



Harpursville CSD Alterations & Additions Project

Construction Update

March Through August, 2014

6 Month Snapshot

August 18, 2014





Man-Hour Summary Six Month Snapshot (Feb. 10th Thru Aug. 18th, 2014)

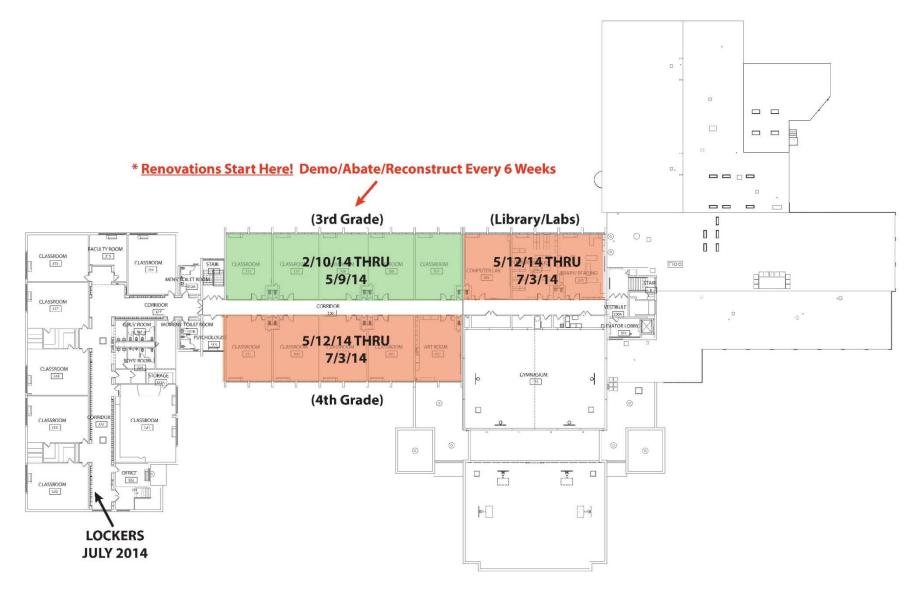
TRADE	CONTRACTOR	MAN-HOURS TO DATE (ESTIMATE)
Abatement	Two Brothers Contracting (Whitesboro, NY)	1,647
Site	Boland's Excavating & Topsoil, Inc. (Conklin, NY)	4,248
General Construction	Daniel J. Lynch, Inc. (Endwell, NY)	10,017
Roofing	AB Construction & Roofing, Inc. (Whitney Point, NY)	3,780
Mechanical	Evan's Mechanical, Inc. (Endicott, NY)	2,416
Plumbing	Evan's Mechanical, Inc. (Endicott, NY)	1,301
Electrical	G.R. Noto Electrical Construction, Inc. (Clarks Summit, PA)	4,527
Fuel Tank Work	Orchard Earth & Pipe Corp. (Syracuse, NY)	432
Kitchen Equipment	Todd Devin Food Equipment, Inc. (Yardley, PA)	459
Flooring/Wall Tile	D&R Jones Construction Corp. (Castle Creek, NY)	1,386
Casework/Countertops	Nickerson Corp. (Bayshore, NY)	522
	TOTAL MAN-HOURS (ALL TRADES)	30,735



HCSD - OLMSTED ELEMENTARY 2nd FLOOR RENOVATION SEQUENCE PLAN



APRIL 2014





OES Classrooms – Sequence 1 3rd Grade Classrooms





Classrooms in Need of Repair!



New Ceiling Installed



Ceilings & Whiteboards Removed



Finished Room



OES Classrooms – Sequence 2 4th Grade, Library, Computer Lab, Art Room





Existing Floors Need Updating!



Fresh Coat of Paint



Demo Completed



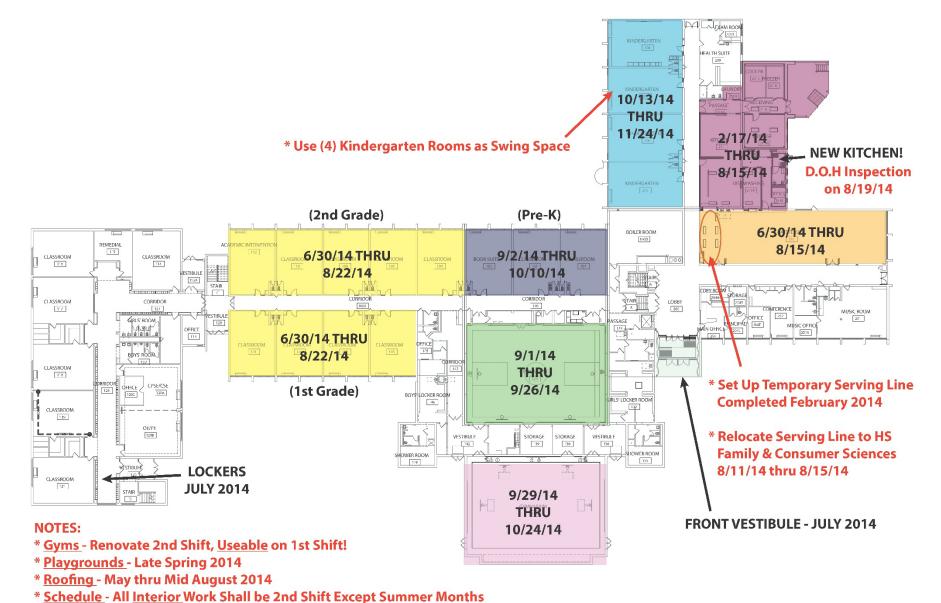
New Carpet in Library



HCSD - OLMSTED ELEMENTARY 1st FLOOR RENOVATION SEQUENCE PLAN



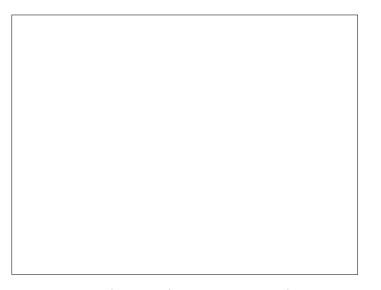
APRIL 2014





OES Classrooms – Sequence 3 1st & 2nd Grade – 22 Classrooms Complete to Date!





Ceiling Tiles Removed



New Ceiling Tiles Installed



New Cabinets and Cubbies in Classrooms



OES Kitchen Demo





Floor Demo Begins



Removing Wall Tile



Wall Demo



Floor Demo Continues!



OES Cafeteria Demo & Reconstruction





Framing New Wall



Ceiling Tiles Removed



Entrance Doors



New Ceiling Tile Installed



OES & HS Temporary Serving Lines







OES Temporary Serving Line in Cafeteria



Temporary Office/Storage



HS Temporary Serving Line



OES New Kitchen/Addition & Reconstruction



Walk-In Freezer Demo

All Clear and Ready to Start!



Building the Foundation



Walls Going Up (Insulated Concrete Forms)



OES New Kitchen Addition & Reconstruction





New Kitchen Addition



Concrete Floors Prepped



All New Utilities Under Slab



Interior Wall Being Built



OES New Kitchen Addition & Reconstruction





Walls Being Framed





New Wall Tile Installed



New Equipment Arrives



OES New Kitchen Loading Dock





Loading Dock Foundation



Concrete Dock Apron



New Structural Roof Deck



Roof Membrane & Fascia



OES Front Entrance Vestibule







Removing Old Sidewalk New Foundation at Doorway/Vestibule Entrance



Moisture Barrier & Concrete Cure



Doors to Secured Vestibule



OES Gym Improvements

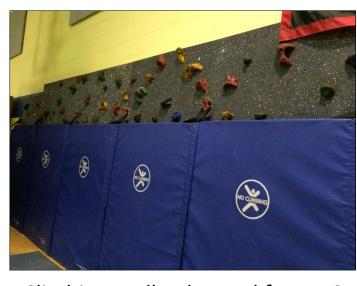




Existing Gym



New Backboards



Climbing Wall Relocated from HS



New Wall Safety Pads

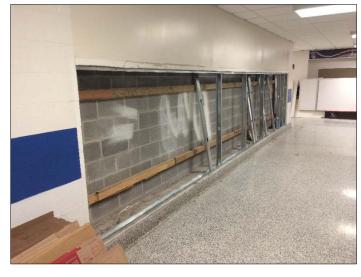


New Lockers For 5th & 6th Grade





Old Lockers in Need of Replacement



Ready for New Lockers





New Lockers Installed



OES Roofing





Safety Fence Installed



Roof Installation



Removing the Ballast



Finished Roof



HS Roofing





Old Roofs in Need of Repair



Roofing Supplies



Wood Blocking at Roof Edge

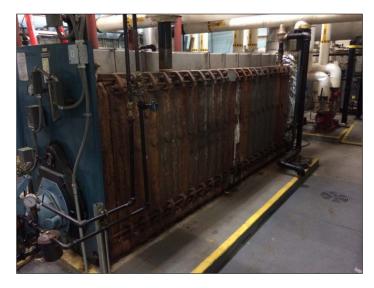


Finished Roof in Distance



OES New Boiler





Old Boiler – End of Useful Life!



Old Boiler Removed





Installation of New Sectional Boiler



OES Playground Demo & Reconstruction





Old Wooden Playground (Splinters!)



Stone Delivery For Undercuts



Play Equipment Demoed



New Sidewalks



OES Playground Demo & Reconstruction





New Play Equipment Assembly







Ready to Go!



New "Slit Drainage" System at HS Football Field







Trench & Slit Drain Installation





New Sod Over Slit Drains



New 300 Seat Bleacher System





Foundation Piers for Bleachers



Seating Installation



Bleacher Installation



Outer Railings Complete



New Press Box & PA System







Up, Up, and Away!



Setting Into Place



Almost Ready for Action!



New Athletic Field Concession & Restroom Facility







Demolition of Old Field House



Ready to Build!



Walls Going Up (Insulated Concrete Forms)



New Athletic Field Concession & Restroom Facility







Here Comes the Roof!

Framing Walls and Floor Prep (Moisture Barrier)



Exterior Brick Applied



Restroom Wall Tile



OES Fuel Tank





Harpursville Central School District **Olmsted Elementary School** 10,000 Gallon Fuel Tank #10

OVERFILL LIGHT - 8,500 GALLONS HORN - 9,000 GALLONS **HORN - 3 MINUTES**

OMNITEC PASSCODE 000000



NEW TANK TOP INSTALLED 7/15/14

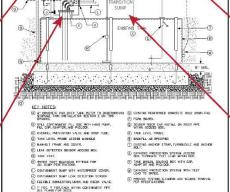












1 STEEL UNDERGROUND STORAGE TANK ACCESSORY SCHEMATIC





TRANSITION SUMP















HS Fuel Tank





Harpursville Central School District Junior/Senior High School 10,000 Gallon Fuel Tank #9

OVERFILL LIGHT - 8,500 GALLONS HORN - 9,000 GALLONS **HORN - 3 MINUTES**

OMNITEC PASSCODE 000000



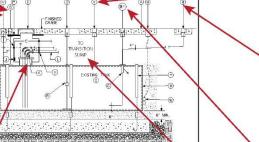










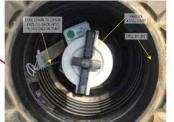




- R TANK LEVEL PROBE.
- (i) CATHODIC PROTECTION SYSTEM ACCESS BOX. TERMINATE TEST LEAD WITHIN BOX.
- D LEAK DETECTION SENSOR ACCESS BOX. B) TANK VENT. WATER TIGHT BLAKHEAD FITTINGS FOR ALL SLAP PENETRATIONS. TANK MANUAL CALIBNO BOX WITH CAP, ADAPTOR AND PADLOCK. (W) CATHODIC PROTECTION SYSTEM WITH TEST LEAD TO GRADE. CONTANIENT SUMP WITH WATERPROOF COVER. CONTAINADIT SUMP LEAK DETECTION SENSOR. PROVIDE TESTING, CLEAVING AND SLUCGE REMOVA
- (2" FOS, 2" FOR, EACH WITHIN CONTAINMENT PIPE SEE PLANS FOR SIZES. (W) EXISTING UST WITH SECONDARY CONTAINMENT

TANK LEVEL PROBE ACCESS MANHOLE

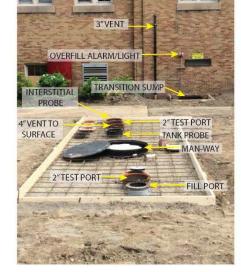
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MANHOLE ACCESS







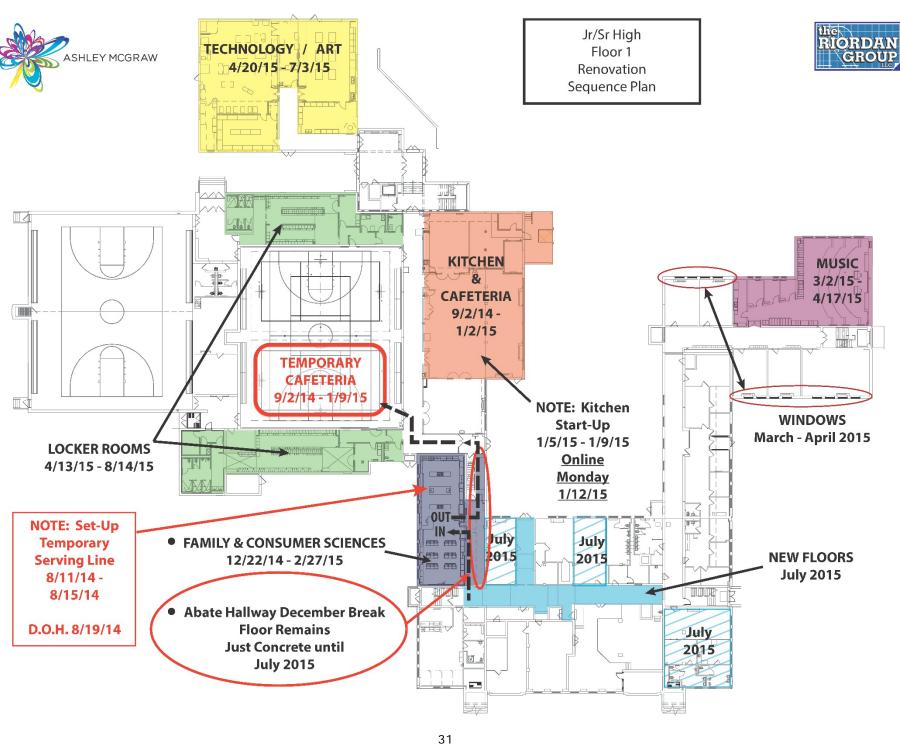
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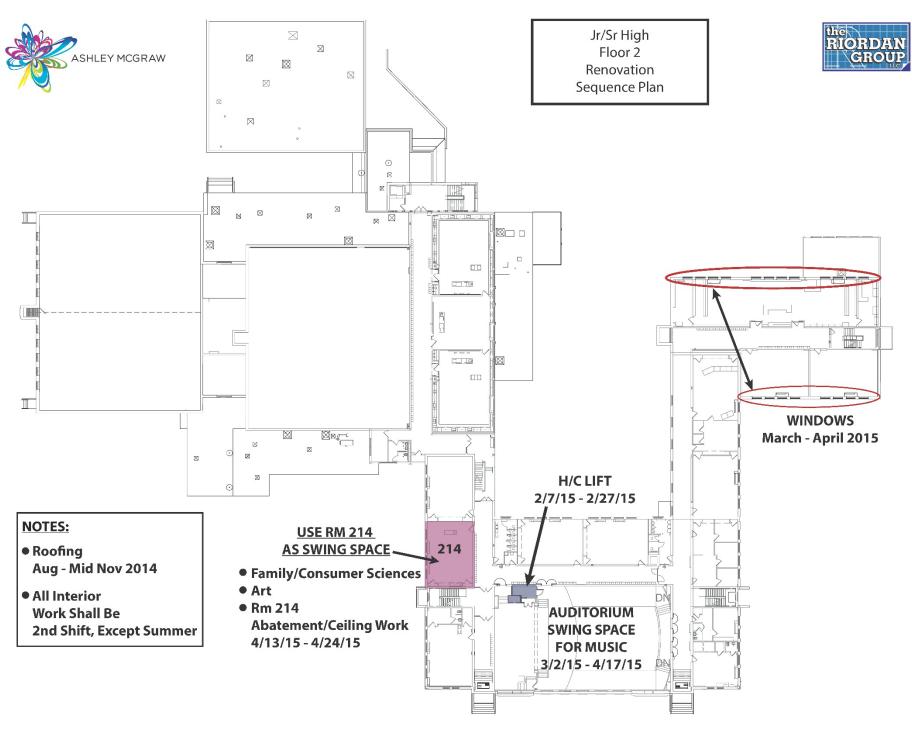




Looking Forward This Fall:

- HS Kitchen
- HS Loading Dock
- HS Cafeteria
- HS Family & Consumer Sciences
- HS Roofing
- Basketball Court Resurfacing
- New 250 kW Emergency Generator
- Finish OES Classrooms & Systems







Project Cost Overview to Date



Project Referendum

\$17,275,475

Reserved and/or Committed to Date

\$16,450,267

Favorable Project Variance

\$ 825,208