

Town of Mooresville, NC Fire Station No. 6



Project Description

A new 13,000 SF Fire Station complete with two engine bays, locker rooms, sleep quarters, administrative offices, full kitchen, conference space, and an outdoor patio.

Design/Build Services Provided

- *Project management and administration through project leadership and overall team coordination*
- *Interdisciplinary coordination*
- *Review of codes and standards*
- *Identify opportunities for economy of scale*
- *Value analysis services, value engineering and offer cost savings suggestions and best value recommendations*
- *Project planning and scheduling*
- *Constructability studies and reviews*
- *Construction cost models, estimates based on market-place conditions, and cash flow development and analysis*
- *Coordination of contract documents*
- *Provide record documents and drawings*
- *As the design builder we assume the risk of delivering the Project and responsibility for all construction means and methods.*

Pre-Construction: Fitting End User Needs into Public Budgets

Pre-Construction Efforts

The Town of Mooresville had a \$5,000,000 budget. Upon contract award, the architect began programming and designing the building per the Fire Department's requirements. The facility grew in size and exceeded the specified budget.

The pre-construction effort led by Miles-McClellan allowed the Owner to save over \$2,000,000, bringing the project back into budget. This kept the Town Council and taxpayers happy while still achieving the needs of the Fire Department. Our team accomplished the value engineering and redesign effort in just over 3 weeks, keeping the project on schedule. Usually, redesign and pricing can take a few months, jeopardizing the project schedule.



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Miles-McClellan has been a terrific partner with the Town of Mooresville on multiple capital projects. Working with Miles-McClellan on Fire Station 6 has been a great team experience all the way through design and now well into construction. They have demonstrated their ability to perform on previous projects and have continued to deliver. It is great working with a contractor who you can trust also wants to be a steward of tax payer dollars and do right for all stake-holders.

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**Christopher Wyckoff, Facilities & Construction Director
Town of Mooresville, NC**

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Project Schedule:



