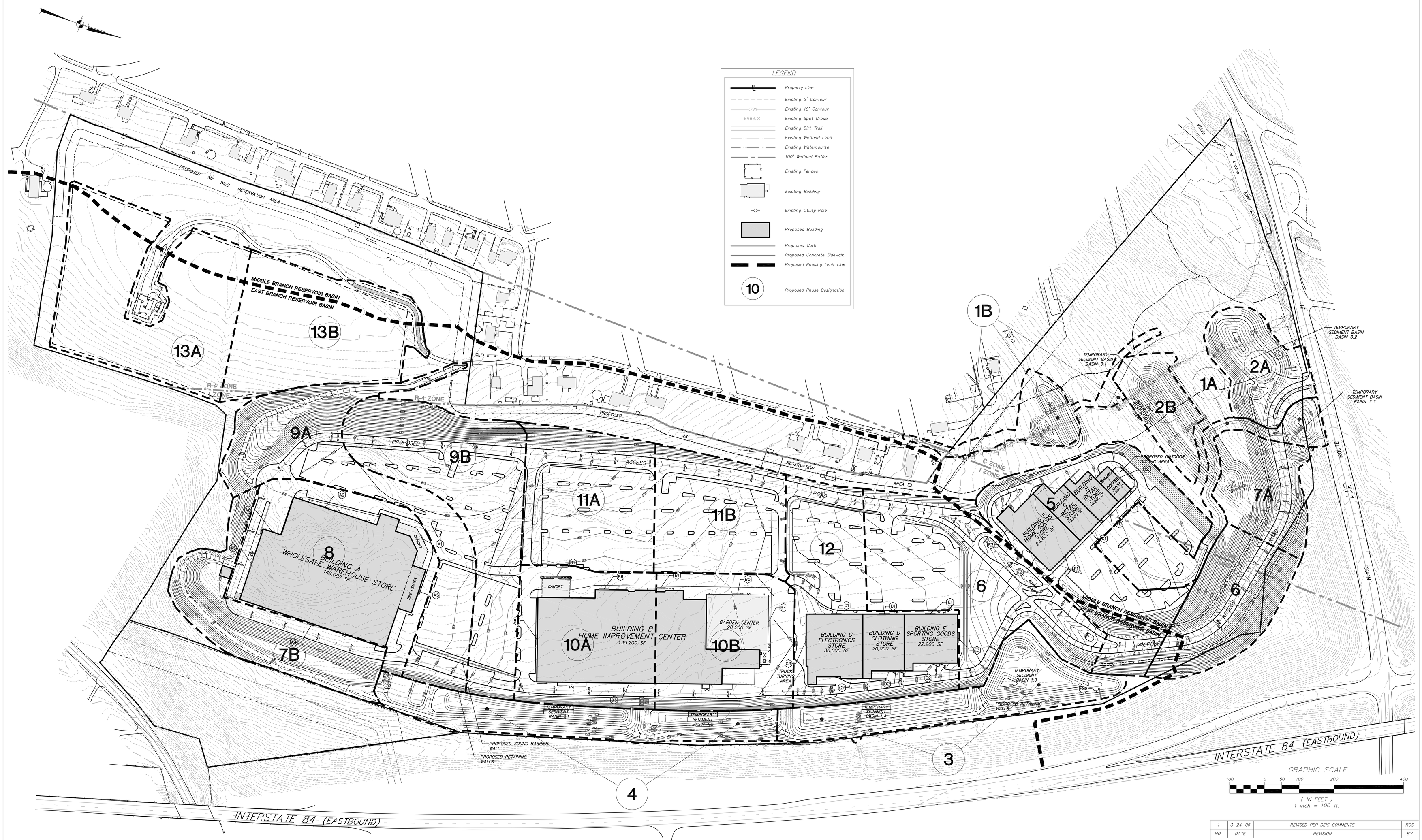

CONSTRUCTION SEQUENCE NOTES:

1. For erosion control notes, see Drawings SP–4.2 to SP–4.4.
2. Each phase of work implies that all sediment and erosion control measures will be installed in accordance with best management practices and prior to any clearing and grubbing operations.
3. Each phase of work implies the removal of existing trees and grubbing of all tree root systems.
4. All topsoil is to be stripped and stockpiled in appropriate locations for future use on the site. All stockpiled soil areas are to be appropriately stabilized and protected.
5. All finished slopes greater than 3:1 are to be immediately stabilized.

ALTERATION OF THIS DOCUMENT, UNLESS UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, IS A VIOLATION OF SECTION 7209 OF ARTICLE 145 OF THE EDUCATION LAW.

OVERALL CONSTRUCTION SEQUENCE:

1A Modify, improve and extend (as necessary) the existing gravel access road to handle the initial construction related traffic. Construct portion of Temporary Sediment Basin (TSB) 3.3. Immediately stabilize. Develop the proposed staging area for initial mobilization of construction equipment. Direct stormwater runoff from access road to TSB 3.3.

1B Construct and stabilize the proposed Lake Carmel Stormwater Improvement Area (swales, drainage piping and stormwater management basin) from the north end of Concord Road to the NYCDEP regulated watercourse.

2A Construct the proposed access road platform to sub grade and install stabilized construction entrance. Construct and stabilize temporary sediment basins (TSB) 3.2 & 3.3. Direct runoff from gravel access driveway to TSB 3.2 & 3.3.

2B Construct and stabilize western half of TSB 3.1. Install all outlet structures, drainage piping and temporary outlets. Direct stormwater runoff from gravel access driveway to TSB 3.2 & 3.3.

3 Construct and stabilize Temporary Sediment Basins 1.3 & 1.4. Install all outlet structures, drainage piping and temporary outlets.

4 Construct and stabilize Temporary Sediment Basins 1.1 & 1.2. Install all outlet structures, drainage piping and temporary outlets.

5 Begin construction of proposed access road and northern building and parking parking areas by beginning excavation at the proposed access road at station 13+50 ± down to station 9+75 ± to sub grade and move the excavated material to the northern building and parking pad areas. Install all underground utilities, drainage structures and sub base Direct all stormwater runoff to TSB 3.1.

6 Continue construction and stabilization of the proposed access road from station 9+75 ± to station 5+50. Install all underground utilities, drainage structures and sub base Direct all stormwater runoff to TSB 3.1 & 3.2. Begin construction of proposed Electronics, Clothing & Sporting Goods parking area with excavation from proposed access road. Direct all stormwater runoff to TSB 1.3.

7A Continue construction and stabilization of the proposed access road from station 5+50 to Route 311. Install all underground utilities, drainage structures and sub base Direct stormwater runoff to TSB 3.2 & 3.3.

7B Begin earthwork east of the Wholesale Warehouse Store building pad including stormwater management basin access way. Immediately stabilize all exposed side slopes. Direct all stormwater runoff to TSB 1.1.

8 Begin excavation and rock removal to the west of the Wholesale Warehouse building pad and begin filling operations to the north of this building pad including the start of the proposed retaining walls.

9A Continue rock removal and earthwork activities in the parking lot and areas north and west of the proposed Wholesale Warehouse Store building pad to sub grade including proposed retaining walls. Install all underground utilities, drainage structures and sub base Direct all stormwater runoff to TSB 1.1.

9B Continue rock removal and earthwork activities in the parking lot and areas north and west of the proposed Wholesale Warehouse Store building pad to sub grade including proposed retaining walls. Install all underground utilities, drainage structures and sub base Direct all stormwater runoff to TSB 1.1.

10A Continue the earthwork activities in the vicinity of the proposed Home Improvement Center building pad to sub grade including proposed retaining walls. Install all underground utilities, drainage structures and sub base Direct all stormwater runoff to TSB 1.1 & 1.2.

10B Continue the earthwork activities in the vicinity of the proposed Home Improvement Center building pad to sub grade including proposed retaining walls. Install all underground utilities, drainage structures and sub base Direct all stormwater runoff to TSB 1.1 & 1.2.

11A Continue rock removal and earthwork activities in the parking lot and areas west of the proposed Home Improvement building pad to sub grade. Install all underground utilities, drainage structures, curbing and sub base Direct all stormwater runoff to TSB 1.1, 1.2, 1.3 & 1.4.

11B Continue rock removal and earthwork activities in the parking lot and areas west of the proposed Home Improvement building pad to sub grade. Install all underground utilities, drainage structures, curbing and sub base Direct all stormwater runoff to TSB 1.1, 1.2, 1.3 & 1.4.

12 Continue the earthwork activities in the vicinity of the proposed Electronics, Clothing & Sporting Goods building pad and parking lot to sub grade including proposed retaining walls. Install all underground utilities, drainage structures, and sub base Direct all stormwater runoff to TSB 1.3 & 1.4.

13A Construct and stabilize the proposed subsurface wastewater treatment system.

13B Construct and stabilize the proposed subsurface wastewater treatment system.

NO.	DATE	REVISION	BY
1	3–24–06	REVISED PER DEIS COMMENTS	RCS

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PROJECT:
PATTERSON CROSSING
N.Y.S. ROUTE 311, TOWNS OF PATTERSON & KENT, PUTNAM COUNTY, NEW YORK

DRAWING:
OVERALL PHASING PLAN

PROJECT NO.	01124.100	PROJECT MANAGER	J.J.C.
DATE	8–8–05	DRAWN BY	R.C.S.
SCALE	1" = 100'	CHECKED BY	

DRAWING NO. SP–4.1
SHEET 10 / 19