

The New Newton North High School
Owners Project Manager Report

Report Period: Thru April 30, 2008

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1. Project Schedule

In order to expedite the project schedule and progress, Early GMP Packages have been developed for the following trades:

ERP #1: Early Site Package for soil removal: Issued May 21, 2007

ERP #2: Civil Package issued: September 4, 2007

ERP #3: Foundations: Issued October 12, 2007

ERP #3A: Foundation Waterproofing: Issued January 15, 2008

ERP #3B: Foundation Grounding: Issued January 15, 2008

ERP #4: Structural Steel: Issued October 12, 2007

ERP #5: Mechanical Equipment Procurement: Issued January 31, 2008

A Foundation Permit has been issued by the City, and foundation work began mid-February.

Structural Steel has been ordered and is scheduled to begin arriving on site in May 2008.

Pre-qualification of all Trade Contractors is complete. As of January 25, 2008 all trades have been reviewed and 75 of the 95 firms submitting qualifications have been prequalified for bidding of final construction documents.

Construction Documents were completed and issued for bidding on April 22, 2008. A Pre-Bid Conference will be held at City Hall for pre-qualified Trade Contractors on May 8, 2008. Trade Contractor Bids will be due June 5, 2008.

2. Construction Progress

Weekly progress meetings are held with Dimeo, Turner, Dore & Whittier, McPhail and City representatives to discuss job progress, issues and quality of work.

Removal of Asbestos Containing Material (soil) at the location of the former school buildings is continuing. This work is approximately 98% complete. McPhail Associates is continuing to monitor air quality.

Upon completion of ACM soil removal in Zone #5, petroleum contaminated soil will be remediated for installation of utility lines and rainwater collection tank, under the RAM plan previously submitted to DEP.

A small amount of oil was discovered inside an existing stormwater catchbasin, located within the old parking lot adjacent to the existing school. The material was confined to the sump of the catchbasin and was removed by vacuum truck.

Small outcroppings of ledge (rock) were uncovered in two locations. One location is partly within the mechanical basement and the other lies within the multipurpose

field. Both locations have been removed by hydraulic hammering and the work is complete.

The City brought in a specialty contractor to provide test borings for design of the structure for a traffic signal at the school driveway off Walnut Street.

An early Mechanical Equipment procurement package has been issued by the Design Team for the early purchase of Rooftop Air Handling Units in order to coordinate with installation of structural steel. Dimeo is currently soliciting bids direct from equipment manufacturers for this equipment, for execution of a procurement contract in early May.

3. Quality of Work / Non-Conformance

The quality of work to date is good. There have been no non-conformance issues to date.

UTS of Massachusetts, an independent construction inspection and testing company, is on site to monitor and inspect placement and installation of foundation reinforcing and concrete. Concrete test cylinders are taken with each placement of concrete. All testing results to date meet the requirements of the project specifications.

McPhail Associates continues to provide air (dust) monitoring during all soil removal operations. Results are posted daily to the City and all results to date have been below the National Ambient Air Quality Standard of 0.15mg/m³.

Due to recent dry weather, wind has stirred up dust across the site from time to time. The Contractor has brought an additional water truck to the site in order to increase the ability to control dust. All soil stockpiles have recently been hydroseeded or sprayed with a dust control material to protect against wind and water erosion.

4. Delay / Potential Delay / Resolution

The project is on schedule for opening of school September 2010.

5. Total Project Budget

On April 22, 2008 the Board of Aldermen voted 17-5-0 in favor of an additional \$56,272,500 to be spent on the project for an approved Total Project Budget of \$197,499,511. Now that full funding of the project has been approved by the Board, the City will execute a Project Funding Agreement with the Massachusetts School Building Authority which will establish a payment schedule for reimbursement to the City in the amount of the Total Facilities Grant and low-interest loan provided by the MSBA.

On March 26, 2008 Mayor Cohen had presented to the Board a Total Project Cost of \$197,500,000, which included \$5,000,000 of Value Engineering, previously initiated by the Design Team and including input from the School Committee, Design Review Committee and Board of Aldermen.

As the Design Team, City Officials and Dimeo work toward development of a GMP, following receipt of trade Contractor bids in June, the following Letters of Recommendation (LOR's) have been executed for a specific scope of work in order to mobilize the project.

LOR #1: GZA, independent engineering for demolition of stadium.

LOR #2: PreSeis, preconstruction survey of adjacent properties.

LOR #3: Demolition of stadium and crushing concrete.

LOR #4: Installation of construction fence.

LOR #5: Construction trailers.

LOR #6: Video survey of condition of Laundry Brook culvert.

LOR #7: Early Site Package

LOR #8: Pest Control

LOR #9: Site Survey Services

LOR #10: Waste Handling

LOR #11: Temporary Power to trailers

LOR #12: Temporary toilets

LOR #13: Sitework

LOR #14: Concrete

LOR #15: BIM Modeling

LOR #16: Structural Steel

LOR's # 1 thru #16 have been incorporated into Dimeo Contract Amendment #2 in the amount of \$42,139,834, necessary to issue progress payments to Dimeo for work performed to date. This includes previously executed Dimeo Contract Amendment #1 in the amount of \$8,458,131 which included LOR's #1-12.

6. Quarterly Cashflow

MSBA has requested a quarterly cashflow report.

The quarterly cashflow report will be submitted under separate cover.

7. Change Orders / Potential Change Orders

No Change Orders have been executed to date.