

Design Criteria Objectives

January 24, 2019

) Operational Cost

- High efficiency energy efficient mechanical systems
- Improved energy efficient fenestration (doors, windows)
- Improved building envelope (seal cracks, insulation)

) Enhanced Energy Saving Systems

- High efficiency energy efficient mechanical systems
- Building automation system for mechanical system
- Low flush toilets, automatic faucets
- LED lighting
- Improved energy efficient fenestration (doors, windows)
- Insulation at foundation perimeter
- Add interior insulation at exterior wall through the means of furring and reskinning the wall

) Longevity/ Life Cycle/ Maintenance

- Evaluation assessment recommendations
- Lower level window wells

) Historical Significants

- 1940 period LED lighting
- Windows to match original opening size
- Increase window opening size on the west side of the 1965 addition to match the Red Brick School House
- Rebuild existing front entry with new doors and trim

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- Add hip roof on to the 1965 addition with matching cornice, soffit and fascia

) Site Improvements

- Additional parking
- Through service drive
- Green Space around the perimeter of the building