

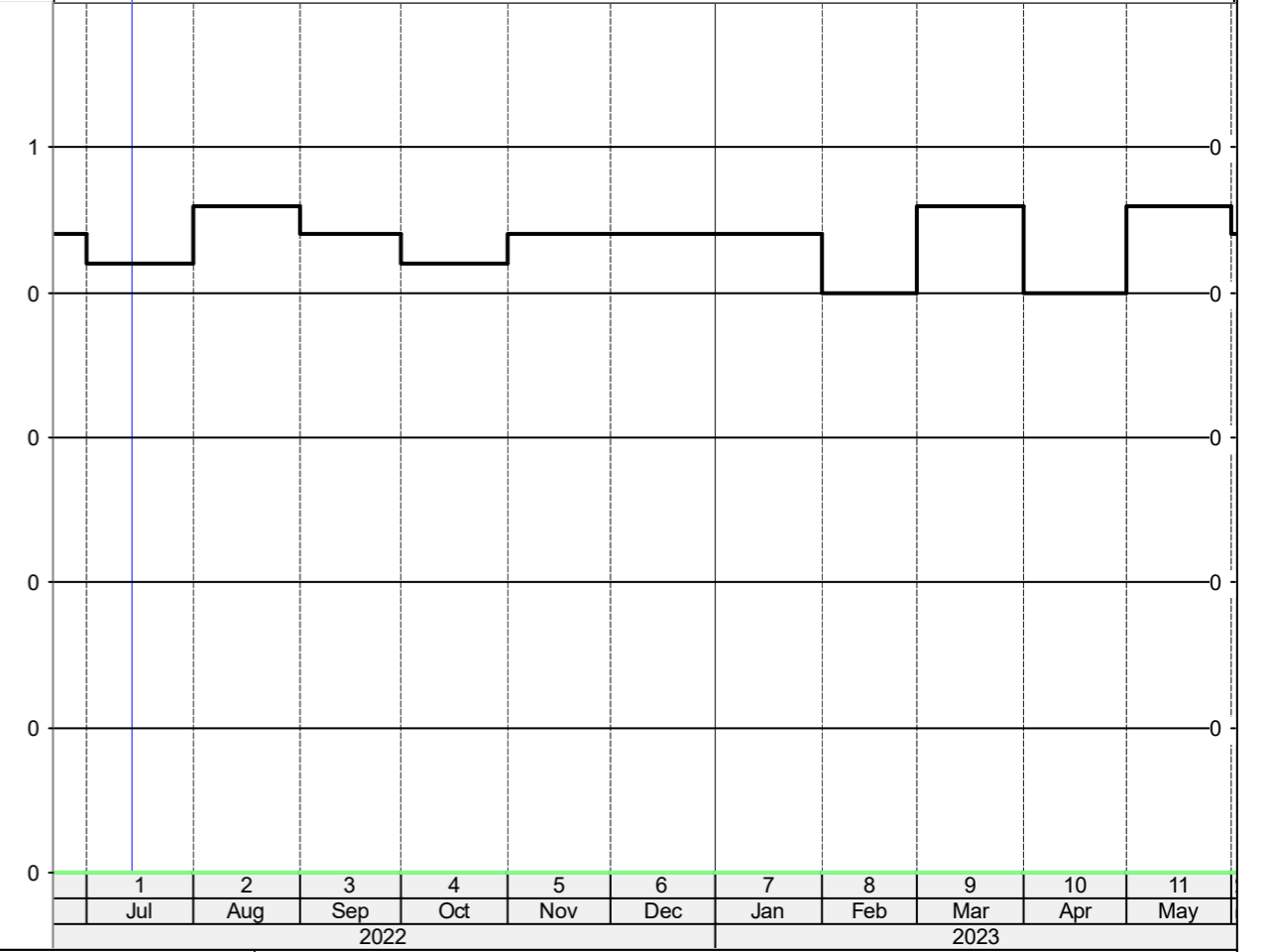
Bridge-Cadd

#	Activity ID	WBS Path	Activity Name	Original Duration	Predecessor Details	BL1 Start	Start	BL1 Finish	Finish	Schedule % Complete	Performance % Complete	2022						2023							
												Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May			
												1	2	3	4	5	6	7	8	9	10	11			
1	Bridge-Cadd			321d		04-Jul-22 08:00 AM	04-Jul-22 08:00 AM	25-Aug-23 08:00 AM	13-Jul-23 08:00 AM	0.16%	0.24%														
2	Identify the Problem			20d		04-Jul-22 08:00 AM	04-Jul-22	04-Aug-22	26-Jul-22	27.4%	39.1%														
3	A1000	1	Start the Project	0d		04-Jul-22 08:00 AM	04-Jul-22	04-Jul-22	04-Jul-22	100%	100%														
4	A1020	1	Discussion among Engineers & Contractors	5d	A1010: FS	15-Jul-22 08:00 AM	21-Jul-22	20-Jul-22	26-Jul-22	0%	0%														
5	A1010	1	Analyse the Purpose of the Project	10d	A1000: FS	04-Jul-22 08:00 AM	09-Jul-22	14-Jul-22	20-Jul-22	90%	40%														
6	A1030	1	Analyze the load capacity of the bridge	13d	A1010: SS	21-Jul-22 08:00 AM	07-Jul-22	04-Aug-22	21-Jul-22	0%	46.15%														
7	Determine Constraints			22d		05-Aug-22 08:00 AM	22-Jul-22	07-Sep-22	16-Aug-22	0%	0%														
8	A1040	2	Analyze the materials used for the Construction	4d	A1030: FS	05-Aug-22 08:00 AM	22-Jul-22	09-Aug-22	26-Jul-22	0%	0%														
9	A1050	2	Prepare the rough Sketch	6d	A1040: FS	10-Aug-22 08:00 AM	27-Jul-22	16-Aug-22	02-Aug-22	0%	0%														
10	A1060	2	Estimate the cost	7d	A1040: FS	17-Aug-22 08:00 AM	03-Aug-22	24-Aug-22	10-Aug-22	0%	0%														
11	A1070	2	Prepare the schedule	12d	A1060: SS	25-Aug-22 08:00 AM	03-Aug-22	07-Sep-22	16-Aug-22	0%	0%														
12	Analysis of Design			30d		08-Sep-22 08:00 AM	17-Aug-22	18-Oct-22	20-Sep-22	0%	0%														
13	A1100	3	Analyze the materials	5d	A1080: S	23-Sep-22 08:00 AM	22-Aug-22	28-Sep-22	26-Aug-22	0%	0%														
14	A1120	3	Prepare the drawings	5d	A1080: S	29-Sep-22 08:00 AM	22-Aug-22	04-Oct-22	26-Aug-22	0%	0%														
15	A1130	3	Prepare the model	5d	A1100: FS	06-Oct-22 08:00 AM	08-Sep-22	11-Oct-22	13-Sep-22	0%	0%														
16	A1080	3	Analyze the Span	6d	A1070: FS	08-Sep-22 08:00 AM	17-Aug-22	14-Sep-22	23-Aug-22	0%	0%														
17	A1110	3	Determine the strength market appeal of the material	6d	A1090: FS	29-Sep-22 08:00 AM	01-Sep-22	05-Oct-22	07-Sep-22	0%	0%														
18	A1140	3	Calculate the bridge will carry the loads	6d	A1130: FS	12-Oct-22 08:00 AM	14-Sep-22	18-Oct-22	20-Sep-22	0%	0%														
19	A1090	3	According to the Span decide the type of bridge	7d	A1070: FS	15-Sep-22 08:00 AM	24-Aug-22	22-Sep-22	31-Aug-22	0%	0%														
20	Design Refinement			12d		19-Oct-22 08:00 AM	21-Sep-22	08-Nov-22	04-Oct-22	0%	0%														
21	A1170	4	Verify the calculation	5d	A1160: FF	27-Oct-22 08:00 AM	29-Sep-22	01-Nov-22	04-Oct-22	0%	0%														
22	A1150	4	Analyze & Select the bridge type	6d	A1140: FS	19-Oct-22 08:00 AM	21-Sep-22	25-Oct-22	27-Sep-22	0%	0%														
23	A1160	4	Analyze the calculation	6d	A1150: FS	26-Oct-22 08:00 AM	28-Sep-22	01-Nov-22	04-Oct-22	0%	0%														
24	A1180	4	Analyze & correct the calculation	6d	A1170: FF	02-Nov-22 08:00 AM	28-Sep-22	08-Nov-22	04-Oct-22	0%	0%														
25	Implement Plan			64d		09-Nov-22 08:00 AM	05-Oct-22	21-Jan-23	17-Dec-22	0%	0%														
26	A1210	5	Install Temporary power	4d	A1200: FS	16-Dec-22 08:00 AM	11-Nov-22	20-Dec-22	15-Nov-22	0%	0%														
27	A1220	5	Install temporary Water Service	5d	A1210: FS	21-Dec-22 08:00 AM	16-Nov-22	26-Dec-22	21-Nov-22	0%	0%														
28	A1200	5	Outline the construction	6d	A1190: FS	09-Dec-22 08:00 AM	04-Nov-22	15-Dec-22	10-Nov-22	0%	0%														
29	A1230	5	Setup Site office	6d	A1220: FS	27-Dec-22 08:00 AM	22-Nov-22	02-Jan-23	28-Nov-22	0%	0%														
30	A1240	5	Arrange the machinery	6d	A1230: S	02-Jan-23 08:00 AM	28-Nov-22	07-Jan-23	03-Dec-22	0%	0%														
31	A1250	5	Implement the blueprint model with dimensions	12d	A1240: FS	09-Jan-23 08:00 AM	05-Dec-22	21-Jan-23	17-Dec-22	0%	0%														
32	A1190	5	After Planning get approval	26d	A1180: FS	09-Nov-22 08:00 AM	05-Oct-22	08-Dec-22	03-Nov-22	0%	0%														
33	Construction			66d		23-Jan-23 08:00 AM	19-Dec-22	08-Apr-23	04-Mar-23	0%	0%														
34	A1340	6	Curing the pier	5d	A1330: FS	04-Apr-23 08:00 AM	28-Feb-23	08-Apr-23	04-Mar-23	0%	0%														
35	A1320	6	Construction of beams	6d	A1310: S	21-Mar-23 08:00 AM	14-Feb-23	27-Mar-23	20-Feb-23	0%	0%														
36	A1330	6	Construct bridge deck	6d	A1320: FS	28-Mar-23 08:00 AM	21-Feb-23	03-Apr-23	27-Feb-23	0%	0%														
37	A1280	6	Stabilizing the ground	10d	A1270: FS	09-Feb-23 08:00 AM	05-Jan-23	20-Feb-23	16-Jan-23	0%	0%														
38	A1290	6	Excavation	10d	A1280: FS	21-Feb-23 08:00 AM	17-Jan-23	03-Mar-23	27-Jan-23	0%	0%														
39	A1300	6	Construct bridge pier	12d	A1290: FS	04-Mar-23 08:00 AM	28-Jan-23	17-Mar-23	10-Feb-23	0%	0%														
40	A1310	6	Build Pier cap	12d	A1300: FS	18-Mar-23 08:00 AM	11-Feb-23	31-Mar-23	24-Feb-23	0%	0%														
41	A1270	6	Prepare an agreement for contractor	15d	A1260: SS	23-Jan-23 08:00 AM	19-Dec-22	08-Feb-23	04-Jan-23	0%	0%														
42	A1260	6	After get approval make as a document	24d	A1250: FS	23-Jan-23 08:00 AM	19-Dec-22	18-Feb-23	14-Jan-23	0%	0%														
43	Pre-Stressed Concrete			54d		10-Apr-23 08:00 AM	06-Mar-23	17-Jun-23	06-May-23	0%	0%														
44	A1360	7	Pulling anchors for post-tensioning	6d	A1350: FS	24-Apr-23 08:00 AM	20-Mar-23	29-Apr-23	25-Mar-23	0%	0%														

■ Actual Level of Effort ■ Actual Work — Critical Remaining Work
 Primary Baseline Remaining Work ◆ Milestone

Bridge-Cadd

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												Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
45	A1410	7	Hydraulic Jack for tensioning ca	6d	A1400: FS	05-Jun-23 08:00 AM	01-May-23	10-Jun-23	06-May-23	0%	0%											
46	A1420	7	Cable Conduits in Formwork	6d	A1410: S	12-Jun-23 08:00 AM	29-Apr-23	17-Jun-23	05-May-23	0%	0%											
47	A1350	7	Rolls of post- tensioning cables	12d	A1340: FS	10-Apr-23 08:00 AM	06-Mar-23	22-Apr-23	18-Mar-23	0%	0%											
48	A1370	7	Post-tensioning cables Stripped	12d	A1360: SS	24-Apr-23 08:00 AM	20-Mar-23	06-May-23	01-Apr-23	0%	0%											
49	A1380	7	Positioned Post -Tensioning cat	12d	A1370: FS	08-May-23 08:00 AM	03-Apr-23	20-May-23	15-Apr-23	0%	0%											
50	A1400	7	Post-tensioning cable ends ex	12d	A1390: SS	22-May-23 08:00 AM	17-Apr-23	03-Jun-23	29-Apr-23	0%	0%											
51	A1390	7	Post Tensioning cables ends ex	18d	A1380: FS	22-May-23 08:00 AM	17-Apr-23	10-Jun-23	06-May-23	0%	0%											
52	Final Step			35d		19-Jun-23 08:00 AM	06-May-23	28-Jul-23	15-Jun-23	0%	0%											
53	A1450	8	Build barrier	6d	A1440: FS	17-Jul-23 08:00 AM	03-Jun-23	22-Jul-23	09-Jun-23	0%	0%											
54	A1430	8	Build Abutment	12d	A1420: FS	19-Jun-23 08:00 AM	06-May-23	01-Jul-23	19-May-23	0%	0%											
55	A1440	8	Insert the pre-Stressed Concrete	12d	A1430: FS	03-Jul-23 08:00 AM	20-May-23	15-Jul-23	02-Jun-23	0%	0%											
56	A1460	8	Expansion joint	12d	A1450: S	15-Jul-23 08:00 AM	02-Jun-23	28-Jul-23	15-Jun-23	0%	0%											
57	Testing & Inspection			23d		29-Jul-23 08:00 AM	16-Jun-23	25-Aug-23	13-Jul-23	0%	0%											
58	A1500	9	Finish of Project	0d	A1490: FS	25-Aug-23 08:00 AM	13-Jul-23	25-Aug-23	13-Jul-23	0%	0%											
59	A1470	9	Apply actual load	2d	A1460: FS	29-Jul-23 08:00 AM	16-Jun-23	31-Jul-23	17-Jun-23	0%	0%											
60	A1480	9	Using device to test	6d	A1470: FS	01-Aug-23 08:00 AM	19-Jun-23	07-Aug-23	24-Jun-23	0%	0%											
61	A1490	9	Prepare a Document	15d	A1480: FS	08-Aug-23 08:00 AM	26-Jun-23	24-Aug-23	12-Jul-23	0%	0%											



■ Budgeted Units
■ Actual Units
■ Remaining Early Units
■ Overallocated Early Units
■ Limit

— Actual Level of Effort ■ Actual Work ■ Critical Remaining Work
— Primary Baseline ■ Remaining Work ◆ Milestone