

Sharyland Utilities, L.P.
Nazareth to Silverton 345-kV Transmission Line Project
Link Descriptions

Preferred Route:

Route NS 4: A-D-A5-A6-A7-A8-A9-R-Z-EE-EE'-II-II'

Alternate Routes (not listed in order of priority):

Route NS 1: A-D-D'-M-M'-A11-L'-X-BB-HH

Route NS 2: A-D-D'-M-M'-O-P-R-Z-EE-EE'-II-II'

Route NS 3: A-D-D'-L-M'-O-P-Q-AA-FF-KK

Route NS 5: A-C-C'-H-H'-H"-H"'-J-A11-L'-T-U-V-W-AA-FF-KK

Route NS 6: A-C-C'-G-I'-I'"-A7-A8-A9-R-Z-EE-EE'-II-II'

Route NS 7: B-A1-A2-H'-H"-H"'-J-A11-L'-X-BB-GG-II-II'

Route NS 8: B-B'-F-H-H'-H"-H"'-J-A11-L'-X-CC-EE-EE'-II-II'

Route NS 9: B-B'-F-H-H'-H"-H"'-K-N-S-U-Y-BB-HH

Route NS 10: B-B'-E-I'-I'"-A7-A8-A10-AA-A12-EE'-II-II'

Route NS 11: B-A1-A2-H'-A3-I'-A4-A8-A10-AA-FF-A13-II'

Link Descriptions

NS Link A

Link A begins at the northeast corner of the proposed Nazareth (Panhandle AA) Collection Station, at the intersection of CR 529 and CR 616 in Castro County. It extends east, parallel to the south side of CR 616, for approximately one mile where it terminates at the junction of links C and D, at the southwest corner of the intersection of CR 616 and CR 530.

NS Link B

Link B begins at the southeast corner of the proposed Nazareth (Panhandle AA) Collection Station, at the intersection of CR 529 and CR 616 in Castro County. It extends south, parallel to the east side of CR 529, for approximately 0.5 mile where it terminates at the junction of links A1 and B', approximately 1 mile north of the intersection of CR 529 and CR 618.

NS Link B'

Link B' begins at the junction of links A1 and B, approximately 1 mile north of the intersection of CR 529 and CR 618 in Castro County. It extends south, parallel to the east side of CR 529, for approximately 1.5

miles where it terminates at the junction of links E and F, approximately 0.5 mile north of the intersection of CR 529 and CR 619.

NS Link C

Link C begins at the junction of links A and D, at the southwest corner of the intersection of CR 616 and CR 530 in Castro County. It extends south, parallel to the west side of CR 530, for approximately two miles, where it angles slightly to the southeast as it crosses CR 618 and CR 530 and terminates at the junction of links A1, A2, and C', at the southeast side of the intersection of CR 618 and CR 530.

NS Link C'

Link C' begins at the junction of links A1, A2, and C, at the southeast side of the intersection of CR 618 and CR 530 in Castro County. It extends south, parallel to the east side of CR 530, for approximately 0.5 mile, where it terminates at the junction of links F, G, and H, at the intersection of CR 618A and CR 530.

NS Link D

Link D begins at the junction of links A and C, at the southwest corner of the intersection of CR 530 and CR 616 in Castro County. It extends east for approximately 0.6 mile, crossing CR 503A, and then turns south, paralleling the east side of CR 503A for approximately 0.5 mile. From there the link turns east again for approximately 4 miles, crossing the Castro-Swisher county line, CR 2 (in Swisher County), and CR 3, respectively. It terminates at the junction of links A5 and D', on the west side of CR 4 approximately one mile south of SH 86 and one mile west of FM 1424.

NS Link D'

Link D' begins at the junction of links A5 and D, on the west side of CR 4, approximately 1 mile north of CR R in Swisher County. It extends east for approximately 2.9 miles, where it terminates at the junction of links L and M, on the west side of CR 7, approximately 1 mile north of CR R.

NS Link E

Link E begins at the junction of links B' and F, approximately 0.5 mile north of the intersection of CR 529 and CR 619 in Castro County. It extends south, parallel to the east side of CR 529, for approximately 0.5 mile, where it crosses CR 619. It then turns east and parallels the south side of CR 619 for approximately one mile, where it terminates at the junction of links G and I, at the southwest corner of the intersection of CR 619 and CR 530.

NS Link F

Link F begins at the junction of links B' and E, approximately 0.5 mile north of the intersection of CR 529 and CR 619 in Castro County. It extends east for approximately one mile, where it crosses CR 530 and

terminates at the junction of links C', G, and H, at the southeast corner of the intersection of CR 530 and CR 618A.

NS Link G

Link G begins at the junction of links C', F, and H, at the southeast corner of the intersection of CR 530 and CR 618A in Castro County. It extends south for approximately 0.5 mile, crossing over to the west side of CR 530 and the south side of CR 619, where it terminates at the junction of links E and I, at the southwest corner of the intersection of CR 530 and CR619.

NS Link H

Link H begins at the junction of links C', F, and G, at the southeast corner of the intersection of CR 530 and CR 618A in Castro County. It extends east, parallel to the south side of CR 618A and crossing South Tule Draw, for approximately 0.7 mile, where it terminates at the junction of links A2 and H', approximately 0.3 mile west of the intersection of CR 618A and CR 531.

NS Link H'

Link H' begins at the junction of links A2 and H, just east of South Tule Draw approximately 0.3 mile west of the intersection of CR 618A and CR 531 in Castro County. It extends east, parallel to the south side of CR 618A for approximately 0.3 mile, where it crosses CR 531 and terminates at the junction of links A3 and H'', on the east side of the intersection of CR 618A and CR 531.

NS Link H''

Link H'' begins at the junction of links A3 and H', on the east side of the intersection of CR 618A and CR 531 in Castro County. It extends east for approximately 1.6 miles as it crosses the Castro-Swisher county line, South Tule Draw, and CR 2. It then continues east for approximately 2 miles and terminates at the junction of links A5, A6, and H''', approximately one mile west of FM 1424 and one mile south of CR R.

NS Link H'''

Link H''' begins at the junction of A5, A6, and H'', approximately one mile west of FM 1424 and one mile south of CR R in Swisher County. It extends east, parallel to the north side of CR S, for approximately 0.8 mile, where it angles slightly southeast. It then continues for approximately 0.7 mile, crosses FM 1424, an existing 69-kV transmission line, and South Tule Draw, and terminates at the junction of links J and K, just north of the South Tule Draw and approximately 0.5 mile east of FM 1424.

NS Link I

Link I begins at the junction of links E and G, at the southwest corner of the intersection of CR 619 and CR 530 in Castro County. It extends east, crossing CR 530 and parallel to the south side of CR 619, for

approximately 1 mile, where it terminates at the junction of links A3 and I', on the south side of the corner of CR 619 and CR 531, just west of the Castro-Swisher county line.

NS Link I'

Link I' begins at the junction of links A3 and I, on the south side of the corner of CR 619 and CR 531 in Castro County, just west of the Castro-Swisher county line. It extends south for approximately 0.5 mile, where it terminates at the junction of links A4 and I'', approximately 1.5 miles north of FM 928 and just west of the Castro-Swisher county line.

NS Link I''

Link I'' begins at the junction of links A4 and I', approximately 1.5 miles north of FM 928 in Castro County and just west of the Castro-Swisher county line. It extends east, crossing the Castro-Swisher county line for approximately 1.4 miles, and then angles very slightly northeast for approximately 0.2 mile, crossing CR 2. It then continues due east for approximately one mile, begins to parallel the north side of CR T, and then continues for another mile where it terminates at the junction of links A6 and A7, at the northwest corner of the intersection of CR 4 and CR T.

NS Link J

Link J begins at the junction of links H''' and K, just north of South Tule Draw and approximately 0.5 mile east of FM 1424 in Swisher County. It extends east and very slightly northeast for approximately 0.7 mile, where it turns east for approximately 0.8 mile, crosses CR 7, and then begins to parallel the south side of CR S. It continues east for approximately 2.1 miles, crosses FM 3141, and continues for approximately 0.9 mile. It then angles slightly northeast for approximately 0.2 mile to the north side of CR S and crosses an existing 115-kV transmission line and CR 10. From there the link continues east for approximately 1 mile, where it terminates at the junction of links A11, M', and O, at the northwest corner of the intersection of CR S and CR 11.

NS Link K

Link K begins at the junction of links H''' and J, just north of South Tule Draw and approximately 0.5 mile east of FM 1424 in Swisher County. It extends southeast for approximately 2.3 miles, crosses South Tule Draw, CR 7, and CR T, and terminates at its junction with Link N, on the south side of CR T approximately 1.6 miles west of FM 3141.

NS Link L

Link L begins at the junction of links D' and M, on the west side of CR 7, approximately one mile south of SH 86 in Swisher County. It extends east for approximately 2.2 miles, crosses FM 3141, and continues east, now parallel to the north side of CR Q, for approximately one mile, crosses an existing 115-kV transmission line and CR 10. The link then turns south, parallel to the east side of CR 10 and the existing

115-kV transmission line, for approximately 1.6 miles, where it terminates at the junction of links M and M', on the east side of CR 10 approximately 0.5 mile north of CR S.

NS Link L'

Link L' begins at its junction with Link A11, approximately 0.9 mile west-southwest of the intersection of SH 86 and FM 928 in Swisher County. It extends southeast for approximately 1 mile, where it terminates at the junction of links T and X, on the west side of FM 928 approximately 0.9 mile south of SH 86.

NS Link M

Link M begins at the junction of links D' and L, on the west side of CR 7, approximately one mile south of SH 86 in Swisher County. It extends southeast for approximately 2.5 miles, crossing CR 7, CR R and FM 3141, and then continues for approximately 1.1 miles, where it crosses an existing 115-kV transmission line and CR 10. The link then terminates at the junction of links L and M', approximately 0.5 mile north of CR S and 1 mile east of FM 3141.

NS Link M'

Link M' begins at the junction of links L and M, approximately 0.5 mile north of CR S and 1 mile east of FM 3141 in Swisher County. It extends southeast for approximately 1.1 miles where it terminates at the junction of links A11, J, and O, at the northwest corner of the intersection of CR S and CR 11.

NS Link N

Link N begins at its junction with Link K, on the south side of CR T, approximately 0.5 mile east of CR 7 in Swisher County. It extends east, parallel to the south side of CR T for approximately 0.8 mile, and then angles very slightly northeast to cross CR T for approximately 0.2 mile. It then continues east, now parallel to the north side of CR T, for approximately 0.6 mile, crosses FM 3141, and then continues east for 0.7 mile. The link then angles slightly southeast to the south side of CR T for approximately 0.2 mile. It then turns east, now parallel to the south side of CR T for less than 0.1 mile, crosses an existing 115-kV transmission line, and then continues east for approximately 0.9 mile. It then angles slightly northeast to cross to the north side of CR T again for approximately 0.2 mile and turns east, crossing CR 11. It heads east for approximately 1 mile, crosses CR 12 and an existing 230-kV transmission line, and then continues for approximately 1.3 miles as it crosses IH 27, to where it terminates at the junction of links O, P, and S, on the north side of CR T, between IH 27 and US 87.

NS Link O

Link O begins at the junction of links A11, J, and M', at the northwest corner of the intersection of CR S and CR 11 in Swisher County. It extends southeast, crossing CR S and CR 11, for approximately 1.2 miles, where it crosses CR 12 and an existing 230-kV transmission line. It then continues for approximately 1.3 miles, crossing IH 27, where it terminates at the junction of links N, P, and S, on the north side of CR T, between IH 27 and US 87.

NS Link P

Link P begins at the junction of links O, N, and S, on the north side of CR T between IH 27 and US 87 in Swisher County. It extends southeast, for approximately one mile as it crosses US 87, to where it crosses CR 14. It then continues for approximately 0.5 mile and crosses CR U, where it terminates at the junction of links A9, Q, and R, on the south side of CR U approximately 0.9 mile east of US 87.

NS Link Q

Link Q begins at the junction of links A9, P, and R, on the south side of CR U approximately 0.9 mile east of US 87 in Swisher County. It extends southeast for approximately 5.4 miles, crosses CR 16, FM 928, CR 17, CR V1, CR 18, CR W, and CR 18 again, and then angles more to the south for approximately 0.9 mile, where it crosses CR X and terminates at the junction of links AA, A10, and W, at the southwest corner of the intersection of CR X and CR 19.

NS Link R

Link R begins at the junction of links A9, P, and Q, on the south side of CR U approximately 0.9 mile east of US 87 in Swisher County. It extends east-southeast for approximately 5.3 miles, with two slight angle changes to the south, crossing CR 16, CR 18, FM 928, and CR 19. It terminates at the junction of links V, W, and Z, on the east side of CR 19, approximately one mile south of the intersection of FM 928 and CR U.

NS Link S

Link S begins at the junction of links N, O, and P, on the north side of CR T between IH 27 and US 87 in Swisher County. It extends east, parallel to the south side of CR T for approximately 0.7 mile, where it crosses to the north side of CR T at CR 14. It continues on the north side of CR T for approximately 0.2 mile, crosses back to the south side of CR T, and parallels the south side of CR T for 0.7 mile to where CR T ends. Link S continues east for approximately 2.0 miles, crosses CR 17, to where CR T begins again. Link S continues east as it parallels the north side of CR T for 1.0 mile as it crosses CR 18. CR T then turns south and Link S continues east for approximately 1.4 miles to where it terminates at the junction of links U and V, on the west side of FM 928 approximately 0.4 mile south of CR S1.

NS Link T

Link T begins at the junction of links L' and X, on the west side of FM 928 approximately 0.9 mile south of SH 86 in Swisher County. It extends south, parallel to the west side of FM 928, for approximately 0.9 mile where it terminates at the junction of links U and Y, at the northwest corner of the intersection of FM 928 and CR S1.

NS Link U

Link U begins at the junction of links T and Y at the northwest corner of the intersection of FM 928 and CR S1 in Swisher County. It extends south, parallel to the west side of FM 928 for approximately 0.4 mile, where it terminates at the junction of links S and V, approximately 0.6 mile north of the intersection of FM 928 and CR T.

NS Link V

Link V begins at the junction of links S and U, approximately 0.6 mile north of the intersection of FM 928 and CR T in Swisher County. It extends south, parallel to the west side of FM 928 for approximately 1.6 miles, where it crosses to the east side of FM 928 at the intersection of FM 928 and CR U for approximately 0.2 mile. It then continues south, now parallel to the east side of CR 19, for approximately 0.8 mile where it terminates at the junction of links R, W, and Z, approximately one mile north of the intersection of CR 19 and CR W.

NS Link W

Link W begins at the junction of links R, V, and Z, on the east side of CR 19 approximately one mile north of the intersection of CR 19 and CR W in Swisher County. It immediately crosses to the west side of CR 19 for approximately 0.2 mile. It then extends south, parallel to the west side of CR 19, for approximately 1.8 miles, crossing CR W and CR X, and terminates at the junction of links AA, A10, and Q, at the southwest corner of the intersection of CR X and CR 19.

NS Link X

Link X begins at the junction of links L' and T, on the west side of FM 928 approximately 0.9 mile south of SH 86 in Swisher County. It extends southeast for approximately 1.5 miles as it crosses FM 928 and CR 20, to where it terminates at the junction of links BB, CC, and Y, on the north side of CR S1 approximately 0.2 mile east of the intersection of CR 20 and CR S1.

NS Link Y

Link Y begins at the junction of links T and U, at the northwest corner of the intersection of FM 928 and CR S1 in Swisher County. It extends east, parallel to the south side of CR S1 for approximately 0.5 mile, where it crosses to the north side of CR S1 for approximately 0.2 mile. It then continues east, parallel to the north side of CR S1, for approximately 0.5 mile, crossing South Tule Draw and CR 20, where it terminates at the junction of links BB, CC, and X, on the north side of CR S1 approximately 0.2 mile east of the intersection of CR 20 and CR S1.

NS Link Z

Link Z begins at the junction of links R, V, and W, on the east side of CR 19 approximately one mile north of the intersection of CR 19 and CR W in Swisher County. It extends east for approximately 1.0 mile to

where it crosses CR 20. It then parallels the south side of a segment of CR V for 1.0 mile to where CR V ends at CR 21. Link Z crosses CR 21 and continues east for 1.0 mile to CR 22. It then crosses CR 22, angles northeast to cross another segment of CR V, and then parallels the north side of CR V for 2.3 miles as it crosses CR 23 and FM 2301, where it terminates at the junction of links CC and EE, approximately 0.3 mile east of the intersection of CR V and FM 2301.

NS Link AA

Link AA begins at the junction of links A10, Q, and W, at the southwest corner of the intersection of CR X and CR 19 in Swisher County. It extends east, parallel to the south side of CR X, for approximately 1.6 miles as it crosses CR 19 and CR 20. It then crosses to the north side of CR X and parallels the north side of CR X for approximately 2.8 miles as it crosses CR 21, CR 21A, and CR 22. The link then crosses back to the south side of CR X for approximately 0.2 mile and heads east for approximately 2 miles as it crosses FM 2301, CR 25, and an existing 69-kV transmission line. It then crosses to the north side of CR X again, and parallels the north side of CR X for approximately one mile as it crosses CR 26 to where it terminates at the junction of links A12 and FF, at the northwest corner of the intersection of CR X and CR 27.

NS Link BB

Link BB begins at the junction of links CC, X, and Y, on the north side of CR S1, approximately 0.2 mile east of the intersection of CR S1 and CR 20 in Swisher County. It extends east, parallel to the north side of CR S1 for approximately 2.4 miles, crossing CR 21 and CR 22. It crosses SH 86 and continues eastward parallel to the north side of SH 86 for approximately 1.3 miles where it crosses FM 2301 and an existing 69-kV transmission line. It then continues east, still parallel to the north side of SH 86 and now also parallel to the north side of the existing 69-kV transmission line, for approximately 3.3 miles, where it terminates at the junction of links GG and HH, approximately 0.3 mile east of the intersection of SH 86 and CR 27.

NS Link CC

Link CC begins at the junction of links BB, X, and Y, on the north side of CR S1 approximately 0.2 mile east of the intersection of CR S1 and CR 20 in Swisher County. It extends southeast for approximately 5.1 miles as it crosses CR S1, CR 21, CR T, CR 22, CR U, CR 23, and FM 2301, respectively. It terminates at the junction of links EE and Z, approximately 0.3 mile east of the intersection of CR V and FM 2301.

NS Link EE

Link EE begins at the junction of links CC and Z, approximately 0.3 mile east of the intersection of CR V and FM 2301 in Swisher County. It extends east for approximately 1.7 miles as it crosses an existing 69-kV transmission line, CR 25 and CR 26. After crossing CR 26, Link EE parallels the north side of CR V for approximately 1 mile and terminates at the junction of links A12 and EE', at the northwest corner of the intersection of CR V and CR 27.

NS Link EE'

Link EE' begins at the junction of links A12 and EE, at the northwest corner of the intersection of CR V and CR 27 in Swisher County. It extends east, parallel to the north side of CR V for approximately 4.4 miles as it crosses CR 28, the Swisher-Briscoe county line, and CR 1 in Briscoe County. It terminates at the junction of links GG and II, on the north side of CR V approximately 0.7 mile west of FM 378 in Briscoe County.

NS Link FF

Link FF begins at the junction of links A12 and AA, at the northwest corner of the intersection of CR X and CR 27 in Swisher County. It extends east, parallel to the north side of CR X, for approximately 2 miles as it crosses CR 28, to where CR X ends. It then continues for approximately 0.9 mile, where it crosses the Swisher-Briscoe county line and begins to parallel the north side of CR I for approximately 2.1 miles. Then the link crosses FM 378 and parallels the north side of FM 145 for approximately 0.4 mile, where it crosses to the south side of FM 145 for approximately 0.2 mile. It then parallels the south side of FM 145 for approximately 0.6 mile, crosses CR 5, and crosses back to the north side of FM 145 for approximately 0.2 mile. Link FF continues east and parallels the north side of FM 145 for approximately 0.5 mile. The link terminates at the junction of links A13 and KK, at the northwest corner of the intersection of FM 145 and CR 6 in Briscoe County.

NS Link GG

Link GG begins at the junction of links BB and HH, on the north side of SH 86 and an existing 69-kV transmission line approximately 0.3 mile east of the intersection of SH 86 and CR 27 in Swisher County. It extends southeast for approximately 2.3 miles, crossing SH 86, the existing 69-kV transmission line, and CR 28, respectively. The link then turns south for approximately 0.5 mile to the end of CR U, where it turns east for approximately 0.9 mile and crosses the Swisher-Briscoe county line. It then turns southeast for approximately 1.8 miles, crossing CR 1, where it terminates at the junction of links EE' and II, on the north side of CR V approximately 0.7 mile west of FM 378 in Briscoe County.

NS Link HH

Link HH begins at the junction of links BB and GG, on the north side of SH 86 and an existing 69-kV transmission line approximately 0.3 mile east of the intersection of SH 86 and CR 27 in Swisher County. It extends east, parallel to the north side of SH 86 and the existing 69-kV transmission line for approximately 7.8 miles to the west side of SH 207, crossing the Swisher-Briscoe county line and CR 1 in Briscoe County immediately thereafter. The link then turns south, parallel to the west side of SH 207, and crosses SH 86 and the existing 69-kV transmission line. At this point, Link HH parallels the west sides of both the existing 69-kV transmission line and SH 207 for approximately 2 miles, crossing CR K. Link HH then turns southeast, crossing CR J and SH 207 and diverting from the existing 69-kV transmission line, which turns due east. Link HH then extends southeast for approximately 1 mile before adjusting slightly

more to the east for approximately 0.4 mile and entering the northwest corner of the proposed Silverton (Panhandle AC) Collection Station.

NS Link II

Link II begins at the junction of links EE' and GG, on the north side of CR V approximately 0.7 mile west of FM 378 in Briscoe County. It extends east, parallel to the north side of CR V, for approximately 1.2 miles, crossing FM 378, to where CR V comes to an end. It continues east for approximately 1.5 miles where it terminates at the junction of links A13 and II', on the west side of CR 6 approximately 1 mile north of CR H and 1 mile west of FM 284.

NS Link II'

Link II' begins at the junction of links A13 and II, on the west side of CR 6 approximately 1 mile north of CR H and 1 mile west of FM 284 in Briscoe County. It extends east for approximately 2 miles, crossing CR 6 and FM 284, and enters the northwest corner of the proposed Silverton (Panhandle AC) Collection Station.

NS Link KK

Link KK begins at the junction of links A13 and FF, at the northwest corner of the intersection of FM 145 and CR 6 in Briscoe County. It extends east, parallel to the north side of FM 145, for approximately 0.6 mile, where it turns northeast for approximately 0.7 mile, crossing to the east side of FM 284. The link then turns east for approximately one mile, to the west side of CR 9, where it turns north and parallels the east side of CR 9 for approximately one mile, crossing CR H, where it enters the southwest corner of the proposed Silverton (Panhandle AC) Collection Station.

NS Link A1

Link A1 begins at the junction of links B and B', approximately 1 mile north of the intersection of CR 529 and CR 618 in Castro County. It extends southeast for approximately 1.4 miles, as it crosses CR 618 and CR 530 to where it terminates at the junction of links A2, C, and C', at the southeast corner of the intersection of CR 530 and CR 618.

NS Link A2

Link A2 begins at the junction of links A1, C, and C', at the southeast corner of the intersection of CR 530 and CR 618 in Castro County. It extends southeast for approximately 0.8 mile, as it crosses CR 618, CR 530, and CR 618A, to where it terminates at the junction of links H and H', just north of South Tule Draw approximately 0.3 mile west of the intersection of CR 618A and CR 531.

NS Link A3

Link A3 begins at the junction of links H' and H'', on the east side of the intersection of CR 618A and CR 531 in Castro County, just west of the Castro-Swisher county line. It extends south, parallel to the east side of CR 531 for approximately 0.5 mile, crossing South Tule Draw, where it terminates at the junction of links I and I', at the southeast corner of CR 619 and CR 531.

NS Link A4

Link A4 begins at the junction of links I' and I'', approximately 1.5 miles north of FM 928 and just west of the Castro-Swisher county line in Castro County. It extends south for approximately 0.5 mile, where it turns southeast for approximately 0.9 mile, crossing the Castro-Swisher county line and FM 928. It then extends east, parallel to the south side FM 928, for approximately 2.9 miles, crossing CR 3 in Swisher County, where it terminates at the junction of links A7 and A8, on the south side of FM 928 approximately one mile west of FM 1424.

NS Link A5

Link A5 begins at the junction of links D and D', on the west side of CR 4 approximately one mile south of SH 86 and one mile west of FM 1424 in Swisher County. It extends south, parallel to the west side of CR 4 for approximately 2 miles, crosses CR R and South Tule Draw, where it terminates at the junction of links A6, H'', and H''', approximately one mile west of FM 1424 and one mile south of CR R.

NS Link A6

Link A6 begins at the junction of links A5, H'', and H''', approximately one mile west of FM 1424 and one mile south of CR R in Swisher County. It extends south, parallel to the west side of CR 4 for approximately one mile, where it terminates at the junction of links A7 and I'', at the northwest corner of the intersection of CR 4 and CR T.

NS Link A7

Link A7 begins at the junction of links A6 and I'', at the northwest corner of the intersection of CR 4 and CR T in Swisher County. It extends south for approximately one mile, crosses CR T and FM 928, where it terminates at the junction of links A4 and A8, on the south side of FM 928 approximately one mile west of FM 1424.

NS Link A8

Link A8 begins at the junction of links A4 and A7, on the south side of FM 928 approximately one mile west of FM 1424 in Swisher County. It extends east, parallel to the south side of FM 928, for approximately 0.8 mile, where it turns southeast for approximately 0.3 mile, crossing FM 1424 and an existing 69-kV transmission line. The link then turns northeast for approximately 0.3 mile, adjusts slightly

more to the east for approximately 0.2 mile, and terminates at the junction of links A9 and A10, approximately 0.5 mile east-northeast of the northernmost intersection of FM 1424 and FM 928.

NS Link A9

Link A9 begins at the junction of links A8 and A10, approximately 0.5 mile east-northeast of the northernmost intersection of FM 1424 and FM 928 in Swisher County. It extends east-northeast for approximately 0.4 mile, and turns east for approximately one mile, where it crosses CR 7 and begins to parallel the north side of CR U. It continues east for approximately 2 miles to the west side of FM 3141, where it adjusts slightly to the southeast for approximately 0.2 mile, crossing FM 3141 and to the south side of CR U. It continues east, parallel to the south side of CR U, for approximately 1.9 miles, crossing an existing 115-kV transmission line, CR 10, and South Tule Draw. The link then turns southeast for approximately 0.2 mile to the north side of CR 11, where it turns east again for approximately 3.5 miles, crossing CR U (and then paralleling the north side of CR U as CR U turns east) and crossing an existing 230-kV transmission line. The link then angles slightly southeast, crossing CR U again, and then turns east, paralleling the south side of CR U for approximately 2.5 miles, crossing IH 27, US 87, and CR 14, respectively. It terminates at the junction of links P, Q, and R, on the south side of CR U approximately 0.8 mile east of US 87.

NS Link A10

Link A10 begins at the junction of links A8 and A9, approximately 0.5 mile east-northeast of the northernmost intersection of FM 1424 and FM 928 in Swisher County. It extends southeast for approximately 3.8 miles, with several minor angle changes, crossing CR 7 and FM 928, respectively. It then turns east for approximately 1.2 miles, crossing CR 9 and an existing 115-kV transmission line. The link then turns southeast again for approximately 1.4 miles to the north side of CR X, turns east and parallels the north side of CR X for approximately 0.2 mile, and turns south-southeast with CR X for approximately 0.2 mile. It then turns east, still parallel to the north side of CR X, for approximately 1.5 miles and crosses an existing 230-kV transmission line and CR 12, where it adjusts slightly to the north and diverts from CR X. It continues east with several slight angle changes for approximately 3.3 miles, crossing IH 27, US 87, an existing railroad, CR 14A, and CR 16, respectively. From there the link angles southeast for approximately 0.8 mile, crossing CR X, and turns east, parallel to the south side of CR X for approximately 3.8 miles, crossing CR 17. It turns southeast for approximately 0.1 mile to adjust to CR X's new orientation, crosses CR 18, and continues to parallel the south side of CR X for approximately one mile, where it terminates at the junction of links AA, Q, and W, at the southwest corner of the intersection of CR X and CR 19.

NS Link A11

Link A11 begins at the junction of links J, O, and M', at the northwest corner of the intersection of CR S and CR 11 in Swisher County. It extends east, parallel to the north side of CR S for approximately 0.4 mile, where it turns northeast for approximately 0.9 mile, crossing an existing 230-kV transmission line

and CR 12. There the link turns east for approximately 0.4 mile, and then turns northeast again for approximately 0.7 mile, crossing IH 27. The link then extends east again for approximately 1 mile, crossing US 87, to where it crosses CR 14 and begins to parallel the south side of CR R for approximately 2 miles, to where CR R ends at CR 16. It then angles slightly northeast for approximately 0.2 mile, crossing CR 16, before continuing east for approximately 1.9 miles, crossing CR 17 and CR 18. The link terminates at its junction with Link L', approximately 0.9 mile west-southwest of the intersection of SH 86 and FM 928.

NS Link A12

Link A12 begins at the junction of links EE and EE', at the northwest corner of the intersection of CR 27 and CR V in Swisher County. It extends south, parallel to the west side of CR 27 for approximately 2 miles, crossing CR V and CR W, and terminates at the junction of links AA and FF, at the northwest corner of the intersection of CR X and CR 27.

NS Link A13

Link A13 begins at the junction of links II and II', on the west side of CR 6 approximately one mile west of FM 284 in Briscoe County. It extends south, parallel to the west side of CR 6 for approximately 2 miles, as it crosses CR H, to where it terminates at the junction of links FF and KK, at the northwest corner of the intersection of FM 145 and CR 6.