



W.T. RICH COMPANY, INC.

**Manchester Memorial
Elementary School
Manchester-by-the-Sea, MA**

MONTHLY CONSTRUCTION REPORT



Owner:
**Manchester Essex Regional School
District**
Manchester-by-the-Sea, MA

Owner's Project Manager:
Dore & Whittier Management Partners

Designer:
JCJ Architecture
Boston, MA

Construction Manager:
W. T. RICH COMPANY, INC.
29 Crafts Street, Suite 300
Newton, MA 02458
617-467-6010

July 2020

**Manchester Memorial Elementary School
Monthly Construction Report Summary – July 2020**

<h1>TABLE OF CONTENTS</h1>

Section 1 – Project Schedule Update

- **Project Schedule Update Summary**
- **Important Upcoming Milestones**

Section 2 – Progress Photos

Section 3 – Attachments / Logs

- **Project Schedule – July Update**
- **4 Week Look Ahead**

**Manchester Memorial Elementary School
Monthly Construction Report Summary – July 2020**

SECTION 2 - PROJECT SCHEDULE UPDATE

Summary:

Our attached schedule update has a **data date of 7/31/2020**, so is inclusive of all progress through this date. Below are several notes in summary of progress and anticipated schedule, shown in our schedule update.

Permitting:

- Electrical, Plumbing, and Fire department sign off completed. Building inspector finalizing paperwork for TCO.

Phase 1 & 2 – Upcoming Critical Path Milestones (per Updated P6 Schedule):

MILESTONE ACTIVITY	PREV PROJECTED P6 COMPLETION	ACTUAL COMPLETION DATE
Phase 1 Fire Alarm Programming and Testing	7/13/20	7/10/20
Phase 1 HVAC Testing and Balancing	8/3/20	8/3/2020
Phase 1 Temporary Certificate of Occupancy	8/7/20	8/6/20
Phase 2 Ground Improvements	7/31/20	7/31/20
Phase 2 Foundation Complete	9/25/20	
Phase 2 Steel Complete	11/5/20	

July Summary of Phase 1 & 2 Progress:

- Phase 1 CP-3 Soffit panels complete
- Phase 1 SF/CW complete
- Punchlist 75% Complete
- Phase 2 Abatement and Demo complete.
- RAP's are complete.
- Excavation for footings ongoing.

August Look Ahead:

- Phase 1 Commissioning to continue.
- Anticipated Area A Phase 1 occupied flushout after FFE and Technology installations.
- Excavation for footings to be completed.
- Footings formed, poured, stripped and backfilled.
- Foundation walls to follow footings, to be ongoing throughout August.
- Sleeves to be set in walls as necessary, Underground to start in September.

**Manchester Memorial Elementary School
Monthly Construction Report Summary – July 2020**

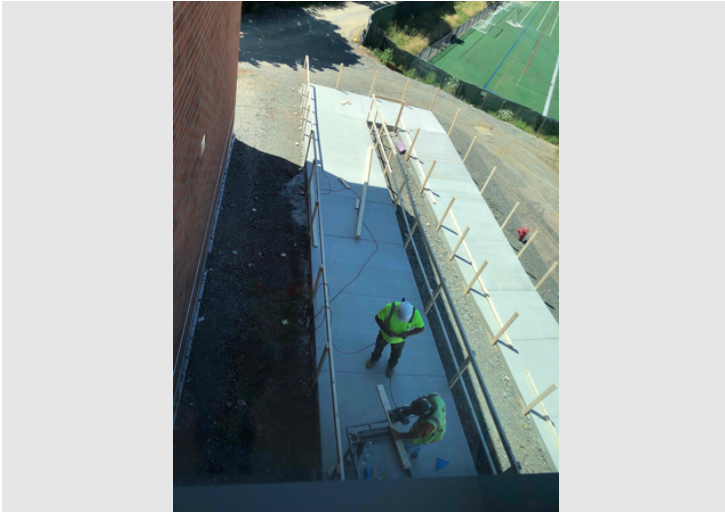
SECTION 2 – PROGRESS PHOTOS



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/31 11:45:02

Uploaded By

Trishya Patel

Upload Date

2020/07/31 11:48:31

File Name

628AAD68-5375-4E9C-B14F-2E1...



Description

Taken Date

2020/07/31 09:51:21

Uploaded By

Trishya Patel

Upload Date

2020/07/31 09:51:27

File Name

64C2F455-9231-407E-AE78-A7CF...



Description

Taken Date

2020/07/31 08:22:11

Uploaded By

Trishya Patel

Upload Date

2020/07/31 08:22:19

File Name

03E47C93-5CAA-4835-B9E8-3AF...



Description

Taken Date

2020/07/31 05:40:45

Uploaded By

Trishya Patel

Upload Date

2020/07/31 05:40:48

File Name

81B35C9D-6DCF-48F5-AA72-A3C...



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/30 13:13:29

Uploaded By

Trishya Patel

Upload Date

2020/07/30 13:13:43

File Name

[CC054F77-C0F0-48B4-9AD0-160...](#)



Description

Taken Date

2020/07/30 13:08:18

Uploaded By

Trishya Patel

Upload Date

2020/07/30 13:08:41

File Name

[193C4B52-BE3E-498C-A07C-F72F...](#)



Description

Taken Date

2020/07/30 13:02:18

Uploaded By

Trishya Patel

Upload Date

2020/07/30 13:08:37

File Name

[E7B43621-3B3D-4574-A180-20C...](#)



Description

Taken Date

2020/07/30 13:01:53

Uploaded By

Trishya Patel

Upload Date

2020/07/30 13:08:11

File Name

[BD78490A-D917-44AA-A662-4F7...](#)



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/30 13:01:50

Uploaded By

Trishya Patel

Upload Date

2020/07/30 13:02:15

File Name

0489088D-4E6D-42B5-9AEA-54C...



Description

Taken Date

2020/07/30 12:53:18

Uploaded By

Trishya Patel

Upload Date

2020/07/30 12:55:23

File Name

3FD0EB24-FC1C-472B-8F84-3465...



Description

Taken Date

2020/07/30 12:52:59

Uploaded By

Trishya Patel

Upload Date

2020/07/30 12:53:53

File Name

F106A89A-9E9D-4F88-8358-A160...



Description

Taken Date

2020/07/30 09:18:52

Uploaded By

John deBettencourt

Upload Date

2020/07/30 09:27:51

File Name

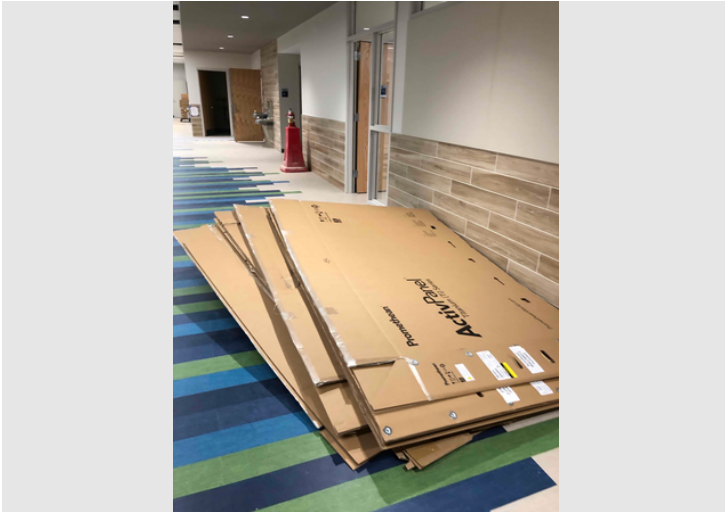
EA01EF8-2FEE-47F5-BA00-9C5A...



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/30 06:09:46

Uploaded By

Trishya Patel

Upload Date

2020/07/30 06:11:14

File Name

[3E293E18-3607-47AD-80EB-876...](#)



Description

Taken Date

2020/07/28 13:51:55

Uploaded By

Trishya Patel

Upload Date

2020/07/28 13:52:01

File Name

[D47573D9-1F26-45AE-B64E-18EF...](#)



Description

Taken Date

2020/07/28 12:51:03

Uploaded By

Trishya Patel

Upload Date

2020/07/28 12:51:08

File Name

[5976980B-0D0B-4AAB-A1ED-F7F...](#)



Description

Taken Date

2020/07/28 08:42:04

Uploaded By

Trishya Patel

Upload Date

2020/07/28 08:42:08

File Name

[8DDDF444-F310-4A69-8109-24D...](#)



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/27 13:36:26

Uploaded By

John deBettencourt

Upload Date

2020/07/27 13:38:14

File Name

0994EFC-D738-48BB-9E44-599...



Description

Taken Date

2020/07/27 13:35:49

Uploaded By

John deBettencourt

Upload Date

2020/07/27 13:37:57

File Name

236DA13C-0BC0-4849-A24B-05F...



Description

Taken Date

2020/07/27 13:32:13

Uploaded By

John deBettencourt

Upload Date

2020/07/27 13:32:30

File Name

2FC9B8F5-AFBF-41B0-8FF5-A0A6...



Description

Taken Date

2020/07/27 13:31:44

Uploaded By

John deBettencourt

Upload Date

2020/07/27 13:31:54

File Name

FF87A9A4-42A8-4051-8A33-8E81...



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/27 07:41:40

Uploaded By

John deBettencourt

Upload Date

2020/07/27 07:41:49

File Name

[2AEB073A-5DBF-49A7-BD33-AFC...](#)



Description

Taken Date

2020/07/27 07:40:34

Uploaded By

John deBettencourt

Upload Date

2020/07/27 07:40:55

File Name

[E21A5894-5B54-4587-9156-F9A2...](#)



Description

Taken Date

2020/07/27 07:40:32

Uploaded By

John deBettencourt

Upload Date

2020/07/27 07:40:44

File Name

[858D13F3-A4E6-4683-B4D4-A2D...](#)



Description

Taken Date

2020/07/24 08:23:04

Uploaded By

John deBettencourt

Upload Date

2020/07/24 09:15:52

File Name

[EA86634D-41B9-4FCC-9E67-2FF...](#)



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/24 08:22:56

Uploaded By

Trishya Patel

Upload Date

2020/07/24 08:23:03

File Name

[BB476AF9-E34B-4A25-8D4E-433...](#)



Description

Taken Date

2020/07/24 05:35:04

Uploaded By

Trishya Patel

Upload Date

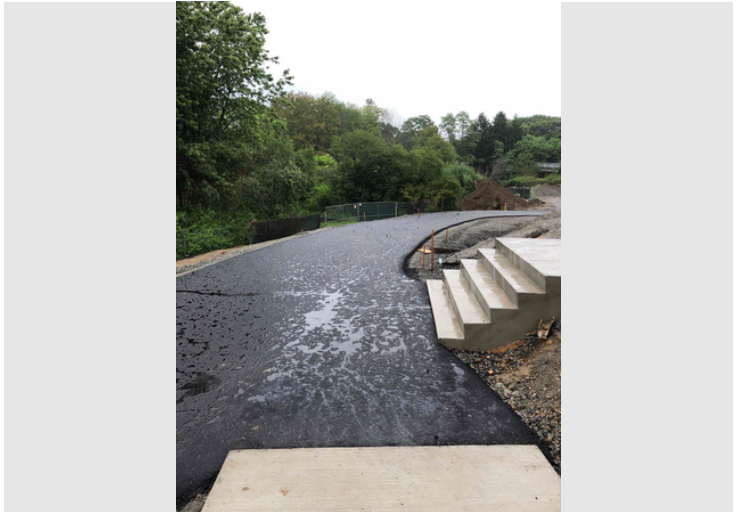
2020/07/24 05:35:08

File Name

[2D514690-B31E-48E2-A017-7500...](#)



Description



Description

Taken Date

2020/07/23 14:40:55

Uploaded By

Trishya Patel

Upload Date

2020/07/23 14:41:06

File Name

[E89BDCB7-9C33-460A-8F80-38A...](#)

Taken Date

2020/07/23 14:40:41

Uploaded By

Trishya Patel

Upload Date

2020/07/23 14:40:50

File Name

[BD29473B-E1BA-4F94-80AA-92A...](#)



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/23 08:12:59

Uploaded By

John deBettencourt

Upload Date

2020/07/23 08:13:54

File Name

67A841A6-ADBC-4905-918F-B61...



Description

Taken Date

2020/07/23 05:45:00

Uploaded By

Trishya Patel

Upload Date

2020/07/23 05:45:04

File Name

E4CB8BBA-9C36-4261-8B18-610...



Description

Taken Date

2020/07/22 12:05:34

Uploaded By

Trishya Patel

Upload Date

2020/07/22 12:07:58

File Name

6E6249C0-1A17-4F46-8D2E-2EFA...



Description

Taken Date

2020/07/22 10:56:47

Uploaded By

Trishya Patel

Upload Date

2020/07/22 10:56:50

File Name

070D02A5-0D0A-4479-80ED-AB8...



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/22 08:59:50

Uploaded By

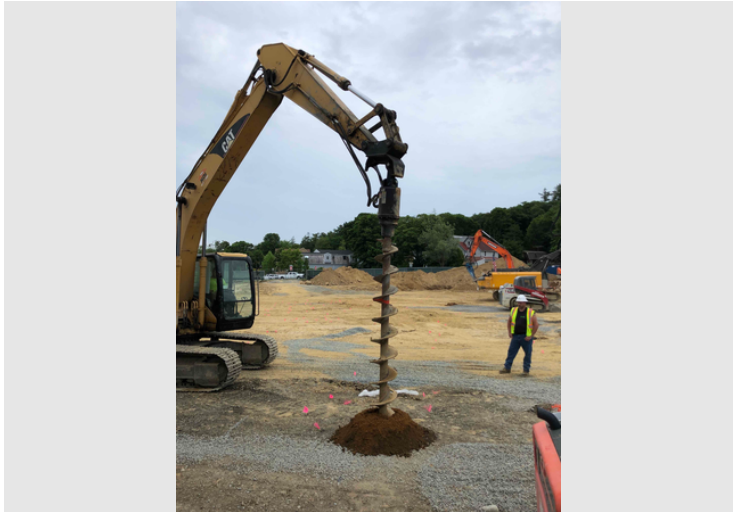
Trishya Patel

Upload Date

2020/07/22 08:59:58

File Name

CFDD3905-579A-4135-9ED5-804...



Description

Taken Date

2020/07/22 07:32:19

Uploaded By

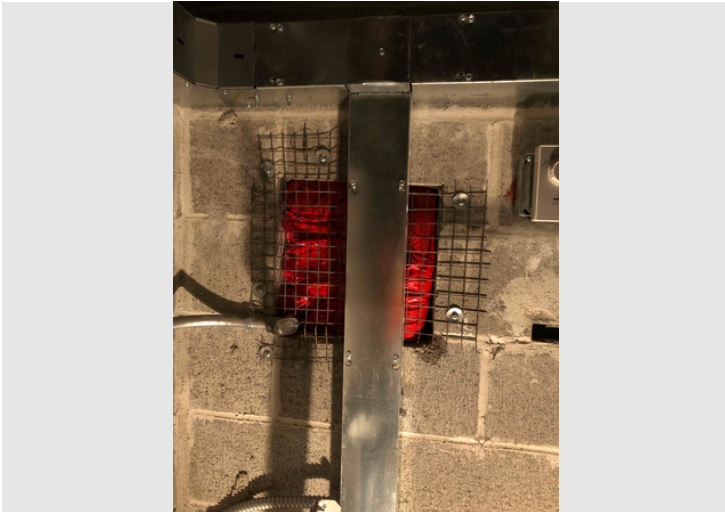
Trishya Patel

Upload Date

2020/07/22 07:32:23

File Name

70E7589A-DB47-4F6E-9278-ED7...



Description

Taken Date

2020/07/21 13:10:34

Uploaded By

Trishya Patel

Upload Date

2020/07/21 13:11:00

File Name

2028BE3F-AD67-4832-99DF-3E4...



Description

Taken Date

2020/07/21 07:25:32

Uploaded By

Trishya Patel

Upload Date

2020/07/21 07:25:39

File Name

E719A507-084B-46E5-8B3E-6D5...



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/20 13:47:43

Uploaded By

Trishya Patel

Upload Date

2020/07/20 13:48:10

File Name

E736F9AE-DBC9-4C91-9827-AD0...



Description

Taken Date

2020/07/20 13:47:22

Uploaded By

Trishya Patel

Upload Date

2020/07/20 13:48:05

File Name

659FC3A7-5F60-4FE2-AC11-D8D...



Description

Taken Date

2020/07/20 07:50:10

Uploaded By

John deBettencourt

Upload Date

2020/07/20 07:50:19

File Name

83AAB234-4740-4853-AEB6-1ED...



Description

Taken Date

2020/07/18 09:44:14

Uploaded By

Trishya Patel

Upload Date

2020/07/18 09:44:34

File Name

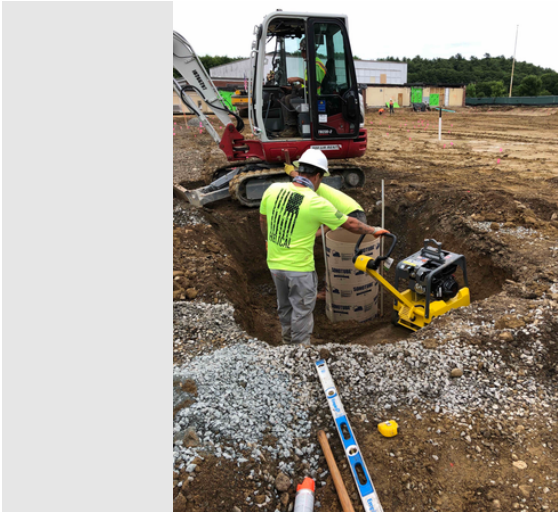
C6692140-1A60-4D5D-BAFC-3C1...



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/17 11:36:32

Uploaded By

Trishya Patel

Upload Date

2020/07/17 11:36:38

File Name

6896B6A5-85F9-41A1-8329-C801...



Description

Taken Date

2020/07/17 08:09:49

Uploaded By

John deBettencourt

Upload Date

2020/07/17 08:10:43

File Name

0DC8CBE0-4C5E-4DCC-8E2C-5DE...



Description

Taken Date

2020/07/16 13:18:44

Uploaded By

John deBettencourt

Upload Date

2020/07/16 13:18:49

File Name

340F7D2F-0216-499D-8890-4EAF...



Description

Taken Date

2020/07/16 13:06:18

Uploaded By

John deBettencourt

Upload Date

2020/07/16 13:14:07

File Name

53B66CD1-F35C-4BDB-906B-C80...



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/15 10:23:18

Uploaded By

John deBettencourt

Upload Date

2020/07/15 10:23:21

File Name

608B08C8-E5AB-4DD8-905F-B76...



Description

Taken Date

2020/07/15 10:23:02

Uploaded By

John deBettencourt

Upload Date

2020/07/15 10:23:17

File Name

8AE08D99-F0DB-4CE9-8471-787...



Description

Taken Date

2020/07/15 05:54:48

Uploaded By

John deBettencourt

Upload Date

2020/07/15 05:55:35

File Name

30E7D11B-0EDF-4A09-B359-3D9...



Description

Taken Date

2020/07/13 09:18:58

Uploaded By

Trishya Patel

Upload Date

2020/07/13 09:19:31

File Name

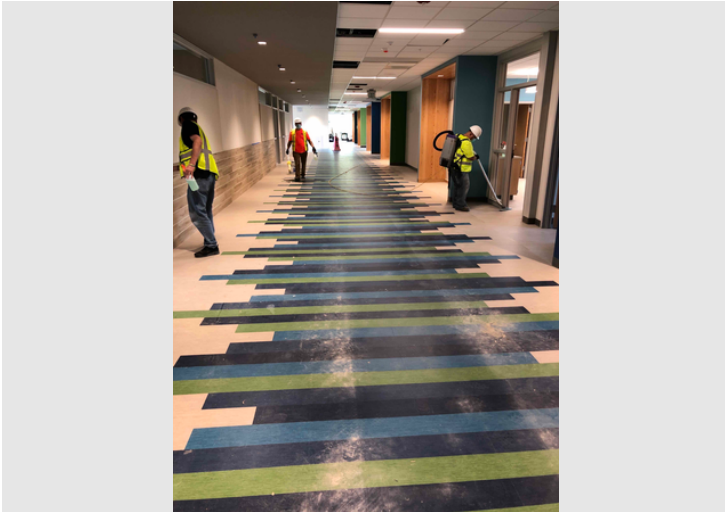
20BE3298-B62E-45C9-B161-2FE1...



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/09 13:41:06

Uploaded By

Trishya Patel

Upload Date

2020/07/09 13:41:19

File Name

4E73FD33-0FA9-46FA-B9CF-DFF7...



Description

Taken Date

2020/07/09 08:48:03

Uploaded By

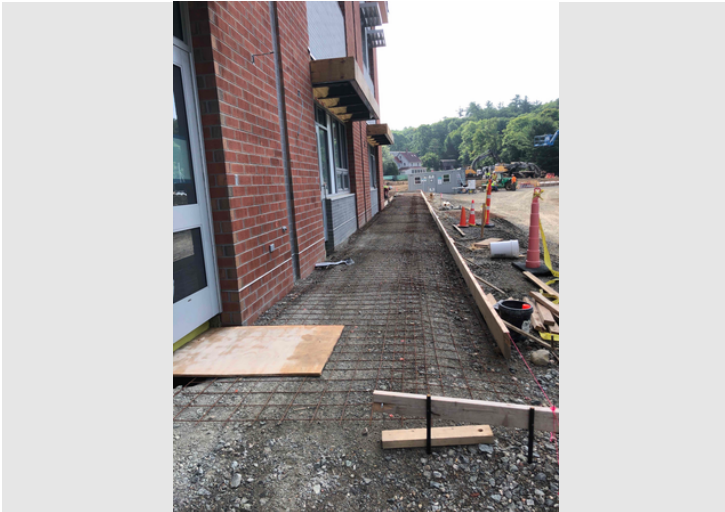
Trishya Patel

Upload Date

2020/07/09 08:48:07

File Name

6B4877E4-6A06-43DF-8405-8107...



Description

Taken Date

2020/07/09 08:47:32

Uploaded By

Trishya Patel

Upload Date

2020/07/09 08:48:04

File Name

05C73549-8B59-485F-8A0F-9796...



Description

Taken Date

2020/07/08 10:35:59

Uploaded By

Steve Buckley

Upload Date

2020/07/08 10:39:17

File Name

C9524A98-F51D-4D2A-8F70-103...



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/08 10:34:50

Uploaded By

Steve Buckley

Upload Date

2020/07/08 10:38:47

File Name

[A7611EAD-C6B9-404D-9C46-51C...](#)



Description

Taken Date

2020/07/08 08:45:42

Uploaded By

Trishya Patel

Upload Date

2020/07/08 08:51:00

File Name

[0C5CDC6B-E11E-4F18-94B0-A25...](#)



Description

Taken Date

2020/07/08 09:09:01

Uploaded By

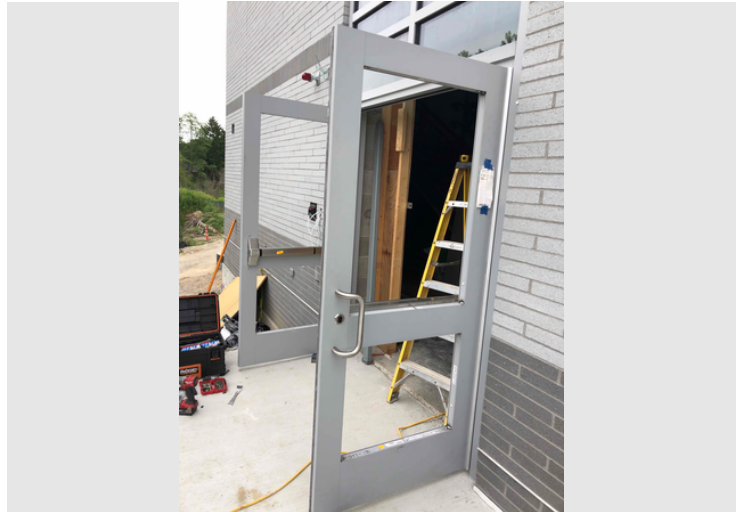
Trishya Patel

Upload Date

2020/07/08 09:09:07

File Name

[82C41449-54FC-4EE5-A9A4-25F2...](#)



Description

Taken Date

2020/07/08 08:44:08

Uploaded By

Trishya Patel

Upload Date

2020/07/08 08:46:43

File Name

[23A10FC1-5D42-4B42-A298-E88...](#)



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/08 08:18:37

Uploaded By

Trishya Patel

Upload Date

2020/07/08 08:26:59

File Name

[8CF1E750-8111-4AEF-9BFC-9D0E...](#)



Description

Taken Date

2020/07/07 13:49:22

Uploaded By

John deBettencourt

Upload Date

2020/07/07 13:49:28

File Name

[E8F96E56-05A6-4625-9F61-4490...](#)



Description

Taken Date

2020/07/07 13:48:52

Uploaded By

John deBettencourt

Upload Date

2020/07/07 13:49:01

File Name

[45E23486-A41A-48BB-AACB-09D...](#)



Description

Taken Date

2020/07/07 13:47:14

Uploaded By

John deBettencourt

Upload Date

2020/07/07 13:47:35

File Name

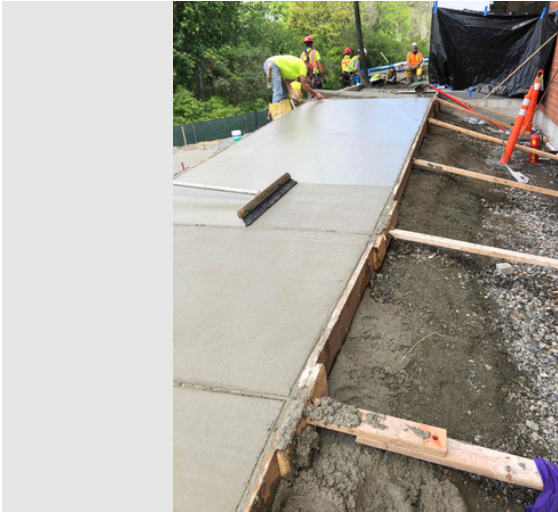
[B7B4B327-ED93-46B2-8F9A-43C...](#)



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/06 11:51:11

Uploaded By

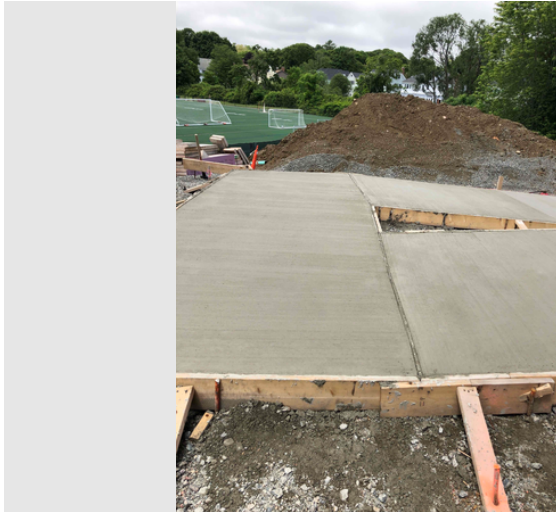
Trishya Patel

Upload Date

2020/07/06 11:51:39

File Name

1E5B597F-2050-4E0F-88C3-FFC8...



Description

Taken Date

2020/07/06 11:51:02

Uploaded By

Trishya Patel

Upload Date

2020/07/06 11:51:22

File Name

8DA03E9B-213C-4ECB-B145-996...



Description

Taken Date

2020/07/06 08:53:41

Uploaded By

John deBettencourt

Upload Date

2020/07/06 08:55:16

File Name

6459D18B-F3AE-4EAC-BFFA-50F5...



Description

Taken Date

2020/07/02 11:23:37

Uploaded By

John deBettencourt

Upload Date

2020/07/02 11:23:43

File Name

E8E5ED7D-31ED-45A7-85F5-4C1...



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/02 11:04:44

Uploaded By

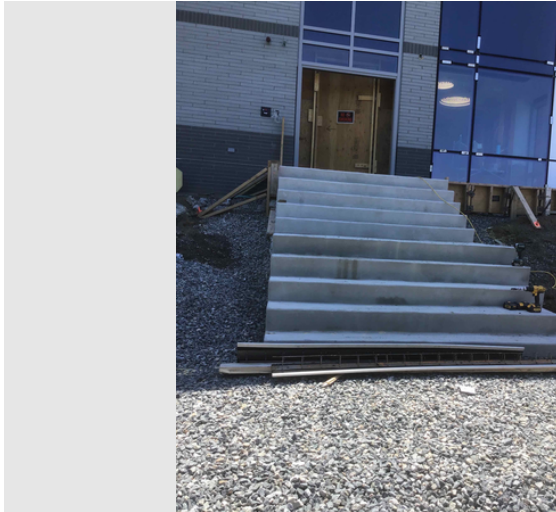
John deBettencourt

Upload Date

2020/07/02 11:05:58

File Name

[CDB21BAD-9FE4-431D-BFFB-7EB...](#)



Description

Taken Date

2020/07/02 11:04:25

Uploaded By

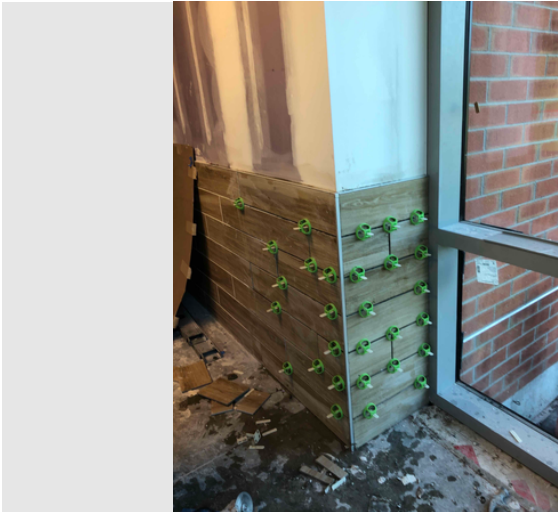
John deBettencourt

Upload Date

2020/07/02 11:05:06

File Name

[B6139627-6A62-4A7B-9B40-A60...](#)



Description

Taken Date

2020/07/02 08:23:08

Uploaded By

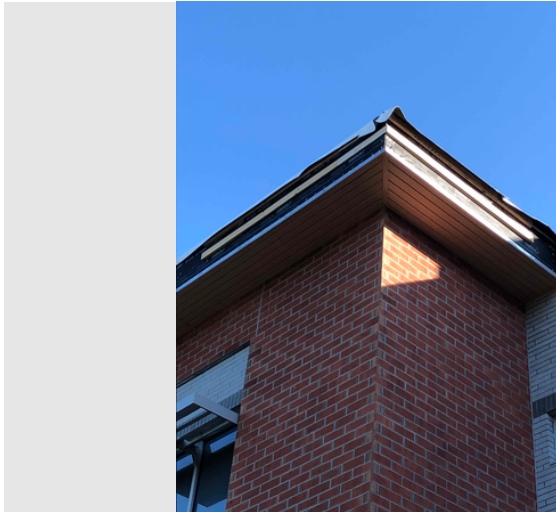
Trishya Patel

Upload Date

2020/07/02 08:23:14

File Name

[F0B871CB-C65E-4B39-BF59-237...](#)



Description

Taken Date

2020/07/02 07:25:27

Uploaded By

Trishya Patel

Upload Date

2020/07/02 07:25:30

File Name

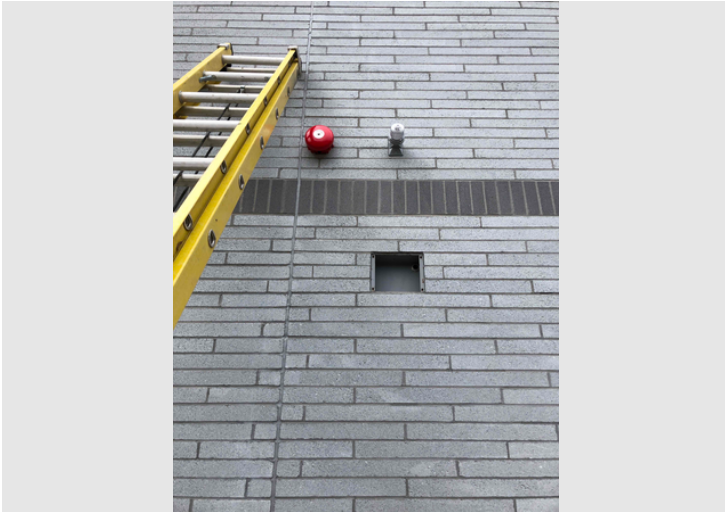
[8BD1C8D2-DD38-43FF-A305-076...](#)



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/01 15:21:28

Uploaded By

Trishya Patel

Upload Date

2020/07/01 15:21:35

File Name

D03887F5-CC3A-46C1-87B8-5DE...



Description

Taken Date

2020/07/01 13:22:03

Uploaded By

John deBettencourt

Upload Date

2020/07/01 13:22:07

File Name

C7F0D455-6188-4551-8906-77A3...



Description

Taken Date

2020/07/01 11:25:38

Uploaded By

Trishya Patel

Upload Date

2020/07/01 11:34:17

File Name

C8A9FAA5-93E6-4CEC-ADB1-C09...



Description

Taken Date

2020/07/01 11:05:56

Uploaded By

Trishya Patel

Upload Date

2020/07/01 11:24:00

File Name

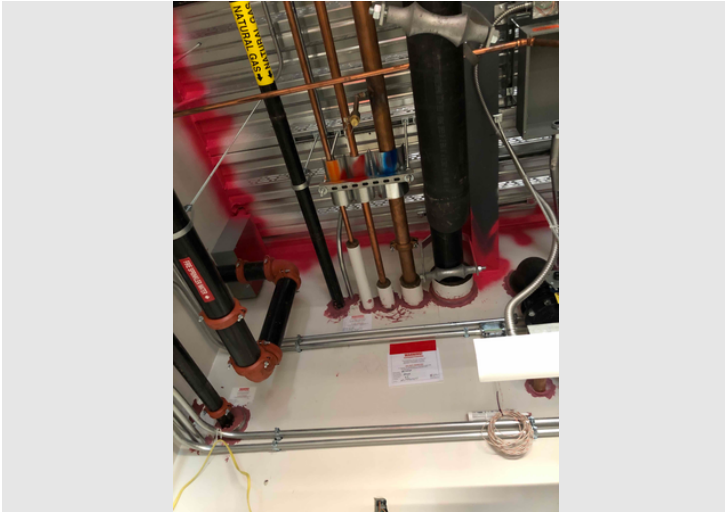
A3FB5769-CFA5-46CA-AA06-7F88...



W.T. Rich Company

Printed on Thu Aug 6, 2020 at 04:19 pm EDT

Job #: 201802 Manchester Memorial Elementary School
43 Lincoln Street
Manchester by the Sea, Massachusetts 01944



Description

Taken Date

2020/07/01 08:17:56

Uploaded By

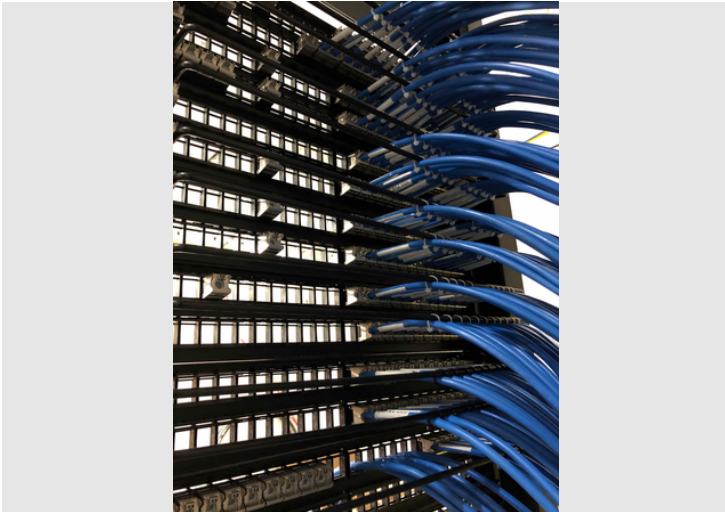
Trishya Patel

Upload Date

2020/07/01 08:59:35

File Name

[DB30D6C7-CE20-448B-8246-7AB...](#)



Description

Taken Date

2020/07/01 07:23:17

Uploaded By

Trishya Patel

Upload Date

2020/07/01 07:23:50

File Name

[A5E5A9EB-A1EF-44AA-9A12-627...](#)



Description

Taken Date

2020/07/01 08:01:33

Uploaded By

Trishya Patel

Upload Date

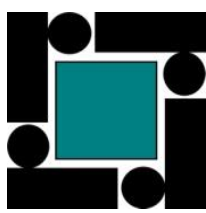
2020/07/01 08:01:35

File Name

[B289D9F4-17F8-43E7-8024-6633...](#)

**Manchester Memorial Elementary School
Monthly Construction Report Summary – July 2020**

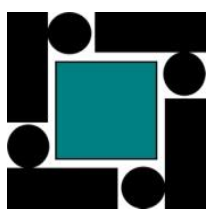
SECTION 3 – ATTACHMENTS



W.T. Rich Company - Look Ahead Schedule
Manchester Memorial Elementary School

Updated: 8/6/2020

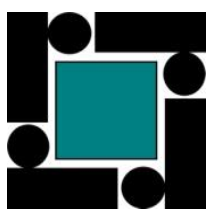
						MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN
						8/3	8/4	8/5	8/6	8/7	8/8	8/9	8/10	8/11	8/12	8/13	8/14	8/15	8/16	8/17	8/18	8/19	8/20	8/21	8/22	8/23
Milestone/Activity Description	Responsibility	First Delivery	Initial Inspection	Start Date	End Date																					
UPCOMING MILESTONES / GENERAL																										
HVAC Start Ups & Testing ** Hot water heater 7.14(Delay PCO 8098 RFI:224))	JDB			07/09/20	08/05/20	X	X	X			X	X														
Elevator Inpection	JDB			Complete	Complete																					
HVAC Testing & Balancing	JDB			Complete	Complete																					
Hand rails West Egress Temporary Installed	JDB				08/06/20	X	X	X	X		X	X							X	X						
MEP/FP Completion Milestones																										
T&B Air report	SK			No Later than	07/27/20						X	X														
T&B HW report	SK			No Later than	08/03/20						X	X														
Engineering Affidavits	AC			No Later than	07/27/20						X	X														
Building department sign off & TCO	SK			No Later than	08/07/20						X	X														
Fire Department Sign off	JDB			Complete	Complete						X	X							X	X						
Building Interior - SECOND FLOOR																										
Annese Electric											X	X														
Install PA	SK			05/26/20	08/07/20	X	X	X	X	X	X	X							X	X						
Security - target complete/	SK				07/31/20							X							X	X						
Lighting Control System - target complete	SK				08/13/20	X	X	X	X	X	X	X	X	X	X	X			X	X						
Complete Arch Punch list/Back Punch	TP			07/13/20	08/07/20	X	X	X	X	X	X	X							X	X						
E. Amanti & Sons Plumbing											X	X							X	X						
Install Toilet Accessories (Owner supply not in)	TP			07/13/20	07/29/20						X	X							X	X						
Complete Arch Punch list/Back Punch	TP			07/13/20	08/07/20	X	X	X	X	X	X	X							X	X						
E. Amanti & Sons HVAC											X	X							X	X						
Complete Arch Punch list/Back Punch	TP			07/13/20	08/07/20	X	X	X	X	X	X	X							X	X						
Manganaro											X	X							X	X						
Complete Arch Punch list/Back Punch	TP			07/13/20	08/07/20	X	X	X	X	X	X	X							X	X						
O'Byrne Painting											X	X							X	X						
Paint dry erase areas	BA			07/13/20	08/10/20	X	X	X	X	X	X	X	X	X					X	X						
Paint Concrete Floors	BA			07/27/20	08/10/20	X	X	X	X	X			X						X	X						
Finish Paint All Classrooms	BA			Complete	Complete						X	X							X	X						
Complete Arch Punch list/Back Punch	TP			07/13/20	08/14/20	X	X	X	X	X	X	X	X	X	X	X	X									
The Waterproofing Co											X	X							X	X						
Complete Arch Punch list/Back Punch	TP			07/13/20	08/07/20	X	X	X	X	X	X	X							X	X						
H Carr											X	X							X	X						
Complete Arch Punch list/Back Punch	TP			07/13/20	08/07/20	X	X	X	X	X	X	X							X	X						
Cogswell Sprinkler											X	X							X	X						
Complete Arch Punch list/Back Punch	TP			Complete	Complete						X	X							X	X						
A&A Windows											X	X							X	X						
Temp door glass?	BA			TBD	TBD						X	X							X	X						
Complete Arch Punch list/Back Punch	TP			07/13/20	08/07/20	X	X	X	X	X	X	X							X	X						
Nova Woodworking											X	X							X	X						
Complete Arch Punch list/Back Punch	TP			07/13/20	08/07/20	X	X	X	X	X	X	X							X	X						
Joseph Cohn & Sons											X	X							X	X						
Complete Arch Punch list/Back Punch	TP			07/13/20	08/07/20	X	X	X	X	X	X	X							X	X						
CJM											X	X							X	X						
Rubber stairs and landings	TP			08/06/20	08/07/20				X	X	X	X							X	X						
Complete Arch Punch list/Back Punch	TP			07/13/20	08/07/20	X	X	X	X	X	X	X							X	X						
Pavillion Carpet											X	X							X	X						
Complete Arch Punch list/Back Punch	TP			Complete	Complete						X	X							X	X						
Boston Flooring											X	X							X	X						
Complete Arch Punch list/Back Punch (Ready for review)	TP			07/13/20	08/04/20	X	X				X	X							X	X						
TCI											X	X							X	X						
Complete Arch Punch list/Back Punch	TP			07/13/20	08/07/20	X	X	X	X	X	X	X							X	X						
Walker Specialties											X	X							X	X						
Complete Arch Punch list/Back Punch	TP			07/13/20	08/07/20	X	X	X	X	X	X	X							X	X						
Metro Cleaning											X	X							X	X						
Final Cleaning	JDB			07/13/20	08/14/20	X	X	X	X	X	X	X	X	X	X	X	X		X	X						



W.T. Rich Company - Look Ahead Schedule
Manchester Memorial Elementary School

Updated: 8/6/2020

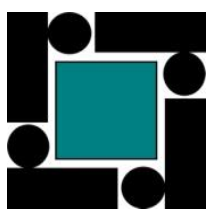
						MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN
						8/3	8/4	8/5	8/6	8/7	8/8	8/9	8/10	8/11	8/12	8/13	8/14	8/15	8/16	8/17	8/18	8/19	8/20	8/21	8/22	8/23
Milestone/Activity Description	Responsibility	First Delivery	Initial Inspection	Start Date	End Date																					
Won Door																										
Complete Arch Punch list/Back Punch	TP			Complete	Complete																					
MMES Team																										
JCJ Back Punch	TP			08/05/20	08/05/20																					
Building Interior - FIRST FLOOR																										
Annese Electric																										
PA - target complete	SK			TBD	TBD																					
Lighting Control System - target complete	SK				08/13/20																					
Lights in Art Room	JDB			Complete	Complete																					
Kiln Wiring and Exhaust Fan	JDB				TBD																					
Complete Arch Punch list	TP			07/27/20	08/07/20																					
E. Amanti & Sons Plumbing																										
Complete installation of toilet accessories	BA			07/13/20	TBD																					
Complete Arch Punch list	TP			07/27/20	08/07/20																					
E. Amanti & Sons HVAC																										
Complete Arch Punch list	TP			07/27/20	08/07/20																					
Manganaro																										
Supply Kiln	JDB			TBD	TBD																					
WTR Pre Punch list, work to complete list	TP			Complete q	Complete																					
Complete Arch Punch list	TP			07/27/20	08/07/20																					
O'Byrne Painting																										
Finish Paint	BA			Complete	Complete																					
Dry erase paint	BA			07/17/20	08/14/20																					
Paint Concrete Floors	BA			TBD	08/10/20																					
Complete Arch Punch list	TP			07/27/20	08/07/20																					
H Carr																										
Complete Arch Punch list	TP			07/23/20	08/07/20																					
Joseph Cohn & Sons																										
Complete Arch Punch list	TP			07/23/20	08/07/20																					
CJM																										
Install Stair #1 rubber flooring	TP			08/06/20	08/07/20																					
Complete Arch Punch list	TP			07/23/20	08/07/20																					
Pavilion																										
Complete Arch Punch list	TP			07/23/20	08/07/20																					
Resinous Flooring																										
Complete Arch Punch list (Ready for review)	TP			07/23/20	07/31/20																					
TCI																										
Complete Arch Punch list	TP			07/23/20	08/07/20																					
Walker Specialties																										
Complete Arch Punch list	TP			07/23/20	08/07/20																					
Metro Cleaning																										
Complete Arch Punch list	TP			07/23/20	08/14/20																					
Won Door																										
Complete Arch Punch list	TP			Compllete	Complete																					
MMES Team																										
JCJ Back Punch	JDB			08/05/20	08/05/20																					
Building EXTERIOR																										
Annese Electric																										
Card Access	SK				07/31/20																					
Temp stair lighting	JDB			07/13/20	08/05/20																					
Complete Arch Punch list	TP			07/13/20	08/07/20																					
MMES Team																										
Form and pour for temp egress	BA			06/29/20	07/28/20																					
Erect egress wal and doors	JDB			07/08/20	08/07/20																					
Cover temp walkway Roofing	JDB			TBD	08/11/20																					
JCJ exterior Punch List	JDB			TBD	07/30/20																					



W.T. Rich Company - Look Ahead Schedule
Manchester Memorial Elementary School

Updated: 8/6/2020

						MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN
						8/3	8/4	8/5	8/6	8/7	8/8	8/9	8/10	8/11	8/12	8/13	8/14	8/15	8/16	8/17	8/18	8/19	8/20	8/21	8/22	8/23
Milestone/Activity Description	Responsibility	First Delivery	Initial Inspection	Start Date	End Date																					
Existing Building toilet room mods (Painting)	JDB			07/07/20	07/28/20																					
Complete Arch Punch list	TP			07/20/20	08/12/20	X	X	X	X	X			X	X	X											
E. Amanti & Sons																										
H Carr																										
Complete Arch Punch list	TP			Complete	Complete																					
Marmelo																										
Complete Arch Punch list	TP			07/20/20	08/07/20	X	X	X	X	X																
A&A Windows																										
Clean exterior windows	JDB	Scheduled		08/03/20	08/05/20	X	X	X																		
Complete Arch Punch list	TP	Scheduled		07/20/20	08/07/20	X	X	X	X	X																
United Civil																										
Site prep for turn over	JDB			07/13/20	08/07/20	X	X	X	X	X																
Complete Arch Punch list	TP			07/27/20	08/05/20	X	X	X																		
JL Marshall																										
Complete Arch Punch list	TP			Complete	Complete																					
Northshore Steel																										
West Stair / Ramp Railings	BA			06/26/20	TBD	X	X	X	X	X			X	X	X	X	X			X	X	X	X	X		
Temp egress walkway rails	BA			Complete	Complete																					
Complete Arch Punch list	TP			07/23/20	07/30/20																					
ROOF																										
Stanley Roofing																										
Scuppers / Metal	BA			07/15/20	TBD																					
Roofing at Eyebrows	BA			07/08/20	TBD																					
Installation fascia	BA			07/10/20	TBD																					
Roofing temp stairs	BA			07/21/20	TBD																					
Complete Arch Punch list	TP			07/20/20	TBD																					
Roof Screen Install (WTR)																										
Install Roof Screens	BA/JDB			08/10/20	09/15/20								X	X	X	X	X			X	X	X	X	X		
Manufacturer roofing inspection Targeted	JDB			Complete	Complete																					
MMES Team																										
JCJ Punchlist	JDB			07/16/20	07/22/20																					
Cover north elevation walkway	JDB			Complete	Complete																					
North Egress fence and door	JDB			07/22/20	08/07/20	X	X	X	X	X																
Phase 2																										
Annese Electric																										
Tie in PA	SK			07/27/20	08/05/20	X	X	X																		
Tine in existing security & new building security	SK			Complete	Complete																					
Underground Targeted (sleeves)	JDB			08/10/20																						
E. Amanti & Sons Plumbing																										
Underground install target date (sleeves)	JDB			08/10/20																						
United Civil																										
Excavate for Foundations	JDB			07/28/20	10/05/20	X	X	X	X	X			X	X	X	X	X			X	X	X	X	X		
Back Fill Foundations Projected	JDB			08/17/20																						
Helical																										
Ground Improvements	JDB			Complete	Complete																					
Stanley Roofing																										
Temp roofing at seperation	JDB			Complete	Complete																					
Stellar Steel																										
Erect Steel	JDB			10/05/20	TBD																					
JLM																										
Form and pour Area B Column Line 10,11, 18 M	JDB			08/03/20	09/25/20	X	X	X	X	X			X	X	X	X	X			X	X	X	X	X		
Form and pour Area C Column Line 10, 11 D	JDB			08/03/20	09/25/20	X	X	X	X	X			X	X	X	X	X			X	X	X	X	X		
Quality Control																										
Preinstallation Meetings Steel Phase-II																										
First Delivery Inspections	WTR																									
Bottom of footing inspection	JTC / WTR																									
Survey line & Grade	JDB/BA																									



W.T. Rich Company - Look Ahead Schedule
Manchester Memorial Elementary School

Updated: 8/6/2020

						MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN
						8/3	8/4	8/5	8/6	8/7	8/8	8/9	8/10	8/11	8/12	8/13	8/14	8/15	8/16	8/17	8/18	8/19	8/20	8/21	8/22	8/23
Milestone/Activity Description	Responsibility	First Delivery	Initial Inspection	Start Date	End Date																					
Vibration Monitoring	Geocomp			06/08/20	07/31/20																					
Settlement monitoring plates																										
Concrete	JTC / WTR			07/13/20	09/01/20	X	X	X	X	X			X	X	X	X	X			X	X	X	X	X		
Rebar	JTC / WTR			07/13/20	09/01/20	X	X	X	X	X			X	X	X	X	X			X	X	X	X	X		
Mock-Ups																										
Install Divison 10	JDB			Complete	Complete																					
Install Plumbing Fixtures	JDB			Complete	Complete																					
Install doors and glass	JDB			Complete	Complete																					
Sub-Contractor Meeting																										
Subcontractor Meetings - Every Thursday AM @ 8:00AM																										
Inspections & Commissioning																										
Fire Alarm				Complete	Complete																					
Sprinkler				Complete	08/03/20						Complete															
Boilers	SK			07/20/20	07/31/20																					
Exhaust Fans	SK			Complete	Complete																					
Hot water System	SK			07/27/20	07/30/20																					
Generator Load Test	SK			Complete	07/30/20																					
Building Flush out	SK																									
Air Balance	SK			Complete	Complete																					
Water Balance	SK			Complete	07/30/20																					
Security	SK																									
Owner Training	SK/AC			07/28/20	08/28/20	X	X	X	X	X			X	X	X	X	X			X	X	X	X	X		
TC of O																										
Afidavits	BP				07/31/20																					
FD walk through with Building inspector	JDB				08/06/20	X	X	X	X																	
Emergency Lighting walk through	JDB				08/06/20	X	X	X	X																	
Elevator Testing	JDB			Complete	07/31/20																					
Safety																										
Orientations - On Going as Needed with New Hires	TP																									
COVID-19 pre entray & Spray																										
CORI Check- On Going as Needed with New Hires	TP																									
ConstructSecure Safety Inspections (min 1 per Week)																										

JULY SCHEDULE

Project Controls SCHEDULE

Activity ID	Activity Name	Orig Dur (Days)	Rem Dur	Act % Comp	Start	Finish	2018			2019				2020				2021				2022				2023			14				
							Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3		Q4			
	1SS260	Form & Place Iso Piers & Pilasters	20	0	100%	03/Sep/19 A	23/Sep/19 A	<div><div></div>Form & Place Iso Piers & Pilasters</div>																									
	1SS160	Insulate Foundations	5	0	100%	16/Sep/19 A	03/Oct/19 A	<div><div></div>Insulate Foundations</div>																									
	1SS190	Backfill Foundations	20	0	100%	17/Sep/19 A	25/Oct/19 A	<div><div></div>Backfill Foundations</div>																									
	1SS180	Waterproof Elevator Pit	5	0	100%	30/Sep/19 A	04/Oct/19 A	<div><div></div>Waterproof Elevator Pit</div>																									
	1SS170	Form & Place Elevator Pit	5	0	100%	07/Oct/19 A	07/Oct/19 A	<div><div></div>Form & Place Elevator Pit</div>																									
	1SS210	Erect Structural Steel	8	0	100%	28/Oct/19 A	22/Nov/19 A	<div><div></div>Erect Structural Steel</div>																									
	1SS200	Foundations ready for Steel	0	0	100%	28/Oct/19 A		<div><div></div>Foundations ready for Steel</div>																									
	1SS220	Install Steel Decking & Detailing	20	0	100%	06/Nov/19 A	02/Jan/20 A	<div><div></div>Install Steel Decking & Detailing</div>																									
	1SS240	Install CMU Elevator Shaft	10	0	100%	02/Dec/19 A	31/Jan/20 A	<div><div></div>Install CMU Elevator Shaft</div>																									
	1SS230	Structural Steel Complete	0	0	100%		02/Jan/20 A	<div><div></div>Structural Steel Complete</div>																									
	Slabs		41	0		14/Nov/19 A	09/Jan/20 A																										
	1SL 110	Install Underslab MEPs	22	0	100%	14/Nov/19 A	07/Jan/20 A	<div><div></div>Install Underslab MEPs</div>																									
	1SL 140	Enclose Building for Winter Concrete	10	0	100%	14/Nov/19 A	27/Nov/19 A	<div><div></div>Enclose Building for Winter Concrete</div>																									
	1SL 100	Prep & Place Slab on Deck	5	0	100%	21/Nov/19 A	27/Nov/19 A	<div><div></div>Prep & Place Slab on Deck</div>																									
	1SL 160	Install Roof Slab	5	0	100%	06/Dec/19 A	12/Dec/19 A	<div><div></div>Install Roof Slab</div>																									
	1SL 150	Backfill, Prep	5	0	100%	23/Dec/19 A	31/Dec/19 A	<div><div></div>Backfill, Prep</div>																									
	1SL 120	Prep & Place Slab on Grade	5	0	100%	30/Dec/19 A	09/Jan/20 A	<div><div></div>Prep & Place Slab on Grade</div>																									
	Stairs		144	0		08/Nov/19 A	24/Jun/20 A																										
	1ST 100	Install Temporary Exterior Stair	10	0	100%	08/Nov/19 A	13/Nov/19 A	<div><div></div>Install Temporary Exterior Stair</div>																									
	1SL 200	Install Handrails at Stairs & Ramp	144	0	100%	08/Nov/19 A	24/Jun/20 A	<div><div></div>Install Handrails at Stairs & Ramp</div>																									
	1ST 110	Install CMU Shaft Stair #1	10	0	100%	19/Dec/19 A	27/Jan/20 A	<div><div></div>Install CMU Shaft Stair #1</div>																									
	1SL 130	Install Metal Pan Stair #1	5	0	100%	27/Jan/20 A	05/Feb/20 A	<div><div></div>Install Metal Pan Stair #1</div>																									
	1SL 170	Place Concrete Stair #1	10	0	100%	13/Feb/20 A	27/Feb/20 A	<div><div></div>Place Concrete Stair #1</div>																									
	1SL 180	Ground Improvements for Stair 1 Egress Ramp & Stair (PCO #80	5	0	100%	15/May/20 A	22/May/20 A	<div><div></div>Ground Improvements for Stair 1 Egress Ramp & Stair (PCO #8014)</div>																									
	1SL 190	Construct Egress Stair and Ramp for Stair #1	18	0	100%	01/Jun/20 A	24/Jun/20 A	<div><div></div>Construct Egress Stair and Ramp for Stair #1</div>																									
	Envelope		145	0		05/Dec/19 A	27/Jul/20 A																										
	1EX 180	Roof Edge Framing	7	0	100%	05/Dec/19 A	02/Mar/20 A	<div><div></div>Roof Edge Framing</div>																									
	1EX 100	Install Exterior Framing & Sheathing	20	0	100%	23/Dec/19 A	02/Mar/20 A	<div><div></div>Install Exterior Framing & Sheathing</div>																									
	1EX 130	Install Temporary Weather Protection (for electrical rough in)	6	0	100%	20/Jan/20 A	03/Feb/20 A	<div><div></div>Install Temporary Weather Protection (for electrical rough in)</div>																									
	1EX 110	Install Air Vapor Barrier	20	0	100%	10/Feb/20 A	20/Mar/20 A	<div><div></div>Install Air Vapor Barrier</div>																									
	1EX 160	Install Masonry Finishes	40	0	100%	20/Feb/20 A	22/May/20 A	<div><div></div>Install Masonry Finishes</div>																									
	1EX 140	Install SF Windows, Curtainwalls	33	0	100%	20/Apr/20 A	09/Jun/20 A	<div><div></div>Install SF Windows, Curtainwalls</div>																									
	1EX 220	Install Exterior Wood Soffit	19	0	100%	18/May/20 A	27/Jul/20 A	<div><div></div>Install Exterior Wood Soffit</div>																									
	1EX 150	Install Storefront Entrances	18	0	100%	22/May/20 A	04/Jun/20 A	<div><div></div>Install Storefront Entrances</div>																									
	1EX 210	Overhang Spray Foam Insulation	2	0	100%	27/May/20 A	28/May/20 A	<div><div></div>Overhang Spray Foam Insulation</div>																									
	Roofing & Roof Mounted Items		137	5		15/Dec/19 A	06/Aug/20																										
	1EX 120	Install Roofing System	15	0	100%	15/Dec/19 A	30/Dec/19 A	<div><div></div>Install Roofing System</div>																									
	1EX 190	Roof Blocking/Roof Drains/Mechanical Curbs/Roof Hatch	5	0	100%	31/Dec/19 A	31/Jan/20 A	<div><div></div>Roof Blocking/Roof Drains/Mechanical Curbs/Roof Hatch</div>																									
	1EX 170	Install HVAC Roof Top Units	10	0	100%	24/Mar/20 A	21/May/20 A	<div><div></div>Install HVAC Roof Top Units</div>																									
	1EX 200	Install Edge Metal & Sheet Metal Flashing, Roof Screens	20	5	75%	16/Jun/20 A	06/Aug/20	<div><div></div>Install Edge Metal & Sheet Metal Flashing, Roof Screens</div>																									
	Rough In		95	0		23/Dec/19 A	22/Jun/20 A																										
	2nd Floor Rough In		95	0		23/Dec/19 A	22/Jun/20 A																										
	1R2 100	Start Rough In	0	0	100%	23/Dec/19 A		<div><div></div>Start Rough In</div>																									
	1R2 120	Frame Interior Partitions	15	0	100%	23/Dec/19 A	22/Jan/20 A	<div><div></div>Frame Interior Partitions</div>																									
	1R2 130	Rough-in Plumbing	15	0	100%	23/Dec/19 A	29/Jan/20 A	<div><div></div>Rough-in Plumbing</div>																									
	1R2 110	Rough-in HVAC Ductwork & Piping	20	0	100%	07/Jan/20 A	03/Mar/20 A	<div><div></div>Rough-in HVAC Ductwork & Piping</div>																									
	1R2 140	Rough-in Electrical Power, Lights	20	0	100%	22/Jan/20 A	03/Mar/20 A	<div><div></div>Rough-in Electrical Power, Lights</div>																									
	1R2 180	Rough-in Fire Alarm	20	0	100%	22/Jan/20 A	03/Mar/20 A	<div><div></div>Rough-in Fire Alarm</div>																									
	1R2 150	Rough-in Fire Protection	10	0	100%	27/Jan/20 A	02/Mar/20 A	<div><div></div>Rough-in Fire Protection</div>																									
	1R2 160	MECH Inspections	15	0	100%	31/Jan/20 A	16/Mar/20 A	<div><div></div>MECH Inspections</div>																									
	1R2 190	Rough-in ATCs,	5	0	100%	31/Jan/20 A	02/Mar/20 A	<div><div></div>Rough-in ATCs,</div>																									
	1R2 200	Rough-in Tele/data/security/BDA	10	0	100%	31/Jan/20 A	02/Mar/20 A	<div><div></div>Rough-in Tele/data/security/BDA</div>																									
	1R2 270	MECH Insulation & Firestopping	8	0	100%	24/Feb/20 A	06/Mar/20 A	<div><div></div>MECH Insulation & Firestopping</div>																									
	1R2 300	Inwall Inspection	5	0	100%	25/Feb/20 A	13/Mar/20 A	<div><div></div>Inwall Inspection</div>																									
	1R2 290	Building Insulation	5	0	100%	26/Feb/20 A	02/Mar/20 A	<div><div></div>Building Insulation</div>																									
	1R2 280	MECH Insulation Inspection	1	0	100%	05/Mar/20 A	06/Mar/20 A	<div><div></div>MECH Insulation Inspection</div>																									

[illegible]

JULY SCHEDULE

Project Controls SCHEDULE

Activity ID	Activity Name	Orig Dur (Days)	Rem Dur	Act % Comp	Start	Finish	2018			2019				2020				2021				2022				2023			14
							Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	
1F1	190	Install MEP & Fire Alarm Finishes	15	0	100%	28/May/20 A	03/Jun/20 A																						
	270	Prep & Install Epoxy Flooring CV	10	0	100%	05/Jun/20 A	19/Jun/20 A																						
	220	Prep & Install Resilient Flooring	8	0	100%	23/Jun/20 A	29/Jun/20 A																						
	200	Install Bathroom Plumbing Fixtures	5	0	100%	24/Jun/20 A	01/Jul/20 A																						
	240	Install Division 10,11,12	10	0	100%	25/Jun/20 A	06/Jul/20 A																						
	340	Install Doors, HW, Interior SF & Interior Glazing CV	3	0	100%	30/Jun/20 A	03/Jul/20 A																						
	260	Install Classroom Bathroom Fixtures	1	0	100%	30/Jun/20 A	01/Jul/20 A																						
	230	Complete Finishes 1st Floor	0	0	100%		06/Jul/20 A																						
	350	Install Window Shades	5	0	100%	09/Jul/20 A	15/Jul/20 A																						
Elevator		109	0		02/Mar/20 A	13/Jul/20 A																							
1ELV	100	Construct Hoistway & Penthouse	20	0	100%	02/Mar/20 A	27/Mar/20 A																						
1ELV	110	Electrical Rough in Elevator	15	0	100%	09/Mar/20 A	05/Jun/20 A																						
1ELV	120	Hoistway & Cab Finishes	25	0	100%	26/May/20 A	10/Jul/20 A																						
1ELV	130	Call for State Inspection	1	0	100%	13/Jul/20 A	13/Jul/20 A																						
Mechanical Room		108	0		02/Mar/20 A	16/Jul/20 A																							
1MCH	100	Install Housekeeping pads	3	0	100%	02/Mar/20 A	04/Mar/20 A																						
1MCH	130	Electrical Rough-in	10	0	100%	02/Mar/20 A	13/Mar/20 A																						
1MCH	150	Plumbing Rough-in	10	0	100%	02/Mar/20 A	13/Mar/20 A																						
1MCH	140	Install Duct Work and HVAC piping	10	0	100%	05/Mar/20 A	18/Mar/20 A																						
1MCH	120	Install HVAC Mech Room Equipment - Boilers, Water Heaters, Pu	15	0	100%	23/Mar/20 A	10/Apr/20 A																						
1MCH	160	ATC Rough-in, Terminations and Check out	12	0	100%	30/Mar/20 A	04/Jun/20 A																						
1MCH	180	HVAC RTU Startup and Pre-Testing	20	0	100%	22/May/20 A	19/Jun/20 A																						
1MCH	170	HVAC Boiler Room Equip Startup and Pre-Testing CV	20	0	100%	22/Jun/20 A	16/Jul/20 A																						
Electrical Rooms		116	0		20/Jan/20 A	15/Jul/20 A																							
1ELE100	Electric room preparation (pre-switchgear)	10	0	100%	20/Jan/20 A	09/Mar/20 A																							
1ELE	100	Install Housekeeping pads	3	0	100%	30/Jan/20 A	16/Mar/20 A																						
1ELE150	Rough-in Supporting MEP's	5	0	100%	05/Mar/20 A	11/Mar/20 A																							
1ELE140	Install switchgear and main distribution panels	10	0	100%	10/Mar/20 A	23/Mar/20 A																							
1ELE130	Electrical terminations, testing, and inspection	5	0	100%	01/May/20 A	15/May/20 A																							
1ELE120	Switchover to new permanent power	2	0	100%	11/May/20 A	15/May/20 A																							
1ELE160	Run Secondary feeds from transformer to switch gear	5	0	100%	11/May/20 A	15/May/20 A																							
1ELE110	Install Generator	5	0	100%	09/Jul/20 A	15/Jul/20 A																							
West Wing Site Finishes		34	0		29/May/20 A	17/Jul/20 A																							
1SIT	100	Grade & Prep for Walks & Ramps	5	0	100%	29/May/20 A	05/Jun/20 A																						
1SIT	120	Site walks, walls and paving	20	0	100%	08/Jun/20 A	06/Jul/20 A																						
1SIT	140	Site Improvements / Installation of Handrails & Guardrails	9	0	100%	07/Jul/20 A	17/Jul/20 A																						
WTR Work List, Cleaning, Punchlists		7	0		25/Jun/20 A	10/Jul/20 A																							
SC11030	Clean Up, WTR Punch List - 2nd Floor	3	0	100%	25/Jun/20 A	06/Jul/20 A																							
SC11020	Clean Up, WTR Punch List - 1st Floor	3	0	100%	29/Jun/20 A	10/Jul/20 A																							
Phase 1 - Testing, Inspections, TCO, Substantial Completion		40	21		06/Jul/20 A	29/Aug/20																							
SC11080	HVAC Testing & Balancing	21	2	90.48%	06/Jul/20 A	03/Aug/20																							
SC11060	Fire Alarm Programming and Final testing	6	0	100%	06/Jul/20 A	13/Jul/20 A																							
SC11090	MEP Inspections	6	0	100%	09/Jul/20 A	16/Jul/20 A																							
SC11000	Architect's Punch List, Final Cleaning	12	2	83.33%	13/Jul/20 A	06/Aug/20																							
SC11040	Elevator Inspection	5	0	100%	17/Jul/20 A	30/Jul/20 A																							
SC11100	Primary Systems Commissioning - For TCO	10	4	60%	23/Jul/20 A	05/Aug/20																							
SC11070	Fire Department Inspections	5	2	60%	24/Jul/20 A	03/Aug/20																							
SC11050	Final Building Inspection/Affadavait	8	4	50%	27/Jul/20 A	05/Aug/20																							
SC21140	Primary Systems Commissioning - Remaining Systems	15	14	6.67%	30/Jul/20 A	19/Aug/20																							
SC11010	Temporary Certificate of Occupancy - Phase 1	1	1	0%	06/Aug/20	07/Aug/20																							
SC11110	Substantial Completion Phase 1 (8/7/20)	0	0	0%		07/Aug/20*																							
SC11120	Building Flushout	15	15	0%	15/Aug/20	29/Aug/20																							
Phase 1 - FFE / Ready for Start of School		21	21		31/Jul/20 A	31/Aug/20																							
SC11130	Hot Water System Balancing	6	6	0%	31/Jul/20	07/Aug/20																							
FFE	100	Ready for FFE	0	0	100%		31/Jul/20 A																						
FFE	110	FFE by others	10	10	0%	03/Aug/20	14/Aug/20																						

JULY SCHEDULE

Project Controls SCHEDULE

Activity ID	Activity Name	Orig Dur (Days)	Rem Dur	Act % Comp	Start	Finish	2018			2019				2020				2021				2022				2023			14
							Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	
FFE 120	READY FOR START OF SCHOOL 2020	0	0	0%		31/Aug/20*																							
Phase 2 - Remainder of New Building Areas B&C		550	259		10/Jun/19 A	06/Aug/21																							
Demolition - Central & Southeast Wings		23	0		01/Jun/20 A	10/Jul/20 A																							
2DEM 230	Mobilize Phase 2 - End of School 2020/Central & SE Wings Vace	0	0	100%	01/Jun/20 A																								
2DEM 240	Cut,Cap, Make-Safe/Selective Demolition	1	0	100%	01/Jun/20 A	01/Jun/20 A																							
2DEM 250	Set Up Containment	2	0	100%	01/Jun/20 A	02/Jun/20 A																							
2DEM 210	Conduct Abatement/Air Clearance/Break down Containment	5	0	100%	03/Jun/20 A	09/Jun/20 A																							
2DEM 220	Demolish and Remove Building & Foundation - Backfill. Rough G	15	0	100%	10/Jun/20 A	10/Jul/20 A																							
2DEM 260	Install temporary Structural Supports	2	0	100%	29/Jun/20 A	01/Jul/20 A																							
Phase 2 Submittals		532	241		10/Jun/19 A	13/Jul/21																							
042613 - Phase 2 CMU (Stair & Elevator Shaft)		135	65		03/Sep/19 A	30/Oct/20																							
SM04 1090	Prepare and Submit Package CMU	20	0	100%	03/Sep/19 A	30/Sep/19 A																							
SM04 1100	Review and Approve Package CMU	20	0	100%	30/Sep/19 A	31/Jan/20 A																							
SM04 1110	Fabricate and Deliver CMU and Reinforcement	30	65	0%	31/Jan/20 A	30/Oct/20																							
051200 - Phase 2 (Area B&C) Anchor Bolts		298	7		28/Oct/19 A	10/Aug/20																							
SM 5 1420	Prepare and Submit Package Anchor Bolts	9	0	100%	28/Oct/19 A	31/Mar/20 A																							
SM 5 1430	Review and Approve Package Anchor Bolts	15	0	100%	31/Mar/20 A	20/Apr/20 A																							
SM 5 1440	Fabricate and Deliver Structural Anchor Bolts	78	7	91.03%	21/Apr/20 A	10/Aug/20																							
033000 Phase 2 - Cast-In-Place Concrete		45	0		01/Jan/20 A	30/Jul/20 A																							
SM 3 1030	Prepare and Submit Concrete Package	15	0	100%	01/Jan/20 A	09/Jan/20 A																							
SM 3 1040	Review and Approve Concrete Package	15	0	100%	10/Jan/20 A	31/Jan/20 A																							
SM 3 1050	Fabricate & Deliver Concrete Phase 2	15	0	100%	31/Jan/20 A	30/Jul/20 A																							
051200 - Phase 2 (Area B&C) Structural Steel Framing		98	23		10/Jun/19 A	01/Sep/20																							
SM 5 1450	Prepare and Submit Package Structural Steel	30	0	100%	10/Jun/19 A	01/Aug/19 A																							
SM 5 1460	Review and Approve Package Structural Steel	24	0	100%	01/Aug/19 A	30/Sep/19 A																							
SM 5 1470	Fabricate and Deliver Structural Steel Framing	35	23	34.29%	09/Sep/19 A	01/Sep/20																							
053100 - Phase 2 (Area B&C) Steel Decking		110	43		13/Jun/19 A	30/Sep/20																							
SM 5 1480	Prepare and Submit Package Steel Decking	20	0	100%	13/Jun/19 A	09/Aug/19 A																							
SM 5 1490	Review and Approve Package Steel Decking	20	0	100%	12/Aug/19 A	09/Sep/19 A																							
SM 5 1500	Fabricate and Deliver Steel Decking	49	43	12.24%	10/Sep/19 A	30/Sep/20																							
055000 - Phase 2 (Area B&C) Metal Fabrications		240	43		22/Oct/19 A	30/Sep/20																							
SM 5 1510	Prepare and Submit Package Metal Fabs	20	0	100%	22/Oct/19 A	28/Jul/20 A																							
SM 5 1520	Review and Approve Package Metal Fabs	20	18	10%	29/Jul/20 A	25/Aug/20																							
SM 5 1530	Fabricate and Deliver Metal Fabrications	25	25	0%	26/Aug/20	30/Sep/20																							
055113 - Phase 2 Metal Pan Stairs		243	40		14/Oct/19 A	25/Sep/20																							
SM 5 1370	Prepare and Submit Package Metal Stairs & Railings	20	0	100%	14/Oct/19 A	14/Jul/20 A																							
SM 5 1400	Field Meassure Floor Heights	3	0	100%	30/Jun/20 A	02/Jul/20 A																							
SM 5 1410	Fabricate Field Measured Items and Deliver Metal Stairs & Railing	10	10	0%	06/Jul/20 A	13/Aug/20																							
SM 5 1380	Review and Approve Package Metal Stairs & Railings	25	25	0%	31/Jul/20	03/Sep/20																							
SM 5 1390	Fabricate Stock Sized Items and Deliver	15	15	0%	04/Sep/20	25/Sep/20																							
061533 - Wood Patio Decking		147	147		31/Jul/20	01/Mar/21																							
SM 6 1220	Prepare and Submit Package Wood Patio Decking	7	7	0%	31/Jul/20	10/Aug/20																							
SM 6 1230	Review and Approve Package Wood Patio Decking	40	40	0%	11/Aug/20	06/Oct/20																							
SM 6 1240	Fabricate and Deliver Wood Patio Decking	100	100	0%	07/Oct/20	01/Mar/21																							
061850 - Glue Laminated Timber Beams Phase 2		228	228		19/Aug/20	13/Jul/21																							
SM 6 1030	Prepare and Submit Package Glue Laminated Timber Beams	178	178	0%	19/Aug/20	30/Apr/21																							
SM 6 1100	Review and Approve Package Glue Laminated Timber Beams	20	20	0%	03/May/21	28/May/21																							
SM 6 1120	Fabricate and Deliver Glue Laminated Timber Beams	30	30	0%	01/Jun/21	13/Jul/21																							
064023 - Phase 2 Interior Woodwork		342	136		09/Oct/19 A	12/Feb/21																							
SM 6 1280	Prepare and Submit Package Arch Woodwork	15	15	0%	09/Oct/19 A	20/Aug/20																							
SM 6 1290	Review and Approve Package Arch Woodwork	15	15	0%	21/Aug/20	11/Sep/20																							
SM 6 1340	Release Materials for Delivery to Shop	20	20	0%	14/Sep/20	09/Oct/20																							
SM 6 1310	Field Measure 1st Floor Arch Woodwork	3	3	0%	12/Oct/20	14/Oct/20																							
SM 6 1330	Fabricate and Deliver Arch Woodwork 1st Floor	20	20	0%	15/Oct/20	11/Nov/20																							
SM 6 1300	Field Measure 2nd Floor Arch Woodwork	3	3	0%	13/Jan/21	15/Jan/21																							
SM 6 1320	Fabricate and Deliver Arch Woodwork 2nd Floor	20	20	0%	18/Jan/21	12/Feb/21																							

JULY SCHEDULE

Project Controls SCHEDULE

Activity ID	Activity Name	Orig Dur (Days)	Rem Dur	Act % Comp	Start	Finish	2018			2019				2020				2021				2022				2023			14
							Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	
066400 - Plastic Paneling																													
SM 6 1250	Prepare and Submit Package FRP Paneling	20	20	0%	31/Jul/20	27/Aug/20	<div><div></div> Prepare and Submit Package FRP Paneling</div>																						
SM 6 1260	Review and Approve Package FRP Paneling	20	20	0%	28/Aug/20	25/Sep/20	<div><div></div> Review and Approve Package FRP Paneling</div>																						
SM 6 1270	Fabricate and Deliver FRP Paneling Phase 2	130	130	0%	28/Sep/20	01/Apr/21	<div><div></div> Fabricate and Deliver FRP Paneling Phase 2</div>																						
074213- Formed PVC Roof Screens																													
SM 7 1100	Prepare and Submit Package PVC Roof Screens	10	0	100%	17/Mar/20 A	30/Mar/20 A	<div><div></div> Prepare and Submit Package PVC Roof Screens</div>																						
SM 7 1310	Review and Approve Package PVC Roof Screens	15	0	100%	31/Mar/20 A	20/Apr/20 A	<div><div></div> Review and Approve Package PVC Roof Screens</div>																						
SM 7 1490	Fabricate and Deliver PVC Roof Screens Phase 2	50	0	100%	21/Apr/20 A	31/Jul/20	<div><div></div> Fabricate and Deliver PVC Roof Screens Phase 2</div>																						
079500 - Expansion Control																													
SM 7 1710	Prepare and Submit Package Expansion Control	10	10	0%	31/Jul/20	13/Aug/20	<div><div></div> Prepare and Submit Package Expansion Control</div>																						
SM 7 1720	Review and Approve Package Expansion Control	15	15	0%	14/Aug/20	03/Sep/20	<div><div></div> Review and Approve Package Expansion Control</div>																						
SM 7 1730	Fabricate and Deliver Expansion Control Phase 2	15	15	0%	04/Sep/20	25/Sep/20	<div><div></div> Fabricate and Deliver Expansion Control Phase 2</div>																						
083323 - Coiling Doors																													
SM8 1000	Prepare and Submit Package Overhead Coiling Doors	20	20	0%	31/Jul/20	27/Aug/20	<div><div></div> Prepare and Submit Package Overhead Coiling Doors</div>																						
SM8 1010	Review and Approve Package Overhead Coiling Doors	15	15	0%	28/Aug/20	18/Sep/20	<div><div></div> Review and Approve Package Overhead Coiling Doors</div>																						
SM8 1020	Fabricate and Deliver Coiling Doors Phase 2	156	156	0%	21/Sep/20	30/Apr/21	<div><div></div> Fabricate and Deliver Coiling Doors Phase 2</div>																						
084113 Phase 2 Storefront Windows																													
SM 8 1390	Prepare and Submit Package Storefront Windows	25	0	100%	03/Sep/19 A	18/Sep/19 A	<div><div></div> Prepare and Submit Package Storefront Windows</div>																						
SM 8 1400	Review and Approve Package Storefront Windows	25	0	100%	19/Sep/19 A	02/Oct/19 A	<div><div></div> Review and Approve Package Storefront Windows</div>																						
SM 8 1410	Fabricate and Deliver Storefront Windows Frames	80	106	0%	21/Oct/19 A	31/Dec/20	<div><div></div> Fabricate and Deliver Storefront Windows Frames</div>																						
084413 Phase 2 Glazed Aluminum Curtain Walls																													
SM 8 1420	Prepare and Submit Aluminum Curtain Wall Package	25	0	100%	15/Aug/19 A	25/Sep/19 A	<div><div></div> Prepare and Submit Aluminum Curtain Wall Package</div>																						
SM 8 1430	Review and Approve Curtain Wall Package	20	0	100%	08/Oct/19 A	07/Jan/20 A	<div><div></div> Review and Approve Curtain Wall Package</div>																						
SM 8 1440	Fabricate and Deliver Curtain Wall	291	147	49.48%	08/Jan/20 A	01/Mar/21	<div><div></div> Fabricate and Deliver Curtain Wall</div>																						
084113 Phase 2 Interior Storefront																													
SM 8 1360	Prepare and Submit Package Interior Storefronts	25	25	0%	31/Jul/20*	03/Sep/20	<div><div></div> Prepare and Submit Package Interior Storefronts</div>																						
SM 8 1370	Review and Approve Package Interior Storefronts	25	25	0%	04/Sep/20	09/Oct/20	<div><div></div> Review and Approve Package Interior Storefronts</div>																						
SM 8 1380	Fabricate and Deliver Interior Storefront Frames Phase 2	96	96	0%	12/Oct/20	26/Feb/21	<div><div></div> Fabricate and Deliver Interior Storefront Frames Phase 2</div>																						
088113 Decorative Glass Glazing																													
SM8 1060	Prepare and Submit Package Interior Glazing	25	0	100%	22/Oct/19 A	06/Feb/20 A	<div><div></div> Prepare and Submit Package Interior Glazing</div>																						
SM8 1070	Review and Approve Package Interior Glazing	15	0	100%	03/Feb/20 A	24/Feb/20 A	<div><div></div> Review and Approve Package Interior Glazing</div>																						
SM8 1080	Fabricate and Deliver Decorative Glazing	45	188	0%	25/Feb/20 A	27/Apr/21	<div><div></div> Fabricate and Deliver Decorative Glazing</div>																						
088700 Window Film																													
SM 8 1050	Prepare and Submit Package Exterior Glazing	25	0	100%	22/Oct/19 A	05/Dec/19 A	<div><div></div> Prepare and Submit Package Exterior Glazing</div>																						
SM 8 1150	Review and Approve Package Exterior Glazing	25	0	100%	06/Dec/19 A	07/Feb/20 A	<div><div></div> Review and Approve Package Exterior Glazing</div>																						
SM 8 1260	Fabricate and Deliver Window Film	45	170	0%	10/Feb/20 A	01/Apr/21	<div><div></div> Fabricate and Deliver Window Film</div>																						
096466 Wood Athletic Flooring																													
SM9 1060	Prepare and Submit Wood Athletic Floor Package	20	0	100%	31/Dec/19 A	28/Jan/20 A	<div><div></div> Prepare and Submit Wood Athletic Floor Package</div>																						
SM9 1070	Review and Approve Wood Athletic Floor Package	25	25	0%	28/Jan/20 A	03/Sep/20	<div><div></div> Review and Approve Wood Athletic Floor Package</div>																						
SM9 1080	Fabricate and Deliver Wood Athletic Floor Phase 2	147	147	0%	04/Sep/20	05/Apr/21	<div><div></div> Fabricate and Deliver Wood Athletic Floor Phase 2</div>																						
096566 Resilient Athletic Flooring																													
SM9 1120	Prepare and Submit Resilient Athletic Floor Package	25	25	0%	22/Oct/19 A	03/Sep/20	<div><div></div> Prepare and Submit Resilient Athletic Floor Package</div>																						
SM9 1130	Review and Approve Resilient Athletic Package	25	25	0%	04/Sep/20	09/Oct/20	<div><div></div> Review and Approve Resilient Athletic Package</div>																						
SM9 1140	Fabricate and Deliver Resilient Athletic Phase 2	116	116	0%	12/Oct/20	26/Mar/21	<div><div></div> Fabricate and Deliver Resilient Athletic Phase 2</div>																						
097200 Wall Coverings																													
SM 9 1450	Prepare and Submit Package Wall Coverings	1	0	100%	19/Feb/20 A	19/Feb/20 A	<div><div></div> Prepare and Submit Package Wall Coverings</div>																						
SM 9 1460	Review and Approve Package Wall Coverings	15	10	33.33%	20/Feb/20 A	13/Aug/20	<div><div></div> Review and Approve Package Wall Coverings</div>																						
SM 9 1470	Fabricate and Deliver Wall Coverings Phase 2	190	190	0%	14/Aug/20	13/May/21	<div><div></div> Fabricate and Deliver Wall Coverings Phase 2</div>																						
098433 Sound Absorbing Wall Units																													
SM9 1090	Prepare and Submit Package Sound Absorbing Panels	20	20	0%	31/Jul/20	27/Aug/20	<div><div></div> Prepare and Submit Package Sound Absorbing Panels</div>																						
SM9 1100	Review and Approve Package Sound Absorbing Panels	15	15	0%	28/Aug/20	18/Sep/20	<div><div></div> Review and Approve Package Sound Absorbing Panels</div>																						
SM9 1110	Fabricate and Deliver Sound Absorbing Panels Phase 2	125	125	0%	21/Sep/20	18/Mar/21	<div><div></div> Fabricate and Deliver Sound Absorbing Panels Phase 2</div>																						
098436 Sound Absorbing Ceiling Units																													
SM9 1150	Prepare and Submit Package Sound Absorbing Panels	20	20	0%	31/Jul/20	27/Aug/20	<div><div></div> Prepare and Submit Package Sound Absorbing Panels</div>																						
SM9 1160	Review and Approve Package Sound Absorbing Panels	15	15	0%	28/Aug/20	18/Sep/20	<div><div></div> Review and Approve Package Sound Absorbing Panels</div>																						
SM9 1170	Fabricate and Deliver Sound Absorbing Panels Phase 2	125	125	0%	21/Sep/20	18/Mar/21	<div><div></div> Fabricate and Deliver Sound Absorbing Panels Phase 2</div>																						

JULY SCHEDULE

Project Controls SCHEDULE

Activity ID	Activity Name	Orig Dur (Days)	Rem Dur	Act % Comp	Start	Finish	2018			2019				2020				2021				2022				2023			14
							Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	
101453 Traffic Signage														<div><div></div><div>Prepare and Submit Package Traffic Signage</div><div>Review and Approve Package Traffic Signage</div><div>Fabricate and Deliver Traffic Signage Phase 3</div></div>															
SM10 1000	Prepare and Submit Package Traffic Signage	10	10	0%	31/Jul/20	13/Aug/20																							
SM10 1010	Review and Approve Package Traffic Signage	10	10	0%	14/Aug/20	27/Aug/20																							
SM10 1020	Fabricate and Deliver Traffic Signage Phase 3	50	50	0%	28/Aug/20	06/Nov/20																							
102123 Cubicles														<div><div></div><div>Prepare and Submit Package Cubicle Curtains</div><div>Review and Approve Package Cubicle Curtains</div><div>Fabricate and Deliver Cubicle Curtains</div></div>															
SM10 1030	Prepare and Submit Package Cubicle Curtains	25	0	100%	31/Dec/19 A	05/Feb/20 A																							
SM10 1040	Review and Approve Package Cubide Curtains	15	0	100%	06/Feb/20 A	27/Feb/20 A																							
SM10 1050	Fabricate and Deliver Cubicle Curtains	20	181	0%	27/Feb/20 A	16/Apr/21																							
102239 Folding Panel Partitions														<div><div></div><div>Prepare and Submit Package Folding Panel Partitions</div><div>Review and Approve Package Folding Panel Partitions</div><div>Field Measure for Folding Panel Partition Phase 2</div><div>Fabricate and Deliver Folding Panel Partitions</div></div>															
SM10 1090	Prepare and Submit Package Folding Panel Partitions	25	0	100%	31/Dec/19 A	05/Feb/20 A																							
SM10 1100	Review and Approve Package Folding Panel Partitions	5	0	100%	03/Feb/20 A	07/Feb/20 A																							
SM10 1120	Field Measure for Folding Panel Partition Phase 2	3	3	0%	20/Nov/20	24/Nov/20																							
SM10 1110	Fabricate and Deliver Folding Panel Partitions	50	50	0%	25/Nov/20	08/Feb/21																							
105113 Lockers														<div><div></div><div>Prepare and Submit Package Lockers</div><div>Review and Approve Package Lockers</div><div>Fabricate and Deliver Metal Lockers Phase 2</div></div>															
SM 10 170	Prepare and Submit Package Lockers	15	0	100%	31/Dec/19 A	05/Feb/20 A																							
SM 10 180	Review and Approve Package Lockers	15	0	100%	06/Feb/20 A	27/Feb/20 A																							
SM 10 260	Fabricate and Deliver Metal Lockers Phase 2	60	187	0%	28/Feb/20 A	26/Apr/21																							
114000 - Food Service Equipment														<div><div></div><div>Prepare and Submit Package Food Service Equipment</div><div>Review and Approve Package Food Service Equipment</div><div>Fabricate and Deliver Food Service Equipment Phase 2</div></div>															
SM11 1000	Prepare and Submit Package Food Service Equipment	25	0	100%	02/Apr/20 A	03/Apr/20 A																							
SM11 1010	Review and Approve Package Food Service Equipment	25	0	100%	06/Apr/20 A	12/Jun/20 A																							
SM11 1020	Fabricate and Deliver Food Service Equipment Phase 2	220	187	15%	15/Jun/20 A	26/Apr/21																							
115213 Projection Screens														<div><div></div><div>Prepare and Submit Package Proj Screens</div><div>Review and Approve Package Proj Screens</div><div>Fabricate and Deliver Projection Screens Phase 2</div></div>															
SM 11 100	Prepare and Submit Package Proj Screens	25	3	88%	31/Dec/19 A	04/Aug/20																							
SM 11 110	Review and Approve Package Proj Screens	25	25	0%	05/Aug/20	09/Sep/20																							
SM 11 120	Fabricate and Deliver Projection Screens Phase 2	164	164	0%	10/Sep/20	03/May/21																							
115700 - Misc Equipment														<div><div></div><div>Prepare and Submit Package Misc Equipment</div><div>Review and Approve Package Misc Equipment</div><div>Fabricate and Deliver Misc Phase 2</div></div>															
SM11 1060	Prepare and Submit Package Misc Equipment	15	0	100%	31/Dec/19 A	04/Feb/20 A																							
SM11 1070	Review and Approve Package Misc Equipment	16	0	100%	05/Feb/20 A	01/Jun/20 A																							
SM11 1080	Fabricate and Deliver Misc Phase 2	40	40	0%	02/Jun/20 A	25/Sep/20																							
116143 - Platform Curtains														<div><div></div><div>Prepare and Submit Package Platform Curtains</div><div>Review and Approve Package Platform Curtains</div><div>Fabricate and Deliver Platform Curtains Phase 2</div></div>															
SM11 1090	Prepare and Submit Package Platform Curtains	25	25	0%	31/Jul/20	03/Sep/20																							
SM11 1100	Review and Approve Package Platform Curtains	25	25	0%	04/Sep/20	09/Oct/20																							
SM11 1110	Fabricate and Deliver Platform Curtains Phase 2	120	120	0%	12/Oct/20	01/Apr/21																							
116310 - Scoring Equipment														<div><div></div><div>Prepare and Submit Package Scoreboard Equipment</div><div>Review and Approve Package Scoreboard Equipment</div><div>Fabricate and Deliver Scoreboard Equipment - Phase 2</div></div>															
SM11 1120	Prepare and Submit Package Scoreboard Equipment	25	25	0%	31/Jul/20	03/Sep/20																							
SM11 1130	Review and Approve Package Scoreboard Equipment	25	25	0%	04/Sep/20	09/Oct/20																							
SM11 1140	Fabricate and Deliver Scoreboard Equipment - Phase 2	62	62	0%	12/Oct/20	11/Jan/21																							
116623 - Gymnasium Equipment														<div><div></div><div>Prepare and Submit Package Gym Equipment</div><div>Review and Approve Package Gym Equipment</div><div>Fabricate and Deliver Gym Equipment</div></div>															
SM11 1150	Prepare and Submit Package Gym Equipment	25	25	0%	31/Jul/20	03/Sep/20																							
SM11 1160	Review and Approve Package Gym Equipment	25	25	0%	04/Sep/20	09/Oct/20																							
SM11 1170	Fabricate and Deliver Gym Equipment	121	121	0%	12/Oct/20	02/Apr/21																							
116653 - Gymnasium Dividers														<div><div></div><div>Prepare and Submit Package Gym Dividers</div><div>Review and Approve Package Gym Dividers</div><div>Fabricate and Deliver Gym Dividers</div></div>															
SM11 1180	Prepare and Submit Package Gym Dividers	25	25	0%	31/Jul/20	03/Sep/20																							
SM11 1190	Review and Approve Package Gym Dividers	25	25	0%	04/Sep/20	09/Oct/20																							
SM11 1200	Fabricate and Deliver Gym Dividers	120	120	0%	12/Oct/20	01/Apr/21																							
116813 - Play Equipment and Structures														<div><div></div><div>Prepare and Submit Package Play Equipment and Structures</div><div>Review and Approve Package Play Equipment and Structures</div><div>Fabricate and Deliver Play Equipment and Structures</div></div>															
SM11 1210	Prepare and Submit Package Play Equipment and Structures	25	25	0%	31/Jul/20	03/Sep/20																							
SM11 1220	Review and Approve Package Play Equipment and Structures	25	25	0%	04/Sep/20	09/Oct/20																							
SM11 1230	Fabricate and Deliver Play Equipment and Structures	147	147	0%	12/Oct/20	10/May/21																							
123260 - Musical Storage cabinets														<div><div></div><div>Prepare and Submit Package Musical Storage Cabinets</div><div>Review and Approve Package Musical Storage Cabinets</div><div>Fabricate and Deliver Window Musical Storage Cabinets</div></div>															
SM 12 190	Prepare and Submit Package Musical Storage Cabinets	30	30	0%	31/Jul/20	11/Sep/20																							
SM 12 200	Review and Approve Package Musical Storage Cabinets	30	30	0%	14/Sep/20	23/Oct/20																							
SM 12 210	Fabricate and Deliver Window Musical Storage Cabinets	112	112	0%	26/Oct/20	05/Apr/21																							
124816 Entrance Floor Grilles														<div><div></div><div>Prepare and Submit Package Floor Mats</div><div>Review and Approve Package Floor Mats</div></div>															
SM 12 310	Prepare and Submit Package Floor Mats	25	0	100%	31/Dec/19 A	30/Jan/20 A																							
SM 12 320	Review and Approve Package Floor Mats	25	0	100%	30/Jan/20 A	07/Feb/20 A																							

JULY SCHEDULE

Project Controls SCHEDULE

Activity ID	Activity Name	Orig Dur (Days)	Rem Dur	Act % Comp	Start	Finish	2018			2019				2020				2021				2022				2023			14
							Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	
	SM 12 330	Fabricate & Deliver Floor Mats	40	40	0%	10/Feb/20 A	25/Sep/20	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>																					

