

**SITE PLAN**  
SCALE: 1" = 20'

**ENGINEER**  
MOTE & ASSOCIATES, INC.  
214 WEST FOURTH ST.  
GREENVILLE, OHIO 45331  
MICHAEL J. BRUNS, P.E.  
(937) 548-7511

**OWNER**  
RICHLAND TOWNSHIP  
MAILING ADDRESS:  
MRS. SUZANNE HUSTON  
9431 HORNER ROAD  
VERSAILLES, OHIO 45380  
CONTACT: MR. BOB WAGNER  
(937) 357-7491 (HOME)  
(937) 417-5051 (CELL)

**SITE**  
RICHLAND TOWNSHIP  
9269 GREENVILLE-ST. MARY'S ROAD  
GREENVILLE, OHIO 45331

**UTILITY COMPANIES**

**TELEPHONE**  
EASBRO TELEPHONE COMPANY  
125 NORTH MAIN STREET  
SIDNEY, OHIO 45385  
(937) 498-5185

**ELECTRIC**  
DAYTON POWER & LIGHT  
2385 CAMPBELL ROAD  
SIDNEY, OHIO 45385  
1-800-357-5215

**CABLE TELEVISION**  
TIME WARNER CABLE  
632 WAGNER AVENUE  
GREENVILLE, OHIO 45331  
(937) 547-0445

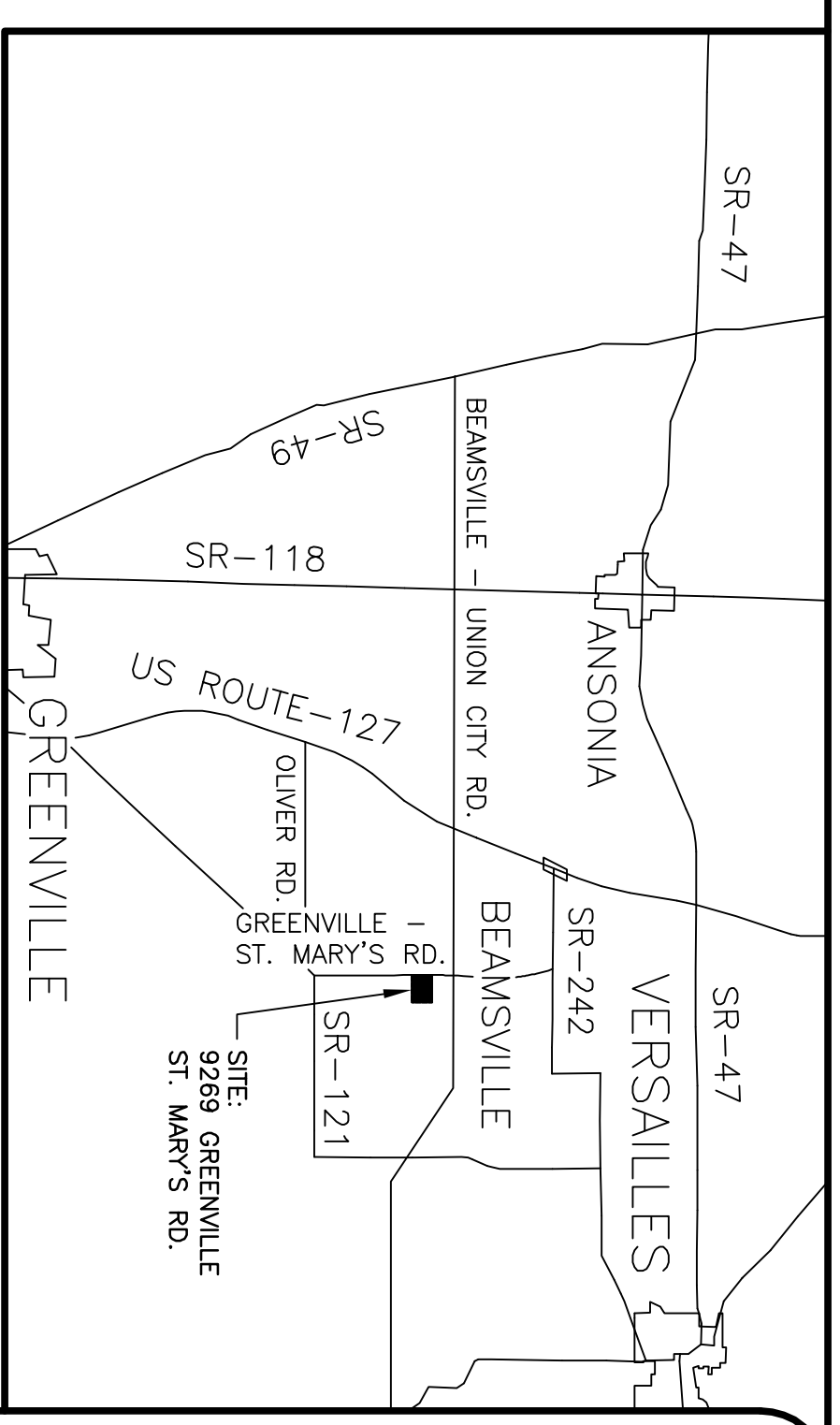
**GAS**  
VEGTREN  
1300 EXPERIMENT FARM ROAD  
SIDNEY, OHIO 45375  
(937) 440-1922

**SYSTEM DESIGN DATA:**

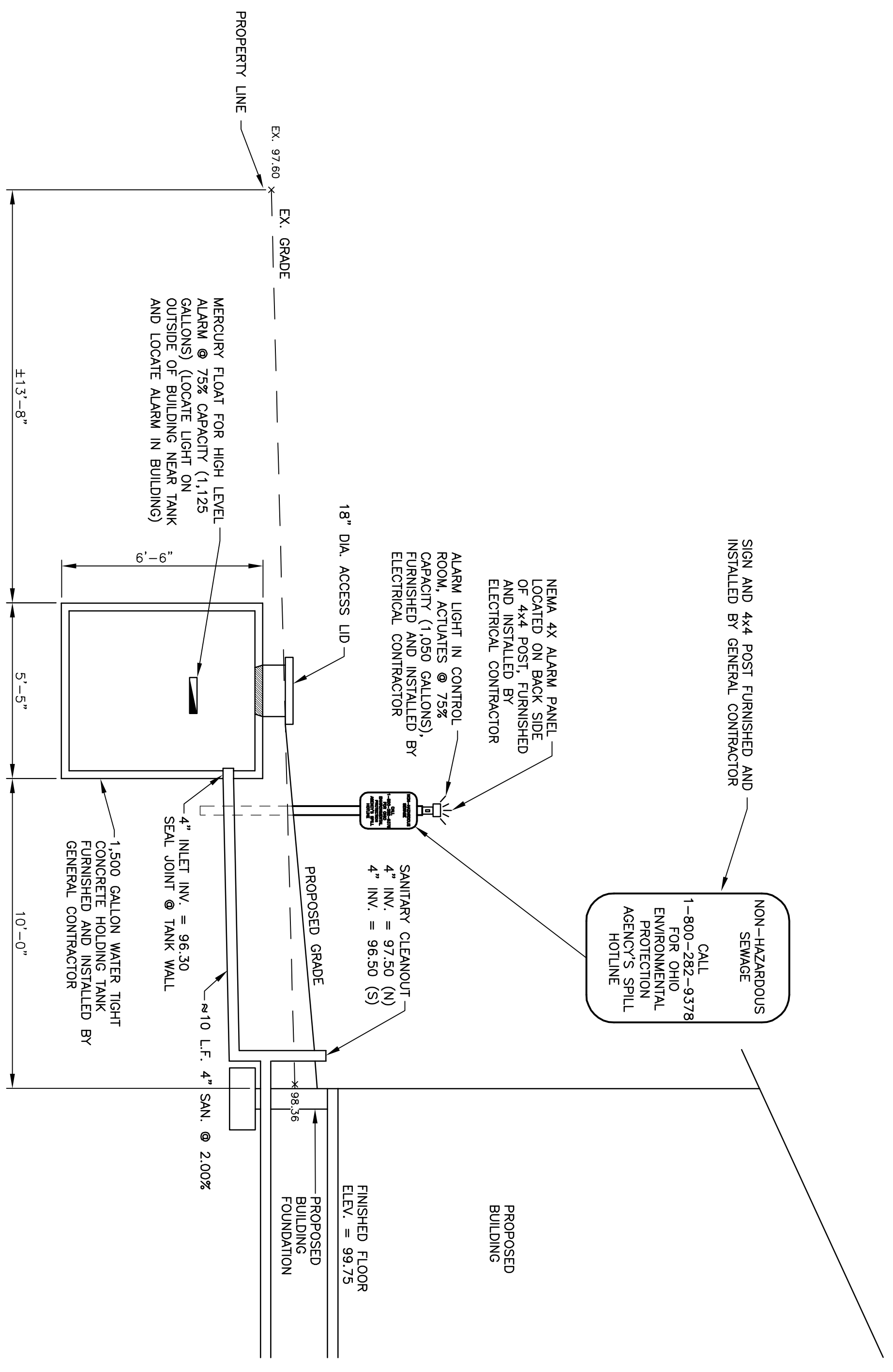
DESIGN FLOW: PROPOSED BUILDING = 3 PERSONS, 3 DAYS PER WEEK  
20 GALLONS PER PERSON PER DAY  
(3 X 3 / 7 X 20 GALLONS X 30 DAYS = 772 GAL. PER 30 DAYS)

SEPTIC TANK SIZE: 772 GAL. PER 30 DAYS X 1.25 FACTOR = 965 GALLONS  
(PROVIDE ONE 1500 GALLON SEPTIC TANK FOR MINIMUM 30 DAYS STORAGE CAPACITY)

- GENERAL NOTES:**
1. THE SEPTIC TANK SHALL BE USED TO SERVE THIS FACILITY UNTIL AN EPA APPROVED VILLAGE SANITARY SEWER SYSTEM IS IN OPERATION. AT THAT TIME, THE OWNER SHALL CONNECT TO SUCH A SYSTEM.
  2. THE OWNER SHALL BE REQUIRED TO CONTRACT WITH A LICENSED PLUMBER WITH AN EPA APPROVED FACILITY THAT WILL ACCEPT SUCH SEWAGE.
  3. ALL WORK SHALL BE IN ACCORDANCE WITH ALL LOCAL STATE AND FEDERAL LAWS, ORDINANCES, AND REGULATIONS.
  4. ALL SANITARY SEWER PIPING SHALL BE PVC SCHEDULE 40 AS PER ASTM D-3034.
  5. ZOELLER A-PAK II ALARM SYSTEM:  
 NEMA 4X THERMOPLASTIC ALARM PANEL  
 HORN AND LIGHT MARK OF HIGH LIQUID LEVEL  
 AUXILIARY DEW HIGH LEVEL ALARM CONTACTS (5 AMPS)  
 OPERATES ON SEPARATE CIRCUIT FROM PUMP (115 VOLT)  
 UL LISTED



**VICINITY MAP**  
NO SCALE



**SEPTIC TANK PROFILE**  
SCALE: 1" = 3'-0"

**SEWAGE HOLDING TANK PLAN  
OFFICE / STORAGE BUILDING  
RICHLAND TOWNSHIP TRUSTEES**

DARKE COUNTY

OHIO

**Mote & Associates, Inc.**  
ENGINEERING, LAND SURVEYING  
214 WEST 4th STREET PHONE: (937) 548-7511 E-MAIL: info@moteassociates.com  
GREENVILLE, OHIO 45331 FAX: (937) 548-7484 WEBSITE: www.moteassociates.com

MICHAEL J. BRUNS P.E. DATE

REVISIONS:	CONTRACTOR BIDDING NOTES ADDED 7-30-09, S.W.M.
DATE: 5-11-09	
DRAWN: S.W.M.	
CHECKED: M.W.H.	
JOB NO. DC03031009	
DRAWING NO. 1D10810	

