Mountain Valley Pipeline - MVP Southgate Project Alignment Sheet Revision Comments

Alignment Sheet	Revision ID	Description	Comments
PA-PIVA-H-605-01	1	Revised pipeline route due to compressor station adjustment Added W-F18-11	
PA-PIVA-H-650-01	1	Revised pipeline route due to compressor station adjustment Added W-F18-11	
PA-PIVA-H-650-01	1A	Updated shape of W-F18-66	
PA-PIVA-H-650-01	1B	Added match line for access road alignment sheet	
PA-PIVA-H-650-01A	1B	Added match line for access road alignment sheet	
PA-PIVA-H-650-02	3	Revised Access Road TA-PI-003, added flare and adjusted to existing path	
PA-PIVA-H-650-02	ЗA	Added TWS wetland W-G18-2 enters LOD at approx. 73'	
PA-PIVA-H-650-02	4	Revised ATWS #1018 Acres, because of access road adjustment	
PA-PIVA-H-650-02	5	Increased size of ATWS #1020, because of large wetland from MP 1.4 to 1.6	
PA-PIVA-H-650-02	5A	Updated wetland/stream band for W-A18-5 and added station numbers	
PA-PIVA-H-650-02	6	Removed ATWS #1021, because of large wetland from MP 1.4 to 1.6	
PA-PIVA-H-650-02	7	Revised ATWS #1022 Acres, because of access road adjustment Revised Access Road TA-PI-004, extended to public road and adjusted to	
PA-PIVA-H-650-02	7A	existing path	
PA-PIVA-H-650-02	7B	Added match line for access road alignment sheet	
PA-PIVA-H-650-02A	7B	Added match line for access road alignment sheet	
PA-PIVA-H-650-02A PA-PIVA-H-650-03	7B 7	Added match line for access road alignment sheet Revised ATWS #1022 Acres, because of access road adjustment	
PA-PIVA-H-650-03	7	Revised ATWS #1022 Acres, because of access road adjustment	
PA-PIVA-H-650-03 PA-PIVA-H-650-03	7	Revised ATWS #1022 Acres, because of access road adjustment Removed ATWS #1025, because of large wetland from MP 1.8 to 2.2	
PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03	7 8 8A	Revised ATWS #1022 Acres, because of access road adjustment Removed ATWS #1025, because of large wetland from MP 1.8 to 2.2 Added match line for access road alignment sheet Updated wetland/stream band for W-F18-5 and added station numbers Increased size of ATWS #1025A, because of large wetland from MP 1.8 to 2.2	
PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03	7 8 8A 8B	Revised ATWS #1022 Acres, because of access road adjustment Removed ATWS #1025, because of large wetland from MP 1.8 to 2.2 Added match line for access road alignment sheet Updated wetland/stream band for W-F18-5 and added station numbers	
PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03	7 8 8A 8B 9	Revised ATWS #1022 Acres, because of access road adjustment Removed ATWS #1025, because of large wetland from MP 1.8 to 2.2 Added match line for access road alignment sheet Updated wetland/stream band for W-F18-5 and added station numbers Increased size of ATWS #1025A, because of large wetland from MP 1.8 to 2.2 Revised Access Road TA-PI-005, extended to public road, added flare and	
PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03	7 8 8A 8B 9 9A	Revised ATWS #1022 Acres, because of access road adjustment Removed ATWS #1025, because of large wetland from MP 1.8 to 2.2 Added match line for access road alignment sheet Updated wetland/stream band for W-F18-5 and added station numbers Increased size of ATWS #1025A, because of large wetland from MP 1.8 to 2.2 Revised Access Road TA-PI-005, extended to public road, added flare and adjusted to existing path	
PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03	7 8 8A 8B 9 9 9A 8A	Revised ATWS #1022 Acres, because of access road adjustment Removed ATWS #1025, because of large wetland from MP 1.8 to 2.2 Added match line for access road alignment sheet Updated wetland/stream band for W-F18-5 and added station numbers Increased size of ATWS #1025A, because of large wetland from MP 1.8 to 2.2 Revised Access Road TA-PI-005, extended to public road, added flare and adjusted to existing path Added match line for access road alignment sheet Revised ATWS #1026, Trimmed to stay off of drive way. Added station to	
PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03A	7 8 8A 8B 9 9A 9A 8A 9B	Revised ATWS #1022 Acres, because of access road adjustment Removed ATWS #1025, because of large wetland from MP 1.8 to 2.2 Added match line for access road alignment sheet Updated wetland/stream band for W-F18-5 and added station numbers Increased size of ATWS #1025A, because of large wetland from MP 1.8 to 2.2 Revised Access Road TA-PI-005, extended to public road, added flare and adjusted to existing path Added match line for access road alignment sheet Revised ATWS #1026, Trimmed to stay off of drive way. Added station to alignment sheet	
PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-04 PA-PIVA-H-650-04	7 8 8A 8B 9 9A 8A 8A 9B 10	Revised ATWS #1022 Acres, because of access road adjustment Removed ATWS #1025, because of large wetland from MP 1.8 to 2.2 Added match line for access road alignment sheet Updated wetland/stream band for W-F18-5 and added station numbers Increased size of ATWS #1025A, because of large wetland from MP 1.8 to 2.2 Revised Access Road TA-PI-005, extended to public road, added flare and adjusted to existing path Added match line for access road alignment sheet Revised ATWS #1026, Trimmed to stay off of drive way. Added station to alignment sheet Revised Access Road TA-PI-006, added flare and adjusted to existing path	
PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-03 PA-PIVA-H-650-04 PA-PIVA-H-650-04 PA-PIVA-H-650-04	7 8 8A 8B 9 9A 8A 8A 9B 10 11	Revised ATWS #1022 Acres, because of access road adjustment Removed ATWS #1025, because of large wetland from MP 1.8 to 2.2 Added match line for access road alignment sheet Updated wetland/stream band for W-F18-5 and added station numbers Increased size of ATWS #1025A, because of large wetland from MP 1.8 to 2.2 Revised Access Road TA-PI-005, extended to public road, added flare and adjusted to existing path Added match line for access road alignment sheet Revised ATWS #1026, Trimmed to stay off of drive way. Added station to alignment sheet Revised Access Road TA-PI-006, added flare and adjusted to existing path	

Alignment Sheet	Revision ID	Description	Comments
PA-PIVA-H-650-05	11	Changed Access Road ID number to TA-PI-006A	
PA-PIVA-H-650-05	11A	Added match line for access road alignment sheet	
PA-PIVA-H-650-05	11B	Revised ATWS #1036, Trimmed to stay out of environmental buffer	
PA-PIVA-H-650-05	12	Route Variance MVP-VRA-353-1445	
PA-PIVA-H-650-05	12A	Revised Access Road TA-PI-007, added flare and adjusted to existing path	
PA-PIVA-H-650-05	12B	Revised Access Road TA-PI-008, extended to public road	
PA-PIVA-H-650-05	12C	Removed two valves	
PA-PIVA-H-650-05	12D	Added shape for S-D18-12	
PA-PIVA-H-650-06	12A	Revised Access Road TA-PI-007, added flare and adjusted to existing path	
PA-PIVA-H-650-06	12B	Revised Access Road TA-PI-008, extended to public road	
PA-PIVA-H-650-06	12C	Removed two valves	
PA-PIVA-H-650-06	12D	Added shape for S-D18-12	
PA-PIVA-H-650-06	12E	Added match line for access road alignment sheet	
PA-PIVA-H-650-06	12F	Added RSS-H650-024 Residential Drawing	
PA-PIVA-H-650-06	13	Revised Access Road TA-PI-009, added flare and adjusted to existing path	
PA-PIVA-H-650-06	14	Revised Access Road TA-PI-011, extended to public road, added flare and adjusted to existing path	
PA-PIVA-H-650-06	14A	Added match line for access road alignment sheet	
PA-PIVA-H-650-06A	12E	Added match line for access road alignment sheet	
PA-PIVA-H-650-06B	14A	Added match line for access road alignment sheet	
PA-PIVA-H-650-07	15	Revised Access Road TA-PI-015, adjusted to existing path	
PA-PIVA-H-650-07	16	Revised ATWS #1056 Acres, because of access road adjustment	
PA-PIVA-H-650-07	17	Revised Access Road TA-PI-016, adjusted to existing path	
PA-PIVA-H-650-07	17A	Add TWS because the environmental feature was removed by the state Removed S-D18-15	
PA-PIVA-H-650-07	17B	Add TWS because the environmental feature was removed by the state Removed S-D18-18	
PA-PIVA-H-650-07	17C	Added Overhead Transmission Line note to alignment sheet	
PA-PIVA-H-650-07	18	Revised Access Road TA-PI-017, added flare and adjusted to existing path	
PA-PIVA-H-650-07	19	Revised ATWS #1061 Acres, because of access road adjustment	
PA-PIVA-H-650-07	19A	Added match line for access road alignment sheet	
PA-PIVA-H-650-07A	19A	Added match line for access road alignment sheet	
PA-PIVA-H-650-08	17B	Add TWS because the environmental feature was removed by the state	
PA-PIVA-H-650-08	18	Revised Access Road TA-PI-017, added flare and adjusted to existing path	

Alignment Sheet	Revision ID	Description	Comments
PA-PIVA-H-650-08	19	Revised ATWS #1061 Acres, because of access road adjustment	
PA-PIVA-H-650-07A	19A	Added match line for access road alignment sheet	
PA-PIVA-H-650-08	20	Revised Access Road TA-PI-018, added flare and adjusted to existing path	
PA-PIVA-H-650-08	20A	Revised anodebed name to groundbed #1, alternate 2	
PA-PIVA-H-650-09	20B	Added Access Road PA-PI-018B to workspace band	
PA-PIVA-H-650-09	21	Revised Access Road TA-PI-021, added flare and adjusted to existing path	
PA-PIVA-H-650-10	21	Revised Access Road TA-PI-021, added flare and adjusted to existing path Revised Access Road TA-PI-022, extended to public road and adjusted to	
PA-PIVA-H-650-10	22	existing path	
PA-PIVA-H-650-10	22A	Updated Wetland/Stream band and stationing for W-E18-13, S-E18-14	
PA-PIVA-H-650-10	23	Added ATWS #1083, because of pond	
PA-PIVA-H-650-10	24	Revised Access Road TA-PI-023, added flare and adjusted to existing path	
PA-PIVA-H-650-10	24A	Added match line for access road alignment sheet	
PA-PIVA-H-650-10A	24A	Added match line for access road alignment sheet	
PA-PIVA-H-650-11	23	Added ATWS #1083, because of pond	
PA-PIVA-H-650-11	24	Revised Access Road TA-PI-023, added flare and adjusted to existing path	
PA-PIVA-H-650-11	25	Revised Access Road TA-PI-024, added flare and adjusted to existing path	
PA-PIVA-H-650-11	26	Revised ATWS #1085 Acres, because of access road adjustment	
PA-PIVA-H-650-11	27	Revised Access Road TA-PI-025, added flare and adjusted to existing path	
PA-PIVA-H-650-11	27A	Added match line for access road alignment sheet	
PA-PIVA-H-650-11A	27A	Added match line for access road alignment sheet	
PA-PIVA-H-650-12	27B	Added porch to 2 story house	
PA-PIVA-H-650-12	28	Revised TWS Shape, to take a tract off of the line list	
PA-PIVA-H-650-12	28A	Revised Access Road TA-PI-026B, added flare	
PA-PIVA-H-650-12	28B	Revised anodebed name to groundbed #1, alternate 1	
PA-PIVA-H-650-12	29	Revised Access Road TA-PI-027, added flare and adjusted to existing path	
PA-PIVA-H-650-13	29	Revised Access Road TA-PI-027, added flare and adjusted to existing path	
PA-PIVA-H-650-13	29A	Added shape for AW-F18-27	
PA-PIVA-H-650-14	30	Revised ATWS #1106, to remove a tract from line list	
PA-PIVA-H-650-14	31	Revised Access Road PA-PI-029, added flare, adjusted to existing path and added call out on alignment sheet	
PA-PIVA-H-650-14	31A	Updated stationing for W-F18-53, S-D18-21	

Alignment Sheet	Revision ID	Description	Comments
PA-PIVA-H-650-14	32	Revised Access Road TA-PI-032, adjusted to existing path	
PA-PIVA-H-650-15	32	Revised Access Road TA-PI-032, adjusted to existing path	
PA-PIVA-H-650-15	33	Revised Access Road TA-PI-033, added flare and adjusted to existing path	
PA-PIVA-H-650-15	33A	Revised ATWS #1112, because of access road adjustment	
PA-PIVA-H-650-15	33B	Updated wetland/stream band and stationing for W-E18-28	
PA-PIVA-H-650-15	34	Revised Access Road TA-PI-034, added flare and adjusted to existing path	
PA-PIVA-H-650-15	34A	Added match line for access road alignment sheet	
PA-PIVA-H-650-15	34B	Added shapes for AS-D18-26, AW-D18-29, AS-D18-28	
PA-PIVA-H-650-15A	34A	Added match line for access road alignment sheet	
PA-PIVA-H-650-16	34	Revised Access Road TA-PI-034, added flare and adjusted to existing path	
PA-PIVA-H-650-16	34B	Added shapes for AS-D18-26, AW-D18-29, AS-D18-28	
PA-PIVA-H-650-16	35	Revised Access Road TA-PI-035, added flare and adjusted to existing path	
PA-PIVA-H-650-16	35A	Added match line for access road alignment sheet	
PA-PIVA-H-650-16A	35A	Added match line for access road alignment sheet	
PA-PIVA-H-650-17	36	Revised Access Road TA-PI-036, adjusted to existing path	
PA-PIVA-H-650-17	37	Revised ATWS #1120 Acres, because of access road adjustment	
PA-PIVA-H-650-17	37A	Revised Access Road name to TA-PI-037	FERC Data request
PA-PIVA-H-650-18	38	Revised Access Road TA-PI-038, added flare and adjusted to existing path	
PA-PIVA-H-650-18	39	Revised TWS, to avoid garage	
PA-PIVA-H-650-18	40	Revised ATWS #1126 Acres, because of access road adjustment	
PA-PIVA-H-650-18	40A	Trimmed W-C18-100 at the survey corridor line	
PA-PIVA-H-650-18	40B	Updated wetland/stream band for S-A18-195	
PA-PIVA-H-650-19	41	Revised Access Road TA-PI-042, added flare and adjusted to existing path	
PA-PIVA-H-650-19	41A	Added match line for access road alignment sheet	
PA-PIVA-H-650-19	42	Revised Access Road TA-PI-041, added flare and adjusted to existing path	
PA-PIVA-H-650-19	43	Revised Access Road TA-PI-043, added flare and adjusted to existing path	
PA-PIVA-H-650-19	44	Deleted Access Road TA-PI-045, was not needed and the landowner requested not to have it next to their house	
PA-PIVA-H-650-19	44A	Added match line for access road alignment sheet	
PA-PIVA-H-650-19A	41A	Added match line for access road alignment sheet	
PA-PIVA-H-650-19	44A	Added match line for access road alignment sheet	

Alignment Sheet	Revision ID	Description	Comments
PA-PIVA-H-650-20	44	Deleted Access Road TA-PI-045, was not needed and the landowner requested not to have it next to their house	
PA-PIVA-H-650-20	45	Revised Access Road TA-PI-046, added flare and adjusted to existing path	
PA-PIVA-H-650-20	45A	Added a call out for PA-PI-046A	FERC Data request
PA-PIVA-H-650-20	45B	Added shape for AW-D18-32	
PA-PIVA-H-650-21	45B	Added shape for AW-D18-32	
PA-PIVA-H-650-21	46	Revised Access Road TA-PI-048, adjusted to existing path	
PA-PIVA-H-650-21	46A	Reduced size of ATWS #1146, to remove a tract from line list	
PA-PIVA-H-650-21	47	Revised Access Road TA-PI-049, added flare and adjusted to existing path	
PA-PIVA-H-650-22	47	Revised Access Road TA-PI-049, added flare and adjusted to existing path	
PA-PIVA-H-650-22	47A	Revised ATWS #1149, to stay outside of environmental buffer	
PA-PIVA-H-650-22	47B	Added Overhead Transmission Line note to alignment sheet	
PA-PIVA-H-650-22	48	Revised Access Road TA-PI-050, added flare and adjusted to existing path	
PA-PIVA-H-650-22	48A	Added RSS-H650-004 Residential Drawing	
PA-PIVA-H-650-22	49	Added Access Road TA-PI-051A, shortened safety fence on residential drawing RSS-H650-004 and 5 from 68 feet down to 61 feet	
PA-PIVA-H-650-22	50	Revised TWS (Neckdown), to avoid residence to stay away from residence.	
PA-PIVA-H-650-22	50A	Added RSS-H650-005 Residential Drawing	
PA-PIVA-H-650-22	51	Revised Access Road TA-PI-052, added flare and adjusted to existing path	
PA-PIVA-H-650-23	51	Revised Access Road TA-PI-052, added flare and adjusted to existing path	
PA-PIVA-H-650-23	51A	Added match line for access road alignment sheet	
PA-PIVA-H-650-23	51B	Assumed features added (AS-E18-52, AW-E18-53), environmental survey to be completed to capture access road shift.	
PA-PIVA-H-650-23	52	Revised ATWS #1164, because of the ground bed #2 adjustment	
PA-PIVA-H-650-23	53	Revised anodebed name to groundbed #2, to keep it on one property	
PA-PIVA-H-650-23	53A	Revised Access Road TA-PI-053, adjusted to existing path	
PA-PIVA-H-650-23	53B	Assumed feature (AW-D18-41) located at limit of survey corridor (outside of workspace limits), surveyed feature to be extended to survey corridor line.	
PA-PIVA-H-650-23A	51A	Added match line for access road alignment sheet	
PA-PIVA-H-650-24	53B	Assumed feature (AW-D18-41) located at limit of survey corridor (outside of workspace limits), surveyed feature to be extended to survey corridor line.	
PA-PIVA-H-650-24	54	Revised Access Road TA-PI-055, added flare and adjusted to existing path	
PA-PIVA-H-650-24	54A	Revised ATWS #1168, because of access road adjustment	
PA-PIVA-H-650-24	54B	Added match line for access road alignment sheet	
PA-PIVA-H-650-24	55	Revised TWS (Neckdown), to stay out of pond as much as possible	
PA-PIVA-H-650-24	55A	Updated wetland/stream, stationing and profile band for S-A18-203	

Alignment Sheet	Revision ID	Description	Comments
PA-PIVA-H-650-24B	54B	Added match line for access road alignment sheet	
PA-PIVA-H-650-25	56	Revised Access Road TA-PI-061, added flare and adjusted to existing path	
PA-PIVA-H-650-25	56B	Added match line for access road alignment sheet	
PA-PIVA-H-650-25	56C	Assumed feature (AS-F18-43) located at limit of survey corridor (outside of workspace limits), surveyed feature to be extended to survey corridor line.	
PA-PIVA-H-650-25	56D	Surveyed feature (S-F18-42) added to alignment sheet.	
PA-PIVA-H-650-25A	56B	Added match line for access road alignment sheet	
PA-PIVA-H-650-26	56A	Added TWS stream S-E18-34 only enters LOD at approx. 60' Updated shape in plan view, stationing, and workspace band for W-E18-33	
PA-PIVA-H-650-26	56D	Surveyed feature (S-F18-42) added to alignment sheet.	
PA-PIVA-H-650-26	57	Revised Access Road TA-PI-063, added flare and adjusted to existing path, Deleted the line for the existing trail in workspace	
PA-PIVA-H-650-26	57A	Added match line for access road alignment sheet	
PA-PIVA-H-650-26A	57A	Added match line for access road alignment sheet	
PA-PIVA-H-650-27	58	Revised Access Road TA-PI-064, added flare and adjusted to existing path	
PA-PIVA-H-650-27	59	Revised Access Road TA-PI-066, added flare and adjusted to existing path	
PA-PIVA-H-650-27	59A	Added match line for access road alignment sheet	
PA-PIVA-H-650-27	59B	Updated shape in plan view and workspace band for AS-F18-33	
PA-PIVA-H-650-27	60	Revised Access Road TA-PI-067, added flare and adjusted to existing path	
PA-PIVA-H-650-27A	59A	Added match line for access road alignment sheet	
PA-PIVA-H-650-28	60	Revised Access Road TA-PI-067, added flare and adjusted to existing path	
PA-PIVA-H-650-28	60A	Added shape for AS-C18-90	
PA-PIVA-H-650-28	60B	Added shape for AS-C18-92 and AW-C18-91	
PA-RONC-H-650-01	60B	Added a label for AS-C18-92 and AW-C18-91	
PA-RONC-H-650-01	61	Revised Access Road TA-RO-070, added flare and adjusted to existing path	
PA-RONC-H-650-01	62	Revised Access Road TA-RO-071, added flare and adjusted to existing path	
PA-RONC-H-650-02	62A	Revised Access Road TA-RO-073, added flare and adjusted to existing path	
PA-RONC-H-650-02	63	Revised Access Road TA-RO-073, added flare and adjusted to existing path Revised Access Road TA-RO-072A, added flare and updated the access road name	
PA-RONC-H-650-02	64	Revised Access Road TA-RO-072, added flare and adjusted to existing path	
PA-RONC-H-650-02	64A	Revised ATWS #1213D, Increased size Revised Access Road TA-RO-073A, added flare, adjusted to existing path and	
PA-RONC-H-650-02 PA-RONC-H-650-02	65 65A	updated ID Number Added Cascade Creek - Dry Creek Bore, modified environmental data.	
PA-RONC-H-650-02	65B	Added match line for access road alignment sheet	
PA-RONC-H-650-02	65C	Added a label for A-18-40, S-A19-283	

Alignment Sheet	Revision ID	Description	Comments
PA-RONC-H-650-02	66	Revised Access Road TA-RO-075, adjusted to existing path	
PA-RONC-H-650-02A	65B	Added match line for access road alignment sheet	
PA-RONC-H-650-03 PA-RONC-H-650-03	66 67	Revised Access Road TA-RO-075, adjusted to existing path Revised ATWS #1224A, because of access road adjustment	
PA-RONC-H-650-03	67A	Added shape for W-A18-39	
PA-RONC-H-650-03	68	Revised ATWS #1224B, because of access road adjustment	
PA-RONC-H-650-03	68A	Removed ATWS #1224C Label (Combined with ATWS # 1224A)	
PA-RONC-H-650-03	68B	Extended permanent ROW to Tennessee gas pipeline	
PA-RONC-H-650-03	69	Revised Access Road PA-RO-000, adjusted to existing path	
PA-RONC-H-650-03	69A	Added match line for access road alignment sheet	
PA-RONC-H-650-03	70	Revised Access Road PA-RO-076, added flare and adjusted to existing path	
PA-RONC-H-650-03	71	Revised ATWS #1230, because of access road adjustment	
PA-RONC-H-650-03	71A	Extend the call out lead to the edge of survey corridor	FERC Data request
PA-RONC-H-650-03	71B	Added call out and shape for AS-A18-27	
PA-RONC-H-650-03	72	Revised Access Road TA-RO-076, added flare and adjusted to existing path	
PA-RONC-H-650-03	73	Revised ATWS #1232, because of access road adjustment	
PA-RONC-H-650-03	73B	Added call out and shape for AS-B18-49	
PA-RONC-H-650-03A	69A	Added match line for access road alignment sheet	
PA-RONC-H-650-04	73A	Revised ATWS #1237	
PA-RONC-H-650-03	73B	Added call out and shape for AS-B18-49	
PA-RONC-H-650-04	74	Revised ATWS #1239, because of access road adjustment	
PA-RONC-H-650-04	74A	Route Variance MVP-VRR-004-0828	
PA-RONC-H-650-04	75	Revised Access Road TA-RO-078, added flare and adjusted to existing path	
PA-RONC-H-650-04	75A	Added match line for access road alignment sheet	
PA-RONC-H-650-04	76	Revised Access Road TA-RO-079A, added flare and adjusted to existing path	
PA-RONC-H-650-04	77	Revised Access Road TA-RO-079, adjusted to existing path	
PA-RONC-H-650-04	77A	Revised ATWS #1243, to stay outside of environmental buffer	
PA-RONC-H-650-04	77B	Updated the shape for S-A18-19	
	75.4		
PA-RONC-H-650-04A	75A	Added match line for access road alignment sheet	
PA-RONC-H-650-04A	78A	Added match line for access road alignment sheet	
PA-RONC-H-650-05	77	Revised Access Road TA-RO-079, adjusted to existing path	
PA-RONC-H-650-05	77B	Updated the shape for S-A18-19	

Alignment Sheet	Revision ID	Description	Comments
		Revised Access Road TA-RO-080, added flare and adjusted to existing path	Comments
PA-RONC-H-650-05	78	Add shape and call out for S-A18-18	
PA-RONC-H-650-05	78A	Added match line for access road alignment sheet	
PA-RONC-H-650-05	79	Revised ATWS #1247, because of access road adjustment	
PA-RONC-H-650-05	79A	Added call out for W-B-18-39	FERC Data request
PA-RONC-H-650-05	79B	Added TWS and call out for Temporary Clearing for HDD guide wire Added TWS and call out for Temporary Clearing for HDD guide wire	
PA-RONC-H-650-05	79C	Added call outs for W-B18-39 Revised ATWS #1249, because of access road adjustment	
		Updated shape, added shape to workspace band and updated stationing for W-	
PA-RONC-H-650-05	80	B18-36, AW-B18-36 Added Access Road PA-RO-082A	
PA-RONC-H-650-05	81	Added a shape for AW-B18-34	
PA-RONC-H-650-05	81A	Updated wetland/stream band added W-B18-36	
PA-RONC-H-650-05	81B	Updated wetland/stream band length for W-B18-36 Revised Access Road PA-RO-082 Location, added flare and adjusted to	
PA-RONC-H-650-05	82	existing path	
PA-RONC-H-650-05	83	Revised ATWS #1250, because of access road adjustment	
PA-RONC-H-650-05	84	Revised CL Ditch Stationing	
PA-RONC-H-650-05	85	Added Ditch to Workspace Band	
PA-RONC-H-650-05	86	Revised TWS (Neckdown), to keep a 75' neckdown because of stream Added shape for S-B18-104	
		Revised TWS (Neckdown), to keep a 75' neckdown because of stream	
PA-RONC-H-650-06	86	Added shape for S-B18-104	
PA-RONC-H-650-06	86A	Revised TWS (Neckdown), to keep a 75' neckdown because of stream Updated shape, stationing, workspace band and profile band for S-B18-105	
PA-RONC-H-650-06	86B	Revised ATWS #1253B, to stay outside of environmental buffer Added shape, updated workspace band for S-B19-155	
PA-RONC-H-650-06	86C	Revised TWS (Neckdown), to keep a 75' neckdown because of stream Updated wetland/stream band, plan view, stationing, workspace band and profile band S-B19-153, S-B19-154, S-A18-52	
PA-RONC-H-650-06	86D	Revised ATWS #1253C, to stay out of environmental buffer	
PA-RONC-H-650-06	86E	Revised ATWS #1253A, corrected acreage to 0.59	
PA-RONC-H-650-06	87	Revised Access Road TA-RO-084, added flare	
PA-RONC-H-650-06	87A	Revised ATWS #1261, to stay out of environmental buffer	
PA-RONC-H-650-06	87A1	Add TWS stream S-B18-120 doesn't enter LOD	
PA-RONC-H-650-06	87A2	Added shape and added to workspace band for S-A19-267	
PA-RONC-H-650-06	87A3	Added shape and added to workspace band for S-A18-142	
PA-RONC-H-650-06	87A4	Added shape and added to workspace band for S-A18-140	
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PA-RONC-H-650-07	87	Revised Access Road TA-RO-084, added flare	
PA-RONC-H-650-07	87A2	Added shape and added to workspace band for S-A19-267	
PA-RONC-H-650-07	87A3	Added shape and added to workspace band for S-A18-142	
PA-RONC-H-650-07	87A4	Added shape and added to workspace band for S-A18-140	
PA-RONC-H-650-07	87B	Revised TWS (Neckdown), to keep a 75' neckdown because of stream	

Alignment Sheet	Revision ID	Description	Comments
PA-RONC-H-650-07	87C	Revised TWS (Neckdown), to keep a 75' neckdown because of stream	
PA-RONC-H-650-07	87D	Update shape in plan view and workspace band AS-A18-143	
PA-RONC-H-650-07	87E	Update shape in plan view and workspace band S-A18-142	
PA-RONC-H-650-07	87F	Update shape in plan view and workspace band S-A18-148	
PA-RONC-H-650-07	87G	Update shape in plan view and workspace band S-A18-149	
PA-RONC-H-650-07	88	Revised Access Road TA-RO-085, added flare and adjusted to existing path	
PA-RONC-H-650-07	88A	Added match line for access road alignment sheet	
PA-RONC-H-650-07	89	Revised Access Road TA-RO-086, added flare and adjusted to existing path	
PA-RONC-H-650-07	89A	Updated call out for S-A18-150	
PA-RONC-H-650-07	90	Revised Access Road TA-RO-087, added flare and adjusted to existing path	
PA-RONC-H-650-07A	88A	Added match line for access road alignment sheet	
PA-RONC-H-650-08	88A	Added match line for access road alignment sheet	
PA-RONC-H-650-08	90	Revised Access Road TA-RO-087, added flare and adjusted to existing path	
PA-RONC-H-650-08	90A	Revised ATWS #1274, to stay outside of environmental buffer	
PA-RONC-H-650-08	90B	Revised ATWS #1273, to stay outside of environmental buffer	
PA-RONC-H-650-08	90C	Added match line for access road alignment sheet	
PA-RONC-H-650-08	90D	Added shape for AS-A18-220	
PA-RONC-H-650-08	90E	Add shape in plan view and work space band for AS-C18-52	
PA-RONC-H-650-08	90F	Add shape in plan view and work space band for AS-C18-51	
PA-RONC-H-650-08	91	Revised Access Road TA-RO-088, added flare and adjusted to existing path	
PA-RONC-H-650-08	91A	Added a call out for "Duke Power Electric Transmission"	FERC Data request
PA-RONC-H-650-08A	90C	Added match line for access road alignment sheet	
PA-RONC-H-650-09	92	Revised Access Road TA-RO-089, added flare and adjusted to existing path	
PA-RONC-H-650-09	92A1	Added a call out for "Duke Power Electric Transmission"	FERC Data request
PA-RONC-H-650-09	92A	Revised TWS, to stay 25' away from electric tower	
PA-RONC-H-650-09	92B	Route Variance MVP-VRA-353-1428	
PA-RONC-H-650-09	92C	Added match line for access road alignment sheet	
PA-RONC-H-650-09	92D	Added shape for AS-C18-49	
PA-RONC-H-650-09	92E	Added shape for AS-C18-48	
PA-RONC-H-650-09	92F	Added shape to plan view and updated workspace band AS-C18-75	
PA-RONC-H-650-09	92G	Added shape to plan view and updated workspace band AS-C18-39	
PA-RONC-H-650-09	92H	Added shape for AS-C18-38	

Alignment Sheet	Revision ID	Description	Comments
PA-RONC-H-650-09	93	Revised Access Road TA-RO-091, added flare and adjusted to existing path	
PA-RONC-H-650-09	92C	Added match line for access road alignment sheet	
PA-RONC-H-650-10	92H	Added shape for AS-C18-38	
PA-RONC-H-650-10	93	Revised Access Road TA-RO-091, added flare and adjusted to existing path	
PA-RONC-H-650-10	93A1	Added a call out for "Duke Power Electric Transmission"	FERC Data request
PA-RONC-H-650-10	93A2	Added shape to plan view and added to workspace band for AS-C18-38	
PA-RONC-H-650-10	93A	Revised TWS, to stay 25' away from electric tower	
PA-RONC-H-650-10	93B	Revised TWS, to stay 25' away from electric tower	
PA-RONC-H-650-10	93C	Revised ATWS, to stay 25' away from electric pole	
PA-RONC-H-650-10	94	Revised Access Road TA-RO-092, added flare and adjusted to existing path	
PA-RONC-H-650-10	95	Revised Access Road TA-RO-093, added flare	
PA-RONC-H-650-11	95	Revised Access Road TA-RO-093, added flare	
PA-RONC-H-650-11	96	Revised Access Road TA-RO-094, added flare and adjusted to existing path	
PA-RONC-H-650-11	96A	Added match line for access road alignment sheet	
PA-RONC-H-650-11	96B	Updated shape to plan view and work space band AW-A19-268	
PA-RONC-H-650-11	97	Revised Access Road TA-RO-095, added flare and adjusted to existing path	
PA-RONC-H-650-11	97A1	Revised road name to WOLF ISLAND RD	FERC Data request
PA-RONC-H-650-11	97A	Revised Access Road TA-RO-099, added flare and adjusted to existing path	
PA-RONC-H-650-11A	96A	Added match line for access road alignment sheet	
PA-RONC-H-650-12	97A	Revised Access Road TA-RO-099, added flare and adjusted to existing path	
PA-RONC-H-650-12	97B	Revised Access Road TA-RO-100, added flare and adjusted to existing path	
PA-RONC-H-650-12	97C	Revised TWS (Neckdown), to keep a 75' neckdown because of stream Updated plan view and stationing for AW-B19-156	
PA-RONC-H-650-12	97D	Updated shape in plan view, stationing, and workspace band S-B18-157, S-B18- 158	
PA-RONC-H-650-12	98	Revised Access Road TA-RO-102, added flare and adjusted to existing path	
PA-RONC-H-650-12	98A	Revised TWS (Neckdown), to keep a 75' neckdown because of stream Updated shape in plan view and workspace band S-B18-117	
		Updated shape in plan view, stationing, and workspace band S-B18-157, S-B18-	
PA-RONC-H-650-13	97D	158	
PA-RONC-H-650-13	98	Revised Access Road TA-RO-102, added flare and adjusted to existing path Revised TWS (Neckdown), to keep a 75' neckdown because of stream	
PA-RONC-H-650-13	98A	Updated shape in plan view and workspace band S-B18-117	
PA-RONC-H-650-13	98B	Added match line for access road alignment sheet	
PA-RONC-H-650-13	99	Revised Access Road TA-RO-103, added flare and adjusted to existing path Add shape for AS-A18-1	
PA-RONC-H-650-13	99A	Added a call out for "Duke Power Electric Transmission"	FERC Data request

Alignment Sheet	Revision ID	Description	Comments
PA-RONC-H-650-13	100	Revised Access Road TA-RO-104, added flare and adjusted to existing path	
PA-RONC-H-650-14	100	Revised Access Road TA-RO-104, added flare and adjusted to existing path	
PA-RONC-H-650-14	100A	Revised TWS (Neckdown), to keep a 75' neckdown because of stream	
PA-RONC-H-650-14	100B	Revised TWS (Neckdown) and ATWS, to keep a 75' neckdown because of stream and wetland	
PA-RONC-H-650-14	100B1	Added Wolf Island Creek Bore, modified environmental data. Explanation will be	
PA-RONC-H-650-14	100C	Revised ATWS #1336, to stay outside of environmental buffer	
PA-RONC-H-650-14	101	Revised Access Road TA-RO-106, added flare and adjusted to existing path	
PA-RONC-H-650-14	102	Revised ATWS #1338, because of access road adjustment Revised ATWS #1339, because of access road adjustment	
PA-RONC-H-650-14	102A	This Stream S-B18-72 was adjusted due to further delineations	
PA-RONC-H-650-14	102B	Revised Access Road TA-RO-107, added flare and adjusted to existing path	
PA-RONC-H-650-14	102C	Revised Access Road TA-RO-107, added flare and adjusted to existing path	
PA-RONC-H-650-14	102D	Revised TWS, to stay 25' away from electric pole	
PA-RONC-H-650-14	102A1	Added a call out for "Duke Power Electric Transmission"	FERC Data request
PA-RONC-H-650-15	102B	Revised Access Road TA-RO-107, added flare and adjusted to existing path	
PA-RONC-H-650-15	102C	Revised Access Road TA-RO-108, added flare	
PA-RONC-H-650-15	103	Revised Access Road PA-RO-109, added flare and adjusted to existing path	
PA-RONC-H-650-15	103A	Revised TWS, to stay 25' away from electric pole	
PA-RONC-H-650-15	104	Revised TWS (Neckdown), to avoid building, changed house off set in residential drawing RSS-H650-007 from 5 feet to 11 feet to temp. workspace	
PA-RONC-H-650-15	105	Revised Access Road TA-RO-111, added flare and adjusted to existing path	
PA-RONC-H-650-16 PA-RONC-H-650-16	104 104A	Revised TWS (Neckdown), to avoid building to stay away from residence. Added RSS-H650-007 Residential Drawing	
PA-RONC-H-650-16	104A	Revised Access Road TA-RO-111, added flare and adjusted to existing path	
PA-RONC-H-650-16			
	105A	These Streams and Wetlands AW-B18-55, AS-B18-57, AS-B18-56 were identified from further delineations	FERC Data request
PA-RONC-H-650-16	105B 106	Revised Access Road TA-RO-112, adjusted to existing path	
PA-RONC-H-650-16	100		
PA-RONC-H-650-17	106	Revised Access Road TA-RO-112, adjusted to existing path	
PA-RONC-H-650-17	106A	Revised anodebed name to groundbed #3, alternate 1	
PA-RONC-H-650-17	106B	Added match line for access road alignment sheet	
PA-RONC-H-650-17	106C	This Stream S-B18-41 was delineated out past survey corridor	
PA-RONC-H-650-17	106D	This Wetland W-A19-277 was delineated out past survey corridor	
PA-RONC-H-650-17	107	Revised Access Road PA-RO-113A, added flare and adjusted to existing path	
PA-RONC-H-650-17	107A	This Stream S-B18-41 was delineated out past survey corridor	
PA-RONC-H-650-17	107B	This Stream S-B18-41 was delineated out past survey corridor	
PA-RONC-H-650-17	107C	This Wetland W-B18-43 was delineated out past survey corridor	

Alignment Sheet	Revision ID	Description	Comments
PA-RONC-H-650-17	108	Revised Access Road TA-RO-113, added flare and adjusted to existing path	
PA-RONC-H-650-17	108A	Added a call out for "Duke Power Electric Transmission"	FERC Data request
PA-RONC-H-650-17	108B	Added call out for PA-RO-114A	FERC Data request
PA-RONC-H-650-17	108C	This Feature NJD-B18-7 was added due to further delineations	
PA-RONC-H-650-17	109	Revised Access Road TA-RO-115, added flare and adjusted to existing path	
PA-RONC-H-650-17A	106B	Added match line for access road alignment sheet	
PA-RONC-H-650-18	109	Revised Access Road TA-RO-115, added flare and adjusted to existing path	
PA-RONC-H-650-18	109A	Added a call out for "Duke Power Electric Transmission"	FERC Data request
PA-RONC-H-650-18	110	Revised TWS (Neckdown), to keep a 75' neckdown because of stream	
PA-RONC-H-650-18	110A	Revised ATWS #1383 and TWS, to stay outside of environmental buffer	
PA-RONC-H-650-18	110B	Revised Access Road TA-RO-115A, added flare	
PA-RONC-H-650-18	110C	Revised TWS, to stay 25' away from electric pole	
PA-RONC-H-650-19	111	Revised TWS (Neckdown), to keep a 75' neckdown because of stream	
PA-RONC-H-650-19	111A	Added a call out for "Duke Power Electric Transmission"	FERC Data request
PA-RONC-H-650-19	112	Revised Access Road TA-RO-118, added flare	
PA-RONC-H-650-19	112A	Revised Access Road TA-RO-119, added flare	
PA-RONC-H-650-19	112B	Added RSS-H650-026 Residential Drawing	
PA-RONC-H-650-19	113	Revised Access Road TA-RO-122, added flare and adjusted to existing path	
PA-RONC-H-650-20	112A	Revised Access Road TA-RO-119, added flare	
PA-RONC-H-650-20	112B	This Wetland W-A18-287 was added due to further delineations	
PA-RONC-H-650-20	113	Revised Access Road TA-RO-122, added flare and adjusted to existing path	
PA-RONC-H-650-20	113A	Added a call out for "Duke Power Electric Transmission"	FERC Data request
PA-RONC-H-650-20	113B	This Wetland W-B18-67 was modified	
PA-RONC-H-650-20	113C	This Stream S-B18-66 was modified	
PA-RONC-H-650-20	114	Revised Access Road TA-RO-124, added flare and adjusted to existing path	
PA-RONC-H-650-20	114A	Added call out for PA-RO-124A	FERC Data request
PA-RONC-H-650-20	115	Revised Access Road TA-RO-125, added flare and adjusted to existing path	
PA-RONC-H-650-21	113A	Added a call out for "Duke Power Electric Transmission"	FERC Data request
PA-RONC-H-650-21	114	Revised Access Road TA-RO-124, added flare and adjusted to existing path	
PA-RONC-H-650-21	114A	Added call out for PA-RO-124A	FERC Data request
PA-RONC-H-650-21	114B	Revised anodebed name to groundbed #3	
PA-RONC-H-650-21	115	Revised Access Road TA-RO-125, added flare and adjusted to existing path	

Alignment Sheet	Revision ID	Description	Comments
PA-RONC-H-650-21	116	Revised Access Road TA-RO-126, added flare and adjusted to existing path	
PA-RONC-H-650-21	116A	Revised TWS (Neckdown), to keep a 75' neckdown because of stream	
PA-RONC-H-650-21	116B	Revised TWS (Neckdown), to keep a 75' neckdown because of stream These Stream AS-B18-71, S-B18-71 were modified due to further delineations	
PA-RONC-H-650-21	116E	This Stream S-B18-69 was adjusted per further delineations	
PA-RONC-H-650-21	116F	This Stream S-B18-6 was adjusted per further delineations	
PA-RONC-H-650-21	116G	This Stream S-B18-119 was adjusted per further delineations	
PA-RONC-H-650-21	116H	This Stream S-B18-118 was adjusted per further delineations	
PA-RONC-H-650-21	116A1	Added a call out for "Duke Power Electric Transmission"	FERC Data request
PA-RONC-H-650-22	116B	Revised TWS (Neckdown), to keep a 75' neckdown because of stream	
PA-RONC-H-650-22	116C	Added a call out for "Duke Power Electric Transmission"	FERC Data request
PA-RONC-H-650-22	116D	Added TWS because stream S-A18-231 only enters LOD at approx. 41'	
PA-RONC-H-650-22	116E	This Stream S-B18-69 was adjusted per further delineations	
PA-RONC-H-650-22	116F	This Stream S-B18-6 was adjusted per further delineations	
PA-RONC-H-650-22	116G	This Stream S-B18-119 was adjusted per further delineations	
PA-RONC-H-650-22	116H	This Stream S-B18-118 was adjusted per further delineations	
PA-RONC-H-650-22	117	Revised Access Road TA-RO-129, added flare and adjusted to existing path	
PA-RONC-H-650-22	117A	Added match line for access road alignment sheet	
PA-RONC-H-650-22A	117A	Added match line for access road alignment sheet	
PA-RONC-H-650-23	117	Revised Access Road TA-RO-129, added flare and adjusted to existing path	
PA-RONC-H-650-23	118	Revised Access Road TA-RO-130, added flare and adjusted to existing path	
PA-RONC-H-650-23	118A	Revised ATWS #1438, to stay outside of environmental buffer	
PA-RONC-H-650-23	118B	Revised TWS (Neckdown), to keep a 75' neckdown because of stream	
PA-RONC-H-650-23	118C	Added match line for access road alignment sheet	
PA-RONC-H-650-23	118D	This Stream S-B18-78 was adjusted per further delineations	
PA-RONC-H-650-23	118E	This Stream S-B19-67 as adjusted per further delineations	
PA-RONC-H-650-23A	118C	Added match line for access road alignment sheet	
PA-RONC-H-650-24	119	Revised Access Road TA-RO-131, added flare and adjusted to existing path	
PA-RONC-H-650-24	119A	Added two power poles from survey	
PA-RONC-H-650-24	119B	Added match line for access road alignment sheet	
PA-RONC-H-650-24	120	Revised Access Road TA-RO-133, added flare and adjusted to existing path	
PA-RONC-H-650-24	120A	This Stream S-A18-60 was adjusted per further delineations	
PA-RONC-H-650-24	121	Revised Access Road TA-RO-134, added flare and adjusted to existing path	

PA-RONC-H-650-24A PA-RONC-H-650-25 PA-RONC-H-650-25		Added match line for access road alignment sheet	
PA-RONC-H-650-25	121		
PA-RONC-H-650-25	1014	Revised Access Road TA-RO-134, added flare and adjusted to existing path	
	IZIA	Added a call out for "Duke Power Electric Transmission"	FERC Data request
PA-RONC-H-650-25	121B	Added RSS-H650-001 Residential Drawing	
PA-RONC-H-650-25 PA-RONC-H-650-25	121C 122	Added RSS-H650-002 Residential Drawing Revised TWS, to avoid building to stay away from residence. Changed house	
PA-RONC-H-650-25	122 122A	Removed ATWS #1453, because it was inside of Duke's ROW	
PA-RONC-H-650-25	122R	Removed ATWS #1455, because it was inside of Duke's ROW	
PA-RONC-H-650-25	122C	This Stream S-B19-166 was adjusted per further delineations	
PA-RONC-H-650-25	123	Revised Access Road TA-RO-136, added flare	
PA-RONC-H-650-25	123B	This Wetland W-B19-165 was identified per further delineations	
PA-RONC-H-650-25	123C	This Wetland W-B18-184 was adjusted per further delineations	
PA-RONC-H-650-26	123A	Revised TWS, to stay 25' away from electric tower	
PA-RONC-H-650-25	123B	This Wetland W-B19-165 was adjusted per further delineations	
PA-RONC-H-650-25	123C	This Wetland W-B18-184 was adjusted per further delineations	
PA-RONC-H-650-25	123D	This Wetland W-B18-182 was adjusted per further delineations	
PA-RONC-H-650-25	123E	This Stream W-B18-184 was adjusted per further delineations	
PA-RONC-H-650-25	123F	These Streams AW-B18-184, AS-B18-183 was adjusted per further delineations	
PA-RONC-H-650-25	123G	This Stream AS-B18-182 was adjusted per further delineations	
PA-RONC-H-650-26	123A1	Added a call out for "Duke Power Electric Transmission"	FERC Data request
PA-RONC-H-650-26	124	Revised Access Road TA-RO-139, added flare and adjusted to existing path	
PA-RONC-H-650-26 PA-RONC-H-650-26		Added match line for access road alignment sheet Revised TWS (Removed Neckdown), to keep a 75' neckdown because of	
PA-RONC-H-650-26	125	Revised TWS (Removed Neckdown), to keep a 75 neckdown because of	
PA-RONC-H-650-26A	124A	Added match line for access road alignment sheet	
PA-RONC-H-650-27	125	Revised TWS (Removed Neckdown), to keep a 75' neckdown because of	
PA-RONC-H-650-27	125A	These features W-A19-284, AS-A19-285, S-A19-285 were identified from further delineations	
PA-RONC-H-650-27	125B	These features AW-C18-20, AS-C18-21 were identified from further delineations	
PA-RONC-H-650-27	125C	These features AWB-C18-24, WB-C18-24 were identified from further delineations	
PA-RONC-H-650-27	126	Revised Access Road TA-RO-140, added flare and adjusted to existing path	
PA-RONC-H-650-27	126A	This Stream S-C18-18 was modified due to further delineations	
PA-RONC-H-650-27	127	Revised Access Road TA-RO-141, added flare and adjusted to existing path This Wetland AWB-C18-24 was modified due to further delineations	
PA-RONC-H-650-27	127A	Added a call out for "Duke Power Electric Transmission"	FERC Data request
PA-RONC-H-650-27	128	Revised Access Road TA-RO-142, added flare and adjusted to existing path	

129 130 130A 131	Revised Access Road TA-RO-142, added flare and adjusted to existing path Revised Access Road TA-RO-144, added flare and adjusted to existing path Added "Alamance County" Name to Label Added a call out for "Duke Power Electric Transmission" Revised Access Road TA-RO-146A, adjusted to existing path	FERC Data request
130 130A 131 131	Added "Alamance County" Name to Label Added a call out for "Duke Power Electric Transmission"	FERC Data request
130A 131 131	Added a call out for "Duke Power Electric Transmission"	FERC Data request
131 131		FERC Data request
131	Revised Access Road TA-RO-146A, adjusted to existing path	
132	Revised Access Road TA-RO-146A, adjusted to existing path	
-	Revised Access Road TA-AL-147, added flare	
132A	Added a call out for "Duke Power Electric Transmission" This AW-A18-83 is an approximate wetland that falls outside of the survey	FERC Data request
132B	corridor	
133	Revised Access Road TA-AL-149, added flare	
133A	Revised Access Road TA-AL-152, added flare and adjusted to existing path	
133B	Add TWS wetland W-A18-85 only enters LOD at approx. 35'-40'	
134	Revised Access Road TA-AI -153, added flare and adjusted to existing path	
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		FERC Data request
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	These AWB-C18-64, AW-C18-65 is an approximate wetland that falls outside of	
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136	Revised Access Road TA-AL-155, added flare and adjusted to existing path	
135B	Added match line for access road alignment sheet	
136A	This AS-C18-60 is an approximate wetland that falls outside of the survey	
136B	corridor	
136C	This AS-B18-59 is an approximate wetland	
136A1	Added a call out for "Duke Power Electric Transmission"	FERC Data request
136A2	Revised ATWS #1511, to stay outside of Duke Power's ROW	FERC Data request
136A3	Added PA-AL-155A to the workspace bar	
136A2	Revised ATWS #1511, to stay outside of Duke Power's ROW	FERC Data request
		. Ene Euu roquoor
		FERC Data request
	132B 133A 133B 134 134 134 135 135A 135B 135B 135B 135B 136A 136A 136A1 136A2 136A2 136A2 136A2	This AW-A18-83 is an approximate wetland that falls outside of the survey corridor 1328 Revised Access Road TA-AL-149, added flare 1330 Revised Access Road TA-AL-152, added flare and adjusted to existing path 1331 Revised Access Road TA-AL-152, added flare and adjusted to existing path 1332 Add TWS wetland W-A18-85 only enters LOD at approx. 35'-40' 134 Revised Access Road TA-AL-153, added flare and adjusted to existing path 134 Add TWS steam S-A18-89 only enters LOD at approx. 50' 1348 Added a call out for "Duke Power Electric Transmission" 135 Revised Access Road TA-AL-154, added flare and adjusted to existing path 135A Added TWS, removed neckdown because the wetland crosses the LOD >75' 135B Added match line for access road alignment sheet 136 These AWB-C18-64, AW-C18-65 is an approximate wetland that falls outside of the survey corridor 136 Revised Access Road TA-AL-155, added flare and adjusted to existing path 135B Added match line for access road alignment sheet 136 Revised Access Road TA-AL-155, added flare and adjusted to existing path 136 Revised Access Road TA-AL-155, added flare and adjusted to existing path 137 Added match line for access road alignment sheet 138

Alignment Sheet	Revision ID	Description	Comments
PA-ALNC-H-650-04	137	Revised Access Road TA-AL-159, added flare and adjusted to existing path	
PA-ALNC-H-650-04	137B	Wetland W-A18-119 was lengthened after further surveys	
PA-ALNC-H-650-04	137C	Wetland W-A18-119 was lengthened after further surveys	
PA-ALNC-H-650-05	137	Revised Access Road TA-AL-159, added flare and adjusted to existing path	
PA-ALNC-H-650-05	137A	Added a call out for "Duke Power Electric Transmission"	FERC Data request
PA-ALNC-H-650-05	137B	Wetland W-A18-119 was lengthened after further surveys	
PA-ALNC-H-650-05	137C	Wetland W-A18-119 was lengthened after further surveys	
PA-ALNC-H-650-05	138	Revised Access Road TA-AL-159B, added flare and adjusted to existing path	
PA-ALNC-H-650-05	139	Revised Access Road TA-AL-159A, added flare and adjusted to existing path	
PA-ALNC-H-650-06	139A	This Stream S-A19-290 is a new feature that survey delineated	
PA-ALNC-H-650-06	140	Revised TWS, to keep a 75' neckdown because of wetland	
PA-ALNC-H-650-06	140A	Added RSS-H650-008 Residential Drawing	
PA-ALNC-H-650-06	141	Revised ATWS 1536, to stay away from residence. Changed house off set in	
PA-ALNC-H-650-06	142	Revised TWS, to keep a 75' neckdown because of wetland and stream	
PA-ALNC-H-650-06	142A	Added a call out for "Duke Power Electric Transmission"	FERC Data request
PA-ALNC-H-650-06	143	Revised Access Road TA-AL-162, added flare and adjusted to existing path	
PA-ALNC-H-650-07	143A	Added a call out for "Duke Power Electric Transmission"	FERC Data request
PA-ALNC-H-650-08	144	Revised TWS, to keep a 75' neckdown because of stream	
PA-ALNC-H-650-08	145	Revised Access Road TA-AL-165, added flare and adjusted to existing path	
PA-ALNC-H-650-08	146	Removed contractor yard CY-10	
PA-ALNC-H-650-08	147	Removed access road TA-AL-165A	
PA-ALNC-H-650-08	148	Revised Access Road PA-AL-166, added flare	
PA-ALNC-H-650-09	146	Removed contractor yard CY-10	
PA-ALNC-H-650-09	146 146A	Revised anodebed name to groundbed #4	
PA-ALNC-H-650-09	140A	Removed access road TA-AL-165A	
PA-ALNC-H-650-09	148	Revised Access Road PA-AL-166, added flare	
PA-ALNC-H-650-09	149	Revised Access Road TA-AL-167, added flare	
PA-ALNC-H-650-09	149	Revised Access Road TA-AL-167, added flare	
PA-ALNC-H-650-10	150	Revised Access Road TA-AL-168, added flare and adjusted to existing path	
PA-ALNC-H-650-11	150A	Stream S-A18-72 and Wetland W-A18-75 have been adjusted	
PA-ALNC-H-650-11	151	Revised Access Road TA-AL-169, added flare and adjusted to existing path	

Alignment Sheet	Revision ID	Description	Comments
PA-ALNC-H-650-11	151A	Add TWS wetland W-A18-80 enters LOD at approx. 70'	
PA-ALNC-H-650-11	151B	Added call out for S-B18-14	FERC Data request
PA-ALNC-H-650-12	151B	Added call out for S-B18-14 Steam S-B18-114 label was pointing to the wrong feature, and Wetland W-B18-	FERC Data request
PA-ALNC-H-650-12	151C	115 changed due to further surveys	
PA-ALNC-H-650-12	152	Revised Access Road TA-AL-171, added flare and adjusted to existing path	
PA-ALNC-H-650-12	152A1	Added TWS and call out for Temporary Clearing for HDD guide wire	
PA-ALNC-H-650-12	152A2	Added TWS and call out for Temporary Clearing for HDD guide wire	
PA-ALNC-H-650-12	152A	Revised Access Road TA-AL-172, added flare and adjusted to existing path	
PA-ALNC-H-650-12	152B	Added match line for access road alignment sheet	
PA-ALNC-H-650-12	153	Revised TWS, to keep a 75' neckdown because of wetland and stream	
	4500		
PA-ALNC-H-650-12A	152B	Added match line for access road alignment sheet	
PA-ALNC-H-650-13	154	Revised Access Road PA-AL-175A, added flare and extended to public road	
PA-ALNC-H-650-13	154A1	Revised anodebed name to groundbed #4, alternate 1	
PA-ALNC-H-650-13	154A	Revised route, because of cemetery and landowner request These Steam and Wetland features AW-B19-159, W-B19-159, S-B19-162, W- B19-161 were delineated	
		Revised route, because of cemetery and landowner request	
PA-ALNC-H-650-14	154A	These Steam and Wetland features AW-B19-159, W-B19-159, S-B19-162, W-B19-161 were delineated	
PA-ALNC-H-650-14	154B	Revised ATWS #1588K, to stay outside of environmental buffer These Steam and Wetland features W-B19-168, S-A18-252 were delineated	
PA-ALNC-H-650-14	155	Revised TWS, to keep a 75' neckdown because of stream	
PA-ALNC-H-650-14	155A	This Stream S-A18-250 is a new feature that survey delineated	
PA-ALNC-H-650-14	155B	This Wetland WB-B19-169 is a new feature that survey delineated	
	4555		
PA-ALNC-H-650-15	155B	This Wetland WB-B19-169 is a new feature that survey delineated	
PA-ALNC-H-650-15	155C	This Wetlands W-B19-164, AW-B19-164 is a new feature that survey delineated	
PA-ALNC-H-650-15	155D	Added match line for access road alignment sheet	
PA-ALNC-H-650-15	156	Revised Access Road TA-AL-180, added flare and adjusted to existing path	
PA-ALNC-H-650-15	156C	Added match line for access road alignment sheet	
PA-ALNC-H-650-15A	155D	Added match line for access road alignment sheet	
PA-ALNC-H-650-15B	156C	Added match line for access road alignment sheet	
PA-ALNC-H-650-16	156A	Revised ATWS #1619, to stay outside of environmental buffer	
PA-ALNC-H-650-16	156B	Revised ATWS #1620, to stay outside of environmental buffer	
PA-ALNC-H-650-16	156B1	Revised anodebed name to groundbed #4, alternate 2	

Alignment Sheet	Revision ID	Description	Comments
PA-ALNC-H-650-16	156D	Added match line for access road alignment sheet	
PA-ALNC-H-650-16	156E	This Wetland WB-B18-1 is a new feature that survey delineated	
PA-ALNC-H-650-16	157	Revised TWS, to be a less of an impact to wetland This Wetland W-B18-5 was readjusted due to further research	
PA-ALNC-H-650-16	157B	Added match line for access road alignment sheet	
PA-ALNC-H-650-16A	156D	Added match line for access road alignment sheet	
PA-ALNC-H-650-16B	157B	Added match line for access road alignment sheet	
PA-ALNC-H-650-17	157	Revised TWS, to be a less of an impact to wetland	
PA-ALNC-H-650-17	157A	Moved ATWS label over to actual ATWS 1643	FERC Data request
PA-ALNC-H-650-17	157B	This Approximate Stream change to a S-A18-10	
PA-ALNC-H-650-17	157C	This Stream S-B19-152 was identified from further delineations	
PA-ALNC-H-650-17	157D	Added RSS-H650-009 Residential Drawing	
PA-ALNC-H-650-17	158	Revised Access Road TA-AL-186, to the edge of public road	
PA-ALNC-H-650-18	158A1	Added State Road 1935 / Stone St. to horizontal stationing These Stream and Wetlands W-B19-146, S-B19-147, S-B19-148 were	FERC Data request
PA-ALNC-H-650-18	158A2	identified from further delineations	
PA-ALNC-H-650-18	158A3	Added RSS-H650-017 Residential Drawing	
PA-ALNC-H-650-18	158A4	Added RSS-H650-018 Residential Drawing	
	158A5	Added RSS-H650-006 Residential Drawing	
PA-ALNC-H-650-19	158A	Revised Access Road TA-AL-188, added flare and adjusted to existing path	
PA-ALNC-H-650-19	158B	Revised Access Road TA-AL-189, added flare and adjusted to existing path	
PA-ALNC-H-650-19	159	Revised Access Road TA-AL-189, changed ATWS area be apart of the access road	
		This Stream S-A18-108 had a slight adjustment in its location	
PA-ALNC-H-650-19	159A		
PA-ALNC-H-650-19	160	Revised ATWS #1674, because of access road adjustment	
PA-ALNC-H-650-19	160A	Added match line for access road alignment sheet	
PA-ALNC-H-650-19A	160A	Added match line for access road alignment sheet	
PA-ALNC-H-650-20	158B	Revised Access Road TA-AL-189, added flare and adjusted to existing path	
PA-ALNC-H-650-20	161	Revised Access Road TA-AL-190, added flare	
PA-ALNC-H-650-20	162	Revised Access Road TA-AL-192, added flare and adjusted to existing path	
PA-ALNC-H-650-21	162	Revised Access Road TA-AL-192, added flare and adjusted to existing path	
PA-ALNC-H-650-21	162A	Modified house boundary and garage to civil survey, changed dimension from 24' to 26', added 16' and 33'	
PA-ALNC-H-650-21	162B	Added RSS-H650-015 Residential Drawing	
PA-ALNC-H-650-21	163	Revised T-21 Haw River Interconnect This Stream and Wetland W-B19-151, S-B19-149 were delineated from further	