



☐ **ST. CHARLES OFFICE**
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ST. CHARLES, MISSOURI 63301
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PROFESSIONAL REGISTRATIONS	LICENSE NO.
ILLINOIS PROFESSIONAL DESIGN FIRM	184-001220
PROFESSIONAL ENGINEERING CORP.	62-036370
PROFESSIONAL STRUCTURAL ENGR. CORP.	81-006202
ILLINOIS PROF. LAND SURVEYING CORP.	048-000029
MISSOURI PROFESSIONAL ENGR. CORP.	MC 001528
MISSOURI LAND SURVEYING CORP.	MC 000346

SEAL

Signature: _____
Signature Date: _____
Exhibition Date: _____

STATEMENT OF RESPONSIBILITY

I hereby confirm that the document herein to be authenticated by my seal is restricted to this sheet and I hereby disclaim any responsibility for all other drawings, specifications, estimates, reports or other documents or instruments relating to or intended to be utilized for any other part of the architectural, engineering or survey project.

SITE PLAN

LEGACY PLACE
CITY OF MASCOUATAH
ST CLAIR COUNTY, ILLINOIS

TITLE: _____
PROJECT: _____

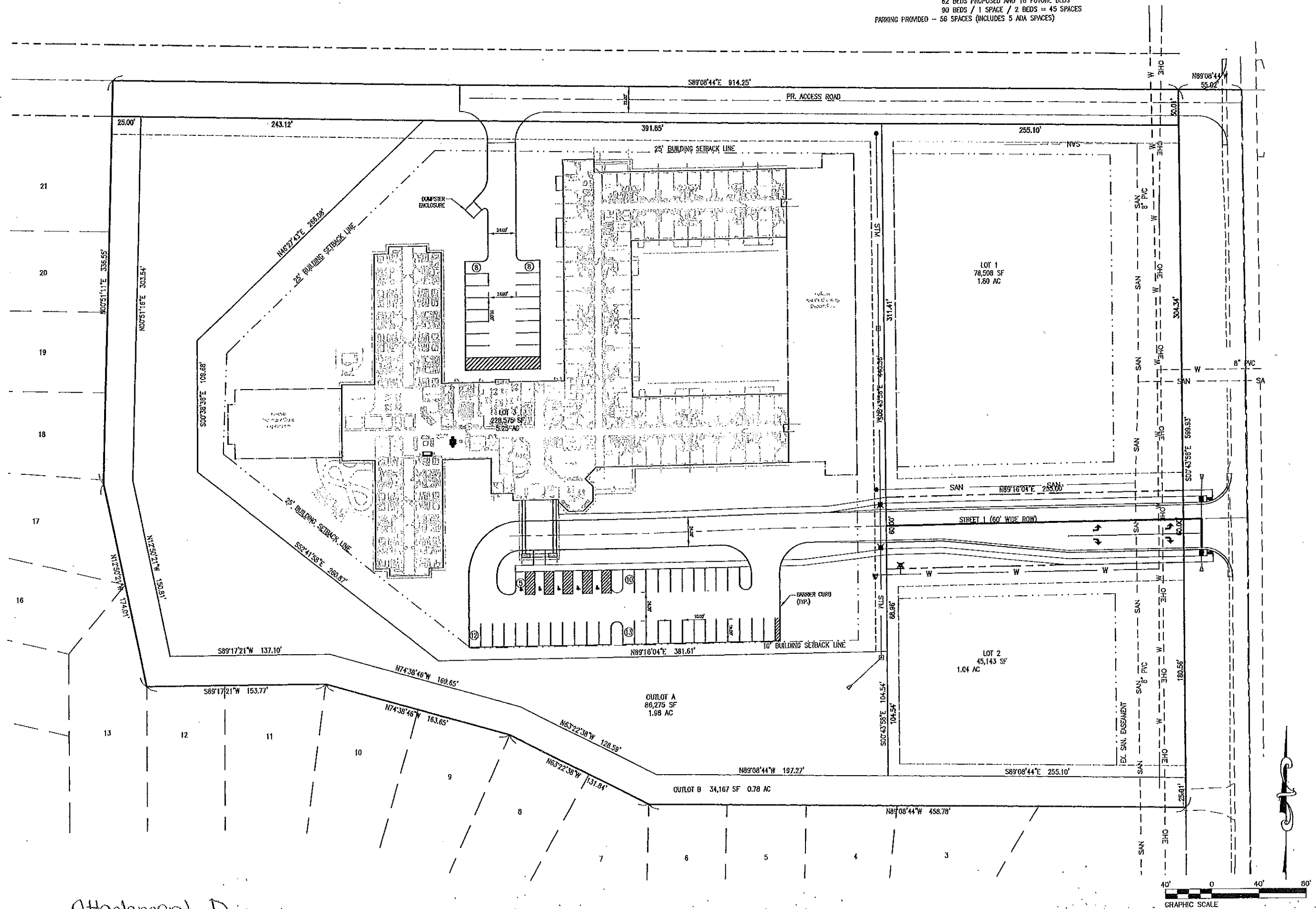
REV.	DATE	DESCRIPTION
△		
△		
△		

DRAWN BY: JUV	SHEET 1 OF <u>1</u> SHEETS
DESIGNED BY: JUV	
CHECKED BY:	
APPROVED BY:	
PROJECT NUMBER D24160141	PRELIMINARY

☒ ISSUED FOR REVIEW	☐ ISSUED FOR BIDDING
☐ ISSUED FOR CONSTR.	☐ RECORD DRAWING

89

SITE CALCULATIONS:
LOT AREA - 5.25 AC.
PARKING REQUIRED - 1 SPACE / 2 BEDS
62 BEDS PROPOSED AND 18 FUTURE BEDS
90 BEDS / 1 SPACE / 2 BEDS = 45 SPACES
PARKING PROVIDED - 56 SPACES (INCLUDES 5 ADA SPACES)

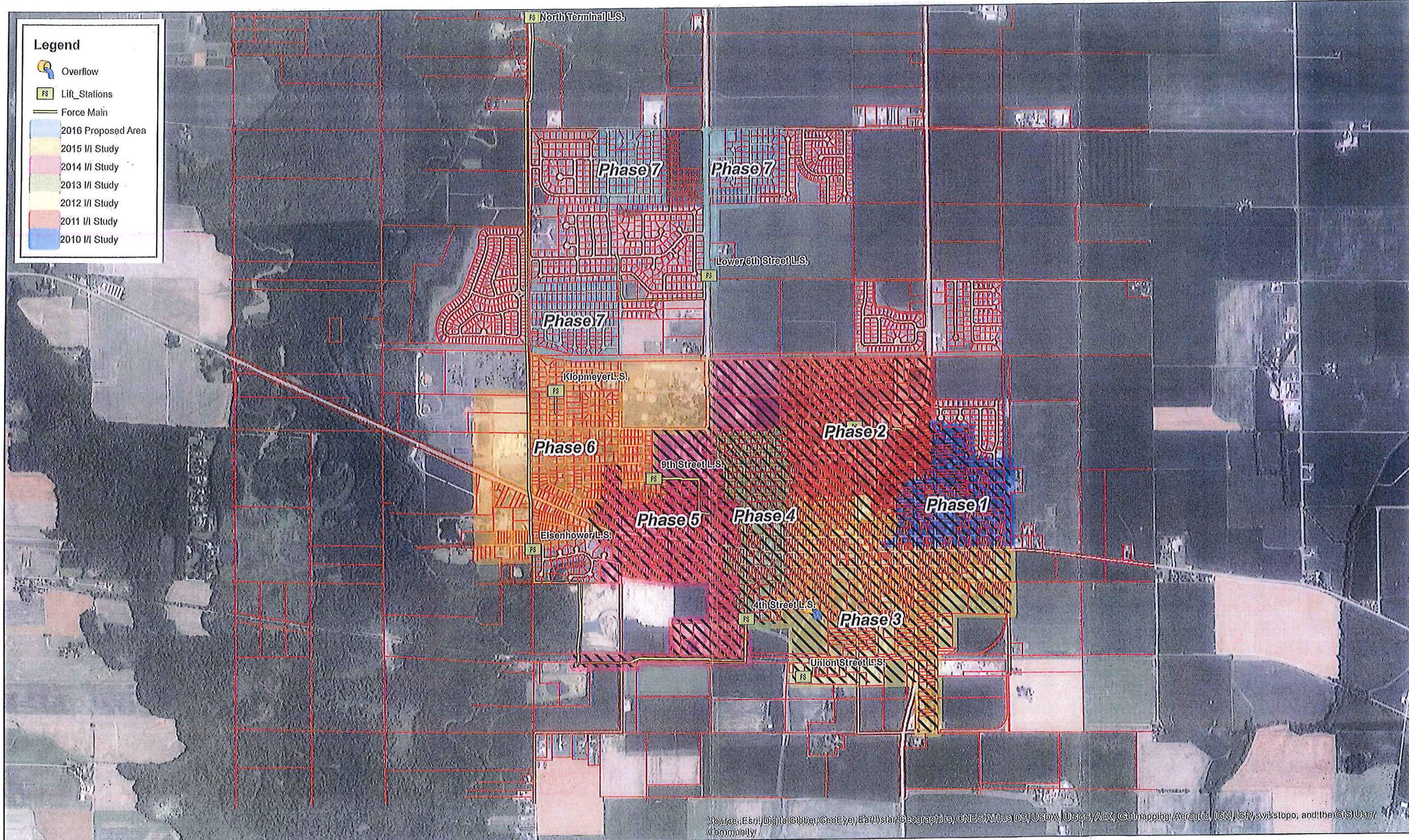


Attachment D

P:\160141\4 CADD - DWG\4.1 Comm\160141-BASE LOT 3.dwg
Plotted By: Newvention 5/08/2016 3:25pm

Legend

-  Overflow
-  Lift Stations
-  Force Main
-  2016 Proposed Area
-  2015 I/I Study
-  2014 I/I Study
-  2013 I/I Study
-  2012 I/I Study
-  2011 I/I Study
-  2010 I/I Study



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

2016 Mascoutah I/I Proposal Map



0 750 1,500 3,000 Feet




Berm Trail Phase II
City of Mascoutah
P160199
"D" Rates

HORNER & SHIFRIN, INC.

EXHIBIT A

WORK CATEGORY (LINE ITEMS IN ORANGE TO BE USED IN PROGRESS REPORTS)	LABOR										IN-HOUSE DIRECT COSTS							OUTSIDE DIRECT COSTS							TOTAL DC		
	TP3	TP5	TP10	TP14	TES2	TT3	SU2	SU3	SU4	TOTAL HOURS	B/W Copies		Plotting				TOTAL	Delivery Service	Outsourced Reproduction	Outsourced Mounting	Newspaper/ Ads	Facility Rental	Equipment Rental	TOTAL	TOTAL		
											Mileage	Letter & Legal	11 x 17	B/W (Bond)	B/W (Mylar)	Color (Bond)										Color (Photo Glossy)	
																											\$ 0.565 Mile
1.00 1g - PLANS, SPECIFICATIONS & ESTIMATES -TRANSPORTATION	4	41	29	67		71				212		1000.00	3000.00					\$ 700.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 700.00	
1.01 General Administration		12								12								\$ -							\$ -	\$ -	
1.02 Review Existing Data		2								2								\$ -							\$ -	\$ -	
1.03 Cover			1	2		2				5								\$ -							\$ -	\$ -	
1.04 Index of Sheets, Highway Standards & General Notes			1	2		2				5								\$ -							\$ -	\$ -	
1.05 Summary		1	2	2						5								\$ -							\$ -	\$ -	
1.06 Typical Sections			1	1		1				3								\$ -							\$ -	\$ -	
1.07 Schedules			1	1		1				3								\$ -							\$ -	\$ -	
1.08 Alignment, Ties & Benchmarks			1	1		1				3								\$ -							\$ -	\$ -	
1.09 Plan & Profile (3 - 20 scale sheets @ 8hr/ea)			4	10		10				24								\$ -							\$ -	\$ -	
1.10 Erosion & Sediment Control			1	2		4				7								\$ -							\$ -	\$ -	
1.11 Intersection Layout Details (2 Partial)			2	4		4				10								\$ -							\$ -	\$ -	
1.12 Miscellaneous Details		1	1	2		2				6								\$ -							\$ -	\$ -	
1.13 Cross Sections		1	4	16		16				37								\$ -							\$ -	\$ -	
1.14 Quantities		2	4	8		8				22								\$ -							\$ -	\$ -	
1.15 Plotting of Deliverables (3 Submittals)				4		8				12		1000.00	3000.00					\$ 700.00							\$ -	\$ 700.00	
1.16 Revise Preliminary Plans			4	12		12				28								\$ -							\$ -	\$ -	
1.17 Proposal		4								4								\$ -							\$ -	\$ -	
1.18 Special Provisions		4								4								\$ -							\$ -	\$ -	
1.19 Estimate of Time		1	1							2								\$ -							\$ -	\$ -	
1.20 Estimate of Cost		1	1							2								\$ -							\$ -	\$ -	
1.21 Quality Control / Quality Assurance	4	12								16								\$ -							\$ -	\$ -	
1.22																		\$ -							\$ -	\$ -	
1.23																		\$ -							\$ -	\$ -	
2.00 Project Development Report		4	5	10	4					23								\$ -	\$ 30.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30.00	\$ 30.00
2.01 BLR Form 22210		1	2	6						9								\$ -							\$ -	\$ -	
2.02 ESR		1			4					5								\$ -							\$ -	\$ -	
2.03 Utility Plans		1	2	2						5								\$ -	\$ 30.00						\$ 30.00	\$ 30.00	
2.04 Crash Analysis		1	1	2						4								\$ -							\$ -	\$ -	
2.05																		\$ -							\$ -	\$ -	
2.06																		\$ -							\$ -	\$ -	
3.00 1a - SURVEYS						4	16	48	2	70	250.00							\$ 141.25	\$ -	\$ 500.00	\$ -	\$ -	\$ -	\$ 73.00	\$ 573.00	\$ 714.25	
3.01 Topo & ROW Survey						4	16	48	2	70	250.00							\$ 141.25		\$ 500.00				\$ 73.00	\$ 573.00	\$ 714.25	
4.00 3 - MEETINGS		16	8	8						32	300.00							\$ 169.50	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 169.50	
4.01 Project Meetings (4 Estimated x 1 People)		8								8	120.00							\$ 67.80							\$ -	\$ 67.80	
4.02 Site Visits (3 Estimated)		4	8	8						20	120.00							\$ 67.80							\$ -	\$ 67.80	
4.03 IDOT Bi-Monthly Coordination Meetings (2 Estimated x 1 People)		4								4	60.00							\$ 33.90							\$ -	\$ 33.90	
TOTALS	4	61	42	85	4	75	16	48	2	337	550	1000	3000					\$ 1,010.75	\$ 30.00	\$ 500.00	\$ -	\$ -	\$ -	\$ 73.00	\$ 603.00	\$ 1,613.75	