



**MONTHLY REPORT  
EXECUTIVE SUMMARY  
JUNE 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 May 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. Replacement of gymnasium and cafetorium stage flooring will be complete by September.

#### ZERVAS: EXECUTIVE SUMMARY/CONSTRUCTION UPDATE

Steel erection began and is roughly 75% complete. Erection and steel detailing will continue through July. The access drive and parking area has received the base layer of asphalt paving and serves as contractor parking. The GMP was negotiated and signed by the City. Pre-construction meetings were held for various trades including a Mock-up meeting for multiple trades to coordinate the work on the mock-up. Additional meetings are scheduled for July. Coordination and scheduling for utility work continues.

#### CABOT: EXECUTIVE SUMMARY

At the request of the School Building Committee the design team explored an alternate design concept that had been proposed by a group of community members. The design team presented their work to the School Building Committee and after review and discussion the Committee voted resume the design process on the original Schematic Design scheme. The design team presented further design refinements of the original concept to the Design Review Committee. Due to the extended design and City approval process, additional funds have been budgeted during the Schematic Design phase.

#### ATTACHMENTS

- Angier, Zervas and Cabot, City of Newton Budget and Categories of Expenses Summary
- 3-project color coded meeting schedule, in calendar format, dated 7/11/16

JUNE 30, 2016

## ANGIER ELEMENTARY SCHOOL PROJECT

### BUDGET & CATEGORIES OF EXPENSES

JOSLIN LESSER + ASSOCIATES for CITY OF NEWTON PUBLIC BUILDINGS DEPARTMENT

CATEGORIES OF THE BUDGET	REVISED BUDGET 07/26/13	BUDGET BASED ON GMP, PFA BID AMENDMENT & CHANGE ORDERS *	CURRENT EXPENDITURES	TOTAL EXPENDITURES	TOTAL COMMITTED	UNOBLIGATED BUDGET
FEASIBILITY STUDY (Includes A/E, OPM & CM PreCon)	\$ 717,659	\$ 694,592	\$ -	\$ 694,591	\$ 695,241	\$ -
PROJECT ADMINISTRATION (Includes OPM)	\$ 970,000	\$ 1,006,000	\$ 21,000	\$ 926,739	\$ 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	\$ 2,518,185	\$ 9,420	\$ 2,426,642	\$ 2,477,337	\$ 40,848
PRE CONSTRUCTION SERVICES	\$ 123,600	\$ 123,600	\$ -	\$ 123,600	\$ 123,600	\$ -
CONSTRUCTION	\$ 26,231,698	\$ 26,210,616	\$ 2,390,244	\$ 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	\$ 626,203	\$ 836,069	\$ -
ALTERNATE #2: Off Site Improvements	\$ 3,112,190	\$ 3,112,190	\$ 37,117	\$ 2,107,319	\$ 2,339,353	\$ 772,837
FURNITURE/FIXTURES/EQUIPMENT	\$ 1,116,000	\$ 1,351,629	\$ -	\$ 1,334,594	\$ 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	\$ 1,154,382	\$ -	\$ -	\$ -	\$ 1,154,382
OWNER'S CONTINGENCY (SOFT COSTS)	\$ 360,210	\$ 51,653	\$ -	\$ -	\$ -	\$ 51,653
<b>TOTAL PROJECT EXPENDITURE BUDGET</b>	<b>\$ 37,500,000</b>	<b>\$ 37,491,546</b>	<b>\$ 2,573,446</b>	<b>\$ 32,573,684</b>	<b>\$ 35,321,704</b>	<b>\$ 2,170,491</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

**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	\$ 17,953	\$ 103,960	\$ 141,449	\$ 8,551
Moving	\$ 60,000	\$ -	\$ 6,250	(pending quote)	\$ 60,000
Advertising	\$ 1,500	\$ -	\$ 1,335	\$ 1,335	\$ 165
Printing	\$ 37,500	\$ -	\$ 14,423	\$ 15,112	\$ 22,388
Architectural Services	\$ 3,415,042	\$ 68,263	\$ 2,636,962	\$ -	\$ 3,415,042
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	\$ 827,420	\$ 3,638,623	\$ 160,000	\$ 29,000,000
Building Commissioning (through OPM)	\$ 100,000	\$ 2,288	\$ 12,475	\$ 99,901	\$ 99
Site Improvements (in CM Construction)					
Off Site Improvements	\$ 500,000	\$ 6,733	\$ 6,733	\$ 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>\$ 959,657</b>	<b>\$ 9,411,787</b>	<b>\$ 4,314,654</b>	<b>\$ 35,685,346</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

June 30, 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)	\$ 1,400,000	\$ 18,000	\$ 898,215	\$ 1,337,873	\$ 62,127
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>\$ 1,400,000</b>	<b>\$ 18,000</b>	<b>\$ 898,215</b>	<b>\$ 1,337,873</b>	<b>\$ 62,127</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 (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)	C 07/13/16 CABOT DRC MEETING 6:00PM (Library Trustee's Rm)	07/14/16	Z 07/14/16 TECH MEETING 10:30AM (Ed Center)	07/15/16
	07/18/16		07/18/16	A 07/19/16 CONSTRUCTION MTG 1:00PM (at Angier)	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