

## SUMMARY SCOPE OF WORK- SCHEMATIC DESIGN

### Sitework

- Reconstruct roadways and parking areas with new base, binder, top and striping
- New catch basins, piping and underground drainage structures for stormwater management
- New sod at playfield
- New walkways and bike paths
- New rubber surfacing at playground areas
- Install all new accessible playground structures
- New site benches, bike racks, and trash barrels
- New underground electrical duct bank and telecom duct bank from Lincoln Road to new main electrical room
- Extend new water and fire main services
- New landscaping and trees

### Building Exterior

- New PVC roof membrane with 9" of insulation
- New triple glazed fiberglass windows
- Remove existing brick, provide 8" insulation and brick veneer
- Remove existing brick, provide fiber cement panels with 8" of insulation at upper walls of Smith Gym
- Existing brick to remain, provide fiber cement panels with 8" of insulation at upper walls of Donaldson Auditorium
- Remove existing precast panels, provide metal stud backup, fiber cement panels with 8" of insulation at upper walls of Reed Gym
- New translucent glass panels at Smith Gym

### Building Interior

- Abate asbestos containing materials
- Add structural lateral bracing
- Add structural reinforcement for roof snow loads, rooftop HVAC units and PV panels
- Paint surfaces throughout
- New window shades throughout
- New interior doors and hardware throughout
- New acoustical ceilings (ACT) in spaces that currently have ACT
- New ceramic floor and wall tile in toilet rooms
- New epoxy flooring in kitchen and locker rooms
- New linoleum flooring in classrooms and corridors
- New porcelain ceramic tile in Learning Commons, Dining Commons and main lobby
- New carpet flooring, wood paneling at stage front, theater rigging and seating in Auditorium
- New operable partition between Auditorium and Lecture Hall
- New acoustical treatment in classrooms
- New toilet compartments and accessories throughout
- New casework throughout
- New kitchen equipment

#### Building Systems

- New fire sprinkler system
- New domestic hot water heaters, hot and cold water piping distribution throughout
- New plumbing fixtures throughout
- New HVAC system throughout
- New BMS system
- New electrical transformer, switchgear, secondary panels and distribution throughout
- New LED lighting and controls throughout
- New clock, paging, telephone throughout
- New audio visual systems in Learning Commons, Gymnasiums and music spaces
- New security systems
- New emergency generator, transfer switch, secondary panels and distribution
- New auditorium theatrical lighting, projection screen and audio visual systems
- New fire alarm system
- Roof mounted PV panels

#### Temporary Modulars

- Provide 29 temporary modular classrooms for 36 months