

Racine School Addition Feasibility Study

Fratt Elementary School is a 2 story brick building located on Racine's south side. The program for this school includes a 2 story addition that will house four 30' x 30' classrooms, gymnasium, and new elevator. There is also an old coal bunker that will be taken out and paved over.

1. View looking at main entrance.



2. Birdseye view of campus



3. Close-up view of addition

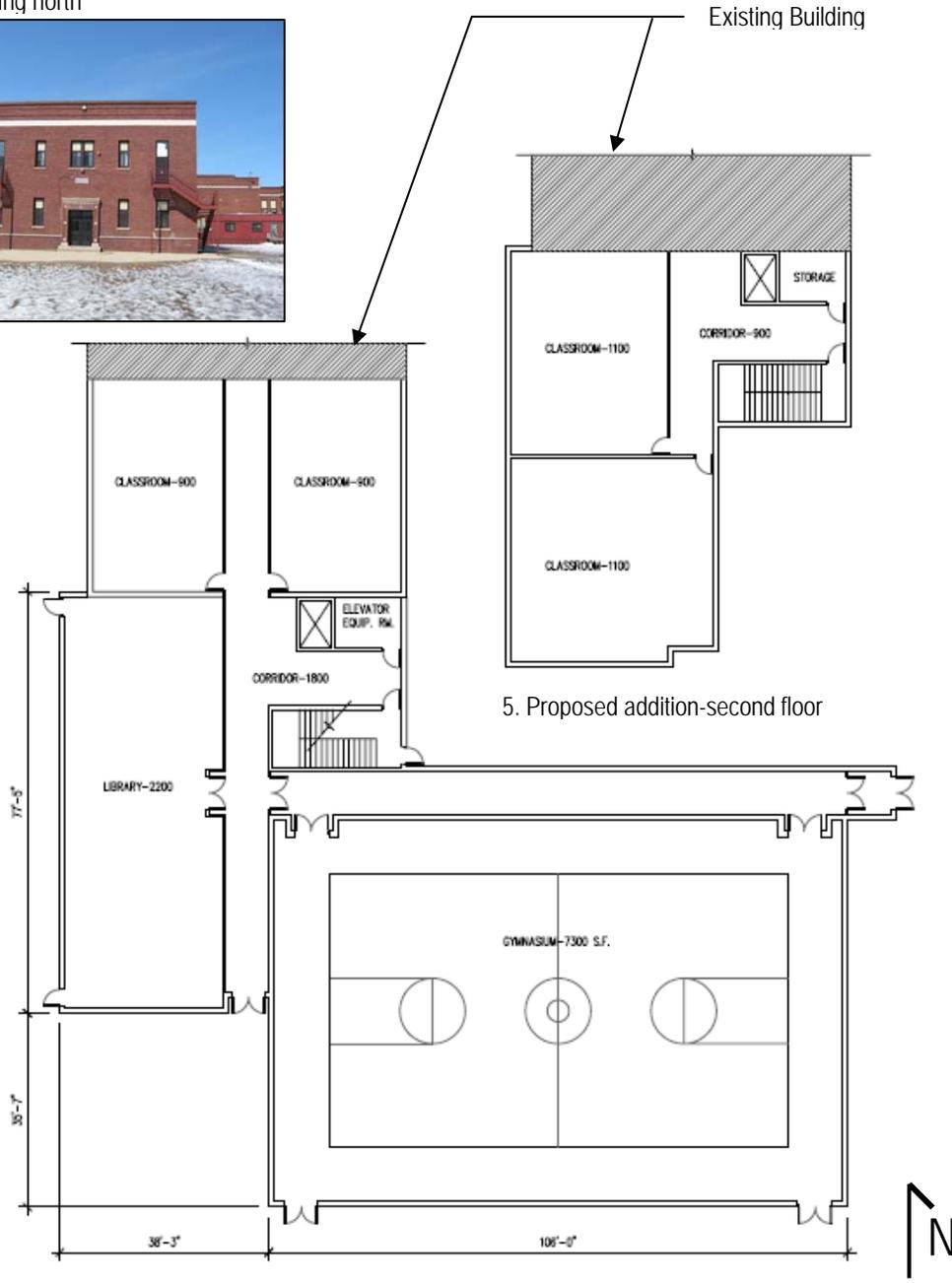


Project Location



This addition to Fratt Elementary School will be approximately 16,000 s.f. The addition will be slab on grade and the exterior wall will be face brick with concrete block back-up to match the existing building. The costs for this addition including plumbing, HVAC, fire protection, and electrical will be approximately \$200 s.f. This puts the total building costs of the addition at \$3,200,000 plus \$100,000 for interior renovations to change the existing library into 2 classrooms. To demo the old coal bunker including hauling, backfill and asphalt will cost approximately \$100,000 bringing the total to \$3,400,000 for the addition and renovation.

4. View looking north



6. Proposed addition-first floor