

Monthly Report

McKinney Aquatics & Fitness Center

McKinney, Texas

Issued Date: 07/20/2016



The only thing better than recognizing a quality product is building one.

Monthly Report

McKinney Aquatics & Fitness Center

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CONSTRUCTION STATUS

July 20, 2016 – Construction Status

Site Work & Utilities

- Removal of the stock pile of soil material at the southernmost area of the site is complete. Some stockpiled material does remain on site including the top soil material and the spoils pile left over from the PSA construction project.

Landscape & Hardscape

- Sidewalk concrete is ongoing in multiple locations
- Fire Lane concrete has been placed to complete the north loop around the main building.
- Removal of waste and the placement of topsoil is ongoing
- Coordination of landscaping and site wall work is ongoing with a focus on being constructed as soon as possible

Concrete & CMU

- Interior CMU walls are complete
- Coordination is ongoing to place light pole and shade structure foundations at the outdoor pool area.

Steel Erection

- Miscellaneous steel construction is ongoing including the piping and miscellaneous supports at the Gym Area.

Building Envelope

- Exterior metal framing, sheathing, waterproofing and masonry has been complete at the main building.
- Masonry work is ongoing at the bathhouse
- Exterior glazing work is complete at the Natatorium space

Doors/Frames/Hardware

- Hollow metal frames have been delivered and are being installed at drywall partitions

Drywall Partitions and Ceilings

- All interior walls have been framed and sheathed. Interior ceiling furrdowns have been framed and are pending AV conduit rough in to complete.

Interior Finishes

- Tile installation work is ongoing at Levels 1 and 2.

Elevators

- The CMU elevator shaft walls are complete. All work necessary to start the elevator scope is complete. The elevator construction start is pending crew availability.

Pools

- Erection of Slides A and B has started. Wall tile installation is ongoing at the Outdoor Pool

Mechanical / Plumbing / Fire Protection

- Overhead mechanical equipment and ductwork is being installed, tested and startup of equipment is ongoing. Conditioned areas became available on July 18th.

Electrical / Lighting Control / Fire Alarm

- Electrical raceways and boxes are being installed in interior walls, furrdowns and ceilings
- Permanent power was achieved on July 2nd.

- Electrical lighting was scheduled to be installed at the Gym Area but has been delayed by Proposal Request 30 which redesigned the light fixtures in this area to relieve issues with overhead obstructions.

Audio Visual / Tele/Data / Security

- Installation of rough in boxes and conduit for low voltage work is ongoing. Coordination of the audio visual work is ongoing. The scope clarification and coordination process must complete as soon as possible to avoid further impact to installed systems. Proposal Request 25R was issued on July 19th for contractor response. MCC has issued this revision to the Trades and will advise on the final impact to the project schedule.



DESIGN & OWNER COORDINATION ITEMS

July 20, 2016 - Design & Owner Coordination Items

Site Work & Utilities

- NA

Landscape & Hardscape

- Removal of the remaining excess soil including the soil from the construction of the adjacent PSA project remains on the site.

Concrete & CMU

- NA

Steel Erection

- Final coordination of the lighting at the Gym area (PR 30) has required additional rework of the installed steel structure.
- Support for Roof Drain Piping (pending RFI 220)
- Final coordination of the overhead fans at the Gym space (PR 27)

Building Envelope

- NA

Doors/Frames/Hardware

- NA

Drywall Partitions and Ceilings

- Final coordination and approval of PR 25R AV Design Development – Installation of overhead and in wall conduit to support AV changes has impacted the completion of the drywall and ceiling scope of work. MCC will continue with all work as scheduled and will rework areas as needed once the AV Design is confirmed.

Interior Finishes

- Final coordination and approval of PR 25R AV Design Development – Installation of overhead and in wall conduit to support AV changes has impacted the completion of the drywall and ceiling scope of work. MCC will continue with all work as scheduled and will rework areas as needed once the AV Design is confirmed.

Elevators

- NA

Pools

- NA

Mechanical / Plumbing / Fire Protection

- Support for Roof Drain Piping (pending RFI 220)
- Washer/Dryer being Added in Room 112 (RFI 252 and PR 23)

Electrical / Lighting Control / Fire Alarm

- Final coordination of the lighting at the Gym area (PR 30) has required additional rework of the installed steel structure.

Audio Visual / Tele/Data / Security

- Final coordination and approval of PR 25R AV Design Development



SUBCONTRACTOR STATUS LOG

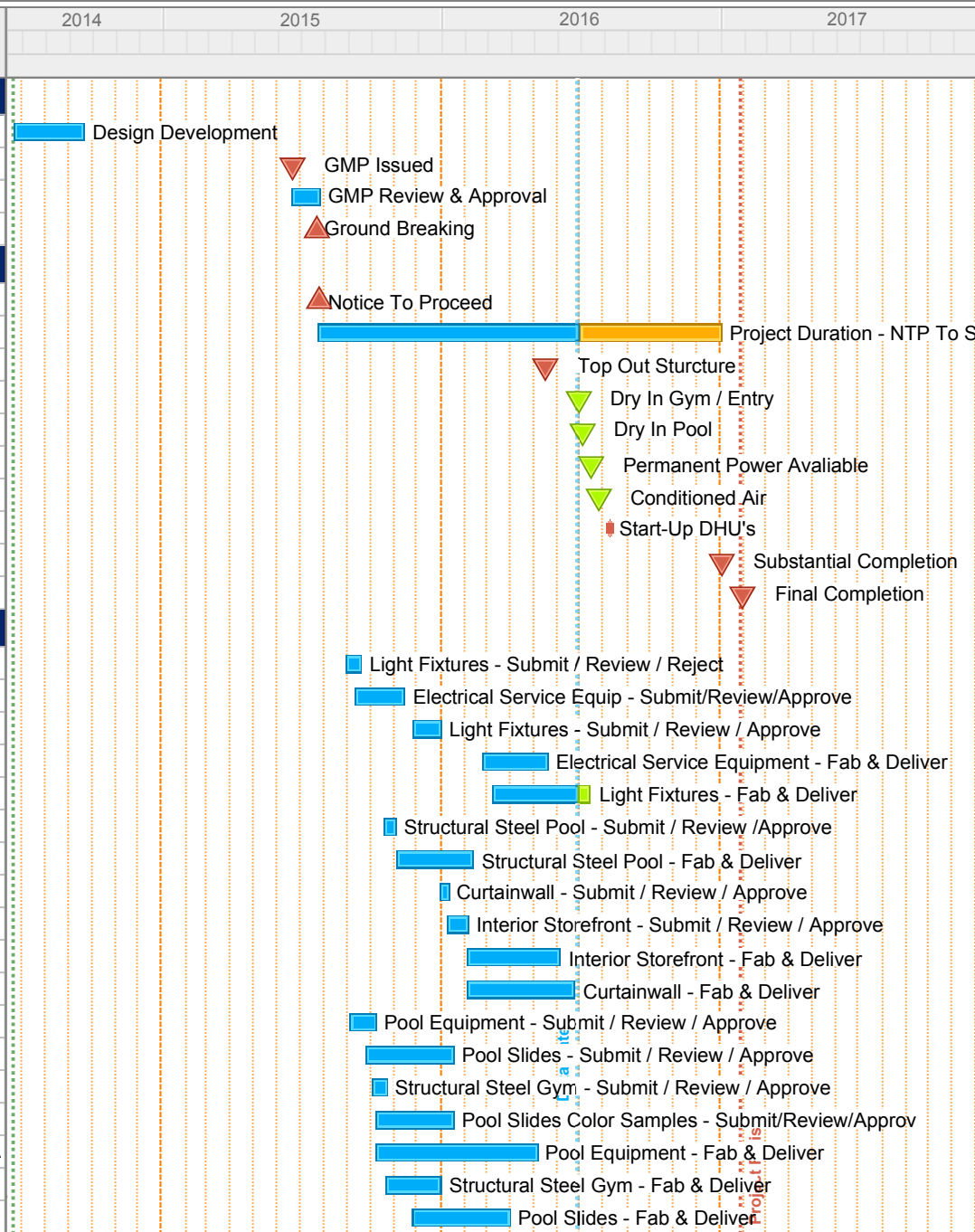
McKinney Aquatics & Fitness Center - Contractor Award Log

Bid Package:	Scope of Work:	Awarded Contractor:	Award Notice:
2	Concrete	Kent Companies	1
3	Masonry	Skinner Masonry	3
4	Steel	Basden Steel	2
5	Specialty Metals	Viva Railings, LLC	3
6	Structural Carpentry	RM Rodgers, Inc.	4
7	Finish Carpentry	Lundy Services, LLC	2
8	Waterproofing	Chamberlin Waterproofing	3
9	Metal Louvers	OGI Architectural Metal	3
10	Roofing	Paragon Roofing	3
11	Spray Fireproofing	NA	NA
12	Doors & Hardware	Performance Door and Hardware	3
13	Overhead Doors	Overhead Door Co. of Dallas	3
14	Glass	DGB Glass, Inc.	2
15	Plaster & Stucco	NA	NA
16	Drywall	Drywall Interiors, LP	2
17	Tile	Alamo Tile & Stone	3
18	Wood Floor	Ponder Company, Inc.	3
19	Carpet & Resilient Flooring	Fabulous Floors, Inc.	3
20	Painting	Carrco Painting	3
21	Misc. Specialties	Spectrum Resources, LTD	4
22	Signs	ASI Signage Inovations	4
23	Lockers	Hollman, Inc.	4
24	Site Furnishings	InPro Fabrications	4
25	Folding Operable Partitions	Modernfold, Inc.	3
26	Appliances	PIRCH, Inc.	4
27	Athletic Equipment	John F. Clark Company	3
28	Window Treatments	AEC Corporation	3
29	Aquatic Pools, Slides & Equipment	Sunbelt Pools	1
30	Elevators	Thyssen Krupp Elevator Systems	2
31	Fire Sprinkler	Fire-Tech Protection Systems	2
32	Mechanical Plumbing & HVAC	Humphrey & Associates	1
33	Electrical	Petri Electric	1
34	Tele Data Comm	Lantek Communications	4
35	Security / CCTV	Securadyne Systems	3
36	Audio Visual	AVI/SPL	4
37	Earthwork	RPMx Construction, LLC	1
38	Pavement Markings	Stripe A Zone, Inc.	4
39	Fences & Gates	The Anchor Group, Inc.	4
40	Modular Retaining Wall	Texas - ERW Site Solutions	4
41	Landscape & Irrigation	SOI Group, Inc.	5
43	Site Utilities	Maverick Utility Construction, Inc.	1



SCHEDULE SUMMARY

ID	Description	Orig Dur	Rem Dur	Start	Finish
Pre-Construction					
M1070	Design Development	60	0	06/19/14A	09/17/14A
M1390	GMP Issued	0	0		06/17/15A
M1391	GMP Review & Approval	12	0	06/18/15A	07/23/15A
M1392	Ground Breaking	0	0	07/20/15A	
Project Notes & Milestones					
NTP	Notice To Proceed	0	0	07/23/15A	
CONDUR	Project Duration - NTP To Substantial (Cal Days)	527	186	07/23/15A	12/30/16
M1430	Top Out Sturcture	0	0		05/13/16A
M1580	Dry In Gym / Entry	0	0		06/26/16
M1680	Dry In Pool	0	0		07/01/16
M1880	Permanent Power Avaliable	0	0		07/12/16
M1780	Conditioned Air	0	0		07/22/16
M1785	Start-Up DHU's	1	1	08/08/16	08/08/16
M1360	Substantial Completion	0	0		12/30/16
M1380	Final Completion	0	0		01/26/17
Submittals & Procurement					
P-1600	Light Fixtures - Submit / Review / Reject	15	0	08/28/15A	09/15/15A
P-2200	Electrical Service Equip - Submit/Review/Approve	15	0	09/09/15A	11/10/15A
P-1620	Light Fixtures - Submit / Review / Approve	15	0	11/24/15A	12/29/15A
P-2250	Electrical Service Equipment - Fab & Deliver	30	0	02/22/16A	05/16/16A
P-1650	Light Fixtures - Fab & Deliver	50	11	03/07/16A	07/12/16
P-1100	Structural Steel Pool - Submit / Review /Approve	15	0	10/16/15A	10/30/15A
P-1150	Structural Steel Pool - Fab & Deliver	30	0	11/02/15A	02/08/16A
P-1200	Curtainwall - Submit / Review / Approve	15	0	12/29/15A	01/08/16A
P-1210	Interior Storefront - Submit / Review / Approve	15	0	01/07/16A	02/02/16A
P-1220	Interior Storefront - Fab & Deliver	30	0	02/03/16A	06/01/16A
P-1250	Curtainwall - Fab & Deliver	70	0	02/03/16A	06/20/16A
P-1300	Pool Equipment - Submit / Review / Approve	15	0	09/02/15A	10/05/15A
P-1900	Pool Slides - Submit / Review / Approve	15	0	09/23/15A	01/14/16A
P-1000	Structural Steel Gym - Submit / Review / Approve	15	0	10/01/15A	10/19/15A
P-2500	Pool Slides Color Samples - Submit/Review/Approv	15	0	10/06/15A	01/14/16A
P-1350	Pool Equipment - Fab & Deliver	60	0	10/06/15A	05/03/16A
P-1050	Structural Steel Gym - Fab & Deliver	30	0	10/19/15A	12/28/15A
P-1950	Pool Slides - Fab & Deliver	60	0	11/23/15A	03/28/16A

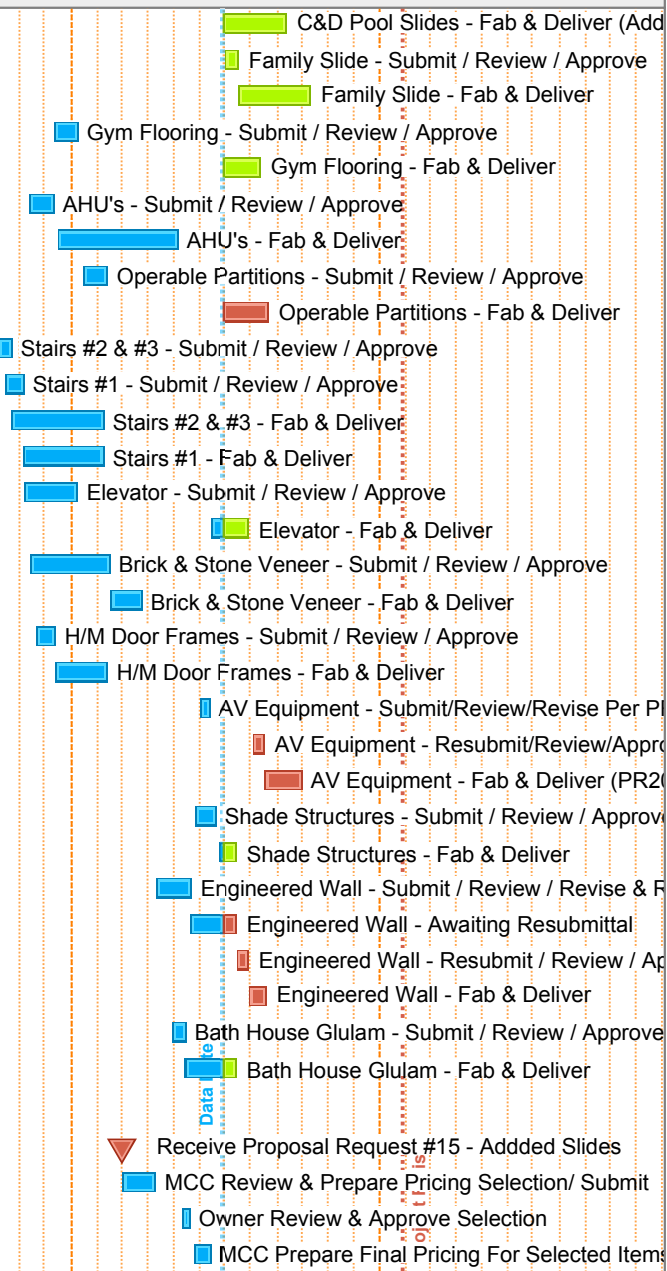


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McKinney Aquatics & Fitness Center McKinney, TX MCC Project #3666



ID	Description	Orig Dur	Rem Dur	Start	Finish	2014	2015	2016	2017
P-1960	C&D Pool Slides - Fab & Deliver (Added Per PR15)	53	53	06/27/16	09/09/16				
P-1980	Family Slide - Submit / Review / Approve	10	10	06/30/16	07/14/16				
P-1970	Family Slide - Fab & Deliver	60	60	07/15/16	10/07/16				
P-1800	Gym Flooring - Submit / Review / Approve	15	0	12/10/15A	01/05/16A				
P-1850	Gym Flooring - Fab & Deliver	42	32	06/27/16	08/10/16				
P-1400	AHU's - Submit / Review / Approve	15	0	11/10/15A	12/07/15A				
P-1450	AHU's - Fab & Deliver	60	0	12/14/15A	05/02/16A				
P-2000	Operable Partitions - Submit / Review / Approve	15	0	01/13/16A	02/08/16A				
P-2050	Operable Partitions - Fab & Deliver	39	39	06/27/16A	08/19/16				
P-1700	Stairs #2 & #3 - Submit / Review / Approve	15	0	10/05/15A	10/19/15A				
P-2400	Stairs #1 - Submit / Review / Approve	15	0	10/13/15A	11/02/15A				
P-1750	Stairs #2 & #3 - Fab & Deliver	30	0	10/20/15A	02/04/16A				
P-2450	Stairs #1 - Fab & Deliver	30	0	11/03/15A	02/04/16A				
P-1500	Elevator - Submit / Review / Approve	15	0	11/05/15A	01/04/16A				
P-1550	Elevator - Fab & Deliver	31	22	06/13/16A	07/27/16				
P-2100	Brick & Stone Veneer - Submit / Review / Approve	15	0	11/12/15A	02/12/16A				
M1610	Brick & Stone Veneer - Fab & Deliver	40	0	02/15/16A	03/21/16A				
P-2300	H/M Door Frames - Submit / Review / Approve	15	0	11/19/15A	12/09/15A				
P-2350	H/M Door Frames - Fab & Deliver	20	0	12/11/15A	02/08/16A				
P-2360	AV Equipment - Submit/Review/Revise Per PR20 & PR25	15	0	05/31/16A	06/09/16A				
P-2380	AV Equipment - Resubmit/Review/Approve Per PR20& PR25	10	10	08/02/16	08/15/16				
P-2370	AV Equipment - Fab & Deliver (PR20 & PR25)	30	30	08/16/16	09/27/16				
P-2375	Shade Structures - Submit / Review / Approve	10	0	05/25/16A	06/16/16A				
P-2377	Shade Structures - Fab & Deliver	20	11	06/23/16A	07/12/16				
P-2378	Engineered Wall - Submit / Review / Revise & Resubmit	10	0	04/09/16A	05/18/16A				
P-2390	Engineered Wall - Awaiting Resubmittal	10	11	05/19/16A	07/12/16				
P-2379	Engineered Wall - Resubmit / Review / Approve	10	10	07/13/16	07/26/16				
P-2385	Engineered Wall - Fab & Deliver	15	15	07/27/16	08/16/16				
P-2387	Bath House Glulam - Submit / Review / Approve	10	0	04/28/16A	05/12/16A				
P-2388	Bath House Glulam - Fab & Deliver	45	12	05/13/16A	07/13/16				
Proposal Request #15 - Added Slides									
PR15	Receive Proposal Request #15 - Added Slides	0	0		02/26/16A				
PR15-10	MCC Review & Prepare Pricing Selection/ Submit	20	0	02/29/16A	04/05/16A				
PR15-20	Owner Review & Approve Selection	5	0	05/09/16A	05/16/16A				
PR15-30	MCC Prepare Final Pricing For Selected Items	2	0	05/24/16A	06/10/16A				

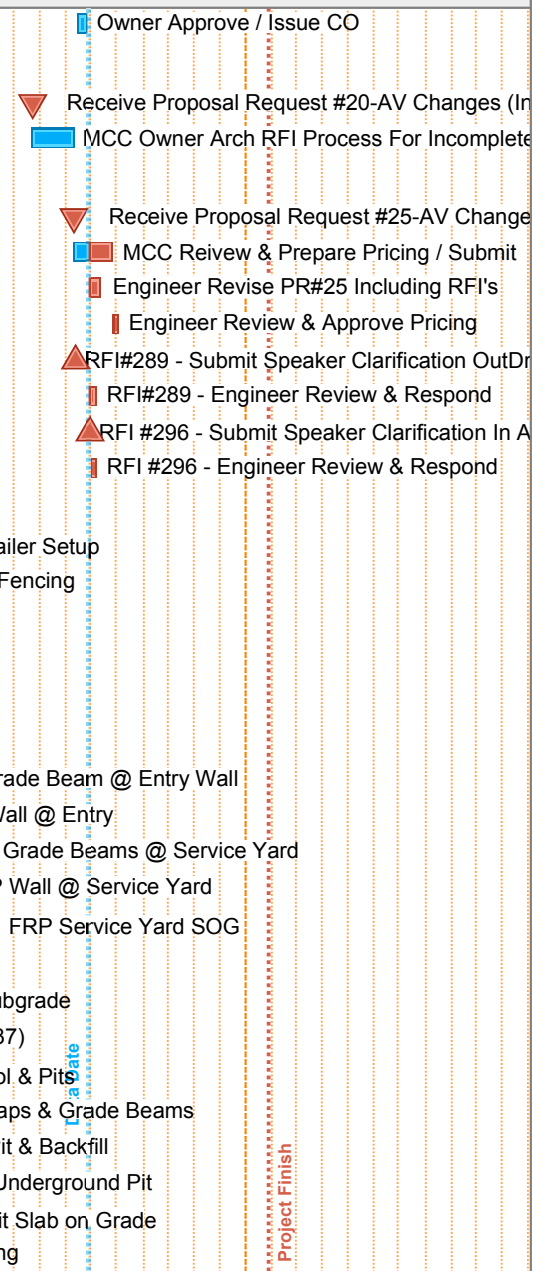


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ID	Description	Orig Dur	Rem Dur	Start	Finish	2014	2015	2016	2017
PR15-40	Owner Approve / Issue CO	5	0	06/13/16A	06/22/16A				
Proposal Request #20 - AV Changes									
PR20	Receive Proposal Request #20-AV Changes (Incomplete)	0	0		04/19/16A				
PR20-RFI	MCC Owner Arch RFI Process For Incomplete PR#20	20	0	04/20/16A	06/07/16A				
Proposal Request #25 - Revised AV Changes									
PR25	Receive Proposal Request #25-AV Change	0	0		06/07/16A				
PR25-10	MCC Reivew & Prepare Pricing / Submit	20	20	06/08/16A	07/25/16				
PR25R	Engineer Revise PR#25 Including RFI's	10	10	06/27/16	07/11/16				
PR25R-10	Engineer Review & Approve Pricing	5	5	07/26/16	08/01/16				
RFI#289	RFI#289 - Submit Speaker Clarification OutDr Pool Area	0	0	06/10/16A					
RFI#289-10	RFI#289 - Engineer Review & Respond	6	6	06/27/16	07/05/16				
RFI#296	RFI #296 - Submit Speaker Clarification In Auditorium	0	0	06/27/16					
RFI#296-10	RFI #296 - Engineer Review & Respond	5	5	06/28/16	07/05/16				
Mobilization									
M100	Mobilization & Trailer Setup	5	0	08/10/15A	08/14/15A				
M110	Temp Utilities & Fencing	5	0	08/17/15A	08/21/15A				
M120	Install SWPPP	10	0	08/17/15A	08/21/15A				
Foundation									
Level 1									
Sitework									
M1850	FRP Grade Beam @ Entry Wall	5	0	11/30/15A	12/08/15A				
M1860	FRP Wall @ Entry	5	0	12/08/15A	12/15/15A				
M1790	FRP Grade Beams @ Service Yard	5	0	12/31/15A	01/05/16A				
M1840	FRP Wall @ Service Yard	5	0	01/04/16A	01/12/16A				
M2390	FRP Service Yard SOG	5	0	02/16/16A	03/10/16A				
Pool Area									
M1000	Excavate to Subgrade	10	0	08/24/15A	09/10/15A				
M1010	Drilled Piers (37)	7	0	09/14/15A	09/18/15A				
M1021	Excavate Pool & Pits	5	0	09/21/15A	09/30/15A				
M1020	FRP Pier Caps & Grade Beams	12	0	09/23/15A	10/15/15A				
M1030	FRP Pump Pit & Backfill	2	0	09/28/15A	10/01/15A				
M1060	Misc. MEP Underground Pit	5	0	09/30/15A	10/12/15A				
M1031	FRP Pool Pit Slab on Grade	2	0	10/05/15A	10/13/15A				
M1055	Waterproofing	2	0	10/12/15A	10/12/15A				



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ID	Description	Orig Dur	Rem Dur	Start	Finish	2014	2015	2016	2017
M1040	Competition Pool Structure Complete	35	0	10/12/15A	12/10/15A				
M1240	Leisure Pool Structure Complete	47	0	10/12/15A	12/21/15A				
M1035	Pool Mech. Rm. Piping	5	0	10/14/15A	10/21/15A				
M1036	FRP Pool Mech. Rm. Slab on Grade	5	0	10/21/15A	11/04/15A				
M1050	Pour Competition Pool Walls	1	0	12/10/15A	12/10/15A				
M1090	Strip Competition Pool Walls	2	0	12/14/15A	12/23/15A				
M1170	Pour Leisure Pool Walls	1	0	12/15/15A	12/15/15A				
M1180	Strip Leisure Pool Walls	3	0	12/16/15A	12/18/15A				
M1160	Backfill Competition Pool Walls	5	0	12/21/15A	01/19/16A				
M1150	Install Competition Pool Piping	5	0	12/24/15A	01/08/16A				
M1190	Install Leisure Pool Piping	5	0	01/04/16A	01/19/16A				
M1200	Backfill Leisure Pool Walls	5	0	01/04/16A	01/20/16A				
M2280	FRP Thickened Trench Slab	5	0	01/20/16A	01/29/16A				
M2320	Grade at Pool SOG	4	0	01/22/16A	02/08/16A				
M2290	Install Trench Drain	5	0	01/27/16A	02/10/16A				
M2340	FRP Competition Pool Deck	5	0	02/01/16A	02/09/16A				
M2345	FRP Leisure Pool Deck	5	0	02/01/16A	02/12/16A				
Entry Area									
M1080	Excavate to Subgrade	10	0	08/24/15A	09/04/15A				
M1100	Drilled Piers (basement ret. wall)	3	0	09/16/15A	09/18/15A				
M1101	Drilled Piers (Bal.)	3	0	09/16/15A	09/18/15A				
M1110	MEP Underground	5	0	10/01/15A	10/07/15A				
M1105	FRP Pier Caps & Grade Beams	5	0	10/01/15A	10/15/15A				
M1120	FRP Elevator Pit	2	0	10/20/15A	10/22/15A				
M1141	FRP Basement Wall - North	5	0	10/21/15A	10/29/15A				
M1340	FRP Pier Cap @ AH-6	1	0	10/22/15A	10/28/15A				
M1121	FRP Elevator Pit Slab on Grade	2	0	10/22/15A	12/17/15A				
M1270	Strip Wall - South	2	0	10/23/15A	10/27/15A				
M1131	Below Grade Waterproofing - Elevator Pit	1	0	11/02/15A	11/06/15A				
M1151	Backfill Elevator Pit	1	0	11/03/15A	11/05/15A				
M1310	Strip Wall - North	1	0	11/03/15A	11/05/15A				
M1370	FRP Grade Beam 5-6	3	0	11/09/15A	11/13/15A				
M1140	Elec. Rough-in @ Slab on Grade - South	2	0	11/12/15A	11/13/15A				
M1540	Elec. Rough-in @ Slab on Grade - North	2	0	11/13/15A	11/13/15A				
M1130	FRP Slab on Grade - North	4	0	11/23/15A	11/25/15A				

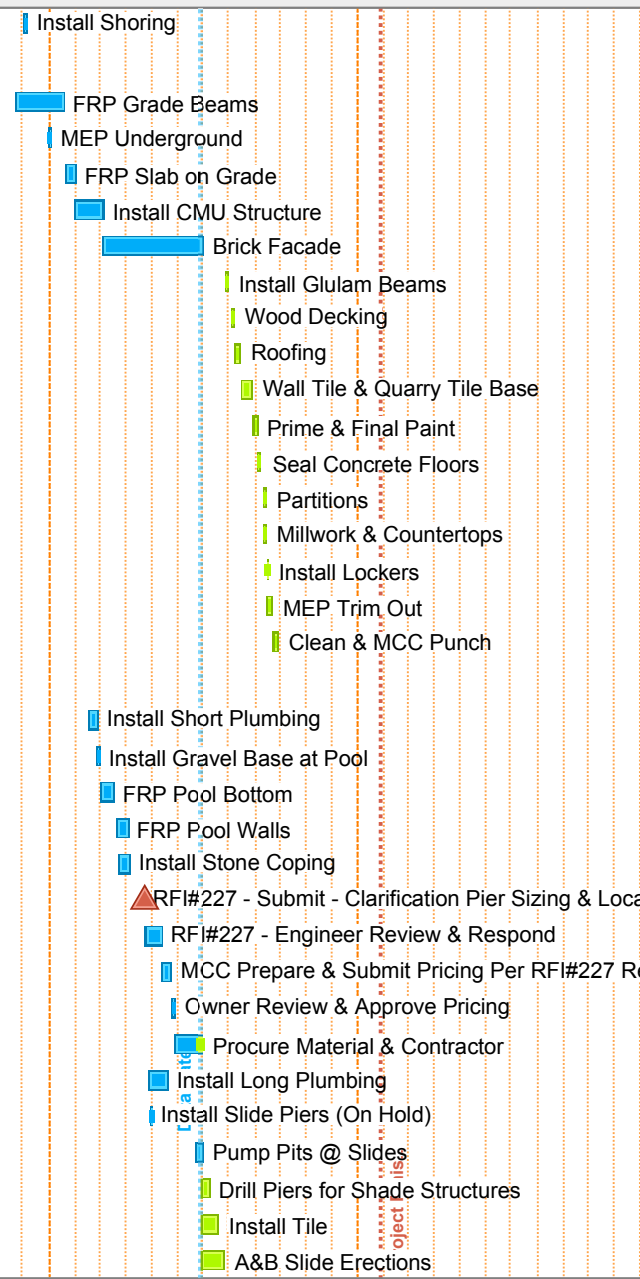
- Competition Pool Structure Complete
- Leisure Pool Structure Complete
- Pool Mech. Rm. Piping
- FRP Pool Mech. Rm. Slab on Grade
- Pour Competition Pool Walls
- Strip Competition Pool Walls
- Pour Leisure Pool Walls
- Strip Leisure Pool Walls
- Backfill Competition Pool Walls
- Install Competition Pool Piping
- Install Leisure Pool Piping
- Backfill Leisure Pool Walls
- FRP Thickened Trench Slab
- Grade at Pool SOG
- Install Trench Drain
- FRP Competition Pool Deck
- FRP Leisure Pool Deck
- Excavate to Subgrade
- Drilled Piers (basement ret. wall)
- Drilled Piers (Bal.)
- MEP Underground
- FRP Pier Caps & Grade Beams
- FRP Elevator Pit
- FRP Basement Wall - North
- FRP Pier Cap @ AH-6
- FRP Elevator Pit Slab on Grade
- Strip Wall - South
- Below Grade Waterproofing - Elevator Pit
- Backfill Elevator Pit
- Strip Wall - North
- FRP Grade Beam 5-6
- Elec. Rough-in @ Slab on Grade - South
- Elec. Rough-in @ Slab on Grade - North
- FRP Slab on Grade - North

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ID	Description	Orig Dur	Rem Dur	Start	Finish	2014	2015	2016	2017
M1590	Install Shoring	2	0	11/30/15A	12/02/15A				
Bath House									
M1550	FRP Grade Beams	4	0	11/20/15A	01/15/16A				
M1560	MEP Underground	2	0	12/29/15A	12/30/15A				
M1570	FRP Slab on Grade	3	0	01/18/16A	01/28/16A				
M1575	Install CMU Structure	1	0	01/29/16A	03/01/16A				
M1577	Brick Facade	30	0	03/02/16A	06/27/16A				
M1578	Install Glulam Beams	5	5	07/25/16	07/29/16				
M1579	Wood Decking	4	4	08/01/16	08/04/16				
M1585	Roofing	5	5	08/05/16	08/11/16				
M1587	Wall Tile & Quarry Tile Base	10	10	08/12/16	08/25/16				
M1592	Prime & Final Paint	5	5	08/26/16	09/01/16				
M1588	Seal Concrete Floors	2	2	09/02/16	09/06/16				
M1589	Partitions	4	4	09/07/16	09/12/16				
M1595	Millwork & Countertops	4	4	09/07/16	09/12/16				
M1597	Install Lockers	2	2	09/13/16	09/14/16				
M1598	MEP Trim Out	5	5	09/13/16	09/19/16				
M1599	Clean & MCC Punch	5	5	09/20/16	09/26/16				
Outdoor Pool Area									
M2325	Install Short Plumbing	8	0	02/15/16A	02/24/16A				
M2327	Install Gravel Base at Pool	5	0	02/24/16A	02/26/16A				
M2328	FRP Pool Bottom	5	0	02/29/16A	03/14/16A				
M2329	FRP Pool Walls	5	0	03/18/16A	03/31/16A				
M2335	Install Stone Coping	5	0	03/21/16A	04/01/16A				
RFI#227	RFI#227 - Submit - Clarification Pier Sizing & Location	0	0	04/20/16A					
RFI#227-10	RFI#227 - Engineer Review & Respond	1	0	04/21/16A	05/10/16A				
RFI#227-20	MCC Prepare & Submit Pricing Per RFI#227 Response	8	0	05/11/16A	05/21/16A				
RFI#227-30	Owner Review & Approve Pricing	3	0	05/23/16A	05/25/16A				
RFI#227-40	Procure Material & Contractor	21	1	05/26/16A	06/27/16				
M2331	Install Long Plumbing	3	0	04/25/16A	05/16/16A				
M2337	Install Slide Piers (On Hold)	2	0	04/28/16A	04/28/16A				
M2343	Pump Pits @ Slides	5	0	06/20/16A	06/27/16A				
M2339	Drill Piers for Shade Structures	7	7	06/27/16	07/06/16				
M2351	Install Tile	15	15	06/27/16	07/18/16				
M2342	A&B Slide Erections	20	20	06/27/16	07/25/16				



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ID	Description	Orig Dur	Rem Dur	Start	Finish	2014	2015	2016	2017
M2336	Drill Piers for Lights Poles	7	7	07/06/16	07/14/16				
M2355	Electrical / AV Underground	4	4	07/12/16	07/15/16				
M2344	A&B Slide Run Outs	8	8	07/14/16	07/25/16				
M2349	C&D Slide Run Outs	8	8	07/14/16	07/25/16				
M2334	Install Light Poles (Procurement)	2	2	07/15/16	07/18/16				
M2332	Final Grade Pool Deck	6	6	07/19/16	07/26/16				
M2346	Install Shade Structures	10	10	07/27/16	08/09/16				
M2341	Install Trench Drain Base (RFI#143 & RFI#259)	7	7	08/01/16	08/09/16				
M2347	Install Trench Drains	8	8	08/10/16	08/19/16				
M2348	C&D Slide Erections (Add Per PR#15)	20	20	09/12/16	10/07/16				
M2333	FRP Pool Deck	12	12	09/16/16	10/03/16				
M2352	FRP Mow Strip	10	10	10/04/16	10/17/16				
M2354	Install Family Slide	10	10	10/10/16	10/21/16				
M2353	Install Fencing	15	15	10/11/16	10/31/16				
Retaining Walls									
RW4-100	Excavate Footing #4	3	3	08/17/16	08/19/16				
RW4-200	Erect Stacked Stone Wall #4	5	5	08/22/16	08/26/16				
RW4-300	Backfill #4	3	3	08/29/16	08/31/16				
RWM-100	Excavate Footing #11 #12 & #13	3	3	08/22/16	08/24/16				
RWM-200	Erect Stacked Stone Wall #11 #12 & #13	4	4	08/29/16	09/01/16				
RWM-300	Backfill #11 #12 & #13	3	3	09/02/16	09/07/16				
RW5-100	Excavate Footing #5	3	3	08/25/16	08/29/16				
RW5-200	Erect Stacked Stone Wall #5	3	3	09/02/16	09/07/16				
RW5-300	Backfill #5	3	3	09/08/16	09/12/16				
RW6-100	Excavate Footing #6	3	3	08/30/16	09/01/16				
RW6-200	Erect Stacked Stone Wall #6	3	3	09/08/16	09/12/16				
RW6-300	Backfill #6	3	3	09/13/16	09/15/16				
RW3-100	Excavate Footing #3	3	3	09/02/16	09/07/16				
RW3-200	Erect Stacked Stone Wall #3	5	5	09/13/16	09/19/16				
RW3-300	Backfill #3	3	3	09/20/16	09/22/16				
RW2-100	Excavate Footing #2	2	2	09/16/16	09/19/16				
RW2-200	Erect Stacked Stone Wall #2	2	2	09/20/16	09/21/16				
RW2-300	Backfill #2	2	2	09/23/16	09/26/16				
RW1-100	Excavate Footing #1	2	2	09/20/16	09/21/16				
RW1-200	Erect Stacked Stone Wall #1	2	2	09/22/16	09/23/16				

- Drill Piers for Lights Poles
- Electrical / AV Underground
- A&B Slide Run Outs
- C&D Slide Run Outs
- Install Light Poles (Procurement)
- Final Grade Pool Deck
- Install Shade Structures
- Install Trench Drain Base (RFI#143 & RFI#259)
- Install Trench Drains
- C&D Slide Erections (Add Per PR#15)
- FRP Pool Deck
- FRP Mow Strip
- Install Family Slide
- Install Fencing
- Excavate Footing #4
- Erect Stacked Stone Wall #4
- Backfill #4
- Excavate Footing #11 #12 & #13
- Erect Stacked Stone Wall #11 #12 & #13
- Backfill #11 #12 & #13
- Excavate Footing #5
- Erect Stacked Stone Wall #5
- Backfill #5
- Excavate Footing #6
- Erect Stacked Stone Wall #6
- Backfill #6
- Excavate Footing #3
- Erect Stacked Stone Wall #3
- Backfill #3
- Excavate Footing #2
- Erect Stacked Stone Wall #2
- Backfill #2
- Excavate Footing #1
- Erect Stacked Stone Wall #1

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RW1-300	Backfill #1	2	2	09/27/16	09/28/16				
RW8-100	Excavate Footing #8	2	2	09/22/16	09/23/16				
RW8-200	Erect Stacked Stone Wall #8	3	3	09/26/16	09/28/16				
RW8-300	Backfill #8	2	2	09/29/16	09/30/16				
RW7-100	Excavate Footing #7	2	2	09/27/16	09/28/16				
RW7-200	Erect Stacked Stone Wall #7	3	3	09/29/16	10/03/16				
RW7-300	Backfill #7	2	2	10/04/16	10/05/16				
RW9-100	Excavate Footing #9	3	3	09/29/16	10/03/16				
RW9-200	Erect Stacked Stone Wall #9	4	4	10/04/16	10/07/16				
RW9-300	Backfill #9	3	3	10/10/16	10/12/16				
Level 2									
Gym Area									
M1195	Drilled Piers at Perimeter (20)	4	0	09/18/15A	09/25/15A				
M1205	Drilled Piers (bal.) minus "hold back piers"	2	0	09/30/15A	10/05/15A				
M1220	FRP Grade Beams	7	0	10/19/15A	11/13/15A				
M1225	Below Grade Waterproofing - Basement Wall South	2	0	11/02/15A	11/04/15A				
M1245	FRP Foundation Wall @ A	4	0	11/02/15A	11/06/15A				
M1235	Below Grade Waterproofing - Basement Wall North	2	0	11/04/15A	11/06/15A				
M1230	Backfill North Grade Beam	2	0	11/13/15A	11/17/15A				
M1210	MEP Underground	5	0	12/01/15A	12/21/15A				
M1226	Backfill Basement Wall	3	0	12/02/15A	12/08/15A				
M1206	Drilled Piers "hold back piers" (9)	2	0	12/09/15A	12/09/15A				
M1216	FRP Grade Beams @ 13-10	4	0	12/10/15A	12/15/15A				
M1236	FRP Grade Beams @ Stair	4	0	12/10/15A	12/15/15A				
M1250	FRP Slab on Grade	5	0	12/31/15A	01/04/16A				
Building Structure									
Level 1									
Pool Area									
M1259	FRP Columns at Grid Line 1	2	0	01/04/16A	01/05/16A				
M1280	Install CMU @ Pool Mech. Rm. (12' elev.)	5	0	01/06/16A	01/15/16A				
M1260	Install CMU Along Grid Line 5 @ AB-AC	10	0	01/11/16A	01/29/16A				
M1285	FRP Elevated Deck @ Pool Mech. Rm.	5	0	01/15/16A	01/26/16A				
M1290	Install CMU - Level 2 Mech Space @ GL 2	7	0	02/02/16A	02/11/16A				
M1292	Install CMU - Level 2 Mech Space @ GL AC, AG & 7	7	0	02/10/16A	02/19/16A				

- █ Backfill #1
- █ Excavate Footing #8
- █ Erect Stacked Stone Wall #8
- █ Backfill #8
- █ Excavate Footing #7
- █ Erect Stacked Stone Wall #7
- █ Backfill #7
- █ Excavate Footing #9
- █ Erect Stacked Stone Wall #9
- █ Backfill #9

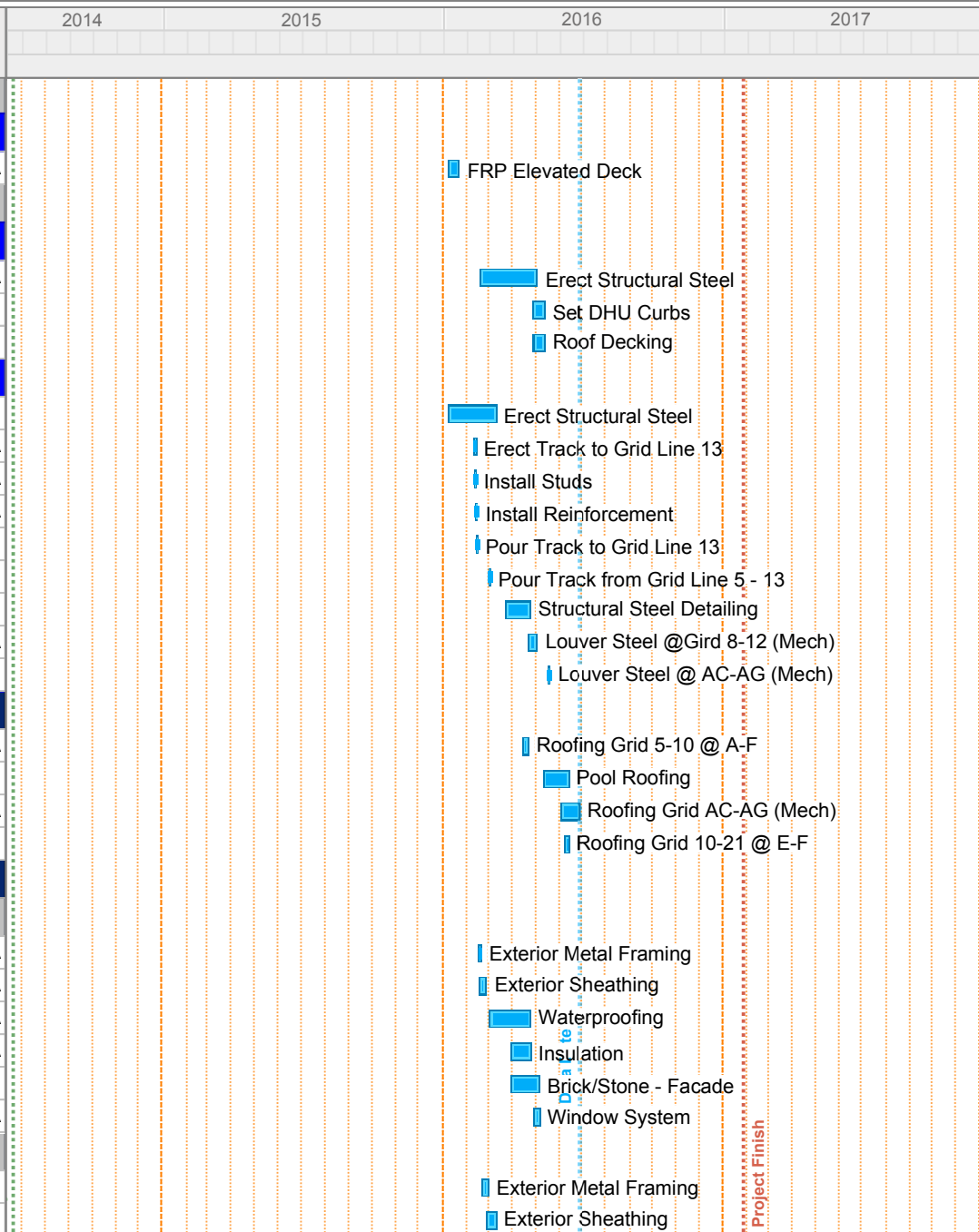
- █ Drilled Piers at Perimeter (20)
- █ Drilled Piers (bal.) minus "hold back piers"
- █ FRP Grade Beams
- █ Below Grade Waterproofing - Basement Wall South
- █ FRP Foundation Wall @ A
- █ Below Grade Waterproofing - Basement Wall North
- █ Backfill North Grade Beam
- █ MEP Underground
- █ Backfill Basement Wall
- █ Drilled Piers "hold back piers" (9)
- █ FRP Grade Beams @ 13-10
- █ FRP Grade Beams @ Stair
- █ FRP Slab on Grade
- █ FRP Columns at Grid Line 1
- █ Install CMU @ Pool Mech. Rm. (12' elev.)
- █ Install CMU Along Grid Line 5 @ AB-AC
- █ FRP Elevated Deck @ Pool Mech. Rm.
- █ Install CMU - Level 2 Mech Space @ GL 2
- █ Install CMU - Level 2 Mech Space @ GL AC, AG & 7

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ID	Description	Orig Dur	Rem Dur	Start	Finish
Level 2					
Entry Area					
M1295	FRP Elevated Deck	8	0	01/06/16A	01/18/16A
Level 3					
Pool Area					
M1330	Erect Structural Steel	40	0	02/17/16A	04/29/16A
M1335	Set DHU Curbs	3	0	04/25/16A	05/09/16A
M1337	Roof Decking	4	0	04/26/16A	05/09/16A
Gym Area					
M1320	Erect Structural Steel	30	0	01/06/16A	03/07/16A
M1322	Erect Track to Grid Line 13	3	0	02/08/16A	02/10/16A
M1323	Install Studs	1	0	02/10/16A	02/10/16A
M1324	Install Reinforcement	1	0	02/11/16A	02/11/16A
M1327	Pour Track to Grid Line 13	1	0	02/12/16A	02/12/16A
M1328	Pour Track from Grid Line 5 - 13	1	0	02/29/16A	02/29/16A
M1321	Structural Steel Detailing	10	0	03/21/16A	04/20/16A
M1326	Louver Steel @Gird 8-12 (Mech)	8	0	04/20/16A	04/29/16A
M1325	Louver Steel @ AC-AG (Mech)	5	0	05/16/16A	05/16/16A
Enclosure / Roofing					
ERG-2000	Roofing Grid 5-10 @ A-F	4	0	04/12/16A	04/18/16A
ERP-1000	Pool Roofing	6	0	05/09/16A	06/10/16A
ERG-2010	Roofing Grid AC-AG (Mech)	3	0	06/01/16A	06/24/16A
ERG-1000	Roofing Grid 10-21 @ E-F	5	0	06/06/16A	06/10/16A
Exterior Facade					
South Elevation Level 2 Grid 10-21					
FSL2-1000	Exterior Metal Framing	3	0	02/15/16A	02/17/16A
FSL2-1100	Exterior Sheathing	3	0	02/16/16A	02/23/16A
FSL2-1200	Waterproofing	8	0	02/29/16A	04/21/16A
FSL2-1400	Insulation	5	0	03/28/16A	04/21/16A
FSL2-1500	Brick/Stone - Facade	20	0	03/28/16A	05/02/16A
FSL2-1300	Window System	5	0	04/27/16A	05/03/16A
South Elevation Level 3 Grid 10-21					
FSL3-1000	Exterior Metal Framing	3	0	02/19/16A	02/26/16A
FSL3-1100	Exterior Sheathing	3	0	02/25/16A	03/07/16A



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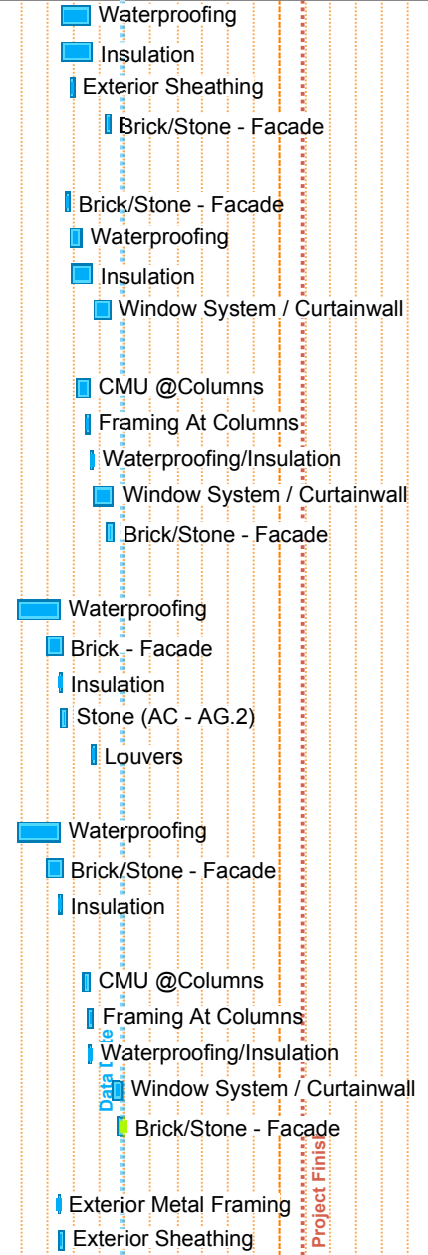
ID	Description	Orig Dur	Rem Dur	Start	Finish	2014	2015	2016	2017
FSL3-1200	Waterproofing	5	0	02/29/16A	04/22/16A			Waterproofing	
FSL3-1500	Brick/Stone - Facade	20	0	04/01/16A	05/16/16A			Brick/Stone - Facade	
FSL3-1400	Insulation	3	0	05/16/16A	05/18/16A			Insulation	
FSL3-1300	Window System	6	0	05/17/16A	05/24/16A			Window System	
East Elevation Grid A-F									
FE-1000	Exterior Metal Framing	5	0	02/25/16A	03/02/16A			Exterior Metal Framing	
FE-1100	Exterior Sheathing	3	0	03/01/16A	03/03/16A			Exterior Sheathing	
FE-1200	Waterproofing	5	0	03/03/16A	04/22/16A			Waterproofing	
FE-1500	Brick/Stone - Facade	7	0	04/04/16A	04/28/16A			Brick/Stone - Facade	
FE-1400	Insulation	5	0	04/05/16A	04/27/16A			Insulation	
FE-1300	Window System / Curtainwall	5	0	04/26/16A	05/17/16A			Window System / Curtainwall	
North Elevation Grid 20-13									
FN-1000	Exterior Metal Framing	5	0	03/04/16A	03/10/16A			Exterior Metal Framing	
FN-1100	Exterior Sheathing	6	0	03/08/16A	03/14/16A			Exterior Sheathing	
FN-1200	Waterproofing	2	0	04/04/16A	04/08/16A			Waterproofing	
FN-1400	Insulation	5	0	04/14/16A	05/19/16A			Insulation	
FN-1500	Brick/Stone - Facade	20	0	04/21/16A	06/09/16A			Brick/Stone - Facade	
FN-1300	Window System / Curtainwall	6	0	06/14/16A	06/20/16A			Window System / Curtainwall	
North Elevation Grid 13-7									
FN-2000	Exterior Metal Framing	5	0	03/14/16A	03/18/16A			Exterior Metal Framing	
FN-2100	Exterior Sheathing	5	0	03/17/16A	03/22/16A			Exterior Sheathing	
FN-2200	Waterproofing	2	0	04/25/16A	05/06/16A			Waterproofing	
FN-2500	Brick/Stone - Facade	16	0	05/05/16A	06/20/16A			Brick/Stone - Facade	
FN-2400	Insulation	5	0	05/16/16A	05/20/16A			Insulation	
FN-2300	Window System / Curtainwall	5	0	06/20/16A	06/24/16A			Window System / Curtainwall	
North Elevation Grid 7-5									
FN-3000	Exterior Metal Framing	4	0	03/24/16A	03/29/16A			Exterior Metal Framing	
FN-3100	Exterior Sheathing	3	0	03/28/16A	03/30/16A			Exterior Sheathing	
FN-3200	Waterproofing	4	0	04/11/16A	05/31/16A			Waterproofing	
FN-3400	Insulation	5	0	04/16/16A	05/30/16A			Insulation	
FN-3500	Brick/Stone - Facade	6	0	05/18/16A	06/20/16A			Brick/Stone - Facade	
FN-3300	Window System / Curtainwall	5	0	06/21/16A	06/27/16A			Window System / Curtainwall	
West Elevation AC.2 - AH.2									
FW-1000	Exterior Metal Framing	4	0	03/31/16A	04/28/16A			Exterior Metal Framing	

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FW-1200	Waterproofing	4	0	04/14/16A	05/16/16A				
FW-1400	Insulation	4	0	04/15/16A	05/19/16A				
FW-1100	Exterior Sheathing	4	0	04/25/16A	04/28/16A				
FW-1500	Brick/Stone - Facade	10	0	06/06/16A	06/10/16A				
East Elevation AA-AC									
FE-2500	Brick/Stone - Facade	6	0	04/19/16A	04/23/16A				
FE-2200	Waterproofing	4	0	04/25/16A	05/06/16A				
FE-2400	Insulation	4	0	04/27/16A	05/19/16A				
FE-2300	Window System / Curtainwall	10	0	05/23/16A	06/10/16A				
North Elevation Grid 5-2 & West AA-AB									
FN-5600	CMU @Columns	5	0	05/02/16A	05/16/16A				
FN-5610	Framing At Columns	1	0	05/13/16A	05/16/16A				
FN-5200	Waterproofing/Insulation	2	0	05/19/16A	05/20/16A				
FN-5300	Window System / Curtainwall	6	0	05/23/16A	06/13/16A				
FN-5500	Brick/Stone - Facade	5	0	06/07/16A	06/14/16A				
West Elevation AB-AH Level 1									
FW-2200	Waterproofing	2	0	02/23/16A	04/11/16A				
FW-2500	Brick - Facade	7	0	03/28/16A	04/14/16A				
FW-2400	Insulation	2	0	04/12/16A	04/13/16A				
FW-2410	Stone (AC - AG.2)	5	0	04/14/16A	04/20/16A				
FW-2600	Louvers	2	0	05/20/16A	05/23/16A				
West Elevation AC.1-AG.2									
FW-3200	Waterproofing	3	0	02/23/16A	04/11/16A				
FW-3500	Brick/Stone - Facade	10	0	03/28/16A	04/14/16A				
FW-3400	Insulation	5	0	04/11/16A	04/13/16A				
South Elevation 2-5 & West AH-AJ									
FS-1600	CMU @Columns	5	0	05/10/16A	05/16/16A				
FS-1610	Framing At Columns	5	0	05/16/16A	05/20/16A				
FS-1200	Waterproofing/Insulation	2	0	05/17/16A	05/18/16A				
FS-1300	Window System / Curtainwall	9	0	06/14/16A	06/24/16A				
FS-1500	Brick/Stone - Facade	7	3	06/21/16A	06/29/16				
South Elevation 5.1-5.9									
FS-2000	Exterior Metal Framing	1	0	04/11/16A	04/11/16A				
FS-2100	Exterior Sheathing	5	0	04/11/16A	04/15/16A				



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FS-2200	Waterproofing	4	0	04/25/16A	06/10/16A				
FS-2500	Brick/Stone - Facade	5	0	06/13/16A	06/23/16A				
FS-2300	Window System	5	5	06/20/16A	07/01/16				
South Elevation 6.1-6.9									
FS-3310	Sheathing	2	0	06/20/16A	06/21/16A				
FS-3320	Brick/Stone	7	3	06/21/16A	06/29/16				
FS-3300	Curtainwall	6	6	06/30/16	07/08/16				
Interior Finish Out									
Level 1									
Pool Area									
M1605	Set Mech/Pool Equipment	1	0	02/11/16A	02/11/16A				
M1600	CMU Walls @ Pool Mech. Rm.	5	0	02/12/16A	02/25/16A				
M2400	Install / Connect Pool Equipment	10	1	05/16/16A	06/27/16				
M2200	Interior CMU Columns @ Grid AE	5	0	06/10/16A	06/27/16A				
M1800	Erect Scaffold Over Pools	10	10	06/27/16A	07/11/16				
M1803	Scaffold Usage - HAMMOCK (Cal Days)	25	25	07/12/16	08/05/16				
M1802	Install Roof Drain Piping Area A	3	3	07/12/16	07/14/16				
M1807	Install Sprinkler Area A	5	5	07/12/16	07/16/16				
M1805	Frame & Sheath High Bulkhead Area A	4	4	07/13/16	07/16/16				
M1900	Paint Area A	5	5	07/15/16	07/20/16				
M1905	Install Ductwork Area A	5	5	07/18/16	07/22/16				
M1907	Install Lights Area A	5	5	07/20/16	07/25/16				
M1908	Touch Up Paint Area A	2	2	07/26/16	07/27/16				
M2000	MCC / Arch Punch @ O/H Scaffold Area A	5	5	07/26/16	07/30/16				
M1817	Install Sprinkler Area B	5	5	07/18/16	07/22/16				
M2440	Paint Area B	5	5	07/21/16	07/26/16				
M1925	Install Ductwork Area B	5	5	07/23/16	07/28/16				
M1917	Install Lights Area B	5	5	07/26/16	07/30/16				
M1918	Touch Up Paint Area B	2	2	08/01/16	08/02/16				
M2450	MCC / Arch Punch @ O/H Scaffold Area B	5	5	08/01/16	08/05/16				
M2100	Dismantle Scaffold Over Pools	5	5	08/08/16	08/12/16				
M2250	Slide Equipment	15	15	08/15/16	09/02/16				
M2107	Plaster Furdowns	20	20	08/15/16	09/12/16				
M2102	Competition Pool Tile	30	30	08/15/16	09/26/16				
M2105	Plaster 5 Line Wall & Bulkheads	13	13	09/13/16	09/29/16				

- Waterproofing
- Brick/Stone - Facade
- Window System
- Sheathing
- Brick/Stone
- Curtainwall
- Set Mech/Pool Equipment
- CMU Walls @ Pool Mech. Rm.
- Install / Connect Pool Equipment
- Interior CMU Columns @ Grid AE
- Erect Scaffold Over Pools
- Scaffold Usage - HAMMOCK (Cal Days)
- Install Roof Drain Piping Area A
- Install Sprinkler Area A
- Frame & Sheath High Bulkhead Area A
- Paint Area A
- Install Ductwork Area A
- Install Lights Area A
- Touch Up Paint Area A
- MCC / Arch Punch @ O/H Scaffold Area
- Install Sprinkler Area B
- Paint Area B
- Install Ductwork Area B
- Install Lights Area B
- Touch Up Paint Area B
- MCC / Arch Punch @ O/H Scaffold Area
- Dismantle Scaffold Over Pools
- Slide Equipment
- Plaster Furdowns
- Competition Pool Tile
- Plaster 5 Line Wall & Bulkheads

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ID	Description	Orig Dur	Rem Dur	Start	Finish	2014	2015	2016	2017
M2150	Pool Finishes (Water / Testing)	25	25	09/23/16	10/27/16				
M2103	Leisure Pool Tile	10	10	09/27/16	10/10/16				
M2106	Tile @ Lower Furdowns	10	10	09/30/16	10/13/16				
M2108	Paint Block Walls	15	15	09/30/16	10/20/16				
M2350	Diving Boards	10	10	10/14/16	10/27/16				
M2357	Clean & Punch	15	15	10/28/16	11/17/16				
Entry Area									
M1715	CMU Walls & HM Door Frames	25	0	02/02/16A	03/01/16A				
M1710	MEP In Wall Rough In	25	0	02/03/16A	02/23/16A				
M1910	O/H MEP Rough In	19	0	03/01/16A	03/25/16A				
M3010	Floor & Wall Tile	25	6	04/14/16A	07/05/16				
M2010	Frame Hardlid Ceilings	4	0	05/23/16A	05/27/16A				
M1810	Glass System @ CMU	3	0	06/06/16A	06/09/16A				
M1915	Inspections / MEP O/H	5	0	06/13/16A	06/17/16A				
M2110	O/H MEP Trim Out In Hardlid Ceilings	5	0	06/13/16A	06/17/16A				
M2210	Install Hard Ceilings	5	3	06/27/16	06/29/16				
M2310	Ceramic Tile Ceilings	10	6	06/28/16	07/06/16				
M2410	Tape / Bed / 1st Coat Paint Ceilings	10	10	06/30/16	07/14/16				
M2510	Paint 1st Coat CMU Walls	10	10	06/30/16	07/14/16				
M1813	Aluminium Doors	5	5	07/11/16	07/15/16				
M2610	MEP Trim Out	10	10	07/15/16	07/28/16				
M2710	Millwork	10	10	07/25/16	08/05/16				
M2060	Install Elevator	25	25	07/28/16	08/31/16				
M2740	Ceiling Grid	5	5	07/29/16	08/04/16				
M2810	Toilet Partitions	5	5	07/29/16	08/04/16				
M2910	Operable Partitions	10	10	08/22/16	09/02/16				
M3110	Final Paint Walls & Ceilings	10	10	09/06/16	09/19/16				
M2840	O/H MEP Rough In @ Grid	5	5	09/21/16	09/27/16				
M2940	Install Ceiling Tile	5	5	09/28/16	10/04/16				
M3210	Rough Clean	5	5	10/05/16	10/11/16				
M3310	MCC Punch	5	5	10/12/16	10/18/16				
M3410	Architectural Punch	5	5	10/19/16	10/25/16				
M3510	Final Clean	5	5	10/26/16	11/01/16				

- Pool Finishes (Water / Testing)
- Leisure Pool Tile
- Tile @ Lower Furdowns
- Paint Block Walls
- Diving Boards
- Clean & Punch
- CMU Walls & HM Door Frames
- MEP In Wall Rough In
- O/H MEP Rough In
- Floor & Wall Tile
- Frame Hardlid Ceilings
- Glass System @ CMU
- Inspections / MEP O/H
- O/H MEP Trim Out In Hardlid Ceilings
- Install Hard Ceilings
- Ceramic Tile Ceilings
- Tape / Bed / 1st Coat Paint Ceilings
- Paint 1st Coat CMU Walls
- Aluminium Doors
- MEP Trim Out
- Millwork
- Install Elevator
- Ceiling Grid
- Toilet Partitions
- Operable Partitions
- Final Paint Walls & Ceilings
- O/H MEP Rough In @ Grid
- Install Ceiling Tile
- Rough Clean
- MCC Punch
- Architectural Punch
- Final Clean

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ID	Description	Orig Dur	Rem Dur	Start	Finish	2014	2015	2016	2017
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Level 2

Entry Area

M1630	CMU Walls @ Elevator	5	0	03/21/16A	03/25/16A
M2080	Erect Stair #1	15	0	04/20/16A	04/22/16A
M1830	Frame Walls	10	0	04/25/16A	05/16/16A
M1930	Stair #1 Feature Wall Framing (RFI 243)	10	2	05/03/16A	06/28/16
M2030	MEP In Wall Rough In	10	0	05/12/16A	06/17/16A
M2330	Frame Hard Celing @ Running Track	15	4	06/08/16A	06/30/16
M2430	O/H MEP Rough In @ Running Track	15	5	06/13/16A	07/01/16
M2530	Close Sheetrock Walls	6	1	06/20/16A	06/27/16
M2630	Tape / Bed / 1st Coat Paint Walls	5	4	06/28/16	07/01/16
M1980	Feature Wall Tile	15	10	06/29/16	07/13/16
M2130	Close Sheetrock Ceilings	10	10	07/01/16	07/15/16
M2480	Floor Tile	15	15	07/11/16	07/29/16
M2230	Tape / Bed / 1st Coat Paint Ceilings	10	10	07/18/16	07/29/16
M2730	Ceiling Grid	5	5	08/01/16	08/05/16
M2830	O/H MEP Rough In @ Grid	5	5	09/23/16	09/29/16
M2880	Carpet / Final Tile	10	10	09/30/16	10/13/16
M3030	Final Paint Walls & Ceilings	10	10	10/06/16	10/19/16
M2930	Install Ceiling Tile	5	5	10/20/16	10/26/16
M3080	Fitness Floor	15	15	10/20/16	11/09/16
M2980	MEP Trim Out	5	5	10/21/16	10/27/16
M3220	Rough Clean	5	7	10/28/16	11/07/16
M3320	MCC Punch	5	5	11/08/16	11/14/16
M3420	Architectural Punch	5	5	11/15/16	11/21/16
M3520	Final Clean	5	5	11/22/16	11/30/16

Gym Area

M1620	CMU Walls	10	0	03/21/16A	04/01/16A
M2170	Gym Stair #2 & 3	10	0	03/21/16A	04/04/16A
RFI#220	RFI#220 - Submit Supports For Storm Drain Piping	0	0	04/13/16A	
RFI#220-10	RFI#220 -Engnr Rev & Respd (Multiple Corres)	10	0	04/14/16A	06/17/16A
M1670	Frame Walls	3	0	04/25/16A	04/27/16A
M1720	MEP In Wall Rough In	5	0	04/28/16A	06/17/16A
M1870	Paint O/H	10	0	05/23/16A	05/27/16A
M1820	O/H MEP Rough In & Fire Protection	7	1	06/03/16A	06/27/16

- CMU Walls @ Elevator
- Erect Stair #1
- Frame Walls
- Stair #1 Feature Wall Framing (RFI 243)
- MEP In Wall Rough In
- Frame Hard Celing @ Running Track
- O/H MEP Rough In @ Running Track
- Close Sheetrock Walls
- Tape / Bed / 1st Coat Paint Walls
- Feature Wall Tile
- Close Sheetrock Ceilings
- Floor Tile
- Tape / Bed / 1st Coat Paint Ceilings
- Ceiling Grid
- O/H MEP Rough In @ Grid
- Carpet / Final Tile
- Final Paint Walls & Ceilings
- Install Ceiling Tile
- Fitness Floor
- MEP Trim Out
- Rough Clean
- MCC Punch
- Architectural Punch
- Final Clean

- CMU Walls
- Gym Stair #2 & 3
- ▲ RFI#220 - Submit Supports For Storm Drain Piping
- RFI#220 -Engnr Rev & Respd (Multiple Corres)
- Frame Walls
- MEP In Wall Rough In
- Paint O/H
- O/H MEP Rough In & Fire Protection

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M1975	Set Basketball Goals	6	0	06/20/16A	06/24/16A								
M1770	Close Walls	4	7	06/22/16A	07/06/16								
M2020	Tape / Bed / 1st Coat Paint Walls & CMU	9	9	06/27/16	07/08/16								
M1920	Install Lights	7	7	06/28/16	07/07/16								
M1970	Install Big Fans	5	5	07/18/16	07/22/16								
M2070	Scoreboards	10	10	07/25/16	08/05/16								
M2075	Install Wood Floors	20	20	08/11/16	09/08/16								
M2120	Final Paint	10	10	09/06/16	09/19/16								
M2125	Pads & Equipment	5	5	09/20/16	09/26/16								
M3230	Rough Clean	5	5	09/20/16	09/26/16								
M3330	MCC Punch	5	5	09/27/16	10/03/16								
M3430	Architectural Punch	5	5	10/04/16	10/10/16								
M3530	Final Clean	5	5	10/11/16	10/17/16								
Entry Area Restroom													
M3570	Frame Walls	6	0	05/09/16A	05/30/16A								
M3620	MEP In Wall Rough In	5	0	05/09/16A	05/31/16A								
M3675	One Side Walls	3	0	06/20/16A	06/22/16A								
M3670	Frame Hard Ceiling	2	2	06/27/16	06/28/16								
M3770	MEP Rough In Hard Ceilings	3	3	06/30/16	07/05/16								
M3720	Close Walls	1	1	07/06/16	07/06/16								
M3820	Close Hard Ceilings	2	2	07/06/16	07/07/16								
M3870	Floor / Wall / Ceiling Tile	10	10	07/08/16	07/21/16								
M3920	Tape / Bed / 1st Coat Paint Walls & Ceilings	3	3	07/22/16	07/26/16								
M3970	MEP Trim Out	5	5	09/23/16	09/29/16								
M4020	Millwork	5	5	09/30/16	10/06/16								
M4070	Final Paint	2	2	10/07/16	10/10/16								
Classrooms													
M3590	Frame Walls	6	0	05/23/16A	06/01/16A								
M3640	MEP In Wall Rough In	5	0	06/01/16A	06/08/16A								
M3705	MEP & Inwall Inspections	1	0	06/17/16A	06/17/16A								
M3690	Frame Hard Ceiling	7	7	06/23/16A	07/06/16								
M3740	Close Walls	1	0	06/27/16A	06/27/16A								
M3790	MEP Rough In Hard Ceilings	5	5	07/01/16	07/08/16								
M3840	Close Hard Ceilings	5	5	07/11/16	07/15/16								
M3940	Tape / Bed / 1st Coat Paint Walls & Ceilings	10	10	07/18/16	07/29/16								

- Set Basketball Goals
- Close Walls
- Tape / Bed / 1st Coat Paint Walls & CMU
- Install Lights
- Install Big Fans
- Scoreboards
- Install Wood Floors
- Final Paint
- Pads & Equipment
- Rough Clean
- MCC Punch
- Architectural Punch
- Final Clean

- Frame Walls
- MEP In Wall Rough In
- One Side Walls
- Frame Hard Ceiling
- MEP Rough In Hard Ceilings
- Close Walls
- Close Hard Ceilings
- Floor / Wall / Ceiling Tile
- Tape / Bed / 1st Coat Paint Walls & Ceilings
- MEP Trim Out
- Millwork
- Final Paint

- Frame Walls
- MEP In Wall Rough In
- MEP & Inwall Inspections
- Frame Hard Ceiling
- Close Walls
- MEP Rough In Hard Ceilings
- Close Hard Ceilings
- Tape / Bed / 1st Coat Paint Walls & Ceilings

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M3895	Install Ceiling Grid	4	4	08/01/16	08/04/16				
M3990	MEP Trim Out	4	4	08/05/16	08/10/16				
M3915	Install VCT	1	1	08/10/16	08/10/16				
M4040	Millwork	2	2	08/11/16	08/12/16				
M3890	Ceramic & Porcelain Floor Tile	5	5	08/11/16	08/17/16				
M3910	Wood Floors	15	15	08/11/16	08/31/16				
M3897	Install Ceiling Tile	3	3	09/01/16	09/06/16				
M4090	Final Paint	2	2	09/07/16	09/08/16				
M3900	Porcelain Tile @ Corridor	10	10	09/09/16	09/22/16				
Level 3									
Gym Area									
M3730	CMU Walls	5	0	03/28/16A	04/01/16A				
M3830	Paint CMU	11	1	06/13/16A	06/27/16				
M3580	Fitness Flooring	10	10	07/25/16	08/05/16				
M3780	SS Track Hand Rail	25	25	08/22/16	09/26/16				
M3630	Track Flooring	7	7	09/27/16	10/05/16				
M3680	Carpet	5	5	10/06/16	10/12/16				
M3240	Rough Clean	5	5	10/13/16	10/19/16				
M3340	MCC Punch	5	5	10/20/16	10/26/16				
M3440	Architectural Punch	5	5	10/27/16	11/02/16				
M3540	Final Clean	5	5	11/03/16	11/09/16				
Parking Areas & Landscape									
Pavement									
M1760	Fire Lane Paving - Pour 1	5	0	11/19/15A	11/25/15A				
M1740	Fire Lane Paving - Pour 2 Set Forms	1	0	12/01/15A	12/03/15A				
M1750	Fire Lane Paving - Pour 3 Rough Grade	1	0	12/02/15A	12/02/15A				
M1940	Fire Lane Paving - Pour 2 Fine Grade	1	0	12/02/15A	12/02/15A				
M1950	Fire Lane Paving - Pour 2 Install Rebar	1	0	12/03/15A	12/04/15A				
M1890	Fire Lane Paving - Pour 3 Lime Mix	3	0	12/03/15A	12/07/15A				
M2160	Fire Lane Paving - Pour 4 Lime Mix	4	0	12/03/15A	12/08/15A				
M1960	Fire Lane Paving - Pour 2 Inspect & Pour	1	0	12/04/15A	12/07/15A				
M1990	Fire Lane Paving - Pour 3 Blue Top	2	0	12/07/15A	12/08/15A				
M2040	Fire Lane Paving - Pour 3 Set Forms	2	0	12/07/15A	12/08/15A				
M2050	Fire Lane Paving - Pour 3 Fine Grade	1	0	12/09/15A	12/09/15A				
M1530	Fire Lane Paving - Pour 4 Blue Top	2	0	12/09/15A	12/10/15A				

- Install Ceiling Grid
- MEP Trim Out
- Install VCT
- Millwork
- Ceramic & Porcelain Floor Tile
- Wood Floors
- Install Ceiling Tile
- Final Paint
- Porcelain Tile @ Corridor

- CMU Walls
- Paint CMU
- Fitness Flooring
- SS Track Hand Rail
- Track Flooring
- Carpet
- Rough Clean
- MCC Punch
- Architectural Punch
- Final Clean

- Fire Lane Paving - Pour 1
- Fire Lane Paving - Pour 2 Set Forms
- Fire Lane Paving - Pour 3 Rough Grade
- Fire Lane Paving - Pour 2 Fine Grade
- Fire Lane Paving - Pour 2 Install Rebar
- Fire Lane Paving - Pour 3 Lime Mix
- Fire Lane Paving - Pour 4 Lime Mix
- Fire Lane Paving - Pour 2 Inspect & Pour
- Fire Lane Paving - Pour 3 Blue Top
- Fire Lane Paving - Pour 3 Set Forms
- Fire Lane Paving - Pour 3 Fine Grade
- Fire Lane Paving - Pour 4 Blue Top

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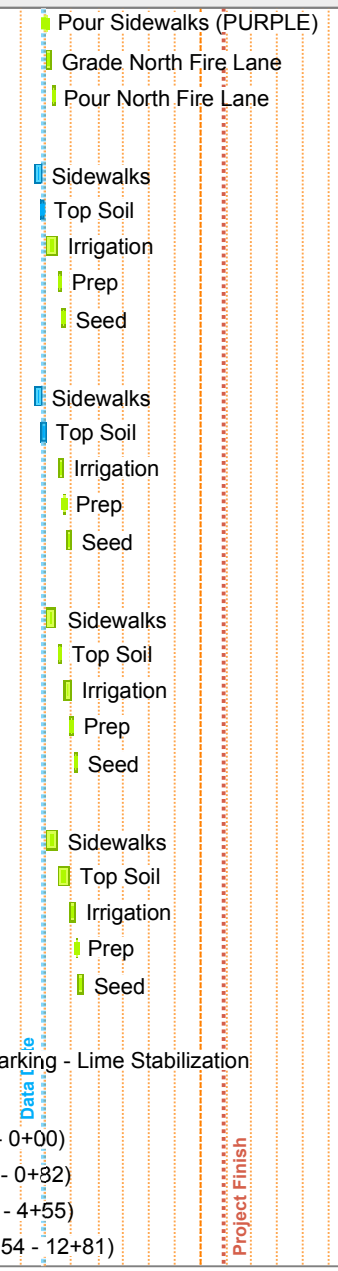
ID	Description	Orig Dur	Rem Dur	Start	Finish	2014	2015	2016	2017
M2090	Fire Lane Paving - Pour 3 Install Rebar	1	0	12/10/15A	12/10/15A				Fire Lane Paving - Pour 3 Install Rebar
M2140	Fire Lane Paving - Pour 3 Inspect & Pour	1	0	12/11/15A	12/11/15A				Fire Lane Paving - Pour 3 Inspect & Pour
M1640	Fire Lane Paving - Pour 4 Set Forms	3	0	12/15/15A	12/16/15A				Fire Lane Paving - Pour 4 Set Forms
M1650	Fire Lane Paving - Pour 4 Fine Grade	1	0	12/17/15A	12/17/15A				Fire Lane Paving - Pour 4 Fine Grade
M1660	Fire Lane Paving - Pour 4 Install Rebar	1	0	12/18/15A	12/18/15A				Fire Lane Paving - Pour 4 Install Rebar
M1690	Fire Lane Paving - Pour 4 Inspect & Pour	1	0	12/21/15A	12/21/15A				Fire Lane Paving - Pour 4 Inspect & Pour
M2180	Fire Lane Paving - Pour 5	1	0	01/11/16A	01/11/16A				Fire Lane Paving - Pour 5
M2190	Fire Lane Paving - Pour 6	1	0	01/15/16A	01/15/16A				Fire Lane Paving - Pour 6
M2220	Fire Lane Paving - Pour 7	1	0	01/15/16A	01/19/16A				Fire Lane Paving - Pour 7
M2270	Deceleration & Turn-in Lane @ Alma	10	0	01/18/16A	02/01/16A				Deceleration & Turn-in Lane @ Alma
M2240	Fire Lane Paving - Pour 8	1	0	01/22/16A	01/25/16A				Fire Lane Paving - Pour 8
M2260	Fire Lane Paving - Pour 9	1	0	02/01/16A	02/01/16A				Fire Lane Paving - Pour 9
M2370	FRP Light Pole Bases	1	0	02/01/16A	02/01/16A				FRP Light Pole Bases
M2380	Rough-in & Top Out Pole Bases	4	0	02/02/16A	02/05/16A				Rough-in & Top Out Pole Bases
M2360	Phase 2 - Pour 10 Grade	1	0	02/05/16A	02/05/16A				Phase 2 - Pour 10 Grade
M2365	Phase 2 - Pour 10 Lime	1	0	02/05/16A	02/05/16A				Phase 2 - Pour 10 Lime
M2377	Phase 2 - Pour 11 Grade	3	0	02/06/16A	02/09/16A				Phase 2 - Pour 11 Grade
M2367	Phase 2 - Pour 10 Cure	1	0	02/08/16A	02/08/16A				Phase 2 - Pour 10 Cure
M2368	Phase 2 - Pour 10 Remix	1	0	02/09/16A	02/09/16A				Phase 2 - Pour 10 Remix
M2378	Phase 2 - Pour 11 Lime	1	0	02/10/16A	02/10/16A				Phase 2 - Pour 11 Lime
M2389	Phase 2 - Pour 12 Grade	3	0	02/10/16A	02/12/16A				Phase 2 - Pour 12 Grade
M2379	Phase 2 - Pour 11 Cure	2	0	02/11/16A	02/12/16A				Phase 2 - Pour 11 Cure
M2369	Phase 2 - Pour 10 Form	5	0	02/11/16A	02/16/16A				Phase 2 - Pour 10 Form
M2395	Phase 2 - Pour 12 Lime	1	0	02/12/16A	02/12/16A				Phase 2 - Pour 12 Lime
M2385	Phase 2 - Pour 11 Remix	1	0	02/15/16A	02/15/16A				Phase 2 - Pour 11 Remix
M2375	Phase 2 - Pour 10 Pour	1	0	02/17/16A	02/17/16A				Phase 2 - Pour 10 Pour
M2387	Phase 2 - Pour 11 Form	4	0	02/17/16A	02/19/16A				Phase 2 - Pour 11 Form
M2398	Phase 2 - Pour 12 Remix	1	0	02/18/16A	02/18/16A				Phase 2 - Pour 12 Remix
M2397	Phase 2 - Pour 12 Cure	3	0	02/19/16A	02/22/16A				Phase 2 - Pour 12 Cure
M2399	Phase 2 - Pour 12 Form	5	0	02/19/16A	02/26/16A				Phase 2 - Pour 12 Form
M2388	Phase 2 - Pour 11 Pour	1	0	03/03/16A	03/03/16A				Phase 2 - Pour 11 Pour
M2405	Phase 2 - Pour 12 Pour	1	0	03/07/16A	03/07/16A				Phase 2 - Pour 12 Pour
M2408	Grade Sidewalks (PURPLE)	1	1	06/06/16A	06/27/16				Grade Sidewalks (PURPLE)
M2409	Pour Approach @ S.W. Corner	1	0	06/06/16A	06/27/16A				Pour Approach @ S.W. Corner
M2407	Sidewalks (RED)	1	5	06/06/16A	07/01/16				Sidewalks (RED)

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ID	Description	Orig Dur	Rem Dur	Start	Finish	2014	2015	2016	2017
M2425	Pour Sidewalks (PURPLE)	1	1	06/30/16	06/30/16				
M2426	Grade North Fire Lane	3	3	06/30/16	07/05/16				
M2427	Pour North Fire Lane	4	4	07/05/16	07/08/16				
Landscape Area 1									
LA-1000	Sidewalks	10	0	06/15/16A	06/22/16A				
LA-1100	Top Soil	10	0	06/23/16A	06/25/16A				
LA-1200	Irrigation	10	10	06/29/16	07/13/16				
LA-1250	Prep	3	3	07/14/16	07/18/16				
LA-1300	Seed	5	5	07/18/16	07/22/16				
Landscape Area 2									
LB-1000	Sidewalks	10	0	06/15/16A	06/22/16A				
LB-1100	Top Soil	10	0	06/23/16A	06/27/16A				
LB-1200	Irrigation	6	6	07/13/16	07/20/16				
LB-1250	Prep	3	3	07/20/16	07/22/16				
LB-1300	Seed	5	5	07/22/16	07/28/16				
Landscape Area 3									
LC-1000	Sidewalks	9	9	06/28/16	07/11/16				
LC-1100	Top Soil	5	5	07/12/16	07/18/16				
LC-1200	Irrigation	6	6	07/21/16	07/28/16				
LC-1300	Prep	3	3	07/28/16	08/01/16				
LC-1400	Seed	5	5	08/01/16	08/05/16				
Landscape Area 4									
LD-1000	Sidewalks	10	10	06/28/16	07/12/16				
LD-1100	Top Soil	10	10	07/13/16	07/26/16				
LD-1200	Irrigation	5	5	07/28/16	08/03/16				
LD-1300	Prep	3	3	08/03/16	08/05/16				
LD-1400	Seed	5	5	08/05/16	08/11/16				
South Elevation									
M1520	Fire Lane/Parking - Lime Stabilization	30	0	10/29/15A	12/08/15A				
Utilities									
M1400	Water 1 (St. 6+33 - 0+00)	10	0	09/18/15A	09/18/15A				
M1410	Water 2 (St. 0+00 - 0+82)	10	0	09/18/15A	09/25/15A				
M1420	Storm A (St. 0+00 - 4+55)	10	0	09/21/15A	09/25/15A				
M1425	Sanitary A (St. 3+54 - 12+81)	5	0	09/28/15A	10/02/15A				



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M1440	Storm B (St. 0+00 - 0+89)	5	0	09/28/15A	10/02/15A								
M1445	Storm C (St. 0+00 - 2+31)	5	0	09/28/15A	10/02/15A								
M1510	Sanitary A (St. 0+00 - 3+54)	10	0	09/28/15A	10/02/15A								
M1450	Sanitary B (St. 0+00 - 4+15)	10	0	10/05/15A	10/09/15A								
M1460	Sanitary B2 (St. 0+00 - 3+10)	10	0	10/05/15A	10/09/15A								
M1470	Sanitary B1 (St. 0+00 - Bath House)	10	0	10/05/15A	10/09/15A								
M1480	Sanitary B3 (St. 0+00 - 0+89)	10	0	10/05/15A	10/09/15A								
M1490	Water 1 (St. 6+33 - 16+00)	5	0	10/07/15A	10/16/15A								
M1500	Storm D (2+62 - 6+38)	5	0	10/19/15A	10/23/15A								
M1515	Balance of Storm at Pool Deck	5	0	05/23/16A	05/27/16A								
Closeout & Commissioning													
M1300	Commissioning	21	21	12/01/16	12/30/16								
M1350	Facilities Move-in & Training	20	19	01/02/17	01/26/17								
ORM1320	Project Close Out	20	19	01/02/17	01/26/17								

- Storm B (St. 0+00 - 0+89)
- Storm C (St. 0+00 - 2+31)
- Sanitary A (St. 0+00 - 3+54)
- Sanitary B (St. 0+00 - 4+15)
- Sanitary B2 (St. 0+00 - 3+10)
- Sanitary B1 (St. 0+00 - Bath House)
- Sanitary B3 (St. 0+00 - 0+89)
- Water 1 (St. 6+33 - 16+00)
- Storm D (2+62 - 6+38)
- Balance of Storm at Pool Deck
- Commissioning
- Facilities Move-in & Training
- Project Close Out

Data Date

Project Finish

Start Date: 06/19/14
 Finish Date: 01/26/17
 Data Date: 06/27/16
 Run Date: 07/08/16

McKinney Aquatics & Fitness Center McKinney, TX MCC Project #3666





BUDGET & CASH FLOW

SINE CURVE PROJECTION

Analysis Date: 07/21/16
 Duration (Months): 18
 Total Amount (\$): \$31,658,750
 Sine Curve Option: 3

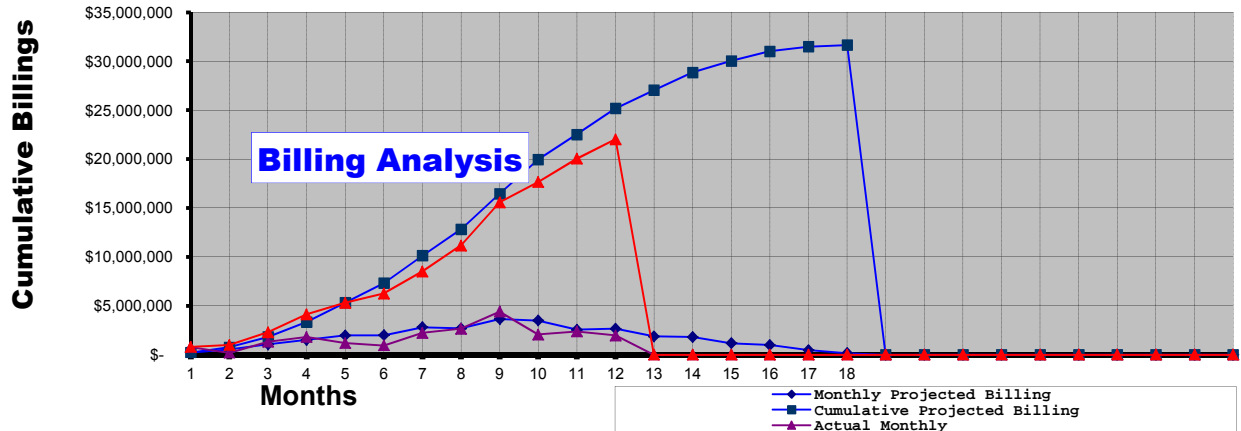
BILLING SINE CURVE OPTIONS

- Curve 1 = Project with a Fast Start
- Curve 2 = Project with a Moderately Quick Start
- Curve 3 = Project with a Typical Sine Curve
- Curve 4 = Project with a Moderately Slow Start
- Curve 5 = Project with a Very Slow Start
- Curve 6 = Project with a Straightline Billing Structure

[Cell] = Calculated cell (no input required)

SINE PROJECTIONS			ACTUALS			DELTA
Month Number	Estimated Current Application	Cumulative Application	Date of Payments	Actual Application	Cumulative Application	Variance
0	\$ -	\$ -		\$ 18,000	\$ 18,000	\$18,000
1	\$ 227,943	\$ 227,943	08/28/15	\$ 779,309	\$ 797,309	\$569,366
2	\$ 538,199	\$ 766,142	10/13/15	\$ 191,191	\$ 988,500	\$222,358
3	\$ 1,063,734	\$ 1,829,876	10/30/15	\$ 1,321,243	\$ 2,309,743	\$479,867
4	\$ 1,519,620	\$ 3,349,496	11/13/15	\$ 1,816,694	\$ 4,126,437	\$776,941
5	\$ 1,975,506	\$ 5,325,002	12/18/15	\$ 1,189,211	\$ 5,315,648	(\$9,354)
6	\$ 1,994,501	\$ 7,319,503	01/15/16	\$ 950,923	\$ 6,266,571	(\$1,052,932)
7	\$ 2,811,297	\$ 10,130,800	02/19/16	\$ 2,244,161	\$ 8,510,732	(\$1,620,068)
8	\$ 2,690,994	\$ 12,821,794	03/25/16	\$ 2,655,666	\$ 11,166,398	(\$1,655,396)
9	\$ 3,634,425	\$ 16,456,218	04/25/16	\$ 4,411,304	\$ 15,577,702	(\$878,516)
10	\$ 3,495,126	\$ 19,951,344	05/20/16	\$ 2,084,359	\$ 17,662,061	(\$2,289,283)
11	\$ 2,564,359	\$ 22,515,703	06/17/16	\$ 2,381,731	\$ 20,043,792	(\$2,471,911)
12	\$ 2,659,335	\$ 25,175,038		\$ 1,972,979	\$ 22,016,771	(\$3,158,267)
13	\$ 1,867,866	\$ 27,042,904				
14	\$ 1,823,544	\$ 28,866,448				
15	\$ 1,171,374	\$ 30,037,822				
16	\$ 987,753	\$ 31,025,575				
17	\$ 474,881	\$ 31,500,456				
18	\$ 158,294	\$ 31,658,750				

Current Variance (3,158,267)





WEATHER

McKinney Aquatics and Fitness Center

3003 Alma Road
McKinney, TX 75070

Tel: Fax:

Manhattan Construction Company

Project # 3666

Date	Temperature			Precip	Cumulative Precipitation	Lost Workday	Conditions
	Low	Median	High				
6/1/2016	66		80	0.02	59.74	Y	
6/2/2016	69		75	1.84	61.58	Y	Fog, Storm, Windy(30 mph)
6/3/2016	68		81	0.42	62.00	Y	Fog, Storm, Windy(22 mph)
6/4/2016	67		86	0.01	62.01		Windy(23 mph)
6/5/2016	64		88	0.00	62.01		Windy(23 mph)
6/6/2016	62		88	0.00	62.01		
6/7/2016	63		90	0.00	62.01		
6/8/2016	66		92	0.00	62.01		
6/9/2016	68		91	0.00	62.01		Windy(22 mph)
6/10/2016	70		91	0.00	62.01		Windy(22 mph)
6/11/2016	73		90	0.02	62.03		Fog, Thunder, Windy(21 mph)
6/12/2016	71		90	1.35	63.38		Fog, Thunder, Windy(34 mph)
6/13/2016	72		85	0.16	63.54	Y	Fog, Thunder, Windy(22 mph)
6/14/2016	71		91	0.00	63.54		Fog, Windy(25 mph)
6/15/2016	77		92	0.00	63.54		Fog
6/16/2016	75		96	0.00	63.54		Clear, Windy(26 mph)
6/17/2016	72		94	0.00	63.54		Clear
6/18/2016	75		94	0.00	63.54		Clear
6/19/2016	75		92	0.00	63.54		Clear
6/20/2016	72		93	0.00	63.54		Clear
6/21/2016	75		95	0.00	63.54		Clear
6/22/2016	77		94	0.00	63.54		Clear
6/23/2016	76		94	0.00	63.54		Clear
6/24/2016	73		93	0.00	63.54		Clear
6/25/2016	76		95	0.00	63.54		Clear, Windy(26 mph)
6/26/2016	76		96	0.00	63.54		Clear
6/27/2016	76		96	0.00	63.54		Clear, Thunder, Haze, Windy(27 mph)
6/28/2016	73		95	0.00	63.54		Clear
6/29/2016	71		93	0.00	63.54		Clear
6/30/2016	70		93	0.00	63.54		Clear
7/1/2016	70		95	0.00	63.54		Clear, Fog
7/2/2016	76		95	0.00	63.54		Clear, Windy(25 mph)
7/3/2016	77		96	0.00	63.54		Clear, Windy(31 mph)
7/4/2016	73		90	0.41	63.95		Clear, Thunder, Haze, Windy(29 mph)
7/5/2016	76		93	0.00	63.95		Clear, Haze, Windy(41 mph)
7/6/2016	77		96	0.00	63.95		Clear, Windy(33 mph)
7/7/2016	78		96	0.00	63.95		Clear, Windy(34 mph)
7/8/2016	75		95	0.00	63.95		Clear, Windy(29 mph)
7/9/2016	71		91	0.59	64.54		Clear, Fog, Thunder, Windy(39 mph)
7/10/2016	69		93	0.00	64.54		Clear
7/11/2016	75		95	0.00	64.54		Clear, Windy(39 mph)
7/12/2016	76		94	0.00	64.54		Clear, Windy(35 mph)
7/13/2016	77		97	0.00	64.54		Clear, Windy(31 mph)

Date	Temperature			Precip	Cumulative Precipitation	Lost Workday	Conditions
	Low	Median	High				
7/14/2016	75		95	0.00	64.54		Clear, Windy(32 mph)
7/16/2016	73		95	0.00	64.54		Fog



PHOTOGRAPHS





