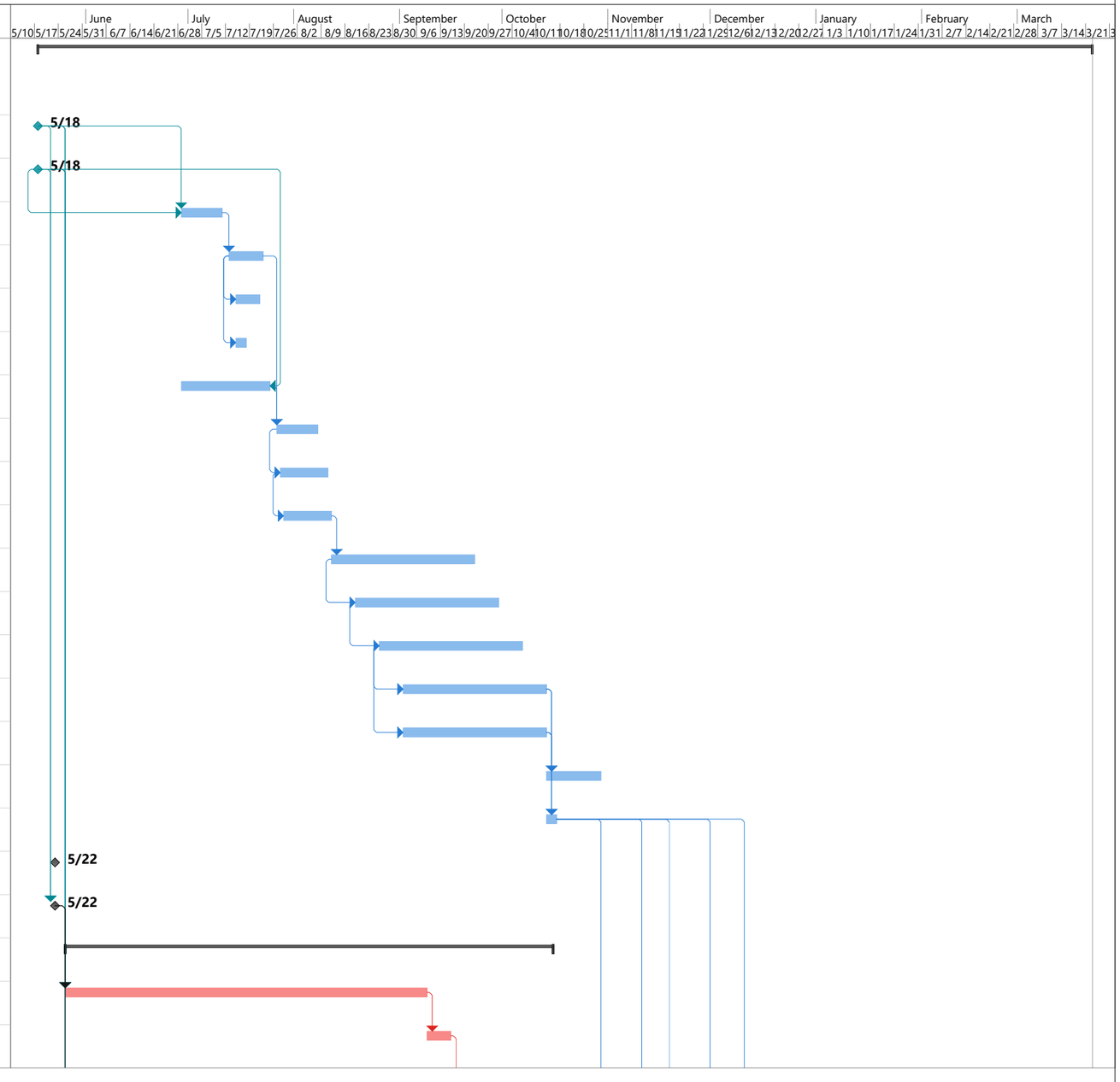
Jordanelle - Midway 138kV Underground Line Schedule

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors
1		**Jordanelle - Midway 138kV Underground Line Schedule**	**206 days**	**Mon 5/18/20**	**Mon 3/22/21**	
2		Project Start	0 days	Mon 5/18/20	Mon 5/18/20	
3		IFC Documents Available	0 days	Mon 5/18/20	Mon 5/18/20	
4		Mobilization	10 days	Mon 6/29/20	Fri 7/10/20	2,3SS+30 days
5		Layout	8 days	Mon 7/13/20	Wed 7/22/20	4
6		Sawcut AC and Concrete Surfaces	5 days	Wed 7/15/20	Tue 7/21/20	5SS+2 days
7		Remove Trees, Fences and other Structures	3 days	Wed 7/15/20	Fri 7/17/20	5SS+2 days
8		Receive Vaults	20 days	Mon 6/29/20	Fri 7/24/20	3FF+50 days
9		Excavation Vault Locations	10 days	Mon 7/27/20	Fri 8/7/20	5,8
10		Set Vaults	10 days	Tue 7/28/20	Mon 8/10/20	9SS+1 day
11		Backfill Vaults	10 days	Wed 7/29/20	Tue 8/11/20	10SS+1 day
12		Excavation of Duct Banks	30 days	Wed 8/12/20	Tue 9/22/20	11
13		installation of Underground Conduits	30 days	Wed 8/19/20	Tue 9/29/20	12SS+5 days
14		Installation of concrete Encasement	30 days	Wed 8/26/20	Tue 10/6/20	13SS+5 days
15		Installation of Fluidized Therman Backfill	30 days	Wed 9/2/20	Tue 10/13/20	14SS+5 days
16		Backfill of Naitive Soil	30 days	Wed 9/2/20	Tue 10/13/20	14SS+5 days
17		Asphault and Concrete Surface Replacment	12 days	Wed 10/14/20	Thu 10/29/20	15,16
18		Prove Conduits and install Mule Tape	3 days	Wed 10/14/20	Fri 10/16/20	15,16
19		**Cables & Accessories Manufacturing**	**0 days**	**Fri 5/22/20**	**Fri 5/22/20**	
20		Cut Lengths Delivered to Manufacturer	0 days	Fri 5/22/20	Fri 5/22/20	3FS+5 days,2
21		**Cable Manufacturing**	**101 days**	**Tue 5/26/20**	**Thu 10/15/20**	
22		Manufacturing	74 days	Tue 5/26/20	Tue 9/8/20	20,2,3
23		Cable Witness Testing	5 days	Wed 9/9/20	Tue 9/15/20	22

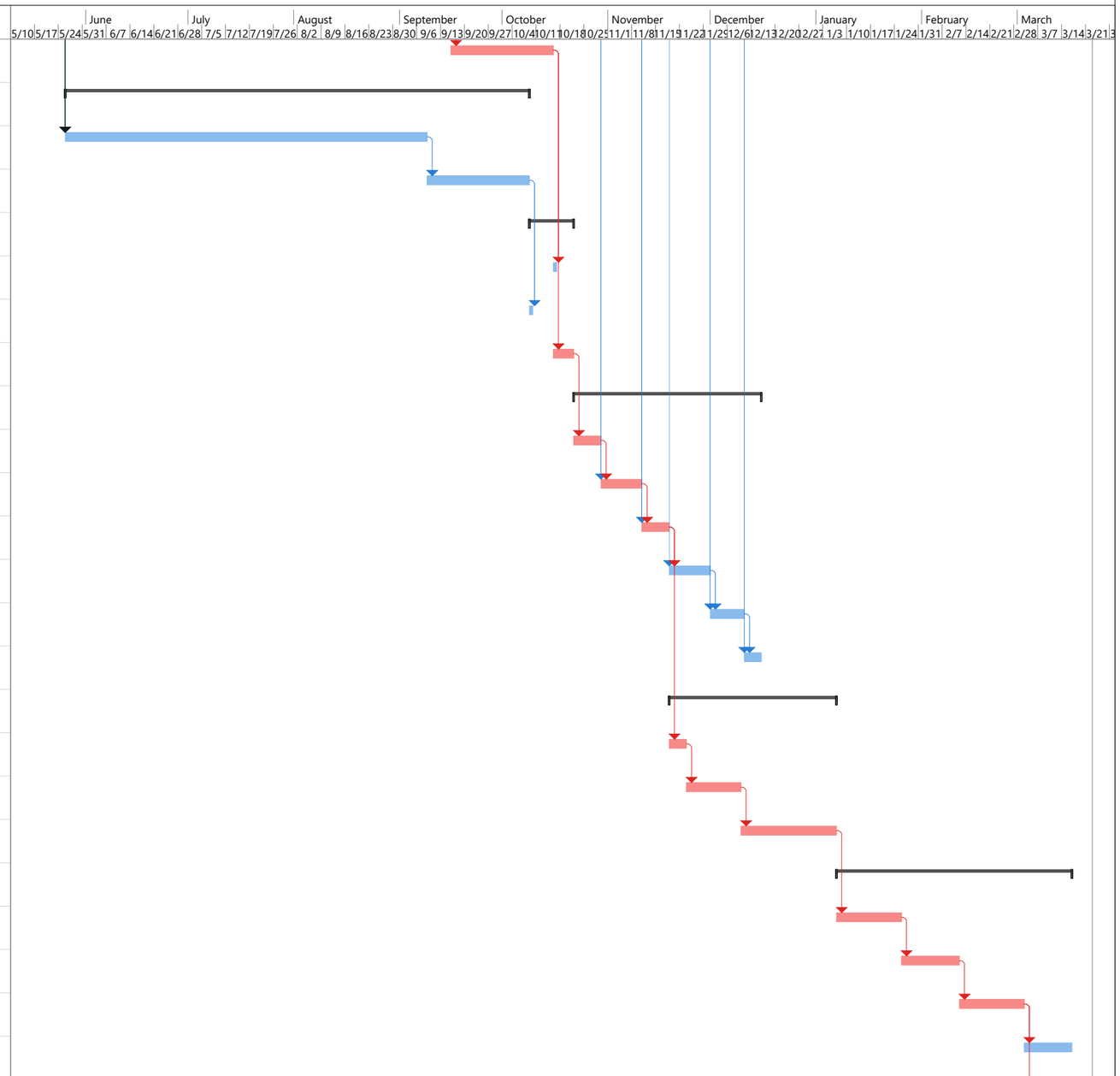


Task
Split
Milestone
Summary
Project Summary
Inactive Task
Inactive Milestone
Inactive Summary
Manual Task
Duration-only
Manual Summary Rollup
Manual Summary
Start-only
Finish-only
External Tasks
External Milestone
Deadline
Critical
Critical Split
Progress
Manual Progress

RMP000140

Jordanelle - Midway 138kV Underground Line Schedule

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors
24		Cable Transport	22 days	Wed 9/16/20	Thu 10/15/20	23
25		**Accessories Manufacturing**	**96 days**	**Tue 5/26/20**	**Thu 10/8/20**	
26		Accessories Manufacturing	74 days	Tue 5/26/20	Tue 9/8/20	20,2,3
27		Accessories Delivery	22 days	Wed 9/9/20	Thu 10/8/20	26
28		**High Voltage Cable & Systems Installation**	**9 days**	**Fri 10/9/20**	**Wed 10/21/20**	
29		Cable Reel Received	1 day	Fri 10/16/20	Fri 10/16/20	24
30		Accessories Received	1 day	Fri 10/9/20	Fri 10/9/20	27
31		Mobilization of Cable Crew	4 days	Fri 10/16/20	Wed 10/21/20	24
32		**Cable Pulling**	**37 days**	**Thu 10/22/20**	**Tue 12/15/20**	
33		Clean + Racking Layout	6 days	Thu 10/22/20	Thu 10/29/20	31
34		Pull Cable - MH 1A/B ->Term Riser	8 days	Fri 10/30/20	Tue 11/10/20	33,18
35		Pull Cable - MH 1A/B -> MH 2A/B	6 days	Wed 11/11/20	Wed 11/18/20	34,18
36		Pull Cable - MH 2A/B -> MH 3A/B	6 days	Thu 11/19/20	Mon 11/30/20	35,18
37		Pull Cable - MH 3A/B -> Term Riser	8 days	Tue 12/1/20	Thu 12/10/20	36,18
38		Pull GCC	3 days	Fri 12/11/20	Tue 12/15/20	37,18
39		**Terminating + Linkbox**	**23 days**	**Thu 11/19/20**	**Wed 1/6/21**	
40		Phase Verification	3 days	Thu 11/19/20	Mon 11/23/20	35
41		Term Riser 1 - 8 Terms	10 days	Tue 11/24/20	Wed 12/9/20	40
42		Term Riser 2 - 8 Terms	10 days	Thu 12/10/20	Wed 1/6/21	41
43		**Splicing + Linkbox**	**49 days**	**Thu 1/7/21**	**Tue 3/16/21**	
44		Splice - MH 1A/B - 8 Splices	13 days	Thu 1/7/21	Mon 1/25/21	42
45		Splice - MH 2A/B - 8 Splices	13 days	Tue 1/26/21	Thu 2/11/21	44
46		Splice - MH 3A/B - 8 Splices	13 days	Fri 2/12/21	Tue 3/2/21	45
47		Fiber Install	10 days	Wed 3/3/21	Tue 3/16/21	46

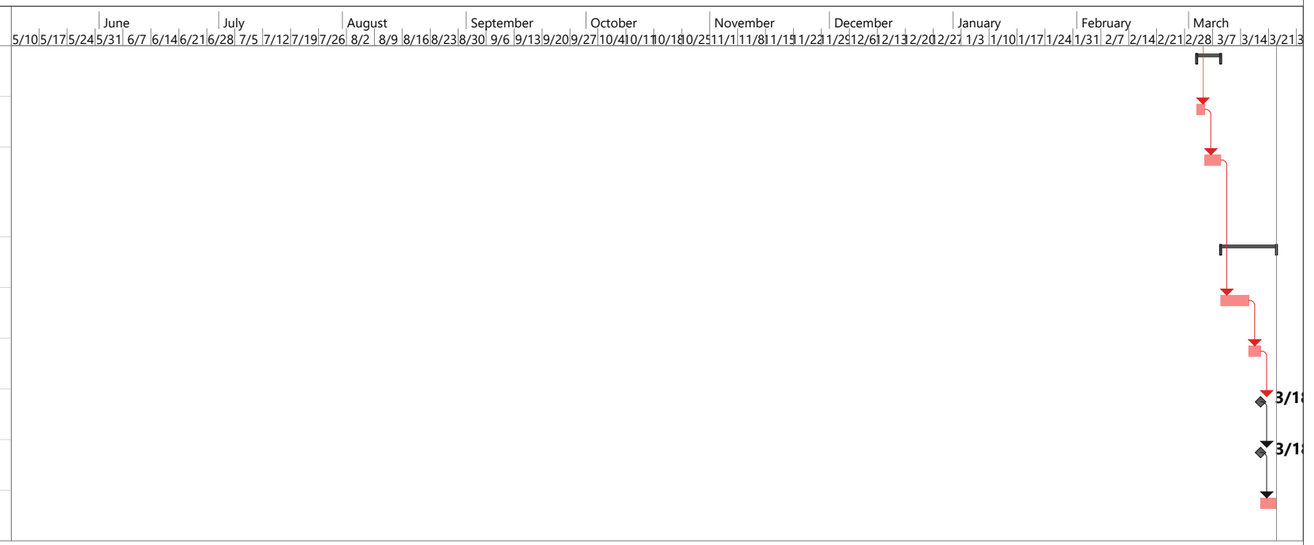


Task
Split
Milestone
Summary
Project Summary
Inactive Task
Inactive Milestone
Inactive Summary
Manual Task
Duration-only
Manual Summary Rollup
Manual Summary
Start-only
Finish-only
External Tasks
External Milestone
Deadline
Critical
Critical Split
Progress
Manual Progress

RMP000141

Jordanelle - Midway 138kV Underground Line Schedule

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors
48		**Final Testing & Commissioning**	**4 days**	**Wed 3/3/21**	**Mon 3/8/21**	
49		Final JIT	2 days	Wed 3/3/21	Thu 3/4/21	46
50		AC HI-Pot + PD Monitoring 2 days Tue 3/9/21 Wed 3/10/21 34	2 days	Fri 3/5/21	Mon 3/8/21	49
51		**System Ready for Operation**	**10 days**	**Tue 3/9/21**	**Mon 3/22/21**	
52		Punch List Work	5 days	Tue 3/9/21	Mon 3/15/21	50
53		Final Walkdown	3 days	Tue 3/16/21	Thu 3/18/21	52
54		Final Acceptance	0 days	Thu 3/18/21	Thu 3/18/21	53
55		Energization	0 days	Thu 3/18/21	Thu 3/18/21	54
56		Demobilization	2 days	Fri 3/19/21	Mon 3/22/21	55



Task	Summary	Inactive Milestone	Duration-only	Start-only	External Milestone	Critical Split
Split	Project Summary	Inactive Summary	Manual Summary Rollup	Finish-only	Deadline	Progress
Milestone	Inactive Task	Manual Task	Manual Summary	External Tasks	Critical	Manual Progress

RMP000142