MATCHLINE TO DRAWING SP-2.3

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INTERSTATE 84 (EASTBOUND)

STORMWATER MANAGEMENT BASIN 1.1

PROPOSED SOUND BARRIER WALL

LAWN

CANOPY

BUILDING B
HOME IMPROVEMENT CENTER
135,200 SF

GARDEN CENTER
28,200 SF

LOADING

PROPOSED RETAINING WALLS

PROPOSED METAL GUIDERAIL (TYP.)

STORMWATER MANAGEMENT BASIN 1.2

PROPOSED REFUSE COMPACTOR

PROPOSED UTILITY ENCLOSURE

TRUCK TURNING AREA

PROPOSED REFUSE STORAGE AREA (TYP.)

PROPOSED SCREENING WALL (TYP.)

PROPOSED SHOPPING CART STORAGE (TYP.) (10 TOTAL)

PROPOSED RETAINING WALL

LAWN

BUILDING C
ELECTRONICS STORE
30,000 SF

BUILDING D
CLOTHING STORE
20,000 SF

BUILDING E
SPORTING GOODS STORE
22,200 SF

STORMWATER MANAGEMENT BASIN 1.4

LOADING

PROPOSED 8' HIGH SOLID WOOD FENCE (TYP.)

PROPOSED EVERGREEN BUFFER PLANTINGS

PROPOSED PAINTED DASHED WHITE LINE (TYP.)

PROPOSED PAINTED DOUBLE YELLOW LINE (TYP.)

ECHO ROAD

HUNTINGTON ROAD

WOODSTOCK ROAD

CONCORD ROAD

WALDEN ROAD

BEECHMONT ROAD

TOWN OF PATTERSON
TOWN OF KENT

25'

50+00 51+00 52+00 53+00 54+00 55+00 56+00 57+00 58+00 59+00 60+00 61+00 62+00

30+00 29+00 28+00 27+00 26+00 25+00 24+00 23+00 22+00 21+00 20+00 19+00 18+00

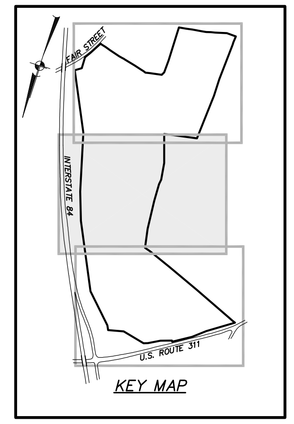
MATCHLINE TO DRAWING SP-2.1

MATCHLINE TO DRAWING SP-2.1

GRAPHIC SCALE

50 0 25 50 100 200

(IN FEET)
1 inch = 50 ft.



KEY MAP

LEGEND

- Property Line
- 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 Drainage Pipe
- Existing Utility Pole
- Existing Building
- Proposed Building
- Proposed Parking Spaces
- Proposed Curb
- Proposed Landscaping
- Proposed Pole Mounted Light
- Proposed Building Mounted Light
- Proposed Stonewall
- Proposed Building Mounted Sign
- Proposed Free Standing Sign

SCHEMATIC PLANT LIST

SYMBOL	BOTANICAL/COMMON NAME	SIZE
	EVERGREEN TREES	
	Pseudotsuga menziesii / Douglas Fir	8' – 10' HT.
	Picea pungens glauca / Colorado Blue Spruce	8' – 10' HT.
	Picea abies / Norway Spruce	8' – 10' HT.
	Picea glauca / White Spruce	8' – 10' HT.
	Pinus strobus / White Pine	8' – 10' HT.
	SHADE TREES	
	Acer rubrum "October Glory" / October Glory Red Maple	3" CAL.
	Acer saccharium / Sugar Maple	3" CAL.
	Betula nigra / River Birch	10' – 12' HT.
	Celtis laevigata / Common Hackberry	3" CAL.
	Cladrastus lutea / Yellowwood	3" CAL.
	Liquidambar styraciflua / Sweetgum	3" CAL.
	Quercus coccinea / Scarlet Oak	3" CAL.
	Quercus rubra / Red Oak	3" CAL.
	Ulmus americana / American Elm	3" CAL.
	Betula papyrifera / Paper Birch	10' – 12' HT.
	Ginkgo biloba / Ginkgo	12' – 14' HT.
	Quercus palustris / Pin Oak	3" CAL.
	FLOWERING/SPECIMEN TREES	
	Amelanchier canadensis / Shadblow Serviceberry	6' HT.
	Cornus kousa / Kousa Dogwood	6' – 8' HT.
	Cercis canadensis / Eastern Redbud	6' – 8' HT.
	Malus variety / Crabapple	6' HT
	Prunus serrulata "Kwanzan" / Kwanzan Cherry	6' HT.
	SHRUBS & GROUND COVERS	
	Azalea variety / Azalea	3 GAL.
	Cotoneaster dammeri "Lowfast" / Lowfast Cotoneaster	3 GAL.
	Euonymous "Emerald Gaiety" / Emerald Gaiety Euonymous	3 GAL.
	Hemerocallis "Stella D'Oro" / Miniature Daylilies	2 GAL.
	Ilex "Blue Maid" / Blue Maid Holly	2' – 3' HT.
	Ilex "Blue Pride" / Blue Pride Holly	2' – 3' HT.
	Ilex glabra compacta / Compact Inkberry	5 GAL.
	Juniperus pfitzeriana "Aurea" / Golden Pfitzer Juniper	5 GAL.
	Juniperus procumbens nana / Dwarf Japanese Garden Juniper	3 GAL.
	Liriope muscari "Big Blue" / Big Blue Liriope	2 GAL.
	Ilex verticillata / Winterberry	2' – 3' HT.
	Rhododendron cantawblense / Catawba Rhododendron	2' – 3' HT.
	Juniperus horizontalis plumosa / Andorra Juniper	3 GAL.
	Rhododendron "PJM" / PJM Rhododendron	5 GAL.
	Vaccinium macrocarpon / Highbush Cranberry	2' – 3' HT.
	Viburnum lentago / Nannyberry Viburnum	2' – 3' HT.
	Euonymus alatus compacta / Dwarf Burning Bush	5 GAL.
	Forsynthia x intermedia / Spring Glomy Forsynthia	5 GAL.
	Viburnum plicatum tomentosum / Doublefile Viburnum	2' – 3' HT.
	Picea abies nidiformis / Birds Nest Spruce	5 GAL.
	Pinus mugo / Mugo Pine	5 GAL.
	Potentilla friticosa / Potentilla	3 GAL.
	Prunus cistena / Purpleleaf Sand chemy	5 GAL.
	Cornus sericea variety / Red & Yellow Twig Dogwood	3 GAL.
	Cornus raeumosa / Grey Dogwood	3 GAL.

Planting Notes:

1. All plant material to be nursery grown.
2. Plants shall conform with the American Association of Nurserymen Standards in all ways including dimensions.
3. Plants shall be planted in all locations designed on the plan or as staked in the field by the Landscape Architect.
4. All plants shall be hardy under climate conditions for Zone 5.
5. Provide a minimum 3" layer of mulch as specified over entire watering saucer at all tree pits or over entire planting bed.
6. All proposed seeded areas to receive 4" min. depth of topsoil. Soil amendments and fertilizer application rates shall be determined based on specific testing of topsoil material.
7. Plant material shall be taken from healthy nursery stock.
8. All landscape plantings shall be maintained in a healthy condition at all times. Any dead or diseased plans shall immediately be replaced "in kind" by the project owner.

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, P.C. on June 14, 2005.
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..

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

INSITE
ENGINEERING, SURVEYING & LANDSCAPE ARCHITECTURE, P.C.
3 Garrett Place
Carmel, NY 10512
(845) 225-9690
(845) 225-9717 fax
www.insite-eng.com

PROJECT:
PATTERSON CROSSING
RETAIL CENTER

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

DRAWING:
LAYOUT & LANDSCAPE PLAN

PROJECT NO.	01124.100	PROJECT MANAGER	J.J.C.
DATE	8-31-05	DRAWN BY	R.C.S.
SCALE	1" = 50'	CHECKED BY	

DRAWING NO. SP-2.2

SHEET 5 / 19

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.