A&F ENGINEERING
Transportation & Site Engineering
Creating Order Since 1966

STEVEN J. FEHRIBACH, P.E.
PRESIDENT

R. MATTHEW BROWN, P.E.
VICE PRESIDENT

KAREN K. COLLINS, P.E.
VICE PRESIDENT

JOSEPH T. RENGEL, P.E.
VICE PRESIDENT

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

REGISTRATION
INDIANA
ILLINOIS
KENTUCKY
MICHIGAN
OHIO
MISSOURI
TEXAS

Bill To:
Mr. Ryan Crum, AICP, CPM
Assistant Town Manager - Planning & Development
Town of McCordsville
6280 CR W 800 N
McCordsville, Indiana 46055
rcrum@mccordsville.org

Date	7/18/2022
Invoice No.	17706
Job No.	22071P
P.O. Number	**Contract**
Terms	Net 30

Please remit payment to:
A&F Engineering
8365 Keystone Crossing
Suite 201
Indianapolis, IN 46240
317-202-0864
sfehribach@af-eng.com

Re: Broadway & CR 600 Intersection Improvement
McCordsville, Indiana

Current Invoice	**$53,457.00**
Past Due Balance	
Total Due	**$53,457.00**

Description	Contract Amt	Percent Complete	Prior Billed	Total Billed	Current Billed
a. Environmental Services	$ 71,650.00	0%	$ -	$ -	$0.00
b. Topographic/Route Survey	$ 57,200.00	90%	$ -	$ 51,480.00	$51,480.00
c. Utility & Railroad Coordination	$ 39,540.00	5%	$ -	$ 1,977.00	$1,977.00
d. Geotechnical Services	$ 19,801.02	0%	$ -	$ -	$0.00
e. Intersection and Drainage Design	$ 359,700.00	0%	$ -	$ -	$0.00
f. MOT and Traffic Signal Design	$ 71,210.00	0%	$ -	$ -	$0.00
g. Pavement Design	$ 15,000.00	0%	$ -	$ -	$0.00
h. Public Involvement	$ 9,110.00	0%	$ -	$ -	$0.00
i. Right of Way Development					
i. Verification & Plans	$ 24,000.00	0%	$ -	$ -	$0.00
ii. Plats	$ 87,320.00	0%	$ -	$ -	$0.00
iii. T&E Reports	$ 18,000.00	0%	$ -	$ -	$0.00
j. Right of Way Real Estate Services			$ -	$ -	$0.00
i. Appraisal Problem Analysis	$ 10,360.00	0%	$ -	$ -	$0.00
ii. Appraisal(s)	$ 159,370.00	0%	$ -	$ -	$0.00
iii. Review Appraisal(s)	$ 76,380.00	0%	$ -	$ -	$0.00
iv. Total/Partial Acquisition	$ 83,990.00	0%	$ -	$ -	$0.00
v. R/W Services Mgmt	$ 51,430.00	0%	$ -	$ -	$0.00
vi. R/W Relocations	$ 26,700.00	0%	$ -	$ -	$0.00
vii. Direct Expenses	$ 15,000.00	0%	$ -	$ -	$0.00
viii. Additional R/W Services	$ 30,000.00	0%	$ -	$ -	$0.00
Total	$ 1,225,761.02		$ -	$ 53,457.00	$53,457.00
				Current Invoice Total	**$53,457.00**