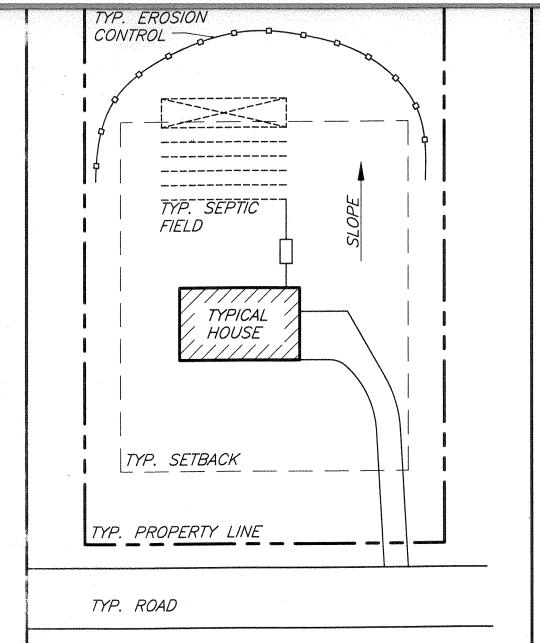
Full Size Site Plans

are available for viewing at the

Zoning Board of Appeals
Office located at
308 Gardnertown Road
Newburgh, NY

845-566-4901



TYPICAL EROSION CONTROL DETAIL

NOTE:

1. STRAW BALES OR SILT FENCING ARE TO BE INSTALLED PRIOR TO ANY CONSTRUCTION. EROSION CONTROL TO BE LOCATED ON THE DOWNHILL SIDE OF DISTURBED LAND. EROSION CONTROL LOCATIONS WILL VARY DEPENDING ON THE DIRECTION OF SLOPE FOR THE INDIVIDUAL LOTS. SEE DETAILS FOR INSTALLATION INSTRUCTIONS.



OSTEPTOM 39-1-20.1 LANDS N/F PICARD 39-1-20.2

WATER LINE LOCATION FROM WATER DEPT.

MARKINGS. (TO BE FIELD VERIFIED) —

LANDS N/F ROSSÍ

PREV

IT SHALL BE INITIALIZE ERC SILTATION CO CONSTRUCTIO

OF THE ENGL COVER IS REL

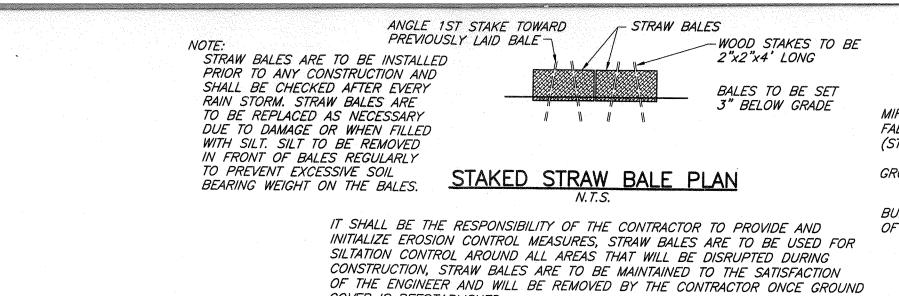
STRAW BALES ARE TO BE INSTAL

PRIOR TO ANY CONSTRUCTION A SHALL BE CHECKED AFTER EVER RAIN STORM. STRAW BALES ARE TO BE REPLACED AS NECESSARY DUE TO DAMAGE OR WHEN FILLE

WITH SILT. SILT TO BE REMOVED IN FRONT OF BALES REGULARLY TO PREVENT EXCESSIVE SOIL

BEARING WEIGHT ON THE BALES

EXISTING CB



OSTANCE SIGHT

POAD

<u>LOT 4</u> 29,018 SF

A-BED

/ Sistance Stehr

/ OSTANCE CHIT

SISTANCE SICHT

COVER IS REESTABLISHED.

EXISTING CB

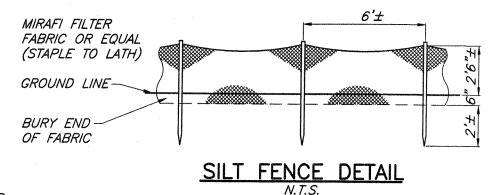
TOSTEPTOMN

EXISTING BARN J

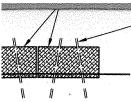
E LOCATION

R DEPT.

(TO BE FIED) —



1. E. T. A. T. P. I. S. V. S. T. P. I. T. T. C. R. C. M. B. P. T. W. P. V. E. R. I. S. L. E. T. W. P. V. E. R. I. S. L. E. R. C. M. B. P. T. W. P. V. E. R. I. S. L. E. R. C. M. E. R. C. M. B. P. T. C. M. B. P. T. G. R. E. R. E. R. C. M. E. R. E.



BALES TO BE SET 3" BELOW GRADE

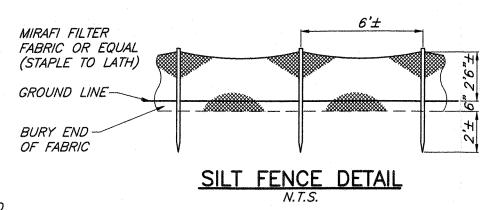
2"x2"x4' LONG

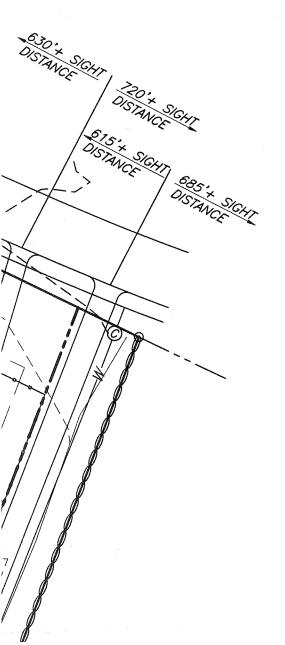
WOOD STAKES TO BE

TRAW BALE PLAN

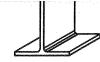
N.T.S.

OF THE CONTRACTOR TO PROVIDE AND SURES, STRAW BALES ARE TO BE USED FOR AREAS THAT WILL BE DISRUPTED DURING TO BE MAINTAINED TO THE SATISFACTION REMOVED BY THE CONTRACTOR ONCE GROUND

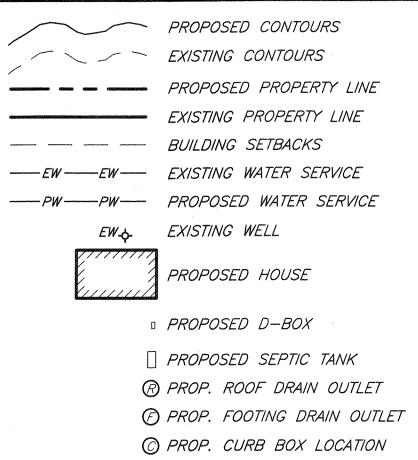




6 OLD NORTH PLANK ROAD NEWBURGH, NEW YORK 12550 (845)-569-1567 (phone), (845)-569-1567 (fax)

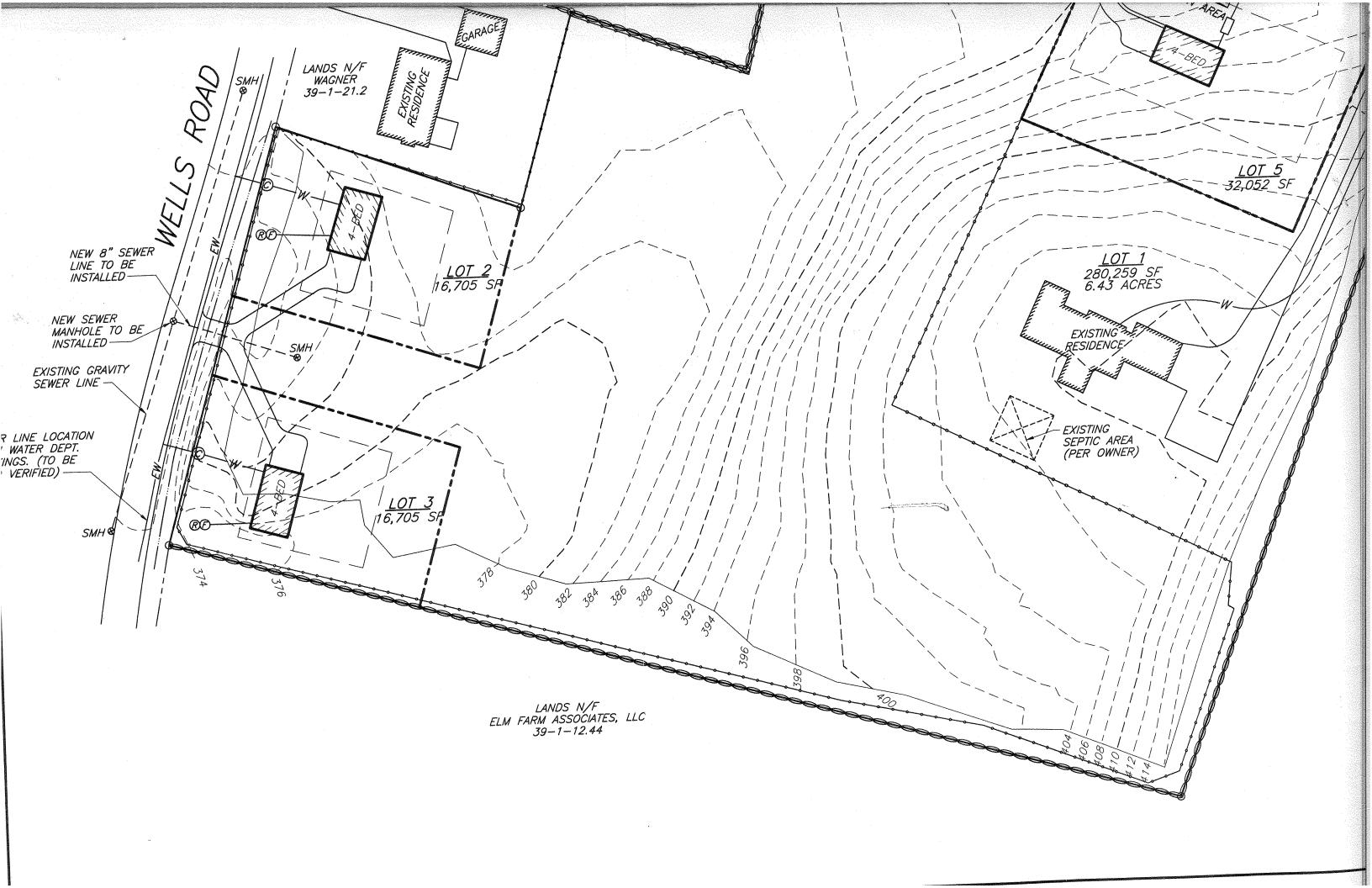


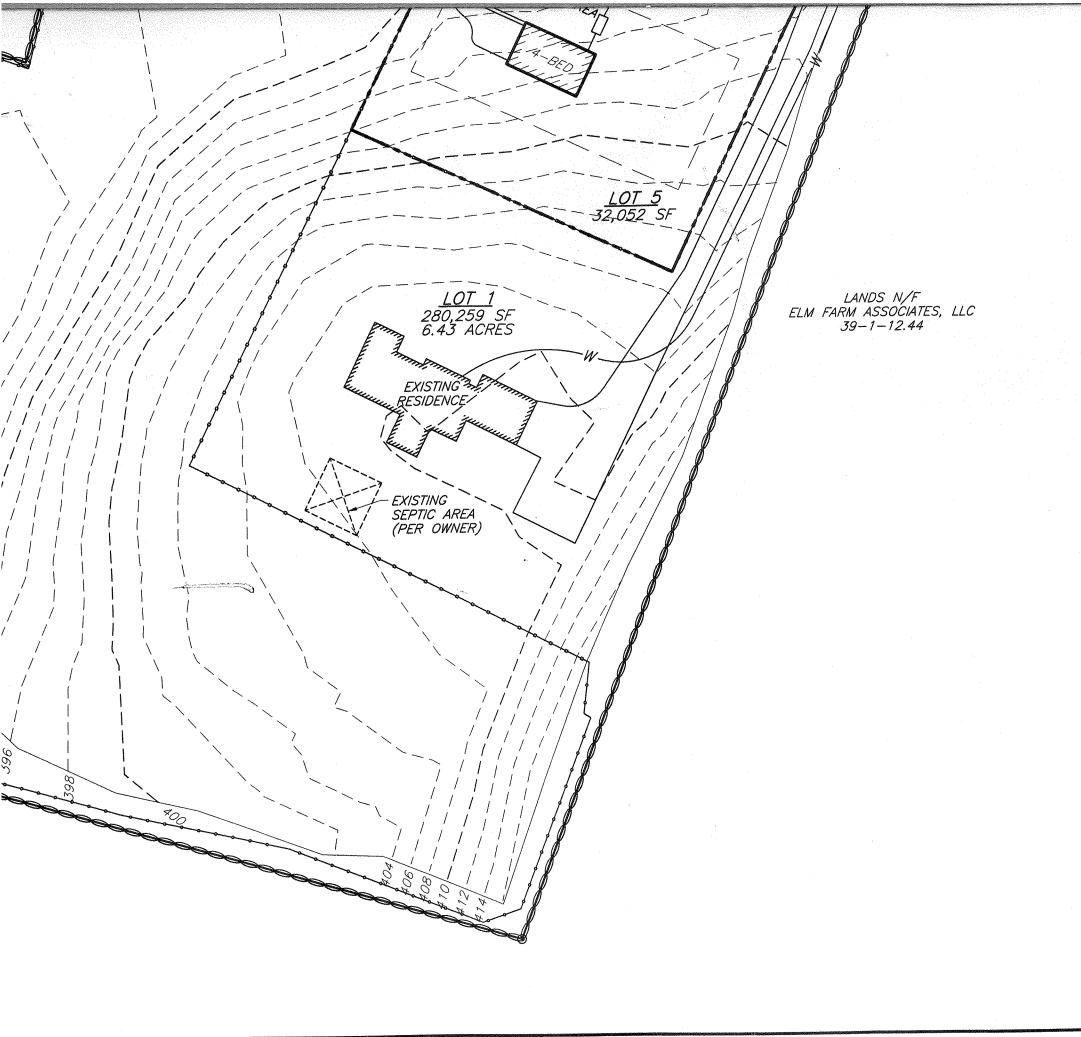
EGEND



EROSION CONTROL STANDARD NOTES

- 1. EXCAVATION, FILLING, GRADING AND STRIPPING SHALL BE PERMITTED
 TO BE UNDERTAKEN ONLY IN SUCH LOCATIONS AND IN SUCH A MATTER
 AS TO MINIMIZE THE POTENTIAL OF EROSION AND SEDIMENT AND THE
 THREAT TO THE HEALTH, SAFETY AND WELFARE OF NEIGHBORING
 PROPERTY OWNERS AND THE GENERAL PUBLIC.
- 2. SITE PREPARATION AND CONSTRUCTION SHALL BE FITTED TO THE VEGETATION, TOPOGRAPHY AND OTHER NATURAL FEATURES OF THE SITE AND SHALL PRESERVE AS MANY OF THESE FEATURES AS FEASIBLE.
- 3. THE CONTROL OF EROSION AND SEDIMENT SHALL BE A CONTINUOUS PROCESS UNDERTAKEN AS NECESSARY PRIOR TO, DURING AND AFTER SITE PREPARATION AND CONSTRUCTION.
- 4. THE SMALLEST PRACTICAL AREA OF LAND SHALL BE EXPOSED BY SITE PREPARATION AT ANY GIVEN TIME.
- 5. THE EXPOSURE OF AREAS BY SITE PREPARATION SHALL BE KEPT TO THE SHORTEST PRACTICAL PERIOD OF TIME PRIOR TO THE CONSTRUCTION OF STRUCTURES OR IMPROVEMENTS OR THE RESTORATION OF THE EXPOSED AREAS TO AN ATTRACTIVE NATURAL CONDITION.
- 6. MULCHING OR TEMPORARY VEGETATION SUITABLE TO THE SITE SHALL BE USED WHERE NECESSARY TO PROTECT AREAS EXPOSED BY SITE PREPARATION, AND PERMANENT VEGETATION WHICH IS WELL ADAPTED TO THE SITE SHALL BE INSTALLED AS SOON AS PRACTICAL.
- 7. WHERE SLOPES ARE TO BE REVEGETATED IN AREAS EXPOSED BY SITE PREPARATION, THE SLOPES SHALL NOT BE OF SUCH STEEPNESS THAT VEGETATION CANNOT BE READILY ESTABLISHED OR THAT PROBLEMS OF EROSION OR SEDIMENT MAY RESULT.
- 8. SITE PREPARATION AND CONSTRUCTION SHALL NOT ADVERSELY AFFECT THE FREE FLOW OF WATER BY ENCROACHING ON, BLOCKING OR
- RESTRICTING WATERCOURSES.





4NDS N/F 1 ASSOCIATES, LLC 7 - 1 - 12.44

ULTIMATE USE OF THE FILL, FREE OF RUBBISH AND CAREFULLY RESTRICTED IN ITS CONTENT OF BRUSH, STUMPS, TREE DEBRIS, ROCKS, FROZEN MATERIAL AND SOFT OR EASILY COMPRESSIBLE MATERIAL.

10. FILL MATERIAL SHALL BE COMPACTED SUFFICIENTLY TO PREVENT PROBLEMS OF EROSION, AND WHERE THE MATERIAL IS TO SUPPORT STRUCTURES, IT SHALL BE COMPACTED TO A MINIMUM OF ONE HUNDRED PERCENT (100%) OF STANDARD PROCTOR TEST METHOD OR 95% MODIFIED PROCTOR TEST METHOD WITH PROPER MOISURE CONTROL.

11. ALL TOPSOIL WHICH IS EXCAVATED FROM A SITE SHALL BE STOCKPILED AND USED FOR THE RESTORATION OF THE SITE, AND SUCH STOCKPILES, WHERE NECESSARY, SHALL BE SEEDED OR OTHERWISE TREATED TO MINIMIZE THE EFFECTS OF EROSION.

12. PRIOR TO, DURING AND AFTER SITE PREPARATION AND CONSTRUCTION, AN INTEGRATED DRAINAGE SYSTEM SHALL BE PROVIDED WHICH AT ALL TIMES MINIMIZES EROSION, SEDIMENT, HAZARDS OF SLOPE INSTABILITY AND ADVERSE EFFECT ON NEIGHBORING PROPERTY OWNERS.

13. THE NATURAL DRAINAGE SYSTEM SHALL GENERALLY BE PRESERVED IN PREFERENCE TO MODIFICATIONS OF THIS SYSTEM, EXCEPTING WHERE SUCH MODIFICATIONS ARE NECESSARY TO REDUCE LEVELS OF EROSION AND SEDIMENT AND ADVERSE EFFECTS ON NEIGHBORING PROPERTY OWNERS.

14. ALL DRAINAGE SYSTEMS SHALL BE DESIGNED TO HANDLE ADEQUATELY ANTICIPATED FLOWS, BOTH WITHIN THE SITE AND FROM THE ENTIRE UPSTREAM DRAINAGE BASIN.

15. SUFFICIENT GRADES AND DRAINAGE FACILITIES SHALL BE PROVIDED TO PREVENT THE PONDING OF WATER, UNLESS SUCH PONDING IS PROPOSED WITHIN SITE PLANS, IN WHICH EVENT THERE SHALL BE SUFFICIENT WATER FLOW TO MAINTAIN PROPOSED WATER LEVELS AND TO AVOID STAGNATION.

16. THERE SHALL BE PROVIDED WHERE NECESSARY TO MINIMIZE EROSION AND SEDIMENT SUCH MEASURES AS BENCHES, BERMS, TERRACES, DIVERSIONS AND SEDIMENT, DEBRIS AND RETENTION BASINS.

17. DRAINAGE SYSTEMS, PLANTINGS AND OTHER EROSION OR SEDIMENT CONTROL DEVICES SHALL BE MAINTAINED AS FREQUENTLY AS NECESSARY TO PROVIDE ADEQUATE PROTECTION AGAINST EROSION AND SEDIMENT AND TO ENSURE THAT THE FREE FLOW OF WATER IS NOT OBSTRUCTED BY THE ACCUMULATION OF SILT, DEBRIS OR OTHER MATERIAL OR BY STRUCTURAL DAMAGE.

ENGINEER WILLIAM MOREAU, P.E.



TARSIO FAMILY SUBDIVISION

5 LOT SUBDIVISION LOT LAYOUT

SBL: 39-1-21.1

TOWN OF NEWBURGH, ORANGE COUNTY, NY

10/14/2014

SCALE 1" = 50' JOB NUMBER 14-004-TAR SHEET NUMBER 2 OF 4