



DUTCHESS COUNTY HEALTH DEPARTMENT NOTES:

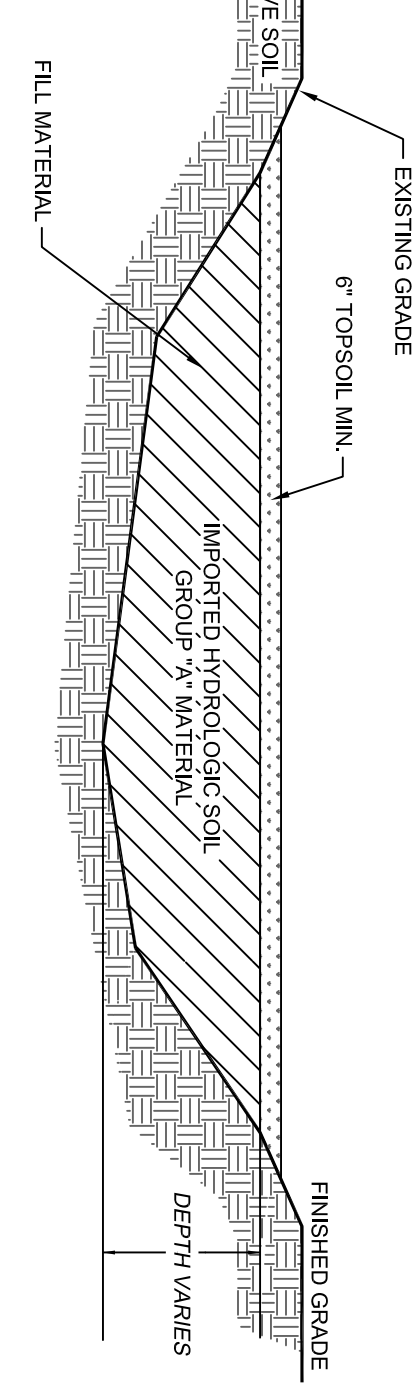
- THE DESIGN, CONSTRUCTION AND INSTALLATION SHALL BE IN ACCORDANCE WITH THIS PLAN AND GENERALLY ACCEPTED STANDARDS IN EFFECT AT THE TIME OF CONSTRUCTION WHICH INCLUDE:
NEW YORK STATE DESIGN STANDARDS FOR INTERMEDIATE SIZED WASTEWATER TREATMENT STATIONS AND
RECOMMENDED STANDARDS FOR SEWAGE TREATMENT WORKS. (TEN STATES) - NEW YORK STATE DEPARTMENT OF HEALTH AND DUTCHESS COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION POLICES, PROCEDURES AND STANDARDS. - DUTCHESS COUNTY AND NEW YORK STATE SANITARY CODES. - DUTCHESS COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION CERTIFICATE OF APPROVAL LETTER.
- THIS PLAN IS APPROVED AS MEETING THE APPROPRIATE AND APPLIED TECHNICAL STANDARDS, GUIDELINES, POLICES AND PROCEDURES FOR ARRANGEMENT OF SEWAGE DISPOSAL AND WATER SUPPLY FACILITIES.
- UPON COMPLETION OF THE FACILITIES, THE FINISHED WORKS SHALL BE INSPECTED, TESTED, AND CERTIFIED COMPLETE TO THE DC EHSO BY THE NEW YORK STATE REGISTERED DESIGN PROFESSIONAL SUPERVISING CONSTRUCTION. NO PART OF THE FACILITIES SHALL BE PLACED INTO SERVICE UNTIL ACCEPTED BY THE DC EHSO.
- APPROVAL OF ANY PLAN(S) OR AMENDMENT HERETO SHALL BE VALID FOR A PERIOD OF 5 YEARS FROM THE DATE OF APPROVAL. FOLLOWING THE EXPIRATION OF SAID APPROVAL, THE PLAN(S) SHALL BE RE-SUBMITTED TO THE COMMISSIONER OF HEALTH FOR CONSIDERATION FOR RE-APPROVAL. RE-SUBMISSION OR REVISED SUBMISSION OF PLANS AND/OR ASSOCIATED DOCUMENTS SHALL BE SUBJECT TO COMPLIANCE WITH THE TECHNICAL STANDARDS, GUIDELINES, POLICES AND PROCEDURES IN EFFECT AT THE TIME OF THE RE-SUBMISSION.
- ALL ONSITE WASTEWATER TREATMENT SYSTEMS EXISTING OR APPROVED WITHIN 300 FEET OF THE PROPOSED WELLS ARE SHOWN ON THIS PLAN ALONG WITH ANY OTHER ENVIRONMENTAL HAZARDS IN THE AREA THAT MAY AFFECT THE DESIGN AND FUNCTIONAL ABILITY OF THE WELL. ALL BUILDINGS SHALL BE CONSTRUCTED AT AN ELEVATION HIGH ENOUGH TO ENSURE GRAVITY FLOW TO THE SEWAGE COLLECTION SYSTEM.
- ALL PROPOSED WELLS AND SERVICE LINES ON THIS PLAN ARE ACCESSIBLE FOR INSTALLATION AND PLACEMENT.
- NO BUILDINGS ARE TO BE OCCUPIED AND THE NEW WASTEWATER COLLECTION SYSTEM SHALL NOT BE PLACED INTO SERVICE UNTIL A CERTIFICATE OF CONSTRUCTION COMPLIANCE IS ISSUED UNDER SECTION 19.7 OF ARTICLE 19 OF THE DUTCHESS COUNTY SANITARY CODE.
- NO CELLAR, FOOTING, FLOOR, GARAGE, COOLER OR ROOF DRAINS SHALL BE DISCHARGED INTO THE SEWAGE COLLECTION SYSTEM OR WITHIN 50 FEET OF ANY WELL.
- THE DC EHSO SHALL BE NOTIFIED PRIOR TO THE BACKFILLING SO THAT A FINAL INSPECTION MAY BE PERFORMED.
- THE DC EHSO SHALL BE NOTIFIED SIXTY DAYS PRIOR TO ANY CHANGE IN USE. USE CHANGES MAY REQUIRE RE-APPROVAL BY THE DC EHSO.
- ALL REQUIRED EROSION & SEDIMENT CONTROL, AND STORMWATER POLLUTION PREVENTION ON THE PLANS.
- WATER QUALITY & QUANTITY CONTROL STRUCTURES, PERMANENT AND TEMPORARY, ARE SHOWN ON THE UNDERDESIGNED OWNERS OF THE PROPERTY HEREON STATE THAT THEY ARE FAMILIAR WITH THIS MAP, ITS CONTENTS AND ITS LEGENDS AND HEREBY CONSENT TO ALL SAID TERMS AND CONDITIONS AS STATED HEREON.

NOTES:

- THE OWNER SHALL PROVIDE FOR AT LEAST 7,000 SF OF HYDROLOGIC SOIL GROUP TYPE A SOILS TO BE INSTALLED AS FILL MATERIAL TO SERVE AS A SOIL AMENDMENT IN ACCORDANCE WITH THE NEW YORK STATE STORMWATER MANAGEMENT DESIGN MANUAL, SECTION 5.1.6.

LEGEND

- PROPOSED PROPERTY LINE
- ADJACENT PROPERTY LINE
- EXISTING MINOR CONTOUR
- EXISTING MAJOR CONTOUR
- SS EXISTING SANITARY SEWER
- ⊙ EXISTING SEWER MANHOLE
- PROPOSED
- PROPOSED CONTOUR LINE
- PROPOSED SEWER SERVICE
- PROPOSED SEWER CLEANOUT
- PROPOSED PAVED DRIVEWAY
- PROPOSED BUILDING FOOTPRINT
- W/O PROPOSED WELL LOCATION
- TEMPORARY SILT FENCE
- PROPOSED SPOT ELEVATION
- PROPOSED ROOF LEAFER



DRAWN BY ASB	CHECKED BY LIP	<input type="checkbox"/> Concept <input type="checkbox"/> Preliminary <input checked="" type="checkbox"/> Final <input type="checkbox"/> Construction
NO.	REVISIONS	BY DATE
1.	GENERAL REVISIONS	2/16/21

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*Civil, Sanitary
 & Site Engineering
 Site Planning
 Environmental
 Assessment*

LANDS OF SMITH
 3 LOSEE ROAD, TOWN OF WAPPINGER
 DUTCHESS COUNTY, NEW YORK

DATE: DECEMBER 7, 2020
 SCALE: 1" = 30'
 JOB NUMBER: 20-05
 SHEET NUMBER: C2

GRADING AND UTILITY PLAN