

BURGESS & NIPLE

5085 Reed Road | Columbus, OH 43220 | 614.459.2050

Mr. Paul Pickett, PE
City Engineer
City of Green
1755 Town Park Blvd.
Green, OH 44232

Re: Massillon Road Improvements
SUM-241-4.10
Engineering Fee Proposal for
Contract Modification No. 4

February 21, 2020

Dear Mr. Pickett:

Burgess & Niple, Inc. (B&N) is submitting this Proposal as a modification to our Professional Engineering Services Agreement No. 17526 with the City of Green, dated March 25, 2013 and amended by Modification 17526-1 executed May 13, 2015, Modification 17526-2 executed March 6, 2017, and Modification 17526-3 executed June 29, 2018.

I. DESCRIPTION

The activities described in this Engineering Services Fee Proposal are associated with additional work performed outside of our current scope of services for completing the Plans, Specifications, and Estimate (PS&E) submittal to the City of Green September 10, 2019 and revised December 9, 2019. The additional work includes completed revisions to the plans as directed by the City and additional work anticipated outside of our current scope of services for assistance during bidding and construction. This proposal also requests reallocation of funds left in contract parts that are either complete or contain services that were non-performed.

Following is an outline of the additional engineering services performed to date for plan completion and those requested for the upcoming construction phase. Authorized services required to complete the plans are added to Part 13. Authorized tasks related to agency approvals, creation of a project rendering; and bidding and construction assistance are listed under new Parts 16, 17, and 18. Reallocation of unused funds from the various contract parts will partially offset the cost of the new work, reducing the total amount of the contract modification. A detailed breakdown and explanation of each task is provided in **Attachment A**. The subconsultant proposals are provided as **Attachments B through D**.

II. SCOPE OF SERVICES – AUTHORIZED (Part 13)

- Update plans to meet the requirements of the 2019 CMS
- Add surveillance cameras at the three intersections
- Prepare a lot split / consolidation plat for Parcels 23 and 30
- Re-design the access drive for RJS to accommodate the lot split / consolidation
- Extend the Stein Road pavement and drainage eastward including a cul-de-sac bulb

III. SCOPE OF SERVICES – AUTHORIZED (New Contract Parts)

- Set additional right-of-way monumentation
- Prepare a 3D color rendering for the intersection of Massillon and Raber Roads
- Engineering services during the bidding phase:
 - Attend pre-bid meeting
 - Answer questions from bidders
 - Assist with the preparation of up to two (2) addenda
- Engineering services during the construction phase:
 - Attend the pre-construction meeting
 - Review up to eight (8) shop drawing submittals
 - Answer up to 12 requests for information (RFIs)
 - Assist with issuing up to three (3) change orders
 - Attend up to two (2) site progress meetings

IV. SUMMARY OF PROPOSED ADDITIONAL COMPENSATION

Authorized	Total Modification Amount	Fixed Fee
Part 1 (PL and PE)	\$0.00	\$0.00
Part 2 (Traffic)	\$0.00	\$0.00
Part 3 (Phase I Hist. / Arch.) **	-\$7,297.00	\$0.00
Part 4 (Project Meetings) *	-\$4,867.00	\$0.00
Part 5 (Additional Public Mtg.) *	-\$790.00	\$0.00
Part 6 (EE) *	-\$6,134.00	\$0.00
Part 7 (Right-of-Way)	\$0.00	\$0.00
Part 8 (Retaining Walls) *	-\$3,040.00	\$0.00
Part 9 (Stream/Wetlands) *	-\$13,617.00	\$0.00
Part 10 (Culvert Details) *	-\$513.00	\$0.00
Part 11 (Water Work Plans) *	-\$26,872.00	\$0.00
Part 12 (Sanitary Sewer Plans) *	-\$620.00	\$0.00
Part 13 (Final Engineering)	\$21,301.00	\$1,688.00
Part 14 (R/W Monumentation)	\$6,689	\$55.00
Part 15 (R/W Acquisition)	\$0.00	\$0.00
Part 16 (Rendering)	\$7,705.00	\$151.00
Part 17 (Bidding)	\$11,164.00	\$981.00
Part 18 (Construction)	\$49,608.00	\$4,380.00
Totals	\$32,716.00	\$7,255.00
Compensation	\$25,461.00 Cost + \$7,255.00 Fixed Fee	

* Complete (reallocate remaining funds)

** Non-performed (reallocate funds)

V. SCHEDULE

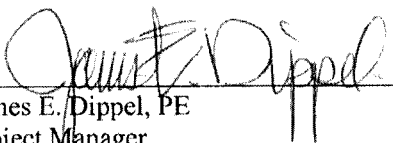
The project schedule as posted on the ODOT Ellis website is as follows:

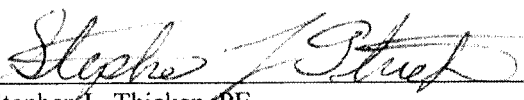
- Sale – March 13, 2020
- Award – May 15, 2020
- Estimated Begin Construction – May 27, 2020
- Estimated End Construction – November 30, 2021

B&N appreciates your consideration in acknowledging these tasks as additional services. If the terms of this Fee Proposal are satisfactory, please acknowledge by issuing a modification to our Agreement for this additional work.

Respectfully,

BURGESS & NIPLE, INC.


James E. Dippel, PE
Project Manager


Stephen L. Thicken, PE
Vice President

JED:jd
Attachments

C-R-S					
Consultant: Burgess & Niple, Inc.					
Agreement No. 4					
Modification No. 90415					
PID No. 2/21/2020					
Proposal Date					
Task Description	Consultant	ODOT	LPA	If Authorized	Narrative
Completed Outside Current Scope of Services:					
Part 13 - FE Phase					
13.A - Update plans to 2019 CMS	X				Plans were originally developed around the 2018 CMS. Revise the final plans to meet the requirements of the 2019 CMS.
13.B - Add intersections cameras at three (3) locations	X				Provide traffic surveillance notes, details, and subsummary for the installation of a 360° pan and tilt camera at each of the three intersections, including remote control software, 50' pole, pole mounted ITS cabinet, a concrete work pad, and the necessary conduit.
13.C - Parcel 23/30 (RJS) lot split and consolidation	X				Provide a lot split and consolidation plat for Parcels 23 and 30, owned by the RJS Corporation, as part of the R/W negotiation for Massillon Road and Stein Road west. The work also includes two new legal descriptions, R/W plan revisions to reflect the changes (8 sheets), and revisions to four (4) legal descriptions and closure reports.
13.D - Parcel 23/30 (RJS) driveway and parking realignment	X				Re-design the access drive to RJS Corporation from Stein Road to accommodate the lot split/consolidation and additional truck circulation information provided by RJS during R/W negotiation. The additional design includes revision of affected plan sheets, cross-sections, earthwork, and summaries.
13.E - Stein Road east cul-de-sac	X				Extend the roadway and drainage to the east edge of Parcel 80, acquired by the city on Stein Road for a detention pond. The additional design includes a cul-de-sac bulb to provide access to the pond site and turning for city vehicles. Revise affected plan sheets, typicals, cross-sections, details, and summaries.
Expanded Scope of Services					
Part 14 - Right-of-Way Monumentation					
14.A - Additional R/W monumentation (post construction)	X				Set an additional 120 right-of-way pins over and above the 40 pins estimated for the original scope of services. The additional pins are needed due to the unexpected complexity of the final property lines that resulted from the roundabouts, utilities, and addition pond sites. This item was requested in Contract Modification No. 3 but was not included at that time.
Part 16 - Intersection Rendering					
16.A - Prepare color rendering of the Raber Road roundabout - OHM	X				Complete one high-quality 3D color rendering of the proposed roundabout and surrounding area at Massillon and Raber Roads. Modeling for the rendering will be developed from an aerial photo provided by the city. The final deliverable will be in JPEG format.
Part 17 - Assistance During Bidding					
17.A - Attend the pre-bid meeting	X				Provide one engineer from B&N to attend the pre-bid meeting held in Green.
17.B - Answer questions from the city	X				Assist the city in answering design questions from plan holders during the bidding phase of the project.
17.C - Assist with the preparation of up to 2 addenda	X				Provide engineering assistance to the city for preparation of up to two (2) addenda. Assistance will primarily involve revisions to plans, specifications, and quantities to be used as attachments to addenda. The city will take the lead on production and distribution.
Part 18 - Design Services During Construction					
18.A - Attend the pre-construction meeting	X				Provide one engineer from B&N to attend the pre-construction meeting held in Green.
18.B - Review shop drawings (up to 8 submittals)	X				Review up to eight (8) shop drawing submittals or re-submittals, providing comments and/or recommendations for approval.
18.C - Answer requests for information (up to 12 RFIs)	X				Assist the city in answering design questions from the contractor during construction of the project. Assumes an 18-month construction duration and up to 12 requests for information.
18.D - Assist with issuing change orders (up to 3 C.O.s)	X				Provide engineering assistance to the city for preparation of up to three (3) change orders. Assistance will primarily involve revisions to plans, specifications, and quantities to be used as attachments to the C.O. The city will take the lead on production and execution of the C.O. documents.
18.E - Attend progress meetings / site visits (up to 2 meetings)	X				Provide one engineer from B&N to attend up to two (2) site/progress meetings in Green.

PROPOSAL LABOR SUMMARY												Version: Feb 2017
C-R-S												
Consultant:	Burgess & Niple, Inc.											
Agreement No.												
Modification No.	4											
PID No.	90416											
Proposal Date	2/21/2020											
Task Description	No. of Units	Project Manager	Senior Roadway Engineer	Roadway Engineer	Senior Traffic Engineer	Traffic Engineer	Civil Designer	Senior Environ. Specialist	Survey Manager	Environ. & CAD Tech	Total	
	\$60.00	\$67.50	\$35.50	\$60.00	\$35.50	\$40.50	\$58.00	\$44.50	\$35.00	Hours	Cost	
AUTHORIZED TASKS:												
Completed Outside Current Scope of Services												
13.A - Update plans to 2019 CMS	1		4	1							6.0	\$366
13.B - Add intersection cameras at three (3) locations					1	12					13.0	\$488
13.C - Parcel 23030 (RJS) lot split and consolidation	8								26	20	56.0	\$2,426
13.D - Parcel 23030 (RJS) driveway and parking realignment	6			12						12	30.0	\$1,206
13.E - Stein Road easel outside-eac	8			28						4	38.0	\$1,494
TOTAL - Outside of Current Scope	21		4	41	1	12	0	0	26	36	143	\$5,976
AUTHORIZED TASKS:												
Expanded Scope of Services												
14.A - Additional RW monumentation (post construction)	1								3		4.0	\$184
TOTAL - Expanded Scope												
16.A - Prepare color rendering of the Reber Road roundabout	5				1					5	11.0	\$539
TOTAL - Expanded Scope												
17.A - Attend pre-bid meeting	8										8.0	\$480
17.B - Answer questions from the city	8	8		4	3					2	25.0	\$1,412
17.C - Assist with the preparation of up to 2 addenda	16			8	1					8	33.0	\$1,584
TOTAL - Expanded Scope												
18.A - Attend the preconstruction meeting	8										8.0	\$480
18.B - Review shop drawings (up to 8 submittals)	40		4	12	8						64.0	\$3,576
18.C - Answer requests for information (up to 12 RFIs)	60		16	16	12		4			6	118.0	\$6,410
18.D - Assist with issuing change orders (up to 3 C.O.s)	36		6	12	4		4			16	80.0	\$4,080
18.E - Attend progress meetings / site visits (up to 2 meetings)	16										16.0	\$960
TOTAL - Expanded Scope	198		36	52	29	0	8	0	3	38	365	\$19,716
DEDUCTIONS:												
Non-performed:												
TOTAL Deductions												
100% complete with a remaining fee of \$4,867												
TOTAL Deductions												
100% complete with a remaining fee of \$780												
TOTAL Deductions												
100% complete with a remaining fee of \$6,134												
TOTAL Deductions												
100% complete with a remaining fee of \$3,040												
TOTAL Deductions												
100% complete with a remaining fee of \$13,617												
TOTAL Deductions												
100% complete with a remaining fee of \$513												
TOTAL Deductions												
100% complete with a remaining fee of \$26,872												
TOTAL Deductions												
100% complete with a remainder of \$620												
TOTAL Deductions												

C-R-S		PROPOSAL COST SUMMARY										Version: Feb 2017
Consultant:	Burgess & Niple, Inc.											
Agreement No.						State Average Overhead Rate:	168.88%					
Modification No.	4					Consultant Overhead Rate:	178.88%					
RID No.	90415					Cost of Money:	0.74%					
Proposal Date	2/21/2020					Net Fee Percentage:	11%					
		No. of Units	Average Hourly Rate	Total Hours	Labor Costs	Overhead Costs	Cost of Money	Direct Costs	Subcon Costs	Net Fee	Total Cost	
Task Description												
AUTHORIZED TASKS:												
Completed Outside Current Scope of Services												
13.A - Update plans to 2019 CMS			\$60.92	6.0	\$366	\$657	\$3	\$29	\$0	\$103	\$1,157	
13.B - Add intersection cameras at three (3) locations			\$37.38	13.0	\$488	\$874	\$4	\$62	\$0	\$137	\$1,563	
13.C - Parcel 23/30 (RJS) lot split and consolidation			\$43.32	56.0	\$2,426	\$4,364	\$18	\$266	\$2,180	\$685	\$9,818	
13.D - Parcel 23/30 (RJS) driveway and parking realignment			\$40.20	30.0	\$1,206	\$2,169	\$9	\$143	\$0	\$341	\$3,867	
13.E - Stein Road east cul-de-sac			\$39.32	38.0	\$1,494	\$2,687	\$11	\$181	\$0	\$422	\$4,765	
AUTHORIZED TOTAL - Outside of Current Scope												
			\$41.80	143.0	\$5,978	\$10,752	\$44	\$679	\$2,160	\$1,688	\$21,301	
AUTHORIZED TASKS:												
Expanded Scope of Services												
14.A - Additional R/W monumentation (post construction)			\$48.38	4.0	\$194	\$348	\$1	\$19	\$6,072	\$55	\$6,666	
16.A - Prepare color rendering of the Reber Road roundabout			\$48.64	11.0	\$535	\$962	\$4	\$52	\$6,000	\$151	\$7,705	
17.A - Attend pre-bid meeting			\$80.00	8.0	\$480	\$863	\$4	\$152	\$0	\$136	\$1,635	
17.B - Answer questions from the city			\$56.46	25.0	\$1,412	\$2,540	\$10	\$116	\$0	\$398	\$4,480	
17.C - Assist with the preparation of up to 2 addenda			\$48.00	33.0	\$1,584	\$2,849	\$12	\$157	\$0	\$447	\$5,048	
18.A - Attend the preconstruction meeting			\$80.00	8.0	\$480	\$863	\$4	\$152	\$0	\$136	\$1,635	
18.B - Review shop drawings (up to 8 submittals)			\$55.88	64.0	\$3,576	\$6,433	\$26	\$304	\$0	\$1,010	\$11,349	
18.C - Answer requests for information (up to 12 RFIs)			\$55.28	116.0	\$6,410	\$11,530	\$47	\$551	\$0	\$1,610	\$20,348	
18.D - Assist with issuing change orders (up to 3 C.O.s)			\$51.10	80.0	\$4,088	\$7,353	\$30	\$360	\$0	\$1,154	\$13,006	
18.E - Attend progress meetings / site visits (up to 2 meetings)			\$60.00	16.0	\$960	\$1,727	\$7	\$305	\$0	\$271	\$3,270	
AUTHORIZED TOTAL - Expanded Scope												
			\$54.02	365.0	\$19,719	\$35,470	\$146	\$2,191	\$12,072	\$5,567	\$75,165	
DEDUCTIONS:												
Non-performed:											\$7,297	
100% complete with a remaining fee of \$4,667											\$4,667	
100% complete with a remaining fee of \$790											\$790	
100% complete with a remaining fee of \$6,134											\$6,134	
100% complete with a remaining fee of \$3,040											\$3,040	
100% complete with a remaining fee of \$13,617											\$13,617	
100% complete with a remaining fee of \$513											\$513	
100% complete with a remaining fee of \$26,872											\$26,872	
100% complete with a remainder of \$620											\$620	
TOTAL - Deductions												\$63,750
TOTAL - Authorized with Deductions Included												\$32,716

C-R-S		DIRECT COSTS										Version: Feb 2017
Consultant:	Burgess & Niple, Inc.	Technology Change	Message	Direct Cost 3	Direct Cost 4	Direct Cost 5	Direct Cost 6	Direct Cost 7	Direct Cost 8	Direct Cost 9	Total	
Agreement No.												
Modification No.	4											
PID No.	90415											
Proposal Date	2/21/2020											
Task Description	Unit Cost:	\$4.75	\$0.52									
AUTHORIZED TASKS:												
Completed Outside Current Scope of Services												
		Hours	Mile	Units	Units	Units	Units	Units	Units	Units	Units	\$
13.A - Update plans to 2019 CMS		8.0										\$29
13.B - Add intersection cameras at three (3) locations		13.0										\$82
13.C - Parcel 23/30 (R/S) lot split and consolidation		56.0										\$286
13.D - Parcel 23/30 (R/S) driveway and parking realignment		30.0										\$143
13.E - Stain Road easel cul-de-sac		38.0										\$181
AUTHORIZED TOTAL - Outside of Current Scope												\$679
AUTHORIZED TASKS:												
Expanded Scope of Services												
14.A - Additional R/W monumentation (post construction)		4.0										\$19
16.A - Prepare color rendering of the Raber Road roundabout		11.0										\$52
17.A - Attend pre-bid meeting		8.0	220.0									\$152
17.B - Answer questions from the city		25.0										\$119
17.C - Assist with the preparation of up to 2 addenda		33.0										\$157
18.A - Attend the preconstruction meeting		8.0	220.0									\$152
18.B - Review shop drawings (up to 8 submittals)		64.0										\$304
18.C - Answer requests for information (up to 12 RFIs)		116.0										\$551
18.D - Assist with issuing change orders (up to 3 C.O.s)		80.0										\$390
18.E - Attend progress meetings / site visits (up to 2 meetings)		16.0	440.0									\$305
AUTHORIZED TOTAL - Expanded Scope												\$2,151
DEDUCTIONS:												
Non-performed.												
100% complete with a remaining fee of \$4,867												
100% complete with a remaining fee of \$790												
100% complete with a remaining fee of \$6,134												
100% complete with a remaining fee of \$3,040												
100% complete with a remaining fee of \$13,617												
100% complete with a remaining fee of \$513												
100% complete with a remaining fee of \$26,872												
100% complete with a remainder of \$620												

SUMMARY OF STEPS

C-R-S

Consultant: Burgess & Niple, Inc.
Agreement No.
Modification No. 4
PID No. 90415
Proposal Date 2/21/2020

Average Hourly Rate	Total Hours	Labor Costs	Overhead Costs	Cost of Money	Direct Costs	Subcon Costs	Net Fee	Total Cost
AUTHORIZED TASKS (Completed Outside Current Scope):								
Part 13 - FE Phase								
\$41.80	143	\$5,978	\$10,752	\$44	\$679	\$2,160	\$1,688	\$21,301
TOTAL AUTHORIZED TASKS								
\$41.80	143	\$5,978	\$10,752	\$44	\$679	\$2,160	\$1,688	\$21,301
AUTHORIZED TASKS (Expanded Scope):								
Part 14 - Right-of-Way Monumentation								
\$48.38	4	\$194	\$348	\$1	\$19	\$6,072	\$55	\$6,689
Part 16 - Intersection Rendering								
\$48.64	11	\$535	\$962	\$4	\$52	\$6,000	\$151	\$7,705
Part 17 - Assistance During Bidding								
\$52.67	66	\$3,476	\$6,253	\$26	\$428	\$0	\$981	\$11,164
Part 19 - Design Services During Construction								
\$54.63	284	\$15,514	\$27,907	\$115	\$1,892	\$0	\$4,380	\$49,608
TOTAL AUTHORIZED TASKS								
\$54.02	365	\$19,719	\$35,470	\$146	\$2,191	\$12,072	\$5,567	\$75,165
DEDUCTIONS:								
Part 3 - Phase 1 history / Architecture Survey								
								\$7,297
Part 4 - Project Meetings								
								\$4,867
Part 5 - Public Meetings								
								\$790
Part 6 - EE Phase								
								\$6,134
Part 8 - Retaining Walls / Wetland Delineation								
								\$3,040
Part 9 - Stream and Wetland Inventory Report								
								\$13,617
Part 10 - Culvert Details								
								\$513
Part 11 - Water Work								
								\$26,872
Part 12 - Sanitary Sewer Work								
								\$620
TOTAL DEDUCTIONS								
								\$63,760
TOTAL - Authorized with Deductions Included:								
								\$32,716

ARCHITECTS. ENGINEERS. PLANNERS.



ATTACHMENT "B"

December 16th, 2019

Jim Dippel
Senior Project Engineer
Burgess & Niple, Inc.
5085 Reed Road
Columbus, OH 43220

Re: Massillon Road/Raber Road Rendering

Dear Mr. Dippel,

Thank you for the opportunity to submit this proposal for professional design services for the Massillon Road/Raber Road project.

PROJECT UNDERSTANDING & ASSUMPTIONS:

The following assumptions have been made in preparing the proposed approach. These assumptions not only shape the approach, but also the timeline and proposed cost.

1. The rendering example provided by Burgess and Niple (B&N) for SR 619/Pickle Road will serve as an example of desired aesthetic style and the final deliverable will closely match this style.
2. 3D modeling will utilize base files recently used for the Massillon Road Streetscape project. Any additional information or base files will be provided by B&N.
3. Views from recent drone footage will serve as the base 'image' for the rendering. It is assumed in this proposal that this file will be accessible. If the file is not accessible, a base image can be generated from Google Earth, however, the aesthetic quality will not equal the SR 619/Pickle Road example.

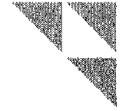
SCOPE OF WORK:

Task 1: Rendering

The OHM team will complete one (1) 3D rendering to showcase the future Raber Road/Massillon Road roundabout. The rendering view selected will be approved by the client prior to any modeling work beginning.

Task 1 Deliverable:

- One (1) 3D Color Rendering jpeg file (digital submission at size requested by client)



FEES AND REIMBURSABLE EXPENSES

ATTACHMENT "B"

We propose to complete the above scope of services as a lump sum of \$6,000.00.

** Each additional 3D color rendering jpeg file can be provided for an additional \$1,300.00 per rendering on an "if-authorized" basis.*

AUTHORIZATION:

If you find this proposal to be acceptable, please provide OHM with authorization to proceed by signing below and returning a copy of the signed proposal. We appreciate the opportunity to serve Burgess & Niple and look forward to working with you on this project. Please do not hesitate to contact me directly at (614) 474-1131 with any questions or for additional information.

Regards,

OHM Advisors
CONSULTANT

Burgess & Niple, Inc.
CLIENT

Justin Meranda
Justin Meranda, ASLA, PLA

(Signature)

12-16-2019

(Date)

Project Manager

(Title)

(Signature)

(Date)

(Title)

ATTACHMENT A

WORK ORDER NO. PR52178-5

For GPD GROUP

(Ref. Master Service Agreement for 2018-2020, dated October 5, 2018)


Client Name: City of Green

PROJECT: Massillon Road Improvements – Additional Survey

B&N PROJECT NO. & ACTIVITY CODE: PR52178 – M3.13.11

1. Description of Services to be provided supported by Fee Proposal on Attachment B: See attached letter proposal dated March 20, 2019 and marked ATTACHMENT "B".
2. Deliverables: As defined in Work Order PR52178-2
3. Schedule:
 - a. Start Date: March 26, 2019
 - b. Delivery Date: April 10, 2019
(only monument searches & locates, and additional topo; pin setting TBD)
4. Additional Special Provision: None
5. Compliance is required per Article 7, paragraph 7.3 of the Master Services Agreement, federal contracts of \$10,000 or greater: No.
6. SUBCONSULTANT Fee not to be exceeded per Attachment B: \$2,160.00
7. Special Invoicing Instructions: Email invoices directly to B&N Accounting Department, including project number and activity code.

BURGESS & NIPLE, INC.


PROJECT Managers

Michael D. Jones

Print Name

3/25/2019
Date

GPD GROUP


Authorized Signatory Agent

PROJECT MANAGER (if different)

JAMES R SHIVE
Print Name

3/25/2019
Date

SUBCONSULTANT is authorized to proceed upon confirmation of electronic receipt of completely executed WORK ORDER.

ATTACHMENT "B"

ATTACHMENT "C"



520 South Main Street, Suite 2531
Akron, Ohio 44311

Phone 330.572.2100
www.gpdgroup.com

Mr. Michael D. Jones, PS
Burgess and Niple, Inc.
100 W. Erie Street
Painesville, OH 44077

March 20, 2019

RE: Massillon Road Parcel 23-30 Plat Field Work

Dear Mr. Jones:

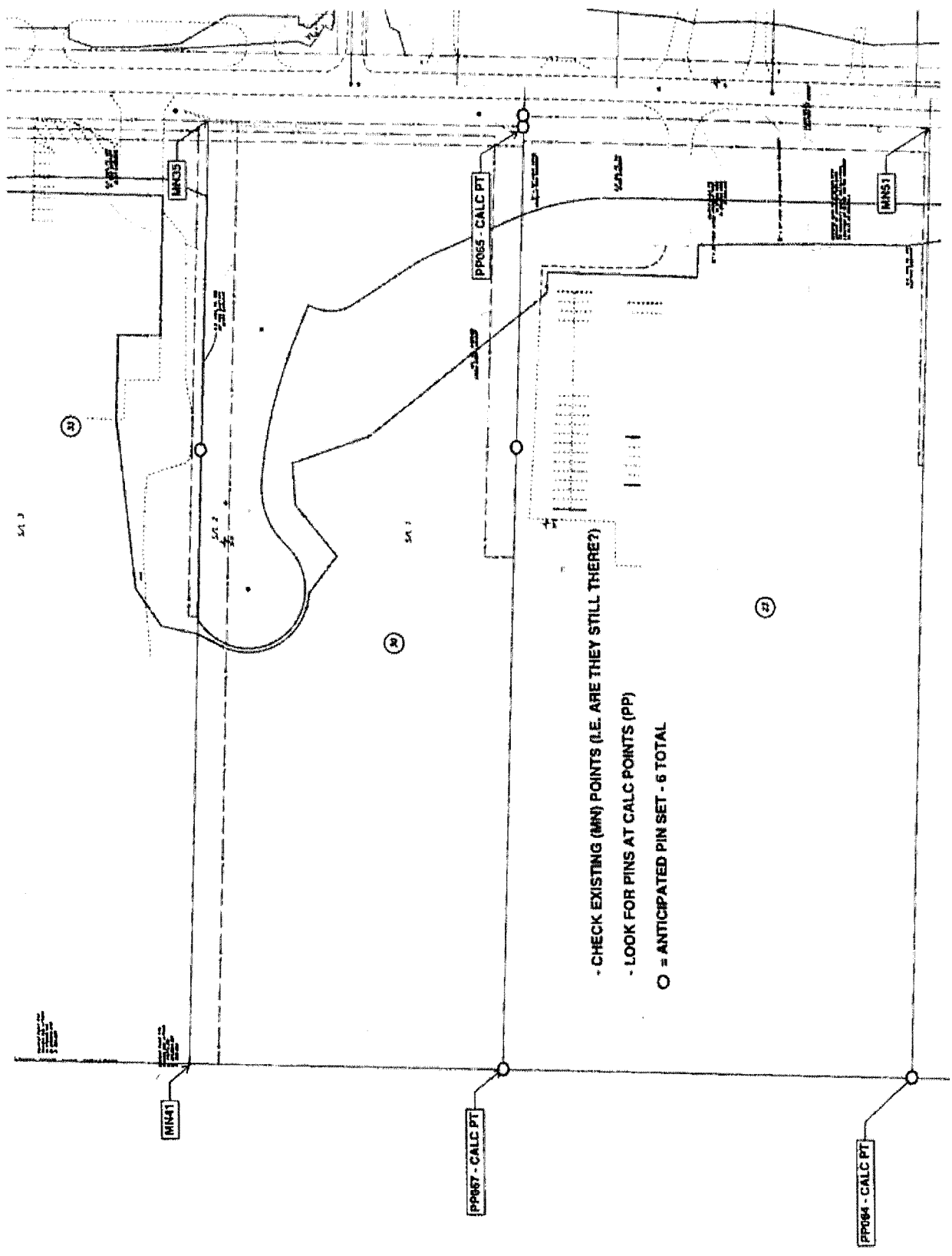
GPD Group will perform the field survey necessary to search and locate, or verify the six (6) monuments shown on the provided graphic. We will return to the site to set the required pins, anticipate six (6), when directed by Burgess and Niple. Caps for the pins will be supplied by Burgess and Niple. GPD will locate the remaining portions of the buildings and parking lot on Summit County Auditor's Parcel 28-05388 along with any evidence of occupation or improvements along the north property line. Topo will be limited to outlines or locations of features.

Not-to-Exceed fee for the above-described services will be \$2,160 (Two Thousand One Hundred Sixty).

Sincerely,
GPD Group

Travis McCarty
Project Manager





ATTACHMENT "D"



GPD GROUP®
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

Columbus Office

1801 Watermark Drive
Suite 210
Columbus, OH 43215

tel 614.210.0751

fax 614.210.0752

www.gpdgroup.com

Mr. Mike Jones, PS
Burgess & Niple
100 W. Erie Street
Painesville, Ohio 44077

January 12, 2018

RE: Massillon Road, City of Green, Additional Right of Way Pin Setting

Dear Mr. Jones:

GPD is pleased to provide this scope and fee for your consideration and your client, the City of Green. If you have any questions or concerns of the proposed tasks below, please call me.

Project Understanding:

Burgess & Niples' (B&N) client, the City of Green, in the development of the proposed roadway revisions to Massillon Road, require 120 more proposed Right-of-way monuments set than previously included in the original scope. GPD will provide these additional monuments as outlined below.

Project Assumptions:

- Unfettered access to project limits.
- Coordination to field activities with land owners will be provided by others.
- Fee is based on these efforts being performed during leaf-off conditions. GPD reserves the right to readjust our fee for leaf-on conditions.
- Delays: Inclement weather, or issues beyond our control that delay our ability to perform these efforts in the amount of time we estimated, GPD reserves the right to readjust our estimated schedule delivery date.
- GPD has included in the Fee, \$350 for purchase of ¾" x 30" rebar.
- B&N will supply the rebar caps and coordinates (in ASCII format) for the Right-of-way monuments to be placed.

Project Tasks Authorized in Scope:

Task 1) Set 120 additional Right-of-way monuments at the direction of B&N.

Project Tasks If-Authorized in Scope:

NONE

Tasks not included in this scope:

The authorized and if-authorized task detailed in this scope are the only work to be performed under this contract. Scope modifications can be made, upon request and when agreed upon by both parties. Additional fees for modified scopes may be required.

ATTACHMENT "D"

Massillon Road, City of Green

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Deliverable:

- Right-of-way Monuments and caps set in accordance to B&N's direction.
- Email notification that Right-of-way monuments have been set and any deviations from the called for monument.

Fee:

\$6,072.00 Cost Plus NTE.

Estimated Schedule:

GPD can provide the deliverables within thirty days from full execution of contract and Notice to Proceed from client.

Sincerely,

Chris LeRoy. PS
Project Manager

ATTACHMENT "D"

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

County Route and Section:
Agreement No.:
PID:
PDP Path Used:
CONSULTANT: GPD

Proposal Date:
Revised Date:

PROJECT DESCRIPTION:

HOURLY RATES

Proj. Exec/Project Manager	\$62.00
Sr. Engineer	\$52.00
Project Engineer	\$43.00
Technical/Designer	\$35.00
R/W Specialist/Surveyor	\$37.00
Clerical/ Rodman	\$24.75
Principal Environmental Scientist	\$52.00
Sr. Environmental Scientist	\$38.50
Environmental Scientist	\$27.00
	\$0.00
	\$0.00

Average Overhead Rate =	152.83% (Net Fee Calc.)
Overhead Percentage =	187.54%
Net Fee Percentage =	10.00%
Cost of Money =	0.87%

Task #	Task Description	No.	Hourly Rate	Total Hours	Labor Costs	Overhead Costs	Cost of Money	Direct Costs	Subcon Costs	Net Fee	Total Cost
3	Stage 2 Engineering Phase										
	SUBTOTAL ENVIRONMENTAL ENGINEERING PHASE		\$40.53	45	\$1,824.00	\$3,420.73	\$15.87	\$350.00	\$0.00	\$461.16	\$6,072
	IF AUTHORIZED TASKS										
	Subtotal of If-Authorized Tasks	0		0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0
	GRAND TOTAL	0	\$40.53	45	\$1,824.00	\$3,420.73	\$15.87	\$350.00	\$0.00	\$461.16	\$6,072