



Date: 4/4/2018

## Prime Contract Change Order Number 002

Las Olas Improvements

Project # 2315602-000

Skanska USA Building Inc.

**To Contractor:**

Skanska USA Building Inc.  
330 SW 2nd St  
Suite 207  
Fort Lauderdale, FL 33312

**Architect's Project No:**

**Contract Date:**

**Contract Number:** 2315602-CON-0000

The Contract is hereby revised by the following items:

Hurricane Irma Impact

AR	CE	Description		Amount
001	CE - 013	Hurricane Irma Impact - From Owner Contingency	\$	0.00
001	CE - 022	Skanska - Hurricane Irma Impact - From Owner Contingency	\$	0.00

This PCCO is associated with the time impact for Irma. This PCCO is associated with time only, as the cost shall be funded through the owner contingency as Sales Tax Savings are accrued through the ODP process. These costs are within the construction GMP.

The original Contract Value was.....	\$	49,379,324.00
Sum of changes by prior Prime Contract Change Orders.....	(\$	12,000,000.00)
The Contract Value prior to this Prime Contract Change Order was.....	\$	37,379,324.00
The Contract Value will be changed by this Prime Contract Change Order in the amount of.....	\$	0.00
The new Contract Value including this Prime Contract Change Order will be.....	\$	37,379,324.00
The Contract duration will be changed by.....		37 Days
The revised Substantial Completion date as of this Prime Contract Change Order is.....		

Skanska USA Building Inc.

EDSA

City of Fort Lauderdale

CONTRACTOR

ARCHITECT

OWNER

330 SW 2nd St

1512 E. Broward Boulevard;

100 North Andrews Avenue,

Suite 207

Suite 110

Fort Lauderdale, FL 33301

Fort Lauderdale, FL 33312

Address

Address

Address

By Vincent Collins

By Paul Kissinger

By Thomas Green

SIGNATURE

SIGNATURE

SIGNATURE

DATE

DATE

DATE



## Authorization Request

## Skanska USA Building Inc.

2315602-000 - Las Olas Improvements

240 Las Olas Circle, Fort Lauderdale, FL 33301

### 2315602-000 Las Olas Improvements

Authorization Request: 001

Date: 12/18/2017

**To:** Thomas Green  
City of Fort Lauderdale  
100 North Andrews Avenue,  
Fort Lauderdale, FL 33301

**From:** Vincent Collins  
Skanska USA Building Inc.  
330 SW 2nd St  
Suite 207  
Fort Lauderdale, FL 33312  
Tel: Fax:

Description	Category	Status
Hurricane Irma Impact	Open	Approved
Reference	Required By	Amt Req
Hurricane Irma Force Majeure	12/25/2017	\$ 0.00

#### Notes

Pursuant previous written correspondence this Authorization Request is associated with the time and financial impact associated with Hurricane Irma. Skanska was impacted due to the occurrence of Hurricane Irma, and is requesting additional time and costs due to the force majeure event.

Hurricane Irma Impacted the project schedule as the project was preparing to relocate the Marina facility into the temporary marina building. The move was unable to be completed as the City and Franchise Utilities were in hurricane preparation mode. After the storm passed, the project was without power for substantial amount of time, and unable to get AT&T and FPL onsite to disconnect service from the existing marina building, which delayed the demolition of the marina building, realignment of Las Olas Circle, and installation of underground utilities. The project team is still working to overcome the impacts of the storm.

Cost included are Skanska's General Conditions, General Requirements and General Trades costs. Subcontractor costs resulting from the storm are included for Bright View, which included resetting trees that were blown over by the storm.

As agreed the additional costs associated with the AR will be funded from Construction Contingency until money is available in the Owner Contingency through sales tax savings.

CE No	Date	Description	Days Req
CE - 013	12/14/2017	Hurricane Irma Impact - From Owner Contingency	0

Item No	Company	Item Description	Amt Prop
001	BrightView Landscape Development, Inc.	Brightview - labor, material, and equipment to restake and straighten trees knocked over by Hurricane Irma.	\$5,717.00
002		from Contingency	\$(5,717.00)
CE #CE - 013 Total			\$0.00

CE No	Date	Description	Days Req
CE - 022	12/14/2017	Skanska - Hurricane Irma Impact - From Owner Contingency	0

Item No	Company	Item Description	Amt Prop
001		General Conditions (Labor) - 100	\$28,848.00
002		General Conditions (non-Labor) - 100	\$2,536.00
003		General Requirements - 150	\$4,206.00
004		General Trades - 600	\$1,070.00

Printed on: 4/27/2018

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CAM # 19-0162

Exhibit 3

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\_Authorization Request

**SKANSKA**

**Skanska USA Building Inc.**

**2315602-000 - Las Olas Improvements**

240 Las Olas Circle, Fort Lauderdale, FL 33301

**Las Olas Improvements**

\_Authorization Request

Skanska Standard - With Architect Signature

Authorization Request: 001

Date: 12/18/2017

005

From CON

\$(36,660.00)

CE #CE - 022 Total

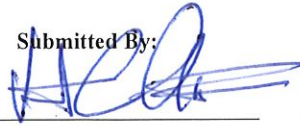
\$0.00

AR #001 Total:

\$0.00

Submitted By:

Signature



Name Vincent Collins

Date

4/27/18

Architect/Design Approval By:

Signature

Name Paul Kissinger

Date

Approved By:

Signature



Name Thomas Green

Date

4/30/18

Printed on: 4/27/2018

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CAM # 19-0162

Exhibit 3

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## Authorization Request

**Skanska USA Building Inc.**  
**2315602-000 - Las Olas Improvements**  
240 Las Olas Circle, Fort Lauderdale, FL 33301

### 2315602-000 Las Olas Improvements

Authorization Request: 001

Date: 12/18/2017

**To:** Thomas Green  
City of Fort Lauderdale  
100 North Andrews Avenue,  
Fort Lauderdale, FL 33301

**From:** Vincent Collins  
Skanska USA Building Inc.  
330 SW 2nd St  
Suite 207  
Fort Lauderdale, FL 33312  
Tel: Fax:

Description	Category	Status
Hurricane Irma Impact	Open	Open
Reference	Required By	Amt Req
Hurricane Irma Force Majeure	12/25/2017	\$ 42,377.00
Notes		

Pursuant previous written correspondence this Authorization Request is associated with the time and financial impact associated with Hurricane Irma. Skanska was impacted due to the occurrence of Hurricane Irma, and is requesting additional time and costs due to the force majeure event.

Hurricane Irma Impacted the project schedule as the project was preparing to relocate the Marina facility into the temporary marina building. The move was unable to be completed as the City and Franchise Utilities were in hurricane preparation mode. After the storm passed, the project was without power for substantial amount of time, and unable to get AT&T and FPL onsite to disconnect service from the existing marina building, which delayed the demolition of the marina building, realignment of Las Olas Circle, and installation of underground utilities. The project team is still working to overcome the impacts of the storm.

Cost included are Skanska's General Conditions, General Requirements and General Trades costs. Subcontractor costs resulting from the storm are included for Bright View, which included resetting trees that were blown over by the storm.

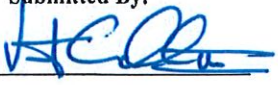
CE No	Date	Description	Days Req
CE - 013	12/14/2017	Hurricane Irma Impact	0

Item No	Company	Item Description	Amt Prop
001		Brightview - labor, material, and equipment to restake and straighten trees knocked over by Hurricane Irma.	\$5,717.00
CE #CE - 013 Total			\$5,717.00

CE No	Date	Description	Days Req
CE - 022	12/14/2017	Skanska - Hurricane Irma Impact	0

Item No	Company	Item Description	Amt Prop
001		General Conditions (Labor) - 100	\$28,848.00
002		General Conditions (non-Labor) - 100	\$2,536.00
003		General Requirements - 150	\$4,206.00
004		General Trades - 600	\$1,070.00
CE #CE - 022 Total			\$36,660.00

AR #001 Total: \$42,377.00

Submitted By:	Architect/Design Approval By:	Approved By:
Signature 	Signature _____	Signature _____
Name Vincent Collins	Name Paul Kissinger	Name Thomas Green
Date 12/18/17	Date _____	Date _____

Printed on: 12/18/2017

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# BrightView Landscape Development

Estimate  
No. 00002

CA

**TITLE:** Hurricane Irma Aftermath Repair  
**PROJECT:** Las Olas Blvd Corridor Improve  
**TO:** Attn: Vincent Collins  
Skanska USA Building Inc  
330 SW 2nd St Ste 207  
Fort Lauderdale, FL 33312

**DATE:** 9/22/2017  
**JOB:** 155138  
**CONTRACT NO** BUDGET

## DESCRIPTION OF ESTIMATE

Relocated trees standing and re-bracing costs that include labor and equipment due to Hurricane Irma.

Item	Description of Work	BREAKDOWN OF WORK		Unit Price	Net Amount
		Quantity	Units		
00001	Ticket 239162	1.000		\$3,848.00	\$3,848.00
00002	Ticket 239163	1.000		\$1,869.00	\$1,869.00

**TOTAL:** \$5,717.00

**Estimated Time Extension..... 10 days**

This estimate will remain in effect for 30 days, unless otherwise noted. After expiration a new estimate will be submitted upon request.

### Notes:

- ☐ 1. This work will not be done until approved and a written change order is issued.
- ☐ 2. A signature below authorizes us to proceed with the work described above, at the stated prices.
- ☐ 3. Extension of time necessary for this change: 10 consecutive working days.
- ☒ 4. This work was done in accordance with your order to proceed: please issue change order.

**Prepared By:** \_\_\_\_\_  
Ariel Caballero

**Date:** \_\_\_\_\_

**Approved By:** \_\_\_\_\_  
Vincent Collins

**Date:** \_\_\_\_\_ CAM # 19-0162



			9/20/2017		9/21/2017	
			Ticket #239162		Ticket #239163	
OPERATED (O) EQUIPMENT INCLUDING FUEL (Not all pieces available at all branches)			Hours	Total	Hours	Total
O.1	Truck, 2 Ton Flatbed Dump	\$ 69.50	8	\$ 556.00		\$ -
O.2	Truck, 10 Wheel Dump	\$ 77.00		\$ -		\$ -
O.3	Truck, 1/2 Ton w/Spray Rig	\$ 48.00		\$ -		\$ -
O.4	Equipment Mover, Diesel Tractor w/Low Boy	\$ 112.50		\$ -		\$ -
O.5	Water Truck, Buffalo	\$ 77.00		\$ -		\$ -
O.6	2 1/2 ton Army Truck	\$ 91.00		\$ -		\$ -
O.7	Sand Pro	\$ 61.00		\$ -		\$ -
O.8	Tractor, Ford/Diesel Grading, Ford 260, 4X4	\$ 71.50		\$ -		\$ -
O.9	Tractor, Ford/Diesel 7610 Grading w/Power Attachment Tiller, Auger, Mower, 4X4	\$ 91.00		\$ -		\$ -
O.10	Skiploader, Ford Diesel	\$ 80.00		\$ -		\$ -
O.11	Loader, TCM, Kubota 520	\$ 91.00		\$ -		\$ -
O.12	Loader, Cat 1 T 14	\$ 100.00		\$ -		\$ -
O.13	Loader, JD 444, Rubber Tired	\$ 105.00	6	\$ 630.00		\$ -
O.14	Loader, Cat 986	\$ 133.00		\$ -		\$ -
O.15	Backhoe w/Skiploader, JD 310	\$ 85.50		\$ -		\$ -
O.16	Backhoe w/Skiploader, Ford 555	\$ 91.00		\$ -		\$ -
O.17	Backhoe, Mini Bobcat 331, JD 35, Cat 304	\$ 85.50		\$ -		\$ -
O.18	Backhoe, Mini Bobcat 430	\$ 91.00		\$ -		\$ -
O.19	Auger Attachment, mini-hoes, up to 36"	\$ 32.50		\$ -		\$ -
O.20	Dozer, JD450, Crawler, w/Slope Board	\$ 100.00		\$ -		\$ -
O.21	Forklift, Highreach, 844 Lull	\$ 107.00	2	\$ 214.00	6	\$ 642.00
O.22	Forklift, Highreach Cat 560	\$ 115.00		\$ -		\$ -
O.23	Forklift, Straight Mast	\$ 80.00		\$ -		\$ -
O.24	Manlift, Simon 40 ft. 4X4	\$ 91.00		\$ -		\$ -
O.25	Skid Steer Loader, Bobcat, JD 332, New Holland	\$ 85.50		\$ -		\$ -
O.26	Skid Steer Loader, Track Bobcat 1 190, Cat 257	\$ 91.00		\$ -		\$ -
O.27	Trencher, Ditch Witch 3700	\$ 85.50		\$ -		\$ -
O.28	Trencher, Ditch Witch 4500	\$ 105.00		\$ -		\$ -
O.29	Trencher / Loader, Bobcat MT-55 w/ attachments	\$ 80.00		\$ -		\$ -
O.30	Tree Pruner, Vermeer 5020	\$ 80.00		\$ -		\$ -
O.31	Service Truck, Ford 450, 4X4	\$ 69.00		\$ -		\$ -
O.32	Vibratory Roller, Ingersoll Rand	\$ 71.50		\$ -		\$ -
O.33	Arrow Board	\$ 22.00		\$ -		\$ -
BARE (B) EQUIPMENT + FUEL				\$ -		\$ -
B.1	Power Generator	\$ 14.00		\$ -		\$ -
B.2	Compressor w/Attachments	\$ 42.00		\$ -		\$ -
B.3	Pickup Truck	\$ 26.00	8	\$ 208.00	6	\$ 156.00
B.4	Concrete Pump, Schwing, Putz, Mayco	\$ 78.00		\$ -		\$ -
B.5	Georgia Buggy	\$ 35.00		\$ -		\$ -
B.6	Walk Behind Saw	\$ 30.00		\$ -		\$ -
B.7	Barrel Tiller	\$ 30.00		\$ -		\$ -
LABOR (L)				\$ -		\$ -
L.1	Laborer with Hand Tools	\$ 32.00	40	\$ 1,280.00	18	\$ 576.00
L.2	Labor Foreman	\$ 45.00	8	\$ 360.00	6	\$ 270.00
L.3	Sprinkler Installer	\$ 39.00		\$ -		\$ -
L.4	Concrete Laborer @ Tools	\$ 48.00		\$ -		\$ -
L.5	Concrete Foreman @ Tools	\$ 60.00		\$ -		\$ -
L.6	Concrete Finisher @ Tools	\$ 62.00		\$ -		\$ -
L.7	Supervisor	\$ 75.00	8	\$ 600.00	3	\$ 225.00
MATERIAL (M)				\$ -		\$ -
M.0	Materials			\$ -		\$ -
Totals				\$3,848.00		\$1,869.00



No. 239162

**BrightView**

Landscape Development

**Authorization for Extra Work**

Date

9/20/17

Client Name

Shonska

Job Name

Las Olas Parking Relocate

Description of Work

Reshape &amp; upright Palms &amp; trees knocked over by hurricane Irma

OTHER NOTES:

Per direction from Vincent.

**INTERNAL USE ONLY**

Client Number

Job Number/Coding

155138

Purchase/Work Order

Tax Code:

- ☐ Do not mail; send invoice back to branch
- ☐ Attach copy of signed approval letter w/invoice

Item No.	Type of Labor, Equipment or Materials Used	Hours or Quantity	Unit Cost	Total
	Holiday Park			
2	coconut palm			
1	Green button wood			
	Sistrunk			
2	medjool Palms			
	17 cause way			
1	medjool palm			
1	Flatbed truck with trailer	8hr		
1	Supervisor	8hr		
1	Truck driver	8hr		
1	Foreman	8hr		
1	Operator	8hr		
3	Laborers	8hr		
1	Lull	2hr		
1	Mini loader	6hr		
1	Pickup with tools	8hr		

**THIS IS NOT AN INVOICE**

Instructions to Job Superintendent: No work is to be performed without this written authorization being correctly completed and signed by the authorized agent of the Contractor or Owner. Give Customer's Copy to the agent. ALL other copies (with the exception of the Field Copy) MUST be submitted to your branch office promptly upon completion of the work.

Instructions to Contractor or Owner: This work order properly signed by your agent has been accepted as authorization to perform the work. An invoice accompanied by a copy of this order will be forwarded to your office for payment when the work is completed. All work will be performed in accordance with the "General terms and conditions" which are printed on reverse and are incorporated herein by reference.

X

Approved by BrightView Representative

X

TIME ONLY MICHAEL DUCAT

Approved by Client Representative

Date

CAM # 19-0162

Exhibit 3

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No. 239163

**BrightView**

Landscape Development

**Authorization for Extra Work**

Date 9/21/17  
 Client Name SKANSKA  
 Job Name Las OLAS Parking  
 Description of Work Up right Fallen trees.  
Due to Hurricane Irma

OTHER NOTES:

Per Vincent**INTERNAL USE ONLY**

Client Number

Job Number/Coding 155138

Purchase/Work Order

Tax Code:

- ☐ Do not mail; send invoice back to branch  
☐ Attach copy of signed approval letter w/invoice

Item No.	Type of Labor, Equipment or Materials Used	Hours or Quantity	Unit Cost	Total
	TRAILER Compound			
3	coconut Palm	6		
2	Sabal palms			
	North Parking lot			
1	CUT DOWN coconut palm			
1	Leaning Coconut.			
1	Foreman	6hr		
1	operator	6hr		
2	Laborer	12hr		
1	Supervisor	3hr		
1	Lull	6hr		
1	Pick up truck w/Tools	6hr		

**THIS IS NOT AN INVOICE**

Instructions to Job Superintendent: No work is to be performed without this written authorization being correctly completed and signed by the authorized agent of the Contractor or Owner. Give Customer's Copy to the agent. ALL other copies (with the exception of the Field Copy) MUST be submitted to your branch office promptly upon completion of the work.

Instructions to Contractor or Owner: This work order properly signed by your agent has been accepted as authorization to perform the work. An invoice accompanied by a copy of this order will be forwarded to your office for payment when the work is completed. All work will be performed in accordance with the "General terms and conditions" which are printed on reverse and are incorporated herein by reference.

X

Approved by BrightView Representative

X 11/11/17 only MSA Data 9-23

Approved by Client Representative

CAM # 19-0162 Date

Exhibit 3

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	Skanska - September		Skanska - October	
	Monthly	Daily (30 Days)	Monthly	Daily (31)
General Conditions (Labor) - 100	\$ 117,212	\$ 3,907	\$ 102,456	\$ 3,305
General Conditions (non-Labor) - 100	\$ 11,874	\$ 395.79	\$ 7,384	\$ 238
General Requirements - 150	\$ 12,380	\$ 412.67	\$ 19,801	\$ 639
General Trades - 600	\$ 999	\$ 33	\$ 7,260	\$ 234

	Daily Average	Days of Impact	Total
General Conditions (Labor) - 100	\$ 3,606	8.00	\$ 28,848
General Conditions (non-Labor) - 100	\$ 317	8.00	\$ 2,536
General Requirements - 150	\$ 526	8.00	\$ 4,206
General Trades - 600	\$ 134	8.00	\$ 1,070
Total Skanska Daily Cost			\$ 36,660





Date: 5/1/2018

## Prime Contract Change Order Number 003

Las Olas Improvements

Project # 2315602-000

Skanska USA Building Inc.

**To Contractor:**

Skanska USA Building Inc.  
330 SW 2nd St  
Suite 207  
Fort Lauderdale, FL 33312

**Architect's Project No:**

**Contract Date:**

**Contract Number: 2315602-CON-0000**

**The Contract is hereby revised by the following items:**

Underground Utility Concealed Site Conditions

AR	CE	Description	Amount
019	CE - 039	Time Impact Analysis - Differing Site Conditions / Underground Utility Conflicts	\$ 0.00

Time Impact Analysis for additional time and compensation due to underground utility conflicts and differing site conditions. Please refer to the narrative included with this package.

As per discussion between Skanska and The City of Fort Lauderdale, Skanska requested general conditions compensation for 35 calendar days, and requested a schedule time extension of 52 calendar days on the construction schedule. This request is approved and the AR will include a budget transfer of \$160,405 from Owner Contingency into Skanska's General Conditions and a schedule extension of 52 calendar days. The new date for Substantial completion is August 23, 2019.

The City of Fort Lauderdale is requesting potential acceleration of the garage occupancy through the achievement of a Temporary Certificate of Occupancy (TCO). The City and Skanska will work to develop a plan to complete the garage hardscapes concurrently with commencing work at the North Intracoastal Lot. The City will seek to assist Skanska with gaining time in the construction schedule to achieve substantial completion once the parking garage facade is completed, to allow for parking of cars within the garage while the exterior hardscape and landscape is finalized.

The City is requesting that time savings on the schedule through achievement of the parking garage TCO will result in a 50/50 split between Skanska and the City for GC costs on the days saved. Skanska and the City will participate in scheduling sessions closer to time for the completion of the facade installation to develop a mutually agreeable schedule to achieve Substantial Completion and Garage TCO.

The City will receive a credit of \$2,292 per day (50% of Skanska's daily general conditions cost) for every day that is recovered through the acceleration of the Project.

The original Contract Value was.....	\$	49,379,324.00
Sum of changes by prior Prime Contract Change Orders.....	(\$	12,000,000.00)
The Contract Value prior to this Prime Contract Change Order was.....	\$	37,379,324.00
The Contract Value will be changed by this Prime Contract Change Order in the amount of.....	\$	0.00
The new Contract Value including this Prime Contract Change Order will be.....	\$	37,379,324.00
The Contract duration will be changed by.....		52 Days
The revised Substantial Completion date as of this Prime Contract Change Order is.....		

Skanska USA Building Inc.

CONTRACTOR

330 SW 2nd St  
Suite 207  
Fort Lauderdale, FL 33312

Address

By Vincent Collins

SIGNATURE

DATE

EDSA

ARCHITECT

1512 E. Broward Boulevard;  
Suite 110

Address

By Paul Kissinger

SIGNATURE

DATE

City of Fort Lauderdale

OWNER

100 North Andrews Avenue,  
Fort Lauderdale, FL 33301

Address

By Thomas Green

SIGNATURE

DATE





**Authorization Request**

**Skanska USA Building Inc.**  
**2315602-000 - Las Olas Improvements**  
240 Las Olas Circle, Fort Lauderdale, FL 33301

**2315602-000 Las Olas Improvements**

Date: 2/19/2018

Authorization Request: 019

**To:** Thomas Green  
City of Fort Lauderdale  
100 North Andrews Avenue,  
Fort Lauderdale, FL 33301

**From:** Vincent Collins  
Skanska USA Building Inc.  
330 SW 2nd St  
Suite 207  
Fort Lauderdale, FL 33312  
Tel: Fax:

Description		Category	Status
Underground Utility Concealed Site Conditions		Submitted	Approved
Reference	Required By	Amt Req	Days Req
Underground Utility Impacts / Differing Site Conditions	2/26/2018	\$ 0.00	52

**Notes**

Time Impact Analysis for additional time and compensation due to underground utility conflicts and differing site conditions. Please refer to the narrative included with this package.

As per discussion between Skanska and The City of Fort Lauderdale, Skanska requested general conditions compensation for 35 calendar days, and requested a schedule time extension of 52 calendar days on the construction schedule. This request is approved and the AR will include a budget transfer of \$160,405 from Owner Contingency into Skanska's General Conditions and a schedule extension of 52 calendar days. The new date for Substantial completion is August 23, 2019.

The City of Fort Lauderdale is requesting potential acceleration of the garage occupancy through the achievement of a Temporary Certificate of Occupancy (TCO). The City and Skanska will work to develop a plan to complete the garage hardscapes concurrently with commencing work at the North Intracoastal Lot. The City will seek to assist Skanska with gaining time in the construction schedule to achieve substantial completion once the parking garage facade is completed, to allow for parking of cars within the garage while the exterior hardscape and landscape is finalized.

The City is requesting that time savings on the schedule through achievement of the parking garage TCO will result in a 50/50 split between Skanska and the City for GC costs on the days saved. Skanska and the City will participate in scheduling sessions closer to time for the completion of the facade installation to develop a mutually agreeable schedule to achieve Substantial Completion and Garage TCO.

The City will receive a credit of \$2,292 per day (50% of Skanska's daily general conditions cost) for every day that is recovered through the acceleration of the Project.

CE No	Date	Description	CE Category	CE Reason	Days Req
CE - 039	2/19/2018	Time Impact Analysis - Differing Site Conditions / Underground Utility Conflicts	Owner	Field Condition	0

Item No	Company	Item Description	Amt Prop
001		Skanska - GC (Labor) - 100	\$126,212.00
002		Skanska - GC (non-labor) - 100	\$11,095.00
003		Skanska - GR - 150	\$18,400.00
004		Skanska - GT - 600	\$4,698.00
005		from Owner Contingency	\$(160,405.00)
CE #CE - 039 Total			\$0.00

Printed on: 5/2/2018

Page 1



\_Authorization Request

**SKANSKA**

**Skanska USA Building Inc.**  
**2315602-000 - Las Olas Improvements**  
240 Las Olas Circle, Fort Lauderdale, FL 33301  
**Las Olas Improvements**  
\_Authorization Request  
Skanska Standard - With Architect Signature

Authorization Request: 019

Date: 2/19/2018

AR #019 Total:

\$0.00

Submitted By:

Signature



Name Vincent Collins

Date

5/2/18

Architect/Design Approval By:

Signature



Name Paul Kissinger

Date

5/2/2018

Approved By:

Signature



Name Thomas Green

Date

5/2/18

Printed on: 5/2/2018

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February 19, 2018

Electronic Mail [TGreen@fortlauderdale.gov](mailto:TGreen@fortlauderdale.gov)

Thomas Green, PE  
Project Manager  
City of Fort Lauderdale – Community Redevelopment Agency  
914 NW 6th ST  
Fort Lauderdale FL 33311

Re: City of Fort Lauderdale – Las Olas Corridor Improvements Project  
Authorization Request (AR) 019

Dear Mr. Green,

On August 15, 2017, Skanska provided notice of differing site conditions discovered on site creating an impact to the Project beyond its reasonable control. Skanska is entitled to a Change Order equitably adjusting the Guaranteed Maximum Price and the Contract Time for completion of the Project pursuant to Section 25.1 of the General Conditions.

The differing condition involved existing electrical utilities that were originally to be demolished during site work by Skanska and its subcontractors. However, after review by Florida Power and Light (FPL) Skanska was informed that the existing utilities were active and in use to provide power to the local area and that the utilities would need to be relocated. The following sets forth the information required for an extension of time as provided in Section 25.2 of the General Conditions.

a. Nature of the delay or change in the Work

Skanska was delayed while FPL proposed rerouting of electrical utilities that were improperly marked on the Contract Documents for demolition.



b. Dates of commencement/cessation of the delay or change in the Work

The critical path of the Project was delayed 38 working day (52 calendar days). The critical path delay started on October 10, 2017 and ended on January 19, 2018 when FPL completed its work and Skanska was allowed to re-commence with the site preparation work required prior to the installation of auger cast piles.

c. Activities on the progress schedule current as of the time of the delay or change in the work affected by the delay or change in the Work

The auger cast pile installation could not commence prior to the relocation of the unforeseen active electrical utilities. This impacted all subsequent work on Phase One. The auger cast pile subcontractor, HJ Foundation, mobilized December 11, 2017 with the understanding that the FPL utility was to be removed and relocated prior to commencement. HJ Foundation provided notice to Skanska relating to the safety concern associated with the utility and the schedule impact for the installation breakup required by the specifications. HJ Foundation committed to developing a work sequence to avoid the utilities and minimize downtime. Due to the pending resolution of the relocation of the FPL utility, HJ Foundation couldn't feasibly wait any longer and demobilized from the project on December 20, 2017. They were unable to remobilize until January 19, 2018 as the relocation was not confirmed until earlier the same week. Since remobilizing HJ Foundation has completed the installation of the piles and the pile cap installation is ongoing.

d. Identification and demonstration that the delay or change in work impacts on the CRITICAL PATH (submittal of an updated CPM schedule)

Skanska submitted the updated construction schedule (DD 1.25.18) which identified the impact of the relocation of underground utilities on the critical path. Included with this AR is the Time Impact Analysis (TIA) which shows the effect of the underground utilities on the critical path.

e. Identification of the source of delay or change in the Work

The impact was caused by underground utilities that were improperly marked for demolition when in fact the utilities were still active and needed to bring electrical power to surrounding areas. Electrical Drawing Sheet (E-1.02) identifies existing electrical utilities to be demolished at the North Intracoastal Lot. Skanska held site coordination meeting with Florida Power and Light (FPL) on July 28, 2017 to review the site conditions and to coordinate the demolition of the utilities per the contract documents. At the conclusion of the meeting FPL advised Skanska they

would check the record documents to confirm what the utilities were feeding. More than a week after the meeting (August 8, 2017) FPL notified Skanska that the lines identified for demolition would need to be relocated, due to being a primary utility line providing electrical service to the Las Olas Marina docks. Due to the nature of the scope to be performed, relocation of primary utility, the work would need to be performed by FPL or an approved FPL contractor. FPL was to begin reviewing the potential for relocation of the utilities and provide proposed route outside of the building pad. Below is a timeline associated with the resolution and impacts associated with the utility relocation and demolition.

Skanska provided formal notification of concealed and unforeseen site conditions to the City of Fort Lauderdale on August 15, 2017, for the existing FPL utilities. Due to the fact that the utilities were high voltage lines, the scope associated with the relocation of the lines was required to be performed by FPL or an approved contractor. This work was not included in the Skanska GMP and is additional scope. In the notification to the city Skanska requested for the Design Team to investigate the condition and provide recommendation for resolution to this item.

f. Anticipated impact extent of the delay or change in the Work

At this point the actual impact is known and the Project was impacted thirty-eight (38) working days or fifty-two (52) calendar days.

g. Recommended action to minimize the delay

After submitting the formal notification to the City of Fort Lauderdale, Skanska and the City's Project staff continued coordination with FPL to attempt to find resolution to the utility. These efforts were hampered by Hurricane Irma, but once FPL was able to restore power in the local area and allocate resources back to this Project Skanska assisted in the coordination of relocation.

The City issued a Purchase Order (PO) and provided a dedicated easement to FPL for the performance of the relocation and demolition of the work; the PO was issued on October 26, 2017. Upon receipt of the PO FPL was able to schedule the start of the work which was targeted to commence on December 11, 2017 which would have allowed for the completion of the relocation prior to the commencement of the auger cast pile installation.

From the time the electrical conflict was identified, receipt of RFI responses, through coordination, and performance of work the project schedule was directly impacted thirty-eight



(38) working days or fifty-two (52) calendar days. Skanska has conducted an analysis of the project schedule and incorporated activity resequencing to minimize the overall construction impact. This AR includes the request for additional time directly related to the underground utilities and additional compensation for the time extension. Please review the attached documents and provide any questions, concerns, or comments related to the information included.

Regards



Vincent Collins, III  
Senior Project Manager

Enclosure: Schedule Time Impact Analysis, GC Labor Request  
Copy: EDSA (P.Kissinger, P. Dunne)

Activity ID Activity Name

Original Duration

At Completion Duration

Start

Finish

Total Float

## Las Olas Master Schedule\_CURRENT

## CONSTRUCTION

## Potential Impacts

PIL-26	Unforeseen Site Conditions - Telecommunications	5	25	01-Aug-17 A	06-Sep-19	-63
PIL-11	East Utility Coordination Impacts	5	67	02-Aug-17 A	06-Nov-17 A	
PIL-21	Unforeseen Site Conditions - Force Main	5	25	10-Aug-17 A	15-Sep-17 A	
PIL-31	Unforeseen Site Conditions - Electrical Utility Relocation	5	98	14-Aug-17 A	22-Jan-18 A	
PIL-36	Existing Lift Station Demo	5	18	01-Sep-17 A	11-Oct-17 A	
PIL-06	FPL Disconnect Marina Building Delay (Yrma)	0	0	25-Sep-17 A	25-Sep-17 A	
PIL-41	West Utility Coordination Impacts	5	26	25-Oct-17 A	30-Nov-17 A	
PIL-46	Foundation Resubmittal - Design Change	5	5	15-Dec-17 A	21-Dec-17 A	

## PHASE 1 - Parking Garage

## North Intercoastal Lot

## Mobilization &amp; Sitework

NIL-1041	Excavate & Install Piles (West to East)	25	67	01-Nov-17 A	06-Feb-18	-63
NIL-1042	Foundation Dewatering	25	25	31-Jan-18	07-Mar-18	-63
NIL-1043	Pile Caps (West to East)	25	25	05-Feb-18	12-Mar-18	-63
NIL-1044	FRP Parking Garage Foundations (West to East)	25	25	15-Feb-18	22-Mar-18	-63

## Precast / MEPs

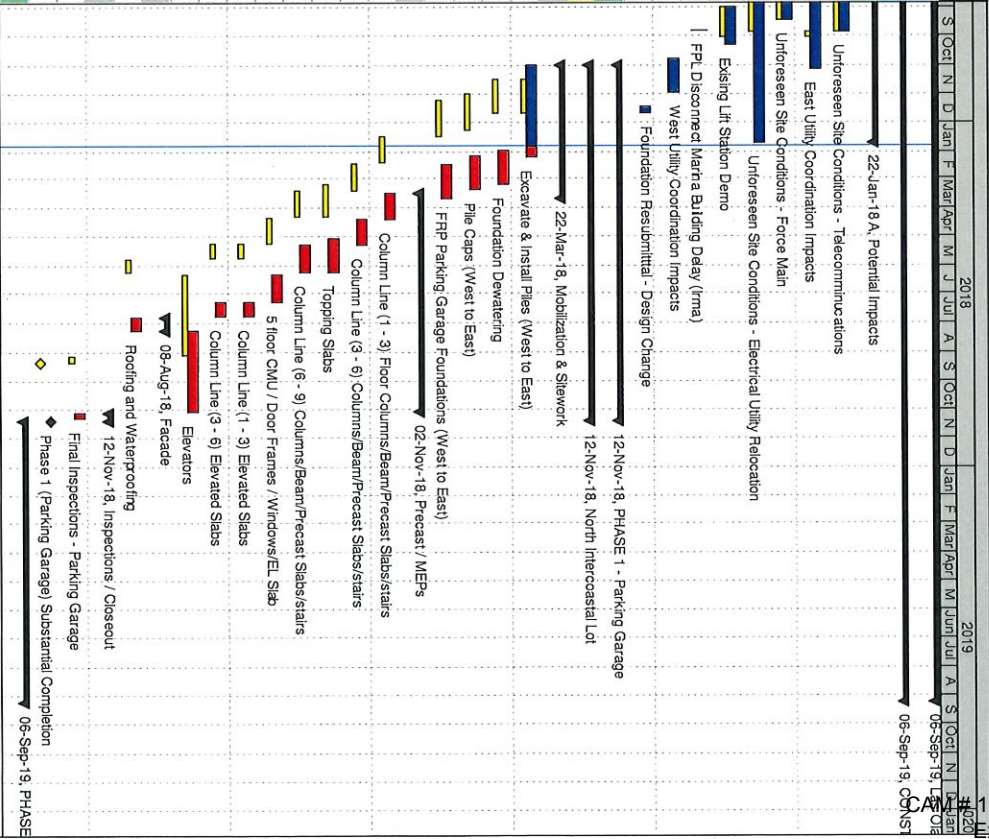
NIL-1047	Column Line (1 - 3) Floor Columns/Beam/Precast Slabs/stairs	20	20	16-Mar-18	12-Apr-18	-63
NIL-1049	Column Line (3 - 6) Columns/Beam/Precast Slabs/stairs	20	20	13-Apr-18	10-May-18	-63
NIL-1052	Topping Slabs	25	25	04-May-18	08-Jun-18	-63
NIL-1051	Column Line (6 - 9) Columns/Beam/Precast Slabs/stairs	20	20	11-May-18	08-Jun-18	-63
NIL-1058	5 floor CMU / Door Frames / Windows/EL Slab	20	20	11-Jun-18	09-Jul-18	-63
NIL-1048	Column Line (1 - 3) Elevated Slabs	12	12	10-Jul-18	25-Jul-18	-63
NIL-1050	Column Line (3 - 6) Elevated Slabs	12	12	10-Jul-18	25-Jul-18	-63
NIL-1054	Elevators	60	60	09-Aug-18	02-Nov-18	-63

## Facade

NIL-1063	Roofing and Waterproofing	10	10	26-Jul-18	08-Aug-18	-63
NIL-1103	Inspections / Closeout	5	5	05-Nov-18	12-Nov-18	-63
NIL-1110	Final Inspections - Parking Garage	5	5	05-Nov-18	09-Nov-18	-63
NIL-1107	Phase 1 (Parking Garage) Substantial Completion	0	0	12-Nov-18		-63

## PHASE 2 - Festival Street &amp; Plaza

		206	206	12-Nov-18	06-Sep-19	-63
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Authorization Request

**Skanska USA Building Inc.**  
**2315602-000 - Las Olas Improvements**  
240 Las Olas Circle, Fort Lauderdale, FL 33301

**2315602-000 Las Olas Improvements**

Authorization Request: 019

Date: 2/19/2018

**To:** Thomas Green  
City of Fort Lauderdale  
100 North Andrews Avenue,  
Fort Lauderdale, FL 33301

**From:** Vincent Collins  
Skanska USA Building Inc.  
330 SW 2nd St  
Suite 207  
Fort Lauderdale, FL 33312  
Tel: Fax:

Description	Category	Status
Underground Utility Concealed Site Conditions	Submitted	Submitted

Reference	Required By	Amt Req	Days Req
Underground Utility Impacts / Differing Site Conditions	2/26/2018	\$ 238,316.00	52

**Notes**

Time Impact Analysis for additional time and compensation due to underground utility conflicts and differing site conditions. Please refer to the narrative included with this package.

CE No	Date	Description	CE Category	CE Reason	Days Req
CE - 039	2/19/2018	Time Impact Analysis - Differing Site Conditions / Underground Utility Conflicts	Owner	Field Condition	0

Item No	Company	Item Description	Amt Prop
001		Skanska - GC (Labor) - 100	\$187,512.00
002		Skanska - GC (non-labor) - 100	\$16,484.00
003		Skanska - GR - 150	\$27,352.00
004		Skanska - GT - 600	\$6,968.00
CE #CE - 039 Total			\$238,316.00
AR #019 Total:			\$238,316.00

**Submitted By:**

**Architect/Design Approval By:**

**Approved By:**

Signature

Signature

Signature

Name Vincent Collins

Name Paul Kissinger

Name Thomas Green

Date

Date

Date

Printed on: 2/19/2018

Page 1

Detailed (with Cost Info), Grouped by Each Number

Las Olas Improvements  
240 Las Olas Circle, Fort Lauderdale, FL 33301

Project # 2315602-000  
Tel: Fax:

Skanska USA Building Inc.

CE #: CE - 039 2/19/2018 Time Impact Analysis - Differing Site Conditions / Underground Utility Conflicts Open

Category	Reason	Reference	AR Number	PCCO Number
Owner	Field Condition			
Notes	Task Name	Revenue Code		

### Summary:

General Description	Quote Due	Quote Rec'd	Allocation	Estimated	Proposed	Approved	Applied
Requested Days: 0	Budget:			0	238,316	0	238,316
Approved Days: 0	Cost:			0	238,316	0	238,316

### Itemized Details:

General Description	Quote Due	Quote Rec'd	Allocation	Estimated	Proposed	Approved	Applied
001 - - 100.01000000.5010	2/26/2018		Budget: Pend Rev	0	187,512	0	187,512
Skanska - GC (Labor) - 100			Cost: Pend Commt	0	187,512	0	187,512
002 - - 100.01000000.5010	2/26/2018		Budget: Pend Rev	0	16,484	0	16,484
Skanska - GC (non-labor) - 100			Cost: Pend Commt	0	16,484	0	16,484
003 - - 100.01500000.5031	2/26/2018		Budget: Pend Rev	0	27,352	0	27,352
Skanska - GR - 150			Cost: Pend Commt	0	27,352	0	27,352
004 - - 600.0112500.5010	2/26/2018		Budget: Pend Rev	0	6,968	0	6,968
Skanska - GT - 600			Cost: Pend Commt	0	6,968	0	6,968



Skanska Daily Average Expenditure			
Category	Daily Average	Days of Impact	Total
General Conditions (Labor) - 100	\$ 3,606	35-52.0	\$ 126,212 -187,512
General Conditions (non-Labor) - 100	\$ 317	35-52.0	\$ 11,095 -16,484
General Requirements - 150	\$ 526	35-52.0	\$ 18,400 -27,352
General Trades - 600	\$ 134	35-52.0	\$ 4,698 -6,968
Total			\$ -238,316

\$160,405

Per Agreement \$ / days of  
Impact will be @ 35 days.

V. J. Calabrese

[Signature]

[Signature]