MONTHLY PROJECT CONSTRUCTION PROGRESS REPORT #5

Additions and Alterations to Williamsport Area Middle School

Williamsport Area School District

17 July 2012
**PROJECT SUMMARY**

**Work Completed**
June/July 2012

**SITE WORK:**
- Maintain Erosion & Sediment (E&S) controls
- Site grading
- Completed temporary HS site parking.
- Geo-thermal contractor mobilized, performed conductivity test.
- Completed installation of underground storm retention system
- Continued Storm piping.
- Began site electrical distribution.
- Tie-in of sanitary and storm lines on 4th St.

**BUILDING:**
- Continued concrete repairs in crawl space.
- Continued exterior bldg conc. Restoration
- Continued footer excavation at rear of building.
- Continued masonry foundation at rear of building.
- Continued foundations – Mechanical Room.
- Began Insulation Concrete Form (ICF) work.
- Continued metal stud framing – 1st and 2nd floors.
- Began installation of drywall
- Continued Mechanical/Electrical/Plumbing (MEP) rough-ins – 1st and 2nd floors of existing bldg.
- Continued underslab MEP rough-ins in
- Began concrete slab on grade.
- Begin roofing replacement

**Work Anticipated**
July/August 2012

**SITEWORK:**
- Continue Storm piping
- Continue Geo-thermal well field.
- Continue Electrical underground rough ins

**BUILDING:**
- Continued metal stud wall installation.
- Continue Mechanical/Electrical/Plumbing (MEP) layout & rough ins.
Insulation Concrete Forms (ICF) - Foundations

Concrete Slab On Grade – Preparation

Concrete Slab Pour and Prep.

Work Anticipated (Cont’)
July/August 2012

BUILDING:
- Continue exterior concrete restoration
- Continue roofing replacement.
- Continue foundations rear of building
- Continue foundations – Mechanical Room.
- Continue Insulation Concrete Form (ICF) work.
- Continue concrete slab on grade.
- Begin above grade masonry.
- Begin window replacement.
- Receive steel delivery.
- Continue drywall installation.

PROJECT COST SUMMARY
Billing Information:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Original Contract Amount</td>
<td>$32,520,490.00</td>
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<tr>
<td>Changes to Contract</td>
<td>$138,710.06</td>
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<td>Current Contract Amount</td>
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<td>Previous Billed Amount</td>
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<td>Previous Balance Remaining</td>
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<td>Current Payment Due</td>
<td>$1,829,135.45</td>
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<tr>
<td>Remaining Balance</td>
<td>$26,694,293.70</td>
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</tbody>
</table>

Billing percentage this month: 5.60%
Total Billing Percentage to date: 18.26%

Potential/Upcoming Change Orders:
- Remove existing underground concrete area way from rear of building $5,500.00
- Add platforms in existing mechanical chase with 2 access doors. GC $3,687.65
  Acoustical Drywall Cont. $1,445.36
- Remove and replace existing drywall and associated fixtures and material due to water damage on existing drywall in kitchen area. TBD
- Change select water fountains to bottle fillers. TBD.
- Provide Exhaust fans to crawl space. TBD
- Electrical requirements to install security sys. TBD.
WILLIAMSPORT AREA SCHOOL DISTRICT
F2010-034/ADDITIONS & ALTERATIONS TO WILLIAMSPORT AREA MS
PROGRESS REPORT#5

FOREMAN PROGRAM AND CONSTRUCTION MANAGERS
P O BOX 189, 2685 HOSSLER ROAD, MANHEIM, PA 17545
TELEPHONE (717) 653-0589 - FAX (717) 653-9427

Cafetorium and Stage Area backfill

Metal Stud Wall Framing -2nd Floor

HVAC Duct Work Rough-ins

Change Orders For Approval:

LOBAR
- GC-008 - Credit associated with bulletin #2 to delete operable partitions ($54,937.02)
- GC-009(Revised) - Cost associated with bulletin #4 to reconfigure Technology and FCS CR’s $22,435.37
- GC-010 - Cost associated with removing existing metal studs framing and replace with masonry walls at west wall of serving room. $2,977.97

MID STATE ROOFING
- ROOF -001 - Cost associated with bulletin #4 to reconfigure Technology and FCS classrooms(eliminate 2 EF penetrations) and bulletin #15 which revised coping detail around roof perimeter, eliminated one layer of dens deck sheathing and increased roof membrane thickness to achieve a 30 year roof warranty in lieu of the original 20 year warranty. No Cost $0.00.

EASY DOES IT DRYWALL
- AC-001 - Credit associated with bulletin #2 to delete operable partitions. ($3,560.14)
- AC-002 - Cost associated with bulletin #4 to reconfigure Technology and FCS CR’s $6,250.00

NITTANY BUILDING SPECIALTIES
- FL-001 - Cost associated with bulletin #2 to delete operable partitions. $392.47
- FL-002 - Credit associated with bulletin #4 to reconfigure Technology and FCS CRs. ($7,064.43)

WOOD MODE INDUSTRIES
- CASE - 001 - Cost associated with bulletin #2 to delete operable partitions & add casework. $2,960.00
- CASE -002 - Credit associated with bulletin #4 to reconfigure Technology and FCS CRs ($31,960.00)

JAY R. REYNOLDS
- PC-001 - Credit assoc. with bulletin #4 to reconfigure Technology and FCS classrooms. ($10,684.00)
**Change Orders For Approval:**

THE FARFIELD COMPANY
- HVAC-001 - Credit associated with bulletin #4 to reconfigure Technology and FCS classrooms. ($6,487.00)
- HVAC-002 - Credit associated with bulletin #2 to delete operable partitions. ($7,996.00)

LEER ELECTRIC
- EC-001 - Credit assoc. with bulletin #4 to reconfigure Tech. and FCS CRs ($6,229.56)
- EC-002 - Credit associated with bulletin #2 to delete operable partitions. ($882.10)
- EC-003 - Cost associated with bulletin #9 to relocate existing conduit that was concealed in wall and feed equipment in DSC. $3,249.19

**TOTAL CHANGE ORDERS FOR APPROVAL FOR JULY:** ($91,535.25)

Original Contingency $1,129,541.00
Change Orders Approved to date: $ 212,515.31
Remaining Contingency $ 908,025.69

**SUBMITTALS/RFI’s**
- Contractors have continued to provide submittals to Architect for review and approval.
- Requests for Information:
  - 134submitted
  - 129answered
  - 5 open

**PROJECT MANPOWER**

- Manpower for the month of June 2012 averaged just over 48 workers on site per day.
- Contactors on Site in March included:
  - Lobar Inc. & sub-contractors
  - Easy Does It Drywall
  - Jay R. Reynolds
  - The Farfield Company
  - Triangle Fire Protection
  - Leer Electric
  - Jackson Geothermal

**PROJECT ISSUES**
- The thermal conductivity test that was performed on the geo-thermal well field yielded different results from the test well completed prior to the project. An additional test will be performed to further evaluate the situation.