



**MONTHLY REPORT  
EXECUTIVE SUMMARY  
MAY 2016**

**ELEMENTARY SCHOOL PROJECTS**

CITY OF NEWTON, MA

**N | V 5**

**ANGIER**

**Construction/Closeout**

**DiNisco Design  
WT Rich**



**ZERVAS**

**Construction**

**Design Partnership  
WT Rich**



**CABOT**

**Schematic Design**

**DiNisco Design  
WT Rich**



#### ANGIER: EXECUTIVE SUMMARY/CONSTRUCTION UPDATE

As noted in the April monthly report, WTR is continuing to address items on the punch list. Work on interior and exterior punch list continues. Completion of exterior playground equipment, surfacing and drainage will be performed during summer vacation.

#### ZERVAS: EXECUTIVE SUMMARY/CONSTRUCTION UPDATE

Foundation walls and piers are completed and ready for steel erection. Steel shipments started arrival on Tuesday, 5/31, with steel erection continuing through June and July. Coordination of MEP subcontractors is ongoing with underground plumbing done at the end of June. New onsite utility work at the north parking lot area to be completed by end of June and utility tie-in coordination on Beethoven is ongoing with EVERSOURCE and National Grid and should be done by the end of July.

#### CABOT: EXECUTIVE SUMMARY

The School Building Committee voted to ask the design team to suspend the further development of the preferred schematic design approach and to explore an alternate concept that reorganized the building massing on the site, relocating the gym to the north side of the existing Cabot School building. The project team met with administrators, staff and the Cabot Working Group and held a public meeting to show the development of the alternate concept. The final concept will be presented at a June 2 Cabot School Building Committee meeting where a decision as to which approach to proceed with is expected.

#### ATTACHMENTS

- Angier, Zervas and Cabot, City of Newton Budget and Categories of Expenses Summary
- 3-project color coded meeting schedule, in calendar format, dated 6/10/16

MAY 31, 2016

**ANGIER ELEMENTARY SCHOOL PROJECT**  
**BUDGET & CATEGORIES OF EXPENSES**  
**NV5 for the CITY OF NEWTON PUBLIC BUILDINGS DEPARTMENT**

		BUDGET BASED ON GMP, PFA BID AMENDMENT & CHANGE ORDERS *				
CATEGORIES OF THE BUDGET	REVISED BUDGET 07/26/13		CURRENT EXPENDITURES	TOTAL EXPENDITURES	TOTAL COMMITTED	UNOBLIGATED BUDGET
FEASIBILITY STUDY (Includes A/E, OPM & CM PreCon)	\$ 717,659	\$ 695,241	\$ 7,394	\$ 694,591	\$ 695,241	\$ -
PROJECT ADMINISTRATION (Includes OPM)	\$ 970,000	\$ 1,006,000	\$ 21,000	\$ 920,739	\$ 920,739	\$ 85,261
CONSTRUCTION CLERK OF THE WORKS INCLUDED IN OPM SERVICES UNDER PROJECT ADMINISTRATION						
BUILDING SYSTEM COMMISSIONING PAID FOR DIRECTLY BY THE MSBA: NOT INCLUDED IN TOTAL PROJECT BUDGET						
ARCHITECTURE & ENGINEERING	\$ 2,491,100	\$ 2,492,800	\$ 9,420	\$ 2,418,542	\$ 2,477,337	\$ 15,463
PRE CONSTRUCTION SERVICES	\$ 123,600	\$ 123,600	\$ -	\$ 123,600	\$ 123,600	\$ -
CONSTRUCTION	\$ 26,231,698	\$ 26,210,616	\$ 567,279	\$ 24,117,923	\$ 26,210,616	\$ -
CONSTRUCTION CHANGE ORDERS	\$ -	\$ 169,720	\$ -	\$ 41,000	\$ 169,720	\$ -
ALTERNATE #1: Site Improvements	\$ 836,069	\$ 836,069	\$ 98,265	\$ 616,163	\$ 836,069	\$ -
ALTERNATE #2: Off Site Improvements	\$ 3,112,190	\$ 3,112,190	\$ 37,117	\$ 2,099,463	\$ 2,339,353	\$ 772,837
FURNITURE/FIXTURES/EQUIPMENT	\$ 1,116,000	\$ 1,351,629	\$ -	\$ 1,313,154	\$ 1,349,444	\$ 2,185
OTHER PROJECT COSTS	\$ 230,000	\$ 262,910	\$ 17,400	\$ 175,073	\$ 199,585	\$ 63,325
CONSTRUCTION CONTINGENCY	\$ 1,311,474	\$ 1,121,472	\$ -	\$ -	\$ -	\$ 1,121,472
OWNER'S CONTINGENCY (SOFT COSTS)	\$ 360,210	\$ 109,299	\$ -	\$ -	\$ -	\$ 109,299
<b>TOTAL PROJECT EXPENDITURE BUDGET</b>	<b>\$ 37,500,000</b>	<b>\$ 37,491,547</b>	<b>\$ 757,876</b>	<b>\$ 32,520,248</b>	<b>\$ 35,321,704</b>	<b>\$ 2,169,842</b>

Total Value of CM Change Orders Submitted to Date	\$ 169,720
Total Number of CM Change Orders Submitted to Date	04
Expenditures are listed based on date submitted to the City for processing	
Expenditures and Encumbrances are rounded to the nearest whole dollar	

Construction Completion Rate (%)	93%
Projected Construction Start Date	06/30/14
Substantial Completion Date	01/04/16
Final Project Completion Date	02/22/16

MAY 31, 2016

**ZERVAS ELEMENTARY SCHOOL PROJECT**  
**BUDGET & CATEGORIES OF EXPENSES**  
**NV5 for the CITY OF NEWTON PUBLIC BUILDINGS DEPARTMENT**

CATEGORIES OF THE BUDGET	BOARD ORDER BUDGET	CURRENT EXPENDITURES	TOTAL EXPENDITURES	TOTAL ENCUMBRANCES	UNOBLIGATED BUDGET
Repair & Maint. Public Buildings (UST)	\$ 30,177	\$ -	\$ -	\$ -	\$ 30,177
Consultants (Testing & Peer Review)	\$ 150,000	\$ 6,783	\$ 40,812	\$ 141,449	\$ 8,551
Moving	\$ 60,000	\$ -	\$ 6,250	(pending quote)	\$ 60,000
Advertising	\$ 1,500	\$ -	\$ 1,335	\$ 152	\$ 1,348
Printing	\$ 37,500	\$ -	\$ 14,423	\$ 28,612	\$ 8,888
Architectural Services	\$ 3,415,042	\$ -	\$ 2,620,581	\$ 3,341,276	\$ 73,766
Construction Contract Management: OPM/Clerk	\$ 1,086,823	\$ 37,000	\$ 605,000	\$ 1,086,000	\$ 823
Demolition (of Acquired Houses)	\$ 60,000	\$ -	\$ -	\$ -	\$ 60,000
Construction	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000
Construction Manager at Risk (Construction + PreCon)	\$ 29,160,000	\$ -	\$ 2,811,203	\$ 7,690,194	\$ 21,469,806
Building Commissioning (through OPM)	\$ 100,000	\$ -	\$ 10,187	\$ 99,901	\$ 99
Site Improvements (in CM Construction)					
Off Site Improvements	\$ 500,000	\$ -	\$ -	\$ 395,856	\$ 104,144
Furniture/Fixtures/Equipment FFE	\$ 600,000	\$ -	\$ -	\$ -	\$ 600,000
Computer Equipment	\$ 600,000	\$ -	\$ -	\$ -	\$ 600,000
Land Acquisition	\$ 2,415,000	\$ -	\$ 2,386,026	\$ 2,415,000	\$ -
Mayor's Contingency	\$ 318,958	\$ -	\$ -	\$ -	\$ 318,958
Board of Aldermen Contingency	\$ 1,365,000	\$ -	\$ -	\$ -	\$ 1,365,000
<b>TOTAL PROJECT EXPENDITURE BUDGET</b>	<b>\$ 40,000,000</b>	<b>\$ 43,783</b>	<b>\$ 8,495,817</b>	<b>\$ 15,198,441</b>	<b>\$ 24,801,559</b>

Total Value of CM Change Orders Submitted to Date	\$ -
Total Number of CM Change Orders Submitted to Date	0

Construction Completion Rate (%)	NA
Construction Start Date	January 2016
Substantial Completion Date	June 2017
Final Project Completion Date	Fall 2017

**NOTES:**

Expenditures are listed "as submitted" to the City, some expenditures may not yet be processed by the City of Newton  
The potential cost of concrete slab moisture mitigation will be covered under Construction Contingency



May 31, 2016

## CABOT ELEMENTARY SCHOOL PROJECT

### BUDGET & CATEGORIES OF EXPENSES

NV5 for the CITY OF NEWTON PUBLIC BUILDINGS DEPARTMENT

CATEGORIES OF THE BUDGET	REVISED BUDGET 07/26/13	CURRENT EXPENDITURES	TOTAL EXPENDITURES	TOTAL ALLOCATIONS	UNOBLIGATED BUDGET
FEASIBILITY STUDY (Includes A/E, OPM & CM PreCon)	\$ 1,000,000	\$ 18,000	\$ 898,215	\$ 1,027,873	\$ (27,873)
PROJECT ADMINISTRATION (Includes OPM)	\$ -	\$ -	\$ -	\$ -	\$ -
CONSTRUCTION CLERK OF THE WORKS INCLUDED IN OPM SERVICES UNDER PROJECT ADMINISTRATION					
BUILDING SYSTEM COMMISSIONING PAID FOR DIRECTLY BY THE MSBA: NOT INCLUDED IN TOTAL PROJECT BUDGET					
ARCHITECTURE & ENGINEERING	\$ -	\$ -	\$ -	\$ -	\$ -
PRE CONSTRUCTION SERVICES	\$ -	\$ -	\$ -	\$ -	\$ -
CONSTRUCTION	\$ -	\$ -	\$ -	\$ -	\$ -
FURNITURE/FIXTURES/EQUIPMENT	\$ -	\$ -	\$ -	\$ -	\$ -
OTHER PROJECT COSTS	\$ -	\$ -	\$ -	\$ -	\$ -
CONSTRUCTION CONTINGENCY	\$ -	\$ -	\$ -	\$ -	\$ -
OWNER'S CONTINGENCY (SOFT COSTS)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL PROJECT EXPENDITURE BUDGET</b>	<b>\$ 1,000,000</b>	<b>\$ 18,000</b>	<b>\$ 898,215</b>	<b>\$ 1,027,873</b>	<b>\$ (27,873)</b>

Total Value of CM Change Orders Submitted to Date	\$ -
Total Number of CM Change Orders Submitted to Date	0
Expenditures are listed based on date submitted to the City for processing	
Expenditures and Encumbrances are rounded to the nearest whole dollar	

Construction Completion Rate (%)	NA
Projected Construction Start Date	Summer 2017
Substantial Completion Date	December 2018
Final Project Completion Date	January 2019



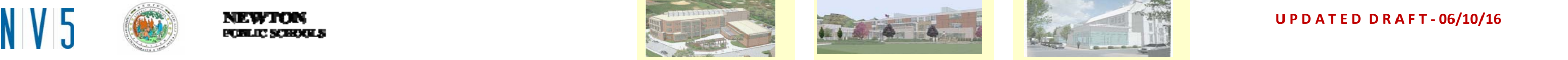
ELEMENTARY SCHOOL PROJECTS: MEETING & MILESTONE SCHEDULE

ANGIER - A

ZERVAS - Z

CABOT - C

4/2016 - 8/2016



WEEK OF (Monday)		CRITICAL MILESTONE	MONDAY	TUESDAY	WEDNESDAY		THURSDAY		FRIDAY
					AM	PM	AM	PM	
			BOA/SC MEETINGS	WEEKLY PROGRAMMING/ DESIGN MEETIGS	CONSTRUCTION MEETINGS	DRC MEETINGS	WORKING GROUP MEETINGS	ASBC, ZSBC, CSBC + DRC JOINT MEETINGS	BOA/SC UPDATE PACKETS
			City Hall Aldermanic Chamber - 7:45PM	Location TBD, Time TBD	CONSTRUCTION MEETINGS: Angier site trailer 10:00-12:00PM	DRC MEETINGS: Library, Trustee's Rm, 6:00PM (unless otherwise noted)	WORKING GROUP MEETINGS: City Hall, room/time TBD	SBC+DRC JOINT MEETINGS: Newton Ed Center, Rm TBD - 6:00PM WAC: Waban Library, 7:00PM	
APRIL 2016	04/04/16		04/04/16	A 04/05/16 CONSTRUCTION MTG 2:00PM (at Angier)	Z 04/06/16 CONSTRUCTION MTG 1:00PM (Zervas site)	04/06/16	04/07/16	04/07/16	04/08/16
				C 04/05/16 CSBC+DRC MEETING 6:00PM (Ed Center, Rm 210)					
	04/11/16		04/11/16	04/12/16	Z 04/13/16 CONSTRUCTION MTG 1:00PM (Zervas site)	04/13/16	04/14/16	Z 04/14/16 WABAN AREA COUNCIL MEETING 7:00-8:30PM (Waban Library)	04/15/16
	04/18/16	SCHOOL VACATION WEEK	04/18/16 PATRIOT'S DAY	A 04/19/16 CONSTRUCTION MTG 2:00PM (at Angier)	Z 04/20/16 CONSTRUCTION MTG 1:00PM (Zervas site)	04/20/16	04/21/16	04/21/16	04/22/16 PASSOVER
	04/25/16		04/25/16	04/26/16	Z 04/27/16 CONSTRUCTION MTG 1:00PM (Zervas site)	C 04/27/16 CABOT WORKING GROUP 8:45AM (City Hall, Council Chamber)	04/28/16	04/28/16	04/29/16
MAY 2016	05/02/16		05/02/16	A 05/03/16 CONSTRUCTION MTG 1:00PM (at Angier)	Z 05/04/16 CONSTRUCTION MTG 1:30PM (Zervas site)	05/04/16	05/05/16	C 05/05/16 CSBC+DRC MEETING 6:00PM (Ed Center, Room 210)	05/06/16
	05/09/16		05/09/16	05/10/16	Z 05/11/16 CONSTRUCTION MTG 1:00PM (Zervas site)	05/11/16	Z 05/12/16 ZERVAS GROUNDBREAKING 12:00PM	Z 05/12/16 WABAN AREA COUNCIL MEETING 7:00PM (Waban Library)	05/13/16
	05/16/16		05/16/16	A 05/17/16 CONSTRUCTION MTG 1:00PM (at Angier)	Z 05/18/16 CONSTRUCTION MTG 1:00PM (Zervas site)	05/18/16	05/19/16	05/19/16	05/20/16
	05/23/16		C 05/23/16 CABOT WORKING GROUP 8:45AM (City Hall, Council Chamber)	A 05/24/16 CONSTRUCTION MTG 1:00PM (at Angier)	Z 05/25/16 CONSTRUCTION MTG 1:00PM (Zervas site)	05/25/16 DRC MEETING (place holder)	05/26/16	05/26/16	05/27/16
	05/30/16		05/30/16	05/31/16	Z 06/01/16 CONSTRUCTION MTG 1:00PM (Zervas site)	06/01/16	06/02/16	C 06/02/16 CSBC+DRC MEETING 6:00PM (Ed Center, Room 210)	06/03/16
JUNE 2016	06/06/16		06/06/16	A 06/07/16 CONSTRUCTION MTG 1:00PM (at Angier)	Z 06/08/16 CONSTRUCTION MTG 1:00PM (Zervas site)	06/08/16	06/09/16	06/09/16	06/10/16
	06/13/16		06/13/16	06/14/16	Z 06/15/16 CONSTRUCTION MTG 1:00PM (Zervas site)	06/15/16	06/16/16	Z 06/16/16 WABAN AREA COUNCIL MEETING 7:00PM (Waban Library)	06/17/16
	06/20/16		06/20/16	A 06/21/16 CONSTRUCTION MTG 1:00PM (at Angier)	Z 06/22/16 CONSTRUCTION MTG 1:00PM (Zervas site)	06/22/16 DRC MEETING (place holder)	06/23/16	Z 06/23/16 ZSBC+DRC MEETING 6:30PM (Waban Library)	06/24/16
	06/27/16		06/27/16	06/28/16	Z 06/29/16 CONSTRUCTION MTG 1:00PM (Zervas site)	06/29/16	06/30/16	06/30/16	07/01/16
JULY 2016	07/04/16		07/04/16 JULY 4TH	07/05/16	Z 07/06/16 CONSTRUCTION MTG 1:00PM (Zervas site)	07/06/16	07/07/16	07/07/16	07/08/16
	07/11/16		07/11/16	07/12/16	Z 07/13/16 CONSTRUCTION MTG 1:00PM (Zervas site)	07/13/16	07/14/16	07/14/16	07/15/16
	07/18/16		07/18/16	07/19/16	Z 07/20/16 CONSTRUCTION MTG 1:00PM (Zervas site)	07/20/16	07/21/16	07/21/16	07/22/16
	07/25/16		07/25/16	07/26/16	Z 07/27/16 CONSTRUCTION MTG 1:00PM (Zervas site)	07/27/16	07/28/16	07/28/16	07/29/16
AUGUST 2016	08/01/16		08/01/16	08/02/16	Z 08/03/16 CONSTRUCTION MTG 1:00PM (Zervas site)	08/03/16	08/04/16	08/04/16	08/05/16
	08/08/16		08/08/16	08/09/16	Z 08/10/16 CONSTRUCTION MTG 1:00PM (Zervas site)	08/10/16	08/11/16	Z 08/11/16 WABAN AREA COUNCIL MEETING 7:00PM (Waban Library)	08/12/16
	08/15/16		08/15/16	08/16/16	Z 08/17/16 CONSTRUCTION MTG 1:00PM (Zervas site)	08/17/16	08/18/16	08/18/16	08/19/16
	08/22/16		08/22/16	08/23/16	Z 08/24/16 CONSTRUCTION MTG 1:00PM (Zervas site)	08/24/16	08/25/16	08/25/16	08/26/16
	08/29/16		08/29/16	08/30/16	Z 08/31/16 CONSTRUCTION MTG 1:00PM (Zervas site)	08/31/16	09/01/16	09/01/16	09/02/16
SEPTEMBER 2016	09/05/16		09/05/16 LABOR DAY	09/06/16	Z 09/07/16 CONSTRUCTION MTG 1:00PM (Zervas site)	09/07/16	09/08/16	Z 09/08/16 WABAN AREA COUNCIL MEETING 7:00PM (Waban Library)	09/09/16
	09/12/16		09/12/16	09/13/16	Z 09/14/16 CONSTRUCTION MTG 1:00PM (Zervas site)	09/14/16	09/15/16	09/15/16	09/16/16
	09/19/16		09/19/16	09/20/16	Z 09/21/16 CONSTRUCTION MTG 1:00PM (Zervas site)	09/21/16	09/22/16	09/22/16	09/23/16
	09/26/16		09/26/16	09/27/16	Z 09/28/16 CONSTRUCTION MTG 1:00PM (Zervas site)	09/28/16	09/29/16	09/29/16	09/30/16