HOBBS Consulting, LLC

Public Policy & Government Affairs

July 15, 2015

Barcy F. McNeal, Secretary Public Utilities Commission of Ohio Docketing Division 180 East Broad Street Columbus, Ohio 43215-3793

> Re: In the Matter of the Adoption of Chapter 4901:1-3 Ohio Administrative Code, Concerning Access to Poles, Ducts, Conduits, and Rights-of-Way by Public Utilities Case No. 15-0978-TP-ATA - Sherwood Mutual Telephone Association, Inc.

Dear Ms. McNeal:

Please find attached, a revised Exhibit D - Pole Attachment and Conduit Occupancy Calculations in the Application of Sherwood Mutual Telephone Association, Inc. to Determine a Pole Attachment and Conduit Occupancy Rate, originally filed on May 15, 2015.

If you have any questions regarding this matter, please contact me.

Respectfully submitted,

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Kathy E. Hobbs Consultant/Authorized Agent For Sherwood Mutual Telephone Association, Inc.

Cc: Michelle A. Green, PUCO

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EXHIBIT D

(Pole Attachment and Conduit Occupancy Calculations)

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Pursuant to the Commission's July 30, 2014 Finding and Order in Case No.

13-579-AU-ORD, Sherwood Mutual Telephone Association, Inc. submits the attached calculation spreadsheets, to determine applicable Pole Attachment and Conduit Occupancy Rates.

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POLE AND CONDUIT RENTAL CALCULATION INFORMATION Financial Information	
1 Telecommunications Plant-in-Service	\$ 8,083,335
2 Gross Investment - Poles	19,183
3 Gross Investment - Conduit	
4 Accumulated Depreciation - Total Plant-in-Service	4,355,908
5 Accumulated Depreciation - Poles	19,183
6 Accumulated Depreciation - Conduit	
7 Depreciation Rate - Poles	7.00%
8 Depreciation Rate - Conduit	0.00%
9 Net Current Deferred Operating Income Taxes - Poles	-
10 Net Current Deferred Operating Income Taxes - Conduit	-
11 Net Current Deferred Operating Income Taxes - Total	-
12 Net Non-current Deferred Operating Income Taxes - Poles	-
13 Net Non-current Deferred Operating Income Taxes - Conduit	-
14 Net Non-current Deferred Operating Income Taxes - Total	-
15 Pole Maintenance Expense	4,407
16 Pole Rental Expense	
17 Pole Expense (15) + (16)	4,407
18 Conduit Maintenance Expense	-
19 Conduit Rental Expense	
20 Conduit Expense (18) + (19)	-
21 General & Administrative Expense	100,894
22 Operating Taxes	\$ 24,817
Operational Data (Actual)	
23 Equivalent Number of Poles	136
24 Conduit System Trench Kilometers	
25 Conduit System Duct Kilometers	
26 Number of inner-ducts (if no inner-ducts enter 2)	

Maximum Pole Attachment Charge

- \$ 134.00 Gross Cost of a Bare Pole 7.4074% Space Factor
 - 24.53% Carrying Charge Rate
- \$ 2.43 Maximum Pole Attachment Charge per annum

Gross cost of a bare pole

- \$ 19,183 Gross Investment Poles
 - 0.95 Factor to remove investment in crossbars, etc.
- \$ 18,224 Gross investment in <u>bare</u> poles
- 136 Number of Poles
- \$ 134.00 Gross cost of a bare pole

Space Factor

- 37.5 average pole height (feet)*
 - 24 unusable space*
- 13.5 usable space
 - 1 space occupied by attachment (feet)

7.4074% Space Factor (space occupied/usable space)

*Avg pole height and unusable space are rebuttable presumptions

Net Investment in Bare Poles

- \$ 19,183 Gross Investment Poles
 - 19,183 (less) Accumulated depreciation Poles
 - (less) Net Current Deferred Operating Income Taxes-Poles
 - (less) Net Non-Current Deferred Operating Income Taxes-Poles
- \$ Net Pole Investment

0.95 Factor to remove investment in crossbars, etc.

\$ - Net investment in bare poles

19,183 Gross Investment in Poles

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0.00% Cost of Capital Factor

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		Carrying Charge Rate
	22.97%	Maintenance Factor
	1.25%	General and Administrative Factor
	0.00%	Depreciation Factor
	0.31%	Taxes Factor
	0.00%	Cost of Capital Factor
	24.53%	Carrying Charge Rate
		Maintenance Factor
\$	4,407	Pole Maintenance Expense
•	-	Pole Rental Expense
	4,407	- -
\$	19,183	Gross Investment Poles
	22.97%	Maintenance Factor
	<u></u>	General and Administrative Factor
\$	100,894	General and Administrative Expense
	8,083,335	Total Plant in Service
	1.25%	General and Adm. Factor (G&A expense/Net TPIS)
		Depreciation Factor
		Depreciation Rate-Poles
		Fully Depreciated? Yes = 0, No=1
	0.00%	Depreciation Factor
		Taxes Factor
\$	24,817	Operating Taxes
\$		Total Plant in Service
	0.31%	Taxes Factor
		Cost of Capital Factor
	10.00%	SLEC default Cost of Capital per Entry
		Net Investment in Poles

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- System duct Length in meters 0 Number of inner Ducts
- \$ Net conduit Investment
 - #DIV/0! Carrying Charge-Conduit
 - #DIV/0! Maximum Rate Per Linear Meter

Net Conduit Ivestment

\$ -	Gross Investment Conduit
-	(less) Accumulated depreciation Conduit
~	(less) Net Current Deferred Operating Income Taxes-Conduit
•	(less) Net Non-Current Deferred Operating Income Taxes-Conduit
\$ -	Net Conduit Investment

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		Carrying Charge Rate - Conduit
#[DIV/0!	Maintenance Factor
	1.25%	General and Administrative Factor
#	DIV/0!	Depreciation Factor
	0.31%	Taxes Factor
	10.00%	Cost of Capital Factor
#	DIV/0! ,	Carrying Charge Rate
		Maintenance Factor
\$	~	Conduit Maintenance Expense
Ŧ	-	Conduit Rental Expense
	-	
\$	-	Net Conduit Investment
#1	DIV/0!	Maintenance Factor
		General and Administrative Factor
	1.25%	General and Adm. Factor (G&A expense/Net TPIS)
		Depreciation Factor
	0.00%	Depreciation Rate-Conduit
\$	-	Gross Conduit Investment
\$	-	Net Conduit Investment
#[DIV/0!	Gross Conduit Investment/Net conduit Investment
#[DIV/0!	Depreciation Factor
		<u>Taxes Factor</u>
	0.31%	Taxes Factor
		Cost of Capital Factor
		SLEC default Cost of Capital per Entry

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