

3.3.4 PREFERRED SOLUTION

G. Updated Project Schedule *

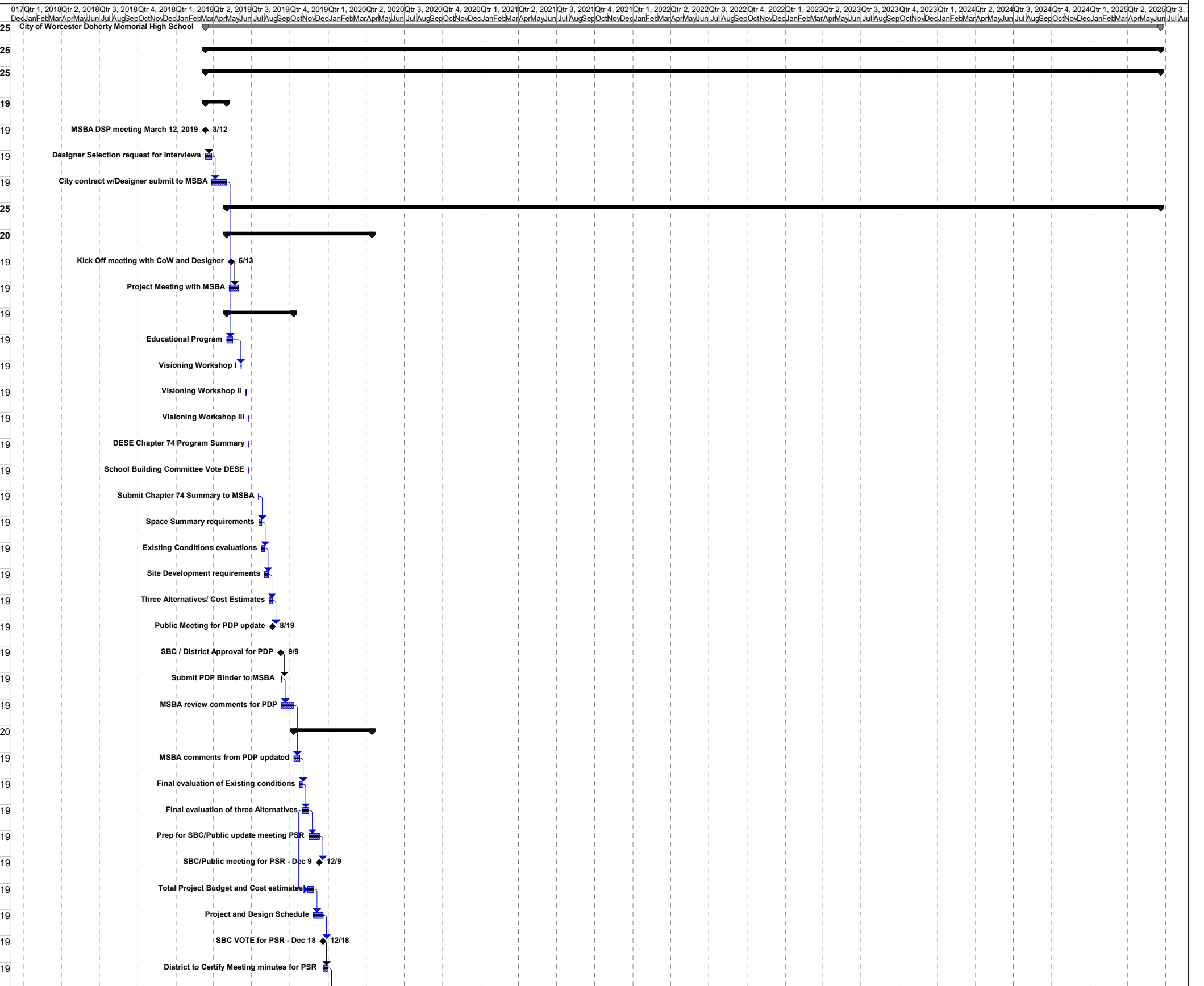
*** Updated 02/18/2020**



Doherty Memorial High School Feasibility/Schematic Design Project Schedule --- D R A F T

UPDATED: Mon 2/10/20

ID	Task Name	Duration	Start	Finish
0	City of Worcester Doherty Memorial High School	1637 days	Tue 3/12/19	Wed 6/18/25
1	DOHERTY MEMORIAL HIGH SCHOOL - PROJECT SCHEDULE	1637 days	Tue 3/12/19	Wed 6/18/25
2	MSBA Board Meeting	1637 days	Tue 3/12/19	Wed 6/18/25
3	MSBA DSP Meeting Schedule	37 days	Tue 3/12/19	Wed 5/1/19
4	MSBA DSP meeting March 12, 2019	0 days	Tue 3/12/19	Tue 3/12/19
5	Designer Selection request for Interviews	11 days	Tue 3/12/19	Tue 3/26/19
6	City contract w/Designer submit to MSBA	26 days	Wed 3/27/19	Wed 5/1/19
7	Feasibility Study thru Project Complete	1600 days	Thu 5/2/19	Wed 6/18/25
8	Feasibility Study - PDP	249 days	Thu 5/2/19	Wed 4/15/20
9	Kick Off meeting with CoW and Designer	0 days	Mon 5/13/19	Mon 5/13/19
10	Project Meeting with MSBA	16 days	Wed 5/8/19	Wed 5/29/19
11	Designer creates Preliminary Design Program	115 days	Thu 5/2/19	Wed 10/9/19
12	Educational Program	10 days	Thu 5/2/19	Wed 5/15/19
13	Visioning Workshop I	1 day	Wed 6/5/19	Wed 6/5/19
14	Visioning Workshop II	1 day	Mon 6/17/19	Mon 6/17/19
15	Visioning Workshop III	1 day	Mon 6/24/19	Mon 6/24/19
16	DESE Chapter 74 Program Summary	1 day	Mon 6/24/19	Mon 6/24/19
17	School Building Committee Vote DESE	1 day	Mon 6/24/19	Mon 6/24/19
18	Submit Chapter 74 Summary to MSBA	1 day	Wed 7/17/19	Wed 7/17/19
19	Space Summary requirements	5 days	Thu 7/18/19	Wed 7/24/19
20	Existing Conditions evaluations	5 days	Thu 7/25/19	Wed 7/31/19
21	Site Development requirements	7 days	Thu 8/1/19	Fri 8/9/19
22	Three Alternatives/ Cost Estimates	6 days	Mon 8/12/19	Mon 8/19/19
23	Public Meeting for PDP update	0 days	Mon 8/19/19	Mon 8/19/19
24	SBC / District Approval for PDP	0 days	Mon 9/9/19	Mon 9/9/19
25	Submit PDP Binder to MSBA	2 days	Mon 9/9/19	Tue 9/10/19
26	MSBA review comments for PDP	21 days	Wed 9/11/19	Wed 10/9/19
27	Develop Preferred Schematic Report (PSR)	134 days	Thu 10/10/19	Wed 4/15/20
28	MSBA comments from PDP updated	10 days	Thu 10/10/19	Wed 10/23/19
29	Final evaluation of Existing conditions	4 days	Thu 10/24/19	Tue 10/29/19
30	Final evaluation of three Alternatives	12 days	Wed 10/30/19	Thu 11/14/19
31	Prep for SBC/Public update meeting PSR	17 days	Fri 11/15/19	Mon 12/9/19
32	SBC/Public meeting for PSR - Dec 9	0 days	Mon 12/9/19	Mon 12/9/19
33	Total Project Budget and Cost estimates	10 days	Tue 11/12/19	Mon 11/25/19
34	Project and Design Schedule	17 days	Tue 11/26/19	Wed 12/18/19
35	SBC VOTE for PSR - Dec 18	0 days	Wed 12/18/19	Wed 12/18/19
36	District to Certify Meeting minutes for PSR	8 days	Thu 12/19/19	Mon 12/30/19

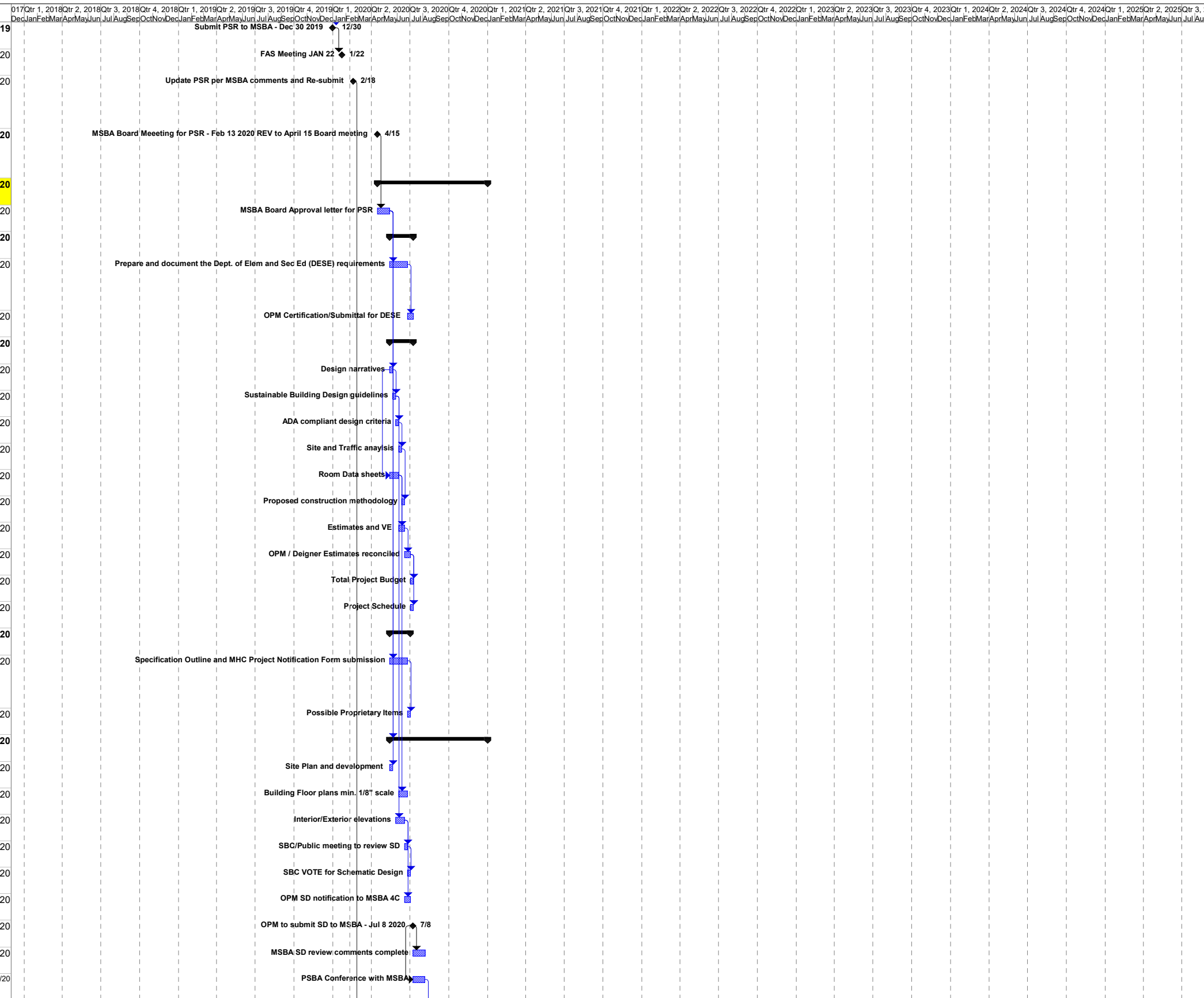




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ID	Task Name	Duration	Start	Finish
37	Submit PSR to MSBA - Dec 30 2019	0 days	Mon 12/30/19	Mon 12/30/19
38	FAS Meeting JAN 22	0 days	Wed 1/22/20	Wed 1/22/20
39	Update PSR per MSBA comments and Re-submit	0 days	Tue 2/18/20	Tue 2/18/20
40	MSBA Board Meeting for PSR - Feb 13 2020 REV to April 15 Board meeting	0 days	Wed 4/15/20	Wed 4/15/20
41	SCHEMATIC DESIGN	187 days	Wed 4/15/20	Thu 12/31/20
42	MSBA Board Approval letter for PSR	21 days	Wed 4/15/20	Wed 5/13/20
43	DESE Binder	40 days	Thu 5/14/20	Wed 7/8/20
44	Prepare and document the Dept. of Elem and Sec Ed (DESE) requirements	30 days	Thu 5/14/20	Wed 6/24/20
45	OPM Certification/Submittal for DESE	10 days	Thu 6/25/20	Wed 7/8/20
46	Schematic Design Binder	40 days	Thu 5/14/20	Wed 7/8/20
47	Design narratives	5 days	Thu 5/14/20	Wed 5/20/20
48	Sustainable Building Design guidelines	5 days	Thu 5/21/20	Wed 5/27/20
49	ADA compliant design criteria	5 days	Thu 5/28/20	Wed 6/3/20
50	Site and Traffic analysis	5 days	Thu 6/4/20	Wed 6/10/20
51	Room Data sheets	15 days	Thu 5/14/20	Wed 6/3/20
52	Proposed construction methodology	5 days	Thu 6/11/20	Wed 6/17/20
53	Estimates and VE	10 days	Thu 6/4/20	Wed 6/17/20
54	OPM / Designer Estimates reconciled	10 days	Thu 6/18/20	Wed 7/1/20
55	Total Project Budget	5 days	Thu 7/2/20	Wed 7/8/20
56	Project Schedule	5 days	Thu 7/2/20	Wed 7/8/20
57	Schematic Design Project Manual	35 days	Thu 5/14/20	Wed 7/1/20
58	Specification Outline and MHC Project Notification Form submission	30 days	Thu 5/14/20	Wed 6/24/20
59	Possible Proprietary Items	5 days	Thu 6/25/20	Wed 7/1/20
60	Schematic Design Drawings 18"x24"	166 days	Thu 5/14/20	Thu 12/31/20
61	Site Plan and development	5 days	Thu 5/14/20	Wed 5/20/20
62	Building Floor plans min. 1/8" scale	15 days	Thu 6/4/20	Wed 6/24/20
63	Interior/Exterior elevations	15 days	Thu 5/28/20	Wed 6/17/20
64	SBC/Public meeting to review SD	5 days	Thu 6/18/20	Wed 6/24/20
65	SBC VOTE for Schematic Design	5 days	Thu 6/25/20	Wed 7/1/20
66	OPM SD notification to MSBA 4C	10 days	Thu 6/18/20	Wed 7/1/20
67	OPM to submit SD to MSBA - Jul 8 2020	0 days	Wed 7/8/20	Wed 7/8/20
68	MSBA SD review comments complete	21 days	Wed 7/8/20	Wed 8/5/20
69	PSBA Conference with MSBA	20 days	Wed 7/8/20	Tue 8/4/20

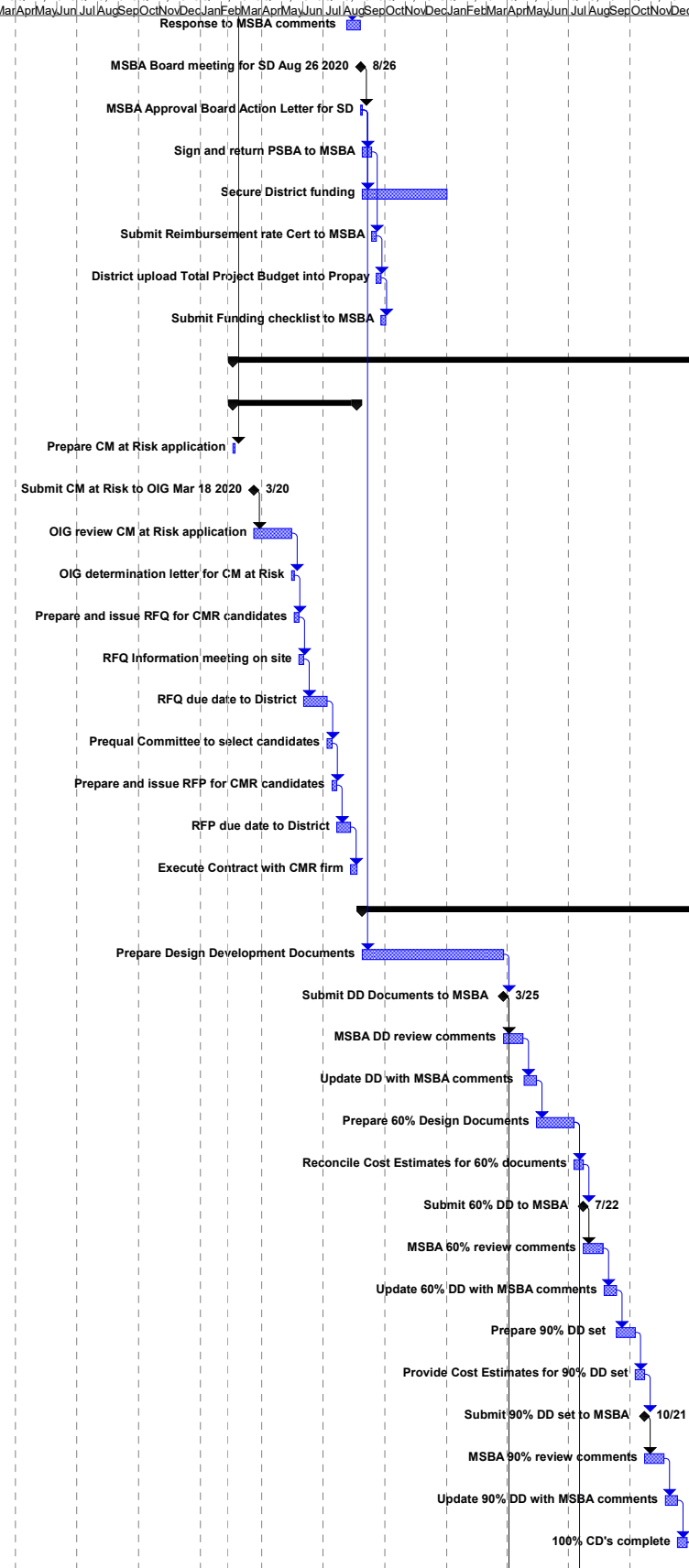




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ID	Task Name	Duration	Start	Finish
70	Response to MSBA comments	14 days	Wed 8/5/20	Mon 8/24/20
71	MSBA Board meeting for SD Aug 26 2020	0 days	Wed 8/26/20	Wed 8/26/20
72	MSBA Approval Board Action Letter for SD	2 days	Wed 8/26/20	Thu 8/27/20
73	Sign and return PSBA to MSBA	10 days	Fri 8/28/20	Thu 9/10/20
74	Secure District funding	90 days	Fri 8/28/20	Thu 12/31/20
75	Submit Reimbursement rate Cert to MSBA	5 days	Fri 9/11/20	Thu 9/17/20
76	District upload Total Project Budget into Propay	5 days	Fri 9/18/20	Thu 9/24/20
77	Submit Funding checklist to MSBA	5 days	Fri 9/25/20	Thu 10/1/20
78	BIDDING AND CONSTRUCTION	1392 days	Tue 2/18/20	Wed 6/18/25
79	CM At Risk application process	132 days	Tue 2/18/20	Wed 8/19/20
80	Prepare CM at Risk application	3 days	Tue 2/18/20	Thu 2/20/20
81	Submit CM at Risk to OIG Mar 18 2020	0 days	Fri 3/20/20	Fri 3/20/20
82	OIG review CM at Risk application	40 days	Fri 3/20/20	Thu 5/14/20
83	OIG determination letter for CM at Risk	2 days	Fri 5/15/20	Mon 5/18/20
84	Prepare and issue RFQ for CMR candidates	5 days	Tue 5/19/20	Mon 5/25/20
85	RFQ Information meeting on site	5 days	Tue 5/26/20	Mon 6/1/20
86	RFQ due date to District	25 days	Tue 6/2/20	Mon 7/6/20
87	Prequal Committee to select candidates	5 days	Tue 7/7/20	Mon 7/13/20
88	Prepare and issue RFP for CMR candidates	5 days	Tue 7/14/20	Mon 7/20/20
89	RFP due date to District	15 days	Tue 7/21/20	Mon 8/10/20
90	Execute Contract with CMR firm	7 days	Tue 8/11/20	Wed 8/19/20
91	CONSTRUCTION DOCUMENTS	354 days	Fri 8/28/20	Wed 1/5/22
92	Prepare Design Development Documents	150 days	Fri 8/28/20	Thu 3/25/21
93	Submit DD Documents to MSBA	0 days	Thu 3/25/21	Thu 3/25/21
94	MSBA DD review comments	21 days	Fri 3/26/21	Fri 4/23/21
95	Update DD with MSBA comments	14 days	Mon 4/26/21	Thu 5/13/21
96	Prepare 60% Design Documents	40 days	Fri 5/14/21	Thu 7/8/21
97	Reconcile Cost Estimates for 60% documents	10 days	Fri 7/9/21	Thu 7/22/21
98	Submit 60% DD to MSBA	0 days	Thu 7/22/21	Thu 7/22/21
99	MSBA 60% review comments	21 days	Fri 7/23/21	Fri 8/20/21
100	Update 60% DD with MSBA comments	14 days	Mon 8/23/21	Thu 9/9/21
101	Prepare 90% DD set	20 days	Fri 9/10/21	Thu 10/7/21
102	Provide Cost Estimates for 90% DD set	10 days	Fri 10/8/21	Thu 10/21/21
103	Submit 90% DD set to MSBA	0 days	Thu 10/21/21	Thu 10/21/21
104	MSBA 90% review comments	21 days	Fri 10/22/21	Fri 11/19/21
105	Update 90% DD with MSBA comments	14 days	Mon 11/22/21	Thu 12/9/21
106	100% CD's complete	10 days	Fri 12/10/21	Thu 12/23/21





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ID	Task Name	Duration	Start	Finish
107	Cost estimates for 100% set	5 days	Fri 12/24/21	Thu 12/30/21
108	Submit final documents to MSBA	4 days	Fri 12/31/21	Wed 1/5/22
109	Prequalify Trades / Early Site, Concrete and Steel pkgs	80 days	Fri 3/26/21	Thu 7/15/21
110	Bid and Award Trade Contractors	40 days	Fri 7/16/21	Thu 9/9/21
111	Finalize GMP with CMR	15 days	Fri 12/24/21	Thu 1/13/22
112	Construction	789 days	Fri 7/9/21	Wed 6/19/24
113	CMR Notice to Proceed	10 days	Fri 1/14/22	Thu 1/27/22
114	Mobilize Construction Activities	60 days	Fri 7/9/21	Thu 9/30/21
115	Establish GMP and Contract Ammendment	30 days	Fri 10/1/21	Thu 11/11/21
116	Site works	30 days	Fri 11/12/21	Thu 12/23/21
117	Concrete foundations	60 days	Fri 12/24/21	Thu 3/17/22
118	Structural Steel	80 days	Fri 3/18/22	Thu 7/7/22
119	Concrete decks	40 days	Fri 7/8/22	Thu 9/1/22
120	Building Envelope	60 days	Fri 9/2/22	Thu 11/24/22
121	Rough MEP installations	60 days	Fri 11/25/22	Thu 2/16/23
122	Interior framings	60 days	Fri 2/17/23	Thu 5/11/23
123	GWB partitions and ceilings	50 days	Fri 5/12/23	Thu 7/20/23
124	Interior Paint	50 days	Fri 7/21/23	Thu 9/28/23
125	Acoustical Ceilings	50 days	Fri 9/29/23	Thu 12/7/23
126	Flooring	59 days	Fri 12/8/23	Wed 2/28/24
127	Interior finishes and millwork	60 days	Thu 2/29/24	Wed 5/22/24
128	Final Cleaning	20 days	Thu 5/23/24	Wed 6/19/24
129	Commissioning	30 days	Thu 6/20/24	Wed 7/31/24
130	Finish Landscape and site work	20 days	Thu 8/1/24	Wed 8/28/24
131	Punch List	20 days	Thu 6/20/24	Wed 7/17/24
132	FF and E installations	30 days	Thu 5/23/24	Wed 7/3/24
133	Make ready for Substantial completion	9 days	Thu 6/20/24	Tue 7/2/24
134	Substantial Completion JULY 2, 2024	0 days	Tue 7/2/24	Tue 7/2/24
135	School Move in	45 days	Wed 7/3/24	Tue 9/3/24
136	Abate and demolish existing building	60 days	Thu 7/4/24	Wed 9/25/24
137	Clear site and construct parking areas	70 days	Thu 9/26/24	Wed 1/1/25
138	Grading and site work for new fields	40 days	Thu 1/2/25	Wed 2/26/25
139	Landscape and finalize site works	50 days	Thu 2/27/25	Wed 5/7/25
140	Close out	20 days	Thu 5/8/25	Wed 6/4/25
141	Project Complete	10 days	Thu 6/5/25	Wed 6/18/25

