

ENGINEER'S CERTIFICATION
 I, being a registered engineer in the Commonwealth of Pennsylvania, do hereby certify that the accompanying application, plans, and supporting documentation are true and correct to the best of my knowledge.
 Registered Engineer
 Registration No. _____

LINE TABLE

LINE	BEARING	LENGTH
E1	S05°19'31" E	114.79'
E2	S05°19'31" E	20.00'
E3	S83°49'51" E	309.29'
E4	N06°10'09" W	20.00'
E5	N83°49'51" E	309.59'
E6	N83°19'40" E	25.00'
E7	S06°40'20" E	124.00'
E8	S06°40'20" E	26.00'
E9	S06°40'20" E	67.70'

CURVE TABLE

CURVE	LENGTH	RADIUS	CHORD BEARING	DELTA
C1	16.24'	1617.00'	16.24'	00°32'24"

SYMBOLS

- Property Corner Marker
- Concrete Monument Corner Marker
- Utility Pole
- Existing Contour
- Proposed Contour
- Tree Line
- Wetlands Boundary Line
- Spot Elevation
- Existing Features
- Proposed Features
- Straight Text

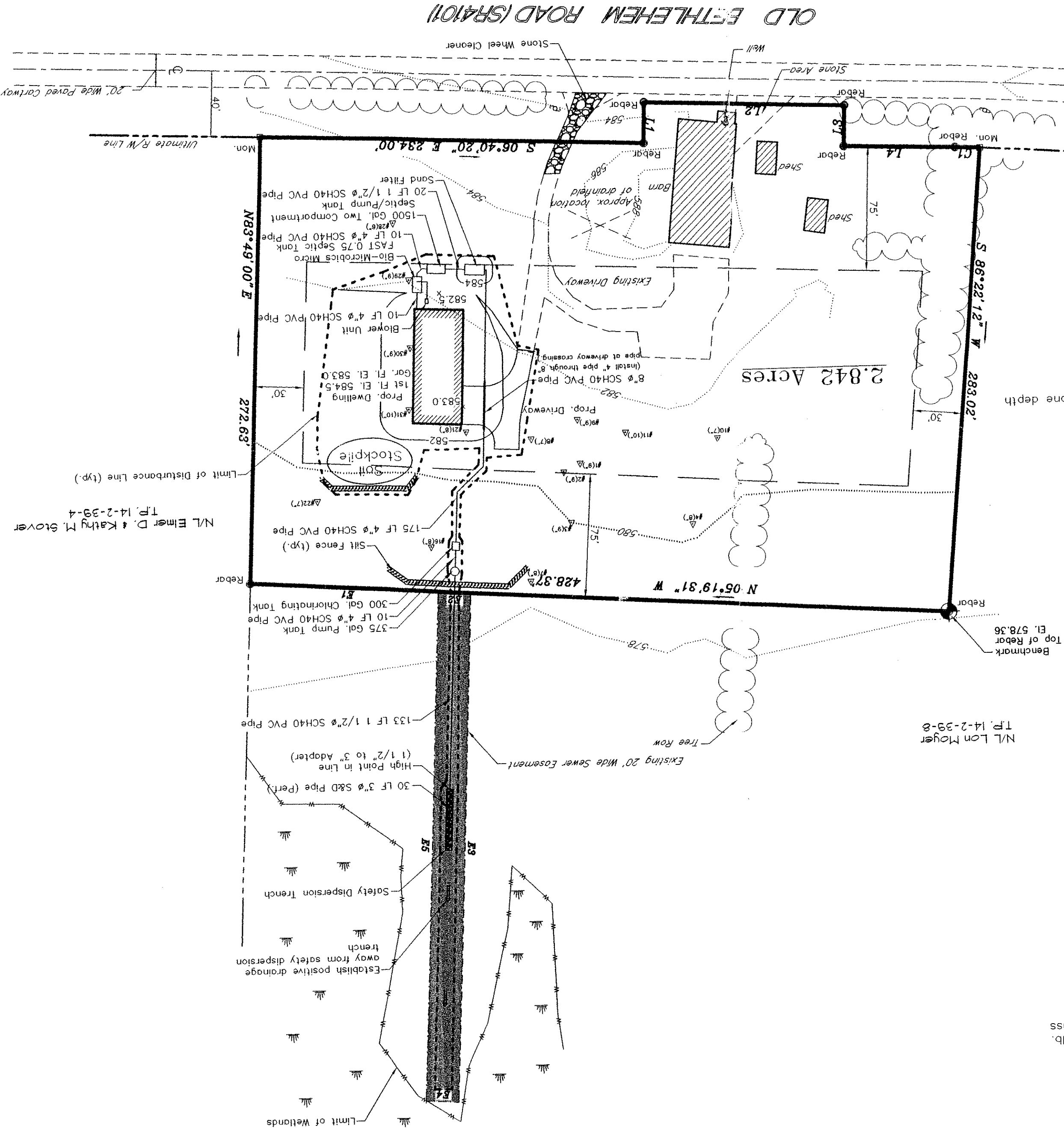
- NOTES**
- Benchmark datum is arbitrary.
 - System is to be installed per the current D.E.P. rules and regulations Ch. 73 - "Standards for Sewage Disposal Facilities".
 - If any conflicts, discrepancies, or other unsatisfactory conditions are discovered, either on this construction drawing or the field conditions, the contractor must notify the owner or design engineer immediately and shall not commence work until the conflicts, discrepancies, or other unsatisfactory conditions are resolved.
 - Contractor must notify the Department of Environmental Protection one week prior to construction so that a construction schedule can be developed.
 - The D.E.P. project code number for this project is PA 0057932.
 - Soils Data: LHA - Lehigh Channery Silt Loam (entire site)
 - The contractor is responsible for contacting "PA ONE CALL" (1-800-242-1776) for location of all underground lines at least one week prior to the beginning of construction.

EROSION & SEDIMENTATION CONTROL NOTES

- Contractor/owner shall assume responsibility for the initial protection of the sediment and erosion control facilities to insure protection of adjacent properties.
- If unusual topographic conditions exist on-site, the contractor should consult with persons experienced in sedimentation and erosion control before implementing plan.
- If at any time prior to site stabilization any E&S problems occur which require additional controls, immediate action must be taken to correct the problems.
- No sediment or sediment laden water must be allowed to leave the site without first being filtered.
- Any sediment that is tracked onto the road must be cleaned off before the end of the day.
- Ground cover mixtures shall be as follows:
 Formula "B" - 20% perennial ryegrass or winter wheat or Japanese or foxtail millet.
 Formula "C" - 20% perennial ryegrass or winter wheat or spring oats.
 Formula "E" - 40% annual ryegrass, 16% (3 bu.) winter wheat, or spring oats (2 bu.) plus 20 lb annual or perennial ryegrass.
 For late spring and summer seeding (June 16 to August 15) or winter ryegrass.
 For late summer and fall seeding (August 16 and later) or winter ryegrass.
 Temporary groundcover - Formula "E" or winter wheat, or spring oats/can be used but will winter kill) or winter ryegrass.
 rate: 2 lbs./1,000 S.F.
 rate: 2 lbs./1,000 S.F.
 Penistatle College of Agriculture
 The Agronomy Guide
 1989-1990

CONSTRUCTION SEQUENCE NOTES

- Place silt fence and stone wheel cleaner.
- Install sewage system.
- Seed grass expected to be bare for more than twenty days with temporary seed mixture.
- All E&S controls must be properly maintained and cleaned of sediment or replaced when necessary.
- Final grade and seed disturbed areas. Reallocate silt fence if necessary and allow silt fence to remain until ground is stabilized.



CALL BEFORE YOU DIG!
 PENNSYLVANIA ONE CALL SYSTEM
 1-800-242-1776
 STOP!! CALL!!
 1-800-242-1776
 PENNSYLVANIA ACT 38
 REQUIRES 3 WORKING DAYS
 NOTICE FOR CONSTRUCTION
 IN DESIGN STAGE
 PROFESSIONAL ENGINEERING & SURVEYING
 MEASE P.C. Engineering
 516 W. Broad Street
 Quakertown, PA 19951
 office (215) 536-7005
 fax (215) 536-8981

NO.	DATE	DESCRIPTION	BY

DATE: 6 MAY '04
 SCALE: 1" = 50'
 DRAWN BY: CLJ
 FILE: 04060101
 MORE TOMLINSON
 1244 Asbury Ave.
 Ocean City, NJ 08226
 T.P. 14-2-39

