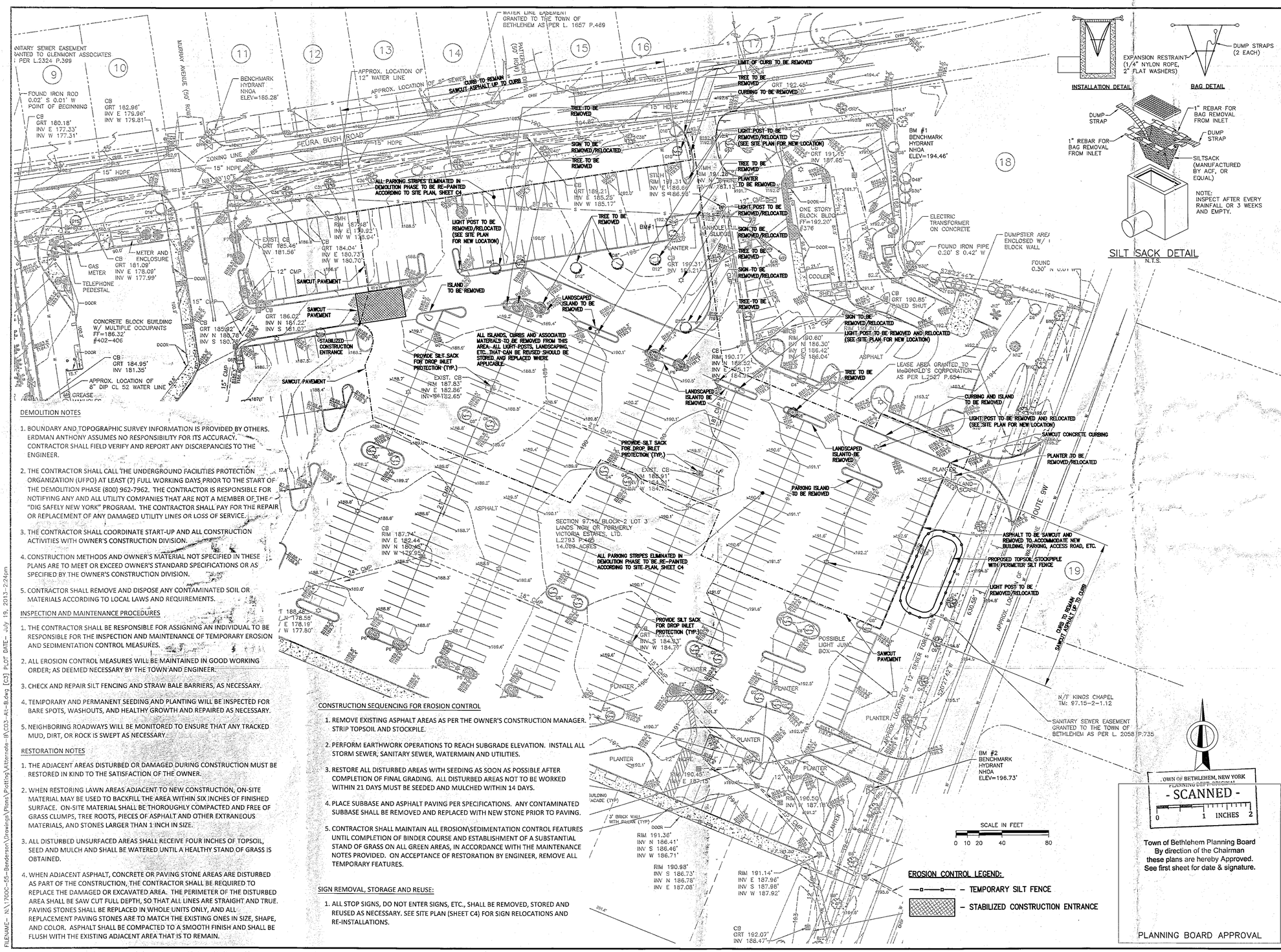

SILT SACK DETAIL
N.T.S.

DEMOLITION NOTES

1. BOUNDARY AND TOPOGRAPHIC SURVEY INFORMATION IS PROVIDED BY OTHERS. ERDMAN ANTHONY ASSUMES NO RESPONSIBILITY FOR ITS ACCURACY. CONTRACTOR SHALL FIELD VERIFY AND REPORT ANY DISCREPANCIES TO THE ENGINEER.
2. THE CONTRACTOR SHALL CALL THE UNDERGROUND FACILITIES PROTECTION ORGANIZATION (UFPO) AT LEAST (7) FULL WORKING DAYS PRIOR TO THE START OF THE DEMOLITION PHASE (800) 962-7962. THE CONTRACTOR IS RESPONSIBLE FOR NOTIFYING ANY AND ALL UTILITY COMPANIES THAT ARE NOT A MEMBER OF THE "DIG SAFELY NEW YORK" PROGRAM. THE CONTRACTOR SHALL PAY FOR THE REPAIR OR REPLACEMENT OF ANY DAMAGED UTILITY LINES OR LOSS OF SERVICE.
3. THE CONTRACTOR SHALL COORDINATE START-UP AND ALL CONSTRUCTION ACTIVITIES WITH OWNER'S CONSTRUCTION DIVISION.
4. CONSTRUCTION METHODS AND OWNER'S MATERIAL NOT SPECIFIED IN THESE PLANS ARE TO MEET OR EXCEED OWNER'S STANDARD SPECIFICATIONS OR AS SPECIFIED BY THE OWNER'S CONSTRUCTION DIVISION.
5. CONTRACTOR SHALL REMOVE AND DISPOSE ANY CONTAMINATED SOIL OR MATERIALS ACCORDING TO LOCAL LAWS AND REQUIREMENTS.

INSPECTION AND MAINTENANCE PROCEDURES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ASSIGNING AN INDIVIDUAL TO BE RESPONSIBLE FOR THE INSPECTION AND MAINTENANCE OF TEMPORARY EROSION AND SEDIMENTATION CONTROL MEASURES.
2. ALL EROSION CONTROL MEASURES WILL BE MAINTAINED IN GOOD WORKING ORDER; AS DEEMED NECESSARY BY THE TOWN AND ENGINEER.
3. CHECK AND REPAIR SILT FENCING AND STRAW BALE BARRIERS, AS NECESSARY.
4. TEMPORARY AND PERMANENT SEEDING AND PLANTING WILL BE INSPECTED FOR BARE SPOTS, WASHOUTS, AND HEALTHY GROWTH AND REPAIRED AS NECESSARY.
5. NEIGHBORING ROADWAYS WILL BE MONITORED TO ENSURE THAT ANY TRACKED MUD, DIRT, OR ROCK IS SWEPT AS NECESSARY.

RESTORATION NOTES

1. THE ADJACENT AREAS DISTURBED OR DAMAGED DURING CONSTRUCTION MUST BE RESTORED IN KIND TO THE SATISFACTION OF THE OWNER.
2. WHEN RESTORING LAWN AREAS ADJACENT TO NEW CONSTRUCTION, ON-SITE MATERIAL MAY BE USED TO BACKFILL THE AREA WITHIN SIX INCHES OF FINISHED SURFACE. ON-SITE MATERIAL SHALL BE THOROUGHLY COMPACTED AND FREE OF GRASS CLUMPS, TREE ROOTS, PIECES OF ASPHALT AND OTHER EXTRANEOUS MATERIALS, AND STONES LARGER THAN 1 INCH IN SIZE.
3. ALL DISTURBED UNSURFACED AREAS SHALL RECEIVE FOUR INCHES OF TOPSOIL, SEED AND MULCH AND SHALL BE WATERED UNTIL A HEALTHY STAND OF GRASS IS OBTAINED.
4. WHEN ADJACENT ASPHALT, CONCRETE OR PAVING STONE AREAS ARE DISTURBED AS PART OF THE CONSTRUCTION, THE CONTRACTOR SHALL BE REQUIRED TO REPLACE THE DAMAGED OR EXCAVATED AREA. THE PERIMETER OF THE DISTURBED AREA SHALL BE SAW CUT FULL DEPTH, SO THAT ALL LINES ARE STRAIGHT AND TRUE. PAVING STONES SHALL BE REPLACED IN WHOLE UNITS ONLY, AND ALL REPLACEMENT PAVING STONES ARE TO MATCH THE EXISTING ONES IN SIZE, SHAPE, AND COLOR. ASPHALT SHALL BE COMPACTED TO A SMOOTH FINISH AND SHALL BE FLUSH WITH THE EXISTING ADJACENT AREA THAT IS TO REMAIN.

CONSTRUCTION SEQUENCING FOR EROSION CONTROL

1. REMOVE EXISTING ASPHALT AREAS AS PER THE OWNER'S CONSTRUCTION MANAGER. STRIP TOPSOIL AND STOCKPILE.
2. PERFORM EARTHWORK OPERATIONS TO REACH SUBGRADE ELEVATION. INSTALL ALL STORM SEWER, SANITARY SEWER, WATERMAIN AND UTILITIES.
3. RESTORE ALL DISTURBED AREAS WITH SEEDING AS SOON AS POSSIBLE AFTER COMPLETION OF FINAL GRADING. ALL DISTURBED AREAS NOT TO BE WORKED WITHIN 21 DAYS MUST BE SEEDED AND MULCHED WITHIN 14 DAYS.
4. PLACE SUBBASE AND ASPHALT PAVING PER SPECIFICATIONS. ANY CONTAMINATED SUBBASE SHALL BE REMOVED AND REPLACED WITH NEW STONE PRIOR TO PAVING.
5. CONTRACTOR SHALL MAINTAIN ALL EROSION\SEDIMENTATION CONTROL FEATURES UNTIL COMPLETION OF BINDER COURSE AND ESTABLISHMENT OF A SUBSTANTIAL STAND OF GRASS ON ALL GREEN AREAS, IN ACCORDANCE WITH THE MAINTENANCE NOTES PROVIDED. ON ACCEPTANCE OF RESTORATION BY ENGINEER, REMOVE ALL TEMPORARY FEATURES.

SIGN REMOVAL, STORAGE AND REUSE:

1. ALL STOP SIGNS, DO NOT ENTER SIGNS, ETC., SHALL BE REMOVED, STORED AND REUSED AS NECESSARY. SEE SITE PLAN (SHEET C4) FOR SIGN RELOCATIONS AND RE-INSTALLATIONS.

EROSION CONTROL LEGEND:

— TEMPORARY SILT FENCE

— STABILIZED CONSTRUCTION ENTRANCE

TOWN OF BETHLEHEM, NEW YORK
PLANNING DEPT. ORIGINAL
- SCANNED -
0 1 INCHES 2

Town of Bethlehem Planning Board
By direction of the Chairman
these plans are hereby Approved.
See first sheet for date & signature.

PLANNING BOARD APPROVAL

ERDMAN ANTHONY
11 CENTURY HILL DRIVE, SUITE 105
Latham, NY 12110
Telephone (518)783-1205
Facsimile (518)783-0374
www.erdmananthony.com

STATE OF NEW YORK · RAYL L. DARLING · 074088 · LICENSED PROFESSIONAL ENGINEER

DATE DATE

NOTE: UNAUTHORIZED ALTERATION OR ADDITION TO THIS DRAWING IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW ARTICLE 145, SECTION 7209.

REVISIONS

NO.	DESCRIPTION	BY	DATE
1	REVISED PER OWNER	RLD	3/12/13

ALL RIGHTS RESERVED: No part of this document may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means electronic, mechanical, photocopying, recording, or otherwise without the prior written authorization of ERDMAN ANTHONY.
COPYRIGHT ©2013 Erdman Anthony

CLIENT:
BENDERSON DEVELOPMENT COMPANY, LLC

PROJECT NAME:
GLENMONT PLAZA – 380 FEURA BUSH ROAD PROPOSED PAD SITE

DRAWING TITLE:
DEMOLITION AND EROSION CONTROL PLAN AND DETAILS

SCALE: 1"=40'	DATE: FEB. 2013
DES. BY: RLD	DR. BY: MFJ
CK'D BY: RLD	EA PROJECT NO. 1700C.55
SHEET NO. 3 OF 13	DRAWING NO. C3

Planning Approval
PlotOrHTE_SPA060A14_Plans

FILENAME= N:\1700C-55-Benderson\Drawings\Plans\Plotting\Alternate-IR\C03-Alt-B.dwg [C3] PLOT DATE= July 19, 2013-2:24pm