



TRANSPORTATION ENGINEERING STUDIES • TRAFFIC IMPACT ANALYSES
STREET DESIGN • HIGHWAY DESIGN • TRAFFIC ENGINEERING
PARKING LOT DESIGN • TRANSPORTATION PLANNING STUDIES
CONSTRUCTION OBSERVATION • SITE ENGINEERING

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July 29, 2022

Mr. Mark Witsman
Town Engineer
Town of McCordsville
6280 W 800 N
McCordsville, Indiana 46055
mwitsman@mccordsville.org

Re: Construction Cost Estimate
West Broadway & Town Center Development Access

Dear Mr. Witsman,

Enclosed, please find our proposal to prepare current construction cost estimates for a proposed intersection improvement project at a new intersection into the Town Center development on West Broadway between the existing signalized intersections at CR 600 W and SR 234 in McCordsville, Indiana. The estimate will include the costs to build the work as shown in the attached exhibit.

The lump sum fee to prepare this cost estimate, based on the detailed scope of work, is outlined in the attached proposal. The fee for all meetings is excluded in the proposal.

If this proposal is acceptable, please sign, date, and return one copy to us. We thank you for this opportunity to submit this proposal.

Sincerely,
A&F Engineering Co., LLC

Joseph T. Rengel, P.E., PTOE
Vice President

Enclosure

This proposal is accepted and A&F Engineering Co., LLC is authorized to proceed.

For Town of McCordsville

Date

**A&F ENGINEERING CO., LLC
PROPOSAL FOR
CONSTRUCTION COST ESTIMATING
PROPOSED ROADWAY IMPROVEMENTS
WEST BROADWAY
MCCORDSVILLE, INDIANA**

JUNE 2020

SCOPE OF WORK:

The scope of work for construction cost estimating is as follows:

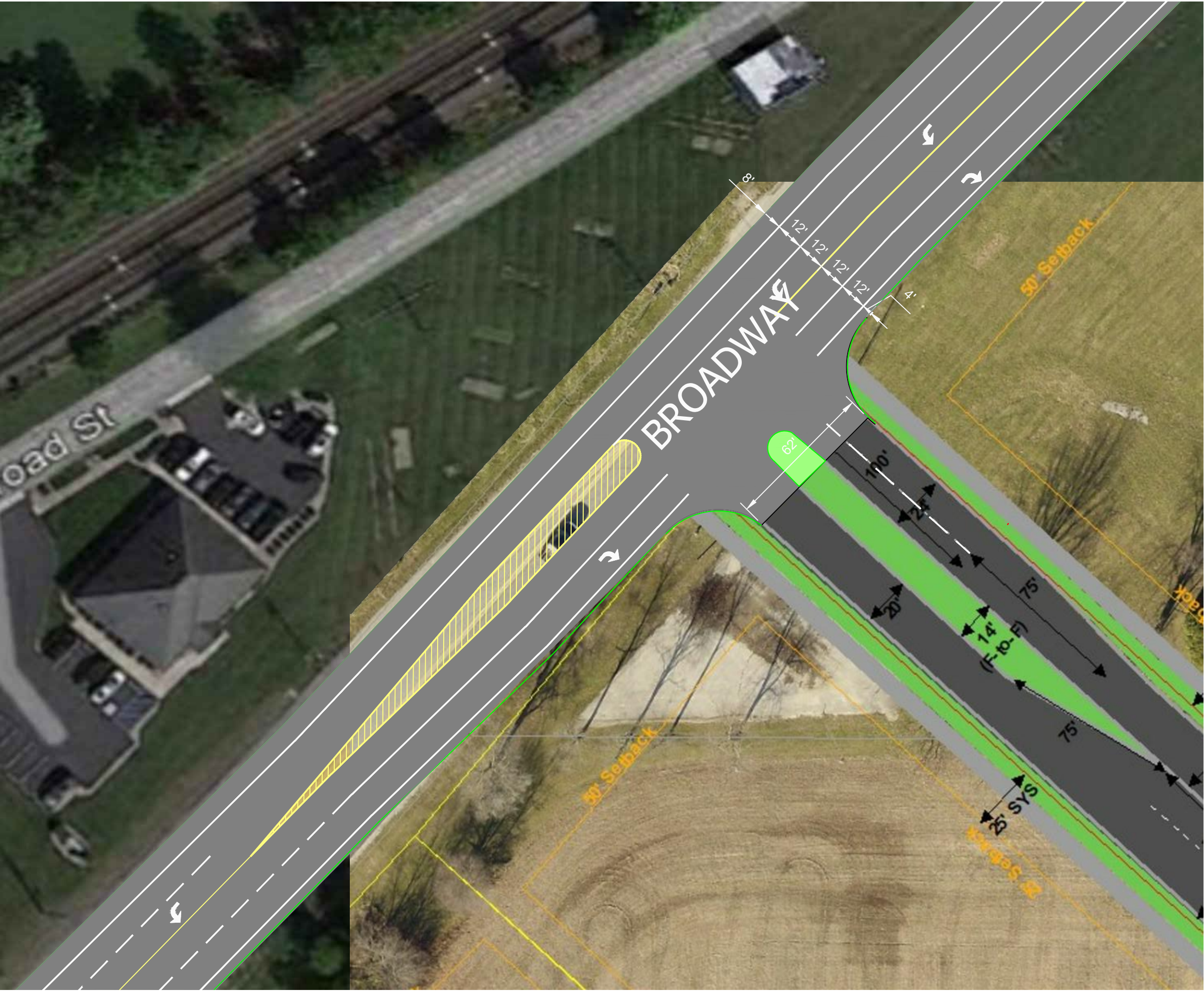
1. Coordinate with Centerpoint their existing easement for the gas line on the south side of West Broadway.
2. Verify road improvements can be performed outside impacts to the easement and gas line.
3. Prepare quantities for all itemized pay items for a typical road construction project per the expected scope as shown on the attached exhibit.
4. Review past databases for unit pricing on similar projects to establish a cost estimate for the project if constructed in 2023.
5. Submit cost estimate to client for his use. Answer comments/concerns of the client for the submitted cost estimate.

FEES:

The fees to provide the services outlined in the scope of work are as follows:

1. The lump sum fee to provide the service outlined in the scope of work above, excluding all meetings, is \$4,600.00. All meetings will be billed as noted below.
2. The fee to attend any additional meetings not included in the scope of work will be billed based on the hourly rate schedule. No meetings are assumed with the scope
3. The fees to provide additional services, if required, will be billed on the basis of an hourly rate as shown in the hourly rate schedule. However, a lump sum or maximum fee will be offered if the scope of work for any additional services can be defined.
4. Hourly Rate Schedule:

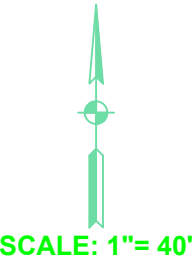
a. Principal	\$255.00
b. Project Manager	\$225.00
c. Traffic Engineer	\$150.00
d. Design Engineer	\$125.00
e. Inspector	\$105.00
f. CADD Tech	\$115.00
g. Mileage	\$ 0.50/mile



McCORDSVILLE

Exhibit Page Title

Date: JUNE 28, 2022



STORAGE = 150'
DECELERATION = 320'
TAPER = 100'

PREPARED BY

