#### CITY OF MARATHON, FLORIDA RESOLUTION 2008-170

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF MARATHON, FLORIDA, AUTHORIZING CITY MANAGER TO ENTER INTO WORK AUTHORIZATION NO. EIGHTEEN (18) TO CONTINUING SERVICES AGREEMENT DATED JUNE 22, 2004, WITH WEILER ENGINEERING CORPORATION, FOR BEACH PARKING/ROAD IMPROVEMENT PLAN/SCHEMATIC AS ACCEPTED BY FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) FROM AVENIDA PRIMICERIA TO THE END OF SOMBRERO BEACH ROAD IN AN AMOUNT NOT TO EXCEED \$42,310; AND PROVIDING FOR AN EFFECTIVE DATE.

**WHEREAS**, the City of Marathon (the "City") has a Continuing Services Agreement with Weiler Engineering; and

**WHEREAS**, this work authorization will complete the design work for the beach parking and road improvement project and prepare bid documents for same; and

**WHEREAS**, FDOT's scoping committee accepted our preliminary conceptual plans and added the construction to their five year work program as a fundable item.

# NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF MARATHON, FLORIDA, that:

- **Section 1**. The above recitals are true and correct and incorporated herein.
- **Section 2**. The City Council hereby approves the Weiler Engineering Work Authorization #18, a copy of which is attached hereto as exhibit A, to complete the design work for the beach parking and road improvement project Continuing Services Agreement with Weiler Engineering.
  - **Section 3**. This resolution shall take effect immediately upon its adoption.

**PASSED AND APPROVED** by the City Council of the City of Marathon, Florida, this 28<sup>th</sup> day of October, 2008.

## THE CITY OF MARATHON, FLORIDA

Edward P. Worthington, Mayor

AYES:

Bull, Tempest, Vasil, Worthington

NOES:

None

ABSENT:

Cinque

ABSTAIN:

None

ATTEST:

Diane Clavier, City Clerk

(City Seal)

APPROVED AS TO FORM AND LEGALITY FOR THE USE AND RELIANCE OF THE CITY OF MARATHON, FLORIDA ONLY:

City Attorney

# **EXHIBIT "A"** PROJECT AGREEMENT Between CITY OF MARATHON, FLORIDA And WEILER ENGINEERING CORPORATION for Work Authorization No. Eighteen (18) Sombrero Beach Road Extension Design and Permitting

ATTEST:

**CITY OF MARATHON** 

MARIA	Clavier
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B W M	CAS- W L
City Clerk	

APPROVED AS TO FORM AND LEGALITY FOR THE USE AND RELIANCE OF THE CITY OF MARATHON, FLORIDA ONLY:

WEILER ENGINEERING CORPORATION

By: Edward R. Castle, Vice President

#### PROJECT AGREEMENT Between

#### THE CITY OF MARATHON, FLORIDA

And

#### WEILER ENGINEERING CORPORATION

For

Work Authorization No. Eighteen (18)

#### Sombrero Beach Road Extension Design and Permitting

Pursuant to the provisions contained in the "Continuing Services Agreement" between the CITY OF MARATHON, FLORIDA (the "CITY") and THE WEILER ENGINEERING CORPORATION, ("CONSULTANT") dated <u>June 23, 2004</u>, this Project Agreement authorizes the CONSULTANT to provide the services as set forth below:

The CITY and CONSULTANT agree as follows:

#### SECTION 1. SCOPE OF SERVICES

- 1.1 The CONSULTANT shall provide engineering services to the CITY for the Project as described in the "Project Description" attached as Exhibit "1."
- 1.2 The "Scope of Services and Project Schedule" and tasks to be provided by the CONSULTANT for this Project are those services and tasks as listed in Exhibit "2."
- 1.3 The CITY may request changes that would increase, decrease, or otherwise modify the Scope of Services. Such changes must be contained in a written change order executed by the parties in accordance with the provisions of the Continuing Services Agreement, prior to any deviation from the terms of the Project Agreement, including the initiation of any extra work.

#### **SECTION 2. DELIVERABLES**

As part of the Scope of Services and Project Schedule, the CONSULTANT shall provide to the CITY the following Deliverables:

Design and permitting for the Sombrero Beach Road Extension and Parking

#### SECTION 3. TERM/TIME OF PERFORMANCE/DAMAGE

- 3.1 <u>Term.</u> This Project Agreement shall commence on the date this instrument is fully executed by all parties and shall continue in full force and effect one year, unless otherwise terminated pursuant to Section 4 or other applicable provisions of this Project Agreement. The City Manager, in his sole discretion, may extend the term of this Agreement through written notification to the CONSULTANT. Such extension shall not exceed 180 days. No further extensions of this Agreement shall be effective unless authorized by the CITY Council.
- 3.2 <u>Commencement.</u> The CONSULTANT'S services under this Project Agreement and the time frames applicable to this Project Agreement shall commence upon the date provided in a written Notification of Commencement ("Commencement Date") provided to the CONSULTANT from the CITY. The CONSULTANT shall not incur any expenses or obligations for payment to third parties prior to the issuance of the Notification of Commencement. CONSULTANT must receive written notice from the City Manager prior to the beginning the performance of services.
- 3.3 <u>Contract Time.</u> Upon receipt of the Notification of Commencement, the CONSULTANT shall commence services to the CITY on the Commencement Date, and shall continuously perform services to the CITY, without interruption, in accordance with the time frames set forth in the "Project Schedule," a copy of which is attached and incorporated into this Agreement as Exhibit "3". The number of calendar days from the Commencement Date, through the date set forth in the Project Schedule for completion of the Project or the date of actual completion of the Project, whichever shall last occur, shall constitute the Contract Time.
- 3.4 <u>Liquidated Damages.</u> Unless otherwise excused by the CITY in writing, in the event that the CONSULTANT fails to meet to the contract time for completion of services as determined by the Project Schedule, the CONSULTANT shall pay to the CITY the sum of dollars identified below per day for each and every calendar day unexcused delay beyond the completion date, plus approved time extensions, until completion of the project: \$\frac{N/A}{A}\$ per day. The CONSULTANT may claim extension if the factors involved are not under their direct control.

Any sums due and payable hereunder by the CONSULTANT shall be payable, not as a penalty, but as liquidated damages representing and estimate at or before the time of executing this Agreement. When the CITY reasonably believes that completion will be inexcusably delayed, the CITY shall be entitled, but not required, to withhold from any amounts otherwise due the CONSULTANT an amount then believed by the CITY to be adequate to recover liquidated damages applicable to such delays. If and when the CONSULTANT overcomes the delay in achieving completion, or any part thereof, for which the CITY has withheld payment, the CITY shall promptly release to the CONSULTANT those funds withheld, but no longer applicable, as liquidated damages.

3.5 All limitations of time set forth in this Agreement are of the essence.

#### SECTION 4. AMOUNT, BASIS AND METHOD OF COMPENSATION

- 4.1 <u>Lump Sum Compensation.</u> CITY agrees to pay CONSULTANT as compensation for performance of all services described in Exhibit "2" \$ 42,310 . [OR, IF HOURLY, "CITY AGREES TO PAY CONSULTANT COMPENSATION AT CONSULTANT'S HOURLY RATES, UP TO A MAXIMUM AMOUNT NOT TO EXCEED \$ ...
- 4.2 <u>Reimbursable Expenses.</u> The following expenses are reimbursable at their actual cost: travel and accommodations, long distance telephone calls, facsimile, courier services, mileage (at a rate approved by the CITY), photo and reproduction services. All document reproductions are also reimbursable, at a rate approved by the CITY.

#### SECTION 5. BILLING AND PAYMENTS TO THE CONSULTANT

#### 5.1 Invoices

- 5.1.1 <u>Lump Sum Compensation and Reimbursable Expenses.</u> CONSULTANT shall submit invoices which are identified by the specific project number on a monthly basis in a timely manner. These invoices shall identify the nature of the work performed, the phase of work, and the estimated percent of work accomplished in accordance with the Payment Schedule set forth in Exhibit "3", to this Project Agreement. Invoices for each phase shall not exceed amounts allocated to each phase of the Project plus reimbursable expenses accrued during each phase. The statement shall show a summary of fees with accrual of the total and credits for portions previously paid by the CITY. The CITY shall pay CONSULTANT within thirty (30) calendar days of approval by the City Manager of any invoices submitted by CONSULTANT to the CITY.
- 5.2 <u>Disputed Invoices.</u> In the event that all or a portion of an invoice submitted to the CITY for payment to the CONSULTANT is disputed, or additional backup documentation is required, the CITY shall notify the CONSULTANT within fifteen (15) working days of receipt of the invoice of such objection, modification or additional documentation request. The CONSULTANT shall provide the CITY with additional backup documentation within five (5)

working days of the date of the CITY'S notice. The CITY may request additional information, including but not limited to, all invoices, time records, expense records, accounting records, and payment records of the CONSULTANT. The CITY, at its sole discretion, may pay to the CONSULTANT the undisputed portion of the invoice. The parties shall endeavor to resolve the dispute in a mutually agreeable fashion.

- 5.3 <u>Suspension of Payment.</u> In the event that the CITY becomes credibly informed that any representations of the CONSULTANT, provided pursuant to Subparagraph 5.1, are wholly or partially inaccurate, or in the event that the CONSULTANT is not in compliance with any term or condition of this Project Agreement, the CITY may withhold payment of sums then or in the future otherwise due to the CONSULTANT until the inaccuracy, or other breach of Project Agreement, and the cause thereof, is corrected to the CITY's reasonable satisfaction.
- 5.4 **Retainage.** The CITY reserves the right to withhold retainage in the amount of ten percent (10%) of any payment due to the CONSULTANT for the design until the design is completed. Said retainage may be withheld at the sole discretion of the City Manager and as security for the successful completion of the CONSULTANT'S duties and responsibilities under the Project Agreement.
- 5.5 <u>Final Payment.</u> Submission of the CONSULTANT'S invoice for final payment and reimbursement shall constitute the CONSULTANT'S representation to the CITY that, upon receipt from the CITY of the amount invoiced, all obligations of the CONSULTANT to others, including its consultants, incurred in connection with the Project, shall be paid in full. The CONSULTANT shall deliver to the CITY all documents requested by the CITY evidencing payments to any and all subcontractors, and all final specifications, plans, or other documents as dictated in the Scope of Services and Deliverable. Acceptance of final payment shall constitute a waiver of any and all claims against the CITY by the CONSULTANT.

#### SECTION 6. TERMINATION/SUSPENSION

- 6.1 For Cause. This Project Agreement may be terminated by either party upon five (5) calendar days written notice to the other party should the other party fail substantially to perform in accordance with its material terms through no fault of the party initiating the termination. In the event that CONSULTANT abandons this Project Agreement or causes it to be terminated by the CITY, the CONSULTANT shall indemnify the CITY against any loss pertaining to this termination. In the event that the CONSULTANT is terminated by the CITY for cause and it is subsequently determined by a court by a court of competent jurisdiction that such termination was without cause, such termination shall thereupon be deemed a termination for convenience under Section 6.2 of this Project Agreement and the provision of Section 6.2 shall apply.
- 6.2 **For Convenience.** This Project Agreement may be terminated by the CITY for convenience upon fourteen (14) calendar days' written notice to the CONSULTANT. In the event of termination, the CONSULTANT shall incur no further obligations in connection with the Project and shall, to the extent possible, terminate any outstanding subconsultant obligations.

The CONSULTANT shall be compensated for all services performed to the satisfaction of the CITY and for reimbursable expenses incurred prior to the date of termination. The CONSULTANT shall promptly submit its invoice for final payment and reimbursement and the invoice shall comply with the provisions of Paragraph 5.1 of this Project Agreement. Under no circumstances shall the CITY make any payment to the CONSULTANT for services which have not been performed.

- 6.3 Assignment upon Termination. Upon termination of this Project Agreement, a copy of all of the CONSULTANT's work product shall become the property of the CITY and the CONSULTANT shall, within ten (10) working days of receipt of written direction from the CITY, transfer to either the CITY or its authorized designee, a copy of all work product in its possession, including but not limited to designs, specifications, drawings, studies, reports and all other documents and data in the possession of the CONSULTANT pertaining to this Project Agreement. Further, upon the CITY'S request, the CONSULTANT shall assign its rights, title and interest under any subcontractor's agreements to the CITY.
- 6.4 <u>Suspension for Convenience</u>. The CITY shall have the right at any time to direct the CONSULTANT to suspend its performance, or any designated part thereof, for any reason whatsoever or without reason, for a cumulative period of up to thirty (30) calendar days. If any such suspension is directed by the CITY, the CONSULTANT shall immediately comply with same. In the event the CITY directs a suspension of performance as provided for herein through no fault of the CONSULTANT, the CITY shall pay to the CONSULTANT its reasonable costs, actually incurred and paid, of demobilization and remobilization, as full compensation for any such suspension.

# SECION 7. INCORPORATION OF TERMS AND CONDTIONS OF CONTINUING SERVICE AGREEMENT

7.1 This Project Agreement incorporates the terms and conditions set forth in the Continuing Services Agreement dated <u>June 23, 2004</u> between the parties as though fully set forth herein. In the event that any terms or conditions of this Project Agreement conflict with the Continuing Services Agreement, the provisions of this specific Project Agreement shall prevail and apply.

#### ATTEST:

#### **CITY OF MARATHON**

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City Clerk	

APPROVED AS TO FORM AND LEGALITY FOR THE USE AND RELIANCE OF THE CITY OF MARATHON, FLORIDA ONLY:

#### WEILER ENGINEERING CORPORATION

By: Edward R. Castle, Vice President

#### Exhibit "1"

#### **Project Description**

The City of Marathon wishes to extend the roadway project being completed by FDOT on Sombrero Beach Boulevard from Avenida Premiceria to Corte Del Brisas. All work will be completed in accordance with the City's LAP agreement with FDOT. Design will include the roadway, parking on both sides of the roadway, a bike path, elevated cross walks and a roundabout west of Corte Del Brisas as shown in the preliminary drawing prepared by Weiler Engineering and presented to the FDOT at their April 15, 2008 scoping committee meeting. The design will also include stormwater treatment meeting current SFWMD criteria. If bidding and/or construction phase services are required, they will be negotiated in the future.

#### **Scope of Services and Project Schedule**

#### Design

Based upon the results of the existing surveys and geotechnical report, WEC will design the Sombrero Beach Parking to include roadway, parking area, turn-about and stormwater. Existing water, wastewater and stormwater infrastructure will be accommodated in the design. The design will include plans, details and specification adequate for permitting, bidding and construction including:

Preliminary Design Phase – Already Completed

#### Final Design Phase

- A. After acceptance by OWNER of the Preliminary Design Phase documents and revised opinion of probable Construction Cost as determined in the Preliminary Design Phase, but subject to any OWNER-directed modifications or changes in the scope, extent, character, or design requirements of or for the Project, and upon written authorization from OWNER, ENGINEER shall:
  - 1. On the basis of the above acceptance, direction and authorization, prepare final Drawings and specifications indicating the scope, extent, and character of the Work to be performed and furnished by Contractor.
  - 2. Provide technical criteria, written descriptions, and design data for OWNER's use in filing applications for permits from or approvals of governmental authorities having jurisdiction to review or approve the final design of the Project and assist OWNER in consultations with appropriate authorities.
  - 3. Advise OWNER of any adjustments to the opinion of probable Construction Cost and any adjustments to Total Project Costs known to ENGINEER.
  - 4. Perform or provide the following additional Final Design Phase tasks or deliverables:

WEC will prepare and submit complete design plans to Florida Department of Transportation (FDOT) and submit a Joint Permit Application to the South Florida Water Management District for construction. WEC will also prepare and submit applications to the FKAA and DEP for water lines that may require

relocation. Comments from agencies with jurisdiction will be addressed within the scope of work.

- 5. Prepare and furnish Bidding Documents for review and approval by OWNER, its legal counsel, and other advisors, as appropriate, and assist OWNER in the preparation of other related documents.
- 6. Submit 5 final copies of the Bidding Documents and a revised opinion of probable Construction Cost to OWNER within 120 days after authorization to proceed with this phase.
- B. In the event that the Work designed or specified by ENGINEER is to be performed or furnished under more than one prime contract, or if ENGINEER's services are to be separately sequenced with the work of one or more prime Contractors (such as in the case of fast-tracking), OWNER and ENGINEER shall, prior to commencement of the Final Design Phase, develop a schedule for performance of ENGINEER's services during the Final Design, Bidding or Negotiating, Construction, and Post-Construction Phases in order to sequence and coordinate properly such services as are applicable to the work under such separate prime contracts. This schedule is to be prepared and included in or become an amendment to Exhibit A whether or not the work under such contracts is to proceed concurrently.
- C. The number of prime contracts for Work designed or specified by ENGINEER upon which the ENGINEER's compensation has been established under this Agreement is one\_\_\_\_\_.
- D. ENGINEER's services under the Final Design Phase will be considered complete on the date when the submittals have been delivered to OWNER.

Construction Contract Administration – To be provide under separate work authorization

#### **Project Schedule**

CONSULTANT will begin work upon receipt of the Notice to Proceed. Final design and submittal to the regulatory agencies will be completed within one hundred twenty days. Final completion of design and permitting will be dependent upon the regulatory agencies.

# **EXHIBIT "3"**

# **Payment Schedule**

Conceptual Design	No Charge
Final Design (includes Preliminary Engineering)	
Total for the project	\$48,610
Less previous bill (Preliminary Engineering)	\$ 6,300
Total Lump Sum	
	,
Estimate for Reimbursables	\$ 2,500

#### **EXHIBIT "B"**

# PAGE 1 OF 2

#### CONSULTANT'S BILLING RATE

## THE WEILER ENGINEERING CORPORATION

Principal\$	125.00
Project Manager\$	105.00
Professional Structural Engineer\$	105.00
Registered Professional Engineer\$	105.00
Professional Civil Engineer\$	105.00
Professional Landscape Architect\$	95.00
Registered Engineer Intern (E.I.T.)\$	95.00
Senior Engineering Designer\$	
Construction Inspector\$	
Engineering Technician \$	75.00
Clerical\$	35.00
Reimbursable Expenses	
Blueprints\$	2.30
Vellums\$	10.00(24 x 36 sheet)
Mylars\$	25.00(24 x 36 sheet)
Travel	Cost
(Travel outside of County)	
Overnight mail	Cost

#### **EXHIBIT "B"**

#### PAGE 2 OF 2

#### GENERAL DESCRIPTION OF EMPLOYEE CATEGORIES

**R. Jeff Weiler, P.E., President -** Mr. Weiler is a Professional Engineer registered in the State of Florida. He is the President and Owner of The Weiler Engineering Corporation.

Michael W. Hatfield, P.E., Vice President - Civil Department Manager - Mr. Hatfield is a Professional Engineer registered in the State of Florida.

Ed R. Castle, P.E., Vice President - Wastewater Department Manager - Mr. Castle is a Professional Engineer registered in the State of Florida. He will be the Engineer in Responsible Charge for this project.

Michael Giardullo, E.I., Project Engineer – Mr. Giardullo will be the primary designer.

Serhiy Mashtakov, Senior Engineering Designer – Mr. Mashtakov will be the senior technician on this project.