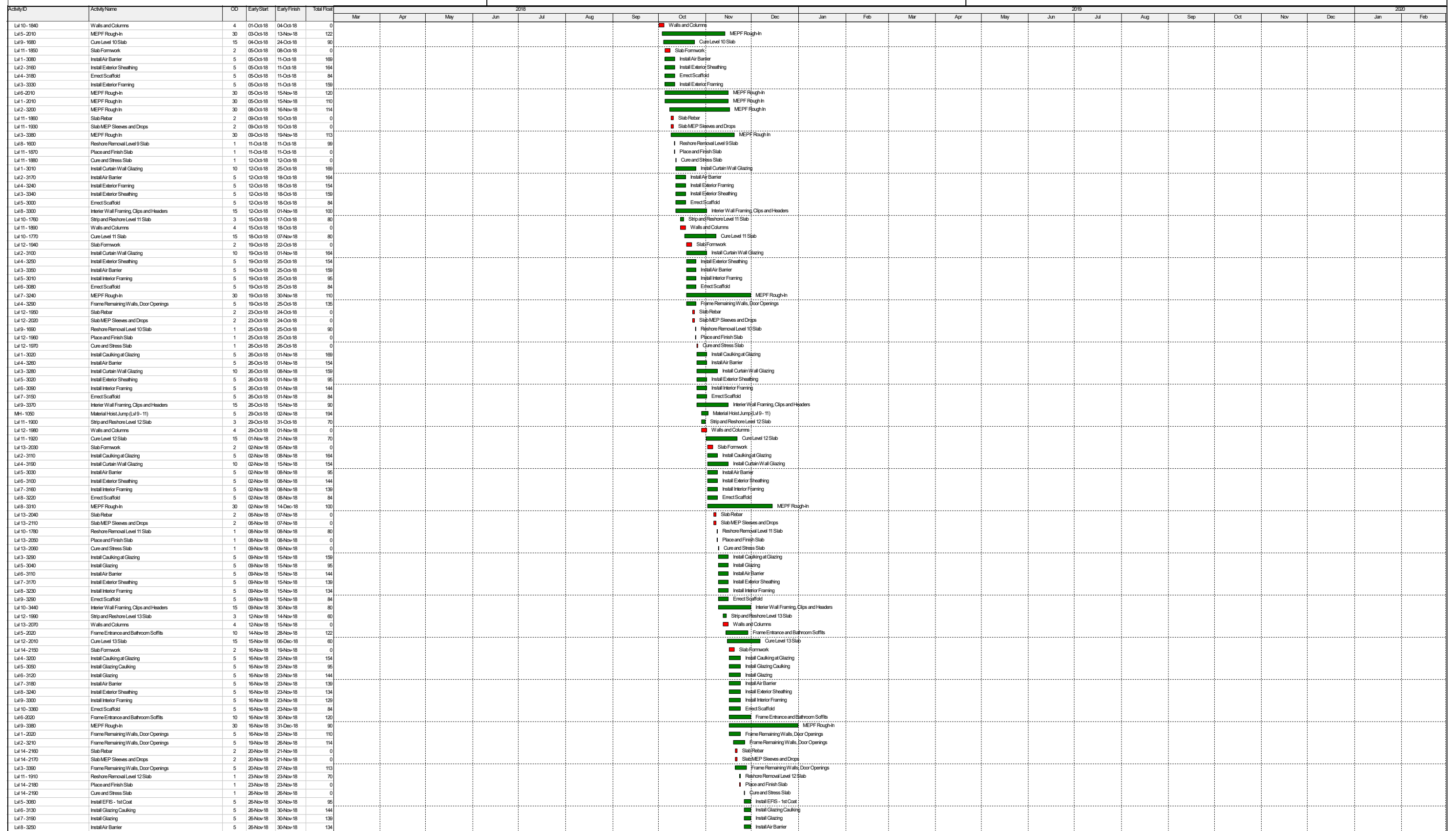


Actual Work Critical Remaining Work Summary
 Remaining Work Milestone



█ Actual Work
 █ Critical Remaining Work
 ▶ Summary
 █ Remaining Work
 ◆ Milestone

| Activity ID | Activity Name | OD | Early Start | Early Finish | Total Float | 2018 | | | | | | | | | | | | 2019 | | | | | | | | | | | | 2020 | | | | |
|---|---|----|-------------|--------------|-------------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|-----|-----|-----|--|
| | | | | | | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ASC Student Competition 2018 - Luhrs Marriot | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 24-Jan-20, ASC Student | | | | |
| Milestones | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 24-Jan-20, Milestones | | | | |
| Notice To Proceed | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 24-Jan-20, Milestones | | | | |
| NTP | Notice To Proceed | 1 | 01-Mar-18 | 01-Mar-18 | 0 | ▼ 01-Mar-18, Notice To Proceed | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Interim Milestones | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 27-Dec-19, Interim Milestones | | | | |
| PPA | Permanent Power Available | 1 | 06-Mar-19 | 06-Mar-19 | 90 | | | | | | | | | | | | | Permanent Power Available | | | | | | | | | | | | | | | | |
| EDI | Exterior Dry In | 1 | 18-Apr-19 | 18-Apr-19 | 54 | | | | | | | | | | | | | Exterior Dry In | | | | | | | | | | | | | | | | |
| BIFM | Building Inspector and Fire Marshal - Building Sign Off | 1 | 11-Dec-19 | 11-Dec-19 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | Building Inspector and Fire Marshal | | | | |
| COO | Certificate of Occupancy | 1 | 27-Dec-19 | 27-Dec-19 | 19 | | | | | | | | | | | | | | | | | | | | | | | | | Certificate of Occupancy | | | | |
| Substantial Completion | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 23-Jan-20, Substantial C | | | | |
| SUB | Substantial Completion | 1 | 26-Dec-19 | 26-Dec-19 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | Substantial Completion | | | | |
| SUB10 | Final Punchlist Complete Building | 20 | 27-Dec-19 | 23-Jan-20 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | Final Punchlist Complete | | | | |
| Final Completion | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 24-Jan-20, Final Compl | | | | |
| FIN | Final Completion | 1 | 24-Jan-20 | 24-Jan-20 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | Final Completion | | | | |
| Preconstruction | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 25-Sep-18, Preconstruction | | | | |
| Permitting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 22-Mar-18, Permitting | | | | |
| PERM-1000 | Construction Water Meter Permit | 5 | 02-Mar-18 | 08-Mar-18 | 5 | ■ Construction Water Meter Permit | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PERM-1010 | SWPPP Permit | 5 | 02-Mar-18 | 08-Mar-18 | 5 | ■ SWPPP Permit | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PERM-1020 | Fire Line Service Permit | 5 | 02-Mar-18 | 08-Mar-18 | 5 | ■ Fire Line Service Permit | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PERM-1030 | Building Permit | 5 | 02-Mar-18 | 08-Mar-18 | 5 | ■ Building Permit | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PERM-1040 | Sewer Tap Permit | 5 | 02-Mar-18 | 08-Mar-18 | 5 | ■ Sewer Tap Permit | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PERM-1050 | Domestic Water Line Permit | 5 | 02-Mar-18 | 08-Mar-18 | 5 | ■ Domestic Water Line Permit | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PERM-1060 | APS/Site Lighting Permit | 15 | 02-Mar-18 | 22-Mar-18 | 31 | ■ APS/Site Lighting Permit | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PERM-1070 | SW Gas UG and Meter Permit | 5 | 02-Mar-18 | 08-Mar-18 | 5 | ■ SW Gas UG and Meter Permit | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Buyout | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 29-Mar-18, Buyout | | | | |
| BUY-1000 | Buyout Plumbing Subcontractor | 10 | 02-Mar-18 | 15-Mar-18 | 0 | ■ Buyout Plumbing Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BUY-1010 | Buyout Elevator Subcontractor | 10 | 02-Mar-18 | 15-Mar-18 | 5 | ■ Buyout Elevator Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BUY-1020 | Buyout Concrete Subcontractor | 10 | 02-Mar-18 | 15-Mar-18 | 7 | ■ Buyout Concrete Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BUY-1040 | Buyout Electrical Subcontractor | 10 | 02-Mar-18 | 15-Mar-18 | 0 | ■ Buyout Electrical Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BUY-1050 | Buyout Mechanical Subcontractor | 10 | 02-Mar-18 | 15-Mar-18 | 0 | ■ Buyout Mechanical Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BUY-1070 | Buyout Earthwork Subcontractor | 10 | 02-Mar-18 | 15-Mar-18 | 7 | ■ Buyout Earthwork Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BUY-1030 | Buyout Glazing Subcontractor | 10 | 16-Mar-18 | 29-Mar-18 | 241 | ■ Buyout Glazing Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BUY-1060 | Buyout Waterproofing Subcontractor | 10 | 16-Mar-18 | 29-Mar-18 | 7 | ■ Buyout Waterproofing Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BUY-1080 | Buyout Door and Hardware Subcontractor | 10 | 16-Mar-18 | 29-Mar-18 | 122 | ■ Buyout Door and Hardware Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BUY-1090 | Buyout Steel Subcontractor | 10 | 16-Mar-18 | 29-Mar-18 | 84 | ■ Buyout Steel Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Submittals | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 29-Jun-18, Submittals | | | | |
| Elevator Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 15-Jun-18, Elevator Submittal | | | | |
| SUB-1000 | Subcontractor Prepare Elevator Submittal | 25 | 16-Mar-18 | 19-Apr-18 | 146 | ■ Subcontractor Prepare Elevator Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1100 | Internal Elevator Submittal Review | 10 | 20-Apr-18 | 03-May-18 | 146 | ■ Internal Elevator Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1110 | A/E Elevator Submittal Review | 10 | 04-May-18 | 17-May-18 | 146 | ■ A/E Elevator Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1120 | Owner Elevator Submittal Review and Approval | 20 | 18-May-18 | 15-Jun-18 | 146 | ■ Owner Elevator Submittal Review and Approval | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Handling Units Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 15-Jun-18, Air Handling Units Submittal | | | | |
| SUB-1010 | Subcontractor Prepare Air Handling Unit(s) Submittal | 25 | 16-Mar-18 | 19-Apr-18 | 249 | ■ Subcontractor Prepare Air Handling Unit(s) Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1130 | Internal Air Handling Submittal Review | 10 | 20-Apr-18 | 03-May-18 | 249 | ■ Internal Air Handling Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1140 | A/E Air Handling Submittal Review | 10 | 04-May-18 | 17-May-18 | 249 | ■ A/E Air Handling Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1150 | Owner Air Handling Submittal Review and Approval | 20 | 18-May-18 | 15-Jun-18 | 249 | ■ Owner Air Handling Submittal Review and Approval | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

■ Actual Work
 ■ Critical Remaining Work
 ▼ Summary
■ Remaining Work
 ◆ Milestone

| Activity ID | Activity Name | OD | Early Start | Early Finish | Total Float | 2018 | | | | | | | | | | | | 2019 | | | | | | | | | | | | 2020 | | | | | |
|--------------------------------------|--|-----|-------------|--------------|-------------|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|--|--|
| | | | | | | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Emergency Generator Submittal | | | | | | 15-Jun-18, Emergency Generator Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1020 | Subcontractor Prepare Emergency Generator Submittal | 25 | 16-Mar-18 | 19-Apr-18 | 151 | Subcontractor Prepare Emergency Generator Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1160 | Internal Emergency Generator Submittal Review | 10 | 20-Apr-18 | 03-May-18 | 151 | Internal Emergency Generator Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1170 | A/E Emergency Generator Submittal Review | 10 | 04-May-18 | 17-May-18 | 151 | A/E Emergency Generator Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1180 | Owner Emergency Generator Submittal Review and Approva | 20 | 18-May-18 | 15-Jun-18 | 151 | Owner Emergency Generator Submittal Review and Approval | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Chiller Submittal | | | | | | 15-Jun-18, Chiller Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1030 | Subcontractor Prepare Chiller Submittal | 25 | 16-Mar-18 | 19-Apr-18 | 182 | Subcontractor Prepare Chiller Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1190 | Internal Chiller Submittal Review | 10 | 20-Apr-18 | 03-May-18 | 182 | Internal Chiller Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1200 | A/E Chiller Submittal Review | 10 | 04-May-18 | 17-May-18 | 182 | A/E Chiller Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1210 | Owner Chiller Submittal Review and Approval | 20 | 18-May-18 | 15-Jun-18 | 182 | Owner Chiller Submittal Review and Approval | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Boiler Submittal | | | | | | 15-Jun-18, Boiler Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1040 | Subcontractor Prepare Boiler Submittal | 25 | 16-Mar-18 | 19-Apr-18 | 182 | Subcontractor Prepare Boiler Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1220 | Internal Boiler Submittal Review | 10 | 20-Apr-18 | 03-May-18 | 182 | Internal Boiler Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1230 | A/E Boiler Submittal Review | 10 | 04-May-18 | 17-May-18 | 182 | A/E Boiler Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1240 | Owner Boiler Submittal Review and Approval | 20 | 18-May-18 | 15-Jun-18 | 182 | Owner Boiler Submittal Review and Approval | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Door and Frame Submittal | | | | | | 29-Jun-18, Door and Frame Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1050 | Subcontractor Prepare Door and Frame Submittal | 25 | 30-Mar-18 | 03-May-18 | 147 | Subcontractor Prepare Door and Frame Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1250 | Internal Door and Frames Submittal Review | 10 | 04-May-18 | 17-May-18 | 147 | Internal Door and Frames Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1260 | A/E Door and Frames Submittal Review | 10 | 18-May-18 | 01-Jun-18 | 147 | A/E Door and Frames Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1270 | Owner Door and Frames Submittal Review and Approval | 20 | 04-Jun-18 | 29-Jun-18 | 147 | Owner Door and Frames Submittal Review and Approval | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Door Hardware Submittal | | | | | | 29-Jun-18, Door Hardware Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1060 | Subcontractor Prepare Door Hardware Submittal | 25 | 30-Mar-18 | 03-May-18 | 122 | Subcontractor Prepare Door Hardware Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1280 | Internal Door Hardware Submittal Review | 10 | 04-May-18 | 17-May-18 | 122 | Internal Door Hardware Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1290 | A/E Door Hardware Submittal Review | 10 | 18-May-18 | 01-Jun-18 | 122 | A/E Door Hardware Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1300 | Owner Door Hardware Submittal Review and Approval | 20 | 04-Jun-18 | 29-Jun-18 | 122 | Owner Door Hardware Submittal Review and Approval | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Light Fixture Submittal | | | | | | 15-Jun-18, Light Fixture Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1070 | Subcontractor Prepare Light Fixture Submittal | 25 | 16-Mar-18 | 19-Apr-18 | 307 | Subcontractor Prepare Light Fixture Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1310 | Internal Door Hardware Submittal Review | 10 | 20-Apr-18 | 03-May-18 | 307 | Internal Door Hardware Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1320 | A/E Door Hardware Submittal Review | 10 | 04-May-18 | 17-May-18 | 307 | A/E Door Hardware Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1330 | Owner Door Hardware Submittal Review and Approval | 20 | 18-May-18 | 15-Jun-18 | 307 | Owner Door Hardware Submittal Review and Approval | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Glazing Submittal | | | | | | 29-Jun-18, Glazing Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1080 | Subcontractor Prepare Glazing Submittal | 25 | 30-Mar-18 | 03-May-18 | 241 | Subcontractor Prepare Glazing Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1340 | Internal Glazing Submittal Review | 10 | 04-May-18 | 17-May-18 | 241 | Internal Glazing Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1350 | A/E Glazing Submittal Review | 10 | 18-May-18 | 01-Jun-18 | 241 | A/E Glazing Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1360 | Owner Glazing Submittal Review and Approval | 20 | 04-Jun-18 | 29-Jun-18 | 241 | Owner Glazing Submittal Review and Approval | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Metal Stair Submittal | | | | | | 29-Jun-18, Metal Stair Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1090 | Subcontractor Prepare Metal Stair Submittal | 25 | 30-Mar-18 | 03-May-18 | 84 | Subcontractor Prepare Metal Stair Submittal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1370 | Internal Metal Stair Submittal Review | 10 | 04-May-18 | 17-May-18 | 84 | Internal Metal Stair Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1380 | A/E Metal Stair Submittal Review | 10 | 18-May-18 | 01-Jun-18 | 84 | A/E Metal Stair Submittal Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUB-1390 | Owner Metal Stair Submittal Review and Approval | 20 | 04-Jun-18 | 29-Jun-18 | 84 | Owner Metal Stair Submittal Review and Approval | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Procurement | | | | | | 25-Sep-18, Procurement | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRO - 1080 | Bath Vanity Countertops Deliver (OFCI) | 60 | 02-Mar-18 | 24-May-18 | 252 | Bath Vanity Countertops Deliver (OFCI) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRO - 1090 | Carpet Deliver (OFCI) | 100 | 02-Mar-18 | 23-Jul-18 | 322 | Carpet Deliver (OFCI) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRO - 1100 | Beds and Headboards Deliver (OFOI) | 50 | 02-Mar-18 | 10-May-18 | 367 | Beds and Headboards Deliver (OFOI) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRO - 1110 | Deck Chair Deliver (OFOI) | 50 | 02-Mar-18 | 10-May-18 | 367 | Deck Chair Deliver (OFOI) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRO - 1000 | Elevator Fab and Deliver | 50 | 18-Jun-18 | 27-Aug-18 | 146 | Elevator Fab and Deliver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRO - 1010 | Air Handlers Fab and Deliver | 50 | 18-Jun-18 | 27-Aug-18 | 249 | Air Handlers Fab and Deliver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRO - 1020 | Chillers Fab and Deliver | 50 | 18-Jun-18 | 27-Aug-18 | 182 | Chillers Fab and Deliver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

█ Actual Work
 █ Critical Remaining Work
 ▼ Summary
█ Remaining Work
 ◆ Milestone

| Activity ID | Activity Name | OD | Early Start | Early Finish | Total Float | 2018 | | | | | | | | | | | | 2019 | | | | | | | | | | | | 2020 | | | | | |
|----------------------------------|---|-----|-------------|--------------|-------------|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|--|--|
| | | | | | | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRO - 1030 | Boilers Fab and Deliver | 50 | 18-Jun-18 | 27-Aug-18 | 182 | Boilers Fab and Deliver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRO - 1050 | Light Fixtures Fab and Deliver | 40 | 18-Jun-18 | 13-Aug-18 | 307 | Light Fixtures Fab and Deliver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRO - 1040 | Metal Stairs Fab and Deliver | 50 | 02-Jul-18 | 11-Sep-18 | 84 | Metal Stairs Fab and Deliver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRO - 1060 | Door Hardware Fab and Deliver | 50 | 02-Jul-18 | 11-Sep-18 | 122 | Door Hardware Fab and Deliver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRO - 1070 | Doors and Frames Fab and Deliver | 60 | 02-Jul-18 | 25-Sep-18 | 147 | Doors and Frames Fab and Deliver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Construction | | 479 | 02-Mar-18 | 17-Jan-20 | 4 | 17-Jan-20, Construction | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mobilization | | 479 | 02-Mar-18 | 17-Jan-20 | 4 | 17-Jan-20, Mobilization | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MOB-1000 | Establish Jobsite Offices | 10 | 02-Mar-18 | 15-Mar-18 | 337 | Establish Jobsite Offices | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MOB-1010 | Establish Primary Control | 5 | 02-Mar-18 | 08-Mar-18 | 5 | Establish Primary Control | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MOB-1020 | Establish Secondary Control | 5 | 09-Mar-18 | 15-Mar-18 | 47 | Establish Secondary Control | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MOB-1030 | Demobilization and Cleanup | 15 | 30-Dec-19 | 17-Jan-20 | 4 | Demobilization and Cleanup | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Site/Earthwork | | 418 | 07-May-18 | 27-Dec-19 | 4 | 27-Dec-19, Site/Earthwork | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tower Crane and Man Hoist | | 418 | 07-May-18 | 27-Dec-19 | 4 | 27-Dec-19, Tower Crane and Man Hoist | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TC - 1000 | Erect Tower Crane | 3 | 07-May-18 | 09-May-18 | 11 | Erect Tower Crane | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MH - 1020 | Material Hoist Foundation | 5 | 10-Jul-18 | 16-Jul-18 | 257 | Material Hoist Foundation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MH - 1030 | Material Hoist Erection (Lvl 1 - 4) | 5 | 17-Jul-18 | 23-Jul-18 | 257 | Material Hoist Erection (Lvl 1 - 4) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MH - 1040 | Material Hoist Jump (Lvl 5 - 8) | 5 | 17-Sep-18 | 21-Sep-18 | 219 | Material Hoist Jump (Lvl 5 - 8) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MH - 1050 | Material Hoist Jump (Lvl 9 - 11) | 5 | 29-Oct-18 | 02-Nov-18 | 194 | Material Hoist Jump (Lvl 9 - 11) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MH - 1060 | Material Hoist Jump (Lvl 12 - 14) | 5 | 11-Dec-18 | 17-Dec-18 | 169 | Material Hoist Jump (Lvl 12 - 14) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MH - 1070 | Material Hoist Jump (Lvl 15 - 18) | 5 | 08-Feb-19 | 14-Feb-19 | 134 | Material Hoist Jump (Lvl 15 - 18) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MH - 1080 | Material Hoist Jump (Lvl 19 - PH) | 5 | 22-Feb-19 | 28-Feb-19 | 129 | Material Hoist Jump (Lvl 19 - PH) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TC - 1010 | Remove Tower Crane | 3 | 14-Mar-19 | 18-Mar-19 | 117 | Remove Tower Crane | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MH - 1090 | Remove Material Hoist | 5 | 28-Aug-19 | 04-Sep-19 | 3 | Remove Material Hoist | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TC - 1030 | Exterior Façade at Manhoist/ Scaffold (Lvl 20-15) | 20 | 05-Sep-19 | 02-Oct-19 | 3 | Exterior Façade at Manhoist/ Scaffold (Lvl 20-15) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TC - 1020 | Exterior Façade at Man Hoist/ Scaffold (Lvl 14-10) | 20 | 03-Oct-19 | 30-Oct-19 | 3 | Exterior Façade at Man Hoist/ Scaffold (Lvl 14-10) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TC - 1040 | Exterior Façade at Man Hoist/ Scaffold (Lvl 9-4) | 20 | 31-Oct-19 | 27-Nov-19 | 4 | Exterior Façade at Man Hoist/ Scaffold (Lvl 9-4) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TC - 1050 | Exterior Façade at Man Hoist/ Scaffold (Lvl 3-1) | 20 | 29-Nov-19 | 27-Dec-19 | 4 | Exterior Façade at Man Hoist/ Scaffold (Lvl 3-1) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Underground Utilities | | 8 | 29-Nov-19 | 10-Dec-19 | 8 | 10-Dec-19, Underground Utilities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UU - 1010 | Trenching and Excavating for MEPF Underground Utilities | 2 | 29-Nov-19 | 02-Dec-19 | 8 | Trenching and Excavating for MEPF Underground Utilities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UU - 1020 | Lay MEPF Underground Utilities Piping | 2 | 03-Dec-19 | 04-Dec-19 | 8 | Lay MEPF Underground Utilities Piping | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UU - 1030 | Backfill MEPF Underground Utilities | 2 | 05-Dec-19 | 06-Dec-19 | 8 | Backfill MEPF Underground Utilities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UU - 1000 | MEPF Stub Out Pipe For Site | 2 | 09-Dec-19 | 10-Dec-19 | 8 | MEPF Stub Out Pipe For Site | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Landscaping | | 15 | 29-Nov-19 | 19-Dec-19 | 3 | 19-Dec-19, Landscaping | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LAND - 1020 | Site Concrete and Paving | 15 | 29-Nov-19 | 19-Dec-19 | 3 | Site Concrete and Paving | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LAND - 1000 | Install Trees and Plants | 1 | 11-Dec-19 | 11-Dec-19 | 8 | Install Trees and Plants | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LAND - 1010 | Install Irrigation Heads and Drips | 1 | 12-Dec-19 | 12-Dec-19 | 8 | Install Irrigation Heads and Drips | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Building | | 462 | 02-Mar-18 | 24-Dec-19 | 1 | 24-Dec-19, Building | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Basement | | 397 | 02-Mar-18 | 23-Sep-19 | 65 | 23-Sep-19, Basement | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Structural | | 136 | 02-Mar-18 | 12-Sep-18 | 84 | 12-Sep-18, Structural | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BASE - 1000 | Verify Subbase Engineering | 5 | 02-Mar-18 | 08-Mar-18 | 5 | Verify Subbase Engineering | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BASE - 1010 | MEPF Underground Rough-In | 5 | 16-Mar-18 | 22-Mar-18 | 0 | MEPF Underground Rough-In | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BASE - 1040 | Waterproofing | 4 | 10-Apr-18 | 13-Apr-18 | 0 | Waterproofing | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BASE - 1020 | Mat Slab - Reinforce | 10 | 16-Apr-18 | 27-Apr-18 | 0 | Mat Slab - Reinforce | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BASE - 1030 | Mat Slab - Place and Finish and Cure | 5 | 30-Apr-18 | 04-May-18 | 0 | Mat Slab - Place and Finish and Cure | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BASE - 1050 | Basement Walls and Columns | 10 | 07-May-18 | 18-May-18 | 0 | Basement Walls and Columns | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BASE - 1060 | Strip and Reshore Level 1 Slab | 3 | 30-May-18 | 01-Jun-18 | 129 | Strip and Reshore Level 1 Slab | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BASE - 1070 | Cure Level 1 Slab | 25 | 04-Jun-18 | 09-Jul-18 | 129 | Cure Level 1 Slab | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

█ Actual Work
 █ Critical Remaining Work
 Summary
█ Remaining Work
 ◆ Milestone

| Activity ID | Activity Name | OD | Early Start | Early Finish | Total Float | 2018 | | | | | | | | | | | | 2019 | | | | | | | | | | | | 2020 | | | | |
|-------------------|--|------------|------------------|------------------|-------------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----------------------|-----|-----|-----|--|
| | | | | | | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BASE - 1080 | Reshore Removal Level 1 Slab | 1 | 12-Sep-18 | 12-Sep-18 | 84 | | | | | | | | | | | | | Reshore Removal Level 1 Slab | | | | | | | | | | | | | | | | |
| Interiors | | 261 | 13-Sep-18 | 23-Sep-19 | 65 | | | | | | | | | | | | | Reshore Removal Level 1 Slab | | | | | | | | | | | | 23-Sep-19, Interiors | | | | |
| BASE - 2010 | APS Vault Installation | 100 | 13-Sep-18 | 05-Feb-19 | 110 | | | | | | | | | | | | | APS Vault Installation | | | | | | | | | | | | | | | | |
| BASE - 2000 | Main Electrical Room Buildout | 100 | 13-Sep-18 | 05-Feb-19 | 110 | | | | | | | | | | | | | Main Electrical Room Buildout | | | | | | | | | | | | | | | | |
| BASE - 2020 | Generator Room Buildout | 120 | 13-Sep-18 | 05-Mar-19 | 90 | | | | | | | | | | | | | Generator Room Buildout | | | | | | | | | | | | | | | | |
| BASE - 2070 | Frame Remaining Walls | 20 | 06-Mar-19 | 02-Apr-19 | 126 | | | | | | | | | | | | | Frame Remaining Walls | | | | | | | | | | | | | | | | |
| BASE - 2080 | Remianing MEPF Rough In | 20 | 03-Apr-19 | 30-Apr-19 | 126 | | | | | | | | | | | | | Remianing MEPF Rough In | | | | | | | | | | | | | | | | |
| BASE - 2090 | Install Interior Finishes and Ceilings | 20 | 01-May-19 | 29-May-19 | 126 | | | | | | | | | | | | | Install Interior Finishes and Ceilings | | | | | | | | | | | | | | | | |
| BASE - 2030 | Initial Clean | 5 | 30-May-19 | 05-Jun-19 | 126 | | | | | | | | | | | | | Initial Clean | | | | | | | | | | | | | | | | |
| BASE - 2040 | Work To Complete | 5 | 06-Jun-19 | 12-Jun-19 | 126 | | | | | | | | | | | | | Work To Complete | | | | | | | | | | | | | | | | |
| BASE - 2050 | Final Clean | 5 | 13-Jun-19 | 19-Jun-19 | 126 | | | | | | | | | | | | | Final Clean | | | | | | | | | | | | | | | | |
| BASE - 2060 | Punchlist | 5 | 17-Sep-19 | 23-Sep-19 | 65 | | | | | | | | | | | | | Punchlist | | | | | | | | | | | | | | | | |
| Level 1 | | 388 | 21-May-18 | 27-Nov-19 | 18 | | | | | | | | | | | | | Level 1 | | | | | | | | | | | | 27-Nov-19, Level 1 | | | | |
| Structural | | 81 | 21-May-18 | 13-Sep-18 | 84 | | | | | | | | | | | | | Structural | | | | | | | | | | | | 13-Sep-18, Structural | | | | |
| Lvl 1 - 1000 | Slab Formwork | 2 | 21-May-18 | 22-May-18 | 0 | | | | | | | | | | | | | Slab Formwork | | | | | | | | | | | | | | | | |
| Lvl 1 - 1010 | Slab Rebar | 2 | 23-May-18 | 24-May-18 | 0 | | | | | | | | | | | | | Slab Rebar | | | | | | | | | | | | | | | | |
| Lvl 1 - 1080 | Slab MEP Sleeves and Drops | 2 | 23-May-18 | 24-May-18 | 0 | | | | | | | | | | | | | Slab MEP Sleeves and Drops | | | | | | | | | | | | | | | | |
| Lvl 1 - 1020 | Place and Finish Slab | 1 | 25-May-18 | 25-May-18 | 0 | | | | | | | | | | | | | Place and Finish Slab | | | | | | | | | | | | | | | | |
| Lvl 1 - 1030 | Cure and Stress Slab | 1 | 29-May-18 | 29-May-18 | 0 | | | | | | | | | | | | | Cure and Stress Slab | | | | | | | | | | | | | | | | |
| Lvl 1 - 1040 | Walls and Columns | 4 | 30-May-18 | 04-Jun-18 | 0 | | | | | | | | | | | | | Walls and Columns | | | | | | | | | | | | | | | | |
| Lvl 1 - 1050 | Strip and Reshore Level 2 Slab | 3 | 07-Jun-18 | 11-Jun-18 | 134 | | | | | | | | | | | | | Strip and Reshore Level 2 Slab | | | | | | | | | | | | | | | | |
| Lvl 1 - 1070 | Cure Level 2 Slab | 15 | 12-Jun-18 | 02-Jul-18 | 134 | | | | | | | | | | | | | Cure Level 2 Slab | | | | | | | | | | | | | | | | |
| Lvl 1 - 1060 | Reshore Removal Level 2 Slab | 1 | 13-Sep-18 | 13-Sep-18 | 84 | | | | | | | | | | | | | Reshore Removal Level 2 Slab | | | | | | | | | | | | | | | | |
| Interiors | | 260 | 14-Sep-18 | 23-Sep-19 | 65 | | | | | | | | | | | | | Interiors | | | | | | | | | | | | 23-Sep-19, Interiors | | | | |
| Lvl 1 - 2000 | Interior Wall Framing, Clips and Headers | 15 | 14-Sep-18 | 04-Oct-18 | 110 | | | | | | | | | | | | | Interior Wall Framing, Clips and Headers | | | | | | | | | | | | | | | | |
| Lvl 1 - 2010 | MEPF Rough In | 30 | 05-Oct-18 | 15-Nov-18 | 110 | | | | | | | | | | | | | MEPF Rough In | | | | | | | | | | | | | | | | |
| Lvl 1 - 2020 | Frame Remaining Walls, Door Openings | 5 | 16-Nov-18 | 23-Nov-18 | 110 | | | | | | | | | | | | | Frame Remaining Walls, Door Openings | | | | | | | | | | | | | | | | |
| Lvl 1 - 2030 | Backing and Close In Walls, Tape and Finish | 10 | 17-Dec-18 | 31-Dec-18 | 95 | | | | | | | | | | | | | Backing and Close In Walls, Tape and Finish | | | | | | | | | | | | | | | | |
| Lvl 1 - 2070 | Install Flooring Systems | 20 | 02-Jan-19 | 30-Jan-19 | 95 | | | | | | | | | | | | | Install Flooring Systems | | | | | | | | | | | | | | | | |
| Lvl 1 - 2060 | Rough Carpentry and Ceilings | 20 | 31-Jan-19 | 27-Feb-19 | 95 | | | | | | | | | | | | | Rough Carpentry and Ceilings | | | | | | | | | | | | | | | | |
| Lvl 1 - 2040 | Paint - Primer and 1st Coat | 5 | 28-Feb-19 | 06-Mar-19 | 140 | | | | | | | | | | | | | Paint - Primer and 1st Coat | | | | | | | | | | | | | | | | |
| Lvl 1 - 2090 | Bar Interior Buildout | 30 | 28-Feb-19 | 10-Apr-19 | 120 | | | | | | | | | | | | | Bar Interior Buildout | | | | | | | | | | | | | | | | |
| Lvl 1 - 2100 | Architectural Walls | 50 | 28-Feb-19 | 08-May-19 | 100 | | | | | | | | | | | | | Architectural Walls | | | | | | | | | | | | | | | | |
| Lvl 1 - 2110 | Bathroom Finishes | 30 | 28-Feb-19 | 10-Apr-19 | 120 | | | | | | | | | | | | | Bathroom Finishes | | | | | | | | | | | | | | | | |
| Lvl 1 - 2080 | Kitchen Interior Buildout and Appliance Installation | 50 | 07-Mar-19 | 15-May-19 | 90 | | | | | | | | | | | | | Kitchen Interior Buildout and Appliance Installation | | | | | | | | | | | | | | | | |
| Lvl 1 - 2050 | Paint - Final Coat | 5 | 16-May-19 | 22-May-19 | 90 | | | | | | | | | | | | | Paint - Final Coat | | | | | | | | | | | | | | | | |
| Lvl 1 - 2120 | Remaining Interior Accessores and Appliances | 20 | 23-May-19 | 20-Jun-19 | 90 | | | | | | | | | | | | | Remaining Interior Accessores and Appliances | | | | | | | | | | | | | | | | |
| Lvl 1 - 2130 | Furniture Installation and OFOI Finishes | 20 | 21-Jun-19 | 19-Jul-19 | 90 | | | | | | | | | | | | | Furniture Installation and OFOI Finishes | | | | | | | | | | | | | | | | |
| Lvl 1 - 2140 | Initial Clean | 5 | 22-Jul-19 | 26-Jul-19 | 90 | | | | | | | | | | | | | Initial Clean | | | | | | | | | | | | | | | | |
| Lvl 1 - 2150 | Work To Complete | 5 | 29-Jul-19 | 02-Aug-19 | 90 | | | | | | | | | | | | | Work To Complete | | | | | | | | | | | | | | | | |
| Lvl 1 - 2160 | Final Clean | 5 | 05-Aug-19 | 09-Aug-19 | 90 | | | | | | | | | | | | | Final Clean | | | | | | | | | | | | | | | | |
| Lvl 1 - 2170 | Punchlist | 5 | 17-Sep-19 | 23-Sep-19 | 65 | | | | | | | | | | | | | Punchlist | | | | | | | | | | | | | | | | |
| Facade | | 307 | 14-Sep-18 | 27-Nov-19 | 3 | | | | | | | | | | | | | Facade | | | | | | | | | | | | 27-Nov-19, Facade | | | | |
| Lvl 1 - 3000 | Errect Scaffold | 5 | 14-Sep-18 | 20-Sep-18 | 84 | | | | | | | | | | | | | Errect Scaffold | | | | | | | | | | | | | | | | |
| Lvl 1 - 3060 | Install Exterior Framing | 5 | 21-Sep-18 | 27-Sep-18 | 169 | | | | | | | | | | | | | Install Exterior Framing | | | | | | | | | | | | | | | | |
| Lvl 1 - 3070 | Install Exterior Sheathing | 5 | 28-Sep-18 | 04-Oct-18 | 169 | | | | | | | | | | | | | Install Exterior Sheathing | | | | | | | | | | | | | | | | |
| Lvl 1 - 3080 | Install Air Barrier | 5 | 05-Oct-18 | 11-Oct-18 | 169 | | | | | | | | | | | | | Install Air Barrier | | | | | | | | | | | | | | | | |

█ Actual Work
 █ Critical Remaining Work
 Summary
█ Remaining Work
 ◆ Milestone

| Activity ID | Activity Name | OD | Early Start | Early Finish | Total Float | 2018 | | | | | | | | | | | | 2019 | | | | | | | | | | | | 2020 | | | | | |
|--------------------|--|------------|------------------|------------------|-------------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|--|--|
| | | | | | | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 1250 | Reshore Removal Level 5 Slab | 1 | 15-Aug-18 | 15-Aug-18 | 119 | Reshore Removal Level 5 Slab | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Interiors | | 280 | 16-Aug-18 | 23-Sep-19 | 65 | ▶ Reshore Removal Level 5 Slab | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3270 | Interior Wall Framing, Clips and Headers | 15 | 16-Aug-18 | 06-Sep-18 | 135 | ■ Interior Wall Framing, Clips and Headers | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3440 | Pool -Architectural Surface Finishes | 10 | 16-Aug-18 | 29-Aug-18 | 265 | ■ Pool -Architectural Surface Finishes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3450 | Pool - Pedestal Paver System | 10 | 30-Aug-18 | 13-Sep-18 | 265 | ■ Pool - Pedestal Paver System | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3280 | MEPF Rough In | 30 | 07-Sep-18 | 18-Oct-18 | 135 | ■ MEPF Rough In | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3290 | Frame Remaining Walls, Door Openings | 5 | 19-Oct-18 | 25-Oct-18 | 135 | ■ Frame Remaining Walls, Door Openings | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3300 | Backing and Close In Walls, Tape and Finish | 10 | 17-Dec-18 | 31-Dec-18 | 100 | ■ Backing and Close In Walls, Tape and Finish | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3340 | Install Flooring Systems | 20 | 02-Jan-19 | 30-Jan-19 | 100 | ■ Install Flooring Systems | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3330 | Rough Carpentry and Ceilings | 20 | 31-Jan-19 | 27-Feb-19 | 100 | ■ Rough Carpentry and Ceilings | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3430 | Grand Stair Buildout | 50 | 31-Jan-19 | 10-Apr-19 | 120 | ■ Grand Stair Buildout | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3310 | Paint -Primer and 1st Coat | 5 | 28-Feb-19 | 06-Mar-19 | 140 | ■ Paint -Primer and 1st Coat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3350 | Architectural Walls | 50 | 28-Feb-19 | 08-May-19 | 100 | ■ Architectural Walls | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3360 | Bathroom Finishes | 30 | 28-Feb-19 | 10-Apr-19 | 120 | ■ Bathroom Finishes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3320 | Paint - Final Coat | 5 | 07-Mar-19 | 13-Mar-19 | 140 | ■ Paint - Final Coat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3370 | Remaining Interior Accessores and Appliances | 20 | 09-May-19 | 06-Jun-19 | 100 | ■ Remaining Interior Accessores and Appliances | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3380 | Furniture Installation and OFOI Finishes | 20 | 07-Jun-19 | 05-Jul-19 | 100 | ■ Furniture Installation and OFOI Finishes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3410 | Initial Clean | 5 | 08-Jul-19 | 12-Jul-19 | 100 | ■ Initial Clean | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3400 | Work To Complete | 5 | 15-Jul-19 | 19-Jul-19 | 100 | ■ Work To Complete | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3390 | Final Clean | 5 | 22-Jul-19 | 26-Jul-19 | 100 | ■ Final Clean | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3420 | Punchlist | 5 | 17-Sep-19 | 23-Sep-19 | 65 | ■ Punchlist | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facade | | 286 | 05-Oct-18 | 19-Nov-19 | 3 | ▶ Errect Scaffold | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3180 | Errect Scaffold | 5 | 05-Oct-18 | 11-Oct-18 | 84 | ■ Errect Scaffold | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3240 | Install Exterior Framing | 5 | 12-Oct-18 | 18-Oct-18 | 154 | ■ Install Exterior Framing | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3250 | Install Exterior Sheathing | 5 | 19-Oct-18 | 25-Oct-18 | 154 | ■ Install Exterior Sheathing | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3260 | Install Air Barrier | 5 | 26-Oct-18 | 01-Nov-18 | 154 | ■ Install Air Barrier | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3190 | Install Curtain Wall Glazing | 10 | 02-Nov-18 | 15-Nov-18 | 154 | ■ Install Curtain Wall Glazing | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3200 | Install Caulking at Glazing | 5 | 16-Nov-18 | 23-Nov-18 | 154 | ■ Install Caulking at Glazing | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3210 | Install Thin Brick Veneer | 10 | 08-Jul-19 | 19-Jul-19 | 82 | ■ Install Thin Brick Veneer | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3220 | Install Metal Panels | 5 | 22-Jul-19 | 26-Jul-19 | 82 | ■ Install Metal Panels | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl4 - 3230 | Remove Scaffold | 2 | 18-Nov-19 | 19-Nov-19 | 3 | ■ Remove Scaffold | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Level 5 | | 344 | 12-Jul-18 | 15-Nov-19 | 26 | ▶ 29-Aug-18, Structurals | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Structurals | | 35 | 12-Jul-18 | 29-Aug-18 | 114 | ▶ 29-Aug-18, Structurals | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl5 - 1320 | Slab Formwork | 2 | 12-Jul-18 | 13-Jul-18 | 0 | ■ Slab Formwork | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl5 - 1330 | Slab Rebar | 2 | 16-Jul-18 | 17-Jul-18 | 0 | ■ Slab Rebar | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl5 - 1400 | Slab MEP Sleeves and Drops | 2 | 16-Jul-18 | 17-Jul-18 | 0 | ■ Slab MEP Sleeves and Drops | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl5 - 1340 | Place and Finish Slab | 1 | 18-Jul-18 | 18-Jul-18 | 0 | ■ Place and Finish Slab | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl5 - 1350 | Cure and Stress Slab | 1 | 19-Jul-18 | 19-Jul-18 | 0 | ■ Cure and Stress Slab | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl5 - 1360 | Walls and Columns | 4 | 20-Jul-18 | 25-Jul-18 | 0 | ■ Walls and Columns | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl5 - 1370 | Strip and Reshore Level 6 Slab | 3 | 03-Aug-18 | 07-Aug-18 | 114 | ■ Strip and Reshore Level 6 Slab | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl5 - 1390 | Cure Level 6 Slab | 15 | 08-Aug-18 | 28-Aug-18 | 114 | ■ Cure Level 6 Slab | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl5 - 1380 | Reshore Removal Level 6 Slab | 1 | 29-Aug-18 | 29-Aug-18 | 114 | ■ Reshore Removal Level 6 Slab | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Interiors | | 262 | 12-Sep-18 | 23-Sep-19 | 65 | ▶ 23-Sep-19, Interiors | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl5 - 2000 | Interior Wall Framing, Clips and Headers | 15 | 12-Sep-18 | 02-Oct-18 | 122 | ■ Interior Wall Framing, Clips and Headers | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl5 - 2010 | MEPF Rough-In | 30 | 03-Oct-18 | 13-Nov-18 | 122 | ■ MEPF Rough-In | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl5 - 2020 | Frame Entrance and Bathroom Soffits | 10 | 14-Nov-18 | 28-Nov-18 | 122 | ■ Frame Entrance and Bathroom Soffits | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl5 - 2030 | Bathroom Backing and Tub/Shower Pans | 15 | 29-Nov-18 | 19-Dec-18 | 122 | ■ Bathroom Backing and Tub/Shower Pans | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

■ Actual Work
 ■ Critical Remaining Work
 ▼ Summary
■ Remaining Work
 ◆ Milestone

| Activity ID | Activity Name | OD | Early Start | Early Finish | Total Float | 2018 | | | | | | | | | | | | 2019 | | | | | | | | | | | | 2020 | | | | |
|-------------------|---|------------|------------------|------------------|-------------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|--|
| | | | | | | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 9 - 3520 | Final Paint and Install Doors/Hardware | 5 | 07-Jun-19 | 13-Jun-19 | 90 | | | | | | | | | | | | | ■ Final Paint and Install Doors/Hardware | | | | | | | | | | | | | | | | |
| Lvl 9 - 3530 | Install Carpet, Base and Toilet Accessories | 5 | 14-Jun-19 | 20-Jun-19 | 90 | | | | | | | | | | | | | ■ Install Carpet, Base and Toilet Accessories | | | | | | | | | | | | | | | | |
| Lvl 9 - 3540 | Cooridor and Lobby Misc Finishes and OFOI Finishes | 20 | 21-Jun-19 | 19-Jul-19 | 90 | | | | | | | | | | | | | ■ Cooridor and Lobby Misc Finishes and OFOI Finishes | | | | | | | | | | | | | | | | |
| Lvl 9 - 3550 | Initial Clean | 5 | 22-Jul-19 | 26-Jul-19 | 90 | | | | | | | | | | | | | ■ Initial Clean | | | | | | | | | | | | | | | | |
| Lvl 9 - 3560 | Work To Complete | 5 | 29-Jul-19 | 02-Aug-19 | 90 | | | | | | | | | | | | | ■ Work To Complete | | | | | | | | | | | | | | | | |
| Lvl 9 - 3570 | Final Clean | 5 | 05-Aug-19 | 09-Aug-19 | 90 | | | | | | | | | | | | | ■ Final Clean | | | | | | | | | | | | | | | | |
| Lvl 9 - 3580 | Punchlist | 5 | 17-Sep-19 | 23-Sep-19 | 65 | | | | | | | | | | | | | ■ Punchlist | | | | | | | | | | | | | | | | |
| Facade | | 251 | 09-Nov-18 | 05-Nov-19 | 3 | | | | | | | | | | | | | ▼ 05-Nov-19, Facade | | | | | | | | | | | | | | | | |
| Lvl 9 - 3290 | Errect Scaffold | 5 | 09-Nov-18 | 15-Nov-18 | 84 | | | | | | | | | | | | | ■ Errect Scaffold | | | | | | | | | | | | | | | | |
| Lvl 9 - 3300 | Install Interior Framing | 5 | 16-Nov-18 | 23-Nov-18 | 129 | | | | | | | | | | | | | ■ Install Interior Framing | | | | | | | | | | | | | | | | |
| Lvl 9 - 3310 | Install Exterior Sheathing | 5 | 26-Nov-18 | 30-Nov-18 | 129 | | | | | | | | | | | | | ■ Install Exterior Sheathing | | | | | | | | | | | | | | | | |
| Lvl 9 - 3320 | Install Air Barrier | 5 | 03-Dec-18 | 07-Dec-18 | 129 | | | | | | | | | | | | | ■ Install Air Barrier | | | | | | | | | | | | | | | | |
| Lvl 9 - 3330 | Install Glazing | 5 | 10-Dec-18 | 14-Dec-18 | 129 | | | | | | | | | | | | | ■ Install Glazing | | | | | | | | | | | | | | | | |
| Lvl 9 - 3340 | Install Glazing Caulking | 5 | 17-Dec-18 | 21-Dec-18 | 129 | | | | | | | | | | | | | ■ Install Glazing Caulking | | | | | | | | | | | | | | | | |
| Lvl 9 - 3350 | Install EFIS - 1st Coat | 5 | 24-Dec-18 | 31-Dec-18 | 129 | | | | | | | | | | | | | ■ Install EFIS - 1st Coat | | | | | | | | | | | | | | | | |
| Lvl 9 - 3180 | Install EFIS - Final Coat | 5 | 23-May-19 | 30-May-19 | 112 | | | | | | | | | | | | | ■ Install EFIS - Final Coat | | | | | | | | | | | | | | | | |
| Lvl 9 - 3360 | Remove Scaffold | 2 | 04-Nov-19 | 05-Nov-19 | 3 | | | | | | | | | | | | | ■ Remove Scaffold | | | | | | | | | | | | | | | | |
| Level 10 | | 284 | 21-Sep-18 | 01-Nov-19 | 36 | | | | | | | | | | | | | ▼ 01-Nov-19, Level 10 | | | | | | | | | | | | | | | | |
| Structural | | 35 | 21-Sep-18 | 08-Nov-18 | 80 | | | | | | | | | | | | | ▼ 08-Nov-18, Structural | | | | | | | | | | | | | | | | |
| Lvl 10 - 1790 | Slab Formwork | 2 | 21-Sep-18 | 24-Sep-18 | 0 | | | | | | | | | | | | | ■ Slab Formwork | | | | | | | | | | | | | | | | |
| Lvl 10 - 1800 | Slab Rebar | 2 | 25-Sep-18 | 26-Sep-18 | 0 | | | | | | | | | | | | | ■ Slab Rebar | | | | | | | | | | | | | | | | |
| Lvl 10 - 1810 | Slab MEP Sleeves and Drops | 2 | 25-Sep-18 | 26-Sep-18 | 0 | | | | | | | | | | | | | ■ Slab MEP Sleeves and Drops | | | | | | | | | | | | | | | | |
| Lvl 10 - 1820 | Place and Finish Slab | 1 | 27-Sep-18 | 27-Sep-18 | 0 | | | | | | | | | | | | | ■ Place and Finish Slab | | | | | | | | | | | | | | | | |
| Lvl 10 - 1830 | Cure and Stress Slab | 1 | 28-Sep-18 | 28-Sep-18 | 0 | | | | | | | | | | | | | ■ Cure and Stress Slab | | | | | | | | | | | | | | | | |
| Lvl 10 - 1840 | Walls and Columns | 4 | 01-Oct-18 | 04-Oct-18 | 0 | | | | | | | | | | | | | ■ Walls and Columns | | | | | | | | | | | | | | | | |
| Lvl 10 - 1760 | Strip and Reshore Level 11 Slab | 3 | 15-Oct-18 | 17-Oct-18 | 80 | | | | | | | | | | | | | ■ Strip and Reshore Level 11 Slab | | | | | | | | | | | | | | | | |
| Lvl 10 - 1770 | Cure Level 11 Slab | 15 | 18-Oct-18 | 07-Nov-18 | 80 | | | | | | | | | | | | | ■ Cure Level 11 Slab | | | | | | | | | | | | | | | | |
| Lvl 10 - 1780 | Reshore Removal Level 11 Slab | 1 | 08-Nov-18 | 08-Nov-18 | 80 | | | | | | | | | | | | | ■ Reshore Removal Level 11 Slab | | | | | | | | | | | | | | | | |
| Interior | | 220 | 09-Nov-18 | 23-Sep-19 | 65 | | | | | | | | | | | | | ▼ 23-Sep-19, Interior | | | | | | | | | | | | | | | | |
| Lvl 10 - 3440 | Interior Wall Framing, Clips and Headers | 15 | 09-Nov-18 | 30-Nov-18 | 80 | | | | | | | | | | | | | ■ Interior Wall Framing, Clips and Headers | | | | | | | | | | | | | | | | |
| Lvl 10 - 3450 | MEPF Rough-In | 30 | 03-Dec-18 | 15-Jan-19 | 80 | | | | | | | | | | | | | ■ MEPF Rough-In | | | | | | | | | | | | | | | | |
| Lvl 10 - 3460 | Frame Entrance and Bathroom Soffits | 10 | 16-Jan-19 | 30-Jan-19 | 80 | | | | | | | | | | | | | ■ Frame Entrance and Bathroom Soffits | | | | | | | | | | | | | | | | |
| Lvl 10 - 3470 | Bathroom Backing and Tub/Shower Pans | 15 | 31-Jan-19 | 20-Feb-19 | 80 | | | | | | | | | | | | | ■ Bathroom Backing and Tub/Shower Pans | | | | | | | | | | | | | | | | |
| Lvl 10 - 3480 | Install Complete Window Assemblies | 10 | 21-Feb-19 | 06-Mar-19 | 80 | | | | | | | | | | | | | ■ Install Complete Window Assemblies | | | | | | | | | | | | | | | | |
| Lvl 10 - 3490 | Frame Remaining Walls, Door Openings and Ceilings | 5 | 07-Mar-19 | 13-Mar-19 | 80 | | | | | | | | | | | | | ■ Frame Remaining Walls, Door Openings and Ceilings | | | | | | | | | | | | | | | | |
| Lvl 10 - 3500 | Wall Close-In Inspections and Fix Any Issues | 5 | 14-Mar-19 | 20-Mar-19 | 80 | | | | | | | | | | | | | ■ Wall Close-In Inspections and Fix Any Issues | | | | | | | | | | | | | | | | |
| Lvl 10 - 3510 | Close-In and Finish Drywall Installation | 10 | 21-Mar-19 | 03-Apr-19 | 80 | | | | | | | | | | | | | ■ Close-In and Finish Drywall Installation | | | | | | | | | | | | | | | | |
| Lvl 10 - 3520 | Shower Surroundings and Fire Caulking | 5 | 04-Apr-19 | 10-Apr-19 | 80 | | | | | | | | | | | | | ■ Shower Surroundings and Fire Caulking | | | | | | | | | | | | | | | | |
| Lvl 10 - 3530 | Install all Remaining MEPF Fixtures | 10 | 11-Apr-19 | 24-Apr-19 | 80 | | | | | | | | | | | | | ■ Install all Remaining MEPF Fixtures | | | | | | | | | | | | | | | | |
| Lvl 10 - 3540 | Tile Flooring | 15 | 25-Apr-19 | 15-May-19 | 80 | | | | | | | | | | | | | ■ Tile Flooring | | | | | | | | | | | | | | | | |
| Lvl 10 - 3550 | Prime and 1st Paint Coat | 5 | 16-May-19 | 22-May-19 | 80 | | | | | | | | | | | | | ■ Prime and 1st Paint Coat | | | | | | | | | | | | | | | | |
| Lvl 10 - 3560 | Paint Door Frames and Install Wall Paper | 5 | 23-May-19 | 30-May-19 | 80 | | | | | | | | | | | | | ■ Paint Door Frames and Install Wall Paper | | | | | | | | | | | | | | | | |
| Lvl 10 - 3570 | Install Shelf/Vanity, Kitchen Vanity and Entrance Valance | 10 | 31-May-19 | 13-Jun-19 | 80 | | | | | | | | | | | | | ■ Install Shelf/Vanity, Kitchen Vanity and Entrance Valance | | | | | | | | | | | | | | | | |
| Lvl 10 - 3580 | Install Shower Doors and Plumbing Trim | 5 | 14-Jun-19 | 20-Jun-19 | 80 | | | | | | | | | | | | | ■ Install Shower Doors and Plumbing Trim | | | | | | | | | | | | | | | | |
| Lvl 10 - 3590 | Final Paint and Install Doors/Hardware | 5 | 21-Jun-19 | 27-Jun-19 | 80 | | | | | | | | | | | | | ■ Final Paint and Install Doors/Hardware | | | | | | | | | | | | | | | | |
| Lvl 10 - 3600 | Install Carpet, Base and Toilet Accessories | 5 | 28-Jun-19 | 05-Jul-19 | 80 | | | | | | | | | | | | | ■ Install Carpet, Base and Toilet Accessories | | | | | | | | | | | | | | | | |
| Lvl 10 - 3610 | Cooridor and Lobby Misc Finishes and OFOI Finishes | 20 | 08-Jul-19 | 02-Aug-19 | 80 | | | | | | | | | | | | | ■ Cooridor and Lobby Misc Finishes and OFOI Finishes | | | | | | | | | | | | | | | | |

■ Actual Work
 ■ Critical Remaining Work
 ▼ Summary
■ Remaining Work
 ◆ Milestone

| Activity ID | Activity Name | OD | Early Start | Early Finish | Total Float | 2018 | | | | | | | | | | | | 2019 | | | | | | | | | | | | 2020 | | | | | | |
|-------------------|---|------------|------------------|------------------|-------------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|--|--|---|
| | | | | | | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 11 - 3710 | Final Clean | 5 | 03-Sep-19 | 09-Sep-19 | 70 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Final Clean |
| Lvl 11 - 3720 | Punchlist | 5 | 17-Sep-19 | 23-Sep-19 | 65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Punchlist |
| Facade | | 235 | 26-Nov-18 | 28-Oct-19 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ▶ 28-Oct-19, Facade |
| Lvl 11 - 3430 | Errect Scaffold | 5 | 26-Nov-18 | 30-Nov-18 | 84 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Errect Scaffold |
| Lvl 11 - 3440 | Install Interior Framing | 5 | 03-Dec-18 | 07-Dec-18 | 119 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Install Interior Framing |
| Lvl 11 - 3450 | Install Exterior Sheathing | 5 | 10-Dec-18 | 14-Dec-18 | 119 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Install Exterior Sheathing |
| Lvl 11 - 3460 | Install Air Barrier | 5 | 17-Dec-18 | 21-Dec-18 | 119 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Install Air Barrier |
| Lvl 11 - 3470 | Install Glazing | 5 | 24-Dec-18 | 31-Dec-18 | 119 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Install Glazing |
| Lvl 11 - 3480 | Install Glazing Caulking | 5 | 02-Jan-19 | 08-Jan-19 | 119 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Install Glazing Caulking |
| Lvl 11 - 3490 | Install EFIS - 1st Coat | 5 | 09-Jan-19 | 15-Jan-19 | 119 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Install EFIS - 1st Coat |
| Lvl 11 - 3200 | Install EFIS - Final Coat | 5 | 16-May-19 | 22-May-19 | 82 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Install EFIS - Final Coat |
| Lvl 11 - 3500 | Remove Scaffold | 2 | 25-Oct-19 | 28-Oct-19 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Remove Scaffold |
| Level 12 | | 258 | 19-Oct-18 | 24-Oct-19 | 42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ▶ 24-Oct-19, Level 12 |
| Structural | | 35 | 19-Oct-18 | 07-Dec-18 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ▶ 07-Dec-18, Structural |
| Lvl 12 - 1940 | Slab Formwork | 2 | 19-Oct-18 | 22-Oct-18 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Slab Formwork |
| Lvl 12 - 1950 | Slab Rebar | 2 | 23-Oct-18 | 24-Oct-18 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Slab Rebar |
| Lvl 12 - 2020 | Slab MEP Sleeves and Drops | 2 | 23-Oct-18 | 24-Oct-18 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Slab MEP Sleeves and Drops |
| Lvl 12 - 1960 | Place and Finish Slab | 1 | 25-Oct-18 | 25-Oct-18 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Place and Finish Slab |
| Lvl 12 - 1970 | Cure and Stress Slab | 1 | 26-Oct-18 | 26-Oct-18 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Cure and Stress Slab |
| Lvl 12 - 1980 | Walls and Columns | 4 | 29-Oct-18 | 01-Nov-18 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Walls and Columns |
| Lvl 12 - 1990 | Strip and Reshore Level 13 Slab | 3 | 12-Nov-18 | 14-Nov-18 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Strip and Reshore Level 13 Slab |
| Lvl 12 - 2010 | Cure Level 13 Slab | 15 | 15-Nov-18 | 06-Dec-18 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Cure Level 13 Slab |
| Lvl 12 - 2000 | Reshore Removal Level 13 Slab | 1 | 07-Dec-18 | 07-Dec-18 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Reshore Removal Level 13 Slab |
| Interior | | 205 | 10-Dec-18 | 30-Sep-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ▶ 30-Sep-19, Interior |
| Lvl 12 - 3580 | Interior Wall Framing, Clips and Headers | 15 | 10-Dec-18 | 31-Dec-18 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Interior Wall Framing, Clips and Headers |
| Lvl 12 - 3590 | MEPF Rough-In | 30 | 02-Jan-19 | 13-Feb-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ MEPF Rough-In |
| Lvl 12 - 3600 | Frame Entrance and Bathroom Soffits | 10 | 14-Feb-19 | 27-Feb-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Frame Entrance and Bathroom Soffits |
| Lvl 12 - 3610 | Bathroom Backing and Tub/Shower Pans | 15 | 28-Feb-19 | 20-Mar-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Bathroom Backing and Tub/Shower Pans |
| Lvl 12 - 3620 | Install Complete Window Assemblies | 10 | 21-Mar-19 | 03-Apr-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Install Complete Window Assemblies |
| Lvl 12 - 3630 | Frame Remaining Walls, Door Openings and Ceilings | 5 | 04-Apr-19 | 10-Apr-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Frame Remaining Walls, Door Openings and Ceilings |
| Lvl 12 - 3640 | Wall Close-In Inspections and Fix Any Issues | 5 | 11-Apr-19 | 17-Apr-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Wall Close-In Inspections and Fix Any Issues |
| Lvl 12 - 3650 | Close-In and Finish Drywall Installation | 10 | 18-Apr-19 | 01-May-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Close-In and Finish Drywall Installation |
| Lvl 12 - 3660 | Shower Surroundings and Fire Caulking | 5 | 02-May-19 | 08-May-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Shower Surroundings and Fire Caulking |
| Lvl 12 - 3670 | Install all Remaining MEPF Fixtures | 10 | 09-May-19 | 22-May-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Install all Remaining MEPF Fixtures |
| Lvl 12 - 3680 | Tile Flooring | 15 | 23-May-19 | 13-Jun-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Tile Flooring |
| Lvl 12 - 3690 | Prime and 1st Paint Coat | 5 | 14-Jun-19 | 20-Jun-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Prime and 1st Paint Coat |
| Lvl 12 - 3700 | Paint Door Frames and Install Wall Paper | 5 | 21-Jun-19 | 27-Jun-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Paint Door Frames and Install Wall Paper |
| Lvl 12 - 3710 | Install Shelf/Vanity, Kitchen Vanity and Entrance Valance | 10 | 28-Jun-19 | 12-Jul-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Install Shelf/Vanity, Kitchen Vanity and Entrance Valance |
| Lvl 12 - 3720 | Install Shower Doors and Plumbing Trim | 5 | 15-Jul-19 | 19-Jul-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Install Shower Doors and Plumbing Trim |
| Lvl 12 - 3730 | Final Paint and Install Doors/Hardware | 5 | 22-Jul-19 | 26-Jul-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Final Paint and Install Doors/Hardware |
| Lvl 12 - 3740 | Install Carpet, Base and Toilet Accessories | 5 | 29-Jul-19 | 02-Aug-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Install Carpet, Base and Toilet Accessories |
| Lvl 12 - 3750 | Cooridor and Lobby Misc Finishes and OFOI Finishes | 20 | 05-Aug-19 | 30-Aug-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Cooridor and Lobby Misc Finishes and OFOI Finishes |
| Lvl 12 - 3760 | Initial Clean | 5 | 03-Sep-19 | 09-Sep-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Initial Clean |
| Lvl 12 - 3770 | Work To Complete | 5 | 10-Sep-19 | 16-Sep-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Work To Complete |
| Lvl 12 - 3780 | Final Clean | 5 | 17-Sep-19 | 23-Sep-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Final Clean |
| Lvl 12 - 3790 | Punchlist | 5 | 24-Sep-19 | 30-Sep-19 | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ■ Punchlist |
| Facade | | 223 | 10-Dec-18 | 24-Oct-19 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ▶ 24-Oct-19, Facade |

■ Actual Work
 ■ Critical Remaining Work
 ▼ Summary
■ Remaining Work
 ◆ Milestone

| Activity ID | Activity Name | OD | Early Start | Early Finish | Total Float | 2018 | | | | | | | | | | | | 2019 | | | | | | | | | | | | 2020 | | | | |
|-------------------|---|------------|------------------|------------------|-------------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|--|
| | | | | | | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 14 - 3700 | Install EFIS - 1st Coat | 5 | 21-Feb-19 | 27-Feb-19 | 89 | | | | | | | | | | | | | ■ | Install EFIS - 1st Coat | | | | | | | | | | | | | | | |
| Lvl 14 - 3710 | Install EFIS - Final Coat | 5 | 09-May-19 | 15-May-19 | 82 | | | | | | | | | | | | | ■ | Install EFIS - Final Coat | | | | | | | | | | | | | | | |
| Lvl 14 - 3720 | Remove Scaffold | 2 | 17-Oct-19 | 18-Oct-19 | 5 | | | | | | | | | | | | | ■ | Remove Scaffold | | | | | | | | | | | | | | | |
| Level 15 | | 240 | 03-Dec-18 | 11-Nov-19 | 30 | | | | | | | | | | | | | ▶ | 11-Nov-19, Level 15 | | | | | | | | | | | | | | | |
| Structural | | 35 | 03-Dec-18 | 23-Jan-19 | 30 | | | | | | | | | | | | | ▶ | 23-Jan-19, Structural | | | | | | | | | | | | | | | |
| Lvl 15 - 2240 | Slab Formwork | 2 | 03-Dec-18 | 04-Dec-18 | 0 | | | | | | | | | | | | | ■ | Slab Formwork | | | | | | | | | | | | | | | |
| Lvl 15 - 2250 | Slab Rebar | 2 | 05-Dec-18 | 06-Dec-18 | 0 | | | | | | | | | | | | | ■ | Slab Rebar | | | | | | | | | | | | | | | |
| Lvl 15 - 2260 | Slab MEP Sleeves and Drops | 2 | 05-Dec-18 | 06-Dec-18 | 0 | | | | | | | | | | | | | ■ | Slab MEP Sleeves and Drops | | | | | | | | | | | | | | | |
| Lvl 15 - 2270 | Place and Finish Slab | 1 | 07-Dec-18 | 07-Dec-18 | 0 | | | | | | | | | | | | | ■ | Place and Finish Slab | | | | | | | | | | | | | | | |
| Lvl 15 - 2280 | Cure and Stress Slab | 1 | 10-Dec-18 | 10-Dec-18 | 0 | | | | | | | | | | | | | ■ | Cure and Stress Slab | | | | | | | | | | | | | | | |
| Lvl 15 - 2290 | Walls and Columns | 4 | 11-Dec-18 | 14-Dec-18 | 0 | | | | | | | | | | | | | ■ | Walls and Columns | | | | | | | | | | | | | | | |
| Lvl 15 - 2210 | Strip and Reshore Level 16 Slab | 3 | 26-Dec-18 | 28-Dec-18 | 30 | | | | | | | | | | | | | ■ | Strip and Reshore Level 16 Slab | | | | | | | | | | | | | | | |
| Lvl 15 - 2220 | Cure Level 16 Slab | 15 | 31-Dec-18 | 22-Jan-19 | 30 | | | | | | | | | | | | | ■ | Cure Level 16 Slab | | | | | | | | | | | | | | | |
| Lvl 15 - 2230 | Reshore Removal Level 16 Slab | 1 | 23-Jan-19 | 23-Jan-19 | 30 | | | | | | | | | | | | | ■ | Reshore Removal Level 16 Slab | | | | | | | | | | | | | | | |
| Interior | | 205 | 24-Jan-19 | 11-Nov-19 | 30 | | | | | | | | | | | | | ▶ | 11-Nov-19, Interior | | | | | | | | | | | | | | | |
| Lvl 15 - 3810 | Interior Wall Framing, Clips and Headers | 15 | 24-Jan-19 | 13-Feb-19 | 30 | | | | | | | | | | | | | ■ | Interior Wall Framing, Clips and Headers | | | | | | | | | | | | | | | |
| Lvl 15 - 3820 | MEPF Rough-In | 30 | 14-Feb-19 | 27-Mar-19 | 30 | | | | | | | | | | | | | ■ | MEPF Rough-In | | | | | | | | | | | | | | | |
| Lvl 15 - 3830 | Frame Entrance and Bathroom Soffits | 10 | 28-Mar-19 | 10-Apr-19 | 30 | | | | | | | | | | | | | ■ | Frame Entrance and Bathroom Soffits | | | | | | | | | | | | | | | |
| Lvl 15 - 3840 | Bathroom Backing and Tub/Shower Pans | 15 | 11-Apr-19 | 01-May-19 | 30 | | | | | | | | | | | | | ■ | Bathroom Backing and Tub/Shower Pans | | | | | | | | | | | | | | | |
| Lvl 15 - 3850 | Install Complete Window Assemblies | 10 | 02-May-19 | 15-May-19 | 30 | | | | | | | | | | | | | ■ | Install Complete Window Assemblies | | | | | | | | | | | | | | | |
| Lvl 15 - 3860 | Frame Remaining Walls, Door Openings and Ceilings | 5 | 16-May-19 | 22-May-19 | 30 | | | | | | | | | | | | | ■ | Frame Remaining Walls, Door Openings and Ceilings | | | | | | | | | | | | | | | |
| Lvl 15 - 3870 | Wall Close-In Inspections and Fix Any Issues | 5 | 23-May-19 | 30-May-19 | 30 | | | | | | | | | | | | | ■ | Wall Close-In Inspections and Fix Any Issues | | | | | | | | | | | | | | | |
| Lvl 15 - 3880 | Close-In and Finish Drywall Installation | 10 | 31-May-19 | 13-Jun-19 | 30 | | | | | | | | | | | | | ■ | Close-In and Finish Drywall Installation | | | | | | | | | | | | | | | |
| Lvl 15 - 3890 | Shower Surroundings and Fire Caulking | 5 | 14-Jun-19 | 20-Jun-19 | 30 | | | | | | | | | | | | | ■ | Shower Surroundings and Fire Caulking | | | | | | | | | | | | | | | |
| Lvl 15 - 3900 | Install all Remaining MEPF Fixtures | 10 | 21-Jun-19 | 05-Jul-19 | 30 | | | | | | | | | | | | | ■ | Install all Remaining MEPF Fixtures | | | | | | | | | | | | | | | |
| Lvl 15 - 3910 | Tile Flooring | 15 | 08-Jul-19 | 26-Jul-19 | 30 | | | | | | | | | | | | | ■ | Tile Flooring | | | | | | | | | | | | | | | |
| Lvl 15 - 3920 | Prime and 1st Paint Coat | 5 | 29-Jul-19 | 02-Aug-19 | 30 | | | | | | | | | | | | | ■ | Prime and 1st Paint Coat | | | | | | | | | | | | | | | |
| Lvl 15 - 3930 | Paint Door Frames and Install Wall Paper | 5 | 05-Aug-19 | 09-Aug-19 | 30 | | | | | | | | | | | | | ■ | Paint Door Frames and Install Wall Paper | | | | | | | | | | | | | | | |
| Lvl 15 - 3940 | Install Shelf/Vanity, Kitchen Vanity and Entrance Valance | 10 | 12-Aug-19 | 23-Aug-19 | 30 | | | | | | | | | | | | | ■ | Install Shelf/Vanity, Kitchen Vanity and Entrance Valance | | | | | | | | | | | | | | | |
| Lvl 15 - 3950 | Install Shower Doors and Plumbing Trim | 5 | 26-Aug-19 | 30-Aug-19 | 30 | | | | | | | | | | | | | ■ | Install Shower Doors and Plumbing Trim | | | | | | | | | | | | | | | |
| Lvl 15 - 3960 | Final Paint and Install Doors/Hardware | 5 | 03-Sep-19 | 09-Sep-19 | 30 | | | | | | | | | | | | | ■ | Final Paint and Install Doors/Hardware | | | | | | | | | | | | | | | |
| Lvl 15 - 3970 | Install Carpet, Base and Toilet Accessories | 5 | 10-Sep-19 | 16-Sep-19 | 30 | | | | | | | | | | | | | ■ | Install Carpet, Base and Toilet Accessories | | | | | | | | | | | | | | | |
| Lvl 15 - 3980 | Corridor and Lobby Misc Finishes and OFOI Finishes | 20 | 17-Sep-19 | 14-Oct-19 | 30 | | | | | | | | | | | | | ■ | Corridor and Lobby Misc Finishes and OFOI Finishes | | | | | | | | | | | | | | | |
| Lvl 15 - 3990 | Initial Clean | 5 | 15-Oct-19 | 21-Oct-19 | 30 | | | | | | | | | | | | | ■ | Initial Clean | | | | | | | | | | | | | | | |
| Lvl 15 - 4000 | Work To Complete | 5 | 22-Oct-19 | 28-Oct-19 | 30 | | | | | | | | | | | | | ■ | Work To Complete | | | | | | | | | | | | | | | |
| Lvl 15 - 4010 | Final Clean | 5 | 29-Oct-19 | 04-Nov-19 | 30 | | | | | | | | | | | | | ■ | Final Clean | | | | | | | | | | | | | | | |
| Lvl 15 - 4020 | Punchlist | 5 | 05-Nov-19 | 11-Nov-19 | 30 | | | | | | | | | | | | | ■ | Punchlist | | | | | | | | | | | | | | | |
| Facade | | 187 | 24-Jan-19 | 16-Oct-19 | 5 | | | | | | | | | | | | | ▶ | 16-Oct-19, Facade | | | | | | | | | | | | | | | |
| Lvl 15 - 3720 | Erect Scaffold | 5 | 24-Jan-19 | 30-Jan-19 | 64 | | | | | | | | | | | | | ■ | Erect Scaffold | | | | | | | | | | | | | | | |
| Lvl 15 - 3730 | Install Interior Framing | 5 | 31-Jan-19 | 06-Feb-19 | 70 | | | | | | | | | | | | | ■ | Install Interior Framing | | | | | | | | | | | | | | | |
| Lvl 15 - 3740 | Install Exterior Sheathing | 5 | 07-Feb-19 | 13-Feb-19 | 70 | | | | | | | | | | | | | ■ | Install Exterior Sheathing | | | | | | | | | | | | | | | |
| Lvl 15 - 3750 | Install Air Barrier | 5 | 14-Feb-19 | 20-Feb-19 | 70 | | | | | | | | | | | | | ■ | Install Air Barrier | | | | | | | | | | | | | | | |
| Lvl 15 - 3760 | Install Glazing | 5 | 21-Feb-19 | 27-Feb-19 | 70 | | | | | | | | | | | | | ■ | Install Glazing | | | | | | | | | | | | | | | |
| Lvl 15 - 3770 | Install Glazing Caulking | 5 | 28-Feb-19 | 06-Mar-19 | 70 | | | | | | | | | | | | | ■ | Install Glazing Caulking | | | | | | | | | | | | | | | |
| Lvl 15 - 3780 | Install EFIS - 1st Coat | 5 | 07-Mar-19 | 13-Mar-19 | 70 | | | | | | | | | | | | | ■ | Install EFIS - 1st Coat | | | | | | | | | | | | | | | |
| Lvl 15 - 4030 | Temporary Dry In Measures | 10 | 14-Mar-19 | 27-Mar-19 | 70 | | | | | | | | | | | | | ■ | Temporary Dry In Measures | | | | | | | | | | | | | | | |
| Lvl 15 - 3790 | Install EFIS - Final Coat | 5 | 02-May-19 | 08-May-19 | 82 | | | | | | | | | | | | | ■ | Install EFIS - Final Coat | | | | | | | | | | | | | | | |

█ Actual Work
 █ Critical Remaining Work
 ▶ Summary
█ Remaining Work
 ◆ Milestone

| Activity ID | Activity Name | OD | Early Start | Early Finish | Total Float | 2018 | | | | | | | | | | | | 2019 | | | | | | | | | | | | 2020 | | | | |
|-------------------|---|------------|------------------|------------------|-------------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|-----|-----|-----|--|
| | | | | | | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 15 -3800 | Remove Scaffold | 2 | 15-Oct-19 | 16-Oct-19 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | Remove Scaffold | | | | |
| Level 16 | | 240 | 17-Dec-18 | 25-Nov-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | 25-Nov-19, Level 16 | | | | |
| Structural | | 35 | 17-Dec-18 | 06-Feb-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | 06-Feb-19, Structural | | | | |
| Lvl 16 -2330 | Slab Formwork | 2 | 17-Dec-18 | 18-Dec-18 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | Slab Formwork | | | | |
| Lvl 16 -2340 | Slab Rebar | 2 | 19-Dec-18 | 20-Dec-18 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | Slab Rebar | | | | |
| Lvl 16 -2350 | Slab MEP Sleeves and Drops | 2 | 19-Dec-18 | 20-Dec-18 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | Slab MEP Sleeves and Drops | | | | |
| Lvl 16 -2360 | Place and Finish Slab | 1 | 21-Dec-18 | 21-Dec-18 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | Place and Finish Slab | | | | |
| Lvl 16 -2370 | Cure and Stress Slab | 1 | 24-Dec-18 | 24-Dec-18 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | Cure and Stress Slab | | | | |
| Lvl 16 -2380 | Walls and Columns | 4 | 26-Dec-18 | 31-Dec-18 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | Walls and Columns | | | | |
| Lvl 16 -2300 | Strip and Reshore Level 17 Slab | 3 | 10-Jan-19 | 14-Jan-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Strip and Reshore Level 17 Slab | | | | |
| Lvl 16 -2310 | Cure Level 17 Slab | 15 | 15-Jan-19 | 05-Feb-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Cure Level 17 Slab | | | | |
| Lvl 16 -2320 | Reshore Removal Level 17 Slab | 1 | 06-Feb-19 | 06-Feb-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Reshore Removal Level 17 Slab | | | | |
| Interior | | 205 | 07-Feb-19 | 25-Nov-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | 25-Nov-19, Interior | | | | |
| Lvl 16 -3890 | Interior Wall Framing, Clips and Headers | 15 | 07-Feb-19 | 27-Feb-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Interior Wall Framing, Clips and Headers | | | | |
| Lvl 16 -3900 | MEPF Rough-In | 30 | 28-Feb-19 | 10-Apr-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | MEPF Rough-In | | | | |
| Lvl 16 -3910 | Frame Entrance and Bathroom Soffits | 10 | 11-Apr-19 | 24-Apr-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Frame Entrance and Bathroom Soffits | | | | |
| Lvl 16 -3920 | Bathroom Backing and Tub/Shower Pans | 15 | 25-Apr-19 | 15-May-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Bathroom Backing and Tub/Shower Pans | | | | |
| Lvl 16 -3930 | Install Complete Window Assemblies | 10 | 16-May-19 | 30-May-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Install Complete Window Assemblies | | | | |
| Lvl 16 -3940 | Frame Remaining Walls, Door Openings and Ceilings | 5 | 31-May-19 | 06-Jun-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Frame Remaining Walls, Door Openings and Ceilings | | | | |
| Lvl 16 -3950 | Wall Close-In Inspections and Fix Any Issues | 5 | 07-Jun-19 | 13-Jun-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Wall Close-In Inspections and Fix Any Issues | | | | |
| Lvl 16 -3960 | Close-In and Finish Drywall Installation | 10 | 14-Jun-19 | 27-Jun-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Close-In and Finish Drywall Installation | | | | |
| Lvl 16 -3970 | Shower Surroundings and Fire Caulking | 5 | 28-Jun-19 | 05-Jul-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Shower Surroundings and Fire Caulking | | | | |
| Lvl 16 -3980 | Install all Remaining MEPF Fixtures | 10 | 08-Jul-19 | 19-Jul-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Install all Remaining MEPF Fixtures | | | | |
| Lvl 16 -3990 | Tile Flooring | 15 | 22-Jul-19 | 09-Aug-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Tile Flooring | | | | |
| Lvl 16 -4000 | Prime and 1st Paint Coat | 5 | 12-Aug-19 | 16-Aug-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Prime and 1st Paint Coat | | | | |
| Lvl 16 -4010 | Paint Door Frames and Install Wall Paper | 5 | 19-Aug-19 | 23-Aug-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Paint Door Frames and Install Wall Paper | | | | |
| Lvl 16 -4020 | Install Shelf/Vanity, Kitchen Vanity and Entrance Valance | 10 | 26-Aug-19 | 09-Sep-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Install Shelf/Vanity, Kitchen Vanity and Entrance Valance | | | | |
| Lvl 16 -4030 | Install Shower Doors and Plumbing Trim | 5 | 10-Sep-19 | 16-Sep-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Install Shower Doors and Plumbing Trim | | | | |
| Lvl 16 -4040 | Final Paint and Install Doors/Hardware | 5 | 17-Sep-19 | 23-Sep-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Final Paint and Install Doors/Hardware | | | | |
| Lvl 16 -4050 | Install Carpet, Base and Toilet Accessories | 5 | 24-Sep-19 | 30-Sep-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Install Carpet, Base and Toilet Accessories | | | | |
| Lvl 16 -4060 | Corridor and Lobby Misc Finishes and OFOI Finishes | 20 | 01-Oct-19 | 28-Oct-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Corridor and Lobby Misc Finishes and OFOI Finishes | | | | |
| Lvl 16 -4070 | Initial Clean | 5 | 29-Oct-19 | 04-Nov-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Initial Clean | | | | |
| Lvl 16 -4080 | Work To Complete | 5 | 05-Nov-19 | 11-Nov-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Work To Complete | | | | |
| Lvl 16 -4090 | Final Clean | 5 | 12-Nov-19 | 18-Nov-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Final Clean | | | | |
| Lvl 16 -4100 | Punchlist | 5 | 19-Nov-19 | 25-Nov-19 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | Punchlist | | | | |
| Facade | | 175 | 07-Feb-19 | 14-Oct-19 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | 14-Oct-19, Facade | | | | |
| Lvl 16 -3800 | Erect Scaffold | 5 | 07-Feb-19 | 13-Feb-19 | 59 | | | | | | | | | | | | | | | | | | | | | | | | | Erect Scaffold | | | | |
| Lvl 16 -3810 | Install Interior Framing | 5 | 14-Feb-19 | 20-Feb-19 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | Install Interior Framing | | | | |
| Lvl 16 -3820 | Install Exterior Sheathing | 5 | 21-Feb-19 | 27-Feb-19 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | Install Exterior Sheathing | | | | |
| Lvl 16 -3830 | Install Air Barrier | 5 | 28-Feb-19 | 06-Mar-19 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | Install Air Barrier | | | | |
| Lvl 16 -3840 | Install Glazing | 5 | 07-Mar-19 | 13-Mar-19 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | Install Glazing | | | | |
| Lvl 16 -3850 | Install Glazing Caulking | 5 | 14-Mar-19 | 20-Mar-19 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | Install Glazing Caulking | | | | |
| Lvl 16 -3860 | Install EFIS - 1st Coat | 5 | 21-Mar-19 | 27-Mar-19 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | Install EFIS - 1st Coat | | | | |
| Lvl 16 -3870 | Install EFIS - Final Coat | 5 | 02-May-19 | 08-May-19 | 102 | | | | | | | | | | | | | | | | | | | | | | | | | Install EFIS - Final Coat | | | | |
| Lvl 16 -3880 | Remove Scaffold | 2 | 11-Oct-19 | 14-Oct-19 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | Remove Scaffold | | | | |
| Level 17 | | 240 | 02-Jan-19 | 10-Dec-19 | 10 | | | | | | | | | | | | | | | | | | | | | | | | | 10-Dec-19, Level 17 | | | | |
| Structural | | 35 | 02-Jan-19 | 20-Feb-19 | 10 | | | | | | | | | | | | | | | | | | | | | | | | | 20-Feb-19, Structural | | | | |
| Lvl 17 -2420 | Slab Formwork | 2 | 02-Jan-19 | 03-Jan-19 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | Slab Formwork | | | | |

█ Actual Work
 █ Critical Remaining Work
 Summary
█ Remaining Work
 ◆ Milestone

| Activity ID | Activity Name | OD | Early Start | Early Finish | Total Float | 2018 | | | | | | | | | | | | 2019 | | | | | | | | | | | | 2020 | | | | |
|-----------------------------|---|------------|------------------|------------------|-------------|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|--|
| | | | | | | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 2570 | Cure Level 20 Slab | 5 | 27-Feb-19 | 05-Mar-19 | 0 | ■ Cure Level 20 Slab | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 2580 | Reshore Removal Level 20 Slab | 1 | 06-Mar-19 | 06-Mar-19 | 0 | Reshore Removal Level 20 Slab | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Interior | | 205 | 07-Mar-19 | 24-Dec-19 | 0 | ▶ 24-Dec-19, Interior | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4130 | Interior Wall Framing, Clips and Headers | 15 | 07-Mar-19 | 27-Mar-19 | 0 | ■ Interior Wall Framing, Clips and Headers | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4140 | MEPF Rough-In | 30 | 28-Mar-19 | 08-May-19 | 0 | ■ MEPF Rough-In | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4150 | Frame Entrance and Bathroom Soffits | 10 | 09-May-19 | 22-May-19 | 0 | ■ Frame Entrance and Bathroom Soffits | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4160 | Bathroom Backing and Tub/Shower Pans | 15 | 23-May-19 | 13-Jun-19 | 0 | ■ Bathroom Backing and Tub/Shower Pans | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4170 | Install Complete Window Assemblies | 10 | 14-Jun-19 | 27-Jun-19 | 0 | ■ Install Complete Window Assemblies | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4180 | Frame Remaining Walls, Door Openings and Ceilings | 5 | 28-Jun-19 | 05-Jul-19 | 0 | ■ Frame Remaining Walls, Door Openings and Ceilings | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4190 | Wall Close-In Inspections and Fix Any Issues | 5 | 08-Jul-19 | 12-Jul-19 | 0 | ■ Wall Close-In Inspections and Fix Any Issues | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4200 | Close-In and Finish Drywall Installation | 10 | 15-Jul-19 | 26-Jul-19 | 0 | ■ Close-In and Finish Drywall Installation | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4210 | Shower Surroundings and Fire Caulking | 5 | 29-Jul-19 | 02-Aug-19 | 0 | ■ Shower Surroundings and Fire Caulking | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4220 | Install all Remaining MEPF Fixtures | 10 | 05-Aug-19 | 16-Aug-19 | 0 | ■ Install all Remaining MEPF Fixtures | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4230 | Tile Flooring | 15 | 19-Aug-19 | 09-Sep-19 | 0 | ■ Tile Flooring | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4240 | Prime and 1st Paint Coat | 5 | 10-Sep-19 | 16-Sep-19 | 0 | ■ Prime and 1st Paint Coat | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4250 | Paint Door Frames and Install Wall Paper | 5 | 17-Sep-19 | 23-Sep-19 | 0 | ■ Paint Door Frames and Install Wall Paper | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4260 | Install Shelf/Vanity, Kitchen Vanity and Entrance Valance | 10 | 24-Sep-19 | 07-Oct-19 | 0 | ■ Install Shelf/Vanity, Kitchen Vanity and Entrance Valance | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4270 | Install Shower Doors and Plumbing Trim | 5 | 08-Oct-19 | 14-Oct-19 | 0 | ■ Install Shower Doors and Plumbing Trim | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4280 | Final Paint and Install Doors/Hardware | 5 | 15-Oct-19 | 21-Oct-19 | 0 | ■ Final Paint and Install Doors/Hardware | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4290 | Install Carpet, Base and Toilet Accessories | 5 | 22-Oct-19 | 28-Oct-19 | 0 | ■ Install Carpet, Base and Toilet Accessories | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4300 | Corridor and Lobby Misc Finishes and OFOI Finishes | 20 | 29-Oct-19 | 25-Nov-19 | 0 | ■ Corridor and Lobby Misc Finishes and OFOI Finishes | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4310 | Initial Clean | 5 | 26-Nov-19 | 03-Dec-19 | 0 | ■ Initial Clean | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4320 | Work To Complete | 5 | 04-Dec-19 | 10-Dec-19 | 0 | ■ Work To Complete | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4330 | Final Clean | 5 | 11-Dec-19 | 17-Dec-19 | 0 | ■ Final Clean | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4340 | Punchlist | 5 | 18-Dec-19 | 24-Dec-19 | 0 | ■ Punchlist | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facade | | 149 | 07-Mar-19 | 04-Oct-19 | 5 | ▶ 04-Oct-19, Facade | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4040 | Erect Scaffold | 5 | 07-Mar-19 | 13-Mar-19 | 82 | ■ Erect Scaffold | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4050 | Install Interior Framing | 5 | 14-Mar-19 | 20-Mar-19 | 82 | ■ Install Interior Framing | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4060 | Install Exterior Sheathing | 5 | 21-Mar-19 | 27-Mar-19 | 82 | ■ Install Exterior Sheathing | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4070 | Install Air Barrier | 5 | 28-Mar-19 | 03-Apr-19 | 82 | ■ Install Air Barrier | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4080 | Install Glazing | 5 | 04-Apr-19 | 10-Apr-19 | 82 | ■ Install Glazing | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4090 | Install Glazing Caulking | 5 | 11-Apr-19 | 17-Apr-19 | 82 | ■ Install Glazing Caulking | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4100 | Install EFIS - 1st Coat | 5 | 18-Apr-19 | 24-Apr-19 | 82 | ■ Install EFIS - 1st Coat | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4110 | Install EFIS - Final Coat | 5 | 25-Apr-19 | 01-May-19 | 112 | ■ Install EFIS - Final Coat | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 19 - 4120 | Remove Scaffold | 2 | 03-Oct-19 | 04-Oct-19 | 5 | ■ Remove Scaffold | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Level 20 - Penthouse | | 155 | 14-Feb-19 | 23-Sep-19 | 66 | ▶ 23-Sep-19, Level 20 - Penthouse | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Structural | | 25 | 14-Feb-19 | 20-Mar-19 | 3 | ▶ 20-Mar-19, Structural | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 20 - 2650 | Slab Formwork | 2 | 14-Feb-19 | 15-Feb-19 | 0 | Slab Formwork | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 20 - 2660 | Slab Rebar | 2 | 18-Feb-19 | 19-Feb-19 | 0 | Slab Rebar | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 20 - 2720 | Slab MEP Sleeves and Drops | 2 | 18-Feb-19 | 19-Feb-19 | 0 | Slab MEP Sleeves and Drops | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 20 - 2670 | Place and Finish Slab | 1 | 20-Feb-19 | 20-Feb-19 | 0 | Place and Finish Slab | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 20 - 2680 | Cure and Stress Slab | 1 | 21-Feb-19 | 21-Feb-19 | 0 | Cure and Stress Slab | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 20 - 2690 | Walls and Columns | 4 | 22-Feb-19 | 27-Feb-19 | 3 | ■ Walls and Columns | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 20 - 2700 | Penthouse Steel | 15 | 28-Feb-19 | 20-Mar-19 | 3 | ■ Penthouse Steel | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Interior | | 145 | 28-Feb-19 | 23-Sep-19 | 65 | ▶ 23-Sep-19, Interior | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 20 - 3000 | Install Chillers | 10 | 28-Feb-19 | 13-Mar-19 | 55 | ■ Install Chillers | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 20 - 3010 | Install Boilers | 10 | 28-Feb-19 | 13-Mar-19 | 55 | ■ Install Boilers | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

■ Actual Work
 ■ Critical Remaining Work
 ▶ Summary
■ Remaining Work
 ◆ Milestone

| Activity ID | Activity Name | OD | Early Start | Early Finish | Total Float | 2018 | | | | | | | | | | | | 2019 | | | | | | | | | | | | 2020 | | | | |
|---|--|------------|------------------|------------------|-------------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------|-----|-----|-----|--|
| | | | | | | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lvl 20 - 3040 | Install Air Handlers | 5 | 06-Mar-19 | 12-Mar-19 | 118 | | | | | | | | | | | | | ■ Install Air Handlers | | | | | | | | | | | | | | | | |
| Lvl 20 - 3020 | Frame Stud Walls | 5 | 21-Mar-19 | 27-Mar-19 | 155 | | | | | | | | | | | | | ■ Frame Stud Walls | | | | | | | | | | | | | | | | |
| Lvl 20 - 3050 | MEP Rough In | 5 | 28-Mar-19 | 03-Apr-19 | 155 | | | | | | | | | | | | | ■ MEP Rough In | | | | | | | | | | | | | | | | |
| Lvl 20 - 3060 | Paint | 5 | 04-Apr-19 | 10-Apr-19 | 155 | | | | | | | | | | | | | ■ Paint | | | | | | | | | | | | | | | | |
| Lvl 20 - 3070 | Install Misc Accessories and Equipment | 5 | 11-Apr-19 | 17-Apr-19 | 155 | | | | | | | | | | | | | ■ Install Misc Accessories and Equipment | | | | | | | | | | | | | | | | |
| Lvl 20 - 3110 | Initial Clean | 5 | 18-Apr-19 | 24-Apr-19 | 155 | | | | | | | | | | | | | ■ Initial Clean | | | | | | | | | | | | | | | | |
| Lvl 20 - 3120 | Work To Complete | 5 | 25-Apr-19 | 01-May-19 | 155 | | | | | | | | | | | | | ■ Work To Complete | | | | | | | | | | | | | | | | |
| Lvl 20 - 3130 | Final Clean | 5 | 02-May-19 | 08-May-19 | 155 | | | | | | | | | | | | | ■ Final Clean | | | | | | | | | | | | | | | | |
| Lvl 20 - 3140 | Punchlist | 5 | 17-Sep-19 | 23-Sep-19 | 65 | | | | | | | | | | | | | | | | | | | | | | | | | ■ Punchlist | | | | |
| Facade | | 52 | 21-Mar-19 | 03-Jun-19 | 144 | | | | | | | | | | | | | ▶ 03-Jun-19, Facade | | | | | | | | | | | | | | | | |
| Lvl 20 - 3080 | Building Enclosure - Framing and Barrier | 10 | 21-Mar-19 | 03-Apr-19 | 115 | | | | | | | | | | | | | ■ Building Enclosure - Framing and Barrier | | | | | | | | | | | | | | | | |
| Lvl 20 - 3090 | Install EFIS | 12 | 04-Apr-19 | 19-Apr-19 | 115 | | | | | | | | | | | | | ■ Install EFIS | | | | | | | | | | | | | | | | |
| Lvl 20 - 3100 | Install Roof Insulation, Membrane and Flashing | 30 | 22-Apr-19 | 03-Jun-19 | 144 | | | | | | | | | | | | | ■ Install Roof Insulation, Membrane and Flashing | | | | | | | | | | | | | | | | |
| Level 21 - Machine Roof | | 54 | 21-Mar-19 | 05-Jun-19 | 50 | | | | | | | | | | | | | ▶ 05-Jun-19, Level 21 - Machine Roof | | | | | | | | | | | | | | | | |
| Structural and Facade | | 54 | 21-Mar-19 | 05-Jun-19 | 50 | | | | | | | | | | | | | ▶ 05-Jun-19, Structural and Facade | | | | | | | | | | | | | | | | |
| Lvl 21 - 4000 | Roof Slab Formwork | 1 | 21-Mar-19 | 21-Mar-19 | 50 | | | | | | | | | | | | | Roof Slab Formwork | | | | | | | | | | | | | | | | |
| Lvl 21 - 4010 | Roof Slab Rebar | 1 | 22-Mar-19 | 22-Mar-19 | 50 | | | | | | | | | | | | | Roof Slab Rebar | | | | | | | | | | | | | | | | |
| Lvl 21 - 4020 | Place and Finish Roof Slab | 1 | 25-Mar-19 | 25-Mar-19 | 50 | | | | | | | | | | | | | Place and Finish Roof Slab | | | | | | | | | | | | | | | | |
| Lvl 21 - 4030 | Cure Roof Slab | 1 | 26-Mar-19 | 26-Mar-19 | 50 | | | | | | | | | | | | | Cure Roof Slab | | | | | | | | | | | | | | | | |
| Lvl 21 - 4040 | Install Metal Deck, Roof Insulation, Membrane and Flashing | 5 | 27-Mar-19 | 02-Apr-19 | 65 | | | | | | | | | | | | | ■ Install Metal Deck, Roof Insulation, Membrane and Flashing | | | | | | | | | | | | | | | | |
| Lvl 21 - 4050 | Machine Room Build Out | 50 | 27-Mar-19 | 05-Jun-19 | 50 | | | | | | | | | | | | | ■ Machine Room Build Out | | | | | | | | | | | | | | | | |
| Elevators | | 437 | 23-Mar-18 | 10-Dec-19 | 9 | | | | | | | | | | | | | ▶ 10-Dec-19, Elevators | | | | | | | | | | | | | | | | |
| ELEV - 1000 | Elevator Pit Excavation, Reinforcement and Place Concrete | 12 | 23-Mar-18 | 09-Apr-18 | 0 | | | | | | | | | | | | | ■ Elevator Pit Excavation, Reinforcement and Place Concrete | | | | | | | | | | | | | | | | |
| ELEV - 1010 | Install Elevator Rails and Steel at Each Floor | 230 | 10-Apr-18 | 06-Mar-19 | 13 | | | | | | | | | | | | | ■ Install Elevator Rails and Steel at Each Floor | | | | | | | | | | | | | | | | |
| ELEV - 1060 | Finish Elevator Steel and Rails at Penthouse | 1 | 21-Mar-19 | 21-Mar-19 | 3 | | | | | | | | | | | | | Finish Elevator Steel and Rails at Penthouse | | | | | | | | | | | | | | | | |
| ELEV - 1020 | Install Elevators (For Construction Use) | 100 | 22-Mar-19 | 12-Aug-19 | 3 | | | | | | | | | | | | | ■ Install Elevators (For Construction Use) | | | | | | | | | | | | | | | | |
| ELEV - 1030 | Adjust, Test and Inspect Elevators for Construction Use | 10 | 13-Aug-19 | 26-Aug-19 | 3 | | | | | | | | | | | | | ■ Adjust, Test and Inspect Elevators for Construction Use | | | | | | | | | | | | | | | | |
| ELEV - 1050 | Elevators Ready for Construction Use | 1 | 27-Aug-19 | 27-Aug-19 | 3 | | | | | | | | | | | | | Elevators Ready for Construction Use | | | | | | | | | | | | | | | | |
| ELEV - 1040 | Reinspect Elevators Prior to Final Punchlist | 10 | 26-Nov-19 | 10-Dec-19 | 9 | | | | | | | | | | | | | ■ Reinspect Elevators Prior to Final Punchlist | | | | | | | | | | | | | | | | |
| Commissioning | | 53 | 19-Aug-19 | 31-Oct-19 | 36 | | | | | | | | | | | | | ▶ 31-Oct-19, Commissioning | | | | | | | | | | | | | | | | |
| Electrical, Low Voltage and Lighting | | 20 | 19-Aug-19 | 16-Sep-19 | 50 | | | | | | | | | | | | | ▶ 16-Sep-19, Electrical, Low Voltage and Lighting | | | | | | | | | | | | | | | | |
| COM - ELEC - 100 | Final Equipment Connections and Terminations | 5 | 19-Aug-19 | 23-Aug-19 | 50 | | | | | | | | | | | | | ■ Final Equipment Connections and Terminations | | | | | | | | | | | | | | | | |
| COM - ELEC - 101 | Program System | 5 | 26-Aug-19 | 30-Aug-19 | 50 | | | | | | | | | | | | | ■ Program System | | | | | | | | | | | | | | | | |
| COM - ELEC - 102 | Prefunctional Testing | 5 | 03-Sep-19 | 09-Sep-19 | 50 | | | | | | | | | | | | | ■ Prefunctional Testing | | | | | | | | | | | | | | | | |
| COM - ELEC - 103 | Owner Functional Testing and Sign-Off | 5 | 10-Sep-19 | 16-Sep-19 | 50 | | | | | | | | | | | | | ■ Owner Functional Testing and Sign-Off | | | | | | | | | | | | | | | | |
| Mechanical/Plumbing Equipment | | 53 | 19-Aug-19 | 31-Oct-19 | 36 | | | | | | | | | | | | | ▶ 31-Oct-19, Mechanical/Plumbing Equipment | | | | | | | | | | | | | | | | |
| COM - MECH - 100 | Final Equipment Connections and Terminations | 5 | 19-Aug-19 | 23-Aug-19 | 36 | | | | | | | | | | | | | ■ Final Equipment Connections and Terminations | | | | | | | | | | | | | | | | |
| COM - MECH - 101 | Energize Equipment | 2 | 26-Aug-19 | 27-Aug-19 | 36 | | | | | | | | | | | | | Energize Equipment | | | | | | | | | | | | | | | | |
| COM - MECH - 102 | Program System | 5 | 28-Aug-19 | 04-Sep-19 | 36 | | | | | | | | | | | | | ■ Program System | | | | | | | | | | | | | | | | |
| COM - MECH - 103 | Prefunctional Testing | 5 | 05-Sep-19 | 11-Sep-19 | 36 | | | | | | | | | | | | | ■ Prefunctional Testing | | | | | | | | | | | | | | | | |
| COM - MECH - 104 | Start-Up Equipment | 1 | 12-Sep-19 | 12-Sep-19 | 36 | | | | | | | | | | | | | Start-Up Equipment | | | | | | | | | | | | | | | | |
| COM - MECH - 105 | Test and Balance Air | 20 | 13-Sep-19 | 10-Oct-19 | 36 | | | | | | | | | | | | | ■ Test and Balance Air | | | | | | | | | | | | | | | | |
| COM - MECH - 106 | Test and Balance Water Systems | 20 | 13-Sep-19 | 10-Oct-19 | 36 | | | | | | | | | | | | | ■ Test and Balance Water Systems | | | | | | | | | | | | | | | | |
| COM - MECH - 107 | Owner Functional Testing and Sign-Off | 5 | 11-Oct-19 | 17-Oct-19 | 36 | | | | | | | | | | | | | ■ Owner Functional Testing and Sign-Off | | | | | | | | | | | | | | | | |
| COM - MECH - 108 | Fire Marshal Testing and Inspecting | 5 | 18-Oct-19 | 24-Oct-19 | 36 | | | | | | | | | | | | | ■ Fire Marshal Testing and Inspecting | | | | | | | | | | | | | | | | |
| COM - MECH - 109 | Fire Marshal Sign-Off | 5 | 25-Oct-19 | 31-Oct-19 | 36 | | | | | | | | | | | | | ■ Fire Marshal Sign-Off | | | | | | | | | | | | | | | | |
| Emergency Generator | | 32 | 19-Aug-19 | 02-Oct-19 | 47 | | | | | | | | | | | | | ▶ 02-Oct-19, Emergency Generator | | | | | | | | | | | | | | | | |
| COM - EMERG - 1 | Final Equipment Connections and Terminations | 5 | 19-Aug-19 | 23-Aug-19 | 47 | | | | | | | | | | | | | ■ Final Equipment Connections and Terminations | | | | | | | | | | | | | | | | |

■ Actual Work
 ■ Critical Remaining Work
 ▼ Summary
■ Remaining Work
 ◆ Milestone

| Activity ID | Activity Name | OD | Early Start | Early Finish | Total Float |
|---|---------------|-----|-------------|--------------|-------------|
| ASC Student Competition 2018 - Luhrs Marriot | | 485 | 01-Mar-18 | 24-Jan-20 | 0 |
| Milestones | | 485 | 01-Mar-18 | 24-Jan-20 | 0 |
| Notice To Proceed | | 1 | 01-Mar-18 | 01-Mar-18 | 0 |
| Interim Milestones | | 208 | 06-Mar-19 | 27-Dec-19 | 19 |
| Substantial Completion | | 21 | 26-Dec-19 | 23-Jan-20 | 0 |
| Final Completion | | 1 | 24-Jan-20 | 24-Jan-20 | 0 |
| Preconstruction | | 145 | 02-Mar-18 | 25-Sep-18 | 277 |
| Permitting | | 15 | 02-Mar-18 | 22-Mar-18 | 31 |
| Buyout | | 20 | 02-Mar-18 | 29-Mar-18 | 241 |
| Submittals | | 75 | 16-Mar-18 | 29-Jun-18 | 297 |
| Elevator Submittal | | 65 | 16-Mar-18 | 15-Jun-18 | 146 |
| Air Handling Units Submittal | | 65 | 16-Mar-18 | 15-Jun-18 | 249 |
| Emergency Generator Submittal | | 65 | 16-Mar-18 | 15-Jun-18 | 151 |
| Chiller Submittal | | 65 | 16-Mar-18 | 15-Jun-18 | 182 |
| Boiler Submittal | | 65 | 16-Mar-18 | 15-Jun-18 | 182 |
| Door and Frame Submittal | | 65 | 30-Mar-18 | 29-Jun-18 | 147 |
| Door Hardware Submittal | | 65 | 30-Mar-18 | 29-Jun-18 | 122 |
| Light Fixture Submittal | | 65 | 16-Mar-18 | 15-Jun-18 | 307 |
| Glazing Submittal | | 65 | 30-Mar-18 | 29-Jun-18 | 241 |
| Metal Stair Submittal | | 65 | 30-Mar-18 | 29-Jun-18 | 84 |
| Procurement | | 145 | 02-Mar-18 | 25-Sep-18 | 277 |
| Construction | | 479 | 02-Mar-18 | 17-Jan-20 | 4 |
| Mobilization | | 479 | 02-Mar-18 | 17-Jan-20 | 4 |
| Site/Earthwork | | 418 | 07-May-18 | 27-Dec-19 | 4 |
| Tower Crane and Man Hoist | | 418 | 07-May-18 | 27-Dec-19 | 4 |
| Underground Utilities | | 8 | 29-Nov-19 | 10-Dec-19 | 8 |
| Landscaping | | 15 | 29-Nov-19 | 19-Dec-19 | 3 |
| Building | | 462 | 02-Mar-18 | 24-Dec-19 | 1 |
| Basement | | 397 | 02-Mar-18 | 23-Sep-19 | 65 |
| Structural | | 136 | 02-Mar-18 | 12-Sep-18 | 84 |
| Interiors | | 261 | 13-Sep-18 | 23-Sep-19 | 65 |
| Level 1 | | 388 | 21-May-18 | 27-Nov-19 | 18 |
| Structural | | 81 | 21-May-18 | 13-Sep-18 | 84 |
| Interiors | | 260 | 14-Sep-18 | 23-Sep-19 | 65 |
| Facade | | 307 | 14-Sep-18 | 27-Nov-19 | 3 |
| Level 2 | | 380 | 30-May-18 | 25-Nov-19 | 20 |
| Structural | | 76 | 30-May-18 | 14-Sep-18 | 88 |
| Interiors | | 259 | 17-Sep-18 | 23-Sep-19 | 65 |
| Facade | | 300 | 21-Sep-18 | 25-Nov-19 | 3 |
| Level 3 | | 368 | 13-Jun-18 | 21-Nov-19 | 22 |
| Structural | | 67 | 13-Jun-18 | 17-Sep-18 | 92 |
| Interiors | | 258 | 18-Sep-18 | 23-Sep-19 | 65 |
| Facade | | 293 | 28-Sep-18 | 21-Nov-19 | 3 |
| Level 4 | | 356 | 27-Jun-18 | 19-Nov-19 | 24 |
| Structural | | 35 | 27-Jun-18 | 15-Aug-18 | 119 |
| Interiors | | 280 | 16-Aug-18 | 23-Sep-19 | 65 |
| Facade | | 286 | 05-Oct-18 | 19-Nov-19 | 3 |
| Level 5 | | 344 | 12-Jul-18 | 15-Nov-19 | 26 |
| Structurals | | 35 | 12-Jul-18 | 29-Aug-18 | 114 |
| Interiors | | 262 | 12-Sep-18 | 23-Sep-19 | 65 |

| Activity ID | Activity Name | OD | Early Start | Early Finish | Total Float |
|-------------|---------------|-----|-------------|--------------|-------------|
| | Facade | 279 | 12-Oct-18 | 15-Nov-19 | 3 |
| | Level 6 | 332 | 26-Jul-18 | 13-Nov-19 | 28 |
| | Structural | 35 | 26-Jul-18 | 13-Sep-18 | 109 |
| | Interior | 260 | 14-Sep-18 | 23-Sep-19 | 65 |
| | Facade | 272 | 19-Oct-18 | 13-Nov-19 | 3 |
| | Level 7 | 320 | 09-Aug-18 | 11-Nov-19 | 30 |
| | Structural | 35 | 09-Aug-18 | 27-Sep-18 | 104 |
| | Interior | 250 | 28-Sep-18 | 23-Sep-19 | 65 |
| | Facade | 265 | 26-Oct-18 | 11-Nov-19 | 3 |
| | Level 8 | 308 | 23-Aug-18 | 07-Nov-19 | 32 |
| | Structural | 35 | 23-Aug-18 | 11-Oct-18 | 99 |
| | Interior | 240 | 12-Oct-18 | 23-Sep-19 | 65 |
| | Facade | 258 | 02-Nov-18 | 07-Nov-19 | 3 |
| | Level 9 | 296 | 07-Sep-18 | 05-Nov-19 | 34 |
| | Structural | 35 | 07-Sep-18 | 25-Oct-18 | 90 |
| | Interior | 230 | 26-Oct-18 | 23-Sep-19 | 65 |
| | Facade | 251 | 09-Nov-18 | 05-Nov-19 | 3 |
| | Level 10 | 284 | 21-Sep-18 | 01-Nov-19 | 36 |
| | Structural | 35 | 21-Sep-18 | 08-Nov-18 | 80 |
| | Interior | 220 | 09-Nov-18 | 23-Sep-19 | 65 |
| | Facade | 244 | 16-Nov-18 | 01-Nov-19 | 3 |
| | Level 11 | 270 | 05-Oct-18 | 28-Oct-19 | 40 |
| | Structural | 35 | 05-Oct-18 | 23-Nov-18 | 70 |
| | Interior | 210 | 26-Nov-18 | 23-Sep-19 | 65 |
| | Facade | 235 | 26-Nov-18 | 28-Oct-19 | 5 |
| | Level 12 | 258 | 19-Oct-18 | 24-Oct-19 | 42 |
| | Structural | 35 | 19-Oct-18 | 07-Dec-18 | 60 |
| | Interior | 205 | 10-Dec-18 | 30-Sep-19 | 60 |
| | Facade | 223 | 10-Dec-18 | 24-Oct-19 | 5 |
| | Level 13 | 246 | 02-Nov-18 | 22-Oct-19 | 44 |
| | Structural | 35 | 02-Nov-18 | 21-Dec-18 | 50 |
| | Interior | 205 | 24-Dec-18 | 14-Oct-19 | 50 |
| | Facade | 211 | 24-Dec-18 | 22-Oct-19 | 5 |
| | Level 14 | 240 | 16-Nov-18 | 28-Oct-19 | 40 |
| | Structural | 35 | 16-Nov-18 | 08-Jan-19 | 40 |
| | Interior | 205 | 09-Jan-19 | 28-Oct-19 | 40 |
| | Facade | 199 | 09-Jan-19 | 18-Oct-19 | 5 |
| | Level 15 | 240 | 03-Dec-18 | 11-Nov-19 | 30 |
| | Structural | 35 | 03-Dec-18 | 23-Jan-19 | 30 |
| | Interior | 205 | 24-Jan-19 | 11-Nov-19 | 30 |
| | Facade | 187 | 24-Jan-19 | 16-Oct-19 | 5 |
| | Level 16 | 240 | 17-Dec-18 | 25-Nov-19 | 20 |
| | Structural | 35 | 17-Dec-18 | 06-Feb-19 | 20 |
| | Interior | 205 | 07-Feb-19 | 25-Nov-19 | 20 |
| | Facade | 175 | 07-Feb-19 | 14-Oct-19 | 5 |
| | Level 17 | 240 | 02-Jan-19 | 10-Dec-19 | 10 |
| | Structural | 35 | 02-Jan-19 | 20-Feb-19 | 10 |
| | Interior | 205 | 21-Feb-19 | 10-Dec-19 | 10 |
| | Facade | 163 | 21-Feb-19 | 10-Oct-19 | 5 |
| | Level 18 | 230 | 16-Jan-19 | 10-Dec-19 | 10 |
| | Structural | 25 | 16-Jan-19 | 20-Feb-19 | 10 |
| | Interior | 205 | 21-Feb-19 | 10-Dec-19 | 10 |
| | Facade | 156 | 28-Feb-19 | 08-Oct-19 | 5 |

| Activity ID | Activity Name | OD | Early Start | Early Finish | Total Float |
|-------------|--------------------------------------|-----|-------------|--------------|-------------|
| | Level 19 | 230 | 31-Jan-19 | 24-Dec-19 | 0 |
| | Structural | 25 | 31-Jan-19 | 06-Mar-19 | 0 |
| | Interior | 205 | 07-Mar-19 | 24-Dec-19 | 0 |
| | Facade | 149 | 07-Mar-19 | 04-Oct-19 | 5 |
| | Level 20 - Penthouse | 155 | 14-Feb-19 | 23-Sep-19 | 66 |
| | Structural | 25 | 14-Feb-19 | 20-Mar-19 | 3 |
| | Interior | 145 | 28-Feb-19 | 23-Sep-19 | 65 |
| | Facade | 52 | 21-Mar-19 | 03-Jun-19 | 144 |
| | Level 21 - Machine Roof | 54 | 21-Mar-19 | 05-Jun-19 | 50 |
| | Structural and Facade | 54 | 21-Mar-19 | 05-Jun-19 | 50 |
| | Elevators | 437 | 23-Mar-18 | 10-Dec-19 | 9 |
| | Commissioning | 53 | 19-Aug-19 | 31-Oct-19 | 36 |
| | Electrical, Low Voltage and Lighting | 20 | 19-Aug-19 | 16-Sep-19 | 50 |
| | Mechanical / Plumbing Equipment | 53 | 19-Aug-19 | 31-Oct-19 | 36 |
| | Emergency Generator | 32 | 19-Aug-19 | 02-Oct-19 | 47 |

**2018 ASC Reno Competition – Luhrs Marriot
Scheduling Focus Item Question Response:**

1. What predecessor(s) dictate when the permanent power can go live and what date can that happen?

The permanent power can go live once the APS Vault, Main Electrical Room and Generator room are complete, which all reside in the basement level. In order for those to be complete, the basement structural work needs to be in place, along with the first-floor slab and shoring removed in order to facilitate the basement buildout. The first day that Permanent Power is available is May 8th, 2019.

2. What is the earliest date that you can set the equipment on level 20?

February 28th, 2019 is the earliest you can set these pieces of equipment on the 20th floor – Penthouse. In order to get to these activities, the structural concrete scopes below must be complete and cured enough to support the weight of this equipment. Also, please note that you cannot start the roof slab until these are set.

3. Write a brief explanation describing the critical path and why these activities establish that critical path?

The critical path begins with NTP and ends with Final Completion. The critical path starts out through obtaining any required permits and buying out subcontractors that are needed for the early structural work. This path proceeds through the structural erection of the building up to the 19th floor. Once structural work on the 19th floor is complete, the critical path flows through the 19th floor interior buildout activities and finishes. It then proceeds to substantial completion, the final Punchlist activity and final completion.

Due to the way this building is to be constructed, once structural activities are completed on each floor and the shoring system used to support the slabs above while concrete curing takes place are removed, interior buildout activities can immediately follow, as long as the levels are dried in. To help facilitate interior buildout, partial dry-ins were done every few floors to allow the interior trades to work and flow through the building. By providing temporary dry-in measures, we could begin closing in walls and installing finishes in the lower floors while structural concrete activities were still occurring on the top floors. As a result, the top floor of the hotel space (19th floor) would be the last major floor to be constructed (with level 20 being a mechanical penthouse and limited on any finishes). The interior buildout of level 19 would be critical and continue into substantial and final completion.

4. When will the building be dried in?

The building will be dried in on April 18th, 2019. However, in order to start wall close-in and finish work on some of the early floors, a temporary dry in system can be utilized until the whole building is dried in. For this scenario, a temporary dry-in system was utilized on the 5th, 10th, and 15th floor to allow for interior work to continue and not be held up by the structural activities and roof of the building.

SCHEDULE ASSEMBLY HINTS:

Due to the repetitive nature of this project (being a multi-story hotel with a lot of the same activities occurring on each floor), the copy and paste tool can be utilized to accelerate creating your schedule. Once a full floor has been built in your scheduling software, you can use the copy and paste tool to replicate the floor and retain all of the interior logic in the new pasted group. You would then just need to establish the predecessor to the first activity in the chain and the successor to the last. However, do not forget to go back and add any logic to the pasted group that may have existed in the original group, that was linked to an activity not included in your initial selection for copying.