

# Newton North High School

## Project Areas by function / Current Construction Activity – 7/17/09

### Site work – General Items

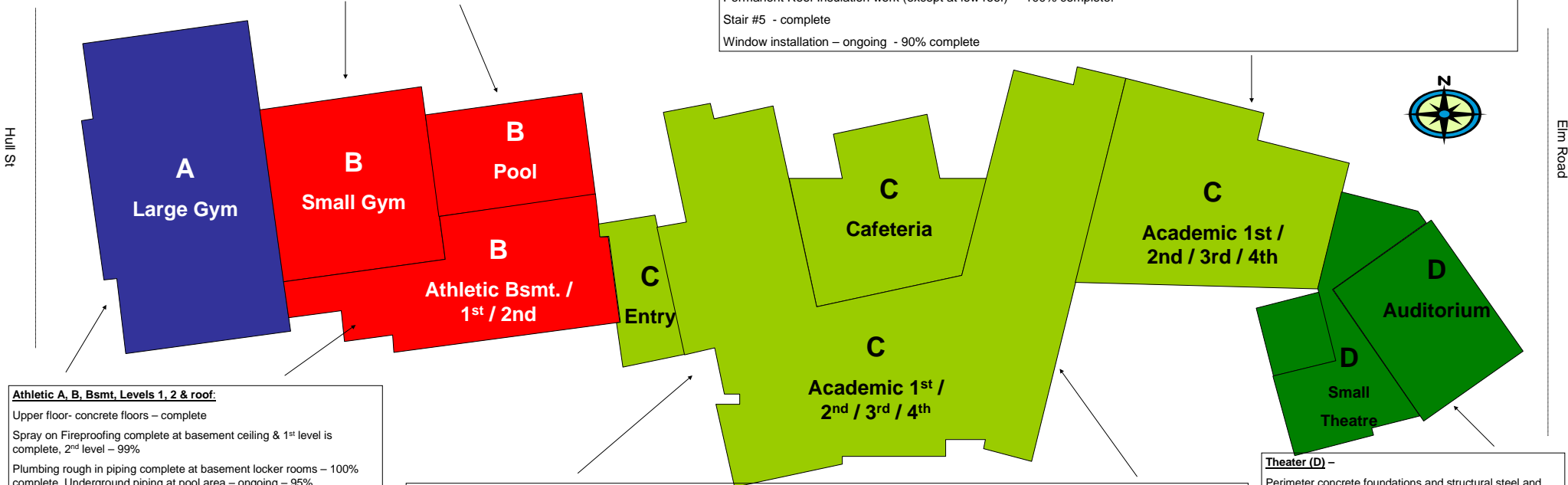
Screening / distributing topsoil  
 Site drainage and telecommunication duct bank piping at Ceremonial Drive 100% complete  
 Stadium concrete retaining wall – ongoing – 80% complete footings, 60% walls complete  
 Miscellaneous site grading / site utility work / loam screening – ongoing. Access road paved 7/16/09  
 Fire Dept access road – 95% complete

### Pool/Small gym (B) –

Plumbing roof drainage piping – ongoing – 97% complete  
 Underground plumbing – ongoing – 70% complete  
 Fireproof paint at structural steel – ongoing- 100% complete  
 Exterior Masonry (CMU) – ongoing – 100% - brick – 75% complete  
 Permanent roof- ongoing – 92% complete  
 Swimming pool excavation – started week of 7/13/09

### Academic (C)

Concrete floors: All levels - complete.  
 Interior spray on fireproofing – level 2 & 3 & 4 – completed. Ground level – 80% complete – completion will occur subsequent to low roofing installation.  
 Rough Mechanical/plumbing/ ductwork/electrical installation- Level 4 – 100% complete, Level 3 – 98% complete, Level 2 – 98% complete, Level 1 – 55% complete.  
 Interior metal studs – level 2 – 100% complete, level's 3 and 4 – 99% complete. Ground level 95% complete  
 Interior drywall – started 6/26/09. Lev 3 – 98% complete, Lev 4– 30% complete  
 Interior Masonry – Levels 4, 3, & 2 – 100% complete.  
 Prime Painting – started at Level 3  
 Exterior Masonry (Brick) – ongoing - 99% complete  
 Exterior framing, sheathing – 99% complete – exterior waterproofing ongoing – 98% complete  
 Permanent Roof Insulation work (except at low roof) – 100% complete.  
 Stair #5 - complete  
 Window installation – ongoing - 90% complete



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

Upper floor- concrete floors – complete  
 Spray on Fireproofing complete at basement ceiling & 1<sup>st</sup> level is complete, 2<sup>nd</sup> level – 99%  
 Plumbing rough in piping complete at basement locker rooms – 100% complete. Underground piping at pool area – ongoing – 95%.  
 Interior masonry – level 1- ongoing- 98% complete, basement – ongoing – 100%. Level 2 – ongoing – 95% complete. Large gym perimeter – ongoing -95% complete.  
 Exterior Brick – to start 7/21/09 – west side of "A".  
 Roof parapet framing ongoing– 99%  
 Wall framing and sheathing ongoing – 98%  
 Window flashings/Exterior vapor barrier – ongoing – 40%  
 Stair #1 – ongoing – 95% complete  
 Elevator A – platform complete – elevator cab construction ongoing.  
 Mechanical/Electrical/Plumbing – Overhead piping at basement level – ongoing – 80%  
 Roof Top HVAC units – set in place on 6/22 – piping work ongoing.  
 Interior Metal Stud framing – started 7/6/09.  
 Misc concrete slabs – scheduled week of 7/21 (pool shower area)  
 Natatorium seating area – Masonry – 90%, concrete – 70% 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 -92% complete. Continuance of level 1 contingent on cafeteria roof installation.  
 Exterior framing, sheathing – ongoing – 99% complete / Exterior flashings and waterproof barrier ongoing – 99% complete.  
 Drywall – level 3 –ongoing -95% complete, level 4 ongoing-70% complete  
 Prime Painting – level 3 – 80% complete, level 4– 35% complete, level 2 – 15% complete.  
 Window delivery/installing – ongoing – 80%  
 Curtain Wall – ongoing – 25%  
 Interior masonry partitions – ongoing – 99% complete – masonry punch list work ongoing  
 Exterior Masonry – Brick work started week of 2/2/09 – 99% complete  
 Permanent roof insulation / Temporary roof – 100% of main roof complete. Cafeteria permanent roof has started – 50% complete  
 Culinary Arts – Kitchen exhaust hoods installed week of 5/18/09. Walk in cooler at culinary arts installed 6/2/09 – floor drains installation installed.  
 Elevator B – ongoing – elevator entrances completed – . Elevator C platform complete.  
 Preparatory work for metal panels – furring/insulation – ongoing – 40% complete – Metal Panel work starting week of 7/20/09  
 Cafeteria kitchen – exhaust hoods installed – walk in refrigeration coolers installed. Fireproof painting preparation of exposed steel - started

### Theater (D) –

Perimeter concrete foundations and structural steel and small theater floor concrete - complete  
 Miscellaneous concrete Theater – tiered seating platform concrete ongoing – 75% complete.  
 Exterior Masonry at large theater perimeter – 75% complete. Exterior masonry is complete at small theater. Brick- south elevation – 100% complete. East elevation small theater – brick complete  
 Water proofing small theater – 100% complete.  
 Interior Masonry at small theater 98% complete, large theater 50% complete.  
 Permanent roofing @ small theater – temporary roof installed – permanent roof scheduled week of 7/20/09  
 Fireproofing paint @ structural steel–ongoing– 100% complete. Spray on Fireproofing – 75%  
 HVAC equipment (chiller) is in place. Chiller pumps delivered week of 5/25/09, piping at pump room – 90% complete – distribution piping – 30%.  
 Overhead steel catwalk work ongoing – 80% complete