

NOTE: 72 HOURS PRIOR TO ANY CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL CONTACT THE DIG SAFELY NEW YORK TO LOCATE ALL UNDERGROUND UTILITIES. 1-800-962-7962

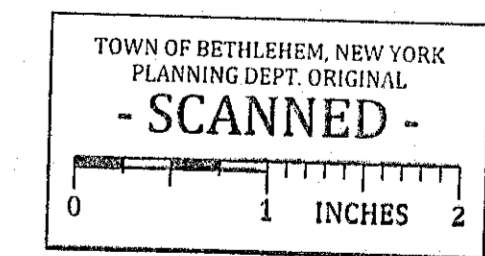
- LEGEND**
- HPS HANDICAP PARKING SIGN
 - ☆ LIGHT POLE
 - TREE DECIDUOUS - NUMBER IS DIAMETER
 - TREE CONIFEROUS - NUMBER IS DIAMETER
 - FFE FINISHED FLOOR ELEVATION
 - HYDRANT
 - SANITARY MANHOLE
 - CB STORM CATCH BASIN
 - WATER VALVE
 - C.I.R.F. CAPPED IRON ROD FOUND
 - I.R.F. IRON ROD FOUND
 - EXISTING CONTOUR
 - - - PROPOSED CONTOUR
 - PROPOSED SPOT ELEVATION

GENERAL NOTES

1. IT IS THE INTENT OF THESE PLANS TO BE IN STRICT CONFORMANCE WITH ALL TOWN OF TOWN OF BETHLEHEM COUNTY OF ALBANY, STATE OF NEW YORK, AND APPLICABLE FEDERAL RULES REGULATIONS, AND LAWS. IF CONFLICTS ARE NOTED BETWEEN THE ABOVE, AND THESE PLANS, IT SHALL BE BROUGHT TO THE ATTENTION OF THE DESIGN ENGINEER AND THE TOWN ENGINEER.
2. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, GRADES, ELEVATIONS, AND MATERIALS GIVEN ON THE PLANS.
3. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO REPAIR ANY DAMAGE DONE OUTSIDE OF THE PROJECT AREA OR LIMITS OF CLEARING.
4. EXCESS BUILDING MATERIAL AND CLEARING DEBRIS SHALL BE DISPOSED OF OFF SITE.
5. UNDERGROUND UTILITIES IF SHOWN HEREON ARE BASED ON VISIBLE PHYSICAL EVIDENCE. THEY SHOULD BE CONSIDERED SCHEMATIC ONLY AND ARE SHOWN TO DEPICT GENERAL UTILITY CONNECTIONS RATHER THAN EXACT UNDERGROUND LOCATIONS.
6. SURVEY BASE MAPPING HAS BEEN PROVIDED BY OTHERS. BRETT L. STEENBURGH, P.E., LLC MAKES NO CERTIFICATION AS TO THE ACCURACY AND COMPLETENESS OF SAID MAPPING.
7. CONFLICTS SHOWN ON PLANS OR BETWEEN THE PLANS AND SPECIFICATIONS SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER, OWNER REPRESENTATIVE AND ENGINEER.
8. THE PARCEL PROPOSED FOR DEVELOPMENT LIES ENTIRELY WITHIN THE TOWN OF BETHLEHEM PLANNED DEVELOPMENT DISTRICT (PRD NO. 12).
9. THE PARCEL PROPOSED FOR DEVELOPMENT LIES ENTIRELY WITHIN THE TOWN OF BETHLEHEM SEWER AND WATER DISTRICTS.
10. THE PARCEL PROPOSED FOR DEVELOPMENT LIES ENTIRELY WITHIN THE NORTH BETHLEHEM FIRE DISTRICT.
11. THE PARCEL PROPOSED FOR DEVELOPMENT LIES ENTIRELY WITHIN THE GUILDERLAND CENTRAL SCHOOL DISTRICT.
12. TRASH WILL BE TEMPORARILY STORED IN THE SCREENED MAINTENANCE AREA BEFORE REMOVAL TO THE EXISTING MAINTENANCE BUILDING COMPACTOR.

GRADING NOTES

1. IT IS THE INTENT OF THESE PLANS TO BE IN STRICT CONFORMANCE WITH ALL TOWN OF BETHLEHEM, COUNTY OF ALBANY, STATE OF NEW YORK, AND APPLICABLE FEDERAL RULES REGULATIONS, AND LAWS. IF CONFLICTS ARE NOTED BETWEEN THE ABOVE, AND THESE PLANS, IT SHALL BE BROUGHT TO THE ATTENTION OF THE DESIGN ENGINEER AND THE TOWN ENGINEER.
2. THE MAXIMUM SLOPE SHALL BE 3 HORIZONTAL : 1 VERTICAL.
3. EXCESS BUILDING MATERIAL AND CLEARING DEBRIS SHALL BE DISPOSED OF OFF SITE.
4. PROVIDE A POSITIVE SLOPE AWAY FROM ALL STRUCTURES.
5. GRADING MAY BE FIELD ADJUSTED BASED ON CONDITIONS
6. NO SLOPES STEEPER THAN A 4.5 HORIZONTAL : 1 VERTICAL SHALL BE CONSTRUCTED USING ON SITE MATERIAL. IF SLOPES EXCEED 4.5:1 IMPORTED MATERIAL SHALL BE USED IN ACCORDANCE WITH THE GEOTECHNICAL REPORT
7. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE GEOTECHNICAL REPORT PREPARED BY DENTE ENGINEERING DATED APRIL 16, 2014. IF THERE ARE ANY DEVIATIONS BETWEEN THE PLAN SPECIFICATIONS AND REPORT EXIST, THE REPORT SPECIFICATIONS SHALL SUPERCEDE.



TOWN OF BETHLEHEM APPROVAL

PLANNING BOARD
TOWN OF BETHLEHEM
ALBANY COUNTY, NEW YORK
By direction of the Chairman
These drawings are hereby approved.
See sheet(s) _____
for date and signature.

GRADING/UTILITY PLAN 2

BRETT L. STEENBURGH, P.E. PLLC

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CIVIL ENVIRONMENTAL STRUCTURAL ENGINEERING

COUNTY OF ALBANY TOWN OF BETHLEHEM STATE OF NEW YORK

BEVERLYCK ILLU ADDITION

DESIGNED BY BLS JOB NO. BEVERLYCK PHASE VI

SCALE: 1" = 20'

DATE: MAY 12, 2014

SHEET 9 OF 18

I, the undersigned, being a duly licensed Professional Engineer in the State of New York, do hereby certify that these drawings were prepared by me or under my direct supervision and that I am a duly licensed Professional Engineer in the State of New York. I authorize alterations or additions to this document is a violation of Sec. 7209 Sub. 2 of the NYS Education Law. Copyright 2014, Brett L. Steenburgh, P.E. PLLC. All rights reserved. No use or reproduction of these drawings without the express written consent of Brett L. Steenburgh, P.E., PLLC.

