APPENDIX D: BMP COMPLIANCE CROSSWALK CASE 10-T-0139

Appendix D EM&CP Crosswalk with Joint Proposal Best Management Practices

Joint Proposal App F CHPE Best Management Practices	EM&CP Narrative Section
1.0 Introduction	Section 1.1
1.1 Best Management Practices	Section 1.1; 7.1
1.2 General Planning Objectives	Section 1.2; 13.1
1.3 Facility Sequencing and Construction Sequencing	Section 6.2
2.0 Construction Supervision and Inspection	Section 3.1
2.1 Environmental Inspector	Section 3.1.2
2.2 Agricultural Inspector	Not applicable to Segment 23.
2.3 Aquatic Inspector	Section 3.1.4
2.4 Construction Inspector	Section 3.1.3
2.5 Safety Inspector	Section 3.1.5
2.6 Quality Control and Quality Assurance Inspector	Section 3.1.6
3.0 Site Preparation	Section 3.2; 4.0
3.1 Objectives	Section 3.2
3.2 Staking and Right-Of-Way Delineation (Survey)	Section 4.5
4.0 Erosion and Sediment Control	Section 6.0; Appendix F

Joint Proposal App F CHPE Best Management Practices	EM&CP Narrative Section
4.1 Objectives	Section 6.0; Appendix F
4.2 Measures and Devices	Section 6.3; Appendix F
5.0 Vegetation Clearing in Upland Areas Along the Overland Route	Section 8.0
5.1 Objectives	Section 8.0
5.2 Definitions	Section 8.0
5.3 Equipment	Section 8.0
5.4 Clearing Methods and Procedures	Section 8.1, 8.2
5.5 Log Disposal	Section 8.2; Appendix J
5.6 Slash and Stump Disposal	Section 8.2; Appendix J
5.7 Vegetation Buffer Areas	Section 9.0
5.8 Walls and Fences	Not applicable to Segment 23.
6.0 Grading and Road Construction	Section 4.3; Section 15.0
6.1 Objectives	Section 4.3; Section 15.0
6.2 Techniques and Equipment	Section 4.0; Section 5.5
6.3 Access Roads and Construction Paths	Appendix C; Section 4.8
7.0 Overland Cable Installation	Appendix C; Section 4.2; Section 4.3
7.1 Preconstruction Studies	Not Discussed

Joint Proposal App F CHPE Best Management Practices	EM&CP Narrative Section
7.2 Corridor Preparation	Section 4.6; Section 13.1; Appendix C
7.3 Traditional Trench and Spoil Method	Section 4.3, Appendix J
7.4 Series Installation Method	Section 4.2
7.5 Mechanical Rock Removal and Blasting	Section 4.11
7.6 Trench Plugs	Section 4.3
7.7 Trench Dewatering	Section 4.3.5
8.0 Trenchless Cable Installation	Not applicable to Segment 23.
8.1 Horizontal Directional Drilling	Not applicable to Segment 23.
8.2 Jack and Bore	Not applicable to Segment 23.
8.3 Horizontal Directional Drilling and Jack and Bore Road Crossings	Not applicable to Segment 23.
8.4 Horizontal Directional Drilling at Shoreline Crossings	Not applicable for overland segments.
9.0 Underwater Cable Laying	Not applicable for overland segments.
9.1 Water Jetting/Hydro-Plow	Not applicable for overland segments.
9.2 Shear Plow	Not applicable for overland segments.
9.3 Conventional Dredging	Not applicable for overland segments.
9.4 Non-Burial Methods	Not applicable for overland segments.
10.0 Transportation and Utility Crossings	Section 13.2, Section 13.3; Section 14.2; Section 14.3

Joint Proposal App F CHPE Best Management Practices	EM&CP Narrative Section
10.1 Road and Highway Crossings	Section 13.2
10.2 Railroad Crossings	Section 14.2
10.3 Utility Crossings	Section 13.3, Section 14.1; Section 14.3; Appendix N
11.0 General Cleanup and Restoration	Section 15.0
11.1 Cleanup	Section 15.1; Section 15.4
11.2 Restoration	Section 15.2; Section 15.3; Section 15.4; Section 15.5
12.0 Spill Prevention, Control, and Countermeasure Plan	Section 5.0; Appendix I
12.1 Regulatory Concerns	Section 5.0; Appendix I
12.2 Spill Control Equipment	Section 5.5; Appendix I
12.3 Storage and Handling	Section 5.2; Section 5.6; Appendix I
12.4 Spill Response Procedures	Section 5.7; Appendix I
12.5 Excavation and Disposal	Section 4.3; Section 4.9; Appendix J
12.6 Hazardous Waste Contact	Section 4.9; Section 5.3.2; Appendix J
12.7 Notifications of Hazardous Material	Section 3.2.4; Appendix J
12.8 Hazardous Material Handling and Water Disposal	Section 4.3.5; Section 4.9; Appendix J
12.9 On-Water and Underwater Spill Prevention, Control, and Countermeasures of Petroleum Products	Not applicable to overland segments.

Joint Proposal App F CHPE Best Management Practices	EM&CP Narrative Section
13.0 Communications Plan	Section 3.0; Appendix F; Appendix H
13.1 Aquatic Safety and Communications Plan	Not applicable to overland segments.
13.2 Operational Phase Communications Plan	Appendix H
14.0 Operations, Right-Of-Way Management and Maintenance	Appendix F; Section 4.5; Section 4.6
14.1 Right-Of-Way Maintenance	Appendix F; Section 4.5; Section 4.6
14.2 Inspection	Section 3.1; Section 3.2; Appendix E
14.3 Vegetation Maintenance	Section 8.0
14.4 Site Access	Section 4.4; Section 4.8
14.5 Permanent Stormwater Features	Section 6.0; Section 14.0
14.6 Facility Location and Identification Markers	Section 14.0
14.7 Above-Ground Facilities	Not applicable to Segment 23.
15.0 Procedures for Identification and Protection of Sensitive Resources	Section 9.0; Section 10.0; Appendix O
16.0 Threatened and Endangered Wildlife Species and Rare, Threatened, and Endangered Plant Species	Section 10.0; Appendix O
16.1 Overland Route	Section 10.0; Appendix C; Appendix O
16.2 Underwater Route	Not applicable to overland segments.
16.3 Unanticipated Discovery of Threatened and Endangered Species	Section 10.2.2
17.0 Cultural Resources	Section 12; Appendix K

Joint Proposal App F CHPE Best Management Practices	EM&CP Narrative Section
17.1 Cultural Resources Management Plan	Section 12; Appendix K
17.2 Use of Qualified Cultural Resources Professionals	Section 3.2.1; Section 12.1
17.3 Procedures for the Inadvertent Discovery of Human Remains	Section 12.3
17.4 Standards for Cultural Resources Investigations in New York	Section 12; Appendix K
18.0 Waterbody Crossing Procedures and Protection Measures	Not applicable to Segment 23.
18.1 Introduction	Not applicable to Segment 23.
18.2 Mitigation Measures to Comply with Standards and Minimize Impact	Not applicable to Segment 23.
18.3 Equipment Crossings	Not applicable to Segment 23.
18.4 Stream Protection Measures, Cleanup, and Restoration	Not applicable to Segment 23.
19.0 Wetland and Other Water Resources Protection	Section 9.1; Section 9.2
19.1 Introduction	Section 9.0
19.2 Wetland Construction Procedures	Not applicable to Segment 23.
19.3 Springs and Wells	Section 9.2
19.4 Cleanup and Restoration	Section 15
20.0 Agricultural Lands	Not applicable to Segment 23.
20.1 Types of Agricultural Lands	Not applicable to Segment 23.
20.2 Clearing	Section 4.6; Section 8.0

Joint Proposal App F CHPE Best Management Practices	EM&CP Narrative Section
20.3 Grading and Topsoil Segregation	Section 15.2; Section 15.3; Section 15.4
20.4 Drain Lines	Section 4.10
20.5 Cleanup and Restoration	Section 15.0
20.6 Revegetation	Section 15.3
20.7 Remediation and Monitoring	Section 4.9; Section 5.9
21.0 Invasive Species Control Procedures	Section 8.4
21.1 Plants	Section 15.2; Section 15.3
21.2 Invasive Insect Control	Section 8.4
21.3 Aquatic Invasive Species Control Procedures	Not applicable to Segment 23.
21.4 Freshwater	Section 9.2
21.5 Estuarine	Not applicable to overland segments.
22.0 Alternative/Conflicting Land Use	Not applicable to Segment 23.
23.0 Steep Slopes, Highly Erodible Soils and Flood Plains	Not applicable to Segment 23.
23.1 Construction – Steep Slopes	Not applicable to Segment 23.
23.2 Restoration – Steep Slopes	Not applicable to Segment 23.
23.3 Post-Planting Erosion Control – Steep Slopes	Not applicable to Segment 23.
23.4 Post-Restoration Monitoring – Steep Slopes	Not applicable to Segment 23.

Joint Proposal App F CHPE Best Management Practices	EM&CP Narrative Section
23.5 Construction – Floodplains	Not applicable to Segment 23.
23.6 Restoration – Floodplains	Not applicable to Segment 23.
24.0 Visual Resources	Section 7.0
24.1 Overland Cable Impacts	Various Sections
24.2 On-Water and Underwater Construction	Not applicable to overland segments.
25.0 Noise Impact and Mitigation	Section 11.0
25.1 Noise Sensitive Receptors	Section 11.1
25.2 Remediation and Control	Section 11.1.1; Section 11.1.2
25.3 Converter Station	Not applicable to Segment 23.
26.0 Construction Windows	Section 6.2
26.1 Overland Construction	Section 4.0
26.2 Underwater Construction	Not applicable to overland segments.