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September 6, 2019

Via Email and U.S. Mail

Raulaguila@miamibeachfl.gov

Raul J. Aguila, Esq.

City Attorney, City of Miami Beach

1700 Convention Center Drive

Fourth Floor

Miami Beach, FL 33139

Re: *Contract between Ric-Man International, Inc. and City of Miami Beach ("City")
Sunset Harbor Project*

Dear Mr. Aguila:

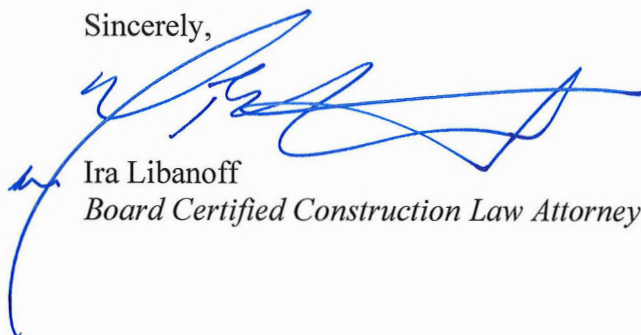
The undersigned represents Ric-Man International, Inc. ("RMI") in relation to RMI's August 8, 2019 Letter / Request for Equitable Adjustment ("REA"), a copy of which is enclosed for your ease of reference. The Letter / REA is submitted pursuant to RMI's Contract with the City for the Sunset Harbor project ("Project"). The Letter / REA was delivered to Assistant City Manager Eric Carpenter, PE on or about August 8, 2019. As noted in RMI's Letter / REA, several meetings have been conducted during the course of the project to discuss the issues and claims addressed in the REA. Unfortunately, to date, our clients have been unable to resolve any of the claim issues detailed in the REA.

Article 11.02 of the Contract provides for mediation between the parties for purposes of attempting to resolve issues or disputes so as to avoid litigation. In the Letter / REA, RMI requests that the City and Mr. Carpenter contact RMI in order to commence the mediation process. As of the writing of this letter, RMI has received no response to its request for mediation.

After you have had the opportunity to review this letter and the enclosed Letter / REA, please contact the undersigned so that we can address the selection of a mediator and the scheduling of a mediation conference. RMI is optimistic that with the selection of an experienced construction mediator and the right people in attendance on behalf of the City, much progress, if not complete settlement of all claims can be achieved.

I look forward to receiving your prompt response.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Ira Libanoff', with a long horizontal flourish extending to the right.

Ira Libanoff
Board Certified Construction Law Attorney

ILL/tm
Enclosure

cc: Mr. Paul Jankowski, Sr.
Mr. Michael Jankowski
Mr. Rene Castillo, Sr.
Mr. Andres Diaz



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8/8/2019

Eric Carpenter, PE
Assistant City Manager
City of Miami Beach
1700 Convention Center Drive
Miami Beach, FL 33139

Re: Sunset Island Project ("Project") – Ric-Man International, Inc.'s ("RMI") Request for Equitable Adjustment ("REA")

Dear Mr. Carpenter:

As you are aware, during the course of the construction of the referenced Project, multiple issues have arisen that have resulted in cost and time impacts to RMI which have been addressed through submission of Change Order Requests and interim REAs. During the past several months, through a series of meetings and discussions, we have tried to reach agreement with the City on these pending claim issues. RMI's efforts in this regard have included revising the format of the REA submission per the City's request, and review all of the costs being presented to ensure that they accurately reflect the additional costs to which RMI is entitled so as to arrive at a reasonable settlement of the claims and issues. Unfortunately, to date, these efforts have not resulted in an agreement. As a result, we have prepared and are submitting this final REA addressing all issues in an effort to reach agreement with the City and close out this Project.

This REA is structured such that the various issues that impacted RMI's work and resulted in additional costs and schedule impacts will be addressed, and the quantum in regard to the schedule and costs will then be addressed.

The issues that will be addressed in the REA are as follows:

1. Increased Pipe Size
2. Bridge Capacity Limits
3. RER (DERM) Revision to Discharge Velocity
4. CMB Pump Station Relocation by City Directive
5. Schedule and Productivity Impacts

I. **Issues / Entitlement / History**

The first significant issue that arose in or about June 2015 was in relation to the significant discrepancy in the size of the pipe included in the Contract Documents and the size that would be required to achieve the City's design criteria. At the time, RMI notified the City about the disparity in the pipe sizes included in the Design Criteria Package ("DC Package") and the final iteration of the computer model prepared by RMI's design consultant. Notwithstanding a complete presentation to the City of the bases for an adjustment to the Contract amount and completion date, the City rejected RMI's change order request and interim REA.



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Applicable Florida Statute Sections and Sections of the Contract Documents

The applicable provisions of the Contract Documents and other information that support RMI's REA are as follows:

Article 1.12 of the Agreement between City of Miami Beach, Florida and RMI for Design/Build Services For Neighborhood No. 8: Sunset Islands 3 & 4 Right-Of-Way Infrastructure Improvements ("Agreement") provides as follows:

1.12 – Contract Documents: This Agreement ... and any addendums, exhibits or amendments thereto; ... **the DCP**, the Construction Documents, including but not limited to, Plans and Specifications (as approved and permitted) as prepared by the DESIGN / BUILD FIRM in general accordance with the DCP ...

Articles 1.16 and 1.17 of the Agreement set forth the definitions of Design Criteria Package (DCP) and Design Criteria Professional:

Art. 1.16 – Design Criteria Package (DCP) – **DCP** shall mean those certain conceptual plans and specifications and performance - oriented drawings or specifications of the Project, as prepared and sealed by the Design Criteria Professional in compliance with 287.055, Florida Statutes

Art. 1.17 – Design Criteria Professional: Design Criteria Professional shall mean the individual or entity who/which holds a current certificate as a registered engineer under Chapter 471 to practice engineering and who is employed by or retained by the City to provide professional services in compliance with the requirements of Section 287.055, Florida Statutes, and in connection with the preparation of the DCP; who shall review and provide recommendations regarding the Construction Documents prepared by the DESIGN/BUILD FIRM for the Project; and evaluate compliance of Project construction with the DCP.

Florida Statute Section 287.055 defines Design Criteria Package as follows: 287.055 (2)(j) – A "design criteria package" means concise, performance-oriented drawings or specifications of the public construction project. ***The purpose of the design criteria package is to furnish sufficient information to permit design-build firms to prepare a bid*** or a response to an agency's request for proposal, or to permit an agency to enter into a negotiated design-build contract. The design criteria package must specify performance based criteria for the public construction project, including the legal description of the site, survey information concerning the site, interior space requirements, material quality standards, schematic layouts and conceptual design criteria of the project, **cost or budget estimates**, design and construction schedules, site development requirements, provisions for utilities, stormwater retention and disposal, and parking requirements applicable to the project.

Article 2.03 of the Agreement sets forth the City's intention in regard to the Agreement:

Art. 2.03 Intention of CITY: It is the intent of the CITY to describe in this Agreement and the DCP a functionally complete Project to



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be designed and constructed in accordance with the Contract Documents, for the Guaranteed Maximum Price, and in accordance to all Applicable Laws governing construction of the Project. Any Work, services, Materials or equipment that may reasonably be inferred from the Agreement and the DCP as being required to produce the intended result shall be supplied by DESIGN/BUILD FIRM whether or not specifically called for....

In its Request for Proposals, the City included Section 0100 entitled *GENERAL INSTRUCTIONS TO PROPOSERS*: In sub-paragraph 2 of that Section, which is entitled "Scope of Work", the City instructed the Proposers, including RMI, as follows:

A Design Criteria Package has been prepared which includes conceptual specifications and plans for the civil and landscaping disciplines.

The proposed improvements to be performed for this project are based upon the Basis of Design Report for Neighborhood No. 8: Bayshore/Sunset Islands prepared by CH2M Hill. The Basis of Design Report ... was approved by the City of Miami Beach City Commission.

The City's Design Criteria Package is dated May 5, 2014. Section 1.02 of the Design Criteria stats as follows:

1.02 PROFESSIONAL SERVICES A. Work to be performed in this Section includes providing professional engineering services to design and permit a project meeting the intent of the Design Criteria Package (DCP).

Section 1.04 of the Design Criteria is entitled *WORK COVERED BY CONTRACT DOCUMENTS*. 1.04 C. provides that, "The scope of work shall incorporate the following general areas of work as well as all miscellaneous construction necessary to accomplish these major goals." Subsection 2 of 1.04 is entitled "Stormwater System" and provides:

The DESIGN/BUILD FIRM shall familiarize itself with the Design Criteria Package Conceptual Specifications and Plans in order to design and construct drainage improvements within the established design guidelines **and budget**. All road right-of-ways within the limits of the Project **shall** receive upgraded drainage to include **new piping**, catch basins, manholes, centrifugal treatment units, stormwater pump stations and outfalls. The DESIGN/BUILD FIRM **shall** incorporate the following items into its contract documents:

- a) The DESIGN/BUILD FIRM **will** design the stormwater drainage for each island as an interconnected system of piping conveying flow to a stormwater pump station and discharge. The system **shall** have the following components:



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v. Piping shall be water tight A-2000 PVC pipe. Single inlet connections and cross drains will be minimum 18" A-2000. The longitudinal storm water mains **will** be 24" A-2000 pipe but will be increased to 30" A-2000 where multiple branches serving multiple streets are joined.

vii. The pump station is to have twin pumps intended to be operated individually on an alternating basis.... The pump stations wet well **shall** be sized for the flow characteristics and **shall** have adequate capacity to maintain proper pump operation under all service conditions.

Addendum No. 3, which is part of the Contract Documents, includes the following question and answer:

Q19: What is the estimated value for this project?

A19: The current project budget is approximately \$6 Million. The project funding will be determined once the project cost has been established.

Entitlement to REA

The Contract Documents include the Design Criteria Package (DCP) that was prepared for the City by a Design Criteria Professional who, in accordance with Chapter 471, Florida Statutes, is a licensed professional engineer. The Design Criteria Professional was required to seal the DCP that it prepared. Licensed professional engineers have a duty pursuant to Chapter 471 when preparing signed and sealed design documents to meet the standard of care in the design community. Pursuant to Section 287.055, Florida Statutes, the Contract Documents prepared for the City by the Design Criteria Professional / licensed professional engineer included the Design Criteria, and the City's Contract Documents were provided to RMI, as well as the other proposers, for purposes of each proposer to prepare a bid for the work included in the Design Criteria.

The City made it clear that it intended to have the DCP set forth information for a functionally complete project, and the City of Miami Beach's City Commission approved the DCP that was provided to the proposers. Thus, RMI had every right to use and rely upon the Contract Documents, including the DCP, in the preparation of its bid.

The Design Criteria make it clear that the proposer / DESIGN/BUILD FIRM is to, "design and construct drainage improvements within the established design guidelines **and budget**."

Black's Law Dictionary defines the word "*shall*" as follows: Has a duty to; more broadly, is required to; -- This is the mandatory sense that drafters typically intend and that courts typically uphold.

The Design Criteria makes it clear that "all road right-of-ways within the limits of the Project **shall** receive upgraded drainage to include **new piping**" and that the new drainage piping shall be either 24" or 30" A-2000 pipe. The drainage pipe materials, and installation of same, are an integral part of this project and make up a significant portion of the cost of the work. Thus, in order to arrive at the budget for the project, the Design Criteria Professional had to include an estimated cost for the 24" and 30" pipe as part of the



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overall estimated cost of the drainage system and project. That would be the only way to establish a budget, and it must be noted again, that it is the DESIGN/BUILD FIRM'S / proposer's obligation to prepare a bid that would enable it to design and construct the project within the established budget.

Addendum No. 3 advised the bidders that the budget for the project was \$6 Million. That means that the Design Criteria Professional, when preparing the DCP, prepared the Design Criteria such that the project could be constructed within the established budget of \$6 Million and the only way to do so was to include a cost for 24" and 30"

Pipe sizes set forth in the DCP do not allow for a design and construction that meets the Design Criteria

As outlined in RMI's email dated May 12, 2016, which is supported by the letter from Chen-Moore & Associates (CMA), the DESIGN/BUILD FIRM'S Licensed Design Professionals, dated June 23, 2015, the design criteria for the volume of drainage required to meet the DCP cannot be achieved using the 24" and 30" pipe included in the Design Criteria. In order to meet the drainage requirements included in the criteria much larger pipe is required. Needless to say, larger pipe means more expensive pipe and larger pipe is also more expensive to de-water and install.

In fact, in order to achieve the drainage requirements included in the DCP, it is necessary to use 36-inch pipe in some locations and pipe as large as 72-inch in others. Nowhere does the DCP reference or even intimate that pipe of that size will be required. In fact, 36" and larger is not produced in A-2000 PVC. To the contrary, the use of pipe roughly half that size is what is clearly mandated by the DCP. As indicated above, the additional cost of the larger pipe itself, as well as the additional costs associated with installing this much larger pipe increases the cost of the work significantly. Based upon the cost of the material itself, together with all of the other work, is in excess of \$6 million budget amount included in Addendum 3. This, of course, does not include the cost increase for the larger pumps required due to the larger pipe sizes. We have reviewed the sections of the DCP that CIP Department referenced in the July 22nd letter and we cannot ascertain how one could think or believe that those sections support the City's rejection of RMI's REA. If anything, those sections lend additional support to the basis for the REA. More specifically, the CONSULTANT has revised the conceptual plans to incorporate the project requirements, and made all necessary changes, revisions and modifications thereto; it was those changes, revisions and modifications that came about from the CONSULTANT'S design that made it clear that the mandatory 24" and 30" pipe sizes included in the DCP were inadequate.

As expressed on different parts of this letter, the relocation of the pump station, the variances between the Design Criteria Package (DCP) and the ultimate Storm water design based on obtainable data after the award of the project prompted the increase in pipe size and lengths. Despite the efforts to maintain smaller sizes, the model was validated by the City Engineer and consultant.

The fact that this is a Design / Build project does not mean that the DESIGN/BUILD FIRM does not get to use or rely upon the information provided by the City through the DCP and Design Criteria Professional. In fact, the applicable statutes and Contract provisions and sections that address these issues make it clear the proposer, in this case RMI, is permitted, and in fact, required, to use and rely upon the DCP prepared by the Design Criteria Professional.

During the design the drainage system went through several rounds of modeling, incorporating not only regulatory agency comments, but also input from the City's consulting engineer assigned to review the submittal packages (Tom McGowan – AECOM) at each submittal phase (30%, 60% and 90%) as well as several pump station location revisions requests from the City. Note that every time we made changes to



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the model parameters (i.e. – Curve numbers, safety factors, etc.) which is a multi-week task and/or relocated the pump station, we made the adjustments and re-ran the model, thus changing the sizes of much of the larger diameter pipes. It truly is an iterative process.

The Contract Documents including the DC-Package prepared by the Design Criteria Professional together with the applicable Florida Statutes governing Design-Build projects and the Florida Administrative Code sections governing the professional responsibility of licensed engineers, fully support RMI's entitlement to an equitable adjustment to both the Contract amount and time as a result of the failures by the City and its Design Criteria Professional to have provided RMI with a proper and complete DC-Package in relation to the pipe and pump sizes. Accordingly, the Contract amount and time should be adjusted pursuant to RMI's request.

Sunset Island Bridge Limit Capacity

The original bid documents did NOT include or otherwise reflect or address any capacity limitations on the bridge entering Sunset Island 3. Based on the absence of any information in regard to limitation on the capacity of the bridge, the project was bid and initially designed with standard pre-cast structures for the entire Sunset Island 3 and 4. Work was planned with the use of a trench box and caisson pump station sections not requiring any other shoring. The path of the construction was also streamlined to originate at the pump stations and radiate towards the outskirts of the island roadways. As you are fully aware, RMI's design and means and methods approach was standard for the type of work involved and there was nothing contained in the Contract Documents or DC-Package that would have placed RMI on notice that anything other than this approach was contemplated with the DC-Package was prepared.

On or about 04/20/17 (over 14 months after our NTP #2 of 2/4/16) the City, by and through its Project Coordinator, Jose Velez, while communicating with John Lehr of FPL on a separate matter (see attached), established a limit of 59.7 tons for the historic bridge. As stated above, this capacity limitation on the bridge is not addressed in the DC-Package furnished to RMI in order to prepare its proposal, and the imposition of this limitation precluded RMI from proceeding as set forth about with the selected design and means and methods on which the proposal was based. Immediately thereafter meetings were held and discussions ensued on conceivable solutions to the newly imposed bridge capacity limitation. The City addressed its concerns regarding the historical value of the bridge and no concessions were provided by the City. As a result, new design criteria and alternate options from those originally planned based upon the available information were implemented.

Options discussed and explored included the possibility of bringing the heavy 120-ton structure (double the weight limit of the bridge) by barge and setting them with cranes at the planned locations. However, the required cranes were also above the limits of the bridge. Another proposal was moving the pump station (PS) to the edge of the bridge and handling it from a barge. However, the multimillion-dollar residence at the edge of the bridge had very limited room and was opposed to this plan based upon the potential impact to their improvements. There was also liability of the possible impact on the house foundation from the massive shoring required directly adjacent their property and finally, the principal gas main to the island already existed at that location with no reliable as-builts that would ensure avoiding damage to the gas main. Another obstacle on the placement of a precast structure was the logistics of blocking emergency vehicles and residential access to the Islands for many hours while installing the PS. Ultimately the only solution left was to cast the structure in place, thereby not requiring heavy structures nor heavy cranes. This procedure required a very deep and large shoring footprint to allow enough room for the structure, forms, and their bracing as well as safe access to the workers to place and remove the forms. The large excavation also extended to outside the perimeter of the structure, plus excavated fill



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transportation and stockpiling off-site and, returning the fill to the site with additional trucking, backfill, and compaction after completion of the structure.

Pursuant to the originally planned design and means and methods no sheeting (shoring) would have been required to accomplish the plan. As a result of the change design and planned construction, RMI had to hire a subcontractor (Ebsary Foundation Company) to provide the rectangular sheeting shaft around the proposed location for pump station #3 and for the base of the wet well for pump station #4. This also included a tremie seal pour. On the wet well for pump station #4, the pre-cast structure, due to its weight being greater than the bridge weight limit, could not be pre-casted for a caisson method as originally planned and had to be pre-cast into sections including the base without the footer. The base was casted with exposed re-bar to be field poured and provide the footer to restrict buoyancy. RMI had to provide a separate pour to lock in the base and footer (see attached comparison diagram). RMI had to configure and design several options, at additional design expenses, resulting in a re-bar configuration which was submitted to the City and approved. This process also required sealing the excavated bottom of the wet well prior to pouring the locking segment and extensive bedding.

By using the caisson method, we place the structure sections on top of the ground and excavate the inside of it below the bottom of the structure, which results in the structure section sliding down into the ground whereby another section is added on top, and the same process continues. The excavated material can be disposed (usually at a good price and becomes a gain to the project). No hauling and bringing it back, no backfilling and no compaction. However, the cast-in-place requirement involved the temporary lane for residential traffic, so that our sub (Ebsary FC) could excavate most of the fill, which we stockpiled and transported the excavated fill with yet another sub (Tate Trucking) off-site.

The caisson method / procedure permitted RMI to achieve a successful installation of the PS while adhering to the weight limit on the bridge. We did this by bringing in the concrete, steel, and castings separately. However, the impact of this was that rather than using an inexpensive (off)site location to form and pour the structures above ground, all the equipment, material and personnel had to be brought to the site to a) provide shoring and excavate to the depth of the structure, b) furnish and install concrete to seal the bottom of the excavation, c) provide sustainable de-watering, d) assemble the forms and add the steel, and e) order concrete trucks to pour and fabricate the structure in place. All of the above had to occur while maintaining a safe construction site with barrier walls, dewatering pumps running 24/7, and multiple road steel plating to maintain traffic flow. After ample curing time, RMI had to remove the forms and pour the next section all over again in this repetitive process described above. After all of the sections had been installed, RMI had to fill the cavity between the shoring and the concrete and compact it to the required density. To achieve this cast in place we had to hire Ebsary Foundation Company (a sub-contractor) for the shoring and to pour a 6-foot-deep tremie seal at the bottom of the entire pit to eliminate any uplift and allow for the total dewatering of the oversize pit. We also had to hire 3-Cs Construction (a sub-contractor) to form and construct the cast-in-place structure approximately 16 feet deep. This process required personnel in the hole under safety review and practices, forming and pouring a 5,000-psi concrete base, 12-inch walls and the top to the Pump Station structure. Allowing for 7-day curing time and followed by stripping and disposing of forms.

Needless to say, all of the above was at significant additional cost and time to perform this changed work that resulted from the undisclosed information regarding the capacity limitations of the bridge. Had the information regarding such limitations been included in the DC-Package or other Contract Documents the plan and resulting bid would have been modified accordingly. RMI is entitled to the additional costs and time that have resulted from these impacts.



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RER (DERM) revision to discharge velocity

Throughout the permitting development, the Design-Build Team was made aware of a revised discharge velocity criterion by Miami-Dade RER (old DERM). This revised criterion required a slower discharge velocity into the surface waters. As a result, RMI was obliged to re-design portions of the Project and add 2-(two) dissipater structures, which correspondingly included the additional impact to the seawall requiring additional demolition and construction, structural design, inspection and certification and a larger riprap erosion control layout for the bay bottom adding extra work and materials. Additional coordination with the Army Corps. of Engineers to obtain permit approval was also required as a result. The tasks below and attached breakdowns reflect the "additional" portion of the extra work.

During the design process, the City provided several deviations as to the location of the dissipater structure and the ancillary structures. Chen-Moore and Associates (CMA) subsequently revised the design plans several times, including re-modeling the drainage/pump system, re-assessing pipe conflicts, coordinating a zero-impact design to the existing large oak tree on Sunset Drive (the DCP made no mention of preserving the tree), and revised landscaping and irrigation plans to accommodate the City and HOA's requests.

CMA, our design partner, was required to re-design the sea wall interface, extensively replace more of the sea-wall panels than initially anticipated and enlarge the outfall dimensions to comply with the reduced discharge velocity criteria. Several iterations of the proposed seawall interface and water stop designs were coordinated and prepared for eventual approval. Modifying the existing seawall required doing extensive work by divers underwater and cutting and demolition to remove a support pile in the way of the new larger seawall opening. Several concrete pours for foundation, bridge protection, and sea wall extensions, as well as additional backfilling and compaction were required.

The revisions to the discharge velocity criterion necessitated all of these changes and revisions all at significant additional cost and time for the completion of the design and construction. RMI is entitled to the additional costs and time resulting from same.

CMB Pump Station Relocation by City Directive

On or about November 28th, 2016 (10 months or 298 days after Notice to Proceed #2) the City and HOA made requests to relocate the pump station on the Park at Sunset Island #4 (PS #4). As a result, CMA was required to commence revising its already started if not completed design plans incorporating re-modeling of the drainage and pump system, re-assessing pipe conflicts, and supplementary improvements. This after-the-fact modification necessitated many hours of dissertation at each progress meeting, site visit meetings, collaboration between CMA and RMI at long meetings into the night, additional permitting process and revisions, exploration, the requirement to now deal with building and zoning/parks and recreation departments, designing/constructing additional pipe footage for this longer path, as well as revising, lowering and additional grading at the park.

RMI spent extra hours reviewing the relocation options of the Pump Station, meeting with representatives of the City, CMA, utility companies, subcontractors and City/HOA staff in preparation and implementation of this revision. Furthermore, additional time was expended procuring quotes, equating prices, dispensing purchase orders and agreements. RMI had to undertake additional exploration, utility location confirmation, additional excavation and pipe installation. Carefully designed precise shoring was provided on the west side of this new pump station location and pipe path due to the proximity to an adjacent residential home. Added efforts were expended in the new location for the trash rack, dissipation structure and seawall outfall



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at Island #4. Further excavation and disposal were performed to lower the grades on the east side of the pump station and pipe path within the park.

Once again, all of these efforts were undertaken at significant additional cost to RMI for which additional compensation should be provided by the City.

Schedule and Productivity Impacts

RMI's schedule was approved with an NTP date of 1/5/15 and a 2nd NTP of 6/18/15 with a completion date of 7/28/16 inclusive of the 570 contract days. The schedule also specified the commencement of Pump Station activities on 9/21/15 and completion on 4/4/16. During the occurrence of the multiple impacts and resulting modifications addressed herein, the sequence of construction was altered requiring additional management and survey activities, in addition to further public involvement. Below is a detailed description of each modification impact.

Our approved schedule indicated no more than 168 days for installation of the pump stations. The 595-day delay for the revision and completion of the pump station work addressed herein prohibited proper dewatering thru the new drainage as it was being installed towards each PS, thereby requiring other dewatering techniques. We had to add 2 wells and additional pumps to hopscotch the dewatering to each well. This process consisted of a slower production by requiring frequent modification of discharge points, extending dewatering intake and discharge pipes almost every other day. Furthermore, this "dewatering on" and "dewatering off" process, hindered the ability to maintain the ground dry and utilize dry backfill on numerous occasions.

The described impacts resulted in extra coordination with traffic, existing utilities and required short days where complicated crossings had to be re-configured not allowing progress of full day's work. Stated differently, if RMI had to cross certain intersections and the crew(s) arrived at them at 2:00 or 3:00 pm, it was not feasible to continue for another 2 to 3 hours and not get thru the entire intersection disrupting residential traffic. So, it was necessary to stop work short of our goal, and resume work the next day. Clearly this process obviously substantiates the added days to our schedule.

During the above described delays and additional work, management personnel had to undertake supplementary tasks associated with the multipurpose efforts of re-organizing crews, suspending and revising deliveries, determining productive paths and sequences to alter/revise progress. We incurred many more meetings and discussions regarding City needs and planning. Locating and contacting additional sub-contractors, meetings with new subs, negotiating prices, scheduling and supervising their work. Organizing our crews around these new subs and suppliers. Dealing with contractors working on private residences, utility company contractors on site, and additional one-call locates and dealing with additional weather impacts and hurricane not within our original schedule.

The lengthening of the project required at the very least;

- Additional progress meetings
- Additional RFIs
- Additional site visits
- Additional scheduling revisions
- Additional MOT coordination
- Additional 2 week look ahead reports
- Additional MOT expenses
- Additional survey work and it's coordination
- Additional daily reporting



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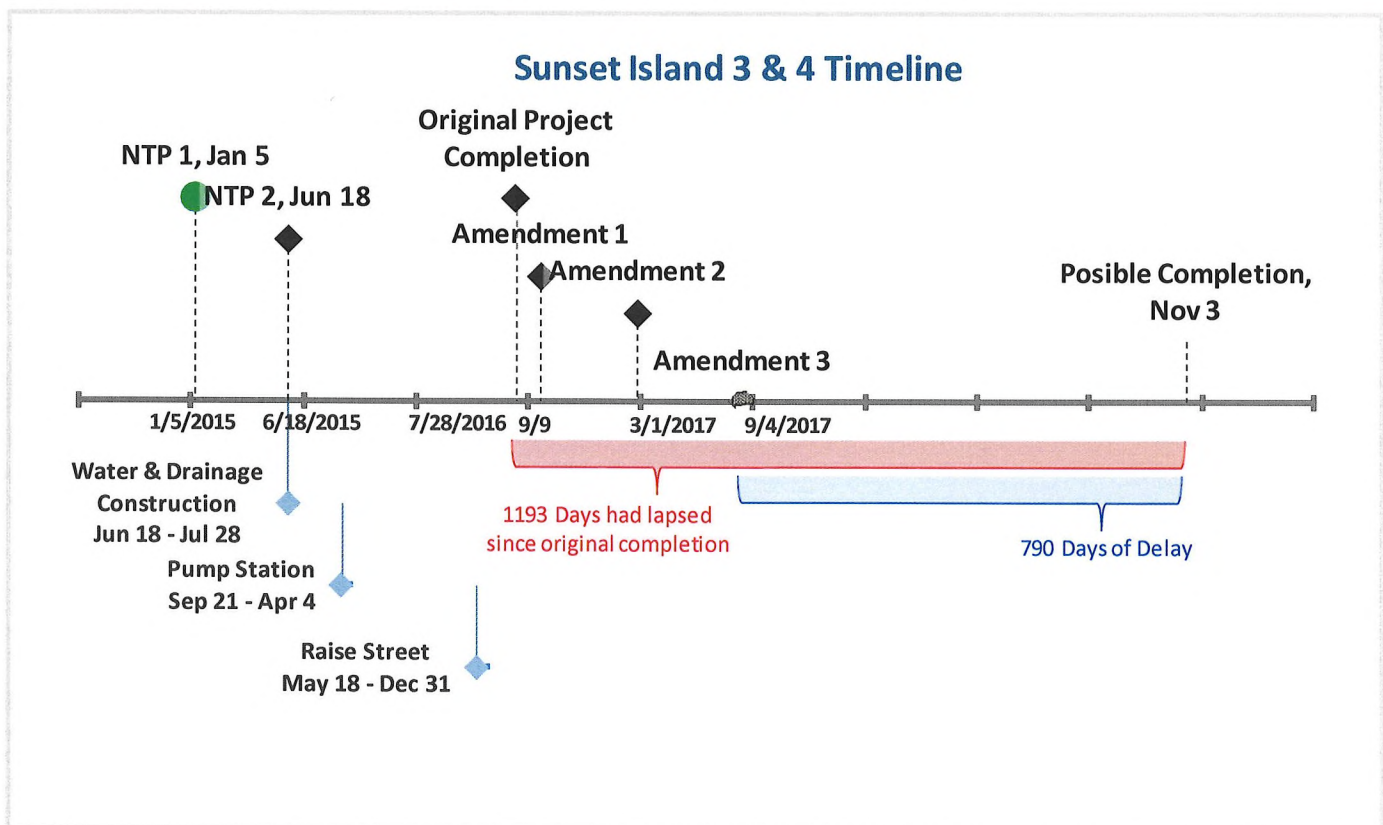
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Additional accounting review time
Additional weather delay coordination
Additional general email and phone communication

The needs of Miami Beach residents, something very important to the City had to be contemplated on a daily basis to provide the safest and most secure atmosphere on the project. Their impatience on the extend months added to the project had to be taken into account and explained. This constant notification of work zones, events resulted in additional discussions and meetings with PIO, resident meetings to review and respond to their concerns, re-coordinating work to appease homeowners, noise control, housekeeping, safety guidelines and dust control had to be extended thru the additional months of work. From the original completion date of 7/28/16 to the current expected completion of November 3rd, 2019, 1193 days will have gone by which represents over 39 months (over 3 years)!



Even today, the City will not release us from closing the drainage pump station with DERM, even though the permitting agency agrees, the improvements were constructed according to the permitted plans. DERM has acknowledged the initial pump startup on March 6, 2018 did not result in the visual plume, as later witnessed. There are different potential causes of the plume as seen recently, which include landward cause, such as silt buildup in the system, and seaward causes, such as erosion of the bay bottom, due to the shallow tailwater at the discharge location. However, DERM is seeking a City-wide solution to the scouring. This is obviously outside our scope of work.

In addition, there are several change orders provided to the City which have not been processed impeding closing out the project.



RIC-MAN INTERNATIONAL, INC.
GENERAL CONTRACTOR



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Quantum to REA

Pursuant to the previous meeting and discussions with City representatives, the City requested that RMI package the issues and claims so that they can be more easily understood and addressed by the City. RMI has maintained a similar cost format for the associated cost / credits breakdown. In addition, we have incorporated outstanding as-built, sewer channel and VFD replacement and additional line reactors RFCO. During our calculation of the cost, we discovered previous non-negotiated change orders had an outdated calculation of the labor burden. We have included a credit. Using our best knowledge, timesheet and Stantec Dailies, below is a summary of the impacts and Ric-Man's claims in relation thereto. As before we have divided the 5 major impacts.

Title	Amount
Pipe Oversize	\$ 1,251,470.25
Bridge Limit	\$ 711,456.78
Cast In Place Pump Stations	\$ 150,058.48
Additional Excavation/ Stockpile	\$ 152,509.90
Sheeting for Pump Station	\$ 408,888.40
RER	\$ 335,538.06
RER Redesign	\$ 21,720.50
Dissipation Structure	\$ 27,535.18
Revise Discharge Limits – Seawall Modifications	\$ 286,282.38
PS Relocation	\$ 33,981.95
Schedule and Productivity Impacts	\$ 604,120.58
Additional As-Built Request	\$ 237,241.76
PS 3 & 4 Additional Line Reactors	\$ 16,459.74
Repair Sewer Channels	\$ 15,173.09
Adjustment to Labor Burden	\$ (14,225.63)

RMI's total REA is in the amount of \$3,191,216.58. Pursuant to the information provided above, this amount is justified, and it is reasonable. Should the City continue to reject the REA it will be receiving a windfall benefit by receiving a system that contains pipe, pumps and control structures that are significantly larger than anything addressed in the City's DCP, as well as other benefits afforded during the construction process at a much-reduced cost. To put it in different terms, the City will be getting a Mercedes for the price of a Volkswagen, and that is not what was or should be the result of the Design / Build process.

As required by Contract, RMI was required to proceed with the work notwithstanding these multiple impacts and the City's failure and refusal to properly and timely address same. During much of 2017 and 2018 there were several meetings held and the parties exchanged multiple letters. During some of the meeting the City offered informal figures to settle RMI's claims, but the amounts proposed bore no relation to the additional costs that were incurred.

Article 11.02 of the Contract provides: "(...) Within sixty (60) calendar days after Final Completion of the Work, the parties shall participate in mediation to address all objections to any determinations hereunder and to attempt to avoid litigation." Please contact the undersigned at your earliest convenience so that we



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may discuss the selection of a mediator and the scheduling of a mediation conference. We have copied our legal counsel on this letter / REA, so if you prefer, please have a representative of the City's Legal Department contact Mr. Libanoff to coordinate the mediation process.

We look forward to a successful mediation at which all of these issues can be addressed candidly and openly so that RMI and the City can reach agreement on the close out of the Contract and Project.

Sincerely,

Rene L. Castillo
President

Cc: Jimmy L. Morales
David Martinez, PE
Ira L. Libanoff, Esq.

REA – 1 Increase Pipe and
Pump Station Size



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REA – Increase Pipe and Pump Station Size

The breakdown and explanation below are to identify the disparity between the Design Criteria Package (DCP) provide during the pre-proposal phase and the resulting actual design and construction after permitting. The requirements in the DCP were insufficient, misleading and inadequate for the intended scope the City desired. As a result, insurmountable time and costly efforts were expended in design, reviews, re-submittals, construction, alterations and finalization. The DCP failed to indicate the proper sizing of pipelines and pump station requiring almost a million dollars' worth of extra work.

The chart below identifies the Drainage Pipe comparison between the Design Criteria Package (DCP) and the resulting final design after applying actual permit requirements adding data not provided in the DCP e.g.; finish floor elevations. The left side reflects DCP pipe sizes and quantities with DCP proposal prices which will equal the price in appendix D Cost Tender Form after adding the next chart. The right-side Permit Requirement Design reflects the constructed pipe sizes and quantities with DCP proposal prices and prices from our Bayshore Proposal in yellow and extrapolations in peach. As can be seen the final product required excessively greater pipe sizes resulting in an overall cost almost doubling the original scope.

No	Description	QTY	UNIT	PRICE	TOTAL	No	Description	QTY	UNIT	PRICE	TOTAL
1	18" A2000 Pipe	750.	LF	\$ 83.00	\$ 62,250.00	2	18" A2000 Pipe	1,381.	LF	\$ 83.00	\$ 114,623.00
2	24" A2000 Pipe	5,569.	LF	\$ 64.00	\$ 356,416.00	3	24" A2000 Pipe	3,391.	LF	\$ 64.00	\$ 217,024.00
3	30" A2000 Pipe	576.	LF	\$ 79.00	\$ 45,504.00	4	30" A2000 Pipe	1,130.	LF	\$ 170.00	\$ 192,100.00
4						5	36" A2000 Pipe	971.		\$ 226.07	\$ 219,513.97
5						6	72" RCP	165.	LF	\$ 710.00	\$ 117,150.00
Stormwater Pipelines Cost Per Design Criteria:					\$ 464,170.00	Pipelines Cost Per Final Design:					\$ 860,410.97

The next chart below reflects the Drainage Structures. The left side reflects DCP structure sizes and quantities with DCP proposal prices, the right-side Permit Requirement Design reflects the constructed structure sizes and quantities with DCP proposal prices and prices from our Bayshore Proposal in yellow. The final product required is slightly less quantity, but greater volume than the original value.

Combining the Stormwater Pipeline value with the Stormwater Structures results on the left DCP side with the exact value in the price in appendix D Cost Tender Form of \$1,141,080.00 This supports the values associated with each pipe and structure size shown.

On the right side the Permit Requirement / final construction value of \$1,687,021.00 which is \$545,940.70 greater than the DCP value provided in appendix D.



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Stormwater Structures					
No	Description	QTY	UNIT	PRICE	TOTAL
6	N/A			\$	-
7	Type C Inlet (6-8 ft)	31		\$ 3,200	\$ 99,200
8	Type C Inlet (8-10 ft)	24		\$ 3,500	\$ 84,000
9	Type C Inlet (10-12 ft)	7		\$ 4,300	\$ 30,100
10	N/A			\$	-
11	N/A			\$	-
12	N/A			\$	-
13	48" Round Inlet (6-8 ft)	1		\$ 3,400	\$ 3,400
14	48" Manhole Structure (8-10 ft)	23		\$ 3,700	\$ 85,100
15	48" Round Inlet (8-10 ft)	12		\$ 3,700	\$ 44,400
16	48" Manhole Structure (10-12 ft)	12		\$ 4,500	\$ 54,000
17	60" Round Inlet (8-10 ft)	1		\$ 4,800	\$ 4,800
18	48" Round Inlet (10-12 ft)	5		\$ 4,500	\$ 22,500
19	60" Manhole Structure (8-10 ft)	2		\$ 4,800	\$ 9,600
20	60" Manhole Structure (10-12 ft)	1		\$ 5,900	\$ 5,900
21	N/A			\$	-
22	N/A			\$	-
23	N/A			\$	-
24	N/A			\$	-
25	N/A			\$	-
26	PIPE REMOVAL	1780	EA	\$ 16	\$ 28,480
27	STR REMOVAL	45	EA	\$ 460	\$ 20,700
28	LINE OUTFALLS	7	EA	\$ 18,000	\$ 126,000
29	REHAB EX INLETS	7	EA	\$ 3,800	\$ 26,600
30	CLEAN NEW STRUCTURES & PIPES	119	EA	\$ 270	\$ 32,130
31				\$	-
32				\$	-
Total Structures:		119		TOTAL:	\$ 676,910
Stormwater Drainage System (Pipe & Structure)					\$ 1,141,080
Appendix D Cost Tender Form					\$ 1,141,080

Stormwater Design - Upsize in Structures (BASED 100%)					
No	Description	QTY	UNIT	PRICE	TOTAL
6	32x32 vg inlet	10	ea	\$ 3,500.00	\$ 35,000.00
7	32x32 cb	39	ea	\$ 3,500.00	\$ 136,500.00
8	32 round	2	ea	\$ 3,500.00	\$ 7,000.00
9	32 round	8	ea	\$ 4,300.00	\$ 34,400.00
10	42 round vg	2	ea	\$ 6,100.00	\$ 12,200.00
11	42 round cb	5	ea	\$ 8,500.00	\$ 42,500.00
12	42 cb	1	ea	\$ 11,000.00	\$ 11,000.00
13			ea		\$ -
14			ea		\$ -
15	48 round vg	6	ea	\$ 3,700.00	\$ 22,200.00
16			ea		\$ -
17	60 round vg	3	ea	\$ 4,800.00	\$ 14,400.00
18	48 round	28	ea	\$ 4,500.00	\$ 126,000.00
19			ea		\$ -
20	60 round	9	ea	\$ 5,900.00	\$ 53,100.00
21	72 round	2	ea	\$ 9,700.00	\$ 19,400.00
22	72 round deep	1	ea	\$ 17,000.00	\$ 17,000.00
23	96 round	2	ea	\$ 17,000.00	\$ 34,000.00
24	4x6 box	1	ea	\$ 11,000.00	\$ 11,000.00
25	6x8 box	1	ea	\$ 17,000.00	\$ 17,000.00
26	PIPE REMOVAL	1780	EA	\$ 16.00	\$ 28,480.00
27	STR REMOVAL	45	EA	\$ 460.00	\$ 20,700.00
28	LINE OUTFALLS	7	EA	\$ 18,000.00	\$ 126,000.00
29	REHAB EX INLETS	7	EA	\$ 3,800.00	\$ 26,600.00
30	CLEAN NEW STRUCTURES & PIPES	119	EA	\$ 270.00	\$ 32,130.00
31				\$	-
32				\$	-
Total Structures:		120		TOTAL:	\$ 826,610
					\$ 1,687,021

The following chart below reflects the Drainage Pump Stations. The left side reflects DCP structure types and Force Main sizes and quantities with DCP proposal prices, the right-side Permit Requirement Design reflects the constructed Pump Station and structures and quantities with DCP proposal prices and actual material prices incurred. The final price on the left matches the value in the price in appendix D Cost Tender Form of \$1,554,428.00 which supports the values on the left side. The right side reflects a new and actual material only value of \$1,877,319.00 totaling an excess of \$336,450.47.

Stormwater Design - Pump Station (BASED ON DCP)					
No	Description	QTY	UNIT	PRICE	TOTAL
	Vortex Downstream Defender	2	ea	27,000	54,000
	Manatee for 20" & 14"	2	ea	1,400	2,800
**	Grate Structure for trash rack	2	ea	14,000	28,000
	30" Outfall #3	422	LF	110	46,420
	30" Outfall #4	15	LF	140	2,100
	12" Force Main #3	844	LF	82	69,208
	24" Force Main #4	30	LF	130	3,900
	Dissipation	2	EA	23,000	46,000
	Pumps	2	EA	394,170	788,340
	PS Pannels	1	LS	103,000	103,000
					-
					-
	Wet Well	2	EA	35,937	71,875
	Conduits	1	LS	188,500	188,500
	Supply	2	EA	57,000	114,000
	24" Tideflex	2	EA	6,200	12,400
	24" flap gates	4	EA	2,581	10,325
PS & Assoc. Structures				TOTAL:	\$ 1,540,868
Appendix D Cost Tender Form					\$ 1,554,428.00
TOTAL: *STORM SYSTEM AND PUMP STATION*					\$ 2,681,948.00
Appendix D Cost Tender Form Items 4 and 5					\$ 2,695,508.00

Stormwater Design - Upsize Pump Station (BASED ON 100%)					
No	Description	QTY	UNIT	PRICE	TOTAL
	Downstream Defend	2	ea	\$ 63,631.27	\$ 127,262.54
	Manatee Grate	2	ea	\$ 2,588.78	\$ 5,177.55
	Grate trash rack	2		\$ 8,352.78	\$ 16,705.56
6	3.5x6 BX CULV	3.5	LF	\$ 1,500.00	\$ 5,250.00
7	5X6 BX CULV	7	LF	\$ 1,800.00	\$ 12,600.00
8	36" Force Main #3	386	LF	\$ 160.00	\$ 61,760.00
9	24" Force Main #4	13	LF	\$ 130.00	\$ 1,690.00
	Dissipation	2	EA	\$ 23,000.00	\$ 46,000.00
	Pumps	1	LS	\$ 845,257.00	\$ 845,257.00
	PS Pannels	1	LS	\$ 310,923.00	\$ 310,923.00
**	#3 8x16 By-pass str	1	ea	\$ 20,840.66	\$ 20,840.66
**	9x14 By-pass str	1	ea	\$ 25,521.62	\$ 25,521.62
	Wet Well	2	EA	\$ 35,937.32	\$ 71,874.64
	Conduits	1	LS	\$ 188,500.00	\$ 188,500.00
	Supply	2	EA	\$ 57,000.00	\$ 114,000.00
	36" Tideflex	2	EA	\$ 11,978.00	\$ 23,956.00
	30" & 24" flap gates	4	EA	\$ 3,252.68	\$ 13,010.72
PS & Assoc. Structures				TOTAL:	\$ 1,877,319

** Trash rack structures

Not in Orig Bid using Bayshore Proposal Values

Already included on separate change order



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Final Chart

SUMMARY	ORIGINAL		@ 100%	INCREASES
DRAINAGE PIPE	\$ 464,170.00		\$ 860,410.97	\$ 396,240.97
STRUCTURES	\$ 676,910.00		\$ 826,610.00	\$ 149,700.00
SUB TOTALS	\$1,141,080.00		\$1,687,020.97	\$545,940.97
PUMP STATION	\$ 1,540,868.00		\$ 1,877,318.57	\$ 336,451
PS LAB, EQUIP on added cost	(Included)		\$ 134,580.23	\$ 134,580
Labor Burden	(Included)	45.00%	\$ 30,280.55	\$ 30,281
SUB TOTALS	\$ 1,540,868.00		\$ 2,042,179.35	\$501,311.35
Profit on PS Items	\$ -	10.00%	\$ 204,217.93	\$ 204,218
TOTALS	\$2,681,948.00		\$3,933,418.25	\$1,251,470.25
			TOTAL:	\$ 1,251,470.25
			GRAND TOTAL:	\$ 1,251,470.25

The final chart summarizes all the above. The ORIGINAL column is the DCP price provided in the Cost Tender Form. The 100% column reflects the substantiated prices applied to the revised quantities. The INCREASES column reflects the DELTA form ORIGINAL to FINAL. The pump station material value is followed by the additions of labor, burden, profit applied to the PS Material costs only.

REA – 2 Bridge Limit

Cast In Place Pump Stations	\$	150,058.48
Additional Excavation/ Stockpile	\$	152,509.90
Sheeting for Pump Station	\$	408,888.40



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**ADDITIONAL WORK ONLY, FOR
THE DESCRIPTION BELOW**

Breakdown of Costs

Project : Sunset 3 & 4 Neighborhood Improvement
Description: A1-Bridge Capacity Limit Revision - Cast in Place PS

Date: 08/08/19
Grand Total: \$ **150,058.48**

LABOR COSTS

LABOR COSTS		Qty	Regular			Over Time		Totals	
PUMP STATION 3									
GENERAL MANAGER		1	12.00	100.00	1,200.00	0	150.00	0.00	1,200.00
GENERAL SUPERINTENDENT		1	17.00	50.00	850.00	-	75.00	0.00	850.00
PROJECT MANAGER		1	24.00	58.00	1,392.00	-	87.00	0.00	1,392.00
SUPERVISOR		1	24.00	60.00	1,440.00	-	90.00	0.00	1,440.00
FOREMAN		1	92.50	37.50	3,468.75	-	56.25	0.00	3,468.75
OPERATOR EXCAVATOR		1	49.50	27.00	1,336.50	-	40.50	0.00	1,336.50
OPERATOR LOADER		1	64.00	17.00	1,088.00	-	25.50	0.00	1,088.00
PIPE LAYER		1	68.00	21.00	1,428.00	-	31.50	0.00	1,428.00
LABORERS (1 TO 4 / DAY)		1	90.00	14.00	1,260.00	-	21.00	0.00	1,260.00
TRUCK DRIVER (W Trk)		1	24.00	18.50	444.00	-	27.75	0.00	444.00
PUMP STATION 4									
LABORER broom		1	6.00	14.00	84.00	-	21.00	0.00	84.00
TRUCK DRIVER (W Trk)		1	6.00	18.50	111.00	-	27.75	0.00	111.00
							Subtotal:		14,102.25
						Labor Burden	45.00%		6,346.01
							Subtotal:		20,448.26
						Profit	10%		2,044.83
							Subtotal:		22,493.09
							Labor Total:		22,493.09

MATERIAL COSTS

SIZE	DESCRIPTION	QTY	Unit	Price	Totals
	Cemex	1	LS	1,041.65	1,041.65
Subtotal:					1,041.65
Sales Tax @ 7.50%					78.12
Subtotal:					1,119.77
Profit 10.00%					111.98
Material Total:					1,231.75

EQUIPMENT

Type	Model	Qty	Hrs	Rate	Sub Total	Operating Costs	Sub Total	Total
BACKHOES								
CAT	345BL II 44.46 MT	1	49.5	207.00	10,246.50	113.10	5,598.45	15,844.95

SPECIALTY BUCKETS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
3 cy		1	49.5	18.40	910.80	3.80	188.10	1,098.90
LOADERS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
DEERE 624K	198HP	1	64	66.70	4,268.80	40.80	2,611.20	6,880.00
Disconnect Forks		1	64	6.90	441.60	1.80	115.20	556.80
Fork Attachment		1	64	6.33	405.12	3.35	214.40	619.52
TRUCKS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Water Truck Cummins L9 (350hp)		1	24	76.68	1,840.32	39.50	948.00	2,788.32
PICKUPS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Gen. Manager's Truck		1	12	13.66	163.92	24.40	292.80	456.72
Gen. Superintendent's Truck		1	17	13.66	232.22	24.40	414.80	647.02
Proj. Manager's Truck		1	24	12.29	294.96	24.40	585.60	880.56
Supervisor's Truck		1	24	13.66	327.84	24.40	585.60	913.44
1 Ton Utility P-U		1	93	12.14	1,129.02	29.10	2,706.30	3,835.32
COMPACTION		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Bomag BW120AD4 Dbl	2.6f	1	8	74.75	598.00	10.35	82.80	680.80
ROADWAY		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Pvmnt Sweeper John Deere Broom		1	24	18.26	438.24	11.85	284.40	722.64
CUTTING TOOLS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Cut-off Saw (Stihl)		1	20	6.90	138.00	2.10	42.00	180.00
ELECTRICAL TOOLS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Generator Portable 202kw		1	984	14.23	14,002.32	9.26	9,111.84	23,114.16
INSTRUMENTS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Level Survey Instrument		1	50	10.79	539.50	2.05	102.50	642.00
PUMPS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
3" Centrifugal Pump		1	10	6.76	67.60	7.25	72.50	140.10
3" Suction Hose / 25'		2	10	1.59	31.80	0.00	0.00	31.80
3" Discharge Hose / 50'		4	10	0.86	34.40	0.00	0.00	34.40
6" Hyd Pump		1	46	37.95	1,745.70	24.70	1,136.20	2,881.90
6" Suction Hose (25')		2	46	3.16	290.72	0.10	9.20	299.92
6" Discharge Hose (50')		4	46	3.31	609.04	0.10	18.40	627.44
Electric Test Pump		1	984	7.71	7,586.64	2.65	2,607.60	10,194.24
SAFETY		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Trench Box 8" x 8' x 20'		1	396	8.54	3,381.84	1.26	498.96	3,880.80
Trench Box 8" x 8' x 24'		1	50	10.25	512.50	1.51	75.50	588.00
Trench Shields Plates 10x20		6	50	2.77	831.00	0.26	78.00	909.00
Barrier Walls Sections PER DAY		21	61	3.07	3,932.67	0.00	0.00	3,932.67
Stone Box		1	50	19.84	992.00	0.63	31.50	1,023.50
Ladder		1	93	4.66	433.38	0.08	7.44	440.82
OTHER		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Small Tools		1	93	37.95	3,529.35	4.60	427.80	3,957.15
PUMP STATION 4								
Water Truck Cummins L9 (350hp)		1.00	10	76.68	766.80	39.50	395.00	1,161.80
Pvmnt Sweeper Dual Eng Mas. Ferg		1	10	0.00	0.00	21.50	215.00	215.00
Barrier Walls Sections (PER DAY)		21	24	1.00	504.00	0.00	0.00	504.00
Ladder		1	48	4.66	223.68	0.08	3.84	227.52
Sheeting								
pannels 16x2 sf	8 Pannels	256 sf	2,112	0.02	10,813.44	0.00	0.00	10,813.44
Small Tools		1	93	33.00	3,069.00	4.60	427.80	3,496.80
Storage Container 3&4		1	192	7.25	1,392.00	0.00	0.00	1,392.00
						Equipment Total:		107,030.45
						Profit		10.00% 10,703.05
						Equipment Total:		117,733.50

SUBCONTRACTOR

DESCRIPTION	QTY	Unit	Price	Totals
Georges Crane	1	LS	1,895.00	1,895.00
Trucking Broken Concrete	1	LS	667.78	667.78
Yard Rental	0.8	Mo	1,000.00 per month	800.00
Brothers Concrete	1	LS	289.97	289.97
Dumpster rental	24.00	Days	30.26 Per day Avg.	726.24
Portable San. Facilities	24	E/D	4.67	112.08
Subcontractor Total:				4,491.07
Subtotal:				4,491.07
Profit 10.00%				449.11
Subcontractor Total:				4,940.18

SUMMARY OF COSTS

Labor Total:	22,493.09
Materials Total:	1,231.75
Equipment Total:	117,733.50
Subcontractors Total:	4,940.18
Sub Total:	146,398.52
Ins. and Bonds 2.50%	<u>3,659.96</u>
Grand Total:	150,058.48

Non Duplicate Time Extension Requested: 24 Days
 PREPARED BY:
 Rene L. Castillo



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**ADDITIONAL WORK ONLY, FOR
THE DESCRIPTION BELOW**

Breakdown of Costs

Project : Sunset 3 & 4 Neighborhood Improvement
Description: A1-Bridge Capacity Limit Revision - EXCAV/STOCKPILE

Date: 08/08/19
Grand Total: \$ 152,509.90

LABOR COSTS

LABOR COSTS		Qty	Regular			Over Time		Totals	
PUMP STATION 3									
GENERAL MANAGER		1	10.00	100.00	1,000.00	0	150.00	0.00	1,000.00
GENERAL SUPERINTENDENT		1	15.00	50.00	750.00	-	75.00	0.00	750.00
PROJECT MANAGER		1	21.00	58.00	1,218.00	-	87.00	0.00	1,218.00
SUPERVISOR		1	80.50	37.50	3,018.75	-	56.25	0.00	3,018.75
OPERATOR EXCAVATOR		1	82.50	27.00	2,227.50	-	40.50	0.00	2,227.50
OPERATOR LOADER		1	51.00	17.00	867.00	-	25.50	0.00	867.00
PIPE LAYER		1	92.00	21.00	1,932.00	-	31.50	0.00	1,932.00
LABORERS (1 TO 4 / DAY)		1	52.50	14.00	735.00	-	21.00	0.00	735.00
DUMP TRUCK DRIVER clean fill		2	48.00	18.50	1,776.00	-	27.75	0.00	1,776.00
TRUCK DRIVER (W Trk)		1	16.00	18.50	296.00	-	27.75	0.00	296.00
PUMP STATION 4									
LABORER broom		1	7.00	14.00	98.00	-	21.00	0.00	98.00
TRUCK DRIVER (W Trk)		1	7.00	18.50	129.50	-	27.75	0.00	129.50
							Subtotal:		14,047.75
						Labor Burden	45.00%		6,321.49
							Subtotal:		20,369.24
						Profit	10%		2,036.92
							Subtotal:		22,406.16
							Labor Total:		22,406.16

MATERIAL COSTS

								Subtotal: 0.00
Sales Tax @								7.50% 0.00
								Subtotal: 0.00
Profit								10.00% 0.00
								Material Total: 0.00

EQUIPMENT

Type	Model	Qty	Hrs	Rate	Sub Total	Operating Costs	Sub Total	Total
BACKHOES								
CAT 345BL II	44.46 MT	1	82.5	207.00	17,077.50	113.10	9,330.75	26,408.25
SPECIALTY BUCKETS								
3 cy		1	82.5	18.40	1,518.00	3.80	313.50	1,831.50
LOADERS								
DEERE 624K	198HP	1	51	66.70	3,401.70	40.80	2,080.80	5,482.50
Disconnect Forks		1	51	6.90	351.90	1.80	91.80	443.70
Fork Attachment		1	51	6.33	322.83	3.35	170.85	493.68
TRUCKS								
Ford Dump Truck		2	48	53.82	5,166.72	34.30	3,292.80	8,459.52
Water Truck	Cummins L9 (350hp)	1	23	76.68	1,763.64	39.50	908.50	2,672.14
PICKUPS								
Gen. Superintendent's Truck		1	15	13.66	204.90	24.40	366.00	570.90
Proj. Manager's Truck		1	21	12.29	258.09	24.40	512.40	770.49
Supervisor's Truck		1	80.5	13.66	1,099.63	24.40	1,964.20	3,063.83
1 Ton Utility P-U		1	80.5	12.14	977.27	29.10	2,342.55	3,319.82

ROADWAY	Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Pvmnt Sweeper John Deere Broom	1	23	18.26	419.98	11.85	272.55	692.53
CUTTING TOOLS	Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Cut-off Saw (Stihl)	1	20	6.90	138.00	2.10	42.00	180.00
INSTRUMENTS	Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Level Survey Instrument	1	83	10.79	895.57	2.05	170.15	1,065.72
PUMPS	Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
3" Centrifugal Pump	1	56	6.76	378.56	7.25	406.00	784.56
3" Suction Hose / 25'	2	56	1.59	178.08	0.00	0.00	178.08
3" Discharge Hose / 50'	4	56	0.86	192.64	0.00	0.00	192.64
4" Hyd Pump	1	100	21.39	2,139.00	13.55	1,355.00	3,494.00
4" Suction Hose (25')	2	100	1.44	288.00	0.00	0.00	288.00
4" Discharge Hose (50')	4	100	0.86	344.00	0.00	0.00	344.00
SAFETY	Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Trench Shields Plates 10x20	6	83	2.77	1,379.46	0.26	129.48	1,508.94
Barrier Walls Sections PER DAY	21	29	3.07	1,869.63	0.00	0.00	1,869.63
Stone Box	1	83	19.84	1,646.72	0.63	52.29	1,699.01
Ladder	1	81	4.66	377.46	0.08	6.48	383.94
OTHER	Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Small Tools	1	81	37.95	3,073.95	4.60	372.60	3,446.55
PUMP STATION 4							
Barrier Walls Sections (PER DAY)	21	67	1.00	1,407.00	0.00	0.00	1,407.00
Ladder	1	81	4.66	377.46	0.08	3.84	381.30
Sheeting pannels 16x2 sf 8 Pannels 256 sf		67	0.02	343.04	0.00	0.00	343.04
Small Tools	1	536	33.00	17,688.00	4.60	2,465.60	20,153.60
Storage Container 3&4	1	536	7.25	3,886.00	0.08	3.84	3,889.84

Equipment Total:	95,818.71
Profit 10.00%	9,581.87
Equipment Total:	105,400.58

SUBCONTRACTOR

DESCRIPTION	QTY	Unit	Price	Totals
Tate Trucking Move Muck to yard	200.81	HR	42.00	8,434.02
Tate Haul Muck from Yard to Dump	48	LD	125.00	6,000.00
Yard Rental	2.2	Mo	1,000.00	2,200.00
Haul Disposal	1	LD	135.00	135.00
Dumpster rental	67	Days	30.26	2,027.42
Portable San. Facilities	67	E/D	4.17	279.39

Subcontractor Total:	19,075.83
Gen. Supervision 0.00%	0.00
Subtotal:	19,075.83
Profit 10.00%	1,907.58
Subcontractor Total:	20,983.41

SUMMARY OF COSTS

Labor Total:	22,406.16
Materials Total:	0.00
Equipment Total:	105,400.58
Subcontractors Total:	20,983.41
Sub Total:	148,790.15
Ins. and Bonds 2.50%	3,719.75
Grand Total:	152,509.90

Non Duplicate Time Extension Requested: 67 Days
 PREPARED BY:
 Rene L. Castillo



RIC-MAN INTERNATIONAL, INC.

GENERAL CONTRACTORS



1545 NW 27th Avenue • Pompano Beach, Florida 33073
Phone: (954) 426-1042 • Fax: (954) 426-0717

**ADDITIONAL WORK ONLY, FOR
THE DESCRIPTION BELOW**

Breakdown of Costs

Project : Sunset 3 & 4 Neighborhood Improvement

Date: 08/08/19

Description: A1-Bridge Capacity Limit Revision - SHEETING for PS

Grand Total: \$ **408,888.40**

LABOR COSTS

LABOR COSTS		Qty	Regular			Over Time			Totals
PUMP STATION 3									
GENERAL MANAGER		1	4.00	100.00	400.00	0	150.00	0.00	400.00
GENERAL SUPERINTENDENT		1	6.00	50.00	300.00	-	75.00	0.00	300.00
PROJECT MANAGER		1	8.00	58.00	464.00	-	87.00	0.00	464.00
SUPERVISOR		1	8.00	60.00	480.00	-	90.00	0.00	480.00
FOREMAN		1	30.00	37.50	1,125.00	-	56.25	0.00	1,125.00
OPERATOR EXCAVATOR		1	23.00	27.00	621.00	-	40.50	0.00	621.00
OPERATOR LOADER		1	8.00	17.00	136.00	-	25.50	0.00	136.00
LABORERS (1 TO 4 / DAY)		1	32.00	14.00	448.00	-	21.00	0.00	448.00
LABORER broom		1	14.00	20.00	280.00	-	30.00	0.00	280.00
TRUCK DRIVER (W Trk)		1	14.00	18.50	259.00	-	27.75	0.00	259.00
PUMP STATION 4									
LABORER broom		1	6.00	14.00	84.00	-	21.00	0.00	84.00
TRUCK DRIVER (W Trk)		1	6.00	18.50	111.00	-	27.75	0.00	111.00
							Subtotal:		4,708.00
						Labor Burden	45.00%		2,118.60
							Subtotal:		6,826.60
						Profit	10%		682.66
							Subtotal:		7,509.26
							Labor Total:		7,509.26

MATERIAL COSTS

SIZE	DESCRIPTION	QTY	Unit	Price	Totals
PS 4	Concrete Add footer @ PS Riser	1	LS	1,041.65	1,041.65
	Concrete 5000 PSI	1	LS	1,047.00	1,047.00
Sales Tax @					Subtotal: 2,088.65
					7.50% 156.65
Profit					Subtotal: 2,245.30
					10.00% 224.53
Material Total:					2,469.83

EQUIPMENT

Type	Model	Qty	Hrs	Rate	Sub Total	Operating Costs	Sub Total	Total
BACKHOES								
CAT	345BL II 44.46 MT	1	23	207.00	4,761.00	113.10	2,601.30	7,362.30
SPECIALTY BUCKETS								
3 cy		1	23	18.40	423.20	3.80	87.40	510.60
LOADERS								
DEERE 624K	198HP	1	8	66.70	533.60	40.80	326.40	860.00
Disconnect Forks		1	8	6.90	55.20	1.80	14.40	69.60
Fork Attachment		1	8	6.33	50.64	3.35	26.80	77.44
TRUCKS								
Water Truck	Cummins L9 (350hp)	1	14	76.68	1,073.52	39.50	553.00	1,626.52
PICKUPS								
Gen. Manager's Truck		1	4	13.66	54.64	24.40	97.60	152.24
Gen. Superintendent's Truck		1	6	13.66	81.96	24.40	146.40	228.36
Proj. Manager's Truck		1	8	12.29	98.32	24.40	195.20	293.52
Supervisor's Truck		1	8	13.66	109.28	24.40	195.20	304.48
1 Ton Utility P-U		1	30	12.14	364.20	29.10	873.00	1,237.20
COMPACTION								
Bomag BW120AD4 Dbl	2.6M	1	8	74.75	598.00	10.35	82.80	680.80

ROADWAY	Qty		Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Pvmnt Sweeper John Deere Broom	1		14	18.26	255.64	11.85	165.90	421.54
CUTTING TOOLS	Qty		Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Cut-off Saw (Stihl)	1		20	6.90	138.00	2.10	42.00	180.00
ELECTRICAL TOOLS	Qty		Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Generator Portable 202kw	1		168	14.23	2,390.64	6.77	1,137.36	3,528.00
INSTRUMENTS	Qty		Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Level Survey Instrument	1		23	10.79	248.17	2.05	47.15	295.32
SAFETY	Qty		Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Trench Box 8" x 8' x 20'	1		192	6.83	1,311.36	1.26	241.92	1,553.28
Trench Box 8" x 8' x 24'	1		192	8.54	1,639.68	1.51	289.92	1,929.60
Trench Shields Plates 10x20	6		192	2.77	3,191.04	0.26	299.52	3,490.56
Barrier Walls Sections PER DAY	20		24	3.07	1,473.60	0.00	0.00	1,473.60
Stone Box	1		192	19.84	3,809.28	0.63	120.96	3,930.24
Ladder	1		30	4.66	139.80	0.08	2.40	142.20
OTHER	Qty		Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Small Tools	1		30	37.95	1,138.50	4.60	138.00	1,276.50
PUMP STATION 4								
Water Truck Cummins L9 (350hp)	1		6	76.68	460.08	39.50	395.00	855.08
Pvmnt Sweeper Dual Eng Mas. Ferg	1		6	0.00	0.00	21.50	129.00	129.00
Barrier Walls Sections (PER DAY)	21		35	3.07	2,256.45	0.00	0.00	2,256.45
Sheeting 8 Pannels	256 sf		192	0.02	983.04	0.00	0.00	983.04
Small Tools	1		32	33.00	1,056.00	4.60	147.20	1,203.20
Storage Container 3 & 4	1	0	280	7.25	2,030.00	0.00	0.00	2,030.00
						Equipment Total:		39,080.67
						Profit 10.00%		3,908.07
						Equipment Total:		42,988.74

SUBCONTRACTOR

DESCRIPTION	QTY	Unit	Price	Totals
Ebsary Foundation- Coferdam, Tremie seals	1	LS	311,545.00	311,545.00
Barreiro Conc MOT Curb	1	LS	547.84	547.84
Yard Rental	1.2	Mo	1,000.00 per month	1,200.00
Dumpster rental	35	Days	30.26 Per day Avg.	1,059.10
Portable San. Facilities	35	E/D	4.17	145.95
				Subcontractor Total: 314,497.89
				Subtotal: 314,497.89
				Profit 10.00% 31,449.79
				Subcontractor Total: 345,947.68

SUMMARY OF COSTS

Non Duplicate Time Extension Requested: 35 Days
PREPARED BY:
Rene L. Castillo

Labor Total:	7,509.26
Materials Total:	2,469.83
Equipment Total:	42,988.74
Subcontractors Total:	345,947.68
Sub Total:	398,915.51
Ins. and Bonds 2.50%	9,972.89
Grand Total:	408,888.40

REA – 3 RER

RER Redesign	\$	21,720.50
Dissipation Structure	\$	27,535.18
Revise Discharge Limits – Seawall Modifications	\$	286,282.38



RIC-MAN INTERNATIONAL, INC.

GENERAL CONTRACTORS

1545 NW 27th Avenue • Pompano Beach, Florida 33073
Phone: (954) 426-1042 • Fax: (954) 426-0717



**ADDITIONAL WORK ONLY, FOR
THE DESCRIPTION BELOW**

Breakdown of Costs

Project : Sunset 3 & 4 Neighborhood Improvement

Date: 08/08/19

Description: B-1 Sunset 3&4 RER Redesign

Grand Total: \$ 21,720.50

LABOR COSTS

	Qty	Regular			Over Time			Totals
GENERAL MANAGER	1	12.00	100.00	1,200.00	-	150.00	0.00	1,200.00
GENERAL SUPERINTENDENT	1	16.00	50.00	800.00	-	75.00	0.00	800.00
PROJECT MANAGER	1	7.00	58.00	406.00	-	87.00	0.00	406.00
SUPERVISOR	1	7.00	60.00	420.00	-	90.00	0.00	420.00

	Subtotal:	2,826.00
Labor Burden	45.00%	1,271.70
	Subtotal:	4,097.70
Profit	10%	409.77
	Subtotal:	4,507.47
	Labor Total:	4,507.47

	Subtotal:	0.00
Sales Tax @	7.50%	0.00
	Subtotal:	0.00
Profit	10.00%	0.00
	Material Total:	0.00

EQUIPMENT

Type	Model	Qty	Hrs	Rate	Sub Total	Operating Costs	Sub Total	Total
PICKUPS						Oper. Costs	Sub Total	Total
Senior P. Manager's Truck		1	12	13.66	163.92	24.40	292.80	456.72
Gen. Superintendent's Truck		1	7	13.66	95.62	24.40	170.80	266.42
Gen. Superintendent's Truck		1	16	12.29	196.64	24.40	390.40	587.04
Proj. Manager's Truck		1	7	13.66	95.62	24.40	170.80	266.42

	Equipment Total:	1,576.60
Profit	10.00%	157.66
	Equipment Total:	1,734.26

SUBCONTRACTOR

DESCRIPTION	QTY	Unit	Price	Totals
Chen-Moore	1	LS	13,320.00	13,320.00
Dumpster rental	15.00	Days	18.00	270.00
MOT DAYS	20.00			

	Subcontractor Total:	13,590.00
	Subtotal:	13,590.00
Profit	10.00%	1,359.00
	Subcontractor Total:	14,949.00

SUMMARY OF COSTS

	Labor Total:	4,507.47
	Materials Total:	0.00
	Equipment Total:	1,734.26
	Subcontractors Total:	14,949.00
	Sub Total:	21,190.73
Ins. and Bonds	2.50%	529.77
	Grand Total:	21,720.50

Time Extension Requested: 0 Days

PREPARED BY:
Rene L. Castillo



RIC-MAN INTERNATIONAL, INC.

GENERAL CONTRACTORS



1545 NW 27th Avenue • Pompano Beach, Florida 33073
Phone: (954) 426-1042 • Fax: (954) 426-0717

**ADDITIONAL WORK ONLY, FOR
THE DESCRIPTION BELOW***

Breakdown of Costs

Project : Sunset 3 & 4 Neighborhood Improvement
Description: B2- Dissipation Structure

Date: 08/08/19
Grand Total: \$ 27,535.18

LABOR COSTS

LABOR COSTS		Regular			Over Time			
CLASSIFICATION	Qty	Hrs	Rate	Sub Totals	Hrs	Rate	Sub Totals	Totals
PUMP STATION 3								
GENERAL MANAGER*	1	6.00	100.00	600.00	0	150.00	0.00	600.00
GENERAL SUPERINTENDENT*	1	9.00	50.00	450.00	-	75.00	0.00	450.00
PROJECT MANAGER*	1	15.00	58.00	870.00	-	87.00	0.00	870.00
SUPERVISOR*	1	15.00	60.00	900.00	-	90.00	0.00	900.00
FOREMAN	1	28.50	37.50	1,068.75	-	56.25	0.00	1,068.75
OPERATOR EXCAVATOR	1	33.00	27.00	891.00	-	40.50	0.00	891.00
OPERATOR LOADER	1	16.50	17.00	280.50	-	25.50	0.00	280.50
PIPE LAYER	1	30.50	21.00	640.50	-	31.50	0.00	640.50
LABORERS (1 TO 4 / DAY)	1	61.00	14.00	854.00	-	21.00	0.00	854.00
TRUCK DRIVER (W Trk)*	1	4.00	18.50	74.00	-	27.75	0.00	74.00
Credit for Goose Neck Labor								
FOREMAN	-1	16.00	37.50	(600.00)	-	56.25	0.00	-600.00
OPERATOR EXCAVATOR	-1	16.00	27.00	(432.00)	-	40.50	0.00	-432.00
OPERATOR LOADER	-1	16.00	17.00	(272.00)	-	25.50	0.00	-272.00
PIPE LAYER	-1	16.00	21.00	(336.00)	-	31.50	0.00	-336.00
TAILMAN	-1	16.00	27.00	(432.00)	-	40.50	0.00	-432.00
LABORER	-1	16.00	14.00	(224.00)	-	21.00	0.00	-224.00

	Subtotal:	4,332.75
Labor Burden	45.00%	1,949.74
	Subtotal:	6,282.49
Profit	10%	628.25
	Subtotal:	6,910.74
Labor Total:		6,910.74

MATERIAL COSTS

	Dissipation Structure	2	EA	16,044.00	32,088.00
	Bricks	286	EA	0.45	128.70
	Cement	12	EA	7.80	93.60
	Hydro-bar	4.0	Pail	67.00	268.00
	dip Gooseneck CREDIT	-2	LS	23,000.00	-46,000.00
SIZE		QTY	Unit	Price	Totals
	Rock Ballast	2	TON	19.28	38.56
	Sand Mason	0.5	TN	27.91	13.96

	Subtotal:	-13,369.18
Sales Tax @	7.50%	-1,002.69
	Subtotal:	-14,371.87
Profit	10.00%	-1,437.19
Material Total:		-15,809.06

EQUIPMENT

Type	Model	Qty	Hrs	Rate	Sub Total	Operating Costs	Sub Total	Total
BACKHOES								
Komatsu	7.5 MT	-1	16.00	47.15	(754.40)	21.20	(339.20)	-1,093.60
CAT	345BL II 44.46 MT	1	33	207.00	6,831.00	144.35	4,763.55	11,594.55
SPECIALTY BUCKETS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
3 cy		1	33	21.16	698.28	3.80	125.40	823.68
1.5cy		-1	16	14.95	(239.20)	3.55	(56.80)	-296.00
LOADERS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
DEERE	624K 198HP	1	16.5	66.70	1,100.55	40.80	673.20	1,773.75
CAT	924G 129HP	-1	16	66.13	(1,058.08)	29.25	(468.00)	-1,526.08
TRUCKS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Water Truck	Cummins L9 (350hp)	1	7	51.06	357.42	39.50	276.50	633.92
PICKUPS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Gen. Manager's Truck		1	6	13.66	81.96	24.40	146.40	228.36
Gen. Superintendent's Truck		1	9	13.66	122.94	24.40	219.60	342.54
Proj. Manager's Truck		1	15	13.66	204.90	24.40	366.00	570.90
Supervisor's Truck		1	15	12.29	184.35	24.40	366.00	550.35
1 Ton Utility P-U		1	29	12.14	352.06	29.10	843.90	1,195.96
1 Ton Utility P-U		-1	16	12.14	(194.24)	29.10	(465.60)	-659.84
COMPACTION		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Bomag BW124D Sgl	2.7l	1	33	51.13	1,687.29	9.90	326.70	2,013.99
Bomag BW124D Sgl	2.7l	-1	16	51.13	(818.08)	23.70	(379.20)	-1,197.28
ROADWAY		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Pvmnt Sweeper	John Deere Broom	1	7	18.26	127.82	11.85	82.95	210.77
CUTTING TOOLS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Cut-off Saw (Stihl)		1	20	16.96	339.20	2.10	42.00	381.20
Cut-off Saw (Stihl)		-1	16	16.96	(271.36)	2.10	(33.60)	-304.96
INSTRUMENTS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Level Survey Instrument		1	33	9.38	309.54	2.05	67.65	377.19
Level Survey Instrument		-1	16	9.38	(150.08)	0.00	0.00	-150.08
PUMPS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
3" Centrifugal Pump		1	33	34.50	1,138.50	7.25	239.25	1,377.75
3" Suction Hose / 25'		2	33	3.74	246.84	0.00	0.00	246.84
3" Discharge Hose / 50'		4	33	6.76	892.32	0.00	0.00	892.32
4" Hyd Pump		-1	16	18.60	(297.60)	13.55	(216.80)	-514.40
4" Suction Hose (25')		-2	16	0.86	(27.52)	0.00	0.00	-27.52
4" Discharge Hose (50')		-4	16	21.39	(1,368.96)	0.00	0.00	-1,368.96
6" Hyd Pump		1	88	33.00	2,904.00	24.70	2,173.60	5,077.60
6" Suction Hose (25')		4	88	2.75	968.00	0.10	35.20	1,003.20
6" Discharge Hose (50')		6	88	2.88	1,520.64	0.10	52.80	1,573.44
SAFETY		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Trench Box 8" x 8' x 20'		1	264	8.54	2,254.56	1.26	332.64	2,587.20
Trench Shields Plates 10x20		4	20	2.77	221.60	0.26	20.80	242.40
Trench Shields Plates 10x20		-2	16	2.77	(88.64)	0.26	(8.32)	-96.96
Stone Box		1	33	19.84	654.72	0.63	20.79	675.51
Ladder		1	29	4.66	135.14	0.08	2.32	137.46
Ladder		-1	8	4.66	(37.28)	0.08	(0.64)	-37.92
OTHER		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Small Tools		1	29	33.00	957.00	4.60	133.40	1,090.40
Storage Container		1	19	7.25	137.75	0.00	0.00	137.75

Equipment Total:	28,465.43
Profit 10.00%	2,846.54
Equipment Total:	31,311.97

SUBCONTRACTOR

DESCRIPTION	QTY	Unit	Price	Totals
Georges Crane	1	LS	2,750.00	2,750.00
Yard Rental*	0.6	Mo	1,000.00 per month	600.00
Dumpster rental*	19.00	Days	30.26 Per day Avg.	574.94
Portable San. Facilities	19	E/D	6.34	120.46

Subcontractor Total:	4,045.40
Subtotal:	4,045.40
Profit 10.00%	404.54
Subcontractor Total:	4,449.94

SUMMARY OF COSTS

Labor Total:	6,910.74
Materials Total:	-15,809.06
Equipment Total:	31,311.97
Subcontractors Total:	<u>4,449.94</u>
Sub Total:	26,863.59
Ins. and Bonds 2.50%	671.59
Grand Total:	27,535.18

* Denotes only the additional cost - No Credit
Non Duplicate Time Extension Requested: 19 Days

PREPARED BY:
Rene L. Castillo



RIC-MAN INTERNATIONAL, INC.

GENERAL CONTRACTORS



1545 NW 27th Avenue • Pompano Beach, Florida 33073
Phone: (954) 426-1042 • Fax: (954) 426-0717

**ADDITIONAL WORK ONLY, FOR
THE DESCRIPTION BELOW**

Breakdown of Costs

Project : Sunset 3 & 4 Neighborhood Improvement

Date: 08/08/19

Description: B2-RER (DERM) REV. DISCHARGE LIMITS- SEAWALL MODIFICATIONS

Grand Total: \$ 286,282.38

LABOR COSTS

	Qty	Regular			Over Time			Totals
GENERAL MANAGER	1	29.00	100.00	2,900.00	-	150.00	0.00	2,900.00
GENERAL SUPERINTENDENT	1	43.00	50.00	2,150.00	-	75.00	0.00	2,150.00
PROJECT MANAGER	1	59.00	58.00	3,422.00	-	87.00	0.00	3,422.00
SUPERVISOR	1	59.00	60.00	3,540.00	-	90.00	0.00	3,540.00
FOREMAN	1	235.00	35.00	8,225.00	-	52.50	0.00	8,225.00
OPERATOR EXCAVATOR	1	238.00	32.00	7,616.00	-	48.00	0.00	7,616.00
OPERATOR LOADER	1	151.00	20.00	3,020.00	-	30.00	0.00	3,020.00
PIPE LAYER	1	220.50	27.00	5,953.50	-	40.50	0.00	5,953.50
LABORER	1	188.50	14.00	2,639.00	-	21.00	0.00	2,639.00
DUMP TRUCK DRIVER	1	8.00	18.00	144.00	-	27.00	0.00	144.00
TRUCK DRIVER (W Trk)	1	11.00	18.00	198.00	-	27.00	0.00	198.00

Labor Burden	Subtotal:	39,807.50
	45.00%	17,913.38
Profit	Subtotal:	57,720.88
	10%	5,772.09
	Subtotal:	63,492.97
Labor Total:		63,492.97

MATERIAL COSTS

SIZE	DESCRIPTION	QTY	Unit	Price	Totals
	Cemex	1	LS	6,275.58	6,275.58
	ABC Cutting	1	LS	1,820.75	1,820.75
	Bricks	100	EA	0.45	45.00
	Cement	12	EA	7.80	93.60
	Hydro	12	pail	67.00	804.00
	Rock Ballast	12	TON	19.28	231.36
	Sand Mason	10	TN	27.19	271.90
	Plywood (4'x8') / 4x4 lumber / etc for forming	1	LS	270.48	270.48

Sales Tax @	Subtotal:	9,812.67
	7.50%	735.95
Profit	Subtotal:	10,548.62
	10.00%	1,054.86
Material Total:		11,603.48

EQUIPMENT

Type	Model	Qty	Hrs	Rate	Sub Total	Operating Costs	Sub Total	Total
CAT 345BL II	44.46 MT	1	238	207.00	49,266.00	113.10	26,917.80	76,183.80
SPECIALTY BUCKETS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
3 cy		1	238	18.40	4,379.20	3.80	904.40	5,283.60
LOADERS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
DEERE 624K	198HP	1	151	66.70	10,071.70	40.80	6,160.80	16,232.50
Disconnect Forks		1	267	6.90	1,842.30	1.80	480.60	2,322.90
Fork Attachment		1	267	6.33	1,690.11	3.35	894.45	2,584.56
TRUCKS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Water Truck	Cummins L9 (350hp)	1	11	76.68	843.48	39.50	434.50	1,277.98
PICKUPS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Gen. Manager's Truck		1	29	13.66	396.14	24.40	707.60	1,103.74
Gen. Superintendent's Truck		1	43	13.66	587.38	24.40	1,049.20	1,636.58
Proj. Manager's Truck		1	59	12.29	725.11	24.40	1,439.60	2,164.71
Supervisor's Truck		1	59	13.66	805.94	24.40	1,439.60	2,245.54
1 Ton Utility P-U		1	235	12.14	2,852.90	29.10	6,838.50	9,691.40
Ford Flatbed Truck 210 hp		1	10	10.63	106.30	29.75	297.50	403.80
COMPACTION		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Plate Compactor MultiQuip Hand He		1	15	11.36	170.40	3.55	53.25	223.65
ROADWAY		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Pvmnt Sweeper Dual Eng Mas. Ferg		1	11	55.71	612.81	21.50	236.50	849.31
TOOLS / MISCELLANEOUS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
AIR TOOLS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Jack Hammer		1	110	11.79	1,296.90	0.00	0.00	1,296.90
Chipping Hammer		1	110	6.61	727.10	0.00	0.00	727.10
Whip Hose 1"		2	110	2.47	543.40	0.00	0.00	543.40
Air Compressor	120CFM	1	110	28.46	3,130.60	0.00	0.00	3,130.60
CUTTING TOOLS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Cut-off Saw (Stihl) (+30-10)		1	235	16.96	3,985.60	2.10	493.50	4,479.10
INSTRUMENTS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Level Survey Instrument		1	238	24.15	5,747.70	2.05	487.90	6,235.60
CONCRETE TOOLS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Mixer Cement 9CF		1	24	25.46	611.04	1.85	44.40	655.44
MISCELLANEOUS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Wheel Barrow		1	24	2.31	55.44	0.35	8.40	63.84
SAFETY		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Trench Box 8" x 8' x 16'		1	201	6.83	1,372.83	1.05	211.05	1,583.88
Trench Shields Plates 10x20 avg/day		5.79	220	2.77	3,528.43	0.26	331.19	3,859.62
Barrier Walls Sections (PER DAY)		5.00	18	3.07	276.30	0.00	0.00	276.30
Stone Box		1	201	21.25	4,271.25	0.63	126.63	4,397.88
Ladder		1	221	4.66	1,029.86	0.08	17.68	1,047.54
OTHER		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Small Tools		1	201	33.00	6,633.00	4.60	924.60	7,557.60
Storage Container		1	18	7.25	130.50	0.00	0.00	130.50

Equipment Total:	158,189.37
Profit 10.00%	15,818.94
Equipment Total:	174,008.31

SUBCONTRACTOR

DESCRIPTION	QTY	Unit	Price	Totals
Divers	1	LS	7,728.00	7,728.00
Cemex	1	LS	4,328.38	4,328.38
Ebsary Foundation	1	LS	11,725.00	11,725.00
ABC Conc Cutting	1	LS	1,820.75	1,820.75
Yard Rental	1	Mo	1,000.00 per month	1,000.00

Haul Out & Disposal	1	LDS	135.00		135.00
Dumpster rental	18	Days	30.26	Per day Avg.	544.68
Portable San. Facilities	18	E/D	9.35		168.30

Subcontractor Total:				27,450.11
Subtotal:				27,450.11
Profit 10.00%				2,745.01
Subcontractor Total:				30,195.12

Non Duplicate Time Extension Requested: 18 Days

PREPARED BY:
Rene L. Castillo

SUMMARY OF COSTS			
Labor Total:			63,492.97
Materials Total:			11,603.48
Equipment Total:			174,008.31
Subcontractors Total:			<u>30,195.12</u>
Sub Total:			279,299.88
Ins. and Bonds 2.50%			6,982.50
Grand Total:			286,282.38

REA – 4 Pump Station Relocation



RIC-MAN INTERNATIONAL, INC.

GENERAL CONTRACTORS

1545 NW 27th Avenue • Pompano Beach, Florida 33073
Phone: (954) 426-1042 • Fax: (954) 426-0717



**ADDITIONAL WORK ONLY, FOR
THE DESCRIPTION BELOW**

Breakdown of Costs

Project : Sunset 3 & 4 Neighborhood Improvement

Date: 08/08/19

Description: C1- RELOCATION DESIGN, REVIEW, PLAN, REVISE COSTS

Grand Total: \$ 33,981.95

LABOR COSTS

CLASSIFICATION	Qty	Regular			Over Time			Totals
		Hrs	Rate	Sub Totals	Hrs	Rate	Sub Totals	
GENERAL MANAGER	1	12.00	100.00	1,200.00	-	150.00	0.00	1,200.00
PROJECT MANAGER	1	24.00	60.00	1,440.00	-	90.00	0.00	1,440.00
GENERAL SUPERINTENDENT	1	7.00	50.00	350.00	-	75.00	0.00	350.00
							Subtotal:	2,990.00
							Labor Burden 45.00%	1,345.50
							Subtotal:	4,335.50
							Profit 10%	433.55
							Subtotal:	4,769.05
							Labor Total:	4,769.05

MATERIAL COSTS

		Subtotal:	0.00
Sales Tax @	7.50%		0.00
		Subtotal:	0.00
Profit	10.00%		0.00
		Material Total:	0.00

EQUIPMENT

Type	Model	Qty	Hrs	Rate	Sub Total	Operating Costs	Sub Total	Total
PICKUPS						Oper. Costs	Sub Total	Total
Gen. Manager's Truck		1	12	13.66	163.92	24.40	292.80	456.72
Gen. Superintendent's Truck		1	7	13.66	95.62	24.40	170.80	266.42
Proj. Manager's Truck		1	24	12.29	294.96	24.40	585.60	880.56
							Equipment Total:	1,603.70
							Profit 10.00%	160.37
							Equipment Total:	1,764.07

SUBCONTRACTOR

DESCRIPTION	QTY	Unit	Price	Totals
Chen-Moore	1	LS	24,200.00	24,200.00
				Subcontractor Total: 24,200.00
				Subtotal: 24,200.00
				Profit 10.00% 2,420.00
				Subcontractor Total: 26,620.00

SUMMARY OF COSTS

Labor Total:	4,769.05
Materials Total:	0.00
Equipment Total:	1,764.07
Subcontractors Total:	26,620.00
Sub Total:	33,153.12
Ins. and Bonds 2.50%	828.83
Grand Total:	33,981.95

Time Expended: 9 Days

PREPARED BY:
Rene L. Castillo

REA 5 – Schedule and Productivity Impact



RIC-MAN INTERNATIONAL, INC.

GENERAL CONTRACTOR

1545 NW 27TH Ave · Pompano Beach, Florida 33069

Phone: (954) 426-1042 · Fax: (954) 426-0717



REA 5 – Schedule and Productivity Impacts

Ric-Man International has continued to keep your field representatives informed of delays and of their effect on overall job completion. Because all the work presented in our REA was not required under our original contract scope, we request additional compensation and a time extension for our efforts. Our request for additional compensation includes additional direct costs as well as any increased costs for delay, extended overhead and equipment, disruption, rescheduling, acceleration, overtime, overmanning, stacking of trades, loss of efficiency, dilution of supervision, cumulative impact of multiple changes, and other impacts.

Accordingly, we hereby request an extension of at least 790 compensable days to our contract completion date to take into consideration the above delays. Once the full impact of these delays is realized, we will forward to you another letter updating and finalizing our time extension request.

These delays have also had a serious effect on the cost of performance. They have required additional time for the performance of our work along with additional costs for supervision, overtime, disruption, overhead, equipment rentals, and productivity losses for our field labor. Accordingly, this REA is to inform you that we our request for additional compensation for all costs resulting from these delays, disruptions, and interferences which have been imposed on us through no fault of our own.

As such, we have accrued for the last 696 days \$265,263 in payroll cost. Provided we close the project by November 3rd, the total compensation at the moment will be of \$604,120.58.

Sunset Islands 3 & 4 / General Conditions	Sum of Amount
AMERICAN PLUMBING & ELECTRICAL	\$ 750
BROWN & BROWN OF FLORIDA INC	\$ 1,939
FIRST SIGN CORP.	\$ 429
GEOSONICS, INC.	\$ 6,205
MAXI GRAPHICS	\$ 101
NESTOR ARBOLEDA	\$ 1,335
SPRINT	\$ 366
SUNPASS ELEC TOLL COLLEC	\$ 4,006
VERIZON WIRELESS	\$ 6,979
WEX BANK	\$ 20,849
Grand Total	\$ 42,960

Sum of Amount	
PAYROLL	\$ 265,263
ALVAREZ;MICHAEL	\$ 2,400
CASTILLO;RENE L.	\$ 81,691
DIAZ; ANDRES GERARDO	\$ 55,072
HERNANDEZ; LUIS	\$ 262
JANKOWSKI;PAUL R	\$ 84,301
MORRIS; RUSSELL F	\$ 764
REYES;LISANDRO	\$ 40,774
EQUIPMENT	\$ 53,421
ALVAREZ;MICHAEL	\$ 477
CASTILLO;RENE L.	\$ 11,982
DIAZ; ANDRES GERARDO	\$ 6,630
HERNANDEZ; LUIS	\$ 33
JANKOWSKI;PAUL R	\$ 25,350
REYES;LISANDRO	\$ 8,949

696 days	\$ 265,263.00
90 days to close	\$ 34,301.25
45% Labor Burden	\$ 134,803.91
General Condition	\$ 42,960.00
Equipment	\$ 53,421.00
10% Profit	\$ 53,074.92
Total	\$ 604,120.58

REA – 6 Outstanding Change Order Requests



RIC-MAN INTERNATIONAL, INC.

GENERAL CONTRACTORS



1545 NW 27th Avenue • Pompano Beach, Florida 33073
Phone: (954) 426-1042 • Fax: (954) 426-0717

Breakdown of Costs

Project : Sunset 3 & 4 Neighborhood Improvement

Date: 07/15/19

Description: Additional Survey as-built for WS Saddles

Grand Total: \$ **235,505.68**

LABOR COSTS

CLASSIFICATION	Qty	Regular			Over Time			Totals
		Hrs	Rate	Sub Totals	Hrs	Rate	Sub Totals	
SENIOR PROJECT MANAGER	1	3	100.00	300.00	0	150.00	0.00	300.00
PROJECT MANAGER	1	15	80.00	1,200.00	-	120.00	0.00	1,200.00
SUPERVISOR	1	20.00	60.00	1,200.00	-	90.00	0.00	1,200.00
FOREMAN Assist/clean	1	30.00	40.00	1,200.00	-	60.00	0.00	1,200.00
LABORER	2	30.00	16.00	960.00	-	24.00	0.00	960.00
							Subtotal:	4,860.00
							Labor Burden 45.00%	2,187.00
							Subtotal:	7,047.00
							Gen. Supervision 15%	1,057.05
							Subtotal:	8,104.05
							Profit 10%	810.41
							Subtotal:	8,914.46
							Labor Total:	8,914.46

MATERIAL COSTS

MATERIAL COSTS			
		Subtotal:	0.00
	Sales Tax @	7.00%	0.00
		Subtotal:	0.00
	Profit	10.00%	0.00
		Material Total:	0.00

EQUIPMENT

Type	Model	Qty	Hrs	Rate	Sub Total	Operating Costs	Sub Total	Total
TRUCKS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Water Truck	Cummins L9 (350hp)	1	30	88.18	2,645.40	39.50	1,185.00	3,830.40
TRAILERS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
FRUEHAUF 2axl Tilt Trailer (6 tn)		1	30	13.23	396.90	8.35	250.50	647.40
PICKUPS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Gen. Manager's Truck		1	3	13.66	40.98	24.40	73.20	114.18
Proj. Manager's Truck		1	15	12.29	184.35	24.40	366.00	550.35
Supervisor's Truck		1	15	13.66	204.90	24.40	366.00	570.90
1 Ton Utility P-U		2	30	12.14	728.40	29.10	1,746.00	2,474.40
ROADWAY		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Pvmnt Sweeper Ford Broom		1	30	153.50	4,605.00	11.85	355.50	4,960.50
							Equipment Total:	13,148.13
							Profit 10.00%	1,314.81
							Equipment Total:	14,462.94

SUBCONTRACTOR

DESCRIPTION	QTY	Unit	Price	Totals
Chen-Moore & Assoc	1	LS	15,000.00	15,000.00
WGI Soft Digs	1	LS	127,948.20	127,948.20
Surveyor	10	days	1,400.00	14,000.00
Pavement Markings	1	LS	5,000.00	5,000.00
Portable San. Facilities	4	E/D	4.85	19.40

TRAFFIC MAINTENANCE	Qty	Unit	Rate	Qty	Unit	Totals
Barricades/Drums	10	EA	0.26	20	Days	52.00
Signs Large	8	EA	0.50	20	Days	80.00
Type H Corrals	2	EA	1.25	20	Days	50.00
MOT Set-up	4	LS	250			1,000.00

Subcontractor Total:		163,149.60
Gen. Supervision	15.00%	24,472.44
Subtotal:		187,622.04
Profit	10.00%	18,762.20
Subcontractor Total:		206,384.24

Time Extension Requested: 20 Days
Rene Castillo

SUMMARY OF COSTS		
Labor Total:		8,914.46
Materials Total:		0.00
Equipment Total:		14,462.94
Subcontractors Total:		<u>206,384.24</u>
Sub Total:		229,761.64
Ins. and Bonds	2.50%	<u>5,744.04</u>
Grand Total:		235,505.68



RIC-MAN INTERNATIONAL, INC.

GENERAL CONTRACTORS



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Breakdown of Costs

Project : Sunset 3 & 4 Neighborhood Improvement
Description: Installation of line reactors on the pump station 3 & 4

Date: 03/18/19
Grand Total: \$ 17,424.23

LABOR COSTS

CLASSIFICATION	Qty	Regular			Over Time			Totals
		Hrs	Rate	Sub Totals	Hrs	Rate	Sub Totals	
SENIOR PROJECT MANAGER	1	23	100.00	2,300.00	0	150.00	0.00	2,300.00
PROJECT MANAGER	1	5	80.00	400.00	-	120.00	0.00	400.00
							Subtotal:	2,700.00
							Labor Burden 72.55%	1,958.85
							Subtotal:	4,658.85
							Gen. Supervission 15%	698.83
							Subtotal:	5,357.68
							Profit 10%	535.77
							Subtotal:	5,893.45
							Labor Total:	5,893.45

MATERIAL COSTS

SIZE	DESCRIPTION	QTY	Unit	Price	Totals
	Asphalt	5	TON	67.00	335.00
	Lime Rock	5	TON	8.50	42.50
					Subtotal: 377.50
					Sales Tax @ 7.00% 26.43
					Subtotal: 403.93
					Profit 10.00% 40.39
					Material Total: 444.32

EQUIPMENT

Type	Model	Qty	Hrs	Rate	Sub Total	Operating Costs	Sub Total	Total
PICKUPS		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Gen. Manager's Truck		1	23	13.66	314.18	24.40	561.20	875.38
Proj. Manager's Truck		1	5	12.29	61.45	24.40	122.00	183.45
Supervisor's Truck		1	5	13.66	68.30	24.40	122.00	190.30
							Equipment Total:	1,249.13
							Profit 10.00%	124.91
							Equipment Total:	1,374.04

SUBCONTRACTOR

DESCRIPTION	QTY	Unit	Price	Totals
Champion Control	1	LS	7,240.00	7,240.00
Portable San. Facilities	21	E/D	4.85	101.85
				Subcontractor Total: 7,341.85
				Gen. Supervission 15.00% 1,101.28
				Subtotal: 8,443.13
				Profit 10.00% 844.31
				Subcontractor Total: 9,287.44

Time Extension Requested: 23 Days
Andres Diaz

SUMMARY OF COSTS			
	Labor Total:	5,893.45	
	Materials Total:	444.32	
	Equipment Total:	1,374.04	
	Subcontractors Total:	9,287.44	
	Sub Total:	16,999.25	
Ins. and Bonds	2.50%	424.98	
	Grand Total:	17,424.23	



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**THE DESCRIPTION BELOW
INCLUDES ADDITIONAL WORK
ONLY**

Breakdown of Costs

Project : Sunset 3 & 4 Neighborhood Improvement

Date: 05/28/19

Description: Repair Sewer Channels

Grand Total: \$ 15,313.68

From / Thru: 1/3/2017 2/7/2017

LABOR COSTS

LABOR COSTS								
CLASSIFICATION	Qty	Regular			Over Time			Totals
		Hrs	Rate	Sub Totals	Hrs	Rate	Sub Totals	
PUMP STATION 3								
GENERAL MANAGER	1	8.00	100.00	800.00	0	150.00	0.00	800.00
Project Manager	1	15.00	60.00	900.00	-	90.00	0.00	900.00
Gen. Superintendent	1	9.00	50.00	450.00	-	75.00	0.00	450.00
PUMP STATION 4								

MATERIAL COSTS

SIZE	QTY	Unit	Price	Totals
				Subtotal: 0.00
Sales Tax @				7.50% 0.00
				Subtotal: 0.00
Profit				10.00% 0.00
				Material Total: 0.00

EQUIPMENT

Type	Model	Qty	Hrs	Rate	Sub Total	Operating Costs	Sub Total	Total
PICKUPS								
		Qty	Hrs	Rate	Sub Total	Oper. Costs	Sub Total	Total
Gen. Manager's Truck		1	8	11.88	95.04	24.40	195.20	290.24
Gen. Superintendent's Truck		1	15	11.88	178.20	24.40	366.00	544.20
Proj. Manager's Truck		1	9	10.69	96.21	24.40	219.60	315.81
							Equipment Total:	1,150.25
Profit							10.00%	115.03
							Equipment Total:	1,265.28

SUBCONTRACTOR

DESCRIPTION	QTY	Unit	Price	Totals
E&A Wilson Painting Serv.	1	LS	7,935.00	7,935.00
TRAFFIC MAINTENANCE				
	Qty	Unit	Rate	Totals
Barricades/Drums	10	EA	0.16	14.40
Signs Large	3	EA	0.32	8.64
Signs Small	2	EA	0.32	5.76
Type H Corrals	2	EA	0.45	8.10
MOT Set-up	3	LS	250	750.00
MOT DAYS				

Subcontractor Total:	8,721.90
Subtotal:	8,721.90
Profit 10.00%	872.19
Subcontractor Total:	9,594.09

Time Extension Requested: 35 Days
0

SUMMARY OF COSTS

Labor Total:	4,080.81
Materials Total:	0.00
Equipment Total:	1,265.28
Subcontractors Total:	9,594.09
Sub Total:	14,940.18
Ins. and Bonds 2.50%	<u>373.50</u>
Grand Total:	15,313.68