

# Newton North High School

## Project Areas by function / Current Construction Activity – 10/16/09

### Site work – General Items

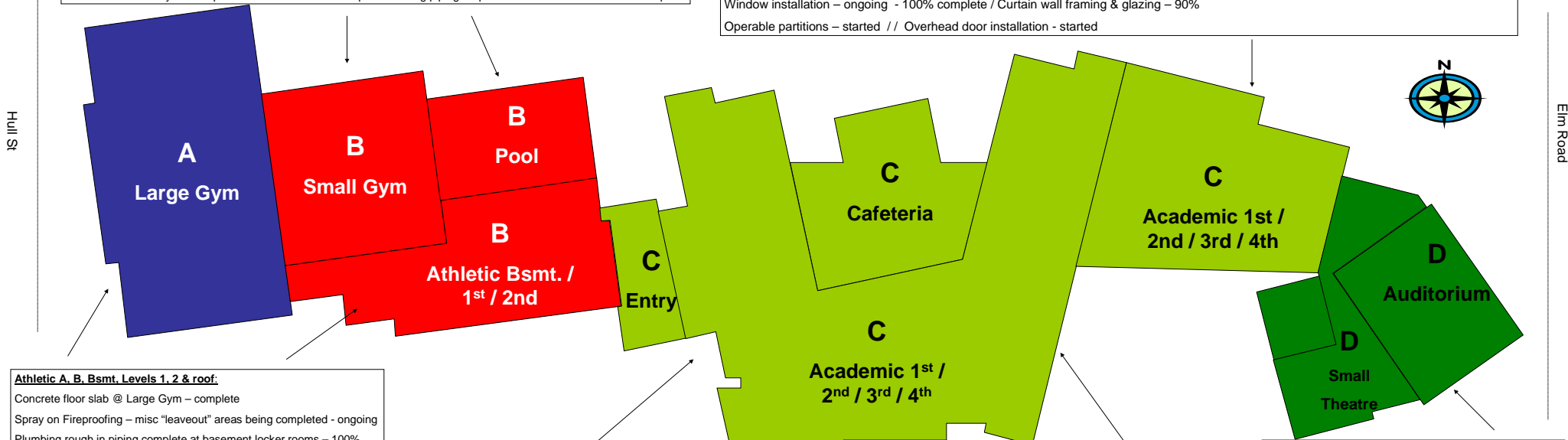
Football field/track – subbase preparation / drainage – ongoing / Bleacher installation started  
 Stadium concrete retaining wall – complete, Bleacher concrete footings –complete / Perimeter sidewalks ongoing.  
 Tennis court retaining wall & footings 95% complete / Tennis Ct lighting – 80% /Hull St stairway - walls placed 10/8/09  
 Elm Road . Connector Road - concrete sidewalk / curb – 99% - fence relocated / street cleaned for start of school  
 Misc exterior grading work – ongoing all areas  
 Permanent power available – Week of 10/19 +/-

### Pool/Small gym (B) –

Concrete floor at small gym – completed. Concrete floor at pool showers – placed 9/17/09  
 Exterior Masonry (CMU) – 100 % - brick – 98% complete  
 Permanent roof- ongoing – 99 % complete – miscellaneous flashings etc remaining to be installed  
 Swimming pool gunite installation completed – backfill at pool perimeter 80% complete – pool perimeter drain work started  
 Prime painting and 1<sup>st</sup> finish coat painting at small gym – walls and ceiling – completed.  
 Misc interior masonry work in pool shower area – 40% compl. / Plumbing piping for pool area showers/baths – 95% compl

### Academic (C)

Classroom casework installation – level 4 – ongoing – 95% complete, level 3 – 25%  
 Interior spray on fireproofing – level 2 & 3 & 4 – completed. Ground level – 95% complete – work now able to complete with completion of permanent roofing – ongoing – 85%  
 Rough Mechanical/plumbing/ ductwork/electrical installation- Level 4 – 100% complete, Level 3 – 98% complete, Level 2 – 98% complete, Level 1 – 92 % complete.  
 Interior metal studs – level 2 – 100% complete, level's 3 and 4 – 99% complete. Level 2 98% complete, ground floor - 95%  
 Interior drywall – started 6/26/09 @ Lev 3 – complete, Lev 4– 98% complete, Lev 2 - 95 % complete.  
 Interior Masonry – Levels 4, 3, & 2 – 100% complete, Level 1 99% complete.  
 Prime Painting – Level 3 – 100%, Level 4 – 92%, Level 2 – 85%, Level 1 – 65% -  
 Exterior Masonry (Brick) - 99% complete / exterior metal panels – 95% complete  
 Permanent Roof Insulation work (except at low roof) – completed. Lower roof membrane installation is now complete  
 Ceiling grid installation - 65%  
 Window installation – ongoing - 100% complete / Curtain wall framing & glazing – 90%  
 Operable partitions – started // Overhead door installation - started



### Athletic A, B, Bsmt. Levels 1, 2 & roof:

Concrete floor slab @ Large Gym – complete  
 Spray on Fireproofing – misc "leaveout" areas being completed - ongoing  
 Plumbing rough in piping complete at basement locker rooms – 100% complete.  
 Interior masonry – level 1- complete, basement – ongoing – 100%. Level 2 – ongoing – complete. Large gym perimeter complete.  
 Exterior Brick – west side of "A" – completed week of 8/10, east side of "A" – 99%. "Leave out" west side - started  
 Roof parapet framing ongoing– 100% complete  
 Wall framing and sheathing ongoing – 98%  
 Stair #1 – 100% complete – permanent railings – 95% complete  
 Mechanical/Electrical/Plumbing – Overhead piping at basement level – 95% complete  
 Roof Top HVAC units – set in place on 6/22 – piping work 98% complete  
 Interior Metal Stud framing – started 7/6/09, 98% complete  
 Natatorium seating area – concrete and masonry work completed  
 Misc drywall @ Child care - ongoing – 65% complete  
 Mechanical overhead piping at large gym – 35% complete.  
 Kalwall windows –ongoing – 95% complete  
 Curtainwall – to start week of 10/12/09 – 20% complete

### Academic (C) / Cafeteria (C):

Rough Mechanical/plumbing/ ductwork/electrical installation: ongoing: level 4- 99% complete. Level 3 -99% complete, Level 2 – 99% complete, Level 1 -95% complete.  
 Exterior framing, sheathing - 99% complete / Exterior flashings and waterproof barrier ongoing – 99% complete.  
 Drywall – level 3 - complete, level 4- complete, level 2 – 98%, Level 1 – 90%.  
 Prime Painting – level 3 – complete, level 4– complete, level 2 – 94% complete, level 1 90% complete. 1<sup>st</sup> finish coat started @ Level 3 and is 95% complete – 1<sup>st</sup> coat finish painting started  
 Window /installation– ongoing – 99% / Curtain Wall installation - ongoing – 74% - Cafeteria large curtain wall framing and glazing - ongoing  
 Interior masonry partitions – ongoing – 99% complete – masonry punch list work ongoing / misc cafeteria / Main st soffits and drywall - ongoing  
 Exterior Masonry – Brick work started week of 2/2/09 – 99% complete – precast concrete base – 98%  
 Permanent roofing roof – 100% of main roof complete. Cafeteria permanent roof – complete  
 Elevator B – ongoing – elevator entrances completed – . Elevator C platform complete – interior cab completed  
 Exterior metal panel work – ongoing- 98%  
 Acoustic ceiling grid – level 3 – 100%, level 4 – 95%, Level 2 – 80%  
 Electrical devices / trimout -ceilings & light fixtures – level 3 – 55%, level 4 – 50%  
 Science lab/classroom casework – started at Level 4 – 95% , Level 3 – 30% complete – deliveries ongoing. Mechanical/Plumbing/Electrical hookups following installation  
 Resinous Flooring – started level 4 / Quarry Tile flooring at Kitchen to start 11/1/09.

### Theater (D) –

Misc prime painting at small theater and surrounding areas - ongoing  
 Exterior Masonry at large theater perimeter – 98% complete. Exterior masonry is complete at small theater. Brick- south elevation – 100% complete. East elevation small theater – brick complete. Exterior waterproofing 98%.  
 (temporary work platform at theater – installed – overhead MEIP at theater 85% complete.  
 Interior Masonry at small theater 100% complete, large theater 100% complete – ext brick is 99% complete.  
 Fireproofing paint @ structural steel completed. Spray on Fireproofing –complete  
 HVAC equipment (chiller) is in place. Chiller pumps delivered week of 5/25/09, piping at pump room – 95% complete – distribution piping – 90%.  
 Overhead steel catwalk work ongoing –90% complete – will complete upon removal of temp work platform  
 Curtainwall @ Theater entry – started – 25%