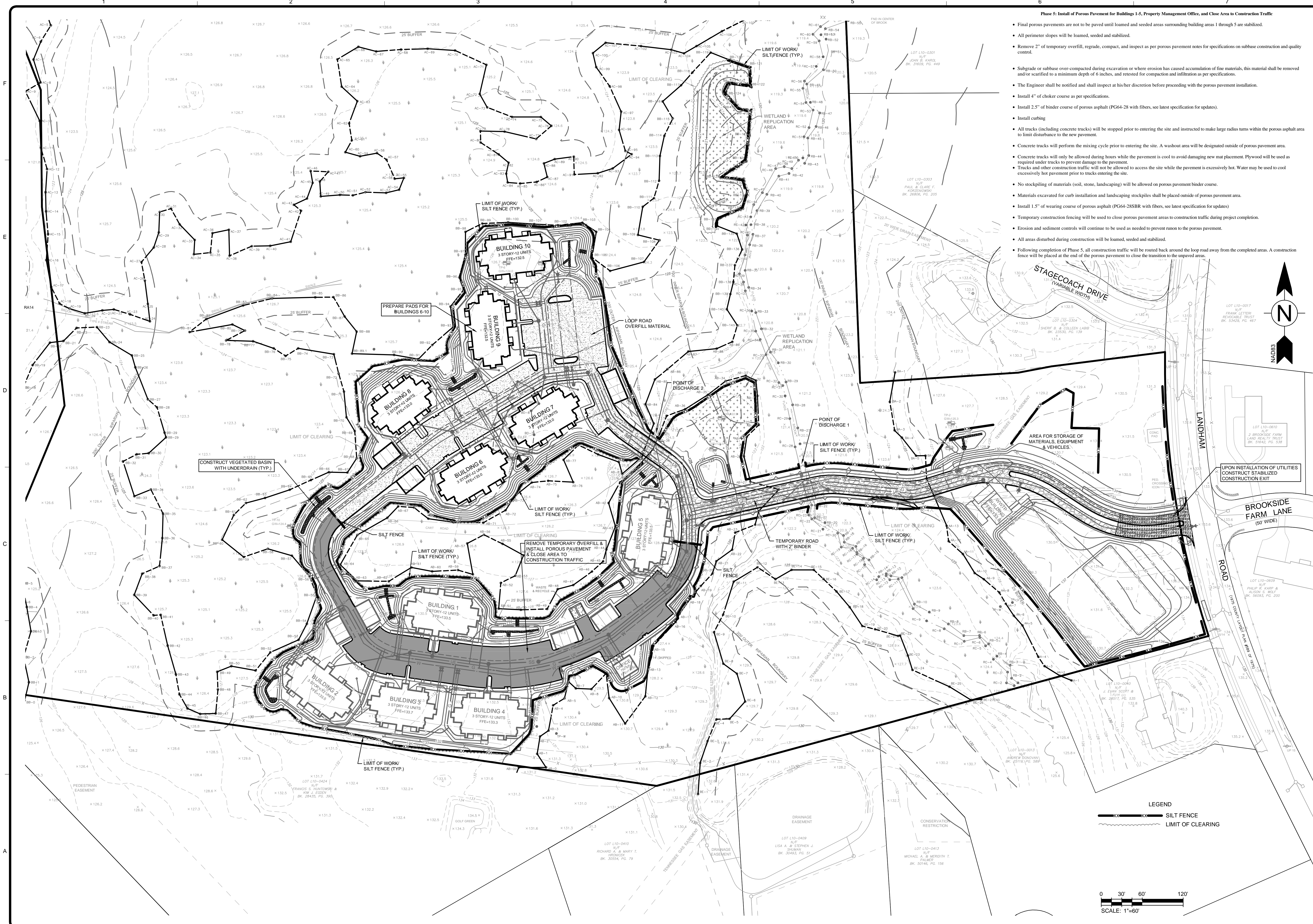
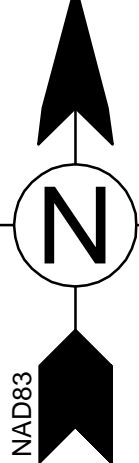


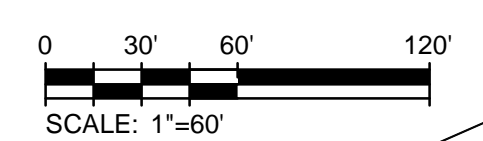
12/22/2011 9:47:29 AM - P:\14331\127-14331-1\001\CAD\SHEETFILES\6.5\STORMWATER\MANAGEMENT\PLAN.DWG - PAPPAS, JUD



- Phase 5: Install of Porous Pavement for Buildings 1-5, Property Management Office, and Close Area to Construction Traffic
- Final porous pavements are not to be paved until loamed and seeded areas surrounding building areas 1 through 5 are stabilized.
  - All perimeter slopes will be loamed, seeded and stabilized.
  - Remove 2" of temporary overfill, regrade, compact, and inspect as per porous pavement notes for specifications on subbase construction and quality control.
  - Subgrade or subbase over-compacted during excavation or where erosion has caused accumulation of fine materials, this material shall be removed and/or scarified to a minimum depth of 6 inches, and retested for compaction and infiltration as per specifications.
  - The Engineer shall be notified and shall inspect at his/her discretion before proceeding with the porous pavement installation.
  - Install 4" of choker course as per specifications.
  - Install curbing
  - All trucks (including concrete trucks) will be stopped prior to entering the site and instructed to make large radius turns within the porous asphalt area to limit disturbance to the new pavement.
  - Concrete trucks will perform the mixing cycle prior to entering the site. A washout area will be designated outside of porous pavement area.
  - Concrete trucks will only be allowed during hours while the pavement is cool to avoid damaging new mat placement. Plywood will be used as required under trucks to prevent damage to the pavement.
  - Trucks and other construction traffic will not be allowed to access the site while the pavement is excessively hot. Water may be used to cool excessively hot pavement prior to trucks entering the site.
  - No stockpiling of materials (soil, stone, landscaping) will be allowed on porous pavement binder course.
  - Materials excavated for curb installation and landscaping stockpiles shall be placed outside of porous pavement area.
  - Install 1.5" of wearing course of porous asphalt (PG64-28SDR with fibers, see latest specification for updates)
  - Temporary construction fencing will be used to close porous pavement areas to construction traffic during project completion.
  - Erosion and sediment controls will continue to be used as needed to prevent runoff to the porous pavement.
  - All areas disturbed during construction will be loamed, seeded and stabilized.
  - Following completion of Phase 5, all construction traffic will be routed back around the loop road away from the completed areas. A construction fence will be placed at the end of the porous pavement to close the transition to the unpaved areas.



LEGEND  
 --- SILT FENCE  
 --- LIMIT OF CLEARING



**TETRA TECH**

www.tetrattech.com  
 One Grant Street  
 Framingham, MA 01701  
 PHONE: (508) 903-2000 FAX: (508) 903-2001

MARK	DATE	DESCRIPTION
	9-19-11	STORMWATER MANAGEMENT PLAN FILING
	10-4-11	NOTICE OF INTENT FILING
1	10-4-11	UPDATED COMPREHENSIVE PERMIT PLANS
2	12-15-11	REV. PLANS PER TOWN, MEPA & DEP COMMENTS

Client: Madison Place Subury LLC  
 Proj. Loc.: Subury, MA

The Residences at Johnson Farm  
 Landham Road, Subury

**Erosion & Sediment Control Plan**  
 Phase 5

Project No.: 127-14331-1001  
 Designed By: G.K.D.  
 Drawn By: J.L.P.  
 Checked By:

**C-6.5**

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Bar Measures 1 inch