

Gilbane Rising Contractors Program

Session Four Managing for Success

April 26, 2022





Ground Rules & Expectations for this Zoom Session



This one-hour session will be recorded.



Ask questions in the chat or verbally in breakout sessions.



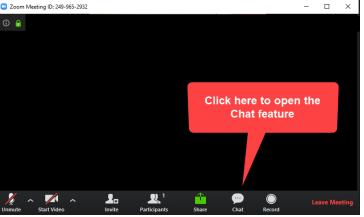
For the best viewing experience, select **Gallery View** in upper right-hand corner.

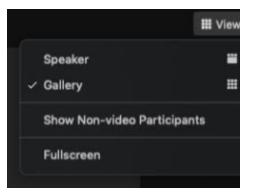


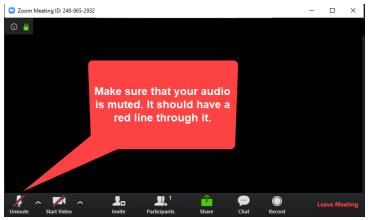
You can **expand/contract** the viewing windows by sliding the handle between panels.



Please stay on mute during initial presentation.









Welcome!

Just a couple of housekeeping items before we get started.

Your Zoom Name:

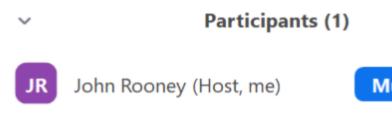
Please "rename" yourself using the following convention:

Your State_Your Name_Your Company

For example: NY_John Rooney_Gilbane

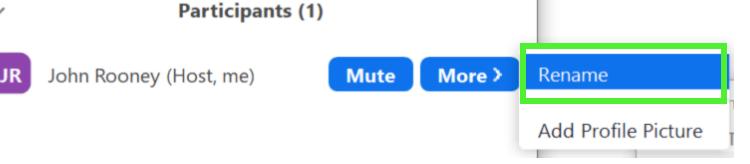
Click the participants tab, then "more" next to your name. Click Rename.

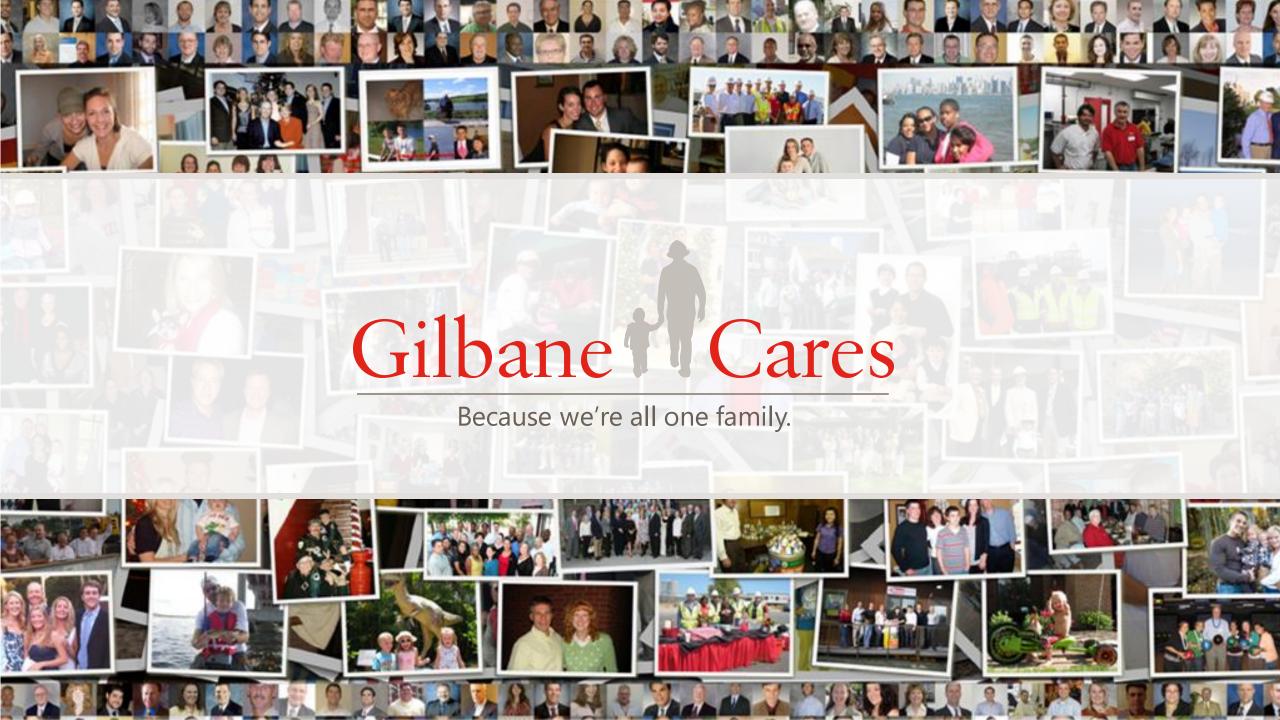




Regions:

NY (New York) MARO (Mid-Atlantic/DC) **SE** (Southeast/Florida **OH** (Cleveland/Columbus) MW (Chicago and Milwaukee)





Introductions





Erika Allanson Senior Project Manager Eallanson@Gilbaneco.com 732-867-9830



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Jodi Staub
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Project Management: Getting Started

Front-End Documents:

- All GBC Required Items
- Overview of Systems (next slide)

Kick-off Process:

Expectations prior to start of work

Document Control:

- Submittals/RFIs and Procore
- Submittal Schedule
- Material & Equipment Status Report (MESR)



Project Management: Gilbane Systems

<u>IBidPro</u>: Pre-Qualification (currently transitioning to Compass), Bidding, Contracts and Change Orders

SmartBid/Building Connected: Bidding on Interiors projects

Procore: Drawings, Specifications, RFIs, Submittals, Meeting

Minutes, Daily Reports, Punchlist and Inspections

<u>Textura</u>: Payment Requisitions

SmartApp: Safety Orientation/Incidents (viewing only)

SafetyNet: Safety Inspections (viewing only)



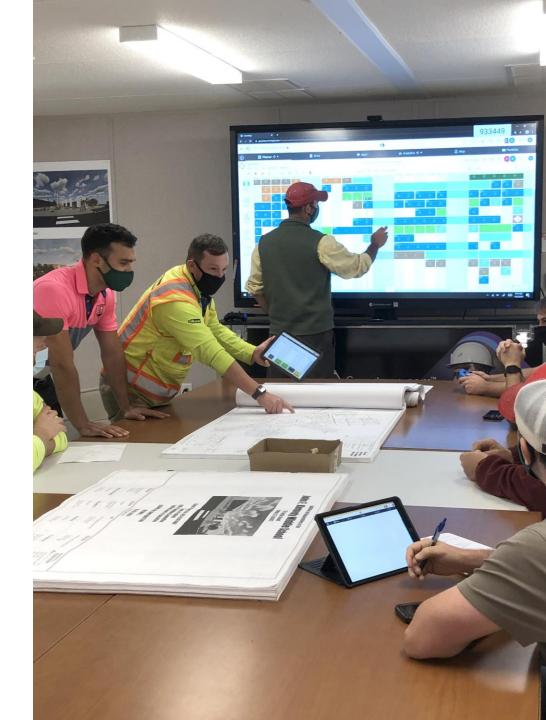
Project Management: Project Execution

Quality Management:

- Pre-Installation Meetings
- Inspections (in Procore) / RCL
- Punchlist
- Article 15 QA/QC Contract Conditions

Schedule Management:

- Look-Ahead Schedules
- Notification Provisions
- Manpower to Meet Schedule



Project Management: Project Execution

Safety Management:

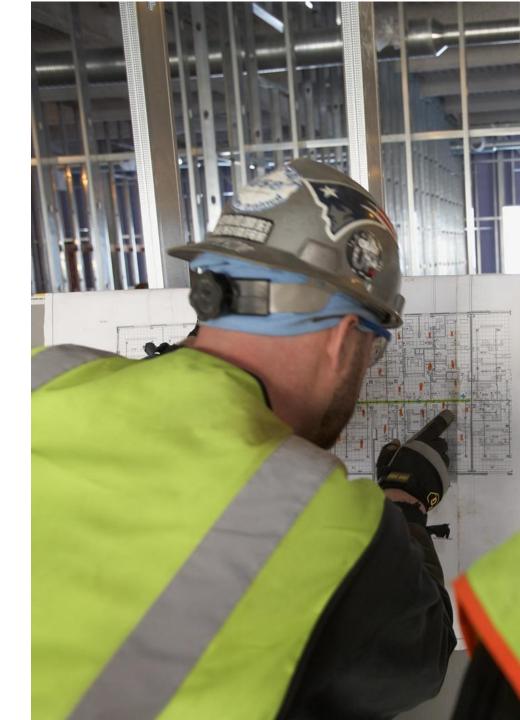
- Submit Safety Plan / STAs / JHAs
- Note Gilbane's Above-OSHA Requirements
- Safety Orientations in SmartApp/Procore
- OSHA 30 / SST 62 hour (NYC only)
- Daily Reports (in Procore)
- Stretch & Flex Program
- Toolbox Talks



Project Management: Financial Mgmt.

Change Order Management:

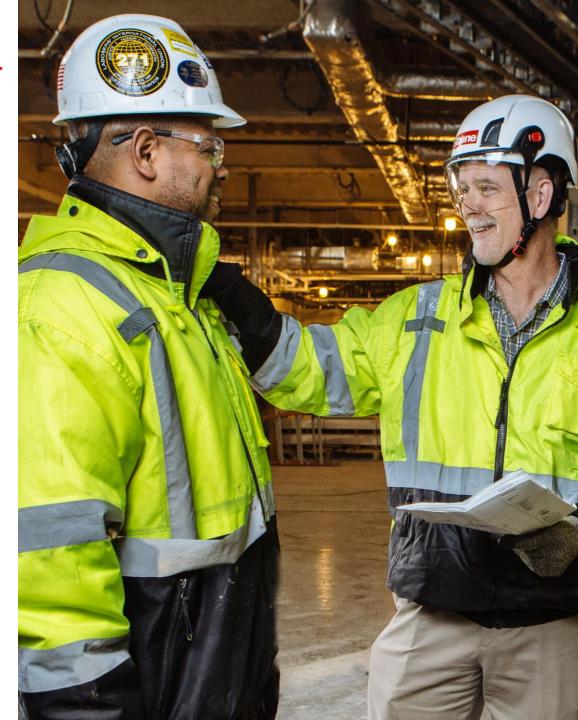
- Notification Provisions
- Itemize labor and material on COs
- Include all applicable back-up
- Use labor and material rates per contract
- Sign COs in iBidPro for payment in Textura
- Allowance Tracking per Agreement with Gilbane PM - T&M or Proposal
- Submit Monthly CO Log



Project Management: Financial Mgmt.

Payment Requisitions:

- Processed via Textura
- Submit itemized SOV for approval
- COs will appear in Textura once signed
- Sworn Statement including Suppliers & 2nd Tier (upon req submission)
- Include Certified Payroll, Insurance, and Lien Waivers (for payment)



Project Management: General

General / Communication:

- Attend weekly meetings (PM and Foremen)
- Ensure member of your team understands programs (Procore, SmartApp, Textura, etc.)
- Ensure proper communication between office and field
- Be professional and respectful
- USE YOUR MENTOR!!!





Key Takeaways for Project Management

1. Getting Started:

- > Obtain Gilbane project team contact info for your scope
- > Familiarize yourself with the Front-Ends, deliverables and notification provisions
- > Familiarize yourself with project scope and contract documents

2. Project Execution:

- > Learn Gilbane systems and know what applies to your scope of work
- > Share knowledge with the Gilbane project team on how to enhance quality, schedule and safety for your scope
- > Manage the schedule of your work carefully (notify Gilbane PM of delays as soon as they are known)
- > Be professional via correspondence and in meetings

3. Financial Management:

- > Apply contractual labor/material rates and mark-ups correctly to COs
- > Submit notifications of scope/schedule changes and COs in accordance with the timeframes listed in the contract
- > Submit regs on time and with proper back-up
- > Submit complete COs (include all back-up to minimize back-and-forth)



Project Scheduling

Managing Scheduling Conflicts, Time, and Resources

Presented by:



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Planning and Scheduling: What to Expect

- The Development of the "Master Project Schedule"
- Monthly Schedule Updates
- Managing the Schedule at the Field Level
- Managing Scheduling Conflicts in the Field
- Managing the "Changes in the Work" in the Project Schedule
- Summary

Developing the Master Schedule

- Expansion of the bid schedule with more complete documents
- Subcontractor input and buy in is key
 - Done through planning sessions



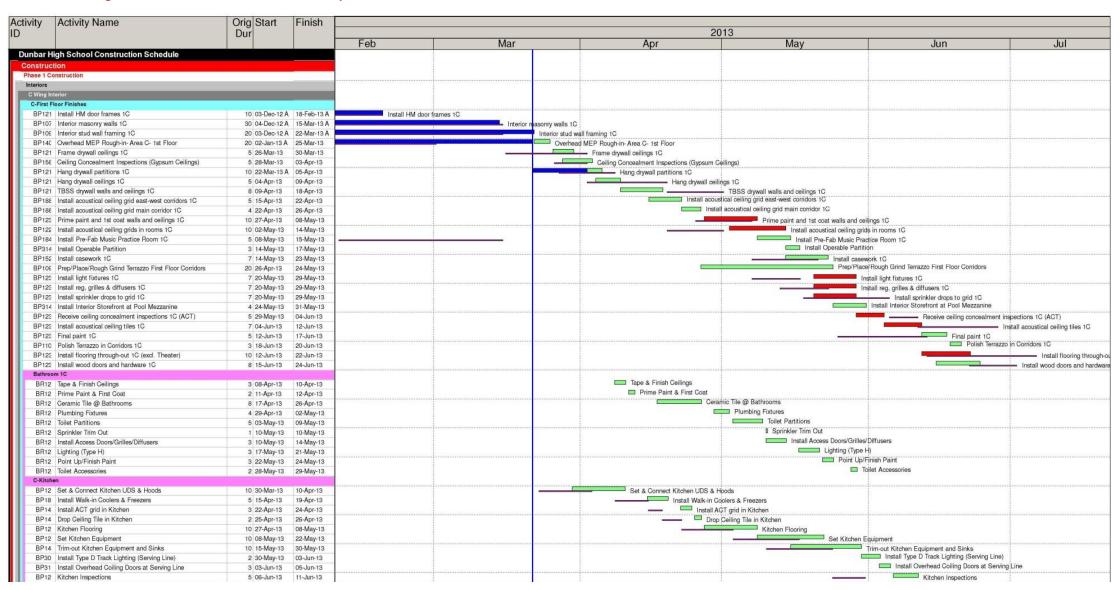
Monthly Schedule Updates

- Field walk with foremen and superintendents
- Realistic assessment of progress
- Real delivery dates for key submittals and materials
- Identification of challenges/problems/anything holding up work
- Once the update is done, validation of the look ahead



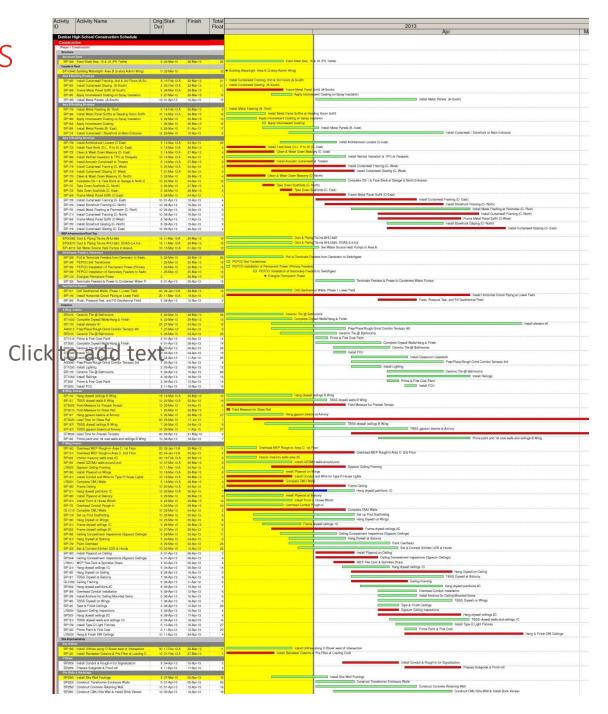


Monthly Schedule Updates





Monthly Schedule Updates



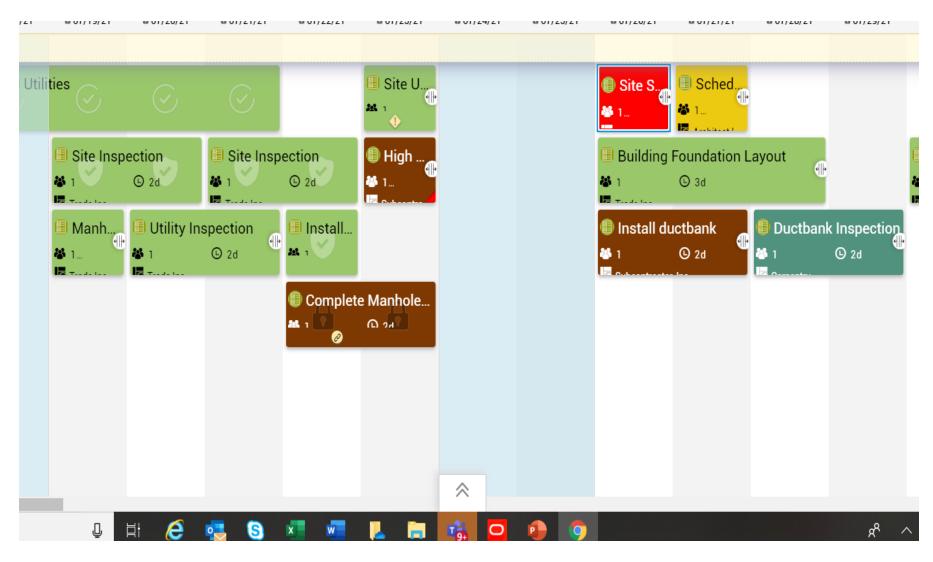


Managing the Schedule in the Field

- Trade Kick-Off Meeting "very informal"
- Tracking Current Progress "visit the site & walk with the Superintendent"
- Digging into the Details of the Work to plan:
 - Total duration of the activity
 - The plan of attack on "how" the subcontractor will achieve the durations
 - Work with the other trades to develop the "right" plan that will allow everyone to be productive with the right flow of work
 - Plan the Work, Work the Plan. (see the next slide)

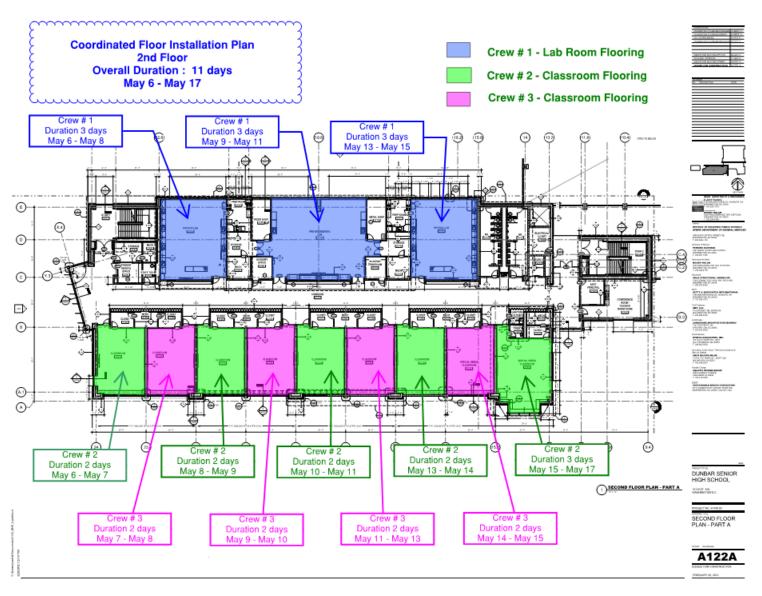


Weekly Work Plan





Digging into the Details





Managing Potential Conflicts

- Scheduling conflicts occur on ALL projects. The initial base line schedule, monthly update schedules, and "Pull Plans" will not catch every possible scenario. We all work in construction, ...and we all recognize this.
- The successful contractors are the ones who "get involved" in determining the best solution for everyone. That begins with:
 - 1. Remaining positive to work together to figure out the best solution for everyone.
 - 2. Be vocal...you're in business for a reason. We value your ideas and "What if" scenarios. 99% of the time...those ideas are the ones that work!!



Managing Change Orders

Act	Description	Orig Dur	Rem Dur	Early Start	Early Finish	2013		
Act ID						FEB MAR APR MAY JUN JUL 04 11 18 25 04 11 18 25 01 08 15 22 29 06 13 20 27 03 10 17 24 01 08 15		
2nd Floor								
Change f	rom Drop Ceilings to DW Ceilings							
CO-10	NTP for Hard Ceiling @ Conference room w/ Funds	1d	1d	01MAY13	01MAY13	Ceiling @ Conference room w/ Fun		
CO-20	Procure Rough In Materials	10d	10d	02MAY13	15MAY13	Procure Rough In Material		
CO-30	Re-Work Mech/Elec	7d	7d	16MAY13	24MAY13	Re-Work Mech/Eled		
CO-40	Frame Hard Ceiling	5d	5d	27MAY13	31MAY13	Frame Hard Ceiling■		
CO-45	Above Ceiling Inspections	1d	1d	03JUN13	03JUN13	Above Ceiling Inspections		
CO-50	Procure Wall Sconces/Ceiling Fixtures	45d	45d	02MAY13	03JUL13	rocure Wall Sconces/Ceiling Fixture		
CO-60	Install Lighting	5d	5d	08JUL13	12JUL13	Install Lighting		



Key Take Aways

- 1. Know your scope of work and your contract
- 2. Make sure there is an accurate MESR (procurement schedule for key items)
- 3. Have a clear understanding of other scopes as it relates to yours...and ask questions about it.
- 4. Be proactive: Get engaged PRIOR to your scope of work commencing
- 5. Take the time to walk the project ahead of your start date
- 6. Walk with the superintendent
- 7. Be able to explain "how" to our subcontractors
- 8. Take the time to "understand" the flow of work between trades
- 9. Be positive!





