

RESIDENTIAL SUBDIVISION PLANS

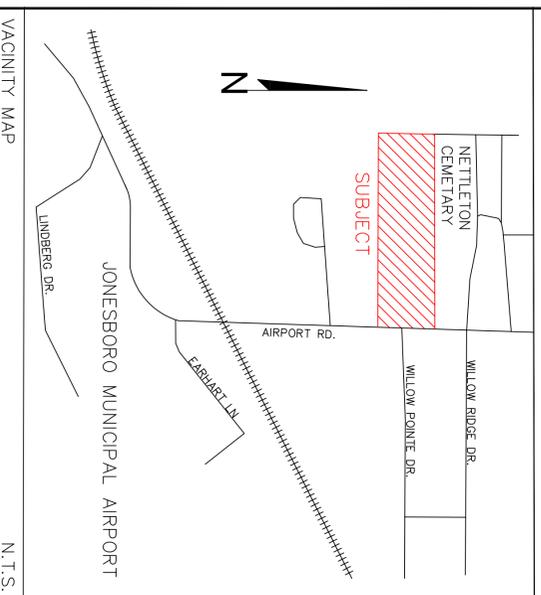
WOLF TRAILS SUBDIVISION

JONESBORO, ARKANSAS

APR, 2021

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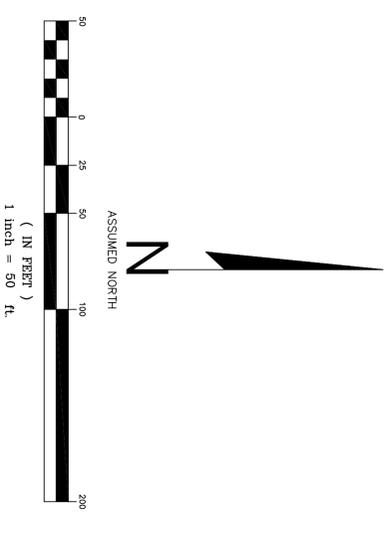


VICINITY MAP N.T.S.



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RESIDENTIAL SUBDIVISION PLANS WOLF TRAILS SUBDIVISION JONESBORO, ARKANSAS	
MCALESTER ENGINEERING, PLLC CIVIL ENGINEERING AND LAND SURVEYING 4608 SPADUM BLVD STE D JONESBORO, AR 72401 870-637-1420	
DRAWN BY: EC SCALE: 1" = 50' CAD FILE: 20101759A1rportFood.dwg DWG REF.:	CHECKED BY: CM DATE: 5APR21
CLARENCE W. "MAC" MCALESTER, PE, PS JOB NO. 20101759 PROJECT AirportFood	SHEET 1 / 7



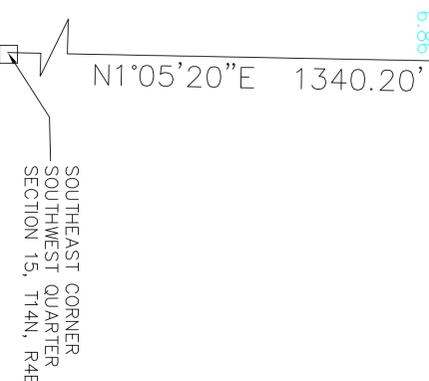
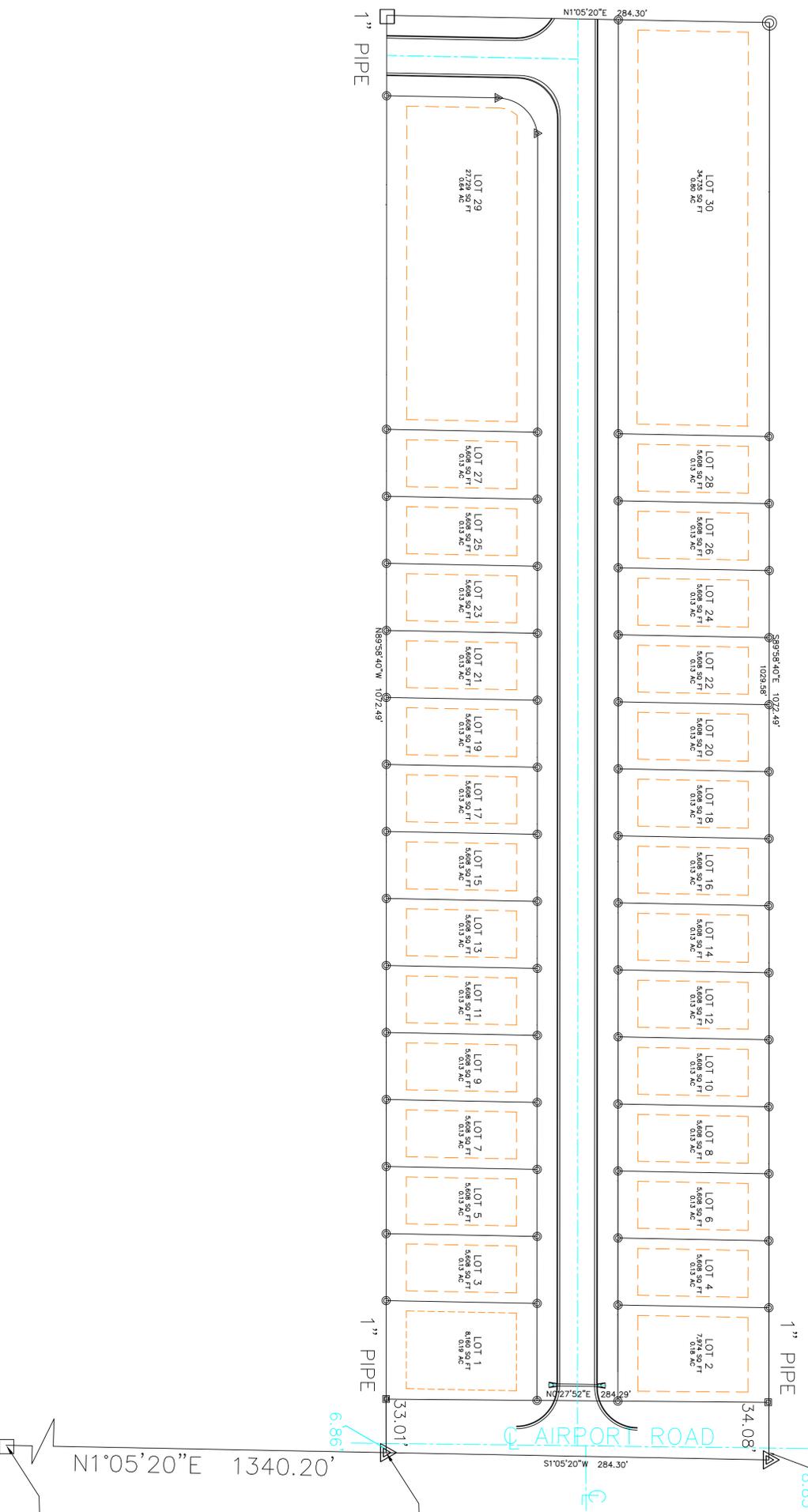
- LEGEND**
- ⊠ - FOUND IRON PIN(1" PIPE EXCEPT AS NOTED)
 - ▲ - SET IRON PIN(1/2" REBAR W/ PS #303 CAP)
 - - - COMPUTED POINT / POINT NOT SET
 - EXISTING SANITARY SEWER
 - ⊙

DESCRIPTION

A PARCEL OF LAND IN THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 15, TOWNSHIP 14 NORTH, RANGE 3 EAST, DESCRIBED AS:

BEGIN AT THE QUARTER CORNER OF SECTIONS 15 AND 22 IN SAID TOWNSHIP AND RANGE AND RUN THENCE NORTH WITH THE QUARTER SECTION LINE 340.2 FEET TO A POINT OF BEGINNING PROPER, THEN RUN NORTH 89°10'19" WEST 1072.5 FEET TO THE POINT OF BEGINNING PROPER, THEN RUN NORTH 89°10'19" EAST 1072.5 FEET TO THE POINT OF BEGINNING PROPER, CONTAINING SEVEN (7) ACRES, MORE OR LESS.

THE REAL PROPERTY OR ITS ADDRESS IS COMMONLY KNOWN AS 305 AIRPORT ROAD, JONESBORO, AR 72401.



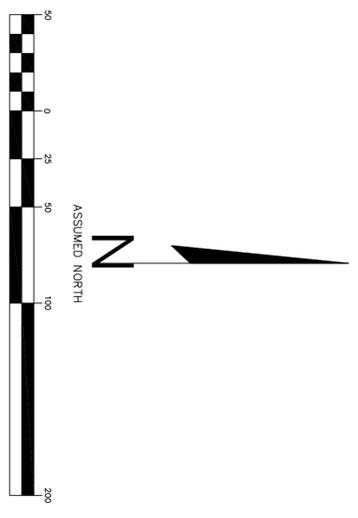
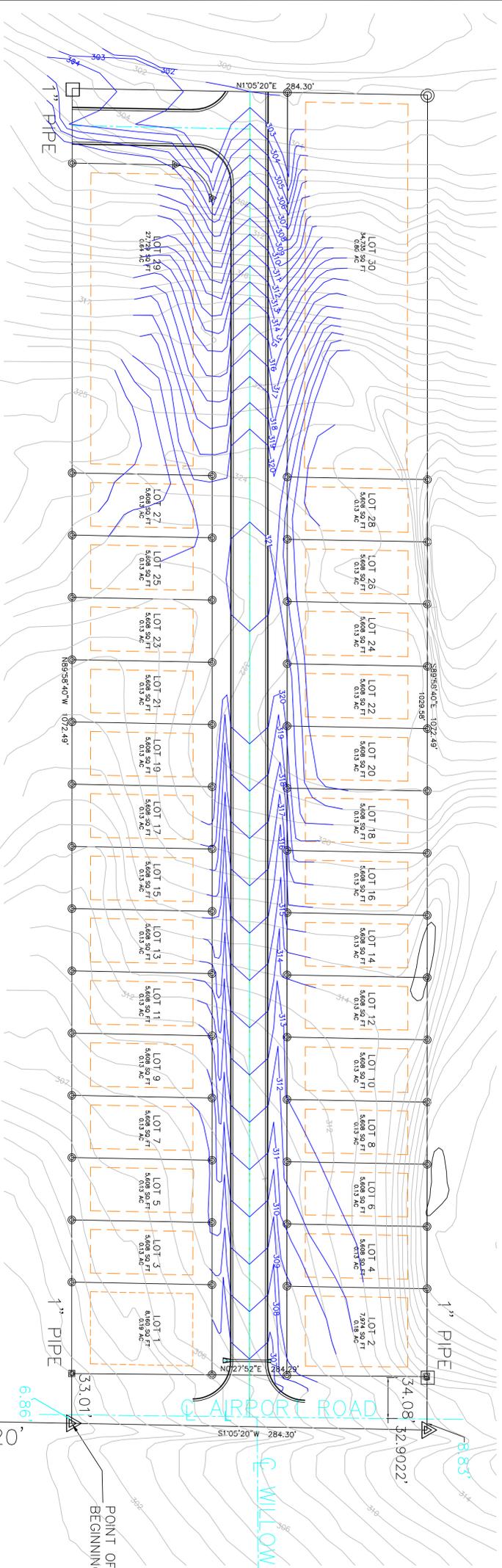
BOUNDARY CONTROL PLAN
RESIDENTIAL SUBDIVISION PLANS
WOLF TRAILS SUBDIVISION
 JONESBORO, ARKANSAS

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SCALE: 1" = 50'		DATE: 5APR21	
CAD FILE: 20101759AirportRoad.dwg		DWG REF.:	
JOB NO. 20101759		SHEET 2 / 7	
PROJECT AirportRoad			
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SCALE: 1" = 50'		DATE: 5APR21	
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JOB NO. 20101759		SHEET 2 / 7	
PROJECT AirportRoad			

McAlister Engineering, PLLC
 CIVIL ENGINEERING AND LAND SURVEYING
 4608 STADIUM BLVD STE D
 BOWLING GREEN, AR 72304
 870-983-1420

CLARENCE W. "MAC" McALISTER, PE, PS

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- LEGEND**
- EXISTING CONTOUR
 - FINISH CONTOUR
 - PROPOSED CURB INLET W/ EXTENSION
 - FLARED END SECTION
 - DIRECTION OF FLOW
 - GENERAL DRAINAGE
 - CONSTRUCT SIDEWALK RAMP (SEE NOTE 11)
 - CONSTRUCT 6' CONCRETE SIDEWALK

N1°05'20"E 1340.20'

POINT OF BEGINNING

33.01'

6.86'

SOUTHEAST CORNER
SOUTHWEST QUARTER
SECTION 15, T14N, R4E

GENERAL GRADING/DRAINAGE PLAN
RESIDENTIAL SUBDIVISION PLANS
WOLF TRAILS SUBDIVISION

JONESBORO, ARKANSAS

MCAUSTER ENGINEERING, PLLC
CIVIL ENGINEERING AND LAND SURVEYING

4608 STADIUM BLVD STE D
BIRMINGHAM, AL 35240
870-937-1420

CLARENCE W. "MAC" MCAUSTER, PE, PS

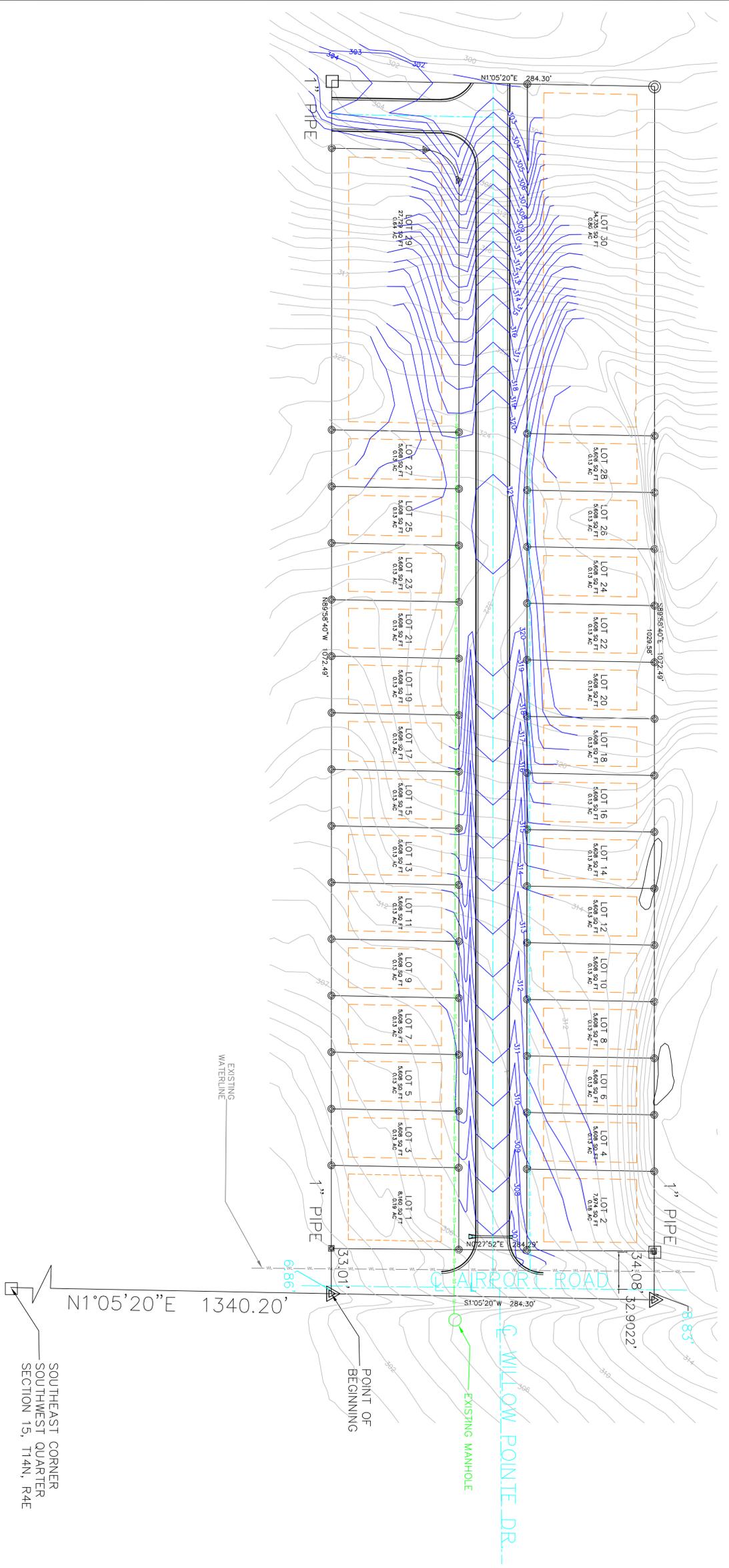
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CAD FILE: 20101759AIRportFood.dwg	
DWG REF:	
JOB NO. 20101759	SHEET 3 / 7
PROJECT AirportFood	





LEGEND

- SEWER MAIN
- WATER MAIN



GENERAL UTILITY PLAN

RESIDENTIAL SUBDIVISION PLANS
WOLF TRAILS SUBDIVISION

JONESBORO, ARKANSAS

MCAUSTER ENGINEERING, PLLC
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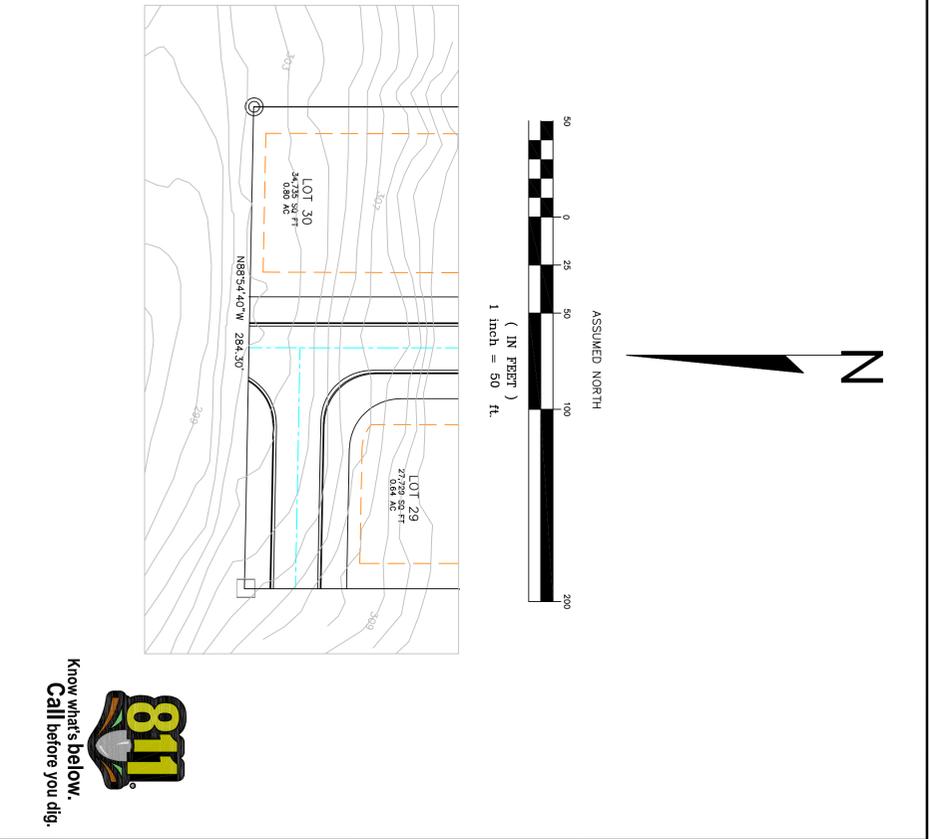
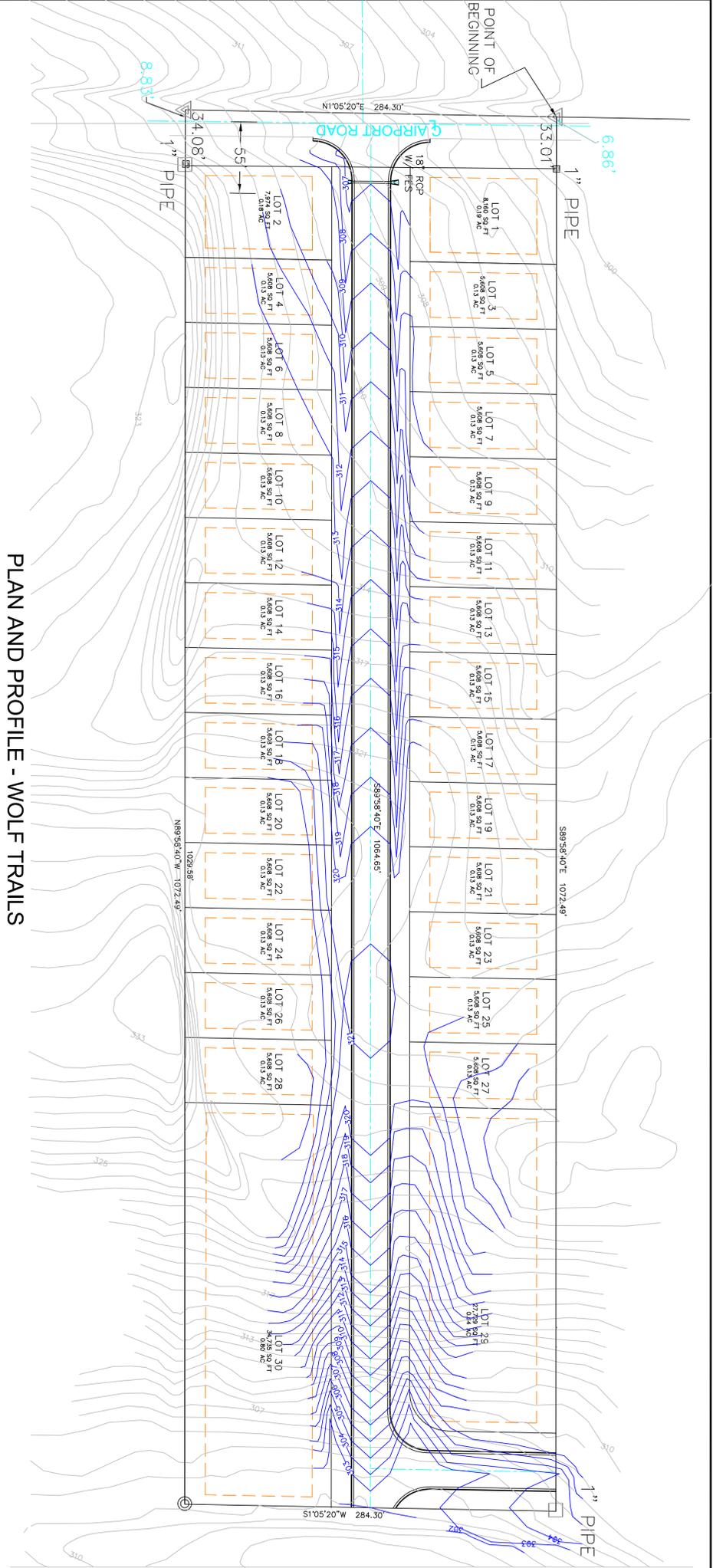
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BIRMINGHAM, AL 35240
870-937-1420

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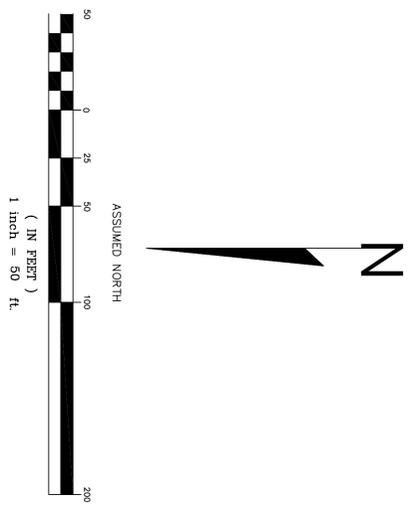
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DWG REF:	
JOB NO. 2101759	SHEET 4 / 7
PROJECT AirportFood	



Know what's below.
Call before you dig.



PLAN AND PROFILE - WOLF TRAILS

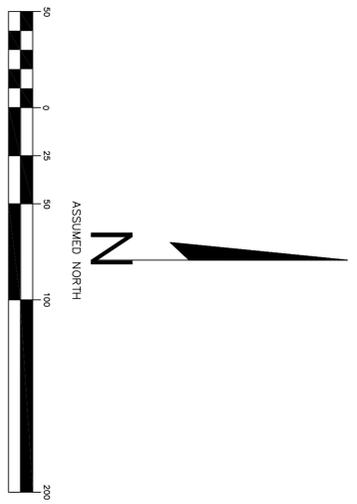
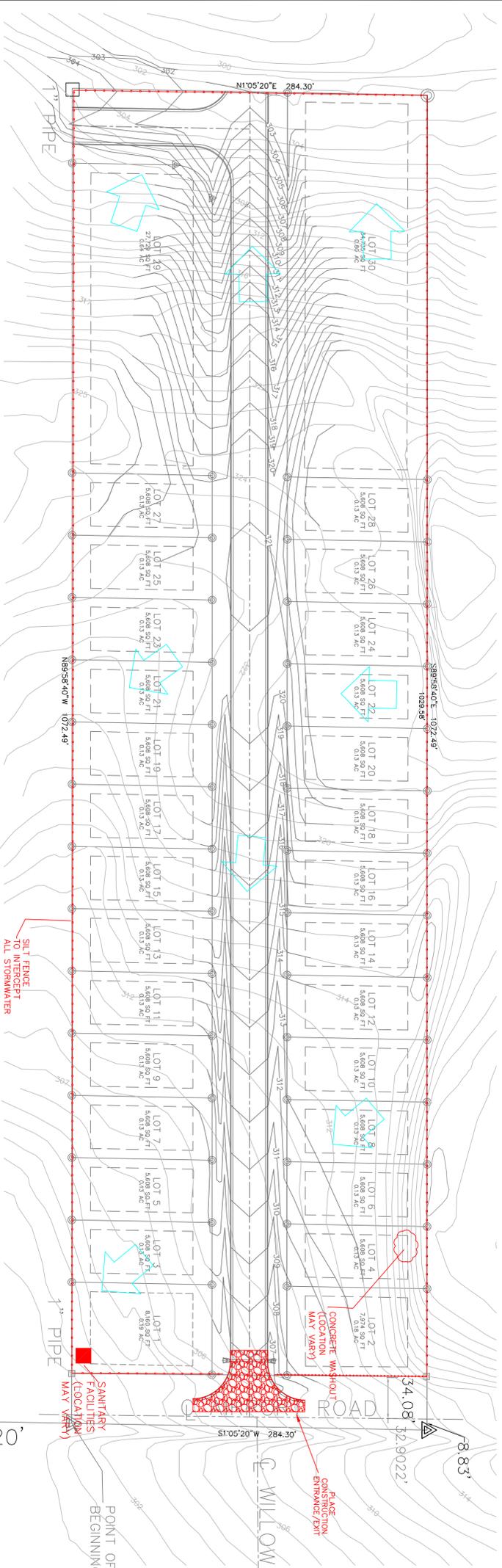


280	0+00	1+00	2+00	3+00	4+00	5+00	6+00	7+00	8+00	9+00	10+00	11+00	1+00	2+00
285														
290														
295														
300														
305														
310														
315														
320														
325														
330														

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

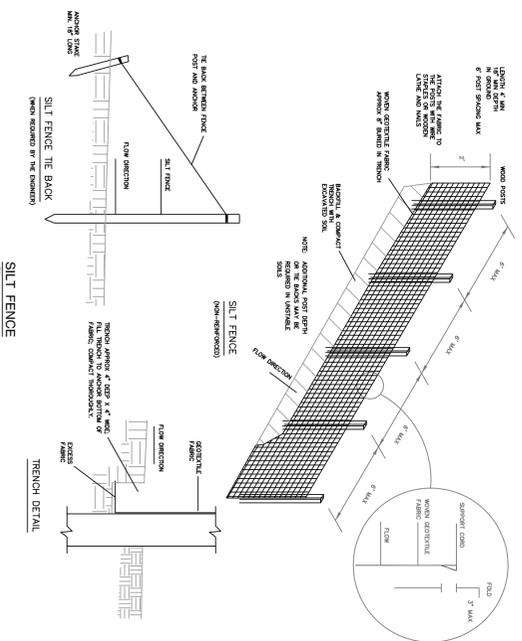
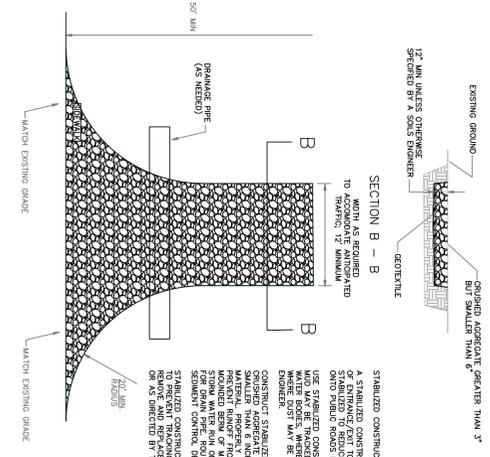
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<p>MCALESTER ENGINEERING, PLLC CIVIL ENGINEERING AND LAND SURVEYING 4608 STADIUM BLVD STE D BIRMINGHAM, AL 35206 870-981-1480</p>		
<p>CLARENCE W. "MAC" MCALESTER, PE, PS</p>		
<p>RESIDENTIAL SUBDIVISION PLANS WOLF TRAILS SUBDIVISION JONESBORO, ARKANSAS</p>		
DRAWN BY: EC	CHECKED BY: CM	
SCALE: 1" = 50'	DATE: 5APR21	
CAD FILE: 20101759AirportRoad.dwg	DWG REF:	
JOB NO.: 20101759	PROJECT: AirportRoad	
SHEET 5 / 7		



SECTION B - B
 WITH AS REQUIRED TO ACCOMMODATE ANTICIPATED TRAFFIC, 12' MINIMUM

STABILIZED CONSTRUCTION ENTRANCE/EXIT
 A STABILIZED CONSTRUCTION ACCESS IS A DEFINED POINT OF ENTRANCE/EXIT TO A CONSTRUCTION SITE THAT IS NOT ONTO PUBLIC ROADS BY CONSTRUCTION VEHICLES. USE STABILIZED CONSTRUCTION ACCESS WHERE DIRT AND WATER ROADS WHERE POOR SOILS ARE ENCOUNTERED BY THE CONSTRUCTOR. STABILIZED CONSTRUCTION ENTRANCES WITH SANDER SHALL BE USED INSTEAD OF OTHER METHODS APPROVED MATERIAL, PROTECTIVE GRADE, ENTRANCE/EXITS TO MAINTAIN BERM OF MATERIAL IF REQUIRED TO PREVENT FOR TRAFFIC FROM ROUTING STORM WATER ROBERT TO A SEPARATE CONTROL DEVICE BEFORE RAINOFF EXITS THE SITE. TO PREVENT TRACKING OF STIMULANT OFF OF THE SITE, STABILIZED CONSTRUCTION ENTRANCES SHALL BE FILLED OR AS DIRECTED BY THE ENGINEER. WHEN VEHICLES ARE FILLED



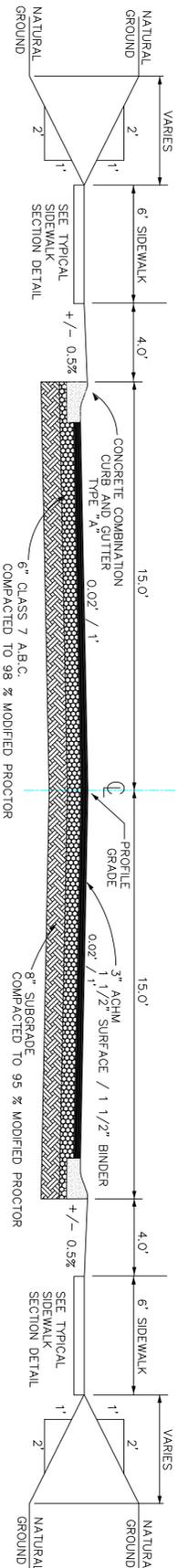
EROSION CONTROL PLAN

RESIDENTIAL SUBDIVISION PLANS
WOLF TRAILS SUBDIVISION

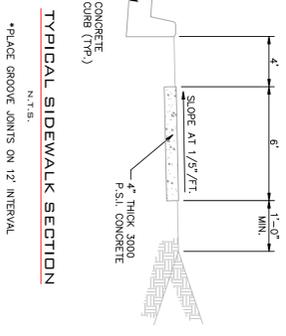
JONESBORO, ARKANSAS

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JOB NO. 20101759	SHEET 6 / 7
PROJECT AirportRoad	



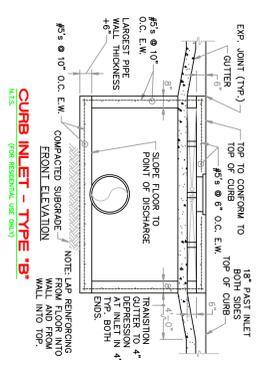


TYPICAL STREET SECTION -- RESIDENTIAL STREETS



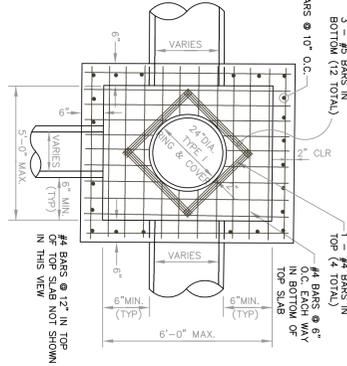
TYPICAL SIDEWALK SECTION

N.T.S.
*PLACE GROOVE JOINTS ON 12' INTERVAL



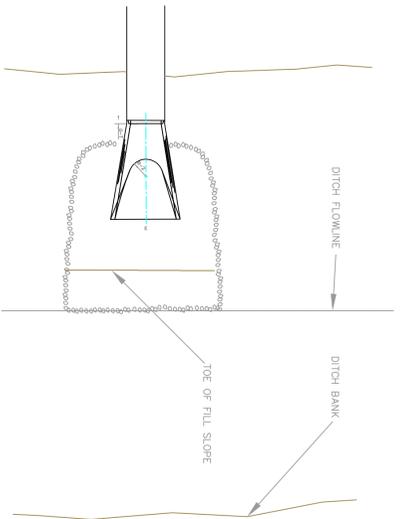
CURB INLET - TYPE 'B'

N.T.S.
(FOR RESIDENTIAL USE ONLY)

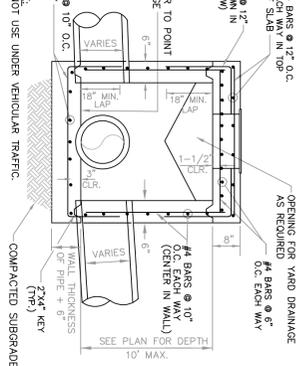


PLAN - JUNCTION BOX - LIGHT

SCALE: NONE

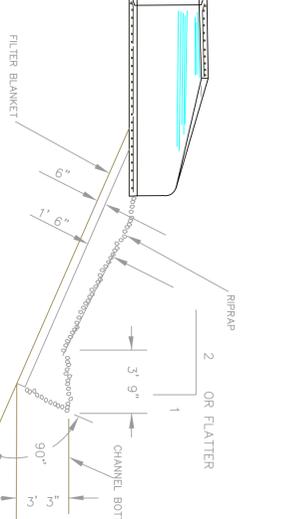


PLAN - DUMPED RIPRAP



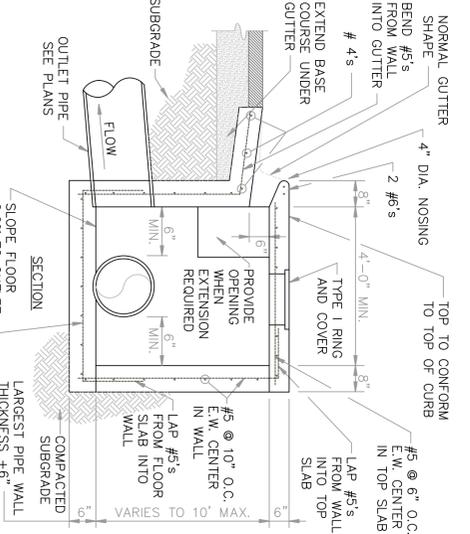
SECTION - JUNCTION BOX - LIGHT

N.T.S.



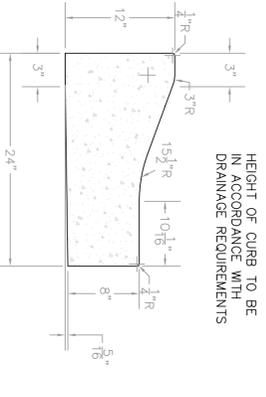
SECTION - DUMPED RIPRAP

N.T.S.



SECTION - TYPICAL CURB INLET - TYPE 'A'

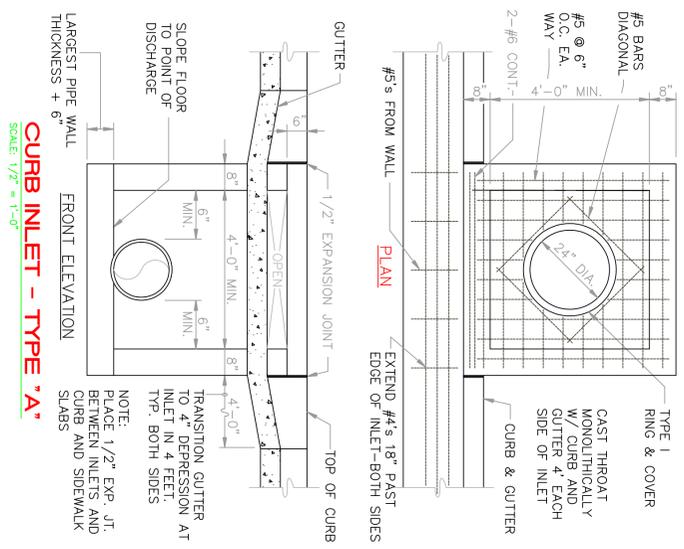
SCALE: 1/2" = 1'-0"



COMBINATION CURB AND GUTTER

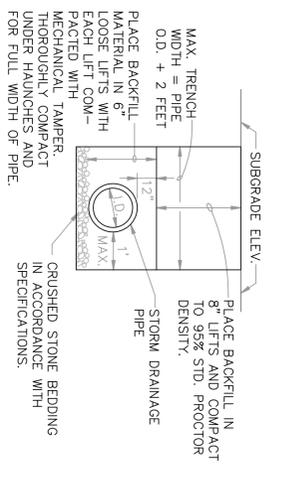
N.T.S.

NOTE: CONTRACTION AND EXPANSION JOINTS SHALL BE CONSTRUCTED AT 15' AND 45' INTERVALS RESPECTIVELY.
NO DRIVEWAY CUTS ALLOWED WITH THIS TYPE OF CURB.



CURB INLET - TYPE 'A'

SCALE: 1/2" = 1'-0"



DRAINAGE PIPE TRENCH DETAIL

N.T.S.

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

DETAILS

**RESIDENTIAL SUBDIVISION PLANS
WOLF TRAILS SUBDIVISION**

JONESBORO, ARKANSAS

MCAUSTER ENGINEERING, PLLC
CIVIL ENGINEERING AND LAND SURVEYING

4606 SHADOWN BLVD STE D
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PROJECT: AirportRoad	

