# HAMILTON COUNTY FAIRGROUNDS - PHASE 1 IMPROVEMENTS

NE & SE  $\frac{1}{4}$ , SEC. 6-T18N-R5E, HAMILTON COUNTY, NOBLESVILLE TOWNSHIP, NOBLESVILLE, INDIANA PROJECT ADDRESS: 2001 PLEASANT STREET

ZONED: I-2/GUO PLANS PREPARED FOR:

MUSSETT, NICHOLAS & ASSOCIATES, INC. 502 SOUTH WEST STREET, 46225

Pleasant Street

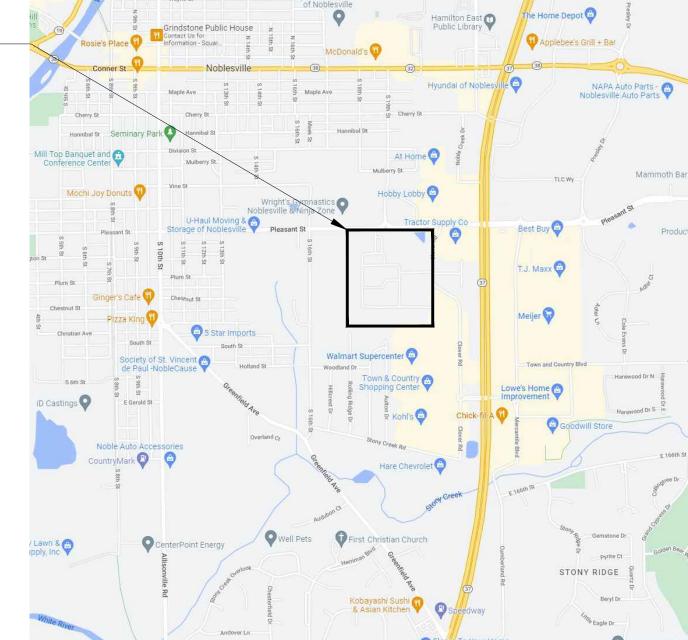
PROPOSED BICENTENNIAL

PAVILION

PHONE: 317-631-9241

CONTACT: TIM SCHWALM EMAIL: tschwalm@m-n-a.com

PROJECT LOCATION



**EXHIBIT** 

LOCATION MAP NO SCALE

**VICINITY MAP** NO SCALE

# **OPERATING AUTHORITIES**

1800 W. 26th Street Muncie, IN 47302 765-287-2119 Jon Eastham

PROJECT

LOCATION

240 N. Meridian Street., Room 1791 Indianapolis, IN 46204 317-265-3050 Matt Spindler

16 S. 10th Street Noblesville, IN 46060 317-776-6330 Alison Krupski

City of Noblesville 16 S. 10th Street Noblesville, IN 46060 317-766-6330 x2615 Tim Stottlemyer

WATER
IN American Water

153 N. Emerson Avenue Greenwood, IN 46143 800-492-8373 Ryan Moore

COMMUNICATION 5330 E. 65th Street Indianapolis, IN 46220 317-872-2225

197 Washington Street Noblesville, IN 46060 317-776-6353 Ray Thompson

FIRE DEPARTMENT Public Safety Building 135 S. 9th Street Noblesville, IN 46060 317-776-6336

Darrel Cross, CFM

ELECTRIC Duke Energy 309 N. Main Street Martinsville, IN 46151 765-349-4012 Tim Umbaugh

City of Noblesville 16 S. 10th Street Noblesville, IN 46060

18025 River Avenue 317-773-3171

> Design professional certifying the plans for the project acknowledges their professional responsibility for ensuring that all work is correct, accurate, and complies with all appropriate laws, standards, regulations and ordinances. If such an error / or omission is found, the design professional accepts full responsibility and shall determine a solution that complies with all appropriate laws, standards, regulations and ordinances. If such an error or omission is found, the developer is not relieved to

> > comply with all appropriate laws, standards, regulations, and ordinances.

PROPOSED-

**BUILDING** 

**MAINTENANCE** 

REVISIONS NUMBER DATE DESCRIPTION 05-05-2023 REVISED PER CITY OF NOBLESVILLE COMMENTS

SHEET NO	DESCRIPTION	
C100	TITLE SHEET	
C101	OVERALL EXISTING TOPOGRAPHY	
C102-C107	EXISTING TOPOGRAPHY	
C108-C113	DEMOLITION PLAN	
C120	OVERALL PLAN	
C121-C126	SITE LAYOUT PLAN	
C130	OVERALL GRADING PLAN	
C131-C136	GRADING AND DRAINAGE PLAN	
C137	FLOOD ROUTING PLAN	
C300	OVERALL UTILITY PLAN	
C301-C306	UTILITY PLAN	
C310	SANITARY SEWER PLAN AND PROFILE	
C320-C321	STORM SEWER PLAN AND PROFILE	
C400-C405	INITIAL EROSION CONTROL PLAN	
C406-C411	FINAL EROSION CONTROL PLAN	
C412	STORM WATER POLLUTION PREVENTION PLAN	
C500	MISCELLANEOUS DETAILS	
C501-C502	STORM SEWER DETAILS	
C503	WATER MAIN DETAILS	
1-29	CITY OF NOBLESVILLE DETAILS	
	LANDSCAPE PLANS	
	SITE LIGHTING PHOTOMETRIC	

SHEET INDEX

**Butterfly Drive** 

PLANS PREPARED BY:



853 COLUMBIA ROAD, SUITE #101 PLAINFIELD, IN 46168 BUS: (317) 707-3700, FAX: (317) 707-3800 E-MAIL: Banning@BanningEngineering.com WEB: www.BanningEngineering.com

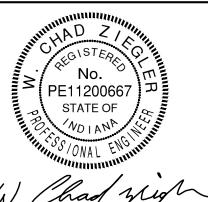
> CONTACT: RYAN LINDLEY EMAIL: rlindley@banning-eng.com

# CONSTRUCTION DOCUMENTS

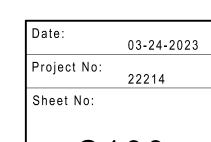
PROJECT MANAGER:

THESE PLANS ARE NOT TO BE CONSIDERED FINAL OR TO BE UTILIZED FOR CONSTRUCTION UNLESS SIGNED AND DATED BY THE APPROPRIATE BANNING ENGINEERING PROJECT MANAGER.

THESE PLANS ARE NOT INTENDED TO BE REPRESENTED AS A RETRACEMENT OR ORIGINAL BOUNDARY SURVEY, A ROUTE SURVEY, OR A SURVEYOR LOCATION REPORT.



**CERTIFIED BY:** 







PLANNING DEPARTMENT 317-776-6325 Caleb Gutshall

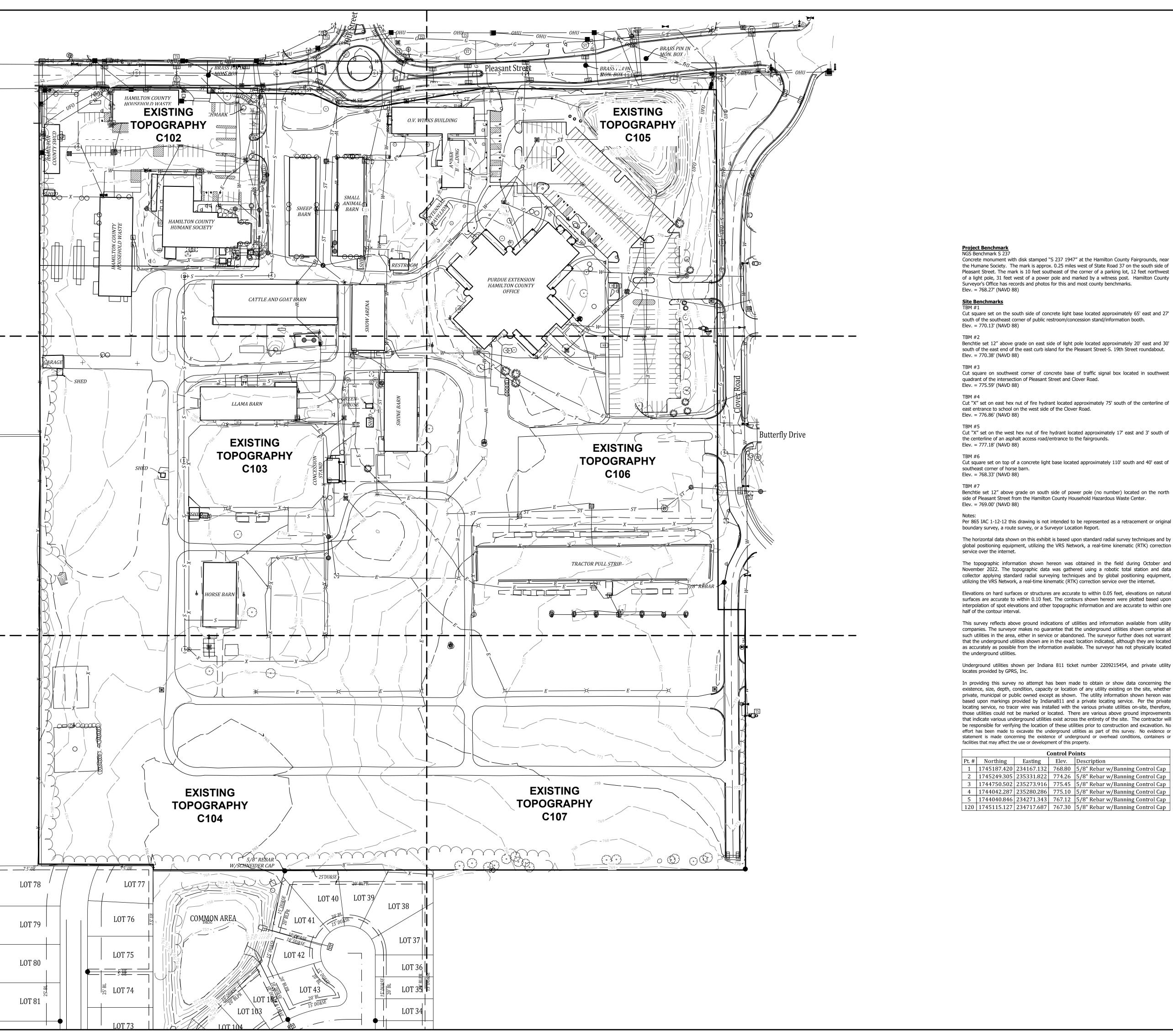
> Noblesville, IN 46062 Daniel Hile

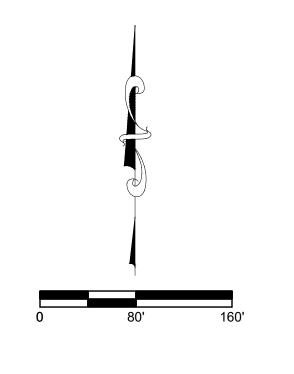
SITE MAP SCALE: 1"=150'

-PROPOSED

ADDITION

LLAMA BUILDING





# Project Benchmark NGS Benchmark S 237

Concrete monument with disk stamped "S 237 1947" at the Hamilton County Fairgrounds, near the Humane Society. The mark is approx. 0.25 miles west of State Road 37 on the south side of Pleasant Street. The mark is 10 feet southeast of the corner of a parking lot, 12 feet northwest of a light pole, 31 feet west of a power pole and marked by a witness post. Hamilton County Surveyor's Office has records and photos for this and most county benchmarks.

Cut square set on the south side of concrete light base located approximately 65' east and 27' south of the southeast corner of public restroom/concession stand/information booth.

Elev. = 770.13' (NAVD 88)

Benchtie set 12" above grade on east side of light pole located approximately 20' east and 30' south of the east end of the east curb island for the Pleasant Street-S. 19th Street roundabout. Elev. = 770.38' (NAVD 88)

Cut square on southwest corner of concrete base of traffic signal box located in southwest quadrant of the intersection of Pleasant Street and Clover Road. Elev. = 775.59' (NAVD 88)

# Cut "X" set on east hex nut of fire hydrant located approximately 75' south of the centerline of

east entrance to school on the west side of the Clover Road. Elev. = 776.86' (NAVD 88)

Cut square set on top of a concrete light base located approximately 110' south and 40' east of

### southeast corner of horse barn. Elev. = 768.33' (NAVD 88)

### side of Pleasant Street from the Hamilton County Household Hazardous Waste Center. Elev. = 769.00' (NAVD 88)

Per 865 IAC 1-12-12 this drawing is not intended to be represented as a retracement or original

# boundary survey, a route survey, or a Surveyor Location Report.

The horizontal data shown on this exhibit is based upon standard radial survey techniques and by

### global positioning equipment, utilizing the VRS Network, a real-time kinematic (RTK) correction service over the internet.

The topographic information shown hereon was obtained in the field during October and November 2022. The topographic data was gathered using a robotic total station and data collector applying standard radial surveying techniques and by global positioning equipment, utilizing the VRS Network, a real-time kinematic (RTK) correction service over the internet.

Elevations on hard surfaces or structures are accurate to within 0.05 feet, elevations on natural surfaces are accurate to within 0.10 feet. The contours shown hereon were plotted based upon interpolation of spot elevations and other topographic information and are accurate to within one half of the contour interval.

This survey reflects above ground indications of utilities and information available from utility companies. The surveyor makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. The surveyor further does not warrant that the underground utilities shown are in the exact location indicated, although they are located as accurately as possible from the information available. The surveyor has not physically located the underground utilities.

Underground utilities shown per Indiana 811 ticket number 2209215454, and private utility

In providing this survey no attempt has been made to obtain or show data concerning the existence, size, depth, condition, capacity or location of any utility existing on the site, whether private, municipal or public owned except as shown. The utility information shown hereon was based upon markings provided by Indiana811 and a private locating service. Per the private locating service, no tracer wire was installed with the various private utilities on-site, therefore, those utilities could not be marked or located. There are various above ground improvements that indicate various underground utilities exist across the entirety of the site. The contractor will be responsible for verifying the location of these utilities prior to construction and excavation. No effort has been made to excavate the underground utilities as part of this survey. No evidence or statement is made concerning the existence of underground or overhead conditions, containers or

Control Points						
Pt. #	Northing	Easting	Elev.	Description		
1	1745187.420	234167.132	768.80	5/8" Rebar w/Banning Control Cap		
2	1745249.305	235331.822	774.26	5/8" Rebar w/Banning Control Cap		
3	1744750.502	235273.916	775.45	5/8" Rebar w/Banning Control Cap		
4	1744042.287	235280.286	775.10	5/8" Rebar w/Banning Control Cap		
5	1744040.846	234271.343	767.12	5/8" Rebar w/Banning Control Cap		

## **LEGEND EXISTING**

	LAISTING
—— ОНИ ———	OVERHEAD UTILITIES
W	WATER LINE
G	GAS LINE
T	UNDERGROUND TELEPHONE LINE
—— UFO ———	UNDERGROUND FIBER OPTIC LINE
E	UNDERGROUND ELECTRIC LINE

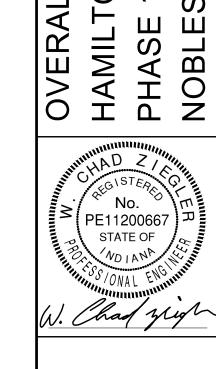
—— GUARDRAIL . TREE LINE -----ST ------ STORM SEWER 

----X------FENCE

### III ST III STORM SEWER STRUCTURE

- (S) SANITARY SEWER STRUCTURE
- MANHOLE (UNKNOWN TYPE)
- SEWER CLEAN-OUT
- (E) ELECTRIC MANHOLE E ELECTRIC METER
- ES ELECTRIC SPLICE BOX ET ELECTRIC TRANSFORMER
- FIRE DEPARTMENT CONNECTION ✓ FIRE HYDRANT
- (w) WATER MANHOLE
- W WATER METER ■ WATER VALVE
- GAS VALVE G GAS METER
- eg YARD LIGHT UTILITY POLE
- GUY ANCHOR STRAIN POLE
- TRAFFIC SIGNAL CONTROLLER (TS) TRAFFIC MANHOLE
- [v] UTILITY VAULT
- [AC] AIR CONDITIONER O POST/BOLLARD
- ★ IRRIGATION CONTROL VALVE CABLE TV STRUCTURE
- MB MAIL BOX
- d SIGN BUSH





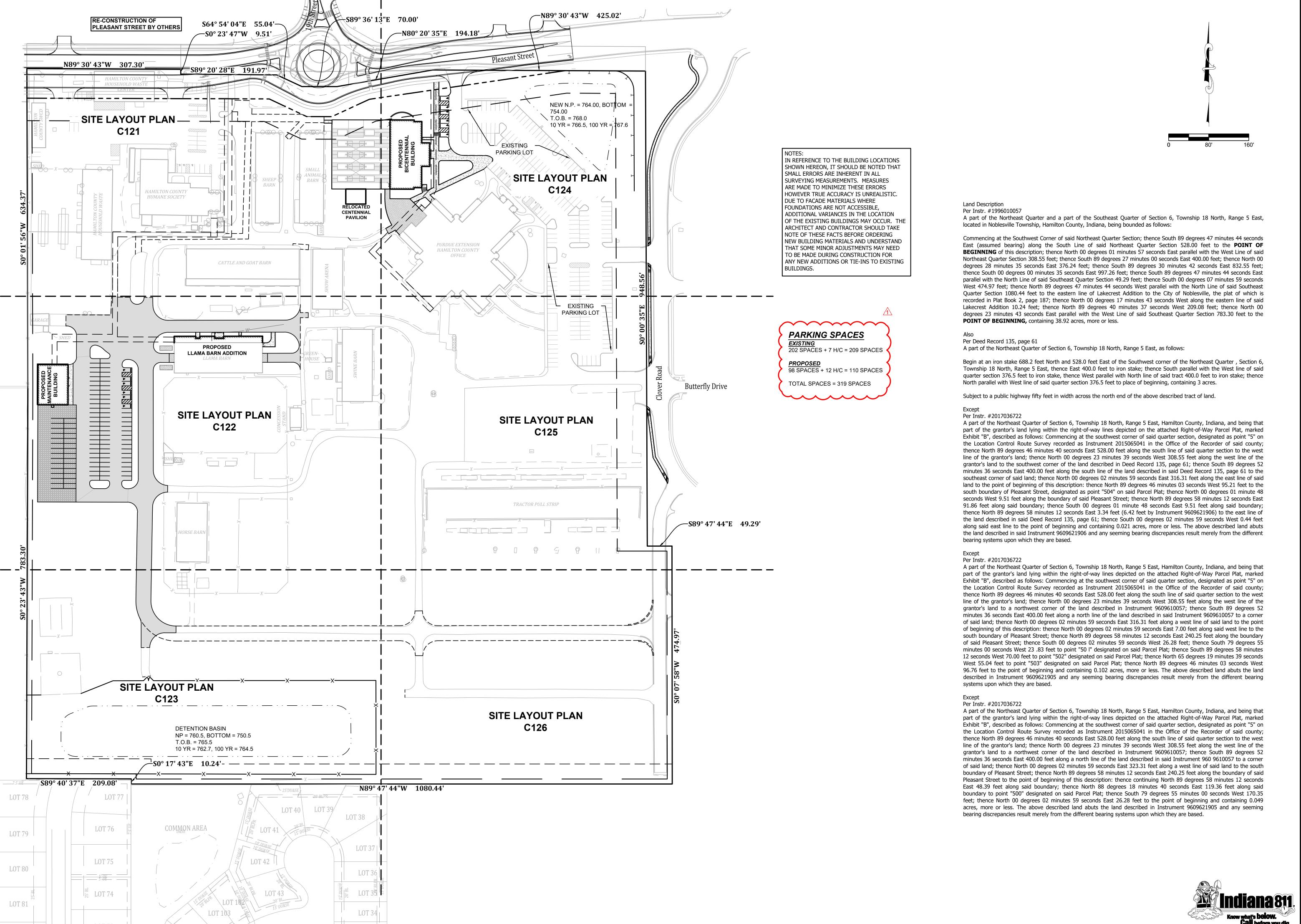
AIRGROUND

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TON COUNTY FAIRGROUNDS E 1 IMPROVEMENTS
ESVILLE, INDIANA

HAMILLA STERE OF STATE OF STAT

ENGINEERING

853 COLUMBIA ROAD, SUITE #1

PLAINFIELD, IN 46168

EUS: (317) 707-3700, FAX: (317) 707

Project No:

C12