

RESOLUTION NO. 2019-___

A RESOLUTION ACCEPTING ADDENDUM NO. 1 IN AN AMOUNT NOT TO EXCEED \$711,371 SUBMITTED BY SKANSKA USA BUILDING, INC. ("SKANSKA") TO THE GUARANTEED MAXIMUM PRICE ("GMP") PROPOSAL DATED NOVEMBER 17, 2017 FOR CONSTRUCTION OF THE TAMPA BAY WATCH DISCOVERY CENTER TENANT IMPROVEMENTS; ACCEPTING ADDENDUM NO. 2 IN THE AMOUNT OF \$400,000 SUBMITTED BY SKANSKA TO THE GMP PROPOSAL DATED NOVEMBER 17, 2017 TO INCREASE THE OWNER'S CONTINGENCY; PROVIDING THAT THE TOTAL GMP FOR THE PIER PROJECT SHALL NOT EXCEED \$39,632,058; AUTHORIZING THE MAYOR OR HIS DESIGNEE TO EXECUTE THE FIFTH AMENDMENT TO THE CONSTRUCTION MANAGER AT RISK AGREEMENT WITH A GMP BETWEEN THE CITY OF ST. PETERSBURG, FLORIDA, AND SKANSKA DATED JULY 13, 2015, AS AMENDED, TO INCORPORATE ADDENDUM NO. 1 AND ADDENDUM NO. 2 TO THE GMP PROPOSAL INTO SUCH AGREEMENT, AS AMENDED, AND FURTHER REVISE THE PROJECT SCHEDULE; AUTHORIZING THE CITY ATTORNEY'S OFFICE TO MAKE NON-SUBSTANTIVE CHANGES TO THE FIFTH AMENDMENT; APPROVING A SUPPLEMENTAL APPROPRIATION IN THE AMOUNT OF \$561,731 FROM THE UNAPPROPRIATED BALANCE OF THE GENERAL CAPITAL IMPROVEMENT FUND (3001) RESULTING FROM ADDITIONAL REVENUES RECEIVED FROM TAMPA BAY WATCH PURSUANT TO ITS LEASE DATED MAY 24, 2018, AS AMENDED, FOR THE CONSTRUCTION OF THE TENANT IMPROVEMENTS TO THE PIER VISIONING PROJECT (11988); APPROVING A TRANSFER IN THE AMOUNT OF \$400,000 FROM THE UNAPPROPRIATED BALANCE OF THE DOWNTOWN REDEVELOPMENT DISTRICT FUND (1105) TO THE GENERAL CAPITAL IMPROVEMENT FUND (3001) TO PROVIDE FUNDING FOR OWNER'S CONTINGENCY; AUTHORIZING A SUPPLEMENTAL APPROPRIATION IN THE AMOUNT OF \$400,000 FROM THE INCREASE IN THE UNAPPROPRIATED BALANCE OF THE GENERAL CAPITAL IMPROVEMENT FUND (3001), RESULTING FROM THE ABOVE TRANSFER TO THE PIER VISIONING PROJECT (11988); AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the City of St. Petersburg, Florida ("City") and Skanska USA Building, Inc. ("Skanska") entered into a Construction Manager at Risk Agreement with a Guaranteed Maximum Price ("GMP") on July 13, 2015, for Skanska to provide preconstruction and construction phase services for the new Pier; and

WHEREAS, following execution of the agreement, the City authorized Skanska to provide the preconstruction phase services in an amount not to exceed \$490,000; and

WHEREAS, on March 24, 2017, the City and Skanska executed the First Amendment for Skanska to provide additional preconstruction services which included fabrication and delivery of twenty (20) test piles and two (2) overwater pile layout templates in an amount not to exceed \$381,200 (for the total preconstruction phase costs not to exceed \$871,200); and

WHEREAS, on June 9, 2017, the City and Skanska executed the Second Amendment to incorporate the Partial GMP Proposal for the marine structural work in the amount of \$17,579,847 into the agreement, as amended; and

WHEREAS, on December 7, 2017, the City and Skanska executed the Third Amendment to incorporate the Final GMP Proposal in an amount not to exceed \$38,520,687 (which included (i) the Partial GMP Proposal – Marine Structural Work and the Partial GMP Proposal – Balance of the Work in the amount of \$18,098,487, which are collectively the base GMP for the project, and (ii) the GMP proposal for the addition of three pier enhancement elements (the Plaza Pavilion, the Enhanced Splash Pad, and the Additional Breakwater) in the amount of \$2,842,353) into the agreement, as amended, to revise the disadvantaged worker and apprentices provision to clarify good faith efforts and retainer, and to modify other necessary provisions; and

WHEREAS, on August 2, 2018, City and Skanska executed the Fourth Amendment for Skanska to provide additional preconstruction phase services related to the Pier head building tenant improvements, education building tenant improvements, and pavilion tenant improvements for an amount not to exceed \$55,000, and to revise the project schedule; and

WHEREAS, the City and Skanska desire to execute the Fifth Amendment to increase the GMP by an additional \$1,111,371 for construction of the Tampa Bay Watch Discovery Center tenant improvements and to increase the owner's contingency (for a total GMP for the Pier Project not to exceed \$39,632,058) and to further revise the project schedule.

NOW THEREFORE, BE IT RESOLVED by the City Council of the City of St. Petersburg, Florida, that Addendum No. 1 in an amount not to exceed \$711,371 submitted by Skanska USA Building, Inc. ("Skanska") to the Guaranteed Maximum Price ("GMP") proposal dated November 17, 2017 for construction of the Tampa Bay Watch Discovery Center tenant improvements is hereby accepted.

BE IT FURTHER RESOLVED that Addendum No. 2 in the amount of \$400,000 submitted by Skanska to the GMP Proposal dated November 17, 2017 to increase the owner's contingency is hereby accepted.

BE IT FURTHER RESOLVED that the total GMP for the Pier Project shall not exceed \$39,632,058.

BE IT FURTHER RESOLVED that the Mayor or his designee is authorized to execute the Fifth Amendment to the Construction Manager at Risk Agreement with a GMP between the City of St. Petersburg, Florida, and Skanska dated July 13, 2015, as amended, to incorporate Addendum No. 1 and Addendum No. 2 to the GMP proposal into such agreement, as amended, and further revise the project schedule.

BE IT FURTHER RESOLVED that the City Attorney's Office is authorized to make non-

substantive changes to the Fifth Amendment.

BE IT FURTHER RESOLVED that there is hereby approved from the increase in the unappropriated balance of the General Capital Improvement Fund (3001), resulting from additional revenues received from Tampa Bay Watch pursuant to its Lease dated May 24, 2018, as amended, for the construction of the tenant improvements, the following supplemental appropriation for FY19:

<u>General Capital Improvement Fund (3001)</u>	
Pier Visioning Project (11988)	\$561,731

BE IT FURTHER RESOLVED that there is hereby approved the following transfer for FY19:

<u>Downtown Redevelopment District Fund (1105)</u>	
Transfer to: General Capital Improvement Fund (3001)	\$400,000

BE IT FURTHER RESOLVED that there is hereby approved from the increase in the unappropriated balance of the General Capital Improvement Fund (3001), resulting from the above transfer, the following supplemental appropriation for FY19:

<u>General Capital Improvement Fund (3001)</u>	
Pier Visioning Project (11988)	\$400,000

This resolution shall become effective immediately upon its adoption.

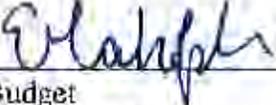
Approvals:



City Attorney (Designee)



Brajesh Prayman, P.E., ENV SP
Engineering and Capital Improvements
Director



Budget
00425731 FINAL

FIFTH AMENDMENT

THIS FIFTH AMENDMENT ("Fifth Amendment") is made and entered into on this _____ day of February, 2019, by and between the City of St. Petersburg, Florida ("City" or "Owner") and Skanska USA Building Inc. ("Construction Manager" or "Contractor").

WHEREAS, the Owner and the Construction Manager entered into a Construction Manager at Risk Agreement with a Guaranteed Maximum Price ("GMP") on July 13, 2015 for Construction Manager to provide preconstruction and construction phase services for the new St. Petersburg Pier; and

WHEREAS, following execution of the agreement, the Owner authorized the Construction Manager to provide the preconstruction phase services in an amount not to exceed \$490,000; and

WHEREAS, on March 24, 2017, the Owner and Construction Manager executed the First Amendment for Construction Manager to provide additional preconstruction services which included fabrication and delivery of twenty (20) test piles and two (2) overwater pile layout templates in an amount not to exceed \$381,200 (for the total preconstruction phase costs not to exceed \$871,200); and

WHEREAS, on June 9, 2017, the Owner and Construction Manager executed the Second Amendment to incorporate the Partial GMP Proposal for the marine structural work in the amount of \$17,579,847 in the agreement, as amended; and

WHEREAS, on December 7, 2017, the Owner and Construction Manager executed the Third Amendment to (i) incorporate the Final GMP Proposal in an amount not to exceed \$38,520,687 into the agreement, as amended, (ii) revise the disadvantaged worker and apprentices provision to clarify good faith efforts and retainer, and (iii) modify other necessary provisions; and

WHEREAS, on August 2, 2018, the Owner and Construction Manager executed the Fourth Amendment for Construction Manager to provide additional preconstruction phase services related to the Pier head building tenant improvements, education building tenant improvements, and pavilion tenant improvements for an amount not to exceed \$55,000, and to revise the project schedule; and

WHEREAS, the Owner and Construction Manager desire to execute the Fifth Amendment to increase the GMP by an additional \$1,111,371 for construction of the Tampa Bay Watch Discovery Center tenant improvements and to increase the Owner's contingency (for a total GMP for the Pier Project not to exceed \$39,632,058) and to further revise the project schedule.

NOW, THEREFORE, in consideration of the foregoing recitals (which are an integral part of this Fifth Amendment and are incorporated herein by reference) and the promises and covenants contained herein and other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the Owner and Construction Manager hereby agree as follows:

1. All capitalized terms in this Fifth Amendment shall have the same meaning specified in the Contract unless otherwise set forth herein.

2. Addendum No. 1 in the amount of \$711,371 to the GMP proposal dated November 17, 2017, for construction of the Tampa Bay Watch Discovery Center tenant improvements, which is attached hereto, is hereby accepted and incorporated in the Contract as Attachment 1 to Amended Exhibit E.

3. Addendum No. 2 in the amount of \$400,000 to the GMP proposal dated November 17, 2017, to increase the Owner's Contingency, which is attached hereto, is hereby accepted and incorporated in the Contract as Attachment 2 to Amended Exhibit E.

4. The total GMP for the Pier Project shall not exceed \$39,632,058.

5. The project schedule attached to the Fourth Amendment is deleted and replaced with the revised project schedule set forth in Addendum No. 1.

6. Any and all provisions of the Contract not specifically amended by this Fifth Amendment shall remain in full force and effect.

REMAINING PORTION INTENTIONALLY LEFT BLANK

IN WITNESS WHEREOF, the City and Construction Manager have caused this Fifth Amendment to be executed by their duly authorized representatives on the date first above written.

CITY OF ST. PETERSBURG, FLORIDA

ATTEST

By: _____

City Clerk

Print: _____

(SEAL)

Title: _____

Approved as to Form and Content:

City Attorney (Designee)

SKANSKA USA BUILDING, INC.

WITNESSES

By: _____

By: _____

Print: _____

Print: _____

Title: _____

By: _____

09425212

Print: _____

City of St. Petersburg

**Pier GMP Addendum No. 1 for the TBW
Discovery Center Tenant Improvements
(pricing of ASI #8)**

SKANSKA

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- 1** Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate Summary
- 2** Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate
- 3** Document Log
- 4** Site Logistics Plan
- 5** Project Schedule
- 6** Appendix - A

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**Pier GMP Addendum
No. 1 for the TBW
Discovery Center
Tenant Improvements
(pricing of ASI #8)
Estimate Summary**

- Executive Summary
- Cost Summary

Cost Summary

Following is the Cost Summary breakdown.

St. Pete Pier - Education Center TI 100% CD Drawings Cost Proposal ASI#8
St. Petersburg, FL



CD Cost Proposal

January 16, 2019

Pkg	Package Description	Total Cost	Notes
A	Substructure / Foundations (N.I.C.)	\$0	
B.1	Structure	\$3,944	
B.2	Exterior Enclosure	\$129,001	
B.3	Roofing (N.I.C.)	\$0	
C.1	Interior Construction	\$144,990	
D.2	Plumbing (In HVAC Below)	\$0	
D.3	HVAC/ Plumbing	\$128,446	
D.4	Fire Sprinkler	\$7,388	
D.5	Electrical	\$102,953	
D.6	Low Voltage (N.I.C. - by Tenant)	\$0	Running empty conduit as shown only.
E	Equipment & Furnishings (N.I.C.)	\$0	
F	Furniture Excluded (N.I.C. - by Tenant)	\$0	
G	Sitework (N.I.C.)	\$0	
Total: Cost of Work		\$516,722	
	Estimating Contingency	\$0	
	Construction Contingency	\$18,085	
	Escalation Contingency		Excluded
	Sub Bonds / Subcontractor Default Insurance (SDI)	\$7,337	
	Building Permit		Permit is by Owner
	Misc. Permits/Fees (LDP, Tap Fees, Etc.)		By Owner
	CCIP	\$16,676	
	Builder's Risk	\$6,464	Allowance
	Skanska P&P Bond	\$6,464	Allowance
	General Conditions	\$52,000	Lump Sum
	Design Fees		By Owner
	Fee	\$22,623	
Sub Total: Construction Costs		\$646,371	
	Owner's Contingency	\$65,000	Soft Costs Are Contained Within Contingency Amount
Total: Construction Costs		\$711,371	

2 Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate

- Introduction
- Insurances and Bonds
- Standard Qualifications
- Scope Specific Qualifications
- Allowances

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Basis of Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate

Introduction

This section of the Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate describes modifications, conceptualizations, and exclusions.

No cost or time has been accounted for in the Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate to address the issue of any items identified as “excluded”. For those items that are clarified, qualified and/or based upon an assumption, the Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate reflects only the cost and time of the element as assumed or clarified.

Skanska’s Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate is based upon the following:

1. Document log provided in Section 3.
2. Skanska’s Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate dated January 16th, 2019.
3. The qualifications mentioned in this proposal.

Insurances and Bonds

Insurances:

1. Builders Risk Insurance is carried as an allowance.
2. Skanska shall furnish a Contractor Controlled Insurance Program (“CCIP”) providing for the insurance coverages identified below. The cost of the CCIP is included in the Cost of the Work included in the Partial Guaranteed Maximum Price calculation. The CCIP shall only cover on-site exposures and enrolled participants. Owner shall pay Skanska for CCIP premiums calculated as 2.58% of the Guaranteed Maximum Price:
 - On-Site General Liability, including Products & Completed Operations coverage for ten (10) years;
 - On-Site Workers Compensation and Employers Liability, including USL&H and Jones Act coverage;
 - \$100M in Excess Liability Limits Contractor Controlled Insurance Program (CCIP) Insurance is included at 2.58%.

Bonds:

1. Payment and Performance Bond is carried as an allowance.
2. In lieu of bonding its Subcontractors, Skanska shall maintain subcontractor default insurance ("SDI") for the protection of the Skanska and the Owner against the default of Subcontractors. The cost of the SDI program will be included in the Cost of the Work included in the Guaranteed Maximum Price calculation. Owner shall pay Skanska for SDI premiums calculated as 1.42% of the Cost of the Work less General Conditions Costs for SDI.

Coordination with other Contractors

This Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate is based on the assumption that the Owner's contractors and all other parties performing construction work at the project site, not under direct contract with Skanska will:

- 1 Comply with Skanska's site specific safety program and maintain an injury free environment.
- 2 This Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate is based on the expectation that all pre-purchased items to be provided by the Owner will be provided without delay or disruption per Skanska's schedule attached.
- 3 This Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate assumes any separate contractors hired by the Owner will not interfere with the operation of Skanska.
- 4 This Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate relies on and assumes Owner's other contractors working according to Skanska's project schedule, and will achieve system and area completion dates according to that schedule.
- 5 This Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate relies on and assumes Owner's other contractors will perform work so as to not impact Skanska's ability to perform its work in accordance with its project logistics plan.
- 6 This Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate relies on and assumes Owner's other contractors will provide detailed schedule, logistics, and technical information, when and as requested by Skanska so as to enable Skanska to maintain or accelerate elements of its schedule, maintain its overall schedule and achieve necessary milestone completion dates.
- 7 This Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate relies on and assumes Owner's other contractors will provide and maintain insurance as required by the city, naming Skanska USA Building Inc. as an additional insured party.

Standard Qualifications

The following are the Standard Qualifications for the Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate project:

- 1** We have included Lump Sum GCs & GRs.
- 2** In preparing the Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate and the project schedule, Skanska relies on the construction documents to be fully designed, fully coordinated, code compliant, and accepted by the appropriate agencies and other applicable parties.
- 3** The cost of changes to the construction documents due to permit comments or conditions issued to Skanska following the delivery and acceptance of the Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate are excluded.
- 4** Property, business operations and other taxes related to the Project Site and the operation of the project have not been included.
- 5** All sales tax on material is included.
- 6** Due to turnaround requirements dictated by the City and the Schedule, no advertising took place for this work and the work has been and will be priced by existing subcontractors already engaged on the project and awarded as change orders to their work.
- 7** All extended warranties included in the specifications, including the material/labor warranties, shall be assigned to Owner following the Skanska's one year repair/replacement obligation under the Contract. Thereafter, Skanska shall only be responsible for assisting reasonably the Owner in enforcing those warranties provided by the manufacturers, suppliers and subcontractors.
- 8** Skanska assumes unfettered access to the Project Site at all times. The Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate does not anticipate any stoppage or interruption of work as a result of operations by others or other site restrictions or interferences. The City will provide written notice of any activities in downtown St. Petersburg that could result in disruptions to site ingress/egress and both parties will work cooperatively to resolve any potential disruptions.
- 9** All fees including utility company, public agency reviews or approvals and associated fees are not included.
- 10** The Owner shall be responsible for obtaining permits as set forth in Contract. Building permit costs are not included.
- 11** Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate Schedule is based on the City's issuance of NTP (Notice to Proceed) on January 22nd, 2019.
- 12** Use of union labor/prevailing wage is not included.
- 13** Delegated design is not included.
- 14** Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate assumes the Architect/ Engineers design complies with all requirements prescribed in Owner standards or guidelines.
- 15** Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate does not include any costs associated with reviews by insurance underwriters such as IRI or FM.

“Time is of the essence” clauses are only applicable to the entire project’s Substantial Completion date.

Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate assumes there are no working hour restrictions.

Scope Specific Qualifications

B.1 Structure

1. Walls shown on sheet S3.01 are 10” thick, not 12” thick.
2. Separate “superstructure” for the support of ceilings and/ or walls due to restrictions on use of the roof and/ or deck are excluded.

B.2 Exterior Enclosure

1. Curtain wall system is YKK YHC 4-sided SSG (3” profile) provided and installed by Countryside, this is alternate to BOD: West Tampa Glass SSG.
2. 2-coat Duranar painted finish, non-exotic, non-metallic finish.
3. 1-5/16” impact insulated PPG grey or Optiblue with Solarban X75#2 glass.
4. Includes door E107 (35H medium stile) hardware not specified on shell project. Manual hanger but hinges, caliber overhead concealed closer, YKK smart series push/ pull handles, MS 1850 lock with thumbturn and keyed cyl (temp core), airlock/ ADA threshold. No panic exit device, no electric hardware.

C.1 Interior Construction

1. 3” topping slab is 4000 PRPM; Xypex Admixture has been removed per ASD comments.
2. Custom Broadcast Aggregate is not included, no specification has been provided. Custom Broadcast Aggregate mentioned in ASD E-mail regarding Polished Concrete.
3. Two (2) 2’x2’ access doors have been included.
4. Polished concrete is included at the East Classroom EC-107, Indoor Classroom EC-101, and the adjacent rooms to these rooms. Total SF is 2,730 SF.
5. Polished concrete is grade 3 – heavy aggregate exposure. Exposing large aggregate in concrete. Class 2 shine – Medium Reflectivity, 800 Grit. Apply SCC densifier to floor. Pore Filler as needed. Apply SCC stain guard to floor. High speed diamond burnish floors.
6. Level 5 drywall finish has been included.

D.2 Plumbing

1. No qualifications.

D.3 HVAC

1. No qualifications.

D.4 Fire Sprinkler

1. White/ chrome concealed pendent heads in all areas with ceilings, brass uprights in all spaces exposed to the structure.
2. It is assumed the head layout on the plans provided is adequate for coverage. No heads are included under finished or blocked ceiling or owner decorations.
3. Signage is included per NFPA 13.
4. Underground piping or work associated with underground piping is not included.

D.5 Electrical

1. All voice/ data equipment racks and equipment are excluded.
2. Depth of the floor boxes must be coordinated as specified for topping thickness. Cracking of topping telegraphing from conduit within topping is to be expected.

E Equipment and Furnishings

1. Equipment and furnishings are provided and installed by the Tenant, it is not included in this CD estimate. i.e. TVs, Tables, Chairs, etc.

F Furniture

1. Furniture is provided and installed by the Tenant, it is not included in this CD estimate.
2. Fish tanks fixed/ or moveable are by others, is it not included in this CD estimate.

ALLOWANCES

In order to provide the Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate per Owner's requested delivery date, a number of cost allowances had to be established. These allowances are intended to provide for all direct construction costs associated with each of these items. Indirect costs are not included in allowances.

1. Builders Risk Allowance: \$ 6,464
2. Bond: \$ 6,464

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Document Log

The Document Log that follows represents the information that forms the Pier GMP Addendum No. 1 for the TBW Discovery Center Tenant Improvements (pricing of ASI #8) Estimate and associated clarifications defined herein.

EXHIBIT "B"

DRAWINGS & SKETCHES, SPECIFICATIONS, ADDENDA and OTHER DOCUMENTS

The Contract Documents include the following documents, attached as separate sheets.

Specification:

Section No.	Specification Title	Date
03 36 00	DYE STAINED COLORED MECHANICALLY GROUND AND POLISHED CONCRETE	10/17/2018
06 41 00	PLASTIC LAMINATE FACED ARCHITECTURAL CABINETS	10/17/2018
09 50 00	ACOUSTIC PANELS SOUNDBLADES	10/17/2018
12 36 40	STONE COUNTERTOPS	10/17/2018

Drawings:

Drawing No.	Drawing Title	Revision No.	Date	Set Name
A0.11	DRAWING INDEX SHEET	5	10/17/2018	ASI 08
A0.12	DRAWING INDEX SHEET	5	10/17/2018	ASI 08
A3.01	EDUCATION CENTER – CONSTRUCTION PLAN	2	10/17/2018	ASI 08
A3.02	EDUCATION CENTER – EDGE OF SLAB	2	10/17/2018	ASI 08
A3.11	EDUCATION CENTER – REFLECTED CEILING PLAN	4	10/17/2018	ASI 08
A3.30	EDUCATION CENTER – EXTERIOR ELEVATIONS	4	10/17/2018	ASI 08
A3.31	EDUCATION CENTER – EXTERIOR ELEVATIONS	4	10/17/2018	ASI 08
A3.32	EDUCATION CENTER – ENLARGED CONCRETE ELEVATIONS	3	10/17/2018	ASI 08
A3.40	EDUCATION CENTER – BUILDING SECTIONS	4	10/17/2018	ASI 08
A3.41	EDUCATION CENTER – DETAILS	4	10/17/2018	ASI 08
A3.42	EDUCATION CENTER – CANOPY DETAILS	4	10/17/2018	ASI 08
A3.61	EDUCATION CENTER – ENLARGED PLANS	3	10/17/2018	ASI 08
A3.62	EDUCATION CENTER – ENLARGED PLANS	0	10/17/2018	ASI 08
A3.63	EDUCATION CENTER – INTERIOR ELEVATIONS + DETAILS	0	10/17/2018	ASI 08
A4.01	PAVILION – CONSTRUCTION PLAN	3	10/17/2018	ASI 08
M3.01	EDUCATION CENTER BUILDING – MACHANICAL PLAN	2	10/17/2018	ASI 08
M5.03	MECHANICAL SCHEDULES	4	10/17/2018	ASI 08
M6.03	MECHANICAL DETAILS	1	10/17/2018	ASI 08
M6.04	MECHANICAL DETAILS	1	10/17/2018	ASI 08

EXHIBIT "B"

P0.01	PLUMBING SYMBOLS, LEGEND, NOTES AND INDEX	3	10/17/2018	ASI 08
P3.01	EDUCATION CENTER BUILDING – PLUMBING PLAN	3	10/17/2018	ASI 08
P7.01	PLUMBING ISOMETRICS	3	10/17/2018	ASI 08
FP3.01	EDUCATION CENTER BUILDING – FIRE PROTECTION PLAN	2	10/17/2018	ASI 08
E0.02	ELECTRICAL MECHANICAL EQUIPMENT SCHEDULE & LUMINAIRE SCHEDULE	3	10/17/2018	ASI 08
E3.01	EDUCATION CENTER – LIGHTING & POWER PLANS	3	10/17/2018	ASI 08
E3.02	EDUCATION CENTER – FIRE ALARM PLAN	2	10/17/2018	ASI 08
E9.03	EDUCATION POWER RISER DIAGRAM AND PANEL SCHEDULES	2	10/17/2018	ASI 08
T3.01	EDUCATION BUILDING – RECHNOLOGY PLAN	2	10/17/2018	ASI 08

4 Site Logistics Plan

5 Project Schedule

Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish	2019												2020			
						Jul 14	Aug 15	Sep 16	Oct 17	Nov 18	Dec 19	Jan 20	Feb 21	Mar 22	Apr 23	May 24	Jun 25	Jul 26	Aug 27	Sep 28	Oct 29

The New St. Petersburg Pier_DD 01-08-19_CO Dec Time Extension 1159d 296d 03-Aug-15 A 12-Mar-20

Milestones 803d 230d 07-Apr-16 A 20-Dec-19 20-Dec-19, Milest

Local Events 115d 0d 04-Nov-17 A 11-Mar-18 A Events

EVE104	Food & Wine (Bayshore Closings)	3d	0d	04-Nov-17 A	06-Nov-17 A	
EVE100	RibFest (Close 5th Ave NE)	4d	0d	09-Nov-17 A	12-Nov-17 A	
EVE103	Veterans Day Parade (Central Ave & Bayshore Closings)	1d	0d	11-Nov-17 A	11-Nov-17 A	Bayshore Closings
EVE102	Et Cultura (Street Closings at Waterfront & Downtown)	5d	0d	16-Nov-17 A	20-Nov-17 A	Port & Downtown
EVE101	St Pete Run Fest (Close Bayshore - AM)	2d	0d	17-Nov-17 A	18-Nov-17 A	AM
EVE105	Santa Parade (Central Ave & Bayshore Closings)	1d	0d	02-Dec-17 A	02-Dec-17 A	ore Closings
EVE106	New Year's Eve Evening Celebration (Several Street Closings Along Waterfront)	1d	0d	31-Dec-17 A	31-Dec-17 A	oration (Several Street Closings Along Waterfront)
EVE107	Firestone Grand Prix (Bayshore Closures)	4d	0d	08-Mar-18 A	11-Mar-18 A	rix (Bayshore Closures)

New Pier 803d 225d 07-Apr-16 A 20-Dec-19 20-Dec-19, New P

Pre-Construction 333d 0d 07-Apr-16 A 03-Jan-18 A

MS14	Schematic Design Complete	0d	0d		07-Apr-16 A	
MS15	Design Development Complete	0d	0d		22-Jul-16 A	
MS16	50% Construction Documents Complete	0d	0d		20-Mar-17 A	
MS19	SWIFMUD Permit	0d	0d		07-Apr-17 A	
MS17	100% Construction Documents Complete	0d	0d		19-May-17 A	
MS05	Army Corps of Engineers Permit	0d	0d		31-May-17 A	
MS06	Start Mobilization	0d	0d	15-Jun-17 A		
MS02	Notice To Proceed (Pier) - ERP	0d	0d		15-Jun-17 A	
MS18	Skanska 100% GMP Issue	0d	0d		23-Oct-17 A	
MS21	Notice To Proceed (Pier) - Final GMP	0d	0d		03-Jan-18 A	al GMP

Construction 603d 225d 11-Jul-17 A 20-Dec-19 20-Dec-19, Const

MS07	Start Test Piles	0d	0d	11-Jul-17 A		
MS26	Start New Seawall	0d	0d	25-Jul-17 A		
MS20	Start Production Piles	0d	0d	17-Aug-17 A		
MS08	South Production Piles Complete	0d	0d		06-Oct-17 A	
MS22	East Production Piles Complete	0d	0d		02-Feb-18 A	complete
MS23	North Production Piles Complete	0d	0d		14-Aug-18 A	◆ North Production Piles Complete
MS24	East Structural Deck Complete	0d	0d		21-Sep-18 A	◆ East Structural Deck Complete
MS13	New Seawall Complete	0d	0d		04-Dec-18 A	◆ New Seawall Complete
MS25	Pier Structure Complete (Ilcon)	0d	0d		31-Jan-19	◆ Pier Structure Complete (Ilcon)
MS11	Pier Head Building Top Out	0d	0d		04-Jun-19	◆ Pier Head Building Top Out
MS03	Contract Substantial Completion	0d	0d		02-Jul-19*	◆ Contract Substantial Completion
MS29	Pier Head Crane Removal	0d	0d		31-Jul-19	◆ Pier Head Crane Removal
MS27	Lawn Bowl Complete	0d	0d		10-Sep-19	◆ Lawn Bowl Complete
MS28	Pier Head Building Temp Dry In	0d	0d		11-Sep-19	◆ Pier Head Building Temp Dry In
MS31	Education Building Core & Shell Complete	0d	0d		17-Sep-19	◆ Education Building Core & Shell C
MS30	Permanent Power Available	0d	0d		11-Oct-19	◆ Permanent Power Available
MS12	Pier Head Building Core & Shell Complete	0d	0d		13-Nov-19	◆ Pier Head Building Core
MS38	Projected Substantial Completion (Base Scope)	0d	0d		20-Dec-19*	◆ Projected Substar

Pier Approach 437d 230d 26-Mar-18 A 20-Dec-19 20-Dec-19, Pier A

MS32	Skanska 100% GMP Issue	0d	0d		26-Mar-18 A	GMP Issue
MS33	Notice To Proceed - Pier Approach	0d	0d		01-May-18 A	Proceed - Pier Approach
MS34	Start Pier Approach Construction	0d	0d	07-May-18 A		Approach Construction

█ Actual Work █ Critical Remaining Work ▶ Summary
█ Remaining Work ◆ Milestone



Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish	Gantt Chart																							
						2019												2020											
						Jul 14	Aug 15	Sep 16	Oct 17	Nov 18	Dec 19	Jan 20	Feb 21	Mar 22	Apr 23	May 24	Jun 25	Jul 26	Aug 27	Sep 28	Oct 29	Nov 30	Dec 31	Jan 32	Feb 33	Mar 34	Apr 35		
MS36	Marina Drive Closed To Marina Parking	0d	0d		17-May-18 A	Drive Closed To Marina Parking																							
MS47	Marina Drive Hardscape & Above Ground Demo Complete	0d	0d		02-Jul-18 A	Marina Drive Hardscape & Above Ground Demo Complete																							
MS39	Market Promanade Hardscape & Above Ground Demo Complete	0d	0d		06-Jul-18 A	Market Promanade Hardscape & Above Ground Demo Complete																							
MS43	Pelican Seawall Start	0d	0d	24-Aug-18 A		◆ Pelican Seawall Start																							
MS41	New Dolphin Lot Utilities Complete	0d	0d		07-Nov-18 A	◆ New Dolphin Lot Utilities Complete																							
MS40	Market Promanade Utilities Complete	0d	0d		24-Jan-19	◆ Market Promanade Utilities Complete																							
MS44	Pelican Seawall Complete	0d	0d		28-Jan-19	◆ Pelican Seawall Complete																							
MS48	Civil Utilities Complete	0d	0d		07-May-19	◆ Civil Utilities Complete																							
MS42	Family Park Precast Foundations Complete	0d	0d		30-Jul-19	◆ Family Park Precast Foundations Complet																							
MS46	New Marina Drive Complete	0d	0d		19-Aug-19	◆ New Marina Drive Complete																							
MS63	Doc Fords Core & Shell Substantial Completion	0d	0d		20-Sep-19	◆ Doc Fords Core & Shell Substant																							
MS45	Family Park Final Inspections Complete	0d	0d		18-Oct-19	◆ Family Park Final Inspection																							
MS35	Projected Substantial Completion - Pier Approach (Base Scope)	0d	0d		20-Dec-19*	◆ Projected Substar																							

Design 678d 0d 03-Aug-15 A 05-Jan-18 A

New Pier 453d 0d 03-Aug-15 A 05-Jan-18 A

Schematic Design 172d 0d 03-Aug-15 A 07-Apr-16 A

D001	Schematic Design	110d	0d	03-Aug-15 A	07-Apr-16 A	
D005	Skanska SD Estimate	20d	0d	19-Feb-16 A	07-Apr-16 A	

Design Development 85d 0d 08-Apr-16 A 13-Oct-16 A

D002	Design Development	85d	0d	08-Apr-16 A	22-Jul-16 A	
D013	DD Check Set Provided to Skanska and City	0d	0d		23-May-16 A	
D019	DD Check Set Review Period	11d	0d	24-May-16 A	08-Jun-16 A	
D006	Skanska DD Estimate & VE	41d	0d	22-Jul-16 A	13-Oct-16 A	
D014	100% DD Documents Provided to Skanska and City	0d	0d		22-Jul-16 A	

Construction Documents 208d 0d 01-Oct-16 A 05-Jan-18 A

50% CD 180d 0d 01-Oct-16 A 31-Mar-17 A

D003	50% Construction Documents	44d	0d	01-Oct-16 A	20-Mar-17 A	
D008	Early Release Package 1 - Marine & Structural	20d	0d	22-Dec-16 A	31-Mar-17 A	
D016	50% CD GMP Permit Set Provided to Skanska & City	0d	0d		06-Mar-17 A	
D007	50% CD Check Set	0d	0d		06-Mar-17 A	
D015	50% CD Check Set Review Period	10d	0d	07-Mar-17 A	11-Mar-17 A	

100% CD 113d 0d 21-Mar-17 A 05-Jan-18 A

D009	100% Construction Documents	45d	0d	21-Mar-17 A	19-May-17 A	
D017	100% CD Incorporate Permit Comments	16d	0d	07-Apr-17 A	05-Jan-18 A	Comments
D022	Conformed Marine CDs	0d	0d		19-May-17 A	
D020	100% CD GMP Bid Documents Provided to Skanska & City	0d	0d		19-May-17 A	

Pier Approach 512d 0d 31-Mar-17 A 05-Jan-18 A

D030	100% DDs	0d	0d		31-Mar-17 A	
D031	Review & Comments	34d	0d	03-Apr-17 A	18-May-17 A	
D033	100% DDs - Comments Incorporated	1d	0d	19-Jun-17 A	20-Jun-17 A	
D034	50% CDs	40d	0d	21-Jun-17 A	05-Sep-17 A	
D036	50% CDs Owner Review	5d	0d	06-Sep-17 A	15-Sep-17 A	
D035	100% CDs	40d	0d	06-Sep-17 A	01-Nov-17 A	
D037	Pelican Seawall Design Completion	10d	0d	25-Dec-17 A	05-Jan-18 A	etion

Pre-Construction 392d 0d 05-Dec-16 A 01-May-18 A

New Pier 296d 0d 05-Dec-16 A 13-Dec-17 A

█ Actual Work █ Critical Remaining Work Summary
█ Remaining Work ◆ Milestone



Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish	2019												2020			
						Jul 14	Aug 15	Sep 16	Oct 17	Nov 18	Dec 19	Jan 20	Feb 21	Mar 22	Apr 23	May 24	Jun 25	Jul 26	Aug 27	Sep 28	Oct 29
GMP																					
GMP #1																					
D010	ERP GMP Preparation & Submission - GMP #1	5d	0d	05-Dec-16 A	27-Apr-17 A																
D011	ERP GMP Review & City Council Approval - GMP #1	20d	0d	28-Apr-17 A	01-Jun-17 A																
D023	Signed Amendment - GMP #1	5d	0d	02-Jun-17 A	09-Jun-17 A																
GMP #2																					
D012	Skanska 100% GMP - GMP #2	60d	0d	22-May-17 A	23-Oct-17 A																
D018	GMP Review - GMP #2	30d	0d	24-Oct-17 A	06-Dec-17 A																
D021	City Council Meeting Approval - GMP #2	1d	0d	07-Dec-17 A	07-Dec-17 A																
D032	City Issues Ammendment for GMP 2	1d	0d	13-Dec-17 A	13-Dec-17 A																
Pier Approach																					
GMP																					
D28	Skanska Review / GMP Preparation	40d	0d	02-Nov-17 A	26-Mar-18 A																
D36	City GMP Review	13d	0d	27-Mar-18 A	18-Apr-18 A																
D29	City Council Review (Meeting)	1d	0d	19-Apr-18 A	19-Apr-18 A																
D30	City Issue Ammendment For GMP	5d	0d	20-Apr-18 A	30-Apr-18 A																
D31	City Issue NTP	3d	0d	01-May-18 A	01-May-18 A																
Procurement																					
New Pier																					
03A Marine Structural																					
P005	Test Piles Purchase Order / Procurement / Fabrication	40d	0d	21-Apr-17 A	16-Jun-17 A																
P006	ERP Buyout / Procurement	20d	0d	09-Jun-17 A	26-Jun-17 A																
P004	I+Icon Submittals / I+Icon Material Procurement - New Sea Wall	40d	0d	21-Jul-17 A	13-Nov-17 A																
P002	Fabrication & Delivery - Production Piles	100d	0d	28-Jul-17 A	30-Nov-17 A																
P001	Submittals / Fabrication / Delivery - Utilities	45d	0d	10-Oct-17 A	04-Jan-18 A																
03B C.I.P. Concrete																					
Pier Head Building																					
SK1499	Award Bid Package (03B)	10d	0d	14-Dec-17 A	26-Jan-18 A																
SK1500	Prepare & Submit Submittals / Shop Drawings For Approval (03B) - Pier Head Bldg.	20d	0d	29-Jan-18 A	31-Oct-18 A																
SK1501	Architect Review & Approve Submittals (03B) - Pier Head Bldg.	10d	15d	22-Mar-18 A	29-Jan-19																
SK2925	Fabrication & Delivery (03B) - Formwork Pier Head Bldg. (North)	25d	0d	24-Sep-18 A	08-Oct-18 A																
SK1502	Fabrication & Delivery (03B) - Rebar & PT Cables Pier Head Bldg. (North)	5d	0d	24-Sep-18 A	08-Oct-18 A																
SK2933	North Walls & Columns Released	0d	0d		03-Oct-18 A																
SK2952	Finalize McLaren / TT Grillage	10d	0d	15-Oct-18 A	30-Oct-18 A																
SK2931	Fabrication & Delivery (03B) - Rebar & PT Cables Pier Head Bldg. (South)	10d	0d	16-Oct-18 A	29-Oct-18 A																
SK2930	Fabrication & Delivery (03B) - Formwork Pier Head Bldg. (South)	10d	0d	16-Oct-18 A	29-Oct-18 A																
SK2932	South Walls & Columns Released	0d	0d		16-Oct-18 A																
SK2958	Fabrication & Delivery (03B) - Temp Piles Delivery Pier Head Bldg.	5d	0d	23-Oct-18 A	25-Oct-18 A																
SK2926	Fabrication & Delivery (03B) - Lvl 1 Grillage Pier Head Bldg.	20d	3d	01-Nov-18 A	11-Jan-19																
Education Building																					
SK2478	Prepare & Submit Submittals / Shop Drawings For Approval (03B) - Education Bldg.	20d	0d	02-Apr-18 A	19-Sep-18 A																
SK2479	Architect Review & Approve Submittals (03B) - Education Bldg.	10d	0d	06-Jul-18 A	20-Sep-18 A																
SK2480	Fabrication & Delivery (03B) - Education Bldg.	15d	0d	21-Sep-18 A	19-Oct-18 A																
05A Structural Steel																					
SK1408	Award Bid Package (05A)	10d	0d	29-Jan-18 A	14-Feb-18 A																
SK1409	Prepare & Submit Submittals / Shop Drawings For Approval (05A)	20d	0d	15-Feb-18 A	05-Jul-18 A																

█ Actual Work █ Critical Remaining Work Summary
 Remaining Work ◆ Milestone



Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish	2019												2020												
						Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr			
						14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	5			
SK1410	Architect Review & Approve Submittals (05A)	10d	0d	05-Mar-18 A	20-Jul-18 A	Architect Review & Approve Submittals (05A)																								
SK1411	Fabrication & Delivery (05A)	30d	15d	23-Jul-18 A	29-Jan-19	Fabrication & Delivery (05A)																								
05B Railings						263d 60d 22-Jan-18 A 03-Apr-19 03-Apr-19, 05B Railings																								
SK1503	Award Bid Package (05B)	1d	0d	22-Jan-18 A	06-Feb-18 A	Award Bid Package (05B)																								
SK1504	Prepare & Submit Submittals / Shop Drawings For Approval (05B)	35d	10d	07-Feb-18 A	22-Jan-19	Prepare & Submit Submittals / Shop Drawings For Approval (05B)																								
SK1505	Architect Review & Approve Submittals (05B)	15d	10d	15-Mar-18 A	05-Feb-19	Architect Review & Approve Submittals (05B)																								
SK2939	Railings 1A,1B,1C,1D Released For Fabrication	0d	0d		25-Sep-18 A	Railings 1A,1B,1C,1D Released For Fabrication																								
SK1506	Fabrication & Delivery (05B)	80d	50d	26-Sep-18 A	03-Apr-19	Fabrication & Delivery (05B)																								
06B Millwork						55d 55d 09-Jan-19 27-Mar-19 27-Mar-19, 06B Millwork																								
SK1511	Award Bid Package (06B)	5d	5d	09-Jan-19	15-Jan-19	Award Bid Package (06B)																								
SK1512	Prepare & Submit Submittals / Shop Drawings For Approval (06B)	20d	20d	16-Jan-19	12-Feb-19	Prepare & Submit Submittals / Shop Drawings For Approval (06B)																								
SK1513	Architect Review & Approve Submittals (06B)	10d	10d	13-Feb-19	27-Feb-19	Architect Review & Approve Submittals (06B)																								
SK1514	Fabrication & Delivery (06B)	20d	20d	28-Feb-19	27-Mar-19	Fabrication & Delivery (06B)																								
07A Roofing						128d 53d 25-Sep-18 A 25-Mar-19 25-Mar-19, 07A Roofing																								
SK1515	Award Bid Package (07A)	5d	0d	25-Sep-18 A	15-Oct-18 A	Award Bid Package (07A)																								
SK1516	Prepare & Submit Submittals / Shop Drawings For Approval (07A)	20d	8d	27-Sep-18 A	18-Jan-19	Prepare & Submit Submittals / Shop Drawings For Approval (07A)																								
SK1517	Architect Review & Approve Submittals (07A)	10d	10d	21-Jan-19	01-Feb-19	Architect Review & Approve Submittals (07A)																								
SK1518	Fabrication & Delivery (07A)	35d	35d	04-Feb-19	25-Mar-19	Fabrication & Delivery (07A)																								
07B Waterproofing						132d 45d 13-Aug-18 A 13-Mar-19 13-Mar-19, 07B Waterproofing																								
SK1519	Award Bid Package (07B)	5d	0d	13-Aug-18 A	18-Oct-18 A	Award Bid Package (07B)																								
SK1520	Prepare & Submit Submittals / Shop Drawings For Approval (07B)	20d	15d	12-Oct-18 A	29-Jan-19	Prepare & Submit Submittals / Shop Drawings For Approval (07B)																								
SK1521	Architect Review & Approve Submittals (07B)	10d	10d	30-Jan-19	12-Feb-19	Architect Review & Approve Submittals (07B)																								
SK1522	Fabrication & Delivery (07B)	20d	20d	13-Feb-19	13-Mar-19	Fabrication & Delivery (07B)																								
08 Glass & Glazing						210d 30d 14-Dec-17 A 20-Feb-19 20-Feb-19, 08 Glass & Glazing																								
SK1523	Award Bid Package (08)	10d	0d	14-Dec-17 A	13-Mar-18 A	Award Bid Package (08)																								
SK1524	Prepare & Submit Submittals / Shop Drawings For Approval (08)	20d	0d	13-Apr-18 A	14-May-18 A	Prepare & Submit Submittals / Shop Drawings For Approval (08)																								
SK2536	Education / Pier Head Buildings Dynamic Glass Pricing - Requested By Tenants (08)	10d	0d	14-May-18 A	01-Jun-18 A	Education / Pier Head Buildings Dynamic Glass Pricing - Requested By Tenants (08)																								
SK1525	Architect Review & Approve Submittals - Storefront Systems (08)	10d	0d	04-Jun-18 A	09-Jul-18 A	Architect Review & Approve Submittals - Storefront Systems (08)																								
SK1526	Fabrication & Delivery (08)	80d	30d	10-Jul-18 A	20-Feb-19	Fabrication & Delivery (08)																								
SK2797	Prepare & Submit Submittals - Doors (08)	10d	0d	31-Aug-18 A	13-Sep-18 A	Prepare & Submit Submittals - Doors (08)																								
SK2535	Architect Review & Approve Submittals - Doors (08)	10d	5d	14-Sep-18 A	15-Jan-19	Architect Review & Approve Submittals - Doors (08)																								
08A Doors						95d 95d 09-Jan-19 22-May-19 22-May-19, 08A Doors																								
SK1527	Award Bid Package (08A)	5d	5d	09-Jan-19	15-Jan-19	Award Bid Package (08A)																								
SK1528	Prepare & Submit Submittals / Shop Drawings For Approval (08A)	20d	20d	16-Jan-19	12-Feb-19	Prepare & Submit Submittals / Shop Drawings For Approval (08A)																								
SK1529	Architect Review & Approve Submittals (08A)	10d	10d	13-Feb-19	27-Feb-19	Architect Review & Approve Submittals (08A)																								
SK1530	Fabrication & Delivery (08A)	60d	60d	28-Feb-19	22-May-19	Fabrication & Delivery (08A)																								
08B Overhead Doors						85d 85d 16-Jan-19 15-May-19 15-May-19, 08B Overhead Doors																								
SK1531	Award Bid Package (08B)	5d	5d	16-Jan-19	22-Jan-19	Award Bid Package (08B)																								
SK1532	Prepare & Submit Submittals / Shop Drawings For Approval (08B)	20d	20d	23-Jan-19	20-Feb-19	Prepare & Submit Submittals / Shop Drawings For Approval (08B)																								
SK1533	Architect Review & Approve Submittals (08B)	10d	10d	21-Feb-19	06-Mar-19	Architect Review & Approve Submittals (08B)																								
SK1534	Fabrication & Delivery (08B)	50d	50d	07-Mar-19	15-May-19	Fabrication & Delivery (08B)																								
08C Wood Rain Screen						328d 80d 29-Jan-18 A 15-May-19 15-May-19, 08C Wood Rain Screen																								
SK1535	Award Bid Package (08C)	10d	0d	29-Jan-18 A	07-Jun-18 A	Award Bid Package (08C)																								
SK1536	Prepare & Submit Submittals / Shop Drawings For Approval (08C)	20d	10d	08-Jun-18 A	05-Feb-19	Prepare & Submit Submittals / Shop Drawings For Approval (08C)																								
SK1537	Architect Review & Approve Submittals (08C)	10d	10d	06-Feb-19	20-Feb-19	Architect Review & Approve Submittals (08C)																								
SK1538	Fabrication & Delivery (08C)	60d	60d	21-Feb-19	15-May-19	Fabrication & Delivery (08C)																								
08D Canopy						293d 55d 22-Jan-18 A 27-Mar-19 27-Mar-19, 08D Canopy																								

█ Actual Work █ Critical Remaining Work Summary
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Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish	2019												2020												
						Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr			
						14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35			
SK1539	Award Bid Package (08D)	5d	0d	22-Jan-18 A	19-Jun-18 A	Award Bid Package (08D)																								
SK1540	Prepare & Submit Submittals / Shop Drawings For Approval (08D)	20d	10d	20-Jun-18 A	22-Jan-19	Prepare & Submit Submittals / Shop Drawings For Approval (08D)																								
SK1541	Architect Review & Approve Submittals (08D)	10d	10d	23-Jan-19	05-Feb-19	Architect Review & Approve Submittals (08D)																								
SK1542	Fabrication & Delivery (08D)	35d	35d	06-Feb-19	27-Mar-19	Fabrication & Delivery (08D)																								
09A Drywall						06-Mar-19, 09A Drywall																								
SK1543	Award Bid Package (09A)	5d	0d	22-Jan-18 A	07-Jun-18 A	Award Bid Package (09A)																								
SK1544	Prepare & Submit Submittals / Shop Drawings For Approval (09A)	20d	15d	17-Jul-18 A	29-Jan-19	Prepare & Submit Submittals / Shop Drawings For Approval (09A)																								
SK1545	Architect Review & Approve Submittals (09A)	10d	10d	18-Jul-18 A	05-Feb-19	Architect Review & Approve Submittals (09A)																								
SK1546	Fabrication & Delivery (09A)	20d	20d	06-Feb-19	06-Mar-19	Fabrication & Delivery (09A)																								
09E Flooring						03-Apr-19, 09E Flooring																								
SK1551	Award Bid Package (09E)	5d	5d	09-Jan-19	15-Jan-19	Award Bid Package (09E)																								
SK1552	Prepare & Submit Submittals / Shop Drawings For Approval (09E)	20d	20d	16-Jan-19	12-Feb-19	Prepare & Submit Submittals / Shop Drawings For Approval (09E)																								
SK1553	Architect Review & Approve Submittals (09E)	10d	10d	13-Feb-19	27-Feb-19	Architect Review & Approve Submittals (09E)																								
SK1554	Fabrication & Delivery (09E)	25d	25d	28-Feb-19	03-Apr-19	Fabrication & Delivery (09E)																								
09F Epoxy Flooring						21-Mar-19, 09F Epoxy Flooring																								
SK1555	Award Bid Package (09F)	1d	1d	09-Jan-19	09-Jan-19	Award Bid Package (09F)																								
SK1556	Prepare & Submit Submittals / Shop Drawings For Approval (09F)	20d	20d	10-Jan-19	06-Feb-19	Prepare & Submit Submittals / Shop Drawings For Approval (09F)																								
SK1557	Architect Review & Approve Submittals (09F)	10d	10d	07-Feb-19	21-Feb-19	Architect Review & Approve Submittals (09F)																								
SK1558	Fabrication & Delivery (09F)	20d	20d	22-Feb-19	21-Mar-19	Fabrication & Delivery (09F)																								
09G Painting						03-Apr-19, 09G Painting																								
SK1559	Award Bid Package (09G)	15d	15d	09-Jan-19	29-Jan-19	Award Bid Package (09G)																								
SK1560	Prepare & Submit Submittals / Shop Drawings For Approval (09G)	20d	20d	30-Jan-19	27-Feb-19	Prepare & Submit Submittals / Shop Drawings For Approval (09G)																								
SK1561	Architect Review & Approve Submittals (09G)	10d	10d	28-Feb-19	13-Mar-19	Architect Review & Approve Submittals (09G)																								
SK1562	Fabrication & Delivery (09G)	15d	15d	14-Mar-19	03-Apr-19	Fabrication & Delivery (09G)																								
10A Accessories						25-Mar-19, 10A Accessories																								
SK1563	Award Bid Package (10A)	3d	3d	09-Jan-19	11-Jan-19	Award Bid Package (10A)																								
SK1564	Prepare & Submit Submittals / Shop Drawings For Approval (10A)	20d	20d	14-Jan-19	08-Feb-19	Prepare & Submit Submittals / Shop Drawings For Approval (10A)																								
SK1565	Architect Review & Approve Submittals (10A)	10d	10d	11-Feb-19	25-Feb-19	Architect Review & Approve Submittals (10A)																								
SK1566	Fabrication & Delivery (10A)	20d	20d	26-Feb-19	25-Mar-19	Fabrication & Delivery (10A)																								
10C Signage						25-Mar-19, 10C Signage																								
SK1567	Award Bid Package (10C)	3d	3d	09-Jan-19	11-Jan-19	Award Bid Package (10C)																								
SK1568	Prepare & Submit Submittals / Shop Drawings For Approval (10C)	20d	20d	14-Jan-19	08-Feb-19	Prepare & Submit Submittals / Shop Drawings For Approval (10C)																								
SK1569	Architect Review & Approve Submittals (10C)	10d	10d	11-Feb-19	25-Feb-19	Architect Review & Approve Submittals (10C)																								
SK1570	Fabrication & Delivery (10C)	20d	20d	26-Feb-19	25-Mar-19	Fabrication & Delivery (10C)																								
13A Water Feature						20-Mar-19, 13A Water Feature																								
SK1571	Award Bid Package (13A)	10d	0d	14-Sep-18 A	09-Jan-19	Award Bid Package (13A)																								
SK1572	Prepare & Submit Submittals / Shop Drawings For Approval (13A)	20d	20d	09-Jan-19	05-Feb-19	Prepare & Submit Submittals / Shop Drawings For Approval (13A)																								
SK1573	Architect Review & Approve Submittals (13A)	10d	10d	06-Feb-19	20-Feb-19	Architect Review & Approve Submittals (13A)																								
SK1574	Fabrication & Delivery (13A)	20d	20d	21-Feb-19	20-Mar-19	Fabrication & Delivery (13A)																								
14A Traction Elevator						02-Apr-19, 14A Traction Elevator																								
SK1575	Award Bid Package (14A)	1d	0d	22-Jan-18 A	06-Feb-18 A	Award Bid Package (14A)																								
SK1576	Prepare & Submit Submittals / Shop Drawings For Approval (14A)	20d	0d	07-Feb-18 A	13-Aug-18 A	Prepare & Submit Submittals / Shop Drawings For Approval (14A)																								
SK1577	Architect Review & Approve Submittals (14A)	10d	0d	12-Apr-18 A	15-Aug-18 A	Architect Review & Approve Submittals (14A)																								
SK1578	Fabrication & Delivery (14A)	70d	59d	16-Aug-18 A	02-Apr-19	Fabrication & Delivery (14A)																								
21A Fire Protection						17-Apr-19, 21A Fire Protection																								
SK1579	Award Bid Package (21A)	1d	0d	22-Feb-18 A	13-Mar-18 A	Award Bid Package (21A)																								
SK1580	Prepare & Submit Submittals / Shop Drawings For Approval (21A)	20d	1d	14-Mar-18 A	09-Jan-19	Prepare & Submit Submittals / Shop Drawings For Approval (21A)																								

█ Actual Work
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Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish	Gantt Chart																											
						2019												2020															
						Jul 14	Aug 15	Sep 16	Oct 17	Nov 18	Dec 19	Jan 20	Feb 21	Mar 22	Apr 23	May 24	Jun 25	Jul 26	Aug 27	Sep 28	Oct 29	Nov 30	Dec 31	Jan 32	Feb 33	Mar 34	Apr 35						
SK1581	Architect Review & Approve Submittals (21A)	10d	10d	03-May-18 A	22-Jan-19	Architect Review & Approve Submittals (21A)																											
SK2279	Fire Main Material Change from C900 to CPVC	0d	0d	04-Jun-18 A	18-Jun-18 A	Fire Main Material Change from C900 to CPVC																											
SK2542	Fabrication & Delivery CPVC (21A)	32d	0d	11-Jun-18 A	25-Jul-18 A	Fabrication & Delivery CPVC (21A)																											
SK1582	Fabrication & Delivery (21A)	60d	60d	23-Jan-19	17-Apr-19	Fabrication & Delivery (21A)																											
22A Plumbing						27-Feb-19, 22A Plumbing																											
SK1583	Award Bid Package (22A)	1d	0d	19-Mar-18 A	26-Mar-18 A	Award Bid Package (22A)																											
SK1584	Prepare & Submit Submittals / Shop Drawings For Approval (22A)	20d	10d	23-Apr-18 A	22-Jan-19	Prepare & Submit Submittals / Shop Drawings For Approval (22A)																											
SK1585	Architect Review & Approve Submittals (22A)	10d	10d	26-Apr-18 A	29-Jan-19	Architect Review & Approve Submittals (22A)																											
SK1586	Fabrication & Delivery (22A)	20d	20d	30-Jan-19	27-Feb-19	Fabrication & Delivery (22A)																											
23A HVAC						15-May-19, 23A HVAC																											
SK1587	Award Bid Package (23A)	1d	0d	01-Mar-18 A	01-Mar-18 A	Award Bid Package (23A)																											
SK1588	Prepare & Submit Submittals / Shop Drawings For Approval (23A)	20d	10d	25-Apr-18 A	12-Feb-19	Prepare & Submit Submittals / Shop Drawings For Approval (23A)																											
SK1589	Architect Review & Approve Submittals (23A)	10d	10d	01-Jun-18 A	20-Feb-19	Architect Review & Approve Submittals (23A)																											
SK2538	Architect Review With Tenant Revisions - Variable Refrigerant Flow (23A)	10d	0d	06-Jun-18 A	23-Jul-18 A	Architect Review With Tenant Revisions - Variable Refrigerant Flow (23A)																											
SK2539	Skanska Prepare & Submit Submittals For Approval - Variable Refrigerant Flow (23A)	20d	7d	24-Jul-18 A	07-Feb-19	Skanska Prepare & Submit Submittals For Approval - Variable Refrigerant Flow (23A)																											
SK2540	Architect Review & Approve Submittals - Variable Refrigerant Flow (23A)	5d	5d	08-Feb-19	14-Feb-19	Architect Review & Approve Submittals - Variable Refrigerant Flow (23A)																											
SK1590	Fabrication & Delivery (23A)	60d	60d	21-Feb-19	15-May-19	Fabrication & Delivery (23A)																											
26A Electrical						19-Apr-19, 26A Electrical																											
SK1591	Award Bid Package (26A)	1d	0d	19-Feb-18 A	06-Mar-18 A	Award Bid Package (26A)																											
SK1592	Prepare & Submit Submittals / Shop Drawings For Approval (26A)	20d	10d	26-Apr-18 A	22-Jan-19	Prepare & Submit Submittals / Shop Drawings For Approval (26A)																											
SK1593	Architect Review & Approve Submittals (26A)	10d	10d	01-May-18 A	29-Jan-19	Architect Review & Approve Submittals (26A)																											
SK1594	Fabrication & Delivery (26A)	20d	20d	30-Jan-19	27-Feb-19	Fabrication & Delivery (26A)																											
SK3050	Prepare Submittals - Edu. Building Elec. Gear	10d	10d	08-Feb-19	22-Feb-19	Prepare Submittals - Edu. Building Elec. Gear																											
SK3051	Approve Submittals - Edu. Building Elec. Gear	10d	10d	25-Feb-19	08-Mar-19	Approve Submittals - Edu. Building Elec. Gear																											
SK3052	Fabrication & Delivery - Edu. Building Elec. Gear	30d	30d	11-Mar-19	19-Apr-19	Fabrication & Delivery - Edu. Building Elec. Gear																											
32A Landscape						25-Mar-19, 32A Landscape																											
SK1595	Award Bid Package (32A)	1d	3d	30-Mar-18 A	11-Jan-19	Award Bid Package (32A)																											
SK1596	Prepare & Submit Submittals / Shop Drawings For Approval (32A)	20d	20d	14-Jan-19	08-Feb-19	Prepare & Submit Submittals / Shop Drawings For Approval (32A)																											
SK1597	Architect Review & Approve Submittals (32A)	10d	10d	11-Feb-19	25-Feb-19	Architect Review & Approve Submittals (32A)																											
SK1598	Fabrication & Delivery (32A)	20d	20d	26-Feb-19	25-Mar-19	Fabrication & Delivery (32A)																											
35A Breakwater / Daymarkers						15-Jan-19, 35A Breakwater / Daymarkers																											
SK1599	Award Bid Package (35A)	1d	0d	02-Apr-18 A	24-Jul-18 A	Award Bid Package (35A)																											
SK1600	Prepare & Submit Submittals / Shop Drawings For Approval (35A)	20d	2d	31-Aug-18 A	10-Jan-19	Prepare & Submit Submittals / Shop Drawings For Approval (35A)																											
SK1601	Architect Review & Approve Submittals (35A)	10d	5d	07-Sep-18 A	15-Jan-19	Architect Review & Approve Submittals (35A)																											
SK1602	Fabrication & Delivery (35A)	20d	5d	10-Sep-18 A	15-Jan-19	Fabrication & Delivery (35A)																											
31A Sitework						09-Aug-17 A																											
SK1923	Early Release Demo Package to Install New SeaWall	5d	0d	28-Jul-17 A	09-Aug-17 A	Early Release Demo Package to Install New SeaWall																											
Pier Approach						24-Jun-19, Pier Approach																											
Sitework						01-Oct-18 A, Sitework																											
SK2261	Award Bid Package	5d	0d	30-Apr-18 A	03-May-18 A	Award Bid Package																											
SK2262	Prepare & Submit Submittals / Shop Drawings For Approval	20d	0d	21-May-18 A	30-May-18 A	Prepare & Submit Submittals / Shop Drawings For Approval																											
SK2546	Architect Review & Approve Submittals - Storm	10d	0d	30-May-18 A	27-Jun-18 A	Architect Review & Approve Submittals - Storm																											
SK2263	Architect Review & Approve Submittals	10d	0d	31-May-18 A	10-Jul-18 A	Architect Review & Approve Submittals																											
SK2547	Fabrication & Delivery - Storm	15d	0d	28-Jun-18 A	03-Aug-18 A	Fabrication & Delivery - Storm																											
SK2264	Fabrication & Delivery	25d	0d	11-Jul-18 A	01-Oct-18 A	Fabrication & Delivery																											
Market Shade Canopies						19-Mar-19, Market Shade Canopies																											
SK2265	Award Bid Package	5d	0d	01-Jun-18 A	20-Jul-18 A	Award Bid Package																											

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Electrical						17-May-19, Electrical																											
SK2857	Award Subcontract	10d	10d	11-Jan-19	24-Jan-19	Award Subcontract																											
SK2858	Prepare & Submit Submittals / Shop Drawings For Approval	25d	25d	25-Jan-19	01-Mar-19	Prepare & Submit Submittals / Shop Drawings For Approval																											
SK2859	Architect Review & Approve Submittals	10d	10d	04-Mar-19	15-Mar-19	Architect Review & Approve Submittals																											
SK2860	Fabrication & Delivery	45d	45d	18-Mar-19	17-May-19	Fabrication & Delivery																											
Fire Protection						17-May-19, Fire Protection																											
SK2861	Award Subcontract	10d	10d	04-Mar-19	15-Mar-19	Award Subcontract																											
SK2862	Prepare & Submit Submittals / Shop Drawings For Approval	15d	15d	18-Mar-19	05-Apr-19	Prepare & Submit Submittals / Shop Drawings For Approval																											
SK2863	Architect Review & Approve Submittals	10d	10d	08-Apr-19	19-Apr-19	Architect Review & Approve Submittals																											
SK2864	Fabrication & Delivery	20d	20d	22-Apr-19	17-May-19	Fabrication & Delivery																											
Fire Alarm						12-Apr-19, Fire Alarm																											
SK2869	Award Subcontract	10d	10d	11-Jan-19	24-Jan-19	Award Subcontract																											
SK2870	Prepare & Submit Submittals / Shop Drawings For Approval	15d	15d	25-Jan-19	14-Feb-19	Prepare & Submit Submittals / Shop Drawings For Approval																											
SK2871	Architect Review & Approve Submittals	10d	10d	15-Feb-19	01-Mar-19	Architect Review & Approve Submittals																											
SK2872	Fabrication & Delivery	30d	30d	04-Mar-19	12-Apr-19	Fabrication & Delivery																											
Millwork						03-Jun-19, Millwork																											
SK2865	Award Subcontract	10d	10d	11-Jan-19	24-Jan-19	Award Subcontract																											
SK2866	Prepare & Submit Submittals / Shop Drawings For Approval	20d	20d	25-Jan-19	22-Feb-19	Prepare & Submit Submittals / Shop Drawings For Approval																											
SK2867	Architect Review & Approve Submittals	10d	10d	25-Feb-19	08-Mar-19	Architect Review & Approve Submittals																											
SK2868	Fabrication & Delivery	60d	60d	11-Mar-19	03-Jun-19	Fabrication & Delivery																											
Permitting						15-Jun-18 A, Permitting																											
New Pier						15-Jun-18 A, New Pier																											
PE103	FAA Determination of No Hazard	0d	0d	19-Apr-17 A	19-Apr-17 A																												
PE104	Public Petition Period	20d	0d	20-Apr-17 A	19-May-17 A																												
PE107	Pinellas County Water & Navigation Permit	0d	0d		25-Apr-17 A																												
PE105	FAA - Construction Equipment Airspace Review For Permit	45d	0d	04-May-17 A	07-Jul-17 A																												
PE106	FAA Final Determination of No Hazard	10d	0d	20-May-17 A	29-May-17 A																												
PE109	City of Saint Petersburg Site & Marine Construction Permit	0d	0d		06-Jun-17 A																												
PE108	100% CD Building Permit	5d	0d	15-Jun-17 A	15-Jun-18 A	100% CD Building Permit																											
Pier Approach						15-Jun-18 A, Pier Approach																											
PE110	Site & Engineering Permit	40d	0d	08-Jan-18 A	05-Jun-18 A	& Engineering Permit																											
D038	Pelican Seawall - Permitting	112d	0d	19-Mar-18 A	07-May-18 A	Seawall - Permitting																											
PE111	Pelican Seawall - Army Corps - Permit	0d	0d		25-Apr-18 A	Seawall - Army Corps - Permit																											
PE112	Pelican Seawall - County - Permit	0d	0d		07-May-18 A	Seawall - County - Permit																											
Site Studies						12-May-17 A																											
ST102	GFY Issues Side Scan Report	5d	0d	01-May-17 A	12-May-17 A																												
ST101	GFY Perform Side Scan Sonar For Rem. Demo Debris	5d	0d	01-May-17 A	05-May-17 A																												
Construction						13-Nov-19, Construction																											
New Pier						13-Nov-19, New Pier																											
RFIs / Impacts						11-Mar-19, RFIs / Impacts																											
MAR-191	Pile Obstructions - Schedule Impacts	2d	0d	17-Aug-17 A	14-Aug-18 A	Pile Obstructions - Schedule Impacts																											
MAR-190	Pile Set Checks - Schedule Impacts	2d	0d	17-Aug-17 A	14-Aug-18 A	Pile Set Checks - Schedule Impacts																											
MAR-202	Hurricane Irma Impacts	5d	0d	07-Sep-17 A	13-Sep-17 A																												
MAR-180	Fill Procurement & Testing By City - Landside & Seawall	2d	0d	04-Dec-17 A	09-Jan-18 A	City - Landside & Seawall																											
MAR-192	Pile 435 - Splice Added	0d	0d		03-Jan-18 A																												
MAR-181	City Directs Skanska To Proceed With Fill Procurement - Landside & Seawall	1d	0d	10-Jan-18 A	10-Jan-18 A	Proceed With Fill Procurement - Landside & Seawall																											

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						2019												2020															
						Jul 14	Aug 15	Sep 16	Oct 17	Nov 18	Dec 19	Jan 20	Feb 21	Mar 22	Apr 23	May 24	Jun 25	Jul 26	Aug 27	Sep 28	Oct 29	Nov 30	Dec 31	Jan 32	Feb 33	Mar 34	Apr 35						
MAR-182	Fill Procurement & Delivery - Landside & Seawall	1d	0d	11-Jan-18 A	29-Jan-18 A	[Gantt Bar]																											
DEM-105	Asbestos abatement by Owner	5d	0d	05-Mar-18 A	13-Mar-18 A	[Gantt Bar]																											
MAR-196	RFI #73 - Fishing Dock Stair Redesign	0d	0d	26-Mar-18 A	25-Jun-18 A	[Gantt Bar]																											
MAR-193	Pile 435 - Fabrication & Delivery	14d	0d	02-Apr-18 A	20-Apr-18 A	[Gantt Bar]																											
MAR-184	Pile 140 - Splice Added	0d	0d		02-May-18 A	[Gantt Bar]																											
MAR-185	Pile 140 - Fabrication & Delivery	15d	0d	04-May-18 A	16-May-18 A	[Gantt Bar]																											
MAR-189	Pier Structural Deck Edu. Bldg. - Architect Delayed Formwork Approval	0d	0d		07-May-18 A	[Gantt Bar]																											
SK2481	RFI #105 Sleeves - Education Bldg.	20d	0d	11-May-18 A	16-May-18 A	[Gantt Bar]																											
MAR-197	PCO 27 - North 30" Core Slab Formwork Malfunction - Impact	20d	0d	16-May-18 A	13-Jun-18 A	[Gantt Bar]																											
SK2277	Railing Design Change - No. 1 - Wiremesh to Cable System	0d	0d		07-Jun-18 A	[Gantt Bar]																											
SK2278	Education Building HVAC Unit On Hold (23A)	40d	15d	08-Jun-18 A	29-Jan-19	[Gantt Bar]																											
MAR-199	Structural Deck / Cribbing / Temporary Piles Calculations	37d	0d	12-Jun-18 A	07-Sep-18 A	[Gantt Bar]																											
SK2482	Sleeves / Door Openings / Data / Columns Design Revisions - Education Bldg.	20d	0d	25-Jun-18 A	28-Jun-18 A	[Gantt Bar]																											
SK2934	Storm Structure 600 in Coastal Thicket 4 On Hold For Re-Design / Spa Beach Improvements	5d	8d	27-Jun-18 A	18-Jan-19	[Gantt Bar]																											
SK2483	Railing Design Change Issue - No. 2 - Cable System to Tube System	0d	0d		27-Jun-18 A	[Gantt Bar]																											
SK2537	Railing Design Change - No. 2 - Cable System to Tube System - Approval	20d	0d	28-Jun-18 A	27-Jul-18 A	[Gantt Bar]																											
SK2541	RFI #129 Elevator Jamb Wall Thickness Under Review Due to Tenant Design (14A)	10d	0d	12-Jul-18 A	15-Aug-18 A	[Gantt Bar]																											
SK2711	Railing Design Change - No. 4 - Bottom Tube Changed from Sch 40 to Sch 80 - Approval	20d	0d	13-Jul-18 A	30-Aug-18 A	[Gantt Bar]																											
SK2710	Railing Design Change (1C-1D) - No. 3 - Single to Double Stanchion - Approval	20d	0d	13-Jul-18 A	27-Jul-18 A	[Gantt Bar]																											
SK2736	RFI #144 Rainscreen Design Revisions	10d	10d	17-Jul-18 A	22-Jan-19	[Gantt Bar]																											
SK2735	RFI #157 Edu Center South WW Missing Dowels	5d	0d	03-Aug-18 A	01-Nov-18 A	[Gantt Bar]																											
SK2962	RFI #164/203 Layout for Grease Traps at Pavillion Building	5d	0d	10-Aug-18 A	29-Oct-18 A	[Gantt Bar]																											
SK3047	ASI #08 Tenant Changes to Education Building	20d	0d	17-Oct-18 A	19-Dec-18 A	[Gantt Bar]																											
SK2994	Unforeseen Site Conditions (Approx. Stations 19-23)	10d	3d	19-Oct-18 A	11-Jan-19	[Gantt Bar]																											
SK3048	ASI #08 Tenant Changes to Education Building - Pricing	20d	0d	19-Nov-18 A	04-Jan-19 A	[Gantt Bar]																											
SK3049	ASI #08 Tenant Changes to Education Building - Review & City Council Approval	22d	22d	09-Jan-19	07-Feb-19	[Gantt Bar]																											
SK2935	Storm Structure 600 Revise + Approve Submittals + Fabrication/ Delivery (2w+2w+3w)	35d	35d	21-Jan-19	11-Mar-19	[Gantt Bar]																											
SK2280	Education Building Louvers on Hold (23A)	5d	5d	30-Jan-19	05-Feb-19	[Gantt Bar]																											
Mobilization		36d	0d	05-Jun-17 A	07-Jul-17 A	[Gantt Bar]																											
MOB-101	Construction Compound	20d	0d	05-Jun-17 A	12-Jun-17 A	[Gantt Bar]																											
MOB-100	Locate Utilities	10d	0d	05-Jun-17 A	09-Jun-17 A	[Gantt Bar]																											
MOB-102	Marine Mobilization	10d	0d	13-Jun-17 A	07-Jul-17 A	[Gantt Bar]																											
MOB-103	Secure Site / Early Mobilization	5d	0d	15-Jun-17 A	23-Jun-17 A	[Gantt Bar]																											
MOB-104	Temporary Utilities	20d	0d	20-Jun-17 A	07-Jul-17 A	[Gantt Bar]																											
Sitework		295d	65d	08-Feb-18 A	10-Apr-19	[Gantt Bar]																											
SIT-101	Land Demo	30d	5d	08-Feb-18 A	15-Jan-19	[Gantt Bar]																											
SIT-102	Street Utility Work	60d	60d	16-Jan-19	10-Apr-19	[Gantt Bar]																											
Demolition		331d	5d	10-Aug-17 A	15-Jan-19	[Gantt Bar]																											
DEM-104	Early Demo To Install New Sea Wall	5d	0d	10-Aug-17 A	18-Aug-17 A	[Gantt Bar]																											
DEM-102	Demo Existing Seawall - Phase I	10d	0d	10-Aug-17 A	22-Nov-17 A	[Gantt Bar]																											
DEM-100	Demo Canopies & Hardcape (Above Pavement Surface)	7d	0d	05-Feb-18 A	17-Feb-18 A	[Gantt Bar]																											
DEM-101	Demo Pavement & Underground Utilities	10d	5d	06-Feb-18 A	15-Jan-19	[Gantt Bar]																											
DEM-103	Demo Existing Seawall - Phase II	5d	0d	01-Nov-18 A	09-Nov-18 A	[Gantt Bar]																											
Marine		431d	67d	11-Jul-17 A	12-Apr-19	[Gantt Bar]																											
Pier Structure		343d	17d	11-Jul-17 A	31-Jan-19	[Gantt Bar]																											
MAR-101	Test Piles	20d	0d	11-Jul-17 A	11-Aug-17 A	[Gantt Bar]																											
MAR-100	Pile Survey	20d	0d	11-Jul-17 A	11-Aug-17 A	[Gantt Bar]																											

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MAR-148	Backfill / Compact at Retaining Wall - South Seawall	2d	0d	21-Nov-18 A	23-Nov-18 A	Backfill / Compact at Retaining Wall - South Seawall																											
MAR-137	Place & Compact Balance of Backfill - South Seawall	2d	0d	26-Nov-18 A	04-Dec-18 A	Place & Compact Balance of Backfill - South Seawall																											
Middle		238d	0d	25-Jul-17 A	27-Nov-18 A	27-Nov-18 A, Middle																											
MAR-118	Layout - Middle Seawall	1d	0d	25-Jul-17 A	25-Jul-17 A	Layout - Middle Seawall																											
MAR-120	Hardscape Removal 5' E&W of New Sheetpile Wall - Middle Seawall	2d	0d	11-Aug-17 A	14-Aug-17 A	Hardscape Removal 5' E&W of New Sheetpile Wall - Middle Seawall																											
MAR-121	Excavate at New Seawall For Full Corrosion Protection Depth - Middle Seawall	3d	0d	18-Oct-17 A	20-Oct-17 A	Excavate at New Seawall For Full Corrosion Protection Depth - Middle Seawall																											
MAR-135	Install New Sheetpile - Middle Seawall	5d	0d	19-Oct-17 A	24-Oct-17 A	Install New Sheetpile - Middle Seawall																											
MAR-128	Exc / Removal of Existing Soil b/w Exist. & New Seawall / Demo Exist. Seawall - Middle Seawall	10d	0d	27-Nov-17 A	30-Nov-17 A	Exc / Removal of Existing Soil b/w Exist. & New Seawall / Demo Exist. Seawall - Middle Seawall																											
MAR-125	Slope Back 1/1 to Top of Existing Grade - Middle Seawall	2d	0d	27-Nov-17 A	29-Nov-17 A	Slope Back 1/1 to Top of Existing Grade - Middle Seawall																											
MAR-154	Exc/F/R/P South End of Retaining Wall Footing - Middle Seawall	0d	0d	04-Dec-17 A	11-Dec-17 A	Exc/F/R/P South End of Retaining Wall Footing - Middle Seawall																											
MAR-163	Install Tieback Anchors - Middle Seawall	7d	0d	23-Mar-18 A	24-Apr-18 A	Install Tieback Anchors - Middle Seawall																											
MAR-161	Backfill / Compact Up to Bottom of Elev of Seawall Cap - Middle Seawall	0d	0d	19-Apr-18 A	20-Apr-18 A	Backfill / Compact Up to Bottom of Elev of Seawall Cap - Middle Seawall																											
MAR-162	F/R/P Deadmen - Middle Seawall	3d	0d	23-Apr-18 A	25-Apr-18 A	F/R/P Deadmen - Middle Seawall																											
MAR-164	F/R/P Seawall Concrete Cap - Middle Seawall	5d	0d	30-Apr-18 A	16-May-18 A	F/R/P Seawall Concrete Cap - Middle Seawall																											
MAR-165	Place & Compact Balance of Backfill - Middle Seawall	3d	0d	18-Jul-18 A	27-Nov-18 A	Place & Compact Balance of Backfill - Middle Seawall																											
MAR-157	F/R/P/S Retaining Wall to Lowest SOG Elev - Middle Seawall	5d	0d	13-Aug-18 A	20-Aug-18 A	F/R/P/S Retaining Wall to Lowest SOG Elev - Middle Seawall																											
North		325d	0d	25-Jul-17 A	04-Dec-18 A	04-Dec-18 A, North																											
MAR-111	Layout - North Seawall	1d	0d	25-Jul-17 A	25-Jul-17 A	Layout - North Seawall																											
MAR-112	Hardscape Removal 5' E&W of New Sheetpile Wall - North Seawall	2d	0d	16-Aug-17 A	17-Aug-17 A	Hardscape Removal 5' E&W of New Sheetpile Wall - North Seawall																											
MAR-114	Excavate at New Seawall For Full Corrosion Protection Depth - North Seawall	2d	0d	18-Oct-17 A	19-Oct-17 A	Excavate at New Seawall For Full Corrosion Protection Depth - North Seawall																											
MAR-123	Install New Sheetpile - North Seawall	3d	0d	01-Nov-17 A	31-Mar-18 A	Install New Sheetpile - North Seawall																											
MAR-141	Exc/F/R/P North End of Retaining Wall Footing - North Seawall	0d	0d	27-Nov-17 A	29-Nov-17 A	Exc/F/R/P North End of Retaining Wall Footing - North Seawall																											
MAR-126	Excavate For New Tieback System Anchors / Deadmen - North Seawall	3d	0d	27-Nov-17 A	29-Nov-17 A	Excavate For New Tieback System Anchors / Deadmen - North Seawall																											
MAR-129	F/R/P Deadmen - North Seawall	3d	0d	01-Jun-18 A	06-Jun-18 A	F/R/P Deadmen - North Seawall																											
MAR-132	Install Tieback Anchors - North Seawall	3d	0d	06-Jun-18 A	06-Jun-18 A	Install Tieback Anchors - North Seawall																											
MAR-136	F/R/P Seawall Concrete Cap - North Seawall	5d	0d	07-Jun-18 A	12-Jul-18 A	F/R/P Seawall Concrete Cap - North Seawall																											
MAR-144	F/R/P/S Retaining Wall to Lowest SOG Elev - North Seawall	5d	0d	19-Jul-18 A	21-Aug-18 A	F/R/P/S Retaining Wall to Lowest SOG Elev - North Seawall																											
MAR-134	Backfill / Compact Up to Bottom of Elev of Sewall Cap - North Seawall	2d	0d	19-Jul-18 A	22-Nov-18 A	Backfill / Compact Up to Bottom of Elev of Sewall Cap - North Seawall																											
MAR-153	Backfill / Compact at Retaining Wall - North Seawall	2d	0d	22-Nov-18 A	26-Nov-18 A	Backfill / Compact at Retaining Wall - North Seawall																											
MAR-139	Place & Compact Balance of Backfill - North Seawall	2d	0d	26-Nov-18 A	04-Dec-18 A	Place & Compact Balance of Backfill - North Seawall																											
Beach Improvements		136d	67d	16-Jul-18 A	12-Apr-19	12-Apr-19, Beach Improvements																											
MAR-172	Spa Beach Sand	20d	0d	16-Jul-18 A	20-Jul-18 A	Spa Beach Sand																											
MAR-173	Install Rubble Mound Revetment R1,R2,R3	15d	0d	17-Sep-18 A	08-Oct-18 A	Install Rubble Mound Revetment R1,R2,R3																											
MAR-171	Demo Existing Seawall & Excavate/Reshape Beach at New Rubble Mound Revetment R1,R2,R3	10d	0d	18-Sep-18 A	04-Oct-18 A	Demo Existing Seawall & Excavate/Reshape Beach at New Rubble Mound Revetment R1,R2,R3																											
MAR-168	Breakwater Reef	35d	0d	29-Sep-18 A	06-Oct-18 A	Breakwater Reef																											
MAR-169	Breakwater Reef Extension - Alternate 4	35d	0d	12-Oct-18 A	14-Oct-18 A	Breakwater Reef Extension - Alternate 4																											
MAR-174	Day Marker With Pile & Beacon x2 at Breakwater	6d	6d	09-Jan-19	16-Jan-19	Day Marker With Pile & Beacon x2 at Breakwater																											
MAR-175	Day Marker With Pile & Beacon x1 at New Rubble Mound Revetment R1,R2,R3	3d	3d	17-Jan-19	21-Jan-19	Day Marker With Pile & Beacon x1 at New Rubble Mound Revetment R1,R2,R3																											
MAR-170	Spa Beach 36" Concrete Curb	20d	20d	13-Mar-19	09-Apr-19	Spa Beach 36" Concrete Curb																											
MAR-177	Spa Beach Amenities	3d	3d	10-Apr-19	12-Apr-19	Spa Beach Amenities																											
Pier Plaza (Zone 1)		272d	151d	16-Jul-18 A	12-Aug-19	12-Aug-19, Pier Plaza (Zone 1)																											
Utilities		10d	12d	16-Jul-18 A	24-Jan-19	24-Jan-19, Utilities																											
ZN1-230	MEPF Under Deck Rough-In (Zone 1)	10d	12d	16-Jul-18 A	24-Jan-19	MEPF Under Deck Rough-In (Zone 1)																											
Coastal Thicket 3		119d	84d	19-Nov-18 A	31-May-19	31-May-19, Coastal Thicket 3																											
ZN1-100	F/R/P Slab With Drain Sleeves - Thicket 3	5d	0d	19-Nov-18 A	14-Dec-18 A	F/R/P Slab With Drain Sleeves - Thicket 3																											
ZN1-101	F/R/P Walls (Over Water) - Thicket 3	5d	5d	01-Feb-19	07-Feb-19	F/R/P Walls (Over Water) - Thicket 3																											
ZN1-104	Exc/F/R/P Spread footer @ N Stair Wall 4/s6.12 - Thicket 3	5d	5d	08-Feb-19	14-Feb-19	Exc/F/R/P Spread footer @ N Stair Wall 4/s6.12 - Thicket 3																											

█ Actual Work █ Critical Remaining Work Summary
█ Remaining Work ◆ Milestone



Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish	Gantt Chart																							
						2019												2020											
						Jul 14	Aug 15	Sep 16	Oct 17	Nov 18	Dec 19	Jan 20	Feb 21	Mar 22	Apr 23	May 24	Jun 25	Jul 26	Aug 27	Sep 28	Oct 29	Nov 30	Dec 31	Jan 32	Feb 33	Mar 34	Apr 35		
SK1745	Stripe Roadway & Crosswalk - Marina Drive	2d	2d	14-Aug-19	15-Aug-19	Stripe Roadway & Crosswalk - Marina Drive																							
SK1898	Install Regulatory Signs - Marina Drive	1d	1d	16-Aug-19	16-Aug-19	Install Regulatory Signs - Marina Drive																							
SK1899	Install Furniture - Marina Drive	1d	1d	19-Aug-19	19-Aug-19	Install Furniture - Marina Drive																							
SK1901	Area Complete - Marina Drive	0d	0d		19-Aug-19	◆ Area Complete - Marina Drive																							
North Basin Seawall		298d	172d	09-Jul-18 A	10-Sep-19	▶ 10-Sep-19, North Basin Seawall																							
Pre-Construction		177d	0d	09-Jul-18 A	15-Oct-18 A	▶ 15-Oct-18 A, Pre-Construction																							
SK2194	Preliminary Design Package	17d	0d	09-Jul-18 A	31-Jul-18 A	■ Preliminary Design Package																							
SK2684	Skanksa CD Estimate - Land Side Work	40d	0d	01-Aug-18 A	30-Aug-18 A	■ Skanksa CD Estimate - Land Side Work																							
SK2683	100% CD Permitting - Land Side Work	30d	0d	01-Aug-18 A	12-Sep-18 A	■ 100% CD Permitting - Land Side Work																							
SK2129	Skanksa CD Estimate - Wet Side Work	40d	0d	01-Aug-18 A	30-Aug-18 A	■ Skanksa CD Estimate - Wet Side Work																							
SK2127	100% CD	20d	0d	01-Aug-18 A	28-Aug-18 A	■ 100% CD																							
SK2128	100% CD Permitting / Army Corp - Wet Side Work	115d	0d	29-Aug-18 A	21-Sep-18 A	■ 100% CD Permitting / Army Corp - Wet Side Work																							
SK2685	City Council Approval - Land Side Work (Sep 20th)	14d	0d	31-Aug-18 A	04-Oct-18 A	■ City Council Approval - Land Side Work (Sep 20th)																							
SK2130	City Council Approval - Wet Side Work	20d	0d	31-Aug-18 A	04-Oct-18 A	■ City Council Approval - Wet Side Work																							
SK2945	SWFMD Permit	115d	0d	03-Oct-18 A	15-Oct-18 A	■ SWFMD Permit																							
SK2686	Notice To Proceed - Land Side Work	1d	0d	05-Oct-18 A	05-Oct-18 A	Notice To Proceed - Land Side Work																							
SK2131	Notice To Proceed - Wet Side Work	5d	0d	05-Oct-18 A	05-Oct-18 A	Notice To Proceed - Wet Side Work																							
Procurement		123d	0d	08-Oct-18 A	08-Jan-19 A	▶ 08-Jan-19 A, Procurement																							
Land Side (Pre-Cast Deadmen & Tiebacks)		74d	0d	08-Oct-18 A	18-Dec-18 A	▶ 18-Dec-18 A, Land Side (Pre-Cast Deadmen & Tiebacks)																							
SK2687	Award Contracts	10d	0d	08-Oct-18 A	21-Nov-18 A	■ Award Contracts																							
SK2688	Prepare Submittals (Helical Anchors)	10d	0d	15-Oct-18 A	07-Dec-18 A	■ Prepare Submittals (Helical Anchors)																							
SK2689	Review & Approve Submittals by Architect	10d	0d	07-Dec-18 A	11-Dec-18 A	■ Review & Approve Submittals by Architect																							
SK2690	FAB & Delivery	20d	0d	12-Dec-18 A	18-Dec-18 A	■ FAB & Delivery																							
Wet Side		106d	0d	08-Oct-18 A	08-Jan-19 A	▶ 08-Jan-19 A, Wet Side																							
SK2691	Award Contracts	10d	0d	08-Oct-18 A	21-Nov-18 A	■ Award Contracts																							
SK2692	Prepare Submittals	10d	0d	01-Nov-18 A	14-Nov-18 A	■ Prepare Submittals																							
SK2693	Review & Approve Submittals by Architect	15d	0d	15-Nov-18 A	26-Nov-18 A	■ Review & Approve Submittals by Architect																							
SK2694	FAB & Delivery	15d	0d	27-Nov-18 A	08-Jan-19 A	■ FAB & Delivery																							
Construction		177d	172d	02-Jan-19 A	10-Sep-19	▶ 10-Sep-19, Construction																							
Land Side		77d	72d	02-Jan-19 A	19-Apr-19	▶ 19-Apr-19, Land Side																							
SK2698	Install Helical Anchors	15d	15d	02-Jan-19 A	29-Jan-19	■ Install Helical Anchors																							
SK2695	Trench In Dewatering Sock	2d	2d	09-Jan-19	10-Jan-19	Trench In Dewatering Sock																							
SK2696	Initiate & Run Dewatering Pump	5d	5d	11-Jan-19	17-Jan-19	■ Initiate & Run Dewatering Pump																							
SK2699	Core Drill Existing Seawall For Tieback	15d	15d	30-Jan-19	20-Feb-19	■ Core Drill Existing Seawall For Tieback																							
SK2700	Core Drill Existing Seawall For PVC Well Points	15d	15d	21-Feb-19	13-Mar-19	■ Core Drill Existing Seawall For PVC Well Points																							
SK2702	Initial Tieback Tension at Existing Seawall	5d	5d	14-Mar-19	20-Mar-19	■ Initial Tieback Tension at Existing Seawall																							
SK2697	Excavate Existing Pre-Cast Deadmen	10d	10d	21-Mar-19	03-Apr-19	■ Excavate Existing Pre-Cast Deadmen																							
SK2703	Backfill to Under Drain Elevation (Density Testing)	10d	10d	04-Apr-19	17-Apr-19	■ Backfill to Under Drain Elevation (Density Testing)																							
SK2704	Grout Sock Drain	2d	2d	18-Apr-19	19-Apr-19	Grout Sock Drain																							
Wet Side		100d	100d	22-Apr-19	10-Sep-19	▶ 10-Sep-19, Wet Side																							
SK1951	Sheet Piles	20d	20d	22-Apr-19	17-May-19	■ Sheet Piles																							
SK1950	Demo Existing Seawall Caps	25d	25d	06-May-19	10-Jun-19	■ Demo Existing Seawall Caps																							
SK1946	F/R/P Seawall Cap Fascia	80d	80d	20-May-19	10-Sep-19	■ F/R/P Seawall Cap Fascia																							
SK1952	Extend Tie Back Rod Into the New Sheet Pile Wall	5d	5d	11-Jun-19	17-Jun-19	■ Extend Tie Back Rod Into the New Sheet Pile Wall																							
SK1953	57 Stone Fill	5d	5d	18-Jun-19	24-Jun-19	■ 57 Stone Fill																							
Project Closeout		97d	97d	21-Oct-19	12-Mar-20	▶ 12-																							



Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish	2019												2020									
						Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
						14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
	New Pier	79d	79d	14-Nov-19	12-Mar-20																						
	Pier Approach	60d	60d	21-Oct-19	17-Jan-20																						

6

Appendix - A

- Education Center 100% CD Drawings
- Electrical Price Reduction Backup



Skanska USA Building Inc.
usa.skanska.com

4030 Boy Scout Boulevard
Suite 200
Tampa, FL 33607
813.282.7100



January 16, 2019

Mr. Brijesh Prayman, PE
Engineering and Capital Improvements Director
City of St. Petersburg
One 4th Street N.
St. Petersburg, FL 33701

**Re: *New St. Petersburg Pier
Pier GMP Addendum # 2 – Additional Owner's Contingency Allowance***

Dear Mr. Prayman:

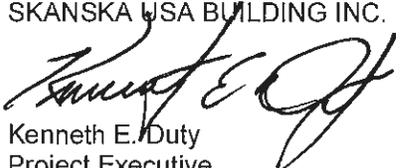
We are pleased to provide you with this proposal to increase the Owner's Contingency Allowance for the New St. Petersburg Pier.

- **Additional Owners Contingency Allowance** **\$ 400,000.00**

If you have questions please do not hesitate to contact us.

Sincerely,

SKANSKA USA BUILDING INC.



Kenneth E. Duty
Project Executive

Cc: **Chuck Jablon – Account Manager**
 Johnathan Meese – Preconstruction Director

Pier GMP Addendum No. 2

1/16/2019

Description

Pier GMP
Addendum No.
2 Totals

Direct Cost	-
BUILDING PERMIT	NIC
CONSTRUCTION CONTINGENCY	N/A
SUBGUARD	N/A
CCIP % OF	N/A
Sub Total	N/A
GENERAL CONDITIONS	
General Conditions (Lump Sum)	N/A
CM FEES	
Construction Management Fees	N/A
INSURANCES & BOND	
Builders risk insurance	N/A
Performance & Payment Bond	N/A
SUBTOTAL	N/A
ADDITIONAL OWNER'S CONTINGENCY ALLOWANCE (Soft Costs Contained Within Allowance)	<u>400,000</u> **
CONTRACT TOTALS	<u>400,000</u>

**** - As Owner Contingency is approved, authorized for use, soft cost distributions for insurances / fee will be applied and taken out of the contingency allowance.**