

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

March 2021

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SECTION 1 - PROJECT SCHEDULE UPDATE

Summary:

Our attached schedule update has a **data date of 04/01/2021**, 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:

- School sign design has been brought to Con Com for review. PR Issued and pricing has been submitted. Awaiting Owner review.
- Stormwater Management System submittal being revised and resubmitted. Test pits and soil evaluation has been completed, and information has been shared with MCC. MCC has provided approval on soil evaluation. Awaiting final return of reviewed submittal.

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

MILESTONE ACTIVITY	PREV PROJECTED P6 COMPLETION	ACTUAL COMPLETION DATE
Phase 2 Finishes Complete – C Building	05/21/21	
Phase 2 Finishes Complete – B Building	06/14/21	
Phase 2 Finishes Complete – Hub	07/15/21	

March Summary of Phase 2 Progress:

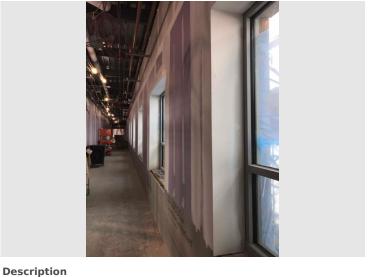
- Masonry veneer installation ongoing
- AVB install ongoing
- Rough-In complete
- GWB installation has commenced
- Painting and other finish work has commenced
- Cooler/freezer/hood/UDS has been installed
- Curtainwall installation ongoing

April Look Ahead:

- Masonry veneer installation to continue.
- AVB to be completed.
- Interior finishes ongoing, including resinous flooring, wall tile, etc.
- GWB installation to continue
- Roof screen installation to begin
- Hub rough-in and finishes to begin
- Asphalt shingle roofing to be installed

SECTION 2 - PROGRESS PHOTOS







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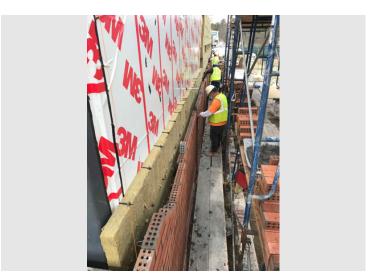
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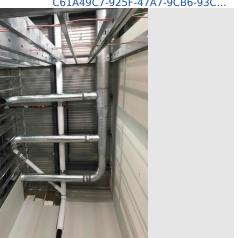
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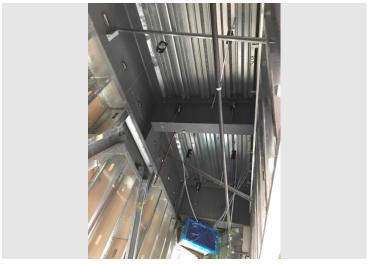
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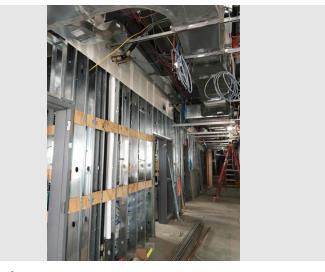
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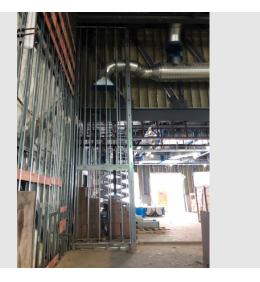


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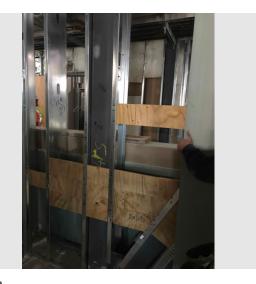
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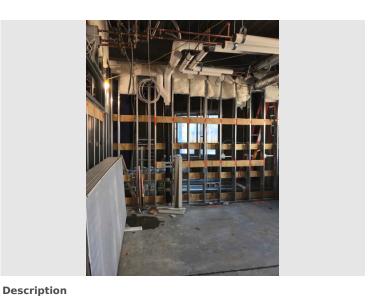
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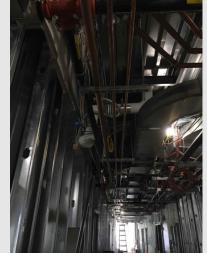
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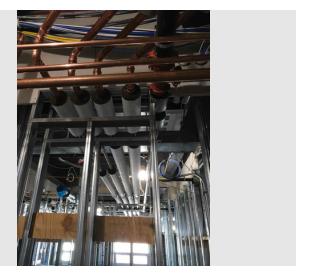
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W.T. Rich Company - Look Ahead Schedule Manchester Memorial Elementary School

						MON	TUE	WED TH	U FRI	SAT	SUN	MON	TUE	WED 1	HU FRI	SAT	SUN MC 4/11 4/	N TUE	WED T	HU FRI	SAT	SUN	MON	TUE W	ED THU	FRI	SAT	SUN
Milestone/Activity Description	Responsibility	First Delivery	Initial Inspection	Start Date	End Date	3/29	3/30	3/31 4/	1 4/2	4/3	4/4	4/5	4/6	4/7	4/8 4/9	4/10	4/11 4/	12 4/13	4/14 4	/15 4/16	4/17	4/18	4/19	4/20 4/	21 4/22	4/23	4/24	4/25
Masonry Veneer - Building B	JDB	Not Required		03/22/21	04/30/21	X	Х	х х	х		111	Х	Х	Х	х х	***		X	Х	х х	W	-	Х	х э	х х	х		100
Set Pre-Cast Stone at CWs	JDB	Not Required		TBD	TBD					w	117					- 1	w				w	w					-	-
CMU Backup Wall at Hub	JDB	Not Required		TBD	TBD						W					- 10					w	111						
CMU Backup B Building (At Media Center South Wall)	JDB	Not Required		TBD	TBD					w	117						w				w	w					-	100
Stair #3 Wall Patching	JDB	Not Required		TBD	TBD					w	W										w	w						
Stanley Roofing		-								w	117						w				w	w					-	100
Install Hub Roof	TP	Scheduled	(04/05/21	04/08/21						W	х	Х	Х	х						w	w						
Shingle Pre-Ks & Hub	TP	Scheduled		04/19/21	TBD						W					- 10					w	111	X	х э	х х	Х		-
Install Roof Edge - C Building	TP	Completed		04/19/21	TBD						w						w				w	111	Х	х	x x	Х		w
Install Roof Edge - B Building	TP	Scheduled		TBD	TBD					- 11	W										W	111					- 1	W
Install Roof Edge - Hub	TP	Scheduled		TBD	TBD					w	W										w	w						-
A&A Windows										w	117						w				w	w					-	100
Installation CW C Building	JDB	Not Required	(03/08/21	04/02/21	Х	X	х	X		W					-	10				w	111						
Installation CW B Building	JDB	Not Required	(03/22/21	04/09/21	Х	Х	х	X	w	W	Х	Х	Х	Х		w I				W	w					-	-
Installation Upper CW at Hub	JDB	Not Required	(03/31/21	TBD			х	X	w	W	Х	Х	Х	х	77		X	Х	х	W	w	Х	Х Э	Х	X	_	-
Install SF at Phasing Line (April Vacation)	JDB	Not Required	(04/19/21	04/23/21					w	W					737	w				W	w	Х	х э	x x	X	_	-
SOEP										w	W						w				w	111						
Exterior Spray Foam Insulation (CW-17)	JDB	Not Required	(Complete	Complete						W						W. I				W	w					- 1	-
Exterior Spray Foam Insulation (Roll-Up Custodial Door)	JDB	Not Required		03/29/21	04/02/21	Х	Х	х	Х								W				W	- 1						14
Acoustical Spray Insulation	JDB	Not Required	(04/19/21	04/23/21					-	W										W.	-	Х	X >	X X	Х		
Trimark										1	w										W	w						11
Install Condensing Units	JDB	Not Required		TBD	TBD						W						N.				W	W						11
Install Support for Pot Rack (By Other)	JDB	Not Required		TBD	TBD						-										- 1							
O'Byrne Painting										W	W					100	W				W	111					\longrightarrow	100
Prime and First Coat B-Building	JDB	Not Required		04/05/21	TBD					W	W	Х	Х	Х	Х	***	y	. X	Х	Х	W	111	X	X)	X X	X	\vdash	W
Prime and First Coat C-Building	JDB	Not Required		04/19/21	TBD					W	117		-			100	W				W	111	Х	Х Э	X X	X	-	100
The Pappas Company Install Folding Panel Parition Track	JDB			04/05/21	04/09/21						111			27								111				+	-	_
	JDB	Not Required	,	04/05/21	04/09/21					W .	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	X	Х	X	X X		1				VV	111				\vdash		
Joseph Cohn Set Wall Tile Base Schluter at All Bathrooms	JDB	Not Required		04/12/21	04/16/21													Y	Y	y y						\vdash		
Corridor Tile - B Building	JDB	Not Required		04/12/21	TBD						"								-				X	X >	x x	X	-	
Bathroom Wall Tile - B Building	JDB	Not Required		04/26/21	TBD						W					- 10					w	111						
Corridor Tile - C Building	JDB	Not Required		05/03/21	TBD					w	W					7.7	w I				W	w					_	-
Bathroom Wall Tile - C Building	JDB	Not Required	(05/10/21	TBD					w	W					77					W	111						
Floor / Wall Tile - Hub	JDB	Not Required		TBD	TBD					W	W						W				W	187						100
NE Deck and Floors										w	11						w				W	w						w
Install Resinous Flooring - B Building / Kitchen	JDB	Not Required		04/19/21	04/23/21					w	11						W				W	111	X	X >	X X	X		100
Install Resinous Flooring - C Building	JDB	Not Required	(04/26/21	05/07/21					w	W						1				W	111				4	-	
H.Carr										W	W					111	Y .				W	127					-	
Install Exterior Soffit - C Building	JDB	Not Required		04/05/21	04/23/21					W	117	Х	Х	Х	Х		, , , , , , , , , , , , , , , , , , ,	. X	Х	Х		w	Х	Χ)	X X	Х	-	100
Install Exterior Soffit - B Building Install ACT - B Building	JDB	Not Required		04/26/21	TBD					- ·	**						10				W	111					_	
Install ACT - B Building Install ACT - C Building	JDB JDB	Not Required Not Required		04/19/21	TBD TBD					**	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\						1				VV	111	X	Х 2	X X			
Install ACT - Hub	JDB	Not Required		TBD	TBD																					+	-	_
NOVA	,	, voi requires									10											111				+		
Install Millwork/Casework B-Building	JDB	Not Required		05/03/21	TBD						10											111						
Install Millwork/Casework C-Building	JDB	Not Required		05/17/21	TBD					**	W					-					w	w						-
United Civil											IV.										w							11
Install Retaining Wall / Prep Phase A Sidewalk	JDB	Not Required	C	04/05/21	TBD						W	X	Х	х	х х			х	Х	х х	-	121	Х	Х	x x	Х		w
E&B Phase A Site Lighting, Bases and Poles	JDB	Not Required	(04/05/21	04/30/21					**	W	х	Х	х	х х	-		. x	х	х х		w	Х	х э	x x	X		-
Prep Phase A Walkways	JDB	Not Required		04/05/21	04/16/21					w	117	Х	Х	Х	х х	- 10	w X	×	Х	х х	W	w					-	-
Final Sub Grade Phase A	JDB	Not Required	(04/05/21	04/23/21					w	117	Х	Х	Х	х х	- 10	w X	×	Х	х х	W	w	Х	Х Э	X X	Х	_	w
Raise West Ramp Hydrant	JDB	Not Required		05/03/21	TBD					w	117					- 1	w				w	w					-	100
Connect Grease Trap	JDB	Not Required		05/03/21	TBD					**	W					-					w	w						
Culvert Replacement	JDB	Not Required	(05/03/21	TBD					w	117						w				w	w					-	w
JL Marshall		-								w	W										W	w						
Form and Pour Phase A Walkways	JDB	Not Required	C	04/12/21	04/30/21						W							х	х	х х	W	111	Х	Х	X X	Х		111
Drill and Epoxy Missing Anchor Bolts at Southern W1	JDB	Not Required		05/03/21	05/07/21						12						W.					12						11
Form and Pour Walk-Off Mat Depressions	JDB	Not Required		TBD	TBD						W											121						w
Topping Slab at Cooler/Freezer	JDB	Not Required		TBD	TBD						181																	
Brightview Landscape											IV.										w							
Install Phase A Plantings/Planting Beds/Site Furnishings/Drip Edge	JDB	Not Required	(04/26/21	05/14/21						W											121						111
Install Phase A Seeding	JDB	Not Required		05/03/21	05/14/21						W											-						-
Goodfellow										111	W										W	w						-
Deliver and Install South Glu-Lam Canopy	JDB	Not Required	0	05/10/21	05/14/21						w						W .				W	w						111
American Environmental										1	W						W.				W	THE STATE OF						w
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SECTION 3 - ATTACHMENTS



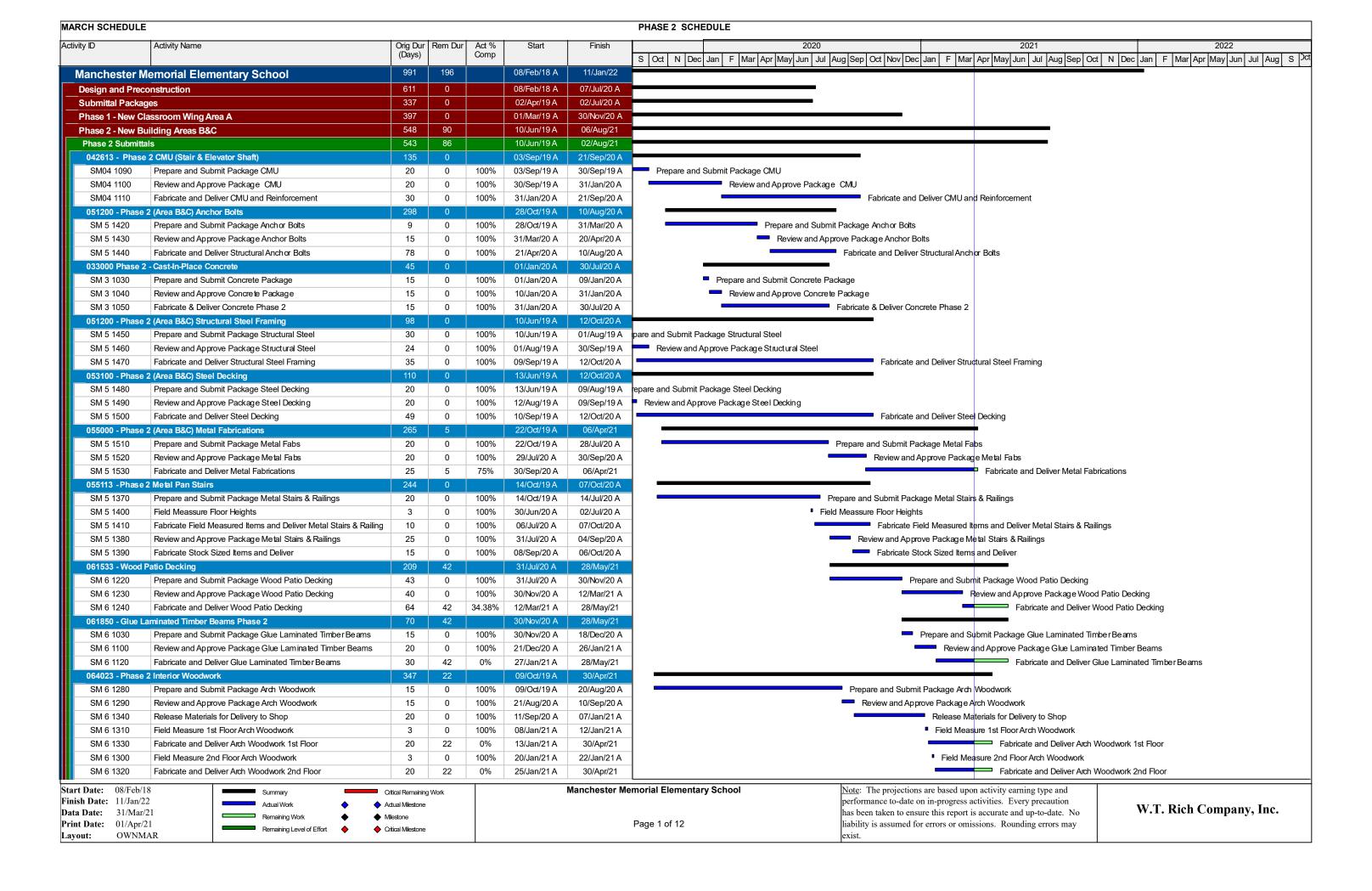
W.T. Rich Company - Look Ahead Schedule Manchester Memorial Elementary School

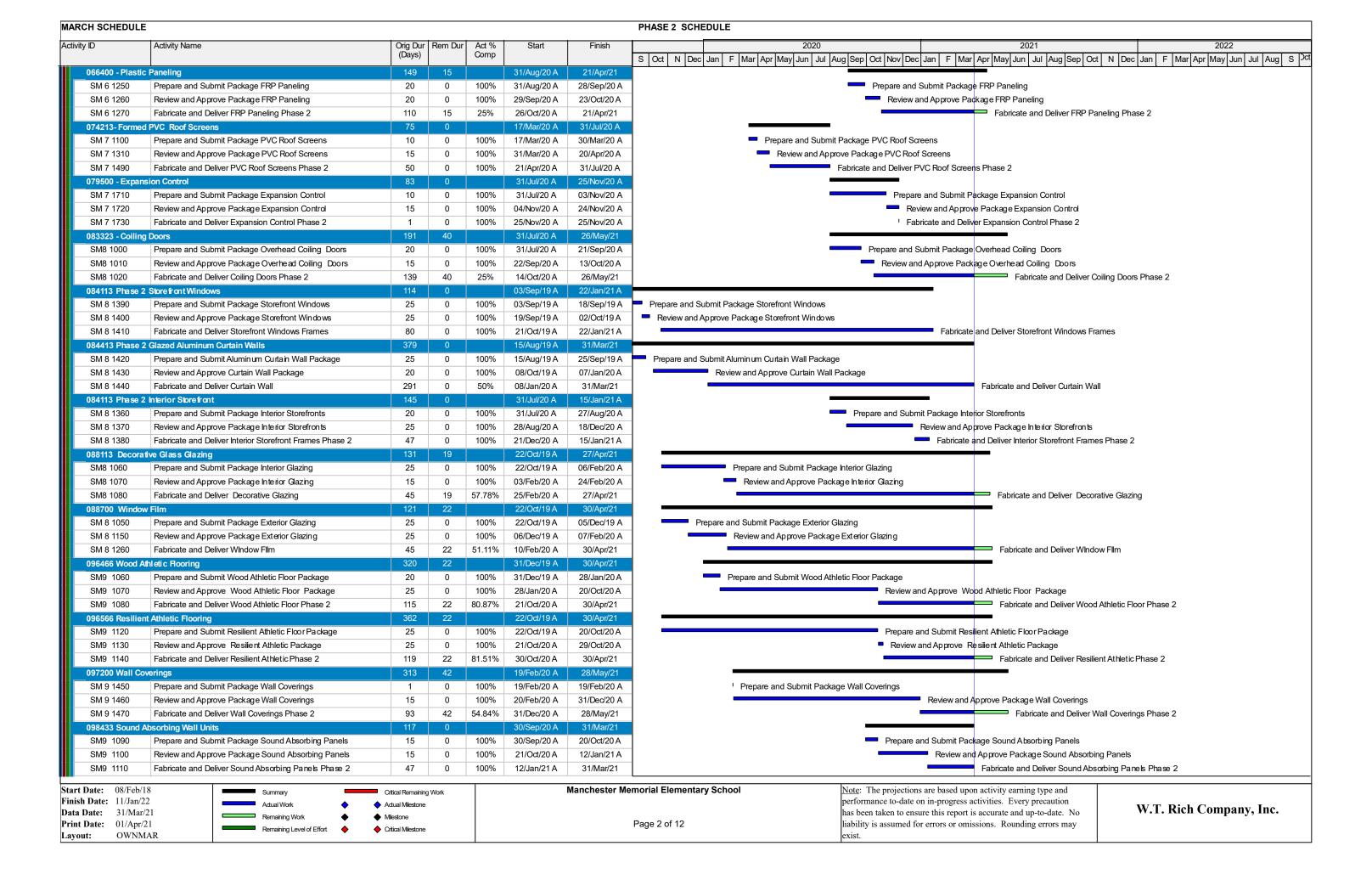
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Milestone/Activity Description	Responsibility	First Delivery	Initial Inspection	Start Date	End Date	3/29	3/30 3	/31 4	/1 4	1/2 4/3	4/4	4/5	4/6	4/7	4/8 4	1/9 4	/10 4	4/11 4/12	4/13	4/14 4	/15 4/16	4/17	4/18	4/19	4/20	4/21	4/22	4/23	4/24	4/25
UPCOMING MILESTONES / GENERAL																												_		
Phase 1																														
Manganaro										W	***						-	W				W	w							l w
Kiln Set-Up and Training	JDB	Not Required		TBD	TBD					W	111						**	W				W	111							- 1
TCI										W	***						•	W				W	w							W
Replace Unmatched Wood Doors	JDB	Not Required		04/19/21	04/23/21					W	***						•	W				W	w	Х	Х	Х	Х	Х		W
A&A Windows										W	111						-	100				W	111					_		-
Complete Interior Trim at CW-10	JDB	Not Required		04/19/21	04/23/21						***						w					, v	w	Х	Х	Х	Х	Х		-
Phase 2			1																									4		
Annese Electric										W	111						**	W				W	127							
Build Out All Electrical Rooms	KN	Not Required		02/08/21	TBD	X	Х	X :	Χ	Х	117	Х	Х	Х	Х	Х	*	w X	X	X	Х	W	w	Х	X	Х	X	X		1
Rough Electrical - Hub	KN	Not Required		04/12/21	TBD					W	111						**	X	X	Х	Х	W	127	Х	Х	Х	Х	Х		
Electrical Finishes - B Building	KN	Not Required		04/19/21	TBD					W	117						*					W	w	Х	X	Х	X	X		W
Electrical Finishes - C Building	KN	Not Required		05/03/21	TBD					W	117						*					W	w							1
Complete Electrical Finishes - Hub	KN	Not Required		TBD	TBD						111						*	100				**	W							1
Install Phase 1 Site Lighting	KN	Not Required		04/12/21	04/30/21					W	117						*	X	X	X	Х	W	w	Х	X	Х	X	X		1
Install Building Lightning Protection	KN	Not Required		04/19/21	04/23/21												11	11				W	111	Х	Х	X	X	Х		
E. Amanti & Sons - Plumbing										N.								W.				W								
Rough C Building Plumbing - Above Ceiling	KN	Not Required		03/29/21	04/02/21	Х	Х	X :	X 3	X								W.				W	- 1							
Plumbing Rough Inspection C Building	KN	Not Required		Complete	Complete					The same							w	14				11	100							
Pipe Insulation C Building - Above Ceiling	KN	Not Required		03/29/21	04/02/21	Х	Х	X :	X 3	X							w	Tr.				W	-							
MEP In-Wall Complete / Ready to Close Walls C Building	KN	Not Required		Complete	Complete					w	117						**	w				w	w							w
Install Plumbing Fixtures and Accessories - B Building (PROJECTED)	KN	Not Required		05/03/21	05/15/21												w	tr i				W	W							1
Install Plumbing Fixtures and Accessories - C Building (PROJECTED)	KN	Not Required		05/17/21	05/28/21					w	117						**	w				w	w							w
E. Amanti & Sons - HVAC										w	***						***	w				W	w						-	•
Install Ductwork B Building (Gymnasium)	KN	Not Required		01/04/21	04/02/21	X	Х	X :	X 3	X	***						***	w				w	**						4 -	-
Install Ductwork B (Kitchen/Caf)	KN	Not Required		01/21/21	04/02/21	Х	Х	X :	X 3	X	***						***	14				w	w						/ - I	-
Install Ductwork C Building (Media Center /Toilet Rooms/Custodial)	KN	Not Required		02/22/21	04/09/21	Х	Х	X	X 3	X	w	X		Х	Х	Х	w	W				W	w						-	-
Install Ductwork C Building (Admin/Pre-K)	KN	Not Required		02/22/21	04/09/21	Х	Х	X :	X 3	X	***	X		X	Х	X	***	14				w	w						/ - I	-
Installation of Rough Heating C	KN	Not Required		02/08/21	04/09/21	Х	Х	X :	Х 2	Χ	***	X		X	Х	Х	**	tu:				w	Ħ						-	
HVAC Rough In-Wall Inspection C Building	KN	Not Required		Complete	Complete					W	w						w	W				W	w						-	-
MEP In-Wall Complete / Ready to Close Walls C Building	KN	Not Required		Complete	Complete					w	***						**	w				w	*							***
Hang Above-Ceiling Equipment (IU's / RPs / UHs) - B Building	KN	Not Required		TBD	TBD					w	111						•	ter				W	w						- 1	•
Hang Above-Ceiling Equipment (IU's / RPs / UHs) - C Building	KN	Not Required		TBD	TBD					w	***						**	w				w	*							-
Above Ceiling Inspections - B Building	KN	Not Required		TBD	TBD					w	111						•	ter				W	w						- 1	•
Above Ceiling Inspections - C Building	KN	Not Required		TBD	TBD					w	**						**	ter				*	*						-	4
Cogswell Sprinklers										w	111						•	ter				W	w						- 1	•
Activate Stair 3 Riser	KN	Not Required		TBD	TBD					w	***						**	w				w	*							***
Sprinkler Rough Pipe C Building	KN	Not Required		03/08/21	04/02/21	Х	Х	X :	Х 3	X	111						**	100				W	111						- 1	-
North Shore Steel										w	***							TO THE REAL PROPERTY.				W	111						- 1	-
Roof Access Ladder Brackets	BA	Completed		TBD	TBD					w	111						**	w				W	111						-	-
Furnish Missing Lintels (at Col. Line 30)	JDB	Not Required		03/29/21	04/02/21	Х	Х	Х :	х :	Χ	111						**	w				W	w							w
CW Lintel Welding (Hub)	JDB	Not Required		TBD	TBD					w	111						"	w				W	w							
Alternating Tread Stair / Interior Ladder	BA	Not Required		04/12/21	04/16/21					W	-							X	Х	X	х	w	w							W
Install Exterior Ladders	BA	Not Required		TBD	TBD					w							**	w				w	w						-	w
Manganaro										W	-							Transition of the second				W	w							111
Hub Exterior Framing and Sheathing	BA	Scheduled		02/08/21	04/02/21	Х	Х	х :	х :	X							**	TV				W	w						-	-
Hub Roof Edge	BA	Scheduled		02/08/21	04/02/21	Х	Х	х :	х з	X								14				W	w							
Interior Framing B Building (DD's and West Soffit)	BA	Not Required		12/31/20	04/02/21	Х	Х	х :	х	X							**	w				W	w							
Interior Framing C Building	BA	Not Required		Complete	Complete					w							w	tr I				w	-							w
Interior Framing Hub/Media Center	BA	Not Required		02/08/21	04/09/21	Х	Х	Х	х	X		Х	Х	Х	x	Х		tr .												
Exterior Classroom Framing/Decking	BA	Not Required		TBD	TBD					w								tr .					-							
Top Drywall - Both Buildings	BA	Not Required		Complete	Complete					w								w					-							
In-Wall Blocking B Building	BA	Not Required		Complete	Complete					w								w					-							
In-Wall Blocking C Building	BA	Not Required		02/22/21	04/02/21	Х	Х	X Y	х	х							11	4					120							
Board and Tape Walls - B Building	BA	Not Required		03/08/21	04/02/21	Х	Х	x ·	х	х							11	4					121							
Board and Tape Walls - C Builing	BA	Not Required		03/22/21	04/16/21	Х	Х	х	x 3	X -		X	Х	Х	х	Х		X	Х	Х	х	w								
Framing and GWB at Phasing Line (April Vacation)	JDB	Not Required		04/19/21	04/23/21													Tr.						Х	Х	Х	Х	X		
The Waterproofing Co				., .,																										
Installation AVB C Building	JDB	Scheduled		Complete	Complete					-																			-	-
Installation AVB B Building	IDB	Scheduled		01/04/21	04/09/21	Х	х	x ·	x .	х		Х.	Х	X	х	х													\rightarrow	
Installation AVB Hub	JDB	Scheduled		03/22/21	04/09/21	X	х	x s	x s	х		X		X	x	Х														
Marmelo Brothers Inc.	,		,	,/	- 1, 57/21																									
Marmeto Drottiers Inc. Masonry Veneer - Building C	JDB	Not Required		02/22/21	04/30/21	v	Χ.	χ	х	x		v	v	v	х.	X .			V	X	х			y	У	Х	X	X	\rightarrow	
omeomy veneti - Dunung C	,00	Not Kequired	1	U4/44/41	07/ 30/ 41									- "																

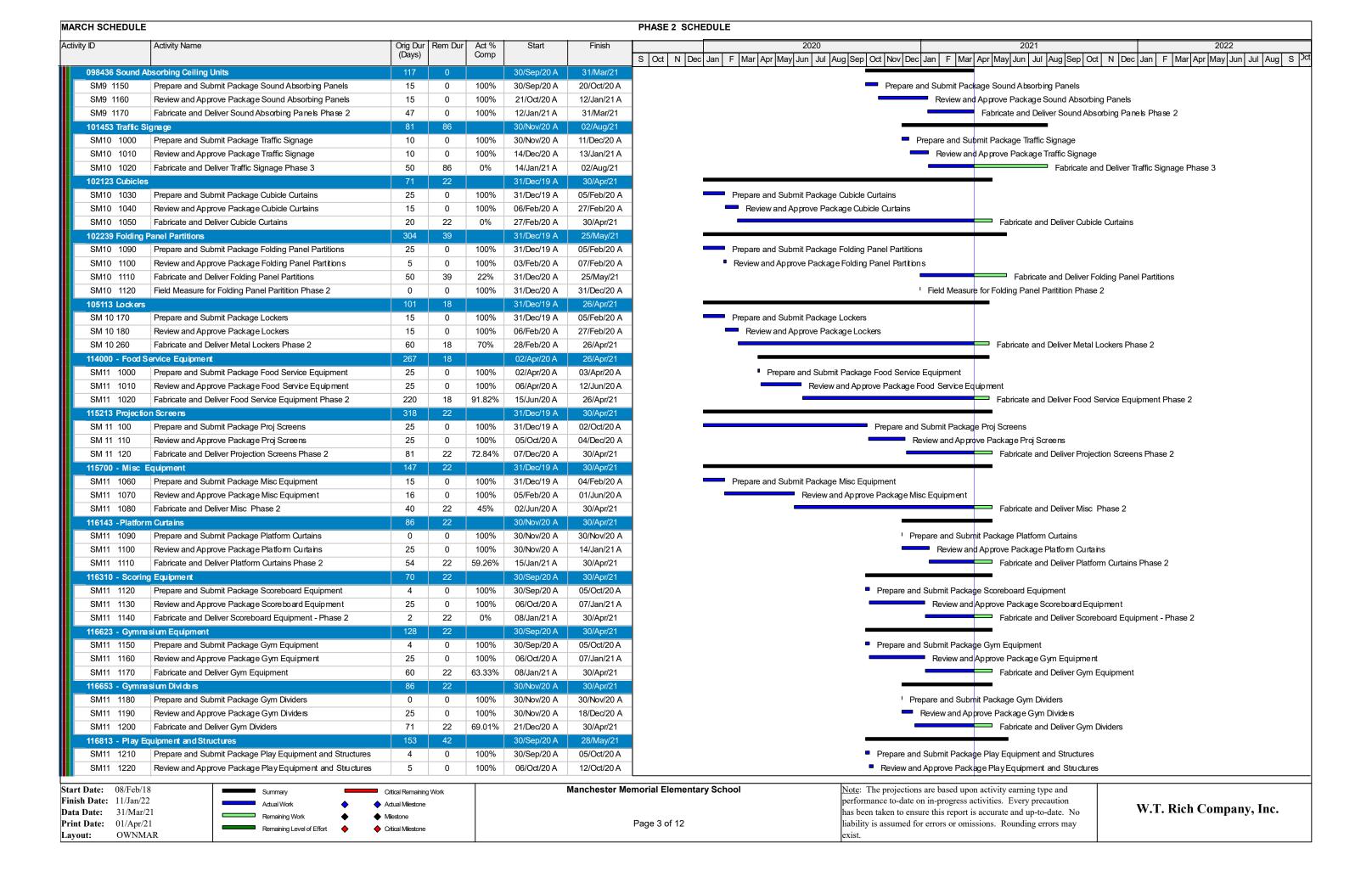


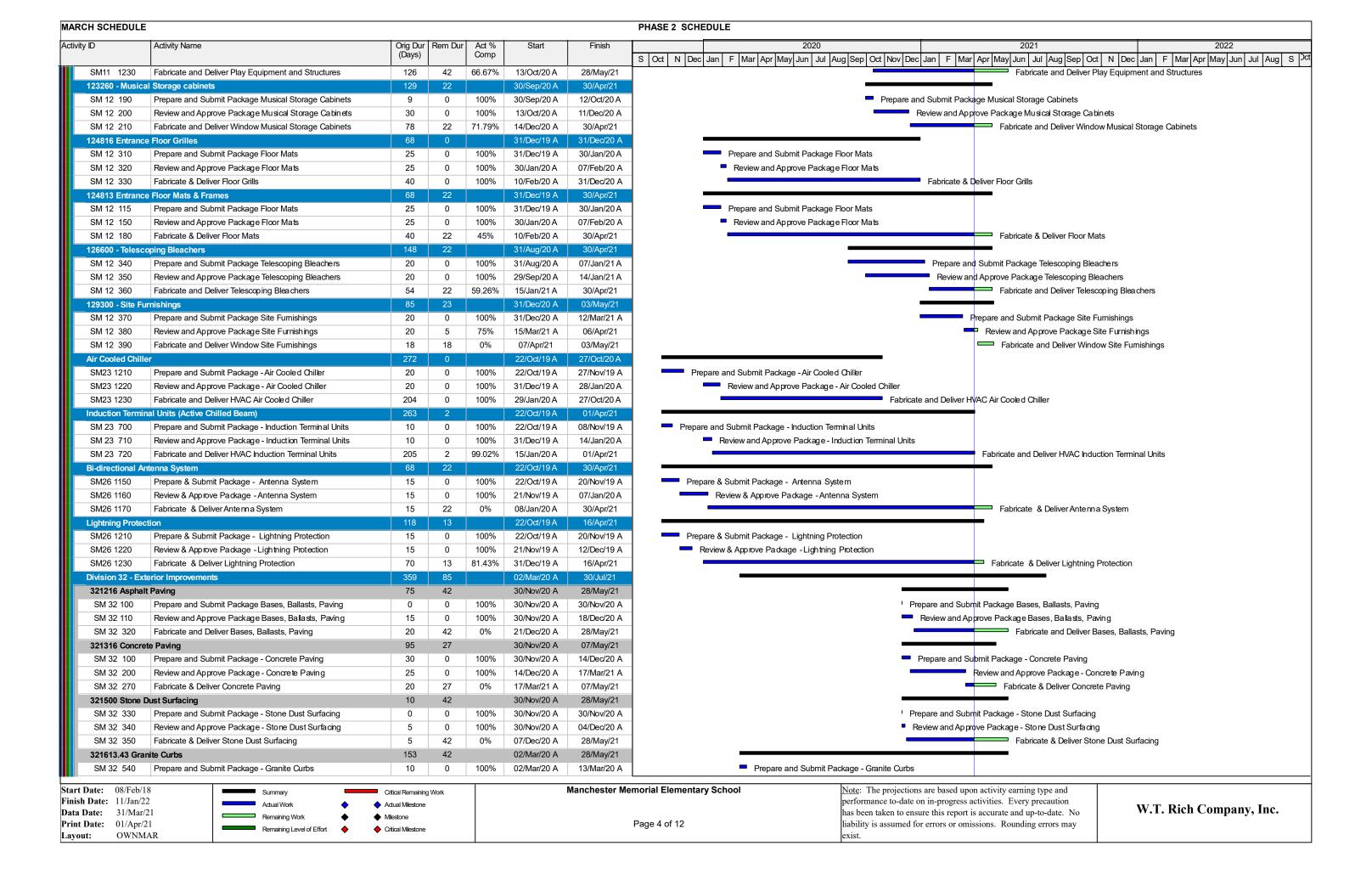
W.T. Rich Company - Look Ahead Schedule Manchester Memorial Elementary School

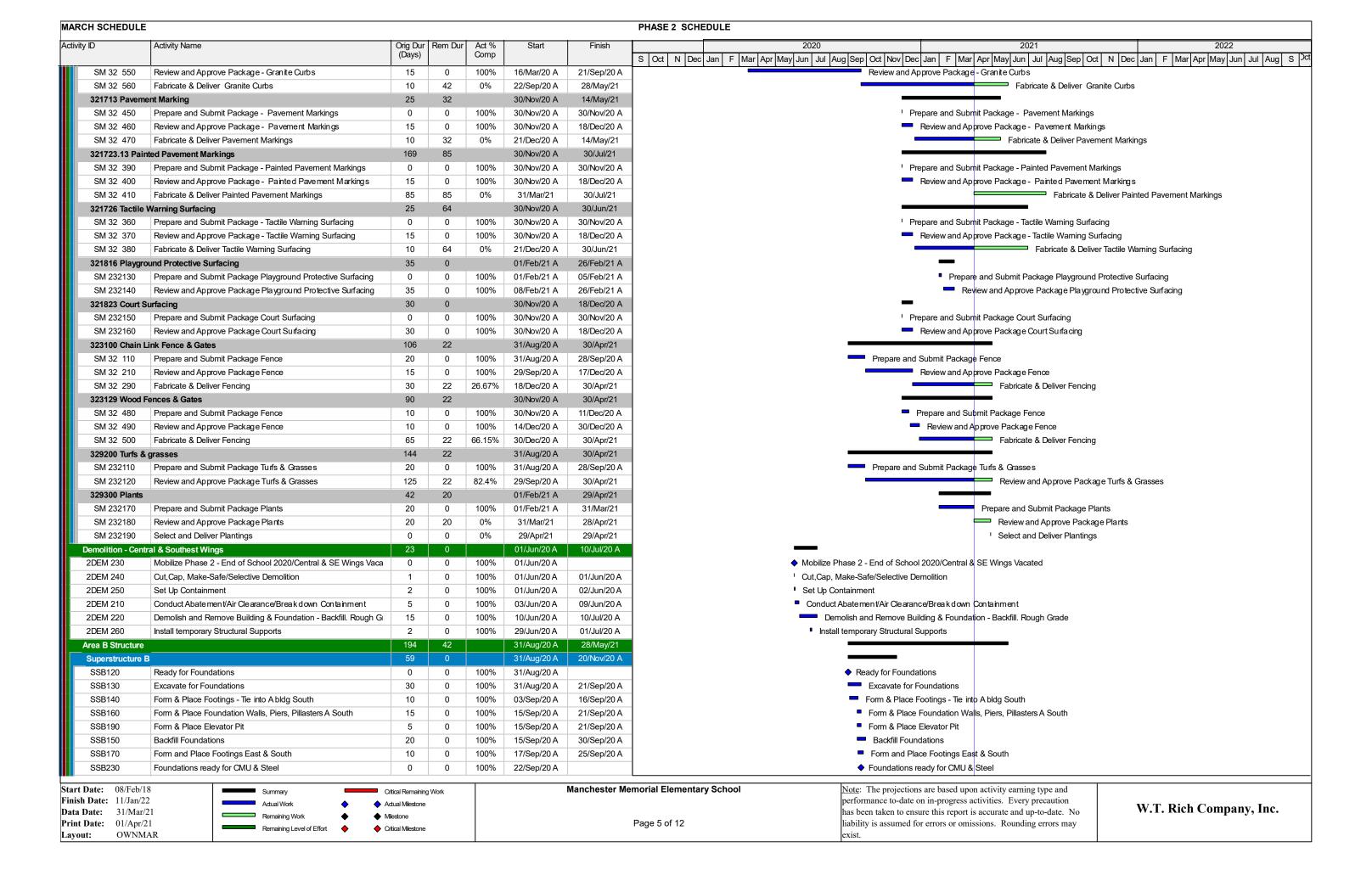
						1001	w.m. I		- rnv	0.0	OT THE	1.001	our m	www.	OTT YY 1	rn.	0.0	OVER	21021	our un	TITES.	OTT TO T	TTD T	0.00	OTT	1.001	ant in	mm.	omvi i	rm r	
						MON 7	/30 3/	31 THU	4/2	SAT 4/3	SUN 4/4	MON 4/5	1UE 4/6	WED 4/7	1HU 4/8	4/9	SAT 4/10	4/11	MON 4/12	4/13	WED 4/14	/HU 4/15	4/16	4/17	4/18	4/19	4/20	WED 4/21	1HU 1	/23	SAT SUN 4/24 4/25
Milestone/Activity Description	Responsibility	First Delivery	Initial Inspection	Start Date	End Date	3,27	, ,,,	7/1	4/2	4/3	7/4	7,3	7/0	7/1	7/0	7//	,,,,	7/ 4.1	7/12	7/ 1/3	7/ 17	7/ 3.3	7/ 13	7/4/	4/ 10	7/19	7, 20	7/ 2/	7/ 22 7	23 7	7/23
Phase 3 Abatement (Double Shifts and Saturdays)	JDB	Not Required		04/17/21	04/25/21					11	T						**	77								X	Х	Х	Х	Х	
WTR										12	12							77						-	- I						
In-Wall Inspections	JDB	Not Required		Ongoing	Ongoing					14	111						**	11						-	- I						
Snow Removal	JDB	Not Required		Ongoing	Ongoing					77	12							77						-	- I						
Demobilize Site Trailers	JDB	Not Required		TBD	TBD					14	111						**	11						-	- I						
Demobilize Temp Heaters	JDB	Not Required		TBD	TBD					77	12							77						-	- I						
Ouality Control																															
Pre-Installation CJM	WTR	Not Required		TBD	TBD					w	**						111	-													
First Delivery Inspections	WTR	Scheduled		Ongoing	Ongoing					w							111	w													
MEP Inspections	WTR	Not Required		Ongoing	Ongoing					111	19						75	117							- 1						
Mock-Ups																															
Resinous Flooring	WTR	Not Required		TBD	TBD					117	***						***	777													
Exterior Soffit Panels	WTR	Not Required		TBD	TBD					117	**						***	117													
Roof Fascia	WTR	Not Required		TBD	TBD					w	111						111	ty.													
Sub-Contractor Meeting																															
Subcontractor Meetings - Every Wednesday AM @ 9:00AM		Not Required								W	W						111	177													
Inspections & Commissioning																															
CW/SF Testing	TP	Not Required		TBD	TBD					111	77						74	111					_								
Phase 2 Firestopping Inspections	TP	Not Required		TBD	TBD					111	11						100	117													
Masonry Inspections	TP	Not Required		03/03/21	04/30/21	X	X	X	X	100	W	X	X	X	X	X	107	107	X	X	X	X	X				X	X	X	X	
Phase 3 Air Testing	JDB	Not Required		04/19/21	04/23/21					111	11						100	14									X	X	X	X	
MVRA Slab Testing	JDB	Not Required		TBD	TBD					w	11						111	ty.													
Safety																															
Orientations - On Going as Needed with New Hires	TP	Not Required								111			1				10	14													
COVID-19 Pre Entry & Spray		Not Required		Daily						101	11						107	177													
CORI Check- On Going as Needed with New Hires	TP	Not Required								101	11						107	177													
ConstructSecure Safety Inspections (min 1 per Week)	TP/JDB/BA	Not Required								W	W						110	W													
School																															
Half-Days - 4/5, 5/3		Not Required		4/19/2021	4/23/2021					111																	X	X	X	X	
April Vacation		Not Required		4/19/2021	4/23/2021												100									X	X	X	Х	X	
Last Day School		Not Required		6/17/2021	6/17/2021					111																					
Blackout Period of Building		Not Required		7:30:00 AM	8:30:00 AM												111														
Blackout Period of Building		Not Required		2:30:00 PM	3:30:00 PM					W	**						**	117													-

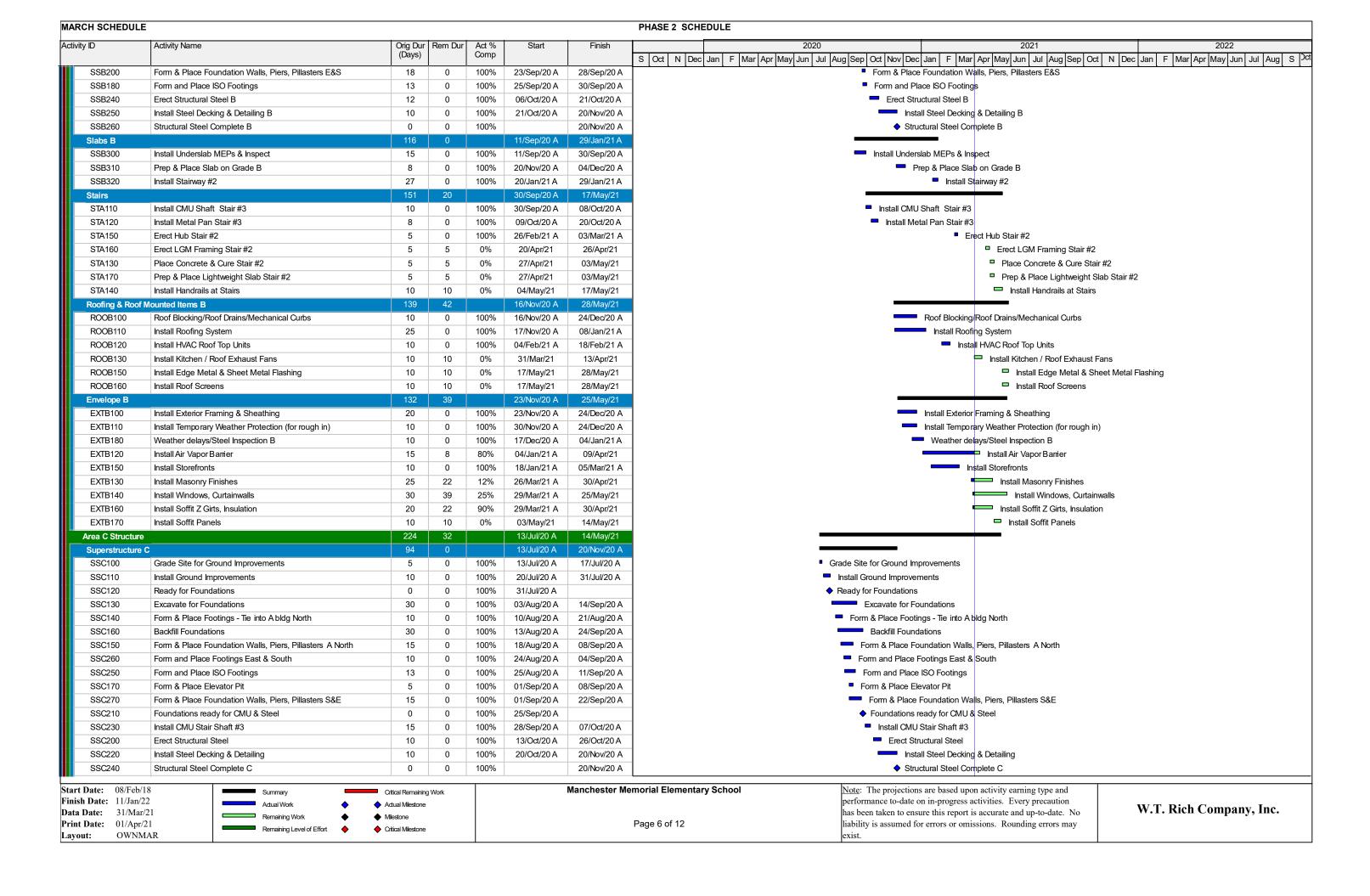


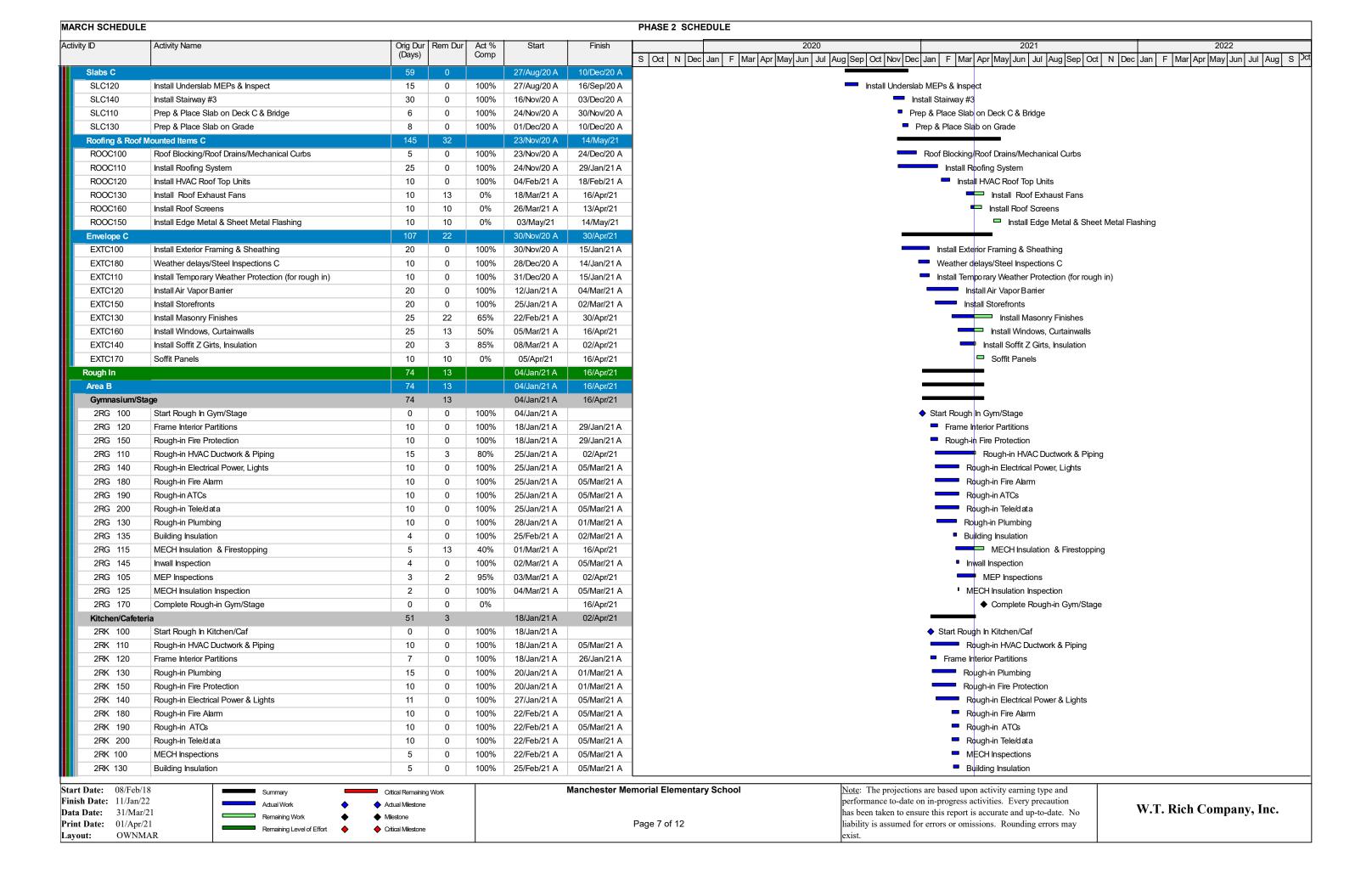


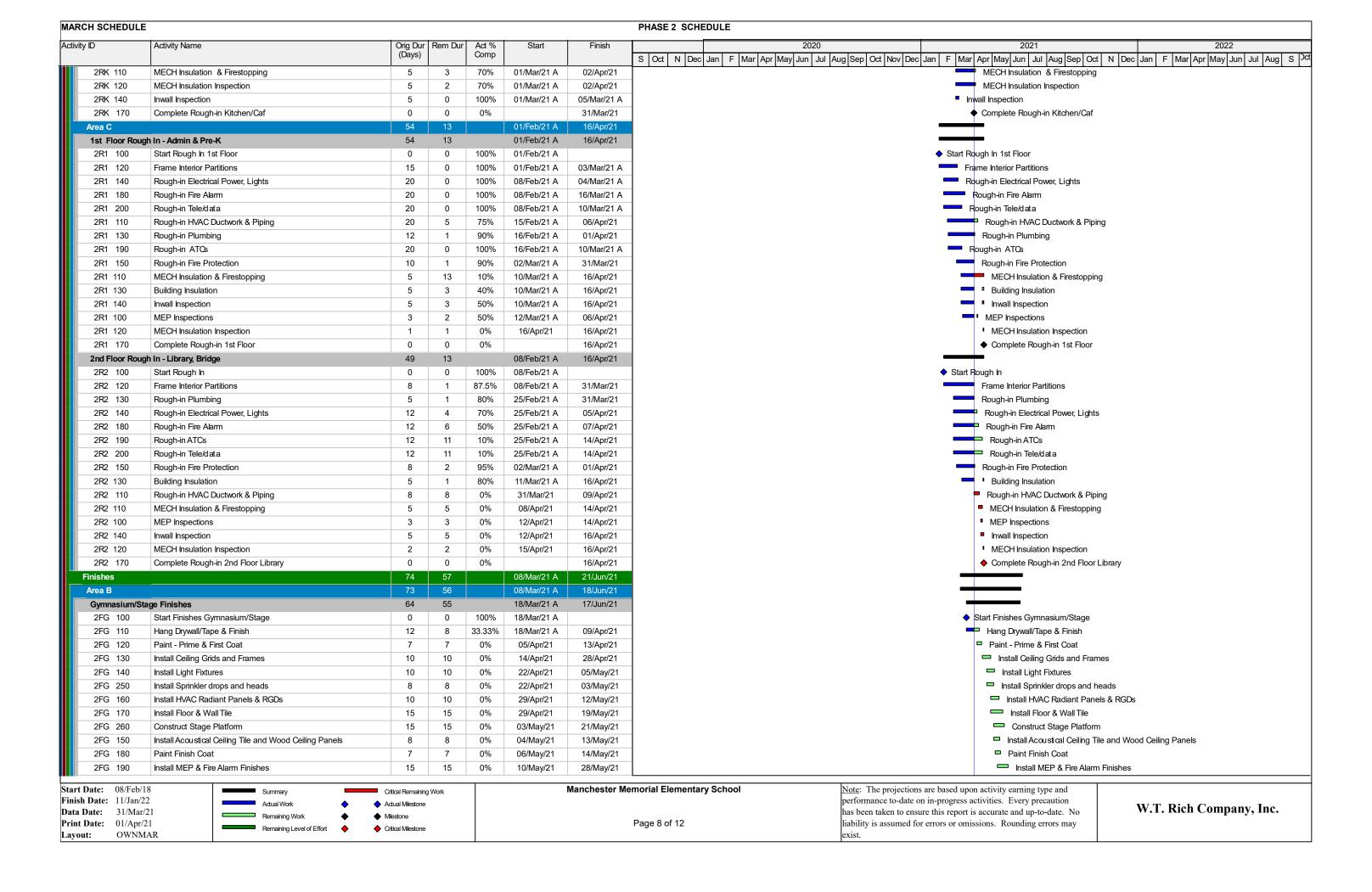


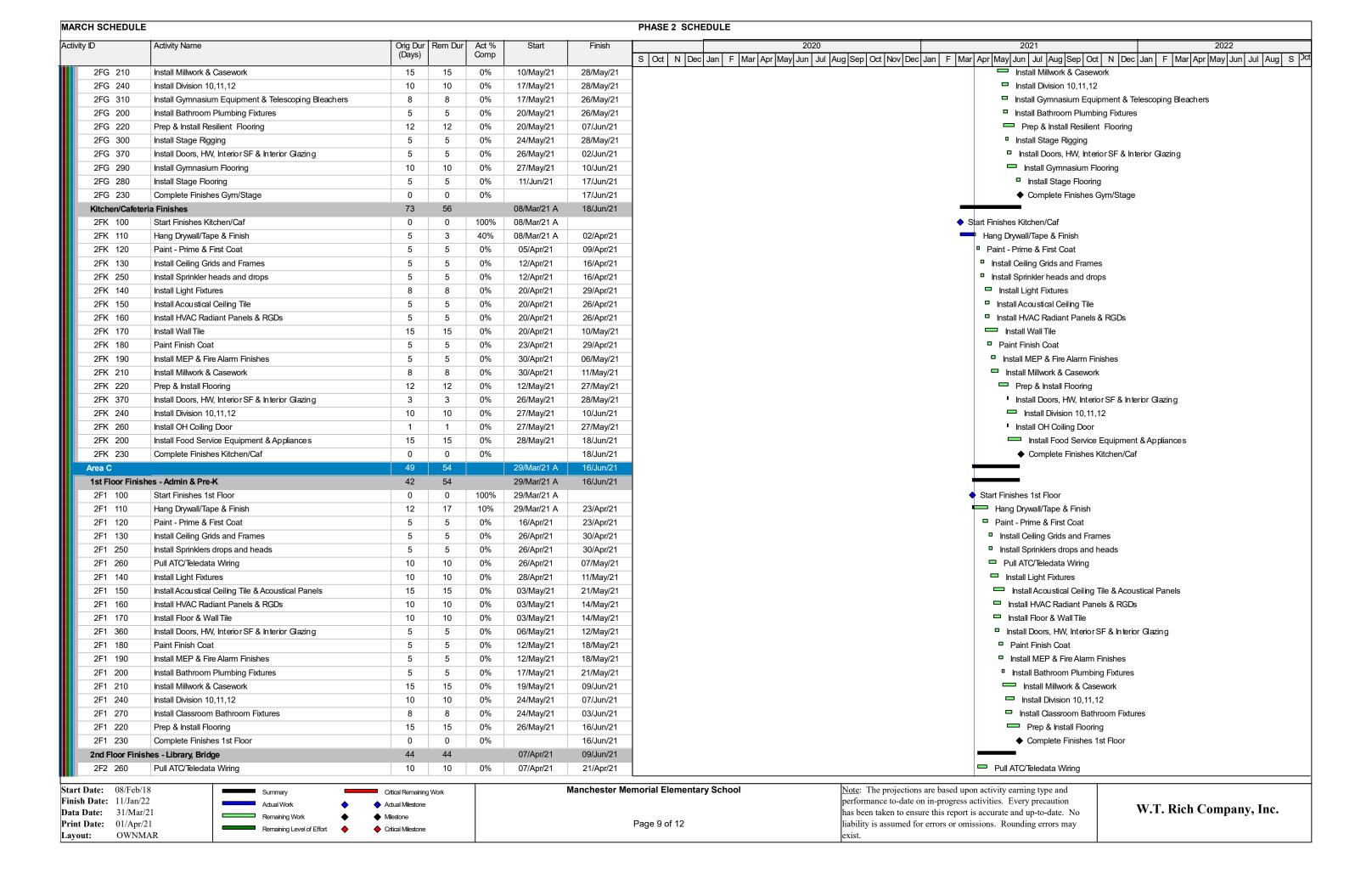


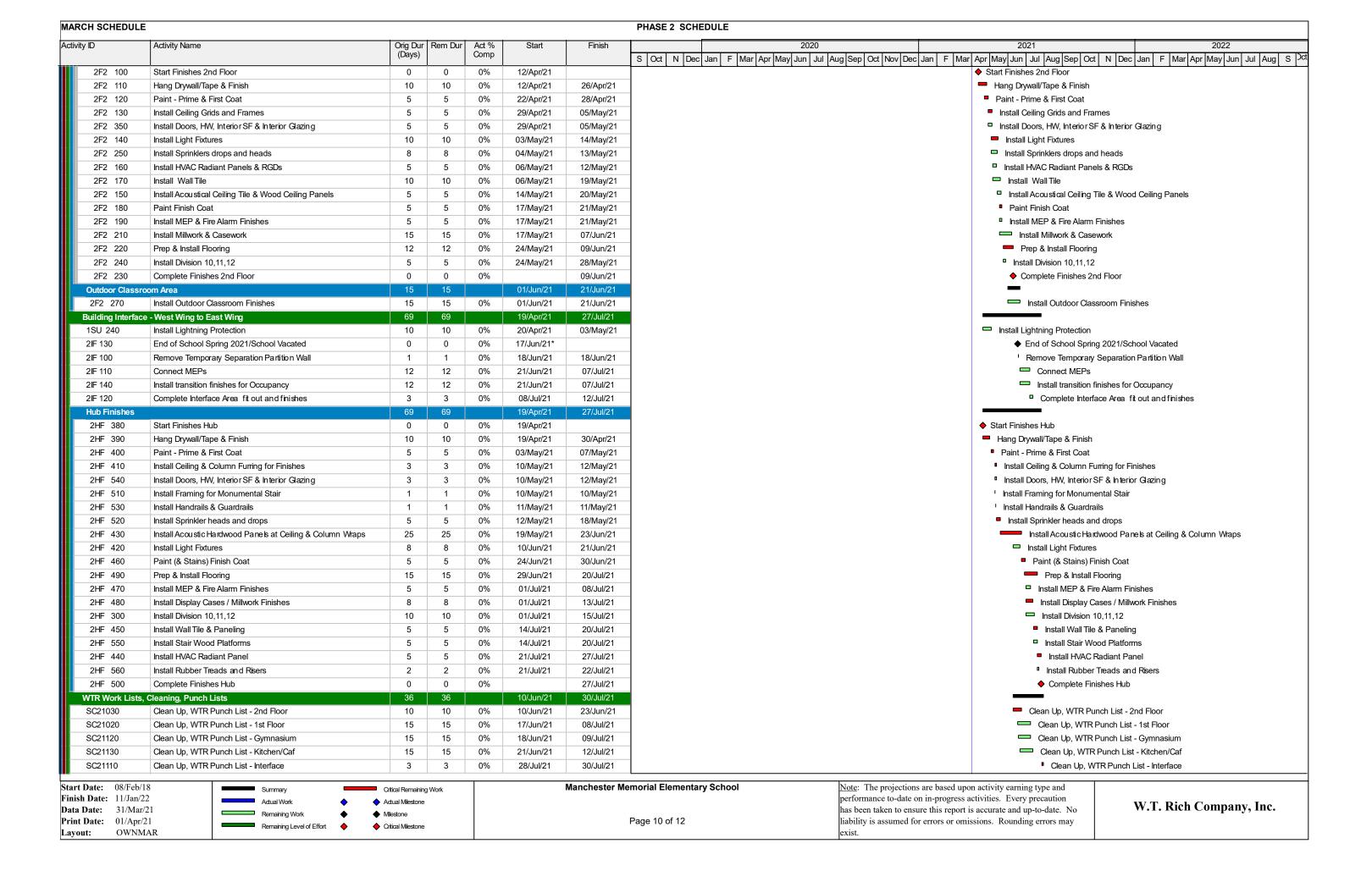


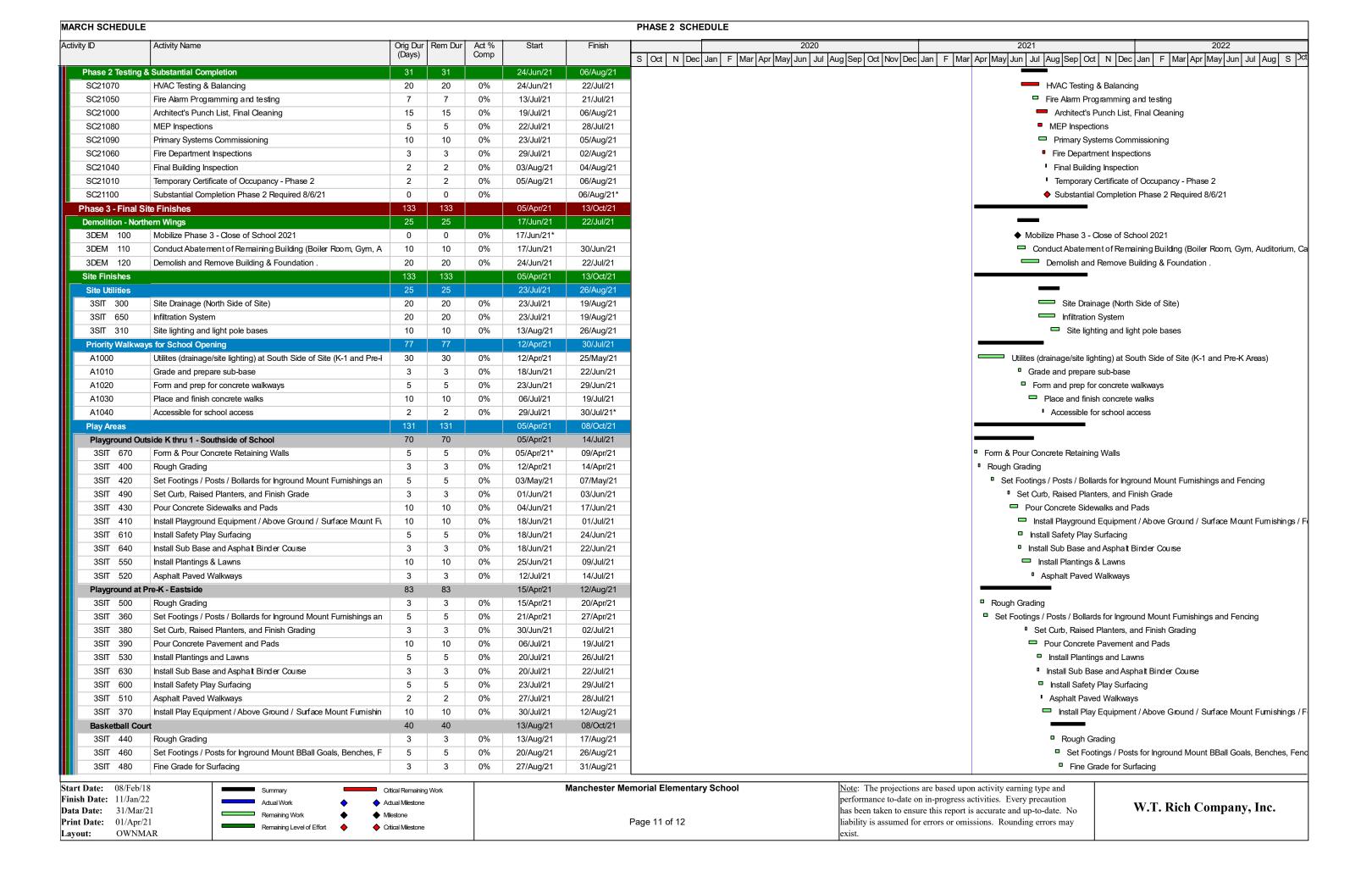


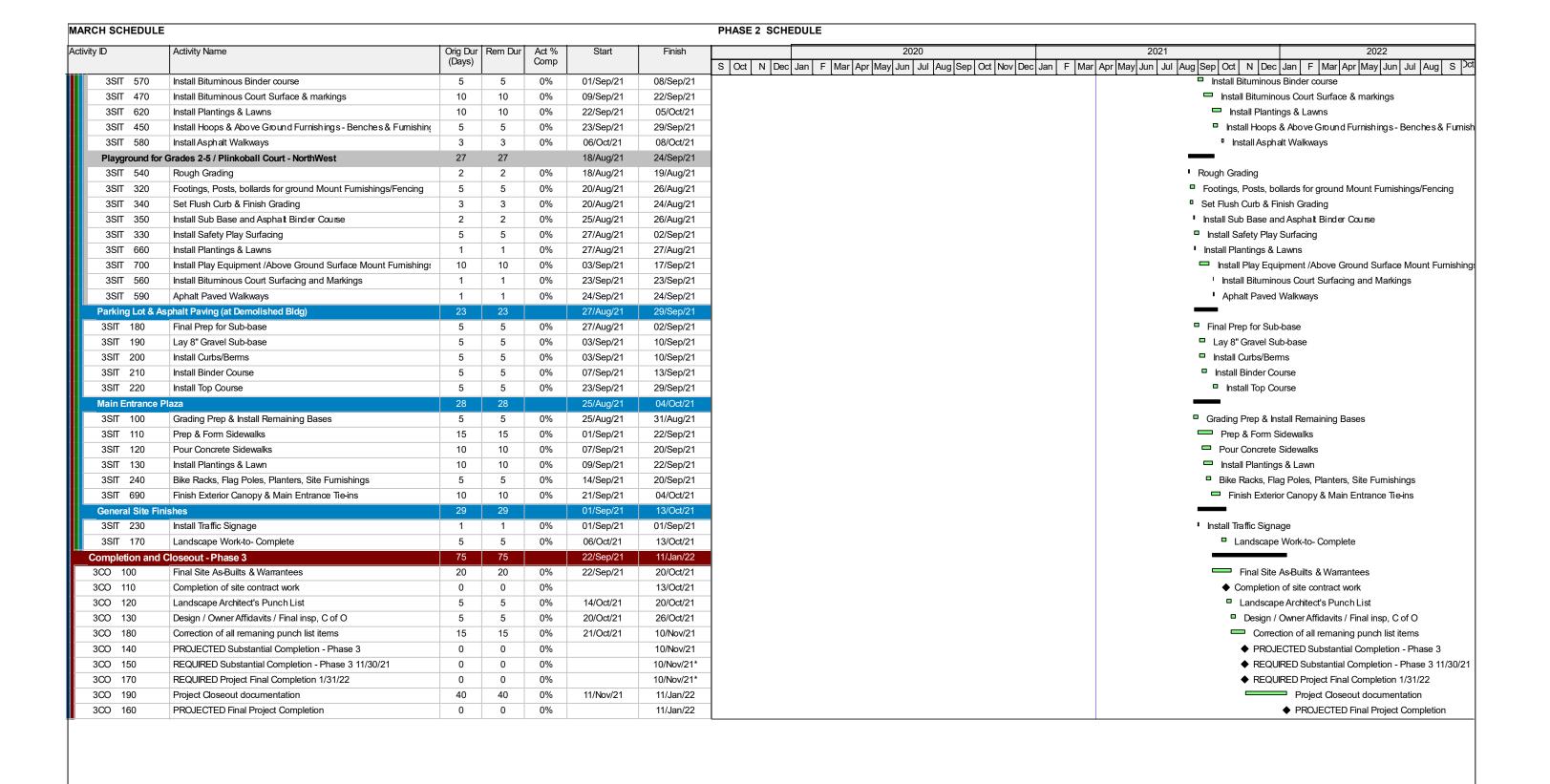












Manchester Memorial Elementary School