

Schedule Prism – P6 Cross-Check Validation Report

Verification of Schedule Prism calculation accuracy against Primavera P6 for the same XER file

Schedule	PROJECT ABC - SMP WORKS - CURRENT
Source File (XER)	PROJECT ABC - SMP WORKS - CURRENT.xer
Data Date	09-Mar-2024
Schedule Prism Version	v1.6.1
Activities / Relationships	5,715 activities / 16,964 relationships

Scope of Validation

This validation confirms Schedule Prism calculation accuracy on a live, statused schedule that includes: resource curves, manually edited resource distributions, multiple calendars with different exceptions, and actualised and in-progress tasks. Results were cross-checked line by line against P6 schedule views, relationship exports, resource assignment views, and the

Results by Validation Area

Validation Area	Checks	Passed	Max Abs. Delta	Result
Project Overview (dates, units, progress)	10	10	0.00	✓ Pass
Relationship Types (FS / SS / FF / SF)	5	5	0.00	✓ Pass
Activity Status Counts	3	3	0.00	✓ Pass
Activity Types	4	4	0.00	✓ Pass
Percent Complete Types	3	3	0.00	✓ Pass
Criticality Counts (incl. Longest Path)	4	4	0.00	✓ Pass
Primary Constraints	6	6	0.00	✓ Pass
Calendar Assignment to Activities	7	7	0.00	✓ Pass
Resources – Budgeted Units	13	13	0.00	✓ Pass
Resources – Remaining Units	13	13	0.00	✓ Pass
Resources – Actual Units	13	13	0.00	✓ Pass
Resources – Curve Assignment	1	1	0.00	✓ Pass
Schedule Health Parameters	17	17	0.00	✓ Pass
Time-Phasing – Key Metrics (ETC, peaks, actuals)	4	4	0.00	✓ Pass
Time-Phasing – Weekly Distribution (88 weeks)	88	88	0.02	✓ Pass
Driving Path Calculation (visual examples)	3	3	—	✓ Pass
Total	194	194	≤ 0.02 units	100% Pass

Conclusion

All checks matched between Primavera P6 and Schedule Prism v1.6.1. Every count, date, unit total and weekly time-phased value reconciled exactly or within 0.02 labor units. The residual deltas arise solely from display rounding (Schedule Prism reports whole/one-decimal units in the compared views), not from calculation differences. Schedule Prism accurately reproduces P6 calculations, including resource curves, manually edited distributions, multiple calendars with differing exceptions, and

Notes

- Detail of every check is on the "Overall" sheet; weekly time-phasing comparison is on the "Timephasing" sheet; driving path screenshots are on the "Driving" sheet.
- First day of the week was set to Saturday in both tools for the weekly comparison.
- Schedule Prism does not show completed tasks as driving in the driving path view (see Driving sheet, Example 3).

Schedule Prism - Alignment with P6

Schedule
XER

PROJECT ABC - SMP WORKS - CURRENT
PROJECT ABC - SMP WORKS - CURRENT.xer

	P6	Schedule Prism (v1.6.1)	Delta	Check	Comments
Data Date	3/9/2024 0:00	3/9/2024 0:00			
All Activity Count	5715	5715	-		P6 Schedule View / SP Schedule Scan
Total Budgeted Labor Units	960833.5	960833.5	-		P6 Schedule View / SP Schedule Scan (Activity Level Units)
Total Earned Value Labor Units	24091.37	24091.4	-		P6 Schedule View / SP Schedule Scan + No Baseline Assigned
Total Actual Labor Units	24278.83	24278.8	-		P6 Schedule View / SP Schedule Scan (Activity Level Units)
Total Remaining Labor Units	937541.74	937541.7	-		P6 Schedule View / SP Schedule Scan (Activity Level Units)
Total At Completion Labor Units	961820.57	961820.6	-		P6 Schedule View / SP Schedule Scan (Activity Level Units)
Progress	2.51%	2.51%	-		Performance % Complete - Labor Units field in P6 (Earned Value Labor Units / Budgeted Labor Units)
Project Start	8/8/2023 17:00	8/8/2023	-		P6 Schedule View / SP Schedule Health Project Overview
Project Finish	8/28/2025 17:00	8/28/2025	-		P6 Schedule View / SP Schedule Health Project Overview
Relationships Type					
FF	1310	1310	-		P6 Relationships Export / SP Schedule Scan
FS	9458	9458	-		P6 Relationships Export / SP Schedule Scan
SS	5887	5887	-		P6 Relationships Export / SP Schedule Scan
SF	309	309	-		P6 Relationships Export / SP Schedule Scan
Total Relationship Count	16964	16964	-		P6 Relationships Export / SP Schedule Scan
Status					
Completed	660	660	-		P6 Schedule View / SP Schedule Scan
In Progress	197	197	-		P6 Schedule View / SP Schedule Scan
Not Started	4858	4858	-		P6 Schedule View / SP Schedule Scan
Activity Type					
Finish Milestone	698	698	-		P6 Schedule View / SP Schedule Scan
Level of Effort	1	1	-		P6 Schedule View / SP Schedule Scan
Start Milestone	1193	1193	-		P6 Schedule View / SP Schedule Scan
Task Dependent	3823	3823	-		P6 Schedule View / SP Schedule Scan
Percent Complete Type					
Physical	5715	5715	-		P6 Schedule View / SP Schedule Scan
Duration	0	0	-		P6 Schedule View / SP Schedule Scan
Unit	0	0	-		P6 Schedule View / SP Schedule Scan
Criticality - Count					
Critical	3	3	-		Total Float <=0.00 P6 Schedule View / SP Schedule Scan
Near Critical	447	447	-		0.00<Total Float <=14.00 d P6 Schedule View / SP Schedule Scan
Non-Critical	4605	4605	-		14.00 d<Total Float P6 Schedule View / SP Schedule Scan
Longest Path	106	106	-		Run Longest path filter on P6 & Schedule Prism / P6 Schedule View / SP Schedule Scan
Primary Constraint					
As Late As Possible	702	702	-		P6 Schedule View / SP Schedule Scan
Start On or After	294	294	-		P6 Schedule View / SP Schedule Scan
Mandatory Start	1	1	-		P6 Schedule View / SP Schedule Scan
Finish On or After	178	178	-		P6 Schedule View / SP Schedule Scan
Finish On	1	1	-		P6 Schedule View / SP Schedule Scan
Total Constraints	1176	1176	-		P6 Schedule View / SP Schedule Scan
Calendar Assignment to Activities					
7D - 10H Events	8	8	-		P6 Schedule View / Calendar Analysis Dashboard
CALD - 7D - 10H - Xmas	2	2	-		P6 Schedule View / Calendar Analysis Dashboard
CALD - 7D - 10H - NoH	12	12	-		P6 Schedule View / Calendar Analysis Dashboard
CALD - 5D - 08H - XMas	260	260	-		P6 Schedule View / Calendar Analysis Dashboard
CALD - 6D - 10H - Xmas - Project	22	22	-		P6 Schedule View / Calendar Analysis Dashboard
CALD - 7D - 10H - XMas & Weather-Project	5381	5381	-		P6 Schedule View / Calendar Analysis Dashboard
CALD - 7D - 10H - XMas & Weather-Global	30	30	-		P6 Schedule View / Calendar Analysis Dashboard
Resources - Budgeted Units					
ABC Resources					
Proj Mechanical	125564	125564	-		P6 Resource Assignments / SP - Resource Summary
Proj Platework	32570	32570	-		P6 Resource Assignments / SP - Resource Summary
Proj Structural	236446	236446	-		P6 Resource Assignments / SP - Resource Summary
Proj Piping	264691.6	264692	- 0		P6 Resource Assignments / SP - Resource Summary
Proj Electrical & Instrumentation	255792.9	255793	- 0		P6 Resource Assignments / SP - Resource Summary
Proj Insulation	45769	45769	-		P6 Resource Assignments / SP - Resource Summary
ABC Commodities					
Stick Built Structural	3138.8	3139	- 0		P6 Resource Assignments / SP - Resource Summary
Site Erected Tanks	423.92	424	- 0		P6 Resource Assignments / SP - Resource Summary
Pre-Fabricated Tanks	162	162	-		P6 Resource Assignments / SP - Resource Summary
Chutes & Hoppers	47	47	-		P6 Resource Assignments / SP - Resource Summary
Piping Installation	43015.62	43016	- 0		P6 Resource Assignments / SP - Resource Summary
Mechanical Equipment	1596	1596	-		P6 Resource Assignments / SP - Resource Summary
Cable Installation Field Run	535349	535349	-		P6 Resource Assignments / SP - Resource Summary
Resources - Remaining Units					
ABC Resources					
Proj Mechanical	124624	124624	- 0		P6 Resource Assignments / SP - Resource Summary
Proj Platework	29042	29042	- 0		P6 Resource Assignments / SP - Resource Summary
Proj Structural	218713	218713	- 0		P6 Resource Assignments / SP - Resource Summary
Proj Piping	264692	264692	- 0		P6 Resource Assignments / SP - Resource Summary
Proj Electrical & Instrumentation	254702	254702	- 0		P6 Resource Assignments / SP - Resource Summary
Proj Insulation	45769	45769	-		P6 Resource Assignments / SP - Resource Summary
ABC Commodities					
Stick Built Structural	2957	2957	- 0		P6 Resource Assignments / SP - Resource Summary
Site Erected Tanks	424	424	- 0		P6 Resource Assignments / SP - Resource Summary
Pre-Fabricated Tanks	110	110	- 0		P6 Resource Assignments / SP - Resource Summary
Chutes & Hoppers	47	47	-		P6 Resource Assignments / SP - Resource Summary
Piping Installation	43016	43016	- 0		P6 Resource Assignments / SP - Resource Summary
Mechanical Equipment	1588	1588	-		P6 Resource Assignments / SP - Resource Summary
Cable Installation Field Run	535349	535349	-		P6 Resource Assignments / SP - Resource Summary

Schedule Prism - Alignment with P6

Schedule PROJECT ABC - SMP WORKS - CURRENT
 XER PROJECT ABC - SMP WORKS - CURRENT.xer

	P6	Schedule Prism (v1.6.1)	Delta	Check	Comments
Resources - Actual Units					
ABC Resources					
Proj Mechanical	918.69	919 -	0	✓	P6 Resource Assignments / SP - Resource Summary
Proj Platework	3527.65	3528 -	0	✓	P6 Resource Assignments / SP - Resource Summary
Proj Structural	18741.62	18742 -	0	✓	P6 Resource Assignments / SP - Resource Summary
Proj Piping	0	0	-	✓	P6 Resource Assignments / SP - Resource Summary
Proj Electrical & Instrumentation	1090.87	1091 -	0	✓	P6 Resource Assignments / SP - Resource Summary
Proj Insulation	0	0	-	✓	P6 Resource Assignments / SP - Resource Summary
ABC Commodities			-		P6 Resource Assignments / SP - Resource Summary
Stick Built Structural	181.73	182 -	0	✓	P6 Resource Assignments / SP - Resource Summary
Site Erected Tanks	0	0	-	✓	P6 Resource Assignments / SP - Resource Summary
Pre-Fabricated Tanks	51.61	52 -	0	✓	P6 Resource Assignments / SP - Resource Summary
Chutes & Hoppers	0	0	-	✓	P6 Resource Assignments / SP - Resource Summary
Piping Installation	0	0	-	✓	P6 Resource Assignments / SP - Resource Summary
Mechanical Equipment	0	0	-	✓	P6 Resource Assignments / SP - Resource Summary
Cable Installation Field Run	0	0	-	✓	P6 Resource Assignments / SP - Resource Summary
Resources - Curve Assignment					
Task Resources with Curve Assignment	9	9	-	✓	P6 Resource Assignments / SP - Schedule Scan
Health Parameters					
High Durations	135	135	-	✓	P6 Schedule View-Exclude LOE+SUMMARY / SP Schedule Health (Completed + In Progress + Not Started).
High Floats	3683	3683	-	✓	P6 Schedule View-Exclude LOE+SUMMARY / SP Schedule Health (Completed + In Progress + Not Started).
Negative Floats	1	1	-	✓	P6 Schedule View-Exclude LOE+SUMMARY / SP Schedule Health (Completed + In Progress + Not Started).
Missing Links -Missing Predecessor Only	5	5	-	✓	P6 Schedule View / SP Schedule Health (Completed + In Progress + Not Started).
Missing Links -Missing Successor Only	9	9	-	✓	P6 Schedule View / SP Schedule Health (Completed + In Progress + Not Started).
Missing Links -Missing Both Predecessor and Successor	6	6	-	✓	P6 Schedule View / SP Schedule Health (Completed + In Progress + Not Started).
Positive Lag	1407	1407	-	✓	P6 Relationships Export (lags in 2 decimals) / SP Schedule Scan
Negative Lags	3	3	-	✓	P6 Relationships Export (lags in 2 decimals) / SP Schedule Scan
High Lags	1268	1268	-	✓	P6 Relationships Export (lags in 2 decimals & >= 14.00d) / SP Schedule Scan
Out of Sequence Tasks	123	123	-	✓	P6 Log Export when F9 / SP Schedule Health (Completed + In Progress + Not Started).
Logic Density	5.94	5.94	-	✓	P6 Relationships Export & Schedule View / SP Schedule Health (Completed + In Progress + Not Started). Calculate total Preds Count , Calculate total Successors count , total divide by total activity count
FS Merge Hotspot	660	660	-	✓	P6 Relationships Export / SP Schedule Health
FS Logics	9458	9458	-	✓	P6 Schedule View-Exclude LOE+SUMMARY / SP Schedule Health (Completed + In Progress + Not Started).
FS Logics With Lags	23	23	-	✓	P6 Relationships Export (lags in 2 decimals) / SP Schedule Scan
Invalid Progress	63	63	-	✓	P6 Schedule View / SP Schedule Health (Completed + In Progress + Not Started).
Invalid Durations	15	15	-	✓	P6 Schedule View (Excl. Milestones) / SP Schedule Health (Completed + In Progress + Not Started).
Not Started with Exp. Finish	18	18	-	✓	P6 Schedule View / SP Schedule Health (Completed + In Progress + Not Started).
Time-Phasing (with Different calendars, resource curves, manual editing of spread)					
Next Week Forecast (ETC)	6245	6245	-	✓	P6 Activity Usage Spreadsheet / SP S Curve (First Day of the Week is set to Saturday in both) Spreadsheet Field = Estimate To Complete Labor Units for the week after data date
Next Week Forecast (Remaining)	6245	6245	-	✓	P6 Activity Usage Spreadsheet / SP S Curve (First Day of the Week is set to Saturday in both) Spreadsheet Field = Remaining Labor Units for the week after data date
Max of Weekly Remaining Distribution	24132	24132	0	✓	P6 Activity Usage Spreadsheet / SP S Curve (First Day of the Week is set to Saturday in both) Spreadsheet Field = Remaining Labor Units max value week
This Week Actual	4185	4185	0	✓	P6 Activity Usage Spreadsheet / SP S Curve (Last Actual week in both) Spreadsheet Field = Actual Labor Units

P6 Weekly Remaining Units Distribution from Resource Assignments View**Schedule Prism** Weekly Remaining Units Distribution from S Curve Excel Export

Week Start	Spreadsheet Field	P6	Schedule Prism	Delta	Check
4-Nov-23	Actual Labor Units	68.80	68.80	0.00	✓
11-Nov-23	Actual Labor Units	231.42	231.42	0.00	✓
18-Nov-23	Actual Labor Units	539.73	539.73	0.00	✓
25-Nov-23	Actual Labor Units	562.23	562.23	0.00	✓
2-Dec-23	Actual Labor Units	598.79	598.79	0.00	✓
9-Dec-23	Actual Labor Units	966.31	966.31	0.00	✓
16-Dec-23	Actual Labor Units	1,565.17	1,565.17	0.00	✓
23-Dec-23	Actual Labor Units	0	0	0.00	✓
30-Dec-23	Actual Labor Units	0	0	0.00	✓
6-Jan-24	Actual Labor Units	1,060.76	1,060.76	0.00	✓
13-Jan-24	Actual Labor Units	1,188.59	1,188.59	0.00	✓
20-Jan-24	Actual Labor Units	1,332.99	1,332.99	0.00	✓
27-Jan-24	Actual Labor Units	1,726.06	1,726.06	0.00	✓
3-Feb-24	Actual Labor Units	1,841.12	1,841.12	0.00	✓
10-Feb-24	Actual Labor Units	2,151.76	2,151.76	0.00	✓
17-Feb-24	Actual Labor Units	2,816.88	2,816.88	0.00	✓
24-Feb-24	Actual Labor Units	3,442.99	3,442.99	0.00	✓
2-Mar-24	Actual Labor Units	4,185.23	4,185.23	0.00	✓
9-Mar-24	Remaining Labor Units	6,245.05	6,245.05	0.00	✓
16-Mar-24	Remaining Labor Units	4,886.82	4,886.82	0.00	✓
23-Mar-24	Remaining Labor Units	7,566.86	7,566.86	0.00	✓
30-Mar-24	Remaining Labor Units	8,776.48	8,776.48	0.00	✓
6-Apr-24	Remaining Labor Units	7,867.46	7,867.46	0.00	✓
13-Apr-24	Remaining Labor Units	9,696.64	9,696.64	0.00	✓
20-Apr-24	Remaining Labor Units	11,497.94	11,497.94	0.00	✓
27-Apr-24	Remaining Labor Units	12,418.31	12,418.31	0.00	✓
4-May-24	Remaining Labor Units	14,480.92	14,480.92	0.00	✓
11-May-24	Remaining Labor Units	12,868.93	12,868.93	0.00	✓
18-May-24	Remaining Labor Units	14,547.48	14,547.48	0.00	✓
25-May-24	Remaining Labor Units	11,000.50	11,000.50	0.00	✓
1-Jun-24	Remaining Labor Units	13,003.29	13,003.29	0.00	✓
8-Jun-24	Remaining Labor Units	10,851.35	10,851.35	0.00	✓
15-Jun-24	Remaining Labor Units	12,531.96	12,531.96	0.00	✓
22-Jun-24	Remaining Labor Units	11,866.13	11,866.13	0.00	✓
29-Jun-24	Remaining Labor Units	11,919.70	11,919.69	0.01	✓
6-Jul-24	Remaining Labor Units	14,084.83	14,084.85	-0.02	✓
13-Jul-24	Remaining Labor Units	12,764.86	12,764.87	-0.01	✓
20-Jul-24	Remaining Labor Units	16,974.25	16,974.24	0.01	✓
27-Jul-24	Remaining Labor Units	17,867.61	17,867.61	0.00	✓
3-Aug-24	Remaining Labor Units	20,955.55	20,955.54	0.01	✓
10-Aug-24	Remaining Labor Units	21,578.92	21,578.91	0.01	✓
17-Aug-24	Remaining Labor Units	18,366.95	18,366.94	0.01	✓
24-Aug-24	Remaining Labor Units	19,656.28	19,656.27	0.01	✓
31-Aug-24	Remaining Labor Units	24,132.32	24,132.31	0.01	✓
7-Sep-24	Remaining Labor Units	22,012.05	22,012.04	0.01	✓
14-Sep-24	Remaining Labor Units	21,342.57	21,342.57	0.00	✓
21-Sep-24	Remaining Labor Units	18,712.06	18,712.05	0.01	✓
28-Sep-24	Remaining Labor Units	18,675.37	18,675.38	-0.01	✓
5-Oct-24	Remaining Labor Units	18,628.75	18,628.75	0.00	✓
12-Oct-24	Remaining Labor Units	22,216.20	22,216.20	0.00	✓
19-Oct-24	Remaining Labor Units	22,572.70	22,572.71	-0.01	✓
26-Oct-24	Remaining Labor Units	21,278.13	21,278.13	0.00	✓
2-Nov-24	Remaining Labor Units	20,380.67	20,380.67	0.00	✓
9-Nov-24	Remaining Labor Units	21,269.45	21,269.45	0.00	✓

P6 Weekly Remaining Units Distribution from Resource Assignments View**Schedule Prism** Weekly Remaining Units Distribution from S Curve Excel Export

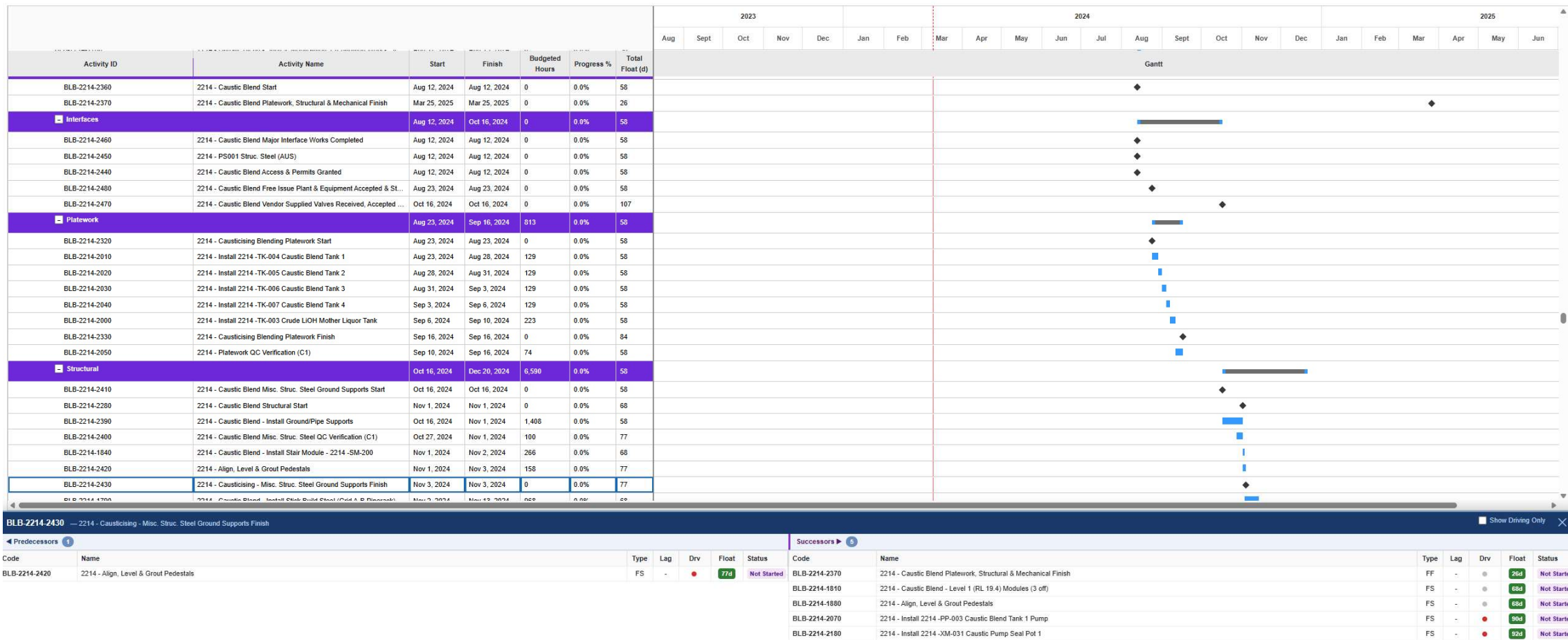
Week Start	Spreadsheet Field	P6	Schedule Prism	Delta	Check
16-Nov-24	Remaining Labor Units	21,595.53	21,595.53	0.00	✓
23-Nov-24	Remaining Labor Units	17,844.02	17,844.02	0.00	✓
30-Nov-24	Remaining Labor Units	18,508.91	18,508.91	0.00	✓
7-Dec-24	Remaining Labor Units	23,678.67	23,678.67	0.00	✓
14-Dec-24	Remaining Labor Units	23,837.79	23,837.79	0.00	✓
21-Dec-24	Remaining Labor Units			0.00	✓
28-Dec-24	Remaining Labor Units			0.00	✓
4-Jan-25	Remaining Labor Units	14,260.08	14,260.08	0.00	✓
11-Jan-25	Remaining Labor Units	18,285.73	18,285.73	0.00	✓
18-Jan-25	Remaining Labor Units	17,619.16	17,619.16	0.00	✓
25-Jan-25	Remaining Labor Units	16,743.08	16,743.08	0.00	✓
1-Feb-25	Remaining Labor Units	14,239.92	14,239.92	0.00	✓
8-Feb-25	Remaining Labor Units	14,408.12	14,408.12	0.00	✓
15-Feb-25	Remaining Labor Units	14,814.75	14,814.75	0.00	✓
22-Feb-25	Remaining Labor Units	14,900.55	14,900.55	0.00	✓
1-Mar-25	Remaining Labor Units	15,172.17	15,172.17	0.00	✓
8-Mar-25	Remaining Labor Units	11,168.95	11,168.95	0.00	✓
15-Mar-25	Remaining Labor Units	12,737.21	12,737.21	0.00	✓
22-Mar-25	Remaining Labor Units	11,910.63	11,910.63	0.00	✓
29-Mar-25	Remaining Labor Units	11,713.54	11,713.54	0.00	✓
5-Apr-25	Remaining Labor Units	9,598.78	9,598.78	0.00	✓
12-Apr-25	Remaining Labor Units	10,428.22	10,428.22	0.00	✓
19-Apr-25	Remaining Labor Units	12,816.19	12,816.19	0.00	✓
26-Apr-25	Remaining Labor Units	9,793.27	9,793.27	0.00	✓
3-May-25	Remaining Labor Units	8,837.91	8,837.91	0.00	✓
10-May-25	Remaining Labor Units	7,623.44	7,623.44	0.00	✓
17-May-25	Remaining Labor Units	6,937.78	6,937.78	0.00	✓
24-May-25	Remaining Labor Units	6,710.94	6,710.94	0.00	✓
31-May-25	Remaining Labor Units	4,942.97	4,942.97	0.00	✓
7-Jun-25	Remaining Labor Units	3,606.08	3,606.08	0.00	✓
14-Jun-25	Remaining Labor Units	3,719.71	3,719.71	0.00	✓
21-Jun-25	Remaining Labor Units	2,301.09	2,301.09	0.00	✓
28-Jun-25	Remaining Labor Units	1,194.70	1,194.70	0.00	✓
5-Jul-25	Remaining Labor Units	32.55	32.55	0.00	✓

P6

P6

Activity ID	Activity Name	Start	Finish	Budgeted Labor Units	Activity % Complete	Total Float
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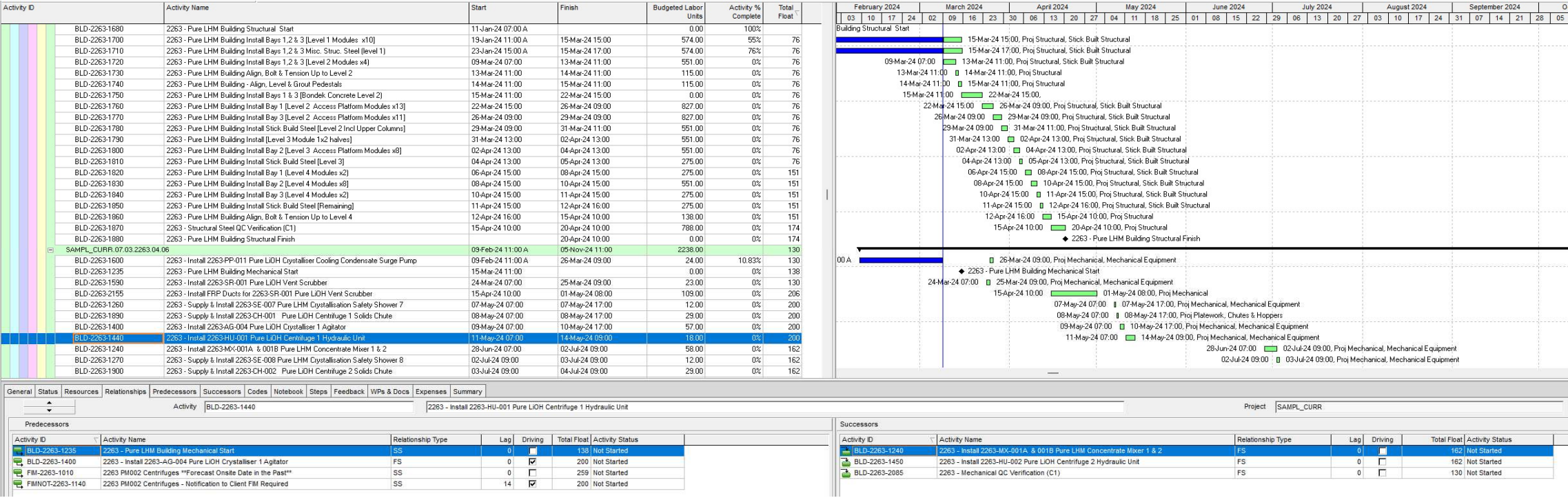
Schedule Prism



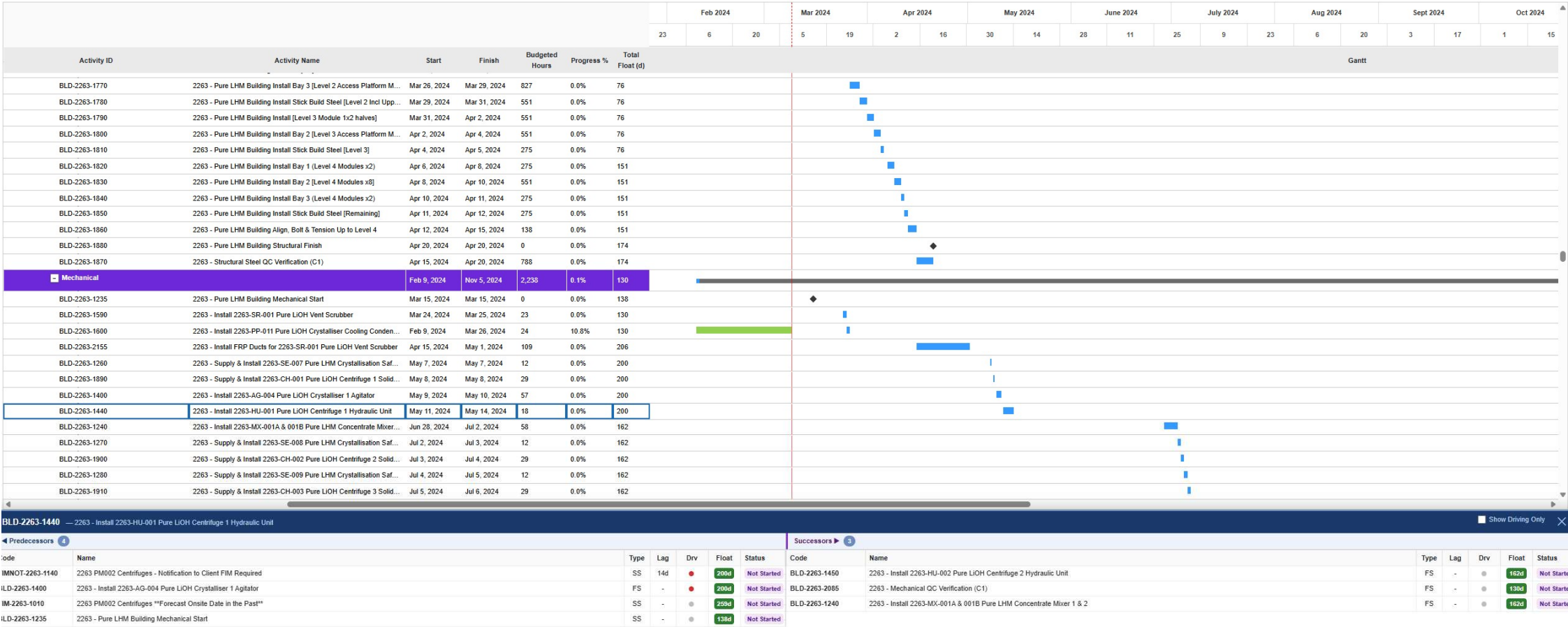
Driving Calculation Check

Example 2

P6



Schedule Prism



Driving Calculation Check

Example 3

Schedule Prism does not show completed tasks as driving in this view

P6

Activity ID	Activity Name	Start	Finish	Budgeted Labor Units	Activity % Complete	Total Float	February 2024	March 2024	April 2024	May 2024	June 2024	July 2024	August 2024	September 2024	October
	SAMPL_CURR.07.03.2263.04	10-Jan-24 07:00 A	18-Nov-24 13:00	11082.00		119									
	BLD-2263-1630	2263 - Pure LHM Building - Survey, Mobilisation, Preparation Works, Scaffolding & Access	10-Jan-24 07:00 A	14-Mar-24 11:00	0.00	0%	93								
	SAMPL_CURR.07.03.2263.04.01	11-Jan-24 07:00 A	18-Nov-24 13:00	0.00		119									
	BLD-2263-1000	2263 - Pure LHM Building Start	11-Jan-24 07:00 A	0.00	100%										
	BLD-2263-1010	2263 - Pure LHM Building Finish	18-Nov-24 13:00	0.00	0%	119									
	SAMPL_CURR.07.03.2263.04.02			0.00		0									
	SAMPL_CURR.07.03.2263.04.03			0.00		0									
	SAMPL_CURR.07.03.2263.04.04			0.00		0									
	BLD-2263-1610	2263 - Install 2263-TK-008 Pure LIOH Centrate Tank 1	18-Jan-24 11:00 A	14-Apr-24 08:00	204.00		76								
	BLD-2263-1620	2263 - Install 2263-TK-011 Pure LIOH Crystalliser Cooling Condensate Surge Tank	18-Jan-24 11:00 A	16-Mar-24 11:00	57.00	82.46%	93								
	BLD-2263-1620	2263 - Install 2263-TK-011 Pure LIOH Crystalliser Cooling Condensate Surge Tank	18-Jan-24 13:00 A	18-Mar-24 15:00	57.00	82.46%	93								
	BLD-2263-1380	2263 - Install 2263-TK-016 Pure LIOH Centrifuge Distribution Feed Tank	05-Apr-24 13:00	06-Apr-24 15:00	42.00	0%	76								
	BLD-2263-1390	2263 - Install 2263-TK-017 Pure LIOH Vent Scrubber Separation Tank	06-Apr-24 15:00	08-Apr-24 15:00	29.00	0%	76								
	BLD-2263-1660	2263 - Platework QC Verification (C1)	08-Apr-24 15:00	14-Apr-24 08:00	19.00	0%	76								
	SAMPL_CURR.07.03.2263.04.05	11-Jan-24 07:00 A	20-Apr-24 10:00	8640.00		174									
	BLD-2263-1690	2263 - Pure LHM Building Install Stick Build Steel & Bracing Bays 1, 2 & 3 [Level 2]	11-Jan-24 07:00 A	15-Mar-24 11:00	827.00	75.25%	76								
	BLD-2263-1680	2263 - Pure LHM Building Structural Start	11-Jan-24 07:00 A		0.00	100%									
	BLD-2263-1700	2263 - Pure LHM Building Install Bays 1,2 & 3 [Level 1 Modules x10]	19-Jan-24 11:00 A	15-Mar-24 15:00	574.00	55%	76								
	BLD-2263-1710	2263 - Pure LHM Building Install Bays 1,2 & 3 Misc. Stuc. Steel [level 1]	23-Jan-24 15:00 A	15-Mar-24 17:00	574.00	76%	76								
	BLD-2263-1720	2263 - Pure LHM Building Install Bays 1,2 & 3 [Level 2 Modules x4]	09-Mar-24 07:00	13-Mar-24 11:00	551.00	0%	76								
	BLD-2263-1730	2263 - Pure LHM Building Align, Bolt & Tension Up to Level 2	13-Mar-24 11:00	14-Mar-24 11:00	115.00	0%	76								
	BLD-2263-1740	2263 - Pure LHM Building Align, Level & Grout Podotots	14-Mar-24 11:00	15-Mar-24 11:00	115.00	0%	76								
	BLD-2263-1750	2263 - Pure LHM Building Install Bays 1 & 3 [Border, Concrete Level 2]	15-Mar-24 11:00	22-Mar-24 15:00	0.00	0%	76								
	BLD-2263-1760	2263 - Pure LHM Building Install Bay 1 [Level 2 Access Platform Modules x13]	22-Mar-24 15:00	26-Mar-24 09:00	827.00	0%	76								
	BLD-2263-1770	2263 - Pure LHM Building Install Bay 3 [Level 2 Access Platform Modules x11]	26-Mar-24 09:00	29-Mar-24 09:00	827.00	0%	76								
	BLD-2263-1780	2263 - Pure LHM Building Install Stick Build Steel [Level 2 Incl Upper Columns]	29-Mar-24 09:00	31-Mar-24 11:00	551.00	0%	76								
	BLD-2263-1790	2263 - Pure LHM Building Install [Level 3 Module 1x2 halves]	31-Mar-24 13:00	02-Apr-24 13:00	551.00	0%	76								
	BLD-2263-1800	2263 - Pure LHM Building Install Bay 1 [Level 3 Access Platform Modules x8]	02-Apr-24 13:00	04-Apr-24 13:00	551.00	0%	76								
	BLD-2263-1810	2263 - Pure LHM Building Install Stick Build Steel [Level 3]	04-Apr-24 13:00	05-Apr-24 13:00	275.00	0%	76								
	BLD-2263-1820	2263 - Pure LHM Building Install Bay 1 [Level 4 Modules x2]	06-Apr-24 15:00	08-Apr-24 15:00	275.00	0%	151								
	BLD-2263-1830	2263 - Pure LHM Building Install Bay 2 [Level 4 Modules x8]	08-Apr-24 15:00	10-Apr-24 15:00	551.00	0%	151								
	BLD-2263-1840	2263 - Pure LHM Building Install Bay 3 [Level 4 Modules x2]	10-Apr-24 15:00	11-Apr-24 15:00	275.00	0%	151								
	BLD-2263-1850	2263 - Pure LHM Building Install Stick Build Steel [Remaining]	11-Apr-24 15:00	12-Apr-24 16:00	275.00	0%	151								

General | Status | Resources | Relationships | Predecessors | Successors | Codes | Notebook | Steps | Feedback | WPs & Docs | Expenses | Summary

Activity: BLD-2263-1380 | 2263 - Install 2263-TK-016 Pure LIOH Centrifuge Distribution Feed Tank | Project: SAMPL_CURR

Predecessors

Activity ID	Activity Name	Relationship Type	Lag	Driving	Total Float	Activity Status
BLD-2263-1620	2263 - Install 2263-TK-011 Pure LIOH Crystalliser Cooling Condensate Surge Tank	FS	0	☐	93	In Progress
BLD-2263-1810	2263 - Pure LHM Building Install Stick Build Steel [Level 3]	FS	0	☒	76	Not Started
FIM-2263-1200	2263 PM037 Shop Fabricated Tanks – Stainless Steel	SS	1	☒		Completed
FIMNOT-2263-1030	2263 PM037 Shop Fabricated Tanks – Stainless Steel - Notification to Client FIM Required	SS	14	☒		Completed

Successors

Activity ID	Activity Name	Relationship Type	Lag	Driving	Total Float	Activity Status
BLD-2263-1390	2263 - Install 2263-TK-017 Pure LIOH Vent Scrubber Separation Tank	FS	0	☒	76	Not Started

Schedule Prism

							Feb 2024			Mar 2024		Apr 2024		May 2024		June 2024		July 2024		Aug 2024		Sept 2024		
							23	6	20	5	19	2	16	30	14	28	11	25	9	23	6	20	3	17
Activity ID		Activity Name		Start	Finish	Budgeted Hours	Progress %	Total Float (d)	Gantt															
2263 Pure LHM - Milestones				Jan 10, 2024	Jan 15, 2025	0	0.0%	118																
MIL-2263-1040		2263 - Pure LHM Area - Start		Jan 10, 2024	Jan 10, 2024	0	100.0%																	
MIL-2263-1050		2263 - Pure LHM Area Finish		Jan 15, 2025	Jan 15, 2025	0	0.0%	118																
2263 Pure LHM - Interfaces				Jan 10, 2024	Sep 30, 2024	0	0.0%	130																
INT-2263-1070		2263 - Pure LHM Area Access & Permits Granted		Jan 10, 2024	Jan 10, 2024	0	100.0%																	
INT-2263-1080		2263 - Pure LHM Area Major Interface Works Completed		Jan 10, 2024	Jan 10, 2024	0	100.0%																	
INT-2263-1030		2263 - PM020 Scrubbers and Scrubbing Column		Mar 24, 2024	Mar 24, 2024	0	0.0%	130																
INT-2263-1050		2263 - PM029 Plate Heat Exchangers		Mar 24, 2024	Mar 24, 2024	0	0.0%	166																
INT-2263-1020		2263 - PM004 MVR Crystallizer / Evaporator B (LIOH)		Sep 30, 2024	Sep 30, 2024	0	0.0%	130																
2263 Pure LHM - Common				Jan 10, 2024	Mar 11, 2024	0	0.0%	76																
COM-2263-1020		2263 - Pure LHM Area Prepare Site - Incl. Survey, Surface Preparation and Access		Jan 10, 2024	Mar 11, 2024	0	0.0%	76																
2263 Pure LHM - Building				Jan 10, 2024	Nov 18, 2024	11,082	13.3%	76																
BLD-2263-1630		2263 - Pure LHM Building - Survey, Mobilisation, Preparation Works, Scaffolding & Access		Jan 10, 2024	Mar 14, 2024	0	0.0%	93																
Milestones				Jan 11, 2024	Nov 18, 2024	0	0.0%	118																
BLD-2263-1000		2263 - Pure LHM Building Start		Jan 11, 2024	Jan 11, 2024	0	100.0%																	
BLD-2263-1010		2263 - Pure LHM Building Finish		Nov 18, 2024	Nov 18, 2024	0	0.0%	118																
Platework				Jan 18, 2024	Apr 14, 2024	204	46.1%	76																
BLD-2263-1610		2263 - Install 2263-TK-008 Pure LIOH Centrate Tank 1		Jan 18, 2024	Mar 16, 2024	57	82.5%	93																
BLD-2263-1620		2263 - Install 2263-TK-011 Pure LIOH Crystalliser Cooling Condensate Surge Tank		Jan 18, 2024	Mar 18, 2024	57	82.5%	93																
BLD-2263-1380		2263 - Install 2263-TK-016 Pure LIOH Centrifuge Distribution Feed Tank		Apr 5, 2024	Apr 6, 2024	42	0.0%	76																
BLD-2263-1390		2263 - Install 2263-TK-017 Pure LIOH Vent Scrubber Separation Tank		Apr 6, 2024	Apr 8, 2024	29	0.0%	76																
BLD-2263-1660		2263 - Platework QC Verification (C1)		Apr 8, 2024	Apr 14, 2024	19	0.0%	76																
Structural				Jan 11, 2024	Apr 20, 2024	8,640	15.9%	76																
BLD-2263-1680		2263 - Pure LHM Building Structural Start		Jan 11, 2024	Jan 11, 2024	0	100.0%																	
BLD-2263-1720		2263 - Pure LHM Building Install Bays 1,2 & 3 [Level 2 Modules x4]		Mar 9, 2024	Mar 13, 2024	551	0.0%	76																

BLD-2263-1380 — 2263 - Install 2263-TK-016 Pure LIOH Centrifuge Distribution Feed Tank

Show Driving Only

Predecessors

Code	Name	Type	Lag	Drv	Float	Status
FIMNOT-2263-1030	2263 PM037 Shop Fabricated Tanks Stainless Steel - Notification to Client FIM Required	SS	14d		-	Complete
FIM-2263-1200	2263 PM037 Shop Fabricated Tanks Stainless Steel	SS	1d		-	Complete
BLD-2263-1610	2263 - Pure LHM Building Install Stick Build Steel [Level 3]	FS	-		76d	Not Started
BLD-2263-1620	2263 - Install 2263-TK-011 Pure LIOH Crystalliser Cooling Condensate Surge Tank	FS	-		93d	Active

Successors

Code	Name	Type	Lag	Drv	Float	Status
BLD-2263-1390	2263 - Install 2263-TK-017 Pure LIOH Vent Scrubber Separation Tank	FS	-		76d	Not Started