

TAX LOT: SECTION 41.06, BLOCK I, LOT 26 GENERAL NOTES: TO CONSTRUCTION. BE REMOVED AND LEGALLY DISPOSED OF BY THE CONTRACTOR.

- . CONTRACTOR TO VERIFY LOCATION, SIZE AND INVERTS OF ALL EXISTING UTILITIES PRIOR
- 2. CONTRACTOR SHALL CONTACT ALL UTILITY COMPANIES AND HAVE ALL UTILITIES FIELD LOCATED BY RESPECTIVE UTILITY COMPANY AND SHALL ASSUME FULL RESPONSIBILITY AND SHALL BE SOLELY RESPONSIBLE FOR MAINTAINING CONTINUOUS UTILITY SERVICE AND
- 3. ALL EXISTING OFF-SITE PAVEMENT, FENCES, CURBS, WALKS AND OTHER FACILITIES DISTURBED BY CONSTRUCTION SHALL BE RESTORED OR REPLACED BY THE CONTRACTOR
- 4. EXISTING UTILITIES & STRUCTURES THAT ARE TO BE REMOVED AND/OR REPLACED SHALL
- 5. PROJECT SAFETY AND TRAFFIC MAINTENANCE ARE THE SOLE RESPONSIBILITY OF THE
- 6. UTILITIES AND UTILITY STRUCTURES WHOSE LOCATIONS ARE UNKNOWN MAY BE AFFECTED BY THE PROPOSED WORK, UPON FINDING SUCH UTILITIES, THE CONTRACTOR'S RESPONSIBILITY SHALL BE TO NOTIFY THE OWNER AND MAINTAIN THE UTILITIES IN WORKING ORDER UNTIL THEIR DISPOSITION IS RESOLVED.
- CONTRACTOR TO COORDINATE WITH ALL COMPANIES TO ASSURE ADEQUATE SUPPLY AND SCHEDULING OF NEW SERVICE, WHERE REQUIRED, TO FIT THE CONSTRUCTION SCHEDULING AND SEQUENCE TO ASSURE NO DAMAGE OR DISTURBANCE TO COMPLETED WORK.
- 8. ALL NEW UTILITY SERVICE CONNECTIONS, INCLUDING LINES AND EQUIPMENT FOR PROVIDING POWER AND/OR COMMUNICATIONS, ARE TO BE INSTALLED UNDERGROUND.
- 9. THE EXTENT OF THE CONSTRUCTION AND DISTURBANCE AREAS SHALL BE THE MINIMUM REQUIRED TO PERFORM THE CONTRACT WORK, WITH AS MINIMAL EFFECT ON ADJACENT AREAS AS POSSIBLE.
- 10. ALL NEW STORM DRAINAGE PIPING TO BE SMOOTH BORE CORRUGATED HIGH DENSITY POLYETHYLENE (HDPE), UNLESS OTHERWISE SPECIFIED.
- I. ROOF LEADERS (WHERE REQUIRED) TO BE 6" DIAHDPE PIPE, AND WILL OUTLET TO DOWNSPOUTS ADJACENT TO THE PROPOSED BUILDINGS.
- I2. ALL NEW WATER MAINS AND RELATED APPURTENANCES TO BE SPECIFIED BY ARCHITECT'S
- 13. ALL SANITARY HOUSE CONNECTIONS TO BE 6" DIA. CAST IRON WITH A MINIMUM GRADE OF 2% TO THE FIRST CLEAN OUT OUTSIDE THE BUILDING, BEYOND THE FIRST CLEAN OUT, SDR 35 PVC PIPE MAY BE USED IN LIEU OF CAST IRON.
- 14. ANY SUBSTITUTIONS TO BE REQUESTED IN WRITING AND APPROVED BY THE DESIGN ENGINEER PRIOR TO CONSTRUCTION
- 15. CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS WITH REGARDS TO DEMOLITION AND DISPOSAL OF EXISTING STRUCTURES.
- 16. ANY EXISTING HOUSE CONNECTION PROPOSED TO BE ABANDONED MUST BE PLUGGED BETWEEN THE EDUE OF THE RIGHT-OF-WAY AND THE CURB LINE WITH A PERMANENT WATERTIGHT PLUG OR CAP ENCASED IN CONCRETE.
- 7. WHERE FINISHED GRADE ELEVATION AT BUILDING WALL IS LESS THAN 24" BELOW THE FINISHED FLOOR CONSULT WITH ARCHITECT FOR CHANGES IN FOUNDATION AND SILL
- 18. CONTRACTOR TO OBTAIN AND SUBMIT SHOP DRAWINGS FOR ALL STRUCTURES TO DESIGN ENGINEER FOR REVIEW AND APPROVAL BEFORE MANUFACTURING.
- 19. RETAINING WALLS SHALL BE LESS THAN 4 FEET IN HEIGHT. RETAINING WALLS MORE THAN 4 FEET IN HEIGHT ARE REQUIRED TO BE DESIGNED BY A CERTIFIED STRUCTURAL ENGINEER. 20. AN EXTERIOR CHECK VALVE SHALL BE PROVIDED ON THE SOIL LINE IF THE LOWEST FLOOR TO BE SERVICED IS BELOW THE UPSTREAM MANHOLE RIM ELEVATION.

EROSION CONTROL INFORMATION:

EROSION AND SEDIMENT CONTROL PLAN - CONSTRUCTION SEQUENCE

- I. ALL TROSION AND SEDIMENT CONTROL MEASURES SHALL BE IN PLACE PRIOR TO ANY GRADING OPERATIONS AND INSTALLATION OF PROPOSED STRUCTURES AND OR UTILITIES.
- 2. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL REMAIN IN PLACE AND BE MAINTAINED UNTIL CONSTRUCTION IS COMPLETED AND/OR STABILIZED.
- 3. INSTALL STABILIZED CONSTRUCTION ENTRANCE AS INDICATED ON PLAN. 4. INSTALL SILT FENCE DOWN SLOPE OF ALL AREAS TO BE DISTURBED AND DOWN SLOPE OF ALL AREAS DESIGNATED FOR TOPSOIL STOCKPILING.
- TO TEMPORARY SEDIMENTATION ENTRAPMENT AREAS.
- 6. CLEAR EXISTING TREES, VEGETATION AND EXISTING STRUCTURES FROM AREAS TO BE FILLED OR EXCAVATED. STRIP AND STOCKPILE TOPSOIL FROM AREAS TO BE DISTURBED.
- 7. PERFORM, EXCAVATION AND FILL TO BRING LAND TO DESIRED GRADE. ANY DISTURBED AREAS TO REMAIN BARE SHOULD BE SEEDED WITH TEMPORARY RYE GRASS.
- 8. INSTALL UNDERGROUND UTILITIES, MANHOLES AND CATCH BASINS. GRATES OF CURB AND FIELD INLETS SHOULD BE LEFT AT ELEVATIONS WHICH PERMIT PROPER COLLECTION OF
- 9. INSTALL INLET PROTECTION AT CURB AND FIELD INLETS.
- 10. CONSTRUCT CURBS AND INSTALL BASE AND BINDER COURSES OF PAVED AREAS. RAISE GRATES OF THE CURB AND FIELD INLETS ACCORDINGLY. II. COMPLETE THE GRADING,
- 12. INSTALL SURFACE COURSE OF PAVEMENT, RAISE GRATES OF CURBS AND FIELD INLETS TO
- 13. UPON COMPLETION OF CONSTRUCTION, ALL DISTURBED AREAS ARE TO BE SEEDED WITH 1/2 LB. OF RYE GRASS PER 1,000 SQUARE FEET OR DISTURBED AREA. ALL TEMPORARY DEVICES SHALL BE REMOVED AND THE AFFECTED AREAS REGRADED, PLANTED OR TREATED ACCORDANCE WITH THE APPROVED SITE PLANS.
- 14. FOR INDIVIDUAL HOUSE & SEPTIC CONSTRUCTION FOLLOW STEPS #1 TO #13 WHERE
- 15. BARE SOIL SHOULD BE SEEDED WITHIN 14 DAYS OF EXPOSURE, WHENEVER CONSTRUCTION IS SUSPENDED OR COMPLETED, AREAS SHOULD BE SEEDED DOWN OR MULCHED IMMEDIATELY. UPON COMPLETION, A PERENNIAL MIX NEEDS TO BE USED TO ENSURE CONTINUAL STABILIZATION.

STANDARD EROSION CONTROL NOTES

AN EROSION CONTROL SYSTEM WILL BE UTILIZED BY THE DEVELOPER TO MINIMIZE THE PRODUCTION OF SEDIMENT FROM THE SITE. METHODS TO BE UTILIZED WILL BE THOSE FOUND MOST EFFECTIVE FOR THE SITE AND SHALL INCLUDE ONE OR MORE OF THE FOLLOWING, AS APPLICABLE:

- I. TEMPORARY SEDIMENTATION ENTRAPMENT AREAS SHALL BE PROVIDED AT KEY LOCATIONS TO INTERCEPT AND CLARIFY SILT LADEN RUNOFF FROM THE SITE. THESE MAY BE EXCAVATED OR MAY BE CREATED UTILIZING EARTHEN BERMS, RIP-RAP, CRUSHED STONE DAMS, OR OTHER SUITABLE MATERIALS. DIVERSION SWALES, BERMS, OR OTHER CHANNELIZATION HALL BE CONSTRUCTED TO INSURE THAT ALL SILT LADEN WATERS ARE DIRECTED INTO THE ENTRAPMENT AREAS, WHICH SHALL BE CLEANED PERIODICALLY DURING THE COURSE OF CONSTRUCTION. THE COLLECTED SILT SHALL BE DEPOSITED IN AREAS SAFE FROM
- 2. ALL DISTURBED AREAS, EXCEPT ROADWAYS, WHICH WILL REMAIN UNFINISHED FOR MORE THAN 14 DAYS SHALL BE TEMPORARILY SEEDED WITH 1/2 LB. OF RYE GRASS OR MULCHED WITH 100 LBS. OF STRAW OR HAY PER 1,000 SQUARE FEET. ROADWAYS SHALL BE STABILIZED AS RAPIDLY AS PRACTICAL BY INSTALLATION OF THE BASE COURSE
- 3. SILT THAT LEAVES THE SITE IN SPITE OF THE REQUIRED PRECAUTIONS SHALL BE
- 4. AT THE COMPLETION OF THE PROJECT, ALL TEMPORARY SILTATION DEVICES SHALL BE REMOVED AND THE AFFECTED AREAS REGRADED, PLANTED, OR TREATED IN ACCORDANCE WITH THE APPROVED SITE PLANS.
- 5. PROVIDE INLET PROTECTION TO ALL INLETS ON SITE, (SEE DETAIL)

WATER MAIN SAFETY NOTES:

- WHEN WORKING AT OR NEAR A LIVE WATER MAIN EVERY EFFORT IS TO BE MADE TO MAINTAIN STABILITY.
- 2. EXISTING THRUST BLOCKS ARE NOT TO BE REMOVED UNLESS THE WATER MAIN HAS BEEN PROPERLY RESTRAINED USING MEANS ACCEPTABLE TO THE LOCAL WATER COMPANY OR DEPARTMENT.
- 3. WHEN POSSIBLE A WATER MAIN SHOULD BE TURNED OFF AND PRESSURE RELIEVED BEFORE EXPOSING MAIN.

ALL UTILITIES ARE SHOWN IN AN APPROXIMATE WAY FROM AVAILABLE INFORMATION. THE CONTRACTOR SHALL CALL THE LOCAL UNDERGROUND FACILITIES PROTECTIVE ORGANIZATION TO HAVE ALL UNDERGROUND UTILITIES MARKED IN THE FIELD PRIOR TO ANY CLEARING OR ANY CONSTRUCTION. THE CONTRACTOR SHALL ALSO VERIFY THE LOCATION, SIZE AND INVERT OF ALL UTILITIES PRIOR TO ANY CONSTRUCTION. ANY UTILITY FOR WHICH NO EVIDENCE CAN BE SEEN ON THE SURFACE OF THE LANDS MAY NOT BE SHOWN ON THIS DRAWING.



LOCATION

OF ADJ.

BLDG.

AREA OF DISTURBANCE 43,496 SF

AREA OF DISTURBANCE TO BE STAKED OUT

AND DELINEATED WITH CONSTRUCTION FENCE

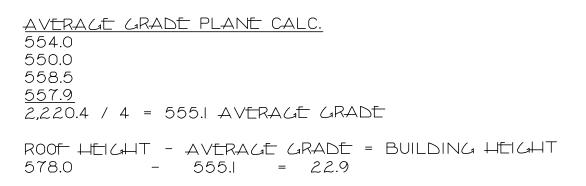
AND MONITORED THROUGHOUT CONSTRUCTION.

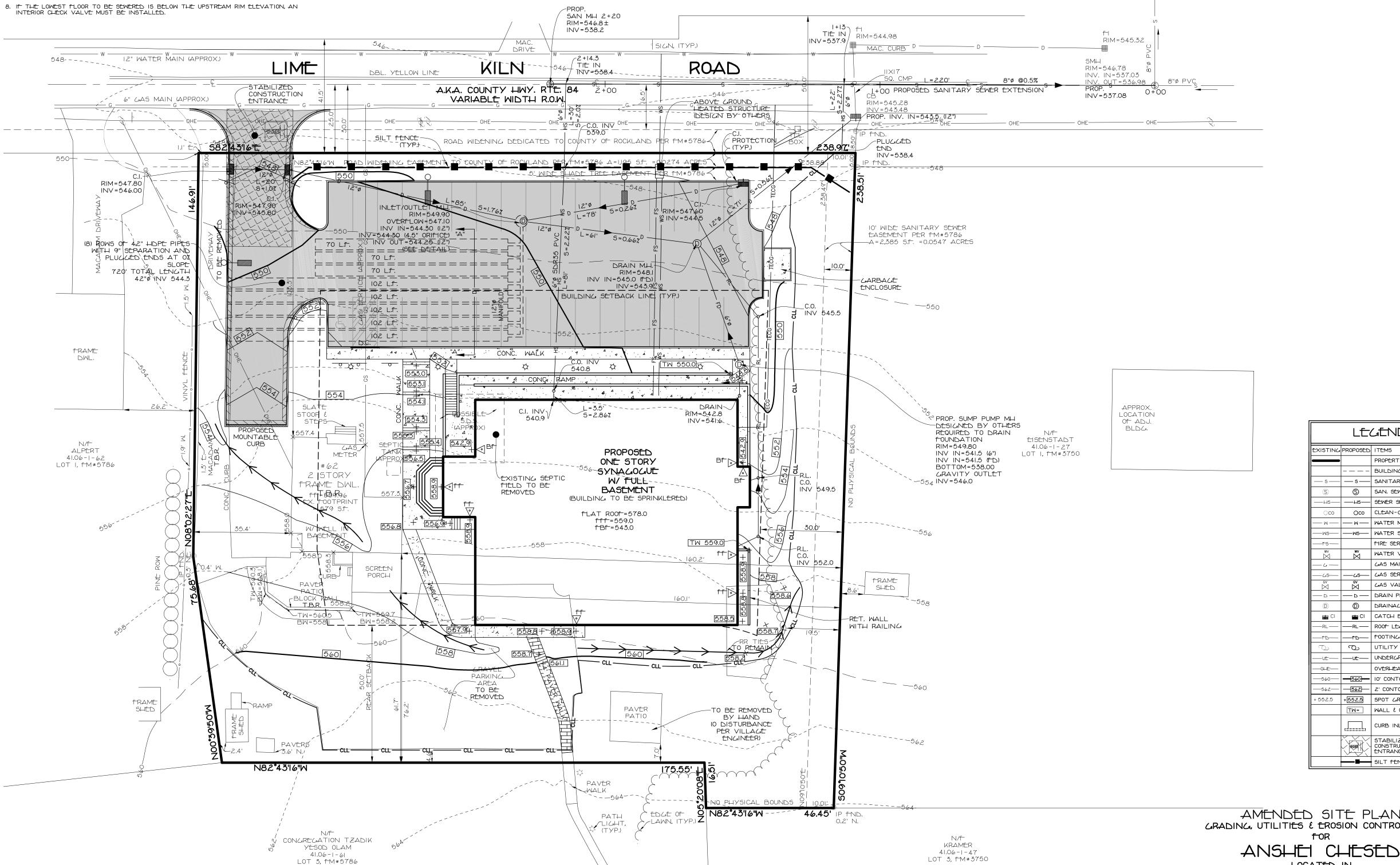
TOWN OF RAMAPO SEWER NOTES:

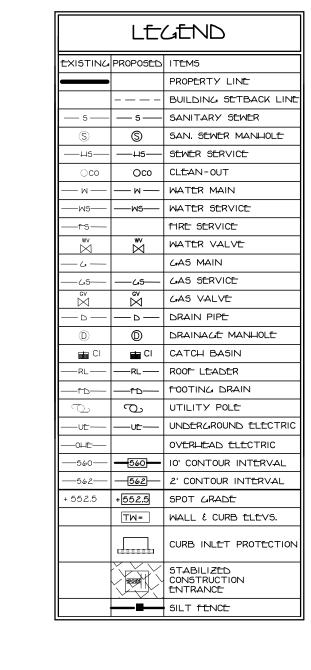
RAMAPO GUIDELINES.

COMPLETION OF THIS PROJECT.

- I. SANITARY SEWER CONSTRUCTION SHALL CONFORM TO ALL ROCKLAND COUNTY SEWER DISTRICT NO. I STANDARDS AND SPECIFICATIONS. THIS INCLUDES BUT IS NOT LIMITED O RELATIVE AIR, VACUUM AND DEFLECTION OF ALL MAINLINE SEWER AND MANHOLE
- 2. SANITARY SEWER INFILTRATION AND EXFILTRATION RATE SHALL NOT EXCEED 25
- GALLONS PER 24 HOURS PER MILE PER NOMINAL DIAMETER IN INCHES. 3. VACUUM TESTING OF MANHOLES SHALL BE CONDUCTED IN ACCORDANCE WITH TOWN OF
- 4. THE TOWN OF RAMAPO, RCSD NO. I AND THE ROCKLAND COUNTY HEALTH DEPARTMENT SHALL RECEIVE AND APPROVE CERTIFICATION OF TEST RESULTS FROM A NYS LICENSED
- 5. AN AS-BUILT SURVEY OF THE SEWER MAIN EXTENSION SHALL BE SUBMITTED TO THE TOWN OF RAMAPO, RC5D NO. I AND THE ROCKLAND COUNTY HEALTH DEPARTMENT UPON
- 6. ALL EXISTING UTILITIES ARE SHOWN IN AN APPROXIMATE LOCATION FROM AVAILABLE INFORMATION COLLECTED IN THE FIELD AND PREVIOUSLY DOCUMENTED. THE CONTRACTOR SHALL CALL THE LOCAL UNDERGROUND FACILITIES PROTECTIVE ORGANIZATION TO HAVE ALL UNDERGROUND UTILITIES MARKED IN THE FIELD PRIOR TO ANY CLEARING OR CONSTRUCTION. THE CONTRACTOR SHALL ALSO VERIFY THE LOCATION, SIZE AND ELEVATION OF ALL UTILITIES THAT MIGHT BE IN CONFLICT WITH SANITARY WORK BEING PROPOSED
- 7. ALL SEWER CONNECTIONS TO BE INSTALLED AT A MINIMUM OR 2.0% SLOPE.







AMENDED SITE PLAN GRADING, UTILITIES & EROSION CONTROL PLAN FOR

> LOCATED IN VILLAGE OF WESLEY HILLS TOWN OF RAMAPO ROCKLAND COUNTY, NEW YORK

GRAPHIC SCALE

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SEP. 01, 2023 1"=20'

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