FAILURE TO MAINTAIN COMPLIANCE MAY RESULT IN THE DENIAL OF BUILDING AND CONSTRUCTION INSPECTIONS UNTIL CORRECTIONS HAVE BEEN MADE. CONTRACTOR SHALL MAINTAIN A CONTINUOUS UPDATED SWPPP PLAN AND MAP ON SITE (IN A CONTAINER MARKED AS SUCH TO IDENTIFY THE PLAN) IN A PUBLIC ACCESSIBLE LOCATION FOR REVIEW AND INSPECTION BY THE APPROPRIATE INSPECTORS.
4. SILT FENCE & OTHER EROSION CONTROL DEVICES SHALL BE INSTALLED (AS SHOWN ON THE MAP) TO PREVENT MIGRATION OF SEDIMENT TO ADJACENT PROPERTIES & ALONG TOP OF DITCH BANK TO ENSURE THAT THE EXISTING DITCHES ARE NOT CONTAMINATED WITH SEDIMENT DURING CONSTRUCTION. ADDITIONAL LOCATIONS MAY BE NECESSARY AS CONSTRUCTION PROGRESSES. AREAS DISTURBED BY CONSTRUCTION SHALL BE TEMPORARILY SEEDED IN AREAS WHERE CONSTRUCTION CEASES FOR 14 DAYS AND PERMANENTLY SEEDED WITHIN 14 DAYS OF THE COMPLETION OF CONSTRUCTION. THE LOCAL SOIL CONSERVATION SERVICE CAN BE CONTACTED FOR ASSISTANCE.
5. CONTRACTOR SHALL INSTALL A STONE CONSTRUCTION EXIT (PRIOR TO CONSTRUCTION) AT THE LOCATIONS CONSTRUCTION VEHICLES LEAVE THE SITE TO PREVENT DUST AND MUD TRACKING ONTO STREETS. CONTRACTOR SHALL CLEAN ALL TRACKING MATERIALS FROM STREETS AS FREQUENTLY AS NECESSARY TO MAINTAIN CLEAN STREETS AND AT A MINIMUM OF THE END OF THE DAY.
6. AN INSPECTION SHALL BE MADE WEEKLY BY A QUALIFIED INDIVIDUAL. ALL OBSERVED DEFICIENCIES OF THE BEST MANAGEMENT PRACTICES (BMPs) WILL BE RECORDED AND REPAIRED AS SOON AS POSSIBLE.
7. SEDIMENT SHALL BE REMOVED FROM ALL EROSION CONTROL DEVICES WHEN SEDIMENT REACHES 50% OF THE DEVICE CAPACITY.
8. A SOLID WASTE CONTAINER SHALL BE PROVIDED (AS NEEDED) FOR SOLID WASTE REMOVAL. LOCATION WILL BE MARKED ON MAP UPON INSTALLATION.
9. A TEMPORARY SANITARY SEWER CONTAINER SHALL BE PROVIDED (AS NEEDED). LOCATION WILL BE MARKED ON MAP UPON INSTALLATION.
10. A CONCRETE WASTE PIT SHALL BE PROVIDED AS NEEDED DURING THE CONSTRUCTION OF THE SITE. LOCATION WILL BE MARKED ON MAP UPON INSTALLATION.
11. FIBER ROLLS (WATTLES) MAY BE USED AS AN APPROVED ALTERNATIVE IN PLACE OF SILT FENCE WHERE DEEMED NECESSARY TO ACCOMMODATE THE PREVENTION OF INTERFERENCE WITH CONSTRUCTION ACTIVITIES OR PREVENTION OF SOIL DISTURBANCE.
12. TOTAL AREA = 10.0 ACRES, DISTURBED AREA = 10.0 ACRES

OWNER / CONTRACTOR CERTIFICATION:

"I certify under penalty of law that I understand the term and conditions of the General National Pollutant Discharge Elimination System (NPDES) Permit that authorizes the storm water discharges associated with the industrial activity from the construction site identified as part of this certification.

OWNER

DATE

CONTRACTOR

DATE

PROFESSIONAL PLAN CERTIFICATION:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that all qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information submitted is, to the best of my knowledge an belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

CARLOS WOOD

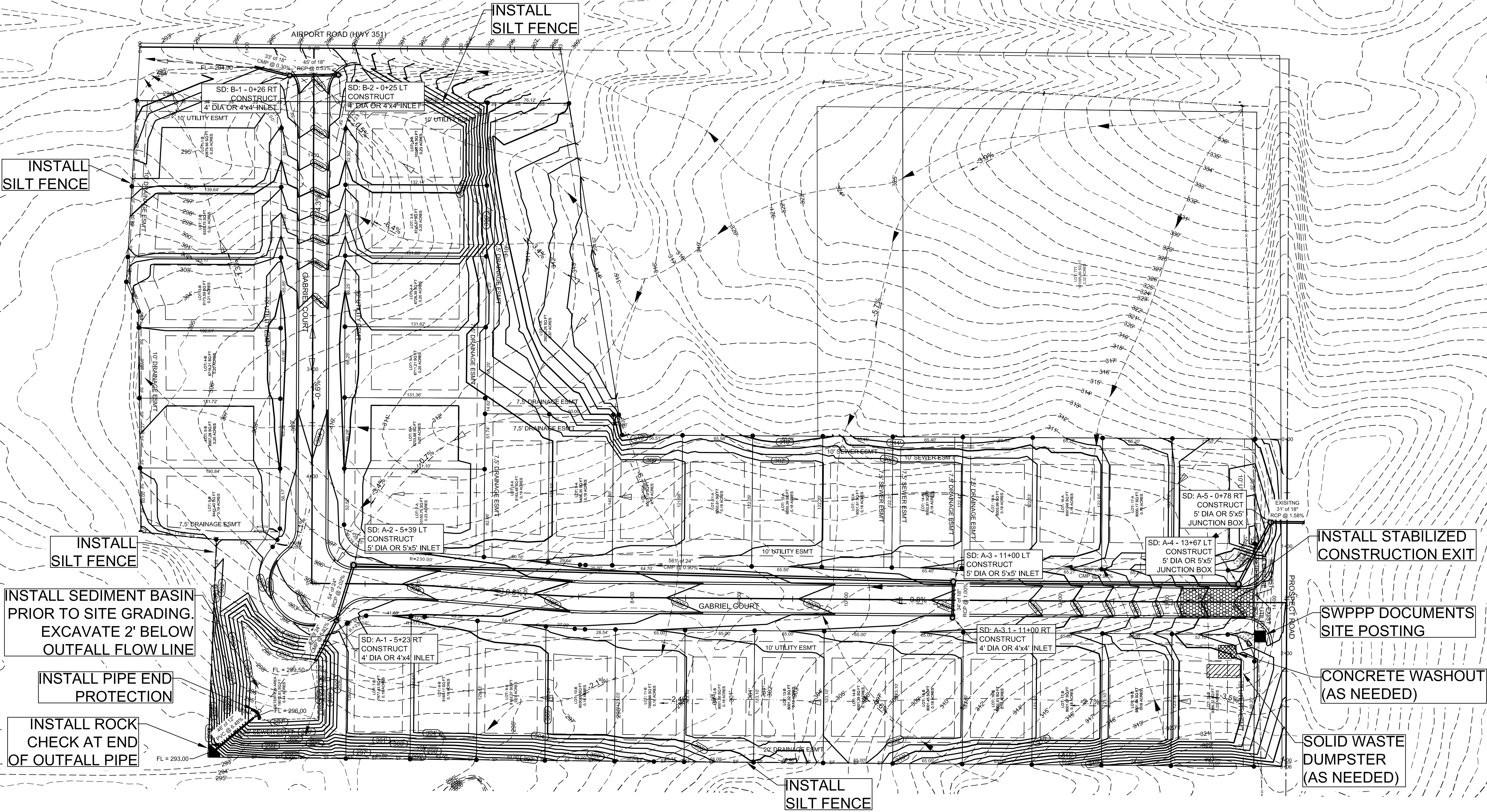
ENGINEER

PRINTED NAME:

PRINTED TITLE:

Carlos Wood
SIGNATURE:

4/30/13
DATE:



SECM-1



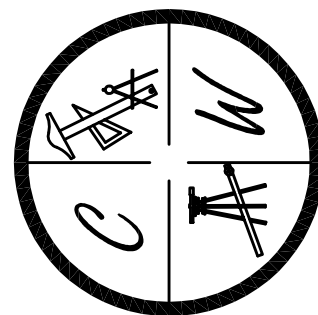
GABRIEL CROSSING
JONESBORO, AR

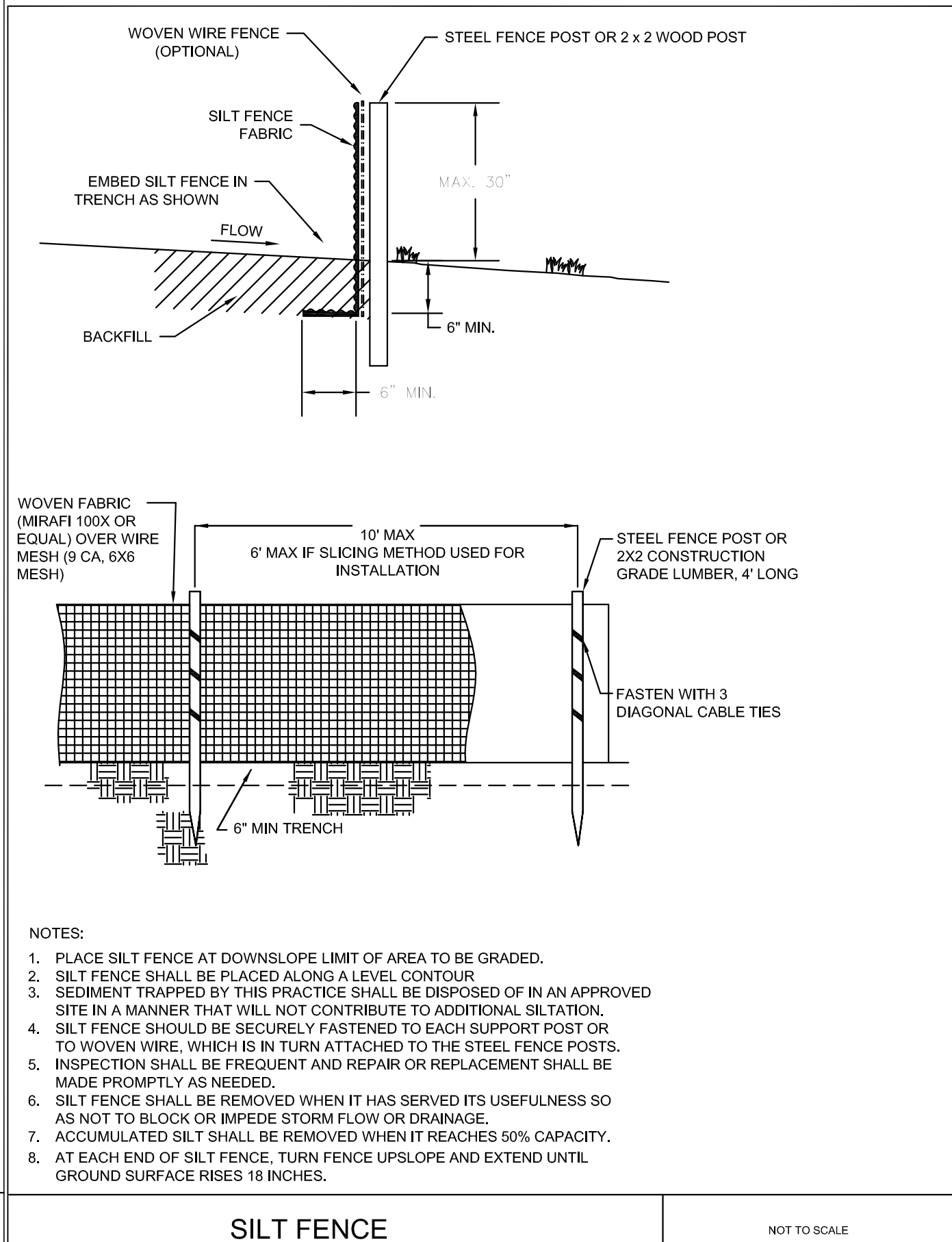
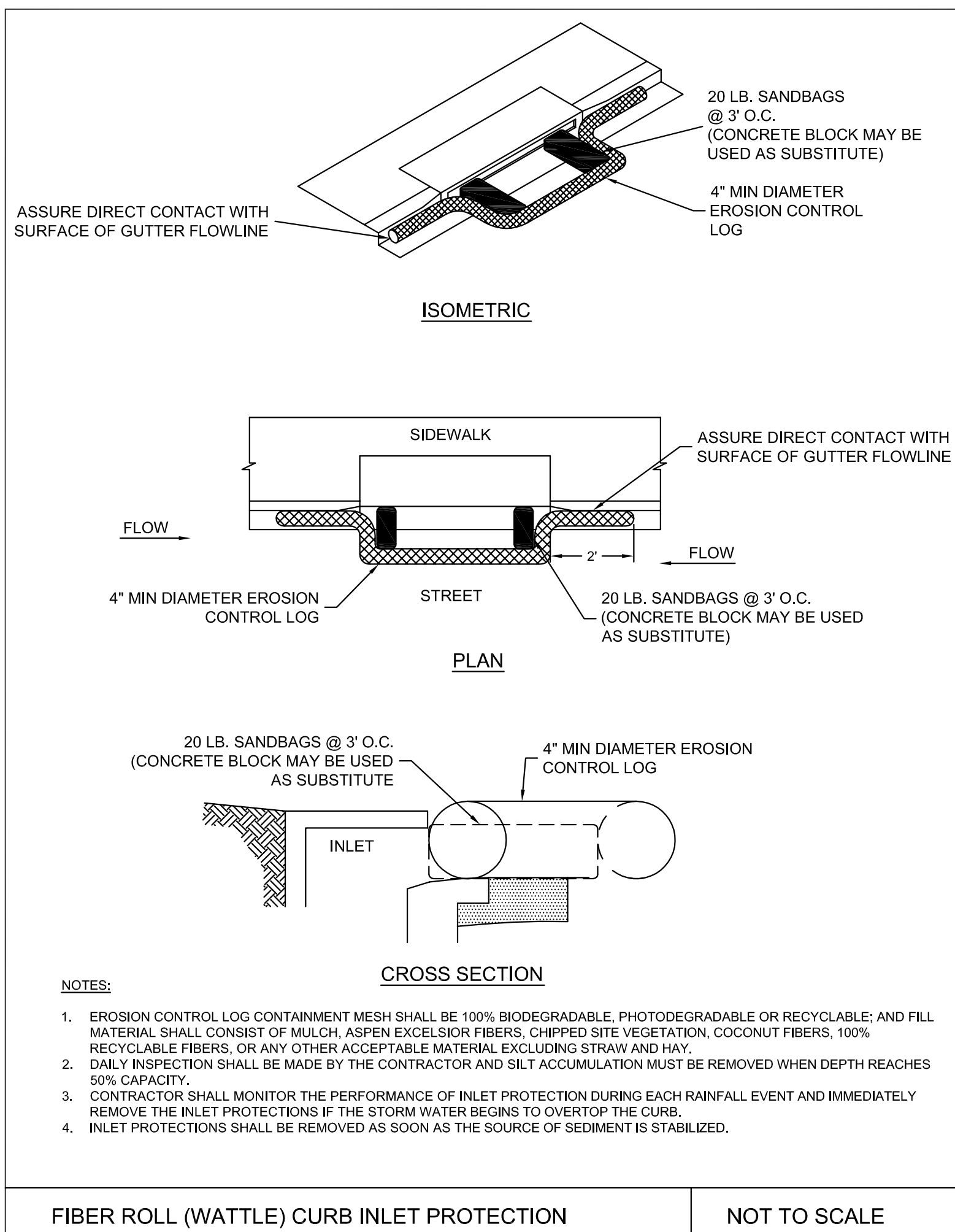
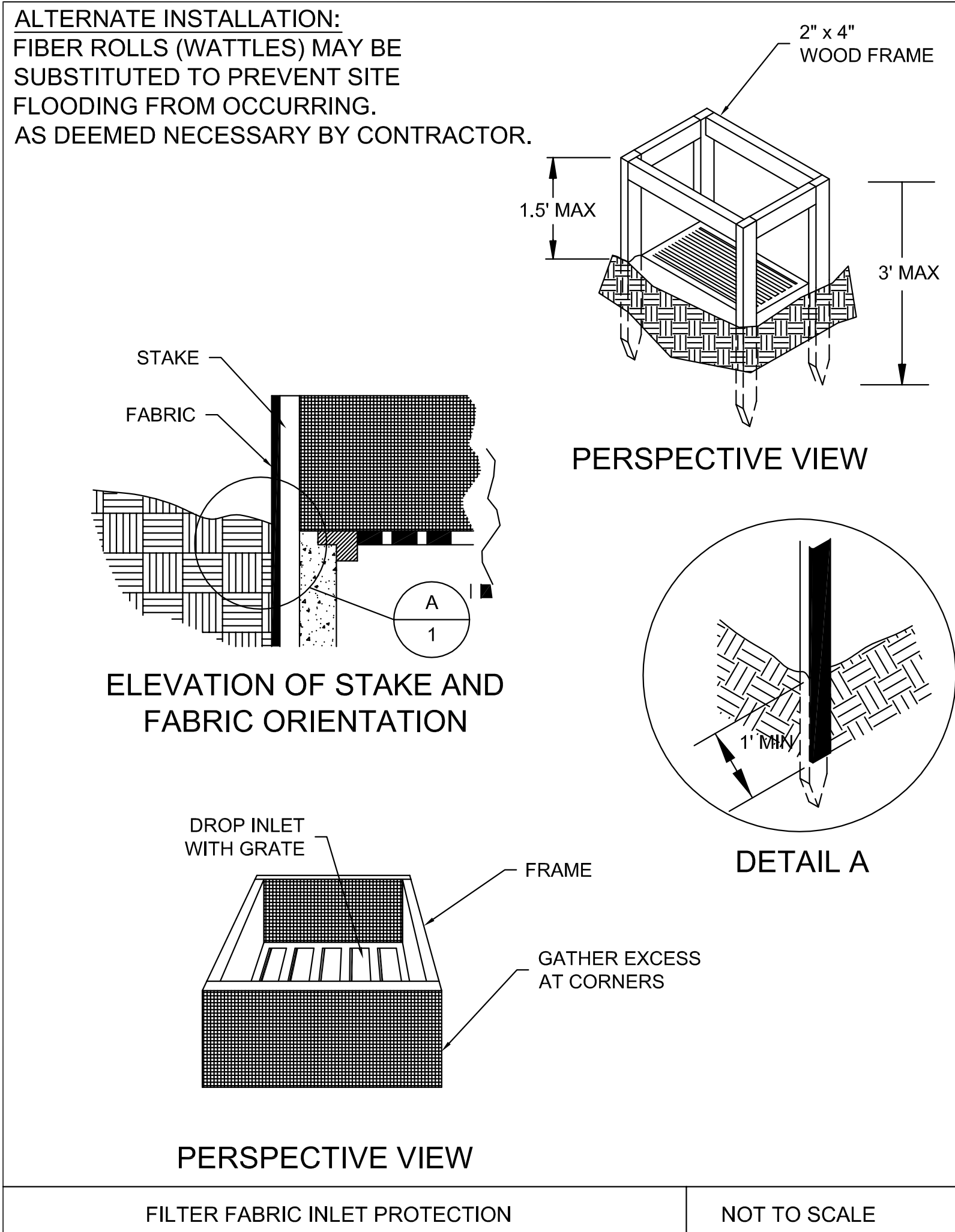
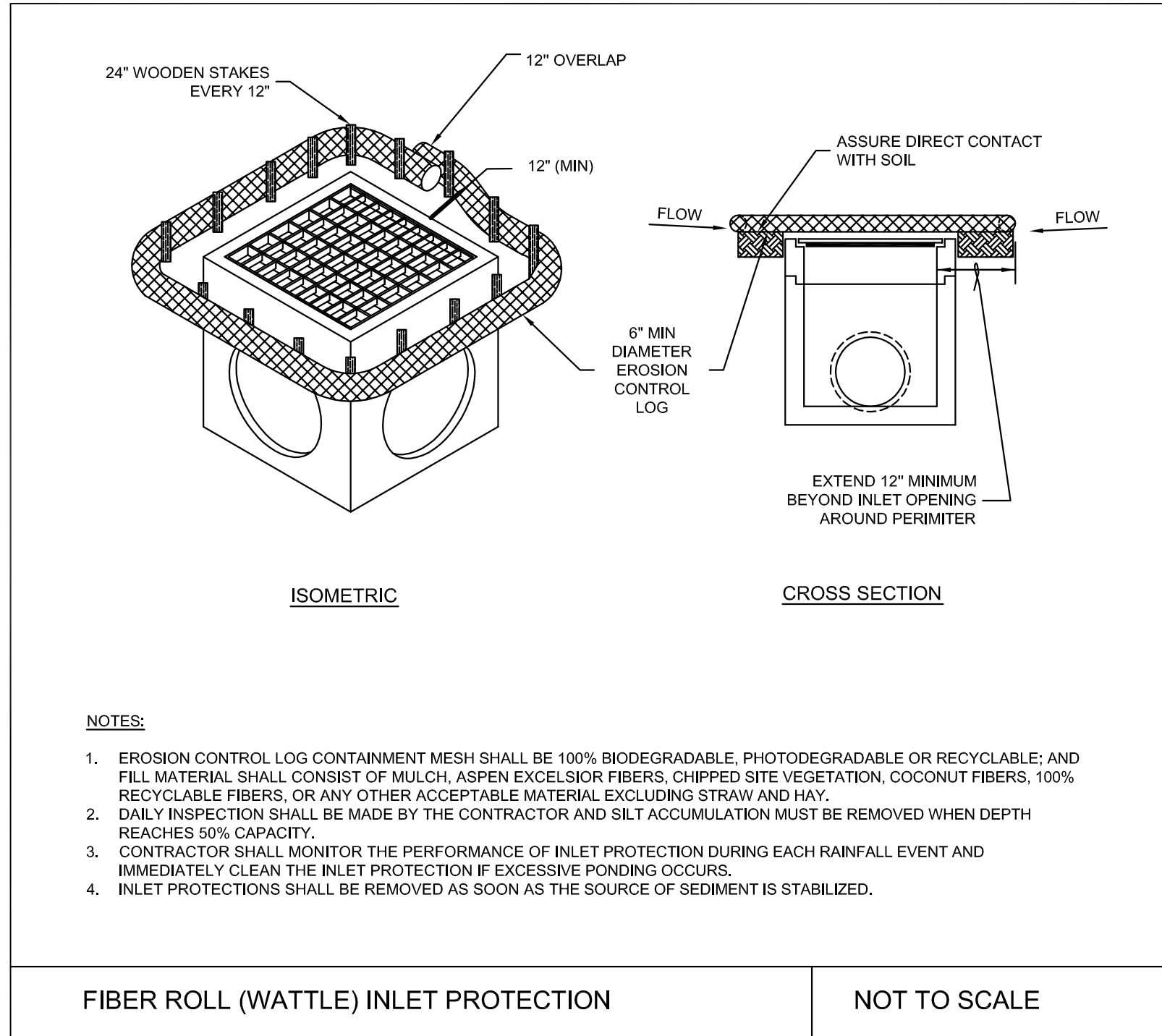
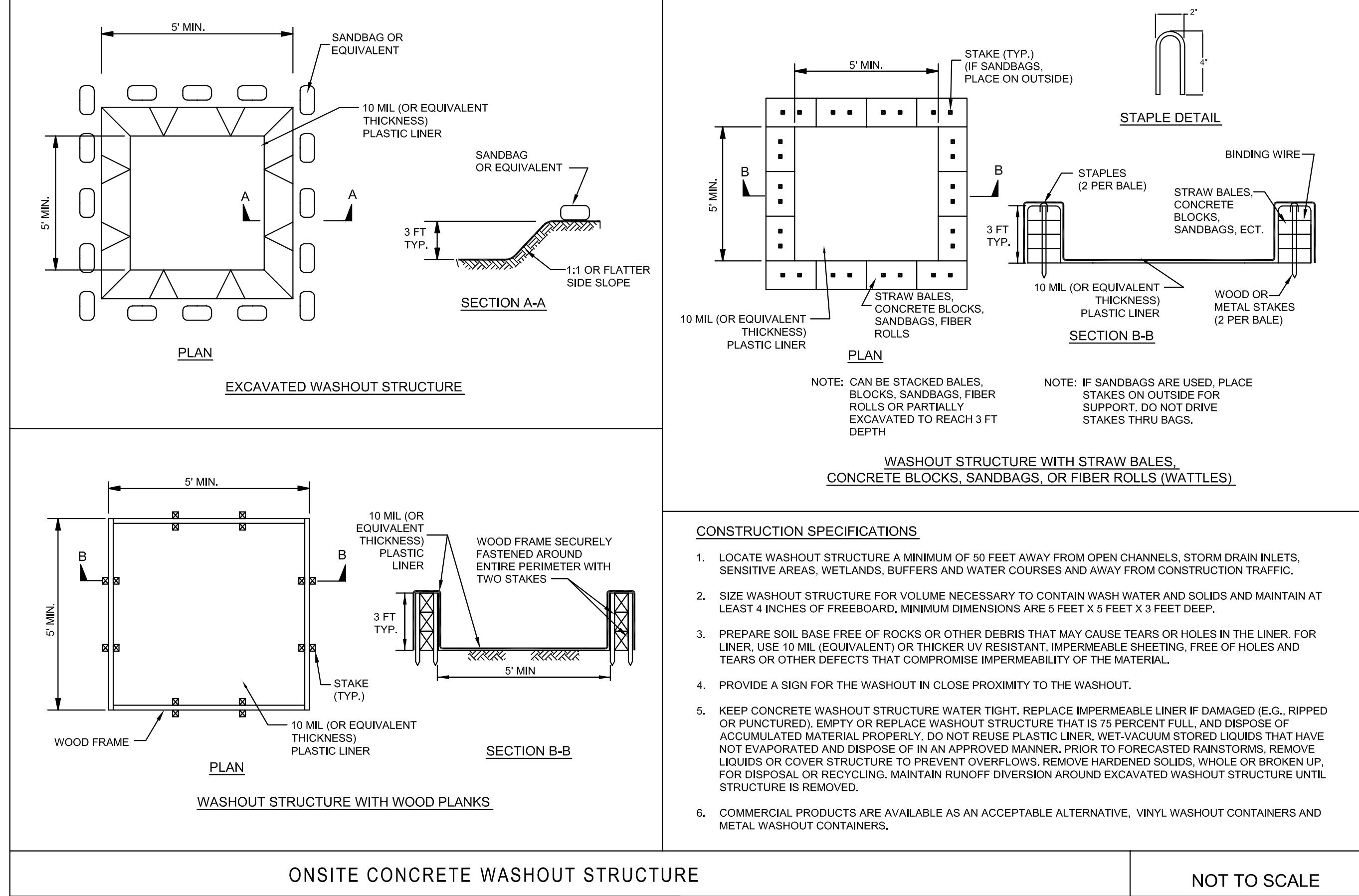
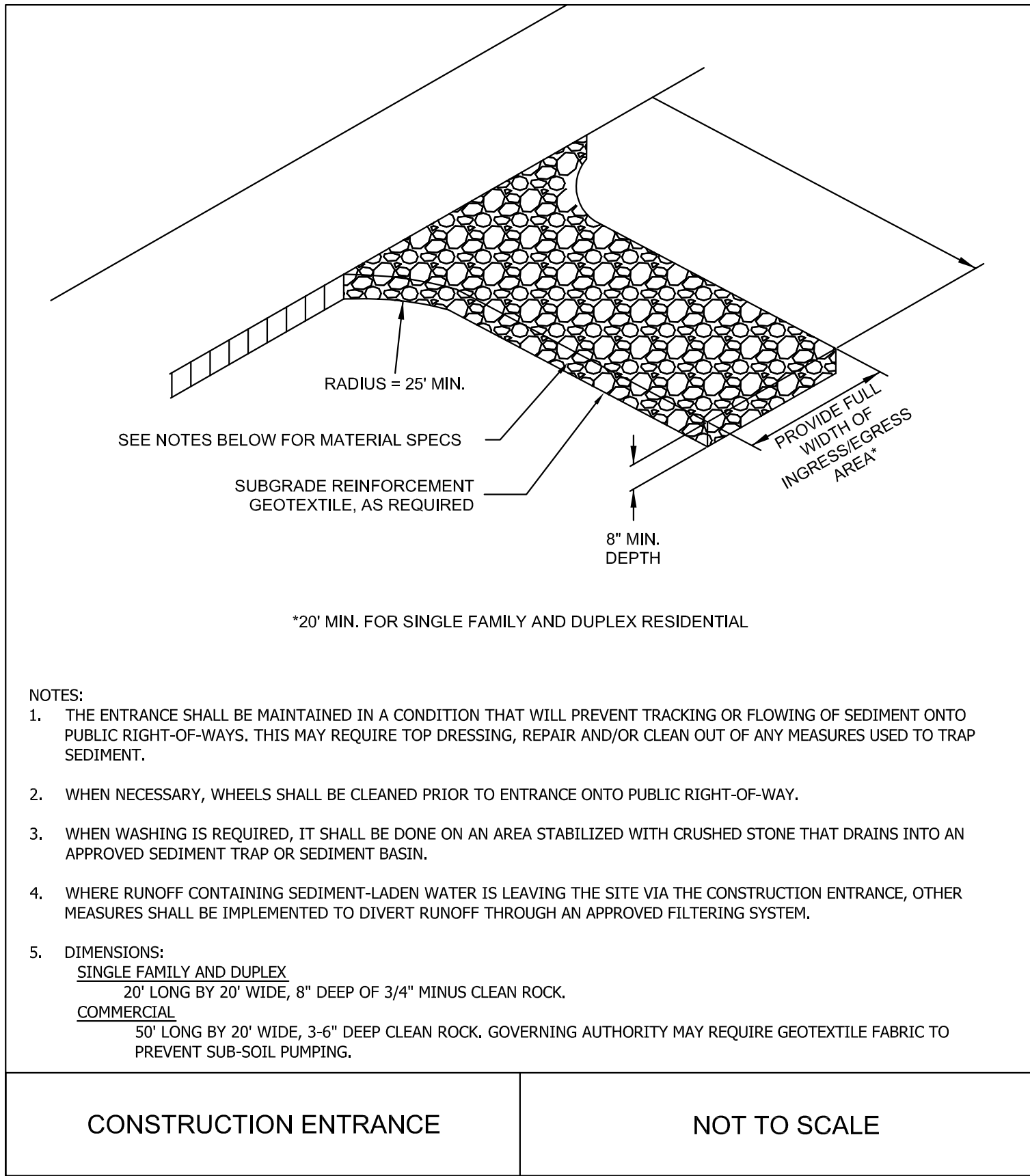
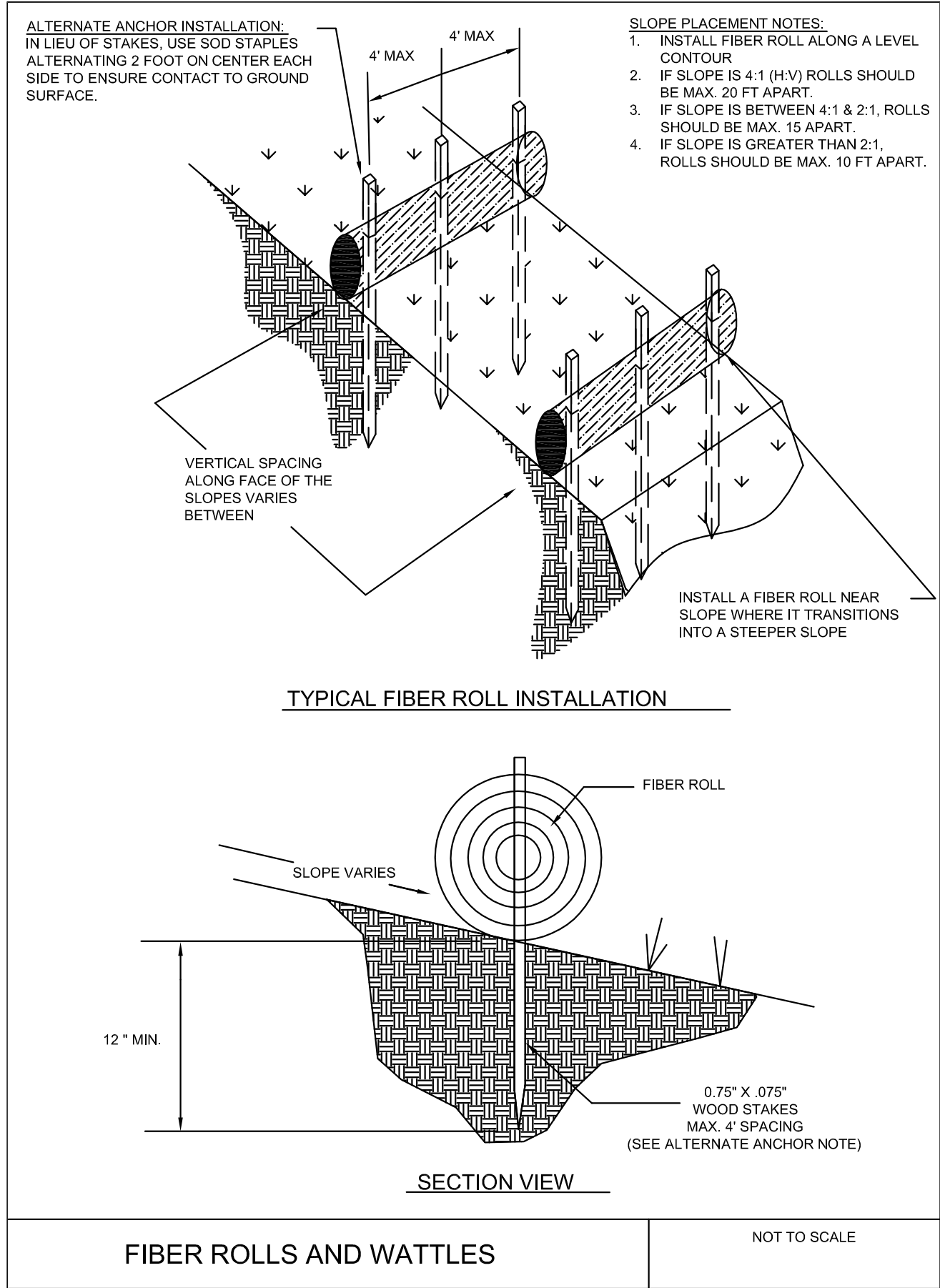
SEDIMENT & EROSION
CONTROL MAP

DATE: 4/30/13
REV: 5/28/13

DRAWN BY: BGW

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SECM-2



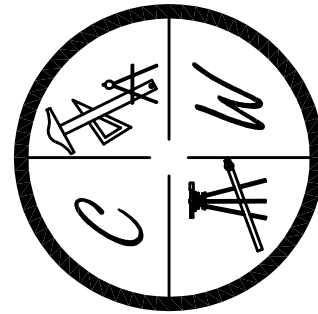
SEDIMENT & EROSION
CONTROL DETAILS

GABRIEL CROSSING
JONESBORO, AR

DATE: 4/30/13
REV:

DRAWN BY: BGW

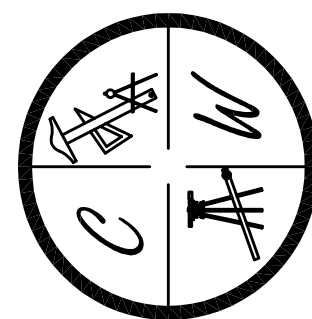
CARLOS WOOD, P.E.
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WEBSITE: WWW.WOODENGR.COM



STATE OF
ARKANSAS
REGISTERED
ENGINEER
CARLOS G. WOOD
NO. 5620
8/30/13

TYPICAL
STREET DETAILS

CARLOS WOOD, P.E.
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WEBSITE: WWW.WOODENGR.COM



N.T.S.

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

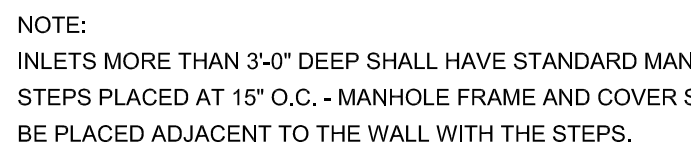


N.T.S.

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.



N.T.S.



NOT SUBJECT TO VEHICULAR TRAFFIC.



STEPS S

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.**