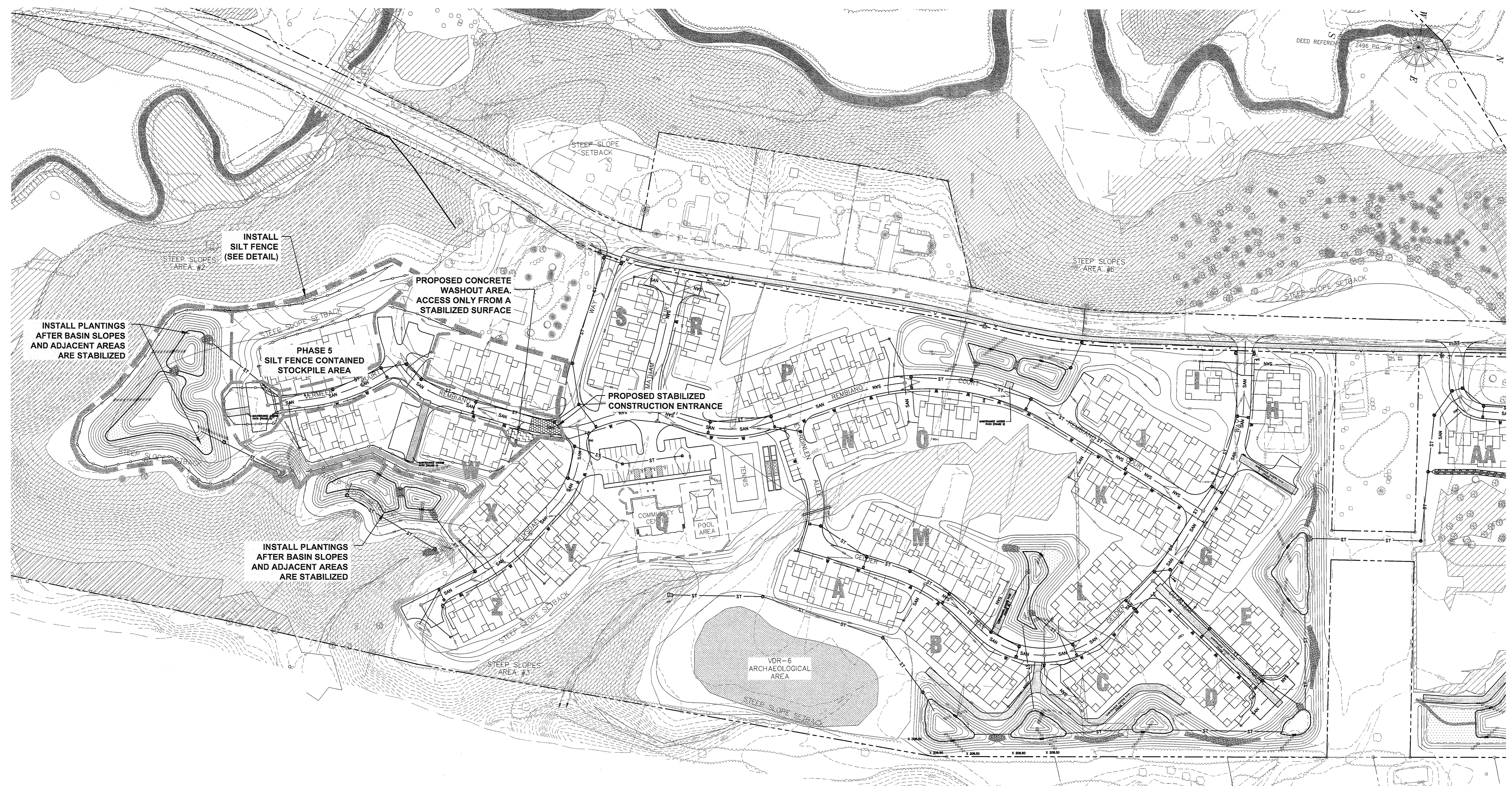


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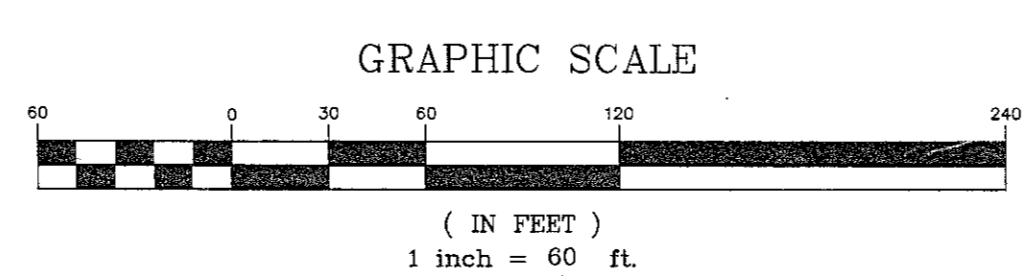
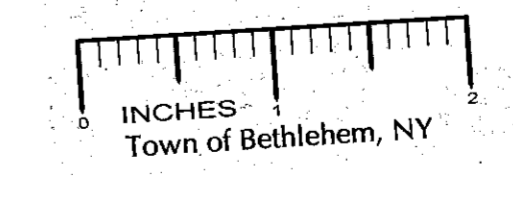
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EROSION & SEDIMENT CONTROL PLAN - PHASE 5
VAN DYKE SPINNEY
AT DELMAR, NEW YORK
VAN DYKE ROAD
TOWN OF BETHELEHEM - COUNTY OF ALBANY - STATE OF NEW YORK

DATE	REVISIONS
8/29/10	REVISED PER TOWN REVIEW COMMENTS - RESUBMIT TO DRG. DEPT.
4/29/10	REVISED PER TOWN REVIEW COMMENTS - RESUBMIT TO DRG. DEPT.
2/25/10	REVISED PER TOWN REVIEW COMMENTS - RESUBMIT TO DRG. DEPT.
10/20/09	REVISED PER LAND CONSERVANCY MEETING.
9/22/09	REVISED PER BASTION AND LOUGHRAN COMMENTS.

- PHASE 5 (30 UNITS)**
A. LOT BUILD-OUT:
1. CONTRACTOR IS TO COORDINATE WITH THE OWNER TO DETERMINE WHAT, IF ANY, VEGETATION/TREES ARE TO REMAIN. FENCING SHALL BE UTILIZED TO PROTECT DESIRED VEGETATION.
 2. STAKEOUT/SURVEY PROPOSED BUILDING LOCATION.
 3. PLACE TEMPORARY EROSION AND SEDIMENT CONTROL FOR BUILDINGS AS NEEDED. INSTALL CATCH BASIN BLOCK AND STONE INLET PROTECTION AT CATCH BASINS LOCATED DOWN GRADIENT OF DISTURBANCES.
 4. CONSTRUCT TEMPORARY MATERIAL AND SOIL STOCKPILE AREAS.
 5. CONSTRUCT AND IDENTIFY CONCRETE WASHOUT. AS CONCRETE IS DELIVERED AND PLACED ON SITE, A CENTRALLY LOCATED CONCRETE WASHOUT AREA APPROXIMATELY 15-FOOT SQUARE AND 2.5-FOOT DEEP SHALL BE PROVIDED. THIS WASHOUT AREA SHALL BE ENCLOSED BY SILT FENCE, LOCATED NEXT TO A PAVED ROAD AND SITUATED A MINIMUM OF 50-FEET FROM A WATERCOURSE. IF REQUIRED, TEMPORARY DIVERSION DICES SHALL BE INSTALLED AROUND WASHOUT AREA TO PREVENT STORMWATER FROM ENTERING WASHOUT LOCATION.
 6. EXCAVATE FOR HOUSING FOUNDATIONS AND STABILIZE STOCKPILES.
 7. POUR FOUNDATIONS.
 8. BACKFILL AND ESTABLISH ROUGH GRADES.
 9. INSTALL DRIVEWAY SUB-BASE (USE AS ACCESS FOR BUILDERS).
 10. PLACE CURLEX ALONG ROAD, 15' WIDE AND STABILIZE ALL AREAS THAT WILL NOT SEE SOIL.
 11. BUILD FRAMING AND EXTERIOR SHELL, INCLUDING SIDING, ROOF AND SHINGLES.
 12. COMPLETE BUILDING INTERIORS.
 13. TOPSOIL, FINISH GRADE AND SEED.
 14. PAVE DRIVEWAYS.
 15. REMOVE TEMPORARY EROSION AND SEDIMENT CONTROL PRACTICES ONCE PERMANENT STABILIZATION HAS BEEN ACHIEVED.



- NOTE:**
1. PHASES 2 THRU 5 ARE SHOWN TO GIVE AN OVERALL PLAN OF DEVELOPMENT.
 2. NO MORE THAN 5 ACRES MAY BE DISTURBED AT ANY TIME.
 3. ALL FEDERAL WETLAND BOUNDARIES WITHIN 50' OF ANY PROPOSED SOIL DISTURBANCE MUST BE FLAGGED PRIOR TO CONSTRUCTION ACTIVITY AND ORANGE CONSTRUCTION FENCE INSTALLED ALONG THESE BOUNDARIES.

Professional Engineer Seal
6/27/12

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION	NEW YORK STATE DEPARTMENT OF HEALTH	TOWN OF BETHELEHEM ALBANY COUNTY, NEW YORK This Site Plan Approved. <i>Theresa...</i> Date 07/23/2012 SP4 165 A1	ALBANY COUNTY HEALTH DEPARTMENT ALBANY COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH SERVICES By direction of the Commissioner of Health, these plans are hereby approved. See first sheet for signature.
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