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)

PREDOMINANT WETLAND VEGETATION

45: SILKY DOGWOOD, PHRAGMITES
55: NO LISTED SPECIES

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
225	Meadow Ridge, LLC.	209 18
225	Shoneck, Ronald E. and Bernadette L.	10 10 337 2
225.01	We Wallingford Land, LLC.	209 18
226	Meadow Ridge, LLC. (Wall.)	10-10 337 1C
226	Shoneck, Ronald E. & Ronald E. JR. (Mer.)	10-10 337 1C
227	Shoneck, Ronald E. & Ronald E. JR.	10-10 337 2
228	Malinowski, Chris T. and Richard	10-10 337 2T
229	Shoneck, Ronald and Bernadette	10-10 337 2Q

WEST LINE STRUCTURE DATA SUMMARY

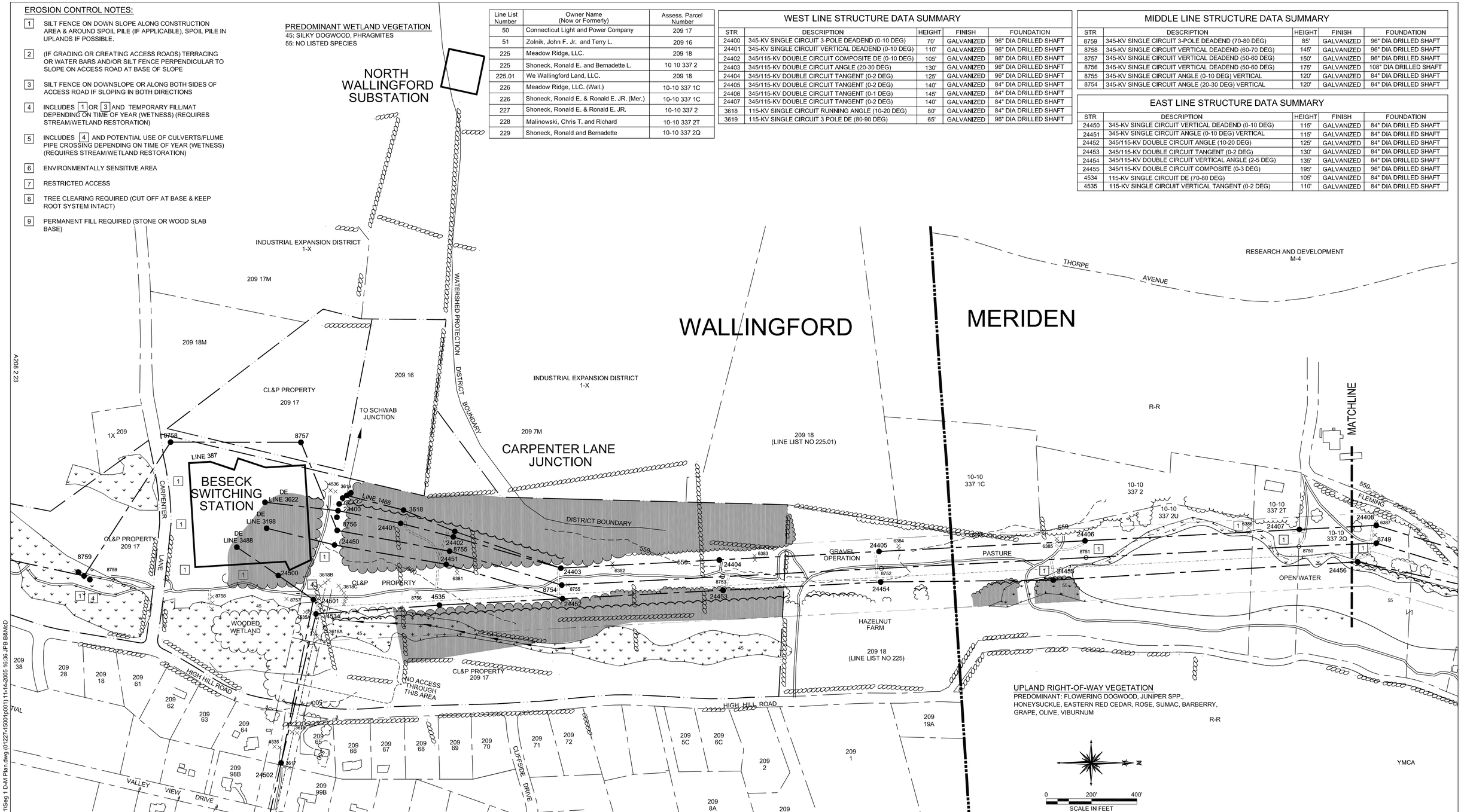
STR	DESCRIPTION	HEIGHT	FINISH	FOUNDATION
24400	345-KV SINGLE CIRCUIT 3-POLE DEADEND (0-10 DEG)	70'	GALVANIZED	96" DIA DRILLED SHAFT
24401	345-KV SINGLE CIRCUIT VERTICAL DEADEND (0-10 DEG)	110'	GALVANIZED	96" DIA DRILLED SHAFT
24402	345/115-KV DOUBLE CIRCUIT COMPOSITE DE (0-10 DEG)	105'	GALVANIZED	96" DIA DRILLED SHAFT
24403	345/115-KV DOUBLE CIRCUIT ANGLE (20-30 DEG)	130'	GALVANIZED	96" DIA DRILLED SHAFT
24404	345/115-KV DOUBLE CIRCUIT TANGENT (0-2 DEG)	125'	GALVANIZED	96" DIA DRILLED SHAFT
24405	345/115-KV DOUBLE CIRCUIT TANGENT (0-2 DEG)	140'	GALVANIZED	84" DIA DRILLED SHAFT
24406	345/115-KV DOUBLE CIRCUIT TANGENT (0-1 DEG)	145'	GALVANIZED	84" DIA DRILLED SHAFT
24407	345/115-KV DOUBLE CIRCUIT TANGENT (0-2 DEG)	140'	GALVANIZED	84" DIA DRILLED SHAFT
3618	115-KV SINGLE CIRCUIT RUNNING ANGLE (10-20 DEG)	80'	GALVANIZED	84" DIA DRILLED SHAFT
3619	115-KV SINGLE CIRCUIT 3 POLE DE (80-90 DEG)	65'	GALVANIZED	96" DIA DRILLED SHAFT

MIDDLE LINE STRUCTURE DATA SUMMARY

STR	DESCRIPTION	HEIGHT	FINISH	FOUNDATION
8759	345-KV SINGLE CIRCUIT 3-POLE DEADEND (70-80 DEG)	85'	GALVANIZED	96" DIA DRILLED SHAFT
8758	345-KV SINGLE CIRCUIT VERTICAL DEADEND (60-70 DEG)	145'	GALVANIZED	96" DIA DRILLED SHAFT
8757	345-KV SINGLE CIRCUIT VERTICAL DEADEND (50-60 DEG)	150'	GALVANIZED	96" DIA DRILLED SHAFT
8756	345-KV SINGLE CIRCUIT VERTICAL DEADEND (50-60 DEG)	175'	GALVANIZED	108" DIA DRILLED SHAFT
8755	345-KV SINGLE CIRCUIT ANGLE (0-10 DEG) VERTICAL	120'	GALVANIZED	84" DIA DRILLED SHAFT
8754	345-KV SINGLE CIRCUIT ANGLE (20-30 DEG) VERTICAL	120'	GALVANIZED	84" DIA DRILLED SHAFT

EAST LINE STRUCTURE DATA SUMMARY

STR	DESCRIPTION	HEIGHT	FINISH	FOUNDATION
24450	345-KV SINGLE CIRCUIT VERTICAL DEADEND (0-10 DEG)	115'	GALVANIZED	84" DIA DRILLED SHAFT
24451	345-KV SINGLE CIRCUIT ANGLE (0-10 DEG) VERTICAL	115'	GALVANIZED	84" DIA DRILLED SHAFT
24452	345/115-KV DOUBLE CIRCUIT ANGLE (10-20 DEG)	125'	GALVANIZED	84" DIA DRILLED SHAFT
24453	345/115-KV DOUBLE CIRCUIT TANGENT (0-2 DEG)	130'	GALVANIZED	84" DIA DRILLED SHAFT
24454	345/115-KV DOUBLE CIRCUIT VERTICAL ANGLE (2-5 DEG)	135'	GALVANIZED	84" DIA DRILLED SHAFT
24455	345/115-KV DOUBLE CIRCUIT COMPOSITE (0-3 DEG)	195'	GALVANIZED	96" DIA DRILLED SHAFT
4534	115-KV SINGLE CIRCUIT DE (70-80 DEG)	105'	GALVANIZED	84" DIA DRILLED SHAFT
4535	115-KV SINGLE CIRCUIT VERTICAL TANGENT (0-2 DEG)	110'	GALVANIZED	84" DIA DRILLED SHAFT



UPLAND RIGHT-OF-WAY VEGETATION

PREDOMINANT: FLOWERING DOGWOOD, JUNIPER SPP., HONEYSUCKLE, EASTERN RED CEDAR, ROSE, SUMAC, BARBERRY, GRAPE, OLIVE, VIBURNUM

LEGEND

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

CAD GENERATED DWG
MAKE NO MANUAL CHANGES

Burns & McDonnell SINCE 1898

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 – BLACK POND 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. 01227–15001	

SHEET 1 OF 3

A208 2 23

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