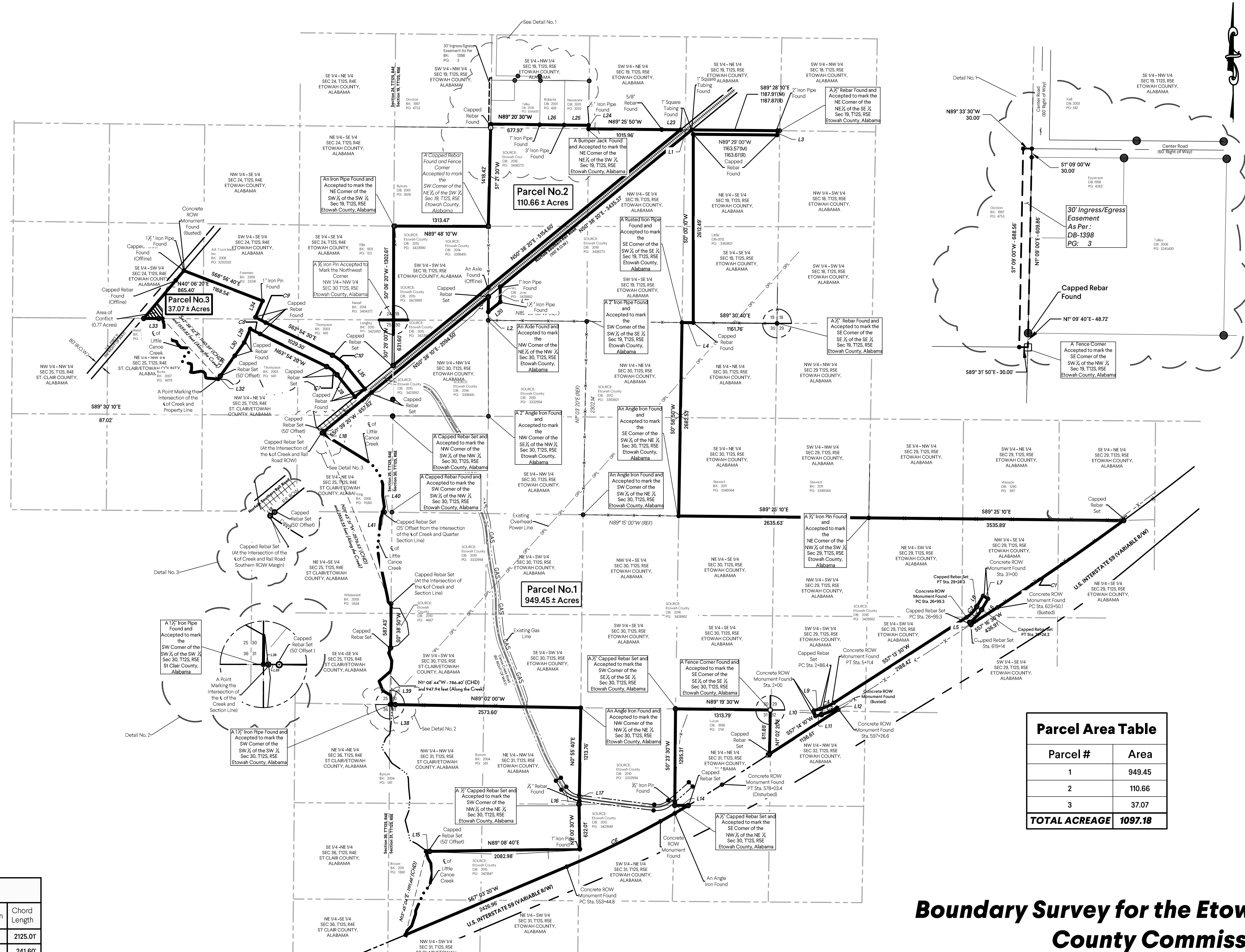

Parcel Line Table		
Line #	Length	Direction
L1	155.74'	S89° 36' 16"E
L2	32.52'	S89° 50' 33"E
L3	60.02'	S2° 47' 47"W
L4	155.78'	N89° 39' 31"W
L5	35.00'	N32° 45' 51"W
L6	175.54'	N30° 20' 46"E
L7	80.19'	N59° 50' 07"W
L8	175.44'	S30° 17' 09"W
L9	86.18'	S75° 16' 19"W
L10	79.79'	S14° 58' 32"E
L11	86.10'	N75° 34' 21"E
L12	35.01'	S32° 52' 29"E
L13	42.48'	S0° 23' 33"W
L14	184.87'	S89° 21' 37"E
L15	50.00'	S89° 08' 45"W
L16	44.64'	N6° 33' 14"E
L17	80.48'	N0° 40' 56"W
L18	26.69'	S50° 43' 05"W
L19	209.54'	S0° 25' 53"W
L20	213.71'	N50° 36' 20"E
L21	208.07'	N0° 00' 00"E
L22	118.68'	N0° 30' 02"E
L23	259.69'	N89° 25' 57"W
L24	50.09'	N0° 44' 03"E
L25	339.15'	N89° 20' 08"W
L26	338.68'	N89° 16' 38"W
L27	174.59'	S50° 37' 44"W
L28	393.37'	N39° 09' 08"W
L29	206.92'	N23° 54' 32"E
L30	225.79'	S35° 30' 22"W
L31	345.47'	S35° 30' 22"W
L32	50.00'	S35° 30' 22"W
L33	259.03'	N89° 43' 09"W
L34	247.96'	S23° 50' 50"W
L35	392.52'	N39° 05' 32"W
L36	231.54'	N0° 29' 05"E
L37	469.47'	N0° 29' 05"E
L38	22.91'	N89° 02' 02"W
L39	50.00'	S89° 02' 02"E
L40	100.43'	N89° 15' 22"W
L41	25.00'	N89° 15' 22"W

Curve Table					
Curve #	Length	Radius	Delta	Chord Direction	Chord Length
C1	2125.34'	34566.16'	3° 31'	S55° 27' 20"W	2125.01'
C2	243.85'	517.46'	27° 00'	N43° 44' 09"E	241.60'
C3	204.79'	427.22'	27° 28'	S43° 48' 21"W	202.84'
C4	212.99'	660.89'	18° 28'	S66° 07' 55"W	212.07'
C5	237.57'	756.20'	18° 00'	N66° 07' 31"E	236.59'
C6	1886.06'	14198.94'	7° 37'	S63° 15' 50"W	1884.68'
C7	184.53'	425.16'	24° 52'	N51° 31' 34"W	183.08'
C8	153.45'	4314.81'	2° 02'	S62° 57' 01"E	153.45'
C9	160.06'	4139.81'	2° 13'	S62° 46' 24"E	160.05'
C10	260.48'	600.16'	24° 52'	N51° 31' 34"W	258.44'

Parcel Area Table	
Parcel #	Area
1	949.45
2	110.66
3	37.07
TOTAL ACREAGE	***1097.18***

Boundary Survey for the Etowah County Commission

LEGEND

IRON PIN FOUND	WATER METER
1/2" CAPPED REBAR SET	PHONE PED
CONCRETE MONUMENT FOUND	PERC TEST
CONCRETE MONUMENT SET	SOIL BORE
RAILROAD SPIKE FOUND	TREE
RAILROAD SPIKE SET	POC — POINT OF COMMENCEMENT
R/W MONUMENT FOUND	POB — POINT OF BEGINNING
FENCE Corner FOUND	R/W or ROW — RIGHT-OF-WAY
POINT MARKER	WATER LINE
UTILITY POLE W/LIGHT	OVERHEAD ELECTRIC
UTILITY POLE	OVERHEAD TELEPHONE
UTILITY POLE ANCHOR	OVERHEAD TELEVISION CABLE
WATER VALVE	SANITARY SEWER
GAS VALVE	FENCE (BARBED WIRE, OTHER)
SIGN	FENCE (CHAIN LINK)

1500' 750' 0 1500'
SCALE IN FEET

TYPE OF SURVEY:	BOUNDARY
DATE OF FIELD SURVEY:	7/6/2017
DATE:	7/14/2017
DRAWN BY:	DSM
CHECKED BY:	PEB
FIELD BOOK:	---
PAGE:	---
CAD: 7463	COGO: 7463
CLOSURE ERROR:	1' IN 10000'
BASIS OF BEARING USED:	(STATE PLANE COORDINATES)
REVISED:	—

"I hereby state that all parts of this survey and drawing have been completed in accordance with the current requirements of the Standards of Practice for Surveying in the State of Alabama to the best of my knowledge, information, and belief."

Surveyor's Signature:____________

Alabama License Number 18109-S

GMC
44750 Highway 17
Vernon, AL 35592
T 205.695.9137
GMCNETWORK.COM

ISSUE	DATE
ISSUE	DATE: 7/14/17

DRAWN BY: DSM
CHECKED BY: PEB

BOUNDARY SURVEY
Etowah County Commission
Etowah County, Alabama

GMC Project #
CBHM170033

Northeast Alabama Regional Megasite
Etowah County, Alabama

1097.18 Acres

BS-1.0

AS198 SIte Survey 2017-07-14