# New Woodland High School

**Woodland Public Schools** 



Aerial view 03.01.2014

## **Construction Management Report**

March 2015





### New Woodland High School 1500 Dike Access Road

#### **Project Status**

#### **Construction Progress:**

#### Site

- Curb and parking area paving is complete on north parking area.
- Baseball and softball fencing is underway.
- Football field final preparation for the synthetic turf is under way.
- Robinson Road improvements are mostly complete. Dike access Road improvements will begin this month.
- Connections from roof drains to storm system are complete.
- The courtyard paving and concrete benches are complete.
- Perimeter fencing is underway

#### **Building**

- North Classroom Wing
  - Drywall/taping is complete
  - Wood paneling is complete.
  - Painting is complete.
  - Flooring is underway.
  - o Rough Plumbing is complete.
  - HVAC duct work is complete.
  - Fire sprinkler piping is complete.
  - Low voltage finish is underway.
- South classroom Wing
  - Drywall/taping is complete
  - o Painting is complete.
  - Wood paneling is complete
  - Rough Plumbing is complete.
  - HVAC duct work is complete.
  - Fire sprinkler piping is complete.
  - Rough electrical is complete.
  - Electrical is complete
  - Low voltage finish is underway.
- Commons/Central Area
  - Drywall installation is complete



- Drywall/taping is complete
- o Painting is underway.
- o Rough Plumbing is complete.
- o HVAC duct work is mostly complete.
- o Fire sprinkler piping is complete.
- o Rough electrical is underway.
- Gyms/Locker Rooms
  - Exterior trim/siding is underway
  - Metal roofing is complete.
  - Painting is underway.
  - o Fire sprinkler piping is complete.
  - HVAC duct work is complete.
  - o HVAC units are installed
  - o Rough electrical is complete.

#### Grandstand

- Plumbing and electrical are complete.
- o CMU base is ready for steel superstructure
- Steel structure is being fabricated.

#### Schedule:

- The project's date of Substantial Completion is July, 17 2015.
- Time expended: 475 days, 80%
- The project is on schedule. Current schedule summary below:

EXEC-1015	Owner Notice to Proceed	0	20-Nov-13 A	
EXEC-1020	Total Project Duration (Calendar Days)	547	02-Dec-13 A	09-Jul-15
EXEC-1030	Start Construction	0	02-Dec-13 A	
EXEC-1055	Sitework/Earthwork/Utilities	385	02-Dec-13 A	19-May-15
EXEC-1057	Material & Equipment Procurement	92	31-Dec-13 A	26-Jun-14 A
EXEC-1060	High School Superstructure	125	13-Jan-14 A	14-Aug-14 A
EXEC-1140	Gymnasium Superstructure & Enclosure	189	30-Jan-14 A	20-Oct-14
EXEC-1065	High School Building Enclosure	158	12-May-14 A	12-Dec-14
EXEC-1145	Athletic Fields & Buildings	228	29-May-14 A	01-Jul-15
EXEC-1070	1st Level North Classroom Wing Buildout	160	03-Jun-14 A	20-Feb-15
EXEC-1075	2nd Level North Classroom Wing Buildout	160	09-Jun-14 A	28-Jan-15
EXEC-1090	2nd Level South Classroom Wing Buildout	160	02-Jul-14 A	03-Mar-15
EXEC-1080	1st Level South Classroom Wing Buildout	160	03-Jul-14 A	13-Mar-15
EXEC-1100	Commons Area Buildout	160	28-Aug-14 A	16-Apr-15
EXEC-1110	Music & Choir Room Buildout	166	12-Sep-14	07-May-15
EXEC-1120	Culinary Arts Lab Buildout	171	26-Sep-14	29-May-15
EXEC-1130	Kitchen & Servery Buildout	181	10-Oct-14	26-Jun-15
EXEC-1150	Gymnasium, Locker Rooms & Fitness Buildout	175	21-Oct-14	29-Jun-15
EXEC-1160	Project Commissioning & Closeout	195	02-Dec-14	04-Sep-15
EXEC-1165	Substantial Completion	0		09-Jul-15
EXEC-1170	Final Completion	0		07-Sep-15*



#### **Financial Review:**

Construction Contract Amount: \$43,538,000

Change Orders to-date: \$1,493,663 3.5%

Total Contract amount: \$45,031,663

Total Billed/Completed to-date: \$36,641,936 81%

Pending Change Orders: \$0 CO xx

Potential Change Order Tracking:

Open CCD(s) T&M and approved COR's: \$144,382
 Open Change Order Requests: \$91,501

Contingency Balance: \$398,636

#### **Claim Issues**

Unit Cost/Allowance Adjustment

No change - The contractor has submitted Change Order Request #106 for a bid error on the unit costs and allowances. They are asking to have the allowance adjusted based on lower unit costs. Adjustment should be (\$221,201) and they have asked for (\$113,883) for a new difference of \$107,318. District has previously informed the GC that they will reject this COR.

Geogrid/Footing Conflict

<u>No Change</u> - Contractor has been paid for the additional costs. The architect has been notified of impending claim. School district consulting with district's attorney.



#### **Photos:**

Additional photos available via web camera access: www.dwpwebcams.com/whs/desktop.htm

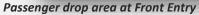




South Classroom wing

**Main Entry and Library** 







North Parking Lot



**Greenhouse and Courtyard** 



Scoreboard at Football







Music Room Second Floor Concourse





Typical Science Room

Second Floor Concourse





Commons Commons







Library Checkout Desk

Library







Main Gymnasium



**Auxiliary Gymnasium** 



South Shared Activity Area