

MMC East Tower, Visitor Garage, CUP Work Estimated Schedule
 Friday, January 05, 2018

ID	Task Name	Duration	Start	Finish	2018												2019											
					Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
184	CONSTRUCTION EAST TOWER	83.3 wks	Fri 3/9/18	Mon 10/14/19	CONSTRUCTION EAST TOWER																							
185	EAST TOWER OVERBUILD	83.3 wks	Fri 3/9/18	Mon 10/14/19	EAST TOWER OVERBUILD																							
186	Enabling Work	11 wks	Fri 3/9/18	Fri 5/25/18	Enabling Work																							
194	CONSTRUCTION	81.3 wks	Fri 3/23/18	Mon 10/14/19	CONSTRUCTION																							
195	Site Logistics Prep Work	68.3 wks	Fri 3/23/18	Mon 7/15/19	Site Logistics Prep Work																							
196	Remove Landscaping - Pave	5 wks	Fri 3/23/18	Fri 4/27/18	Remove Landscaping - Pave																							
197	Site Fence	1 wk	Fri 4/6/18	Fri 4/13/18	Site Fence																							
198	Set up traffic barriers	1 wk	Fri 3/30/18	Fri 4/6/18	Set up traffic barriers																							
199	Install TMP Measures	1 wk	Fri 3/30/18	Fri 4/6/18	Install TMP Measures																							
200	Wescott Street Closed	0 wks	Fri 4/6/18	Fri 4/6/18	Wescott Street Closed																							
201	Crescent Two way	0 wks	Fri 4/6/18	Fri 4/6/18	Crescent Two way																							
202	Wescott Street Opened	0 wks	Mon 7/15/19	Mon 7/15/19	7/15 Wescott Street Opened																							
203	Crescent Back to One Way	0 wks	Mon 7/15/19	Mon 7/15/19	7/15 Crescent Back to One Way																							
204	Crane & Hoist	61.3 wks	Fri 4/6/18	Mon 6/10/19	Crane & Hoist																							
205	Set up Mobile Crane	3 days	Thu 5/31/18	Mon 6/4/18	5/31 Set up Mobile Crane																							
206	Setup Scaffold Stair Access	2 wks	Fri 4/6/18	Fri 4/20/18	Setup Scaffold Stair Access																							
207	HOIST	40 wks	Tue 9/4/18	Mon 9/10/19	HOIST																							
208	Setup Hoist & Run	3 wks	Tue 9/4/18	Mon 9/24/18	9/4 Setup Hoist & Run																							
209	Run Hoist	36 wks	Tue 9/25/18	Mon 6/3/19	9/25 Run Hoist																							
210	Service Car Ready	0 wks	Mon 4/8/19	Mon 4/8/19	4/8 Service Car Ready																							
211	Remove Hoist	1 wk	Tue 6/4/19	Mon 6/10/19	6/4 Remove Hoist																							
212	Structural Steel/Concrete/SOFP	20 wks	Mon 6/4/18	Mon 10/22/18	6/4 Structural Steel/Concrete/SOFP																							
220	Helipad Steel Structure	36 wks	Tue 9/4/18	Mon 5/13/19	9/4 Helipad Steel Structure																							
224	Exterior Wall	51 wks	Tue 7/3/18	Mon 6/24/19	7/3 Exterior Wall																							
283	MEP ROUGHING/CRITICAL WALLS	20 wks	Tue 10/23/18	Mon 3/11/19	10/23 MEP ROUGHING/CRITICAL WALLS																							
303	MECHANICAL ROOFTOP	35 wks	Tue 7/3/18	Mon 3/4/19	7/3 MECHANICAL ROOFTOP																							
311	EXTENSION of ELEVATORS	42 wks	Mon 10/8/18	Mon 7/29/19	10/8 EXTENSION of ELEVATORS																							
328	Interior Fitout	37.4 wks	Fri 1/12/18	Mon 7/22/19	11/2 Interior Fitout																							
450	Helipad Structure	8 wks	Tue 5/14/19	Mon 7/8/19	5/14 Helipad Structure																							
454	Commissioning & Life Safety	22 wks	Tue 3/12/19	Mon 8/12/19	3/12 Commissioning & Life Safety																							
484	Cleaning	5 wks	Tue 7/16/19	Mon 8/19/19	7/16 Cleaning																							
487	TCO FINAL Inspections	1 wk	Tue 8/13/19	Mon 8/19/19	8/13 TCO FINAL Inspections																							
488	MMC OCCUPIES EAST TOWER	0 wks	Mon 8/19/19	Mon 8/19/19	8/19 MMC OCCUPIES EAST TOWER																							
489	MMC OPERATIONAL	8 wks	Tue 8/20/19	Mon 10/14/19	8/20 MMC OPERATIONAL																							
490	VISITOR GARAGE	53.4 wks	Fri 9/29/17	Tue 10/9/18	VISITOR GARAGE																							
491	PRECONSTRUCTION	36.5 wks	Fri 9/29/17	Tue 6/12/18	PRECONSTRUCTION																							
492	VG Construction Documents	17 wks	Fri 9/29/17	Fri 1/26/18	VG Construction Documents																							
496	Visitor Parking Structure-Procurement	32.5 wks	Fri 10/27/17	Tue 6/12/18	Visitor Parking Structure-Procurement																							
506	Visitor Garage GMP	5 wks	Fri 3/9/18	Fri 4/13/18	Visitor Garage GMP																							
510	CONSTRUCTION-VISITOR PARKING GARAGE	25.3 wks	Fri 4/13/18	Tue 10/9/18	CONSTRUCTION-VISITOR PARKING GARAGE																							
511	Project Start	0 wks	Fri 4/13/18	Fri 4/13/18	Project Start																							
512	Logistics Setup	5.9 wks	Fri 4/13/18	Fri 5/25/18	Logistics Setup																							
513	Mobilize	0 wks	Fri 4/13/18	Fri 4/13/18	Mobilize																							
514	Site Logistics-fencing	1 wk	Fri 5/18/18	Fri 5/25/18	5/18 Site Logistics-fencing																							
515	Establish Traffic Patterns	1 wk	Fri 5/18/18	Fri 5/25/18	5/18 Establish Traffic Patterns																							
516	Prep for precast connections	4 wks	Mon 4/16/18	Fri 5/11/18	4/16 Prep for precast connections																							
517	Garage Precast Ready-210 pieces	0 wks	Fri 5/18/18	Fri 5/18/18	5/18 Garage Precast Ready-210 pieces																							
518	Precast Erection	17.2 wks	Fri 5/18/18	Mon 9/17/18	5/18 Precast Erection																							
519	Cranes	8 wks	Fri 5/18/18	Fri 7/13/18	5/18 Cranes																							
520	CONGRESS STREET	8 wks	Fri 5/18/18	Fri 7/13/18	5/18 CONGRESS STREET																							
521	CONGRESS STREET CLOSED	0 wks	Fri 5/18/18	Fri 5/18/18	5/18 CONGRESS STREET CLOSED																							
522	Crane 1 - Congress Street -	4 days	Fri 5/25/18	Thu 6/31/18	5/25 Crane 1 - Congress Street -																							
523	Remove Congress Crane	4 days	Mon 7/9/18	Fri 7/13/18	7/9 Remove Congress Crane																							
524	Precast Erection-FROM CONGRESS	5.4 wks	Thu 5/31/18	Mon 7/9/18	5/31 Precast Erection-FROM CONGRESS																							
525	Congress Street Precast -Level Elev 154'	5 days	Thu 5/31/18	Thu 6/7/18	5/31 Congress Street Precast -Level Elev 154'																							
526	ED Precast Level Elev 154	5 days	Thu 6/7/18	Thu 6/14/18	6/7 ED Precast Level Elev 154																							
527	Congress Street Precast -Level Elev 164'	5 days	Thu 6/14/18	Thu 6/21/18	6/14 Congress Street Precast -Level Elev 164'																							
528	ED Precast Level Elev 164	4 days	Thu 6/21/18	Wed 6/27/18	6/21 ED Precast Level Elev 164																							
529	Congress Street Precast -Level Elev 164'	4 days	Wed 6/27/18	Tue 7/3/18	6/27 Congress Street Precast -Level Elev 164'																							
530	ED Precast Level Elev 174	4 days	Tue 7/3/18	Mon 7/9/18	7/3 ED Precast Level Elev 174																							
531	PRECAST DETAILING	10 wks	Mon 7/9/18	Mon 9/17/18	7/9 PRECAST DETAILING																							
534	East Stair Tower	9 wks	Tue 7/3/18	Tue 9/4/18	7/3 East Stair Tower																							
538	TEMP BRIDGE	6 wks	Tue 7/17/18	Tue 8/28/18	7/17 TEMP BRIDGE																							
541	EXTERIOR CLADDING	8 wks	Tue 7/17/18	Tue 9/11/18	7/17 EXTERIOR CLADDING																							
542	PLUMBING	10 wks	Tue 7/17/18	Tue 9/25/18	7/17 PLUMBING																							
543	ELECTRICAL	10 wks	Tue 7/17/18	Tue 9/25/18	7/17 ELECTRICAL																							
544	FIRE ALARM	4 wks	Tue 8/28/18	Tue 9/25/18	8/28 FIRE ALARM																							
545	MISC METALS	8 wks	Tue 7/17/18	Tue 9/11/18	7/17 MISC METALS																							
546	MEP Equipment Rooms	6 wks	Tue 8/21/18	Tue 10/2/18	8/21 MEP Equipment Rooms																							
547	SIGNAGE	1 wk	Tue 9/25/18	Tue 10/2/18	9/25 SIGNAGE																							
548	TCO Garage	3 days	Tue 10/2/18	Fri 10/5/18	10/2 TCO Garage																							
549	OPEN GARAGE	0 days	Tue 10/9/18	Tue 10/9/18	10/9 OPEN GARAGE																							
551	CENTRAL UTILITY PLANT - CUP	66 wks	Fri 12/22/17	Fri 3/29/19	CENTRAL UTILITY PLANT - CUP																							
552	CUP Construction Documents	5 wks	Fri 12/22/17	Fri 1/26/18	CUP Construction Documents																							
555	CUP-Procurement	61 wks	Mon 1/29/18	Fri 3/29/19	CUP-Procurement																							
556	Cooling Tower Award	36 wks	Mon 1/29/18	Fri 10/5/18	Cooling Tower Award																							
563	Chiller Award	37 wks	Mon 1/29/18	Fri 10/12/18	Chiller Award																							
570	COOLING SEASON OVER	0 wks	Fri 11/9/18	Fri 11/9/18	11/9 COOLING SEASON OVER																							
571	Mechanical piping	12 wks	Mon 11/12/18	Fri 2/1/19	11/12 Mechanical piping																							
572	Electrical	12 wks	Mon 11/12/18	Fri 2/1/19	11/12 Electrical																							
573	INSTALL EQUIPMENT	2 wks	Mon 1/7/19	Fri 1/18/19	1/7 INSTALL EQUIPMENT																							
574	Gilman Street Lane Closure	2 wks	Mon 1/7/19	Fri 1/18/19	1/7 Gilman Street Lane Closure																							
575	MEP Hookups	5 wks	Mon 1/21/19	Fri 2/22/19	1/21 MEP Hookups																							
576	MEP startup	5 wks	Mon 2/18/19	Fri 3/22/19	2/18 MEP startup																							
577	MEP CX	3 wks	Mon 3/11/19	Fri 3/29/19	3/11 MEP CX																							