MATCHLINE TO DRAWING SP-3.3

MATCHLINE TO DRAWING SP-3.3

INTERSTATE 84 (EASTBOUND)

PROPOSED RETAINING WALLS (TYP.)

PROPOSED STORMWATER MANAGEMENT BASIN ACCESSWAY

PROPOSED STORMWATER BASIN 1.2

BUILDING B
HOME IMPROVEMENT CENTER
135,200 SF
F.F.E. 812.0

CANOPY

PROPOSED RETAINING WALL AND SCREEN WALL

LOADING

PROPOSED TRENCH DRAIN

GARDEN CENTER
28,200 SF

PROPOSED STORMWATER MANAGEMENT BASIN ACCESSWAY

PROPOSED RETAINING WALLS (TYP.)

Existing Well

PROPOSED 10,000 GAL. UNDERGROUND STORAGE TANK FOR GARDEN CENTER IRRIGATION SUPPLY STORAGE

H.P.S. 808.5

PROPOSED RETAINING WALL

BUILDING C
ELECTRONICS STORE
30,000 SF
F.F.E. 799.5

BUILDING D
CLOTHING STORE
20,000 SF
F.F.E. 798.6

PROPOSED STORMWATER BASIN 1.4

BUILDING E
SPORTING GOODS STORE
22,200 SF
F.F.E. 796.6

PROPOSED RIP RAP SWALE (IN EXISTING CHANNEL)

ECHO ROAD

HUNTINGTON ROAD

WOODSTOCK ROAD

TOWN OF PATTERSON
TOWN OF KENT

CONCORD

WALDEN ROAD

BEECHMONT ROAD

MATCHLINE TO DRAWING SP-3.1

MATCHLINE TO DRAWING SP-3.1

LEGEND

- Property Line
- Existing 2' Contour
- Existing 10' Contour
- Existing Spot Grade
- Existing Stone Wall
- Existing Vegetation Line
- Existing Vegetation
- Existing Tree Line
- Existing Dirt Trail
- Existing Wetland Designation
- Existing Wetland Limit
- Existing Watercourse
- 100' Wetland Buffer
- Existing Fences
- Existing Building
- Existing Utility Pole
- Existing Drainage Pipe
- Existing Catch Basin
- Proposed Building
- Proposed 2' Contour
- Proposed 10' Contour
- Proposed Curb
- Proposed Drain Inlet
- Proposed Catch Basin
- Proposed HDPE Drainage Pipe (15" ø unless noted otherwise)
- Proposed End Section
- Proposed Rip Rap Apron
- Proposed Sewer Manhole
- Proposed 8" ø PVC SDR 35 Sewer Main
- Proposed 4" ø PVC SDR 35 Sewer Service Line with Cleanout (2% min. slope)
- Proposed Gate Valve
- Proposed Hydrant
- Proposed Water Feed From Well
- Proposed Water Main
- Proposed Water Service Line
- Proposed Drainage Manhole
- Proposed Outlet Structure
- Proposed Low Flow Outlet
- Proposed Roof Leader Drain Collection System

GRAPHIC SCALE

50 0 25 50 100 200

(IN FEET)
1 inch = 50 ft.

General Notes:

1. Property boundary existing conditions and topography shown hereon taken from survey entitled "topographic Map of Property prepared for Hudson Valley Reality Corporation" prepared by Badey & Watson Surveying and Engineering, P.C. dated May 14, 2001.
2. The wetland flagging shown hereon was field delineated by Tim Miller Associates, Inc. on May 10, 2005, and survey located by Insite Engineering, Surveying and Landscape Architecture,
3. D.E.P. Watercourses shown hereon were delineated in the field by the N.Y.C.D.E.P. and survey located by Badey & Watson Surveying and Engineering, P.C..

KEY MAP

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

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ENGINEERING, SURVEYING & LANDSCAPE ARCHITECTURE, P.C.
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PROJECT:
PATTERSON CROSSING
RETAIL CENTER
N.Y.S. ROUTE 311, TOWNS OF PATTERSON & KENT, PUTNAM COUNTY, NEW YORK

DRAWING:
GRADING AND UTILITIES PLAN

PROJECT NO.	01124.100	PROJECT MANAGER	J.J.C.	DRAWING NO.	SHEET
DATE	8-31-05	DRAWN BY	R.C.S.	SP-3.2	8 / 19
SCALE	1" = 50'	CHECKED BY			

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.