

Additions & Alterations Miller-Driscoll School



Miller Driscoll Building Committee Update

Tuesday, January 7, 2016

5:00 PM - 7:00 PM

Presented by: Turner Construction, CMA

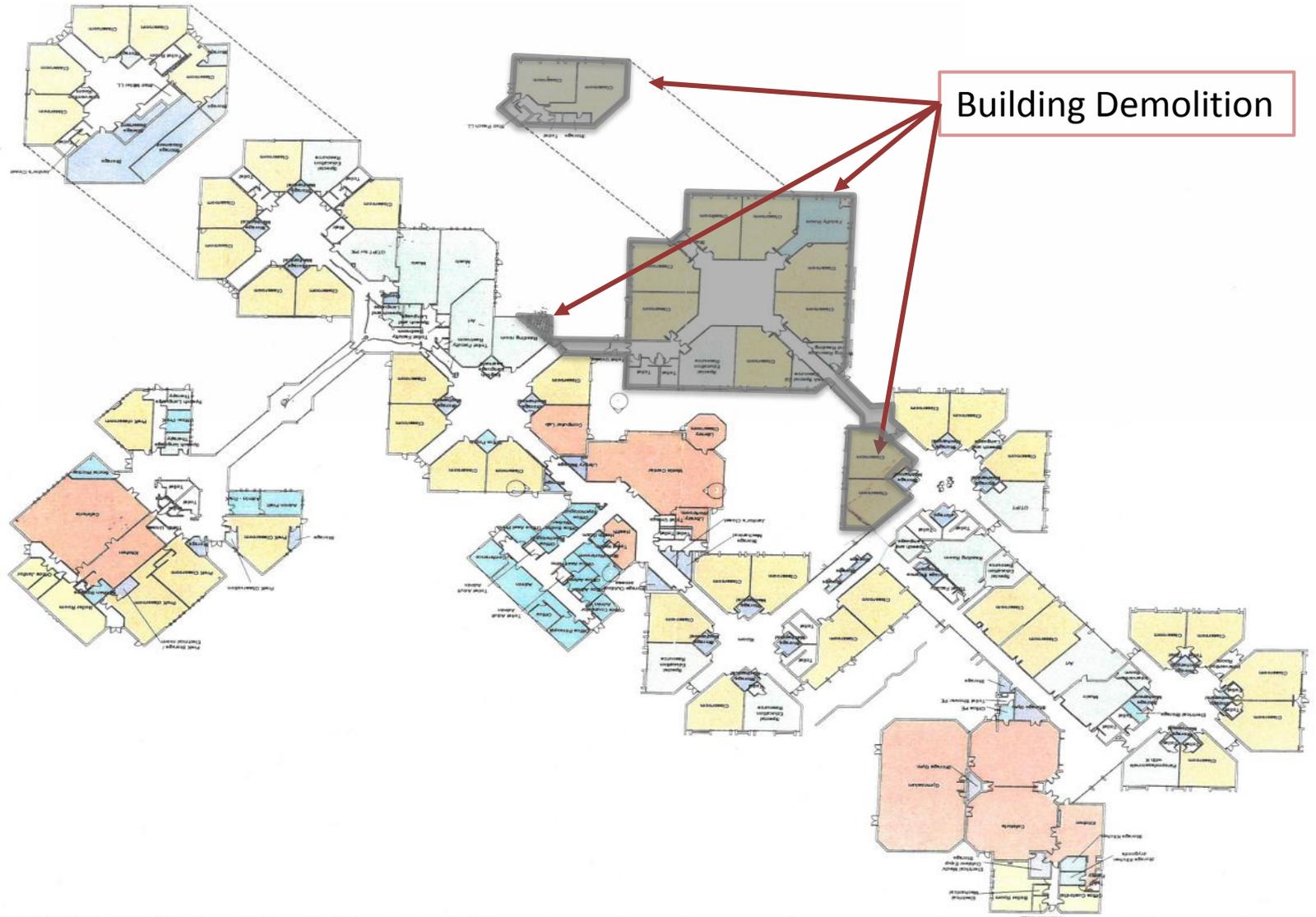
Additions & Alterations Miller-Driscoll School



- Christmas Break Work Summary
 - Secured the Construction Site with Fencing
 - Separated the “Peach Core” from the building
 - Installed temporary walls, Sound Blankets and safety measures on the existing school
 - Abated asbestos roof flashing at the Driscoll Building where classrooms are being demolished
 - Abated PCB at the Driscoll Building where classrooms are being demolished

Phasing Plan Miller-Driscoll

Phase 1a Demolition of Peach Core December 2015 to January 2016

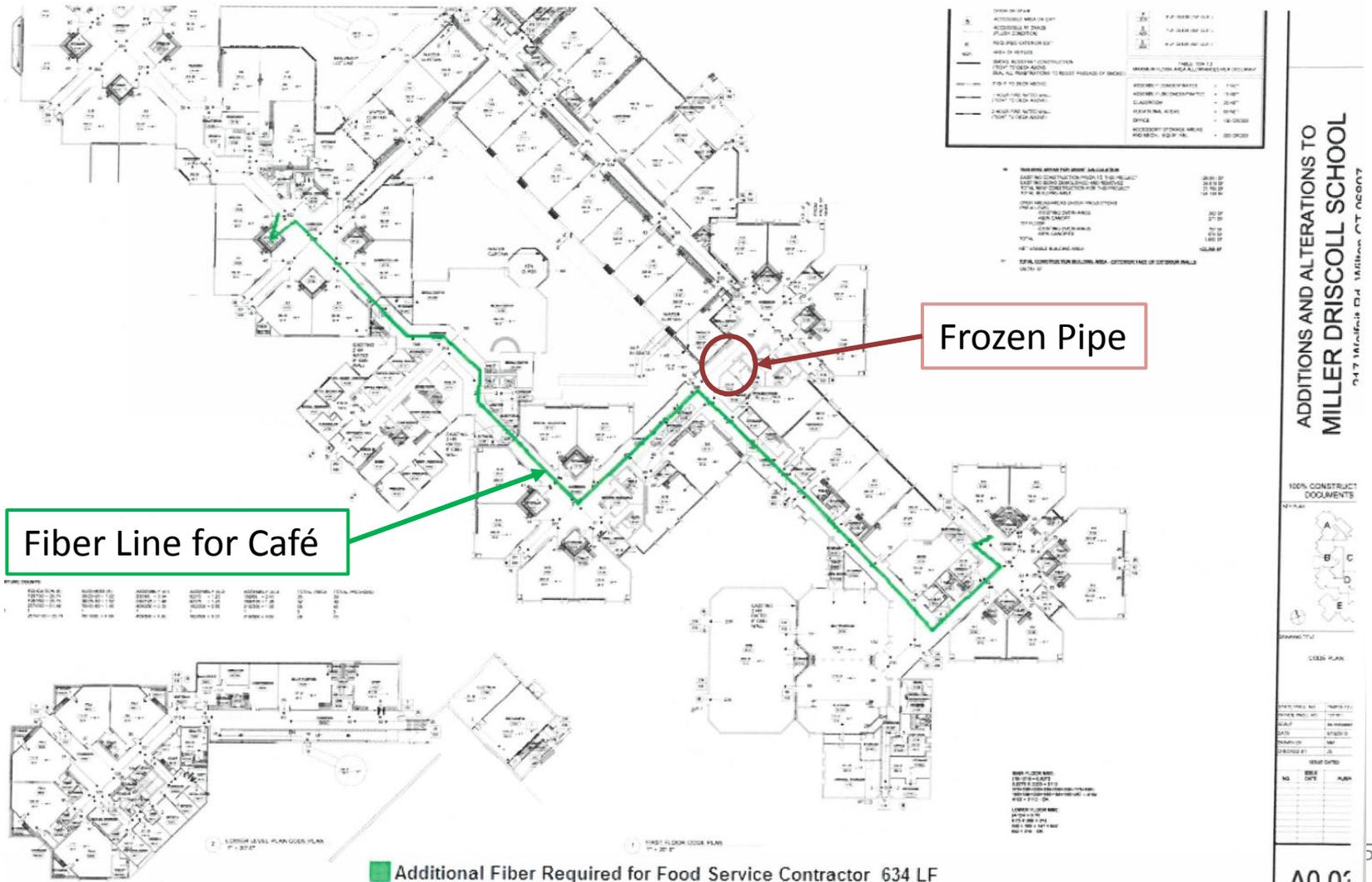


Additions & Alterations Miller-Driscoll School



- Unknown Existing Conditions
 - Phone Lines to Hedgies & Lady Bug Cottages
 - Fiber Line to the Kitchen for Chartwells use
 - Frozen Pipe in Hallway of Hedgies Cottage
 - Neighbor concerns with site lines

Additions & Alterations Miller-Driscoll School



Fiber Line for Café

Frozen Pipe

Additional Fiber Required for Food Service Contractor 634 LF

Additions & Alterations Miller-Driscoll School



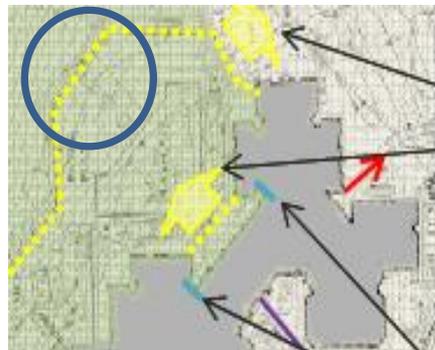
- Neighbor Sight Lines



Existing Condition



Current Condition



Condition Location

Additions & Alterations Miller-Driscoll School



Peach Core Demolition



Sound Blankets

Additions & Alterations Miller-Driscoll School



Temporary Wall Installation



Demolition of Driscoll Classrooms

Additions & Alterations Miller-Driscoll School



- Project Contractor Status
 - Last 9 contracts:
 - Executed by Contractors – 6
 - Executed by the Town – 3
 - Remaining Contracts to be executed by Contractors – 3

Additions & Alterations Miller-Driscoll School



- Material Testing Agency Proposals
 - Six Testing Agencies Invited to Bid
 - Four Testing Agencies Bid
 - Independent Material Testing Laboratories Inc.
 - Special Testing Laboratories
 - Test-Con Incorporated
 - Tri State Materials Testing Lab, LLC
 - Recommend Special Testing Laboratories
 - Estimated Cost of Material Testing = \$133,000
 - Budget for Material Testing = \$145,000

Additions & Alterations Miller-Driscoll School



- Material Testing Agency Proposals

Item Description	Qty	Independent Materials Testing Laboratories, Inc				Special Testing Laboratories				Test-Con Incorporated				Tri-State Materials Testing Lab, LLC				
		Half Day Unit Price	Total 1/2 day	Full Day/Ea Unit Price	Total full day	Half Day Unit Price	Total 1/2 day	Full Day/Ea Unit Price	Total full day	Half Day Unit Price	Total 1/2 day	Full Day/Ea Unit Price	Total full day	Half Day Unit Price	Total 1/2 day	Full Day/Ea Unit Price	Total full day	Total
Soils and Foundations																		
Controlled Structural File:																		
Unit Price: See Statement of Special Inspections	5		\$0	\$190	\$950		\$0	\$145	\$725		\$0	\$149	\$745		\$0	\$175	\$875	\$875
Controlled Structural File:																		
Unit Price: See Statement of Special Inspections	5	\$170	\$850	\$270	\$1,350	\$110	\$550	\$195	\$975	\$140	\$700	\$296	\$1,480	\$155	\$775	\$245	\$1,225	\$2,000
Concrete Testing																		
Reinforcement Installation:																		
Unit Price: See Statement of Special Inspections	5	\$60	\$300	\$0	\$0	\$100	\$500	\$0	\$0	\$160	\$800	\$0	\$0	\$125	\$625	\$0	\$0	\$625
Welding of Reinforcement:																		
Unit Price: See Statement of Special Inspections	10	\$240	\$2,400	\$0	\$0	\$130	\$1,300	\$0	\$0	\$148	\$1,480	\$0	\$0	\$110	\$1,100	\$0	\$0	\$1,100
Anchor Rods:																		
Unit Price: See Statement of Special Inspections	5	\$120	\$600	\$0	\$0	\$110	\$550	\$0	\$0	\$130	\$650	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Concrete Placement:																		
Unit Price: See Statement of Special Inspections	25		\$0	\$220	\$5,500		\$0	\$190	\$4,750		\$0	\$205	\$5,125		\$0	\$210	\$5,250	\$5,250
Sampling and Testing of Concrete:																		
Unit Price: See Statement of Special Inspections	5		\$0	\$0	\$0		\$0	\$15	\$75		\$0	\$110	\$550		\$0	\$110	\$650	\$650
Masonry																		
Mixing of Mortar and Grout:																		
Unit Price: See Statement of Special Inspections	10	\$0	\$0	\$0	\$0	\$35	\$350	\$70	\$700	\$80	\$800	\$120	\$1,200	\$0	\$0	\$0	\$0	\$0
Installation of Masonry:																		
Unit Price: See Statement of Special Inspections	10	\$120	\$1,200	\$220	\$2,200	\$139	\$1,390	\$259	\$2,590	\$125	\$1,250	\$345	\$3,450	\$155	\$1,550	\$255	\$2,550	\$4,100
Reinforcement Installation:																		
Unit Price: See Statement of Special Inspections	10	\$60	\$600	\$60	\$600	\$35	\$350	\$70	\$700	\$154	\$1,540	\$250	\$2,500	\$75	\$750	\$95	\$950	\$1,700
Grouting Operations:																		
Unit Price: See Statement of Special Inspections	2	\$220	\$440	\$0	\$0	\$235	\$470	\$0	\$0	\$200	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Weather Protection:																		
Unit Price: See Statement of Special Inspections	5	\$120	\$600	\$0	\$0	\$35	\$175	\$0	\$0	\$105	\$525	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Evaluation of Masonry Strength:																		
Unit Price: See Statement of Special Inspections	2		\$0	\$132	\$264		\$0	\$12	\$24		\$0	\$125	\$250		\$0	\$12	\$24	\$24
Anchors and Ties:																		
Unit Price: See Statement of Special Inspections	2		\$0	\$132	\$264		\$0	\$105	\$210		\$0	\$60	\$120		\$0	\$0	\$0	\$0
Structural Steel																		
Material Certification:																		
Unit Price: See Statement of Special Inspections	1	\$0	\$0	\$0	\$0	\$190	\$190	\$0	\$0	\$225	\$225	\$0	\$0	\$275	\$275	\$0	\$0	\$275
Bolting:																		
Unit Price: See Statement of Special Inspections	10	\$240	\$2,400	\$0	\$0	\$190	\$1,900	\$0	\$0	\$265	\$2,650	\$0	\$0	\$345	\$3,450	\$0	\$0	\$3,450
Welding:																		
Unit Price: See Statement of Special Inspections	1	\$0	\$0	\$0	\$0	\$210	\$210	\$0	\$0	\$525	\$525	\$0	\$0	\$345	\$345	\$0	\$0	\$345
Shear Connectors:																		
Unit Price: See Statement of Special Inspections	5	\$0	\$0	\$0	\$0	\$210	\$1,050	\$0	\$0	\$260	\$1,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Structural Details:																		
Unit Price: See Statement of Special Inspections	10	\$240	\$2,400	\$0	\$0	\$210	\$2,100	\$0	\$0	\$225	\$2,250	\$0	\$0	\$210	\$2,100	\$0	\$0	\$2,100
Metal Deck:																		
Unit Price: See Statement of Special Inspections	1	\$240	\$240	\$0	\$0	\$190	\$190	\$0	\$0	\$248	\$248	\$0	\$0	\$345	\$345	\$0	\$0	\$345
Total																		
		Independent Materials Testing Laboratories, Inc				Special Testing Laboratories				Test-Con Incorporated				Tri-State Materials Testing Lab, LLC				

Additions & Alterations Miller-Driscoll School



Miller Driscoll School Project

Budget Report #7

1/7/2016

Budget Report Summary

	Schematic Design Estimate (Town Approved Budget)	Design Document Estimate Published 6-18-15	Current Budget 1- 4-16	Committed Costs to Date	Balance Remaining
Site Building Costs	\$ 37,302,000	\$ 36,928,000	\$ 32,170,274	\$ 32,170,274	\$ -
Sitework	\$ 4,142,000	\$ 4,710,000	\$ 4,190,000	\$ 4,190,000	\$ -
Soft Costs	\$ 5,470,000	\$ 4,923,000	\$ 4,923,000	\$ 2,954,195	\$ 1,968,805
Project Contingency	\$ 3,108,000	\$ 3,461,000	\$ 3,461,000	\$ -	\$ 3,461,000
Bid Vs Budget Variance			\$ 5,277,726	\$ -	\$ 5,277,726
Total Project Cost	\$ 50,022,000	\$ 50,022,000	\$ 50,022,000	\$ 39,314,469	\$ 10,707,531

Additions & Alterations Miller-Driscoll School



- Critical Schedule Milestones
 - Complete Demolition of Peach Core 1-29-16
 - PCB Removal February Break 2-12-16 to 2-15-16
 - Concrete Footings begin 1-12-16
 - Structural Steel Start 3-14-16
 - FFE Review Committee
 - Start Planning for the Summer Renovation

Additions & Alterations Miller-Driscoll School



- Public Out Reach
 - Parent Committee Mtg 1-4-16
 - Teacher Meet & Greet on 1-6-16
 - Administration Communication