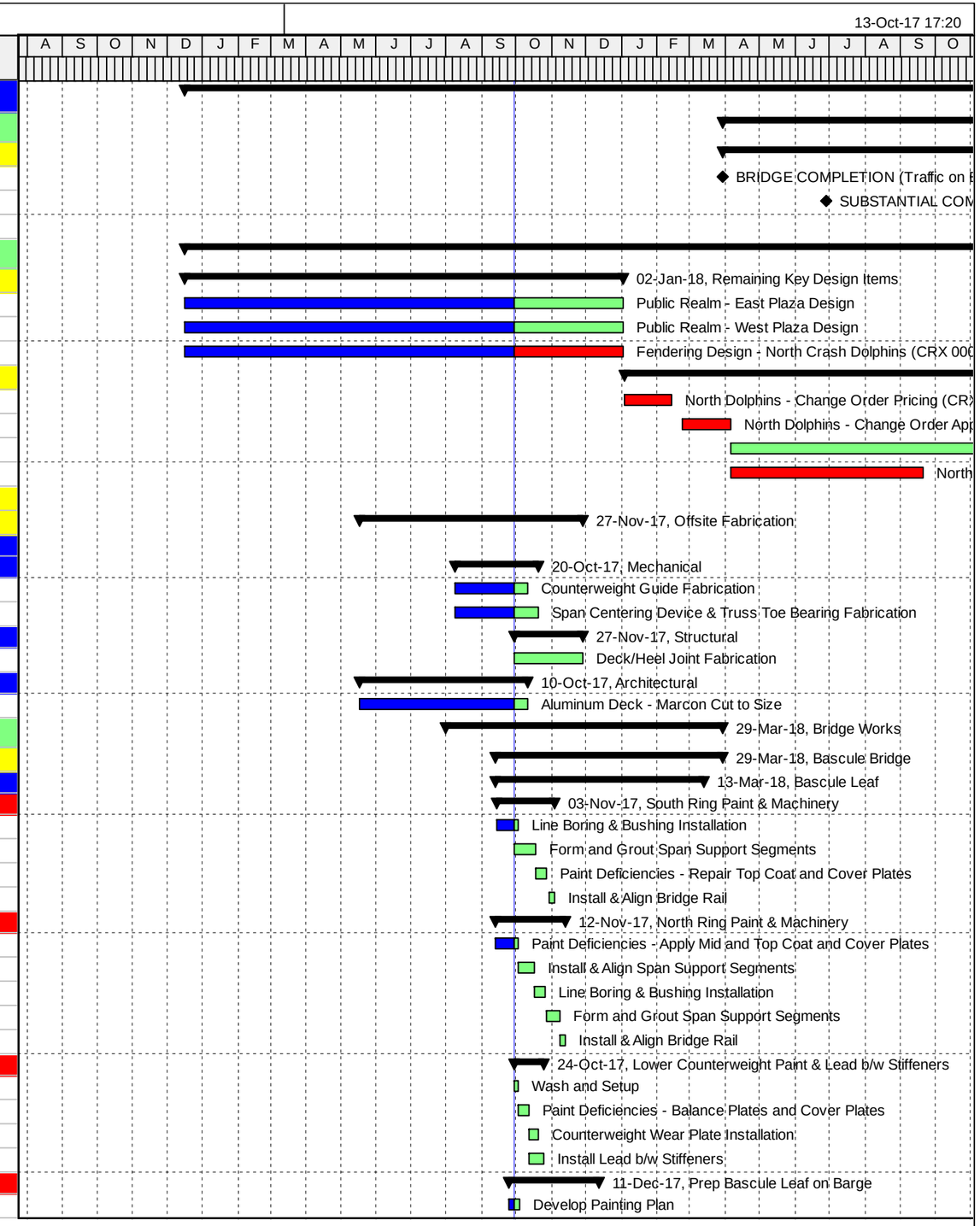
JSB - CPM Project Schedule - Fully Assembled Leaf | City Layout | 13-Oct-17 17:20

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish
JSB - CPM Project Schedule - Fully Assembled Leaf		517	321		16-Dec-16 A	27-Dec-18
General		195	195		29-Mar-18	27-Dec-18
Milestones		195	195		29-Mar-18	27-Dec-18
M.100	BRIDGE COMPLETION (Traffic on Bridge)	0	0	0%		29-Mar-18
M.101	SUBSTANTIAL COMPLETION (Demo and plazas)	0	0	0%		28-Jun-18
M.102	TOTAL COMPLETION (Deficiencies and Fendering)	0	0	0%		27-Dec-18
Design/Submittals/Procurement		487	291		16-Dec-16 A	15-Nov-18
Remaining Key Design Items		120	64		16-Dec-16 A	02-Jan-18
1160	Public Realm - East Plaza Design	120	64	46.67%	16-Dec-16 A	02-Jan-18
1150	Public Realm - West Plaza Design	120	64	46.67%	16-Dec-16 A	02-Jan-18
1115	Fendering Design - North Crash Dolphins (CRX 0008)	90	64	28.89%	16-Dec-16 A	02-Jan-18
Fendering Procurement		227	227		03-Jan-18	15-Nov-18
F.104	North Dolphins - Change Order Pricing (CRX 0008)	30	30	0%	03-Jan-18	13-Feb-18
F.105	North Dolphins - Change Order Approval (CRX 0008)	30	30	0%	23-Feb-18	05-Apr-18
1120	North Dolphins - Procure Bumper Pads (CRX 0008)	160	160	0%	06-Apr-18	15-Nov-18
F.107	North Dolphins - Procure Pipe Pile (CRX 0008)	120	120	0%	06-Apr-18	20-Sep-18
Remaining Key Submittals		0	0			
Offsite Fabrication		133	40		17-May-17 A	27-Nov-17
Steel Fabrication		0	0			
Mechanical		60	15		08-Aug-17 A	20-Oct-17
ME.101	Counterweight Guide Fabrication	20	7	65%	08-Aug-17 A	10-Oct-17
ME.103	Span Centering Device & Truss Toe Bearing Fabrication	60	15	75%	08-Aug-17 A	20-Oct-17
Structural		40	40		29-Sep-17	27-Nov-17
SF.100	Deck/Heel Joint Fabrication	40	40	0%	29-Sep-17	27-Nov-17
Architectural		70	8		17-May-17 A	10-Oct-17
AF.102	Aluminum Deck - Marcon Cut to Size	70	8	88.57%	17-May-17 A	10-Oct-17
Bridge Works		167	126		01-Aug-17 A	29-Mar-18
Bascule Bridge		138	126		13-Sep-17 A	29-Mar-18
Bascule Leaf		126	114		13-Sep-17 A	13-Mar-18
South Ring Paint & Machinery		36	25		14-Sep-17 A	03-Nov-17
SR.102	Line Boring & Bushing Installation	9	2	77.78%	14-Sep-17 A	02-Oct-17
SR.103	Form and Grout Span Support Segments	12	12	0%	29-Sep-17	17-Oct-17
SR.105	Paint Deficiencies - Repair Top Coat and Cover Plates	8	8	0%	18-Oct-17	27-Oct-17
SR.104	Install & Align Bridge Rail	5	5	0%	30-Oct-17	03-Nov-17
North Ring Paint & Machinery		61	45		13-Sep-17 A	12-Nov-17
NR.102	Paint Deficiencies - Apply Mid and Top Coat and Cover Plates	10	4	58.33%	13-Sep-17 A	02-Oct-17
NR.103	Install & Align Span Support Segments	14	14	0%	03-Oct-17	16-Oct-17
NR.104	Line Boring & Bushing Installation	10	10	0%	17-Oct-17	26-Oct-17
NR.105	Form and Grout Span Support Segments	12	12	0%	27-Oct-17	07-Nov-17
NR.106	Install & Align Bridge Rail	5	5	0%	08-Nov-17	12-Nov-17
Lower Counterweight Paint & Lead b/w Stiffeners		17	17		29-Sep-17	24-Oct-17
LCW.100	Wash and Setup	2	2	0%	29-Sep-17	02-Oct-17
LCW.102	Paint Deficiencies - Balance Plates and Cover Plates	6	6	0%	03-Oct-17	11-Oct-17
LCW.104	Counterweight Wear Plate Installation	7	7	0%	12-Oct-17	20-Oct-17
LCW.103	Install Lead b/w Stiffeners	9	9	0%	12-Oct-17	24-Oct-17
Prep Bascule Leaf on Barge		50	50		25-Sep-17 A	11-Dec-17
BL.112	Develop Painting Plan	5	3	40%	25-Sep-17 A	03-Oct-17



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

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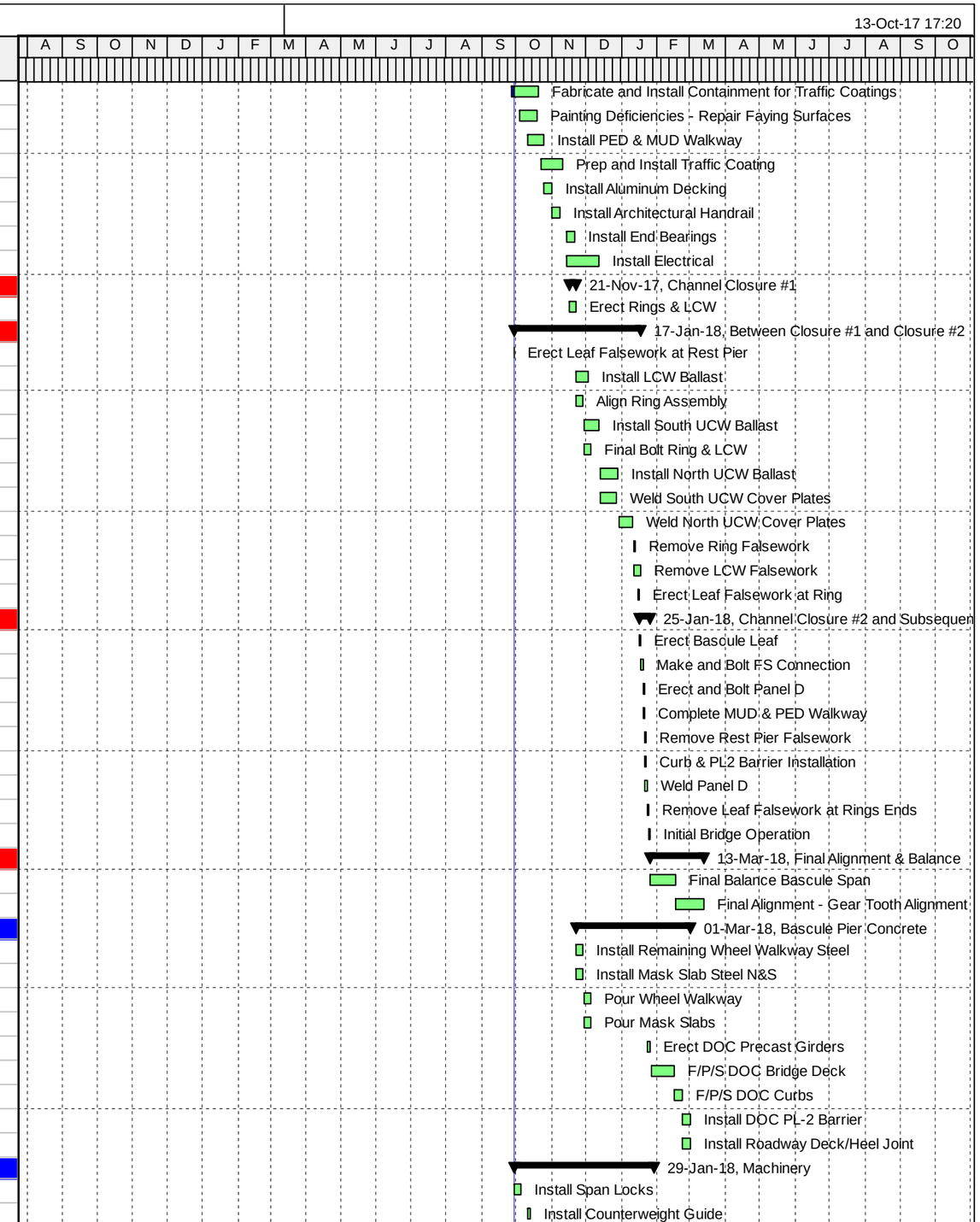
Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish
BL.107	Fabricate and Install Containment for Traffic Coatings	17	15	11.76%	27-Sep-17 A	20-Oct-17
BL.111	Painting Deficiencies - Repair Faying Surfaces	10	10	0%	04-Oct-17	18-Oct-17
BL.101	Install PED & MUD Walkway	10	10	0%	11-Oct-17	24-Oct-17
BL.102	Prep and Install Traffic Coating	15	15	0%	23-Oct-17	10-Nov-17
BL.105	Install Aluminum Decking	5	5	0%	25-Oct-17	31-Oct-17
BL.106	Install Architectural Handrail	5	5	0%	01-Nov-17	07-Nov-17
BL.104	Install End Bearings	5	5	0%	14-Nov-17	20-Nov-17
BL.103	Install Electrical	20	20	0%	14-Nov-17	11-Dec-17
Channel Closure #1		5	5		16-Nov-17	21-Nov-17
C1.100	Erect Rings & LCW	5	5	0%	16-Nov-17*	21-Nov-17
Between Closure #1 and Closure #2		75	75		29-Sep-17	17-Jan-18
CC.1003	Erect Leaf Falsework at Rest Pier	1	1	0%	29-Sep-17	29-Sep-17
CC.1001	Install LCW Ballast	10	10	0%	22-Nov-17	02-Dec-17
CC.1000	Align Ring Assembly	5	5	0%	22-Nov-17	28-Nov-17
CC.1006	Install South UCW Ballast	10	10	0%	29-Nov-17	12-Dec-17
CC.1004	Final Bolt Ring & LCW	5	5	0%	29-Nov-17	05-Dec-17
CC.1005	Install North UCW Ballast	10	10	0%	13-Dec-17	28-Dec-17
CC.1007	Weld South UCW Cover Plates	9	9	0%	13-Dec-17	27-Dec-17
CC.1008	Weld North UCW Cover Plates	9	9	0%	29-Dec-17	10-Jan-18
CC.1009	Remove Ring Falsework	2	2	0%	11-Jan-18	12-Jan-18
CC.1010	Remove LCW Falsework	5	5	0%	11-Jan-18	17-Jan-18
CC.1002	Erect Leaf Falsework at Ring	2	2	0%	15-Jan-18	16-Jan-18
Channel Closure #2 and Subsequent Work		9	9		16-Jan-18	25-Jan-18
C2.100	Erect Bascule Leaf	1	1	0%	16-Jan-18	17-Jan-18
C2.101	Make and Bolt FS Connection	2	2	0%	17-Jan-18	19-Jan-18
C2.103	Erect and Bolt Panel D	1	1	0%	19-Jan-18	20-Jan-18
C2.107	Complete MUD & PED Walkway	2	2	0%	19-Jan-18	21-Jan-18
C2.110	Remove Rest Pier Falsework	2	2	0%	20-Jan-18	22-Jan-18
C2.106	Curb & PL2 Barrier Installation	2	2	0%	20-Jan-18	22-Jan-18
C2.105	Weld Panel D	3	3	0%	20-Jan-18	23-Jan-18
C2.108	Remove Leaf Falsework at Rings Ends	1	1	0%	23-Jan-18	24-Jan-18
C2.112	Initial Bridge Operation	2	2	0%	24-Jan-18	25-Jan-18
Final Alignment & Balance		47	47		25-Jan-18	13-Mar-18
BL.1003	Final Balance Bascule Span	22	22	0%	25-Jan-18	16-Feb-18
BL.1004	Final Alignment - Gear Tooth Alignment	25	25	0%	16-Feb-18	13-Mar-18
Bascule Pier Concrete		70	70		22-Nov-17	01-Mar-18
MS.101	Install Remaining Wheel Walkway Steel	5	5	0%	22-Nov-17	28-Nov-17
MS.100	Install Mask Slab Steel N&S	5	5	0%	22-Nov-17	28-Nov-17
MS.103	Pour Wheel Walkway	5	5	0%	29-Nov-17	05-Dec-17
MS.102	Pour Mask Slabs	5	5	0%	29-Nov-17	05-Dec-17
ES.106	Erect DOC Precast Girders	3	3	0%	23-Jan-18	25-Jan-18
ES.107	F/P/S DOC Bridge Deck	15	15	0%	26-Jan-18	15-Feb-18
ES.110	F/P/S DOC Curbs	5	5	0%	16-Feb-18	22-Feb-18
ES.109	Install DOC PL-2 Barrier	5	5	0%	23-Feb-18	01-Mar-18
ES.108	Install Roadway Deck/Heel Joint	5	5	0%	23-Feb-18	01-Mar-18
Machinery		83	83		29-Sep-17	29-Jan-18
M.1001	Install Span Locks	5	5	0%	29-Sep-17	05-Oct-17
1125	Install Counterweight Guide	3	3	0%	11-Oct-17	13-Oct-17



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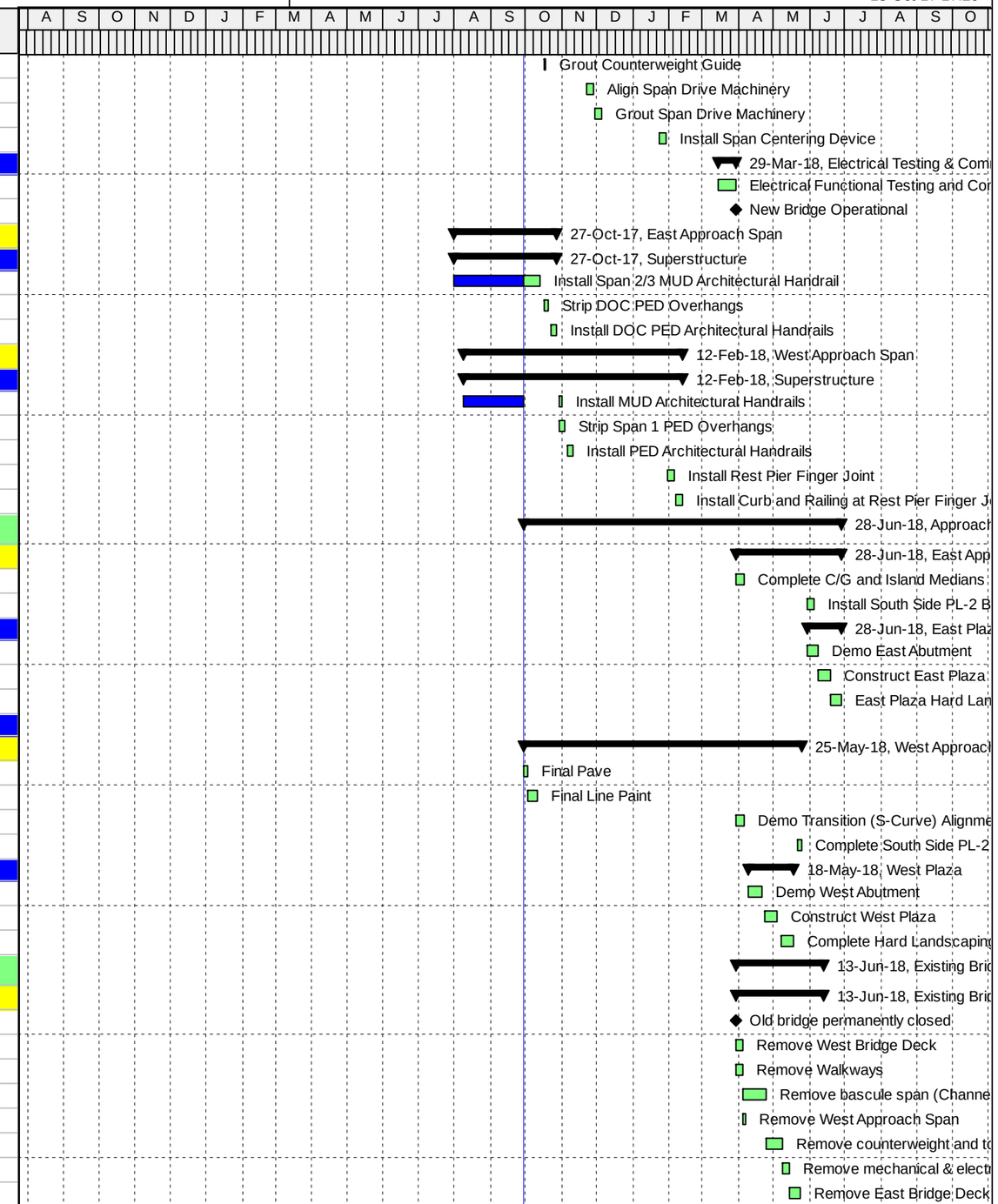
1130	Grout Counterweight Guide	2	2	0%	16-Oct-17	17-Oct-17
M.1005	Align Span Drive Machinery	5	5	0%	22-Nov-17	28-Nov-17
M.1006	Grout Span Drive Machinery	5	5	0%	29-Nov-17	05-Dec-17
M.1002	Install Span Centering Device	5	5	0%	23-Jan-18	29-Jan-18
Electrical Testing & Commissioning		16	16		14-Mar-18	29-Mar-18
E.P.100	Electrical Functional Testing and Commissioning	16	16	0%	14-Mar-18	29-Mar-18
E.P.102	New Bridge Operational	0	0	0%		29-Mar-18
East Approach Span		31	20		01-Aug-17 A	27-Oct-17
Superstructure		31	20		01-Aug-17 A	27-Oct-17
ES.104	Install Span 2/3 MUD Architectural Handrail	20	10	50%	01-Aug-17 A	13-Oct-17
ES.105	Strip DOC PED Overhangs	5	5	0%	16-Oct-17	20-Oct-17
1140	Install DOC PED Architectural Handrails	5	5	0%	23-Oct-17	27-Oct-17
West Approach Span		134	73		09-Aug-17 A	12-Feb-18
Superstructure		134	73		09-Aug-17 A	12-Feb-18
WS.104	Install MUD Architectural Handrails	5	3	50%	09-Aug-17 A	01-Nov-17
1135	Strip Span 1 PED Overhangs	5	5	0%	30-Oct-17	03-Nov-17
WS.103	Install PED Architectural Handrails	5	5	0%	06-Nov-17	10-Nov-17
WS.106	Install Rest Pier Finger Joint	5	5	0%	30-Jan-18	05-Feb-18
WS.107	Install Curb and Railing at Rest Pier Finger Joint	5	5	0%	06-Feb-18	12-Feb-18
Approaches & Roadworks		190	190		29-Sep-17	28-Jun-18
East Approach		64	64		30-Mar-18	28-Jun-18
EA.103	Complete C/G and Island Medians	5	5	0%	30-Mar-18	05-Apr-18
EA.104	Install South Side PL-2 Barrier and Curb	5	5	0%	29-May-18	04-Jun-18
East Plaza		30	30		29-May-18	28-Jun-18
EP.100	Demo East Abutment	10	10	0%	29-May-18	08-Jun-18
1165	Construct East Plaza	10	10	0%	08-Jun-18	18-Jun-18
EP.101	East Plaza Hard Landscaping	10	10	0%	18-Jun-18	28-Jun-18
Janion Plaza		0	0			
West Approach		167	167		29-Sep-17	25-May-18
WA.100	Final Pave	2	2	0%	29-Sep-17	02-Oct-17
1155	Final Line Paint	5	5	0%	03-Oct-17	10-Oct-17
WA.102	Demo Transition (S-Curve) Alignment	5	5	0%	30-Mar-18	05-Apr-18
WA.103	Complete South Side PL-2 Barrier	5	5	0%	21-May-18	25-May-18
West Plaza		30	30		09-Apr-18	18-May-18
WP.100	Demo West Abutment	10	10	0%	09-Apr-18	20-Apr-18
WP.101	Construct West Plaza	10	10	0%	23-Apr-18	04-May-18
WP.102	Complete Hard Landscaping	10	10	0%	07-May-18	18-May-18
Existing Bridge		53	53		30-Mar-18	13-Jun-18
Existing Bridge Removal		53	53		30-Mar-18	13-Jun-18
EB.102	Old bridge permanently closed	0	0	0%		30-Mar-18
EB.103	Remove West Bridge Deck	5	5	0%	30-Mar-18	04-Apr-18
EB.104	Remove Walkways	5	5	0%	30-Mar-18	04-Apr-18
EB.106	Remove bascule span (Channel Closure)	20	20	0%	04-Apr-18	24-Apr-18
EB.105	Remove West Approach Span	3	3	0%	04-Apr-18	07-Apr-18
EB.107	Remove counterweight and tower	15	15	0%	24-Apr-18	09-May-18
EB.108	Remove mechanical & electrical equipment	5	5	0%	09-May-18	14-May-18
EB.109	Remove East Bridge Deck	10	10	0%	14-May-18	24-May-18



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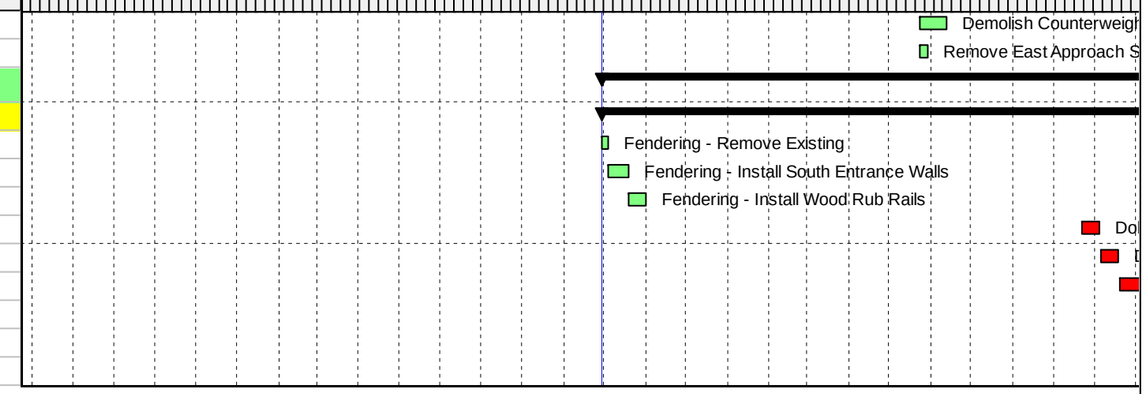
EB.111	Demolish Counterweight Pier and Diaphragms	20	20	0%	24-May-18	13-Jun-18
EB.110	Remove East Approach Span	5	5	0%	24-May-18	29-May-18
Fendering		321	321		29-Sep-17	27-Dec-18
Fendering Install		321	321		29-Sep-17	27-Dec-18
F.106	Fendering - Remove Existing	3	3	0%	29-Sep-17	03-Oct-17
F.108	Fendering - Install South Entrance Walls	10	10	0%	04-Oct-17	18-Oct-17
F.109	Fendering - Install Wood Rub Rails	10	10	0%	19-Oct-17	01-Nov-17
F.110	Dolphins - Install East Temporary Works	10	10	0%	21-Sep-18	04-Oct-18
F.113	Dolphins - Install West Temporary Works	10	10	0%	05-Oct-18	18-Oct-18
F.111	Dolphins - Install East Dolphin Piles	20	20	0%	19-Oct-18	15-Nov-18
F.114	Dolphins - Install West Dolphin Piles	20	20	0%	16-Nov-18	13-Dec-18
F.112	Dolphins - Install East Barge Structure	5	5	0%	14-Dec-18	20-Dec-18
F.115	Dolphins - Install West Barge Structure	5	5	0%	21-Dec-18	27-Dec-18



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