



OWTS KEY MAP
SCALE: 1" = 1,500'

LEGEND	
---	EXISTING/PROPOSED PROPERTY LINE
---	PROPOSED SUBDIVISION LINE
---	ADJACENT PROPERTY LINE
---	EXISTING WETLAND LINE
---	EXISTING BUILDING LINE
---	EXISTING PAVEMENT EDGE/CURB LINE
---	EXISTING GRADE RAIL
---	EXISTING FENCE
---	EXISTING STORM DRAIN LINE AND SIZE
---	EXISTING OVERHEAD WIRES
---	PROPOSED BUILDING LINE
---	PROPOSED EDGE OF PAVEMENT/CURB LINE
---	PROPOSED CONCRETE SIDEWALK
---	PROPOSED DROP CURB AND RAMP
---	PRIMARY ABSORPTION FIELD
---	100% EXPANSION ABSORPTION FIELD

PUTNAM COUNTY HEALTH DEPARTMENT NOTES:

1. SSTS AREA TO BE FIELD STAKED AND CORDED OFF TO PREVENT THE OPERATIONS OF TRUCKS AND/OR MACHINERY OR STORAGE OF HEAVY EQUIPMENT, OR EXCAVATED EARTH IN THIS AREA.
2. SSTS SYSTEM TO BE INSPECTED BY THE DESIGN PROFESSIONAL AND PUTNAM COUNTY HEALTH DEPARTMENT AFTER INSTALLATION AND PRIOR TO BACKFILL.
3. PUTNAM COUNTY HEALTH DEPARTMENT APPROVAL IS BASED ON THE LOCATION OF THE SEWAGE SYSTEM, WELLS, BUILDINGS, SETBACKS, ROADS AND DRIVEWAYS, AS WELL AS BUILDING SIZE AND USE AS SHOWN ON THE APPROVED DRAWINGS. ANY MODIFICATIONS OR REVISIONS ARE TO HAVE PRIOR PUTNAM COUNTY HEALTH DEPARTMENT APPROVAL.
4. UNAUTHORIZED MODIFICATIONS MADE TO THE DRAWINGS AFTER THE DATE OF THE PUTNAM COUNTY DEPARTMENT OF HEALTH APPROVAL VOIDS SAID APPROVAL.
5. PUTNAM COUNTY DEPARTMENT OF HEALTH APPROVAL IS BASED ON A MAXIMUM FLOW OF 4,500 GPD FOR BUILDING A AND 7,000 GPD FOR BUILDING B. AN INCREASE IN THE FLOW WILL REQUIRE PRIOR APPROVAL FROM THE DEPARTMENT.
6. WATER METERS SHALL BE INSTALLED AT EACH BUILDING AND DAILY READINGS FURNISHED TO THE PUTNAM COUNTY HEALTH DEPARTMENT EACH MONTH.
7. THE SSTS IS TO RECEIVE SANITARY WASTES ONLY. THE DISCHARGE OF INDUSTRIAL WASTES, CONTAMINATED COOLING WATER, OR OTHER DEBRISIOUS SUBSTANCES INTO OR ONTO THE SURFACE OF THE GROUND IS PROHIBITED. THE PUTNAM COUNTY HEALTH DEPARTMENT RESERVES THE RIGHT OF INSPECTION OF THE PREMISES TO INSURE COMPLIANCE WITH THESE REQUIREMENTS.
8. PUTNAM COUNTY HEALTH DEPARTMENT SHALL BE PROMPTLY NOTIFIED IN THE EVENT THAT ANY WASTE OTHER THAN STRICTLY DOMESTIC SANITARY WASTES ARE PRODUCED AT THIS FACILITY.
9. OCCUPANCY OF THE BUILDINGS 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.
10. AFTER BACKFILLING THE SYSTEM, THE SSTS AREA SHALL BE COVERED WITH A MINIMUM OF 6 INCHES OF TOP SOIL, SEEDS AND MULCHED.
11. REMOVE ALL TREES WITHIN 10 FEET OF THE ABSORPTION SYSTEM.
12. ALL EXISTING AND/OR PROPOSED SUBSURFACE SEWAGE TREATMENT SYSTEMS AND WELLS ON NEIGHBORING PROPERTIES WITHIN 200 FEET OF THE PROPOSED SSTS AND WELL ARE SHOWN ON THE PLANS.
13. CUT OR FILL IS NOT PERMITTED IN THE SEWAGE TREATMENT AREAS, EXCEPT AS SPECIFIED ON THE PLANS.
14. 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.
15. IF ANY PRECAST CONCRETE TANK IS DELIVERED TO THE SITE IN SECTION, IT SHALL BE DEMONSTRATED TO THE DEPARTMENT AND/OR CERTIFYING DESIGN PROFESSIONAL THAT THE TANK IS SEALED, WATER-TIGHT AND ACCEPTABLE FOR USE. THIS SHALL REQUIRE AS A MINIMUM, THE FILING OF THE TANK WITH WATER AND OBSERVING THE WATER LEVEL AFTER A 24-HOUR PERIOD TO DEMONSTRATE IF IT IS IN FACT SEALED, WATER-TIGHT AND ACCEPTABLE FOR USE.
16. ALL EROSION CONTROL MEASURES FOR THE BUILDINGS, WELLS AND SSTS'S ARE TO BE INSTALLED PRIOR TO ANY CONSTRUCTION.
17. THE CONDITIONS NOTED ON THE PUTNAM COUNTY DEPARTMENT OF HEALTH LETTER OF APPROVAL ARE AN INTEGRAL PART OF THIS APPROVAL AND COMPLIANCE IS REQUIRED.
18. THIS PLAN IS APPROVED FOR SEWAGE TREATMENT AND/OR WATER SUPPLY ONLY, AND ALL OTHER PERMITS AND/OR APPROVALS ARE THE RESPONSIBILITY OF THE PROPRIETOR.
19. THE PUTNAM COUNTY HEALTH DEPARTMENT APPROVAL EXPIRES TWO (2) YEARS FROM THE DATE OF 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.

CONTRACTOR SHALL INSTALL CURTAIN DRAINS AND MONITORING TRENCH AND MONITOR THE GROUNDWATER ELEVATION AS OUTLINED IN PCDDH REGULATIONS FROM MARCH 15 TO JUNE 30. THE RESULTS OF THE MONITORING SHALL BE PROVIDED TO THE PCDDH, NYCDHP AND DESIGN ENGINEER PRIOR TO THE INSTALLATION OF ABSORPTION FIELDS.

1. THE FILL MATERIAL MUST BE STABILIZED PRIOR TO SEPTIC FIELD INSTALLATIONS IN ACCORDANCE WITH SECTION E.13 OF DEC'S DESIGN MANUAL.
2. PERCOLATION TEST IN THE FILL MATERIAL MUST BE CONDUCTED AT THE BORROW PIT AND AFTER PLACEMENT AND SETTLING AT THE SITE. DEP MUST WITNESS THE LATTER.

10/14/2022	REV. FOR NYCDHP SUBMISSION	3
03/25/2022	REV. PER TOWN COMMENTS	2
03/07/2022	REV. PER TOWN COMMENTS	1
Date	Description	No.
Revisions		

0 100 200
SCALE IN FEET

WARNING: IT IS A VIOLATION OF THE NYS EDUCATION LAW ARTICLE 146 FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, LAND SURVEYOR OR GEOLOGIST, TO ALTER THIS ITEM IN ANY WAY.

STATE OF NEW YORK
MICHAEL J. LANGAN
Professional Engineer
No. 081473
11/7/2022
LEED-AP
PROFESSIONAL ENGINEER NY Lic. No. 081473

LANGAN
Langan Engineering, Environmental, Surveying,
Landscape Architecture, and Geology, D.P.C.
One North Broadway, Suite 910
White Plains, NY 10601
T: 914.323.7400 F: 914.323.7401 www.langan.com

Project
**LINCOLN LOGISTICS
BREWSTER**
TOWN OF SOUTHEAST
PUTNAM COUNTY NEW YORK

Drawing Title
**OVERALL OWTS
MAP**

Project No.
190065201
Date
1/28/2022
Drawn By
JMSK
Checked By
CZMF
Drawing No.
C-320
Sheet **39** of **97**