

# Newton North High School

## Project Areas by function / Current Construction Activity – 8/7/09

### Site work – General Items

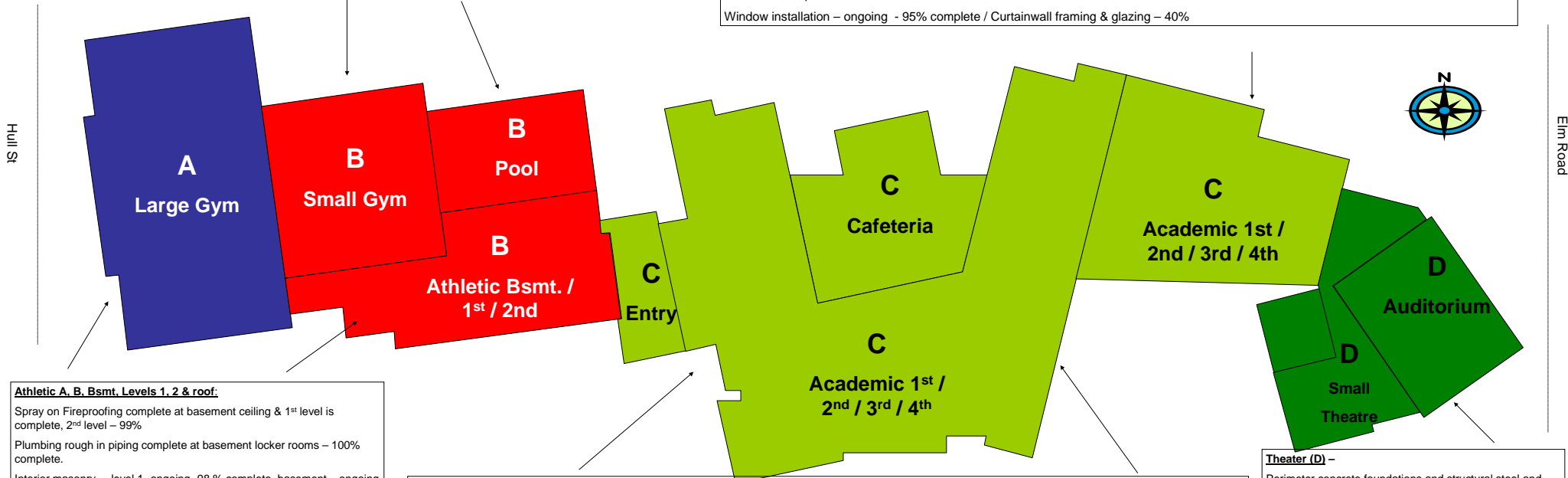
Screening / distributing topsoil - ongoing  
 Ceremonial Drive - drainage complete – site electrical started – 30% complete  
 Stadium concrete retaining wall – 95% complete footings, 85% walls complete, Bleacher footing excavation started.  
 Miscellaneous site grading / site utility work / loam screening - . Access road binder course paved 7/16/09  
 Elm Road - concrete sidewalk – 65% complete

### Pool/Small gym (B) –

Plumbing roof drainage piping – complete  
 Underground plumbing – 88% complete  
 Small gym – concrete slab preparation started – concrete placement – week of 8/10/09  
 Exterior Masonry (CMU) – 100% - brick – 95% complete  
 Permanent roof- ongoing – 98% complete  
 Swimming pool excavation with pool piping – started - 80% complete – pool formwork has started the week of 8/3/09.

### Academic (C)

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 – 65% complete.  
 Interior metal studs – level 2 – 100% complete, level's 3 and 4 – 99% complete. Level 2 90% complete, ground floor - 10%  
 Interior drywall – started 6/26/09. Lev 3 – 98% complete, Lev 4– 90% complete, Lev 2 to start wk of 8/10/09.  
 Interior Masonry – Levels 4, 3, & 2 – 100% complete.  
 Prime Painting – Level 3 – 90%, Level 4 – 65%, Level 2 – 35%  
 Exterior Masonry (Brick) - 99% complete  
 Exterior framing, sheathing – 99% complete – exterior waterproofing – 98% complete  
 Permanent Roof Insulation work (except at low roof) – 100% complete.  
 Stair #5 - complete  
 Window installation – ongoing - 95% complete / Curtainwall framing & glazing – 40%



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

Spray on Fireproofing complete at basement ceiling & 1st level is complete, 2nd level – 99%  
 Plumbing rough in piping complete at basement locker rooms – 100% complete.  
 Interior masonry – level 1- ongoing- 98% complete, basement – ongoing – 100%. Level 2 – ongoing – 98% complete. Large gym perimeter – ongoing -97% complete.  
 Exterior Brick – west side of "A" – 95% complete, east side of "A" – 88%  
 Roof parapet framing ongoing– 100% complete  
 Wall framing and sheathing ongoing – 98%  
 Window flashings/Exterior vapor barrier – ongoing – 80%  
 Stair #1 – 100% complete – awaiting permanent railings  
 Elevator A – platform complete – elevator cab construction ongoing.  
 Mechanical/Electrical/Plumbing – Overhead piping at basement level – 90% complete  
 Roof Top HVAC units – set in place on 6/22 – piping work ongoing.  
 Interior Metal Stud framing – started 7/6/09, 70% complete  
 Natatorium seating area – Masonry – 95%, concrete – 82% 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 - 99% complete / Exterior flashings and waterproof barrier ongoing – 99% complete.  
 Drywall – level 3 -,98% complete, level 4- 85%, level 2 – 30%.  
 Prime Painting – level 3 – 95% complete, level 4– 80% complete, level 2 – 55% complete, level 1 20% complete. 1st finish coat started @ Level 3  
 Window delivery/installing – ongoing – 90%  
 Curtain Wall – ongoing – 40%  
 Interior masonry partitions – ongoing – 99% complete – masonry punch list work ongoing  
 Exterior Masonry – Brick work started week of 2/2/09 – 99% complete – precast feature - started  
 Permanent roof insulation / Temporary roof – 100% of main roof complete. Cafeteria permanent roof – 95% complete  
 Culinary Arts/ Kitchen – Kitchen exhaust hoods installed week of 5/18/09. Walk in cooler at culinary arts installed 6/2/09 – concrete topping slab completed – 7/30/09  
 Elevator B – ongoing – elevator entrances completed – . Elevator C platform complete – interior cab started  
 Preparatory work for metal panels – furring/insulation – ongoing – 80% complete – Metal Panel work started – 20%  
 Acoustic ceiling grid – level 3 – 80%, level 4 – 10%  
 Electrical devices -ceilings & light fixtures – level 3 - started

### Theater (D) –

Perimeter concrete foundations and structural steel and small theater floor concrete - complete  
 Miscellaneous concrete Theater – tiered seating platform concrete ongoing – 95% complete.  
 Exterior Masonry at large theater perimeter – 95% complete. Exterior masonry is complete at small theater. Brick- south elevation – 100% complete. East elevation small theater – brick complete. Exterior waterp'f'g started.  
 Water proofing small theater – 100% complete.  
 Interior Masonry at small theater 98% complete, large theater 90% complete – ready for brick exterior to start.  
 Permanent roofing @ small theater – temporary roof installed – permanent roof scheduled week of 8/3/09  
 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 – 95% complete – distribution piping – 50%.  
 Overhead steel catwalk work ongoing – 80% complete