



January 25, 2013

Mr. Karl Wetherholt, City Engineer
City of Gahanna
200 South Hamilton Road
Gahanna, OH 43230

RE: Fee Proposal: FRA- Gahanna SRTS INF FY 15, PID# 93913

Dear Mr. Wetherholt,

OHM-Advisors is grateful for the opportunity to submit this fee proposal, scope and schedule for the Safe Routes to School Improvements.

We have incorporated all the items and comments received from you to date. You will also find a detailed proposal from each of our sub-consultants.

If you have questions or comments regarding any of the information enclosed please contact me to discuss.

We look forward to working together.

Sincerely,

A handwritten signature in black ink, appearing to read "Bryan Newell". The signature is fluid and cursive, with the first name "Bryan" and last name "Newell" clearly distinguishable.

Bryan Newell, AICP
Project Manager

600 Creekside Plaza | Gahanna, OH 43230
P. (614) 418-8921 | F. (614) 418-0814
www.ohm-advisors.com

Scope of Services

The services include preparation of construction contract plans for design and environmental services as needed for the City's Safe Routes to School program in Franklin County with a project length of approximately 0.42 mile. The project is located in the City of Gahanna within a one mile radius of Jefferson Elementary School and includes the following items: Sidewalk installations, Cross walk upgrades and pedestrian signal upgrades to an existing signal. The project shall be developed using steps PL through CO of the Minor PDP Process in accordance with the Ohio Department of Transportation's most current PDP Manual. The consultant will act as the project Design Engineer and serve as the principal representative for attending to project responsibilities from inception through project award.

The Safe Routes to School project consists of the following two projects described as follows:

Cherrybottom Road and East Johnstown Road sidewalk and Multi Use Path. This will connect the area along Cherrybottom Road to existing sidewalk systems leading to Jefferson Elementary School. It consists of 565 feet of sidewalk along Cherrybottom Road to the signalized intersection of Cherrybottom and East Johnstown Road. The intersection will be fitted with pedestrian crosswalk including pedestrian signal heads. The Multi Use trail will connect the intersection with the existing sidewalks on Colony Place.

Heil and Laura sidewalk extensions. These sidewalks will extend the previous sidewalk infrastructure to provide sidewalk access to the end of Heil and to connect the Heil sidewalk to existing sidewalk on Laura Drive. This segment will also include rebuilding the existing 252 foot path that connects Heil Drive to the Jefferson Elementary School property.

**DETAILED BREAKDOWN OF PROPOSED TOTAL HOURS,
PERSONNEL CATEGORIES, AND LABOR RATES**

County Route: FRA-Gahanna SRTS
and Section: INF FY15
Agreement No.:
PID: 93913
PDP Path Used: I
CONSULTANT: OHM

Proposal
Date: 1/23/2013
Revised
Date:

**PROJECT
DESCRIPTION:**

SRTS Improvements
for Johnstown Road
and Cherry Bottom
Road and Hill Drive
and Laura Drive.

HOURLY RATES

Proj Exec/Proj Mgr \$44.50
Engineer III \$37.50
Engineer II \$32.00
Engineer I \$23.00
Engineer Tech 2 \$26.00
Engineer Tech 1 \$16.00

Average
Overhead
Rate = 154.13% (Net Fee Calc.)
Overhead Percentage = 175.30%
Net Fee Percentage = 11.00%
Cost of Money = 0.00%

Task #	Task Description	No.	Hourly Rate	Total Hours	Labor Costs	Overhead Costs	Cost of Money	Direct Costs	Subcon Costs	Net Fee	Total Cost
1	Planning Phase										
	Project Definition										
1.2	Subtotal		\$41.00	4	\$164.00	\$287.49	\$0.00	\$0.00	\$3,101.00	\$45.85	\$3,598.34
	SUBTOTAL PLANNING PHASE		\$41.00	4	\$164.00	\$287.49	\$0.00	\$0.00	\$3,101.00	\$45.85	\$3,598.34
2	Preliminary Engineering Phase										
2.1	Subtotal		\$0.00	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Pre-Design										
2.2	Subtotal		\$41.00	16	\$656.00	\$1,149.97	\$0.00	\$0.00	\$4,237.00	\$183.38	\$6,226.35
	Site Plan										
2.3	Subtotal		\$86.57	39	\$867.50	\$1,520.73	\$0.00	\$0.00	\$11,335.00	\$242.50	\$13,965.73
	Grading and Drainage										
2.6	Subtotal		\$136.82	34	\$976.00	\$1,710.93	\$0.00	\$500.00	\$0.00	\$272.83	\$3,459.76
	Bridge Design										
2.7	Subtotal		\$80.46	41	\$1,119.00	\$1,961.61	\$0.00	\$0.00	\$0.00	\$312.81	\$3,393.42
	SUBTOTAL PRELIMINARY ENGINEERING PHASE		\$346.86	130	\$3,618.50	\$6,343.23	\$0.00	\$500.00	\$15,572.00	\$1,011.53	\$27,045.26
3	Environmental Engineering Phase										
	Site										
3.3	Subtotal		\$366.78	239	\$6,951.00	\$12,185.10	\$0.00	\$0.00	\$0.00	\$1,943.10	\$21,079.21
	Preparation of Environmental Documents										
3.5	Subtotal		\$0.00	0	\$0.00	\$0.00	\$0.00	\$0.00	\$1,885.00	\$0.00	\$1,885.00
	Preparation of Environmental Documents and Public Involvement										
3.8	Subtotal		\$33.58	13	\$436.50	\$765.18	\$0.00	\$0.00	\$0.00	\$122.02	\$1,323.71
	Preparation of Environmental Documents and Public Involvement										
3.9	Subtotal		\$86.67	20	\$862.00	\$1,511.09	\$0.00	\$0.00	\$0.00	\$240.97	\$2,614.05
	SUBTOTAL ENVIRONMENTAL ENGINEERING PHASE		\$487.02	272	\$8,249.50	\$14,461.37	\$0.00	\$0.00	\$1,885.00	\$2,306.09	\$26,901.96
4	Final Engineering and R/W Phase										
4.1	Subtotal		\$0.00	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Design of Bridge, Drainage										
4.2	Subtotal		\$375.43	91	\$2,633.00	\$4,615.65	\$0.00	\$0.00	\$0.00	\$736.04	\$7,984.69
	Preparation of Final Plans and Record Drawings										
4.3	Subtotal		\$31.35	13	\$407.50	\$714.35	\$0.00	\$0.00	\$0.00	\$113.91	\$1,235.76
	Construction Package										
4.4	Subtotal		\$28.61	36	\$1,030.00	\$1,805.59	\$0.00	\$0.00	\$0.00	\$287.93	\$3,123.52

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4.5	Subtotal		\$86.67	10	\$431.00	\$755.54	\$0.00	\$0.00	\$0.00	\$120.48	\$1,307.03
4.6	Subtotal		\$41.00	8	\$528.00	\$574.98	\$0.00	\$0.00	\$0.00	\$91.69	\$994.67
	SUBTOTAL FINAL ENGINEERING AND R/W PHASE		\$563.05	158	\$4,829.50	\$8,466.11	\$0.00	\$0.00	\$0.00	\$1,350.05	\$14,645.67
5	Construction Phase										
	SUBTOTAL CONSTRUCTION PHASE		\$37.50	4	\$150.00	\$262.95	\$0.00	\$0.00	\$0.00	\$41.93	\$454.88
	IF AUTHORIZED TASKS										
	Subtotal of IF-Authorized Tasks		\$0.00	0	\$0.00	\$0.00	\$0.00	\$0.00	\$766.00	\$0.00	\$766.00
	GRAND TOTAL		\$1,475.43	568	\$17,011.50	\$29,821.16	\$0.00	\$500.00	\$21,324.00	\$4,755.45	\$73,412.11