

Bonnet Creek Ballroom Expansion - Hilton Hotel

May 2022 Review Report



Data Date: May 26th, 2022

Current Project Completion Date: February 05th, 2024

Contractual Completion Date: December 6th, 2023

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Comparison between April and May 2022 Updates:

The following table shows the variances between the finish dates of the Main items during April and May updates.

Table (1-1)
Variance between April and May updates

Item	April Update Finish Date	May Update Finish Date	variance
Project Completion	19-Feb-24	05-Feb-24	14
Prepare and submit	31-Mar-23	17-Feb-23	42
Review and approve	14-Apr-23	03-Mar-23	42
Fabricate and deliver	13-Sep-23	11-Oct-23	-28
Hilton Structure	15-Nov-23	06-Nov-23	9
Finish Sitework	05-May-23	04-May-23	1
Golf Course Work	18-Oct-23	17-Oct-23	1
FF&E Installation (By Owner)	05-Feb-24	22-Jan-24	14
Substantial Completion	22-Jan-24	08-Jan-24	14

- As per the pervious table WT has recovered **14 calendar days** compared to the April update schedule.
- The Submittals and approvals showing a good progress compared to the last month.
- The Fabricate and deliver showing **28** calendar days delay but it doesn't affect the completion date of the project so far.
- Foundation pouring at the resort side still in progress.
- The Piles caps Installation at the golf side still in progress.
- WT has deducted time from some of the critical path activities.

Sequence and logic of the Critical Path activities:

The critical path started with the installation of the pile's caps, Foundation and steel structure then the Exterior Wall Framing and passing through the Mod Bituminous Roofing Installation then finishes activities such as the Drywall activities and finally the closeout activities, The substantial completion on January 08th, 2024 and the final completion on February 05th, 2024.

Conclusion:

- The project is now in the allowed time frame as of the **revised substantial completion date January 8th, 2024.**
- The updated schedule shows the following:
 - Substantial Completion Date is **January 08th, 2024.**
 - Project Completion Date is **February 05th, 2024.**
- WT have deducted time from the original durations of some of the critical activities as shown below to fit the new Substantial Completion date:

Activity ID	Activity Name	New Original Duration	Old Original Duration	variance
H-SS.190	Mobilize Crane for Steel (Resort Side)	2	4	-2
H-SS.1460	Install Fireproofing (Above Elevated Deck) - West	12	15	-3
H-SS.230	Install Mod Bituminous Roofing (Low Roof) Phase 1	14	15	-1
H-SS.770	Install Mod Bituminous Roofing - Flashing & Trim (High Roof) Phase 2	7	10	-3
H-SS.1520	Install Mod Bituminous Roofing (Low Roof) Phase 2	14	15	-1
H-SS.1530	Install Mod Bituminous Roofing (High Roof) Phase 1	14	15	-1
H-SS.1540	Install Mod Bituminous Roofing (High Roof) Phase 2	14	15	-1
H-9940	Weather Days (Original 45)	37	39	-2
Total deducted durations				-14

- WT has added 2 new activities as following:
 - lost workday on (20-may-22 weather day).
 - lost workday on (23-May-22 weather day).
- WT has added **20** new relationships and deleted **11** relationships to maintain the schedule.
- The Fabricate and deliver for steel has been delivered on **April 11th, 2022** as per May 2022 Update

Fabrication / Deliver - 2nd Priority		138	20-Sep-21 A	11-Apr-22 A	
H-F060	Fab / Del - Steel	129	20-Sep-21 A	11-Apr-22 A	
H-F040	Fab / Del - Concrete Materials	10	08-Mar-22 A	22-Mar-22 A	
Fabrication / Deliver - 3rd Priority		253	06-Dec-21 A	27-Dec-22	137

Unexplained Delay in Submittals:

Some activities at the "Prepare and submit" phase have exceeded 2 months and are still in progress such as (Fire Protection - 3rd Priority, Fire Alarm / Low Voltage - 3rd Priority and Misc. Metals- 4th Priority.)

Excessive Fabricate and delivery durations

- As per the updated schedule it shows the following in progress items
 - The **Roofing** is expected to be delivered on December 30th, 2022 (total duration = **359 calendar days**).
 - The **Elevator** fabricate and deliver forecasted finish date is on August 12th, 2022 (total duration= **200 calendar days**).