

0117

# CITY OF POMPANO BEACH Broward County, Florida

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF POMPANO BEACH, FLORIDA, APPROVING AND AUTHORIZING THE PROPER CITY OFFICIALS TO CONSTRUCTION MANAGER-AT-RISK EXECUTE CONTRACT BETWEEN THE CITY OF POMPANO BEACH WHITING-TURNER CONTRACTING AND THE COMPANY, FOR THE CONSTRUCTION OF THE DIXIE HIGHWAY STREETSCAPE **IMPROVEMENTS**; PROVIDING FOR SEVERABILITY; PROVIDING AN EFFECTIVE DATE.

WHEREAS, pursuant to law, ten (10) days' notice has been given by publication in a paper of general circulation in the City, notifying the public of this proposed ordinance and of a public hearing in the City Commission Chambers of the City of Pompano Beach; and

**WHEREAS**, a public hearing before the City Commission was held pursuant to the published notice described above, at which hearing the parties in interest and all other citizens so desiring had an opportunity to be and were, in fact, heard; now, therefore,

#### BE IT ENACTED BY THE CITY OF POMPANO BEACH, FLORIDA:

**SECTION 1.** That a Construction Manager-at-Risk Contract between the City of Pompano Beach and The Whiting-Turner Contracting Company, a copy of which Contract is attached hereto and incorporated herein by reference as if set forth in full, is hereby approved.

**SECTION 2.** That the proper City officials are hereby authorized to execute said Contract.

**SECTION 3.** If any provision of this Ordinance or the application thereof to any person or circumstance is held invalid, such invalidity shall not affect other provisions or applications of

this Ordinance that can be given effect without the invalid provision or application, and to this end the provisions of this Ordinance are declared to be severable.

**SECTION 4.** This Ordinance shall become effective upon passage.

PASSED FIRST READING this 10th day of September, 2019.

PASSED SECOND READING this 24th day of September, 2019.

REX HARDIN, MAYOR

ATTEST:

ASCELETA HAMMOND, CITY CLERK

/jrm 8/12/19

L:ord/2019-267

#### CONSTRUCTION MANAGER-AT-RISK CONTRACT

This Contract made and entered into this 26 day of September, 2019 between The City of Pompano Beach, a political subdivision of the State of Florida ("Owner"), and **The Whiting-Turner Contracting Company** a foreign corporation authorized to do business in Florida (Construction Manager). WITNESSETH:

That the said Construction Manager, having been awarded the Contract for the furnishing of services for the construction of the **Dixie Highway Streetscape Improvements** ("Project") in accordance with the Request for Qualifications P-08-19 ("RFQ") therefore, and for and in consideration of the promises and of the covenants and agreements, and of the payments herein specified, to be made and performed by the Construction Manager and the Owner, the Construction Manager hereby covenants and agrees to and with the Owner to undertake and execute all of the said named work, in a good, substantial and workmanlike manner, and to furnish and pay for all materials, labor, supervision, equipment, supplies, fees, expertise, incidentals and services necessary to fully complete all Work, as defined below, in accordance with all requirements of the Contract Documents, and in accordance with all applicable codes and governing regulations. The Contract Documents ("Contract Documents") consist of this Contract, the General Conditions, and the following Exhibits, all hereto attached and made a part hereof:

- A Solicitation, Construction Manager's Response Documents, List of Drawings, Specifications, and Addenda issued prior to execution of this Contract (incorporated herein by reference)
- B Certificate of Insurance- Worker's Compensation and Liability Coverage
- C Project Construction Budget/Schedule of Values (GMP)
- D Payment and Performance Bonds
- E Project Schedule

## ARTICLE 1 THE CONSTRUCTION TEAM AND EXTENT OF CONTRACT

- 1.1 The Construction Manager accepts the relationship of trust and confidence established with the Owner by this Contract, and covenants with the Owner to furnish the Construction Manager's best skill and judgment in furthering the interests of the Owner, and to cooperate with the Owner and Architect in furthering the interests of the Owner. The Construction Manager agrees to furnish efficient business administration and supervision; to furnish at all times an adequate supply of workers and materials; and to use Construction Manager's best efforts to perform and complete the Project in an expeditious and economical manner consistent with the interests of the Owner. Notwithstanding any provisions of this Contract to the contrary, nothing in this Contract is intended to create a fiduciary relationship between Owner and Construction Manager.
- 1.1.1 Construction Manager understands and agrees that a material inducement for the Owner entering into this Contract, following a competitive award process authorized under Florida law,

was Construction Manager's representations about its expertise in the scheduling, sequencing and construction of the Project, as well as its superior familiarity with the unique local conditions and geography of the Project site, and the jobsite area. Construction Manager understands that time is of the essence in connection with the performance of the Work set forth in this Contract, and that even a minor breach of its terms may have a substantial, adverse impact upon the Owner. Accordingly, Construction Manager hereby affirms that the foregoing is true and correct, and that all anticipated costs to achieve the schedule and design intent have been included in the Guaranteed Maximum Price ("GMP") for the Project.

- 1.2 The Construction Team. The Construction Manager, the Owner, and the Architect (the "Construction Team") will cooperate together through the completion of construction. The Construction Manager shall provide leadership to the Construction Team on all matters relating to construction. The Architect will provide leadership to the Construction Team on all matters relating to design. Nothing herein is intended to make the Owner liable for the acts or deeds of the Construction Manager, it being understood that Construction Manager at all times is an independent contractor
- 1.3 Extent of Contract. This Contract is complementary to the Drawings, Specifications and the General Conditions of the Contract, and together represent the entire integrated agreement between the Owner and the Construction Manager, superseding all prior negotiations, representations or agreements, either written or oral. Where this Contract is expressly in conflict with the General Conditions of the Contract, this Contract will prevail. Where this Contract is silent, the General Conditions of the Contract, and the requirements of the Drawings and Specifications will prevail, in that order. This Contract may be amended only by written instrument signed by the Owner and the Construction Manager.
- 1.4 Terms used in the Contract shall have the following meanings:
- 1.4.1 "Owner" means The City of Pompano Beach, Florida, or "City," and the terms may be used interchangeably;
- 1.4.2 "Design Professional" shall mean Architect, Engineer and other licensed Design Professionals engaged by the City;
- 1.4.3 "Contractor" means Construction Manager, and the terms may be used interchangeably;
- 1.4.4 "Subcontractor" means Trade Contractor, and the terms may be used interchangeably;
- 1.4.5 "Contract Sum" means Guaranteed Maximum Price ("GMP"), and the terms may be used interchangeably;
- 1.4.6 "Construction Team" means Owner, Architect and Construction Manager; and
- 1.4.7 "Work" means the totality of the obligations, including construction and other services, imposed on the Construction Manager by the Contract Documents, whether completed or partially completed, and including all labor, materials, equipment, services, fees, expertise and

incidentals provided or to be provided by the Construction Manager to fulfill the Construction Manager's obligations.

#### ARTICLE 2 CONSTRUCTION MANAGER'S BASIC SERVICES

- 2.0 The Construction Manager's Basic Services under this Contract include Preconstruction Phase services, as addressed below, and Construction Phase services.
- 2.1 The Preconstruction Phase.
- 2.1 The Preconstruction Phase. It is the intent of the Construction Manager at Risk project delivery system to engage the Construction Manager as an active participant in the design process working with the Owner and Architect/Engineer in maintaining the project budget and project scope. The Construction Manager shall:
- 2.1.1 Provide preconstruction deliverables consisting of constructability review, staging and maintenance of traffic approaches, together with a Guaranteed Maximum Price ("GMP") proposal, and other items as the parties deem warranted. The reports shall include a complete discussion and summary of the services provided in accordance with Subparagraphs 2.1.2 through 2.1.8 herein below, including the schedule and a detailed cost estimate.
- 2.1.2 Review designs during their development. Proactively advise the Architect with regard to the most effective approach for designing the project regarding issues of onsite use and improvements, selection of materials, building systems and equipment. Provide recommendations on relative feasibility of construction methods, compliance with applicable laws, codes, design standards, and ordinance, availability of materials and labor, time requirements for procurement, installation and construction and factors related to cost including, but not limited to, costs of alternative designs or materials, preliminary budgets and possible economies, while maintaining the Owner's design objectives.
- 2.1.3 Provide, for the Architect/Engineer's and the Owner's review and acceptance, a Project Schedule that coordinates and integrates the Construction Manager's services, the Architect/Engineer's services and the Owner's responsibilities with anticipated construction schedules. The Construction Manager shall update this schedule periodically, as required.
- 2.1.4 Prepare for the Owner's approval a detailed estimate of Construction Cost, as defined in Article 8 herein, developed by using estimating techniques which anticipate the various elements of the Project, and based on design documents prepared by the Architect/Engineer. Update and refine the estimate at 30%, 60% and 90% Construction Documents, or as otherwise mutually agreed upon by the parties. Advise the Owner and the Architect/Engineer if it appears that the Construction Cost may exceed the Project budget. Make recommendations for corrective action.
- 2.1.5 Coordinate Contract Documents by consulting with the Owner and the Architect/Engineer regarding Drawings and Specifications as they are being prepared, and recommending alternative solutions whenever design details affect construction feasibility, cost or schedules.

- 2.1.6 The Construction Manager agrees that time is of the essence in maintaining the project schedule. In an effort to achieve the project schedule, the Architect/Engineer will rely upon the input and recommendations of the Construction Manager in preparing the project documents, recognizing that cost is one of a number of issues which will influence the selection of building components and systems.
- 2.1.7 It is incumbent upon the Construction Manager to advise the Architect/Engineer of recommended building components and systems before the design professionals have comprehensively documented the materials, systems and equipment within the project.
- 2.1.8 Develop a Project Construction Schedule providing for all major elements such as phasing of construction and times of commencement and completion required of each Trade Contractor. Provide the Project Construction Schedule for each set of bidding documents. Develop a plan for the phasing of construction, if phasing is required.
- 2.1.8.1 Establish a schedule for the purchase of materials and equipment requiring long lead time procurement, and coordinate the schedule with the early preparation of portions of the Contract Documents by the Architect/Engineer. Expedite and coordinate delivery of these purchases.
- 2.1.9 Provide an analysis of the types and quantities of labor required for the Project and review the availability of appropriate categories of labor required for critical phases. Develop bidding packages designed to minimize adverse effects of labor shortages.
- 2.1.10 Make recommendations for pre-qualification criteria for bidders and develop bidders' interest in the Project. Establish bidding schedules.
- 2.1.11 Schedule and conduct monthly meetings of the Construction Team, and prepare and distribute minutes.
- 2.1.12 Based upon Drawings and Specifications produced by the Architect/Engineer, develop a GMP proposal(s) at 90% Construction Documents, or as otherwise mutually agreed upon by the parties, including, a Project Construction Schedule, itemized by Trade Contract, for phases of Work as required by the Owner. If the documents as prepared by the Architect/Engineer are not adequate for the development of a Guaranteed Maximum Price, the Construction Manager shall notify the Owner immediately, prior to developing the GMP. All assumptions made by the Construction Manager in the development of the GMP shall be specifically listed in the GMP proposals, and the GMP will not be adjusted due to assumptions made by the Construction Manager, but not included in the GMP proposal.
- 2.1.12.1 If the GMP proposal is accepted, in writing, by the Owner, it will become an Amendment to this Contract which will establish the GMP and Contract Time for the Work. A Public Construction Bond acceptable to Owner must be executed simultaneously with the GMP Amendment.

- 2.1.12.2 If the GMP proposal is not accepted by the Owner, the Owner shall so notify the Construction Manager in writing. The Construction Manager shall then recommend adjustments to the Work through value engineering. The Construction Team and Owner will discuss and negotiate these recommendations for no more than sixty (60) calendar days, unless an extension is granted in writing by the Owner. If an acceptable GMP is not developed, negotiations may be terminated, and the Owner may initiate negotiations with another Construction Manager or solicit the work.
- 2.1.13 The Construction Manager's personnel, Project Manager and Superintendent, to be assigned and their duties identified after execution of this Contract, in writing to the Owner. Owner shall retain the right to reject, or ask for personnel to be replaced if it deems necessary.
- 2.2 Construction Phase. Unless otherwise authorized by the Owner, in writing, all Work shall be performed under Trade Contracts with the Construction Manager. The Construction Manager shall not bid on any of the Trade Contractor Work, or perform such Work with its own forces, without prior written notification and consent of the Owner.
- 2.2.1 Administer the Construction Phase as provided herein and in the General Conditions of the Contract.
- 2.2.2 Commence the Work within ten (10) calendar days after receipt of a written Notice to proceed from the Owner.
- 2.2.3 With respect to work to be subcontracted by Construction Manager: a) Develop procedures that are reasonably acceptable to the Owner for the prequalification of Trade Contractors; b) Develop Trade Contractor interest in the Project, and conduct pre-bid conferences with interested bidders to review the documents; c) Take competitive bids on the Work of the various Trade Contractors or, if specifically authorized by the Owner, in writing, negotiate for the performance of that Work; d) Construction Manager may require bidders to submit bid bonds or other bid security acceptable to the Construction Manager as a prerequisite to bidding on the Work; e) Analyze and evaluate the results of the various bids and their relationship to budgeted and estimated amounts, and prepare for review with the Owner and Architect bid tabulation analysis and such other support data as necessary to properly compare the various bids and their responsiveness to the desired scope of Work; f) Review the scope of Work in detail with apparent low responsive bidders to determine that their bids are complete but do not include duplicate scope items; g) Maintain records of all pre-award interviews with apparent low bidders; h) Promptly award and execute Trade Contracts with approved Trade Contractors; i) Provide copies of fully executed Trade Contracts, insurance certificates, and bonds, to the Owner.
- 2.2.4 With respect to the scheduling, sequencing, and coordination of the Work: a) Manage, schedule and coordinate the Work, including the Work of the Trade Contractors, and coordinate the Work with the activities and responsibilities of the Owner, Architect and Construction Manager in order to complete the Project in accordance with the Owner's objectives of cost, time, and quality as set forth in the Contract Documents; b) Develop and maintain a program, acceptable to the Owner and Architect, to assure quality control of the Work; c) Supervise the

Work of all Trade Contractors so that the work conforms to the requirements of the plans and specifications; d) Provide instructions to each Trade Contractor when its Work does not conform to the requirements of the plans and specifications so that the work conforms to the requirements of the plans and specifications, and continue to manage each Subcontractor to ensure that corrections are made in a timely manner so as to not affect the progress of the Work; e) Should disagreement occur between the Construction Manager and the Architect over acceptability of Work and conformance with the requirements of the specifications and plans, the Owner shall be the final judge of performance and acceptability, and the Owner's decision thereon shall be final and binding.

- 2.2.5 Maintain exclusively for this Project a competent full-time staff at the Project site to coordinate and direct the Work and progress of the Trade Contractors on the Project. The Construction Manager shall maintain sufficient off-site support staff, and competent full time staff at the Project site authorized to act on behalf of the Construction Manager to coordinate, inspect and provide general direction of the work and progress of the Subcontractors and shall provide no less than those personnel during the respective phases of construction that are set forth in Exhibit "F" to this Contract. Construction Manager shall not change any of those persons named in Exhibit "F" unless mutually agreed to by the Owner and Construction Manager, in writing. In such case, the Owner shall have the right of approval of the qualifications of replacement personnel. All of the Construction Manager's on-site management and supervisory personnel shall be consistent with the solicitation response that preceded the execution of this Contract, and shall not be removed or replaced without the Owner's written consent. The Owner shall have the right to direct the Construction Manager to remove or replace any on-site personnel whose performance becomes unsatisfactory to the Owner. In such event, the Construction Manager shall promptly replace such personnel, without entitlement to additional compensation or additional time for the replacement.
- 2.2.5.1 Establish and maintain a) on-site organization and lines of authority in order to carry out the overall plans of the Construction Team; b) Identify an on-site staff member to represent the Construction Manager, on a daily basis, with authority to negotiate Change Orders and contract modifications on behalf of the Construction Manager; c) Make available such executive personnel as necessary to execute Change Orders or other contract modifications on behalf of the Construction Manager so as not to delay the progress of the Work.
- 2.2.6 Establish and maintain a) procedures for coordination among the Owner, Architect, Trade Contractors and Construction Manager with respect to all aspects of the Work; b) Implement such procedures, incorporate them into a Project resource manual, and distribute manuals to the Construction Team.
- 2.2.6.1 Require of the various Trade Contractors such Coordination Drawings as may be necessary to properly coordinate the Work among the Trade Contractors.
- 2.2.6.2 In collaboration with the Architect, establish and implement procedures for tracking and expediting the processing of shop drawings, samples, Requests for Information ("RFI"), and other submittals as required by the General Conditions of the Contract.

- 2.2.7 Schedule and conduct weekly or more frequent progress meetings with Trade Contractors to review such matters as job procedures, job safety, construction progress, schedule, shop drawing status and other information as necessary. Construction Manager shall provide prior notice to Owner and Architect of all such meetings, and prepare and distribute minutes. Additionally, Construction Manager shall schedule and attend Team meetings with the Architect and Owner.
- 2.2.8 Review the Project schedule with the various Trade Contractors and review, or expand, the level of detail to incorporate specific Trade Contractor input consistent with the overall completion requirements. Construction Manager shall regularly monitor and update the Project Schedule and various sub-networks as construction progresses, identify potential variances between scheduled and probable completion dates, review schedule for Work not started, or incomplete, and make adjustments in the schedule to meet the scheduled completion date. Construction Manager shall provide summary reports of each monitoring and document all changes in schedule, and prepare regular schedule updates and reporting which shall be included as part of the monthly Project report outlined in Subparagraph 2.2.16 herein.
- 2.2.9 Determine the adequacy of the Trade Contractors' personnel and equipment, and the availability of materials and supplies to meet the schedule. In consultation with the Owner and the Architect, take necessary corrective actions when requirements of a Trade Contract or a Trade Contract Schedule are not being met.
- 2.2.10 If applicable, whenever Owner-Furnished Contractor-Installed ("OFCI") materials or equipment are shipped to the Project site, the Construction Manager shall notify the Owner and shall be responsible for their inspection, proper storage, and incorporation into the Work, provided the scope of the OFCI work is included within the Guaranteed Maximum Price.
- 2.2.11 Develop and maintain an effective system of Project cost control which is satisfactory to the Owner. Revise and refine the initially approved Project Construction budget, incorporate approved changes as they occur, and develop cash flow reports and forecasts as needed. Identify variances between actual and budgeted or estimated costs and advise Owner and Architect whenever projected costs exceed budgets or estimates. Cost Control reports shall be included as part of the monthly Project report outlined in Subparagraph 2.3.16 herein.
- 2.2.12 Maintain a system of accounting satisfactory to Owner and consistent with generally accepted construction accounting principles. The Construction Manager shall preserve all accounting records for a period of four (4) years after final acceptance of the Work or as otherwise requested in writing by the Owner. The Owner, or the Owner's auditors shall have access to all such accounting records, supporting documentation, correspondence, subcontracts, purchase orders, and other things relating to this Contract, at any time during regular business hours, both throughout the performance of the Work, and for a period of four (4) years after final payment of the Work.
- 2.2.13 Develop and implement a system for the preparation, review and processing of Change Orders. Without assuming any of the Architect's responsibilities for, among other things, design,

recommend necessary or desirable changes to the Owner and the Architect, review requests for changes and submit recommendations to the Owner and Architect.

- 2.2.13.1 When requested by the Owner or Architect, promptly prepare and submit informal estimates of probable cost for changes proposed in the Work including similar estimates from the Trade Contractors. If directed by the Owner, promptly secure formal written Change Order Proposals from such Trade Contractors.
- 2.2.14 Be responsible for initiating, maintaining and supervising effective safety programs and require similar programs of the Trade Contractors and Sub-subcontractors. The OSHA guidelines shall serve as the basis for the construction safety program. If the Owner implements an Owner Provided Insurance Program as provided for in Article 11, the Construction Manager shall cooperate with the safety representatives of the Owner's Insurance Administrator and/or the Owner's insurance carrier(s) in the course of construction site inspections and in all other matters related to job safety and accident prevention.
- 2.2.14.1 Promptly notify the Owner and, where applicable, the Owner's Insurance Administrator, in writing, upon receiving notice of filing of any charge of non-compliance from OSHA, or upon receiving notification that a federal or state inspector shall visit or is visiting the Project site.
- 2.2.14.2 At progress meetings with Trade Contractors, conduct a review of job safety and accident prevention, and prepare minutes of such meetings that will be available to the Owner's Representative on request. The minutes of job safety and accident prevention portion of such progress meetings shall be made available to the Owner's Insurance Administrator, where applicable, upon request.
- 2.2.14.3 Designate a full-time staff member as the Project safety director who shall oversee job safety and accident prevention for the Construction Manager, Trade Contractors and Sub- subcontractors involved in the Work, in addition to any other responsibilities assigned to such staff member.
- 2.2.15 Make provisions for Project security acceptable to the Owner, to protect the Project site and materials stored off-site, or on-site, against theft, vandalism, fire and accidents, damage, or injury to person(s) or property, etc., as required by job and location conditions.
- 2.2.16 Record the progress of the Project. Submit written monthly progress reports to the Owner and the Engineer including information on the Trade Contractors' Work, the percentage of completion, current estimating, computerized updated monthly Bar Chart scheduling and Project accounting reports, including Estimated Time to Completion and Estimated Cost to Complete. Keep a daily log available to the Owner and the Architect. Report and record such additional information related to construction as may be requested by the Owner.
- 2.2.17 The Construction Manager shall be responsible for the removal, encapsulation, transportation and disposal of any hazardous material, including, without limitation, lead-based paint, and any asbestos or asbestos-related products as may be required in connection with the

Work. Hazardous material, described by federal guidelines brought by the Construction Manager or the Trade Contractors shall remain their responsibility for proper disposal. Any hazardous material not specifically shown on the documents, or which was not discovered or should have been discovered during performance of the Pre-Construction Agreement, shall be considered a concealed condition and may become the responsibility of the Construction Manager in a Change Order increasing the Guaranteed Maximum Price for any additional costs incurred in connection therewith. Such Change Order shall be submitted in as timely a manner as is reasonably possible after discovery of the concealed condition, as more particularly set forth in the General Conditions. Owner is not aware of any hazardous materials located on the Project site.

2.2.18 The Construction Manager shall prepare a complete Project Manual to the Owner's satisfaction.

## ARTICLE 3 ADDITIONAL SERVICES

3.1 Upon the mutual agreement of the Owner and the Construction Manager, and upon written authorization from the Owner, the Construction Manager shall provide additional services that are beyond the scope of the Basic Services described in Article 2 herein. The Construction Manager shall be compensated for such additional services by Change Order to be negotiated by the Owner and the Construction Manager at the time of the additional service request, as set forth in the General Conditions.

# ARTICLE 4 OWNER'S RESPONSIBILITIES

4.1 The Owner will designate a representative to act in its behalf. This representative, or his/her designee will receive progress reports of the Work from the Construction Manager, serve as liaison with the Construction Manager and the Architect, receive and process communications and paperwork, and represent the Owner in the day-to-day conduct of the Project. The Construction Manager will be notified in writing of the representative and of his/her designee, or any changes thereto.

## ARTICLE 5 SCHEDULE

- 5.1 Preconstruction Phase. The Construction Manager shall complete the documents and items provided for in Article 2.1, et.seq., above ,within ninety (90) calendar days, and Guaranteed Maximum Price Proposal within ninety (90) calendar days after the Architect/Engineer documents (at 90% completion) have been made available to the Construction Manager.
- 5.2 Construction Phase. The performance of the Work under the Construction Phase of this Contract shall be substantially completed by the Construction Manager on or before the date as later set forth in the GMP Amendment, time being of the essence in this Contract.

- 5.3 The Construction Manager agrees to complete the Work in accordance with the agreed upon substantial completion date set forth in Exhibit "E." The Construction Manager acknowledges that time is of the essence throughout this Contract, and that failure to complete the Project within the time set forth in the approved schedule will result in substantial damages to the Owner that are impossible to precisely ascertain. Upon failure of the Construction Manager to substantially complete the Project within the specified period of time, plus approved time extensions, Construction Manager shall pay to the Owner, as liquidated damages and not as a penalty, the sum of one thousand dollars (\$1,000.00) for each calendar day in excess of the established substantial contract completion date, plus approved time extensions. After achieving substantial completion, as more particularly addressed in GC 71 and its several subparts, should Construction Manager fail to complete the remaining Work within the time specified for final completion in Exhibit "E,", plus approved time extensions, if any, and after providing Construction Manager with seven (7) calendar days advance written notice, Owner shall have the right to complete the work though other means, and the costs therefore shall be set-off against retainage remaining in the contract balances, which, if insufficient, the balance shall be paid to Owner by Construction Manager, or its performance bond Surety.
- 5.4 The Owner may direct the Construction Manager to expedite the Work by whatever means the Construction Manager may use, including, without limitation, increasing staffing or working overtime to bring the Work back within the agreed construction schedule. If expediting the Work is required due to reasons within the control or responsibility of the Construction Manager, then the additional costs incurred shall be chargeable to the Cost of the Work as part of, and subject to the GMP. If the expediting of the Work is required due to reasons outside the control or responsibility of the Construction Manager, then in such event, the additional costs incurred shall be the subject of an appropriate adjustment by Change Order, as elsewhere provided for in the General Conditions.
- 5.5 The Owner shall have the right to occupy, or use, any portion of the Work prior to completion of the Project. If use or occupancy ahead of schedule affects the cost of the Project or the schedule for the Work, the Construction Manager shall so notify the Owner, in writing, and the use or occupancy will be treated as a Change to the Work in accordance with Article 9, herein.

## ARTICLE 6 GUARANTEED MAXIMUM PRICE

Cost of the Work required by the Contract Documents as defined in Article 8 herein, the Construction Manager's Fixed Fee as defined in Paragraph 6.1.1 below, the Contingency Fund, and Construction Manager's Lump Sum General Conditions. The GMP will be established based on construction documents prepared by the Design Professional. The GMP is guaranteed by the Construction Manager not to exceed the amount established herein, subject to additions and deductions by Change Order as provided for elsewhere in this Contract. Cost which would cause the GMP to be exceeded shall be paid by the Construction Manager without recourse or reimbursement by the Owner.

- 6.1.1 The Construction Manager's Fixed Fee for performance of the Work shall be set forth in the GMP Amendment.
- 6.2 The GMP will only include those taxes in the Cost of the Work which are legally enacted at the time the GMP is established.
- 6.3 If and only in the event that this Project is substantially complete within the scheduled substantial completion date, as may be adjusted as provided for elsewhere herein, the following shared savings provisions shall apply: Upon final completion of the Work, if the total cost of the Work (excluding any unused portion of the Contingency Fund) is less than the Guaranteed Maximum Price, taking into account any adjustments made during the term of this Contract, as provided for elsewhere herein, the Owner and Construction Manager will be entitled to share this savings, as follows: Construction Manager will receive an amount equal to 50% of the difference between the actual cost of the Work and the final GMP amount (excluding any unused portion of the Contingency Fund), not to exceed, in any event, 3% of the adjusted GMP amount (excluding any unused portion of the Contingency Fund). Construction Manager's portion of these shared savings will be added to Contractor's Fee, and included in Construction Manager's Final Payment. Liquidated damages, if any, are different from, and are not a part of, this calculation.
- The GMP shall include an agreed upon sum as the "Construction Contingency Fund" 6.4 which may be utilized, upon written approval beforehand by Owner, which approval shall not be unreasonably denied, for the purpose of defraying the expenses due to unforeseen circumstances relating to construction such as, but not necessarily limited to, increases in Subcontractor costs due to insolvency, correction of defective work (provided that such defective Work was not caused by the negligence or failure to fulfill a specific responsibility of the Construction Manager), and only to the extent that the costs therefore are not recoverable by Construction Manager from insurance, sureties, Subcontractors or suppliers, through commercially reasonable efforts), overtime ordered by the Owner to improve the schedule but not to make up for lost time due to Construction Manager's delays, field issues/conditions which were not anticipated and which result in documented costs to the Work, Owner Furnished/Contractor Installed ("OFCI") material or OFCI equipment failures, and any other cost agreed to mutually by the parties, in writing. The Contractor shall furnish documentation evidencing expenditures charged to this Contingency prior to the release of funds by the Owner. The necessary documentation, and the sufficiency thereof, required for using the Construction Contingency fund shall be reasonably determined by the Owner. The Design Professional shall verify the actual costs, if requested by Owner. There shall be no entitlement to overhead, fee, and general conditions in connection with any approved payments from the Contingency Fund.
- 6.5 Without limiting the reasons for Owner denying a request for funding from the Construction Contingency, and by way of illustration only, the Construction Contingency shall not be used for a) design errors or omissions which a prudent Construction Manager should reasonably have detected during its Pre-Con performance; b) Construction Manager/Sub-Contractor mistakes in the fabrication, installation, or erection of the Work; c) liquidated damages; and d) any costs and expenses in the event that this Contract is terminated for cause, as elsewhere provided for herein.

- 6.6 The GMP shall be reduced by the amount of the Contingency fund, if any, remaining at the time of Final Completion of the Project.
- 6.7 By execution of this Contract, the Construction Manager certifies that all factual unit costs supporting the fees specified in this Contract are accurate, complete and current at the time of negotiations; and that any other factual unit costs that may be furnished the Owner in the future to support any additional fees that may be authorized will also be accurate and complete. The fees specified in this Contract and any additional fees that may be authorized in the future shall be adjusted to exclude any significant sums by which the Owner determines the fee was increased due to inaccurate, incomplete, or non-current factual unit costs.
- 6.8 Adjustments to the GMP will be made as described in the Conditions of the Contract.

#### ARTICLE 7 PAYMENTS TO CONSTRUCTION MANAGER

- 7.1 In consideration of the performance of the Contract, the Owner agrees to pay the Construction Manager, as compensation for its services as set forth below:
- 7.1.1 For preconstruction services, Owner shall issue a Work Authorization specifying a not to exceed amount, with details and costs for each task to be completed by the Construction Manager. Preconstruction service costs shall be excluded from the GMP. Construction Manager shall initiate all preconstruction services within ten (10) days of receipt of said Work Authorization. Preconstruction service costs instead shall be invoiced to the owner for payment as tasks are completed.
- 7.1.1.1 Upon receipt of the Notice to Proceed, the Construction Manager shall begin providing the indemnification described in the Conditions of the Contract, as part of the fee established for the first phase of preconstruction services.
- 7.1.2 Upon acceptance of the GMP, the amount established in the GMP Amendment to this Contract, which includes the Construction Manager's fee and Lump Sum General Conditions as described in Paragraph 7.2 and the Cost of the Work as described in Article 8, to be paid monthly as described in the General Conditions of the Contract.
- 7.1.2.1 As required by Section 287.0585, F.S., within seven working days from receipt of payment from the Owner, the Construction Manager shall pay each Trade Contractor out of the amount paid to the Construction Manager on account of such Trade Contractor's Work, the amount to which said Trade Contractor is entitled reflecting the percentage actually retained, if any, from payments to the Construction Manager on account of said Trade Contractor's Work. The Construction Manager shall, by appropriate Contract with each Trade Contractor, require each Trade Contractor to make payments to its subcontractors in a similar manner.
- 7.1.3 Pay requests for preconstruction services and for construction shall be documented in accordance with the General Conditions.
- 7.2 Construction Manager's Lump Sum General Conditions during the Construction Phase includes, without limitation, the following:

- 7.2.1 The cost of its home or branch office employees or consultants not at the Project site, including the cost of all benefits, insurance, and taxes attributable to wages and salaries and other company overhead expenses for said home office employees.
- 7.2.2 The cost of its field employees identified in Subparagraph 2.2.5 herein, or their approved replacements, including the cost of all benefits, insurance, and taxes attributable to wages and salaries for said field employees.
- 7.2.3 General operating expenses of the Construction Manager's principal and branch offices other than the field office.
- 7.2.4 Any part of the Construction Manager's capital expenses, including interest on the Construction Manager's capital employed for the Work.
- 7.2.5 Overhead and profit, or general expenses of any kind, except as may be expressly included in Article 8, herein, as Cost of the Work.
- 7.2.6 All travel and per diem costs of Construction Manager's employees and consultants.
- 7.2.7 Those services set forth in Article 2.2.
- 7.2.8 Expenses such as long distance telephone calls, telephone service at the site, postage, office supplies, expressage, and similar items in connection with the Work.
- 7.2.9 Cost of equipment such as laptops, cameras, radios, computers, cell phones, copiers, telephones, dictating units, trailers, vehicles and furniture purchased or rented by the Construction Manager.
- 7.2.10 Administration of direct tax savings purchase program.
- 7.2.11 All costs incurred during the guarantee period after construction.
- 7.3 Adjustments in the Lump Sum General Conditions associated with compensable Changes in the Work, or compensable delays, shall be made as described in the General Conditions of the Contract, and in strict accordance therewith.

## ARTICLE 8 COST OF THE WORK

8.1 The term "Cost of the Work" shall mean direct construction costs, including Lump Sum General Conditions as more specifically addressed in 7.2 et.seq. above, and in 8.1.2 below, incurred specifically in and about the performance of the Work, and paid or incurred by the Construction Manager, less any reimbursement for scrap value and cash or trade discounts, subject to Article 10, herein. Excluding those individuals included in the Lump Sum General Conditions, 8.1.2 below, the term "wages" used herein shall include the straight time and

overtime pay authorized in writing by the Owner, and the cost of associated employee benefits. Excluding those individuals included in the Lump Sum General Conditions, employee benefits include, but are not limited to, unemployment taxes, social security taxes, compensated absences, and other mandatory and customary contributions and fringe benefits insofar as such costs are based on wages, salaries, or other remuneration paid to employees of the Construction Manager, excluding bonuses. Employee benefits do not include Workers' Compensation insurance when such insurance is provided by the Owner in accordance with Article 11.

- 8.1.1 Subject at all times to the amount of the GMP, the Owner agrees to pay the Construction Manager for the reimbursable Costs of the Work as defined in Article 8, herein, and its subparts, through completion of the Work, plus the Construction Manager's Fixed Fee,
- 8.1.2 For Construction Phase services, as more particularly set forth in Article 2.2 and its subparts, above, and further including those line items in Exhibit "C" designated as Lump Sum General Conditions, the Construction Manager shall be paid a lump sum amount (included in the GMP and as set forth in the GMP Amendment, in installments, as provided for elsewhere in these Contract Documents, which amount is subject to the Contract audit provisions for the limited purposes of verifying the Construction Manager's warrants and representations set forth in Article 6.7 above. This Lump Sum General Conditions amount preempts, disables and governs those reimbursable Costs of the Work set forth in Article 7.2, et. seq. and this Article 8, and its subparts. In the event that those specified reimbursables conflict with, or are subsumed by this Lump Sum General Conditions, it is the intention of the parties that the Lump Sum will not be adjusted for any reasons whatsoever during the Construction Phase, except and solely for compensable Change Orders and compensable delays, if any, that increase the GMP, and extend the contract completion date in excess of thirty (30) calendar days, in the aggregate, beyond the agreed Substantial Completion date set forth in the GMP Amendment. In the event that the Lump Sum is exceeded by actual costs for such items incurred by the Construction Manager, there shall be no entitlement to reimbursement from the Owner by way of Change Order, Claims, requests for equitable adjustments, or from the Construction Contingency. ,
- 8.2 Cost of the Work includes, and is limited to, actual documented expenditure for the following cost items (all subparts below shall be preceded by the phrase "Except and to the extent governed by 8.1.2 above ... ":
- 8.2.1 Subject to prior written approval by the Owner, wages paid for labor in the direct employ of the Construction Manager at the construction site other than those provided under Paragraph 7.2, herein, as a part of the Construction Manager's Fixed Fee in the performance of the Work under applicable collective bargaining agreements, or under a salary or wage schedule agreed upon by the Owner and Construction Manager, and including benefits, if any, as may be payable with respect thereto.
- 8.2.2 The cost of all materials, supplies and equipment incorporated into the Work or stored on site, including cost of transportation and storage thereof. At the Owner's sole discretion, the Owner may make payment for materials, supplies and/or equipment stored off-site and bonded.

- 8.2.3 Payments made by the Construction Manager to Trade Contractors for their Work performed pursuant to Trade Contracts with the Construction Manager.
- 8.2.4 Cost of the premiums for all insurance or bonds including Trade Contractor bonds which the Construction Manager is required to procure by this Contract, or other insurance or bonds subsequently deemed necessary by the Construction Manager, and agreed upon by the Owner, in writing. The cost of insurance for the Construction Manager, Trade Contractors, and Subsubcontractors at any tier in the Work shall be excluded for any insurance to be provided by the Owner in accordance with Article 11 herein.
- 8.2.5 Sales, use, gross receipt, or similar taxes related to the Work imposed by any governmental authority and for which the Construction Manager is liable.
- 8.2.6 Building and operating permit fees, inspection and filing fees, sewer and water fees, and deposits lost for causes other than the Construction Manager's own negligence.
- 8.2.7 Cost of removal and disposal of all debris including clean-up and trash removal.
- 8.2.8 Cost incurred due to an emergency affecting the safety of persons and/or property.
- 8.2.9 Subject to prior written approval by Owner, which shall not be unreasonably withheld, legal costs reasonably, and properly, resulting from prosecution of the Work for the Owner provided, however, that they are not the result of the Construction Manager's own negligence or malfeasance. Legal costs incurred in connection with disputes solely between the Construction Manager and the Owner or incurred in connection with disputes solely between the Construction Manager and Trade Contractors are the responsibility of the Construction Manager and shall not be included in the Cost of the Work.
- 8.2.10 Cost to the Construction Manager of temporary electric power, lighting, water, sanitary facilities, and heat required for the performance of the Work, or required to protect the Work from weather damage.
- 8.2.11 Cost to the Construction Manager of temporary safety-related protection including barricades and safety equipment, temporary roads and parking, dust control, pest control, installation and operation of temporary hoists, scaffolds, ladders and runways, and temporary Project signs and costs of permits and fees pursuant to the General Conditions of the Contract.
- 8.2.12 Cost of watchmen or similar security services, if approved in writing by Owner.
- 8.2.13 Cost of surveys, measurements and layout work reasonably required for the execution of the Work or the requirements of the Contract.
- 8.2.14 Cost of preparation of shop drawings, coordination plans, photographs, or as-built documents not included in Trade Contracts.
- 8.2.15 All costs for reproduction of documents to directly benefit the Work.

- 8.2.16 Costs directly, properly, and reasonably incurred in the performance of the Work and not included in the Construction Manager's Fee as set forth in Paragraph 7.2, herein.
- 8.2.17 Testing laboratory costs, except relating to defective or non-conforming work for which reimbursement is otherwise excluded by the Contract Documents.
- 8.2.18 Deposits lost for causes other than Construction Manager's or any Trade Contractor's negligence or failure to fulfill a specific responsibility to the Owner under the Contract Documents.
- 8.2.19 Cost, including transportation and maintenance, of all materials, supplies, equipment, temporary facilities and hand tools not owned by the workmen that are employed or consumed in the performance of the Work.
- 8.2.20 Rental charges of all necessary machinery and equipment, including hand tools used in the performance of the Work, whether rented from the Construction Manager (upon prior written approval of the Owner, at the standard rate paid at the place of the Project) or others, including installation, repairs and replacements, dismantling, removal, costs of lubrication, transportation and delivery costs thereof.
- 8.2.21 Costs associated with setting up and demobilizing tool sheds, Project field offices, temporary fences, temporary roads, and temporary fire protection.
- 8.2.22 In repairing or correcting damaged or nonconforming Work executed by the Construction Manager or the Construction Manager's Subcontractors or suppliers, provided that such damage or non-conforming work was not caused by the negligence or failure to fulfill a specific responsibility to the Owner as set forth in this Contract Documents, and only to the extent that the cost of repair or correction is not recoverable by the Construction Manager from insurance, sureties, Subcontractors or suppliers, through commercially reasonable efforts.
- 8.3 Costs not to be reimbursed include:
- 8.3.1 Those costs enumerated in Article 7.2.1 through 7.2.11 above, and as set forth in the Contract Documents as to be borne at the expense of the Construction Manager.
- 8.3.2 Salaries and other compensation of the Construction Manager's personnel stationed at Construction Manager's principal office or offices other than the site office;
- 8.3.3 Expenses of the Construction Manager's principal office and offices other than the site office;
- 8.3.4 Overhead and general expenses, except as may be expressly included in Article 7 and 8.1 through 8.2.22 above;

- 8.3.5 The Construction Manager's capital expenses, including interest on the Construction Manager's capital employed for the Work;
- 8.3.6 Any cost not specifically and expressly described as reimbursable in Section 8.1through 8.2.22;
- 8.3.7 Costs, other than costs included in Change Orders approved by the Owner, that would cause the Guaranteed Maximum Price to be exceeded:
- 8.3.8 Costs resulting from failure of the Construction Manager or any subcontractor to procure and maintain insurance by the Contract Documents;
- 8.3.9 Amounts due by Construction Manager for federal and state income and franchise taxes, and the costs of licenses, fees, taxes, and other charges of a similar nature, required to be obtained or maintained by Construction Manager for the general conduct of its business;
- 8.3.10 Costs to replace or pay for lost or stolen machinery or equipment or materials, but only if not covered by Builder's Risk Insurance. Construction Manager may seek to recover replacement cost from insurance, sureties, Subcontractors, suppliers, or other such third parties;
- 8.3.11 The cost for any legal, accounting or other professional services except to the extent provided for in the reimbursable costs of the Work, except as may be provided for elsewhere in this Contract;
- 8.3.12 Penalties, fines, or costs imposed by governmental authorities in connection with, or resulting from any violations for noncompliance with laws, regulations, codes, ordinances, or directives by the Construction Manager or any subcontractor, except if the result of specific and written directive by the Owner;
- 8.3.13 Costs of any insurance deductibles for coverage furnished and paid by Construction Manager or any Subcontractor and losses or expenses for which the Construction Manager or any Subcontractor is compensated by insurance. In the event that Construction Manager furnishes Builders' Risk Insurance, the agreed deductible shall be deemed reimbursable from the Contingency Fund, but only to the extent the loss was not caused by the negligence of the Construction Manager or those for whom Construction Manager is vicariously liable.
- 8.3.14 Costs associated with the Construction Manager's failure to obtain any and all permits in a timely manner, including, without limitation, the costs of any delays resulting therefrom, unless attributable to Owner's Design Professionals.
- 8.3.15 Costs of accelerating the Work to the extent caused by the negligence or default of the Construction Manager or any subcontractor of any tier, unless otherwise expressly provided for elsewhere in this Contract and in strict accordance therewith:

- 8.3.16 Overtime costs required to the extent caused by the Construction Manager or any subcontractor of any tier, unless otherwise expressly provided for elsewhere in this Contract and in strict accordance with the requirements therein;
- 8.3.17 Project incentive bonuses, except as approved by the Owner in writing;
- 8.3.18 Bonuses, profit sharing, incentive compensation and any other discretionary payments paid to anyone hired by the Construction Manager or paid to any Subcontractor or vendor shall not be deemed a Cost of the Work without Owner's prior written approval;
- 8.3.19 Any and all costs and or cost overruns, including schedule related costs, resulting from the default and/or termination of a bonded subcontractor and/or material supplier by Construction Manager, unless not commercially viable to commence legal action against the surety for the bonded subcontractor or material supplier, as approved by the Owner, in writing, and then reimbursable only out of the Contingency Fund.
- 8.3.20 Any cost not specifically and expressly described in Article 8.2 and its subparts, above.
- 8.3.21 Costs, other than costs included in Change Orders approved by the Owner, in writing, that would cause the GMP to be exceeded.
- 8.3.22 Costs exceeding the Lump Sum General Conditions, as set forth in Article 8.1.2 above.

#### ARTICLE 9 CHANGES IN THE WORK

9.1 The Owner, without invalidating this Contract, may order Changes in the Work within the general scope of this Contract consisting of additions, deletions, or other revisions. All changes in the Work shall be authorized as described in the General Conditions of the Contract. Except in cases of emergency endangering life or property, the Construction Manager shall allow no Changes in the Work without the prior written approval of the Owner.

#### ARTICLE 10 DISCOUNTS

10.1 All quantity discounts shall accrue to the Owner if (i) before making the payment, the Contractor included them in an Application for Payment and received payment therefor from the Owner, or (ii) the Owner has deposited funds with the Contractor with which to make payments; otherwise, cash discounts shall accrue to the Contractor. All trade discounts, rebates and refunds, and all returns from the sale of surplus materials and equipment shall be credited to the Owner as a deduction from the Cost of the Work.

## ARTICLE 11 INSURANCE

11.1 The Construction Manager shall provide insurance as required and addressed and specified in General Conditions 31.

#### ARTICLE 12 CONFLICTS

- 12.1 In the event of conflicts, the interpretation of the Contract Documents, as addressed in Article 21 of the General Conditions, will be governed by this Order of Precedence:
  - a) Modifications, which shall for purposes of this Contract be defined as (1) a written amendment to the Contract signed by both parties, including the GMP Amendment; (2) a Change Order; (3) a Construction Change Directive; or, (4) a written order for a minor change in the Work issued by the Design Professional;
  - b) This Contract and its general conditions
  - c) This Contract's several Exhibits;
  - d) Addenda, with those of later dated having precedence over those of earlier date;
  - e) Any Supplementary Conditions;
  - f) Drawings;
  - g) Specifications;
  - h) Other documents specifically enumerated in the Contract as part of the Contract Documents.

#### SPACE LEFT INTENTIONALLY BLANK

**IN WITNESS WHEREOF**, the parties hereto have caused this Agreement to be executed the day and year hereinabove written.

Witnesses:	CITY OF POMPANO BEACH
Bolly J. Maris  Cludry L. Sottul  Attest:  Asceleta Hammond, CITY CLERK	By:  REX HARDIN, MAYOR  By:  GREGORY P. HARRISON, CITY MANAGER
ASCELLIA HAMMOND, CITT CLERK	(SEAL)
APPROVED AS TO FORM.  MARK E. BERMAN, CIPY ATTORNEY	
STATE OF FLORIDA COUNTY OF BROWARD	
The foregoing instrument was acknowledged before me this day of September, 2019 by REX HARDIN as Mayor, GREGORY P. HARRISON as City Manager, and ASCELETA HAMMOND as City Clerk of the City of Pompano Beach, Florida, a municipal corporation, on behalf of the municipal corporation, who is personally known to me.  NOTARY'S SEAL:  NOTARY PUBLIC, STATE OF FLORIDA  Jensette Forester William	
JENNETTE FORRESTER WILLIAMS Notary Public - State of Florida Commission # FF 993881 My Comm. Expires May 18, 2020 Bonded through National Notary Assa	(Name of Acknowledger Typed, Printed or Stamped)  Commission Number

The Whiting Turner Contracting Company Witnesses: **Executive Vice President** STATE OF Florida COUNTY OF Brown The foregoing instrument was acknowledged before me this 2014 day of Avgus 4, 2019, by Keith A. Douglas as Executive Vice President of The Whiting-Turner Contracting Company, a Florida corporation on behalf of the corporation. He/she is personally known to me or who has produced (type of identification) as identification. NOTARY-PUBLIC, STATE OF FLORIDA NOTARY'S SEAL: Commission BRAD LAING
State of Florida-Notary Public
Commission # GG 134416
My Commission Expires
August 14, 2021

"CONTRACTOR"