

PREDOMINANT WETLAND VEGETATION
 44: SILKY DOGWOOD, ROSE, SUMAC, BITTERSWEET
 45: SILKY DOGWOOD

NORTH WALLINGFORD SUBSTATION

CARPENTER LANE JUNCTION

WALLINGFORD

MIDDLEFIELD

Line List Number	Owner Name (Now or Formerly)	Assess. Parcel Number
50	Connecticut Light and Power Company	209 17
51	Zolnik, John F. Jr. and Terry L.	209 16
52	Connecticut Light and Power Company	209 17
54	Anderson, Roger E.	209 64
55	Kuchle, George P.	65
56	Paul & Alice Florida	209 98B
57	Trehan, Ashok K. & Varsha	209 99B
59	Juran, Frederick W. JR & Beverly J Raby-McCulley	204 92B
60	Hutchinson William P. & Meredith L	204 93B
61	Cross, Sue Z. & Daniel R.	204 88B
62	Bradley, Scott K & Mary Carol	204 87B
64	Mull, Richard S & Patricia II	204 85B
65	Zavaski, Edward J JR & Regina Ann	204 84B
66	Town of Wallingford Open Space	204 3
68	Nutmeg Beagle Club, Inc. of Connecticut C O Bob Wahl	19 1
69	Tri-Mountain Realty C O Civitillo	19 6

UPLAND RIGHT-OF-WAY VEGETATION
 COMMON: EASTERN RED CEDAR, ROSE, SUMAC, GRAPE, HONEYSUCKLE, OLIVE, DOGWOOD

BESECK SWITCHING STATION

EROSION CONTROL NOTES:

- 1 SILT FENCE ON DOWN SLOPE ALONG CONSTRUCTION AREA & AROUND SPOIL PILE (IF APPLICABLE), SPOIL PILE IN UPLANDS IF POSSIBLE.
- 2 (IF GRADING OR CREATING ACCESS ROADS) TERRACING OR WATER BARS AND/OR SILT FENCE PERPENDICULAR TO SLOPE ON ACCESS ROAD AT BASE OF SLOPE
- 3 SILT FENCE ON DOWNSLOPE OR ALONG BOTH SIDES OF ACCESS ROAD IF SLOPING IN BOTH DIRECTIONS
- 4 INCLUDES 1 OR 3 AND TEMPORARY FILL/MAT DEPENDING ON TIME OF YEAR (WETNESS) (REQUIRES STREAM/WETLAND RESTORATION)
- 5 INCLUDES 4 AND POTENTIAL USE OF CULVERTS/FLUME PIPE CROSSING DEPENDING ON TIME OF YEAR (WETNESS) (REQUIRES STREAM/WETLAND RESTORATION)
- 6 ENVIRONMENTALLY SENSITIVE AREA
- 7 RESTRICTED ACCESS
- 8 TREE CLEARING REQUIRED (CUT OFF AT BASE & KEEP ROOT SYSTEM INTACT)
- 9 PERMANENT FILL REQUIRED (STONE OR WOOD SLAB BASE)

STRUCTURE DATA SUMMARY

STR	DESCRIPTION	HEIGHT	FINISH	FOUNDATION
24500	345-KV SINGLE CIRCUIT VERTICAL DEADEND (0-8 DEG)	105'	GALVANIZED	96" DIA DRILLED SHAFT
24501	345-KV SINGLE CIRCUIT VERTICAL DEADEND (60-70 DEG)	120'	GALVANIZED	96" DIA DRILLED SHAFT
24502	345/115-KV COMPOSITE TANGENT (0-3 DEG)	175'	GALVANIZED	96" DIA DRILLED SHAFT
24503A/B	345/115-KV DOUBLE CIRCUIT COMPOSITE DE (0-10 DEG)	110'	GALVANIZED	84" DIA DRILLED SHAFT
24504	345/115-KV COMPOSITE TANGENT (0-1 DEG)	115'	GALVANIZED	84" DIA DRILLED SHAFT
4534	115-KV SINGLE CIRCUIT DE (70-80 DEG)	105'	GALVANIZED	84" DIA DRILLED SHAFT

LEGEND

	SELECTIVE CLEARING AREAS		NEW STRUCTURE CENTERLINE		TRAIL		EXISTING ACCESS ROAD
	EDGE OF PROPOSED CLEARING		MONUMENT CENTERLINE		CONTOUR LINE		TEMPORARY ACCESS ROAD (APPROXIMATE LOCATION)
	EDGE OF EXISTING CLEARING		EXISTING WORKING EDGE OF R.O.W.		PROPERTY LINE		PROPOSED ACCESS ROAD (APPROXIMATE LOCATION)
	FENCE		PROPOSED EDGE OF R.O.W. (INCLUDING WORKING EDGE)		CL&P PROPERTY LINE		TOWNLINE
	NEW POLE		WETLAND AREA		STREAM FLOW DIRECTION		STONE WALL
	EXISTING POLE TO BE REMOVED		WETLAND BOUNDARY		EXISTING CULVERT		UTILITY POLE
	EXISTING POLE TO REMAIN				MARKETABLE TIMBER		R.O.W. GATE

0 200' 400'
SCALE IN FEET



38565
 date AUGUST 4, 2005 detailed J. BOYER
 designed M. COLLINS checked J. HOGAN

NO.	DATE	REVISIONS	BY	CHK	APP	APP

NORTHEAST UTILITIES SERVICE CO.
 FOR THE CONNECTICUT LIGHT & POWER CO.
 TITLE BESECK S/S - OXBOW JCT 345/115KV LINE
 DEVELOPMENT & MANAGEMENT PLAN SEGMENT 1A

BY MEC - BMCD	CHKD -	APP -	APP -
DATE AUG 2005	DATE -	DATE -	DATE -
SCALE 1"=200'	D	DWG. NO.	01225-15001

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