



ATTACHMENT J
Project Schedule

Activity ID	Activity Name	Remaining Duration	Start	Finish	2018												2019			
					Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Spire STL Pipeline Project					233 03-Aug-18 26-Jun-19															
Detailed Construction					166 03-Aug-18 25-Mar-19															
Implementation Plan					83 03-Aug-18 28-Nov-18															
FERC Milestones					39 03-Aug-18 27-Sep-18															
PLAN-FERC-1030	Spire Receives Certificate	0	03-Aug-18	03-Aug-18	◆															
PLAN-FERC-1040	Spire Reviews and Accepts the Certificate	0	08-Aug-18	08-Aug-18	◆															
PLAN-FERC-1050	Spire Files Implementation Plan	0	13-Aug-18	13-Aug-18	◆															
PLAN-FERC-1060	Spire Files Notice to Proceed Request	0	26-Sep-18	26-Sep-18	◆															
PLAN-FERC-1070	Spire Receives Notice to Proceed	0	27-Sep-18	27-Sep-18	◆															
Construction Activities					47 25-Sep-18 28-Nov-18															
PLAN-CNST-1000	Conduct Environmental Training	2	25-Sep-18	26-Sep-18																
PLAN-CNST-1010	Conduct Tree Clearing	50	01-Oct-18	28-Nov-18	█															
PLAN-CNST-1020	Commence Construction Activity	0	01-Oct-18	01-Oct-18	◆															
Mainline					142 29-Sep-18 13-Mar-19															
CNST-ML-1000	Pre Overhead	22	29-Sep-18	24-Oct-18	█															
CNST-ML-1010	Yard Prep	15	29-Sep-18	16-Oct-18	█															
CNST-ML-1020	Mobilization	24	29-Sep-18	26-Oct-18	█															
CNST-ML-1060	Clear	50	01-Oct-18	28-Nov-18	█															
CNST-ML-1030	Overhead	122	23-Oct-18	13-Mar-19	█															
CNST-ML-1040	Environmental - 3 Crews	110	30-Oct-18	06-Mar-19	█															
CNST-ML-1050	Locate / Pothole	49	30-Oct-18	25-Dec-18	█															
CNST-ML-1070	Grade 1	50	05-Nov-18	01-Jan-19	█															
CNST-ML-1080	Grade 2	16	06-Nov-18	23-Nov-18	█															
CNST-ML-1090	String	60	08-Nov-18	16-Jan-19	█															
CNST-ML-1100	Welder Testing	4	08-Nov-18	12-Nov-18	█															
CNST-ML-1110	Bore 1	50	09-Nov-18	07-Jan-19	█															
CNST-ML-1120	Bend	59	09-Nov-18	17-Jan-19	█															
CNST-ML-1130	Set Up	59	10-Nov-18	18-Jan-19	█															
CNST-ML-1140	Bore 2	40	12-Nov-18	28-Dec-18	█															
CNST-ML-1150	Pipe Gang	59	13-Nov-18	21-Jan-19	█															
CNST-ML-1160	Mini Pipe Gang & Fittings	45	13-Nov-18	04-Jan-19	█															
CNST-ML-1170	Coat	59	15-Nov-18	23-Jan-19	█															
CNST-ML-1180	Ditch	59	16-Nov-18	24-Jan-19	█															
CNST-ML-1190	Lower In	59	17-Nov-18	25-Jan-19	█															
CNST-ML-1200	Pad & Backfill	59	19-Nov-18	26-Jan-19	█															
CNST-ML-1210	Tie In 1	72	20-Nov-18	12-Feb-19	█															
CNST-ML-1220	Tie In 2	70	22-Nov-18	12-Feb-19	█															
CNST-ML-1230	Clean Up Rough 1	85	24-Nov-18	04-Mar-19	█															
CNST-ML-1240	DCVG (as needed)	82	29-Nov-18	05-Mar-19	█															
CNST-ML-1250	Restoration	80	03-Dec-18	06-Mar-19	█															
CNST-ML-1260	Pretest HDD	17	24-Dec-18	12-Jan-19	█															
CNST-ML-1270	Utility	45	26-Dec-18	16-Feb-19	█															
CNST-ML-1280	Tie In 3	41	29-Dec-18	15-Feb-19	█															
CNST-ML-1290	Clean Up Rough 2	44	02-Jan-19	22-Feb-19	█															
CNST-ML-1300	Hydrotest Section 1	9	14-Jan-19	24-Jan-19	█															
CNST-ML-1310	Hydrotest Section 2	9	25-Jan-19	05-Feb-19	█															

█ Actual Work
 █ Critical Remaining Work
 Summary
█ Remaining Work
 ◆ Milestone

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					Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep		
CNST-ML-1320	Tie In 4	17	26-Jan-19	15-Feb-19																		
CNST-ML-1330	Hydrotest Section 4	6	06-Feb-19	13-Feb-19																		
CNST-ML-1340	Hydrotest Section 3	12	14-Feb-19	28-Feb-19																		
CNST-ML-1350	Final Tie Ins	2	01-Mar-19	02-Mar-19																		
HDD		86	06-Nov-18	13-Feb-19																		
CNST-HDD-1000	HDD Mississippi River (Double Shifts)	86	06-Nov-18	13-Feb-19																		
CNST-HDD-1010	HDD Missouri River	85	07-Nov-18	13-Feb-19																		
CNST-HDD-1020	HDD Cold Water Creek	61	12-Nov-18	21-Jan-19																		
CNST-HDD-1030	HDD Spanish Lake Park	55	19-Nov-18	21-Jan-19																		
Facilities		120	06-Nov-18	25-Mar-19																		
CNST-FAC-1000	Install REX Facility	60	06-Nov-18	14-Jan-19																		
CNST-FAC-1010	Install Lange Facility	60	06-Nov-18	14-Jan-19																		
CNST-FAC-1020	Install MRT Facility	60	15-Jan-19	25-Mar-19																		
CNST-FAC-1030	Install Chain of Rocks Facility	60	15-Jan-19	25-Mar-19																		
Post Construction		73	16-Mar-19	26-Jun-19																		
CNST-POST-1000	Final Testing & Commissioning	40	16-Mar-19	01-May-19																		
CNST-POST-1010	In-Service	0		01-May-19																		
CNST-POST-1020	As-Builts	40	02-May-19	26-Jun-19																		

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