

Newton North High School

Project Areas by function / Current Construction Activity – 7/10/09

Site work – General Items

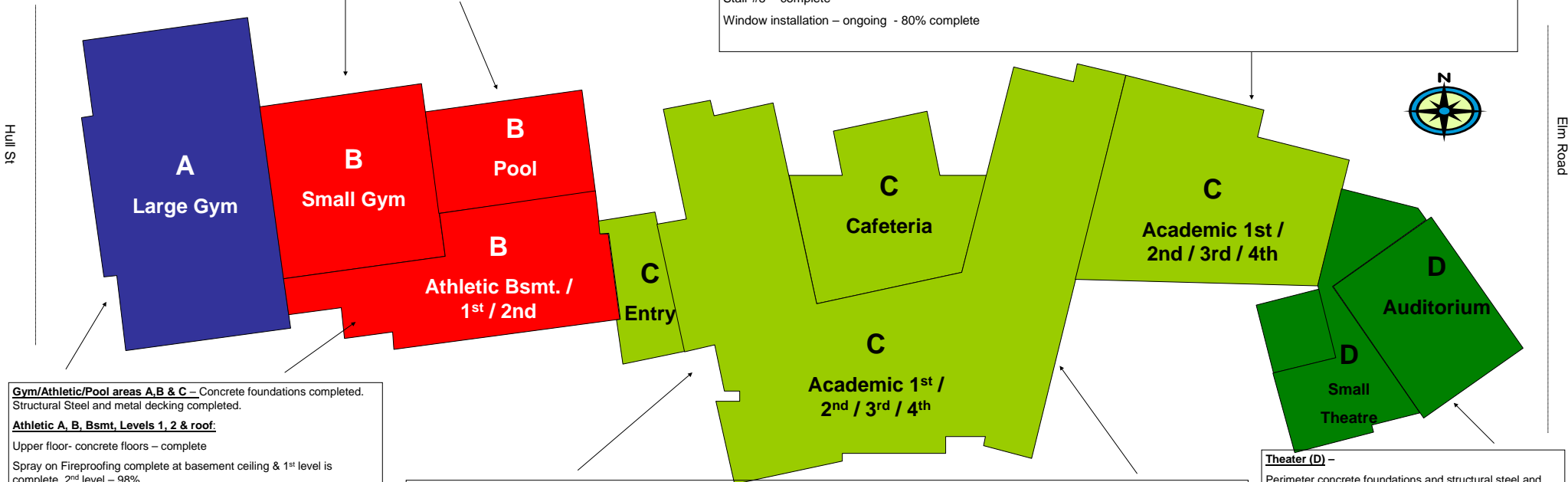
Screening / distributing topsoil
 Site drainage and telecommunication duct bank piping at Ceremonial Drive 95% complete
 Stadium concrete retaining wall – ongoing – footings 70% complete, walls 50% complete
 Miscellaneous site grading / site utility work / loam screening – ongoing. North lot paved on 6/29/09.
 Fire Dept access road – 90% complete

Pool/Small gym (B) –

Plumbing roof drainage piping – ongoing – 97% complete
 Underground plumbing – ongoing – 40% complete
 Fireproof paint at structural steel – ongoing- 93% complete
 Exterior Masonry (CMU) – ongoing – 92 % - brick work started
 Permanent roof- ongoing – 80 % complete
 Swimming pool excavation – scheduled start 7/10/09.

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 – 95% complete, Level 3 – 95% complete, Level 2 – 95% complete, Level 1 – 50 % 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 ongoing – 85% complete, Lev 4 ongoing – 10% complete
 Interior Masonry – Levels 4, 3, & 2 – 100% complete.
 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 - 80% complete



Gym/Athletic/Pool areas A,B & C – Concrete foundations completed. Structural Steel and metal decking completed.

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

Upper floor- concrete floors – complete
 Spray on Fireproofing complete at basement ceiling & 1st level is complete, 2nd level – 98%
 Plumbing rough in piping complete at basement locker rooms – 100% complete. Underground piping at pool area – ongoing – 90%.
 Interior masonry – level 1- ongoing- 98 % complete, basement – ongoing – 98%. Level 2 – ongoing – 90% complete. Large gyp perimeter – ongoing -85% complete.
 Roof parapet framing ongoing– 98%
 Wall framing and sheathing ongoing – 95%
 Window flashings/Exterior vapor barrier – ongoing – 35%
 Stair #1 – ongoing – 85% complete
 Permanent roof insulation installation – Athletic “B” roof – completed week of 5/11/09, Athletic A – ongoing 95%.
 Elevator A – platform complete – elevator cab construction ongoing.
 Mechanical/Electrical/Plumbing – Overhead piping at basement level – ongoing – 55%
 Roof Top HVAC units – set in place on 6/22/09 - complete
 Interior Metal Stud framing – to started @ “B”

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-65% complete
 Prime Painting – level 3 – 60% complete, level 4 ongoing – 30% complete, level 2 started – 10% complete
 Window delivery/installing – ongoing – 70%
 Curtain Wall – started at stair 2 – ongoing – 40%
 Interior masonry partitions – ongoing – 99% complete – masonry punch list work ongoing
 Exterior Masonry – Brick work started week of 2/2/09 – ongoing – 99% complete
 Permanent roof insulation / Temporary roof – 100% of main roof complete. Cafeteria permanent roof to start 7/13/09.
 Culinary Arts – Kitchen exhaust hoods installed week of 5/18/09. Walk in cooler at culinary arts installed 6/2/09 – floor drain installation ahead of topping slab – ongoing.
 Elevator B – ongoing – – elevator entrances completed – cab assembly ongoing. Elevator A to start week of 6/22/09
 Stair 4 - Complete
 Preparatory work for metal panels – furring/insulation – ongoing – 35% complete.
 Cafeteria kitchen – exhaust hoods started – walk in refrigeration coolers tentatively planned for mid July. 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 – ongoing – 50% complete. Exterior masonry is near complete at small theater. Brick- south elevation –ongoing – 90% complete.
 Water proofing ongoing – 95% complete.
 Interior Masonry at small theater 98% complete, large theater 50% complete.
 Permanent roofing @ small theater – temporary roof installed
 Fireproofing paint @ structural steel– ongoing– 100% complete. Spray on Fireproofing to be completed subsequent to roofing.
 HVAC equipment (chiller) is in place. Chiller pumps delivered week of 5/25/09, piping ongoing.
 Overhead steel catwalk work ongoing – 80% complete