



**GENERAL NOTES:**

- TRENCHES: REG'D - 571, PROV'D - 571, EXPANSION - 100%
- DESIGN PERC: 20% min/in
- DEEP TEST HOLES: DTH #1 BROWN SANDY LOAM, COMPACTED BR. SILTY SANDY LOAM, DEPTH - 6 FT; DTH #2 BROWN SANDY LOAM, OLIVE SILTY SANDY LOAM
- TOPO FROM SUBDIVISION PLAT
- VERTICAL DATUM 1929 MEAN SEA LEVEL
- SOILS: CSD - Chatfield-Charlton complex, hilly gray; CTC - Chatfield-Halls-Back adrop complex; CRC - Charlton-Chatfield complex, rocky
- NO WETLANDS OR WATER COURSES WITHIN 200 FT OF R EXCEPT AS SHOWN ON PLAN
- NO FEMA 100 YR FLOOD PLAIN WITHIN 200 FT OF R EXCEPT AS SHOWN ON PLAN
- THE EXISTING TRAVELLED WAY IN THE SSTS AREA IS TO BE SCARIFIED TO ELIMINATE ANY POSSIBLE EXISTING COMPACTION

**CONSTRUCTION NOTES:**

- All trees within 10 feet of the proposed subsurface sewage treatment system (SSTS) shall be removed.
- SSTS to be inspected by the Licensed Design Professional and the Putnam County Health Department after construction and prior to backfill.
- The SSTS area shall be staked and roped off so that no trucks, machinery, building materials, nor excavated earth shall be allowed in the SSTS area.
- All erosion control measures shall be installed prior to the start of any construction.
- Construction of SSTS to be in accordance with these plans, any revisions thereto, and the rules and regulations of the permit issuing governmental agency.
- The well is to be a drilled well, constructed in accordance with New York State Health Department Bulletin, entitled "Rural Water Supply", pump tested for a minimum of 6 hours and have a minimum safe yield of 5 gpm. Yields less than 5 gpm will be immediately reported to the Putnam County Department of Health.
- The SSTS design shown hereon does not provide for installation of a garbage grinder. Such installation requires additional design and the approval of the Putnam County Department of Health.
- Putnam County Health Department approval is based on the location of the SSTS, well, building, setbacks, and driveways as shown on the approved drawing. Modifications are to have prior Putnam County Health Department approval. Unsubstantiated modifications made to this drawing after the date of Putnam County Health Department approval void and approval.
- All stone walls in and within 10 feet of the SSTS area shall be removed to their entire depth and the resulting void replaced with similar on site soil.
- Cut or fill is not permitted in the SSTS area, except if so specified on this plan.
- After backfilling the system, the SSTS area shall be covered with a minimum of 6 inches of top soil, seeded, and mulched.
- Occupancy of this structure will not be permitted until the Construction Compliance Application has been received and approved by the Putnam County Health Department and forwarded to the Building Inspector of the respective municipality as part of the Certificate of Occupancy Application.
- This plan is approved for sewage treatment and/or water supply only, and all other required permits and/or approvals are the responsibility of the permittee.
- The Putnam County Health Department approval expires two (2) years from the date on the approval stamp and is required to be renewed on or before the expiration date. The approval is revocable for cause or may be amended or modified when considered necessary by the Department.
- A copy of the house plans submitted to the building inspector of the local municipality, when filing for a building permit, must be submitted to the Putnam County Health Department to verify the bedroom count.

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Job: SEPTIC DESIGN

For: LYNLUL CORP  
430 RT 6  
MAHOPAC, NY 10541

Location: TYLER COURT  
TOWN OF CARMEL  
LAKEVIEW AT HILL FARM - LOT 34 (FM 2054-1/20/0)

Scale: as noted Date: 3-13-01

STATE OF NEW YORK  
ROY A. FREDRIKSEN  
5050  
LICENSED PROFESSIONAL ENGINEER  
New York State License # 80608

TM. 6A.15-1-65

Putnam County Department of Health  
Division of Environmental Health Services  
Approved as noted for conformance with applicable Rules and Regulations of the Putnam County Health Department.  
Signature & Title: *Robert M. ...*  
Date: 4/24/01

SHEET 1 OF 2