

**Town of Palm Beach
Australian Avenue Watermain Replacement**

Guaranteed Maximum Price

From: **Burkhardt Construction, Inc.**
Attn: Marc Kleisley, Vice President
1400 Alabama Ave.
West Palm Beach, FL 33401
Ph: (561) 659-1400
Fax: (561) 659-1402

Owner: **Town Of Palm Beach**
Public Works & Engineering Dept
951 Old Okeechobee Road
West Palm Beach, FL 33401
Tel: (561) 838-5440
Fax: (561) 835-4691

Engineer: **Kimley-Horn & Associates, Inc.**
Attn: Kaitlin Townsend, P.E.
1920 Wekiva Way, Suite 200
West Palm Beach, FL. 33411
Ph: (561) 845-0665
Fax: (561) 863-8175

Project: **Australian Avenue Watermain Replacement**

Plans: Based On IFC Plans/Specifications from Kimley Horn Dated
BCI Received 12-06-2021, "Issued For Construction"
Complete Plan Log Attached

Location: Town of Palm Beach

Proposal Date: 2/10/2022; Rev. 2/15/2022

Direct Construction Costs:	\$ 1,735,557.42
General Conditions	\$ 166,314.58
Project Management	\$ 70,980.00
Profit	\$ 141,000.00
Total Guaranteed Maxmum Price	\$ 2,113,852.00



Town of Palm Beach

Australian Watermain Replacement
Direct Construction Costs 2/10/2022; Rev. 2/12/2022

Prepared by Burkhardt Construction, Inc.

LEGEND FOR ABBREVIATIONS	
EA - Each	SF - Square Foot
E/D - Each Day	SY - Square Yard
DAY - Daily	TCY - Truck Cubic Yard
LS - Lump Sum	ALL - Allowance
ROL - Rolls	NIC - Not in Contract
LF - Lineal Foot	

Item Description	Quantity	U/M	Unit Price	Amount	Labor	Equipment	Material	Subcontractor	General/Rental	Subtotal
WATERMAIN IMPROVEMENTS										
				\$1,735,557.42						
Maintenance Of Traffic Including Flagmen	1	LS	\$40,000.00	\$ 40,000.00			JD	40000.00		40000
NPDES Set Up / Reporting / And Maintenance	1	LS	\$18,500.00	\$ 18,500.00			JD	18500.00		18500
Remove Abandoned Gas Main As Required; Coordinate With FPU (Sheet C3.04)	1	LS	\$7,500.00	\$ 7,500.00			JD	7500.00		7500
Remove / Store & Reinstall Ornamental Metal Fence As Required (Sheet C3.04)	1	LS	\$3,500.00	\$ 3,500.00			JD	3500.00		3500
Sawcut / Remove / And Replace Concrete "F" Curb	20	LF	\$50.00	\$ 1,000.00			JD	1000.00		1000
Sawcut / Remove / And Replace Tabby Concrete Walkway To Facilitate Watermain Installation	240	SF	\$70.00	\$ 16,800.00			JD	16800.00		16800
Sawcut / Remove / And Replace Tabby Concrete Crosswalk Header Curb To Facilitate Watermain Installation	120	LF	\$70.00	\$ 8,400.00			JD	8400.00		8400
Sawcut / Remove / And Replace Tabby Concrete Crosswalk To Facilitate Watermain Installation	350	SF	\$70.00	\$ 24,500.00			JD	24500.00		24500
Sawcut Existing Concrete Sidewalk	175	LF	\$2.00	\$ 350.00			JD	350.00		350
Remove & Replace Concrete Sidewalk	175	SF	\$11.00	\$ 1,925.00			JD	1925.00		1925
Sawcut / Remove / And Replace Existing Concrete Driveway	310	SF	\$13.00	\$ 4,030.00			JD	4030.00		4030
Remove & Replace Existing Sign & Post	1	EA	\$450.00	\$ 450.00			JD	450.00		450
Remove Existing Fire Hydrant	3	EA	\$1,500.00	\$ 4,500.00			JD	4,500.00		4500
Remove Existing Abandoned Water Meter (Sheet C3.02)	1	EA	\$750.00	\$ 750.00			JD	750.00		750
Grout Fill Existing 8" Watermain And Abandon In Place	3680	LF	\$12.00	\$ 44,160.00			JD	44,160.00		44160
Remove Existing 8" Waterline (Sheet 3.01)	165	LF	\$28.00	\$ 4,620.00			JD	4620.00		4620
Cut & Cap Existing 8" Watermain	2	EA	\$4,500.00	\$ 9,000.00			JD	9000.00		9000
Rem. Existing 8" Plug / Tie In Proposed 8" DIP Watermain To Existing 8" Valve	1	EA	\$4,500.00	\$ 4,500.00			JD	4,500.00		4500
Furnish & Install 8" Plug In Existing Valve; Restrain as Required	2	EA	\$3,100.00	\$ 6,200.00			JD	6200.00		6200
Furnish & Install 8" DIP Water Main	3280	LF	\$110.00	\$ 360,800.00			JD	360,800.00		360800
Furnish & Install 8" Gate Valve Including Valve Box, ID Marker, And Concrete Pad As Required	16	EA	\$3,000.00	\$ 48,000.00			JD	48000.00		48000
Furnish & Install 8" 45 Degree Bend	60	EA	\$1,000.00	\$ 60,000.00			JD	60000.00		60000
Furnish & Install 8" 22.5 Degree Bend	5	EA	\$990.00	\$ 4,950.00			JD	4950.00		4950
Furnish & Install 8" X 6" Anchor Tee	3	EA	\$1,100.00	\$ 3,300.00			JD	3300.00		3300
Furnish & Install 8" X 6" Tee	7	EA	\$1,090.00	\$ 7,630.00			JD	7630.00		7630
Furnish & Install 8" X 6" Reducer	3	EA	\$1,200.00	\$ 3,600.00			JD	3600.00		3600
Furnish & Install 8" Cross	1	EA	\$1,400.00	\$ 1,400.00			JD	1400.00		1400
Furnish & Install 8" Sleeve; Tie Into Existing 8" Watermain	2	EA	\$4,500.00	\$ 9,000.00			JD	9000.00		9000
Furnish & Install 8" Line Stop On 8" Existing Watermain Per COWPB Standard Detail On Sheet C4.03	1	EA	\$12,000.00	\$ 12,000.00			JD	12000.00		12000
Furnish & Install 8" X 4" Tee	2	EA	\$1,050.00	\$ 2,100.00			JD	2100.00		2100
Remove Existing Tapping Sleeve And Valve As Needed To Tie Into / Connect To Existing 8" Gate Valve	1	EA	\$500.00	\$ 500.00			JD	500.00		500
Tie In Proposed 8" Watermain To Existing 8" Valve	1	EA	\$4,500.00	\$ 4,500.00			JD	4500.00		4500
Remove Existing 8" Gate Valve	1	EA	\$1,000.00	\$ 1,000.00			JD	1000.00		1000
Support Existing Storm Drainage As Needed During Construction (Sheet C3.02)	1	LS	\$15,000.00	\$ 15,000.00			JD	15000.00		15000
Furnish & Install 6" Sleeve / Tie In Proposed Watermain To Existing 6" Watermain	5	EA	\$5,600.00	\$ 28,000.00			JD	28,000.00		28000
Remove Existing 6" Valve	1	EA	\$1,000.00	\$ 1,000.00			JD	1000.00		1000
Furnish & Install 6" DIP Water Main	75	LF	\$120.00	\$ 9,000.00			JD	9000.00		9000
Furnish & Install 6" Gate Valve Including Valve Box, ID Marker, And Concrete Pad As Required	12	EA	\$2,200.00	\$ 26,400.00			JD	26400.00		26400
Furnish & Install 6" 45 Degree Bend	23	EA	\$850.00	\$ 19,550.00			JD	19550.00		19550

Item Description	Quantity	U/M	Unit Price	Amount	Labor	Equipment	Material	Subcontractor	General/Rental	Subtotal	
Furnish & Install 6" Line Stop On 6" Existing Watermain Per COWPB Standard Detail On Sheet C4.03	4	EA	\$8,000.00	\$ 32,000.00			JD	32000.00		32000	
Cut & Cap Existing 6" Watermain	2	EA	\$2,500.00	\$ 5,000.00			JD	5000.00		5000	
Furnish & Install 6" Private Fire Line Including Any Fittings; Remove Existing Watermain As Required	90	LF	\$120.00	\$ 10,800.00			JD	10800.00		10800	
Tie In To Existing 6" Private Fire Line	2	EA	\$5,600.00	\$ 11,200.00			JD	11200.00		11200	
Remove Existing 6" Insertion Valve	1	EA	\$3,000.00	\$ 3,000.00			JD	3000.00		3000	
Furnish & Install 6" X 4" Reducer	2	EA	\$780.00	\$ 1,560.00			JD	1560.00		1560	
Furnish & Install 4" Temp. Water Service Per COWPB Details / Connect to Existing Meter (Sheet C3.00)	125	LF	\$100.00	\$ 12,500.00			JD	12500.00		12500	
Furnish & Install 4" 45 Degree Bend	11	EA	\$770.00	\$ 8,470.00			JD	8470.00		8470	
Furnish & Install 4" Gate Valve Including Valve Box, ID Marker, And Concrete Pad As Required	2	EA	\$2,100.00	\$ 4,200.00			JD	4200.00		4200	
Furnish & Install 4" Sleeve	2	EA	\$1,000.00	\$ 2,000.00			JD	2000.00		2000	
Furnish & Install 4" Water Service Complete Per COWPB Standard Details	25	LF	\$250.00	\$ 6,250.00			JD	6250.00		6250	
Furnish & Install 4" Private Fire Line	70	LF	\$100.00	\$ 7,000.00			JD	7000.00		7000	
Tie In Proposed 4" Private Fire Line To Existing Meter	1	EA	\$5,000.00	\$ 5,000.00			JD	5000.00		5000	
Tie In Proposed Private Fire Line To Existing Private Fire Line	3	EA	\$5,000.00	\$ 15,000.00			JD	15000.00		15000	
Furnish & Install 4" X 3" Reducer	1	EA	\$700.00	\$ 700.00			JD	700.00		700	
	35	LF	\$250.00	\$ 8,750.00			JD	8750.00		8750	
Furnish & Install 3" Bypass To Meter Vault With Polyethylene Pipe & Necessary Fittings Tie In To Existing 4" Fire Line (Sheet C3.04)	1	EA	\$5,000.00	\$ 5,000.00			JD	5000.00		5000	
Furnish & Install Temp. 2" Water Service Per COWPB Details / Connect To Existing Meter (Sheet C3.03)	65	LF	\$50.00	\$ 3,250.00			JD	3250.00		3250	
Furnish & Install 2" Water Service Lines Complete with Saddles & Curb Stop Per COWPB Standard Detail WS-1	1000	LF	\$30.00	\$ 30,000.00			JD	30000.00		30000	
Connect Water Service Line To Existing Meter Including Necessary Fittings	40	EA	\$2,400.00	\$ 96,000.00			JD	96000.00		96000	
Remove Existing Meter Box / Furnish & Install 2" Water Service Meter Box	25	EA	\$2,800.00	\$ 70,000.00			JD	70000.00		70000	
Furnish & Install 2" Water Service Lines Complete Per COWPB Standard Detail WS-3 (Multi Service Bank)(Sheet C3.01)	3	EA	\$3,200.00	\$ 9,600.00			JD	9600.00		9600	
Furnish & Install 1" Water Service Lines Complete Per COWPB Standard Detail WS-3 (Multi Service Bank)(Sheet C3.01)	12	EA	\$2,400.00	\$ 28,800.00			JD	28800.00		28800	
Furnish & Install Fire Hydrant Assembly Complete Per COWPB Standard Detail P-8 on Sheet C4.02. Hydrant Painting To Be Included.	3	EA	\$4,000.00	\$ 12,000.00			JD	12000.00		12000	
Watermain Sample Points & Bacteriological Testing	13	EA	\$1,500.00	\$ 19,500.00			JD	19500.00		19500	
Pig Launch Option "B" Per COWPB Standard Detail P-6 On Sheet C4.02 As Required For Each Section	1	LS	\$12,000.00	\$ 12,000.00			JD	12000.00		12000	
Restore Existing Landscaping / Including Irrigation Disturbed To Facilitate Watermain Installation	1	LS	\$30,000.00	\$ 30,000.00			JD	30000.00		30000	
Permanent Restoration Of Roadway Trench Area Including Striping To Facilitate Watermain Installation	1	LS	\$260,500.00	\$ 260,500.00			JD	260500.00		260500	
Video The Towns' Existing Storm System Within The Project Limits Prior To And At The Conclusion of Work	1	LS	\$20,000.00	\$ 20,000.00			JD	20000.00		20000	
Sanitary Sewer Service Lateral repair /or replacement	1	ALL	\$15,000.00	\$ 15,000.00			ALLOWANCE	15000.00		15000	
Furnish & Install Meter (By Others)	BY OTHERS										
** Partial Material Order by Burkhardt Construction, Inc.	1	LS	\$172,062.42	\$ 172,062.42			JD	172062.42		172062.42	
** Due to long lead times for pipe and pipe materials the above materials have been ordered by Burkhardt Construction, Inc. This value was plugged into the bid form. It shall be the subcontractors responsibility to verify all quantities of materials necessary to provide a complete working system. This was not a complete order. Any additional materials needed was added to their units as necessary. At the appropriate time, the determined low bidder will be handed over the responsibility of the materials ordered and shall be responsible for accepting, offloading, installing and paying for these materials.										0	
					Labor	Equipment	Material	Subcontractor	General/Rental	Subtotal	
Australian Avenue Watermain Replacement Direct Construction Costs						0	0	0	1735557.42	0	1735557.42



**Town of Palm Beach
Australian Avenue Watermain Replacement**

GENERAL CONDITIONS

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Project: **Australian Avenue Watermain Replacement**

Plans: Based On IFC Plans / Specifications from Kimley Horn Dated BCI Received 12-06-2021, "Issued For Construction"
 Complete Plan Log Attached

Location: Town of Palm Beach

Proposal Date: 2/10/2022

Item Description	Amount
BASED ON A 6 MONTH DURATION	
<i>MOBILIZATION (move-in, move-out)</i>	\$0.00
TRANSPORT	\$65.00 / Hr x 0 = \$0.00
EQUIPMENT	\$35.00 / Hr. x 0 = \$0.00



PROJECT FIELD OFFICE						\$11,650.00
OFFICE	\$4,500.00 /	mo.	x	0	\$0.00	
YARD	\$0.00 /	mo.	x	0	\$0.00	
EMPLOYEE PARKING FEES	\$500.00 /	mo.	x	0	\$0.00	
WORK PLATFORM FOR YARD	\$200.00 /	mo.	x	0	\$0.00	
TEMPORARY FENCING FOR YARD	\$500.00 /	mo.	x	0	\$0.00	
CONSTRUCTION YARD LIGHTING	\$0.00 /	mo.	x	0	\$0.00	
OFFICE FURNISHINGS	\$500.00 /	mo.	x	0	\$0.00	
COMPUTERS	\$300.00 /	mo.	x	0	\$0.00	
PROCORE SOFTWARE	\$500.00 /	mo.	x	6	\$3,000.00	
SUBMITTAL SOFTWARE	\$500.00 /	ls	x	0	\$0.00	
COPY MACHINE	\$350.00 /	mo.	x	0	\$0.00	
FAX MACHINE	\$100.00 /	mo.	x	0	\$0.00	
INTERNET SERVICE	\$150.00 /	mo.	x	0	\$0.00	
CELLULAR TELEPHONE	\$500.00 /	mo.	x	0	\$0.00	
TELEPHONE	\$150.00 /	mo.	x	0	\$0.00	
FEDERAL EXPRESS MAILINGS	\$100.00 /	mo.	x	0	\$0.00	
POSTAGE	\$50.00 /	mo.	x	0	\$0.00	
PHOTOGRAPHS						
AERIAL PHOTOS	\$110.00 /	mo.	x	0	\$0.00	
JOB PHOTOS	\$50.00 /	wk	x	0	\$0.00	
PRE-CONSTRUCTION VIDEO	\$4,000.00 /	ls	x	1	\$4,000.00	
PLAN REPRODUCTION COST/PRINTING	\$200.00 /	set	x	0	\$0.00	
OFFICE SUPPLIES	\$50.00 /	mo.	x	0	\$0.00	
FIRST AID SUPPLIES	\$50.00 /	mo.	x	0	\$0.00	
WATER SERVICE	\$35.00 /	mo.	x	0	\$0.00	
SANITARY SERVICE	\$50.00 /	mo.	x	0	\$0.00	
ELECTRIC SERVICE	\$200.00 /	mo.	x	0	\$0.00	
GARBAGE SERVICE	\$25.00 /	mo.	x	0	\$0.00	
CONSTRUCTION WATER	\$500.00 /	mo.	x	6	\$3,000.00	
JOHN DEERE GATOR (1)	\$500.00 /	mo.	x	0	\$0.00	
ICE	\$275.00 /	mo.	x	6	\$1,650.00	
BONDS						\$26,423.15
GENERAL BOND	\$2,113,852.00		x	1.25%	\$26,423.15	
SUBCONTRACTORS BONDS						
PARTNERING INITIATIVES						\$2,500.00
NOTICES, LETTERS, INFORMATION MEETINGS					\$2,500.00	
INSURANCE						\$39,661.15
GENERAL INSURANCE	\$2,087,428.85		x	1.90%	\$39,661.15	
Commercial General Liability						
Comprehensive Automobile Liability						
Owner Indemnification						
Professional (Errors/Omissions) Liability						
Excess/Umbrella Liability						
ADD'L INSUREDS	\$100.00 /	ea.	x	0	\$0.00	
ADDED INSURANCES					NOT INCLUDED	
Railroad protective Liability Ins.					NOT INCLUDED	
Builders Risk Insurance					NOT INCLUDED	
Installation Floater					NOT INCLUDED	
Flood Insurance					NOT INCLUDED	
SUBCONTRACTORS' INSURANCE					INCLUDED IN THEIR DIRECT COSTS	
SANITARY SERVICES						\$3,900.00
JOB TOILET (2 ea.)	\$650.00 /	mo.	x	6	\$3,900.00	



<u>TESTING COSTS</u>				<u>\$25,980.00</u>
DENSITIES				
PRESSURE				
PROCTORS				
BACTERIOLOGICAL		INCLUDED IN SUBCONTRACTORS PRICE		
CONCRETE CYLINDERS				
ENGINEERING & REPORTING				
TYPING OF INSTALLED LINES		NOT INCLUDED		
<u>FEES</u>				<u>\$0.00</u>
TOPB BUILDING DEPT. PERMIT FEES/REVISION FEES				NONE ANTICIPATED
PERMIT SUBMISSION AND EXPEDITING				BY OTHERS
FDOT GENERAL USE PERMITS				NIC
DEWATERING PERMITS				NO FEE PERMIT
RAILROAD PERMITS				NIC
PALM BEACH COUNTY PERMITS				NIC
CITY OF WEST PALM BEACH PERMITS				NIC
<u>SURVEYING</u>				<u>\$56,200.28</u>
LAYOUT & ASBUILTS				\$51,200.00
ALLOWANCE FOR RESTAKING	\$5,000.28 /	LS	x	1
& DRAFTING				\$5,000.28
<u>SMALL HAND TOOLS/EQUIPMENT RENTAL</u>				<u>\$0.00</u>
ALLOWANCE (GENERAL)				\$0.00
HANDLING, STORAGE, UN-LOADING OF OWNER DIRECT PURCHASE MATERIALS				N/A
GENERAL CONDITIONS TOTAL				<u><u>\$166,314.58</u></u>



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Australian Avenue Watermain Replacement**

CONSTRUCTION PHASE MANAGEMENT FEE

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Plans: Based On IFC Plans/Specifications from Kimley Horn Dated BCI Received
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Complete Plan Log Attached

Location: Town of Palm Beach

Proposal Date: 2/10/2022

Item Description	Hrs./Week	Weeks	Rate/Hr.	Amount
Based on a 6 month duration Starting on May 2, 2022				
Project Principal	2	26	\$ 175.00	\$ 9,100.00
Senior Project Manager	0	26	\$ 150.00	\$ -
Project Manager	0	26	\$ 100.00	\$ -
Assistant Project Manager	20	26	\$ 75.00	\$ 39,000.00
Superintendent/Construction Field Manager	0	26	\$ 100.00	\$ -
Merchant/Resident Liaison	8	26	\$ 75.00	\$ 15,600.00
Project Accountant	2	26	\$ 90.00	\$ 4,680.00
Administrative Assistant	2	26	\$ 50.00	\$ 2,600.00
Field Office Clerk	0	26	\$ 50.00	\$ -
				\$ 70,980.00



Town of Palm Beach
Australian Avenue Watermain Replacement

Exceptions & Clarifications - 2/10/2022; Rev. 2/15/2022

GENERAL

- 1 Scope of work and quantities are based on Issued For Construction Set Plans received 12/06/2021 for the Australian Avenue Watermain Replacement Project . Complete plan log is included with this submittal.
- 2 G.M.P. pricing is based on a project start date of May 2, 2022. Project duration shall be 6 months from notice to proceed.
- 3 The GMP was compiled using unit prices received from pre-approved subcontractors and vendors and proposals from qualified vendors. Direct Construction costs are based on a project approval date of the March 2022 Town Council meeting. Any material price increases shall be passed through to the Owner with proper documentation and paid for with Contingency.
- 4 G.M.P. does not include a construction contingency. Burkhardt Construction, Inc. recommends that the Town carry a construction contingency.
- 5 G.M.P. does not include a cost for a master permit fee. The G.M.P. does not include permit fees for capital improvements, connection fees, impact fees, or any other regulatory agency fees that may be necessary (FDEP, FWC, Etc.)
- 6 It is understood that the Direct Construction Cost (Exhibit "A") is unit prices for the work shown in the plans and as modified by these exceptions and clarifications.
- 7 Project master schedule and schedule updates shall be a bar chart schedule acceptable to the Owner prepared by CMAR in house personnel.
- 8 Project Manual as described in the contract shall mean the closeout project manual which shall be updated periodically and presented to the Owner upon completion of the project. The information contained in this manual shall be as requested by the Owner.
- 9 G.M.P. cost estimate does not include additional insurance premiums for naming individual property owners as additional insureds.
- 10 G.M.P. includes all sales tax on materials.
- 11 Utility easements shall be obtained prior to work being performed in that area. If a construction easement has not been obtained it may impact the installation schedule, additional costs may be incurred. Reimbursement of costs may be requested and deemed appropriate, if and only if it is mutually agreed upon by the Town of Palm Beach and Burkhardt Construction. If these costs are deemed appropriate they will be paid from the Owner's contingency.
- 12 All Construction easements shall be executed and recorded and all permits shall be issued prior to notice to proceed. Plans have been through permitting and GMP does not reflect any special permitting requirements.



- 13 Burkhardt Construction, Inc. (BCI) is not liable for failure to perform such work or any damages that occur if such failure is as a result of Acts of God (including fire, flood, earthquake, storm, hurricane or other natural disaster). If BCI asserts Force Majeure as the reason for failure to perform such work or such damages occur as a result of any Act of God, then BCI must prove that they took reasonable steps to minimize delay or damages caused by unforeseeable events, that BCI substantially fulfilled all obligations, and that the owner was timely notified of the likelihood or actual occurrence of the event described as an Act of God (Force Majeure). Any construction related damages that took place as a result, shall be repaired or removed and replaced at the same contract unit prices and shall be paid out of the Owner's contingency.
- 14 Owner and Construction Manager (the "Parties") acknowledge and agree the GMP and Contract Time as defined in the Agreement do not include any cost impacts or schedule impacts (collectively "Impacts") associated with COVID-19, any other virus, disease, epidemic, or pandemic ("Epidemic"). The Parties agree if Construction Manager's work is delayed, suspended, disrupted, made more expensive, or otherwise adversely impacted, directly or indirectly, by an Epidemic, including, but not limited to the following impacts: (1) material or equipment supply chain disruptions; (2) illness and related costs; (3) unavailability of labor or increased labor costs, including, but not limited to any labor shortage or increased labor costs resulting from loss of labor productivity, strike, lockout or denial of labor by any union or collective bargaining unit, labor force reduction required by the CDC or OSHA guidelines, regulations, or governmental order; (4) government orders, shelter-in-place orders, closures, changes in the law, or other directives or restrictions that impact the work or the Project site; or (5) fulfillment of Construction Manager's contractual obligations regarding safety specific to COVID-19, any Epidemic, or both, then Construction Manager's shall be entitled to an equitable adjustment of the GMP and/or Contract Time for all such impacts. The Parties further agree, Construction Manager's will attempt to exercise due diligence with respect to the selection and management of material suppliers and supply chains in an effort to minimize the risk of disruption; however, Construction Manager does not warrant the performance of material suppliers, supply chains and supply chain management. Likewise, Construction Manager cannot foresee and is not carrying any necessary costs or contingencies for such Impacts and did not include any such Impacts in its GMP proposal for this Project.
- 15 In the event that the terms and provisions of all attached Exhibits conflict with or are omitted from the terms and provisions of this Contract, the terms and provisions of the attached Exhibits shall govern with respect to the performance of the work.
- 16 TOPB Building Permits; All permits shall be in hand prior to start of construction.



- 17 The following are part of the G.M.P. in order to facilitate the aggressive work schedule.
- a. From May 1, 2022 through November 30, 2022 Regularly scheduled crew work hours shall be from 8:00 AM to 6:00 PM Monday through Friday.
 - b. Night, weekend or holiday work beyond the regularly scheduled work hours stated in item a., which may be necessary due to emergency, delay or makeup time, shall be requested on a case by case basis and reviewed/approved by the Public Works Staff. If the Public Works Staff approves the request, the following Town code section shall not apply to the work performed in this GMP. Sec. 42-198(a) *Prohibited*. During the period of the year commencing on the Monday prior to Thanksgiving of each year and ending April 30, no person shall operate or cause to be operated the following machinery or equipment within the town (1)Dredges, whether used in making hydraulic fills, dry fills, piledriving or any other purpose.(2)Hammer-driven piledrivers, whether operated from water or land, or from motor truck or tractor, and whether stationary or moveable.(3)Gasoline, diesel and/or steam engines, operated in such a manner as to emit odors or noises offensive or disagreeable to the inhabitants of the town.(4)Dry sandblasting machines and jackhammers.(5)Any other class of machinery or appliance that in its operation would render the enjoyment of property within the town less agreeable than if such appliances or machinery were not operated.
 - c. The project will require free and unlimited jobsite access for workmen and deliveries during all authorized work hours.
 - d. The schedule makes no provision for delays caused by named storms.
 - e. The construction contract shall be authorized by the Town Council in the March 2022 Town Council meeting.
- 18 G.M.P. does not include costs for removal / remediation of asbestos cement pipe or any other hazardous materials.
- 19 G.M.P. does not include removal or replacement of any unsuitable subsoils. Demucking is specifically excluded.
- 20 GMP does not include any rock excavation
- 21 Prices are based on re-using excavated material for backfill. No unsuitable subsoil excavation, removal or replacement. Unsuitable soil, if encountered shall be removed, disposed of, replaced as directed by the Owner and billed to the Owner at the actual direct cost.
- 22 G.M.P. is based on the assumption that portions of roadways will be closed to vehicular traffic during some phases of construction. Closures shall be coordinated with the Town and in accordance with the Town's Maintenance of Traffic permit conditions.
- 23 G.M.P. cost estimate does not include any new street signage, posts or line striping other than what has been disturbed due to construction.
- 24 G.M.P. cost estimate does not include any costs to mill and pave. All areas will be restored with a permanent patch.
- 25 A Geotech bore report from TERRACON dated 6-6-2019 was provided as "Appendix C" but only one bore, "B-10" was within the project limits. No other subsurface soil investigations were performed by the CMAR during pre-construction services.



- 26 G.M.P. includes an allowance for any repairs / replacement of sanitary service laterals from the private residences to the Town's main that are not located.
- 27 G.M.P. does not include any repairs / replacement to private side gas, propane, or electric service lines to generators that are not located.
- 28 G.M.P. does not include any vibration monitoring or a pre/post construction survey by a geotechnical engineer on the existing buildings or structures in the project area. Should either of those tasks be required, the value will be taken from contingency.

WATER / SEWER / STORM DRAINAGE

- 1 G.M.P. does not include any cost for disposal/treatment of contaminated ground water if encountered during dewatering operations. It is assumed that clean groundwater generated by dewatering operations will be discharged into the existing storm drainage system.
- 2 G.M.P. cost estimate does not include City of West Palm Beach meter installation and hook-up fees.
- 3 G.M.P. cost estimate does not include any sanitary sewer work.

FRANCHISE UTILITIES

- 1 G.M.P. cost estimate does not include any design, engineering or installation fees which may be charged to the Owner by franchise utility companies. (electric, telephone, cable tv, gas)
- 2 G.M.P. cost estimate does not include any franchise utility work.

ELECTRICAL

- 1 N/A

LANDSCAPING

- 1 G.M.P. cost estimate does not include any landscape or irrigation maintenance.

ALTERNATES

- 1 None

