

C109550 Baseline 01:Tisbury, MA - Roadway Reconstruction along Beach Road									Lawrence Lynch - Critical Path									PAGE 1 OF 2 PAGES																											
Activity ID		Activity Description		Orig. Dur.	Total Float	Early Start	Early Finish	Late Start	Late Finish	Calendar		2020			2021			2022			2023			2024																					
C109550 Baseline 01:Tisbury, MA - Roadway Reconstruction along Beach Road											A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F
Milestones																																													
C109550-NTP	Notice to Proceed (05/20/2020)		0	0	20-May-20*		20-May-20		C109550 Milestone (7D/8H)		◆ Notice to Proceed (05/20/2020)																																		
C109550-LOE#1	LOE Activites for Cost Loading		320	0	22-Sep-20		26-May-23		21-Oct-20		26-May-23		C109550 Cape No-Winter (5D/8H)																																
C109550-MS#02	Substantial Completion (07/07/2023)		0	12			26-May-23*				07-Jun-23		C109550 Milestone (7D/8H)																																
C109550-MS#01	Contractor Field Completion (08/13/2023)		0	49			25-Jun-23*				13-Aug-23		C109550 Milestone (7D/8H)																																
Submittals & Procurement																																													
Item 740. - Engineer's Field Office																																													
C109550-1425	P&S Engineer's Field Office		30	79	20-May-20		18-Jun-20		07-Aug-20		05-Sep-20		C109550 Milestone (7D/8H)																																
C109550-1430	R&A Engineer's Field Office		30	79	19-Jun-20		18-Jul-20		06-Sep-20		05-Oct-20		C109550 Milestone (7D/8H)																																
Construction																																													
Start-up																																													
C109550-1370	Set-up Engineer's Field Office		5	20	08-Sep-20		14-Sep-20		06-Oct-20		13-Oct-20		C109550 Cape No-Winter (5D/8H)																																
C109550-1355	Mobilization		5	20	15-Sep-20		21-Sep-20		14-Oct-20		20-Oct-20		C109550 Cape No-Winter (5D/8H)																																
C109550-1360	Install E&S Controls - Project Wide		4	20	22-Sep-20		25-Sep-20		21-Oct-20		26-Oct-20		C109550 Cape No-Winter (5D/8H)																																
C109550-1390	Call 811 & Perform Test Pits as Needed - Project Wide		4	20	22-Sep-20		25-Sep-20		21-Oct-20		26-Oct-20		C109550 Cape No-Winter (5D/8H)																																
Underground Utilities																																													
Drainage																																													
C109550-1500	Remove & Install Drainage Structures & Connecting Pipe & Castings - Sta 10+32 to 15+00		13	20	28-Sep-20		15-Oct-20		27-Oct-20		13-Nov-20		C109550 Cape No-Winter (5D/8H)																																
C109550-1505	Remove & Install Drainage Structures & Connecting Pipe & Castings - Sta 18+20 to 22+05		13	20	16-Oct-20		03-Nov-20		16-Nov-20		18-Mar-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1820	Remove & Install Drainage Structures & Connecting Pipe & Castings - Sta 25+50 to 30+75		13	20	04-Nov-20		23-Nov-20		19-Mar-21		06-Apr-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1825	Remove & Install Drainage Structures & Connecting Pipe & Castings - Sta 30+75 to 36+00		13	20	24-Nov-20		26-Mar-21		07-Apr-21		26-Apr-21		C109550 Cape No-Winter (5D/8H)																																
Electrical Conduit Crossings																																													
C109550-1275	Install Electrical Conduit Crossing - Sta 11+78		5	20	29-Mar-21		02-Apr-21		27-Apr-21		03-May-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1280	Install Electrical Conduit Crossing - Sta 13+28		5	20	05-Apr-21		09-Apr-21		04-May-21		10-May-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1285	Install Electrical Conduit Crossing - Sta 14+83		5	20	12-Apr-21		16-Apr-21		11-May-21		17-May-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1290	Install Electrical Conduit Crossing - Sta 15+58		5	20	20-Apr-21		26-Apr-21		18-May-21		24-May-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1295	Install Electrical Conduit Crossing - Sta 18+02		5	20	27-Apr-21		03-May-21		25-May-21		07-Sep-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1300	Install Electrical Conduit Crossing - Sta 18+65		5	20	04-May-21		10-May-21		08-Sep-21		14-Sep-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1305	Install Electrical Conduit Crossing - Sta 18+74		5	20	11-May-21		17-May-21		15-Sep-21		21-Sep-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1310	Install Electrical Conduit Crossing - Sta 28+46		5	20	18-May-21		24-May-21		22-Sep-21		28-Sep-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1315	Install Electrical Conduit Crossing - Sta 31+65		4	20	25-May-21		28-May-21		29-Sep-21		04-Oct-21		C109550 Cape No-Winter (5D/8H)																																
Roadway																																													
Full Depth Reconstruction																																													
Full Depth Reconstruction Eastbound																																													
C109550-1860	Full Depth Excavation in Roadway - Sta 10+32 to 36+67 RT		5	20	07-Sep-21		13-Sep-21		05-Oct-21		12-Oct-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1870	Place & Compact Gravel Borrow & DG Subbase in Roadway - Sta 10+32 to 36+67 RT		4	20	14-Sep-21		17-Sep-21		13-Oct-21		18-Oct-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1875	Pave HMA Base & Binder Course & Install Temp Markings - Sta 10+32 to 36+67 RT		2	20	20-Sep-21		21-Sep-21		19-Oct-21		20-Oct-21		C109550 Cape Paving (5D/8H)																																
Full Depth Reconstruction Westbound																																													
C109550-1935	Full Depth Excavation in Roadway - Sta 36+67 to 10+32 LT		5	20	22-Sep-21		28-Sep-21		21-Oct-21		27-Oct-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1940	Place & Compact Gravel Borrow & DG Subbase in Roadway - Sta 36+67 to 10+32 LT		4	20	29-Sep-21		04-Oct-21		28-Oct-21		02-Nov-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1945	Pave HMA Base & Binder Course & Install Temp Markings - Sta 36+67 to 10+32 LT		2	20	05-Oct-21		06-Oct-21		03-Nov-21		04-Nov-21		C109550 Cape Paving (5D/8H)																																
Eastbound Curb & Sidewalk																																													
Eastbound Curb & Sidewalk Sta 10+32 to 24+00																																													
C109550-1560	Remove Existing Sidewalk, Excavate & Grade Shoulder - Sta 10+32 to 24+00 RT		5	20	07-Oct-21		14-Oct-21		05-Nov-21		12-Nov-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1565	Install Granite Curb & Edging - Sta 10+32 to 24+00 RT		5	20	15-Oct-21		21-Oct-21		15-Nov-21		19-Nov-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1680	Install Electrical Conduit & Handholes - Sta 10+32 to 24+00 RT		5	20	15-Oct-21		21-Oct-21		15-Nov-21		19-Nov-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1570	Place & Compact Gravel at Sidewalks & Driveways - Sta 10+32 to 24+00 RT		4	20	22-Oct-21		27-Oct-21		22-Nov-21		29-Nov-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1690	Pull Wire & Install Light Pole & Beacon Foundations - Sta 10+32 to 24+00 RT		4	20	22-Oct-21		27-Oct-21		22-Nov-21		29-Nov-21		C109550 Cape No-Winter (5D/8H)																																
C109550-1575	Construct Shared Use Path Sidewalks Including Brick & Paver - Sta 10+32 to 24+00 RT		8	20	28-Oct-21		08-Nov-21		30-Nov-21		23-Mar-22		C109550 Cape No-Winter (5D/8H)																																
C109550-1585	Install Wheel Chair Ramps & Concrete Driveways as Needed - Sta 10+32 to 24+00 RT		5	20	09-Nov-21		16-Nov-21		24-Mar-22		30-Mar-22		C109550 Cape No-Winter (5D/8H)																																
Eastbound Curb & Sidewalk Sta 24+00 to 36+67																																													
C109550-1830	Remove Existing Sidewalk, Excavate & Grade Shoulder - Sta 24+00 to 36+67 RT		5	20	17-Nov-21		23-Nov-21		31-Mar-22		06-Apr-22		C109550 Cape No-Winter (5D/8H)																																
C109550-1840	Install Electrical Conduit & Handholes - Sta 24+00 to 36+67 RT		5	20	24-Nov-21		16-Mar-22		07-Apr-22		13-Apr-22		C109550 Cape No-Winter (5D/8H)																																
C109550-2000	Pull Wire & Install Light Pole Foundations - Sta 24+00 to 36+67 RT		5	20	17-Mar-22		23-Mar-22		14-Apr-22		21-Apr-22		C109550 Cape No-Winter (5D/8H)																																
C109550-1850	Construct Shared Use Path Sidewalks Including Brick & Paver - Sta 24+00 to 36+67 RT		8	20	24-Mar-22		04-Apr-22		22-Apr-22		03-May-22		C109550 Cape No-Winter (5D/8H)																																
Data Date 20-May-20 Run Date 15-Jul-20 09:08		Lawrence Lynch Corp. 396 Gifford St, P.O. Box 913 Falmouth, MA 02541 C109550 Baseline 01:Tisbury, MA - Roadway Reconstruction along Beach Road									Actual Work Remaining Work Critical Remaining Work												◆ Milestone Remaining Level of Eff...																						

