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SOAH DOCKET NO. 473-13-5207 PUC DOCKET NO. 41606

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PUBLIC UTILITY COMMISSION

JOINT APPLICATION OF ELECTRIC TRANSMISSION TEXAS, LLC AND SHARYLAND UTILITIES, L.P. TO AMEND THEIR CERTIFICATES OF CONVENIENCE AND NECESSITY FOR THE PROPOSED NORTH EDINBURG TO LOMA ALTA DOUBLE-CIRCUIT 345-KV TRANSMISSION LINE IN HIDALGO AND CAMERON COUNTIES, TEXAS

BEFORE THE STATE OFFICE

OF

ADMINISTRATIVE HEARINGS

ELECTRIC TRANSMISSION TEXAS, LLC AND SHARYLAND UTILITIES, L.P.'S RESPONSE TO CITY OF MCALLEN'S SECOND REQUEST FOR INFORMATION

Electric Transmission Texas, LLC and Sharyland Utilities, L.P. (ETT/Sharyland) file this response to City of McAllen's Second Request for Information (RFI) to ETT/Sharyland. ETT/Sharyland received City of McAllen's Second RFI on September 9, 2013. Pursuant to SOAH Order No. 1, ETT/Sharyland's response to City of McAllen's Second RFI is due on September 19, 2013. This response is therefore timely filed. All parties may treat these answers as if they were filed under oath.

ETT/Sharyland reserve the right to object at the time of the hearing to the admissibility of information produced herein.

Jerry Hue etta

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September 19, 2013

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Question No. McAllen RFI 2-1:

Please disclose the maximum and minimum height of any structure that may be constructed along proposed links 102, 111, and 118a.

Response No. McAllen RFI 2-1:

The exact height of any particular structure will be determined by the on- site properties, and the engineering on these links has not been completed on-site. However, from the review of aerial maps it is anticipated that the majority of all structures along proposed links 102, 111, and 118a would be 145 feet.

There are some locations where the height of the structure may need to be increased as much as 20 feet. These locations are as follows:

- Crossing of Military Highway and State Highway 336 on Link 111
- Crossing as the intersection of Whalen Road and South McColl Road on Link 111
- Crossing of County Road 2061 on Link 118a
- Crossing State Highway 115 on Link 102
- Crossing of the South McAllen to West McAllen 138 kV transmission line on Link 102
- Crossing of the Hall Acres to South McAllen 138 kV transmission line on Link 102

Prepared By:	Randal E Roper Barrett A Thomas	Title:	Regulatory Case Manager, AEPSC Transmission Line Project Engineer, AEPSC
Sponsored By:	Barrett A Thomas	Title:	Transmission Line Project Engineer, AEPSC

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Question No. McAllen RFI 2-2:

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Disclose whether ETT/Sharyland are willing and able to use structures along proposed links 102, 111, and 118a that are shorter than the typical heights in the application.

Response No. McAllen RFI 2-2:

Typical structures for this transmission project in this area will be 145 feet above grade for Tangent Structures and 140 to 150 feet above grade for Deadend Structures. As discussed in Response No. McAllen RFI 2-1 there are some locations where the height of the structure may need to be increased as much as 20 feet.

Joint Applicants are willing and able to use shorter-than-typical structures if it is determined that those structures could be designed in accordance with Good Utility Practice (as defined by P.U.C. SUBST. R. 25.5(56)) and other safety and reliability standards without an undue increase in cost. Clearances for these structures will still have to meet the National Electric Safety Code clearance requirements, which will impact the structure heights.

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