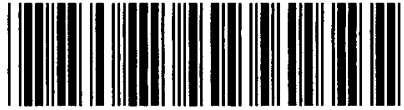




Control Number: 50421



Item Number: 147

Addendum StartPage: 0

South Texas Electric Cooperative
TRANSMISSION CONSTRUCTION PROGRESS REPORT
for
May 2020

Public Utility Commission of Texas
Project No. 50421

| Utility's Project Number | Project Name | Location (City/County) | Description | Estimated (or Actual) Start Date | Finish Date (Construction Complete) | Date Energized (if Applicable) | Initial Estimated Project Cost (\$) | Final Estimated Project Cost (\$) | Final Actual Project Cost (\$) | % Variance | Percent Complete | Existing Voltage (kV) | Upgraded or New Voltage (kV) | Circuit Length (Miles) | Conductor Type & Size & Bundling | Structure Type(s) | Existing ROW Width (Feet) | Existing ROW Length (Miles) | New ROW Width (Feet) | New ROW Length (Miles) | Rule Section or PUC Control Number | Comments |
|--------------------------|--------------------------------|--------------------------|---|----------------------------------|-------------------------------------|--------------------------------|-------------------------------------|-----------------------------------|--------------------------------|------------|------------------|-----------------------|------------------------------|------------------------|----------------------------------|-------------------|---------------------------|-----------------------------|----------------------|------------------------|------------------------------------|--|
| 717-2078 | North Edinburg - Palmhurst | Hidalgo | Cut transmission line into West Edinburg substation | 01/01/18 | | | | \$2,000,000.00 | | | 99% | 138 | 138 | 8.1 | 795 ACSS | Single pole | | 8.1 | | 8.1 | 25 101 (c)(5)(A) | Awaiting Project Closeout |
| 717-2176, 718-2068 | Palmas - East Rio Hondo 138 kV | Cameron | 6.2 miles of 138 kV transmission line, Addition of Palmas Station and Line Terminal at East Rio Hondo | 07/01/18 | | | \$6,500,000, \$4,750,000 | \$6,091,000, \$4,627,000 | | | 98% | 138 | 138 | 6.2 | 795 ACSS | Single pole | 100 | | 100 | 6.2 | 48490 | Construction continues |
| 718-2038 | San Miguel Switchyard | Atascosa | Upgrade 2 - 300 MVA 345/138 kV autotransformers to 675 MVA | 09/01/18 | | | | \$11,250,000.00 | | | 26% | 345 | | | | | | | | | 25 83(a)(3) | Construction continues |
| 718-2138 | Fowlerton Substation | McMullen | Add a 675 MVA 345/138 KV auto and cut in San Miguel to Lobo 345kV transmission line | 01/01/19 | | | | \$7,260,000.00 | | | 95% | 345 | | | | | | | | | 25 101 (c)(5)(A) | Commissioning continues |
| 718-2177 | Big Wells - Brundage | Dimmit | rebuild existing 69kV line with 795ACSR (11.05 Miles) | 03/01/19 | | | | \$5,200,000.00 | | | 99% | 69 | 69 | 11.05 | 795ACSR | Single pole | 50 | 11.05 | 50 | 11.05 | 25 101 (c)(5)(B)(i) | Awaiting Project Closeout |
| 719-2011 | Cedar Canyon Cut In | Crockett | Cut transmission line into Cedar Canyon 345 kV substation | 09/16/19 | | | | \$1,800,000.00 | | | 99% | 345 | 345 | | 1590 ACSR 2 cond bund | Single pole | | | | | 25 101 (c)(5)(A) | Awaiting Project Closeout |
| 719-2013 | Casa Blanca - Sandia - Mathis | Jim Wells - San Patricio | rebuild existing 69kV line with 795ACSR (11.5 Miles) | 01/01/20 | | | | \$4,460,000.00 | | | 99% | 69 | 69 | 11.5 | 795ACSR | Single pole | 50 | 11.5 | 50 | 11.5 | 25 101 (c)(5)(B)(i) | Awaiting Project Closeout |
| P10024 | Tordillo - Pleasanton | Atascosa | rebuild existing 69kV line with 795ACSR (18.72 Miles) | 03/01/20 | | | | \$9,330,000.00 | | | 10% | 69 | 69 | 18.72 | 795ACSR | Single pole | 50 | 18.72 | 50 | 18.72 | 25 101 (c)(5)(B)(i) | Procurement Awarded Construction Bidding in June |
| P10020 | Clemville Sw - Bay City | Matagorda | rebuild existing 69kV line with 795ACSR (11.5 Miles) | 03/01/20 | | | | \$5,740,000.00 | | | 12% | 69 | 69 | 11.5 | 795ACSR | Single pole | 50 | 11.5 | 50 | 11.5 | 25 101 (c)(5)(B)(i) | Procurement Awarded Construction Out for bids |
| P10022 | Markham Tap - Markham Sw | Matagorda | rebuild existing 69kV line with 795ACSR (1.48 Miles) | 03/01/20 | | | | \$1,137,000.00 | | | 6% | 69 | 69 | 1.48 | 795ACSR | Single pole | 50 | 1.48 | 50 | 1.48 | 25 101 (c)(5)(B)(i) | Engineering complete, Procurement underway |
| P10018 | Bevo - Brundage | Dimmit | rebuild existing 69kV line with 795ACSR (7.3 Miles) | 03/01/20 | | | | \$3,435,000.00 | | | 12% | 69 | 69 | 7.3 | 795ACSR | Single pole | 50 | 7.3 | 50 | 7.3 | 25 101 (c)(5)(B)(i) | Procurement Awarded Construction Out for bids |

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