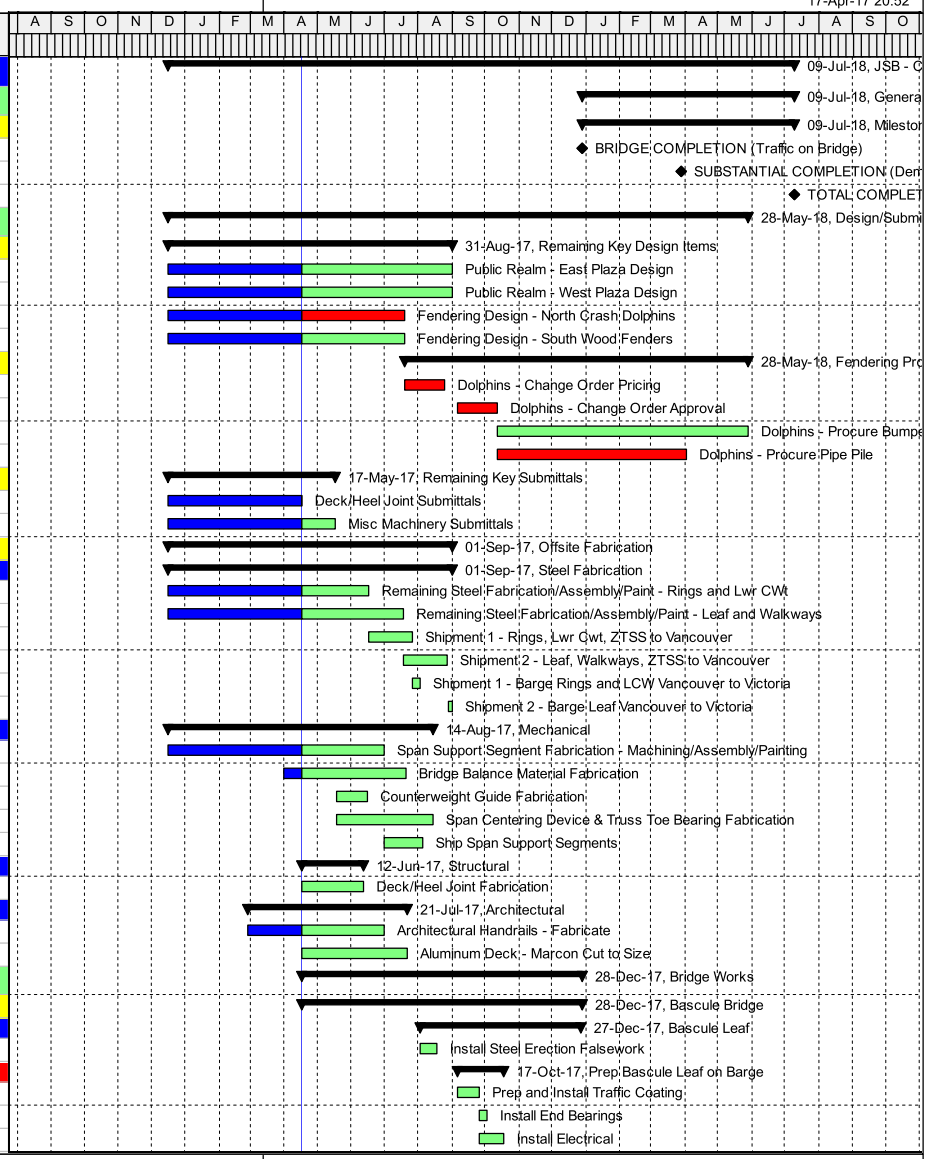
| Activity ID | Activity Name | Original Duration | Remaining Duration | Activity % Complete | Start | Finish |
|---|---|---|---|---|---|---|
| **JSB - CPM Project Schedule - 2017 Update (Latest Versic** | | 394 | 313 | | 16-Dec-16 A | 09-Jul-18 |
| **General** | | 137 | 137 | | 28-Dec-17 | 09-Jul-18 |
| **Milestones** | | 137 | 137 | | 28-Dec-17 | 09-Jul-18 |
| M.100 | BRIDGE COMPLETION (Traffic on Bridge) | 0 | 0 | 0% | | 28-Dec-17 |
| M.101 | SUBSTANTIAL COMPLETION (Demo and plazas) | 0 | 0 | 0% | | 28-Mar-18 |
| M.102 | TOTAL COMPLETION (Deficiencies and Fendering) | 0 | 0 | 0% | | 09-Jul-18 |
| **Design/Submittals/Procurement** | | 364 | 283 | | 16-Dec-16 A | 28-May-18 |
| **Remaining Key Design Items** | | 120 | 96 | | 16-Dec-16 A | 31-Aug-17 |
| 1160 | Public Realm - East Plaza Design | 120 | 96 | 20% | 16-Dec-16 A | 31-Aug-17 |
| 1150 | Public Realm - West Plaza Design | 120 | 96 | 20% | 16-Dec-16 A | 31-Aug-17 |
| 1115 | Fendering Design - North Crash Dolphins | 90 | 66 | 26.67% | 16-Dec-16 A | 19-Jul-17 |
| 1110 | Fendering Design - South Wood Fenders | 90 | 66 | 26.67% | 16-Dec-16 A | 19-Jul-17 |
| **Fendering Procurement** | | 217 | 217 | | 20-Jul-17 | 28-May-18 |
| F.104 | Dolphins - Change Order Pricing | 25 | 25 | 0% | 20-Jul-17 | 24-Aug-17 |
| F.105 | Dolphins - Change Order Approval | 25 | 25 | 0% | 06-Sep-17 | 11-Oct-17 |
| 1120 | Dolphins - Procure Bumper Pads | 160 | 160 | 0% | 12-Oct-17 | 28-May-18 |
| F.107 | Dolphins - Procure Pipe Pile | 120 | 120 | 0% | 12-Oct-17 | 02-Apr-18 |
| **Remaining Key Submittals** | | 96 | 23 | | 16-Dec-16 A | 17-May-17 |
| SF.105 | Deck/Heel Joint Submittals | 72 | 0 | 100% | 16-Dec-16 A | 17-Apr-17 |
| ME.107 | Misc Machinery Submittals | 52 | 23 | 55.77% | 16-Dec-16 A | 17-May-17 |
| **Offsite Fabrication** | | 178 | 97 | | 16-Dec-16 A | 01-Sep-17 |
| **Steel Fabrication** | | 178 | 97 | | 16-Dec-16 A | 01-Sep-17 |
| SS.120 | Remaining Steel Fabrication/Assembly/Paint - Rings and Lwr CWt | 110 | 44 | 60% | 16-Dec-16 A | 16-Jun-17 |
| SS.110 | Remaining Steel Fabrication/Assembly/Paint - Leaf and Walkways | 140 | 65 | 53.57% | 16-Dec-16 A | 18-Jul-17 |
| SS.112 | Shipment 1 - Rings, Lwr Cwt, ZTSS to Vancouver | 40 | 40 | 0% | 16-Jun-17 | 26-Jul-17 |
| SS.115 | Shipment 2 - Leaf, Walkways, ZTSS to Vancouver | 40 | 40 | 0% | 18-Jul-17 | 27-Aug-17 |
| SS.113 | Shipment 1 - Barge Rings and LCW Vancouver to Victoria | 5 | 5 | 0% | 27-Jul-17 | 02-Aug-17 |
| SS.116 | Shipment 2 - Barge Leaf Vancouver to Victoria | 5 | 5 | 0% | 28-Aug-17 | 01-Sep-17 |
| **Mechanical** | | 151 | 83 | | 16-Dec-16 A | 14-Aug-17 |
| ME.104 | Span Support Segment Fabrication - Machining/Assembly/Painting | 90 | 55 | 38.89% | 16-Dec-16 A | 30-Jun-17 |
| ME.102 | Bridge Balance Material Fabrication | 75 | 68 | 10% | 01-Apr-17 A | 21-Jul-17 |
| ME.101 | Counterweight Guide Fabrication | 20 | 20 | 0% | 18-May-17 | 15-Jun-17 |
| ME.103 | Span Centering Device & Truss Toe Bearing Fabrication | 60 | 60 | 0% | 18-May-17 | 14-Aug-17 |
| ME.105 | Ship Span Support Segments | 35 | 35 | 0% | 30-Jun-17 | 04-Aug-17 |
| **Structural** | | 40 | 40 | | 17-Apr-17 | 12-Jun-17 |
| SF.100 | Deck/Heel Joint Fabrication | 40 | 40 | 0% | 17-Apr-17 | 12-Jun-17 |
| **Architectural** | | 100 | 68 | | 27-Feb-17 A | 21-Jul-17 |
| AF.101 | Architectural Handrails - Fabricate | 100 | 54 | 46% | 27-Feb-17 A | 30-Jun-17 |
| AF.102 | Aluminum Deck - Marcon Cut to Size | 70 | 70 | 0% | 17-Apr-17 | 21-Jul-17 |
| **Bridge Works** | | 176 | 176 | | 17-Apr-17 | 28-Dec-17 |
| **Bascule Bridge** | | 176 | 176 | | 17-Apr-17 | 28-Dec-17 |
| **Bascule Leaf** | | 99 | 99 | | 03-Aug-17 | 27-Dec-17 |
| BL.1001 | Install Steel Erection Falsework | 10 | 10 | 0% | 03-Aug-17 | 17-Aug-17 |
| **Prep Bascule Leaf on Barge** | | 30 | 30 | | 05-Sep-17 | 17-Oct-17 |
| PL.100 | Prep and Install Traffic Coating | 15 | 15 | 0% | 05-Sep-17 | 25-Sep-17 |
| PL.102 | Install End Bearings | 5 | 5 | 0% | 26-Sep-17 | 02-Oct-17 |
| PL.101 | Install Electrical | 15 | 15 | 0% | 26-Sep-17 | 17-Oct-17 |




Actual Work | Critical Remaining Work | Summary | Remaining Work | Milestone



TASK filters: In Progress, Not Started.

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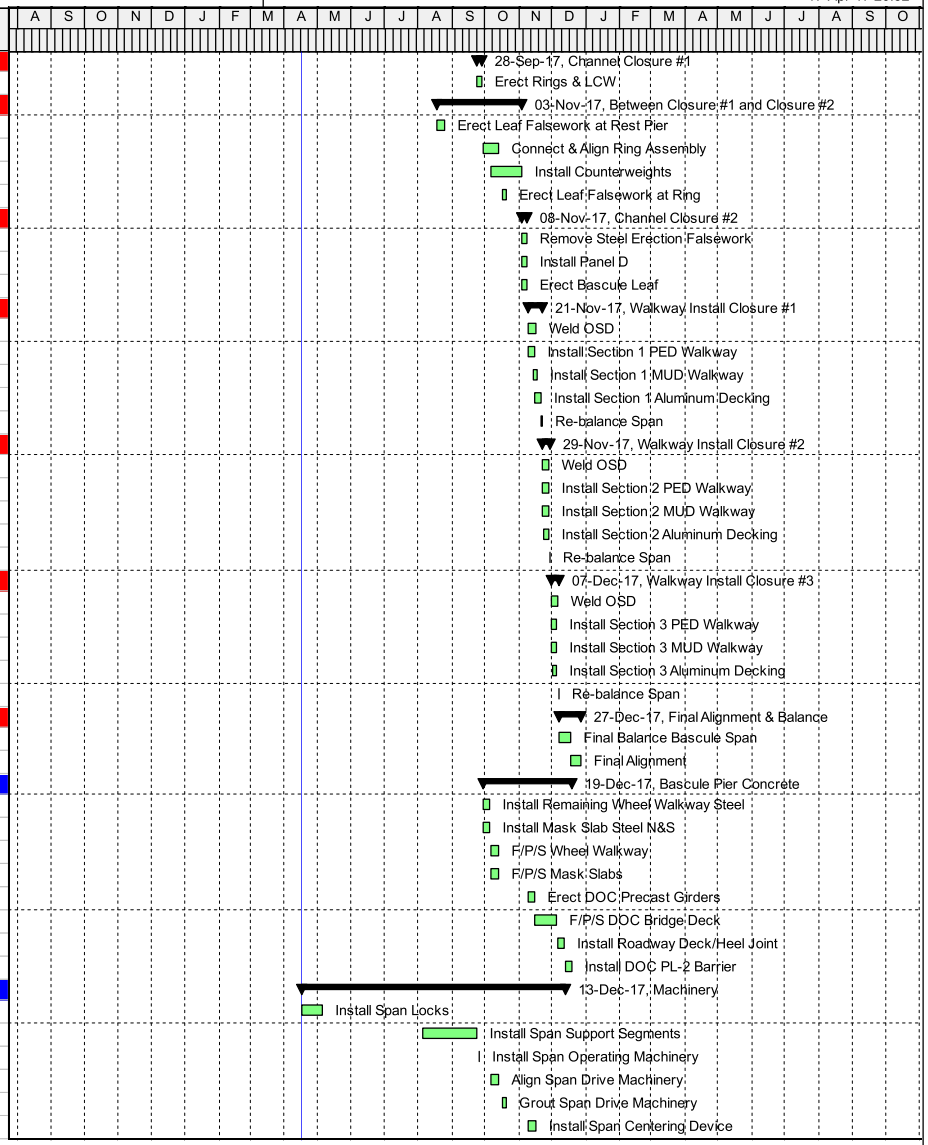
| Activity ID | Activity Name | Original Duration | Remaining Duration | Activity % Complete | Start | Finish |
|---|---|---|---|---|---|---|
| **Channel Closure #1** | | 5 | 5 | | 23-Sep-17 | 28-Sep-17 |
| C1.100 | Erect Rings & LCW | 5 | 5 | 0% | 23-Sep-17 | 28-Sep-17 |
| **Between Closure #1 and Closure #2** | | 54 | 54 | | 18-Aug-17 | 03-Nov-17 |
| CC.1003 | Erect Leaf Falsework at Rest Pier | 5 | 5 | 0% | 18-Aug-17 | 24-Aug-17 |
| CC.1000 | Connect & Align Ring Assembly | 10 | 10 | 0% | 29-Sep-17 | 13-Oct-17 |
| CC.1001 | Install Counterweights | 20 | 20 | 0% | 06-Oct-17 | 03-Nov-17 |
| CC.1002 | Erect Leaf Falsework at Ring | 5 | 5 | 0% | 16-Oct-17 | 20-Oct-17 |
| **Channel Closure #2** | | 5 | 5 | | 03-Nov-17 | 08-Nov-17 |
| C2.102 | Remove Steel Erection Falsework | 5 | 5 | 0% | 03-Nov-17 | 08-Nov-17 |
| C2.101 | Install Panel D | 5 | 5 | 0% | 03-Nov-17 | 08-Nov-17 |
| C2.100 | Erect Bascule Leaf | 5 | 5 | 0% | 03-Nov-17 | 08-Nov-17 |
| **Walkway Install Closure #1** | | 8 | 8 | | 09-Nov-17 | 21-Nov-17 |
| W1.105 | Weld OSD | 5 | 5 | 0% | 09-Nov-17 | 16-Nov-17 |
| W1.101 | Install Section 1 PED Walkway | 4 | 4 | 0% | 09-Nov-17 | 15-Nov-17 |
| W1.100 | Install Section 1 MUD Walkway | 4 | 4 | 0% | 14-Nov-17 | 17-Nov-17 |
| W1.102 | Install Section 1 Aluminum Decking | 4 | 4 | 0% | 15-Nov-17 | 20-Nov-17 |
| W1.104 | Re-balance Span | 1 | 1 | 0% | 21-Nov-17 | 21-Nov-17 |
| **Walkway Install Closure #2** | | 6 | 6 | | 22-Nov-17 | 29-Nov-17 |
| W2.105 | Weld OSD | 5 | 5 | 0% | 22-Nov-17 | 28-Nov-17 |
| W2.101 | Install Section 2 PED Walkway | 4 | 4 | 0% | 22-Nov-17 | 27-Nov-17 |
| W2.100 | Install Section 2 MUD Walkway | 4 | 4 | 0% | 22-Nov-17 | 27-Nov-17 |
| W2.102 | Install Section 2 Aluminum Decking | 3 | 3 | 0% | 23-Nov-17 | 27-Nov-17 |
| W2.103 | Re-balance Span | 1 | 1 | 0% | 29-Nov-17 | 29-Nov-17 |
| **Walkway Install Closure #3** | | 6 | 6 | | 30-Nov-17 | 07-Dec-17 |
| W3.105 | Weld OSD | 5 | 5 | 0% | 30-Nov-17 | 06-Dec-17 |
| W3.101 | Install Section 3 PED Walkway | 4 | 4 | 0% | 30-Nov-17 | 05-Dec-17 |
| W3.100 | Install Section 3 MUD Walkway | 4 | 4 | 0% | 30-Nov-17 | 05-Dec-17 |
| W3.102 | Install Section 3 Aluminum Decking | 3 | 3 | 0% | 01-Dec-17 | 05-Dec-17 |
| W3.104 | Re-balance Span | 1 | 1 | 0% | 07-Dec-17 | 07-Dec-17 |
| **Final Alignment & Balance** | | 20 | 20 | | 07-Dec-17 | 27-Dec-17 |
| BL.1003 | Final Balance Bascule Span | 10 | 10 | 0% | 07-Dec-17 | 17-Dec-17 |
| BL.1004 | Final Alignment | 10 | 10 | 0% | 17-Dec-17 | 27-Dec-17 |
| **Bascule Pier Concrete** | | 56 | 56 | | 29-Sep-17 | 19-Dec-17 |
| MS.101 | Install Remaining Wheel Walkway Steel | 5 | 5 | 0% | 29-Sep-17 | 05-Oct-17 |
| MS.100 | Install Mask Slab Steel N&S | 5 | 5 | 0% | 29-Sep-17 | 05-Oct-17 |
| MS.103 | F/P/S Wheel Walkway | 5 | 5 | 0% | 06-Oct-17 | 13-Oct-17 |
| MS.102 | F/P/S Mask Slabs | 5 | 5 | 0% | 06-Oct-17 | 13-Oct-17 |
| ES.106 | Erect DOC Precast Girders | 3 | 3 | 0% | 09-Nov-17 | 14-Nov-17 |
| ES.107 | F/P/S DOC Bridge Deck | 15 | 15 | 0% | 15-Nov-17 | 05-Dec-17 |
| ES.108 | Install Roadway Deck/Heel Joint | 5 | 5 | 0% | 06-Dec-17 | 12-Dec-17 |
| ES.109 | Install DOC PL-2 Barrier | 5 | 5 | 0% | 13-Dec-17 | 19-Dec-17 |
| **Machinery** | | 167 | 167 | | 17-Apr-17 | 13-Dec-17 |
| M.1001 | Install Span Locks | 15 | 15 | 0% | 17-Apr-17 | 05-May-17 |
| M.1003 | Install Span Support Segments | 50 | 50 | 0% | 04-Aug-17 | 23-Sep-17 |
| M.1004 | Install Span Operating Machinery | 1 | 1 | 0% | 25-Sep-17 | 25-Sep-17 |
| M.1005 | Align Span Drive Machinery | 5 | 5 | 0% | 06-Oct-17 | 13-Oct-17 |
| M.1006 | Grout Span Drive Machinery | 5 | 5 | 0% | 16-Oct-17 | 20-Oct-17 |
| M.1002 | Install Span Centering Device | 5 | 5 | 0% | 09-Nov-17 | 16-Nov-17 |




Actual Work | Critical Remaining Work | Summary
Remaining Work | Milestone



TASK filters: In Progress, Not Started.

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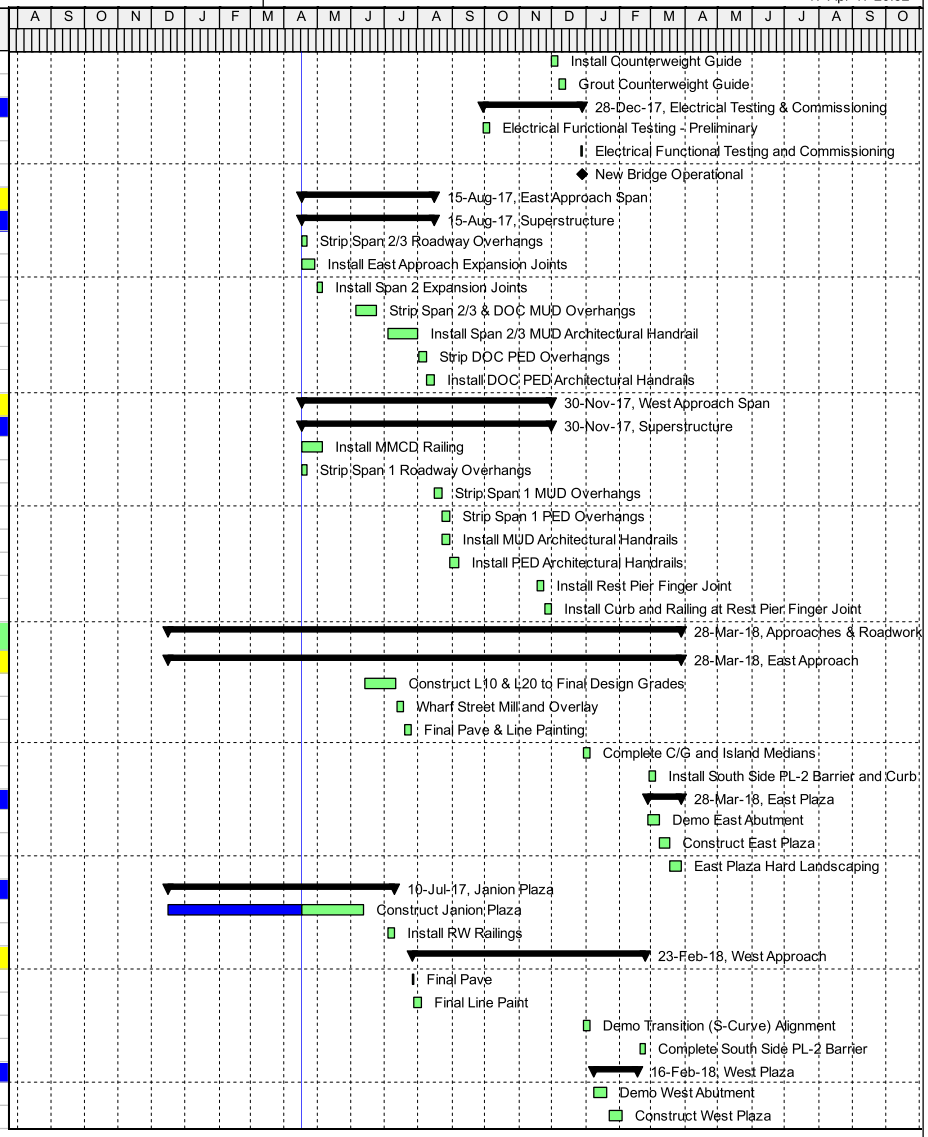
| Activity ID | Activity Name | Original Duration | Remaining Duration | Activity % Complete | Start | Finish |
|---|---|---|---|---|---|---|
| 1125 | Install Counterweight Guide | 5 | 5 | 0% | 30-Nov-17 | 06-Dec-17 |
| 1130 | Grout Counterweight Guide | 5 | 5 | 0% | 07-Dec-17 | 13-Dec-17 |
| **Electrical Testing & Commissioning** | | 61 | 61 | | 29-Sep-17 | 28-Dec-17 |
| E.P.103 | Electrical Functional Testing - Preliminary | 5 | 5 | 0% | 29-Sep-17 | 05-Oct-17 |
| E.P.100 | Electrical Functional Testing and Commissioning | 1 | 1 | 0% | 27-Dec-17 | 28-Dec-17 |
| E.P.102 | New Bridge Operational | 0 | 0 | 0% | | 28-Dec-17 |
| **East Approach Span** | | 84 | 84 | | 17-Apr-17 | 15-Aug-17 |
| **Superstructure** | | 84 | 84 | | 17-Apr-17 | 15-Aug-17 |
| 1145 | Strip Span 2/3 Roadway Overhangs | 5 | 5 | 0% | 17-Apr-17 | 21-Apr-17 |
| ES.101 | Install East Approach Expansion Joints | 10 | 10 | 0% | 17-Apr-17 | 28-Apr-17 |
| ES.102 | Install Span 2 Expansion Joints | 5 | 5 | 0% | 01-May-17 | 05-May-17 |
| ES.103 | Strip Span 2/3 & DOC MUD Overhangs | 15 | 15 | 0% | 05-Jun-17 | 23-Jun-17 |
| ES.104 | Install Span 2/3 MUD Architectural Handrail | 20 | 20 | 0% | 04-Jul-17 | 31-Jul-17 |
| ES.105 | Strip DOC PED Overhangs | 5 | 5 | 0% | 01-Aug-17 | 08-Aug-17 |
| 1140 | Install DOC PED Architectural Handrails | 5 | 5 | 0% | 09-Aug-17 | 15-Aug-17 |
| **West Approach Span** | | 158 | 158 | | 17-Apr-17 | 30-Nov-17 |
| **Superstructure** | | 158 | 158 | | 17-Apr-17 | 30-Nov-17 |
| WS.108 | Install MMCD Railing | 15 | 15 | 0% | 17-Apr-17 | 05-May-17 |
| WS.105 | Strip Span 1 Roadway Overhangs | 5 | 5 | 0% | 17-Apr-17 | 21-Apr-17 |
| WS.102 | Strip Span 1 MUD Overhangs | 5 | 5 | 0% | 16-Aug-17 | 22-Aug-17 |
| 1135 | Strip Span 1 PED Overhangs | 5 | 5 | 0% | 23-Aug-17 | 29-Aug-17 |
| WS.104 | Install MUD Architectural Handrails | 5 | 5 | 0% | 23-Aug-17 | 29-Aug-17 |
| WS.103 | Install PED Architectural Handrails | 5 | 5 | 0% | 30-Aug-17 | 06-Sep-17 |
| WS.106 | Install Rest Pier Finger Joint | 5 | 5 | 0% | 17-Nov-17 | 23-Nov-17 |
| WS.107 | Install Curb and Railing at Rest Pier Finger Joint | 5 | 5 | 0% | 24-Nov-17 | 30-Nov-17 |
| **Approaches & Roadworks** | | 297 | 240 | | 16-Dec-16 A | 28-Mar-18 |
| **East Approach** | | 297 | 240 | | 16-Dec-16 A | 28-Mar-18 |
| EA.100 | Construct L10 & L20 to Final Design Grades | 20 | 20 | 0% | 13-Jun-17 | 11-Jul-17 |
| EA.101 | Wharf Street Mill and Overlay | 5 | 5 | 0% | 12-Jul-17 | 18-Jul-17 |
| EA.102 | Final Pave & Line Painting | 5 | 5 | 0% | 19-Jul-17 | 25-Jul-17 |
| EA.103 | Complete C/G and Island Medians | 5 | 5 | 0% | 29-Dec-17 | 04-Jan-18 |
| EA.104 | Install South Side PL-2 Barrier and Curb | 5 | 5 | 0% | 27-Feb-18 | 05-Mar-18 |
| **East Plaza** | | 30 | 30 | | 26-Feb-18 | 28-Mar-18 |
| EP.100 | Demo East Abutment | 10 | 10 | 0% | 26-Feb-18 | 08-Mar-18 |
| 1165 | Construct East Plaza | 10 | 10 | 0% | 08-Mar-18 | 18-Mar-18 |
| EP.101 | East Plaza Hard Landscaping | 10 | 10 | 0% | 18-Mar-18 | 28-Mar-18 |
| **Janion Plaza** | | 116 | 59 | | 16-Dec-16 A | 10-Jul-17 |
| JP.105 | Construct Janion Plaza | 64 | 40 | 37.5% | 16-Dec-16 A | 12-Jun-17 |
| JP.106 | Install RW Railings | 5 | 5 | 0% | 04-Jul-17 | 10-Jul-17 |
| **West Approach** | | 147 | 147 | | 26-Jul-17 | 23-Feb-18 |
| WA.100 | Final Pave | 2 | 2 | 0% | 26-Jul-17 | 27-Jul-17 |
| 1155 | Final Line Paint | 5 | 5 | 0% | 28-Jul-17 | 03-Aug-17 |
| WA.102 | Demo Transition (S-Curve) Alignment | 5 | 5 | 0% | 29-Dec-17 | 04-Jan-18 |
| WA.103 | Complete South Side PL-2 Barrier | 5 | 5 | 0% | 19-Feb-18 | 23-Feb-18 |
| **West Plaza** | | 30 | 30 | | 08-Jan-18 | 16-Feb-18 |
| WP.100 | Demo West Abutment | 10 | 10 | 0% | 08-Jan-18 | 19-Jan-18 |
| WP.101 | Construct West Plaza | 10 | 10 | 0% | 22-Jan-18 | 02-Feb-18 |




Actual Work | Remaining Work | Critical Remaining Work | Milestone | Summary



TASK filters: In Progress, Not Started.

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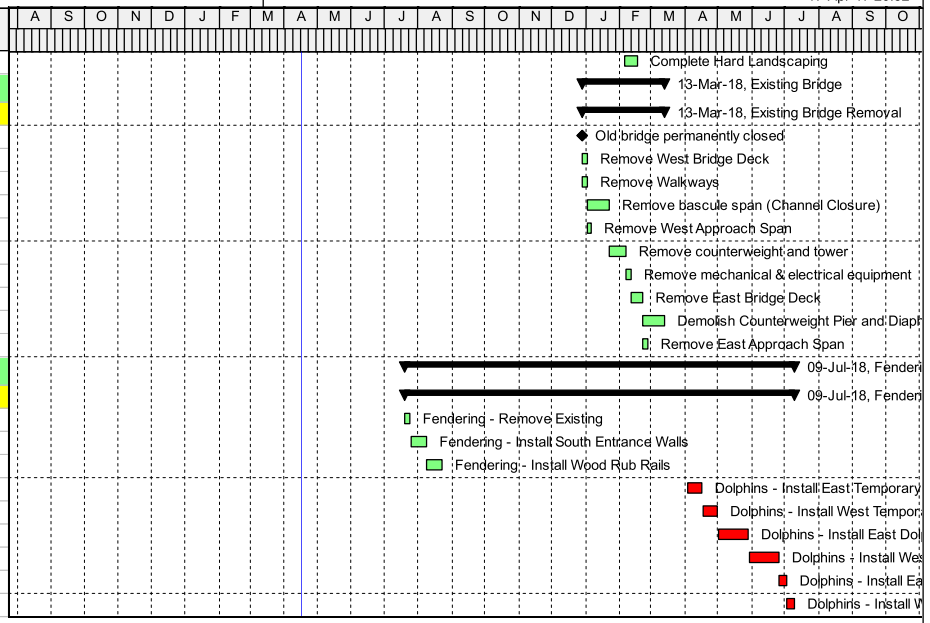
| Activity ID | Activity Name | Original Duration | Remaining Duration | Activity % Complete | Start | Finish |
|---|---|---|---|---|---|---|
| WP.102 | Complete Hard Landscaping | 10 | 10 | 0% | 05-Feb-18 | 16-Feb-18 |
| **Existing Bridge** | | 53 | 53 | | 28-Dec-17 | 13-Mar-18 |
| **Existing Bridge Removal** | | 53 | 53 | | 28-Dec-17 | 13-Mar-18 |
| EB.102 | Old bridge permanently closed | 0 | 0 | 0% | | 28-Dec-17 |
| EB.103 | Remove West Bridge Deck | 5 | 5 | 0% | 28-Dec-17 | 02-Jan-18 |
| EB.104 | Remove Walkways | 5 | 5 | 0% | 28-Dec-17 | 02-Jan-18 |
| EB.106 | Remove bascule span (Channel Closure) | 20 | 20 | 0% | 02-Jan-18 | 22-Jan-18 |
| EB.105 | Remove West Approach Span | 3 | 3 | 0% | 02-Jan-18 | 05-Jan-18 |
| EB.107 | Remove counterweight and tower | 15 | 15 | 0% | 22-Jan-18 | 06-Feb-18 |
| EB.108 | Remove mechanical & electrical equipment | 5 | 5 | 0% | 06-Feb-18 | 11-Feb-18 |
| EB.109 | Remove East Bridge Deck | 10 | 10 | 0% | 11-Feb-18 | 21-Feb-18 |
| EB.111 | Demolish Counterweight Pier and Diaphragms | 20 | 20 | 0% | 21-Feb-18 | 13-Mar-18 |
| EB.110 | Remove East Approach Span | 5 | 5 | 0% | 21-Feb-18 | 26-Feb-18 |
| **Fendering** | | 247 | 247 | | 20-Jul-17 | 09-Jul-18 |
| **Fendering Install** | | 247 | 247 | | 20-Jul-17 | 09-Jul-18 |
| F.106 | Fendering - Remove Existing | 3 | 3 | 0% | 20-Jul-17 | 24-Jul-17 |
| F.108 | Fendering - Install South Entrance Walls | 10 | 10 | 0% | 25-Jul-17 | 08-Aug-17 |
| F.109 | Fendering - Install Wood Rub Rails | 10 | 10 | 0% | 09-Aug-17 | 22-Aug-17 |
| F.110 | Dolphins - Install East Temporary Works | 10 | 10 | 0% | 03-Apr-18 | 16-Apr-18 |
| F.113 | Dolphins - Install West Temporary Works | 10 | 10 | 0% | 17-Apr-18 | 30-Apr-18 |
| F.111 | Dolphins - Install East Dolphin Piles | 20 | 20 | 0% | 01-May-18 | 28-May-18 |
| F.114 | Dolphins - Install West Dolphin Piles | 20 | 20 | 0% | 29-May-18 | 25-Jun-18 |
| F.112 | Dolphins - Install East Barge Structure | 5 | 5 | 0% | 26-Jun-18 | 02-Jul-18 |
| F.115 | Dolphins - Install West Barge Structure | 5 | 5 | 0% | 03-Jul-18 | 09-Jul-18 |




Actual Work | Critical Remaining Work | Summary
Remaining Work | Milestone



TASK filters: In Progress, Not Started.

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