

June 13th, 2019

City of Gainesville NW 16th Terrace Resurfacing

Guaranteed Maximum Price - Revision 1

Gainesville.
Citizen centered
People empowered





June 13th, 2019

Louis Brunetti City of Gainesville Public Works 405 NW 39th Avenue Gainesville, Florida 32609

Re: City of Gainesville NW 16th Terrace Resurfacing Guaranteed Maximum Price – Revision 1

Mr. Brunetti:

Oelrich Construction, Inc. is pleased to present this Guaranteed Maximum Price for the construction required to complete the resurfacing and improvements of the NW 16th Terrace roadway as specified on the 60% construction documents provided by Comprehensive Engineering Services, Inc. dated June 12th, 2019.

The Guaranteed Maximum Price for this project is:

Five Hundred Five Thousand Eight Hundred Twenty-Three Dollars.....\$505,823.00

Please find the attached Team Member List (Exhibit "A"), Qualifications, Clarifications, Inclusions, and Exclusions (Exhibit "B"), Document List (Exhibit "C"), Project Schedule (Exhibit "D"), and GMP overview & GMP breakdown (Exhibit "E") used to generate this GMP.

We appreciate the opportunity to be a part of this project, and we look forward to its successful completion. Please feel free to contact me at any time if you have any questions.

Sincerely, **Oelrich Construction, Inc.**

Suite A Jonesville, Florida 32669

275 NW 137th Drive

oelrichconstruction.com

352-745-7877 CGC1510579 Matthew Marino
Preconstruction Manager





| | COG NW 16th Terrace Resurfacing Oelrich Construction Overview | | |
|---------------------------------|---|------|----------------|
| Bid | | Conc | ceptual Budget |
| Bid Package Package Description | | | Estimate |
| BP 1A | General Conditions | \$ | 26,804 |
| BP 3A | Concrete | \$ | - |
| BP 26A | Electrical | \$ | 2,500 |
| BP 32B | Milling & Paving | \$ | 326,844 |
| BP 32C | Striping & Decals | \$ | 56,172 |
| BP 32D | Maintenance of Traffic | \$ | 3,667 |
| BP 32E | Landscaping | \$ | 2,500 |
| BP 34 | Signage | \$ | 7,700 |
| Total of Bid Packages | | \$ | 426,186 |
| Contingency | | \$ | 19,969 |
| Total of Project Costs | | \$ | 446,155 |
| CM Fee | | \$ | 40,154 |
| Subtotal | | \$ | 486,309 |
| Builders Risk Insurance | | \$ | 1,790 |
| Payment and Performance Bo | nds | \$ | 7,297 |
| General Liability Insurance | | \$ | 6,027 |
| Permit | | \$ | 4,400 |
| Impact Fees | | \$ | - |
| Total Amount | | \$ | 505,823 |

EXHIBIT E - GMP DETAIL



COG NW 16th Terrace Resurfacing

Oelrich Construction, Inc.

Guaranteed Maximum Price - Revision 1

June 13, 2019

| tem | Qty | Unit | | labor | | mat | erial | subco | ntractor | Totals | Sub |
|--|---------|------------|------------|---------|--------|------------|--------|------------|----------|---------|--------|
| Description | | | unit price | %burden | amount | unit price | amount | unit price | amount | | Totals |
| 2 : (5 :: | | | | | | | | | | | |
| Project Duration | 4 | weeks | | | | | | | | | |
| General Conditions | | | | | | | | | | | |
| Project Manager | 2 | weeks | 2,115 | 23.26% | 5,214 | | | | | 5,214 | |
| Superintendent General | | weeks | 1,800 | 26.62% | 9,117 | | _ | | | 9,117 | |
| Project Engineer | | weeks | 1,100 | 23.26% | 4,068 | | _ | | | 4,068 | |
| Survey & Layout | | ea | 1,100 | 20.2070 | 1,000 | 1,500 | 1,500 | | | 1,500 | |
| Safety Supplies | | ls | | | | 200 | 200 | | | 200 | |
| Temporary Water | | months | | | | 500 | 500 | | | 500 | |
| Copies and Copy Machine | | months | | | | 156 | 156 | | | 156 | |
| Cell Phone and Communications | | months | | | | 100 | 100 | | | 100 | |
| | | months | | | | 95 | 95 | | | 95 | |
| Sanitary Facilities, Toilets | | | | | | | | | | | |
| Office Supplies | | ls | | | | 200 | 200 | | | 200 | |
| Small Tools | | ls | | | | 400 | 400 | | | 400 | |
| Vehicle Fuel | | ls | | | | 200 | 200 | | | 200 | |
| Jobsite Vehicle | | months | | | | 450 | 450 | | | 450 | |
| Геmporary Project Signs | | ls | | | | 600 | 600 | | | 600 | |
| Street Sweeper | | months | | | | 1,000 | 1,000 | | | 1,000 | |
| Continuous Cleaning | 8 | days | | | | 135 | 1,080 | | | 1,080 | |
| Dumpsters | | pulls | | | | 275 | 275 | | | 275 | |
| Final Cleaning | | ls | | | | 1,000 | 1,000 | | | 1,000 | |
| Closeout Submittals et al | 1 | ls | | | | 150 | 150 | | | 150 | |
| As-Builts | 2 | sets | | | | 250 | 500 | | | 500 | |
| | | | | | | | | | | | 26,80 |
| | | | | | | | | | | | |
| BP-3 Concrete | | Alleuranea | | | | | | 10.000 | | | |
| Curb Repair | - | Allowance | | | | | | 10,000 | - | - | |
| Concrete Footings for School Signals | - | cyd | | | | | | 450 | - | - | _ |
| BP-26 Electrical | | | | | | | | | | | |
| Street Loops | 2 | ea | | | | | | 1,250 | 2,500 | 2,500 | |
| Boring for Conduit | 2 | lf . | | | | | | 1,230 | 2,300 | 2,300 | |
| | - | | | | | | | | - | - | |
| Pull & Splice Box | - | ea | | | | | | 1,000 | - | - | |
| Electrical Power Service Overhead | - | as | | | | | | 2,500 | - | - | |
| Electrical Service Wire | - | lf | | | | | | 5 | - | - | |
| Electrical Power Service Transformer | - | ea | | | | | | 3,500 | - | - | |
| | | | | | | | | | | | 2,50 |
| BP-32B Milling & Paving | | | | | | | | 04.075 | 04.075 | 04.075 | |
| Mobilization | | ls | | | | | | 84,375 | 84,375 | 84,375 | |
| nlet Protection | | ea | | | | | | 187.5 | 2,625 | 2,625 | |
| Mill Existing Asphalt to 2" Depth | 10,624 | | | | | | | 5 | 53,120 | 53,120 | |
| New 2" Asphalt | 1,068.7 | | | | | | | 156.3 | 167,038 | 167,038 | |
| Manhole Adjustment/Resetting | | ea | | | | | | 1,250 | 3,750 | 3,750 | |
| Base Repair & Mixing, 5% of Milling Area | 531 | sy | | | | | | 30 | 15,936 | 15,936 | |
| | | | | | | | | | | | 326,84 |
| BP-32C Striping & Decals | | | | | | | | | | | |
| Striping MOT | | ls | | | | | | 6,406 | 6,406 | 6,406 | |
| Temporary Striping | | ls | | | | | | 27,357 | 27,357 | 27,357 | |
| Thermoplastic Standard White 12" | 63 | | | | | | | 4.0 | 252 | 252 | |
| Thermoplastic Standard White 24" | 106 | | | | | | | 8 | 848 | 848 | |
| Thermoplastic Standard White 2-4 Dotted | 0.177 | | | | | | | 6,072 | 1,075 | 1,075 | |
| Thermoplastic Standard White Symbol | 2.000 | | | | | | | 350 | 700 | 700 | |
| Fhermoplastic Standard White Arrow | | ea | | | | | | 125 | 875 | 875 | |
| Thermoplastic Standard Yellow 18" | | If | | | | | | 5.5 | 347 | 347 | |
| HIEHHODIASIC SIAHUATU TEHOW IN | (1.7 | | | | | | | | | | |

EXHIBIT E - GMP DETAIL



COG NW 16th Terrace Resurfacing

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| Item | Qty | Unit | | labor | | m | aterial | subco | ntractor | Totals | Sub |
|--|-------|-----------|------------|---------|--------|------------|---------|------------|----------|---------|----------------|
| Description | | | unit price | %burden | amount | unit price | amount | unit price | amount | | Totals |
| | | | | | | | | | | | |
| Thermoplastic Preformed White Arrow | | ea | | | | | | 1.00 | | 12 | |
| Thermoplastic Standard White 6" | 1.391 | | | | | | | 6,072.00 | 8,446 | 8,446 | |
| Thermoplastic Standard Yellow 6" | 1.030 | GM | | | | | | 6,072.00 | 6,254 | 6,254 | |
| | | | | | | | | | | | 56,172 |
| BP-32D Maintenance of Traffic | | | | | | | | | | | |
| Mobilization (Post Mount/Ground Mount Signs) | | ea | | | | | | 25 | 775 | 775 | |
| Channelizing Devices - Types I, II, DI, VP, & Drum | 1,560 | | | | | | | 0.14 | | 218 | |
| Channelizing Devices - Types III | 120 | ed | | | | | | 0.30 | 36 | 36 | |
| Arrow Warning Board | 60 | ed | | | | | | 6 | 360 | 360 | |
| Portable Changeable Message Sign | 120 | ed | | | | | | 10 | 1,200 | 1,200 | |
| Work Zone Sign | 990 | ed | | | | | | 0.28 | 277 | 277 | |
| Traffic Control Officer | 32 | hours | | | | | | 25 | 800 | 800 | |
| | | | | | | | | | | | 3,667 |
| BP-32E Landscaping | | | | | | | | | | | |
| Landscape Repair/Replacement | 1 | Allowance | | | | | | 2,500 | 2,500 | 2,500 | |
| Tree Trimming/City Arborist | - | ls | | | | | | 2,500 | - | - | |
| . | | | | | | | | | | | 2,500 |
| BP-34 Signage | | | | | | | | | | | |
| Single Post Sign - Up to 12sf | 12 | ea | | | | | | 375 | 4,500 | 4,500 | |
| Single Post Sign Ground Mount - Up to 12sf | | ea | | | | | | 475 | | 950 | |
| Remove Single Post Sign | | ea | | | | | | 100 | | 1,100 | |
| Sign Panel Ground Mount - Up to 12sf | | ea | | | | | | 525 | | 1,050 | |
| Remove Sign Panel | | ea | | | | | | 100 | 100 | 100 | |
| Electric Flashing School Zone Signals | | ea | | | | | | 5,000 | | - | |
| 21000110 Fideling Control 2010 Olyndro | | ou | | | | | | 0,000 | | | 7,700 |
| Subtotal | | | | | | | | | | 426,186 | 426,186 |
| Contingency | 5% | | | | | | | | | · | 19,969 |
| | 37 | J | | | | | | | | | |
| Total Construction Costs | | | | | | | | | | | 446,155 |
| CM Fee | 9% | b | | | | | | | | | 40,154 |
| Subtotal | | | | | | | | | | | 486,309 |
| Builders Risk Insurance | | | | | | | | | | | 1,790 |
| | | | | | | | | | | | |
| Payment and Performance Bond | 0.98% | , | | | | | | | | | 7,297 6,027 |
| General Liability Insurance Permit | 0.98% |) | | | | | | | | | 4,400 |
| Impact Fees | | | | | | | | | | | 4,400 |
| impactifees | | | | | | | | | | | - |
| Total | | | | | | | | | | | 505,823 |





| <u>Position</u> | <u>Name</u> |
|---------------------------|----------------|
| Project Manager | John Hunnicutt |
| Site Superintendent | Brad Patterson |
| Assistant Project Manager | Javell Woods |
| Assistant Superintendent | Justin Dean |

EXHIBIT B - QUALIFICATIONS



June 13, 2019

City of Gainesville NW 16th Terrace

Guaranteed Maximum Price - Revision 1

Qualifications, Clarifications, Inclusions & Exclusions

General

- The estimate is based on the Preliminary (60%) drawings produced by Comprehensive Engineering Services, Inc. dated 6/12/2019, project meetings, site visits, and the clarifications below.
- The estimated project construction duration will be eight (8) weeks.
- Work will be accomplished during normal work hours. This will include various activities which will cause loud noises.
- A Builder's Risk Insurance and a General Liability Insurance policy has been included.
- A Payment and Performance Bond has been included in this proposal.
- We have included costs for City of Gainesville permit in this proposal.
- We have not included costs for impact fees.
- Provisions for temporary water are included in this proposal.
- All required temporary enclosures, storage facilities, dumpsters, toilets, signage etc. have been included as a part of the project.
- A Construction Contingency of 5% is included to cover development of design, estimating variances, and unexpected
 events in the construction process and schedule. There is potential for road base and concrete repair beyond the
 capacity of this contingency, which is not covered in this GMP. The estimate does not include separate owner or design
 contingency.

Division 02 – Existing Conditions

- Hazardous materials removal or mitigation is not included in our price or schedule.
- Relocation or repair of existing utilities not specifically presented on the project drawings is excluded. We are not responsible for the existing utilities.

Division 03 - Concrete

We have not included any costs for concrete curb, sidewalk or driveway repair/replacement.

Division 26 – Electrical

- We have included new traffic signal loops at NW 16th Avenue and NW 16th Terrace.
- We have not included furnish and install of two AC powered school signs.

EXHIBIT B - QUALIFICATIONS



<u>Division 32 – Exterior Improvements</u>

- All maintenance of traffic is included.
- Includes milling 2" of existing asphalt.
- Per the boring test, the existing asphalt thickness ranges from 3/4" to 2". Milling 2" will expose 100% of the paved area, therefore we have included rolling all of the existing lime rock base.
- We have included an allowance of 5% of the milling area to require repair of the lime rock based on conversations had
 at the 6/11/2019 60% design review meeting. There is potential for road base repair beyond this allowance which is
 not covered in this GMP.
- Includes prime coat.
- Includes 2" of asphalt which will be installed in two 1" lifts.
- We have included allowances for repair/replacement of sod and small shrubs, and restoration of staging area. All other landscaping is not included.
- We have not included allowances for tree trimming where tree canopies may interfere with construction activities. This
 will need to be performed by COGPW in order to have 18' clearance above the travel lanes for the milling & paving
 operations.
- Site furnishings are not included.

Division 34 – Transportation

- Includes temporary and permanent striping and signage per drawings.
- Includes all signage as marked per drawings. Static school zone signs have been included in lieu of electric powered flashing school zone signage.

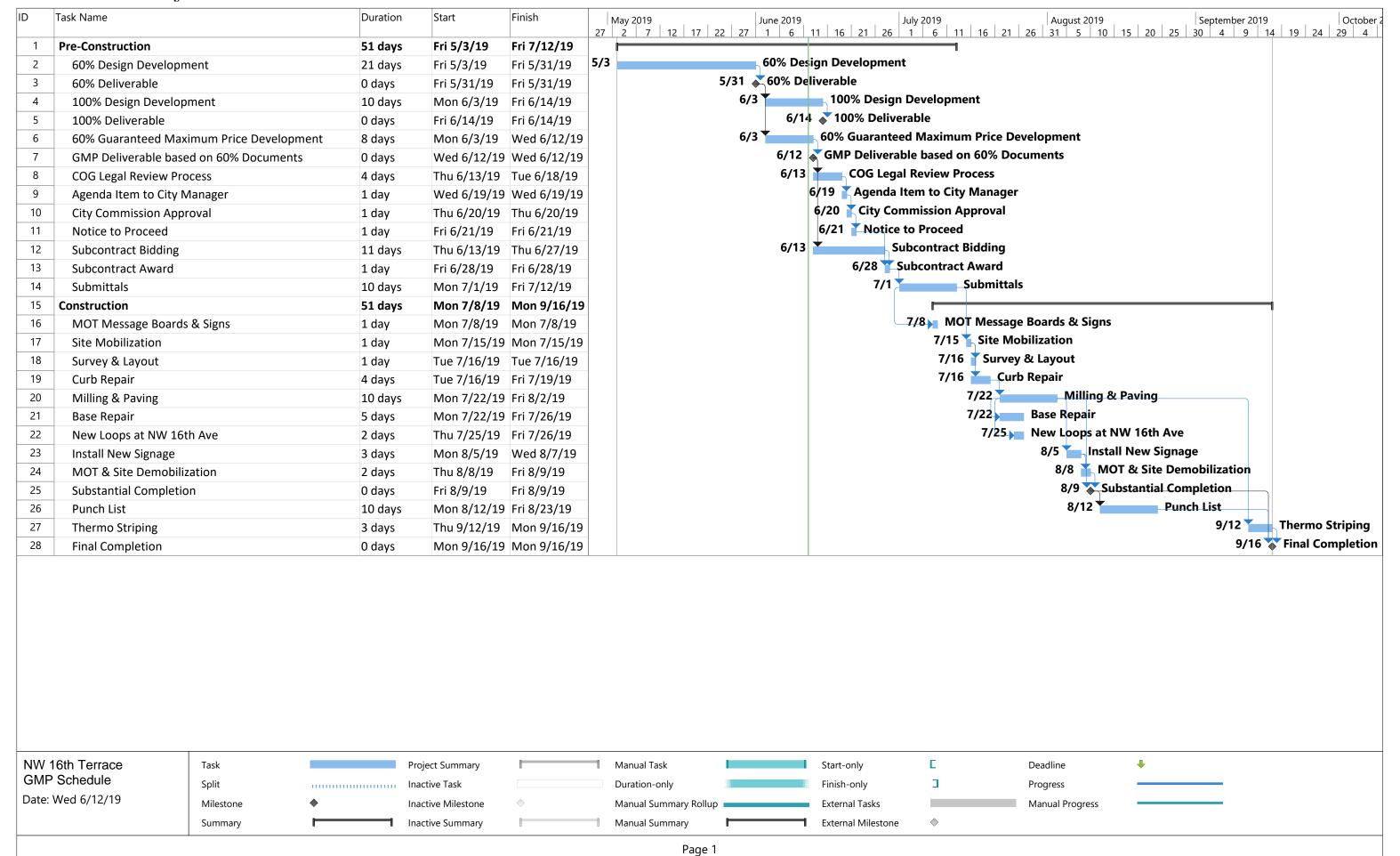
EXHIBIT C – DOCUMENT LOG

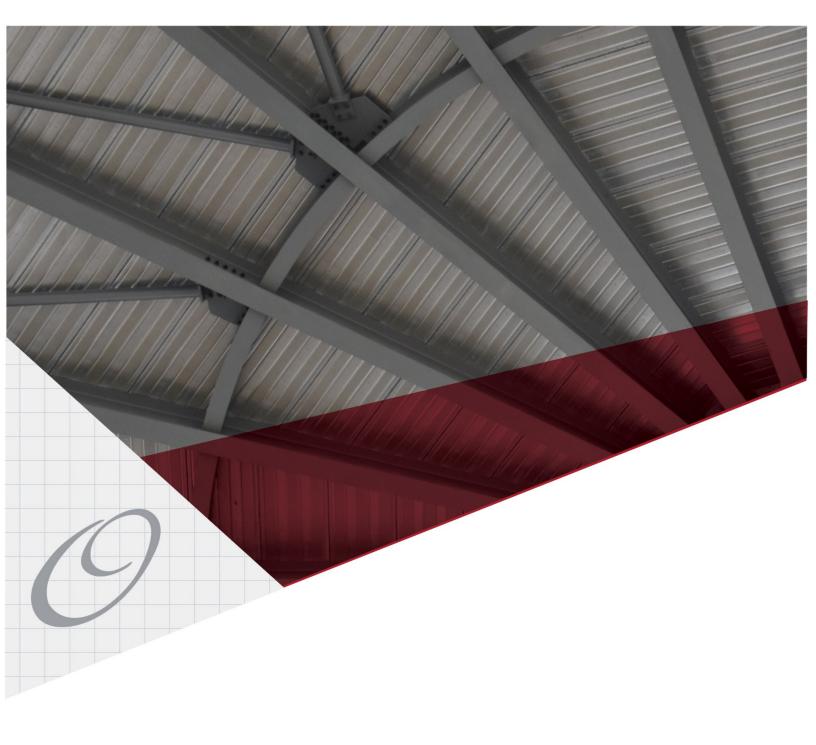


PRELIMINARY 60% DRAWINGS

| SHEET# | NAME | DATE |
|--------|---------------------------------------|------------|
| 1 | COVER SHEET | 06/12/2019 |
| 1A | SIGNATURE SHEET | 06/12/2019 |
| 2 | SUMMARY OF PAY ITEMS | 06/12/2019 |
| 3 | TYPICAL SECTION (1) | 06/12/2019 |
| 4 | TYPICAL SECTION (2) | 06/12/2019 |
| 5 | TYPICAL SECTION (3) | 06/12/2019 |
| 6 | TYPICAL SECTION (4) | 06/12/2019 |
| 7 | GENERAL NOTES | 06/12/2019 |
| 8 | SIGNING AND PAVEMENT MARKING PLAN (1) | 06/12/2019 |
| 9 | SIGNING AND PAVEMENT MARKING PLAN (2) | 06/12/2019 |
| 10 | SIGNING AND PAVEMENT MARKING PLAN (3) | 06/12/2019 |
| 11 | SIGNING AND PAVEMENT MARKING PLAN (4) | 06/12/2019 |
| 12 | SIGNING AND PAVEMENT MARKING PLAN (5) | 06/12/2019 |
| 13 | TEMPORARY TRAFFIC CONTROL PLAN | 06/12/2019 |
| SQ-1 | SUMMARY OF QUANTITIES | 06/12/2019 |
| SQ-2 | SUMMARY OF QUANTITIES | 06/12/2019 |
| SQ-3 | TABULATION OF QUANTITIES | 06/12/2019 |

EXHIBIT D - PROJECT SCHEDULE





352.745.7877 **OELRICH**CONSTRUCTION.COM

