

DEMOLITION NOTES

1. BOUNDARY AND TOPOGRAPHIC SURVEY INFORMATION IS PROVIDED BY OTHERS. FRA ENGINEERING 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 MATERIALS NOT SPECIFIED IN THESE PLANS ARE TO MEET OR EXCEED OWNER'S STANDARD SPECIFICATIONS OR AS SPECIFIED BY THE OWNER'S CONSTRUCTION DIVISION.
5. THE CONTRACTOR SHALL DELINEATE, REMOVE, AND PROPERLY DISPOSE OF ANY CONTAMINATED SOIL AND MATERIALS ON-SITE THAT EXCEED NYSDEC THRESHOLD VALUES. HANDLING, REMOVAL, AND DISPOSAL OF CONTAMINATED MATERIALS SHOULD TAKE PLACE IN ACCORDANCE WITH ALL APPLICABLE STATE, FEDERAL, AND LOCAL REGULATIONS.
6. CONTRACTOR SHALL REMOVE ANY EXISTING FUEL TANKS AND ASSOCIATED APPARATUS ACCORDING TO LOCAL LAWS AND REQUIREMENTS.
7. 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 SWEEPED 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 THE FINISHED SURFACE. ON-SITE MATERIAL SHALL BE THOROUGHLY COMPACTED AND FREE OF GRASS CLUMPS, TREE ROOTS, PIECES OF ASPHALT AND OTHER EXTRANEEOUS 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. INSTALL STABILIZED CONSTRUCTION ENTRANCE AS SHOWN.
2. PLACE SILT FENCING AT LOCATIONS SHOWN.
3. REMOVE EXISTING ASPHALT AREAS AS PER THE OWNERS CONSTRUCTION MANAGER. STRIP TOPSOIL AND STOCKPILE.
4. PERFORM EARTHWORK OPERATIONS TO REACH SUBGRADE ELEVATION. INSTALL ALL STORM SEWER, SANITARY SEWER, WATERMAIN AND UTILITIES.
5. 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 SEEDDED AND MULCHED WITHIN 14 DAYS.
6. PLACE SUBBASE AND ASPHALT PAVING PER SPECIFICATIONS. ANY CONTAMINATED SUBBASE SHALL BE REMOVED AND REPLACED WITH NEW STONE PRIOR TO PAVING.
7. 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.

Underground Facilities Protective Organization
Utility Coordinating Committee.

MAC GUS
SAVE BIG, CALL
BEFORE YOU DIG.
1-800-962-7962

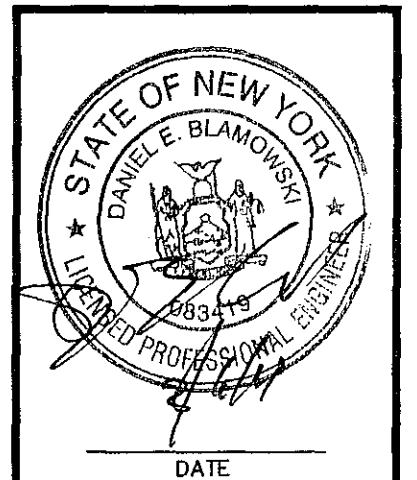
EROSION CONTROL LEGEND

- TEMPORARY SILT FENCE
- STABILIZED CONSTRUCTION ENTRANCE
- EXISTING TREE TO BE REMOVED
- TEMPORARY CATCH BASIN PROTECTION

PLANNING BOARD
APPROVAL

20 10 0 20 40 60
SCALE IN FEET

NO.	DATE	DESCRIPTION
4	2-23-09	PLANS REVISED PER TOWN OF BETHELEHEM COMMENTS
3	2-13-09	SITE PLAN AND DETAILS REVISED PER BENDERSON COMMENTS
2	1-30-09	PLANS REVISED PER BENDERSON COMMENTS
1	1-28-09	PLANS REVISED PER BENDERSON COMMENTS



FRA
A TYLIN INTERNATIONAL COMPANY
220 RED TAIL RD. ORCHARD PARK, NY 14227 (716) 712-0811

DRAWING TITLE:
DEMOLITION & EROSION CONTROL PLAN

PROJECT NAME:
PROPOSED RETAIL DEVELOPMENT

CLIENT:
BENDERSON DEVELOPMENT COMPANY
375-408 FUERA BUSH ROAD, GLENMONT, NEW YORK

PROJECT NO.: 40.6071	PROJ. MGR.: DEB
DATE: 1/21/09	DRWN. BY: KPB
SCALE: 1"=20'	CHKD. BY: DLP
DRAWING NO.: C3	
SHEET NO.: 3 OF 9	