

Holthaus, James J.

From: Rasmussen, Pamela Jo [pamela.jo.rasmussen@xcelenergy.com]
Sent: Wednesday, June 29, 2005 10:50 PM
To: Holthaus, James J.
Subject: Monticello Relicensing - ROW Estimates for Line 0978 & 0992

Importance: High

Attachments: montilines.xls

Jim:

Attached is a spreadsheet providing the mileages for the transmission lines and the typical ROW. The ROW for these lines varies along the routes they take. I reviewed NSP plan and profile drawings, easement records and line mileage maps to determine these numbers. These are a reasonable representation of the ROW width for the line.

The lines share ROW with other transmission lines along several sections of the routes. However, since the easement areas are managed at the same times, I included the entire width rather than determine a smaller width.

Feel free to contact me if you have any questions. As noted above, I reviewed our other easement records to get a better idea of the easement widths we acquired when we bought our easements.



montilines.xls (13
KB)

Line Name	Line Number	Single Circuit or Double Circuit	Miles	Typical ROW (feet)	Comment
Monticello to Sherco	0991	DC	5.9	240	Line located primarily on NSP property
Sherco-Coon Creek	0992	DC	2.93	150	parallels another lattice structure
		SC	14.29	150	K-frame parallels another K-frame
		SC	6.04	150	K-frame parallels another K-frame
		DC	2.89	125	
		DC	11.01	130	Varies, 130' typical number
			37.16		
Monticello - Elm Creek - Parkers Lake	0978	DC	6.65	240	
		SC	12.5	240	K-frame parallels another K-frame
		SC	4.6	240	K-frame parallels another K-frame
		DC	13.3	165	Varies, overhangs Interstate
			37.05		

Notes:

Estimates of ROW widths and lengths based on review of plan and profile maps, easement records and line mileage maps.

This is a reasonable representation of the ROW for the lines to get an estimate of the area of land under easment for the lines.

The total ROW acquired for the line was included on the chart regardless of whether another transmission line paralleled the facility and shared part of the ROW. The vegetation management covers the entire area.