

**PHILIP O. COAKLEY MIDDLE SCHOOL PROJECT  
AMENDMENT NO. 01 AGREEMENT**

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**BETWEEN OWNER AND CONSTRUCTION MANAGER  
INTERIM GMP- Early Bid Package #1**

This Amendment No. 01 dated \_\_\_\_\_ is entered into by and between the **Town of Norwood** (hereinafter "Owner") and **W.T. Rich Company, Inc.**, (hereinafter "Construction Manager").

WHEREAS, the Construction Manager entered into a contract with the Owner to perform construction management at risk services for the **Philip O. Coakley Middle School Project** by contract dated August 24, 2022 (hereinafter the Owner-Construction Manager Agreement); and

WHEREAS the Owner-Construction Manager Agreement provides for the negotiation of the Interim Guaranteed Maximum Price (GMP) and the execution of a GMP amendment; and

WHEREAS, the Owner and the Construction Manager have negotiated an Interim GMP for the Project and intend hereby to amend the contract price accordingly in the Owner-Construction Manager Agreement; and

WHEREAS, the Owner and the Construction Manager agree that this IGMP shall superseded by the FINAL GMP.

THEREFORE, the Owner and the Construction Manager agree as follows:

1. The Contract Price as defined in Article 6 of the Owner-Construction Manager Agreement is hereby amended by an amount of **\$28,873,100.00** bringing the total contract amount to **\$29,113,100.00**, inclusive of Preconstruction Services.

Description	Original Contract & Previous Amendments	Amount of this Amendment	Total After This Amendment
Full Preconstruction Services	\$240,000.00	\$0.00	\$240,000.00
Amendment #1 - Early Package Work plus LS General Conditions for Full project	\$0.00	\$28,873,100.00	\$28,873,100.00
<b>Total Cost</b>	<b>\$240,000.00</b>	<b>\$28,873,100.00</b>	<b>\$29,113,100.00</b>

2. The Construction Manager's **Interim Guaranteed Maximum Price (IGMP)** for the Work, which includes the Hard Cost of the Work, and the General Conditions as defined in the Owner-Construction Manager Agreement, is **\$28,873,100.00**, which excludes Preconstruction Service Costs.
3. The Contract Price as amended by this Amendment No. 01 is for the performance of the Work in accordance with the original Contract Documents and those identified in Exhibits A through G listed below, and attached to this amendment:

Exhibit A – Plans and Specifications in list form, including listed Addendum.

Exhibit B – Guaranteed Maximum Price Proposal Summary Overview

Exhibit C – Construction Allowances

Exhibit D – Alternates

Exhibit E – Unit Prices

Exhibit F – Assumptions, Clarifications and Qualifications

Exhibit G – Construction Schedule Milestone Dates

GMP Attachments

- Attachment A – GMP Cost of Work Backup Summary
- Attachment B – CPM Project Schedule

IN WITNESS WHEREOF, the parties have hereunto set their hands and seals as of the day and year hereinbefore first written.

**OWNER – TOWN OF NORWOOD**

**CONSTRUCTION MANAGER**

By \_\_\_\_\_

By: \_\_\_\_\_

Print Name: \_\_\_\_\_

Print Name: \_\_\_\_\_

Title: \_\_\_\_\_

Title: \_\_\_\_\_

DATE: \_\_\_\_\_

DATE: \_\_\_\_\_

**Certification of Appropriation**

I hereby certify that an appropriation is available for this Amendment and that the Town of Norwood has been authorized to execute the Amendment and approve all requisitions and change orders.

By \_\_\_\_\_

Print Name: \_\_\_\_\_

Town of Norwood – Town Accountant

DATE: \_\_\_\_\_

## EXHIBIT A

Identification of the Plans and Specifications in list form as follows:  
Current Document Log list of Drawings & Specifications for  
Contract Documents dated February 1, 2023.

### **Project Design Documents**

Project plans by Ai3 Architects dated February 1, 2023 (Early Bid Package #1), unless noted otherwise or updated by addendum, as follows.

### **DRAWINGS**

#### **CIVIL**

EPC1.0 EXISTING CONDITIONS AND DEMOLITION PLAN  
EPC2.0 SITE IMPROVEMENTS PLAN  
EPC3.0 GRADING PLAN  
EPC4.0 UTILITY PLAN  
EPC5.0 DRAINAGE PLAN  
EPC6.1 SITE DETAILS  
EPC6.2 SITE DETAILS  
EPC6.3 SITE DETAILS  
EPC6.4 SITE DETAILS  
EPC6.5 SITE DETAILS

#### **LANDSCAPE**

EPL0.01 GENERAL INFORMATION  
EPL1.10 TREE PROTECTION PLAN  
EPL1.21 OVERALL HARDSCAPE PLAN  
EPL1.22 HARDSCAPE PLAN 1  
EPL1.23 HARDSCAPE PLAN 2  
EPL1.24 HARDSCAPE PLAN 3  
EPL1.25 HARDSCAPE PLAN 4  
EPL1.31 LAYOUT PLAN 1  
EPL1.32 LAYOUT PLAN 2  
EPL1.33 LAYOUT PLAN 3  
EPL1.34 LAYOUT PLAN  
EPL2.21 SECTIONS AND ELEVATIONS  
EPLD3.01 SITE DETAILS  
EPLD3.02 SITE DETAILS  
EPLP1.20 OVERALL PLANTING PLAN  
EPLP1.21 PLANTING PLAN 1  
EPLP1.22 PLANTING PLAN 2  
EPLP1.23 PLANTING PLAN 3  
EPLP1.24 PLANTING PLAN 4  
EPLP3.01 PLANTING DETAILS  
EPLS3.01 ATHLETIC DETAILS  
EPLS3.02 ATHLETIC DETAILS

## **GEOTECHNICAL**

### **EPGT-1 FOUNDATION DRAINAGE PLAN AND DETAILS**

## **STRUCTURAL**

EPS0.01 GENERAL NOTES

EPS0.02 TYPICAL DETAILS

EPS0.03 TYPICAL DETAILS

EPS0.04 TYPICAL DETAILS

EPS0.05 TYPICAL DETAILS

EPS0.06 TYPICAL DETAILS

EPS0.07 TYPICAL DETAILS

EPS0.08 TYPICAL DETAILS

EPS0.09 TYPICAL DETAILS

EPS1.11 FOUNDATION / FIRST FLOOR PLAN ZONE A

EPS1.12 FOUNDATION / FIRST FLOOR PLAN ZONE B

EPS1.13 FOUNDATION / FIRST FLOOR PLAN ZONE C

EPS1.21 SECOND FLOOR FRAMING PLAN ZONE A

EPS1.22 SECOND FLOOR FRAMING PLAN ZONE B

EPS1.23 SECOND FLOOR FRAMING PLAN ZONE C

EPS1.31 THIRD FLOOR FRAMING PLAN ZONE A

EPS1.32 THIRD FLOOR FRAMING PLAN ZONE B

EPS1.33 THIRD FLOOR FRAMING PLAN ZONE C

EPS1.41 FOURTH FLOOR FRAMING PLAN ZONE A

EPS1.42 FOURTH FLOOR FRAMING PLAN ZONE B

EPS1.43 FOURTH FLOOR FRAMING PLAN ZONE C

EPS1.51 ROOF FRAMING PLAN ZONE A

EPS1.52 ROOF FRAMING PLAN ZONE B

EPS1.53 ROOF FRAMING PLAN ZONE C

EPS1.61 ROOF SCREEN PARTS PLANS

EPS2.01 FOUNDATION SECTIONS

EPS2.02 FOUNDATION SECTIONS

EPS2.04 FOUNDATION SECTIONS

EPS2.05 FOUNDATION SECTIONS

EPS3.01 SECTIONS

EPS3.02 SECTIONS

EPS3.03 SECTIONS

EPS3.04 SECTIONS

EPS3.05 SECTIONS

EPS3.06 SECTIONS

EPS4.01 BRACED FRAME ELEVATIONS AREA A

EPS4.02 BRACED FRAME ELEVATIONS AREA B

EPS4.03 BRACED FRAME ELEVATIONS AREA C

EPS4.04 BRACED FRAME DETAILS

EPS4.05 BRACED FRAME DETAILS

EPS5.01 TRUSS ELEVATIONS

EPS5.02 TRUSS DETAILS

EPS5.03 JOIST LOADING ELEVATIONS

## **ELECTRICAL**

EPE0.01 LEGEND

EPEDS.01 DEMOLITION SITE PLAN

EPES.01 SITE POWER PLAN

EPES.02 SITE LIGHTING PLAN

EPES.03 SITE DETAILS

EPES.04 SITE DETAILS

## **SPECIFICATIONS**

### **DIVISION 00 — PROCUREMENT AND CONTRACTING REQUIREMENTS**

Document 00 01 01 Project Title Page

Document 00 01 02 Project Directory

Document 00 01 10 Table of Contents

Document 00 43 13 Bid Bond

Document 00 45 19 Non-Collusion Affidavit

Document 00 45 20 Affidavit of Compliance with State Secretary

Document 00 45 22 Bidder's Certificate of Payment of Prevailing Wages

Document 00 45 33 Certificate of Vote of Authorization

Document 00 45 36 Affidavit of Tax Compliance

Document 00 52 16 Non-Trade Contractor Agreement Form

(with attachments)

Document 00 52 23 Owner-CM Agreement

(not bound herewith)

Document 00 61 13 Performance Bond

Document 00 61 16 Payment Bond

Document 00 62 12 Product Submittal Form

(with LEED V4 Materials Reporting Form)

Document 00 63 13 Request for Interpretation (RFI) Form

Document 00 63 25 Product Substitution Form

Document 00 72 25 Construction Manager (CM) Supplemental Conditions

Document 00 72 26 Diversity, Equity & Inclusion Requirements

Document 00 73 00 Construction Manager Project-Specific Safety Plan

(with attachment)

Document 00 73 39 MBE / WBE Participation Requirements

Document 00 73 39.13 Letter of Intent Minority/Women Business Enterprise

Participation

Document 00 73 39.23 Schedule of Participation by Minority/Women Business

Enterprises

Document 00 73 43 Prevailing Wage Rates and Compliance

Document 00 73 43.13 Prevailing Wage Weekly Payroll Records Reports &

Statement of Compliance

Document 00 73 43.23 Weekly Certified Payroll Report and Workforce Participation

Form

Document 00 73 46 Prevailing Wage Rates Schedule

Document 00 73 73 Statutory Requirements

Document 00 83 00 Site Utilization

Section 01 10 00 Summary of Work  
Section 01 13 00 Construction Manager Project Schedule  
(with attachment)  
Section 01 14 00 Work Restrictions  
Section 01 14 01 Electronic Release Form  
Section 01 22 00 Unit Prices  
Section 01 23 00 Alternates  
Section 01 25 13 Product Substitution Procedures  
Section 01 26 13 Request for Interpretation  
Section 01 29 00 Payment Procedures  
Section 01 31 00 Project Management and Coordination  
Section 01 31 11 3D Coordination Requirements / BIM Execution  
Section 01 32 00 Construction Progress Documentation  
Section 01 33 00 Submittal Procedures  
Section 01 35 26 Massachusetts Safety Requirements for Covid  
with Attachments  
Section 01 35 43 Environmental Procedures  
Section 01 41 00 Regulatory Requirements  
Section 01 41 17 Utilities Notification  
Section 01 42 00 References  
Section 01 45 00 Quality Control  
Section 01 45 23 Testing and Inspection Services  
Section 01 45 29 Testing Laboratory Services  
Section 01 50 00 Temporary Facilities and Controls  
Section 01 56 39 Temporary Tree and Plant Protection  
Section 01 60 00 Product Requirements  
Section 01 73 00 Execution  
Section 01 74 19 Construction Waste Management and Disposal  
Section 01 77 00 Closeout Procedures  
Section 01 78 00 Closeout Submittals  
Section 01 78 36 Warranties  
Section 01 81 13 Sustainable Design Requirements  
Section 01 81 19 Indoor Air Quality Requirements 4

## **DIVISION 02 — EXISTING CONDITIONS**

Section 02 28 20 Asbestos Remediation  
Section 02 30 00 Subsurface Information  
Section 02 41 00 Site Demolition  
Section 02 41 17 Building Demolition

## **DIVISION 03 — CONCRETE**

Section 03 30 00 Cast-in-Place Concrete

## **DIVISION 05 — METALS**

Section 05 12 00 Structural Steel Framing  
Section 05 15 00 Stud Shear Connectors  
Section 05 21 00 Steel Joist Framing  
Section 05 31 00 Steel Decking

## **DIVISION 07 — THERMAL AND MOISTURE PROTECTION**

Section 07 21 13.14 Below-Grade Foam Board Insulation

Section 07 26 16 Below-Grade Vapor Retarders

## **DIVISION 11 — EQUIPMENT**

Section 11 68 00 Play Field Equipment and Structures

Section 11 68 43 Exterior Scoreboards

## **DIVISION 13 — SPECIAL CONSTRUCTION**

Section 13 34 19 Metal Building Systems

## **DIVISION 26 — ELECTRICAL**

Section 26 00 00 Electrical

## **DIVISION 31 — EARTHWORK**

Section 31 00 00 Earthwork

Section 31 10 00 Site Preparation and Clearing

Section 31 23 00 Earthwork for Building Construction

Section 31 23 19 Construction Dewatering

Section 31 23 20 Dewatering and Drainage

Section 31 25 00 Erosion Control

Section 31 66 13 Ground Improvement

## **DIVISION 32 — EXTERIOR IMPROVEMENTS**

Section 32 00 00 Bituminous Concrete Pavement

Section 32 13 13 Site Concrete

Section 32 13 14 Concrete Paving

Section 32 17 23 Pavement Markings

Section 32 17 24 Signs

Section 32 18 13 Synthetic Turf System

Section 32 31 13 Chain Link Fencing and Gates

Section 32 31 16 Welded Wire Fence and Gates

Section 32 32 00 Segmental Retaining Walls

Section 32 33 00 Site Furnishings

Section 32 91 01 Soil Preparation for Lawn Establishment

Section 32 91 02 Soil Preparation for Rain Gardens

Section 32 91 03 Soil Preparation for Trees and Planting Beds

Section 32 92 19 Seeding for Lawn Areas

Section 32 92 20 Seeding for Non-Lawn Areas

Section 32 93 00 Plants

Section 32 94 50 Boulder and Stone Placement

## **DIVISION 33 — UTILITIES**

Section 33 05 13 Manholes and Catch Basins

Section 33 10 00 Water Distribution

Section 33 30 01 Sanitary Sewerage

Section 33 40 00 Storm Drainage Systems

Section 33 44 60 Synthetic Turf Impact Attenuation Pad

Section 33 46 13 Foundation Drainage

**APPENDICES**

Appendix A LEED Scorecard

Appendix B Keynote List

Appendix C Phase 1 Environmental Site Assessment

Appendix D Subsurface Investigations and Geotechnical Design  
Recommendations

Appendix E Preliminary Soil Characterization Results – Round 1

Appendix F Preliminary Soil Characterization Results – Round 2

**ADDENDUMS ISSUED:**

- Addendum #1 dated February 9, 2023
- Addendum #2 dated February 16, 2023
- Addendum #3 dated February 22, 2023
- Addendum #4 dated March 6, 2023



## EXHIBIT B

Summary of the Guaranteed Maximum Price Proposal with  
Cost of Work Items, Allowances and Contingencies

### FINAL GMP: CONTRACT AMENDMENT #1

SUMMARY OVERVIEW- March 20, 2023

INITIAL CONTRACT AND PREVIOUS AMENDMENTS	
Original Contract	
- Full Preconstruction Services	\$240,000.00
<b>Total Initial Contract and Previous Amendments</b>	<b>\$240,000.00</b>
<b>GMP AMENDMENT #1 ADDED COSTS</b>	
Early Package 1 Cost of Work (Inclusive of Allowances)	\$23,674,000.00
GMP - FEE	to be included in Final GMP
GMP - INSURANCE & BOND	to be included in Final GMP
GMP CONTINGENCY	to be included in Final GMP
GENERAL CONDITIONS	\$5,199,100.00
GENERAL REQUIREMENTS	to be included in Final GMP
<b>Total Amount of this Amendment</b>	<b>\$28,873,100.00</b>
<b>TOTAL CONTRACT AMOUNT</b>	<b>\$29,113,100.00</b>
<b>TOTAL CONSTRUCTION Interim GMP (excl Precon)</b>	<b>\$28,873,100.00</b>
<b>CONTROL BUDGET (from 90% CD Estimate)</b>	<b>\$30,059,804.00</b>
<b>TOTAL DELTA (Negative number means underrun)</b>	<b>(\$1,186,704.00)</b>

## EXHIBIT C

Construction Allowances that are included in Interim GMP Contract  
(O: Owner's Allowance; CM: CM Allowance. See Exhibit G for definitions)

Code	Early Package Cost of Work Allowances Description	Cat. (O/CM )	IGMP Value
07101	Electrical Scope - Temp Power for Trailers	CM	\$20,000.00
07102	Temp Signage for Traffic/Pedestrian Control	O	\$7,500.00
07103	Lease (4 ea)/Relocate Connex Boxes for Sports teams	CM	\$30,000.00
07104	Prep./ Restoration of Mylod Parking Area	CM	\$25,000.00
07105	RAP/ Sport Light Foundation Obstruction	O	\$30,000.00
07106	R&D Existing Dust Collector	CM	\$8,000.00
07107	Misc. decking cutting, structural steel opening support and beam penetrations	CM	\$80,000.00
07108	Truss Reinforcement for Added Live/Dead Loading	O	\$40,000.00
07109	Detailing/Engineering- Structural Steel	CM	\$22,000.00
07110	Tree Protection	CM	\$20,000.00
07111	Ground heating and Concrete Blanket Implementation	CM	\$50,000.00
07112	Maintain Temp. Access Roads and Walkways for Town Access	O	\$25,000.00
07113	Remove and Dispose Spoils- RAPS	CM	\$10,000.00
07114	Ceremonial- Ground Breaking/ Ribbon Cutting	O	\$5,000.00
07115	Logistics/Temp Fence Modification per Direction of Owner	O	\$65,000.00
	<b>Total Early Package COW Allowances</b>		<b>\$437,500.00</b>

## EXHIBIT D

### List of Alternates and Acceptance Status

**Alternates are listed in this Interim GMP for information only and will be finalized in the final GMP.**

Alternate Description	Deadline	Price Status	Amount
Alternate 1- Add Concession Stand			To be in Final GMP
Alternate 2- Add Full Height Tile in Multi-Fixture Restrooms			To be in Final GMP
Alternate 3- Add Tile into Corridors- 4' High on Straight Walls			To be in Final GMP
Alternate 4- Add Tile to Student Commons 4' High on Straight Walls			To be in Final GMP
			To be in Final GMP

***Deadline: Date by which alternate must be selected; otherwise, not available***

***Price Status: E = Estimate; F = Firm***

#### **Alternate 1- Add Concession Stand (Early Package Pricing)**

Item Description	Qty	Unit	Unit Cost	Amount
Site- <i>To be included with Final GMP</i>	<b>1</b>	<b>LS</b>	<b>\$38,500.00</b>	<b>\$38,500.00</b>
Concrete- <i>To be included with Final GMP</i>	<b>1</b>	<b>LS</b>	<b>\$49,477.00</b>	<b>\$49,477.00</b>
Structural Steel- <i>To be included with Final GMP</i>	<b>1</b>	<b>LS</b>	<b>\$30,000.00</b>	<b>\$30,000.00</b>
<b>Total Early Package Costs for Alternate #1</b>				<b>\$117,977.00</b>

## EXHIBIT E

### List of Unit Prices

Unit prices are requested for items of work for which the quantity of work is difficult to estimate or is subject to change during contract performance. All work is to be estimated and carried based on the information available in the bid documents. Unit price rate will be used to adjust the contract amount when the actual quantity of work performed is greater than or less than the quantity to be carried under the base bid. All established unit price rates are inclusive of all subcontractor labor, material and equipment costs associated with the work plus any associated overhead, taxes, insurance, fees, office costs, engineering costs, and profit. Construction Manager overhead, profit, bonds and insurance are NOT included in these unit price rates and shall be added. The Unit Prices listed in Section 00 43 22 are excluded and replaced by the unit prices listed below. **The unit prices listed herein are for work concerned with EBP #1 only.**

Item No.	Spec Section	Item Description	ADDITIONAL Quantity Included in Base Bid	Unit of Measure	Unit Price
<b>Cast In Place Concrete Unit Prices</b>					
1	033000	Type 1 Slab Opening Reinforcement	30	SF	\$243.00
2	033000	Type 2 Slab Opening Reinforcement	30	SF	\$364.00
3	033000	MEP Housekeeping Pads (Average 4' x 4' x 4")	20	SF	\$389.00
<b>Structural Steel Unit Prices</b>					
1	051000	Structural Steel: Unit Weight up to 15 lb/lf		tons	Per Norgate UC Backup
2	051000	Structural Steel: Unit Weight 16 to 30 lb/lf		tons	Per Norgate UC Backup
3	051000	Structural Steel: Unit Weight 31 to 60 lb/lf		tons	Per Norgate UC Backup
4	051000	Structural Steel: Unit Weight more than 60 lb/lf		tons	Per Norgate UC Backup
5	051000	Shop installed beam opening per 3/S0.06	10	each	In base Bid
6	051000	Field installed beam opening per 3/S0.06	10	each	In base Bid
7	051000	Deck Opening per 1/S0.09 during Fabrication		each	Per Norgate UC Backup
8	051000	Deck Opening per 2/S0.09 during Fabrication	10	each	In base Bid
9	051000	Deck Opening per 3/S0.09 during Fabrication		each	Per Norgate UC Backup
10	051000	Deck Opening per 1/S0.09 after erection		each	Per Norgate UC Backup
11	051000	Deck Opening per 2/S0.09 after erection		each	Per Norgate UC Backup
12	051000	Deck Opening per 3/S0.09 after erection		each	Per Norgate UC Backup
13	051000	Deck Opening Type 1 per 1/S0.07 during Fabrication	5	each	In base Bid
14	051000	Deck Opening Type 1 per 1/S0.07 after erection		each	Per Norgate UC Backup

15	051000	"Unreinforced Penetration"	5	each	In base Bid
<b>Site Work Unit Prices</b>					
No.	Section	Description	Quantity carried in Base Bid (beyond Quantity indicated in contract documents)	UOM	Unit Price
11.1	310000	Over excavation beyond line and grade	INCLUDED	CY	INCLUDED
11.2.1	310000	Disposal of Surplus Off-Site Material (No corresponding replacement)	INCLUDED	CY	INCLUDED
11.2.2	310000	Disposal of Off-Site Material and Replace with Structural Fill	INCLUDED	CY	INCLUDED
11.2.3	310000	Disposal of Off-Site Material and Replace with Common Fill / Recycled Concrete	INCLUDED	CY	INCLUDED
11.3.1	310000	Incremental cost to Dispose as <RCS1 in lieu of Unrestricted Materials.	INCLUDED	TON	INCLUDED
11.3.2	310000	Incremental cost to Dispose as <RCS2 or at unlined, in-state landfill in lieu of Unrestricted Materials.	1	TON	\$30.00
11.3.3	310000	Incremental cost to Dispose of soil at unlined, in-state landfill instead of as Unrestricted Material	1	TON	\$27.00
11.3.4	310000	Incremental cost to Dispose of soil at lined, in-state landfill instead of as Unrestricted Material	1	TON	\$48.00
11.3.5	310000	Incremental cost to Dispose at out-of-state landfill in lieu of Unrestricted Materials.	1	TON	\$135.00
11.3.6	310000	Incremental cost of petroleum contaminated soils in lieu of Unrestricted Materials.	100	TON	\$65.00
11.4.1	310000	Open rock excavation mechanical. Rock excavation other than in trenches by mechanical means.	500	CY	\$100.00
11.4.2	310000	Open rock excavation blasting – Rock excavation other than in trenches using blasting.	500	CY	No bid
11.4.3	310000	Trench rock excavation – Rock excavation in trenches by mechanical means.	300	CY	\$150.00
11.5	310000	Obstruction/Boulders - Removal and off-site disposal of boulders between 2 and 4 CY in size.	50	CY	\$150.00
11.6.1	310000	Imported material: Structural Fill	250	CY	\$55.00
11.6.2	310000	Imported material: Structural Fill (recycled concrete).	250	CY	\$55.00

11.6.3	310000	<i>Imported material: Common Fill.</i>	<b>250</b>	<b>CY</b>	\$55.00
11.6.4	310000	<i>Imported material: Dense Grade.</i>	<b>250</b>	<b>CY</b>	\$55.00
11.6.5	310000	<i>Imported material: ¾" Crushed Stone</i>	<b>250</b>	<b>CY</b>	\$55.00
11.7	310000	Underslab Utility Trench - Excavate and backfill for underslab MEP's	400	LF	\$40.00
11.8	310000	Site Erosion Control - Furnish and install additional siltation barrier per details on C6.5. Include removal upon completion of project at direction of construction manager	300	LF	\$15.00
<b>Ground Improvement Unit Prices</b>					
1		Ground Improvement Element	NA	LF	\$30.00
2		Load Test per Element (200% capacity)	1	EA	\$10,000.00

## EXHIBIT F

### Assumptions, Clarifications and Qualifications

- 1) The Construction Manager has made a good faith effort to identify and eliminate errors and omissions from the contract documents; however, the Construction Manager does not warrant that the documents are free of errors, and, except as otherwise provided in the Contract Documents, the Construction Manager shall not be held responsible for costs or change orders incurred as a result of any such errors, omissions or deficiencies within the contract documents and which do not arise as a result of the Construction Manager's fault or negligence.
- 2) Proposal does **not include** any associated costs with the scope of work associated with providing vibration monitoring services. This is to be provided and monitored by a 3<sup>rd</sup> Party, outside of W.T. Rich Company scope of work.
- 3) Force Majeure and COVID-19.
  - a. Neither party shall be liable to the other or be deemed to be in breach of this Contract for any failure or delay in rendering performance arising out of causes beyond its reasonable control and without its fault or negligence.
  - b. In the event of a Force Majeure Event (which shall mean an event beyond the reasonable ability of the CM to control [such causes may include, but are not limited to, acts of God or the public enemy, fires, floods, pandemics, epidemics, quarantine restrictions, strikes, freight embargoes, or unusually severe weather], and/or as described in the General Conditions) that delays the progression of the Work, the Construction Manager shall be entitled to an equitable extension of the Contract Time. If approved by the Owner, notwithstanding the provisions of the General Conditions, direct, incremental costs incurred by the Construction Manager because of a Force Majeure Event may be reimbursed to the Construction Manager – via a change order to the GMP amount (unless a pre-established allowance has been identified). The parties acknowledge the existence of the current COVID-19 pandemic and that circumstances arising directly as a result of the pandemic and which occur after the date of the GMP Amendment and delay the progression of the Work shall be considered a Force Majeure Event.
  - c. To the extent any contractors seek compensation for material escalation costs due to a claim under a force majeure event, such claims will be considered and approved as change orders, but only to the extent that such claims fulfill contract and/or legal requirements for a force majeure event.
- 4) Includes any qualifications, clarification or exclusions noted within each bidders quote / scope of work sheets.
- 5) Police Details – unless specifically noted to be included within a given contractor's scope of work, Police Details shall be paid for by the construction manager from the GMP via an allowance.
- 6) Fire Details – When fire watches are required by code or by WT Rich hot work program, contractors shall be required to provide and pay for their own fire watches when using their own

workforces. If the fire watch requires a uniformed (i.e., Fire Department) fire detail, the construction manager shall manage and pay for such details from the GMP via an allowance.

- 7) Utility company costs, back charges and fees associated with design, engineering and construction of permanent services and systems to be installed onsite are excluded. Temporary power service and hook up is included under an allowance carried within the GMP. No costs for Town of Norwood DPW costs or services to support the project have been included.
- 8) For any allowance items designated as an Owner (“O”) Allowance in Exhibit C, allowance overruns or underruns are to be paid as add/deduct to the GMP (i.e. change order). For any allowance items designated as a Construction Manager (“CM”) Allowance in Exhibit C, allowance overruns or underruns are to be paid as add/deduct to the GMP Contingency.
- 9) The General Conditions and CM Fee are presented as fixed, lump sum amounts, except for those costs specifically listed as allowances in Exhibit C and Attachment A. Allowances are to be tracked and dealt with to account for actual costs incurred. For the balance of the general conditions and general requirements scope, the Construction Manager will bear the risk of any cost overruns for staffing or other identified general conditions costs; likewise, no credit will be owed on any general condition or general requirement items that are underutilized.
- 10) Receiving, handling, and installation of Owner-Furnished furnishings, equipment and systems, either existing or new, are specifically excluded from the GMP, unless specifically identified as part of the construction scope within the contract documents. Coordination assistance of these owner items is within the GMP.
- 11) The following items are excluded from the GMP:
  - a. CM-provided staging & hoisting for Trade Contractors to complete their respective work. Erecting a working platform for overhead work in the proposed auditorium will be carried as a cost of work allowance.
  - b. Contaminated soil or materials other than those identified in the Environmental Site Assessment plan and subsequent Addendum No. 2.
  - c. On site treatment of contaminated water or water that cannot be recharged into the ground. Any water treatment requiring measures beyond weir tank usage is excluded. No chemical treatment or filtration is included.
  - d. Independent/Freestanding Exterior Wall Mockups. (NOTE: All mock-ups will be completed in-place as part of the permanent construction)
- 12) Soil testing and Licensed Site Professional (LSP) costs, in general and for soil pre-characterization, shall be by the Owner and are excluded from the scope of the GMP.
- 13) When work is damaged by others and the party or parties responsible for the damage cannot be identified, the cost of repairing or replacing the damaged work will be funded from the GMP contingency.



- 14) Cost loading and resource loading of the CPM schedule is excluded.
- 15) GMP excludes costs of third party testing. It is the expectation that the OPM/Architect will conduct all third party testing. Any costs associated with failed test will be borne by the responsible party whose work is the subject of the test. This is inclusive, however of Section 014529-1.11.F.
- 16) The 90% CD documents were provided as a reference for the ERP #1 work. Additional scope to the 90% CD which directly impacts the ERP scope of work shall be addressed via add/deduct change order after the 100% conformed Bid documents are issued.
- 17) GMP excludes any costs associated with blasting of ledge and or any underground structures or anomalies (natural or man-made). Boulder removal shall be addressed under the unit price structure.
- 18) GMP excludes photographic or video surveying of adjacent properties. It is expected that this task will be undertaken by the Town or a representative thereof.
- 19) Tree protection will be provided in areas as warranted and not covered by the site fencing. Tree protection will be provided as specified in Section 311000-2.1 of the ERP-1 Bid Documents. Costs associated will be covered as an allowance.
- 20) Moisture mitigation of SOD/SOG is not included in this GMP. It is assumed floor adhesives specified will accommodate 99% RH of the placed concrete.
- 21) It is assumed that items/features to be demolished are clearly depicted in the Contract Drawings or were clearly visible or presentable during the pre-bid walk thru. Costs associated with any unforeseen conditions will be addressed as indicated in the Contract General Conditions.
- 22) Existing equipment and materials to be salvaged and not used within the confines of the finished project will be stored on site for future turnover to the Town of Norwood. Transport to the salvaged items off site to a final location is not included as part of the GMP.
- 23) PV Infrastructure for the parking lot canopies is limited to installation of underground conduit only. Concrete bases are not included.
- 24) Liquid asphalt escalation is not included. Basis of cost per ton is per MassDOT index dated February 2023

## EXHIBIT G

Construction Schedule identifying the Substantial and Final Completion Dates upon which the Interim GMP is based

### **Preconstruction and Award EBP #1:**

Owner Written Authorization to Award ERP #1 Bidders: 3/20/23

Interim GMP Execution: On or before 3/27/23

Commence EBP #1 Work 6/1/23

### **Construction Schedule**

Substantial Completion (C of O New Coakley Middle School) – 6/6/2025

Final Completion- 11/7/2025 (NIC spring plantings)

Refer to Attachment B for GMP Construction Schedule, which is taken from the Baseline schedule dated 1/31/23.

**ATTACHMENT A**

**GMP Cost of Work Backup Summary**

Attachment A - Guaranteed Maximum Price Proposal Cost of Work Back-up Sheet

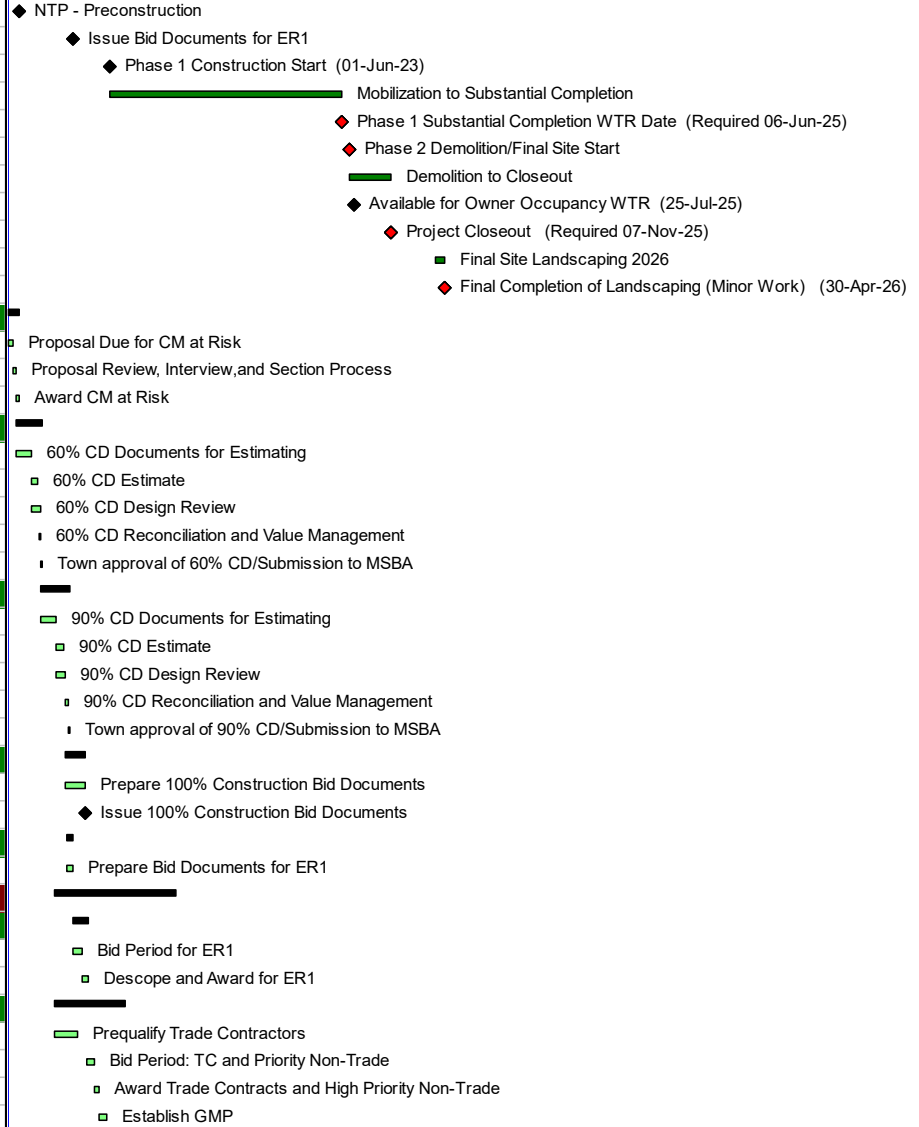
\* C = Control Budget; P = Preliminary; LB = Low

Spec Section	Spec Name	Package Name	Grp	Amd #	90% CD Budget	1.5% Design & Estimating Contingency @ 90% CD	3% Escalation @ 90% CD	Original Control Budget (Sum 90% CD, D&E Cont, Escalation)	Packaged Control Budget	GMP Amount	Contractor Name	*	Delta
024100	02 41 00 - Site Demolition	Sitework	ERP	1	\$ 44,850.00	\$ 672.75	\$ 1,365.68	\$46,888.00	w/Sitework	w/Sitework	w/Sitework		
029500	02 95 00 - As-Built Survey	Sitework	ERP	1	\$ 10,000.00	\$ 150.00	\$ 304.50	\$10,455.00	w/Sitework	w/Sitework	w/Sitework		
033000	03 30 00 - Cast-in-Place Concrete	Concrete	ERP	1	\$ 3,979,179.00	\$ 59,687.69	\$ 121,166.00	\$3,810,033.00	\$4,280,610.00	\$4,115,000.00	Marguerite	LB	(\$165,610)
051200	05 12 00 - Structural Steel Framing	Structural Steel	ERP	1	\$ 6,942,007.00	\$ 104,130.11	\$ 211,384.11	\$7,257,521.00	\$7,257,521.00	\$7,024,000.00	Norgate	LB	(\$233,521)
051500	05 15 00 - Stud Shear Connectors	Structural Steel	ERP	1				w/steel	w/steel	w/steel	w/steel		
052100	05 21 00 - Steel Joist Framing	Structural Steel	ERP	1				w/steel	w/steel	w/steel	w/steel		
053100	05 31 00 - Steel Decking	Structural Steel	ERP	1				w/steel	w/steel	w/steel	w/steel		
310000	31 00 00 - Earthwork	Sitework	ERP	1	\$ 4,946,621.00	\$ 74,199.32	\$ 150,624.61	\$5,171,445.00	\$12,987,506.00	\$11,895,000.00	Guigli & Sons	LB	(\$1,092,506)
311000	31 10 00 - Site Preparation and Clearing	Sitework	ERP	1	\$ 1,388,850.00	\$ 20,832.75	\$ 42,290.48	\$1,451,973.00	w/site	w/site	w/site		
312300	31 23 00 - Earthwork for Foundations	Sitework	ERP	1	\$ 1,860,891.00	\$ 27,913.37	\$ 56,664.13	\$1,945,468.00	w/site	w/site	w/site		
312319	31 23 19 - Dewatering and Drainage	Sitework	ERP	1				w/site	w/site	w/site	w/site		
312500	31 25 00 - Erosion Control	Sitework	ERP	1				w/site	w/site	w/site	w/site		
316613	31 66 13 - Ground Improvement	Ground Improvement	ERP	1	\$ 320,500.00	\$ 4,807.50	\$ 9,759.23	\$335,067.00	\$335,067.00	\$202,500.00	Hellical	LB	(\$132,567)
320000	32 00 00 - Bituminous Concrete Pavement	Sitework	ERP	1	\$ 1,325,748.00	\$ 19,886.22	\$ 40,369.03	\$1,386,003.00	w/site	w/site	w/site		
321313	32 13 13 - Site Concrete	Concrete	ERP	1	\$ 253,999.00	\$ 3,809.99	\$ 7,734.27	\$265,543.00	w/concrete	w/concrete	w/concrete		
321314	32 13 14 - Concrete Paving	Concrete	ERP	1	\$ 196,120.00	\$ 2,941.80	\$ 5,971.85	\$205,034.00	w/concrete	w/concrete	w/concrete		
321723	32 17 23 - Pavement Markings	Sitework	ERP	1				w/site	w/site	w/site	w/site		
321724	32 17 24 - Signs	Sitework	ERP	1				w/site	w/site	w/site	w/site		
323200	32 32 00 - Segmental Retaining Walls	Sitework	ERP	1	\$ 585,450.00	\$ 8,781.75	\$ 17,826.95	\$612,059.00	w/site	w/site	w/site		
330513	33 05 13 - Manholes and Catch Basins	Sitework	ERP	1				w/site	w/site	w/site	w/site		
331000	33 10 00 - Water Distribution	Sitework	ERP	1	\$ 455,901.00	\$ 6,838.52	\$ 13,882.19	\$476,622.00	w/site	w/site	w/site		
333001	33 30 01 - Sanitary Sewerage	Sitework	ERP	1	\$ 224,030.00	\$ 3,360.45	\$ 6,821.71	\$234,212.00	w/site	w/site	w/site		
334000	33 40 00 - Storm Drainage Systems	Sitework	ERP	1	\$ 1,580,545.00	\$ 23,708.18	\$ 48,127.60	\$1,652,381.00	w/site	w/site	w/site		
334613	33 46 13 - Foundation Drainage	Sitework	ERP	1	\$ -	\$ -	\$ -	w/site	w/site	w/site	w/site		
<b>Early Package Cost of Work Allowances</b>					<b>1</b>								
07101	Electrical Scope - Temp Power for Trailers	COW Allowance	ERP	1				\$0.00	\$0.00	\$20,000.00	WTR		\$20,000
07102	Temp Signage for Traffic/Pedestrian Control	COW Allowance	ERP	1				\$0.00	\$0.00	\$7,500.00	WTR		\$7,500
07103	Lease (4 ea)/Relocate Connex Boxes for Sports teams	COW Allowance	ERP	1				\$0.00	\$0.00	\$30,000.00	WTR		\$30,000
07104	Prep./ Restoration of Mylod Parking Area	COW Allowance	ERP	1				\$0.00	\$0.00	\$25,000.00	WTR		\$25,000
07105	RAP/ Sport Light Foundation Obstruction	COW Allowance	ERP	1				\$0.00	\$0.00	\$30,000.00	WTR		\$30,000
07106	R&D Existing Dust Collector	COW Allowance	ERP	1				\$0.00	\$0.00	\$8,000.00	WTR		\$8,000
07107	Misc. decking cutting, structural steel opening support and beam penetrations	COW Allowance	ERP	1				\$0.00	\$0.00	\$80,000.00	WTR		\$80,000
07108	Truss Reinforcement for Added Live/Dead Loading	COW Allowance	ERP	1				\$0.00	\$0.00	\$40,000.00	WTR		\$40,000
07109	Detailing/Engineering- Structural Steel	COW Allowance	ERP	1				\$0.00	\$0.00	\$22,000.00	WTR		\$22,000
07110	Tree Protection	COW Allowance	ERP	1				\$0.00	\$0.00	\$20,000.00	WTR		\$20,000
07111	Ground heating and Concrete Blanket Implementation	COW Allowance	ERP	1				\$0.00	\$0.00	\$50,000.00	WTR		\$50,000
07112	Maintain Temp. Access Roads and Walkways for Town Access	COW Allowance	ERP	1				\$0.00	\$0.00	\$25,000.00	WTR		\$25,000
07113	Remove and Dispose Spoils- RAPS	COW Allowance	ERP	1				\$0.00	\$0.00	\$10,000.00	WTR		\$10,000
07114	Cermonial- Ground Breaking/ Ribbon Cutting	COW Allowance	ERP	1				\$0.00	\$0.00	\$5,000.00	WTR		\$5,000
07115	Logistics/Temp Fence Modification per Direction of Owner	COW Allowance	ERP	1				\$0.00	\$0.00	\$65,000.00	WTR		\$65,000
		COW Allowance	ERP	1							WTR		
	Full Preconstruction Services	Base Contract	PC	Base				\$240,000.00	\$240,000.00	\$240,000.00			
	CM General Conditions	GCs and Fee	GC/Fee	1				\$5,199,100.00	\$5,199,100.00	\$5,199,100.00			
	Amendments			Base				\$240,000.00	\$240,000.00	\$240,000.00			\$0.00
				1				\$30,059,804.00	\$30,059,804.00	\$28,873,100.00	(\$1,186,704.00)		(\$1,186,704.00)
				3				\$0.00	\$0.00	\$0.00	\$0.00		\$0.00
	TOTALS							\$30,299,804.00	\$30,299,804.00	\$29,113,100.00	(\$1,186,704.00)		(\$1,186,704.00)

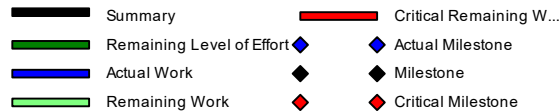
# **ATTACHMENT B**

## **CPM Project Schedule**

Activity ID	Activity Name	Orig Dur	Start	Finish	22	2023	2024	2025	2026	2027	2028	2029	2030
<b>Norwood - Coakley Middle School</b>													
<b>Design and Preconstruction</b>													
<b>Major Milestones</b>													
MM 100	NTP - Preconstruction	0	12-Jul-22	30-Apr-26									
EP1 100	Issue Bid Documents for ER1	0	12-Jul-22	30-Apr-26									
MM 110	Phase 1 Construction Start (01-Jun-23)	0	01-Jun-23*										
LOE P1	Mobilization to Substantial Completion	737	01-Jun-23	06-Jun-25									
MM 130	Phase 1 Substantial Completion WTR Date (Required 06-Jun-25)	0		06-Jun-25*									
MM 150	Phase 2 Demolition/Final Site Start	0	01-Jul-25										
LOE P2	Demolition to Closeout	130	01-Jul-25	07-Nov-25									
MM 140	Available for Owner Occupancy WTR (25-Jul-25)	0		16-Jul-25*									
MM 170	Project Closeout (Required 07-Nov-25)	0		07-Nov-25*									
LOE P3	Final Site Landscaping 2026	30	01-Apr-26	30-Apr-26									
MM 190	Final Completion of Landscaping (Minor Work) (30-Apr-26)	0		30-Apr-26*									
<b>CM Award</b>													
EP1 480	Proposal Due for CM at Risk	12	12-Jul-22	27-Jul-22									
EP1 490	Proposal Review, Interview, and Section Process	7	28-Jul-22	05-Aug-22									
EP1 500	Award CM at Risk	6	08-Aug-22	15-Aug-22									
<b>60% Construction Documents</b>													
PRE 3910	60% CD Documents for Estimating	32	08-Aug-22	21-Sep-22									
PRE 3920	60% CD Estimate	15	22-Sep-22	13-Oct-22									
PRE 3930	60% CD Design Review	20	22-Sep-22	20-Oct-22									
PRE 3940	60% CD Reconciliation and Value Management	5	17-Oct-22	21-Oct-22									
PRE 3945	Town approval of 60% CD/Submission to MSBA	3	24-Oct-22	26-Oct-22									
<b>90% Construction Documents</b>													
PRE 4020	90% CD Documents for Estimating	33	24-Oct-22	09-Dec-22									
PRE 4030	90% CD Estimate	15	12-Dec-22	03-Jan-23									
PRE 4040	90% CD Design Review	20	12-Dec-22	10-Jan-23									
PRE 4050	90% CD Reconciliation and Value Management	5	11-Jan-23	17-Jan-23									
PRE 4055	Town approval of 90% CD/Submission to MSBA	5	18-Jan-23	24-Jan-23									
<b>100% Construction Documents</b>													
PRE 4060	Prepare 100% Construction Bid Documents	45	11-Jan-23	15-Mar-23									
PRE 4070	Issue 100% Construction Bid Documents	0		15-Mar-23									
<b>Early Enabling, Site, Concrete, Steel, Electrical Long Lead</b>													
PRE 8470	Prepare Bid Documents for ER1	15	12-Jan-23	01-Feb-23									
<b>Procurement</b>													
<b>Early Enabling, Site, Concrete &amp; Steel</b>													
EP1 130	Bid Period for ER1	20	01-Feb-23	01-Mar-23									
EP1 140	Descope and Award for ER1	15	02-Mar-23	22-Mar-23									
<b>Full Construction Bid and Award</b>													
PRE 140	Prequalify Trade Contractors	50	06-Dec-22	15-Feb-23									
PRE 110	Bid Period: TC and Priority Non-Trade	20	16-Mar-23	12-Apr-23									
PRE 8180	Award Trade Contracts and High Priority Non-Trade	10	13-Apr-23	27-Apr-23									
PRE 8460	Establish GMP	15	28-Apr-23	18-May-23									



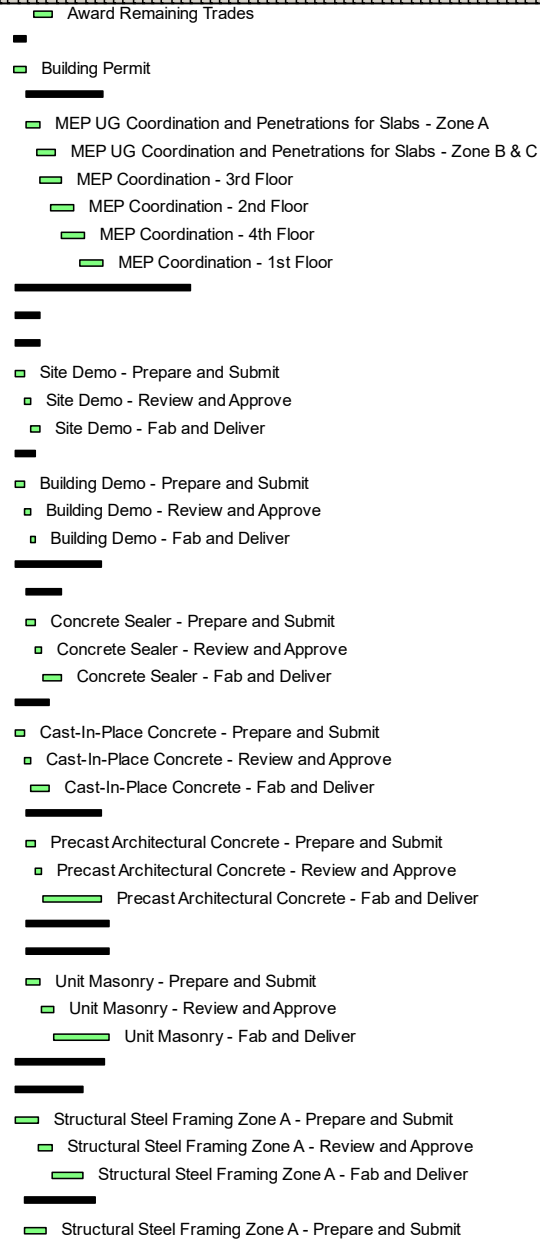
**Start Date:** 12-Jul-22  
**Finish Date:** 30-Apr-26  
**Data Date:** 11-Jul-22  
**Print Date:** 15-Mar-23



Norwood - Coakley Middle School

W.T. RICH CO., INC.

Activity ID	Activity Name	Orig Dur	Start	Finish	22	2023	2024	2025	2026	2027	2028	2029	2030
PRE 130	Award Remaining Trades	40	19-May-23	17-Jul-23									
<b>Permits</b>		<b>30</b>	<b>16-Mar-23</b>	<b>27-Apr-23</b>									
PRE 3900	Building Permit	30	16-Mar-23	27-Apr-23									
<b>MEP Coordination</b>		<b>166</b>	<b>28-Apr-23</b>	<b>26-Dec-23</b>									
BIM 210	MEP UG Coordination and Penetrations for Slabs - Zone A	30	28-Apr-23	09-Jun-23									
BIM 220	MEP UG Coordination and Penetrations for Slabs - Zone B & C	40	01-Jun-23	27-Jul-23									
BIM 230	MEP Coordination - 3rd Floor	50	08-Jun-23	17-Aug-23									
BIM 240	MEP Coordination - 2nd Floor	50	14-Jul-23	22-Sep-23									
BIM 250	MEP Coordination - 4th Floor	50	18-Aug-23	30-Oct-23									
BIM 260	MEP Coordination - 1st Floor	50	13-Oct-23	26-Dec-23									
<b>Submittals Full</b>		<b>385</b>	<b>23-Mar-23</b>	<b>01-Oct-24</b>									
<b>DIVISION 02 - EXISTING CONDITIONS</b>		<b>55</b>	<b>23-Mar-23</b>	<b>09-Jun-23</b>									
<b>Section 02 41 00 - Site Demolition</b>		<b>55</b>	<b>23-Mar-23</b>	<b>09-Jun-23</b>									
SUB 02 100	Site Demo - Prepare and Submit	20	23-Mar-23	20-Apr-23									
SUB 02 110	Site Demo - Review and Approve	15	21-Apr-23	11-May-23									
SUB 02 120	Site Demo - Fab and Deliver	20	12-May-23	09-Jun-23									
<b>Section 02 41 17 - Building Demolition</b>		<b>45</b>	<b>23-Mar-23</b>	<b>25-May-23</b>									
SUB 02 130	Building Demo - Prepare and Submit	20	23-Mar-23	20-Apr-23									
SUB 02 140	Building Demo - Review and Approve	15	21-Apr-23	11-May-23									
SUB 02 150	Building Demo - Fab and Deliver	10	12-May-23	25-May-23									
<b>DIVISION 03 - CONCRETE</b>		<b>190</b>	<b>23-Mar-23</b>	<b>22-Dec-23</b>									
<b>Section 03 05 13 - Concrete Sealer</b>		<b>75</b>	<b>28-Apr-23</b>	<b>14-Aug-23</b>									
SUB 03 100	Concrete Sealer - Prepare and Submit	20	28-Apr-23	25-May-23									
SUB 03 110	Concrete Sealer - Review and Approve	15	26-May-23	16-Jun-23									
SUB 03 130	Concrete Sealer - Fab and Deliver	40	19-Jun-23	14-Aug-23									
<b>Section 03 30 00 - Cast-in-Place Concrete</b>		<b>75</b>	<b>23-Mar-23</b>	<b>10-Jul-23</b>									
SUB 03 140	Cast-In-Place Concrete - Prepare and Submit	20	23-Mar-23	20-Apr-23									
SUB 03 150	Cast-In-Place Concrete - Review and Approve	15	21-Apr-23	11-May-23									
SUB 03 160	Cast-In-Place Concrete - Fab and Deliver	40	12-May-23	10-Jul-23									
<b>Section 03 45 00 - Precast Architectural Concrete</b>		<b>165</b>	<b>28-Apr-23</b>	<b>22-Dec-23</b>									
SUB 03 170	Precast Architectural Concrete - Prepare and Submit	20	28-Apr-23	25-May-23									
SUB 03 180	Precast Architectural Concrete - Review and Approve	15	26-May-23	16-Jun-23									
SUB 03 190	Precast Architectural Concrete - Fab and Deliver	130	19-Jun-23	22-Dec-23									
<b>DIVISION 04 - MASONRY</b>		<b>180</b>	<b>28-Apr-23</b>	<b>16-Jan-24</b>									
<b>Section 04 20 00 - Unit Masonry</b>		<b>180</b>	<b>28-Apr-23</b>	<b>16-Jan-24</b>									
SUB 04 100	Unit Masonry - Prepare and Submit	30	28-Apr-23	09-Jun-23									
SUB 04 110	Unit Masonry - Review and Approve	30	12-Jun-23	24-Jul-23									
SUB 04 120	Unit Masonry - Fab and Deliver	120	25-Jul-23	16-Jan-24									
<b>DIVISION 05 - METALS</b>		<b>195</b>	<b>23-Mar-23</b>	<b>02-Jan-24</b>									
<b>Section 05 12 00 - Structural Steel Framing Zone A</b>		<b>150</b>	<b>23-Mar-23</b>	<b>25-Oct-23</b>									
SUB 05 100	Structural Steel Framing Zone A - Prepare and Submit	50	23-Mar-23	02-Jun-23									
SUB 05 110	Structural Steel Framing Zone A - Review and Approve	30	05-Jun-23	17-Jul-23									
SUB 05 120	Structural Steel Framing Zone A - Fab and Deliver	70	18-Jul-23	25-Oct-23									
<b>Section 05 12 00 - Structural Steel Framing Zone B</b>		<b>155</b>	<b>21-Apr-23</b>	<b>01-Dec-23</b>									
SUB 05 340	Structural Steel Framing Zone A - Prepare and Submit	50	21-Apr-23	30-Jun-23									



Start Date: 12-Jul-22  
 Finish Date: 30-Apr-26  
 Data Date: 11-Jul-22  
 Print Date: 15-Mar-23








Summary	Critical Remaining W...
Remaining Level of Effort	Actual Milestone
Actual Work	Milestone
Remaining Work	Critical Milestone

Norwood - Coakley Middle School

W.T. RICH CO., INC.

Activity ID	Activity Name	Orig Dur	Start	Finish	22	2023	2024	2025	2026	2027	2028	2029	2030
SUB 05 350	Structural Steel Framing Zone A - Review and Approve	30	03-Jul-23	14-Aug-23									
SUB 05 360	Structural Steel Framing Zone A - Fab and Deliver	75	15-Aug-23	01-Dec-23									
<b>Section 05 12 00 - Structural Steel Framing Zone C</b>		155	19-May-23	02-Jan-24									
SUB 05 370	Structural Steel Framing Zone A - Prepare and Submit	50	19-May-23	31-Jul-23									
SUB 05 380	Structural Steel Framing Zone A - Review and Approve	30	01-Aug-23	12-Sep-23									
SUB 05 390	Structural Steel Framing Zone A - Fab and Deliver	75	13-Sep-23	02-Jan-24									
<b>Section 05 15 00 - Stud Shear Connectors</b>		155	23-Mar-23	01-Nov-23									
SUB 05 130	Shear Stud Connectors - Prepare and Submit	50	23-Mar-23	02-Jun-23									
SUB 05 140	Shear Stud Connectors - Review and Approve	30	05-Jun-23	17-Jul-23									
SUB 05 150	Shear Stud Connectors - Fab and Deliver	75	18-Jul-23	01-Nov-23									
<b>Section 05 21 00 - Steel Joist Framing</b>		155	23-Mar-23	01-Nov-23									
SUB 05 160	Steel Joist Framing - Prepare and Submit	50	23-Mar-23	02-Jun-23									
SUB 05 170	Steel Joist Framing - Review and Approve	30	05-Jun-23	17-Jul-23									
SUB 05 180	Steel Joist Framing - Fab and Deliver	75	18-Jul-23	01-Nov-23									
<b>Section 05 31 00 - Steel Decking</b>		155	23-Mar-23	01-Nov-23									
SUB 05 190	Steel Decking - Prepare and Submit	50	23-Mar-23	02-Jun-23									
SUB 05 200	Steel Decking - Review and Approve	30	05-Jun-23	17-Jul-23									
SUB 05 210	Steel Decking - Fab and Deliver	75	18-Jul-23	01-Nov-23									
<b>Section 05 40 00 - Cold-Formed Metal Framing</b>		95	28-Apr-23	12-Sep-23									
SUB 05 220	Cold Formed Metal Framing - Prepare and Submit	40	28-Apr-23	23-Jun-23									
SUB 05 230	Cold Formed Metal Framing - Review and Approve	15	26-Jun-23	17-Jul-23									
SUB 05 240	Cold Formed Metal Framing - Fab and Deliver	40	18-Jul-23	12-Sep-23									
<b>Section 05 50 00 - Metal Fabrications</b>		145	28-Apr-23	22-Nov-23									
SUB 05 250	Metal Fabrications - Prepare and Submit	40	28-Apr-23	23-Jun-23									
SUB 05 260	Metal Fabrications - Review and Approve	15	26-Jun-23	17-Jul-23									
SUB 05 270	Metal Fabrications - Fab and Deliver	90	18-Jul-23	22-Nov-23									
<b>Section 05 51 00 - Metal Stairs and Railings</b>		135	28-Apr-23	08-Nov-23									
SUB 05 280	Metal Stairs and Railings - Prepare and Submit	40	28-Apr-23	23-Jun-23									
SUB 05 290	Metal Stairs and Railings - Review and Approve	15	26-Jun-23	17-Jul-23									
SUB 05 300	Metal Stairs and Railings - Fab and Deliver	80	18-Jul-23	08-Nov-23									
<b>Section 05 58 13 - Column Covers</b>		135	28-Apr-23	08-Nov-23									
SUB 05 310	Column Covers - Prepare and Submit	20	28-Apr-23	25-May-23									
SUB 05 320	Column Covers - Review and Approve	15	26-May-23	16-Jun-23									
SUB 05 330	Column Covers - Fab and Deliver	100	19-Jun-23	08-Nov-23									
<b>DIVISION 06 - WOOD, PLASTICS AND COMPOSITES</b>		185	28-Apr-23	23-Jan-24									
<b>Section 06 10 00 - Rough Carpentry</b>		75	28-Apr-23	14-Aug-23									
SUB 06 100	Rough Carpentry - Prepare and Submit	20	28-Apr-23	25-May-23									
SUB 06 110	Rough Carpentry - Review and Approve	15	26-May-23	16-Jun-23									
SUB 06 120	Rough Carpentry - Fab and Deliver	40	19-Jun-23	14-Aug-23									
<b>Section 06 16 00 - Sheathing</b>		75	28-Apr-23	14-Aug-23									
SUB 06 130	Sheathing - Prepare and Submit	20	28-Apr-23	25-May-23									
SUB 06 140	Sheathing - Review and Approve	15	26-May-23	16-Jun-23									
SUB 06 150	Sheathing - Fab and Deliver	40	19-Jun-23	14-Aug-23									
<b>Section 06 20 00 - Finish Carpentry</b>		95	28-Apr-23	12-Sep-23									
SUB 06 160	Finish Carpentry - Prepare and Submit	20	28-Apr-23	25-May-23									

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	Summary		Critical Remaining W...
	Remaining Level of Effort		Actual Milestone
	Actual Work		Milestone
	Remaining Work		Critical Milestone





Activity ID	Activity Name	Orig Dur	Start	Finish	22	2023	2024	2025	2026	2027	2028	2029	2030
SUB 07 340	Aluminum Panels - Prepare and Submit	20	28-Apr-23	25-May-23		<input type="checkbox"/>							
SUB 07 350	Aluminum Panels - Review and Approve	15	26-May-23	16-Jun-23		<input type="checkbox"/>							
SUB 07 360	Aluminum Panels - Fab and Deliver	100	19-Jun-23	08-Nov-23		<input type="checkbox"/>	<input type="checkbox"/>						
<b>Section 07 46 46 - Mineral Fiber Cement Siding</b>		95	28-Apr-23	12-Sep-23									
SUB 07 370	Cement Siding - Prepare and Submit	20	28-Apr-23	25-May-23		<input type="checkbox"/>							
SUB 07 380	Cement Siding - Review and Approve	15	26-May-23	16-Jun-23		<input type="checkbox"/>							
SUB 07 390	Cement Siding - Fab and Deliver	60	19-Jun-23	12-Sep-23		<input type="checkbox"/>	<input type="checkbox"/>						
<b>Section 07 54 19 - Polyvinyl Chloride (PVC) Roofing</b>		205	28-Apr-23	21-Feb-24									
SUB 07 400	EDPM Roofing - Prepare and Submit	40	28-Apr-23	23-Jun-23		<input type="checkbox"/>							
SUB 07 410	EDPM Roofing - Review and Approve	15	26-Jun-23	17-Jul-23		<input type="checkbox"/>							
SUB 07 420	EDPM Roofing - Fab and Deliver	150	18-Jul-23	21-Feb-24		<input type="checkbox"/>	<input type="checkbox"/>						
<b>Section 07 62 00 - Sheet Metal Flashing and Trim</b>		95	28-Apr-23	12-Sep-23									
SUB 07 430	Sheet Metal Flashing and Trim - Prepare and Submit	20	28-Apr-23	25-May-23		<input type="checkbox"/>							
SUB 07 440	Sheet Metal Flashing and Trim - Review and Approve	15	26-May-23	16-Jun-23		<input type="checkbox"/>							
SUB 07 450	Sheet Metal Flashing and Trim - Fab and Deliver	60	19-Jun-23	12-Sep-23		<input type="checkbox"/>	<input type="checkbox"/>						
<b>Section 07 71 00 - Roof Specialties</b>		115	28-Apr-23	11-Oct-23									
SUB 07 460	Roof Specialties - Prepare and Submit	20	28-Apr-23	25-May-23		<input type="checkbox"/>							
SUB 07 470	Roof Specialties - Review and Approve	15	26-May-23	16-Jun-23		<input type="checkbox"/>							
SUB 07 480	Roof Specialties - Fab and Deliver	80	19-Jun-23	11-Oct-23		<input type="checkbox"/>	<input type="checkbox"/>						
<b>Section 07 72 00 - Roof Accessories</b>		135	28-Apr-23	08-Nov-23									
SUB 07 490	Roof Accessories - Prepare and Submit	20	28-Apr-23	25-May-23		<input type="checkbox"/>							
SUB 07 500	Roof Accessories - Review and Approve	15	26-May-23	16-Jun-23		<input type="checkbox"/>							
SUB 07 510	Roof Accessories - Fab and Deliver	100	19-Jun-23	08-Nov-23		<input type="checkbox"/>	<input type="checkbox"/>						
<b>Section 07 81 00 - Applied Fireproofing</b>		75	28-Apr-23	14-Aug-23									
SUB 07 520	Applied Fireproofing - Prepare and Submit	20	28-Apr-23	25-May-23		<input type="checkbox"/>							
SUB 07 530	Applied Fireproofing - Review and Approve	15	26-May-23	16-Jun-23		<input type="checkbox"/>							
SUB 07 540	Applied Fireproofing - Fab and Deliver	40	19-Jun-23	14-Aug-23		<input type="checkbox"/>	<input type="checkbox"/>						
<b>Section 07 84 00 - Firestopping</b>		75	28-Apr-23	14-Aug-23									
SUB 07 550	Firestopping - Prepare and Submit	20	28-Apr-23	25-May-23		<input type="checkbox"/>							
SUB 07 560	Firestopping - Review and Approve	15	26-May-23	16-Jun-23		<input type="checkbox"/>							
SUB 07 570	Firestopping - Fab and Deliver	40	19-Jun-23	14-Aug-23		<input type="checkbox"/>	<input type="checkbox"/>						
<b>Section 07 92 00 - Joint Sealants</b>		75	28-Apr-23	14-Aug-23									
SUB 07 580	Joint Sealants - Prepare and Submit	20	28-Apr-23	25-May-23		<input type="checkbox"/>							
SUB 07 590	Joint Sealants - Review and Approve	15	26-May-23	16-Jun-23		<input type="checkbox"/>							
SUB 07 600	Joint Sealants - Fab and Deliver	40	19-Jun-23	14-Aug-23		<input type="checkbox"/>	<input type="checkbox"/>						
<b>Section 07 95 13 - Construction and Expansion Joints</b>		135	28-Apr-23	08-Nov-23									
SUB 07 610	Expansion Joints - Prepare and Submit	20	28-Apr-23	25-May-23		<input type="checkbox"/>							
SUB 07 620	Expansion Joints - Review and Approve	15	26-May-23	16-Jun-23		<input type="checkbox"/>							
SUB 07 630	Expansion Joints - Fab and Deliver	100	19-Jun-23	08-Nov-23		<input type="checkbox"/>	<input type="checkbox"/>						
<b>DIVISION 08 - OPENINGS</b>		230	28-Apr-23	27-Mar-24									
<b>Section 08 11 13 - Hollow Metal Doors and Frames</b>		135	28-Apr-23	08-Nov-23									
SUB 08 100	HM Doors and Frames - Prepare and Submit	20	28-Apr-23	25-May-23		<input type="checkbox"/>							
SUB 08 110	HM Doors and Frames - Review and Approve	15	26-May-23	16-Jun-23		<input type="checkbox"/>							
SUB 08 120	HM Doors and Frames - Fab and Deliver	100	19-Jun-23	08-Nov-23		<input type="checkbox"/>	<input type="checkbox"/>						
<b>Section 08 14 16 - Flush Wood Doors</b>		155	28-Apr-23	08-Dec-23									

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SUB 08 130	Flush Wood Doors - Prepare and Submit	20	28-Apr-23	25-May-23		█							
SUB 08 140	Flush Wood Doors - Review and Approve	15	26-May-23	16-Jun-23		█							
SUB 08 150	Flush Wood Doors - Fab and Deliver	120	19-Jun-23	08-Dec-23		█							
<b>Section 08 31 00 - Access Doors and Panels</b>		<b>115</b>	<b>28-Apr-23</b>	<b>11-Oct-23</b>									
SUB 08 160	Access Doors and Panels - Prepare and Submit	20	28-Apr-23	25-May-23		█							
SUB 08 170	Access Doors and Panels - Review and Approve	15	26-May-23	16-Jun-23		█							
SUB 08 180	Access Doors and Panels - Fab and Deliver	80	19-Jun-23	11-Oct-23		█							
<b>Section 08 32 33 - Sliding Door Systems</b>		<b>155</b>	<b>28-Apr-23</b>	<b>08-Dec-23</b>									
SUB 08 190	Sliding Door System - Prepare and Submit	20	28-Apr-23	25-May-23		█							
SUB 08 200	Sliding Door System - Review and Approve	15	26-May-23	16-Jun-23		█							
SUB 08 210	Sliding Door System - Fab and Deliver	120	19-Jun-23	08-Dec-23		█							
<b>Section 08 33 13 - Coiling Counter Doors</b>		<b>155</b>	<b>28-Apr-23</b>	<b>08-Dec-23</b>									
SUB 08 220	Coiling Counter Doors - Prepare and Submit	20	28-Apr-23	25-May-23		█							
SUB 08 230	Coiling Counter Doors - Review and Approve	15	26-May-23	16-Jun-23		█							
SUB 08 240	Coiling Counter Doors - Fab and Deliver	120	19-Jun-23	08-Dec-23		█							
<b>Section 08 33 23 - Overhead Coiling Doors</b>		<b>155</b>	<b>28-Apr-23</b>	<b>08-Dec-23</b>									
SUB 08 250	OH Coiling Doors - Prepare and Submit	20	28-Apr-23	25-May-23		█							
SUB 08 260	OH Coiling Doors - Review and Approve	15	26-May-23	16-Jun-23		█							
SUB 08 270	OH Coiling Doors - Fab and Deliver	120	19-Jun-23	08-Dec-23		█							
<b>Section 08 33 26 - Overhead Coiling Grilles</b>		<b>155</b>	<b>28-Apr-23</b>	<b>08-Dec-23</b>									
SUB 08 280	OH Coiling Grilles - Prepare and Submit	20	28-Apr-23	25-May-23		█							
SUB 08 290	OH Coiling Grilles - Review and Approve	15	26-May-23	16-Jun-23		█							
SUB 08 300	OH Coiling Grilles - Fab and Deliver	120	19-Jun-23	08-Dec-23		█							
<b>Section 08 34 73 - Sound Control Doors</b>		<b>155</b>	<b>28-Apr-23</b>	<b>08-Dec-23</b>									
SUB 08 310	Sound Control Doors - Prepare and Submit	20	28-Apr-23	25-May-23		█							
SUB 08 320	Sound Control Doors - Review and Approve	15	26-May-23	16-Jun-23		█							
SUB 08 330	Sound Control Doors - Fab and Deliver	120	19-Jun-23	08-Dec-23		█							
<b>Section 08 35 15 - Sliding Glass Panels</b>		<b>155</b>	<b>28-Apr-23</b>	<b>08-Dec-23</b>									
SUB 08 340	Sliding Glass Panels - Prepare and Submit	20	28-Apr-23	25-May-23		█							
SUB 08 350	Sliding Glass Panels - Review and Approve	15	26-May-23	16-Jun-23		█							
SUB 08 360	Sliding Glass Panels - Fab and Deliver	120	19-Jun-23	08-Dec-23		█							
<b>Section 08 35 23 - Accordion Folding Fire Doors</b>		<b>135</b>	<b>28-Apr-23</b>	<b>08-Nov-23</b>									
SUB 08 370	Accordion Folding Fire Doors - Prepare and Submit	20	28-Apr-23	25-May-23		█							
SUB 08 380	Accordion Folding Fire Doors - Review and Approve	15	26-May-23	16-Jun-23		█							
SUB 08 390	Accordion Folding Fire Doors - Fab and Deliver	100	19-Jun-23	08-Nov-23		█							
<b>Section 08 35 24 - Accordion Folding Security Doors</b>		<b>135</b>	<b>28-Apr-23</b>	<b>08-Nov-23</b>									
SUB 08 400	Accordion Folding Security Doors - Prepare and Submit	20	28-Apr-23	25-May-23		█							
SUB 08 410	Accordion Folding Security Doors - Review and Approve	15	26-May-23	16-Jun-23		█							
SUB 08 420	Accordion Folding Security Doors - Fab and Deliver	100	19-Jun-23	08-Nov-23		█							
<b>Section 08 43 13 - Aluminum-Framed Storefronts</b>		<b>230</b>	<b>28-Apr-23</b>	<b>27-Mar-24</b>									
SUB 08 430	Aluminum Framed Storefronts - Prepare and Submit	40	28-Apr-23	23-Jun-23		█							
SUB 08 440	Aluminum Framed Storefronts - Review and Approve	15	26-Jun-23	17-Jul-23		█							
SUB 08 450	Aluminum Framed Storefronts - Fab and Deliver	175	18-Jul-23	27-Mar-24		█							
<b>Section 08 43 15 - Bullet Resistant Aluminum Storefront Framing System</b>		<b>230</b>	<b>28-Apr-23</b>	<b>27-Mar-24</b>									
SUB 08 460	Bullet Resistant Aluminum Storefront Framing - Prepare and Submit	40	28-Apr-23	23-Jun-23		█							

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Summary	Critical Remaining W...
Remaining Level of Effort	Actual Milestone
Actual Work	Milestone
Remaining Work	Critical Milestone









Table with columns: Activity ID, Activity Name, Orig Dur, Start, Finish, and a Gantt chart grid from 2022 to 2030. The table lists various construction activities such as Theater/Stage Equipment, Gymnasium Equipment, Basketball Gym Equipment, Climbing Walls, Play Field Equipment, Exterior Scoreboards, Window Shades, Casework, Musical Instrument Storage Casework, and Entrance Floor Mats and Frames.

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Legend for schedule symbols: Summary, Remaining Level of Effort, Actual Work, Remaining Work, Critical Remaining Work, Actual Milestone, Milestone, Critical Milestone.







Norwood - Coakley Middle School

Preliminary Baseline Schedule Submission

Activity ID	Activity Name	Orig Dur	Start	Finish	22	2023	2024	2025	2026	2027	2028	2029	2030
SUB 26 120	ELEC Basic Materials - Fab and Deliver	40	18-Jul-23	12-Sep-23									
<b>Section 26 xx xx - Lighting Control System</b>		230	28-Apr-23	27-Mar-24									
SUB 26 130	ELEC Lighting Controls - Prepare and Submit	50	28-Apr-23	10-Jul-23									
SUB 26 140	ELEC Lighting Controls - Review and Approve	30	11-Jul-23	21-Aug-23									
SUB 26 150	ELEC Lighting Controls - Fab and Deliver	150	22-Aug-23	27-Mar-24									
<b>Section 26 xx xx - Low Voltage Distribution</b>		150	28-Apr-23	01-Dec-23									
SUB 26 160	ELEC Low Voltage Distribution - Prepare and Submit	40	28-Apr-23	23-Jun-23									
SUB 26 170	ELEC Low Voltage Distribution - Review and Approve	30	26-Jun-23	07-Aug-23									
SUB 26 180	ELEC Low Voltage Distribution - Fab and Deliver	80	08-Aug-23	01-Dec-23									
<b>Section 26 xx xx - Electrical Power Equipment</b>		360	28-Apr-23	01-Oct-24									
SUB 26 190	ELEC Power Equipment - Prepare and Submit	30	28-Apr-23	09-Jun-23									
SUB 26 200	ELEC Power Equipment - Review and Approve	30	12-Jun-23	24-Jul-23									
SUB 26 320	ELEC Power Equipment - Fab and Deliver 100 - 250 Amp Panels	100	25-Jul-23	15-Dec-23									
SUB 26 330	ELEC Power Equipment - Fab and Deliver 250 - 400 Amp Panels	170	25-Jul-23	27-Mar-24									
SUB 26 340	ELEC Power Equipment - Fab and Deliver 400-8 Distribution Panel	240	25-Jul-23	08-Jul-24									
SUB 26 360	ELEC Power Equipment - Fab and Deliver AT S	300	25-Jul-23	01-Oct-24									
SUB 26 350	ELEC Power Equipment - Fab and Deliver Transformers	300	25-Jul-23	01-Oct-24									
SUB 26 310	ELEC Power Equipment - Fab and Deliver Switchboards	300	25-Jul-23	01-Oct-24									
SUB 26 210	ELEC Power Equipment - Fab and Deliver Busway	300	25-Jul-23	01-Oct-24									
<b>Section 26 xx xx - Electrical Power Generation</b>		190	28-Apr-23	30-Jan-24									
SUB 26 220	ELEC Power Generations - Prepare and Submit	40	28-Apr-23	23-Jun-23									
SUB 26 230	ELEC Power Generations - Review and Approve	30	26-Jun-23	07-Aug-23									
SUB 26 240	ELEC Power Generations - Fab and Deliver	120	08-Aug-23	30-Jan-24									
<b>Section 26 xx xx - Lightning Protection System</b>		150	28-Apr-23	01-Dec-23									
SUB 26 250	ELEC Lightning Protection - Prepare and Submit	40	28-Apr-23	23-Jun-23									
SUB 26 260	ELEC Lightning Protection - Review and Approve	30	26-Jun-23	07-Aug-23									
SUB 26 270	ELEC Lightning Protection - Fab and Deliver	80	08-Aug-23	01-Dec-23									
<b>Section 26 xx xx - Lighting Fixtures</b>		270	28-Apr-23	23-May-24									
SUB 26 280	ELEC Lighting Fixtures - Prepare and Submit	50	28-Apr-23	10-Jul-23									
SUB 26 290	ELEC Lighting Fixtures - Review and Approve	30	11-Jul-23	21-Aug-23									
SUB 26 300	ELEC Lighting Fixtures - Fab and Deliver	190	22-Aug-23	23-May-24									
<b>Section 26 xx xx - Solar Electrical System</b>		260	28-Apr-23	09-May-24									
SUB 26 370	ELEC Solar System - Prepare and Submit TBD	40	28-Apr-23	23-Jun-23									
SUB 26 380	ELEC Solar System - Review and Approve TBD	30	26-Jun-23	07-Aug-23									
SUB 26 390	ELEC Solar System - Fab and Deliver TBD	190	08-Aug-23	09-May-24									
<b>Section 26 xx xx - PV Data Acquisition System</b>		260	28-Apr-23	09-May-24									
SUB 26 400	ELEC PV Data Acquisition - Prepare and Submit TBD	40	28-Apr-23	23-Jun-23									
SUB 26 410	ELEC PV Data Acquisitio - Review and Approve TBD	30	26-Jun-23	07-Aug-23									
SUB 26 420	ELEC PV Data Acquisitio - Fab and Deliver TBD	190	08-Aug-23	09-May-24									
<b>DIVISION 27 - COMMUNICATIONS</b>		200	28-Apr-23	13-Feb-24									
<b>Section 27 10 00 - Structure Cabling</b>		130	28-Apr-23	01-Nov-23									
SUB 27 100	Telecom Structuring Cabling Sys - Prepare and Submit	40	28-Apr-23	23-Jun-23									
SUB 27 110	Telecom Structuring Cabling Sys - Review and Approve	30	26-Jun-23	07-Aug-23									
SUB 27 120	Telecom Structuring Cabling Sys - Fab and Deliver	60	08-Aug-23	01-Nov-23									
<b>Section 27 40 00 - Audio-Video Communications</b>		200	28-Apr-23	13-Feb-24									

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	Summary		Critical Remaining W...
	Remaining Level of Effort		Actual Milestone
	Actual Work		Milestone
	Remaining Work		Critical Milestone

Activity ID	Activity Name	Orig Dur	Start	Finish	22	2023	2024	2025	2026	2027	2028	2029	2030
SUB 27 130	Telecom Classroom Audio Sys - Prepare and Submit	40	28-Apr-23	23-Jun-23		<input type="checkbox"/>							
SUB 27 140	Telecom Classroom Audio Sys - Review and Approve	30	26-Jun-23	07-Aug-23		<input type="checkbox"/>							
SUB 27 150	Telecom Classroom Audio Sys - Fab and Deliver	130	08-Aug-23	13-Feb-24		<input type="checkbox"/>							
<b>Section 27 50 00 - Distributed Communications and Monitoring</b>		200	28-Apr-23	13-Feb-24									
SUB 27 160	Telecom Public Address / Clock Sys - Prepare and Submit	40	28-Apr-23	23-Jun-23		<input type="checkbox"/>							
SUB 27 170	Telecom Public Address / Clock Sys - Review and Approve	30	26-Jun-23	07-Aug-23		<input type="checkbox"/>							
SUB 27 180	Telecom Public Address / Clock Sys - Fab and Deliver	130	08-Aug-23	13-Feb-24		<input type="checkbox"/>							
<b>DIVISION 28 - ELECTRONIC SAFETY AND SECURITY</b>		220	28-Apr-23	13-Mar-24									
<b>Section 28 00 00 - Electronic Security Systems</b>		220	28-Apr-23	13-Mar-24									
SUB 28 100	Electronic Security Sys - Prepare and Submit	60	28-Apr-23	24-Jul-23		<input type="checkbox"/>							
SUB 28 110	Electronic Security Sys - Review and Approve	30	25-Jul-23	05-Sep-23		<input type="checkbox"/>							
SUB 28 120	Electronic Security Sys - Fab and Deliver	130	06-Sep-23	13-Mar-24		<input type="checkbox"/>							
<b>Section 28 xx xx - Fire Alarm System</b>		210	28-Apr-23	28-Feb-24									
SUB 28 130	Fire Alarm Sys - Prepare and Submit	60	28-Apr-23	24-Jul-23		<input type="checkbox"/>							
SUB 28 140	Fire Alarm Sys - Review and Approve	30	25-Jul-23	05-Sep-23		<input type="checkbox"/>							
SUB 28 150	Fire Alarm Sys - Fab and Deliver	120	06-Sep-23	28-Feb-24		<input type="checkbox"/>							
<b>DIVISION 31 - EARTHWORK</b>		90	23-Mar-23	31-Jul-23									
<b>Section 31 00 00 - Earthwork</b>		55	23-Mar-23	09-Jun-23									
SUB 31 100	Earthwork - Prepare and Submit	20	23-Mar-23	20-Apr-23		<input type="checkbox"/>							
SUB 31 110	Earthwork - Review and Approve	15	21-Apr-23	11-May-23		<input type="checkbox"/>							
SUB 31 120	Earthwork - Fab and Deliver	20	12-May-23	09-Jun-23		<input type="checkbox"/>							
<b>Section 31 10 00 - Site Preparation and Clearing</b>		55	23-Mar-23	09-Jun-23									
SUB 31 130	Site Prep and Cleaning - Prepare and Submit	20	23-Mar-23	20-Apr-23		<input type="checkbox"/>							
SUB 31 140	Site Prep and Cleaning - Review and Approve	15	21-Apr-23	11-May-23		<input type="checkbox"/>							
SUB 31 150	Site Prep and Cleaning - Fab and Deliver	20	12-May-23	09-Jun-23		<input type="checkbox"/>							
<b>Section 31 23 00 - Earthwork for Building Construction</b>		55	23-Mar-23	09-Jun-23									
SUB 31 160	Earthwork for Building Const - Prepare and Submit	20	23-Mar-23	20-Apr-23		<input type="checkbox"/>							
SUB 31 170	Earthwork for Building Const - Review and Approve	15	21-Apr-23	11-May-23		<input type="checkbox"/>							
SUB 31 180	Earthwork for Building Const - Fab and Deliver	20	12-May-23	09-Jun-23		<input type="checkbox"/>							
<b>Section 31 23 19 - Dewatering and Drainage</b>		55	23-Mar-23	09-Jun-23									
SUB 31 190	Dewatering and Drainage - Prepare and Submit	20	23-Mar-23	20-Apr-23		<input type="checkbox"/>							
SUB 31 200	Dewatering and Drainage - Review and Approve	15	21-Apr-23	11-May-23		<input type="checkbox"/>							
SUB 31 210	Dewatering and Drainage - Fab and Deliver	20	12-May-23	09-Jun-23		<input type="checkbox"/>							
<b>Section 31 25 00 - Erosion Control</b>		45	23-Mar-23	25-May-23									
SUB 31 220	Erosion Controls - Prepare and Submit	15	23-Mar-23	12-Apr-23		<input type="checkbox"/>							
SUB 31 230	Erosion Controls - Review and Approve	15	13-Apr-23	04-May-23		<input type="checkbox"/>							
SUB 31 240	Erosion Controls - Fab and Deliver	15	05-May-23	25-May-23		<input type="checkbox"/>							
<b>Section 31 37 00 - Riprap</b>		55	23-Mar-23	09-Jun-23									
SUB 31 250	Riprap - Prepare and Submit	20	23-Mar-23	20-Apr-23		<input type="checkbox"/>							
SUB 31 260	Riprap - Review and Approve	15	21-Apr-23	11-May-23		<input type="checkbox"/>							
SUB 31 270	Riprap - Fab and Deliver	20	12-May-23	09-Jun-23		<input type="checkbox"/>							
<b>Section 31 66 13 - Ground Improvement</b>		90	23-Mar-23	31-Jul-23									
SUB 31 280	Ground Improvements - Prepare and Submit	40	23-Mar-23	18-May-23		<input type="checkbox"/>							
SUB 31 290	Ground Improvements - Review and Approve	15	19-May-23	09-Jun-23		<input type="checkbox"/>							
SUB 31 300	Ground Improvements - Fab and Deliver	35	12-Jun-23	31-Jul-23		<input type="checkbox"/>							

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**W.T. RICH CO., INC.**

Activity ID	Activity Name	Orig Dur	Start	Finish	22	2023	2024	2025	2026	2027	2028	2029	2030
<b>DIVISION 32 - EXTERIOR IMPROVEMENTS</b>		245	23-Mar-23	13-Mar-24									
<b>Section 32 00 00 - Bituminous Concrete Pavement</b>		65	23-Mar-23	23-Jun-23									
SUB 32 100	Bituminous Concrete Paving - Prepare and Submit	20	23-Mar-23	20-Apr-23									
SUB 32 110	Bituminous Concrete Paving - Review and Approve	15	21-Apr-23	11-May-23									
SUB 32 120	Bituminous Concrete Paving - Fab and Deliver	30	12-May-23	23-Jun-23									
<b>Section 32 13 13 - Site Concrete</b>		65	23-Mar-23	23-Jun-23									
SUB 32 130	Site Concrete - Prepare and Submit	20	23-Mar-23	20-Apr-23									
SUB 32 140	Site Concrete - Review and Approve	15	21-Apr-23	11-May-23									
SUB 32 150	Site Concrete - Fab and Deliver	30	12-May-23	23-Jun-23									
<b>Section 32 13 14 - Concrete Paving</b>		65	23-Mar-23	23-Jun-23									
SUB 32 160	Concrete Paving - Prepare and Submit	20	23-Mar-23	20-Apr-23									
SUB 32 170	Concrete Paving - Review and Approve	15	21-Apr-23	11-May-23									
SUB 32 180	Concrete Paving - Fab and Deliver	30	12-May-23	23-Jun-23									
<b>Section 32 17 23 - Pavement Markings</b>		65	23-Mar-23	23-Jun-23									
SUB 32 190	Pavement Markings - Prepare and Submit	20	23-Mar-23	20-Apr-23									
SUB 32 200	Pavement Markings - Review and Approve	15	21-Apr-23	11-May-23									
SUB 32 210	Pavement Markings - Fab and Deliver	30	12-May-23	23-Jun-23									
<b>Section 32 17 24 - Signs</b>		135	18-Jul-23	30-Jan-24									
SUB 32 220	Signs - Prepare and Submit	20	18-Jul-23	14-Aug-23									
SUB 32 230	Signs - Review and Approve	15	15-Aug-23	05-Sep-23									
SUB 32 240	Signs - Fab and Deliver	100	06-Sep-23	30-Jan-24									
<b>Section 32 18 13 - Synthetic Turf System</b>		165	18-Jul-23	13-Mar-24									
SUB 32 250	Synthetic Turf System - Prepare and Submit	30	18-Jul-23	28-Aug-23									
SUB 32 260	Synthetic Turf System - Review and Approve	15	29-Aug-23	19-Sep-23									
SUB 32 270	Synthetic Turf System - Fab and Deliver	120	20-Sep-23	13-Mar-24									
<b>Section 32 31 16 - Welded Wire Fence and Gates</b>		135	28-Apr-23	08-Nov-23									
SUB 32 310	Welded Wire Fencing and Gates - Prepare and Submit	20	28-Apr-23	25-May-23									
SUB 32 320	Welded Wire Fencing and Gates - Review and Approve	15	26-May-23	16-Jun-23									
SUB 32 330	Welded Wire Fencing and Gates - Fab and Deliver	100	19-Jun-23	08-Nov-23									
<b>Section 32 32 00 - Segmental Retaining Walls</b>		115	18-Jul-23	02-Jan-24									
SUB 32 340	Segmental Retaining Walls - Prepare and Submit	20	18-Jul-23	14-Aug-23									
SUB 32 350	Segmental Retaining Walls - Review and Approve	15	15-Aug-23	05-Sep-23									
SUB 32 360	Segmental Retaining Walls - Fab and Deliver	80	06-Sep-23	02-Jan-24									
<b>Section 32 33 00 - Site Furnishings</b>		155	18-Jul-23	28-Feb-24									
SUB 32 370	Site Furnishings - Prepare and Submit	20	18-Jul-23	14-Aug-23									
SUB 32 380	Site Furnishings - Review and Approve	15	15-Aug-23	05-Sep-23									
SUB 32 390	Site Furnishings - Fab and Deliver	120	06-Sep-23	28-Feb-24									
<b>Section 32 91 01 - Soil Preparation for Lawn Establishment</b>		155	18-Jul-23	28-Feb-24									
SUB 32 400	Site Prep for Lawns - Prepare and Submit	20	18-Jul-23	14-Aug-23									
SUB 32 410	Site Prep for Lawns - Review and Approve	15	15-Aug-23	05-Sep-23									
SUB 32 420	Site Prep for Lawns - Fab and Deliver	120	06-Sep-23	28-Feb-24									
<b>Section 32 91 02 - Soil Preparation for Rain Gardens</b>		155	18-Jul-23	28-Feb-24									
SUB 32 430	Site Prep for Rain Gardens - Prepare and Submit	20	18-Jul-23	14-Aug-23									
SUB 32 440	Site Prep for Rain Gardens - Review and Approve	15	15-Aug-23	05-Sep-23									
SUB 32 450	Site Prep for Rain Gardens - Fab and Deliver	120	06-Sep-23	28-Feb-24									

- █ Bituminous Concrete Paving - Prepare and Submit
- █ Bituminous Concrete Paving - Review and Approve
- █ Bituminous Concrete Paving - Fab and Deliver
- █ Site Concrete - Prepare and Submit
- █ Site Concrete - Review and Approve
- █ Site Concrete - Fab and Deliver
- █ Concrete Paving - Prepare and Submit
- █ Concrete Paving - Review and Approve
- █ Concrete Paving - Fab and Deliver
- █ Pavement Markings - Prepare and Submit
- █ Pavement Markings - Review and Approve
- █ Pavement Markings - Fab and Deliver
- █ Signs - Prepare and Submit
- █ Signs - Review and Approve
- █ Signs - Fab and Deliver
- █ Synthetic Turf System - Prepare and Submit
- █ Synthetic Turf System - Review and Approve
- █ Synthetic Turf System - Fab and Deliver
- █ Welded Wire Fencing and Gates - Prepare and Submit
- █ Welded Wire Fencing and Gates - Review and Approve
- █ Welded Wire Fencing and Gates - Fab and Deliver
- █ Segmental Retaining Walls - Prepare and Submit
- █ Segmental Retaining Walls - Review and Approve
- █ Segmental Retaining Walls - Fab and Deliver
- █ Site Furnishings - Prepare and Submit
- █ Site Furnishings - Review and Approve
- █ Site Furnishings - Fab and Deliver
- █ Site Prep for Lawns - Prepare and Submit
- █ Site Prep for Lawns - Review and Approve
- █ Site Prep for Lawns - Fab and Deliver
- █ Site Prep for Rain Gardens - Prepare and Submit
- █ Site Prep for Rain Gardens - Review and Approve
- █ Site Prep for Rain Gardens - Fab and Deliver

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█ Summary	█ Critical Remaining W...
█ Remaining Level of Effort	█ Actual Milestone
█ Actual Work	█ Milestone
█ Remaining Work	█ Critical Milestone

Norwood - Coakley Middle School

W.T. RICH CO., INC.

**Norwood - Coakley Middle School****Preliminary Baseline Schedule Submission**

Activity ID	Activity Name	Orig Dur	Start	Finish	22	2023	2024	2025	2026	2027	2028	2029	2030
<b>Section 32 91 03 - Soil Preparation for Trees and Planting Beds</b>		155	18-Jul-23	28-Feb-24									
SUB 32 460	Site Prep for Trees and Planting Beds - Prepare and Submit	20	18-Jul-23	14-Aug-23									
SUB 32 470	Site Prep for Trees and Planting Beds - Review and Approve	15	15-Aug-23	05-Sep-23									
SUB 32 480	Site Prep for Trees and Planting Beds - Fab and Deliver	120	06-Sep-23	28-Feb-24									
<b>Section 32 92 19 - Seeding for Lawn Areas</b>		155	18-Jul-23	28-Feb-24									
SUB 32 490	Seeding for Lawn Areas - Prepare and Submit	20	18-Jul-23	14-Aug-23									
SUB 32 500	Seeding for Lawn Areas - Review and Approve	15	15-Aug-23	05-Sep-23									
SUB 32 510	Seeding for Lawn Areas - Fab and Deliver	120	06-Sep-23	28-Feb-24									
<b>Section 32 92 20 - Seeding for Non-Lawn Areas</b>		155	18-Jul-23	28-Feb-24									
SUB 32 520	Seeding for Non-Lawn Areas - Prepare and Submit	20	18-Jul-23	14-Aug-23									
SUB 32 530	Seeding for Non-Lawn Areas - Review and Approve	15	15-Aug-23	05-Sep-23									
SUB 32 540	Seeding for Non-Lawn Areas - Fab and Deliver	120	06-Sep-23	28-Feb-24									
<b>Section 32 93 00 - Plants</b>		155	18-Jul-23	28-Feb-24									
SUB 32 550	Plants - Prepare and Submit	20	18-Jul-23	14-Aug-23									
SUB 32 560	Plants - Review and Approve	15	15-Aug-23	05-Sep-23									
SUB 32 570	Plants - Fab and Deliver	120	06-Sep-23	28-Feb-24									
<b>Section 32 94 34 - Planter Soil Mix</b>		155	18-Jul-23	28-Feb-24									
SUB 32 580	Planter Soil Mix - Prepare and Submit	20	18-Jul-23	14-Aug-23									
SUB 32 590	Planter Soil Mix - Review and Approve	15	15-Aug-23	05-Sep-23									
SUB 32 600	Planter Soil Mix - Fab and Deliver	120	06-Sep-23	28-Feb-24									
<b>Section 32 94 50 - Boulder and Stone Placement</b>		155	18-Jul-23	28-Feb-24									
SUB 32 610	Boulder and Stone Placement - Prepare and Submit	20	18-Jul-23	14-Aug-23									
SUB 32 620	Boulder and Stone Placement - Review and Approve	15	15-Aug-23	05-Sep-23									
SUB 32 630	Boulder and Stone Placement - Fab and Deliver	120	06-Sep-23	28-Feb-24									
<b>DIVISION 33 - UTILITIES</b>		235	23-Mar-23	28-Feb-24									
<b>Section 33 05 13 - Manholes and Catch Basins</b>		65	23-Mar-23	23-Jun-23									
SUB 33 100	Manholes and Catch Basins - Prepare and Submit	20	23-Mar-23	20-Apr-23									
SUB 33 110	Manholes and Catch Basins - Review and Approve	15	21-Apr-23	11-May-23									
SUB 33 120	Manholes and Catch Basins - Fab and Deliver	30	12-May-23	23-Jun-23									
<b>Section 33 30 01 - Sanitary Sewerage</b>		60	23-Mar-23	16-Jun-23									
SUB 33 160	Sanitary Sewerage - Prepare and Submit	20	23-Mar-23	20-Apr-23									
SUB 33 170	Sanitary Sewerage - Review and Approve	15	21-Apr-23	11-May-23									
SUB 33 180	Sanitary Sewerage - Fab and Deliver	25	12-May-23	16-Jun-23									
<b>Section 33 40 00 - Storm Drainage Systems</b>		60	23-Mar-23	16-Jun-23									
SUB 33 190	Storm Drainage Systems - Prepare and Submit	20	23-Mar-23	20-Apr-23									
SUB 33 200	Storm Drainage Systems - Review and Approve	15	21-Apr-23	11-May-23									
SUB 33 210	Storm Drainage Systems - Fab and Deliver	25	12-May-23	16-Jun-23									
<b>Section 33 46 13 - Foundation Drainage</b>		60	23-Mar-23	16-Jun-23									
SUB 33 220	Foundation Drainage - Prepare and Submit	20	23-Mar-23	20-Apr-23									
SUB 33 230	Foundation Drainage - Review and Approve	15	21-Apr-23	11-May-23									
SUB 33 240	Foundation Drainage - Fab and Deliver	25	12-May-23	16-Jun-23									
<b>Section 33 18 13 - Synthetic Turf System</b>		155	18-Jul-23	28-Feb-24									
SUB 32 640	Synthetic Turf System - Prepare and Submit	20	18-Jul-23	14-Aug-23									
SUB 32 650	Synthetic Turf System - Review and Approve	15	15-Aug-23	05-Sep-23									
SUB 32 660	Synthetic Turf System - Fab and Deliver	120	06-Sep-23	28-Feb-24									

Start Date: 12-Jul-22  
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	Summary		Critical Remaining W...
	Remaining Level of Effort		Actual Milestone
	Actual Work		Milestone
	Remaining Work		Critical Milestone

**Norwood - Coakley Middle School****W.T. RICH CO., INC.**

Activity ID	Activity Name	Orig Dur	Start	Finish	22	2023	2024	2025	2026	2027	2028	2029	2030
<b>Section 33 10 00 - Water Distribution</b>													
SUB 33 130	Water Distribution - Prepare and Submit	20	23-Mar-23	20-Apr-23									
SUB 33 140	Water Distribution - Review and Approve	15	21-Apr-23	11-May-23									
SUB 33 150	Water Distribution - Fab and Deliver	25	12-May-23	16-Jun-23									
<b>Phase 1 - New School Construction</b>													
<b>Site Setup and Mobilization</b>													
MOB 1020	Site Setup: Erosion Control, Fencing, Construction Entrances	10	01-Jun-23	14-Jun-23									
MOB 1050	Temp Walkways	10	12-Jun-23	23-Jun-23									
MOB 1030	Demolish Storage Unit And Concession Building	10	12-Jun-23	23-Jun-23									
MOB 1045	Place On-Site Fill in Zone C and Prep for Ground Improvements	10	15-Jun-23	28-Jun-23									
MOB 1040	Site Clearing And Preparation	15	15-Jun-23	06-Jul-23									
MOB 1060	Bulk Excavation And Grading For Foundations	15	26-Jun-23	17-Jul-23									
<b>Athletic Sports Lighting</b>													
MOB 1070	Disconnect/Make Safe Control Panels and Transformer	3	15-Jun-23*	19-Jun-23									
MOB 1090	Remove Existing Conduit and Duct Banks back to Existing Utility Pole	5	20-Jun-23	26-Jun-23									
MOB 2010	Place Concrete Pads and Duct Bank for Relocated Transformer and CP#1	6	20-Jun-23	27-Jun-23									
MOB 1080	Remove/Salvage Light Poles	7	20-Jun-23	28-Jun-23									
MOB 2000	Install New Sports Lighting Duct Bank for Direct Burial Conduits	20	20-Jun-23	18-Jul-23									
MOB 2020	Set Relocated Transformer and Light Control Panel #1	4	28-Jun-23	03-Jul-23									
MOB 2030	Utility Duct Bank From ETR Utility Pole to Relocated Transformer	4	05-Jul-23	10-Jul-23									
MOB 2040	Pull all Sports Lighting Conductors	8	17-Jul-23	26-Jul-23									
MOB 2080	Relocate Goal Posts	10	19-Jul-23	01-Aug-23									
MOB 2050	Set Salvaged Poles and Make Connections	9	20-Jul-23	01-Aug-23									
MOB 2060	Pull Primary and Secondary Connectors	5	02-Aug-23	08-Aug-23									
MOB 2070	Activate Power for Sports Lightint Transformer	5	09-Aug-23	15-Aug-23*									
<b>Summer 2023</b>													
S23 1010	End Of School Year	1	26-Jun-23	26-Jun-23									
S23 1020	Re-Configure Site For Summer 2023 Phase	5	27-Jun-23	03-Jul-23									
S23 1030	Strip And Clear Zone At Proposed Temp School Parking	5	05-Jul-23	11-Jul-23									
S23 1050	Grade And Sub-Base For Paving	12	12-Jul-23	27-Jul-23									
S23 1060	Paving	5	28-Jul-23	03-Aug-23									
S23 1070	Striping	2	04-Aug-23	07-Aug-23									
S23 1080	Re-Configure For Start of School Year	5	08-Aug-23	14-Aug-23*									
<b>Foundations - Zone A</b>													
FND 1010	Prep for Foundations - Zone A	10	18-Jul-23	31-Jul-23									
FND 1040	Foundations - Zone A	35	01-Aug-23	19-Sep-23									
FND 1065	Elevator Pits/Waterproofing - Zone A (Elev 3)	20	20-Sep-23	18-Oct-23									
<b>Foundations - Zone B</b>													
FND 1020	Prep for Foundations - Zone B	10	01-Aug-23	14-Aug-23									
FND 1050	Foundations - Zone B	30	06-Sep-23	18-Oct-23									
FND 1070	Elevator Pits/Waterproofing - Zone B (Elev 1)	20	19-Oct-23	15-Nov-23									
<b>Foundations - Zone C</b>													
FND 1000	Install Ground Improvements	15	01-Aug-23	21-Aug-23									
FND 1030	Prep for Foundations - Zone C	10	22-Aug-23	05-Sep-23									
FND 1060	Foundations - Zone C	30	04-Oct-23	15-Nov-23									

- Water Distribution - Prepare and Submit
- Water Distribution - Review and Approve
- Water Distribution - Fab and Deliver
- 
- Site Setup: Erosion Control, Fencing, Construction Entrances
- Temp Walkways
- Demolish Storage Unit And Concession Building
- Place On-Site Fill in Zone C and Prep for Ground Improvements
- Site Clearing And Preparation
- Bulk Excavation And Grading For Foundations
- 
- Disconnect/Make Safe Control Panels and Transformer
- Remove Existing Conduit and Duct Banks back to Existing Utility Pole
- Place Concrete Pads and Duct Bank for Relocated Transformer and CP#1
- Remove/Salvage Light Poles
- Install New Sports Lighting Duct Bank for Direct Burial Conduits
- Set Relocated Transformer and Light Control Panel #1
- Utility Duct Bank From ETR Utility Pole to Relocated Transformer
- Pull all Sports Lighting Conductors
- Relocate Goal Posts
- Set Salvaged Poles and Make Connections
- Pull Primary and Secondary Connectors
- Activate Power for Sports Lightint Transformer
- 
- End Of School Year
- Re-Configure Site For Summer 2023 Phase
- Strip And Clear Zone At Proposed Temp School Parking
- Grade And Sub-Base For Paving
- Paving
- Striping
- Re-Configure For Start of School Year
- 
- Prep for Foundations - Zone A
- Foundations - Zone A
- Elevator Pits/Waterproofing - Zone A (Elev 3)
- 
- Prep for Foundations - Zone B
- Foundations - Zone B
- Elevator Pits/Waterproofing - Zone B (Elev 1)
- 
- Install Ground Improvements
- Prep for Foundations - Zone C
- Foundations - Zone C

**Start Date:** 12-Jul-22  
**Finish Date:** 30-Apr-26  
**Data Date:** 11-Jul-22  
**Print Date:** 15-Mar-23

	Summary		Critical Remaining W...
	Remaining Level of Effort		Actual Milestone
	Actual Work		Milestone
	Remaining Work		Critical Milestone

Norwood - Coakley Middle School

W.T. RICH CO., INC.

Activity ID	Activity Name	Orig Dur	Start	Finish	22	2023	2024	2025	2026	2027	2028	2029	2030
FND 1075	Elevator Pits/Waterproofing - Zone C (Elev 2)	20	16-Nov-23	15-Dec-23									
<b>Steel - Zone A to C</b>		<b>85</b>	<b>02-Nov-23</b>	<b>06-Mar-24</b>									
FND 1080	Steel, Deck and Detailing - Zone A	35	02-Nov-23	22-Dec-23									
FND 1090	Steel, Deck and Detailing - Zone B	35	11-Dec-23	30-Jan-24									
FND 1100	Steel, Deck and Detailing - Zone C	35	17-Jan-24	06-Mar-24									
<b>Zone A - Slabs and Envelope</b>		<b>179</b>	<b>27-Dec-23</b>	<b>10-Sep-24</b>									
A1010	Zone A - MEP Penetrations and Boxouts	5	27-Dec-23	03-Jan-24									
A1020	Zone A - SOD - 4F	7	04-Jan-24	12-Jan-24									
A1050	Zone A - UG MEP	25	04-Jan-24	07-Feb-24									
A1030	Zone A - SOD - 3F	7	15-Jan-24	23-Jan-24									
A1040	Zone A - SOD - 2F	7	24-Jan-24	01-Feb-24									
A1070	Zone A - Frame and Sheath	30	02-Feb-24	15-Mar-24									
A1060	Zone A - SOG	10	08-Feb-24	22-Feb-24									
A1080	Zone A - Roof & Flashing	20	04-Mar-24	29-Mar-24									
A1090	Zone A - Air Vapor Barrier	20	11-Mar-24	05-Apr-24									
A1100	Zone A - Windows and CW	40	28-Mar-24	23-May-24									
A1130	Zone A - Set Roof Top Curbs & Equipment	20	01-Apr-24	29-Apr-24									
A1110	Zone A - Masonry	40	03-May-24	28-Jun-24									
A1120	Zone A - Wall Panels	50	01-Jul-24	10-Sep-24									
<b>Zone B - Slabs and Envelope</b>		<b>176</b>	<b>31-Jan-24</b>	<b>09-Oct-24</b>									
B1010	Zone B - MEP Penetrations and Boxouts	5	31-Jan-24	06-Feb-24									
B1020	Zone B - SOD - 4F	7	07-Feb-24	15-Feb-24									
B1050	Zone B - UG MEP	25	07-Feb-24	13-Mar-24									
B1030	Zone B - SOD - 3F	7	16-Feb-24	27-Feb-24									
B1040	Zone B - SOD - 2F	7	28-Feb-24	07-Mar-24									
B1070	Zone B - Frame and Sheath	30	08-Mar-24	19-Apr-24									
B1060	Zone B - SOG	10	14-Mar-24	27-Mar-24									
B1080	Zone B - Roof & Flashing	20	05-Apr-24	03-May-24									
B1090	Zone B - Air Vapor Barrier	20	12-Apr-24	10-May-24									
B1100	Zone B - Windows and CW	40	29-Apr-24	24-Jun-24									
B1110	Zone B - Masonry	40	04-Jun-24	30-Jul-24									
B1130	Zone B - Set Roof Top Curbs & Equipment	20	24-Jun-24	22-Jul-24									
B1120	Zone B - Wall Panels	50	31-Jul-24	09-Oct-24									
<b>Zone C - Slabs and Envelope</b>		<b>176</b>	<b>07-Mar-24</b>	<b>14-Nov-24</b>									
C1010	Zone C - MEP Penetrations and Boxouts	5	07-Mar-24	13-Mar-24									
C1020	Zone C - SOD - 4F	7	14-Mar-24	22-Mar-24									
C1050	Zone C - UG MEP	40	14-Mar-24	09-May-24									
C1030	Zone C - SOD - 3F	7	25-Mar-24	02-Apr-24									
C1040	Zone C - SOD - 2F	7	03-Apr-24	11-Apr-24									
C1070	Zone C - Frame and Sheath	30	12-Apr-24	24-May-24									
C1060	Zone C - SOG	10	10-May-24	23-May-24									
C1080	Zone C - Roof & Flashing	20	13-May-24	10-Jun-24									
C1090	Zone C - Air Vapor Barrier	20	20-May-24	17-Jun-24									
C1100	Zone C - Windows and CW	40	04-Jun-24	30-Jul-24									
C1130	Zone C - Set Roof Top Curbs & Equipment	20	24-Jun-24	22-Jul-24									

- Elevator Pits/Waterproofing - Zone C (Elev 2)
- Steel, Deck and Detailing - Zone A
- Steel, Deck and Detailing - Zone B
- Steel, Deck and Detailing - Zone C
- Zone A - MEP Penetrations and Boxouts
- Zone A - SOD - 4F
- Zone A - UG MEP
- Zone A - SOD - 3F
- Zone A - SOD - 2F
- Zone A - Frame and Sheath
- Zone A - SOG
- Zone A - Roof & Flashing
- Zone A - Air Vapor Barrier
- Zone A - Windows and CW
- Zone A - Set Roof Top Curbs & Equipment
- Zone A - Masonry
- Zone A - Wall Panels
- Zone B - MEP Penetrations and Boxouts
- Zone B - SOD - 4F
- Zone B - UG MEP
- Zone B - SOD - 3F
- Zone B - SOD - 2F
- Zone B - Frame and Sheath
- Zone B - SOG
- Zone B - Roof & Flashing
- Zone B - Air Vapor Barrier
- Zone B - Windows and CW
- Zone B - Masonry
- Zone B - Set Roof Top Curbs & Equipment
- Zone B - Wall Panels
- Zone C - MEP Penetrations and Boxouts
- Zone C - SOD - 4F
- Zone C - UG MEP
- Zone C - SOD - 3F
- Zone C - SOD - 2F
- Zone C - Frame and Sheath
- Zone C - SOG
- Zone C - Roof & Flashing
- Zone C - Air Vapor Barrier
- Zone C - Windows and CW
- Zone C - Set Roof Top Curbs & Equipment

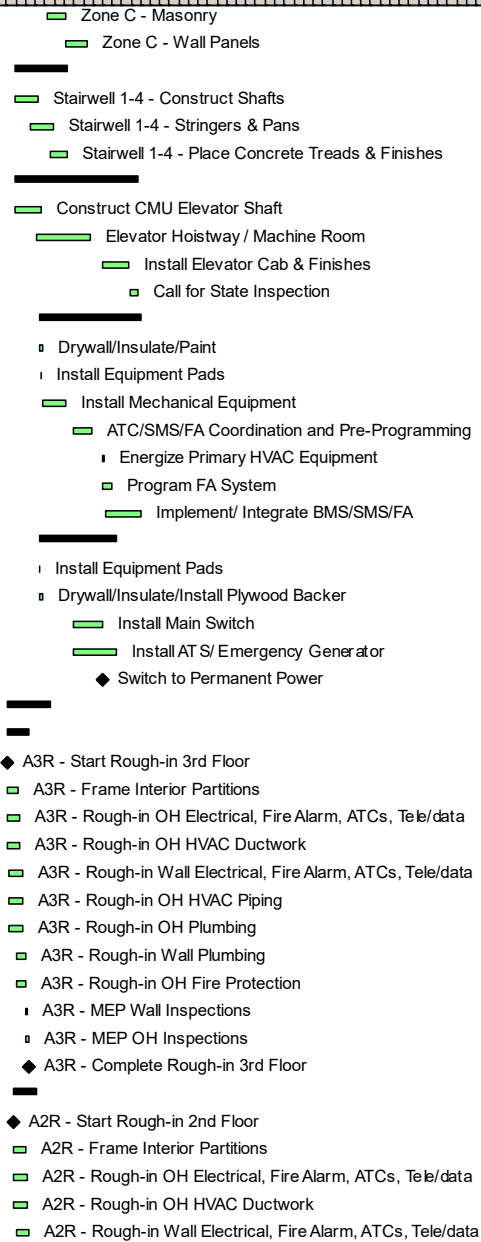
Start Date: 12-Jul-22  
Finish Date: 30-Apr-26  
Data Date: 11-Jul-22  
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 Summary	 Critical Remaining W...
 Remaining Level of Effort	 Actual Milestone
 Actual Work	 Milestone
 Remaining Work	 Critical Milestone

**W.T. RICH CO., INC.**



Activity ID	Activity Name	Orig Dur	Start	Finish	22	2023	2024	2025	2026	2027	2028	2029	2030
C1110	Zone C - Masonry	40	10-Jul-24	04-Sep-24									
C1120	Zone C - Wall Panels	50	05-Sep-24	14-Nov-24									
<b>Stairs 1-4</b>		115	28-Mar-24	10-Sep-24									
STA050	Stairwell 1-4 - Construct Shafts	50	28-Mar-24	07-Jun-24									
STA150	Stairwell 1-4 - Stringers & Pans	50	17-May-24	29-Jul-24									
STA160	Stairwell 1-4 - Place Concrete Treads & Finishes	40	16-Jul-24	10-Sep-24									
<b>Elevators 1 - 3</b>		270	28-Mar-24	24-Apr-25									
ELEV100	Construct CMU Elevator Shaft	60	28-Mar-24	21-Jun-24									
ELEV110	Elevator Hoistway / Machine Room	120	03-Jun-24	20-Nov-24									
ELEV120	Install Elevator Cab & Finishes	60	31-Dec-24	26-Mar-25									
ELEV130	Call for State Inspection	20	27-Mar-25	24-Apr-25									
<b>Mechanical Room</b>		223	12-Jun-24	01-May-25									
BMM 110	Drywall/Insulate/Paint	10	12-Jun-24	25-Jun-24									
BMM 120	Install Equipment Pads	3	19-Jun-24	21-Jun-24									
BMM 130	Install Mechanical Equipment	50	24-Jun-24	03-Sep-24									
BMM 180	ATC/SMS/FA Coordination and Pre-Programming	40	02-Oct-24	29-Nov-24									
BMM 140	Energize Primary HVAC Equipment	5	31-Dec-24	07-Jan-25									
BMM 170	Program FA System	20	31-Dec-24	28-Jan-25									
BMM 150	Implement/ Integrate BMS/SMS/FA	80	08-Jan-25	01-May-25									
<b>Electric Room</b>		168	12-Jun-24	11-Feb-25									
BME 120	Install Equipment Pads	3	12-Jun-24	14-Jun-24									
BME 110	Drywall/Insulate/Install Plywood Backer	10	12-Jun-24	25-Jun-24									
BME 160	Install Main Switch	60	02-Oct-24	30-Dec-24									
BME 130	Install AT S/ Emergency Generator	90	02-Oct-24	11-Feb-25									
MEP 120	Switch to Permanent Power	0		30-Dec-24									
<b>Zone A - Rough-in</b>		95	04-Mar-24	17-Jul-24									
<b>Zone A - 3rd Floor Rough-in</b>		50	04-Mar-24	13-May-24									
A3R 100	A3R - Start Rough-in 3rd Floor	0	04-Mar-24										
A3R 110	A3R - Frame Interior Partitions	25	04-Mar-24	05-Apr-24									
A3R 130	A3R - Rough-in OH Electrical, Fire Alarm, ATCs, Tele/data	30	04-Mar-24	12-Apr-24									
A3R 120	A3R - Rough-in OH HVAC Ductwork	30	04-Mar-24	12-Apr-24									
A3R 160	A3R - Rough-in Wall Electrical, Fire Alarm, ATCs, Tele/data	30	11-Mar-24	22-Apr-24									
A3R 150	A3R - Rough-in OH HVAC Piping	30	11-Mar-24	22-Apr-24									
A3R 140	A3R - Rough-in OH Plumbing	30	11-Mar-24	22-Apr-24									
A3R 180	A3R - Rough-in Wall Plumbing	20	01-Apr-24	29-Apr-24									
A3R 170	A3R - Rough-in OH Fire Protection	20	01-Apr-24	29-Apr-24									
A3R 190	A3R - MEP Wall Inspections	5	30-Apr-24	06-May-24									
A3R 200	A3R - MEP OH Inspections	10	30-Apr-24	13-May-24									
A3R 500	A3R - Complete Rough-in 3rd Floor	0		13-May-24									
<b>Zone A - 2nd Floor Rough-in</b>		50	25-Mar-24	04-Jun-24									
A2R 100	A2R - Start Rough-in 2nd Floor	0	25-Mar-24										
A2R 110	A2R - Frame Interior Partitions	25	25-Mar-24	29-Apr-24									
A2R 130	A2R - Rough-in OH Electrical, Fire Alarm, ATCs, Tele/data	30	25-Mar-24	06-May-24									
A2R 120	A2R - Rough-in OH HVAC Ductwork	30	25-Mar-24	06-May-24									
A2R 160	A2R - Rough-in Wall Electrical, Fire Alarm, ATCs, Tele/data	30	01-Apr-24	13-May-24									



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Summary  
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 Critical Remaining W...  
 Actual Milestone  
 Milestone  
 Critical Milestone























Activity ID	Activity Name	Orig Dur	Start	Finish	22	2023	2024	2025	2026	2027	2028	2029	2030
C1F 210	C1F - Light Fixtures	15	29-Jan-25	19-Feb-25	<ul style="list-style-type: none"> <li>■ C1F - Light Fixtures</li> </ul>								
C1F 240	C1F - Plumbing Fixtures	10	05-Feb-25	19-Feb-25	<ul style="list-style-type: none"> <li>■ C1F - Plumbing Fixtures</li> </ul>								
C1F 220	C1F - HVAC Drops/RGD's	10	05-Feb-25	19-Feb-25	<ul style="list-style-type: none"> <li>■ C1F - HVAC Drops/RGD's</li> </ul>								
C1F 250	C1F - Misc. Division 10, 11, and 12	15	12-Feb-25	05-Mar-25	<ul style="list-style-type: none"> <li>■ C1F - Misc. Division 10, 11, and 12</li> </ul>								
C1F 270	C1F - Electrical Finishes and Trim-out	15	20-Feb-25	12-Mar-25	<ul style="list-style-type: none"> <li>■ C1F - Electrical Finishes and Trim-out</li> </ul>								
C1F 260	C1F - Fire Alarm Devices and Finishes	15	20-Feb-25	12-Mar-25	<ul style="list-style-type: none"> <li>■ C1F - Fire Alarm Devices and Finishes</li> </ul>								
C1F 280	C1F - Millwork and Casework	20	20-Feb-25	19-Mar-25	<ul style="list-style-type: none"> <li>■ C1F - Millwork and Casework</li> </ul>								
C1F 290	C1F - ATC Finishes	15	27-Feb-25	19-Mar-25	<ul style="list-style-type: none"> <li>■ C1F - ATC Finishes</li> </ul>								
C1F 300	C1F - Finish Painting	15	06-Mar-25	26-Mar-25	<ul style="list-style-type: none"> <li>■ C1F - Finish Painting</li> </ul>								
C1F 310	C1F - Floor Prep and Finishes	20	13-Mar-25	09-Apr-25	<ul style="list-style-type: none"> <li>■ C1F - Floor Prep and Finishes</li> </ul>								
C1F 320	C1F - Acoustical Ceiling Tile	10	27-Mar-25	09-Apr-25	<ul style="list-style-type: none"> <li>■ C1F - Acoustical Ceiling Tile</li> </ul>								
C1F 330	C1F - Doors and Hardware	10	27-Mar-25	09-Apr-25	<ul style="list-style-type: none"> <li>■ C1F - Doors and Hardware</li> </ul>								
C1F 340	C1F - CM Work List, Cleanup and Architect's Punch List	10	10-Apr-25	24-Apr-25	<ul style="list-style-type: none"> <li>■ C1F - CM Work List, Cleanup and Architect's Punch List</li> </ul>								
C1F 500	C1F - Complete Finishes - 1st Floor	0		24-Apr-25	<ul style="list-style-type: none"> <li>◆ C1F - Complete Finishes - 1st Floor</li> </ul>								
<b>Zone C - WTC, Cleaning and Punch</b>		<b>79</b>	<b>30-Jan-25</b>	<b>22-May-25</b>									
ZC4010	C3F WTC, Cleaning, Punch	20	30-Jan-25	27-Feb-25	<ul style="list-style-type: none"> <li>■ C3F WTC, Cleaning, Punch</li> </ul>								
ZC4020	C2F WTC, Cleaning, Punch	20	21-Feb-25	20-Mar-25	<ul style="list-style-type: none"> <li>■ C2F WTC, Cleaning, Punch</li> </ul>								
ZC4030	C4F WTC, Cleaning, Punch	20	14-Mar-25	10-Apr-25	<ul style="list-style-type: none"> <li>■ C4F WTC, Cleaning, Punch</li> </ul>								
ZC4040	C1F WTC, Cleaning, Punch	20	25-Apr-25	22-May-25	<ul style="list-style-type: none"> <li>■ C1F WTC, Cleaning, Punch</li> </ul>								
<b>Site Utilities - "inside the fence line"</b>		<b>186</b>	<b>06-Sep-23</b>	<b>03-Jun-24</b>									
S1010	Water Service Loop	40	06-Sep-23	01-Nov-23	<ul style="list-style-type: none"> <li>■ Water Service Loop</li> </ul>								
S1020	Storm Drainage	40	04-Oct-23	01-Dec-23	<ul style="list-style-type: none"> <li>■ Storm Drainage</li> </ul>								
S1030	Sanitary	30	23-Feb-24	04-Apr-24	<ul style="list-style-type: none"> <li>■ Sanitary</li> </ul>								
S1040	Electrical Pads and Ductbanks	40	05-Apr-24	03-Jun-24	<ul style="list-style-type: none"> <li>■ Electrical Pads and Ductbanks</li> </ul>								
<b>Summer 2024</b>		<b>45</b>	<b>28-Jun-24</b>	<b>30-Aug-24</b>									
S1060	Last Day of School - Start Summer Work (28-Jun-24)	0	28-Jun-24*		<ul style="list-style-type: none"> <li>◆ Last Day of School - Start Summer Work (28-Jun-24)</li> </ul>								
S1070	Reconfigure Site	5	28-Jun-24	05-Jul-24	<ul style="list-style-type: none"> <li>■ Reconfigure Site</li> </ul>								
<b>Utility Corridor</b>		<b>40</b>	<b>08-Jul-24</b>	<b>30-Aug-24</b>									
S1080	Electrical Duct Bank	15	08-Jul-24	26-Jul-24	<ul style="list-style-type: none"> <li>■ Electrical Duct Bank</li> </ul>								
S1090	Water Service	10	18-Jul-24	31-Jul-24	<ul style="list-style-type: none"> <li>■ Water Service</li> </ul>								
S1100	Sanitary	10	01-Aug-24	14-Aug-24	<ul style="list-style-type: none"> <li>■ Sanitary</li> </ul>								
S1110	Storm Drainage	10	12-Aug-24	23-Aug-24	<ul style="list-style-type: none"> <li>■ Storm Drainage</li> </ul>								
S1120	Road Patching/Site Configuration Change	5	26-Aug-24	30-Aug-24	<ul style="list-style-type: none"> <li>■ Road Patching/Site Configuration Change</li> </ul>								
<b>New South Parking Lot</b>		<b>40</b>	<b>08-Jul-24</b>	<b>30-Aug-24</b>									
S1140	Site Prep/Clearing	5	08-Jul-24	12-Jul-24	<ul style="list-style-type: none"> <li>■ Site Prep/Clearing</li> </ul>								
S1150	Water Service	5	15-Jul-24	19-Jul-24	<ul style="list-style-type: none"> <li>■ Water Service</li> </ul>								
S1160	Drainage	5	17-Jul-24	23-Jul-24	<ul style="list-style-type: none"> <li>■ Drainage</li> </ul>								
S1170	Sub-base	7	24-Jul-24	01-Aug-24	<ul style="list-style-type: none"> <li>■ Sub-base</li> </ul>								
S1180	Curbing	10	31-Jul-24	13-Aug-24	<ul style="list-style-type: none"> <li>■ Curbing</li> </ul>								
S1190	Paving (binder)	5	14-Aug-24	20-Aug-24	<ul style="list-style-type: none"> <li>■ Paving (binder)</li> </ul>								
S1200	Striping	3	21-Aug-24	23-Aug-24	<ul style="list-style-type: none"> <li>■ Striping</li> </ul>								
S1210	Site Configuration Change	5	26-Aug-24	30-Aug-24	<ul style="list-style-type: none"> <li>■ Site Configuration Change</li> </ul>								
<b>Site Improvements and Finishes</b>		<b>206</b>	<b>14-Aug-24</b>	<b>10-Jun-25</b>									
<b>Summer 2024 - Area 4 (South Parking Lot) Site Finishes</b>		<b>25</b>	<b>14-Aug-24</b>	<b>18-Sep-24</b>									
S1230	Sidewalks	10	14-Aug-24	27-Aug-24	<ul style="list-style-type: none"> <li>■ Sidewalks</li> </ul>								

- Water Service Loop
- Storm Drainage
- Sanitary
- Electrical Pads and Ductbanks
- ◆ Last Day of School - Start Summer Work (28-Jun-24)
- Reconfigure Site
- Electrical Duct Bank
- Water Service
- Sanitary
- Storm Drainage
- Road Patching/Site Configuration Change
- Site Prep/Clearing
- Water Service
- Drainage
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- Paving (binder)
- Striping
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- Sidewalks

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■ Summary	■ Critical Remaining W...
■ Remaining Level of Effort	◆ Actual Milestone
■ Actual Work	◆ Milestone
■ Remaining Work	◆ Critical Milestone

Activity ID	Activity Name	Orig Dur	Start	Finish	22	2023	2024	2025	2026	2027	2028	2029	2030
S1240	Trees and Shrubs	10	28-Aug-24	11-Sep-24									
S1250	Turf and Grasses	10	05-Sep-24	18-Sep-24									
<b>Fall 2024 - Area 1 / Area 2 (Partial) Site Finishes</b>		<b>45</b>	<b>28-Aug-24</b>	<b>31-Oct-24</b>									
S1260	Fine Grade / Sidewalks / Hardscapes / Concession Stand (Area 1/2)	30	28-Aug-24	09-Oct-24									
S1280	Site Fencing and Amenities (Area 2 - "Tennis Court Parking")	10	12-Sep-24	25-Sep-24									
S1270	Trees and Shrubs (Area 2 - "Tennis Court Parking")	10	12-Sep-24	25-Sep-24									
S1290	Turf and Grasses (Area 2 - "Tennis Court Parking")	10	19-Sep-24	02-Oct-24									
S1350	2024 End of Site Plantings (31-Oct24)	0		31-Oct-24*									
<b>Spring 2025 - Area 1</b>		<b>70</b>	<b>03-Mar-25</b>	<b>10-Jun-25</b>									
S1299	Spring 2025 Start Site Construction (01-Mar-25)	0	03-Mar-25*										
S1310	Playground Equipment / Surfacing (Area 1)	15	03-Mar-25	21-Mar-25									
S1320	Site Fencing and Amenities (Area 1)	20	03-Mar-25	28-Mar-25									
S1330	Trees and Shrubs (Area 1)	30	31-Mar-25	12-May-25									
S1340	Turf and Grasses (Area 1)	30	29-Apr-25	10-Jun-25									
<b>Substantial Completion / C of O</b>		<b>90</b>	<b>17-Jan-25</b>	<b>27-May-25</b>									
SC 100	Zone A Startups and Sign-offs	25	17-Jan-25	21-Feb-25									
SC 110	Zone B Startups and Sign-offs	25	24-Feb-25	28-Mar-25									
SC 120	Zone C Startups and Sign-offs	25	31-Mar-25	05-May-25									
SC 130	Building Wide Testing and Sign-offs (e.g., Fire Alarm, NFPA, etc)	15	06-May-25	27-May-25									
SC 140	Substantial Completion / C of O Projected	0		27-May-25									
<b>Corrective Work / FF&amp;E</b>		<b>106</b>	<b>13-Feb-25</b>	<b>16-Jul-25</b>									
SC 210	Punch List	80	13-Feb-25	09-Jun-25									
SC 200	Cx and Cx Corrective Work	60	31-Mar-25	24-Jun-25									
SC 220	Owner FFE and IT	15	28-May-25	17-Jun-25									
SC 230	Flushout Before Occupancy	20	18-Jun-25	16-Jul-25									
SC 240	Available for Owner Occupancy / Move-In	0		16-Jul-25									
<b>Phase 2 - Demolish Existing School / Final Site Development</b>		<b>214</b>	<b>23-Jun-25</b>	<b>29-Apr-26</b>									
<b>Front Drop-off Loop for New School</b>		<b>45</b>	<b>23-Jun-25</b>	<b>25-Aug-25</b>									
F1000	Vacate Priority Abatement/Demo Areas	6	23-Jun-25*	30-Jun-25									
F1010	Expedited Abatement (partial)	8	01-Jul-25	11-Jul-25									
F1020	Expedited Demolition (partial)	8	14-Jul-25	23-Jul-25									
F1030	Drainage at front road	8	24-Jul-25	04-Aug-25									
F1040	Sub-base	5	05-Aug-25	11-Aug-25									
F1050	Curbing	5	12-Aug-25	18-Aug-25									
F1060	Paving (binder)	5	19-Aug-25	25-Aug-25									
<b>Balance of Site</b>		<b>209</b>	<b>30-Jun-25</b>	<b>29-Apr-26</b>									
F2000	Vacate Remainder of Existing Coakley School	7	30-Jun-25	09-Jul-25									
F2030	Site Demolition and Preparation	7	10-Jul-25	18-Jul-25									
F2010	Abatement (remainder)	20	10-Jul-25	06-Aug-25									
F2020	Demolition (remainder)	20	07-Aug-25	03-Sep-25									
F2040	Bulk excavation and Grading	20	14-Aug-25	11-Sep-25									
F2060	Relocated Light Poles	10	11-Sep-25	24-Sep-25									
F2050	Drainage and Utilities	20	11-Sep-25	08-Oct-25									
F2070	Lawns and Plantings	40	11-Sep-25	06-Nov-25									
S23 1040	Install Retaining Wall, Fence & Misc Site Improvements	15	12-Sep-25	02-Oct-25									

- Trees and Shrubs
- Turf and Grasses
- Fine Grade / Sidewalks / Hardscapes / Concession Stand (Area 1/2)
- Site Fencing and Amenities (Area 2 - "Tennis Court Parking")
- Trees and Shrubs (Area 2 - "Tennis Court Parking")
- Turf and Grasses (Area 2 - "Tennis Court Parking")
- ◆ 2024 End of Site Plantings (31-Oct24)
- ◆ Spring 2025 Start Site Construction (01-Mar-25)
- Playground Equipment / Surfacing (Area 1)
- Site Fencing and Amenities (Area 1)
- Trees and Shrubs (Area 1)
- Turf and Grasses (Area 1)
- Zone A Startups and Sign-offs
- Zone B Startups and Sign-offs
- Zone C Startups and Sign-offs
- Building Wide Testing and Sign-offs (e.g., Fire Alarm, NFPA, etc)
- ◆ Substantial Completion / C of O Projected
- Punch List
- Cx and Cx Corrective Work
- Owner FFE and IT
- Flushout Before Occupancy
- ◆ Available for Owner Occupancy / Move-In
- Vacate Priority Abatement/Demo Areas
- Expedited Abatement (partial)
- Expedited Demolition (partial)
- Drainage at front road
- Sub-base
- Curbing
- Paving (binder)
- Vacate Remainder of Existing Coakley School
- Site Demolition and Preparation
- Abatement (remainder)
- Demolition (remainder)
- Bulk excavation and Grading
- Relocated Light Poles
- Drainage and Utilities
- Lawns and Plantings
- Install Retaining Wall, Fence & Misc Site Improvements

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■ Remaining Work ◆	◆ Critical Milestone

Norwood - Coakley Middle School

W.T. RICH CO., INC.

Activity ID	Activity Name	Orig Dur	Start	Finish	22	2023	2024	2025	2026	2027	2028	2029	2030
F2080	Sub-base for Fields and Finishes	10	03-Oct-25	17-Oct-25									
F2100	Synthetic Turf Field	15	10-Oct-25	31-Oct-25									
F2090	Paving, Hardscapes	20	10-Oct-25	07-Nov-25									
F2110	Final Lawns and Plantings (Spring 2026)	20	01-Apr-26*	29-Apr-26									

- Sub-base for Fields and Finishes
- Synthetic Turf Field
- Paving, Hardscapes
- Final Lawns and Plantings (Spring 2026)

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 Summary	 Critical Remaining W...
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 Actual Work	 Milestone
 Remaining Work	 Critical Milestone

Norwood - Coakley Middle School

**W.T. RICH CO., INC.**