
MONTHLY REPORT

June 2011

CLIENT: TOWN OF LONGMEADOW
LONGMEADOW SCHOOL BUILDING COMMITTEE

PROJECT: LONGMEADOW HIGH SCHOOL

I. TASKS COMPLETED DURING JUNE 2011

Administrative Activities

- 06.02.11 Construction Meeting
- 06.03.11 Project Progress Conference Call
- 06.09.11 Construction Meeting
- 06.09.11 School Building Committee meeting
- 06.16.11 Construction Meeting
- 06.23.11 Construction Meeting
- 06.24.11 Project Progress Conference Call
- 06.30.11 Construction Meeting

Construction Activities, per CSI Division

033000 - Concrete

- The installations of footings and foundations walls began and continued through the month with pours most every day.
- The exterior concrete walls in area C were well underway with interior piers and the remaining sections of the exterior walls in Area C

061000 - General Trades

- The installation of the temporary loading dock scaffolding assembly was completed late in June.

20000 - Plumbing- Adams Plumbing and Heating

- The installation of the remaining temporary Sanitary and Storm piping were completed in June.

260000 - Electrical

- Electrical readings at the existing building were taken to assist the design engineer

10000 - Site - T&M Equipment

- The backfill and compaction and the build back up of Area C to 2' below finish floor was completed this month.
- The excavation down to the natural bearing surface in most of Area B continued this month, this included the removals of additional transite piping that were located within the building foot print in area B.
- The installation of additional underground utilities continued this past month with the installation of storm piping on the West end of area C from dmh219 heading North
- the installation of smh305 was completed on the east side of area B.

- Excavation for the installation of concrete got underway this month and continued throughout the month.
- The excavation of all of area C except for the interior footings and the elevator pit at the end of Area C were completed.
- The start of the area B footing excavations along k line got underway on the week ending 6/24 along with the rough cut for the basement footings for the alternate number 3 foundations.

II. FORMAT ACCEPTABLE TO THE AUTHORITY

Per review with the MSBA project manager, this submitted format is acceptable, pending access to the MSBA electronic reporting.

III. TASKS PLANNED FOR JULY 2011

Administrative Activities

- 07.08.11 Project Coordination conference call scheduled
- 07.14.11 Construction Coordination Meeting scheduled
- 07.14.11 School Building Committee meeting scheduled
- 07.21.11 Construction Coordination Meeting scheduled
- 07.28.11 Construction Coordination Meeting scheduled

Construction Activities, per CSI Division

033000 - Concrete

- form, rebar and concrete installations for footings, walls and piers in Area C will be completed and the installation of the same in area B will be underway.

051200 – Steel

- fabrication for the installation of Steel for the first delivery will is scheduled for the middle of August 2011.

070001 – Waterproofing

- installation of the dampproofing on the exterior of the foundation walls below the brick shelf in Area C will get underway

220000 - Plumbing

- The installation of underground piping in Area C will get underway
- The rough plumbing underground should get underway later in the month in area B

230000 – HVAC

- installation of the new temporary breaching in the boiler room should get completed

260000 – Electrical

- mobilize on site to begin the work

310000 – Site

- Continued preparation of the footing areas for the concrete pours in Area C for the remaining small west wall section and interior piers.

- excavation for the installation of the new building underground plumbing will get underway in Area C.
- excavation to the natural bearing surface in Area B along with the backfill and compaction to bring the remaining area up to the required rough grades
- excavation and backfill at the new team locker room on the east side of Area
- stripping of the remaining top soil in the upper field will be completed and the mining of the upper field will be nearly completed as well.
- soil preparations for concrete installations in Area B will continue staying a couple days ahead of the concrete Contractor.
- Backfill and compaction around new foundations installed in Area C will occur will get underway and be completed by the end of the month, following the concrete coming up to the desired strength.
- Continued installation of drainage structures
- installation of catch basins at the southeast parking area may also be installed.
- installation of additional sanitary piping and manholes

IV. PROJECT SCHEDULE

The overall project summary schedule dated March 9, 2011 is attached.

V. PROJECT BUDGET

Refer to attached Project Budget, dated June 30, 2011.

VI. CHANGE ORDERS AND POTENTIAL CHANGE ORDERS

No Change Orders have been issued during this period. Miscellaneous Construction Change Authorization (CCA) have been identified and are being processed. These will be included in Change Order No. 1.

VII. CASH FLOW PROJECTIONS

Refer to attached Cash Flow Projection, dated June 30, 2011.

VIII. CONTRACTOR'S SAFETY PERFORMANCE

There are no issues reported at this time.

IX. DESIGNER'S QA/QC

OMR has attended construction meetings and participated in regularly scheduled Project Coordination conference calls.

X. CONTRACTOR'S ENVIRONMENTAL COMPLIANCE

There are no issues to report at this time.

XI. COMMUNITY ISSUES

There are no specific Community Issues to report during this period.

XII. DESIGNER AND CONTRACTOR MBE/WBE ACTIVITIES

There are no MBE/WBE activities to report at this time

XIII. ISSUES THAT COULD POTENTIALLY RESULT IN ADDITIONAL TIME/COST

There are no issues at this time.

XIV. ANTICIPATED PROBLEMS/CONCERNS AND RECOMMENDED SOLUTIONS

There are no issues at this time.

XV. ATTACHMENTS

- Construction Progress Photos
- Summary Construction Schedule, March 9, 2011
- Current Project Budget Status Report, dated June 30, 2011
- Projected Cash Flow, dated June 30, 2011
- Cumulative Expenditures, dated June 30, 2011

CONSTRUCTION PROGRESS PHOTOS

JUNE 2011

Image 1

Area B excavation under way



Image 2

Area C concrete placement



Image 3

Area C footing formwork/reinforcement



Image 4

Temporary sanitary line installation



Longmeadow High School - Longmeadow, MA

Total Project Budget Status Report

June 30, 2011

Description	Total Project Budget	Authorized Changes	Revised Total Budget	Total Committed	% Cmtd to Date	Actual Spent to Date	% Spent to Date	Projected Expenditures/Commitments	Balance To Spend	Comments
ADMINISTRATION										
Legal Fees										
Owner's Project Manager	3% \$ 1,862,000	\$ -	\$ 1,862,000	\$ 1,862,000	100%	\$ 585,500	31%	\$ -	\$ 1,276,500	
Programming										
Feasibility Study/Schematic Design	\$ 200,000		\$ 200,000	\$ 200,000	100%	\$ 200,000	100%	\$ -	\$ -	
Design Development										
Construction Contract Documents	\$ 301,500	\$ -	\$ 301,500	\$ 301,500	100%	\$ 301,500	100%	\$ -	\$ -	
Bidding										
Construction Contract Administration	\$ 1,360,500		\$ 1,360,500	\$ 1,360,500	100%	\$ 84,000	6%		\$ 1,276,500	
Closeout										
Extra Services										
Reimbursable Services	\$ -		\$ -	\$ -		\$ -		\$ -	\$ -	
Other Project Manager Costs				\$ -						
Advertising (and printing)	\$ 80,000		\$ 80,000	\$ 39,180	49%	\$ 39,180	49%	\$ -	\$ 40,820	
Permits	\$ -	\$ -	\$ -	\$ -		\$ -		\$ -	\$ -	
Owner's Insurance	\$ -									
Other Administrative Costs	\$ 15,000		\$ 15,000	\$ 2,406	16%	\$ 2,406	16%	\$ -	\$ 12,594	
SUB-TOTAL	\$ 1,957,000	\$ -	\$ 1,957,000	\$ 1,903,586	97%	\$ 627,086	32%	\$ -	\$ 1,329,914	
ARCHITECTURE & ENGINEERING										
A/E Basic Services	8% \$ 5,285,000	\$ -	\$ 5,285,000	\$ 5,285,000	100%	\$ 3,659,868	69%	\$ -	\$ 1,625,132	
Programming										
Feasibility Study	\$ 195,000		\$ 195,000	\$ 195,000	100%	\$ 195,000	100%	\$ -	\$ -	
Schematic Design	\$ 305,000		\$ 305,000	\$ 305,000	100%	\$ 305,000	100%	\$ -	\$ -	
Design Development	\$ 1,244,050	\$ -	\$ 1,244,050	\$ 1,244,050	100%	\$ 1,244,055	100%	\$ -	\$ (5)	
Construction Contract Documents	\$ 1,796,900	\$ -	\$ 1,796,900	\$ 1,796,900	100%	\$ 1,796,900	100%	\$ -	\$ -	
Bidding	\$ 158,550	\$ -	\$ 158,550	\$ 158,550	100%	\$ -	0%	\$ -	\$ 158,550	
Construction Contract Administration	\$ 1,420,500	\$ -	\$ 1,420,500	\$ 1,420,500	100%	\$ 118,913	8%	\$ -	\$ 1,301,588	
Closeout	\$ 165,000	\$ -	\$ 165,000	\$ 165,000	100%	\$ -	0%	\$ -	\$ 165,000	
Extra and Reimbursable Services	\$ 367,116	\$ 15,754	\$ 382,870	\$ 371,277	97%	\$ 193,298	50%	\$ -	\$ 189,572	
Printing (and other)	\$ 20,000	\$ (20,000)	\$ -	\$ -	#DIV/0!	\$ -	#DIV/0!	\$ -	\$ -	
Hazardous Material (incl. monitoring)	\$ 125,000		\$ 125,000	\$ 120,402	96%	\$ 63,481	51%	\$ -	\$ 61,519	
Geotechnical	\$ 100,000	\$ 31,189	\$ 131,189	\$ 131,189	100%	\$ 39,996	30%	\$ -	\$ 91,193	
Site Survey	\$ 51,040	\$ 4,565	\$ 55,605	\$ 55,605	100%	\$ 25,740	46%	\$ -	\$ 29,865	
Other Reimbursable Costs	\$ 50,000		\$ 50,000	\$ 49,781	100%	\$ 49,781	100%	\$ -	\$ 219	
Traffic Consultants	\$ 21,076		\$ 21,076	\$ 14,300	68%	\$ 14,300	68%	\$ -	\$ 6,776	
Other		\$ -		\$ -	0%	\$ -		\$ -	\$ -	
SUB-TOTAL	\$ 5,652,116	\$ 15,754	\$ 5,667,870	\$ 5,656,277	100%	\$ 3,853,166	68%	\$ -	\$ 1,814,704	

Longmeadow High School - Longmeadow, MA

Total Project Budget Status Report June 30, 2011

Description	Total Project Budget	Authorized Changes	Revised Total Budget	Total Committed	% Cmtd to Date	Actual Spent to Date	% Spent to Date	Projected Expenditures/Commitments	Balance To Spend	Comments
CONSTRUCTION COSTS										
CM at Risk Preconstruction Services	\$ 100,000	\$ 25,840	\$ 125,840	\$ 125,840	100%	\$ 119,548	95.00%		\$ 6,292	
Construction	\$ 63,773,971	\$ -	\$ 63,773,971	\$ 63,773,139	100%	\$ 1,953,921	3.06%	\$ -	\$ 61,820,050	
SUB-TOTAL	\$ 63,873,971	\$ 25,840	\$ 63,899,811	\$ 63,898,979	100%	\$ 2,073,469	3%	\$ -	\$ 61,826,342	
MISCELLANEOUS PROJECT COSTS										
Hazmat Monitoring & Testing	\$ -	\$ -	\$ -	\$ -		\$ -		\$ -	\$ -	
Material Testing	\$120,000	\$ -	\$ 120,000	\$ 75,000	63%	\$ 1,430	1%	\$ -	\$ 118,570	
Reproduction/Mailing	\$ -	\$ -	\$ -	\$ -		\$ -		\$ -	\$ -	
Moving; Utility Co. Fees & Other Proj. \$	\$ 30,000	\$ -	\$ 30,000	\$ 6,155	21%	\$ 6,155	21%	\$ -	\$ 23,845	
SUB-TOTAL	\$ 150,000	\$ -	\$ 150,000	\$ 81,155	54%	\$ 7,585	5%	\$ -	\$ 142,415	
FURNISHINGS & EQUIPMENT										
Furnishings (inc Maint Equip, Library Books)	\$ 1,645,102	\$ -	\$ 1,645,102	\$ -	0%	\$ -	0%	\$ -	\$ 1,645,102	
Computer Equipment	\$ 1,197,000	\$ -	\$ 1,197,000	\$ -	0%	\$ -	0%	\$ -	\$ 1,197,000	
SUB-TOTAL	\$ 2,842,102	\$ -	\$ 2,842,102	\$ -	0%	\$ -	0%	\$ -	\$ 2,842,102	
CONTINGENCY										
Construction Contingency	\$ 3,193,699	\$ -	\$ 3,193,699						\$ 3,193,699	
Owner's Contingency	\$ 784,000	\$ (41,594)	\$ 742,406						\$ 742,406	
SUB-TOTAL	\$ 3,977,699	\$ (41,594)	\$ 3,936,105	\$ -	0%	\$ -	0%	\$ -	\$ 3,936,105	
TOTAL PROJECT BUDGET	\$ 78,452,888	\$ -	\$ 78,452,888	\$ 71,539,997	91.2%	\$ 6,561,306	8.4%	\$ -	\$ 71,891,582	

(sum of all sub-totals above)

FUNDING SOURCES	Total Project Budget	Exclusions	Basis of Total Facilities Grant	Reimbursement Rate	MSBA Share
State Share	\$ 34,004,658				
Local Share	\$ 44,448,230				
Grants					
SUB-TOTAL	\$ 78,452,888	\$ 12,857,483	\$ 65,595,405	51.84%	\$ 34,004,658

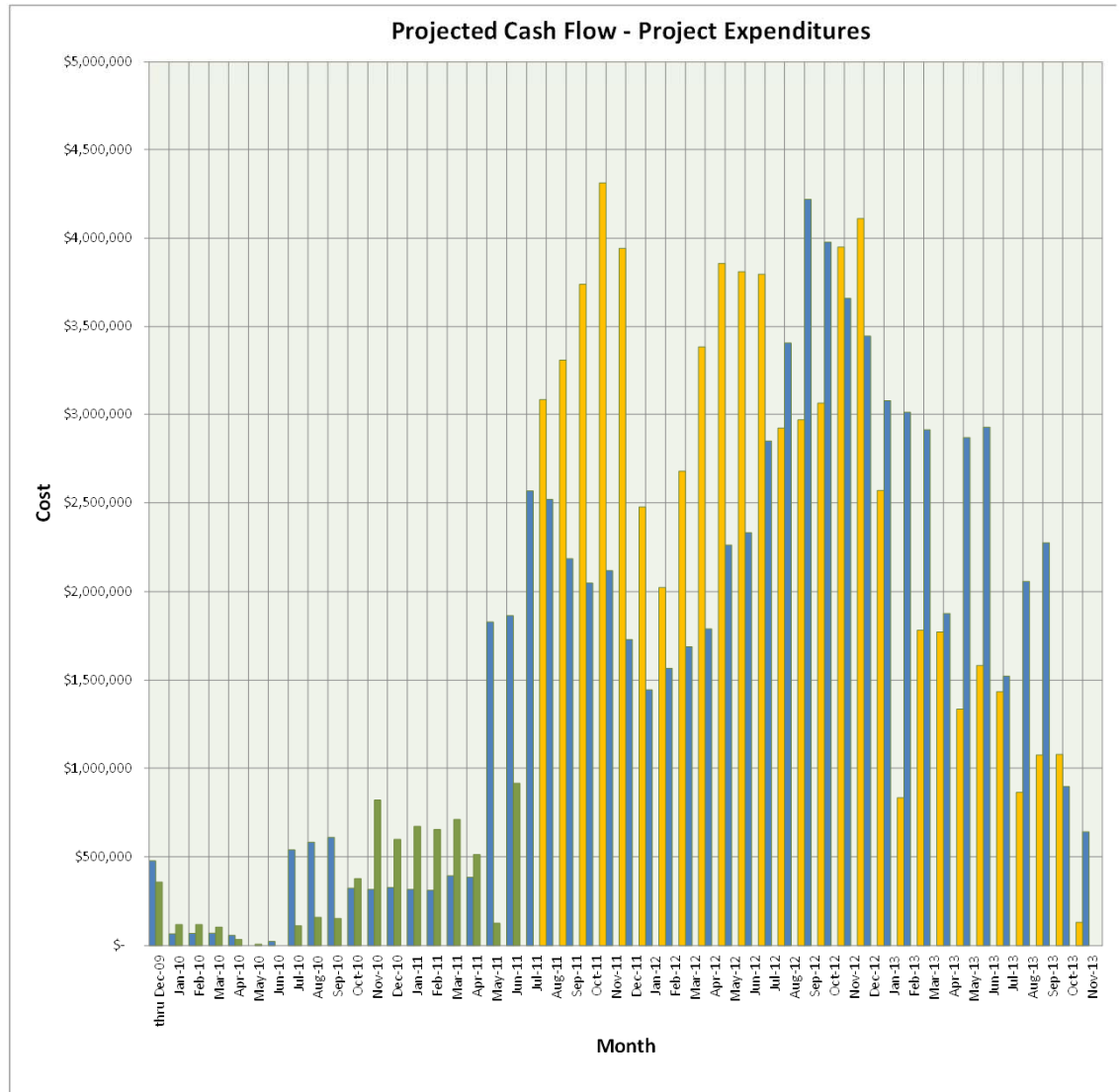
CONSTRUCTION COST ESTIMATES	Date	Amount	SF	Cost Per SF
DG Jones	9/30/09	\$63,795,164	240,000	\$266
DG Jones	02/10/10	\$63,773,971	237,000	\$269
DG Jones	11/09/10	\$64,709,044	237,000	\$273

Longmeadow HS: Longmeadow, MA

Projected Cash Flow
Updated 06/30/2011

CASH FLOW - PROJECT EXPENDITURES

	Original	Actual	Projected
thru Dec-09	\$ 477,565	\$ 358,365	
Jan-10	\$ 67,000	\$ 119,199	
Feb-10	\$ 69,500	\$ 118,627	
Mar-10	\$ 70,343	\$ 105,392	
Apr-10	\$ 58,750	\$ 35,259	
May-10	\$ -	\$ 8,750	
Jun-10	\$ 25,000	\$ -	
Jul-10	\$ 540,409	\$ 111,743	
Aug-10	\$ 583,367	\$ 160,745	
Sep-10	\$ 609,892	\$ 152,001	
Oct-10	\$ 323,927	\$ 378,174	
Nov-10	\$ 316,850	\$ 820,717	
Dec-10	\$ 326,850	\$ 598,688	
Jan-11	\$ 316,850	\$ 671,562	
Feb-11	\$ 311,850	\$ 654,327	
Mar-11	\$ 394,125	\$ 711,524	
Apr-11	\$ 384,126	\$ 512,520	
May-11	\$ 1,828,233	\$ 125,430	
Jun-11	\$ 1,865,094	\$ 914,332	
Jul-11	\$ 2,566,942	\$ -	\$ 3,087,180
Aug-11	\$ 2,519,191	\$ -	\$ 3,310,876
Sep-11	\$ 2,185,758	\$ -	\$ 3,739,017
Oct-11	\$ 2,048,540	\$ -	\$ 4,312,324
Nov-11	\$ 2,117,505	\$ -	\$ 3,942,607
Dec-11	\$ 1,730,087	\$ -	\$ 2,475,937
Jan-12	\$ 1,447,154	\$ -	\$ 2,023,298
Feb-12	\$ 1,568,222	\$ -	\$ 2,677,924
Mar-12	\$ 1,689,290	\$ -	\$ 3,386,011
Apr-12	\$ 1,789,931	\$ -	\$ 3,857,225
May-12	\$ 2,262,097	\$ -	\$ 3,809,590
Jun-12	\$ 2,332,935	\$ -	\$ 3,795,405
Jul-12	\$ 2,847,193	\$ -	\$ 2,920,680
Aug-12	\$ 3,406,310	\$ -	\$ 2,968,316
Sep-12	\$ 4,219,211	\$ -	\$ 3,068,316
Oct-12	\$ 3,977,074	\$ -	\$ 3,949,191
Nov-12	\$ 3,660,094	\$ -	\$ 4,110,065
Dec-12	\$ 3,445,695	\$ -	\$ 2,569,898
Jan-13	\$ 3,082,490	\$ -	\$ 832,634
Feb-13	\$ 3,009,850	\$ -	\$ 1,782,071
Mar-13	\$ 2,912,996	\$ -	\$ 1,772,546
Apr-13	\$ 1,877,674	\$ -	\$ 1,338,643
May-13	\$ 2,867,026	\$ -	\$ 1,583,917
Jun-13	\$ 2,925,995	\$ -	\$ 1,435,604
Jul-13	\$ 1,522,637	\$ -	\$ 863,324
Aug-13	\$ 2,057,153	\$ -	\$ 1,073,923
Sep-13	\$ 2,275,717	\$ -	\$ 1,076,624
Oct-13	\$ 896,612	\$ -	\$ 131,134
Nov-13	\$ 641,777	\$ -	\$ -
Total:	\$ 78,452,888	\$ 6,557,354	\$ 71,895,539



Longmeadow HS: Longmeadow, MA

Cumulative Expenditures

Updated 06/30/2011

CASH FLOW - PROJECT EXPENDITURES

	Original	Actual	Projected
thru Dec-09	\$ 477,565	\$ 358,365	
Jan-10	\$ 544,565	\$ 477,564	
Feb-10	\$ 614,065	\$ 596,191	
Mar-10	\$ 684,408	\$ 701,583	
Apr-10	\$ 743,158	\$ 736,842	
May-10	\$ 743,158	\$ 745,592	
Jun-10	\$ 768,158	\$ 745,592	
Jul-10	\$ 1,308,567	\$ 857,335	
Aug-10	\$ 1,891,934	\$ 1,018,080	
Sep-10	\$ 2,501,826	\$ 1,170,081	
Oct-10	\$ 2,825,753	\$ 1,548,255	
Nov-10	\$ 3,142,603	\$ 2,368,972	
Dec-10	\$ 3,469,453	\$ 2,967,660	
Jan-11	\$ 3,786,303	\$ 3,639,222	
Feb-11	\$ 4,098,153	\$ 4,293,549	
Mar-11	\$ 4,492,278	\$ 5,005,073	
Apr-11	\$ 4,876,404	\$ 5,517,593	
May-11	\$ 6,704,637	\$ 5,643,022	
Jun-11	\$ 8,569,731	\$ 6,557,354	
Jul-11	\$ 11,136,673	\$ 9,644,534	
Aug-11	\$ 13,655,864	\$ 12,955,409	
Sep-11	\$ 15,841,622	\$ 16,694,426	
Oct-11	\$ 17,890,162	\$ 21,006,750	
Nov-11	\$ 20,007,668	\$ 24,949,357	
Dec-11	\$ 21,737,755	\$ 27,425,294	
Jan-12	\$ 23,184,909	\$ 29,448,591	
Feb-12	\$ 24,753,130	\$ 32,126,515	
Mar-12	\$ 26,442,420	\$ 35,512,525	
Apr-12	\$ 28,232,352	\$ 39,369,750	
May-12	\$ 30,494,449	\$ 43,179,340	
Jun-12	\$ 32,827,384	\$ 46,974,745	
Jul-12	\$ 35,674,577	\$ 49,895,425	
Aug-12	\$ 39,080,887	\$ 52,863,741	
Sep-12	\$ 43,300,098	\$ 55,932,056	
Oct-12	\$ 47,277,172	\$ 59,881,248	
Nov-12	\$ 50,937,266	\$ 63,991,313	
Dec-12	\$ 54,382,961	\$ 66,561,211	
Jan-13	\$ 57,465,451	\$ 67,393,845	
Feb-13	\$ 60,475,301	\$ 69,175,915	
Mar-13	\$ 63,388,297	\$ 70,948,461	
Apr-13	\$ 65,265,970	\$ 72,287,104	
May-13	\$ 68,132,996	\$ 73,871,021	
Jun-13	\$ 71,058,991	\$ 75,306,624	
Jul-13	\$ 72,581,628	\$ 76,169,948	
Aug-13	\$ 74,638,781	\$ 77,243,871	
Sep-13	\$ 76,914,499	\$ 78,320,495	
Oct-13	\$ 77,811,111	\$ 78,451,629	
Nov-13	\$ 78,452,888	\$ -	

