



- PHASE 2 (22 UNITS)
- A. RECONSTRUCT EXISTING CULVERT UNDER VAN DYKE ROAD AND STABILIZE THE DISCHARGE POINT.
- B. INSTALL TEMPORARY EROSION CONTROL MEASURES TO PREVENT EROSION OF AREAS TO BE DISTURBED.
- C. EXCAVATE BASIN G (WEST OF GELDER WAY) AND F TO PROPOSED CONTOURS OF FINISHED SFP'S. INSTALL OUTLET STRUCTURES AND INSTALL CONVEYANCE PIPES, CURBES AND OUTLET PIPES.
- D. NOTIFY DESIGN ENGINEER FOR INSPECTION OF SEDIMENT-BASINS/STORMWATER-MANAGEMENT AREAS FOR APPROVAL BEFORE CONTINUING WITH EARTH DISTURBING ACTIVITIES.
- E. STABILIZE SEDIMENT-BASINS/STORMWATER-MANAGEMENT AREAS WITH SEED AND MULCH PER NEW YORK STATE STANDARDS AND SPECIFICATION (SEE CONSTRUCTION DETAILS).
- F. STABILIZE STOCKPILE AREAS WITH SEED AND MULCH.
- G. ESTABLISH ROADWAY CORRIDOR.
- H. INSTALL TEMPORARY EROSION CONTROL MEASURES TO PREVENT EROSION OF AREAS TO BE DISTURBED.
- I. PLACE TEMPORARY EROSION CONTROL MEASURES TO PREVENT EROSION OF AREAS TO BE DISTURBED.
- J. CONSTRUCT TEMPORARY MATERIAL AND SOIL STOCKPILE AREAS.
- K. CONSTRUCT TEMPORARY CONCRETE WASHOUT AREA. IT IS OBLIGED AND PLACED ON SITE. A CENTRALLY LOCATED CONCRETE WASHOUT AREA 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 Dikes SHALL BE INSTALLED AROUND WASHOUT AREA TO PREVENT STORMWATER FROM ENTERING WASHOUT LOCATION.
- L. EXCAVATE FOUNDATIONS.
- M. BACKFILL AND ESTABLISH ROUGH GRADES.
- N. INSTALL DRIVEWAY SUB-BASE (USE AS ACCESS FOR BUILDERS).
- O. PLACE TEMPORARY EROSION CONTROL MEASURES TO PREVENT EROSION OF AREAS TO BE DISTURBED.
- P. PLACE TEMPORARY EROSION CONTROL MEASURES TO PREVENT EROSION OF AREAS TO BE DISTURBED.
- Q. BUILD FRAMING AND EXTERIOR SHELL, INCLUDING SIDING, ROOF AND SHINGLES.
- R. COMPLETE BUILDING EXTERIORS.
- S. PAVE DRIVEWAY.
- T. REMOVE TEMPORARY EROSION AND SEDIMENT CONTROL PRACTICES ONCE PERMANENT STABILIZATION HAS BEEN ACHIEVED.

ALBANY COUNTY HEALTH DEPARTMENT

ALBANY COUNTY DEPARTMENT OF HEALTH
DIVISION OF ENVIRONMENTAL HEALTH SERVICES

By direction of the Commissioner of Health, these plans are hereby approved. See this sheet for date and signature.

TOWN OF BETHLEHEM

INCHES
Town of Bethlehem, NY



DRAWING NUMBER:
14
23
JOB NO. 11-03

**VAN DYKE SPINNEY
PHASE 2**
TOWN OF BETHLEHEM COUNTY OF ALBANY
STATE OF NEW YORK

TITLE: **ROSION AND SEDIMENT
CONTROL PLAN**

DRAWN BY: RTT DATE: 02/15/14 CHECKED BY: TDS SCALE: 1"=50'

DATE: REVISION: DATE: REVISION:

**BEA BREWER ENGINEERING
ASSOCIATES, P.C.**
CONSULTING ENGINEERS * PLANNERS
743 COLUMBIA TURNPIKE, EAST GREENBUSH, NEW YORK 12061
PHONE: 518.477.5253 FAX: 518.477.5253