



## \_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

<b>To:</b>	Thomas Green City of Fort Lauderdale 100 North Andrews Avenue, Fort Lauderdale, FL 33301	<b>From:</b>	Vincent Collins Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312 Tel: Fax:
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Description		Category	Status
Hurricane Irma Impact		Open	Approved
Reference	Required By	Amt Req	Days Req
Hurricane Irma Force Majeure	12/25/2017	\$43,335	37

#### 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 equipmet to restake and straighten trees knocked over by Hurricane Irma.	\$5,717.00
002		OH&P	\$286.00
003		SDI	\$75.00
004		COW CON	\$182.00
005		CCIP	\$141.00
006		FEE	\$192.00
007		BOND	\$24.00
008		BR	\$58.00
CE #CE - 013 Total			\$6,675.00
CE No	Date	Description	Days Req

Printed on: 10/28/2018

Page 1

\_Authorization Request



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
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	
005		From CON	<del>\$(36,660.00)</del>	
CE #CE - 022 Total			\$36,660	
AR #001 Total:			\$43,335	

Submitted By:

Architect/Design Approval By:

Approved By:

Signature

Signature

Signature

Name Vincent Collins

Name Paul Kissinger

Name Thomas Green

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	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

Page 1



# 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:** \_\_\_\_\_



			9/20/2017	9/21/2017
			Ticket #239162	Ticket #239163
OPERATED (O) EQUIPMENT INCLUDING FUEL (Not all pieces available at all branches)			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/Bufalo	\$ 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 I T 14	\$ 100.00		\$ -
O.13	Loader, JD 444, Rubber Tired	\$ 105.00	6	\$ 630.00
O.14	Loader, Cat 966	\$ 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
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 I 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, Ingersol 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
B.4	Concrete Pump, Schwing, Putz, Mayco	\$ 78.00		\$ -
B.5	Georgia Buggy	\$ 35.00		\$ -
B.6	Walk Behind Saw	\$ 30.00		\$ -
B.7	Barreta Tiller	\$ 30.00		\$ -
LABOR (L)				\$ -
L.1	Laborer with Hand Tools	\$ 32.00	40	\$ 1,280.00
L.2	Labor Foreman	\$ 45.00	8	\$ 360.00
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	\$ 52.00		\$ -
L.7	Supervisor	\$ 75.00	8	\$ 600.00
MATERIAL (M)				\$ -
M.8	Materials			\$ -
Totals				\$3,848.00
				\$1,869.00



No. 239162

**BrightView**

Landscape Development

**Authorization for Extra Work**

Date

9/20/17

Client Name

Skanska

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	medjal Palms			
	17 cause way			
1	medjal palm			
1	Flatbed truck with trailer	8hr		
1	Supervisor	8hr		
1	Truck driver	8hr		
1	Foreman	8hr		
1	Operator	8hr		
3	Laborers	8hr		
1	Luell	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

VERIFIED TIME ONLY MICHAEL DUCAT

Approved by Client Representative

Date



# BrightView<sup>3</sup>

Landscape Development  
Authorization for Extra Work

No. 239163

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 Bright View Representative

X

Approved by Client Representative

Date

CAM # 18-1174

Exhibit 2

Page 7 of 171



	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





## \_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: 002	Date: 12/19/2017

<b>To:</b>	Thomas Green City of Fort Lauderdale 100 North Andrews Avenue, Fort Lauderdale, FL 33301	<b>From:</b>	Vincent Collins Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312 Tel: Fax:
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Description		Category	Status
16-inch Water Line Stop Installation		Submitted	Approved
Reference	Required By	Amt Req	Days Req
Revision 2 Drawing Revision	12/26/2017	\$ 35,729.00	0

#### Notes

Labor, material, and equipment associated with the furnish and install of two (2) 16-inch line stops as identified in drawing revision 2 dated 10/6/2017. The line stop pricing includes the subcontractor costs and the cost for WPM to support the installation of the line stop. This cost is only associated with the additional line stops and pricing for the remainder of the changes in the contract drawings will be provided under separate cover.

This AR is only for the approval of the direct cost of work (subcontractor) and it is understood that the allowable markups will require review and discussion between the owner and the contractor. Please provide response as soon as practical so that we can proceed with the coordination of this work.

CE No	Date	Description	Days Req
CE - 024	12/19/2017	16-inch Line Stop - Rev 3 Line Stop Only	0

Item No	Company	Item Description	Amt Prop
001	WPM Southern, LLC	WPM - Labor, materials, and equipment to furnish and install additional 16-inch line stop. (Range Line Proposal Only)	\$17,515.00
002	WPM Southern, LLC	WPM - labor, materials, and equipment required to perform the line stops. These are WPM's costs associated with supporting the installation of the line stop subcontractor.	\$13,085.00
003		SDI	\$402.00
004		Skanska General Conditions	\$0.00
005		Construction Contingency	\$976.00
006		CCIP	\$754.00
007		Fee	\$1,028.00
008		Bond	\$130.00
009		Builders Risk	\$309.00
010		From Contingency (Construction)	\$0.00
011		OH&P	\$1,530.00
CE #CE - 024 Total			\$35,729.00
AR #002 Total:			\$35,729.00

Submitted By:		Architect/Design Approval By:		Approved By:	
Signature		Signature		Signature	
Name	Vincent Collins	Name	Paul Kissinger	Name	Thomas Green
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: 002

Date: 12/19/2017

**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
16-inch Water Line Stop Installation	Submitted	Submitted

Reference	Required By	Amt Req	Days Req
Revision 2 Drawing Revision	12/26/2017	\$ 36,963.00	0


**Notes**

Labor, material, and equipment associated with the furnish and install of two (2) 16-inch line stops as identified in drawing revision 2 dated 10/6/2017. The line stop pricing includes the subcontractor costs and the cost for WPM to support the installation of the line stop. This cost is only associated with the additional line stops and pricing for the remainder of the changes in the contract drawings will be provided under separate cover.

This AR is only for the approval of the direct cost of work (subcontractor) and it is understood that the allowable markups will require review and discussion between the owner and the contractor. Please provide response as soon as practical so that we can proceed with the coordination of this work.

CE No	Date	Description	Days Req
CE - 024	12/19/2017	16-inch Line Stop - Rev 3 Line Stop Only	0

Item No	Company	Item Description	Amt Prop
001		WPM - Labor, materials, and equipment to furnish and install additional 16-inch line stop. (Range Line Proposal Only)	\$17,515.00
002		WPM - labor, materials, and equipment required to perform the line stops. These are WPM's costs associated with supporting the installation of the line stop subcontractor.	\$13,085.00
003		SDI	\$383.00
004		Skanska General Conditions	\$2,788.00
005		Construction Contingency	\$929.00
006		CCIP	\$781.00
007		Fee	\$1,064.00
008		Bond	\$124.00
009		Builders Risk	\$294.00
CE #CE - 024 Total			\$36,963.00
AR #002 Total:			\$36,963.00

**Submitted By:**  
**Signature**   
**Name** Vincent Collins  
**Date** 4/19/18

**Architect/Design Approval By:**  
**Signature** \_\_\_\_\_  
**Name** Paul Kissinger  
**Date** \_\_\_\_\_

**Approved By:**  
**Signature** \_\_\_\_\_  
**Name** Thomas Green  
**Date** \_\_\_\_\_

Printed on: 4/19/2018

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 - 024 12/19/2017 16-inch Line Stop - Rev 3 Line Stop Only Open**

Category	Reason	Reference	AR Number	PCCO Number
		PCO 9, Rev 3	002	
Notes		Task Name	Revenue Code	

Only the line stop work from WPM PCO 9, drawing revision 3

**Summary:**

Requested Days:	0	Budget:	0	Proposed	0	Approved	0	Applied	36,963
Approved Days:	0	Cost:	0	36,963	0	36,963	0	36,963	36,963

**Itemized Details:**

General Description	Quote Due	Quote Rec'd	Allocation	Estimate	Proposed	Estimated	Proposed	Approved	Applied
001 - - 200.02300000.5020	12/26/2017		Budget:	Pend Rev	0	17,515	0	0	17,515
WPM - Labor, materials, and equipment to furnish and install additional 16-inch line stop. (Range Line Proposal Only)			Cost:	Pend Commt	0	17,515	0	0	17,515
002 - - 200.02300000.5020	12/26/2017		Budget:	Pend Rev	0	13,085	0	0	13,085
WPM - labor, materials, and equipment required to perform the line stops. These are WPM's costs associated with supporting the installation of the line stop subcontractor.			Cost:	Pend Commt	0	13,085	0	0	13,085
003 - - 110.01912000.5040	12/26/2017		Budget:	Pend Rev	0	383	0	0	383
SDI			Cost:	Pend Commt	0	383	0	0	383
004 - - 100.01000000.5010	12/26/2017		Budget:	Pend Rev	0	2,788	0	0	2,788
Skanska General Conditions			Cost:	Pend Commt	0	2,788	0	0	2,788
005 - - 800.23900200.5040	12/26/2017		Budget:	Pend Rev	0	929	0	0	929
Construction Contingency			Cost:	Pend Commt	0	929	0	0	929
006 - - 110.01922500.5040	12/26/2017		Budget:	Pend Rev	0	781	0	0	781
FCIP			Cost:	Pend Commt	0	781	0	0	781

**Cost Events**  
Detailed (with Cost Info), Grouped by Each Number

007 - - 900.26500000.4400	12/26/2017	Budget:	Pend Rev	0	1,064	0	1,064
Fee		Cost:	Pend Commit	0	1,064	0	1,064
008 - - 110.01912500.5031	12/26/2017	Budget:	Pend Rev	0	124	0	124
Bond		Cost:	Pend Commit	0	124	0	124
009 - - 110.01901000.5031	12/26/2017	Budget:	Pend Rev	0	294	0	294
Builders Risk		Cost:	Pend Commit	0	294	0	294



<b>P.C.O #9</b>				
<b>Biditem</b>	<b>Description</b>	<b>Bid Quantity</b>	<b>Units</b>	<b>Total</b>
1100000	Las Olas PH.1, 100% CD, Rev.3, 12/08/17****			
1100002	Wtr Rmv Exstng 6" WM East	80	LF	\$1,500.00
1100005	Wtr Replace Exstng Pipe 4"	160	LF	\$7,000.00
1100010	Wtr Conflict/Deflction 4"	1	EA	\$4,900.00
1100015	Wtr Hot Tap 4"X4"	2	EA	\$7,900.00
1100020	Wtr DR 18, 4"	40	LF	\$1,800.00
1100025	Wtr Hot Tap 6"X6"	1	EA	\$4,500.00
1100030	Wtr DR18 Pipe, 6"	20	LF	\$900.00
1100035	Wtr GV, 8"	1	EA	\$3,000.00
1100040	Wtr Pipe 16" & 6 Ftngs	1	LS	\$6,600.00
1100045	Wtr Megalug MJ Material Only	1	LS	\$5,900.00
1100050	Wtr Relo Meter, 2"	1	EA	\$1,200.00
1100055	Wtr Line Stop 16" (Double Line Stop)	1	EA	\$30,600.00
1100060	Relo BFP & Wtr Mtr	1	EA	\$1,500.00
1100065	Thrust Blocks	20	EA	\$6,600.00
1100099	100% CD, Rev.3, 12/08/17 TOTAL			\$83,900.00

\* Δ 53,300 included  
under scope AR.

WALLY HAMDAN  
ESTG. DEPT.  
WPM

Bid Item	Description	P.C.O #9	Bid Quantity	Units	Total
1100000	Las Olas PH.1, 100% CD, Rev. 2, 12/08/17****	2			
1100002	Wtr Rm Exstng 6" WM East		80	LF	\$1,500.00
1100005	Wtr Replace Exstng Pipe 4"		160	LF	\$7,000.00
1100010	Wtr Conflict/Deflection 4"		1	EA	\$4,900.00
1100015	Wtr Hot Tap 4"x4"		2	EA	\$7,900.00
1100020	Wtr DR 18, 4"		40	LF	\$1,800.00
1100025	Wtr Hot Tap 6"x6"		1	EA	\$4,500.00
1100030	Wtr DR18 Pipe, 6"		20	LF	\$900.00
1100035	Wtr GV, 8"		1	EA	\$3,000.00
1100040	Wtr Pipe 16" & 6 Ftngs		1	LS	\$6,600.00
1100045	Wtr Megalug MJ Material Only		1	LS	\$5,900.00
1100050	Wtr Relo Meter, 2"		1	EA	\$1,200.00
1100055	Wtr Line Stop 16" (Double Line Stop)		1	EA	\$30,600.00
1100060	Relo BPP & Wtr Mtr		1	EA	\$1,500.00
1100065	Thrust Blocks		20	EA	\$6,600.00
1100099	SHIPPING Rev. 2 ?		1	LS	11500
100% CD, Rev. 3, 12/08/17 TOTAL					\$83,900.00

16" Φ  
 \$15k each??  
 Line Stops  
 only

WALLY HANDAN  
 ESTG. DEPT.  
 WPM

\*this is the cost for the 100% CD Rev. 2 & 3  
 (Rev. 3 is only structural.)

(see Revised)  
 only Item Requesting  
 approved for

- Send latest updated AR
- Ok with costs at this time
- Review credit in AR 008 for consistency - \$8K+ typ. for Ins. Value
- Tom/Paul check contract for funding source

\* Rev. 4 to follow I am working on it.  
 \* Rev. 5 is only structural

Total Remains Same

\* Only Value Requesting  
 Funding For is the line  
 Stop 30,600  
 \* Credit is Captured in  
 AR 008 Per Previous KHA  
 Comments

Δ (12,000) captured in AR 008

\* WFM to work support to install lime stops. Budget/Estimate requested by Vincent Collins to verify the cost.

Cost Above Verified for Actual Expenditure to support  
Installation of line stop credit provided by WPM for  
work per fund



WALLY HANDAN  
ESTG. DEPT.  
WPM



SBE Certified Contractor

December 6, 2017

WPM Construction Services, Inc.  
Smith.wpmconstruction@yahoo.com

Attn: Scott Smith  
Phone: (810) 869-5357

16" line stop vs 6" valves  
Cost vs. insertion valves 6"

Please Return  
Signed Quote  
To Schedule

Re: (1) 16" Double Line Stop - Las Olas Corridor Improvements - Fort Lauderdale, Florida

Rangeline Tapping Services, Inc. will provide Epoxy Coated Line Stop fittings with Stainless Steel Hardware, unless otherwise specified and perform the following:

Unit	Size	Pipe Type	Single Line Stop Water Main (80 PSI or less)	Double Line Stop Water Main (80 PSI or less)	Line Stop Equipment Overnight charges
1	16"	DIP	N/A	\$16,265.00	\$1,250.00 Per day

Prices are based on:

- Please allow 10 - 14 days notice for scheduling after receipt of materials to ensure availability. Projects that require shorter lead times may incur additional charges.
- If the type of pipe changes from what we have quoted above, prices and scheduling may vary. Contractor or Municipality is responsible for verifying the type of pipe and it's O.D.
- Price includes "Sales Tax" on supplied material.
- Rangeline may require a pre-construction meeting prior to scheduling any services.
- Normal daytime hours (7:00AM - 7:00 PM) Monday through Friday. Technician(s) will have a \$100.00 per hour after hours charge. Additional Expenses will be charged at our cost plus 20%.
- Rangeline will allow (2) Mobilizations/De-Mobilizations to the job-site. Additional trips will be \$950.00 per trip.
- Canceling a scheduled project after the technician(s) have left the shop will result in a Cancellation Fee please refer to Terms and Conditions #13 (Page 4). This includes weather related cancellations.
- Rangeline will allow each Line Stop to be left in place for (1) day(s) or less. Each additional day will be charged as noted above including weekends.
- Stand-by charges will be billed at \$100.00 per hour / per technician during normal daytime hours and \$200.00 per hour / per technician during after hours.
- Stand-by charges for equipment at \$1,250.00 per day.

\$ 17,515<sup>22</sup>

This is a 4-page proposal. Please read it in its entirety, then sign and return page 4 prior to scheduling work.

Rangeline Tapping Services, Inc.

Main Office • (800) 346-5971

7256 Westport Place, Suite A  
West Palm Beach, FL 33413  
(561) 683-0910 • (561) 683-0912

4030 Ridgion Road, Bay 9 & 11  
Lakeland, FL 33811  
(889) 701-7053 • (889) 701-7053

13168 Highway 105 E  
Conroe, TX 77308  
(936) 446-2171 • (936) 284-9108





SBE Certified Contractor

Please see the attached page for the customer's responsibility.

Additional charges may be added for ID badges, security check-in or job postponements due to site events.

Above costs do not include office expense for extensive contract agreements.

Sub-Contract agreements (when required) must be received by Rangeline Tapping Services, Inc. prior to starting work. Rangeline will not be responsible for meeting any requirements stated in a Sub-Contract agreement after the proposed work has begun.

Certificates of insurance with contractor as a certificate holder can be provided at no cost. Adding contractor as additional insured cannot be done unless we have a written contract with your company. Coverage required above the limits of our policy is not included.

Quotation is valid for 90 days.

No retainer allowed.

If you have any questions, please feel free to contact our sales team in your region listed below:

Atlantic Regional Manager

Mike Mainelli

(407) 314-4878 [mike@rangeline.com](mailto:mike@rangeline.com)

Vice President Gulf Coast Sales

Jarred Tompkins

(346) 600-3390 [jarred@Rangeline.com](mailto:jarred@Rangeline.com)

National Inside Sales Manager

Brian Marks

(205) 625-3233 [brian@rangeline.com](mailto:brian@rangeline.com)

Director of Business Development

Clayton Lawrence

(678) 428-4885 [clayton@rangeline.com](mailto:clayton@rangeline.com)

National & International Sales

Greg Foushi

(407) 453-1060 [greg@rangeline.com](mailto:greg@rangeline.com)

Thank you for the opportunity to quote your project!

Origin	Printed	Sent
RAM	GP	BNV

Please visit our "NEW" website at [www.rangeline.com](http://www.rangeline.com)

**Rangeline Tapping Services, Inc.**

Main Office • (800) 346-5971

7256 Westport Place, Suite A  
West Palm Beach, FL 33413  
(561) 883-0910 • (561) 883-0912

4030 Ridgion Road, Bay 9 & 11  
Lakeland, FL 33811  
(850) 701-7003 • (850) 701-7009

13168 Highway 105 E  
Conroe, TX 77388  
(936) 445-2171 • (936) 248-9108



SBE Certified Contractor

CUSTOMER IS RESPONSIBLE FOR THE FOLLOWING:

- ☒ Flow rates of 1 ft/sec for Single position Line Stops or 2 ft/sec for Double position Line Stops shall not be exceeded.
- ☒ Excavating, de-watering, shoring, and/or scaffolding of job area, all of which must comply with OSHA standards.
- ☒ 12' extension ladder, light pole, and pump for de-watering.
- ☒ Scheduling inspectors and obtaining permits as necessary.
- ☒ Labor assistance of 1 man to be supervised by Rangeline Technician(s).
- ☒ Lifting services if necessary.
- ☒ Concrete pipe anchor or mega lug joint restraint system if required.
- ☒ Concrete support for the Line Stop Fitting if required.
- ☒ O.D. measurements prior to scheduling.
- ☒ Pipe wall thickness prior to scheduling.

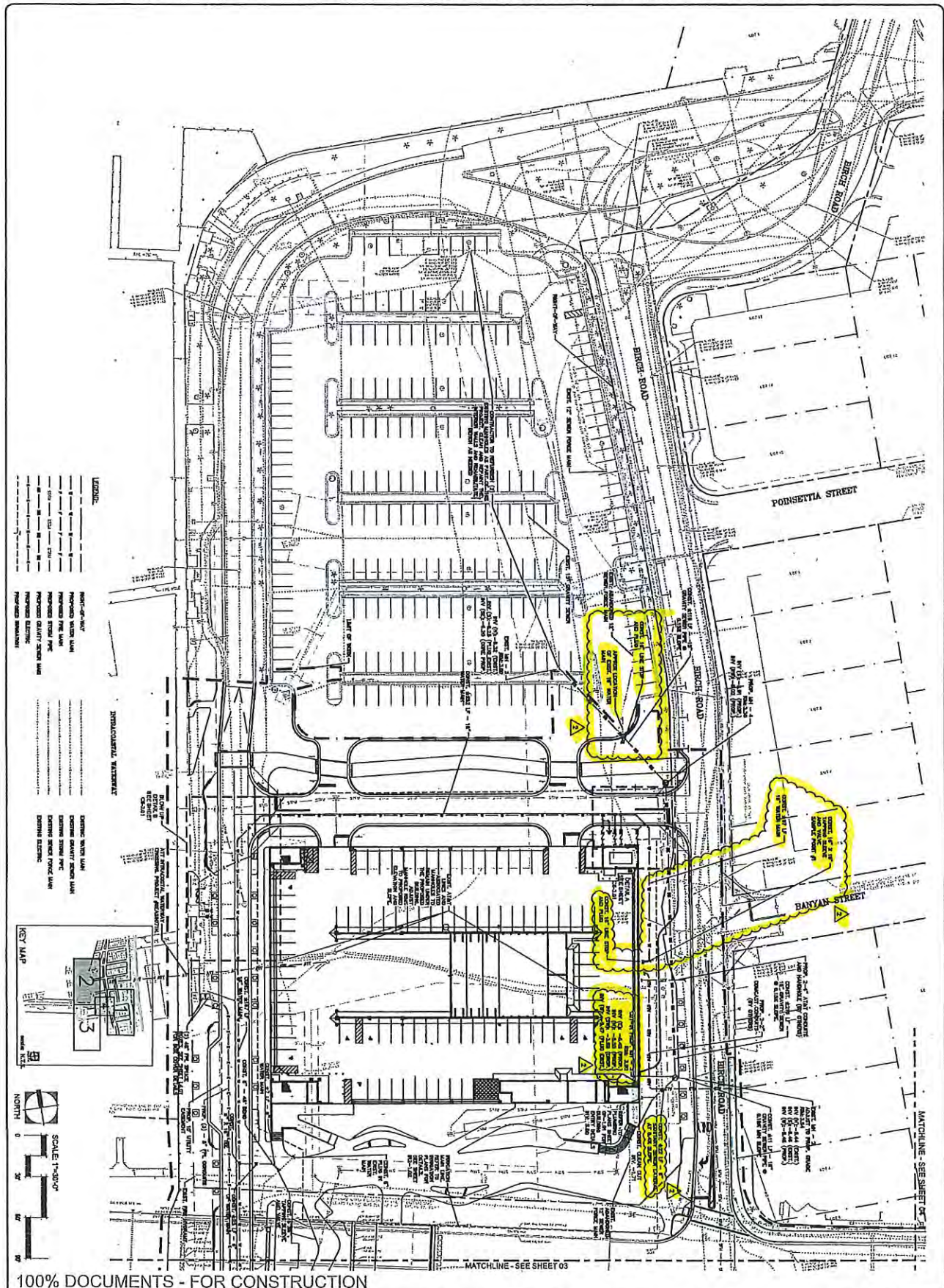
7266 Westport Place, Suite A  
West Palm Beach, FL 33410  
(561) 685-9310 • (561) 685-9312

**Rangeline Tapping Services, Inc.**  
Main Office • (800) 346-5971

4030 Kition Road, Bay 9 & 11  
Lakeland, FL 33811  
(889) 701-7063 • (889) 701-7069

13118 Highway 106 E  
Cottonwood, TX 77706  
(936) 446-2171 • (936) 264-9108

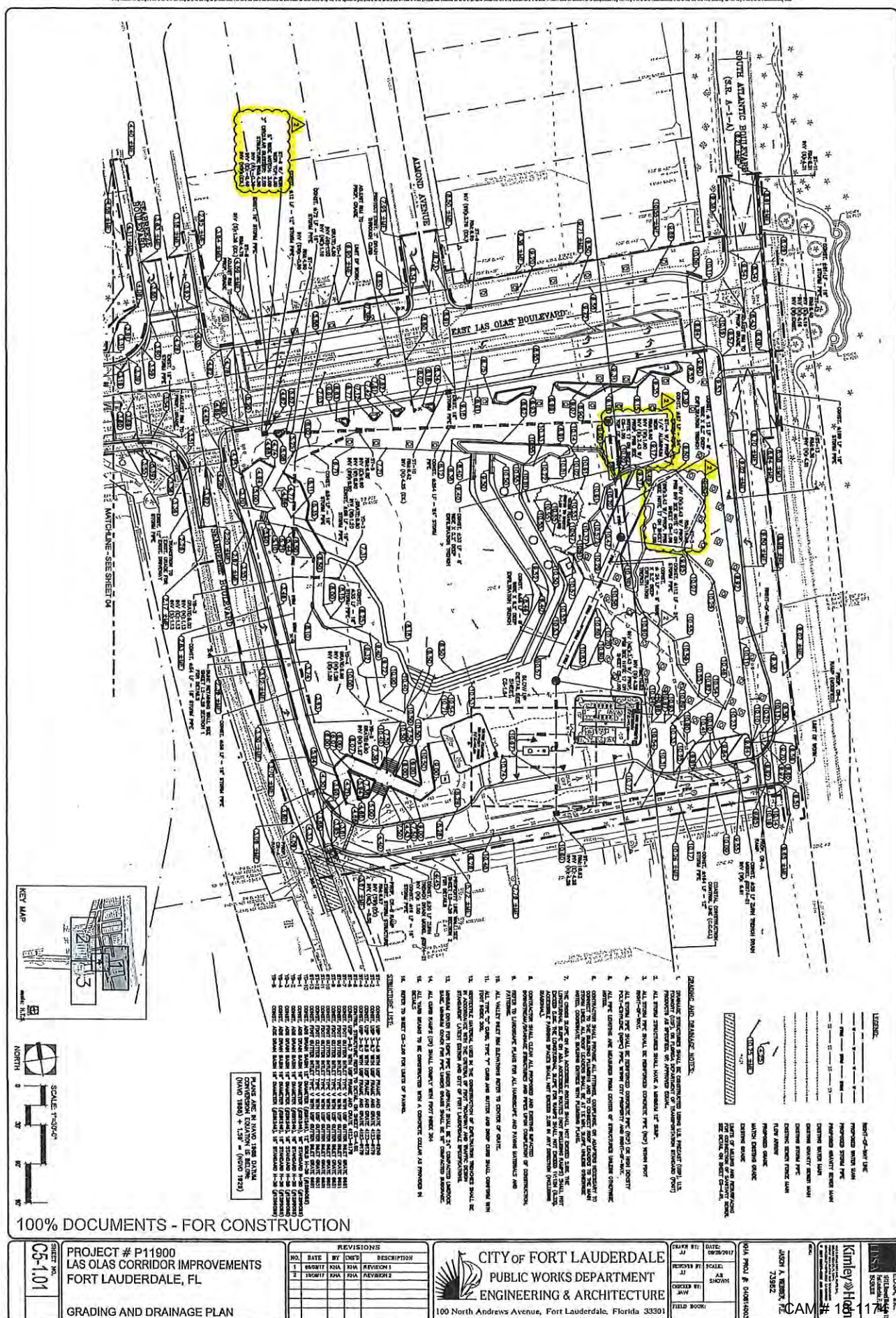




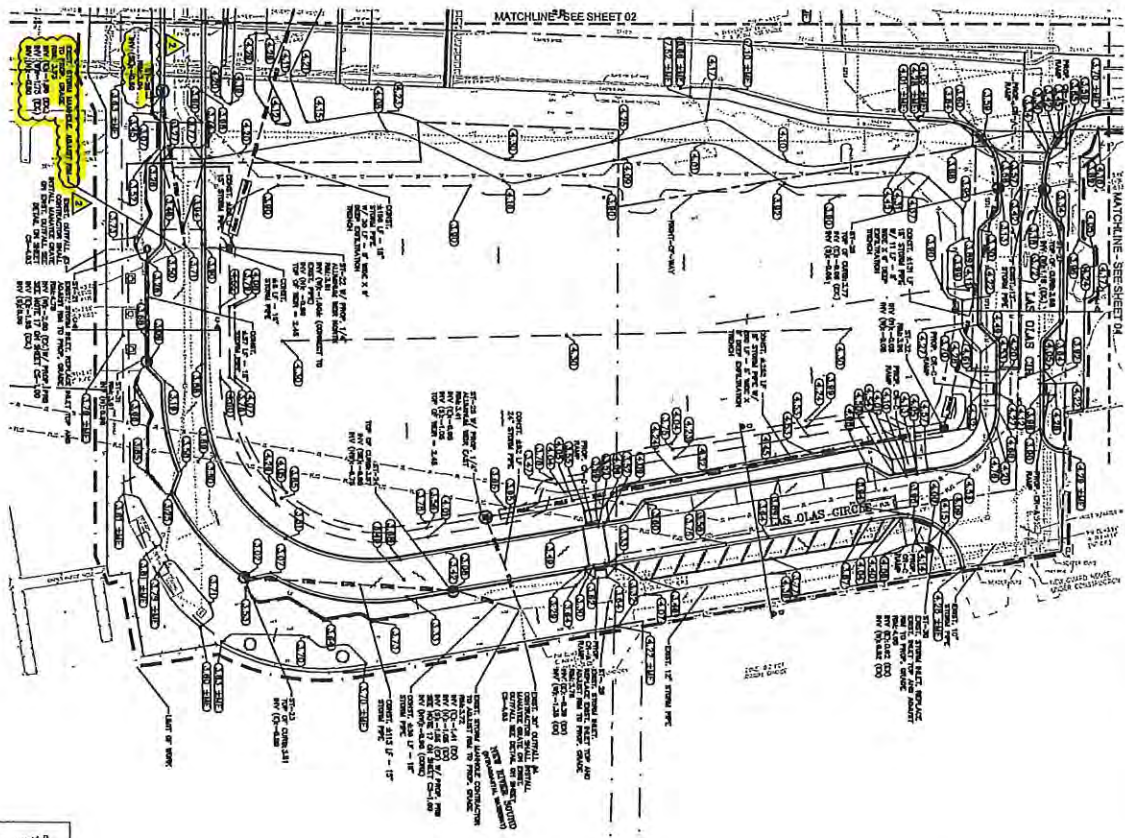
100% DOCUMENTS - FOR CONSTRUCTION

<b>PROJECT # P11900</b> <b>LAS OLAS CORRIDOR IMPROVEMENTS</b> <b>FORT LAUDERDALE, FL</b>  <b>UTILITY PLAN</b>	<b>REVISIONS</b> <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>CHKD</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>06/01/17</td> <td>RJA</td> <td>RJA</td> <td>REVISION 1</td> </tr> <tr> <td>2</td> <td>10/04/17</td> <td>RJA</td> <td>RJA</td> <td>REVISION 2</td> </tr> </tbody> </table>		NO.	DATE	BY	CHKD	DESCRIPTION	1	06/01/17	RJA	RJA	REVISION 1	2	10/04/17	RJA	RJA	REVISION 2	<b>CITY OF FORT LAUDERDALE</b> <b>PUBLIC WORKS DEPARTMENT</b> <b>ENGINEERING &amp; ARCHITECTURE</b> 100 North Andrews Avenue, Fort Lauderdale, Florida 33301	DATE: 10/04/17 DRAWN BY: RJA CHECKED BY: RJA IN CHARGE: RJA FIELD BOOK:	SCALE: AS SHOWN DATE: 10/04/17 DRAWN BY: RJA CHECKED BY: RJA IN CHARGE: RJA FIELD BOOK:	JASON A. WARDEN, P.E. 72962 CAM # 11	<b>Kimley-Horn</b> 1111 N. W. 11th Ave. Fort Lauderdale, FL 33304 754.467.1111 www.kimley-horn.com	EDSA, Inc. 1111 N. W. 11th Ave. Fort Lauderdale, FL 33304 754.467.1111 www.edsa.com
	NO.	DATE	BY	CHKD	DESCRIPTION																		
1	06/01/17	RJA	RJA	REVISION 1																			
2	10/04/17	RJA	RJA	REVISION 2																			
DIRECT NO. 04-1.02																							










100% DOCUMENTS - FOR CONSTRUCTION

PROJECT # P11900 LAS OLAS CORRIDOR IMPROVEMENTS FORT LAUDERDALE, FL GRADING AND DRAINAGE PLAN	SHEET NO. <b>05-1.03</b>
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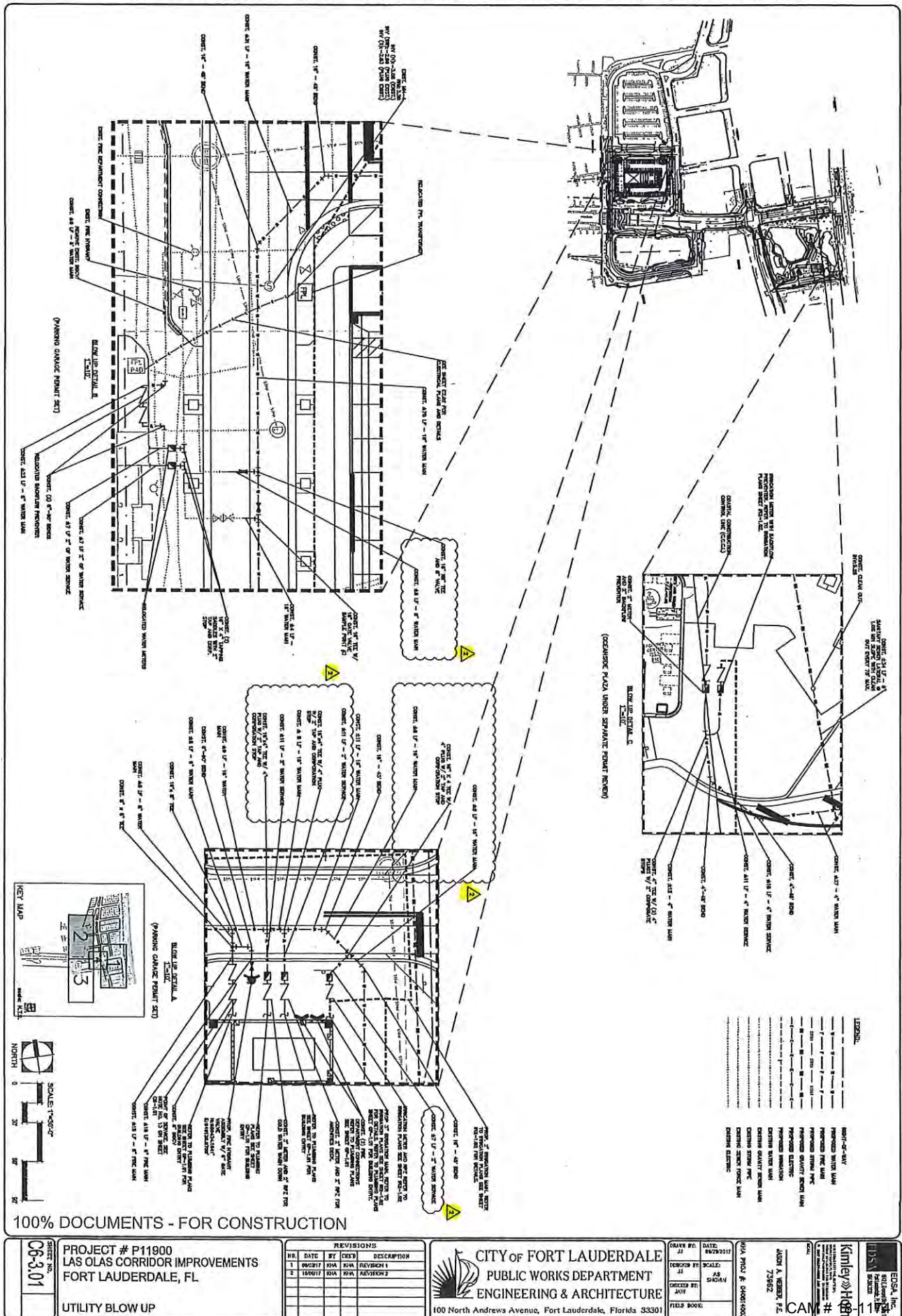
REVISIONS				
NO.	DATE	BY	CHKD	DESCRIPTION
1	08/07/17	FOA	FOA	REVISION 1
2	10/05/17	FOA	FOA	REVISION 2

 CITY OF FORT LAUDERDALE PUBLIC WORKS DEPARTMENT ENGINEERING & ARCHITECTURE 100 North Andrews Avenue, Fort Lauderdale, Florida 33301	DRAWN BY: <b>AT</b> DESIGNED BY: <b>AT</b> CHECKED BY: <b>AT</b> FIELD NO.: <b>0000</b>
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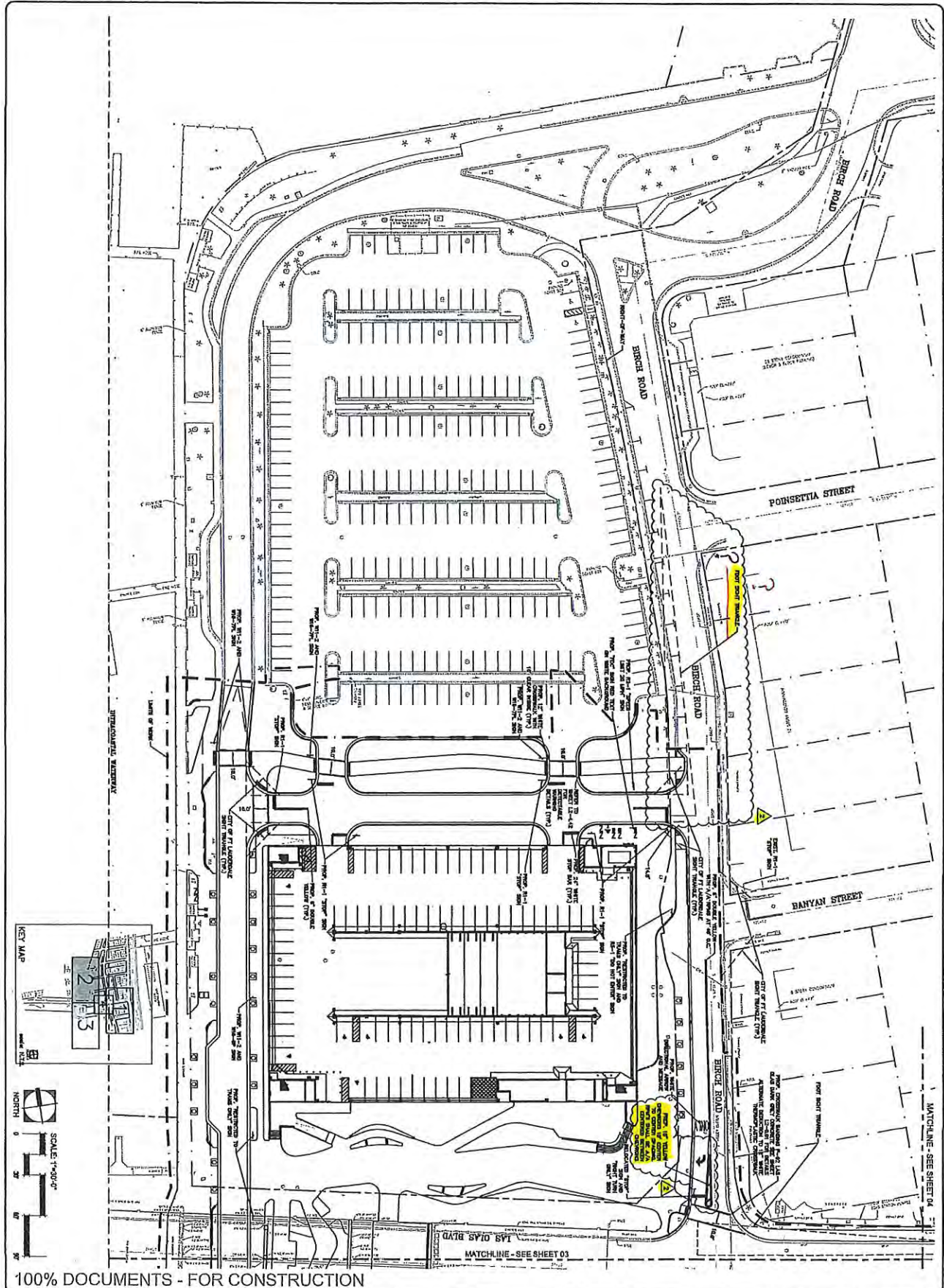
DATE: <b>08/07/17</b> TIME: <b>10:05</b> PROJECT: <b>04080003</b> SHEET: <b>05-1.03</b> TOTAL SHEETS: <b>03</b> DRAWING NO.: <b>0000</b>	JOB NO.: <b>04080003</b> JOB NAME: <b>LAS OLAS CORRIDOR IMPROVEMENTS</b> JOB ADDRESS: <b>100 North Andrews Avenue, Fort Lauderdale, Florida 33301</b> JOB PHONE: <b>754-773-7382</b> JOB FAX: <b>754-773-7382</b> JOB EMAIL: <b>info@kimley-horn.com</b> JOB WEBSITE: <b>www.kimley-horn.com</b>
---	--

Exhibit 2









**100% DOCUMENTS - FOR CONSTRUCTION**

**PROJECT # P11900**  
**LAS OLAS CORRIDOR IMPROVEMENTS**  
**FORT LAUDERDALE, FL**

**SIGNING AND PAVEMENT MARKING PLANS**

REVISIONS			
NO.	DATE	BY	DESCRIPTION
1	06/07/17	RJA	REVISED
2	10/06/17	RJA	REVISED

**CITY OF FORT LAUDERDALE**  
**PUBLIC WORKS DEPARTMENT**  
**ENGINEERING & ARCHITECTURE**

100 North Andrews Avenue, Fort Lauderdale, Florida 33301

DATE: 06/07/17  
 SCALE: AS SHOWN  
 DRAWN BY: RJA  
 CHECKED BY: RJA  
 FIELD BOOK: #

**KEY MAP**

**SCALE: 1"=50'-0"**

**PROJECT NO.**  
**C4-1.02**

**DESIGNER**  
**Kimley-Horn**

**CLIENT**  
**CITY OF FORT LAUDERDALE**

**DATE**  
**06/07/17**

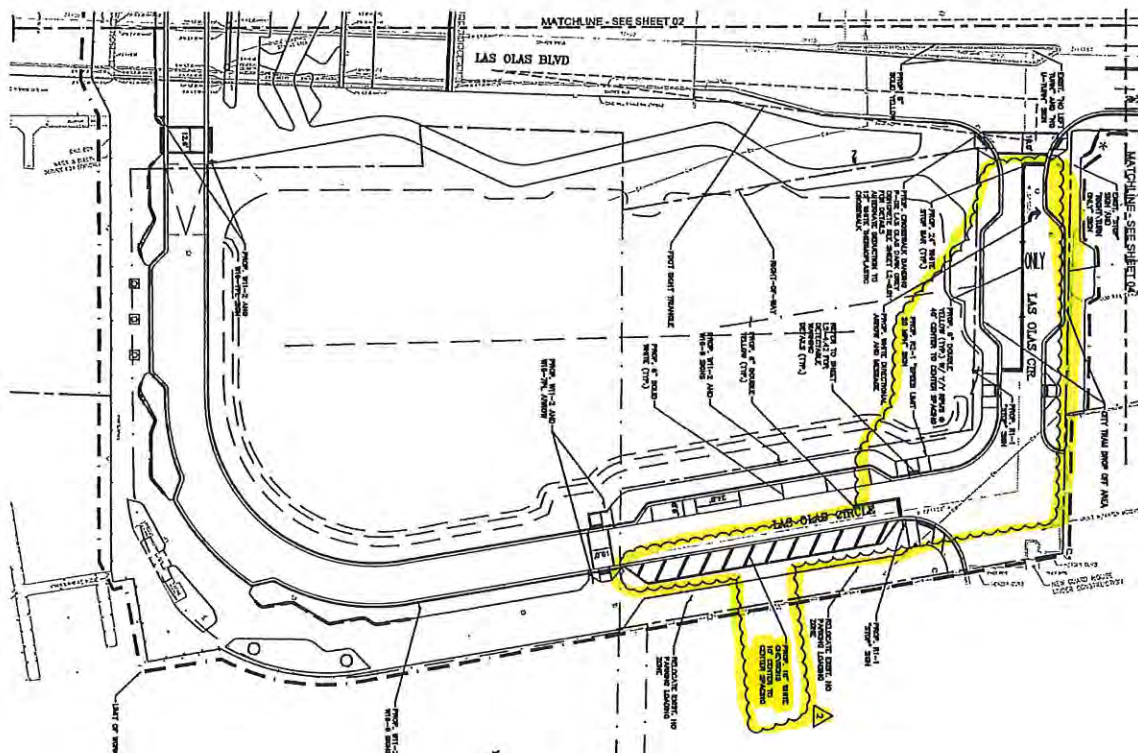
**SCALE**  
**AS SHOWN**

**DRAWN BY**  
**RJA**

**CHECKED BY**  
**RJA**

**FIELD BOOK**  
**#**






100% DOCUMENTS - FOR CONSTRUCTION

SHEET NO.  
C4-1.03

PROJECT # P11900  
LAS OLAS CORRIDOR IMPROVEMENTS  
FORT LAUDERDALE, FL  
SIGNING AND PAVEMENT MARKING  
PLANS

REVISIONS				
NO.	DATE	BY	CHK'D	DESCRIPTION
1	06/01/17	RJA	RJA	REVISION 1
2	10/06/17	RJA	RJA	REVISION 2



CITY OF FORT LAUDERDALE  
PUBLIC WORKS DEPARTMENT  
ENGINEERING & ARCHITECTURE  
100 North Andrews Avenue, Fort Lauderdale, Florida 33301

DATA BY: JJ	DATE: 06/29/2017
DESIGN BY: JJ	SCALE: AS SHOWN
CHECKED BY: JAVY	
FIELD BOOK:	

**Kimley-Horn & Horn**  
INCORPORATED  
10000 KIMLEY HORN DRIVE  
DALLAS, TEXAS 75243  
(214) 343-7000  
FAX (214) 343-7001  
WWW.KIMLEY-HORN.COM

**EDSA, Inc.**  
8010 E. Grandview Ave.  
Suite 200  
Dallas, TX 75231  
(214) 343-7000  
FAX (214) 343-7001  
WWW.EDSA-INC.COM

**ALSTON A. WOODWARD, P.C.**  
73962

**KHLA PRODUCTIONS**  
P.O. BOX 14603  
DALLAS, TX 75214  
(214) 343-7000  
FAX (214) 343-7001  
WWW.KHLA-PRODUCTIONS.COM



WALLY HAMDAN  
ESTG. DEPT.  
WPM



Quote Number  
FL-2789MM

SBE Certified Contractor

December 6, 2017

Quote No. FL-2789MM

WPM Construction Services, Inc.  
Ssmith.wpmsouthern@yahoo.com

Please Return  
Signed Quote  
To Schedule

Attn: Scott Smith  
Phone: (810) 869-5357

Re: (1) 16" Double Line Stop – Las Olas Corridor Improvements – Fort Lauderdale, Florida

Rangeline Tapping Services, Inc. will provide Epoxy Coated Line Stop fittings with Stainless Steel Hardware, unless otherwise specified and perform the following:

Unit	Size	Pipe Type	Single Line Stop Water Main (80 PSI or less)	Double Line Stop Water Main (80 PSI or less)	Line Stop Equipment Overnight charges
1	16"	DIP	N/A	\$16,265.00	✦ \$1,250.00 Per day

Prices are based on:

\$ 17,515<sup>00</sup>

- Please allow 10 - 14 days notice for scheduling **after receipt of materials** to ensure availability. Projects that require shorter lead times may incur additional charges.
- If the type of pipe changes from what we have quoted above, prices and scheduling may vary. Contractor or Municipality is responsible for verifying the type of pipe and it's O.D.
- Price includes "Sales Tax" on supplied material.
- Rangeline may require a pre-construction meeting prior to scheduling any services.
- Normal daytime hours (7:00AM- 7:00 PM) Monday through Friday. Technician(s) will have a \$100.00 per hour after hours charge. Additional Expenses will be charged at our cost plus 20%.
- Rangeline will allow (2) Mobilizations/De-Mobilizations to the job-site. Additional trips will be \$950.00 per trip.
- Canceling a scheduled project after the technician(s) have left the shop will result in a Cancellation Fee please refer to Terms and Conditions #13 (Page 4). This includes weather related cancellations.
- Rangeline will allow each Line Stop to be left in place for (1) day(s) or less. Each additional day will be charged as noted above including weekends.
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- Stand-by charges for equipment at \$1,250.00/per day.

This is a 4-page proposal. Please read it in its entirety, then sign and return page 4 prior to scheduling work.

**Rangeline Tapping Services, Inc.**  
Main Office ♦ (800) 346-5971

7256 Westport Place, Suite A  
West Palm Beach, FL 33413  
(561) 683-0910 ♦ (561) 683-0912

4030 Kidron Road, Bay 9 & 11  
Lakeland, FL 33811  
(863) 701-7063 ♦ (863) 701-7069

13168 Highway 105 E  
Conroe, TX 77386  
(936) 445-2171 ♦ (936) 264-9108  
M # 18-1174  
Exhibit 2



**SBE Certified Contractor**

*Please see the attached page for the customer's responsibility.*

Additional charges may be added for ID badges, security check-in or job postponements due to site events.

Above costs do not include office expense for extensive contract agreements.

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Quotation is valid for 90 days.

No retainage allowed.

If you have any questions, please feel free to contact our sales team in your region listed below:

**Atlantic Regional Manager**

**Mike Mainelli**

**(407) 314-4878** [mike@rangeline.com](mailto:mike@rangeline.com)

**Vice President Gulf Coast Sales**

**Jarred Tompkins**

**(346) 600-3390** [jarred@Rangeline.com](mailto:jarred@Rangeline.com)

**National Inside Sales Manager**

**Brian Marks**

**(205) 625-3233** [brian@rangeline.com](mailto:brian@rangeline.com)

**Director of Business Development**

**Clayton Lawrence**

**(678) 428-4885** [clayton@rangeline.com](mailto:clayton@rangeline.com)

**National & International Sales**

**Greg Foushi**

**(407) 453-1060** [greg@rangeline.com](mailto:greg@rangeline.com)

**Thank you for the opportunity to quote your project!**

Origin	Priced	Sent
MM	GF	BM

Please visit our "NEW" website at [www.rangeline.com](http://www.rangeline.com)

**Rangeline Tapping Services, Inc.**

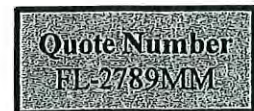
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13168 Highway 105 E  
Conroe, TX 77386  
(936) 445-2171 • (936) 264-9108  
AM # 18-1174  
Exhibit 2





SBE Certified Contractor

**CUSTOMER IS RESPONSIBLE FOR THE FOLLOWING:**

- ☒ Flow rates of 1 ft/sec for Single position Line Stops or 2 ft/sec for Double position Line Stops shall not be exceeded.
- ☒ Excavating, de-watering, shoring, and/or scaffolding of job area, all of which must comply with OSHA standards.
- ☒ 12' extension ladder, light pole, and pump for de-watering.
- ☒ Scheduling inspectors and obtaining permits as necessary.
- ☒ Labor assistance of 1 man to be supervised by Rangeline Technician(s).
- ☒ Lifting services if necessary.
- ☒ Concrete pipe anchor or mega lug joint restraint system if required.
- ☒ Concrete support for the Line Stop Fitting if required.
- ☒ O.D. measurements prior to scheduling.
- ☒ Pipe wall thickness prior to scheduling.

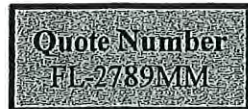
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(863) 701-7063 ♦ (863) 701-7069

13168 Highway 105 E  
Conroe, TX 77306  
(936) 445-2171 ♦ (936) 264-5108





SBE Certified Contractor

## Rangeline Tapping Services, Inc. - Terms and Conditions

1. Rangeline has issued this quotation based upon all information provided by the Customer.
2. All prices quoted are subject to current sales and use taxes. Any increase or enactment of new sales, use, excise or similar taxes shall be for the account of Customer.
3. The prices quoted above are based upon the quantities, sizes and operating conditions as listed above. Any changes in quantities, sizes or operating conditions of the system will void this quotation and a new quotation will be issued on the basis of changed information or operating conditions. Any projects that are booked and in progress that require changes in the quantities, sizes and/or operating conditions that differ with this quotation will be subject to pricing changes based upon new data related to the project.
4. In the case of unusual or non-typical pipe variations the customer will be subject to additional costs.
5. The base price quoted is the minimum charge for the number of days allowed and is not subject to pro-ration for work completed early. Time on site for calculating the base period and the additional days commences the day the technician or equipment are on the job site, and ends when equipment leaves the job site or customer's custody. Any additional days the equipment is on the job site will be paid by Customer at the per day charge quoted. When jobsite or travel days fall on weekends or holidays, the price quoted will be increased according to the job value.
6. Rangeline shall not be held liable for any back charges without prior written consent of Rangeline. Rangeline does not guarantee that the placement of the Line Stop head(s) into the pipe system the first time will provide a "Workable" shutdown. In the event it is necessary for Rangeline to remove the Line Stop head and replace a seal and make any adjustments to the head/equipment such activity shall not be considered a delay of work at the job site.
7. Rangeline makes every effort to ensure "OSHA" safe working conditions for its employees. Customer agrees and shall provide Rangeline employees with safe working conditions prior to entering the work place.
8. Rangeline cannot take responsibility for actions other than its own employees. Rangeline will be liable and will hold Customer harmless from the compensatory but not consequential damages caused solely by defect in Rangeline's equipment or caused solely by the negligence of Rangeline employees in the operation of the equipment. All other losses, costs, expenses, liability, or damages arising from or connected with the performance of the work will not be the responsibility of Rangeline and customer will indemnify and hold Rangeline harmless there from.
9. Rangeline makes no warranty on any purchased products. Please refer to manufacturer for details on warranty.
10. Manufacturers of Valve Inserts do not guarantee a 100% shutdown. Rangeline cannot exceed the Manufacturers' guarantee of valve performance. We install all valve inserts as per manufacturers' specified procedures. NOTE: Valve inserts are not designed to be pressure tested against. A 30% restocking fee will be assessed for all returned Valves.
11. In the case of unusual line stopping conditions, Rangeline may require an owner of the piping system or their representative to be present during the pressure testing of materials and insertion of the Line Stop into their system.
12. Rangeline will provide Tapping and Line Stopping equipment and a technician to operate equipment. Customer is responsible for providing all other equipment, supervision and labor necessary to complete the work including inspection, testing, safety and control equipment, lifting and moving equipment, etc.
13. Customer shall pay for all costs and expenses incurred by Rangeline because of rescheduling or cancellation by the customer for any reason including inclement weather.
14. In regards to concrete pipe only, the condition of the interior mortar lining may adversely affect the percentage of the amount recovered during tapping operation. Rangeline cannot be held responsible for any unforeseen, and or diminished conditions of such pipe.
15. All Tapping Sleeves & Line Stop materials fabricated for PCCP & RCP pipes are non returnable once fabricated. The customer is responsible for the accumulated costs of the materials, freight and sales tax for all these items once ordered. These materials are custom ordered and "NON RETURNABLE".
16. The supply of bid and or performance bonds is excluded. We supply these bonds only when specifically stated on the quotation.
17. Any invoice unpaid for more than 30 days will be subject to the maximum finance charges allowed by applicable state law. Rangeline does not allow retainage on any invoices.
18. Clerical errors are subject to correction.
19. Notwithstanding these terms and conditions or any amendments thereto or terms and conditions of the customer who may be deemed part of this agreement, Rangeline shall not be liable for any losses, costs, expenses, liability or damages arising from or connected with the performance of the work not covered by Rangeline's liability insurance in effect at the time of such loss, etc., and Customer shall hold Rangeline harmless for any loss, etc., in excess of coverage. Rangeline will provide Customer a certificate of its liability insurance upon request.
20. In the event it becomes necessary for Rangeline to retain legal counsel to enforce its rights the customer agrees that it shall be responsible for payment of all reasonable attorney's fees, expenses and costs incurred.
21. Rangeline shall not be held liable for any pipe which breaks or leaks as a result of material installation, tapping pipe, line stopping pipe or completion of line stop fitting. Rangeline follows all material manufacturers' installation procedures and operates all equipment to manufacturer's standards and cannot be held responsible for pipe which fails during the Tapping and Line Stopping operation.
22. Rangeline will take all means available to capture the pipe coupon. Pipe integrity, flow rates and other unknowns at the time of the Wet/Hot Tapping operation can be contributing factors. Therefore, Rangeline cannot be responsible for any lost or pieces of coupons which do not come out after the tap is performed.
23. Rangeline does not guarantee a 100% leak free Completion Plug installation. The Completion Plug is a temporary seal to remove the isolation valve to install the permanent blind flange and sealing hardware.

Customer

Signature \_\_\_\_\_

Rangeline

Signature \_\_\_\_\_

Customer acknowledges and accepts all information regarding supplied quotation.

**Rangeline Tapping Services, Inc.**  
**Main Office ♦ (800) 346-5971**

7256 Westport Place, Suite A  
West Palm Beach, FL 33413  
(561) 683-0910 ♦ (561) 683-0912

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(863) 701-7063 ♦ (863) 701-7069

13168 Highway 105 E  
Conroe, TX 77306  
(936) 445-2171 ♦ (936) 284-9108



## \_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: 003	Date: 1/16/2018

<b>To:</b> Thomas Green City of Fort Lauderdale 100 North Andrews Avenue, Fort Lauderdale, FL 33301	<b>From:</b> Vincent Collins Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312 Tel: Fax:
--	---

Description		Category	Status
Existing Lift Station Demolition		Submitted	Approved
Reference	Required By	Amt Req	Days Req
PCO 1 (RFI 027)	1/23/2018	\$120,589	0

### Notes

This AR is to fund the labor and materials associated with the Demo of the lift station. This has previously been submitted for review from all team members as a CE. This AR is the formal document to approve the work and fund through contingency.

The exploratory excavation including the demolition of the unidentified lift station are additional scope as the existing conditions varied from the contract documents. Skanska is requesting to fund the additional time, materials, and labor for this specific scope as a change order to the project GMP.

CE No	Date	Description	Days Req
CE - 002	8/9/2017	Existing Underground Utility Conflicts	0

Item No	Company	Item Description	Amt Prop
001	WPM Southern, LLC	WPM - labor, material, and equipment associated with the location, excavation, and demolition/removal of existing lift station.	\$103,279.00
002		SDI	\$1,356.00
004		Construction Contingency	\$3,294.00
005		CCIP	\$2,545.00
006		FEE	\$3,469.00
007		BOND	\$439.00
008		BUILDER RISK	\$1,043.00
009		<del>from Owner Cont (hold allocation until PCCO issued)</del>	<del>\$(120,589.00)</del>
010		OH&P	\$5,164.00
CE #CE - 002 Total			\$0.00
AR #003 Total:			\$120,589

Submitted By:		Architect/Design Approval By:		Approved By:	
Signature		Signature		Signature	
Name	Vincent Collins	Name	Paul Kissinger	Name	Thomas Green
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: 003	Date: 1/16/2018

<b>To:</b>	Thomas Green City of Fort Lauderdale 100 North Andrews Avenue, Fort Lauderdale, FL 33301	<b>From:</b>	Vincent Collins Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312 Tel: Fax:
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Description		Category	Status
Existing Lift Station Demolition		Submitted	Submitted
Reference	Required By	Amt Req	Days Req
PCO 1 (RFI 027)	1/23/2018	\$ 124,757.00	0

#### Notes

This AR is to fund the labor and materials associated with the Demo of the lift station. This has previously been submitted for review from all team members as a CE. This AR is the formal document to approve the work and fund through contingency.

The exploratory excavation including the demolition of the unidentified lift station are additional scope as the existing conditions varied from the contract documents. Skanska is requesting to fund the additional time, materials, and labor for this specific scope as a change order to the project GMP.

CE No	Date	Description	Days Req
CE - 002	8/9/2017	Existing Underground Utility Conflicts	0

Item No	Company	Item Description	Amt Prop
001	WPM Southern, LLC	WPM - labor, material, and equipment associated with the location, excavatiaon, and demolition/removal of existing light station.	\$103,279.00
002		SDI	\$1,291.00
003		GC	\$9,411.00
004		Construction Contingency	\$3,137.00
005		CCIP	\$2,635.00
006		FEE	\$3,593.00
007		BOND	\$418.00
008		BUILDER RISK	\$993.00
CE #CE - 002 Total			\$124,757.00
AR #003 Total:			\$124,757.00

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



**P.C.O #1, Las Olas Corridor Improvements PH.1 (CE#005)**

Company Name:		CEC Job #	Contractor Job #	CEC PCN #	CEC RFI #	Contractor RFI #	Estimate Rev #	Estimate Date				
WPM Construction Services, Inc.								9/18-10/12				
Item #	Description	Quantity	Units	Unit Cost Material	Material Cost	Unit Cost Equipment	Equipment Cost	Unit Cost Subcontractor	Subcontractor Cost	Unit Cost Labor	Labor Cost	Subtotal
	Superintendent	15	HR		\$ -		\$ -		\$ -	\$ 99.40	\$ 1,491.00	\$ 1,491.00
	Suprintendedt Premium Time	8	HR		\$ -		\$ -		\$ -	\$ 123.89	\$ 991.12	\$ 991.12
	Foreman /Labor Foreman	85	HR		\$ -		\$ -		\$ -	\$ 99.40	\$ 8,449.00	\$ 8,449.00
	Foreman Premium Time	14	HR		\$ -		\$ -		\$ -	\$ 123.89	\$ 1,734.46	\$ 1,734.46
	Operator Excavato/BackHOE	136	HR		\$ -		\$ -		\$ -	\$ 53.00	\$ 7,208.00	\$ 7,208.00
	Operator Excavato/BHOE Premium Time	16	HR		\$ -		\$ -		\$ -	\$ 84.80	\$ 1,356.80	\$ 1,356.80
	Operator Dozer/Loader	88	HR		\$ -		\$ -		\$ -	\$ 44.98	\$ 3,958.24	\$ 3,958.24
	Operator Dozer/Loader Premium Time	43	HR		\$ -		\$ -		\$ -	\$ 58.61	\$ 2,520.23	\$ 2,520.23
	Labor	66	HR		\$ -		\$ -		\$ -	\$ 40.48	\$ 2,671.68	\$ 2,671.68
	Labor Premium Time	18	HR		\$ -		\$ -		\$ -	\$ 52.06	\$ 937.08	\$ 937.08
	F-350 (1 Ton)	28	HR		\$ -	\$ 30.00	\$ 840.00		\$ -		\$ -	\$ 840.00
	CAT 336 W/H160 Hammer	97	HR		\$ -	\$ 232.00	\$ 22,504.00		\$ -		\$ -	\$ 22,504.00
	Doosan 300DX	129	HR		\$ -	\$ 165.00	\$ 21,285.00		\$ -		\$ -	\$ 21,285.00
	B/Hoe F420	71	HR		\$ -	\$ 50.00	\$ 3,550.00		\$ -		\$ -	\$ 3,550.00
	Skidsteer/Bobcat	30	HR		\$ -	\$ 52.00	\$ 1,560.00		\$ -		\$ -	\$ 1,560.00
	Dozer 450G JD	18	HR		\$ -	\$ 70.00	\$ 1,260.00		\$ -		\$ -	\$ 1,260.00
	Roller BW211D-50	24	HR		\$ -	\$ 77.00	\$ 1,848.00		\$ -		\$ -	\$ 1,848.00
	Compactor (Walk Behing)	13	HR		\$ -	\$ 18.00	\$ 234.00		\$ -		\$ -	\$ 234.00
	Water Truck	18	HR		\$ -	\$ 70.00	\$ 1,260.00		\$ -		\$ -	\$ 1,260.00
	3" water Pump	160	HR	\$ -	\$ -	\$ 20.00	\$ 3,200.00		\$ -		\$ -	\$ 3,200.00
	6" Hydraulic Pump	80	HR	\$ -	\$ -	\$ 60.00	\$ 4,800.00		\$ -		\$ -	\$ 4,800.00
	Sweeper	5	HR	\$ -	\$ -	\$ 100.00	\$ 500.00		\$ -		\$ -	\$ 500.00
	Stone #57 (9 Loads @ 21.65 Ton/Load)	195	Load	\$ 20.85	\$ 4,065.75	\$ -	\$ -		\$ -		\$ -	\$ 4,065.75
	Haul off Brocken Concrete	5	Loads	\$ 150.00	\$ 750.00	\$ -	\$ -	\$ -	\$ -		\$ -	\$ 750.00
	Haul Off Trash was on site	3	Loads	\$ 150.00	\$ 450.00	\$ -	\$ -		\$ -		\$ -	\$ 450.00
	Fill Material (9 Loads@18YD/Load)	162	YD	\$ 10.50	\$ 1,701.00	\$ -	\$ -	\$ -	\$ -		\$ -	\$ 1,701.00
	Steel Plate( see attached Rental Sheet)	1	LS		\$ -	\$ 150.00	\$ 150.00	\$ -	\$ -		\$ -	\$ 150.00
												\$ 101,275.00
										Labor Profit/Overhead	0.00%	\$ -
										Materials Profit/Overhead	10.00%	\$ 696.68
										Equipment Profit/Overhead	5.00%	\$ 3,149.55
										Subcontractor Markup	5.00%	\$ -
												\$ -
												\$ 105,121.00

**P.C.O #1, Las Olas Corridor Improvements PH.1 (CE#005)**

Company Name:		CEC Job #	Contractor Job #	CEC PCN #	CEC RFI #	Contractor RFI #	Estimate Rev #	Estimate Date				
WPM Construction Services, Inc.								9/18-10/12				
Item #	Description	Quantity	Units	Unit Cost Material	Material Cost	Unit Cost Equipment	Equipment Cost	Unit Cost Subcontractor	Subcontractor Cost	Unit Cost Labor	Labor Cost	Subtotal
	Superintendent	23	HR		\$ -		\$ -		\$ -	\$ 99.40	\$ 2,286.20	\$ 2,286.20
	Foreman /Labor Foreman	99	HR		\$ -		\$ -		\$ -	\$ 99.40	\$ 9,840.60	\$ 9,840.60
	Operator Excavator/BackHOE	152	HR		\$ -		\$ -		\$ -	\$ 53.00	\$ 8,056.00	\$ 8,056.00
	Operator Dozer/Loader	131	HR		\$ -		\$ -		\$ -	\$ 44.98	\$ 5,892.38	\$ 5,892.38
	Labor	84	HR		\$ -		\$ -		\$ -	\$ 40.48	\$ 3,400.32	\$ 3,400.32
	F-350 (1 Ton)	28	HR		\$ -	\$ 30.00	\$ 840.00		\$ -		\$ -	\$ 840.00
	CAT 336 W/H160 Hammer	97	HR		\$ -	\$ 232.00	\$ 22,504.00		\$ -		\$ -	\$ 22,504.00
	Doosan 300DX	129	HR		\$ -	\$ 165.00	\$ 21,285.00		\$ -		\$ -	\$ 21,285.00
	B/Hoe F420	71	HR		\$ -	\$ 50.00	\$ 3,550.00		\$ -		\$ -	\$ 3,550.00
	Skidsteer/Bobcat	30	HR		\$ -	\$ 52.00	\$ 1,560.00		\$ -		\$ -	\$ 1,560.00
	Dozer 450G JD	18	HR		\$ -	\$ 70.00	\$ 1,260.00		\$ -		\$ -	\$ 1,260.00
	Roller BW211D-50	24	HR		\$ -	\$ 77.00	\$ 1,848.00		\$ -		\$ -	\$ 1,848.00
	Compactor (Walk Behing)	13	HR		\$ -	\$ 18.00	\$ 234.00		\$ -		\$ -	\$ 234.00
	Water Truck	18	HR		\$ -	\$ 70.00	\$ 1,260.00		\$ -		\$ -	\$ 1,260.00
	3" water Pump	160	HR	\$ -	\$ -	\$ 20.00	\$ 3,200.00		\$ -		\$ -	\$ 3,200.00
	6" Hydraulic Pump	80	HR	\$ -	\$ -	\$ 60.00	\$ 4,800.00		\$ -		\$ -	\$ 4,800.00
	Sweeper	5	HR	\$ -	\$ -	\$ 100.00	\$ 500.00		\$ -		\$ -	\$ 500.00
	Stone #57 (9 Loads @ 21.65 Ton/Load)	195	Load	\$ 20.85	\$ 4,065.75	\$ -	\$ -		\$ -		\$ -	\$ 4,065.75
	Haul off Broken Concrete	5	Loads	\$ 150.00	\$ 750.00	\$ -	\$ -	\$ -	\$ -		\$ -	\$ 750.00
	Haul Off Trash was on site	3	Loads	\$ 150.00	\$ 450.00	\$ -	\$ -		\$ -		\$ -	\$ 450.00
	Fill Material (9 Loads@18YD/Load)	162	YD	\$ 10.50	\$ 1,701.00	\$ -	\$ -	\$ -	\$ -		\$ -	\$ 1,701.00
	Steel Plater see attached Rental Sheet)	1	LS		\$ -	\$ 150.00	\$ 150.00	\$ -	\$ -		\$ -	\$ 150.00
												\$ 99,433.00
Labor Profit/Overhead											0.00%	\$ -
Materials Profit/Overhead											10.00%	\$ 696.68
Equipment Profit/Overhead											5.00%	\$ 3,149.55
Subcontractor Markup											5.00%	\$ -
												\$ -
												<b>\$ 103,279.00</b>



**WPM-SOUTHERN, LLC**

Fax: (239) 368-8825

REPORT NO.

CUSTOMER'S

ADDRESS Las Alas Coeddes improvement

Fl

Where water line + ~~the~~ sewer line Run goes

[illegible]

**WPM-SOUTHERN, LLC**

CONTRACTOR, ARCHITECT OR OWNER

*[Signature]*

Supervisor

VERBAL TIME AND MATERIAL ONLY MICH/Duct.

Authorized Representative

NOTE: THE ABOVE AMOUNT DOES NOT INCLUDE WORKMEN'S INSURANCE, STATE OR FEDERAL TAXES NOR OVERHEAD & PROFIT 18-1174

Exhibit 2

Page 33 of 171

# FIELD LABOR & EQUIPMENT REPORT

## WPM-SOUTHERN, LLC

Telephone: (239) 368-1094  
Fax: (239) 368-8825

OUR JOB NO. 1715  
REPORT NO. \_\_\_\_\_

NAME Sikaska DATE 9/19/17

ADDRESS Las Olas Corridor improvements CUSTOMER'S ORDER NO. \_\_\_\_\_

phase 1 Fort Lauderdale FL.

DESCRIPTION OF WORK PERFORMED TODAY Locate 6" + 16" Water Main  
to verify location  
locate 3 8" unknown Utilities pipes Chase pipe to verify  
Direction pipe are going

TRADE	EMPLOYEE OR EQUIPMENT		HRS.	RATE	S.T. AMOUNT	P.T. AMOUNT	
Superintendent	Scott S.	S.T.	2				
		P.T.					
Foreman	Alberto RT	S.T.	8				
		P.T.					
Operator	Valente	S.T.	8				
		P.T.					
Operator	Saul	S.T.	8	24			
		P.T.					
Operator	Victor	S.T.	8				
		P.T.					
Labor	Augusto	S.T.	8				
		P.T.					
Equipment	Doosan 300dx	S.T.	8				
		P.T.					
Equipment	Cat F470	S.T.	8				
		P.T.					
Equipment	Bobcat E85/brower	S.T.	8				
		P.T.					
Tools	3" Water pump	S.T.	8				
		P.T.					
Tools	3" Water pump.	S.T.	8				
		P.T.					
		S.T.					
		P.T.					
		S.T.					
		P.T.					
TOTAL							

S.T. - INDICATES - STRAIGHT TIME  
P.T. - INDICATES - PREMIUM TIME

**WPM-SOUTHERN, LLC**

CONTRACTOR, ARCHITECT OR OWNER

BY [Signature]  
Supervisor

BY [Signature] Michael Dicot  
Authorized Representative

NOTE: THE ABOVE AMOUNT DOES NOT INCLUDE WORKMEN'S INSURANCE, STATE OR FEDERAL TAXES NOR OVERHEAD & PROFIT



# FIELD LABOR & EQUIPMENT REPORT

## WPM-SOUTHERN, LLC

Telephone: (239) 368-1094  
Fax: (239) 368-8825

OUR JOB NO. 1715  
REPORT NO. \_\_\_\_\_

NAME Skanska DATE 9/20/17  
ADDRESS Las Olas Corridor improvements CUSTOMER'S ORDER NO. \_\_\_\_\_

phase 1 Fort Lauderdale FL

DESCRIPTION OF WORK PERFORMED TODAY Locate 6" + 16" Water Main  
to Verify Location  
Locate 3 8" unknown utilities pipe chase to Verify  
Direction pipes are going

TRADE	EMPLOYEE OR EQUIPMENT	HRS.	RATE	S.T. AMOUNT	P.T. AMOUNT	
Superintendent	Scott Smith	S.T. 4 ✓				
		P.T.				
Foreman	Alberto R J	S.T. 8 ✓				
		P.T.				
Operator	Valente	S.T. 8 ✓				
		P.T.				
Operator	Saul	S.T. 8 ✓				
		P.T.				
Operator	Victor	S.T. 8 ✓				
		P.T.				
Labor	Augusto	S.T. 8 ✓				
		P.T.				
equipment	Dressan 3000x	S.T. 8 ✓				
		P.T.				
equipment	Cat F420	S.T. 8 ✓				CE # 005
		P.T.				
equipment	Bobcat F85/breaker	S.T. 8 ✓				
		P.T.				
tools	3" Water pump	S.T. 8 ✓				
		P.T.				
tools	3" Water pump	S.T. 8 ✓				
		P.T.				
		S.T.				
		P.T.				
		S.T.				
		P.T.				
TOTAL		S.T. 48				
		P.T.				

S.T. - INDICATES • STRAIGHT TIME  
P.T. - INDICATES • PREMIUM TIME

**WPM-SOUTHERN, LLC**

CONTRACTOR, ARCHITECT OR OWNER

BY [Signature]  
Supervisor

BY VERA TIME AND MATERIAL ONLY M. A. DUCOT  
Authorized Representative

NOTE: THE ABOVE AMOUNT DOES NOT INCLUDE WORKMEN'S INSURANCE, STATE OR FEDERAL TAXES NOR OVERHEAD & PROFIT

# FIELD LABOR & EQUIPMENT REPORT

## WPM-SOUTHERN, LLC

Telephone: (239) 368-1094  
Fax: (239) 368-8825

OUR JOB NO. 1715  
REPORT NO. \_\_\_\_\_

NAME SKANSKA DATE 9/21/17

ADDRESS Las Olas Corridor improvements ORDER NO. \_\_\_\_\_

phase 1 Fort Lauderdale FL

DESCRIPTION OF WORK PERFORMED TODAY Excavate to Demo a total of 400'  
of 8" unknown Abandoned Utilite pipe that Ran through Building  
pad in various Locations  
Demo 40' of 12" Force Main that Tee off of 12" Force Main  
that Fed to Existing Lift Station

TRADE	EMPLOYEE OR EQUIPMENT	HRS.	RATE	S.T. AMOUNT	P.T. AMOUNT	
Superintendent	Scott S.	S.T. 4				
		P.T.				
Foreman	Alberto R-T	S.T. 8				
		P.T. 2				
Operator	Valente	S.T. 8				
		P.T. 2				
Operator	Saul	S.T. 8				
		P.T. 2				
Operator	Victor	S.T. 8				
		P.T. 2				
Labor	Augusto	S.T. 8				
		P.T. 2				
equipment	Danson 3000x	S.T. 10				CE #005
		P.T.				
equipment	Cat F420	S.T. 10				
		P.T.				
equipment	E85 Bobcat	S.T. 10				
		P.T.				
tools	3" Waterpump	S.T. 10				
		P.T.				
tools	3" Waterpump	S.T. 10				
		P.T.				
		S.T.				
		P.T.				
		S.T.				
		P.T.				
TOTAL		S.T.				
		P.T.				

S.T. - INDICATES • STRAIGHT TIME  
P.T. - INDICATES • PREMIUM TIME

**WPM-SOUTHERN, LLC**

CONTRACTOR, ARCHITECT OR OWNER

BY [Signature]  
Supervisor

BY Verify Time and Materials Mark A. DeCot  
Authorized Representative

NOTE: THE ABOVE AMOUNT DOES NOT INCLUDE WORKMEN'S INSURANCE, STATE OR FEDERAL TAXES NOR OVERHEAD & PROFIT

CAM # 18-1174



**Telephone: (239) 368-1094**  
**Fax: (239) 368-8825**

OUR JOB NO. 1715  
REPORT NO. \_\_\_\_\_

NAME Skanska DATE 9/22/17

ADDRESS Las Olas Corridor improvement ORDER NO. \_\_\_\_\_

## phase 1 Fort Lauderdale

DESCRIPTION OF WORK PERFORMED TODAY Back Fill trench  
that was dug to Demo 8" Abandoned pipe.  
Compact & got Density test on Back Fill

[illegible]

**WPM-SOUTHERN, LLC**

**CONTRACTOR, ARCHITECT OR OWNER**

BY Chris Smith  
Supervisor

BY VERY TIME AND MATERIAL ONLY Michael Durand  
Authorized Representative

NOTE: THE ABOVE AMOUNT DOES NOT INCLUDE WORKMEN'S INSURANCE, STATE OR FEDERAL TAXES NOR OVERHEAD & PROFIT

# FIELD LABOR & EQUIPMENT REPORT

## WPM-SOUTHERN, LLC

Telephone: (239) 368-1094  
Fax: (239) 368-8825

OUR JOB NO. 1715  
REPORT NO. \_\_\_\_\_

NAME SKANSKA

DATE 9/25/17

ADDRESS Las Olas Corridor improvement CUSTOMER ORDER NO. 13

Phase I Fort Lauderdale

DESCRIPTION OF WORK PERFORMED TODAY Finish Back Filling trench  
were 8" Abandoned pipe Ran through Building Pad  
Add two lifts and grade Flat to Elevation 5.50

[illegible]

**WPM-SOUTHERN, LLC**

**CONTRACTOR, ARCHITECT OR OWNER**

BY Andre K...  
Supervisor

BY LEADY TIME AND MATERIAL ONLY Michael Reed  
Authorized Representative

NOTE: THE ABOVE AMOUNT DOES NOT INCLUDE WORKMEN'S INSURANCE, STATE OR FEDERAL TAXES NOR OVERHEAD & PROFIT

Exhibit 2

Page 38 of 171





# FIELD LABOR & EQUIPMENT REPORT

## WPM-SOUTHERN, LLC

Telephone: (239) 368-1094  
Fax: (239) 368-8825

OUR JOB NO. 1715  
REPORT NO. \_\_\_\_\_

NAME Sikanska DATE 9/27/17

ADDRESS Las Olas Corridor Improvements CUSTOMER'S ORDER NO. \_\_\_\_\_

Phase I Fort Lauderdale

DESCRIPTION OF WORK PERFORMED TODAY Demo Abandon Lift station

Part 1

TRADE	EMPLOYEE OR EQUIPMENT	HRS.	RATE	S.T. AMOUNT	P.T. AMOUNT	
50 Superintendent	Scott S	S.T. 3				
		P.T.				
Foreman	Alberto R. J	S.T. 8				
		P.T. 2				
Operator	Valente	S.T. 8				
		P.T. 2	25			
Operator	Sabir	S.T. 8				
		P.T. 2	11			
Operator	Victor	S.T. 7				
		P.T.				
Labor	Augusto	S.T. 7				
		P.T.				
Equipment	Cat 336 w/hammer	S.T. 10				
		P.T.				
Equipment	Doosan 300 dx	S.T. 10				
		P.T.				
Equipment	Cat F420	S.T. 7				
		P.T.				
Equipment	6" hydraulic pump	S.T. 10				
		P.T.				
Material	(2) 8x16 steel plates	S.T. 10				
		P.T.				
Tools	3" water pump	S.T. 10				
		P.T.				
Material	(2) lead 57 stone	S.T. 2 loads				
		P.T.				
TOTAL		S.T.				
		P.T.				

S.T. - INDICATES • STRAIGHT TIME  
P.T. - INDICATES • PREMIUM TIME

CE #005

**WPM-SOUTHERN, LLC**

CONTRACTOR, ARCHITECT OR OWNER

BY [Signature]  
Supervisor

BY [Signature] VERIFY TIME AND MATERIAL ONLY  
Authorized Representative

NOTE: THE ABOVE AMOUNT DOES NOT INCLUDE WORKMEN'S INSURANCE, STATE OR FEDERAL TAXES NOR OVERHEAD & PROFIT

# FIELD LABOR & EQUIPMENT REPORT

## WPM-SOUTHERN, LLC

Telephone: (239) 368-1094  
Fax: (239) 368-8825

OUR JOB NO. 1715  
REPORT NO. \_\_\_\_\_

NAME Skanska DATE 9/28/17  
ADDRESS Las Olas Corridor improvements CUSTOMER'S ORDER NO. \_\_\_\_\_

Phase 1 Fort Lauderdale FL

DESCRIPTION OF WORK PERFORMED TODAY Demo Abandoned Liftstation  
(As lift station was being Demo New structure was discovered next to lift station) (per Skanska = was told to stop till engineers come and take a look at structure to make a decision on how to proceed.)

Part 1

TRADE	EMPLOYEE OR EQUIPMENT	HRS.	RATE	S.T. AMOUNT	P.T. AMOUNT	
Superintendent	Scott S	S.T. 3				
		P.T.				
Foreman	Alberto RJ	S.T. 6				
		P.T.				
Operator	Valente	S.T. 6				
		P.T.				
Operator	Saul	S.T. 6				
		P.T.				
Operator	Victor	S.T. 6				
		P.T.				
Labor	Augusto	S.T. 6				
		P.T.				
Equipment	Cat 336E w/hammer	S.T. 6				
		P.T. 4	Downtime			CE #005
Equipment	Doosan 300 Dn	S.T. 6				
		P.T. 4	Downtime			
Equipment	Cat F420	S.T. 6				
		P.T. 4	Downtime			
Equipment +	Hydraulic 6" pump	S.T. 6				
		P.T. 4	Downtime			
Material	(2) 8' x 16' steel plates	S.T. 6				
		P.T.				
Tools	3" Water pump	S.T. 6				
		P.T. 4	Downtime			
Vehicle	F350 + truck	S.T. 6				
		P.T. 4	Downtime			
TOTAL		S.T.				
		P.T.				

S.T. - INDICATES - STRAIGHT TIME  
P.T. - INDICATES - PREMIUM TIME

**WPM-SOUTHERN, LLC**

CONTRACTOR, ARCHITECT OR OWNER

BY [Signature]  
Supervisor

BY [Signature]  
Authorized Representative

NOTE: THE ABOVE AMOUNT DOES NOT INCLUDE WORKMEN'S INSURANCE, STATE OR FEDERAL TAXES NOR OVERHEAD & PROFIT



# FIELD LABOR & EQUIPMENT REPORT

## WPM SOUTHERN, LLC

**Telephone: (810) 606-1400**  
**Fax: (810) 606-1411**

8127 Industrial Park Drive  
Grand Blanc, Michigan 48439

OUR JOB NO. \_\_\_\_\_  
REPORT NO. \_\_\_\_\_

NAME Shanska DATE 9/28/17

ADDRESS Las Vegas Corridor improvements CUSTOMER'S ORDER NO. \_\_\_\_\_

## Phase 1 Fort Lauderdale

DESCRIPTION OF WORK PERFORMED TODAY Demo of Abandoned Life Station

## Part 2

TRADE	EMPLOYEE OR EQUIPMENT	HRS.	RATE	S.T. AMOUNT	P.T. AMOUNT
Equipment	Doezer	S.T. P.T.	10 <i>DownTime</i>		
Equipment	Roller	S.T. P.T.	10 <i>DownTime</i>		
Equipment	Water truck	S.T. P.T.	10 <i>DownTime</i>		
Equipment	Sweeper	S.T. P.T.	5 <i>DownTime</i>		
		S.T.			
		P.T.			
		S.T.			
		P.T.			
		S.T.			
		P.T.			
		S.T.			
		P.T.			
		S.T.			
		P.T.			
		S.T.			
		P.T.			
		S.T.			
		P.T.			
		S.T.			
		P.T.			
<b>TOTAL</b>					
		S.T.			
		P.T.			

S.T. - INDICATES • STRAIGHT TIME  
 P.T. - INDICATES • PREMIUM TIME

S.T. - INDICATES • STRAIGHT TIME  
P.T. - INDICATES • PREMIUM TIME

**TOTAL**

**WPM SOUTHERN, LLC**

CONTRACTOR, ARCHITECT OR OWNER

BY Archie K. King  
Supervisor

BY Verity TIME and MARRIAGE only Michaela Quest  
Authorized Representative

NOTE: THE ABOVE AMOUNT DOES NOT INCLUDE WORKMEN'S INSURANCE, STATE OR FEDERAL TAXES NOR OVERHEAD & PROFIT# 18-1174

Exhibit 2

Page 42 of 171

# FIELD LABOR & EQUIPMENT REPORT

## WPM SOUTHERN, LLC

Telephone: (810) 606-1400  
Fax: (810) 606-1411

8127 Industrial Park Drive  
Grand Blanc, Michigan 48439

OUR JOB NO. 1715  
REPORT NO. \_\_\_\_\_

NAME SKANSKA DATE 9/29/17  
ADDRESS Las Olas Corridor improvements CUSTOMER'S ORDER NO. \_\_\_\_\_

phase 1 Fort Lauderdale FL

DESCRIPTION OF WORK PERFORMED TODAY Dewater Excavation For Engineers  
to see lift station + New structure. Discovered next to  
lift station

(Down time on Equipment + Material)  
part 1

TRADE	EMPLOYEE OR EQUIPMENT	HRS.	RATE	S.T. AMOUNT	P.T. AMOUNT	
Superintendent	Scott S.	S.T. 3				
Foreman	Alberto R.J.	S.T. 5				
operator	Valente	S.T. 5				
Operator	Saul	S.T. 5				
Operator	Victor	S.T. 5				
Labar	Augusto	S.T. 5				
Equipment	6" hydrolic pump	S.T. 3				CE #005
Equipment	Cat 336 E 1/2 hammer	S.T. 8				
Equipment	Dossan 300 DX	S.T. 8				
Equipment	Cat F420	S.T. 8				
Equipment	Dozer	S.T. 4				
Equipment	Roller	S.T. 6				
Tools	3" water pump	S.T. 8				
TOTAL		S.T. 57				

S.T. - INDICATES • STRAIGHT TIME  
P.T. - INDICATES • PREMIUM TIME

## WPM SOUTHERN, LLC

CONTRACTOR, ARCHITECT OR OWNER

BY [Signature]  
Supervisor

BY [Signature]  
Authorized Representative

NOTE: THE ABOVE AMOUNT DOES NOT INCLUDE WORKMEN'S INSURANCE, STATE OR FEDERAL TAXES NOR OVERHEAD & PROFIT 18-1174

Exhibit 2

Page 43 of 171

**FIELD LABOR & EQUIPMENT REPORT**  
**WPM SOUTHERN, LLC**

**Telephone: (810) 606-1400**  
**Fax: (810) 606-1411**

8127 Industrial Park Drive  
Grand Blanc, Michigan 48439

OUR JOB NO. 1715  
REPORT NO. \_\_\_\_\_

NAME Sikangka DATE 9/29/17  
CUSTOMER'S \_\_\_\_\_

ADDRESS Las Olas Corridor ~~Tampa~~ CUSTOMER'S ORDER NO. \_\_\_\_\_

Phase 1 Fort Lauderdale FL

DESCRIPTION OF WORK PERFORMED TODAY Part 2

Down time Equipment + Material  
For Abandon Lift Station

[illegible]

**WPM SOUTHERN, LLC**

CONTRACTOR, ARCHITECT OR OWNER

BY *Don L. Krueger* E  
Supervisor

BY Verity Time and Material only Michael Ducot,  
Authorized Representative

NOTE: THE ABOVE AMOUNT DOES NOT INCLUDE WORKMEN'S INSURANCE, STATE OR FEDERAL TAXES NOR OVERHEAD & PROFIT

Exhibit 2





**FIELD LABOR & EQUIPMENT REPORT**  
**WPM SOUTHERN, LLC**

**Telephone: (810) 606-1400**  
**Fax: (810) 606-1411**

**8127 Industrial Park Drive  
Grand Blanc, Michigan 48439**

OUR JOB NO. 1715  
REPORT NO. \_\_\_\_\_

NAME SKANKA DATE 10/3/17

ADDRESS Las Olas Corridor improvements CUSTOMER'S ORDER NO. \_\_\_\_\_

Phase 1 Fort Lauderdale FL

DESCRIPTION OF WORK PERFORMED TODAY Demo of Abandoned  
Lift Station + Down time on Equipment + Material

[illegible]

**WPM SOUTHERN, LLC**

CONTRACTOR, ARCHITECT OR OWNER

BY Ardo Kural  
Supervisor

BY Verify Time and Materials only M. J. D. D.  
Authorized Representative

NOTE: THE ABOVE AMOUNT DOES NOT INCLUDE WORKMEN'S INSURANCE, STATE OR FEDERAL TAXES NOR OVERHEAD & PROFIT

CAM # 18-1174

**Exhibit 2**

**8127 Industrial Park Drive  
Grand Blanc, Michigan 48439**

OUR JOB NO. \_\_\_\_\_  
REPORT NO. \_\_\_\_\_

DESCRIPTION OF WORK PERFORMED TODAY Demo of Abandoned lift station  
& Downtime on Equipment → Material

**WPM SOUTHERN, LLC**

BY Wax, TIME only M. M. Ducey  
maternal Authorized Representative

Page 47 of 171



# FIELD LABOR & EQUIPMENT REPORT

## WPM SOUTHERN, LLC

Telephone: (810) 606-1400  
Fax: (810) 606-1411

8127 Industrial Park Drive  
Grand Blanc, Michigan 48439

OUR JOB NO. 1715  
REPORT NO. \_\_\_\_\_

NAME SKanska DATE 10/19/17  
ADDRESS Las Olas Corridor improvement CUSTOMER'S ORDER NO. \_\_\_\_\_

Phase 1 Fort Lauderdale

DESCRIPTION OF WORK PERFORMED TODAY Demo Abandoned Lift station  
Break lift station with 336E/hammer  
Haul of concrete 3 loads of 30 yard Demo Trailer

TRADE	EMPLOYEE OR EQUIPMENT	HRS.	RATE	S.T. AMOUNT	P.T. AMOUNT	
Foreman	Alberto R.D.	S.T. 10.8 P.T. 2				
operator	Valente R	S.T. 10.8 P.T. 2				
operator	Saul S	S.T. 8 P.T. 2				
operator	Jesús R	S.T. 8 P.T. 2				
Labor	Alberto R.V.	S.T. 8 P.T. 2				
equipment	Cat 336E w/BREAK	S.T. 10 P.T. 10				CE # 005
equipment	Deosan 3000x	S.T. 4 P.T. 4				
equipment	Cat F420	S.T. 10 P.T. 10				
equipment	6" hydraulic pump	S.T. 10 P.T. 10				
Material	(4) steel plates	S.T. 3 loads P.T. 3 loads				
Trucking	(3) 30 yard loads	S.T. 3 loads P.T. 3 loads				
Trucking		S.T. 3 loads P.T. 3 loads				
TOTAL		S.T. 10.8 P.T. 2				

S.T. - INDICATES • STRAIGHT TIME  
P.T. - INDICATES • PREMIUM TIME

## WPM SOUTHERN, LLC

CONTRACTOR, ARCHITECT OR OWNER

BY Alberto R. D.  
Supervisor

BY WPM SOUTHERN, LLC  
Authorized Representative

# WPM SOUTHERN, LLC

OUR JOB NO. 1715  
REPORT NO. \_\_\_\_\_

DESCRIPTION OF WORK PERFORMED TODAY Demo Abandoned lift station

S.T. - INDICATES • STRAIGHT TIME  
P.T. - INDICATES • PREMIUM TIME

NOTE: THE ABOVE AMOUNT DOES NOT INCLUDE WORKMEN'S INSURANCE, STATE OR FEDERAL TAXES NOR OVERHEAD & PROFIT

# FIELD LABOR & EQUIPMENT REPORT

## WPM SOUTHERN, LLC

Telephone: (810) 606-1400  
Fax: (810) 606-1411

8127 Industrial Park Drive  
Grand Blanc, Michigan 48439

OUR JOB NO. 1715  
REPORT NO. \_\_\_\_\_

NAME SKANSKA DATE 6/11/17

ADDRESS Las Olas Corridor improvement CUSTOMER'S ORDER NO. \_\_\_\_\_

Phase 1 Fort Lauderdale

DESCRIPTION OF WORK PERFORMED TODAY Finish Deming Abandoned  
lift station, Fill Bottom of structure with  
57 stone, Bring in Fill Dirt to Back Fill

TRADE	EMPLOYEE OR EQUIPMENT	HRS.	RATE	S.T. AMOUNT	P.T. AMOUNT	
Foreman	Alberto R J	S.T. 8 P.T. 2				
operator	Valente R	S.T. 8 P.T. 2				
operator	Saul S.	S.T. 8 P.T. 2				
operator	Jesus R	S.T. 8 P.T. 2				
labor	Alberto P.V.	S.T. 8 P.T. 2				CE # 005
equipment	Cat 336E w/ breaker	S.T. 10 P.T. 10				
equipment	Doosan 300 Dc	S.T. 10 P.T. 10				
equipment	Cat F420	S.T. 10 P.T. 10				
equipment	6" hydraulic pump	S.T. 10 P.T. 10				
Material	(4) 16"x8" steel plates	S.T. 5 loads P.T. 9 loads				
Material	(5) loads of 57'	S.T. 10 P.T. 10				
Material	(9) loads of Fill	S.T. 10 P.T. 10				
tools	Compactor ?	S.T. 10 P.T. 10				
TOTAL		S.T. <span style="background-color: black; color: black;">[REDACTED]</span> P.T. <span style="background-color: black; color: black;">[REDACTED]</span>				

S.T. - INDICATES • STRAIGHT TIME  
P.T. - INDICATES • PREMIUM TIME

## WPM SOUTHERN, LLC

CONTRACTOR, ARCHITECT OR OWNER

BY [Signature]  
Supervisor

BY [Signature]  
Authorized Representative



# FIELD LABOR & EQUIPMENT REPORT

## WPM SOUTHERN, LLC

Telephone: (810) 606-1400  
Fax: (810) 606-1411

8127 Industrial Park Drive  
Grand Blanc, Michigan 48439

OUR JOB NO. 1715  
REPORT NO. \_\_\_\_\_

NAME Skanska DATE 10/12/17

ADDRESS Las Olas Corridor improvement ORDER NO. \_\_\_\_\_

Phase 1 Fort Lauderdale

DESCRIPTION OF WORK PERFORMED TODAY Finish Back Filling  
Excavation where lift station was located  
Haul off 3 loads of Dirty Dirt w/ concrete + Rebar  
Haul off 2 loads of concrete

TRADE	EMPLOYEE OR EQUIPMENT	HRS.	RATE	S.T. AMOUNT	P.T. AMOUNT	
Foreman	Alberto R.J. S.T.	3				
operator	Valente R. P.T.	3				
operator	Saul S. S.T.	3	10			
operator	Alberto R.V. S.T.	4				
equipment	Doosan 380 Dn S.T.	4				CE #005
equipment	Cat F420 P.T.	3				
equipment	6" hydraulic pump S.T.	3				
Material	(4) 8'x16' steel plates S.T.	Rental				
Tools	Compactor S.T.	3				
Trucking	(3) loads <sup>Trash</sup> Haul off S.T.	3 loads				
Trucking	(2) loads <sup>Haul off</sup> of concrete P.T.	2 loads				
	Compactor S.T.	1				
		P.T.				
		S.T.				
		P.T.				
TOTAL		S.T.				
		P.T.				

S.T. - INDICATES • STRAIGHT TIME  
P.T. - INDICATES • PREMIUM TIME

## WPM SOUTHERN, LLC

CONTRACTOR, ARCHITECT OR OWNER

BY [Signature]  
Supervisor

BY [Signature] TIME AND MATERIALS ONLY  
Authorized Representative

CAM # 18-1174

NOTE: THE ABOVE AMOUNT DOES NOT INCLUDE WORKMEN'S INSURANCE, STATE OR FEDERAL TAXES NOR OVERHEAD & PROFIT

Page 51 of 171



MIAMI DIVISION  
13217 LAURELDALE AVE  
DOWNEY, CA 90242  
Dispatch Inquiry: 954-332-7700  
Billing Inquiry: 888-833-3777

# Rental Contract

Date: 10/9/17

WPM Inc. Accounts Payable 8127 INDUSTRIAL PARK DR GRAND BLANC MI 48439-1866 Office Phone: (810) 606-1400 Cust ID #: 631457	Project Name:	E. LAS OLAS BLVD & A1A/ FTL	Job #:	E. LAS OLAS BLVD & A1A/ FTL
	Ordered By:	SCOTT SMITH	P/O Number:	E. LAS OLAS BLVD & A1A/ SCOTT
	Phone:	(810) 606-1400	JS Contact:	SCOTT SMITH
	Job City:	FT LAUDERDALE FL	Job Site phone:	(810) 606-1400
	Map Pg:		Cell:	810-869-5357
	Job Site Location:	E. LAS OLAS BLVD & A1A		

Delivery Instructions: 10/09/2017 10:44 AM — ANTONIO CHUQUIMIA —  
DELIVERY MONDAY 10-09-17... ORDERED BY ADAM VIA EMAIL

Rental Contract Number : MIA02179-17				Start Rent Date : 9/27/17	
Qty	Qty Del	Load Check	Item Description and Rate	Weight Each	Weight Extended
2			1.0 in.x8x16 Trench Plate SHORING 40.00/Day 80.00/Week 240.00/4 Week 1 DY MIN P147648 P50095	5228	10456

Qty	Description	Reg Rate	OT Rate	DT Rate	Reg	OT	DT	Labor Subtotal
1	Delivery Truck & Trailer Flat Rate/ 10-09-17	150.00			1.00			150.00

Driver Notes:			Tot. Wt. 10456
Delivery Date	Driver Signature	Driver Printed Name	Truck#
<p>Lessee agrees to rent from Trench Plate Rental Co (hereafter called TPR) equipment and labor described in this Rental Contract for use at the job site listed above, under the terms and conditions set forth on the face and on the reverse side hereof. Lessee has inspected the equipment rented pursuant to this Rental Contract and acknowledges that the equipment is in good condition, and that the customer is fully familiar with its use and operation. User understands eyebolts are not approved for overhead lifting. Before lifting, eyebolts must be bottomed out and checked for tightness. All individuals must stand clear of elevated loads. Do not put any part of the body under or near the load when elevated. Plates are placed / removed at the customer request and direction.</p>		<p>Date: 10/9/17</p> <p>Print Name: Scott Smith</p> <p>Signature: [Signature]</p> <p>THIS IS YOUR CONTRACT. The individual signing above is executing this contract on behalf of the customer.</p> <p>Customer agrees to bound to all terms and conditions on both the face of and reverse side of this document.</p>	
CUSTOMER INITIALS			

Prepared by: ANTONIO CHUQUIMIA

Date: 10/09/17

Contract# MIA02179-17

Customer: WPM Inc.

Page 1 of 1

CUSTOMER COPY

CAM # 18-1174

Exhibit 2

Page 52 of 171



# White Rock Quarries

P.O. Box 15065  
West Palm Beach, FL 33416-4680

## WEIGHT TICKET

ORIGINAL

Ticket Number  
11139428

Customer A. FALERO DISTRIBUTORS INC  
10420 SW 77 AVE  
SUITE 202 305-219-1446  
PINECREST, FL 33156-0000

Date  
10/11/2017 09:28AM

Silvio  
Weigh Master

Cst #	044516	Dot Mine:	87339	Job #	61333-2
Project	LAS OLAS CORRIDOR			PO #	
Locatio	LAS OLAS CORRIDOR			Gross Wght:	69280US
Hlr-Truc	341-541 - A. FALERO DISTRIBUTORS INC			Tare Wght:	25900US
Broker	A FALERO TRUCKING INC			Net Wght:	43380US
Product	# 57 ROCK CODE # 10 "Certified For FDOT"			Net Tons:	21.69US



Accum:	Loads	Tons
Daily :	1	21.69
Total :	11.00	237.74

Driver Signature

Driver Name: RICHARD FONSECA

Received By:



# White Rock Quarries

P.O. Box 15065  
West Palm Beach, FL 33416-4680

## WEIGHT TICKET

ORIGINAL

Ticket Number  
11139428

Customer A. FALERO DISTRIBUTORS INC  
10420 SW 77 AVE  
SUITE 202 305-219-1446  
PINECREST, FL 33156-0000

Date  
10/11/2017 09:28AM

Silvio  
Weigh Master

Cst #	044516	Dot Mine:	87339	Job #	61333-2
Project	LAS OLAS CORRIDOR			PO #	
Locatio	LAS OLAS CORRIDOR			Gross Wght:	69280US
Hlr-Truc	341-541 - A. FALERO DISTRIBUTORS INC			Tare Wght:	25900US
Broker	A FALERO TRUCKING INC			Net Wght:	43380US
Product	# 57 ROCK CODE # 10 "Certified For FDOT"			Net Tons:	21.69US



Accum:	Loads	Tons
Daily :	1	21.69
Total :	11.00	237.74

Driver Signature

Driver Name: RICHARD FONSECA

Received By:





# White Rock Quarries

P.O. Box 15065  
West Palm Beach, FL 33416-4680

## WEIGHT TICKET

ORIGINAL

Ticket Number  
11139464

Customer A. FALERO DISTRIBUTORS INC  
10420 SW 77 AVE  
SUITE 202305-219-1446  
PINECREST, FL 33156-0000

Date  
10/11/2017 09:37AM

Jorge  
Weigh Master

Cst #	044516	Dot Mine:	87339	Job #	61333-2
Project	LAS OLAS CORRIDOR			PO #	
Locatio	LAS OLAS CORRIDOR			Gross Wght:	68960US
Hlr-Truc	341-362 - A. FALERO DISTRIBUTORS INC			Tare Wght:	25020US
Broker	A FALERO TRUCKING INC			Net Wght:	43940US
Product	# 57 ROCK CODE # 10 "Certified For FDOT"			Net Tons :	21.97US



Accum:	Loads	Tons
Daily :	2	43.66
Total :	12.00	259.71

Driver Signature

Driver Name: MICHEL GUILLEN

Received By:



# White Rock Quarries

P.O. Box 15065  
West Palm Beach, FL 33416-4680

## WEIGHT TICKET

ORIGINAL

Ticket Number  
11139464

Customer A. FALERO DISTRIBUTORS INC  
10420 SW 77 AVE  
SUITE 202305-219-1446  
PINECREST, FL 33156-0000

Date  
10/11/2017 09:37AM

Jorge  
Weigh Master

Cst #	044516	Dot Mine:	87339	Job #	61333-2
Project	LAS OLAS CORRIDOR			PO #	
Locatio	LAS OLAS CORRIDOR			Gross Wght:	68960US
Hlr-Truc	341-362 - A. FALERO DISTRIBUTORS INC			Tare Wght:	25020US
Broker	A FALERO TRUCKING INC			Net Wght:	43940US
Product	# 57 ROCK CODE # 10 "Certified For FDOT"			Net Tons :	21.97US



Accum:	Loads	Tons
Daily :	2	43.66
Total :	12.00	259.71

Driver Signature

Driver Name: MICHEL GUILLEN

Received By:

CAM # 18-1174

Exhibit 2

Page 54 of 171



# White Rock Quarries

P.O. Box 15065  
West Palm Beach, FL 33416-4680

## WEIGHT TICKET

ORIGINAL

Ticket Number  
11140790

Customer A. FALERO DISTRIBUTORS INC  
10420 SW 77 AVE  
SUITE 202 305-219-1446  
PINECREST, FL 33156-0000

Date  
10/12/2017 06:09AM

Mark  
Weigh Master

Cst #	044516	Dot Mine:	87339	Job #	61333-2
Project	LAS OLAS CORRIDOR			PO #	
Locatio	LAS OLAS CORRIDOR			Gross Wght:	68780US
Hlr-Truc	341-541 - A. FALERO DISTRIBUTORS INC			Tare Wght:	25800US
Broker	A FALERO TRUCKING INC			Net Wght:	42980US
Product	# 57 ROCK CODE # 10 "Certified For FDOT"			Net Tons :	21.49US



Accum:	Loads	Tons
Daily :	1	21.49
Total :	13.00	281.20

Driver Signature

Driver Name: RICHARD FONSECA

Received By:



# White Rock Quarries

P.O. Box 15065  
West Palm Beach, FL 33416-4680

**WEIGHT TICKET**

ORIGINAL

Ticket Number  
11140810

Customer

A. FALERO DISTRIBUTORS INC  
10420 SW 77 AVE  
SUITE 202 305-219-1446  
PINECREST, FL 33156-0000

Date

10/12/2017 06:14AM

Landy

Weigh Master

Cst # 044516 Dot Mine: 87339  
Project LAS OLAS CORRIDOR  
Locatio LAS OLAS CORRIDOR  
Hlr-Truc 341-239 - A. FALERO DISTRIBUTORS INC  
Broker A FALERO TRUCKING INC  
Product # 57 ROCK CODE # 10 "Certified For FDOT"

Job # 61333-2  
PO #

Gross Wght.	67900US
Tare Wght:	24240US
Net Wght:	43660US
Net Tons :	21.83US



Accum:	Loads	Tons
Daily :	2	43.32
Total :	14.00	303.03

Driver Signature

Driver Name: RICARDO HERNANDEZ

Received By:





# White Rock Quarries

P.O. Box 15065  
West Palm Beach, FL 33416-4680

## WEIGHT TICKET

ORIGINAL

Ticket Number  
11141700

Customer A. FALERO DISTRIBUTORS INC  
10420 SW 77 AVE  
SUITE 202 305-219-1446  
PINECREST, FL 33156-0000

Date  
10/12/2017 10:45AM

Ivan  
Weigh Master

Cst # 044516 Dot Mine: 87339  
Project LAS OLAS CORRIDOR  
Locatio LAS OLAS CORRIDOR  
Hlr-Truc 341-541 - A. FALERO DISTRIBUTORS INC  
Broker A FALERO TRUCKING INC  
Product # 57 ROCK CODE # 10 "Certified For FDOT"

Job # 61333-2  
PO #

Gross Wght:	69000US
Tare Wght:	26100US
Net Wght:	42900US
Net Tons:	21.45US



Accum:	Loads	Tons
Daily :	3	64.77
Total :	15.00	324.48

Driver Signature

Driver Name: RICHARD FONSECA

Received By:



**AFALERO**  
**DISTRIBUTORS INC**

10420 SW 77th Ave.  
Suite 202  
Pinecrest, FL 33156  
Ph. 305.665.9196  
Fax 305.665.9394

www.afalerodistributors.com

146472

DATE 10/12/17

TRUCK# GZ7 DRIVER'S NAME: OSMARLY HERRERA

CLIENTE:  
CUSTOMER: W. P. M

LOADED AT:  
LUGAR DE CARGA: 240 LAS OLAS CT

MATERIAL:  
MATERIAL: TIERRA

JOB SITE:  
PARA: WM. MEDLEY

CU. YDS	TONS	HOURS	LOADS	EQUIPMENT
			1	

**NOT RESPONSIBLE FOR DAMAGE PAST CURB LINE**

RECEIVED BY: [Signature]

Upon the signing of this ticket, customer acknowledges that the material/labor, complies with all customer requirements, and customer is liable to pay for all Yards/Loads/Equipment time stated thereon.



**AFALERO**  
DISTRIBUTORS INC

10420 SW 77th Ave.  
Suite 202  
Pinecrest, FL 33156  
Ph. 305.665.9196  
Fax 305.665.9384  
www.afalero distributors.com

TRUCK# 396 DRIVERS NAME: Tami  
DATE 10/11/17

CLIENTE: W.P.M.  
CUSTOMER: W.P.M.

LOADED AT: 9530 Sample Rd  
LUGAR DE CARGA: 9530 Sample Rd

MATERIAL: Fill  
MATERIAL: Fill

JOB SITE: 240 Las Olas  
PARA: 240 Las Olas

CU. YDS	TONS	HOURS	LOADS	EQUIPMENT
18			1	

NOT RESPONSIBLE FOR DAMAGE PAST CURB LINE

RECEIVED BY: [Signature]

Upon the signing of this ticket, customer acknowledges that the material/labor, complies with all customer requirements, and customer is liable to pay for all Yard/Loads/Equipment time stated thereon.



**AFALERO**  
DISTRIBUTORS INC

10420 SW 77th Ave.  
Suite 202  
Pinecrest, FL 33156  
Ph. 305.665.9196  
Fax 305.665.9384  
www.afalero distributors.com

TRUCK# 898 DRIVERS NAME: Carlos  
DATE 10/11/17

CLIENTE: WPM  
CUSTOMER: WPM

LOADED AT: 4530 W Sample Rd  
LUGAR DE CARGA: 4530 W Sample Rd

MATERIAL: Fill  
MATERIAL: Fill

JOB SITE: 240 Las Olas  
PARA: 240 Las Olas

CU. YDS	TONS	HOURS	LOADS	EQUIPMENT
18			1	

NOT RESPONSIBLE FOR DAMAGE PAST CURB LINE

RECEIVED BY: [Signature]

Upon the signing of this ticket, customer acknowledges that the material/labor, complies with all customer requirements, and customer is liable to pay for all Yard/Loads/Equipment time stated thereon.



**AFALERO**  
DISTRIBUTORS INC

10420 SW 77th Ave.  
Suite 202  
Pinecrest, FL 33156  
Ph. 305.665.9196  
Fax 305.665.9384  
www.afalero distributors.com

TRUCK# 2 DRIVERS NAME: Carlos  
DATE 10/11/17

CLIENTE: WPM  
CUSTOMER: WPM

LOADED AT: US Federal  
LUGAR DE CARGA: US Federal

MATERIAL: Gravel  
MATERIAL: Gravel

JOB SITE: 240 Las Olas  
PARA: 240 Las Olas

CU. YDS	TONS	HOURS	LOADS	EQUIPMENT
18			1	

NOT RESPONSIBLE FOR DAMAGE PAST CURB LINE

RECEIVED BY: [Signature]

Upon the signing of this ticket, customer acknowledges that the material/labor, complies with all customer requirements, and customer is liable to pay for all Yard/Loads/Equipment time stated thereon.



**AFALERO**  
DISTRIBUTORS INC

10420 SW 77th Ave.  
Suite 202  
Pinecrest, FL 33156  
Ph. 305.665.9196  
Fax 305.665.9394  
www.afalero.com

TRUCK# 46 DRIVERS NAME: S.R DATE 10/11/17

CLIENTE: WPM  
CUSTOMER: WPM

LOADED AT: US Federal  
LUGAR DE CARGA: US Federal

MATERIAL: Fill  
MATERIAL: Fill

JOB SITE: 240 Las Olas Blvd  
PARA: 240 Las Olas Blvd

CU. YDS	TONS	HOURS	LOADS	EQUIPMENT
18			1	

NOT RESPONSIBLE FOR DAMAGE PAST CURB LINE

RECEIVED BY: [Signature]

Upon the signing of this ticket, customer acknowledges that the material/labor, complies with all customer requirements, and customer is liable to pay for all Yards/loads/Equipment time stated thereon.



**AFALERO**  
DISTRIBUTORS INC

10420 SW 77th Ave.  
Suite 202  
Pinecrest, FL 33156  
Ph. 305.665.9196  
Fax 305.665.9394  
www.afalero.com

TRUCK# 46 DRIVERS NAME: S.R DATE 10/11/17

CLIENTE: WPM  
CUSTOMER: WPM

LOADED AT: US Federal  
LUGAR DE CARGA: US Federal

MATERIAL: Fill  
MATERIAL: Fill

JOB SITE: 240 Las Olas Blvd  
PARA: 240 Las Olas Blvd

CU. YDS	TONS	HOURS	LOADS	EQUIPMENT
18			1	

NOT RESPONSIBLE FOR DAMAGE PAST CURB LINE

RECEIVED BY: [Signature]

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DISTRIBUTORS INC

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Suite 202  
Pinecrest, FL 33156  
Ph. 305.665.9196  
Fax 305.665.9394  
www.afalero.com

TRUCK# 2 DRIVERS NAME: [Signature] DATE 10/11/17

CLIENTE: WPM  
CUSTOMER: WPM

LOADED AT: US Federal  
LUGAR DE CARGA: US Federal

MATERIAL: Fill  
MATERIAL: Fill

JOB SITE: 240 Las Olas Blvd  
PARA: 240 Las Olas Blvd

CU. YDS	TONS	HOURS	LOADS	EQUIPMENT
18			1	

NOT RESPONSIBLE FOR DAMAGE PAST CURB LINE

RECEIVED BY: [Signature]

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DISTRIBUTORS INC

10420 SW 77th Ave.  
Suite 202  
Pinecrest, FL 33156  
Ph: 305.665.9196  
Fax: 305.665.9394  
www.afalero distributors.com

13000

DATE 10/11

TRUCK# 2 DRIVERS NAME: Eugene

CLIENTE: WPR

LOADED AT: 18 de cedral

MATERIAL: 18 de cedral

JOB SITE: 240 E las Olas Blvd

CU. YDS	TONS	HOURS	LOADS	EQUIPMENT
18			1	

NOT RESPONSIBLE FOR DAMAGE PAST CURB LINE

RECEIVED BY: [Signature]

Upon the signing of this ticket, customer acknowledges that the material/labor complies with all customer requirements, and customer is liable to pay for all Yards/Loads/Equipment time stated thereon.



**AFALERO**  
DISTRIBUTORS INC

Suite 202  
Pinecrest, FL 33156  
Ph: 305.665.9196  
Fax: 305.665.9394  
www.afalero distributors.com

14005

DATE 10/11/10

TRUCK# 910 DRIVERS NAME: Ana

CLIENTE: WPR

LOADED AT: 9530 Sample R

MATERIAL: 9530 Sample R

JOB SITE: 240 las Olas

CU. YDS	TONS	HOURS	LOADS	EQUIPMENT
18			1	

NOT RESPONSIBLE FOR DAMAGE PAST CURB LINE

RECEIVED BY: [Signature]

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**AFALERO**  
DISTRIBUTORS INC

10420 SW 77th Ave.  
Suite 202  
Pinecrest, FL 33156  
Ph: 305.665.9196  
Fax: 305.665.9394  
www.afalero distributors.com

14003

DATE 10/11/10

TRUCK# 910 DRIVERS NAME: Ana

CLIENTE: WPR

LOADED AT: 9530 Sample R

MATERIAL: 9530 Sample R

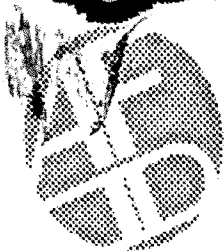
JOB SITE: 240 las Olas

CU. YDS	TONS	HOURS	LOADS	EQUIPMENT
18			1	

NOT RESPONSIBLE FOR DAMAGE PAST CURB LINE

RECEIVED BY: [Signature]

Upon the signing of this ticket, customer acknowledges that the material/labor complies with all customer requirements, and customer is liable to pay for all Yards/Loads/Equipment time stated thereon.



**AFALERO**  
**ID** **DISTRIBUTORS INC**

Pinecrest, FL 33193

Ph. 305.665.9196

Fax 305.665.9394

www.afalerodistributors.com

143675

DATE

10/11/17

TRUCK#

396

DRIVER'S

NAME:

Tsune

CLIENTE:

CUSTOMER:

W.P.M

LOADED AT:

LUGAR DE CARGA:

2400 LAS LAS BLVD

MATERIAL:

MATERIAL:

BASURIN

JOB SITE:

PARA:

WM MCDLY

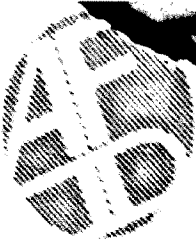
CU. YDS	TONS	HOURS	LOADS	EQUIPMENT
18			1	

**NOT RESPONSIBLE FOR DAMAGE PAST CURB LINE**

Agosto 19/17

RECEIVED BY:

Upon the signing of this ticket, customer acknowledges that the material/labor, complies with all customer requirements, and customer is liable to pay for all Yards/Loads/Equipment time stated thereon.



# AFALERO

## DISTRIBUTORS INC

Since 202  
Pincrest, FL 33156  
Ph. 305.665.9196  
Fax 305.665.9394  
www.afalerodistributors.com

DATE

TRUCK#

DRIVER'S  
NAME:

CLIENTE:  
CUSTOMER:

LOADED AT:  
LUGAR DE CARGA:

MATERIAL:  
MATERIAL:

JOB SITE:  
PARA:

CU. YDS	TONS	HOURS	LOADS	EQUIPMENT
18				

**NOT RESPONSIBLE FOR DAMAGE PAST CURB LINE**

RECEIVED BY:

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**AFALERO**  
**ID DISTRIBUTORS INC**

10420 SW 77th Ave.  
Suite 202  
Pinecrest, FL 33156  
Ph. 305.665.9196  
Fax 305.665.9394  
www.afalero distributors.com

14030

DATE 10/11/17

TRUCK# 347 DRIVERS NAME: BICAYDO

CLIENTE: WPD  
CUSTOMER:

LOADED AT: 240 LA OLS  
LUGAR DE CARGA:

MATERIAL: CONCRETO  
MATERIAL:

JOB SITE: 1A60  
PARA:

CU. YDS	TONS	HOURS	LOADS	EQUIPMENT
18			1	

NOT RESPONSIBLE FOR DAMAGE PAST CURB LINE

RECEIVED BY: Augusto Morales

Upon the signing of this ticket, customer acknowledges that the material/labor, complies with all customer requirements, and customer is liable to pay for all Yards/Loads/Equipment time stated thereon.



**AFALERO**  
**ID DISTRIBUTORS INC**

10420 SW 77th Ave.  
Suite 202  
Pinecrest, FL 33156  
Ph. 305.665.9196  
Fax 305.665.9394  
www.afalero distributors.com

140470

DATE 10/11/17

TRUCK# 627 DRIVERS NAME: BICAYDO

CLIENTE: W.P.M  
CUSTOMER:

LOADED AT: 240 LAS OLAS CR  
LUGAR DE CARGA:

MATERIAL: CONCRETO  
MATERIAL:

JOB SITE: 1A60  
PARA:

CU. YDS	TONS	HOURS	LOADS	EQUIPMENT
			1	

NOT RESPONSIBLE FOR DAMAGE PAST CURB LINE

RECEIVED BY: Augusto Morales

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**AFALERO**  
**DISTRIBUTORS INC**

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Suite 202  
Pinecrest, FL 33156  
Ph. 305.665.9196  
Fax 305.665.9394  
www.afalerodistributors.com

130761

DATE

10/9/17

TRUCK#

601

DRIVER'S  
NAME:

A120

CLIENTE:  
CUSTOMER:

WPM

Lauderdale

LOADED AT:

LUGAR DE CARGA:

240. LAS OLAS CIA Fort

MATERIAL:  
MATERIAL:

CONCRETO

JOB SITE:  
PARA:

CU. YDS	TONS	HOURS	LOADS	EQUIPMENT
30				

**NOT RESPONSIBLE FOR DAMAGE PAST CURB LINE**

RECEIVED BY:

Augusto Morales

Upon the signing of this ticket, customer acknowledges that the material/labor, complies with all customer requirements, and customer is liable to pay for all Yards/Loads/Equipment time stated thereon.

# AFALERO

## DISTRIBUTORS INC

10420 SW 77th Ave.  
Suite 202  
Pinecrest, FL 33156  
Ph. 305.665.9196  
Fax 305.665.9394  
www.afalerodistributors.com

DATE 10/9/17

TRUCK# 601 DRIVER'S NAME: Quintana W.

CLIENTE: W.P.H.  
CUSTOMER:

LOADED AT: 240 Las Olas Cir, Fort  
LUGAR DE CARGA:

MATERIAL: Concrete  
MATERIAL:

JOB SITE:  
PARA:

CU. YDS	TONS	HOURS	LOADS	EQUIPMENT
<u>20</u>			<u>1</u>	

NOT RESPONSIBLE FOR DAMAGE PAST CURB LINE

Augusto Morales

RECEIVED BY: \_\_\_\_\_

Upon the signing of this ticket, customer acknowledges that the material/labor, complies with all customer requirements, and customer is liable to pay for all Yards/Loads/Equipment time stated thereon.



## \_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: 004	Date: 1/16/2018

<b>To:</b>	Thomas Green City of Fort Lauderdale 100 North Andrews Avenue, Fort Lauderdale, FL 33301	<b>From:</b>	Vincent Collins Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312 Tel: Fax:
------------	---	--------------	--

Description	Category	Status
Exploratory 4" & 6" Water Main Lines	Submitted	Approved

Reference	Required By	Amt Req	Days Req
PCO 5	1/23/2018	\$ 3,613.00	0

#### Notes

This AR is to fund the labor and materials associated with the exploratory work required per RFI 43. This AR is the formal document to approve the work and will be funded through contingency.

CE No	Date	Description	Days Req
CE - 011	11/14/2017	RFI 043 Exploratory 4" & 6" Main Water Lines	0

Item No	Company	Item Description	Amt Prop
001	WPM Southern, LLC	Exploratory excavation associated with the RFI 043 response.	\$3,094.00
002		from contingency	\$0.00
003		OH & Profit	\$155.00
004		Subcontractor Default Insurance (SDI)	\$41.00
005		Construction Contingency	\$99.00
006		CCIP	\$76.00
007		Fee	\$104.00
008		Bond	\$13.00
009		Bond	\$31.00
CE #CE - 011 Total			\$3,613.00
AR #004 Total:			\$3,613.00

<b>Submitted By:</b>	<b>Architect/Design Approval By:</b>	<b>Approved By:</b>
<b>Signature</b>	<b>Signature</b>	<b>Signature</b>
<b>Name</b> Vincent Collins	<b>Name</b> Paul Kissinger	<b>Name</b> Thomas Green
<b>Date</b>	<b>Date</b>	<b>Date</b>



## \_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: 004	Date: 1/16/2018

<b>To:</b>	Thomas Green City of Fort Lauderdale 100 North Andrews Avenue, Fort Lauderdale, FL 33301	<b>From:</b>	Vincent Collins Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312 Tel: Fax:
------------	---	--------------	--

Description	Category	Status
Exploratory 4" & 6" Water Main Lines	Submitted	Submitted

Reference	Required By	Amt Req	Days Req
PCO 5	1/23/2018	\$ 0.00	0

#### Notes

This AR is to fund the labor and materials associated with the exploratory work required per RFI 43. This AR is the formal document to approve the work and will be funded through contingency.

CE No	Date	Description	Days Req
CE - 011	11/14/2017	RFI 043 Exploratory 4" & 6" Main Water Lines	0

Item No	Company	Item Description	Amt Prop
001	WPM Southern, LLC	Utility Valve Installation	\$3,094.00
002		from contingency	\$(3,094.00)
CE #CE - 011 Total			\$0.00
AR #004 Total:			\$0.00

<b>Submitted By:</b>	<b>Architect/Design Approval By:</b>	<b>Approved By:</b>
<b>Signature</b>	<b>Signature</b>	<b>Signature</b>
<b>Name</b> Vincent Collins	<b>Name</b> Paul Kissinger	<b>Name</b> Thomas Green
<b>Date</b>	<b>Date</b>	<b>Date</b>





## Cost Events

Detailed (with Cost Info), Grouped by Each Number

<b>Las Olas Improvements</b>	<b>Project # 2315602-000</b>	<b>Skanska USA Building Inc.</b>
240 Las Olas Circle, Fort Lauderdale, FL 33301	Tel:    Fax:	

<b>CE #: CE - 011</b>	<b>11/14/2017</b>	<b>RFI 043 Exploratory 4" &amp; 6" Main Water Lines</b>	<b>Open</b>
-----------------------	-------------------	---	-------------

Category	Reason	Reference	AR Number	PCCO Number
			004	
Notes			Task Name	Revenue Code

### Summary:

	Estimate	Proposed	Approved	Applied
<b>Requested Days:</b> 0 <b>Budget:</b> 0	0	0	0	0
<b>Approved Days:</b> 0 <b>Cost:</b> 0	0	0	0	0

### Itemized Details:

General Description	Quote Due	Quote Rec'd	Allocation	Estimated	Proposed	Approved	Applied
001 - WPMSOUTH - 200.02300000.5020	10/10/2017		<b>Budget:</b> Pend Rev	0	3,094	0	3,094
Utility Valve Installation			<b>Cost:</b> Pend Commt	0	3,094	0	3,094
002 - - 800.23900200.5040	10/10/2017		<b>Budget:</b> Pend Rev	0	(3,094)	0	(3,094)
from contingency			<b>Cost:</b> UnCmmt Cost	0	(3,094)	0	(3,094)

# **WPM Southern, LLC**

8127 Industrial Park Drive  
Grand Blanc, Michigan 48439

Telephone (810) 606-1400  
Fax (810) 606-1411

November 17, 2017

RE: Las Olas Corridor Improvements PH.1. (RFI # D43)  
P.C.O. #05

Attn: Mr. Vincent Collins

Skanska Gates, a joint Venture  
330 SW 2<sup>nd</sup>. St.  
Suite 207  
Fort Lauderdale, FL 33312

WPM Southern, LLC is pleased to provide our quotation for the Extra work that was directed by Skanska P.C.O. #05:

**Additional Amount Total: \$3,094.00**

WPM has attached cost breakdown & our Subcontractors Suppliers quotes to support this price.

Please provide WPM Southern, LLC with a change order to cover the amount listed above.

Respectfully

Wally Hamdan  
Estimator/Prj. Mgr.  
OFF 810-606-1400  
Fax 810-606-1411  
Cell 810-493-0808  
[whamdan@wpmexc.com](mailto:whamdan@wpmexc.com)



(REF ID: A6143)

**PCO no. 05 - RFI #043 Pothole to Locate 6" and 4" Water Main to Verify Direction and Connectivity**

**\$ 3,094.00**

## No. 13

OUR JOB NO. 1715  
REPORT NO. \_\_\_\_\_

ORDER NO.

DESCRIPTION OF WORK PERFORMED TODAY Exploratory on West side of Tab site  
To locate Existing 6" + 4" water main to verify  
what direction it turns and what it actually feeds  
Asbuilt All pipes Found, Back Fill Excavation  
RFI #043

S.T. - INDICATES • STRAIGHT TIME  
P.T. - INDICATES • PREMIUM TIME

**TOTAL**

Authorized Representative

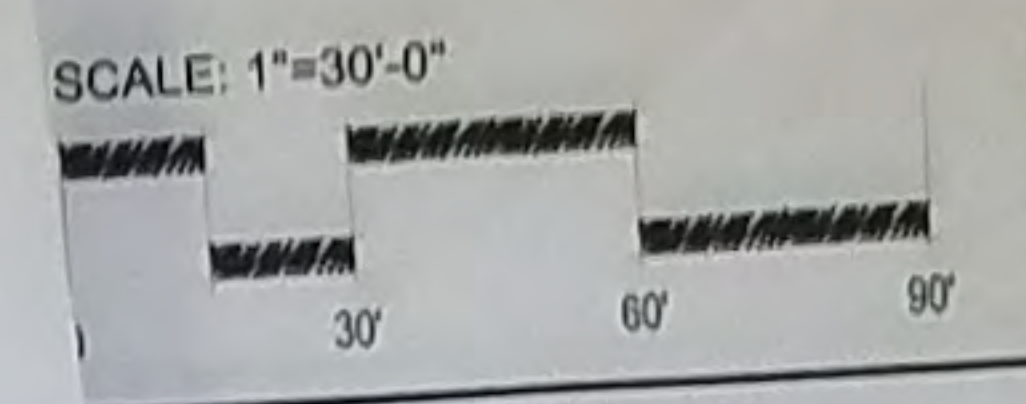
Page 72 of 171



**EDSA, Inc.**  
 1512 E. Broward Blvd, Suite 110  
 Fort Lauderdale, FL 33301  
 954.524.3330

**EDSA**  
**ARQUITECTONICA**  
 AAC000405  
 2000 OAK AVENUE  
 MIAMI, FL 33133  
 305.372.1812  
 ARQUITECTONICA.COM

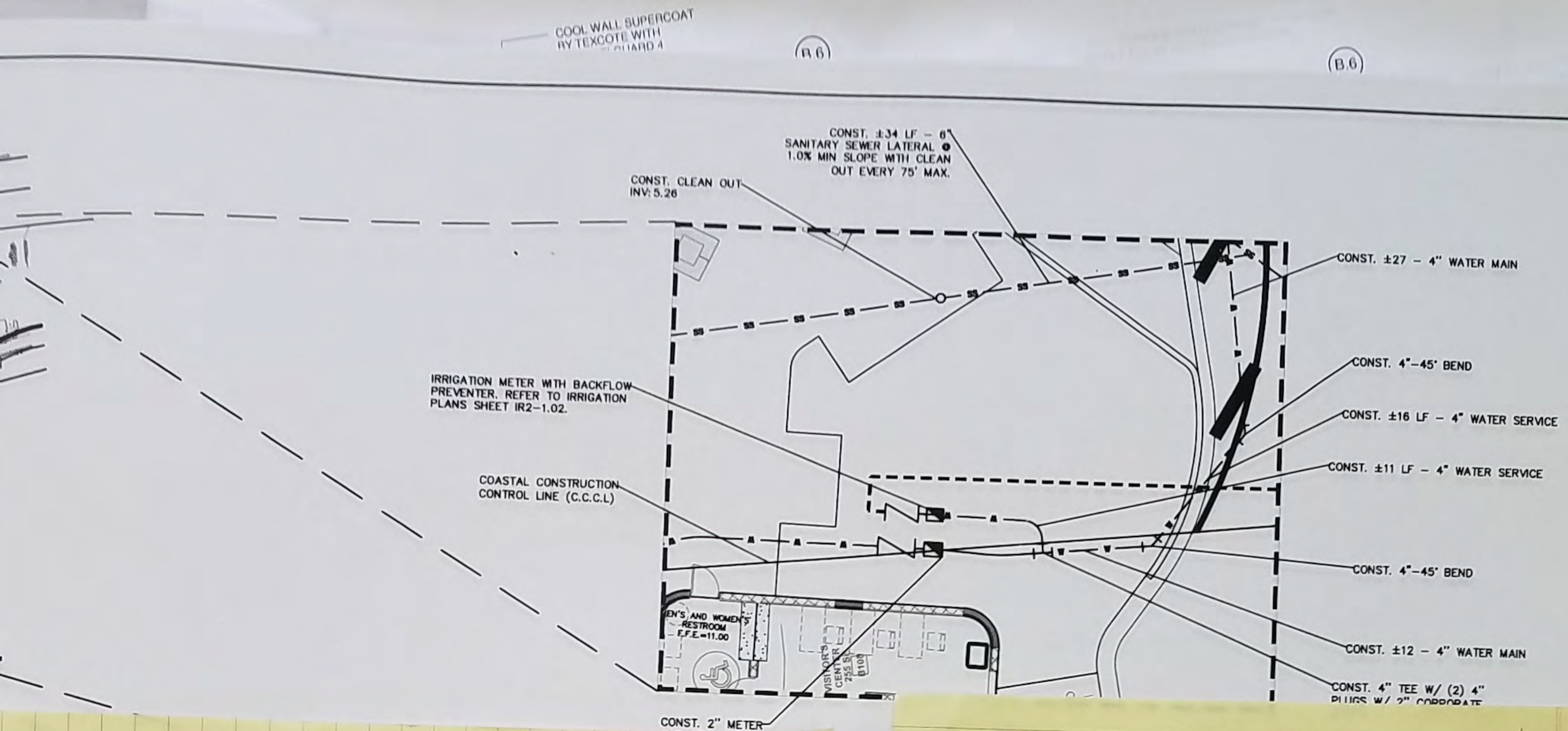
SEAL:



100% DOCUMENTS - FOR

PROJECT # P11900  
 LAS OLAS CORRIDOR IMPROVEMENTS  
 FORT LAUDERDALE, FL

SHEET NO.  
**C5-1.01**



- LEGEND:**
- RIGHT-OF-WAY
  - PROPOSED WATER MAIN
  - PROPOSED FIRE MAIN
  - PROPOSED STORM PIPE
  - PROPOSED GRAVITY SEWER MAIN
  - PROPOSED ELECTRIC
  - PROPOSED IRRIGATION
  - EXISTING WATER MAIN
  - EXISTING GRAVITY SEWER MAIN
  - EXISTING STORM PIPE
  - EXISTING SEWER FORCE MAIN
  - EXISTING ELECTRIC

**EDSA, Inc.**  
 1512 E. Broward Blvd,  
 Fort Lauderdale, FL 33301  
 954.524.3330

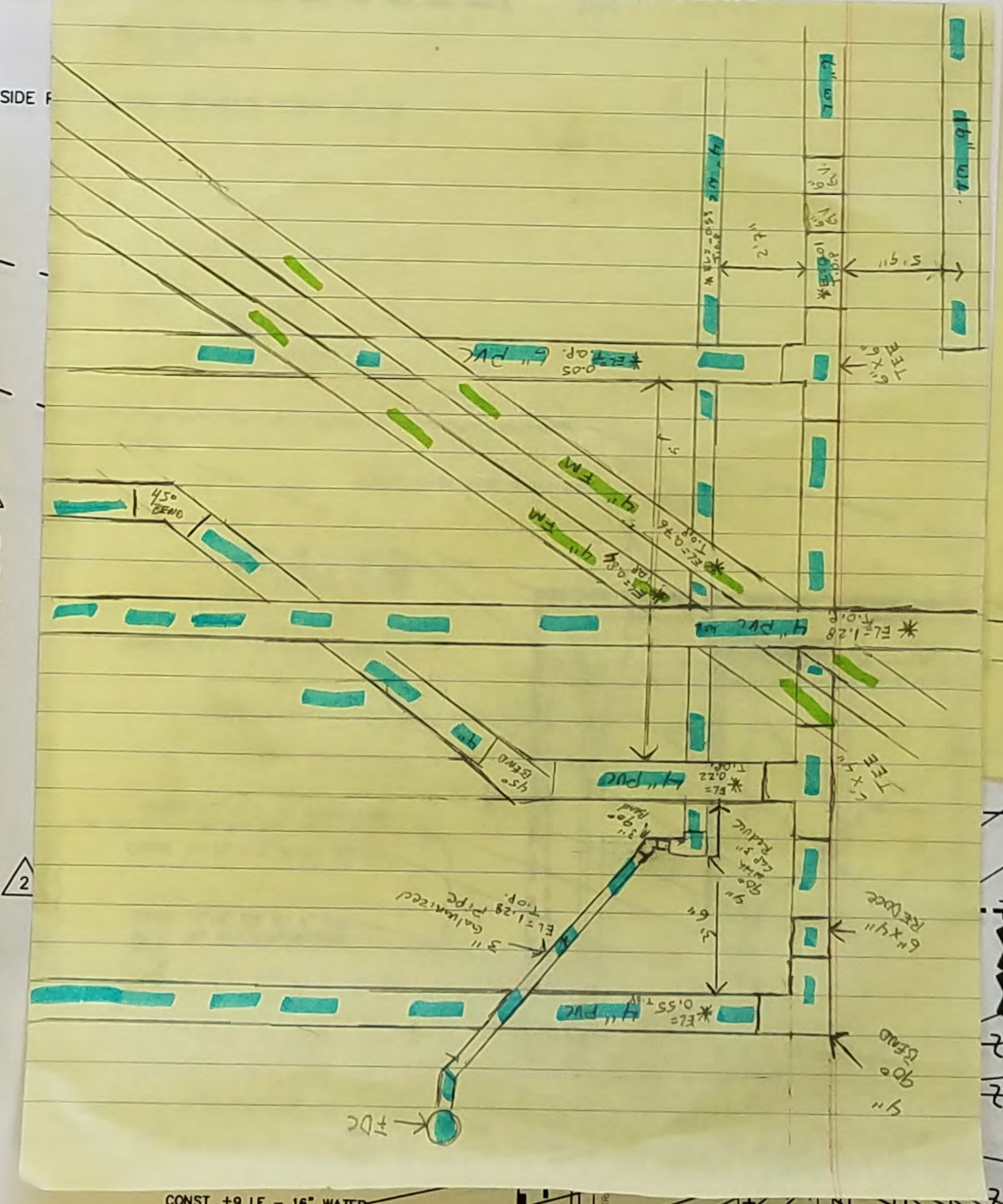
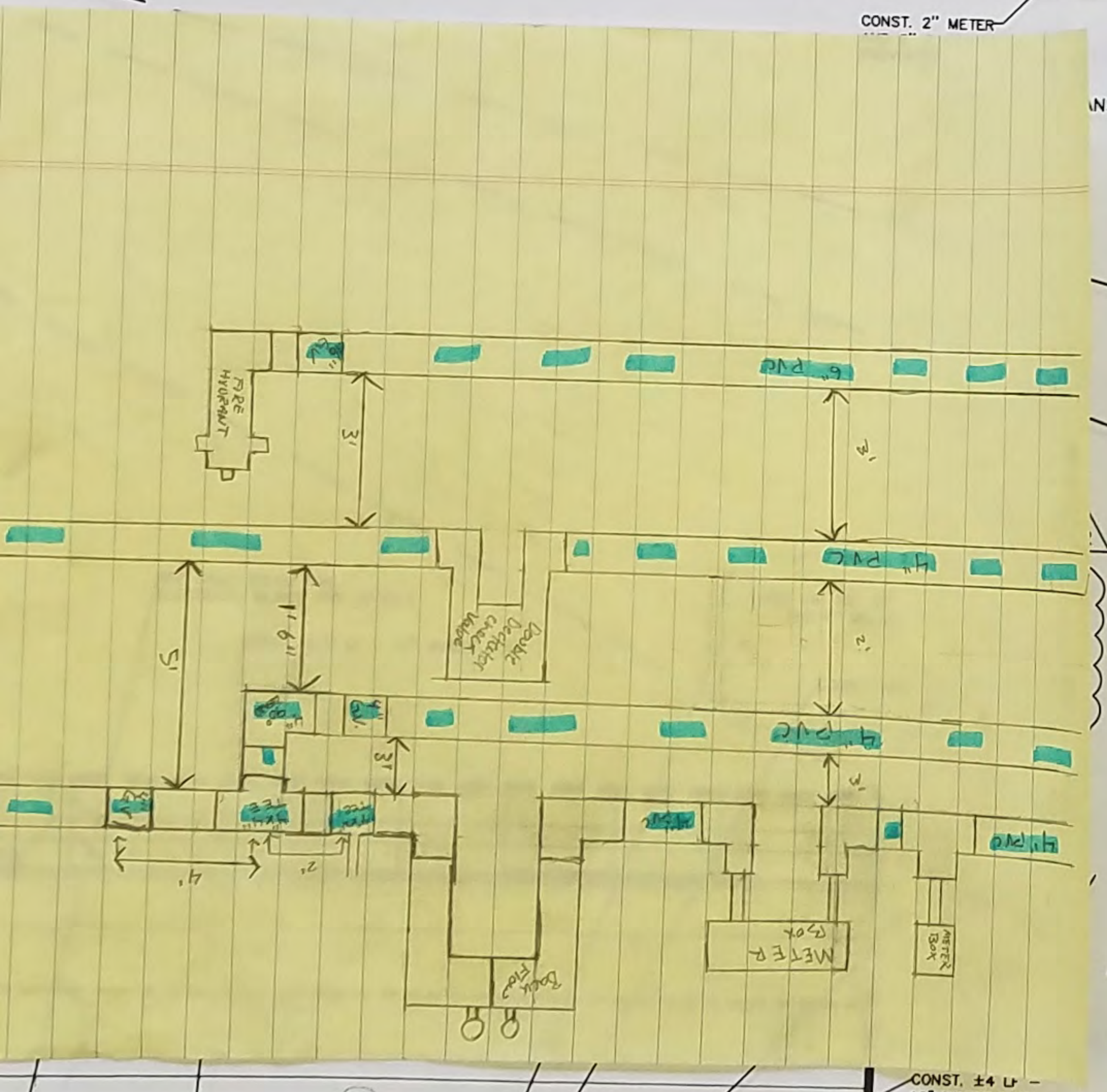
**Kimley-Horn**  
 1815 S. COMMERCE AVE., SUITE 201,  
 DELRAY BEACH, FL 33483  
 PHONE: 561.325.2245 FAX: 561.325.2246  
 WWW.KIMLEY-HORN.COM CA 00000999  
 © 2017 KIMLEY-HORN AND ASSOCIATES

SEAL:

JASON A. WEBBER, P.E.  
 73962

KHA PROJ #: 0408144

DATE: 06/20/2017  
 SCALE: AS SHOWN



- FOR DETAILS REFER TO PLUMBING PLANS SHEET GP-1.01 FOR BUILDING ENTRY.
- CONST. (2) FIRE DEPARTMENT CONNECTIONS REFER TO PLUMBING PLANS SEE SHEET GP-1.01
- CONST. 2" METER AND 2" RPZ FOR AMENITIES DECK.
- REFER TO PLUMBING PLANS SEE SHEET GP-1.01 FOR BUILDING ENTRY
- CONST. 3" METER AND 2" RPZ FOR COLD WATER WASH DOWN
- REFER TO PLUMBING PLANS SEE SHEET GP-1.01 FOR BUILDING ENTRY
- PROP. FIRE HYDRANT ASSEMBLY W/ 6" GATE VALVE  
 N: 850434.1541  
 E: 949135.8759'
- REFER TO PLUMBING PLANS SEE SHEET GP-1.01 FOR BUILDING ENTRY
- CONST. 8" DCCV
- POINT OF SERVICE, SEE NOTE NO. 13 ON SHEET C8-1.01
- CONST. ±18 LF - 6" FIRE MAIN
- CONST. ±15 LF - 8" FIRE MAIN

**REVISIONS**

NO.	DATE	BY	CHK'D	KHA	KHA	REVIS
1	08/02/17	KHA	KHA	KHA	KHA	REVISED
2	10/06/17	KHA	KHA	KHA	KHA	REVISED

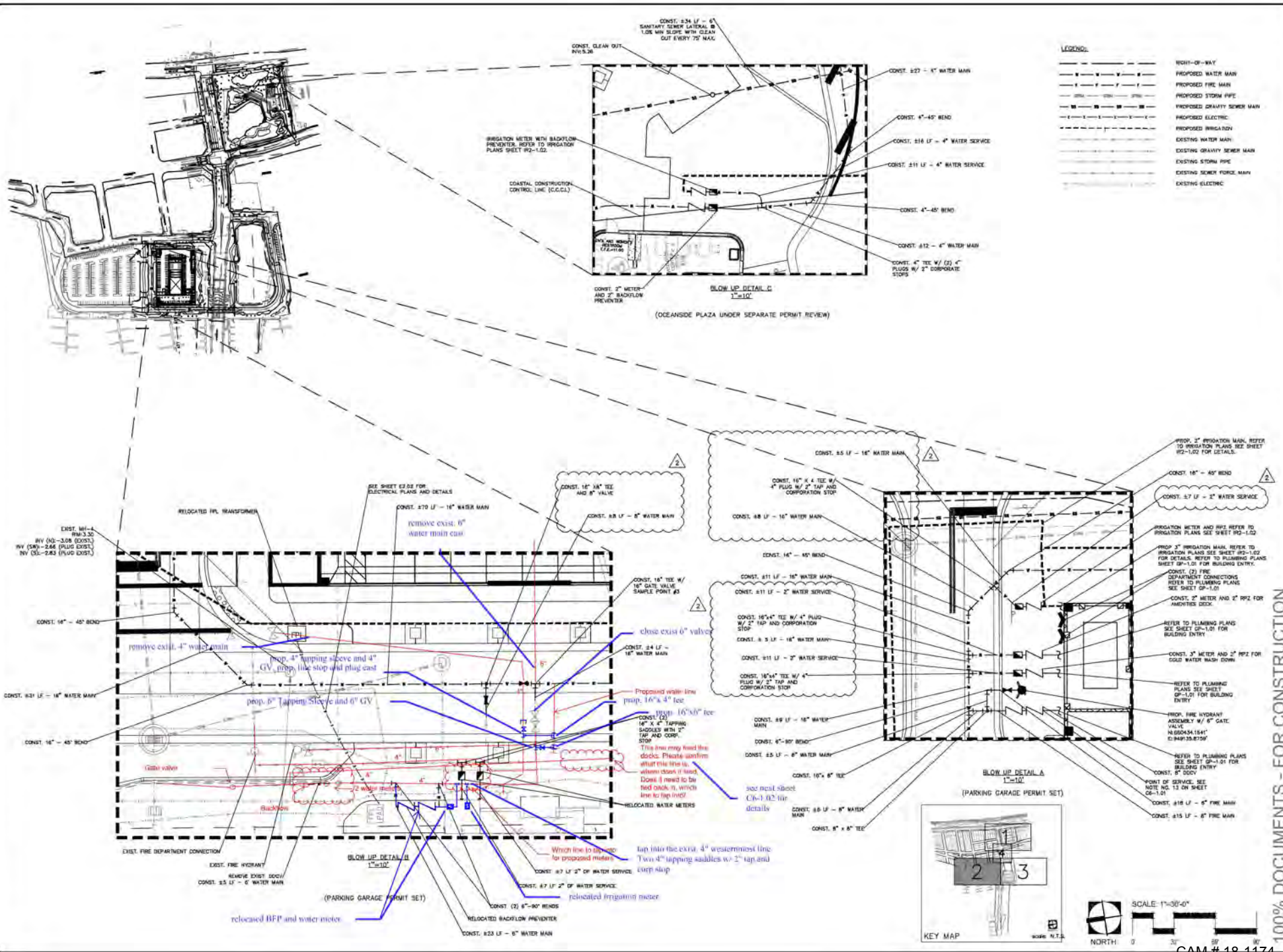
MENTS - FOR CONSTRUCTION

#P11900  
 CORRIDOR IMPROVEMENTS  
 FORT LAUDERDALE, FL

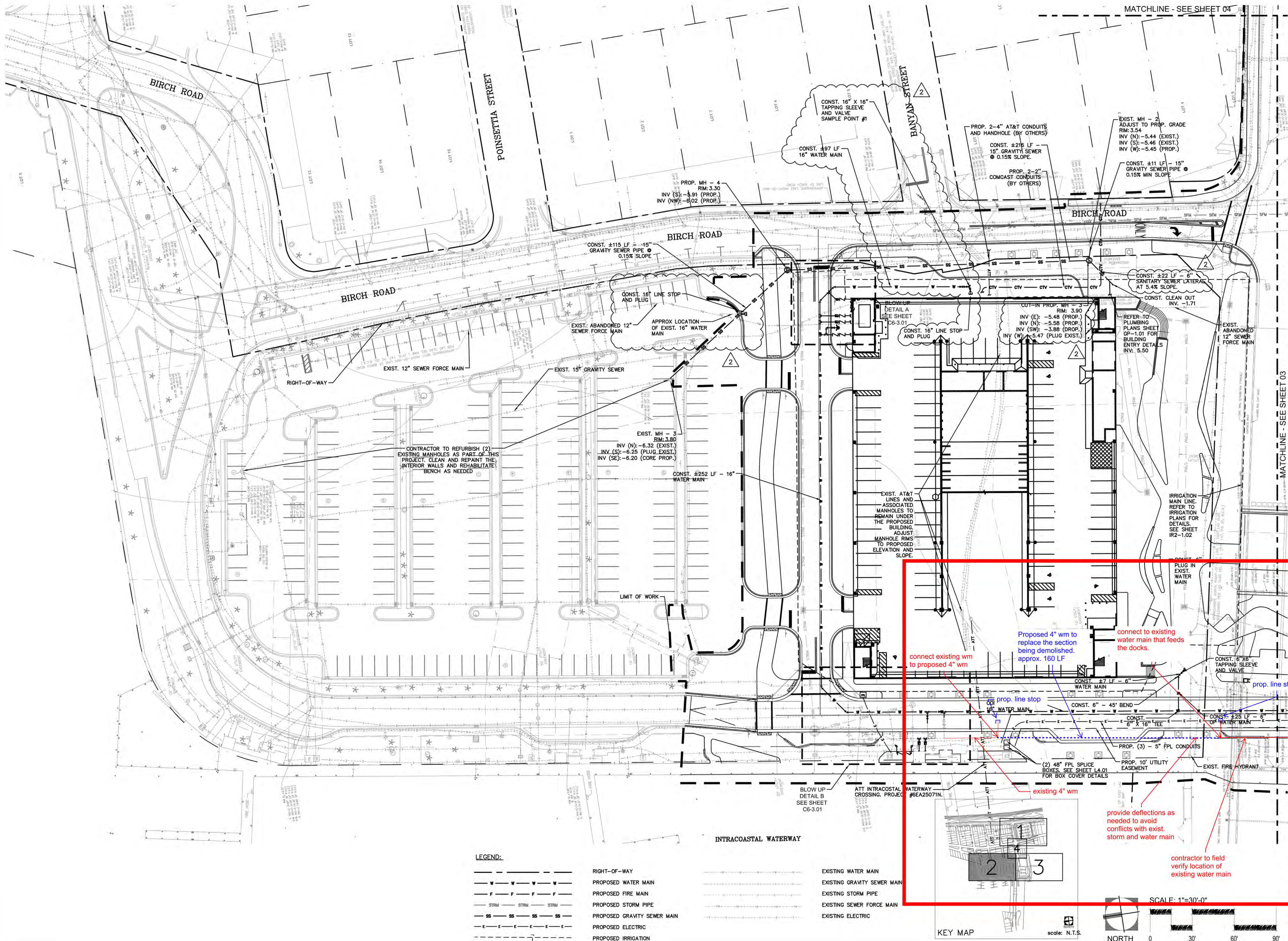


<b>PROJECT NAME:</b>	Las Olas Improvements	<b>RFI #:</b>	043
<b>PROJECT NUMBER:</b>	2315602-000	<b>Date Created:</b>	11/13/2017
<b>Subject:</b>	Water Line Installation Discrepancies	<b>Date Required:</b>	11/18/2017
<b>Category:</b>		<b>Discipline:</b>	02 Sitework
<b>Answer Company</b>	<b>Author Company</b>		
Peter Dunne EDSA 1512 E. Broward Boulevard; Suite 110 Fort Lauderdale, FL 33301	Scheinderley Dupuy Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312		
<b>Cc: Company Name</b>	<b>Contact Name</b>	<b>Copies</b>	<b>Notes</b>
<b>Question</b>			
<p>Upon some exploratory digging done by site subcontractors, it was revealed that existing utilities were not depicted accurately on the contract documents. Sheet C6-3.01 appears to be inaccurate in what is shown to be existing utilities on the west end of the project site. Attached you will find C6-3.01 marked up to depict the actual layout of existing utilities. Also, attached you will find a sketch done by the site subcontractor to depict what is actually on the project site as well as photos taken during exploratory digging.</p> <p>There is one 4" line that appears to be feeding the docks which is not identified in the plans. Please confirm what this line feeds, where to tap to tie into the proposed water line which is supposed to tie into the 16" water main. Note: This line does sit underneath the footprint of the building, and may conflict with piles. Please provide plans for the removal of this line.</p> <p>Further, because the plans are inaccurate, please confirm which line to tap into for the relocation of the 2 water meters.</p>			
<b>Answer</b>			
<p>Based on our review, the field sketch provided on sheet C6-3.01 matches the utility configuration shown in the recently provided marina as-builts (not available during the design phase per previous discussions). See attached updated exhibit providing connection details for the 4" and 6" existing water mains as well as the existing meters and BFP.</p> <p>In regards to the existing 4" water main running south, based on the field exploration done by Skanska near the existing marina building and the existing marina as-builts, the 2.5" water line shown in the as-builts is not located in this area and it is likely the 4" water main found running along the front of the marina building.</p> <p>Given the above, the 4" water main will need to be removed and a new 4" wm section will need to be installed to replace the section removed. See attached sheet C6-1.02 for details.</p> <p>Juliana Beale, P.E. Kimley-Horn 2017.11.16</p>			
<b>Linked Drawings:</b>			
<b>Number of Linked Files: 8</b>			
<b>File Name</b>	<b>Description</b>	<b>Uploaded By</b>	<b>Date</b>
20171113_110234.jpg	WPM Sketch	scheinderley.dupuy	11/13/17 2:20:12PM
IMG_0174.jpg		scheinderley.dupuy	11/13/17 2:20:12PM
IMG_0182.jpg		scheinderley.dupuy	11/13/17 2:20:12PM
IMG_0187.jpg		scheinderley.dupuy	11/13/17 2:20:12PM
IMG_0190.jpg		scheinderley.dupuy	11/13/17 2:20:12PM
IMG_0191.jpg		scheinderley.dupuy	11/13/17 2:20:12PM
IMG_0192.jpg		scheinderley.dupuy	11/13/17 2:20:12PM
RFI_043 Water Line Installation Discrepancies.pdf		scheinderley.dupuy	11/13/17 2:20:12PM



[illegible]





NO.	DATE	BY	CHKD	DESCRIPTION
1	08/02/17	KHA	KHA	REVISION 1
2	10/06/17	KHA	KHA	REVISION 2





## \_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: 014	Date: 1/18/2018

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

**From:** Skanska USA Building Inc.

Tel: Fax:

Description		Category	Status
Electrical Drawing Revisions (100% and Revision 4)		Submitted	Approved
Reference	Required By	Amt Req	Days Req
	1/25/2018	\$ 612,129.00	28

#### Notes

AR includes labor, materials, and equipment associated with drawing revisions for the 100% construction drawings and the revision 4 drawings, specifically the electrical scope modifications. Majority of the costs related to this AR are related to the transfer from Owner to Contractor to furnish and install security and technology equipment. Proposal includes all additive and deductive costs associated with the performance of this work. From initial review of the additional scope of work the subcontractor is requesting an additional 20 working days (28 Calendar Days) for the performance of this scope.

Skanska reserves its right to submit additional general conditions and general requirements costs in the event the additional work extends beyond the current contractual completion date; rate to be established at \$4,583/day.

Approval to use owner contingency, if there is not sufficient funding available in the owner contingency we will utilize the claw back provision agreed upon to fund through the construction contingency and replenish with owner contingency.

CE No	Date	Description	CE Category	CE Reason	Days Req
CE - 030	8/9/2017	Meisner 100% Construction Documents and Revision 4 (TCO Mimimum)	Owner	Architect/Consultant Directive	28

Item No	Company	Item Description	Amt Prop
001	Meisner Electric, Inc.	Electrical - Drawings revisions associated with 100% construction drawings revisions. Includes Blue Box Emergency Phones, EV Chargers, and CCTV/Technology Equipment. [TOTAL ORIGINAL VALUE]	\$523,076.00
002	Meisner Electric, Inc.	Meisner - Drawing Revision associated with Revision 4 drawings	\$1,187.00
010	Meisner Electric, Inc.	Meisner - CCTV Subcontractor	\$0.00
011	Meisner Electric, Inc.	Security Access Subcontractor	\$0.00
012	Meisner Electric, Inc.	Meisner - labor material and equipment to furnish and install electrical scope (self perform)	\$0.00
016	Meisner Electric, Inc.	Meisner - Structured Cabling Subcontractor	\$0.00
017		Owner Contingency	\$0.00
018		OH & Profit	\$26,213.00
019		Subcontractor Default Insurance (SDI)	\$6,881.00
020		Construction Contingency	\$16,721.00

Printed on: 10/28/2018

Page 1

**\_Authorization Request**



**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: 014			Date: 1/18/2018
021	CCIP		\$12,917.00
022	Fee		\$17,610.00
023	Bond		\$2,229.00
024	Builders Risk		\$5,295.00
CE #CE - 030 Total			<b>\$612,129.00</b>
AR #014 Total:			<b>\$612,129.00</b>

**Submitted By:**

**Architect/Design Approval By:**

**Approved By:**

**Signature**

**Signature**

**Signature**

**Name**

**Name** Paul Kissinger

**Name** Thomas Green

**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: 014	Date: 1/18/2018

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

**From:** Skanska USA Building Inc.

Tel: Fax:

Description	Category	Status
Electrical Drawing Revisions (100% and Revision 4)	Submitted	Submitted
Reference	Required By	Amt Req
	1/25/2018	\$ 633,293.00
		28

### Notes

AR includes labor, materials, and equipment associated with drawing revisions for the 100% construction drawings and the revision 4 drawings, specifically the electrical scope modifications. Majority of the costs related to this AR are related to the transfer from Owner to Contractor to furnish and install security and technology equipment. Proposal includes all additive and deductive costs associated with the performance of this work. From initial review of the additional scope of work the subcontractor is requesting an additional 20 working days (28 Calendar Days) for the performance of this scope.

Skanska reserves its right to submit additional general conditions and general requirements costs in the event the additional work extends beyond the current contractual completion date; rate to be established at \$4,583/day.

CE No	Date	Description	CE Category	CE Reason	Days Req
CE - 030	8/9/2017	Meisner 100% Construction Documents and Revision 4	Owner	Architect/Consultant Directive	28

Item No	Company	Item Description	Amt Prop
001	Meisner Electric, Inc.	Electrical - Drawings revisions associated with 100% construction drawings revisions. Includes Blue Box Emergency Phones, EV Chargers, and CCTV/Technology Equipment.	\$523,076.00
002		Drawing Revision associated with Revision 4 drawings	\$1,187.00
003		SDI - 1.25%	\$6,553.00
004		GC - 9%	\$47,773.00
005		Contingency - 3%	\$15,924.00
006		CCIP - 2.25%	\$13,377.00
007		FEE - 3%	\$18,237.00
008		Bond - 0.40%	\$2,123.00
009		Builder Risk - 0.95%	\$5,043.00
CE #CE - 030 Total			\$633,293.00
AR #014 Total:			\$633,293.00

Submitted By:

Architect/Design Approval By:

Approved By:

Signature

Signature

Signature

Name

Name Paul Kissinger

Name Thomas Green

Date

Date

Date



## Cost Events

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 - 030**      **8/9/2017**      **Meisner 100% Construction Documents and Revision 4**      **Submitted**

Category	Reason	Reference	AR Number	PCCO Number
----------	--------	-----------	-----------	-------------

Owner	Architect/Consultant Directive			
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Notes	Task Name	Revenue Code
-------	-----------	--------------

Cost Event capture the costs for the drawing revisions for the 100% drawings and the Revision 4 drawing package. Scope revisions includes the transfer of responsibility for equipment purchase from Owner furnished to Contract furnished (Blue Box and EV Chargers). Revision 4 is to be reviewed and approved in conjunction with 100% drawing revisions. The additional scope will require additional time to perform that was not originally included within the contract schedule. The subcontractor is requesting 20 work days for the inclusion of this scope.

#### Summary:

	Estimate	Proposed	Approved	Applied
<b>Requested Days:</b> 28 <b>Budget:</b> 0	0	633,293	0	633,293
<b>Approved Days:</b> 0 <b>Cost:</b> 0	0	633,293	0	633,293

#### Itemized Details:

General Description	Quote Due	Quote Rec'd	Allocation	Estimated	Proposed	Approved	Applied
001 - MAISELEC - 200.16000000.5020	8/16/2017		<b>Budget:</b> Pend Rev	0	523,076	0	523,076
Electrical - Drawings revisions associated with 100% construction drawings revisions. Includes Blue Box Emergency Phones, EV Chargers, and CCTV/Technology Equipment.			<b>Cost:</b> Pend Commt	0	523,076	0	523,076
002 - - 200.16000000.5020	8/16/2017		<b>Budget:</b> Pend Rev	0	1,187	0	1,187
Drawing Revision associated with Revision 4 drawings			<b>Cost:</b> Apprx Commt	0	1,187	0	1,187
003 - - 110.01912000.5040	8/16/2017		<b>Budget:</b> No Alloc	0	6,553	0	6,553
SDI - 1.25%			<b>Cost:</b> Apprx Commt	0	6,553	0	6,553
004 - - 100.01000000.5010	8/16/2017		<b>Budget:</b> No Alloc	0	47,773	0	47,773
GC - 9%			<b>Cost:</b> Apprx Commt	0	47,773	0	47,773
005 - - 800.23900200.5040	8/16/2017		<b>Budget:</b> No Alloc	0	15,924	0	15,924
Contingency - 3%			<b>Cost:</b> Apprx Commt	0	15,924	0	15,924

Prolog Manager

Printed on: 1/18/2018

4South

Page 1

CAM # 18-1174

Exhibit 2

Page 80 of 171



**Cost Events**

Detailed (with Cost Info), Grouped by Each Number

006 - - 110.01922500.5040	8/16/2017	<b>Budget:</b>	No Alloc	0	13,377	0	13,377
CCIP - 2.25%		<b>Cost:</b>	Apprx Commt	0	13,377	0	13,377
007 - - 900.26500000.4400	8/16/2017	<b>Budget:</b>	No Alloc	0	18,237	0	18,237
FEE - 3%		<b>Cost:</b>	Apprx Commt	0	18,237	0	18,237
008 - - 110.01912500.5031	8/16/2017	<b>Budget:</b>	No Alloc	0	2,123	0	2,123
Bond - 0.40%		<b>Cost:</b>	Apprx Commt	0	2,123	0	2,123
009 - - 110.01901000.5031	8/16/2017	<b>Budget:</b>	No Alloc	0	5,043	0	5,043
Builder Risk - 0.95%		<b>Cost:</b>	Apprx Commt	0	5,043	0	5,043



August 10, 2017

Job # 18139  
RCO # 0001

Mr. Vincent Collins  
**Skanska USA**  
1815 Griffin Road  
Fort Lauderdale, FL 33004

**Re: Las Olas Corridor Improvements – 100% CDs**

Dear Mr. Collins,

The following cost is associated with requested electrical changes for the above referenced project.

<b>Total Cost of RCO-001:</b>	<b>\$ 257,000.00</b>
<b>Blue Box Emergency Phones Alt:</b>	<b>\$ 216,860.00</b>
<b>EV Chargers Alt:</b>	<b>\$ 49,216.00</b>

Please note that without a constructive change order being issued this work will not proceed.

This pricing is valid for 30 days and contingent on having unobstructed access and the ability to perform the work in a timely manner. Further, this proposal is based solely on the usual cost elements such as labor, materials, and normal markups and does not include delays, disruptions, and rescheduling, extended overhead, overtime, acceleration, and/or impact costs. In the event any of these items of impact should occur, Meisner hereby expressly reserves the right to make claim for any and all of these items prior to final settlement and re-price this change order request due to a change in job conditions and/or material prices.

**Narrative:**

1. Sheet E1-1.01  
(Water Equipment Bldg.):
  - Provide power and connection for 200A Booster Pump.  
(Visitor's Center/Restrooms Bldg.)
  - Moved location of panels L1 and L2. Increased feeder length
  - Deleted two (2) hand dryer power and connections
  - Added eleven (11) quad receptacles and two (2) power circuits.

## **Las Olas Corridor Improvements – RCO0001**

8/10/17

Page 2 of 5

2. Sheet E1-1.02:
  - Added twelve (12) Type D light fixtures on exterior of Water Equipment and Visitor's Center buildings.
3. Sheet E1-1.03:
  - Add four (4) weatherproof GFI receptacles.
4. Sheet E1-1.19:
  - Delete panels "SL", "AP" and "LL". Delete panels.
  - Add one (1) 600A ECB, one (1) 70A ECB, one 60A ECB; Service Rated and Nema 4X.
5. Sheet E2.01:
  - Provide power and connection at added access gate.
6. Sheet E2.02:
  - Provide power and connection at added access gate.
7. Sheet GE-4.01:
  - Revise power and connections for Mechanical equipment.
8. Sheet GE-4.20:
  - Add power and connections for Oil Detection Control Panel.
9. Sheet E-7.02:
  - Revised Responsibility Matrix. Changes will be reflected in Vendor pricing.
10. Sheet E-7.11:
  - Provide 15' pole for camera mount.
  - Add conduit for gate arm control.
  - Add five (5) cameras.
  - Add four (4) hand holes and revise low voltage conduits.
11. Sheet E-7.12:
  - Provide 15' pole for camera mount.
  - Add low voltage conduit for gate arm control.
  - Add Telecommunication Enclosure and power for same.
  - Add two (2) card readers.
  - Add one (1) hand hole and revise low voltage conduits.
12. Sheet E-7.13:
  - Provide 15' pole for camera mount.
  - Add power for three (3) Telecommunications Enclosures.

## Las Olas Corridor Improvements – RCO0001

8/10/17

Page 3 of 5

- Delete two (2) cameras.
- Revise low voltage conduit runs.

### 13. Sheet E-7.21:

- Provide power and connection at four (4) POF locations
- Add low voltage conduit and cable to five (5) new WAP locations.
- Add power for door contactor.

### 14. Sheet E-7.22:

- Provide power and connection at three (3) POF locations
- Add power for door contactor.

### 15. Sheet E-7.23:

- Provide power and connection at three (3) POF locations
- Add power for door contactor.

### 16. Sheet E-7.24:

- Provide power and connection at three (3) POF locations
- Add power for door contactor.
- Add two (2) card readers.
- Add two (2) Teledata outlets.

### 17. Sheet E-7.25:

- Provide enclosures at three (3) antenna locations per detail on C/E-7.44.

### 18. Sheet E-7.31:

- Delete one (1) video intercom.
- Add nine (9) quad receptacles and five (5) homerun circuits.

### 19. Sheet E-7.32:

- Add four (4) quad and nine (9) L5-30R receptacles and branch circuitry.
- Changes in ladder tray size and rack components will be reflected in SCS vendor quote.
- Provide 30kva UPS per added note 1.
- Section 1.05- Eaton technicians providing UPS unit startup (Not NETA certified)
- Section 2.11- Not Applicable (battery monitoring system)
- Section 2.13- Certified Test Data in lieu of factory witness test

**Note: It is a concern that the size of the UPS is not enough to handle the load indicated on the riser and panel schedules).**



## Las Olas Corridor Improvements – RCO0001

8/10/17

Page 4 of 5

### 20. Sheet E-7.33.:

- Provide 15kva UPS per added note 8.
- Section 1.05- Eaton technicians providing UPS unit startup (Not NETA certified)
- Section 2.11- Not Applicable (battery monitoring system)
- Section 2.13- Certified Test Data in lieu of factory witness test
- Add two (2) MS, one (1) KP, one (1) CR and two (2) DC for access control/security.
- Add low voltage conduits for Smart Board.
- Add three (3) quad and three (3) L5-30R receptacles and branch circuitry.
- Add three (3) Teledata drops.
- Delete two (2) cameras.
- Changes in rack components will be reflected in SCS vendor quote.

### 21. Sheet E-7.35:

- Add three (3) L5-30R receptacles and homerun power.
- Changes in rack components will be reflected in SCS vendor quote.

### 22. Sheet E-7.52:

- Add 225A MLO 120/208 3PH4W Panel UPSG1
- Add 100A MLO 120/208 3PH4W Panel UPSG2

### 23. Sheet E-7.55:

- Add 100A MLO 120/208 3PH4W Panel UPS1.

## **Scope of Work:**

This cost specifically **includes:**

1. U.L. rated material.
2. Material sales tax.
3. Electrical wiring methods and materials in conformance with the N.E.C. and local codes.
4. **Provision of Code Blue Emergency Phone System (See Alternate pricing).**
  - Furnish and install eight (8) EP-1 Code Blue with Public Address
  - Furnish and install eight (5) EP-2 Code Blue with Public Address and AED enclosure
  - Furnish and install eight (10) EP-3 Code Blue
  - Furnish and install eight (5) EP-4 Code Blue with AED enclosure
  - Furnish and install Tool Vox X3 Media Gateway, Incident Response Software and Remote configuration and training

**Note: Part # on plans is not available. Please see attached specifications.**

5. **Provision of EV Chargers (See Alternate pricing)**

**Las Olas Corridor Improvements – RCO0001**

8/10/17

Page 5 of 5

This cost specifically **excludes** any additional:

1. Permit Fees.
2. **Provision of License Plate Recognition Cameras.**
3. **Active Network Equipment and WAPS.**
4. **Provision of Defibrillators in Code Blue Units.**
5. **Keynote #2 on E-7.13.**
6. **TV Mounting Brackets.**
7. This proposal excludes assessed liquidated damages (if applicable).
8. Bond is not included in this proposal.
9. Dumpster and/or trash removal fees.
10. Any shift and/or overtime premiums.
11. X-Raying of slabs.
12. All Civil, Architectural, and Mechanical scope.
13. Cutting and/or removal of concrete or asphalt.
14. Cutting and/or removal of existing ceilings, soffits, or fascia.
15. Replacement and/or repair to all Interior or Exterior finishes, walls, floors, ceilings, soffits, fascia, etc...
16. Any extra work not specifically listed above.
17. Property and liability insurance.
18. Any additional requirements per AHJ.
19. Engineering, if required.
20. Acceleration costs not caused by Meisner Electric.

We trust the above will meet with your approval; however, should you have any questions or required further information, please do not hesitate to contact us.

Please feel free to contact me if you have any questions.

Respectfully submitted,  
MEISNER ELECTRIC INC.



Terri Ennis  
Project Estimator

TE/lm  
File:18139



### DEALER INFORMATION

Dealer:	City:	State:	PO:	Date:
End User (required for valid order):	City:	State:	Type:	

### STANDARD FEATURES



#### Basic Unit Configuration

☐ Code Blue 1-standard (CB 1-s), pedestal mount enclosure

#### Color and Graphics Options ☒ STANDARD (choose below) ☐ CUSTOM (call)

##### Finish Color (choose one)

Safety Colors: ☒ Safety Blue ☐ Safety Yellow ☐ Safety Red

Optional Colors: ☐ Gloss White ☐ Bright Silver ☐ Tiger Orange ☐ Midnight Blue ☐ Gloss Black  
☐ Dark Bronze ☐ Cardinal Red ☐ Medium Bronze ☐ British Racing Green

Custom Color\* ☐

\*A physical color sample must be sent to Code Blue for matching. It must be painted or professionally printed and be at least 2x2" in size.

☒ Clear Coat enclosure (for additional protection - recommended for saltwater regions)

##### Graphics Text (choose one)

☒ Emergency ☐ Assistance ☐ Help Point ☐ Police ☐ Courtesy ☐ Security ☐ Information ☐ [None]

☐ 4-Sided Graphics (2-sided graphics are standard)

##### Graphics Color (choose one)

☒ Reflective White ☐ Reflective Black ☐ Reflective Blue ☐ Reflective Red  
☐ Reflective Green ☐ Reflective Yellow ☐ [None]

### OPTIONAL FEATURES

#### Faceplate Opening Options

##### Opening

Speakerphone - IA4100 (analog) ☐ 1 Button ☐ 2 Button ☐ 2 Button with Keypad  
Speakerphone - IP5000 (IP) ☒ 1 Button ☐ 2 Button ☐ 2 Button with Keypad  
☐ No Phone - blank Lexan plate (units ordered w/o phone will not contain surge suppression)  
☐ IP5000 Battery Back-Up (when not using PoE power)  
☒ Clear Coat faceplate (for additional protection - recommended for saltwater regions)

##### Main Bezel

☐ PUSH FOR HELP (standard) ☒ EMERGENCY (raised letters w/ Braille)  
☐ EMERGENCY/EMERGENCIA (raised letters w/ Braille) ☐ Custom / Silkscreen (call)



##### Second Opening (Top)

☐ Blank Stainless Steel Plate ☐ Directory  
☒ Camera Enclosure w/ Color IP Camera ☐ Custom Camera Cut-Out (call)  
☒ Clear Coat 2nd faceplate (for additional protection - recommended for saltwater regions)

#### Communication Connection Options

##### None

☐

**Wired** (standard) ☒ Line - Analog (IA4100) / Ethernet (IP5000)

**Wireless** ☐ GSM Digital Cellular ☐ Other (call)

**DISCLAIMER:** Code Blue NightCharge® or equivalent UPS-style back-up highly recommended for wireless connections

#### Power

☐ Line Power (standard)

☒ NightCharge (requires 120V AC external power supplied to CB unit)

**NOTE:** A backup battery assembly is recommended when an IP speakerphone is connected to a non-PoE network switch.

#### Voltage (Select the voltage that will be available at the installation site)

☐ 24V AC (standard) ☒ 120V AC ☐ 240V AC ☐ 277V AC ☐ 347V AC

Product details: [www.codeblue.com/1-series](http://www.codeblue.com/1-series)

**SEE PAGE 2 FOR ADDITIONAL FEATURES**



### OPTIONAL FEATURES - CONT.

#### Accessories

- ☐ Overhead Camera Mount (painted to match unit) (camera not included)
- ☐ Active Venting Option
- ☒ Public Address (painted to match unit)
- ☐ AED Housing (defibrillator not provided)
- ☐ 1 Series 5.25" Blank Mounting Ring (painted to match unit)
- ☐ 1 Series 5.25" Blank Mounting Ring with Antenna Post (painted to match unit)
- ☐ 1 Series 16.5" Blank Mounting Ring (painted to match unit)

#### Fiber Modules (1 pair TX/RX)

**For IA4100 Analog Speakerphone** Option available with IA4100 analog speakerphones; not available with IP5000 IP speakerphones.

- ☐ Fiber (MM/ST) to FXS media converter with contact closure w/power supply (Qty. 2)

**For IP5000 IP Speakerphone** Option available with IP5000 IP speakerphones; not available with IA4100 analog speakerphones.

- ☐ KBC Fiber (MM/ST) to 10/100Mbps Ethernet media converter w/power supply (Qty. 2)
- ☐ Comnet Fiber (MM/ST) to 10/100Mbps Ethernet media converter w/power supply (Qty. 2)

**Copper - Ethernet Converter** Option available with IP5000 IP speakerphones; not available with IA4100 analog speakerphones.

- ☐ Ethernet over twisted copper pair modem w/power supply, Evo DSL (Qty. 2)
- ☐ Ethernet over twisted copper pair modem for NightCharge Units, Evo DSL (Qty. 2)



### DEALER INFORMATION

### Configurator

Dealer:	City:	State:	PO:	Date:
End User (required for valid order):	City:	State:	Type:	

### STANDARD FEATURES

#### Basic Unit Configuration

- ☒ Code Blue 2-a, wall mount enclosure



#### Color and Graphics Options ☒ STANDARD (choose below) ☐ CUSTOM (call)

##### Finish Color (choose one)

##### Standard Color:

- ☒ 4B Brushed Stainless Steel

##### Optional Colors:

- ☐ Safety Blue ☐ Safety Yellow ☐ Safety Red ☐ Gloss White ☐ Bright Silver ☐ Tiger Orange ☐ Midnight Blue  
☐ Gloss Black ☐ Dark Bronze ☐ Cardinal Red ☐ Medium Bronze ☐ British Racing Green  
☐ Custom Color\*

\*A physical color sample must be sent to Code Blue for matching. It must be painted or professionally printed and be at least 2x2" in size.

- ☒ Clear Coat enclosure (painted units only) (recommended for high iron and saltwater regions)

##### Graphics Text (choose one) (2-sided only)

- ☒ Emergency ☐ Assistance ☐ Help Point ☐ Police ☐ Courtesy ☐ Security ☐ Information ☐ [None]

##### Graphics Color (choose one)

- ☐ Reflective White ☐ Reflective Black ☐ Reflective Blue ☐ Reflective Red  
☐ Reflective Green ☐ Reflective Yellow ☐ [None]

- ☐ Front Graphics (optional) (text and color will match side graphics)

### OPTIONAL FEATURES

#### Faceplate Opening Options

##### First Opening (Bottom)

- Speakerphone - IA4100 (analog) ☐ 1 Button ☐ 2 Button ☐ 2 Button with Keypad  
 Speakerphone - IP5000 (IP) ☒ 1 Button ☐ 2 Button ☐ 2 Button with Keypad  
☐ No Phone - blank Lexan plate (units ordered w/o phone will not contain surge suppression)  
☐ IP5000 Battery Back-Up (when not using PoE power)  
☒ Clear Coat faceplate (for additional protection - recommended for high iron and saltwater regions)

##### Main Bezel

- ☒ PUSH FOR HELP (standard) ☐ EMERGENCY (raised letters w/ Braille)  
☐ EMERGENCY/EMERGENCIA (raised letters w/ Braille) ☐ Custom / Silkscreen (call)

#### Power

- ☒ Line Power (standard)  
☐ Power over Ethernet (PoE) Extractor (powers auxillary Code Blue equipment)

**NOTE: A backup battery assembly is recommended when an IP speakerphone is connected to a non-PoE network switch.**

#### Voltage (Select the voltage that will be available at the installation site)

- ☐ 24V AC (standard) ☒ 120-240V AC, 277V AC (cannot power accessories)

#### Mounting Options

- ☐ Wall Mount (standard)  
☒ Pole Mount Hardware Kit (see Parts Order Form, part no. 40133)

**NOTES: Due to size and weight, pole mount kit is not available for AED units.**

**Banding tool sold separately. See Parts Order Form, part no. 41441.**

Product details: [www.codeblue.com/2-series](http://www.codeblue.com/2-series)

**SEE PAGE 2 FOR ADDITIONAL FEATURES**





### OPTIONAL FEATURES - CONT.

#### **Fiber Modules** (1 pair TX/RX)

##### **For IP5000 IP Speakerphone**

☐ KBC Fiber (MM/ST) to 10/100Mbps Ethernet media converter w/power supply (Qty. 2)

#### **Copper - Ethernet Converter**

☐ Ethernet over twisted copper pair modem w/power supply, Evo DSL (Qty. 2)

*Specifications subject to change without notice.*



**BUILDING SOLUTIONS**

220 NE 1st Street • Delray Beach • Florida 33444-3710  
Lic. No. EC0000418

December 27, 2017

18139  
RCO-004

Vincent Collins  
Skanska USA Building  
Operations 1815 Griffin Rd S.  
Dania Beach, FL, 33004

**Re: Las Olas Parking Garage: Rev. #4 12-15-17**

Dear Mr. Collins:

The following cost is associated with requested electrical changes for the above referenced project.

**Total Cost of RCO-004: \$1,187.00**  
**Additional Days Required: 20 days**

Please note that without a constructive change order being issued this work will not proceed.

This pricing is valid for 30 days and contingent on having unobstructed access and the ability to perform the work in a timely manner. The installation of this work will require coordination between Meisner Electric and Skanska USA Building. Further, this proposal is based solely on the usual cost elements such as labor, materials, and normal markups and does not include delays, disruptions, and rescheduling, extended overhead, overtime, acceleration, and/or impact costs. In the event any of these items of impact should occur, Meisner hereby expressly reserves the right to make claim for any and all of these items prior to final settlement and re-price this change order request due to a change in job conditions and/or material prices.

**Scope of Work:**

**E1-1.01:**

1. Relocate (1) HR (LC-13:15:17) with its associated parts and material. **(no cost)**
  - Delete (1) 3p/200amp/NF/3R disconnect. **(credit associated with vendor quotes)**
2. Delete (1) GFI receptacle with its branch power connection to circuit LC-18 in Fountain Chemical Storage F101.
  - Relocate (1) GFI receptacle with its branch power connection to circuit LC-18 in Fountain Chemical Storage F101. **(no cost).**
3. Relocate (1) panel "HP" with its associated feeder power connection. **(no cost).**
  - Relocate (1) panel "SP1" with its associated feeder power connection. **(no cost).**

- Relocate (1) panel "LC" with its associated feeder power connection. **(no cost)**.
- 4. Add (1) Unistrut rack with its associated parts and materials for Pump #1 & #2.
- Add (2) sets of feeders and control wiring with their associated parts and materials for Pump #1 & #2.
- Add (2) Hubbell (HBLDS6) nema 3R disconnect switches with auxiliary contacts for Pump #1 & #2. **(cost associated with vendor quotes)**.

**E1-1.21:**

1. Replace circuit (13:15:17) description from (Booster Pump System) to (Control Panel for Filtration Skid) in panel "LC". **(no cost)**.

**E-7.11:** Cost for this sheet will consist of conduit totals for the changes listed below:

1. Add Keyed Note #9 to sheet.
2. Delete (1) camera (SE-TE1-CMH2) with its associated parts.
  - Replace (1) camera tag from (SE-TE1-CMA1) to (SE-TE1-CMB1).
3. Relocate (1) camera location 1 pole north with its associated parts.
4. Relocate (1) camera from a P3a fixture to a P5a fixture with its associated parts.
  - Relocate (1) camera from a P3a fixture to a??? **(mount location not clear; might need new pole). (pole supplied by others)**.
- Delete (1) camera (SE-TER-CMB1) with its associated parts.
5. Relocate (1) camera and revise both cameras on building to SE-TER-CMB6.
6. Relocate (1) Data (SE-TER-EP2) with its associated parts.
  - Add (1) camera (SE-TER-CMB1) with its associated parts.
  - Delete (1) camera (SE-TER-CMA4) with its associated parts.
7. Delete (1) camera (SE-TE2-CMA1) with its associated parts.
  - Add (1) camera (SE-TER-CMB1) with its associated parts.
8. Delete (2) cameras (SE-TE1-CMB1) and (1) camera (SE-TE1-CMB1) with their associated parts.
  - Add (1) camera (SE-TER-CMB1) with its associated parts. **(tagged with Keyed Note #9, but there is light pole nearby) (pole supplied by others)**.
9. Relocate (1) Data (SE-TER-EP1) with its associated parts.
  - Add (1) camera (SE-TER-CMB1) with its associated parts.
  - Delete (1) camera (SE-TE1-CMB1) with its associated parts.
10. Replace (1) camera tag from (SE-TE2-CMA1) to (SE-TE2-CMB1).

**E-7.12:** Cost for this sheet will consist of conduit totals for the changes listed below:

1. Add Keyed Note #11 to sheet.
2. Delete (1) camera (NW-TER-CMH2) with its associated parts.
3. Add keyed note #11 to camera (mount on Catenary Lighting Pole).
4. Relocate (1) camera (NW-TE6-CMB1) and delete (1) camera (NW-TE6-CMA1) with their associated parts.
5. Replace the quantities of conduit in run from 5-2" to 4-2".
6. Replace (1) camera tag from (NW-TE6-CMA1) to (NW-TE6-CMB1).
7. Delete (1) camera (NW-TE6-CMA1) with its associated parts.
  - Add (1) camera (NW-TE6-CMB1) with its associated parts.
8. Add (1) camera (NW-TER-CMH2) with its associated parts. **(rigid)**.

9. Replace (1) camera tag from (NW-TE7-CMA1) to (NW-TE7-CMB1).
10. Add (1) camera (NW-TER-CMH1) with its associated parts. **(rigid)**.
11. Relocate (1) camera (NW-TE7-CMB1) and delete (1) camera (NW-TE7-CMA1) with their associated parts.

**E-7.13:** Cost for this sheet will consist of conduit totals for the changes listed below:

1. Delete (1) camera (SW-TE3-CMA1) with its associated parts.
2. Add (1) camera (SW-TE3-CMB1) with its associated parts.
3. Replace (1) camera tag from (SW-TE3-CMA1) to (SW-TE3-CMB1).
  - Replace the quantities of conduit in run from 3-2" to 1-2".
4. Relocate (1) camera (SW-TE4-CMB1) with their associated parts.
  - Replace the quantities of conduit in run from 2-2" to 1-2".
5. Relocate (1) camera (SW-TE5-CMB1) and delete (1) camera (SW-TE5-CMA1) with their associated parts.
  - Relocate (1) Data (SW-TE5-EP1) with its associated parts.
6. Relocate (1) camera (SW-TE5-CMB1) and relocate (1) camera (SW-TE5-CMH2) with their associated parts.
7. Relocate (1) camera (SW-TE5-CMB1) with its associated parts.

**E-7.42:**

1. Revised detail "E" - Code Blue Pole Detail. **(provided by others)**

This cost specifically **includes**:

1. U.L. rated material.
2. Material sales tax.
3. Electrical wiring methods and materials in conformance with the N.E.C. and local codes.

This cost specifically **excludes** any additional:

1. Permit Fees.
2. This proposal excludes assessed liquidated damages (if applicable).
3. Bond is not included in this proposal.
4. Dumpster and/or trash removal fees.
5. Any shift and/or overtime premiums.
6. X-Raying of slabs.
7. All Civil, Architectural, and Mechanical scope.
8. Cutting and/or removal of concrete or asphalt.
9. Cutting and/or removal of existing ceilings, soffits, or fascia.
10. Replacement and/or repair to all Interior or Exterior finishes, walls, floors, ceilings, soffits, fascia, etc...
11. Any extra work not specifically listed above.
12. Property and liability insurance.

December 27, 2017

Page 4 of 4

13. Any additional requirements per AHJ.
14. Engineering, if required.
15. Acceleration costs not caused by Meisner Electric.

We trust the above will meet with your approval; however, should you have any questions or required further information, please do not hesitate to contact us.

Please feel free to contact me if you have any questions.

Respectfully submitted,  
MEISNER ELECTRIC INC.



Pedro Hernandez  
Project Manager

PH/lu

File: 18139-12272017-1187-RCO-004



Job No: 18139

Project: Las Olas Parking Garage

RCO#: 004

Date: 12/27/17

Description: Revision Drawings #004

Num	Description	Ref Amount		Rate	Amount	Subtotal
1	<b>DIRECT JOB EXP</b>					
2	PERMITS				\$ -	
3	JOB SPECIFIC TOOLS				\$ -	
4	WATER AND ICE				\$ -	
5	DELIVERIES				\$ -	
6	SAFETY				\$ -	
7	OFFICE SUPPLIES				\$ -	
8	BLUEPRINT REPRODUCTION (Per Drawing Sheet)	114	*	\$ 5.33	\$ 608.00	
9	PARKING	0	*	\$ 100.00	\$ -	
10	EQUIPMENT RENTAL				\$ -	
11	SCAFFOLDING				\$ -	
12	TEMP GENERATOR RENTAL				\$ -	
13	MISC FUEL				\$ -	
14	OTHER	0	*	\$ -	\$ -	
15	OTHER	0	*	\$ -	\$ -	
16	<b>SUBTOTAL (Subject to OH&amp;P):</b>					\$ 608.00
17						
18	<b>MATERIAL</b>					
19	TAKE OFF MATERIAL				\$ 3,258.07	
20	SUNDRIES		*	5%	\$ 162.90	
21	OPEN				\$ -	
22	OPEN				\$ -	
23	OPEN				\$ -	
24	OPEN				\$ -	
25	<b>MATERIAL SUBTOTAL (Subject to OH&amp;P):</b>					\$ 3,420.97
26	<b>FLORIDA SALES TAX</b>			6.0%		\$ 205.26
27	<b>COUNTY SURCHARGE TAX</b>	Broward		0.0%		\$ -
28	<b>DIRECT LABOR (Includes OH&amp;P)</b>	<b>HOURS</b>		<b>RATE</b>	<b>COST</b>	
29	ELECTRICIAN	-94.37	*	\$ 58.80	\$ (5,548.96)	
30	ELECTRICIAN O.T. PREMIUM	0.00	*	\$ 29.40	\$ -	
31	FOREMAN	0.00		\$ 64.05	\$ -	
32	FOREMAN O.T. PREMIUM	0.00	*	\$ 32.03	\$ -	
33	SUPERINTENDENT	0.00		\$ 70.50	\$ -	
34	SUPERINTENDENT O.T. PREMIUM	0.00	*	\$ 35.25	\$ -	
35	GENERAL LABORERS	0.00		\$ 25.00	\$ -	
36	<b>DIRECT LABOR SUBTOTAL</b>					\$ (5,548.96)
37	<b>INDIRECT LABOR (Includes OH&amp;P)</b>	<b>HOURS</b>		<b>RATE</b>	<b>COST</b>	
38	PROJECT MANAGER	4.00	*	\$ 89.00	\$ 356.00	
39	PROJECT COORDINATOR/ESTIMATOR	24.00	*	\$ 62.25	\$ 1,494.00	
40	BIM / CAD LAYOUT DWGS	4.00	*	\$ 62.25	\$ 249.00	
41	<b>INDIRECT LABOR SUBTOTAL</b>					\$ 2,099.00
42	<b>SUB CONTRACTS</b>					
43	FIRE BARRIER				\$ -	
44	CONCRETE CUTTING AND CORING				\$ -	
45	AUGER AND POLE SETTING				\$ -	
46	TURNKEY VENDOR QUOTE				\$ -	
47	ENGINEERING AND DRAWING SEALS				\$ -	
48	<b>SUBCONTRACT SUBTOTAL (Subject to OH&amp;P):</b>					\$ -
49	<b>OH &amp; P (Subcontractors)</b>	5%				\$ -
50	<b>OH &amp; P (Material &amp; DJE Only)</b>	10%				\$ 402.90
51	<b>BOND</b>	0.0%				\$ -
52	<b>BID TOTAL</b>					\$ 1,187.00

Las Olas Corridor Improvements  
 Meisner RFP #: 004  
 RCO-004 - Rev 004  
 18139  
 PCO #:



## Summary Report

Itemized Breakdown		Area:    E1-1.01		Wednesday, 27 December, 2017		
Description	Qty	Net Price U/M	Total Mat.	Net Hrs. U/M	Total Hrs.	
3/4" Conduit - EMT 10' Lengths	-10.000000	65.30 C	-6.53	5.00 C	-0.50	
1-1/4" Conduit - RMC Galvanized 10' Lengths	20.000000	410.52 C	82.10	8.00 C	1.60	
3/4" Conduit - PVC 40 10' Lengths	190.000000	24.44 C	46.44	4.50 C	8.55	
1-1/4" Conduit - PVC 40 10' Lengths	190.000000	51.55 C	97.95	6.00 C	11.40	
3/4" Conduit - LFMC Gray	20.000000	150.18 C	30.04	5.00 C	1.00	
1-1/4" Conduit - LFMC Gray	20.000000	347.52 C	69.50	10.00 C	2.00	
3/4" Elbow 90 Degree - PVC 40 Plain End	4.000000	42.38 C	1.70	22.00 C	0.88	
1-1/4" Elbow 90 Degree - PVC 40 Plain End	4.000000	102.66 C	4.11	32.00 C	1.28	
3/4" Coupling - PVC	12.000000	12.18 C	1.46	16.00 C	1.92	
1-1/4" Coupling - PVC	12.000000	25.00 C	3.00	20.00 C	2.40	
3/4" Connector - EMT Set Screw Steel	-2.000000	30.06 C	-0.60	10.00 C	-0.20	
3/4" Connector - Liquidtight Straight Steel/Malleable	8.000000	190.20 C	15.22	18.00 C	1.44	
1-1/4" Connector - Liquidtight Straight Steel/Malleable	4.000000	475.02 C	19.00	30.00 C	1.20	
1-1/4" Connector - RMC No-Thread Compression Galvanized	4.000000	825.05 C	33.00	60.00 C	2.40	
1-1/4" Bushing - Plastic 150 Degree	6.000000	18.56 C	1.11	17.00 C	1.02	
1-1/4" Locknut - Steel	4.000000	19.53 C	0.78	17.00 C	0.68	
3/4" Female Adapter - PVC Socket to Threaded	6.000000	25.02 C	1.50	16.00 C	0.96	
1-1/4" Female Adapter - PVC Socket to Threaded	6.000000	44.55 C	2.67	20.00 C	1.20	
3/4" Connector - PVC Socket to Threaded	4.000000	23.65 C	0.95	16.00 C	0.64	
1-1/4" Connector - PVC Socket to Threaded	4.000000	40.64 C	1.63	20.00 C	0.80	
PVC Cement Standard (US Oz)	6.200000	89.96 C	5.58	0.00 E	0.00	
2-1/8" D 4" Square Box 1/2 & 3/4" KO	-1.000000	85.62 C	-0.86	30.00 C	-0.30	

1-Gang x 5/8" D 4" Square Plaster Ring - Steel	-1.000000	37.34	C	-0.37	15.00	C	-0.15
Square Box Mounting Bracket to 2-1/2 or 3-1/2" Stud	-1.000000	121.35	C	-1.21	6.00	C	-0.06
Ground Screw w/ Insulated #12 Lead	-1.000000	30.87	C	-0.31	4.00	C	-0.04
#12 Black Wire THHN / T90 - Copper	-22.000000	149.63	M	-3.29	6.00	M	-0.13
#12 Green Wire THHN / T90 - Copper	-11.000000	149.63	M	-1.65	6.00	M	-0.07
#10 Black Wire THHN / T90 - Copper	666.000000	228.83	M	152.40	7.00	M	4.66
#10 Green Wire THHN / T90 - Copper	222.000000	228.83	M	50.80	7.00	M	1.55
#8 Green Wire THHN / T90 - Copper	222.000000	366.72	M	81.41	9.00	M	2.00
#6 Black Wire THHN / T90 - Copper	666.000000	564.21	M	375.76	11.00	M	7.33
Cable/Conduit Anti-Rattle Support For Metal Stud	-2.000000	34.10	C	-0.68	4.50	C	-0.09
#16 to #10 Wire Connector Live Spring Twist-On - 600V	-5.000000	46.09	M	-0.23	9.80	C	-0.49
Poly Line	420.000000	0.62	C	2.60	2.60	M	1.09
3/4" 2-Piece Strut Clamp - RMC / IMC	6.000000	64.16	C	3.85	3.00	C	0.18
1-1/4" 2-Piece Strut Clamp - RMC / IMC	8.000000	96.63	C	7.73	4.00	C	0.32
1-5/8" D1-5/8" W Channel w/ Slotted Holes - Steel Pre-Galvanized 12 Gauge	30.000000	180.15	C	54.05	12.00	C	3.60
1/4-20 x Up to 1-5/8" DChannel Nut w/ Spring for 1-5/8" Wide Strut - Steel Zinc Plated	4.000000	40.60	C	1.62	6.00	C	0.24
3/8-16 x Up to 1-5/8" DChannel Nut w/ Spring for 1-5/8" Wide Strut - Steel Zinc Plated	8.000000	68.43	C	5.47	6.00	C	0.48
1/4" x 1-1/4" Screw Concrete Hex Head - Plated Steel Blue	4.000000	7.03	C	0.28	16.00	C	0.64
1/4" x 2-1/4" Screw Concrete Hex Head - Plated Steel Blue	8.000000	11.90	C	0.95	16.00	C	1.28
1/4-20 x 1-1/2" Screw Machine Pan Head Slot / Phillips - Plated Steel	4.000000	4.69	C	0.19	5.60	C	0.22
3/8-16 x 3/4" Screw Machine Pan Head Slot / Phillips - Plated Steel	8.000000	20.66	C	1.65	7.00	C	0.56
#8 x 1/2" Screw Self-Tapping Wafer Head Phillips up to 12 Gauge	-4.000000	2.86	C	-0.11	5.00	C	-0.20
1/4" x 1-1/4" Fender Washer - Plated Steel	8.000000	3.50	C	0.28	0.70	C	0.06
3/8" x 1" Fender Washer - Plated Steel	8.000000	3.71	C	0.30	0.70	C	0.06
100A Safety Switch Heavy Duty Fusible 250V 3 Pole - NEMA 3R	2.000000	750.00	E	1,500.00	4.80	E	9.60
100A Fuse 600V Time Delay - Class J	6.000000	4,660.00	C	279.60	0.05	E	0.30
20A 125V 3W White GFCI Duplex Receptacle - Manual Test	-1.000000	1,772.72	C	-17.73	35.00	C	-0.35
1-Gang White Standard Decorator Wallplate - Nylon	-1.000000	27.57	C	-0.28	10.00	C	-0.10
AUXILIARY CONTACT	2.000000	125.00	E	250.00	1.00	E	2.00

<b>Area Totals</b>		<b>3,152.83</b>			<b>74.86</b>		
<b>Itemized Breakdown</b>		<b>Area:    E-7.11</b>			<b>Wednesday, 27 December, 2017</b>		
<b>Description</b>	<b>Qty</b>	<b>Net Price</b>	<b>U/M</b>	<b>Total Mat.</b>	<b>Net Hrs.</b>	<b>U/M</b>	<b>Total Hrs.</b>
2" Conduit - PVC 40 10' Lengths	-74.000000	75.50	C	-55.87	8.00	C	-5.92
2" Elbow 90 Degree - PVC 40 Plain End	-12.000000	177.09	C	-21.25	50.00	C	-6.00
2" Coupling - PVC	-28.000000	45.43	C	-12.72	30.00	C	-8.40
2" Bell End - PVC Socket to Box	-12.000000	388.25	C	-46.59	30.00	C	-3.60
PVC Cement Standard (US Oz)	-19.100000	89.96	C	-17.18	0.00	E	0.00
Poly Line	-82.000000	0.62	C	-0.51	2.60	M	-0.21
<b>Area Totals</b>				<b>-154.12</b>			<b>-24.13</b>
<b>Itemized Breakdown</b>		<b>Area:    E-7.12</b>			<b>Wednesday, 27 December, 2017</b>		
<b>Description</b>	<b>Qty</b>	<b>Net Price</b>	<b>U/M</b>	<b>Total Mat.</b>	<b>Net Hrs.</b>	<b>U/M</b>	<b>Total Hrs.</b>
1" Conduit - RMC Galvanized 10' Lengths	91.000000	289.16	C	263.14	7.00	C	6.37
2" Conduit - PVC 40 10' Lengths	-205.000000	75.50	C	-154.78	8.00	C	-16.40
2" Elbow 90 Degree - PVC 40 Plain End	-14.000000	177.09	C	-24.79	50.00	C	-7.00
1" Elbow 90 Degree - RMC Galvanized	2.000000	561.54	C	11.23	50.00	C	1.00
2" Coupling - PVC	-31.000000	45.43	C	-14.08	30.00	C	-9.30
1" Coupling - RMC Galvanized	2.000000	157.29	C	3.15	0.00	C	0.00
1" Connector - RMC No-Thread Compression Galvanized	4.000000	466.12	C	18.64	50.00	C	2.00
1" Bushing - Plastic 105 Degree	4.000000	10.64	C	0.43	13.00	C	0.52
1" Locknut - Steel	4.000000	13.29	C	0.53	13.00	C	0.52
2" Bell End - PVC Socket to Box	-14.000000	388.25	C	-54.36	30.00	C	-4.20
1" Measure Cut & Thread Labor - RMC Galvanized	1.000000	0.00	C	0.00	14.00	C	0.14
PVC Cement Standard (US Oz)	-32.700000	89.96	C	-29.42	0.00	E	0.00
Poly Line	-123.000000	0.62	C	-0.76	2.60	M	-0.32
1" 1-Hole Strap Malleable - RMC Galvanized	10.000000	75.03	C	7.50	4.00	C	0.40
1/4" x 1-3/4" Screw Concrete Hex Head - Plated Steel Blue	10.000000	7.84	C	0.78	16.00	C	1.60
12' POLE	1.000000	1,200.00	E	1,200.00	3.75	E	3.75
<b>Meisner Electric, Inc. FL</b>		<b>220 NE 1st Street</b>			<b>561-278-8362</b>		
		<b>Delray Beach, Florida, 33444-3710</b>			<b>http://www.mei.cc</b>		

<b>Area Totals</b>		<u>1,227.22</u>		<u>-20.92</u>
<b>Itemized Breakdown</b>		<b>Area:    E-7.13</b>		
		Wednesday, 27 December, 2017		
<b>Description</b>	<b>Qty</b>	<b>Net Price U/M</b>	<b>Total Mat.</b>	<b>Net Hrs. U/M Total Hrs.</b>
2" Conduit - PVC 40 10' Lengths	-829.000000	75.50 C	-625.90	8.00 C -66.32
2" Elbow 90 Degree - PVC 40 Plain End	-36.000000	177.09 C	-63.75	50.00 C -18.00
2" Coupling - PVC	-89.000000	45.43 C	-40.43	30.00 C -26.70
2" Bell End - PVC Socket to Box	-36.000000	388.25 C	-139.77	30.00 C -10.80
PVC Cement Standard (US Oz)	-102.700000	89.96 C	-92.39	0.00 E 0.00
Poly Line	-906.000000	0.62 C	-5.62	2.60 M -2.36
<b>Area Totals</b>			<u>-967.86</u>	<u>-124.18</u>
<b>Report Totals</b>			<u>3,258.07</u>	<u>-94.37</u>





## \_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: 018	Date: 1/31/2018

<b>To:</b> Thomas Green City of Fort Lauderdale 100 North Andrews Avenue, Fort Lauderdale, FL 33301	<b>From:</b> Vincent Collins Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312 Tel: Fax:
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Description	Status
Electrical Revisions - Revision 2	Approved

Reference	Required By	Amt Req	Days Req
Meisner RCO 2	2/7/2018	\$ 44,471.00	0

#### Notes

This AR is for the electrical scope changes represented in Revision 2

CE No	Date	Description	Days Req
CE - 037	1/31/2018	Meisner Electrical Revisions - Revision 2	10

Item No	Company	Item Description	Amt Prop
001	Meisner Electric, Inc.	This change order includes all labor and material necessary to complete the electrical related scope changes as part of Revision 2; specifically Fire Alarm revisions	\$38,088.00
002		Owner Contingency	\$0.00
003		OH & Profit	\$1,904.00
004		Subcontractor Default Insurance (SDI)	\$500.00
005		Construction Contingency	\$1,215.00
006		CCIP	\$938.00
007		Fee	\$1,279.00
008		Bond	\$162.00
009		Builders Risk	\$385.00
CE #CE - 037 Total			\$44,471.00
AR #018 Total:			\$44,471.00

Submitted By:

Architect/Design Approval By:

Approved By:

Signature

Signature

Signature

Name Vincent Collins

Name Paul Kissinger

Name Thomas Green

Date

Date

Date



**BUILDING SOLUTIONS**

220 NE 1st Street • Delray Beach • Florida 33444-3710  
Lic. No. EC000041B

November 13, 2017

18139  
RCO-002

Vincent Collins  
Skanska USA Building Inc  
Operations 1815 Griffin Rd S.  
Dania Beach, FL 33004

**Re: Las Olas Parking Garage – Revision Drawings 002.**

Dear Mr.:

The following cost is associated with requested electrical changes for its above referenced project.

**Total Cost of RCO-002: \$38,088.00**  
**Additional Days Required: 10**

Please note that without a constructive change order being issued this work will not proceed.

This pricing is valid for 30 days and contingent on having unobstructed access and the ability to perform the work in a timely manner. The installation of this work will require coordination between Meisner Electric and Skanska USA Building. Further, this proposal is based solely on the usual cost elements such as labor, materials, and normal markups and does not include delays, disruptions, and rescheduling, extended overhead, overtime, acceleration, and/or impact costs. In the event any of these items of impact should occur, Meisner hereby expressly reserves its right to make claim for any and all of these items prior to final settlement and re-price this change order request due to a change in job conditions and/or material prices.

**Scope of Work:**

**GE-4.01:**

1. Add (3) horn/strobe with its associated homerun/branch connections in Detail 1 – Electrical Room, Communications Room, Storage Room.

**GE-4.02:**

1. Add (4) horn/strobe with its associated homerun/branch connections in Detail 3 - Cart Charge, Transit Office, Bicycle Locker.

**GE-4.03:**

1. Add (3) horn/strobe with its associated homerun/branch connections in Detail 3 – Men Restrooms, Women Restrooms, Toilet room.
2. Add (2) horn/strobe with its associated homerun/branch connections in Detail 1 – Fire Pump Room, Generator Room.

**GE-4.10:**

1. Add (1) horn/strobe with its associated branch connections in Detail 4 – Stairs #1 level 4.
2. Add (1) horn/strobe with its associated branch connections in Detail 2 – Stairs #1 level 2.
3. Add (1) horn/strobe with its associated branch connections in Detail 5 – Stairs #1 level 5.
4. Add (1) horn/strobe with its associated branch connections in Detail 3 – Stairs #1 level 3.
5. Add (1) horn/strobe with its associated branch connections in Detail 1 – Stairs #1 level 1.

**GE-4.20:**

1. Add (1) horn/strobe with its associated branch connections in Detail 2 – Stairs #2 level 2.
2. Add (1) horn/strobe with its associated branch connections in Detail 3 – Stairs #2 level 3.
3. Add (1) horn/strobe with its associated branch connections in Detail 1 – Stairs #2 level 1.

**GE-4.21:**

1. Add (1) horn/strobe with its associated branch connections in Detail 2 – Stairs #2 level 5.
2. Add (1) horn/strobe with its associated branch connections in Detail 1 – Stairs #2 level 4.

**GE-4.30:**

1. Add (1) horn/strobe with its associated branch connections in Detail 4 – Stairs #3 level 4.
2. Add (1) horn/strobe with its associated branch connections in Detail 2 – Stairs #3 level 2.
3. Add (1) horn/strobe with its associated branch connections in Detail 5 – Stairs #3 level 5.
4. Add (1) horn/strobe with its associated branch connections in Detail 3 – Stairs #3 level 3.
5. Add (1) horn/strobe with its associated branch connections in Detail 1 – Stairs #3 level 1.

**GE-6.01:**

1. Add (5) horn/strobe with its associated branch connections to Stair/Elevator Tower #2. **(cost/credit associated with vendor quote).**
  - Delete (5) resistors with their associated parts to Stair/Elevator Tower #2. **(cost/credit associated with vendor quote).**
2. Add (3) horn/strobe with its associated homerun/branch connections in Men Restrooms, Women Restrooms, Toilet room. **(cost/credit associated with vendor quote).**
3. Add (3) horn/strobe with its associated homerun/branch connections in Cart Charge, Transit Office, Bicycle Locker. **(cost/credit associated with vendor quote).**
4. Add (3) horn/strobe with its associated homerun/branch connections in Electrical Room, Communications Room, Storage Room. **(cost/credit associated with vendor quote).**
5. Add (5) horn/strobe with its associated branch connections to Stair/Elevator Tower #1. **(cost/credit associated with vendor quote).**
  - Delete (5) resistors with their associated parts to Stair/Elevator Tower #1. **(cost/credit associated with vendor quote).**
6. Add (4) tamper switches and (4) flow switches with their associated homerun/branch connection.
  - Add (2) horn/strobe with its associated branch connections in Fire Pump Room, Generator Room. **(cost/credit associated with vendor quote).**
7. Add (5) horn/strobe with its associated branch connections to Stair/Elevator Tower #3. **(cost/credit associated with vendor quote).**
  - Delete (5) resistors with their associated parts to Stair/Elevator Tower #3. **(cost/credit associated with vendor quote).**

This cost specifically includes:

1. U.L. rated material.
2. Material sales tax.
3. Electrical wiring methods and materials in conformance with the N.E.C. and local codes.

This cost specifically excludes any additional:

1. This proposal excludes assessed liquidated damages (if applicable).
2. Bond is not included in this proposal.
3. Dumpster and/or trash removal fees.
4. Any shift and/or overtime premiums.
5. X-Raying of slabs.
6. All Civil, Architectural, and Mechanical scope.
7. Cutting and/or removal of concrete or asphalt.
8. Cutting and/or removal of existing ceilings, soffits, or fascia.
9. Replacement and/or repair to all Interior or Exterior finishes, walls, floors, ceilings, soffits, fascia, etc...
10. Any extra work not specifically listed above.
11. Property and liability insurance.
12. Any additional requirements per AHJ.
13. Engineering, if required.
14. Acceleration costs not caused by Meisner Electric.
15. Any additional power supply needed.

We trust the above will meet with your approval; however, should you have any questions or required further information, please do not hesitate to contact us.

Please feel free to contact me if you have any questions.

Respectfully submitted,  
MEISNER ELECTRIC INC.



Pedro Hernandez  
Project Manager

PH/lu  
File: 18139-11132017-38088-RCO-002



Job No: 18139  
 Project: Las Olas Parking Garage  
 RCO#: 002

Date: 11/13/17

Description: Revision Drawings #002

Num	Description	Ref Amount		Rate	Amount	Subtotal
1	<b>DIRECT JOB EXP</b>					
2	PERMITS		*		\$ 530.98	
3	JOB SPECIFIC TOOLS		*		\$ 80.78	
4	WATER AND ICE		*		\$ 20.19	
5	DELIVERIES		*		\$ -	
6	SAFETY		*		\$ 224.09	
7	OFFICE SUPPLIES				\$ -	
8	BLUEPRINT REPRODUCTION (Per Drawing Sheet)	48	*	\$ 5.33	\$ 256.00	
9	PARKING	0	*	\$ 100.00	\$ -	
10	EQUIPMENT RENTAL				\$ -	
11	SCAFFOLDING				\$ -	
12	TEMP GENERATOR RENTAL				\$ -	
13	MISC FUEL				\$ -	
14	OTHER	0	*	\$ -	\$ -	
15	OTHER	0	*	\$ -	\$ -	
16	<b>SUBTOTAL (Subject to OH&amp;P):</b>					\$ 1,112.04
17						
18	<b>MATERIAL</b>					
19	TAKE OFF MATERIAL				\$ 3,856.69	
20	SUNDRIES		*	5%	\$ 192.83	
21	FIRE ALARM MATERIAL QUOTE				\$ 5,116.35	
22	OPEN				\$ -	
23	OPEN				\$ -	
24	OPEN				\$ -	
25	<b>MATERIAL SUBTOTAL (Subject to OH&amp;P):</b>					\$ 9,165.87
26	<b>FLORIDA SALES TAX</b>			6.0%		\$ 549.95
27	<b>COUNTY SURCHARGE TAX</b>	Broward		0.0%		\$ -
28	<b>DIRECT LABOR (Includes OH&amp;P)</b>	<b>HOURS</b>		<b>RATE</b>	<b>COST</b>	
29	ELECTRICIAN	323.11	*	\$ 58.80	\$ 18,998.87	
30	ELECTRICIAN O.T. PREMIUM	0.00	*	\$ 29.40	\$ -	
31	FOREMAN	32.31	*	\$ 64.05	\$ 2,069.52	
32	FOREMAN O.T. PREMIUM	0.00	*	\$ 32.03	\$ -	
33	SUPERINTENDENT	16.16	*	\$ 70.50	\$ 1,138.96	
34	SUPERINTENDENT O.T. PREMIUM	0.00	*	\$ 35.25	\$ -	
35	GENERAL LABORERS	8.08	*	\$ 25.00	\$ 201.94	
36	<b>DIRECT LABOR SUBTOTAL</b>					\$ 22,409.29
37	<b>INDIRECT LABOR (Includes OH&amp;P)</b>	<b>HOURS</b>		<b>RATE</b>	<b>COST</b>	
38	PROJECT MANAGER	22.62	*	\$ 89.00	\$ 2,012.98	
39	PROJECT COORDINATOR/ESTIMATOR	19.39	*	\$ 62.25	\$ 1,206.82	
40	BIM / CAD LAYOUT DWGS	9.69	*	\$ 62.25	\$ 603.41	
41	<b>INDIRECT LABOR SUBTOTAL</b>					\$ 3,823.20
42	<b>SUB CONTRACTS</b>					
43	FIRE BARRIER				\$ -	
44	CONCRETE CUTTING AND CORING				\$ -	
45	AUGER AND POLE SETTING				\$ -	
46	TURNKEY VENDOR QUOTE				\$ -	
47	ENGINEERING AND DRAWING SEALS				\$ -	
48	<b>SUBCONTRACT SUBTOTAL (Subject to OH&amp;P):</b>					\$ -
49	<b>OH &amp; P (Subcontractors)</b>	5%				\$ -
50	<b>OH &amp; P (Material &amp; DJE Only)</b>	10%				\$ 1,027.79
51	<b>BOND</b>	0.0%				\$ -
52	<b>BID TOTAL</b>					\$ 38,088.00



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





Skanska USA Building Inc.  
Fort Lauderdale Office

330 SW 2<sup>nd</sup> Street

Suite 207

Fort Lauderdale, FL 33312

Phone 954.920.5167

Web [www.skanska.com](http://www.skanska.com)

(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

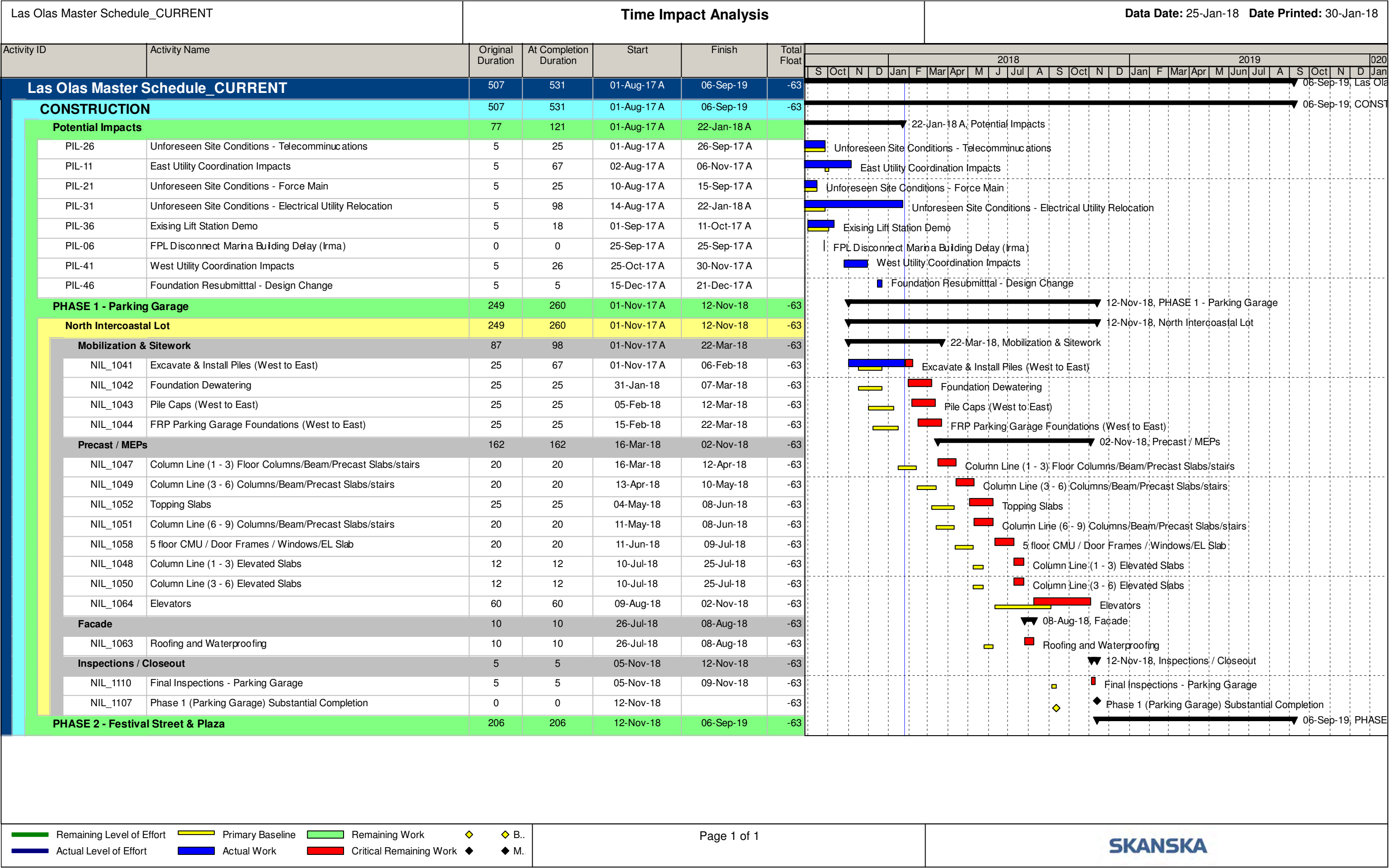
A handwritten signature in blue ink, appearing to read "V. Collins", with a long horizontal flourish extending to the right.

Vincent Collins, III

Senior Project Manager

Enclosure: Schedule Time Impact Analysis, GC Labor Request

Copy: EDSA (P.Kissinger, P. Dunne)





**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



## Cost Events

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
Skanska - GC (Labor) - 100			Cost:	Pend Commnt	0	187,512	0
002 - - 100.01000000.5010	2/26/2018		Budget:	Pend Rev	0	16,484	0
Skanska - GC (non-labor) - 100			Cost:	Pend Commnt	0	16,484	0
003 - - 100.01500000.5031	2/26/2018		Budget:	Pend Rev	0	27,352	0
Skanska - GR - 150			Cost:	Pend Commnt	0	27,352	0
004 - - 600.0112500.5010	2/26/2018		Budget:	Pend Rev	0	6,968	0
Skanska - GT - 600			Cost:	Pend Commnt	0	6,968	0

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



## \_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: 030	Date: 6/19/2018

<b>To:</b> Thomas Green City of Fort Lauderdale 100 North Andrews Avenue, Fort Lauderdale, FL 33301	<b>From:</b> Vincent Collins Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312 Tel: Fax:
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Description	Status
Great American Beach Party - Project Prep	Open

Reference	Required By	Amt Req	Days Req
Great American Beach Party (Prep)	6/26/2018	\$ 3,269.00	0

#### Notes

City of Fort Lauderdale requested for Skanska to suspend lane closure of westbound lane at Las Olas Blvd. for the Great American Beach Party (5/22/18 - 5/26/18). Scope of work included removal of the temporary barricades, reconfiguration of temporary wood walkways, and additional signage.

Included in this AR is the cost for the additional labor for the carpenters to perform the realignment of the temp walkway. The cost of the wood and Skanska labor are not included within this AR.

CE No	Date	Description	Days Req
CE - 057	6/5/2018	Great American Beach Party Prep	0

Item No	Company	Item Description	Amt Prop
001	BrightView Landscape Development, Inc.	Labor associated with the Installation and removal of temporary walkway - Brightview	\$2,800.00
002		from Owner Contingency	\$0.00
003		OH & Profit	\$140.00
004		Subcontractor Default Insurance (SDI)	\$37.00
005		Construction Contingency	\$89.00
006		CCIP	\$69.00
007		Fee	\$94.00
008		Bond	\$12.00
009		Builders Risk	\$28.00
CE #CE - 057 Total			\$3,269.00
AR #030 Total:			\$3,269.00

Submitted By:		Architect/Design Approval By:		Approved By:	
Signature		Signature		Signature	
Name	Vincent Collins	Name	Paul Kissinger	Name	Thomas Green
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: 030	Date: 6/19/2018

<b>To:</b>	Thomas Green City of Fort Lauderdale 100 North Andrews Avenue, Fort Lauderdale, FL 33301	<b>From:</b>	Vincent Collins Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312 Tel: Fax:
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Description	Status
Great American Beach Party - Project Prep	Open

Reference	Required By	Amt Req	Days Req
Great American Beach Party (Prep)	6/26/2018	\$ 0.00	0

#### Notes

City of Fort Lauderdale requested for Skanska to suspend lane closure of westbound lane at Las Olas Blvd. for the Great American Beach Party (5/22/18 - 5/26/18). Scope of work included removal of the temporary barricades, reconfiguration of temporary wood walkways, and additional signage.

Included in this AR is the cost for the additional labor for the carpenters to perform the realignment of the temp walkway. The cost of the wood and Skanska labor are not included within this AR.

CE No	Date	Description	Days Req
CE - 057	6/5/2018	Great American Beach Party Prep	0

Item No	Company	Item Description	Amt Prop
001		Labor associated with the Installation and removal of temporary walkway - Brightview	\$2,800.00
002		from Owner Contingency	\$(2,800.00)
CE #CE - 057 Total			\$0.00
AR #030 Total:			\$0.00

<b>Submitted By:</b>	<b>Architect/Design Approval By:</b>	<b>Approved By:</b>
<b>Signature</b>	<b>Signature</b>	<b>Signature</b>
<b>Name</b> Vincent Collins	<b>Name</b> Paul Kissinger	<b>Name</b> Thomas Green
<b>Date</b>	<b>Date</b>	<b>Date</b>



# BrightView Landscape Development

**Estimate  
No. 00005**

CA

**TITLE:** Temporary Sidewalk Install & Remove  
**PROJECT:** Las Olas Festival Street  
**TO:** Attn: Default Contact  
Skanska USA Building Inc  
330 SW 2nd St Ste 207  
Fort Lauderdale, FL 33312

**DATE:** 5/18/2018  
**JOB:** 155144  
**CONTRACT NO** BUDGET

## DESCRIPTION OF ESTIMATE

Installation & Removal of Temporary Walkway at Festival Street as per Sketch sent via e-mail dated 5/15/18  
See attached

BREAKDOWN OF WORK					
Item	Description of Work	Quantity	Units	Unit Price	Net Amount
00001	Installation & Removal of Temporary Walkway (Labor Only)	1.000		\$2,800.00	\$2,800.00

**TOTAL: \$2,800.00**

**Estimated Time Extension..... 0 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: 0 consecutive working days.
- ☐ 4. This work was done in accordance with your order to proceed: please issue change order.

**Approved By:**

**Prepared By:**

Default Contact

**Date:**

**Approved By:**

Default Contact

**Date:**

**Approved By:**

**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: 033.001	Date: 8/10/2018

<b>To:</b>	Thomas Green City of Fort Lauderdale 100 North Andrews Avenue, Fort Lauderdale, FL 33301	<b>From:</b>	Vincent Collins Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312 Tel: Fax:
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Description		Category	Status
Revision 6 - Revised Bollards- Hardscape and Landscape		Submitted	Open
Reference	Required By	Amt Req	Days Req
		\$ 370,767.00	0

#### Notes

This AR was revised 8/27/18 to address and reflect the review comments of the City of Fort Lauderdale and design team. Furnish and install new/additional pipe bollards as requested by the City of Fort Lauderdale. Bollards located at Festival Street and at the North Intracoastal Log will become traffic rated and some removable. The addition of the bollards is a request to upgrade public safety in within the Festival Street area during traffic closure of Festival Street during beach events. Bollards were added at the intersection of Las Olas/A1A, Las Olas/Seabreeze, Las Olas/Almond, and at various locations at the North Intracoastal Lot.

CE No	Date	Description	Days Req
CE - 063.001	8/27/2018	Revision 6 - Revised Bollards - Brightview Hardscape and Landscape	0

Item No	Company	Item Description	Amt Prop
001	BrightView Landscape Development, Inc.	furnish and install new/additional pipe bollards as requested by the City of Fort Lauderdale. Bollards located at Festival Street and at the North Intracoastal Log will become traffic rated and some removable. The addition of the bollards is a request to upgrade public safety in within the Festival Street area during traffic closure of Festival Street during beach events. Bollards were added at the intersection of Las Olas/A1A, Las Olas/Seabreeze, Las Olas/Almond, and at various locations at the North Intracoastal Lot.	\$317,547.00
005		Subcontractor Default Insurance (SDI)	\$4,168.00
007		CCIP	\$7,824.00
008		Bond	\$1,350.00
009		Builders Risk	\$3,207.00
010		Construction Contingency	\$10,128.00
011		Fee	\$10,666.00
012		OH & Profit	\$15,877.00
CE #CE - 063.001			\$370,767.00



**\_Authorization Request**



**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: 033.001**

**Date: 8/10/2018**

**AR #033.001 Total:**

**\$370,767.00**

**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: 10/29/2018

Page 2

CAM # 18-1174

Exhibit 2

Page 117 of 171

Project Description	Description	Quantity	Unit	Unit Price	Total Value
Oceanfront Plaza	SSF 8040 Bollard	-12	EA	\$ 2,050.00	\$ (24,600)
	SSR 1040 Bollard	-4	EA	\$ 2,205.00	\$ (8,820)
	IBF 6080 S-20 Rating Bollard	13	EA	\$ 2,806.00	\$ 36,478
	PDT 6080R S-20 Rating Bollard	4	EA	\$ 3,283.00	\$ 13,132
	PDT 8080 K-4 Rating Bollard	4	EA	\$ 4,910.00	\$ 19,640
Festival Street	SSF 8040 Bollard	-38	EA	\$ 2,050.00	\$ (77,900)
	IBF 6080 S-20 Rating Bollard	33	EA	\$ 2,806.00	\$ 92,598
	PDT 8080 K-4 Rating Bollard	10	EA	\$ 4,910.00	\$ 49,100
	PDT 8080R K-4 Rating Bollard	31	EA	\$ 8,271.14	\$ 256,405
South Intracoastal	SSF 8040 Bollard	-9	EA	\$ 2,050.00	\$ (18,450)
	IBF 6080 S-20 Rating Bollard	9	EA	\$ 2,806.00	\$ 25,254
North Intracoastal	SSF 8040 Bollard	-70	EA	\$ 2,050.00	\$ (143,500)
	IBF 6080 S-20 Rating Bollard	35	EA	\$ 2,806.00	\$ 98,210
TOTAL				\$	317,547

PROJECT: LAS OLAS IMPROVEMENTS  
 TITLE: IBF 6080 S-20 RATING BOLLARD  
 DATE: 8/20/2018  
 JOB

Cost Code	Quantity	Unit	Description	Materials		Labor		Equipment		Subcontractor		Total Cost
				Cost/unit	Total	Cost/unit	Total	Cost/unit	Total	Cost/unit	Total	
	1.00	EA	BOLLARD	<del>663.84</del>	<del>663.84</del>		-		-		-	\$ <del>663.84</del> 633.68
	1.33	CY	EXCAVATION		-	66.00	87.78	85.00	113.05	76.00	101.08	\$ 301.91
	515.00	LB	REBAR	0.48	247.20	0.80	412.00		-		-	\$ 659.20
	57.00	SF	FORMWORK	1.40	79.80	4.75	270.75		-		-	\$ 350.55
	1.15	CY	CONCRETE	235.00	270.25	265.00	304.75		-		-	\$ 575.00
												\$ -
												\$ -

OVH & Profit 15%

\$ 255.05

TOTAL

\$ 2,805.55

2921.39



PROJECT: LAS OLAS IMPROVEMENTS  
 TITLE: IBF 6080 S-20 RATING BOLLARD  
 DATE: 8/20/2018  
 JOB

Cost Code	Quantity	Unit	Description	Materials		Labor		Equipment		Subcontractor		Total Cost
				Cost/unit	Total	Cost/unit	Total	Cost/unit	Total	Cost/unit	Total	
	1.00	EA	BOLLARD (\$582)	663.84	663.84		-		-		-	\$ 663.84
	1.33	CY	EXCAVATION		-	66.00	87.78	85.00	113.05	76.00	101.08	\$ 301.91
	515.00	LB	REBAR	0.48	247.20	0.80	412.00		-		-	\$ 659.20
	57.00	SF	FORMWORK	1.40	79.80	4.75	270.75		-		-	\$ 350.55
	1.15	CY	CONCRETE	235.00	270.25	265.00	304.75		-		-	\$ 575.00
												\$ -
												\$ -

OVH & Profit 15% \$ 255.05

TOTAL \$ 2,805.55

*Includes tax + Delivery*

PROJECT: LAS OLAS IMPROVEMENTS  
 TITLE: PDT 6080R S-20 RATING BOLLARD  
 DATE: 8/20/2018  
 JOB

Cost Code	Quantity	Unit	Description	Materials		Labor		Equipment		Subcontractor		Total Cost
				Cost/unit	Total	Cost/unit	Total	Cost/unit	Total	Cost/unit	Total	
	1.00	EA	BOLLARD (633 + 328)	1,097.45	1,097.45		-		-		-	\$ 1,097.45
	1.33	CY	EXCAVATION		-	66.00	87.78	85.00	113.05	76.00	101.08	\$ 301.91
	515.00	LB	REBAR	0.48	247.20	0.80	412.00		-		-	\$ 659.20
	57.00	SF	FORMWORK	1.40	79.80	4.75	270.75		-		-	\$ 350.55
	1.15	CY	CONCRETE	235.00	270.25	265.00	304.75		-		-	\$ 575.00
												\$ -
												\$ -

+ tot Deling →

OVH & Profit 15% \$ 298.41  
 TOTAL \$ 3,282.52

PROJECT: LAS OLAS IMPROVEMENTS  
 TITLE: PDT 8080R K-4 RATING BOLLARD  
 DATE: 8/20/2018  
 JOB

315.17  
 330.12  
 4716

Cost Code	Quantity	Unit	Description	Materials		Labor		Equipment		Subcontractor		Total Cost
				Cost/unit	Total	Cost/unit	Total	Cost/unit	Total	Cost/unit	Total	
	1.00	EA	BOLLARD (1623 + 1459 + 1574)	<del>3363.57</del>	<del>3363.57</del>		-		-		-	\$ <del>3363.57</del>
	1.94	CY	EXCAVATION		-	66.00	128.04	85.00	164.90	110.00	213.40	\$ 506.34
	790.00	LB	REBAR	0.48	379.20	0.80	632.00		-		-	\$ 1,011.20
	84.00	SF	FORMWORK	1.40	117.60	4.75	399.00		-		-	\$ 516.60
	1.75	CY	CONCRETE	235.00	411.25	265.00	463.75		-		-	\$ 875.00
												\$ -
												\$ -

5362

+ tax + Deling →  
 7% 6.7%

OVH & Profit 15% \$ 627.27

TOTAL \$ ~~6,899.98~~

\$ 8271.14



# Quotation

3/29/2018 7:57:03AM

**CALPIPE INDUSTRIES**  
LLC

Contact THOMAS PULLIA  
Customer: 21173  
Phone: 305-259-8011  
Fax:

Calpipe Security Bollards  
A Division of Calpipe Industries,  
LLC.  
Phone: 562-803-4388  
Fax: 310-885-1899  
19440 S. Dominguez Hills Drive  
Rancho Dominguez CA 90220

## Ship To:

BRIGHTVIEW LANDSCAPE DEVELOPMENT  
4155 EAST MOWRY DR  
HOMESTEAD FL 33033  
United States

## Bill To:

BRIGHTVIEW LANDSCAPE DEVELOPMENT  
4155 EAST MOWRY DR  
HOMESTEAD FL 33033  
United States

Estimate	Terms	Quote Date	Expiration Date	Salesperson	Ship Via
60733	50% Down, NET 30	3/29/2018	5/3/2018	GD	Best Way - Ppd & Chrg
Line	Item	Unit Price	Quantity	Extended Price	
1	<b>PDT06080F-S20</b> 6" BOLLARD, FIXED, F3016-S20 BOLLARD, FIXED Rating: ENGINEERED S20 Material: 6" Sch. 80 CARBON STEEL Finish: POWDER COAT; RAL# TBD Cap: TBD Length: 36" ABOVE GRADE / 18" BELOW GRADE	582.86000	43.000 EA	25,062.98	
*** (31) PDT06080F-S20 TO BE SHIPPED IN 4 WEEKS AFTER RECEIVING ORDER DOCUMENTATION ***					
2	<b>PDT06080R-S20</b> 6" BOLLARD, RMVBL F3016-S20 BOLLARD, INTERNAL LOCKING / REMOVEABLE Rating: S20 Material: 6" Sch. 80 CARBON STEEL Finish: POWDER COAT; RAL# TBD Cap: TBD Keying: ALIKE Key Code: _____ Length: 36" ABOVE GRADE / 18" BELOW GRADE	633.68000	4.000 EA	2,534.72	
**PART 1 OF 2**					
*** (4) PDT06080R-S20 TO BE SHIPPED IN 4 WEEKS AFTER RECEIVING ORDER DOCUMENTATION ***					
3	PDT060-S20-ESR EMBEDMENT SLEEVE w/LID -FOR 6" F3016-S20	328.48000	4.000 EA	1,313.92	

Tax + Deling

# Quotation

3/29/2018 7:57:03AM



**Contact** THOMAS PULLIA  
**Customer:** 21173  
**Phone:** 305-259-8011  
**Fax:**

Calpipe Security Bollards  
A Division of Calpipe Industries,  
LLC.  
Phone: 562-803-4388  
Fax: 310-885-1899  
19440 S. Dominguez Hills Drive  
Rancho Dominguez CA 90220

**Ship To:**

BRIGHTVIEW LANDSCAPE DEVELOPMENT  
4155 EAST MOWRY DR  
HOMESTEAD FL 33033  
United States

**Bill To:**

BRIGHTVIEW LANDSCAPE DEVELOPMENT  
4155 EAST MOWRY DR  
HOMESTEAD FL 33033  
United States

Estimate	Terms	Quote Date	Expiration Date	Salesperson	Ship Via
60733	50% Down, NET 30	3/29/2018	5/3/2018	GD	Best Way - Ppd & Chrg

Project: LAS OLAS BLVD. FESTIVAL STREET

Proudly manufactured in USA  
May include foreign-sourced raw material and/or components

# Quotation

3/7/2018 3:36:15PM

**CALPIPE INDUSTRIES**  
LLC

**Contact** THOMAS PULLIA  
**Customer:** 21173  
**Phone:** 305-259-8011  
**Fax:**

Calpipe Security Bollards  
A Division of Calpipe Industries,  
LLC.  
Phone: 562-803-4388  
Fax: 310-885-1899  
19440 S. Dominguez Hills Drive  
Rancho Dominguez CA 90220

**Ship To:**

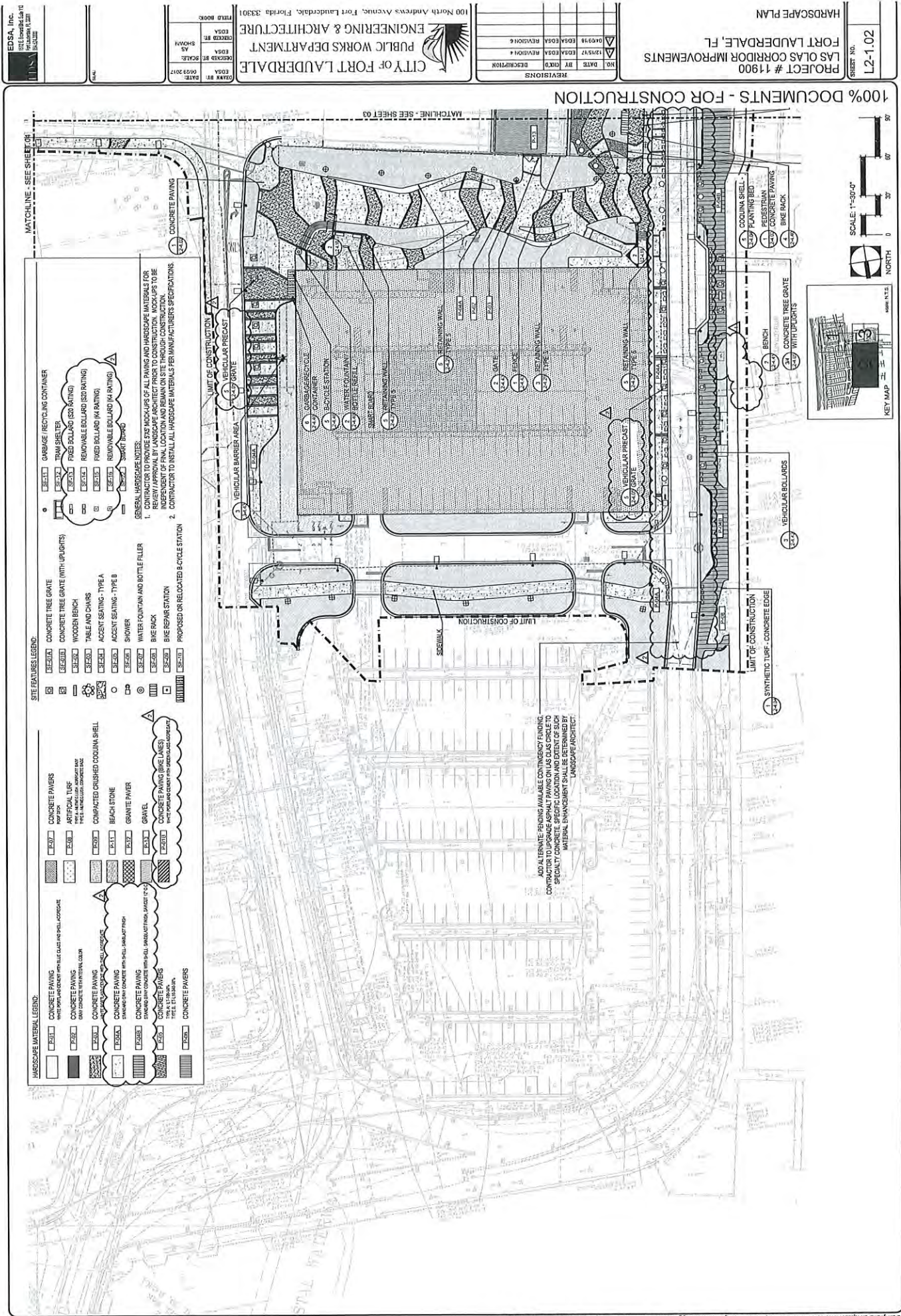
BRIGHTVIEW LANDSCAPE DEVELOPMENT  
4155 EAST MOWRY DR  
HOMESTEAD FL 33033  
United States

**Bill To:**

BRIGHTVIEW LANDSCAPE DEVELOPMENT  
4155 EAST MOWRY DR  
HOMESTEAD FL 33033  
United States

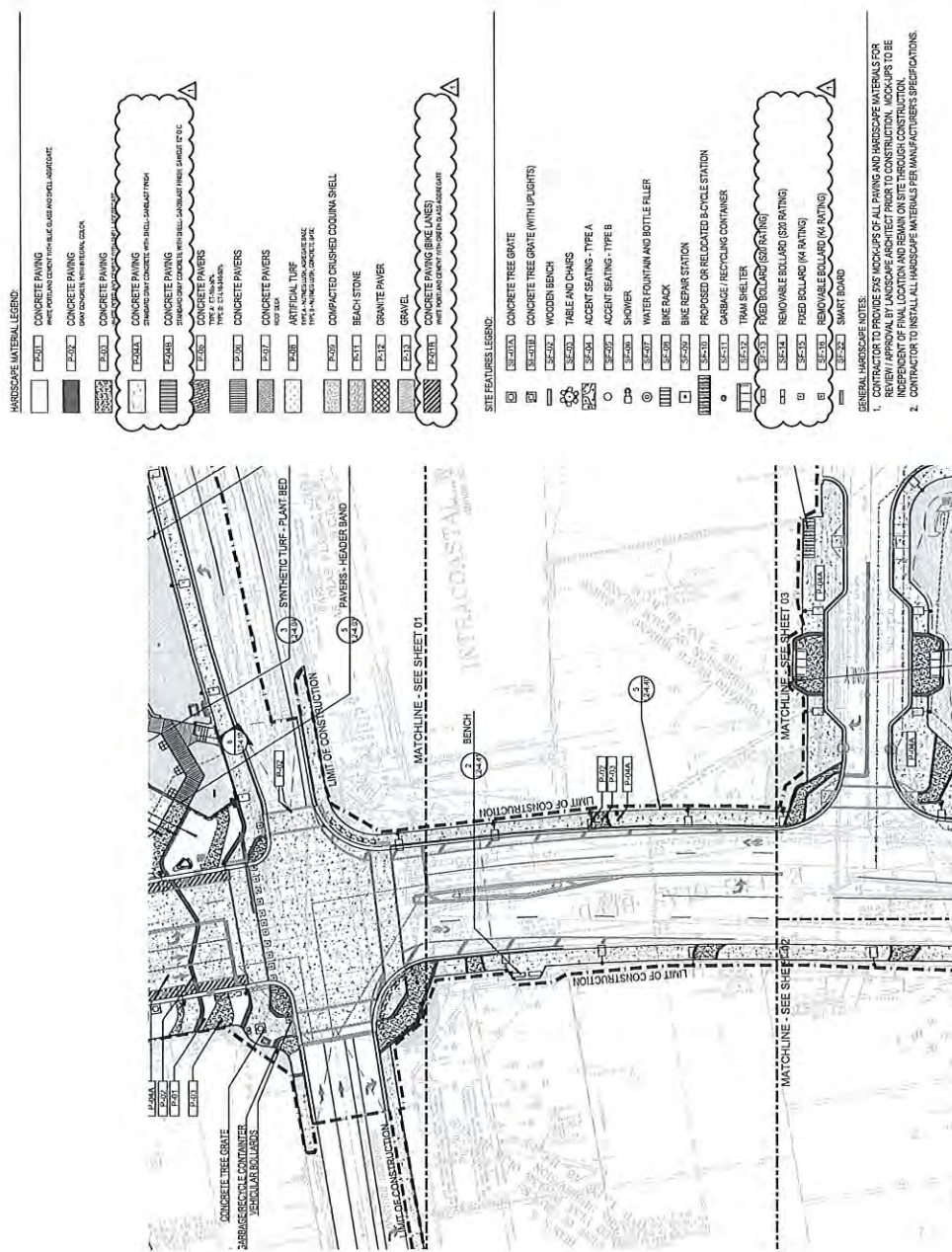
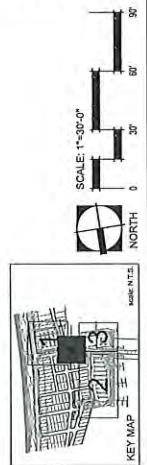
Estimate	Terms	Quote Date	Expiration Date	Salesperson	Ship Via	
60462	50% Down, NET 30	3/7/2018	4/11/2018	GD	Best Way - Ppd & Chrg	
Line	Item			Unit Price	Quantity	Extended Price
1	PDT8080F	BOLLARD, FIXED RATING: ENGINEERED K4		1,682.92000	145.000 EA	244,023.40
	BOLLARD, FIXED RATING: Engineered M30/K4 Material: 8" Sch.80 CARBON STEEL w/ STIFFENER PLATE Finish: ZINC RICH PRIMER; POWDER COAT GRAY Cap: FLAT Length: 36" ABOVE GRADE/ 36" BELOW GRADE					
2	SSLV08000XXX	BOLLARD SLEEVE/COVER 8" 12 GA. T316 SS		1,574.95000	145.000 EA	228,367.75
	BOLLARD SLEEVE / COVER Material: 8" 12 Ga. T316 STAINLESS STEEL Special: TO FIT OVER: PDT8080F Finish: #4 BRUSHED FINISH Cap: FLAT Mounting Method: TBD Length: 36 1/4"					
3	PDT8080R	BOLLARD, REM RATING: ENGINEERED K4		1,683.02000	4.000 EA	6,732.08
	BOLLARD, REMOVABLE RATING: Engineered M30/K4 Material: 8" Sch.80 CARBON STEEL w/ STIFFENER PLATE Finish: ZINC RICH PRIMER; POWDER COAT GRAY Cap: FLAT Length: 36" ABOVE GRADE / 36" BELOW GRADE					
	**PART 1 OF 3**					
4	PDT8080R-SLV	EMBEDMENT SLEEVE w/LID - FOR 8" PDT BLRD		1,459.51000	4.000 EA	5,838.04







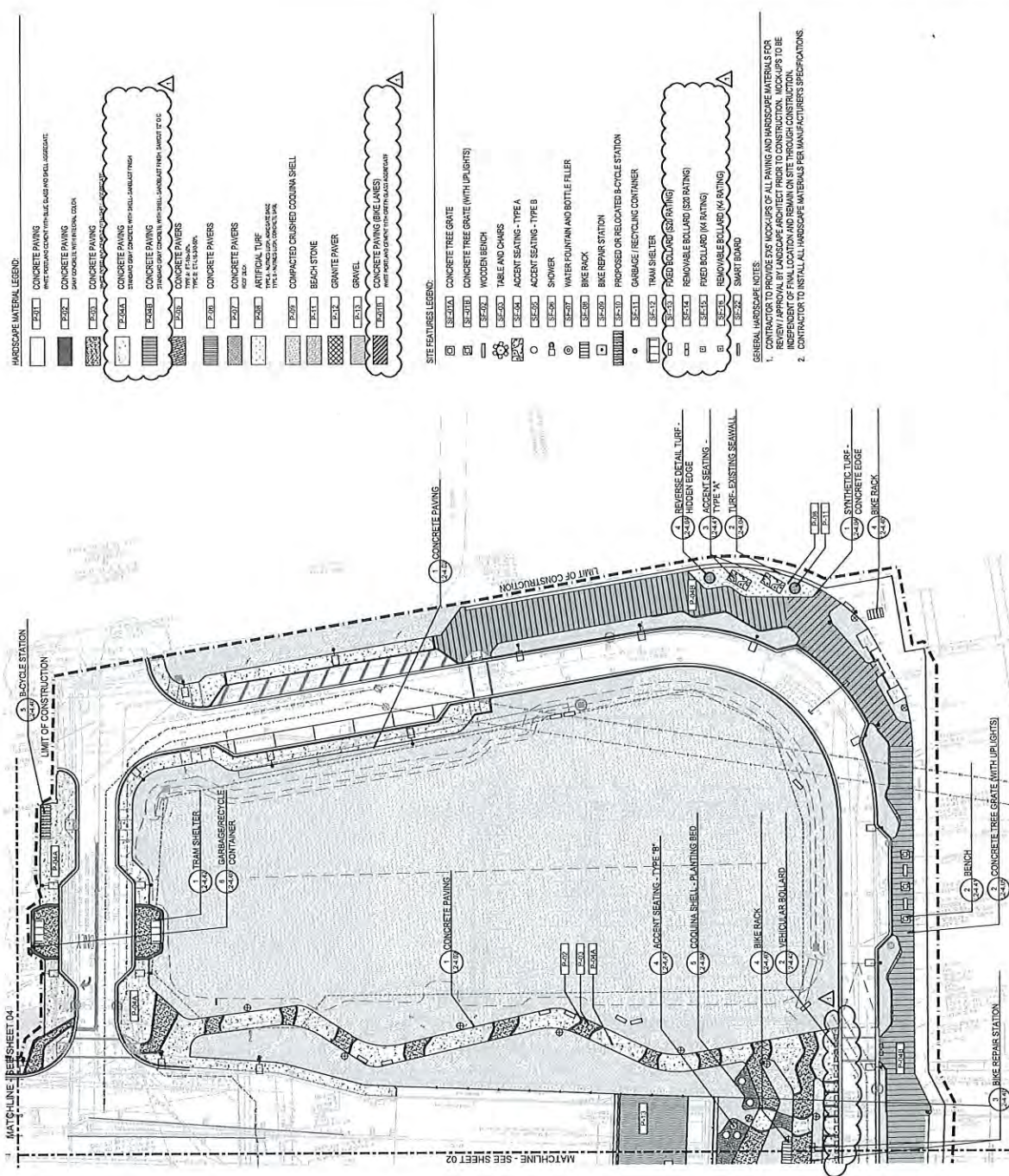
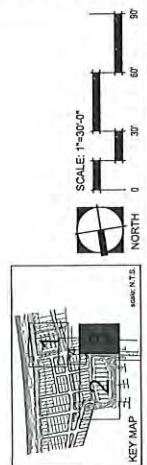
100% DOCUMENTS - FOR CONSTRUCTION

















## \_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: 045	Date:

<b>To:</b>	Thomas Green City of Fort Lauderdale 100 North Andrews Avenue, Fort Lauderdale, FL 33301	<b>From:</b>	Vincent Collins Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312 Tel: Fax:
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Description			Status
RFI 90, 114, 114.001 - Smart Board Power			Open
Reference	Required By	Amt Req	Days Req
		\$ 10,656.00	0

#### Notes

8/5/18 Tom Green advised us to install telecom. this will be in addition to \$4975  
Also, need Brightview to install a concrete pad

Additional cost associated with RFI responses to provide power to the smart board not shown on the contract documents.

CE No	Date	Description	Days Req
CE - 077	6/12/2018	Smart Board Power (RFI 090, 114, and 114.001)	0

Item No	Company	Item Description	Amt Prop
001	Meisner Electric, Inc.	(RFI 090) - Mesiner - labor, material, and equipment to furnish and install power to Smart Board	\$2,560.00
002	Meisner Electric, Inc.	(RFI 114 and 114.001) - Mesiner - labor, material, and equipment to furnish and install power to Smart Board	\$1,566.00
003		Subcontractor Default Insurance (SDI)	\$120.00
005		Construction Contingency	\$291.00
006		CCIP	\$225.00
007		Fee	\$307.00
008		Bond	\$39.00
009		Builders Risk	\$92.00
010		Allowance - Concrete foundation, additional electrical (ow voltage), for smart board at Oceanfront Plaza and North Intracoastal Lot.	\$15,000.00
011		OH & Profit	\$456.00
012		From Construction Contingency (originally included per the approved GMP assumptions).	\$(10,000.00)
CE #CE - 077 Total			\$10,656.00
AR #045 Total:			\$10,656.00

Submitted By:		Architect/Design Approval By:		Approved By:	
Signature		Signature		Signature	
Name	Vincent Collins	Name	Paul Kissinger	Name	Thomas Green
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: 045	Date:

<b>To:</b>	Thomas Green City of Fort Lauderdale 100 North Andrews Avenue, Fort Lauderdale, FL 33301	<b>From:</b>	Vincent Collins Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312 Tel: Fax:
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Description			Status
RFI 90, 114, 114.001 - Smart Board Power			Open
Reference	Required By	Amt Req	Days Req
		\$ 22,330.00	0

#### Notes

8/5/18 Tom Green advised us to install telecom. this will be in addition to \$4975  
Also, need Brightview to install a concrete pad

Additional cost associated with RFI responses to provide power to the smart board not shown on the contract documents.

CE No	Date	Description	Days Req
CE - 077	6/12/2018	Smart Board Power (RFI 090, 114, and 114.001)	0

Item No	Company	Item Description	Amt Prop
001	Meisner Electric, Inc.	(RFI 090) - Mesiner - labor, material, and equipment to furnish and install power to Smart Board	\$2,560.00
002	Meisner Electric, Inc.	(RFI 114 and 114.001) - Mesiner - labor, material, and equipment to furnish and install power to Smart Board	\$1,566.00
003		Subcontractor Default Insurance (SDI)	\$251.00
004		Skanska Labor	\$0.00
005		Construction Contingency	\$610.00
006		CCIP	\$471.00
007		Fee	\$642.00
008		Bond	\$81.00
009		Builders Risk	\$193.00
010		Allowance - Concrete foundation, additional electrical (ow voltage), for smart board at Oceanfront Plaza and North Intracoastal Lot.	\$15,000.00
011		OH & Profit	\$956.00
CE #CE - 077 Total			\$22,330.00
AR #045 Total:			\$22,330.00

Submitted By:		Architect/Design Approval By:		Approved By:	
Signature		Signature		Signature	
Name	Vincent Collins	Name	Paul Kissinger	Name	Thomas Green
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: 045			Date:
<b>To:</b>	Thomas Green City of Fort Lauderdale 100 North Andrews Avenue, Fort Lauderdale, FL 33301	<b>From:</b>	Vincent Collins Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312 Tel: Fax:
<b>Description</b>		<b>Status</b>	
RFI 90, 114, 114.001 - Smart Board Power		Open	
<b>Reference</b>	<b>Required By</b>	<b>Amt Req</b>	<b>Days Req</b>
		\$4,975.00	0
<b>Notes</b>			
Additional cost associated with RFI responses to provide power to the smart board not shown on the contract documents.			
<b>CE No</b>	<b>Date</b>	<b>Description</b>	<b>Days Req</b>
CE - 077	6/12/2018	Smart Board Power (RFI 090, 114, and 114.001)	0
<b>Item No</b>	<b>Company</b>	<b>Item Description</b>	<b>Amt Prop</b>
001	Meisner Electric, Inc.	(RFI 090) - Mesiner - labor, material, and equipment to furnish and install power to Smart Board	\$2,560.00
002	Meisner Electric, Inc.	(RFI 114 and 114.001) - Mesiner - labor, material, and equipment to furnish and install power to Smart Board	\$1,566.00
003		Subcontractor Default Insurance (SDI)	\$52.00
004		Skanska Labor	\$371.00
005		Construction Contingency	\$124.00
006		CCIP	\$104.00
007		Fee	\$142.00
008		Bond	\$17.00
009		Builders Risk	\$39.00
CE #CE - 077 Total			\$4,975.00
AR #045 Total:			\$4,975.00

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



**BUILDING SOLUTIONS**

220 NE 1st Street • Delray Beach • Florida 33444-3710  
Lic. No. EC0000418

May 18, 2018

18139  
RCO-013

Vincent Collins  
Skanska USA Building  
Operations 1815 Griffin Rd S.  
Dania Beach, FL, 33004

**Re: Las Olas Parking Garage: GC RFI-90 - Add power for Smart Board**

Dear Mr. Collins:

The following cost is associated with requested electrical changes for the above referenced project.

**Total Cost of RCO-013: \$2,560.00**  
**Additional Days Required: 1 man, 3 days**

Please note that without a constructive change order being issued this work will not proceed.

This pricing is valid for 30 days and contingent on having unobstructed access and the ability to perform the work in a timely manner. The installation of this work will require coordination between Meisner Electric and Skanska USA Building. Further, this proposal is based solely on the usual cost elements such as labor, materials, and normal markups and does not include delays, disruptions, and rescheduling, extended overhead, overtime, acceleration, and/or impact costs. In the event any of these items of impact should occur, Meisner hereby expressly reserves the right to make claim for any and all of these items prior to final settlement and re-price this change order request due to a change in job conditions and/or material prices.

**Scope of Work:**

**L2-1.02:**

1. Site
  - A. Provide and install power to Smart Board.
    1. Add one (1) run of PVC conduit with (2#8,1#8G,1" C.) to Smart Board location from panel RP-1. **(cost).**
    2. Add one (1) 50amp breaker. **(cost).**



This cost specifically includes:

1. U.L. rated material.
2. Material sales tax.
3. Electrical wiring methods and materials in conformance with the N.E.C. and local codes.

This cost specifically excludes any additional:

1. Permit Fees.
2. This proposal excludes assessed liquidated damages (if applicable).
3. Bond is not included in this proposal.
4. Dumpster and/or trash removal fees.
5. Any shift and/or overtime premiums.
6. X-Raying of slabs.
7. All Civil, Architectural, and Mechanical scope.
8. Cutting and/or removal of concrete or asphalt.
9. Cutting and/or removal of existing ceilings, soffits, or fascia.
10. Replacement and/or repair to all Interior or Exterior finishes, walls, floors, ceilings, soffits, fascia, etc...
11. Any extra work not specifically listed above.
12. Property and liability insurance.
13. Any additional requirements per AHJ.
14. Engineering, if required.
15. Acceleration costs not caused by Meisner Electric.

We trust the above will meet with your approval; however, should you have any questions or required further information, please do not hesitate to contact us.

Please feel free to contact me if you have any questions.

Respectfully submitted,  
MEISNER ELECTRIC INC.



Pedro Hernandez  
Project Manager

PH/nb  
File: 18139-05182018-2560-RCO013

Job No: 18139  
 Project: Las Olas Parking Garage  
 RCO#: 013

Date: 05/18/18

Description: GC RFI-90 - Smart Board Power

Num	Description	Ref Amount		Rate	Amount	Subtotal
1	<b>DIRECT JOB EXP</b>					
2	PERMITS		*		\$ 36.27	
3	JOB SPECIFIC TOOLS		*		\$ 6.00	
4	WATER AND ICE		*		\$ 1.50	
5	DELIVERIES		*		\$ -	
6	SAFETY		*		\$ 16.63	
7	OFFICE SUPPLIES				\$ -	
8	BLUEPRINT REPRODUCTION (Per Drawing Sheet)	0	*	\$ 5.33	\$ -	
9	PARKING	0	*	\$ 100.00	\$ -	
10	EQUIPMENT RENTAL				\$ -	
11	SCAFFOLDING				\$ -	
12	TEMP GENERATOR RENTAL				\$ -	
13	MISC FUEL				\$ -	
14	OTHER	0	*	\$ -	\$ -	
15	OTHER	0	*	\$ -	\$ -	
16	<b>SUBTOTAL (Subject to OH&amp;P):</b>					\$ 60.39
17						
18	<b>MATERIAL</b>					
19	TAKE OFF MATERIAL				\$ 448.48	
20	SUNDRIES		*	5%	\$ 22.42	
21	FIRE ALARM MATERIAL QUOTE				\$ -	
22	OPEN				\$ -	
23	OPEN				\$ -	
24	OPEN				\$ -	
25	<b>MATERIAL SUBTOTAL (Subject to OH&amp;P):</b>					\$ 470.90
26	<b>FLORIDA SALES TAX</b>			6.0%		\$ 28.25
27	<b>COUNTY SURCHARGE TAX</b>	Broward		0.0%		\$ -
28	<b>DIRECT LABOR (Includes OH&amp;P)</b>	<b>HOURS</b>		<b>RATE</b>	<b>COST</b>	
29	ELECTRICIAN	23.98	*	\$ 58.80	\$ 1,410.02	
30	ELECTRICIAN O.T. PREMIUM	0.00	*	\$ 29.40	\$ -	
31	FOREMAN	2.40	*	\$ 64.05	\$ 153.59	
32	FOREMAN O.T. PREMIUM	0.00	*	\$ 32.03	\$ -	
33	SUPERINTENDENT	1.20	*	\$ 70.50	\$ 84.53	
34	SUPERINTENDENT O.T. PREMIUM	0.00	*	\$ 35.25	\$ -	
35	GENERAL LABORERS	0.60	*	\$ 25.00	\$ 14.99	
36	<b>DIRECT LABOR SUBTOTAL</b>					\$ 1,663.13
37	<b>INDIRECT LABOR (Includes OH&amp;P)</b>	<b>HOURS</b>		<b>RATE</b>	<b>COST</b>	
38	PROJECT MANAGER	1.68	*	\$ 89.00	\$ 149.40	
39	PROJECT COORDINATOR/ESTIMATOR	1.44	*	\$ 62.25	\$ 89.57	
40	BIM / CAD LAYOUT DWGS	0.72	*	\$ 62.25	\$ 44.78	
41	<b>INDIRECT LABOR SUBTOTAL</b>					\$ 283.74
42	<b>SUB CONTRACTS</b>					
43	FIRE BARRIER				\$ -	
44	CONCRETE CUTTING AND CORING				\$ -	
45	AUGER AND POLE SETTING				\$ -	
46	TURNKEY VENDOR QUOTE				\$ -	
47	ENGINEERING AND DRAWING SEALS				\$ -	
48	<b>SUBCONTRACT SUBTOTAL (Subject to OH&amp;P):</b>					\$ -
49	<b>OH &amp; P (Subcontractors)</b>	10%				\$ -
50	<b>OH &amp; P (Material &amp; DJE Only)</b>	10%				\$ 53.13
51	<b>BOND</b>	0.0%				\$ -
52	<b>BID TOTAL</b>					\$ 2,560.00





**BUILDING SOLUTIONS**

220 NE 1st Street • Delray Beach • Florida 33444-3710  
Lic. No. EC0000418

June 11, 2018

18139  
RCO-014

Vincent Collins  
Skanska USA Building  
Operations 1815 Griffin Rd S.  
Dania Beach, FL, 33004

**Re: Las Olas Parking Garage: GC RFI-114 & 114.001 - Add power for Smart Board**

Dear Mr. Collins:

The following cost is associated with requested electrical changes for the above referenced project.

**Total Cost of RCO-014: \$1,566.00**  
**Additional Days Required: 2**

Please note that without a constructive change order being issued this work will not proceed.

This pricing is valid for 30 days and contingent on having unobstructed access and the ability to perform the work in a timely manner. The installation of this work will require coordination between Meisner Electric and Skanska USA Building. Further, this proposal is based solely on the usual cost elements such as labor, materials, and normal markups and does not include delays, disruptions, and rescheduling, extended overhead, overtime, acceleration, and/or impact costs. In the event any of these items of impact should occur, Meisner hereby expressly reserves the right to make claim for any and all of these items prior to final settlement and re-price this change order request due to a change in job conditions and/or material prices.

**Scope of Work:**

**L2-1.01:**

1. Site
  - A. Provide and install power to Smart Board
    1. Add one (1) run of PVC conduit with (2#8, 1#8G, 3/4" C.) to Smart Board location from panel L2-25. **(cost)**



**18139 - Las Olas Parking Garage - RCO014**

June 11, 2018

Page 2 of 2

This cost specifically **includes**:

1. U.L. rated material.
2. Material sales tax.
3. Electrical wiring methods and materials in conformance with the N.E.C. and local codes.

This cost specifically **excludes** any additional:

1. Permit Fees.
2. This proposal excludes assessed liquidated damages (if applicable).
3. Bond is not included in this proposal.
4. Dumpster and/or trash removal fees.
5. Any shift and/or overtime premiums.
6. X-Raying of slabs.
7. All Civil, Architectural, and Mechanical scope.
8. Cutting and/or removal of concrete or asphalt.
9. Cutting and/or removal of existing ceilings, soffits, or fascia.
10. Replacement and/or repair to all Interior or Exterior finishes, walls, floors, ceilings, soffits, fascia, etc...
11. Any extra work not specifically listed above.
12. Property and liability insurance.
13. Any additional requirements per AHJ.
14. Engineering, if required.
15. Acceleration costs not caused by Meisner Electric.

We trust the above will meet with your approval; however, should you have any questions or required further information, please do not hesitate to contact us.

Please feel free to contact me if you have any questions.

Respectfully submitted,  
MEISNER ELECTRIC INC.



Pedro Hernandez  
Project Manager

PH/nb

File: 18139-06112018-1566-RCO-014

Job No: 18139  
 Project: Las Olas Parking Garage  
 RCO#: 014



Date: 06/08/18

Description: GC RFI-114 & 114.001 - Smart Board Power

Num	Description	Ref Amount		Rate	Amount	Subtotal
1	<b>DIRECT JOB EXP</b>					
2	PERMITS		*		\$ 22.41	
3	JOB SPECIFIC TOOLS		*		\$ 3.80	
4	WATER AND ICE		*		\$ 0.95	
5	DELIVERIES		*		\$ -	
6	SAFETY		*		\$ 10.54	
7	OFFICE SUPPLIES				\$ -	
8	BLUEPRINT REPRODUCTION (Per Drawing Sheet)	0	*	\$ 5.33	\$ -	
9	PARKING	0	*	\$ 100.00	\$ -	
10	EQUIPMENT RENTAL				\$ -	
11	SCAFFOLDING				\$ -	
12	TEMP GENERATOR RENTAL				\$ -	
13	MISC FUEL				\$ -	
14	OTHER	0	*	\$ -	\$ -	
15	OTHER	0	*	\$ -	\$ -	
16	<b>SUBTOTAL (Subject to OH&amp;P):</b>					\$ 37.70
17						
18	<b>MATERIAL</b>					
19	TAKE OFF MATERIAL				\$ 183.26	
20	SUNDRIES		*	5%	\$ 9.16	
21	FIRE ALARM MATERIAL QUOTE				\$ -	
22	OPEN				\$ -	
23	OPEN				\$ -	
24	OPEN				\$ -	
25	<b>MATERIAL SUBTOTAL (Subject to OH&amp;P):</b>					\$ 192.42
26	FLORIDA SALES TAX			6.0%		\$ 11.55
27	COUNTY SURCHARGE TAX	Broward		0.0%		\$ -
28	<b>DIRECT LABOR (Includes OH&amp;P)</b>	<b>HOURS</b>		<b>RATE</b>	<b>COST</b>	
29	ELECTRICIAN	15.20	*	\$ 58.80	\$ 893.76	
30	ELECTRICIAN O.T. PREMIUM	0.00	*	\$ 29.40	\$ -	
31	FOREMAN	1.52	*	\$ 64.05	\$ 97.36	
32	FOREMAN O.T. PREMIUM	0.00	*	\$ 32.03	\$ -	
33	SUPERINTENDENT	0.76	*	\$ 70.50	\$ 53.58	
34	SUPERINTENDENT O.T PREMIUM	0.00	*	\$ 35.25	\$ -	
35	GENERAL LABORERS	0.38	*	\$ 25.00	\$ 9.50	
36	<b>DIRECT LABOR SUBTOTAL</b>					\$ 1,054.20
37	<b>INDIRECT LABOR (Includes OH&amp;P)</b>	<b>HOURS</b>		<b>RATE</b>	<b>COST</b>	
38	PROJECT MANAGER	1.06	*	\$ 89.00	\$ 94.70	
39	PROJECT COORDINATOR/ESTIMATOR	2.00	*	\$ 62.25	\$ 124.50	
40	BIM / CAD LAYOUT DWGS	0.46	*	\$ 62.25	\$ 28.39	
41	<b>INDIRECT LABOR SUBTOTAL</b>					\$ 247.58
42	<b>SUB CONTRACTS</b>					
43	FIRE BARRIER				\$ -	
44	CONCRETE CUTTING AND CORING				\$ -	
45	AUGER AND POLE SETTING				\$ -	
46	TURNKEY VENDOR QUOTE				\$ -	
47	ENGINEERING AND DRAWING SEALS				\$ -	
48	<b>SUBCONTRACT SUBTOTAL (Subject to OH&amp;P):</b>					\$ -
49	<b>OH &amp; P (Subcontractors)</b>	10%				\$ -
50	<b>OH &amp; P (Material &amp; DJE Only)</b>	10%				\$ 23.01
51	<b>BOND</b>	0.0%				\$ -
52	<b>BID TOTAL</b>					\$ 1,566.00



<b>PROJECT NAME:</b>	Las Olas Improvements	<b>RFI #:</b>	114
<b>PROJECT NUMBER:</b>	2315602-000	<b>Date Created:</b>	5/17/2018
<b>Subject:</b>	SF-22 Smart Board	<b>Date Required:</b>	5/23/2018
<b>Category:</b>		<b>Discipline:</b>	16 Electrical
<b>Answer Company</b>	<b>Author Company</b>		
Peter Dunne EDSA 1512 E. Broward Boulevard; Suite 110 Fort Lauderdale, FL 33301	Deana Mejia Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312		
<b>Cc: Company Name</b>	<b>Contact Name</b>	<b>Copies</b>	<b>Notes</b>
<b>Question</b>			
<p>Reference Sheet: L2-1.01</p> <p>Drawings L2-1.01 Site features Legend Designated SF-22 as a Smart Board. There is one (1) SF-22 Shown on L2-1.01. The electrical plans do not show any Smart Board locations. Neither the electrical plans or Landscape Plans specify the size of conduit required for the Smart Board or where is to be fed to/from.</p> <p>Please specify where the smart Board is to be fed from, What size conduit and wire will be required for the smart board. Please update Electrical plans to show smart board location etc.</p>			
<b>Answer</b>			
<p>[5/31/2018 11:03 AM EXP - Lindsay Dixon] Exp's response to RFI-114:</p> <p>Utilize circuit L2-25 for power connection to Smart Board. Panel is located in the fountain pump building electrical room. Minimum branch circuit size to be 2#8, #8G in 3/4"C. Verify voltage drop is limited to 3% per specifications. The Smart Board has no technology requirements, only power.</p> <p>E. Burki/exp                      5/31/2018</p>			
<b>Linked Drawings:</b>			
<b>Number of Linked Files: 1</b>			
<b>File Name</b>	<b>Description</b>	<b>Uploaded By</b>	<b>Date</b>
RFI 114 - SF-22 Smart Board.pdf		deana.mejia	5/17/18 1:36:51PM



<b>PROJECT NAME:</b> Las Olas Improvements	<b>RFI #:</b> 114.001		
<b>PROJECT NUMBER:</b> 2315602-000	<b>Date Created:</b> 5/17/2018		
<b>Subject:</b> SF-22 Smart Board	<b>Date Required:</b> 5/23/2018		
<b>Category:</b>	<b>Discipline:</b> 16 Electrical		
<b>Answer Company</b>	<b>Author Company</b>		
Peter Dunne EDSA 1512 E. Broward Boulevard; Suite 110 Fort Lauderdale, FL 33301	Deana Mejia Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312		
<b>Cc: Company Name</b>	<b>Contact Name</b>	<b>Copies</b>	<b>Notes</b>
<b>Question</b>			
Per RFI 114, the contractor was instructed to run the connections from the smart board to a panel at the fountain pump building electrical room. Please clarify if both smart boards in Phase 2 are to be powered from this panel and provide details for installation for the smart board located on the North side of Las Olas Festival Street. View the attachment.			
<b>Answer</b>			
[6/1/2018 3:56 PM EDSA - Peter Dunne] There is an inconsistency in the Hardscape Material Legend which appears on sheet L2-1.01, L2-1.02, L2-1.03, and L2-1.04. SF-22 is a Splice Box Paving Cover (Wundercover)- refer to the material schedule on sheet L2-0.01.  See attachment.			
<b>Linked Drawings:</b>			
<b>Number of Linked Files: 2</b>			
<b>File Name</b>	<b>Description</b>	<b>Uploaded By</b>	<b>Date</b>
RFI 114.001 SF-22 Smartboard Clarification[1].pdf		scheinderley.dupuy	6/1/18 2:48:48PM
Las Olas RFI 114 Smartboard - L2-1.01.pdf		pdunne@edsaplan.com	6/1/18 3:59:48PM

## \_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: 058	Date:

<b>To:</b>	Thomas Green City of Fort Lauderdale 100 North Andrews Avenue, Fort Lauderdale, FL 33301	<b>From:</b>	Vincent Collins Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312 Tel: Fax:
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Description			Status
Festival Street Asphalt			Open
Reference	Required By	Amt Req	Days Req
		\$ 71,353.00	0

### Notes

There is an asphalt thickness discrepancy. Demo of existing asphalt thickness calls for an average of 2" and the existing condition is averaging 14". This AR is to cover the costs for cutting, demo, hauling and fill of the additional asphalt above and beyond indicated in the contract documents.

CE No	Date	Description	Days Req
CE - 092	8/17/2018	Festival Street Asphalt Demolition	0

Item No	Company	Item Description	Amt Prop
001		labor, material, and equipment for additional demolition of asphalt at the Festival Street due to unforeseen site conditions	\$61,110.00
002		Subcontractor Default Insurance (SDI)	\$802.00
003		Skanska Labor	\$0.00
004		Construction Contingency	\$1,949.00
005		CCIP	\$1,506.00
006		Fee	\$2,053.00
007		Bond	\$260.00
008		Builders Risk	\$617.00
009		OH & Profit	\$3,056.00
CE #CE - 092 Total			\$71,353.00
AR #058 Total:			\$71,353.00

Submitted By:		Architect/Design Approval By:		Approved By:	
Signature		Signature		Signature	
Name	Vincent Collins	Name	Paul Kissinger	Name	Thomas Green
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: 058**

**Date:**

**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 Status**

Festival Street Asphalt Open

**Reference Required By Amt Req Days Req**

\$73,671.00 0

**Notes**

There is an asphalt thickness discrepancy. Demo of existing asphalt thickness calls for an average of 2" and the existing condition is averaging 14". This AR is to cover the costs for cutting, demo, hauling and fill of the additional asphalt above and beyond indicated in the contract documents.

**CE No Date Description Days Req**

**CE - 092** 8/17/2018 Festival Street Asphalt Demolition 0

**Item No Company Item Description Amt Prop**

001		labor, material, and equipment for additional demolition of asphalt at the Festival Street due to unforeseen site conditions	\$61,110.00
002		Subcontractor Default Insurance (SDI)	\$764.00
003		Skanska Labor	\$5,500.00
004		Construction Contingency	\$1,833.00
005		CCIP	\$1,540.00
006		Fee	\$2,099.00
007		Bond	\$244.00
008		Builders Risk	\$581.00

**CE #CE - 092 Total \$73,671.00**

**AR #058 Total: \$73,671.00**

**Submitted By:**

**Approved By:**

**Signature**

**Signature**

**Name** Vincent Collins

**Name** Thomas Green

**Date**

**Date**



# **WPM Southern, LLC**

8127 Industrial Park Drive  
Grand Blanc, Michigan 48439

Telephone (810) 606-1400  
Fax (810) 606-1411

June 8, 2018

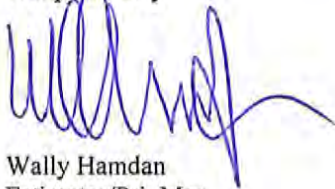
RE: Las Olas Corridor Improvements Festival Street

Attn: Mr. Vincent Collins  
Skanska Gates, a joint Venture  
330 SW 2<sup>nd</sup>. St.  
Suite 207  
Fort Lauderdale, FL 33312

WPM Southern, LLC, is running into an issue on the demolition of the existing asphalt road, all the borings in the Geotech report shows the asphalt thickness varies between 1" to 2", we carried 2" in our quote/Contract as per the information that was furnished, while we start performing the work, we are finding out the existing asphalt thickness is averaging about 14", some areas are up to 18". WPM is asking for compensation for the additional cost to remove the extra asphalt pavement. And because of the extra thickness we may be required to import select fill to bring the grade up to subgrade elevations.

WPM has attached Backup and breakdown for the quantities to support our claim.

Respectfully



Wally Hamdan  
Estimator/Prj. Mgr.  
OFF 810-606-1400  
Fax 810-606-1411  
Cell 810-493-0808  
[whamdan@wpmexc.com](mailto:whamdan@wpmexc.com)

**WPM**  
CONSTRUCTION

**Wally Hamdan**

---

**From:** Wally Hamdan  
**Sent:** Friday, June 8, 2018 3:15 PM  
**To:** 'Collins, Vincent'; 'Nelson, Dana'  
**Cc:** 'Joe Leoni'; Ron Cody  
**Subject:** Las Olas Festival Street Extra thick Asphalt demo.  
**Attachments:** Las Olas Festival St. Extra thick Asphlat Demo 6-8-18.pdf

Hello Vine/Dana,

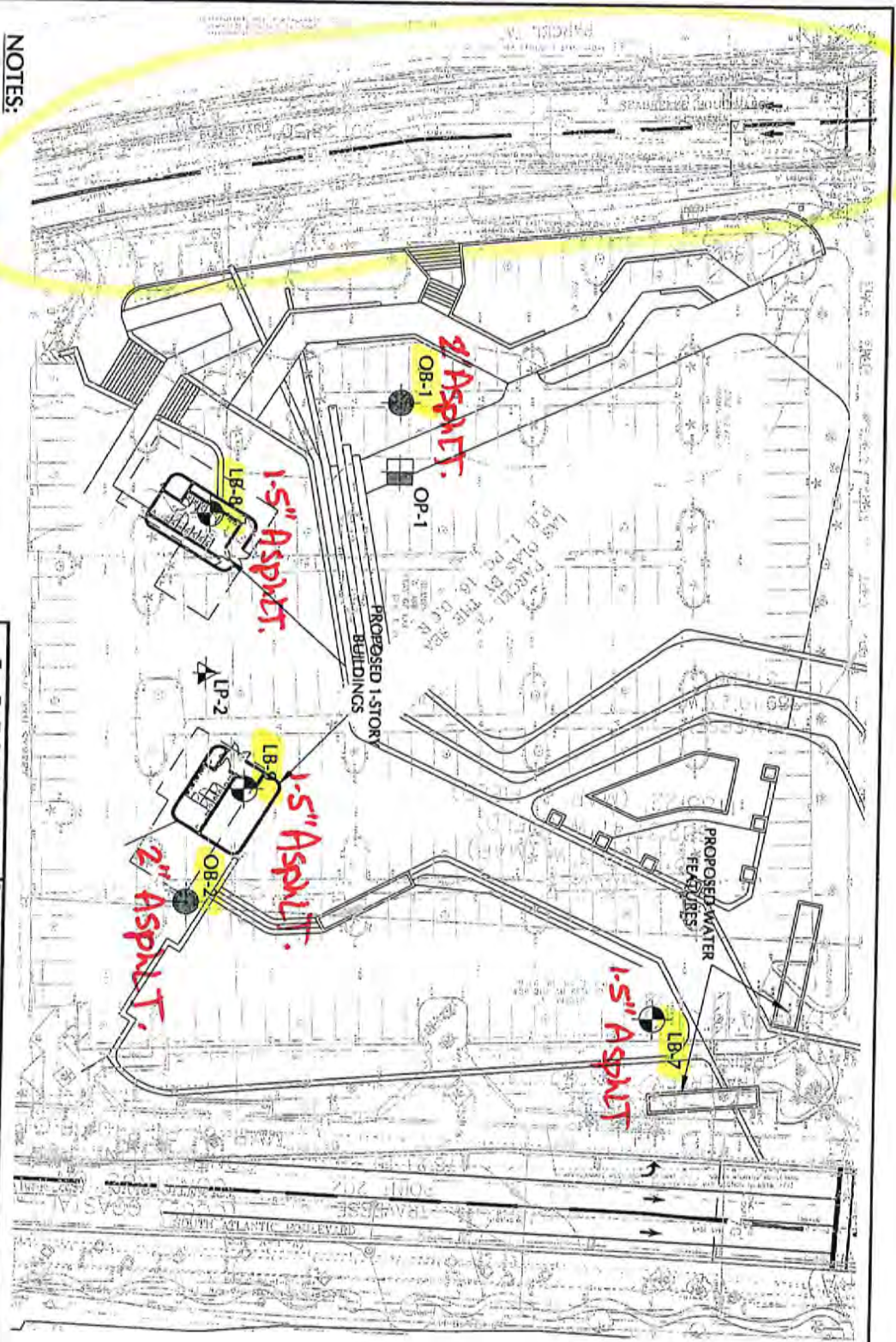
As per your request in the last meeting. Please see attached explanation and backup for the extra thickness of the existing Asphalt Road.

If you have any question please don't hesitate to contact me. Thanks

Wally Hamdan  
Estimator/Prj.Mgr.  
OFF. 810-606-1400  
FAX 810-606-1411  
Cell 810-493-0808  
[whamdan@wpmcivil.com](mailto:whamdan@wpmcivil.com)





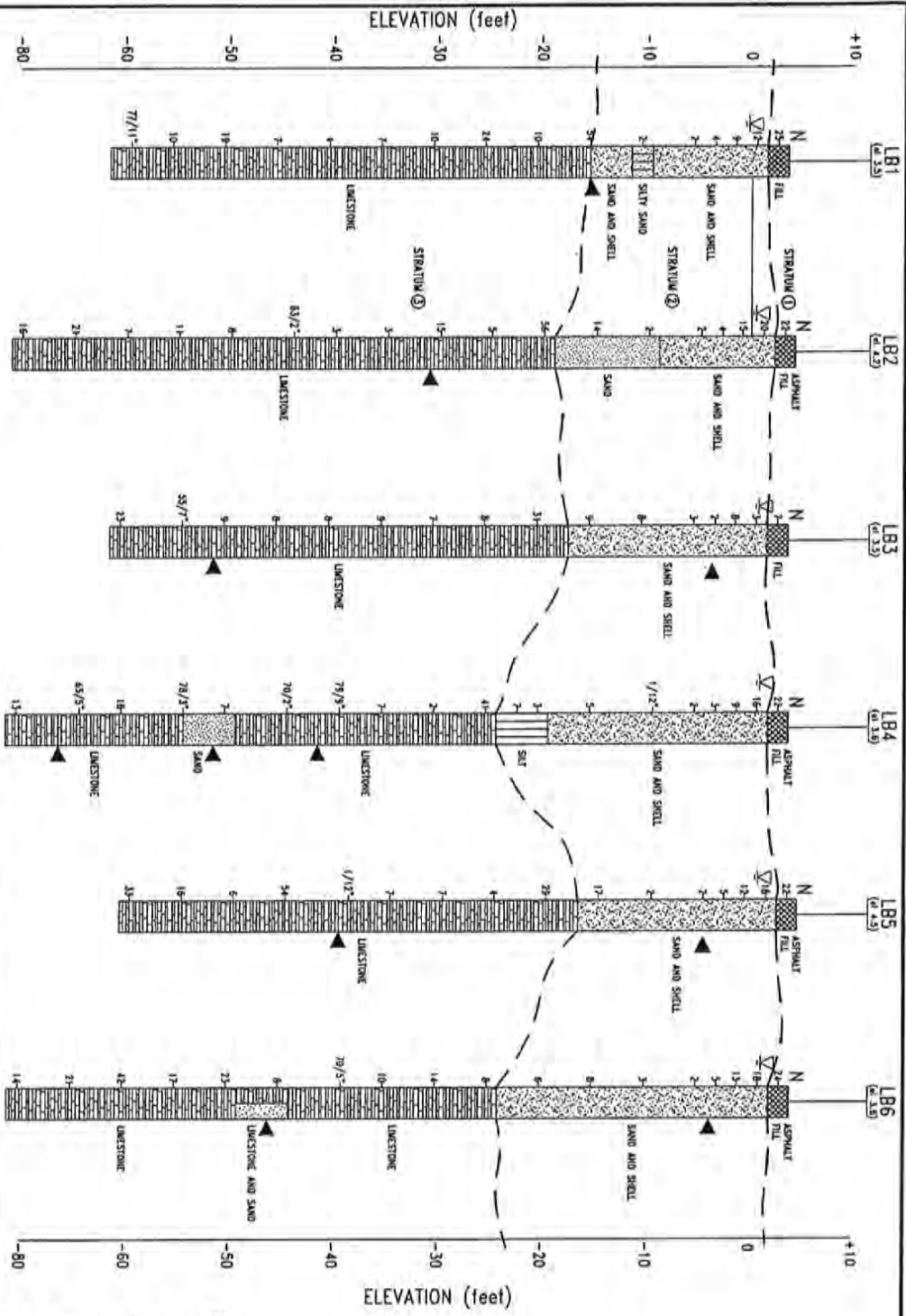


- LEGEND:**
- OAB-2 BORING BY OTHERS
  - OP-1 PERCOLATION TEST BY OTHERS
  - LB-7 LANGAN BORING LOCATION AND DEPTH
  - LP-1 LANGAN PERCOLATION TEST LOCATION

- NOTES:**
1. BASE PLAN REFERENCED TO EDSA, INC. DRAWING ENTITLED "SITE PLAN", DATED 28 MAY 2015.
  2. LOCATIONS OF BORINGS AND PERCOLATION TESTS PERFORMED BY OTHERS ARE APPROXIMATE.
  3. PROPOSED BORING LOCATION ARE APPROXIMATE AND ARE SUBJECT TO CHANGE DUE TO FIELD CONDITIONS ENCOUNTERED AT THE TIME OF DRILLING.

<b>LANGAN</b> <small>15150 NEW 79th Court, Suite 200          Tampa, FL 33613          T: (813) 244-2000 F: (813) 244-2001 www.langan.com          Langan Corporation is an Equal Opportunity Employer          Langan Engineering and Environmental Services, Inc.          Langan Corporation, LLC          Collectively known as Langan          A CORPORATION OF AUTOMOBILE GROUP</small>		Project <b>LAS OLAS BOULEVARD CORRIDOR IMPROVEMENT PROJECT</b> FORT LAUDERDALE, FLORIDA	Drawing Title <b>BORING AND PERCOLATION TEST LOCATION PLAN</b> SITE 2	Project No. 300149201 Date MAY 2015 Scale 1"=40' Drawn By CM Checked By CO	Drawing No. <b>FIG. 3</b> Sheet 1 of 1
--	--	---	---	---	--





**NOTE:**

1. SPT N-VALUES SHOWN ARE BASED ON UN-CORRECTED AUTOMATIC HAMMER BLOW COUNTS.
2. BORING PROFILES SHOW ONLY GENERALIZED SUBSURFACE CONDITIONS AT THE RESPECTIVE BORING LOCATIONS. VARIATIONS IN SUBSURFACE CONDITIONS SHOULD BE EXPECTED BETWEEN BORINGS.
3. SEE BORING LOGS FOR DETAILED DESCRIPTIONS OF CONDITIONS ENCOUNTERED.

**LANGAN**  
 7501 NEW TOWN COURT, SUITE 200  
 MIAMI, FL 33154  
 TEL: 770.261.1200 FAX: 770.261.1201  
 Langan Engineering, Environmental, Scientific and Technical Services, Inc.  
 (formerly Langan Engineering & Construction, Inc.)  
 10000 E. Bay Drive, Suite 100  
 Fort Lauderdale, FL 33304

FL CERTIFICATE OF REGISTRATION NO. 00000000000000000000

**Project**  
**LAS OLAS BOULEVARD**  
**CORRIDOR IMPROVEMENT PROJECT**  
**FORT LAUDERDALE**  
**FLORIDA**

**Drawing Title**  
**GENERALIZED SUBSURFACE PROFILE**  
**SITE 1**  
**(LAS OLAS INTRACOSTAL LOT)**

**Project No.** 300149201  
**Date** MAY 2015  
**Scale** 1" = 10'  
**Drawn By** RF  
**Checked By** CO  
**Sheet** 1 of 1  
**FIG. 4**

**LEGEND:**

- N STANDARD PENETRATION RESISTANCE N-VALUE (BLOW/FT)
- ▽ WATER LEVEL WHEN FIRST ENCOUNTERED
- ▲ GROUND SURFACE ELEVATION AT TIME OF BORING (JANUARY 1998)
- ▲ LOSS OF CIRCULATION
- FILL
- ASPHALT
- SAND AND SHELL
- Limestone
- SAND
- SILT
- Limestone AND SAND

# Takeoff Tab

1803 Las Olas Fstvl St. Demo Pvmnt, 14"

Bid No. 180867

No.	Name	Height	Area	Quantity1 UOM1	Quantity2 UOM2	Quantity3 UOM3
<b>Site Demo</b>						
1	Demo Asphalt Road	0"	(unassigned)	43,956 SF *	2,659 LF	543 CY
14	Demo CB/MH/Grease Trap	0"	(unassigned)	3 EA	0	0
9	Demo Curb & Gutter	1' 6"	(unassigned)	2,349 LF	5,872 SF	326 CY
10	Demo Curbs	1' 6"	(unassigned)	115 LF	173 SF	10 CY
35	Demo Exstng Bench	0"	(unassigned)	1 EA	0	0
23	Demo Exstng Signs	0"	(unassigned)	3 EA	0	0
12	Demo Guardrail/Handrail	0"	(unassigned)	45 LF	0	0
3	Demo Pavers	0"	(unassigned)	4,473 SF	1,252 LF	83 CY
19	Demo Relo Exstng Signs	0"	(unassigned)	8 EA	0	0
15	Demo Rplc Exstng Strctr Top	0"	(unassigned)	1 EA	0	0
11	Demo Sawcut Pvmnt.	0"	(unassigned)	231 LF	0	0
8	Demo U/G Pipe	2' 0"	(unassigned)	23 LF	47 SF	3 CY
7	Demo/1-R: Festvl Blvd. Landscape/Bushs	0"	(unassigned)	2,881 SF	796 LF	160 CY
13	Demo/1-S: Ocenfrnt plaza Curb & Gtr	1' 0"	(unassigned)	143 LF	285 SF	11 CY
6	Demo/1-S: Osnfrnt Asphlt Rd.	0"	(unassigned)	2,446 SF *	280 LF	30 CY
4	Site	0"	(unassigned)	8,243 SF	0	0

\* TOTAL Road Area = 46,402 SF

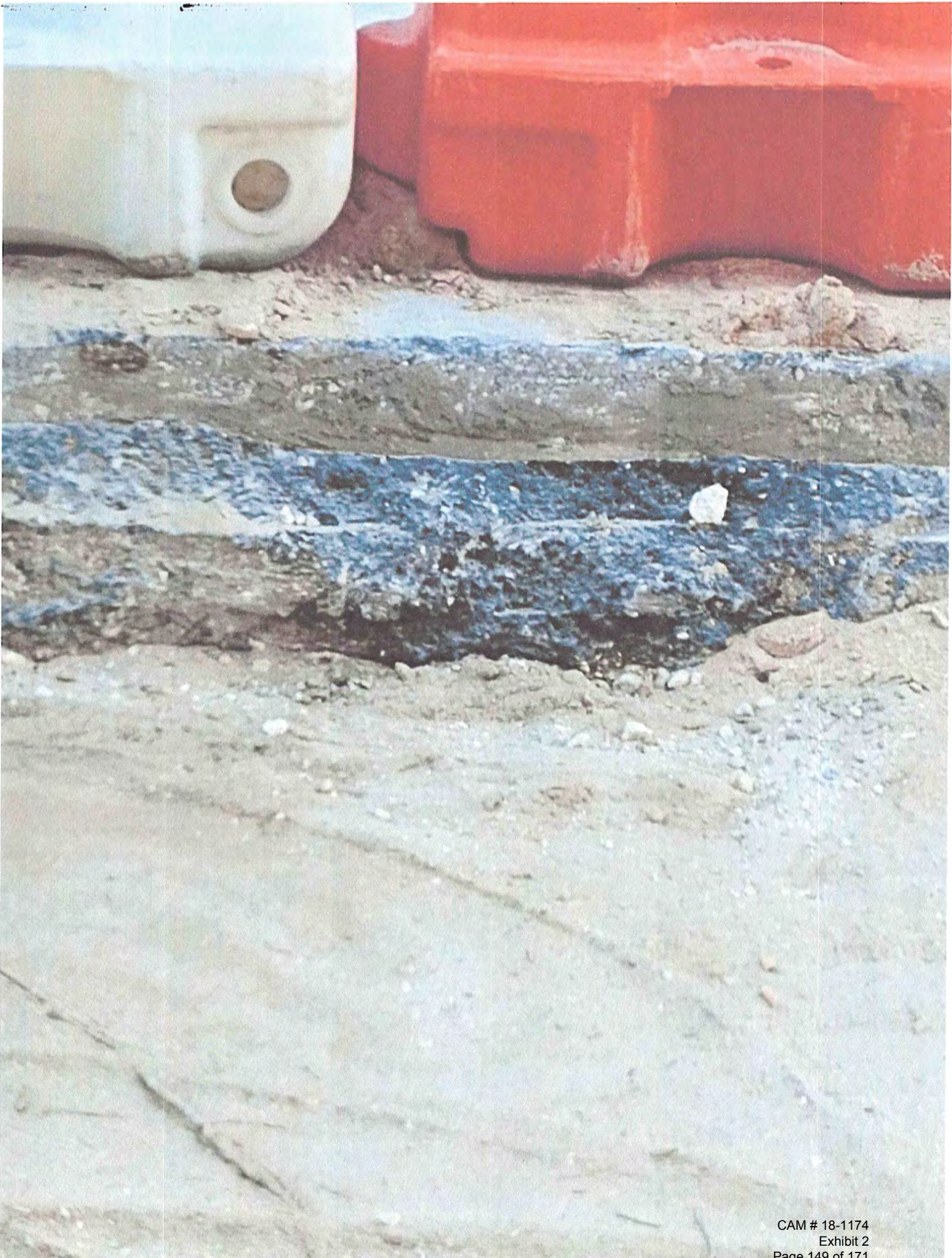
Pavement DEMO @ 2" = 286 C.Y. (In Contract)

Pavement DEMO @ 14" = 2,005 C.Y. (Actual)

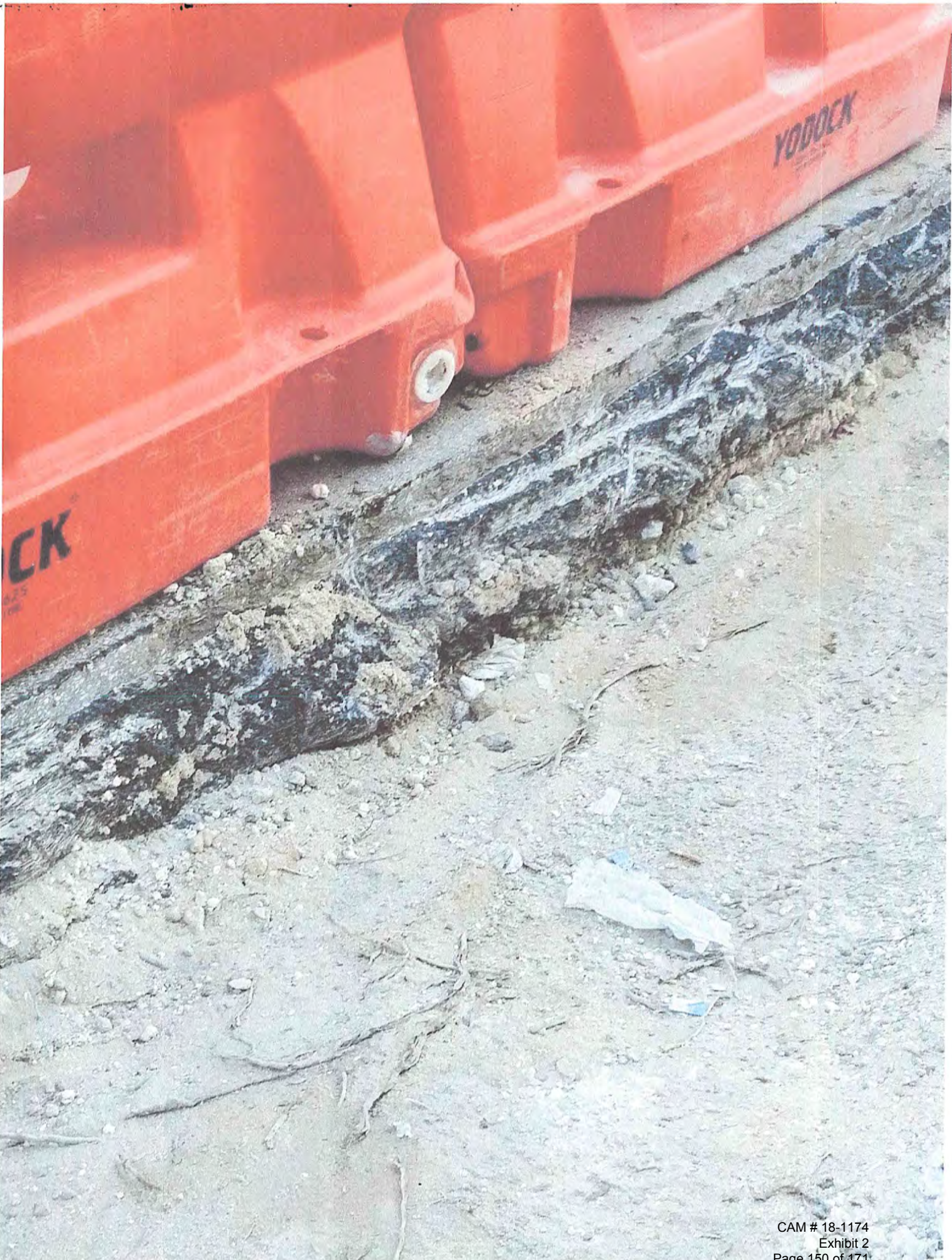
TOTAL diff. in DEMO = 1,719 C.Y. (Extra)

\* Street is close to Grade after Removing 14" we may need to import select fill to bring it up to grade because of the thickness of the Pavement.











## SR 22

STA. 10+00.00 TO STA. 98+40.00

### TRAFFIC DATA

CURRENT YEAR = 2018 AADT = 6500  
ESTIMATED OPENING YEAR = 2020 AADT = 7500  
ESTIMATED DESIGN YEAR = 2040 AADT = 12000  
K = 6% D = 55% T = 2% (24 HOUR)  
DESIGN HOUR T = 1%  
DESIGN SPEED = 55 MPH

### TRAVEL LANES

OPTIONAL BASE GROUP 8 WITH  
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2")  
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1 1/2")

## SHOULDER PAVEMENT

OPTIONAL BASE GROUP 1 WITH  
FRICTION COURSE FC-12.5 (TRAFFIC C) (1 1/2")

## SHOULDER PAVEMENT DETAIL

Exhibit 306-7  
2-Lane Flush Shoulder  
Date: 1/1/18

DATE		DESCRIPTION		REVISIONS		DATE		DESCRIPTION		LURE S. WALKER, P.E. P.E. NO.: 39293 ROSSIGNOL ENGINEERS, INC. 133 MAIN STREET TALLAHASSEE, FL 32301 CERTIFICATE OF AUTHORIZATION: 12345		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. COUNTY FINANCIAL PROJECT NO. SR 22 BAY 123456-1-52-01		TYPICAL SECTION		SHEET NO.	
												11/16/2017 4:29:41 PM					

[illegible]

### TRAFFIC DATA

CURRENT YEAR = 2018 AADT = 22800  
ESTIMATED OPENING YEAR = 2020 AADT = 258000  
ESTIMATED DESIGN YEAR = 2040 AADT = 30600  
K = 6% D = 55% T = 2% (24 HOUR)  
DESIGN HOUR T = 1%  
DESIGN SPEED = 50 MPH

## SR 22

STA. 560+50.00 TO STA. 882+25.00

## TRAVEL LANES AND SHOULDER PAVEMENT

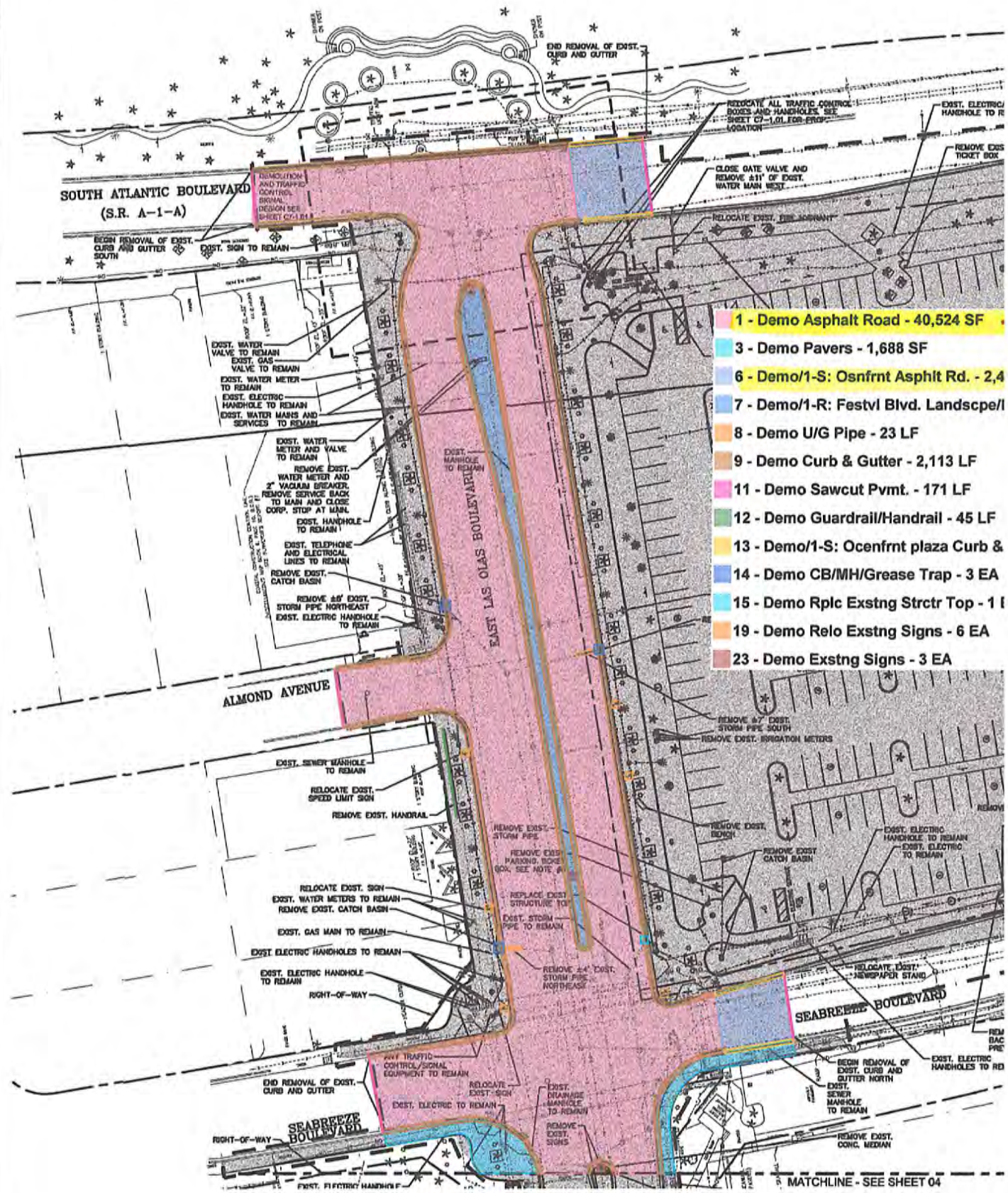
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (2 1/2")  
AND FRICTION COURSE FC-12.5 (1 1/2")

Exhibit 306-6  
4-Lane High Speed Curbed  
Date: 1/1/18

DATE		REVISIONS		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SHEET NO.
DESCRIPTION		DATE		DESCRIPTION		
				LURE S. WALKER, P.E. P.E. NO. 99991 ROADWAY ENGINEERS, INC. 123 MAIN STREET TALLAHASSEE, FL 32301 CERTIFICATE OF AUTHORIZATION: 12345		TYPICAL SECTION

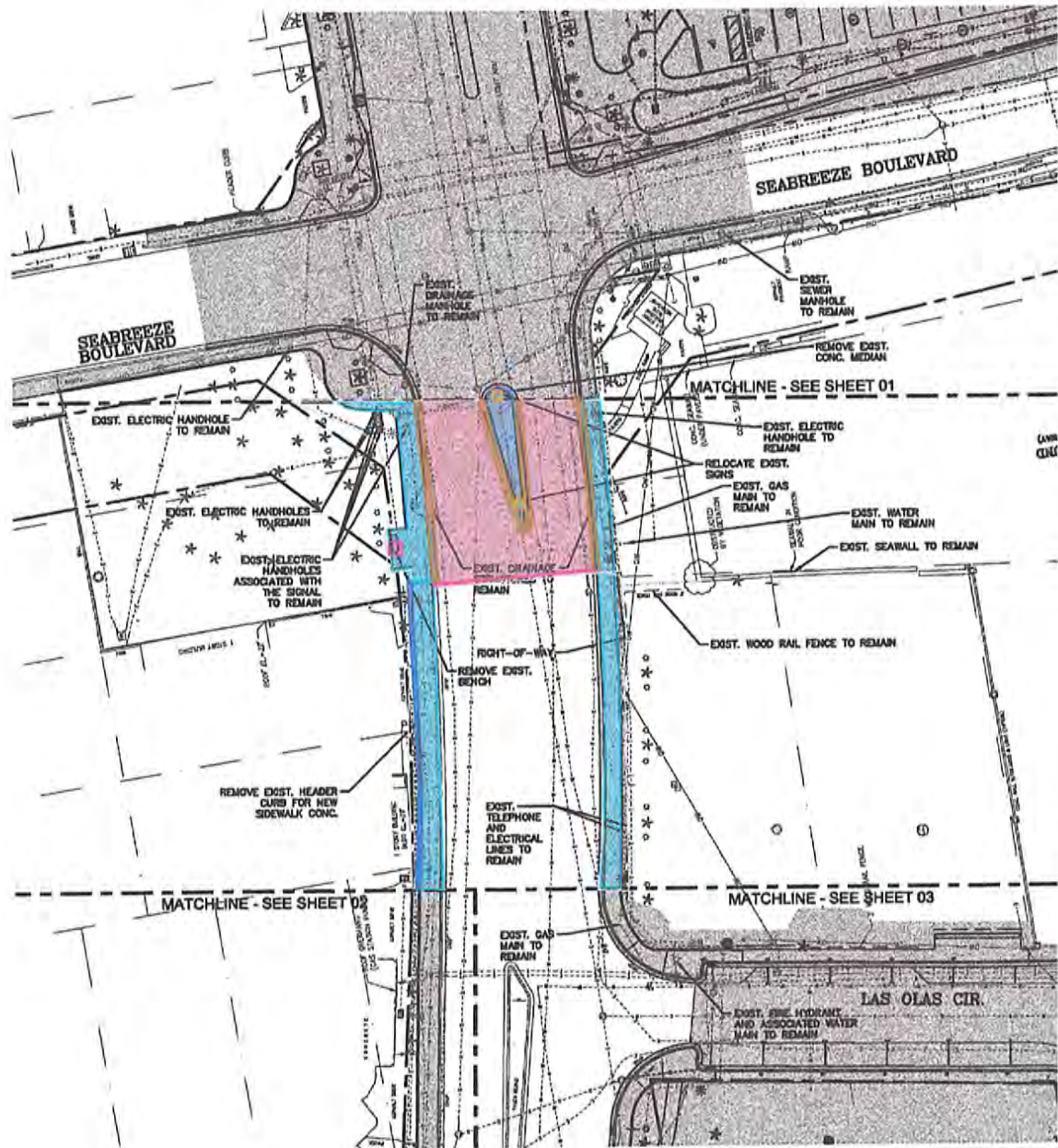


Printed By: Linton, Janelia Sheet: SHELAS OLAS CORRIDOR IMPROVEMENTS Layout: C2-1.01 DEMOLITION PLAN October 11, 2016 04:55:55pm K:\VPOD\_Roadway\140814003 - FTL\_Las Olas\CA09\PlanSheets\11600-1401-DEM0.dwg  
This document, together with the concepts and designs presented herein, is intended only for the specific purpose and client for which it was prepared. Review of and reliance upon this document without written authorization and adaptation by Kiewit-Horn and Associates, Inc. shall be without liability to Kiewit-Horn and Associates, Inc.





id By: lution, Jessica Sheet Sat LAS OLAS CORRIDOR IMPROVEMENTS Layout CD-1.04 DEMOLITION PLAN October 11, 2016 11:31:04am K:\B2D\_Roadway\04031403 - PTL Las Olas\CD\PlanSheets\1500-MULTI-DDAO.dwg  
 This document, together with the complete design presentation herein, is intended only for the specific purpose and client for which it was prepared. Reuse of information without written authorization and adoption by the client is prohibited.



# WPM Southern, LLC

8127 Industrial Park Drive  
Grand Blanc, Michigan 48439

Telephone (810) 606-1400  
Fax (810) 606-1411

August 17, 2018

RE: Las Olas Corridor Improvements Festival Street

Attn: Mr. Vincent Collins  
Skanska Gates, a joint Venture  
330 SW 2<sup>nd</sup>. St.  
Suite 207  
Fort Lauderdale, FL 33312

WPM Southern, LLC, is running into an issue on the demolition of the existing asphalt road, all the borings in the Geotech report shows the asphalt thickness varies between 1" to 2", we carried 2" in our quote/Contract as per the information that was furnished, while we start performing the work, we are finding out the existing asphalt thickness is averaging about 14", some areas are up to 18". WPM is asking for compensation for the additional cost to remove the extra asphalt pavement. And because of the extra thickness we may be required to import select fill to bring the grade up to subgrade elevations.

**This Budget Estimate for the extra 12" Thick Asphalt and work to be done in ONE mobilization:**

Sawcut Pavement 14" Thick: 410 LF:	\$4,896.00
Demo Existing 12" Asphalt: 46,402 SF:	\$25,060.00
Haul Off to Dump Site includes dump fee 1,719 CY:	\$23,658.00
Furnish & Install select fill 1.5" thick:	<u>\$7,496.00</u>
<b>Total Budget Estimate:</b>	<b>\$61,110.00</b>

Respectfully



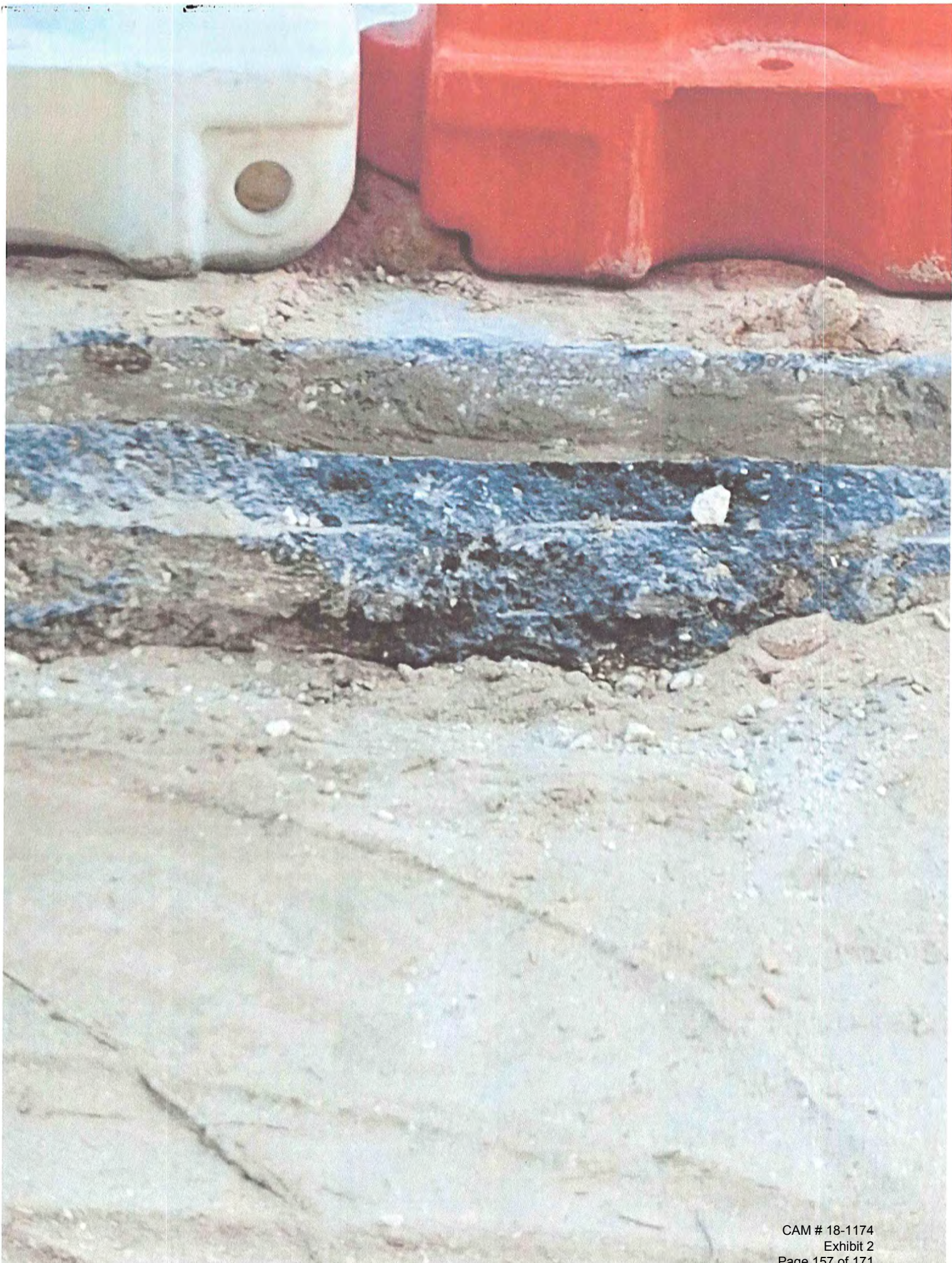
Wally Hamdan  
Estimator/Prj. Mgr.  
OFF 810-606-1400  
Fax 810-606-1411  
Cell 810-493-0808  
[whamdan@wpmexc.com](mailto:whamdan@wpmexc.com)















## \_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: 062	Date:

<b>To:</b>	Thomas Green City of Fort Lauderdale 100 North Andrews Avenue, Fort Lauderdale, FL 33301	<b>From:</b>	Vincent Collins Skanska USA Building Inc. 330 SW 2nd St Suite 207 Fort Lauderdale, FL 33312 Tel: Fax:
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Description	Category	Status
ECO LIGHTING PARKING SYSTEM COMPONENTS	Submitted	Open
Reference	Required By	Amt Req
		\$ 41,172.00
Days Req		0

#### Notes

Additional labor, materials, and equipment to furnish and install ECO lighting system components inclusive of signage display boards. Signage boards to be located at the north exterior of the parking garage to provide location of parking space availability to potential customers as requested by the City of Fort Lauderdale.

CE No	Date	Description	Days Req
CE - 127	10/8/2018	ECO Lighting Accessories	0
Item No	Company	Item Description	Amt Prop
001	Meisner Electric, Inc.	Labor, materials, and equipment to furnish and installed ECO lighting components (signage and motion counters) as requested.	\$35,262.00
002		OH & Profit	\$1,763.00
003		Subcontractor Default Insurance (SDI)	\$463.00
004		Construction Contingency	\$1,125.00
005		CCIP	\$869.00
006		Fee	\$1,184.00
007		Bond	\$150.00
008		Builders Risk	\$356.00
CE #CE - 127 Total			\$41,172.00
AR #062 Total:			\$41,172.00

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





**BUILDING SOLUTIONS**

220 NE 1st Street • Delray Beach • Florida 33444-3710  
Lic. No. EC0000418

October 4, 2018

18139  
RCO-025

Vincent Collins  
Skanska USA Building  
Operations 1815 Griffin Rd S.  
Dania Beach, FL, 33004

**Re: Las Olas Parking Garage  
Relocate Secondary Feeder and branch conduits**

Dear Mr. Collins:

The following cost is associated with requested electrical changes for the above referenced project.

**Total Cost of RCO-025: \$35,262.00  
Additional Days Required: 0**

Please note that without a constructive change order being issued this work will not proceed.

This pricing is valid for 30 days and contingent on having unobstructed access and the ability to perform the work in a timely manner. The installation of this work will require coordination between Meisner Electric and Skanska USA Building. Further, this proposal is based solely on the usual cost elements such as labor, materials, and normal markups and does not include delays, disruptions, and rescheduling, extended overhead, overtime, acceleration, and/or impact costs. In the event any of these items of impact should occur, Meisner hereby expressly reserves the right to make claim for any and all of these items prior to final settlement and re-price this change order request due to a change in job conditions and/or material prices.

**Scope of Work:**

ECO Lighting Garage Count Display Signage

1. Flacon Generated Space Availability Display

Phone: 561 / 278 / 8362 • Fax: 561 / 278 / 8397 • Website: [www.mei.cc](http://www.mei.cc)

A handwritten signature in black ink, appearing to be "D. Smith", is written over a rectangular box.

- A. Provide and install Space Availability LED sign outside of parking structure on SE corner as proposed. (COST)
- B. Provide and install one (1) 1" conduit with two (2) #10 wires and one (1) Ground wire for 277-volt power from 20 Amp breaker in panel LP1 to Space Availability LED sign. (COST)
- C. Provide and install one (1) 1" conduit with one Belden RS485 cable from gateway panel in electric room to Space Availability LED sign. (COST)

2. Falcon Top Deck Counting System

- A. Provide and install two (2) Falcon counting devices under amenities deck on 4<sup>th</sup> floor above entrance ramp to 5<sup>th</sup> floor parking. (COST)
- B. Provide and install one (1) 1" conduit with (2) #12 wires and (1) ground wire for 277-volt power from existing Falcon "HOT LEG" lighting circuit to (2) two Falcon counting devices. (COST) (devices will communicate by WI-FI to Space Availability LED sign)

This cost specifically **includes**:

- 1. U.L. rated material.
- 2. Material sales tax.
- 3. Electrical wiring methods and materials in conformance with the N.E.C. and local codes.

This cost specifically **excludes** any additional:

- 1. Permit Fees.
- 2. This proposal excludes assessed liquidated damages (if applicable).
- 3. Bond is not included in this proposal.
- 4. Dumpster and/or trash removal fees.
- 5. Any shift and/or overtime premiums.
- 6. X-Raying of slabs.
- 7. All Civil, Architectural, and Mechanical scope.
- 8. Cutting and/or removal of concrete or asphalt.
- 9. Cutting and/or removal of existing ceilings, soffits, or fascia.
- 10. Replacement and/or repair to all Interior or Exterior finishes, walls, floors, ceilings, soffits, fascia, etc...
- 11. Any extra work not specifically listed above.
- 12. Property and liability insurance.
- 13. Any additional requirements per AHJ.
- 14. Engineering, if required.
- 15. Acceleration costs not caused by Meisner Electric.

**18139 - Las Olas Parking Garage - RCO025**

October 4, 2018

Page 3 of 3

We trust the above will meet with your approval; however, should you have any questions or required further information, please do not hesitate to contact us.

Please feel free to contact me if you have any questions.

Respectfully submitted,  
MEISNER ELECTRIC INC.

Gus Garcia  
Director of Construction

GG/lg  
File: 18139-10042018-35262-RCO-025



Job No: 18139  
 Project: Las Olas Parking Garage  
 RCO#: 025



Date: 10/04/18

Description: Provide and Install ECO FALCON Garage Count Display Signage and deck counters

Num	Description	Ref Amount		Rate	Amount	Subtotal
1	<b>DIRECT JOB EXP</b>					
2	PERMITS				\$ -	
3	JOB SPECIFIC TOOLS		*		\$ 36.53	
4	WATER AND ICE		*		\$ 9.13	
5	DELIVERIES		*		\$ -	
6	SAFETY		*		\$ 100.41	
7	OFFICE SUPPLIES				\$ -	
8	BLUEPRINT REPRODUCTION (Per Drawing Sheet)	0	*	\$ 5.33	\$ -	
9	PARKING	0	*	\$ 100.00	\$ -	
10	EQUIPMENT RENTAL				\$ -	
11	SCAFFOLDING				\$ -	
12	TEMP GENERATOR RENTAL				\$ -	
13	MISC FUEL				\$ -	
14	OTHER	0	*	\$ -	\$ -	
15	OTHER	0	*	\$ -	\$ -	
16	<b>SUBTOTAL (Subject to OH&amp;P):</b>					\$ 146.07
17						
18	<b>MATERIAL</b>					
19	TAKE OFF MATERIAL				\$ 5,275.51	
20	SUNDRIES		*	5%	\$ 263.78	
21	ECO LIGHTING SIGNAGE QUOTE				\$ 14,809.00	
22	OPEN				\$ -	
23	OPEN				\$ -	
24	OPEN				\$ -	
25	<b>MATERIAL SUBTOTAL (Subject to OH&amp;P):</b>					\$ 20,348.29
26	<b>FLORIDA SALES TAX</b>			6.0%		\$ 1,220.90
27	<b>COUNTY SURCHARGE TAX</b>	<b>Broward</b>		0.0%		\$ -
28	<b>DIRECT LABOR (Includes OH&amp;P)</b>	<b>HOURS</b>		<b>RATE</b>	<b>COST</b>	
29	ELECTRICIAN	146.10	*	\$ 58.80	\$ 8,590.68	
30	ELECTRICIAN O.T. PREMIUM	0.00	*	\$ 29.40	\$ -	
31	FOREMAN	14.61	*	\$ 64.05	\$ 935.77	
32	FOREMAN O.T. PREMIUM	0.00	*	\$ 32.03	\$ -	
33	SUPERINTENDENT	7.31	*	\$ 70.50	\$ 515.00	
34	SUPERINTENDENT O.T. PREMIUM	0.00	*	\$ 35.25	\$ -	
35	GENERAL LABORERS	0.00		\$ 25.00	\$ -	
36	<b>DIRECT LABOR SUBTOTAL</b>					\$ 10,041.45
37	<b>INDIRECT LABOR (Includes OH&amp;P)</b>	<b>HOURS</b>		<b>RATE</b>	<b>COST</b>	
38	PROJECT MANAGER	10.23	*	\$ 89.00	\$ 910.20	
39	PROJECT COORDINATOR/ESTIMATOR	8.77	*	\$ 62.25	\$ 545.68	
40	BIM / CAD LAYOUT DWGS	0.00		\$ 62.25	\$ -	
41	<b>INDIRECT LABOR SUBTOTAL</b>					\$ 1,455.89
42	<b>SUB CONTRACTS</b>					
43	FIRE BARRIER				\$ -	
44	CONCRETE CUTTING AND CORING				\$ -	
45	AUGER AND POLE SETTING				\$ -	
46	TURNKEY VENDOR QUOTE				\$ -	
47	ENGINEERING AND DRAWING SEALS				\$ -	
48	<b>SUBCONTRACT SUBTOTAL (Subject to OH&amp;P):</b>					\$ -
49	<b>OH &amp; P (Subcontractors)</b>	5%				\$ -
50	<b>OH &amp; P (Material &amp; DJE Only)</b>	10%				\$ 2,049.44
51	<b>BOND</b>	0.0%				\$ -
52	<b>BID TOTAL</b>					\$ 35,262.00





## Proposal – Garage Count Display Signage and Top Deck FALCON Counter

August 22, 2018

**Prepared For:**  
Skanska USA

**Project Name:**  
Project #11900 – Parking Garage  
Las Olas Corridor Improvements  
Ft. Lauderdale, FL


**Delivery Terms**  
FOB single site, single shipment

**Payment Terms:**  
Supply and delivery (non-financed):  
30% down at time of order  
Balance upon delivery, Net 10 days

We are pleased to present the following proposal for your review. This proposal covers the supply of ECO Lighting Solution's Top Deck FALCON Counting System and integrated Signal-Tech Parking Garage Count Display Signage, per outline Scope presentation entitled Las Olas Signage\_Elec.pdf previously submitted and attached herein.

It is anticipated that all equipment is to be installed in new construction; the electrical service to each unit does not exceed 277V and communication wiring RS485; that the all wiring, boxes, circuitry, contactors, controls, and other related components of the electrical and communication system, and to each device, is adequate, Code compliant, in good working condition and acceptable for continued service; that no cutting, patching, painting or other work is necessary; that all mechanisms, structures and components that units/fixtures/devices are to secure/attach to are adequate and compliant under all measures for such use.

### **ECO FALCON Top Deck Counter**

Item 1	Unit	Description
<b>FALCON Counter</b> 	2 Units	ECO FALCON-Vision Top Deck Counter 120-277VAC All-Weather Enclosure Included Unit White in Color Direct J-Box or Flush Ceiling Mount Operates in Conjunction with FALCON Gateway Site Specific Configuration Included 2 year parts warranty

**8730 CORPORATION DRIVE – Indianapolis, IN 46256**  
[www.ECOLightingsolutions.com](http://www.ECOLightingsolutions.com)

**LED Multi-Level Space/Attribute Availability Display**

Item 2	Unit	Description
<b>5 Level Display</b> <b>Spaces Available</b> <b>Level 5</b> 8888 <b>Level 4</b> 8888 <b>Level 3</b> 8888 <b>Level 2</b> 8888 <b>Level 1</b> 8888	1 Unit	Integrated Space/Attribute Display Single Face, Five Level Count & OPEN/FULL/CLSD Display 7.5" Green/Red 7-Segment with 5" Vinyl Text Duranodic Bronze Finish 120/277 VAC, UL/cUL Listed: Wet Location 5 Year Parts Warranty

TOTAL to ECO for All Quoted Materials	\$ 13,809.00
Shipping & Handling Allowance	1,000.00
<b>TOTAL to ECO for all Quoted Items</b>	<b>\$ 14,809.00</b>

(excludes taxes, incentives and Alternates)

ECO pricing includes single site delivery.

Lead Time: 4-6 weeks (estimated)

Pricing and lead time are valid for 30 days from date of proposal

Pricing does not include taxes, permits, installation or other costs

ECO Lighting Solutions products – MADE IN AMERICA



Upon acceptance of this proposal please sign below where indicated. Thank you for the opportunity to work with you on your project!

Respectfully,

William Longardner  
317.509.1543 – Phone

Accepted by: \_\_\_\_\_  
Signature

\_\_\_\_\_  
Name & Title (printed)

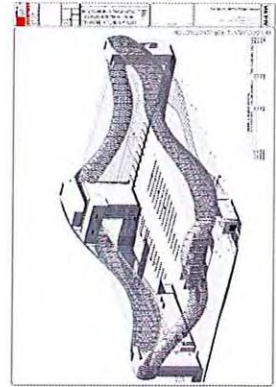
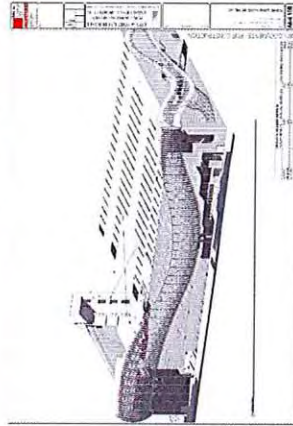
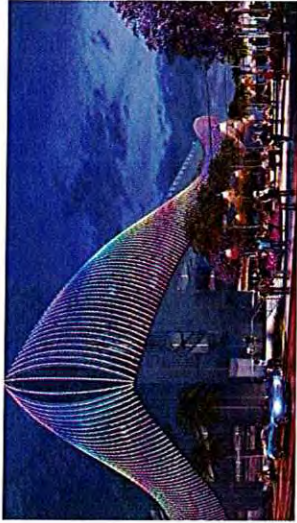
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Entity

Date: \_\_\_\_\_, 2018

**8730 CORPORATION DRIVE – Indianapolis, IN 46256**  
www.ECOLightingsolutions.com



# LAS OLAS CORRIDOR Parking Garage Occupancy Signage





# Signage Scope

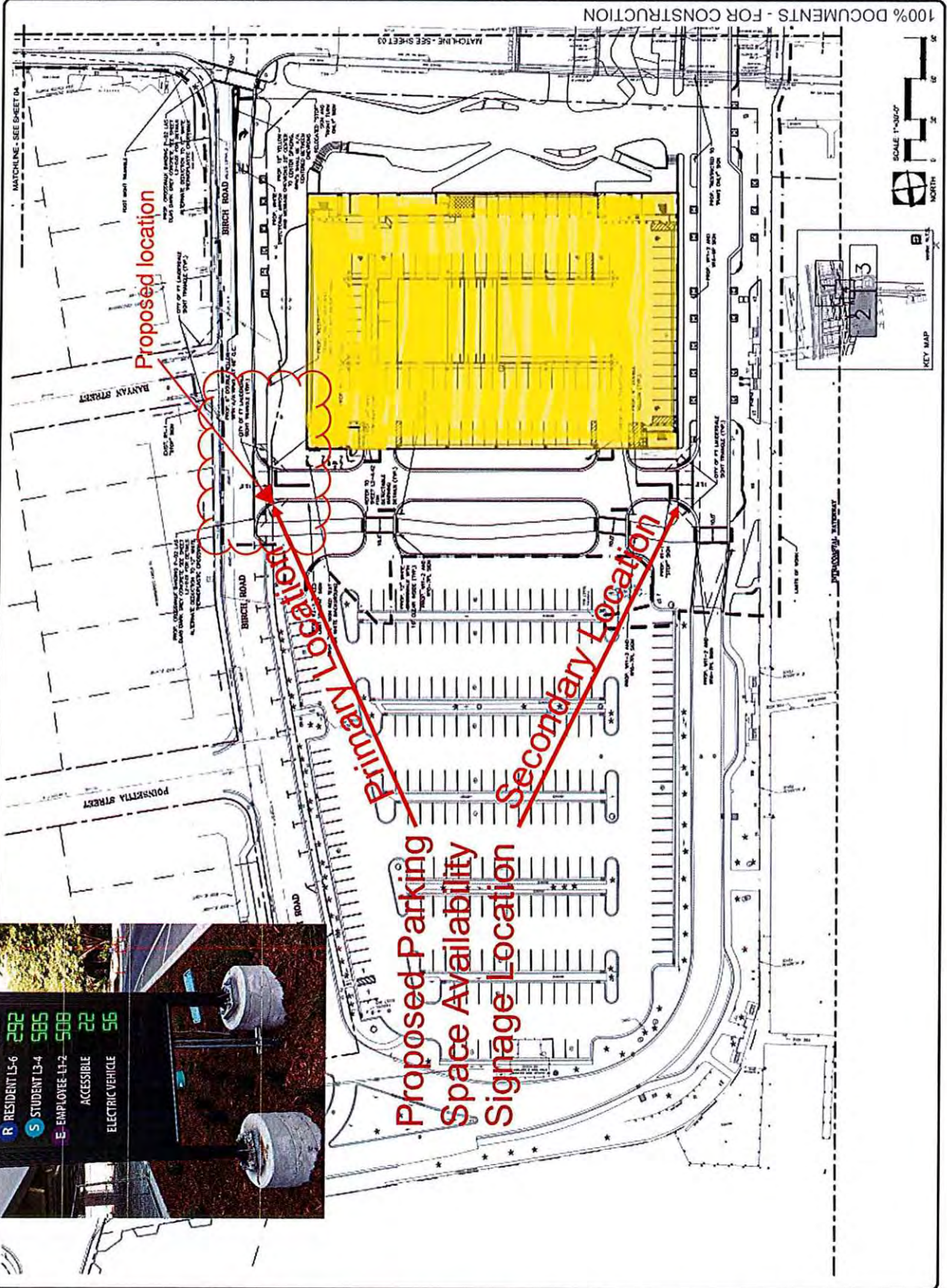
- Street Level Dynamic Sign To Display FALCON Generated Space Availability
  - Five (5) Row – Space per Level or Attribute
  - Single Face, Four (4) Number, Seven (7) Segment LED Display. Also Capable of Indicating OPEN, FULL and CLSd
  - Primary Vehicular Entry into Garage via Birch Road, Signage Placement off Birch Road
- FALCON Top Deck Counting System
- Installation of Above By Others
  - Power & Communications (Underground 120/277V & RS485)
  - Foundation & Erection



CUSTOMER PO	SHIP TO REF	SALESPERSON	TERMS	MFG REP		
LasOlas						
PRODUCT						
Product: 5 Level Space Available-Level 1-5 Product ID: 29447 Product Number: SA5449GR-05 Estimated Lead Time: 2 Weeks** Dimensions: 64,000" H x 49,000" W x 5,500" D Faces: Single Face Vinyl Color: Reflective White (7312) Display Type (SA): 718 G7-Seg RFULL Number of Displays: 550H1 5.5" Extrusion: 550H1 5.5" UL/cUL Listed: Wet Locations Finish: Duranodic Bronze SA Display Type Construction: SA Display Construction Voltage (SA): 120-277 VAC Warranty: 2 Year Warranty Spec Sheet: <a href="https://www.signal-tech.com/product/file/29447.pdf">https://www.signal-tech.com/product/file/29447.pdf</a> Description: Sign can display numeric values as well as OPEN, FULL, and CLSD with super-bright wide viewing angle LEDs. Features long-life and very low energy and maintenance requirements. Guaranteed readability in direct sunlight. Blanks out when off. A solid-state circuit board and integrated power supply are enclosed in a mitered extruded aluminum housing. UL/cUL Listed. Note: This is a custom unit and is not cancellable/returnable.				UNIT PRICE	QTY	EXT PRICE
<div> <div>Spaces Available</div> <div> <div>Level 5</div> <div>Level 4</div> <div>Level 3</div> <div>Level 2</div> <div>Level 1</div> </div> </div> <div> <div>Message</div> <div>Seven Segment Display</div> <div>Color</div> <div>Green Wide Angle Oval</div> <div>Red Wide Angle Oval</div> <div>Size</div> <div>4.0"</div> <div>4.0"</div> </div>					1	
PRODUCT						
Product: Double Post Mount Brackets (1 pair) (attached) Product ID: 2047 Product Number: DFM-2 Estimated Lead Time: 1 Week** Dimensions: 0,000" H x 0,000" W x 0,000" D Warranty: 1 Year Warranty Description: One pair of extruded aluminum brackets used to attach a sign to Signal-Tech Posts in a double post mount configuration. Brackets are bolted or welded to the sign frame at the factory. Finish Duranodic Bronze: custom finishes available. Note: This is a custom unit and is not cancellable/returnable.				UNIT PRICE	QTY	EXT PRICE
Product: 90" Decorative 4x4 Post with 12" x 12" Base Plate (not attached) Product ID: 28589 Product Number: PAX4D90B Estimated Lead Time: 1 Week** Dimensions: 90,000" H x 12,000" W x 12,000" D Finish: Duranodic Bronze Warranty: 1 Year Warranty Spec Sheet: <a href="https://www.signal-tech.com/product/file/28589.pdf">https://www.signal-tech.com/product/file/28589.pdf</a> Description: 90" x 4" x 4" Extruded aluminum decorative post with end caps. Welded to 3/8" x 12" x 12" aluminum base plates with gussets. Painted standard Duranodic Bronze. Standard finish is Semi-Gloss Duranodic Bronze unless otherwise noted. Note: This is a custom unit and is not cancellable/returnable.					2	









# SHEET NOTES

1. SEE SHEET GS-1.06 FOR AMENITIES DECK, STAMP TOWER, AND LOCATIONS OF PHYSICAL SECURITY FEATURES.
2. SEE SHEET GS-1.06 FOR AMENITIES DECK, STAMP TOWER, AND LOCATIONS OF PHYSICAL SECURITY FEATURES.

EDSA, Inc.  
100 North Andrews Avenue, Fort Lauderdale, Florida 33301  
ARCHITECT

WALKER  
100 North Andrews Avenue, Fort Lauderdale, Florida 33301  
ARCHITECT

100 North Andrews Avenue, Fort Lauderdale, Florida 33301  
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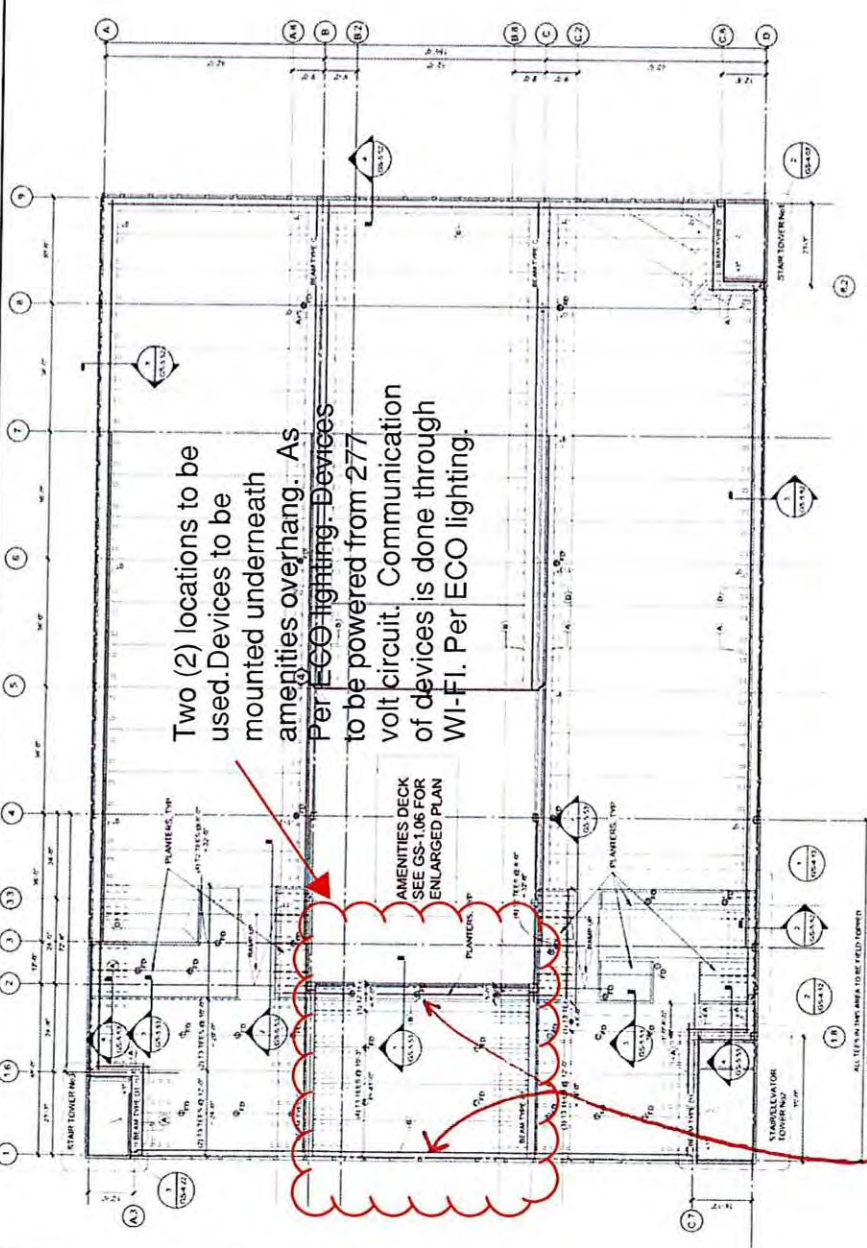
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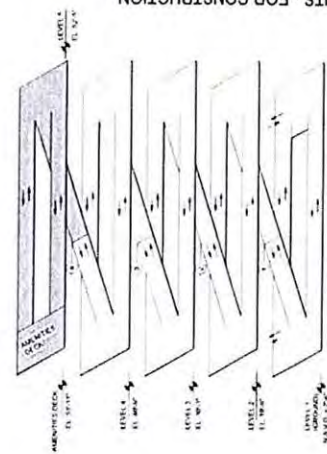
Two (2) locations to be used. Devices to be mounted underneath amenities overhang. As per ECO lighting devices to be powered from 277 volt circuit. Communication of devices is done through WI-FI. Per ECO lighting.

AMENITIES DECK  
SEE GS-1.06 FOR ENLARGED PLAN

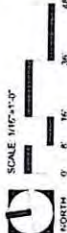


1 LEVEL 5 (TOP) PLAN

ALL TYPED AREA TO BE FIELD TYPED  
UNLESS SHOWN OTHERWISE. SEE GS-1.06



ISOMETRIC



SCALE 1/4"=1'-0"

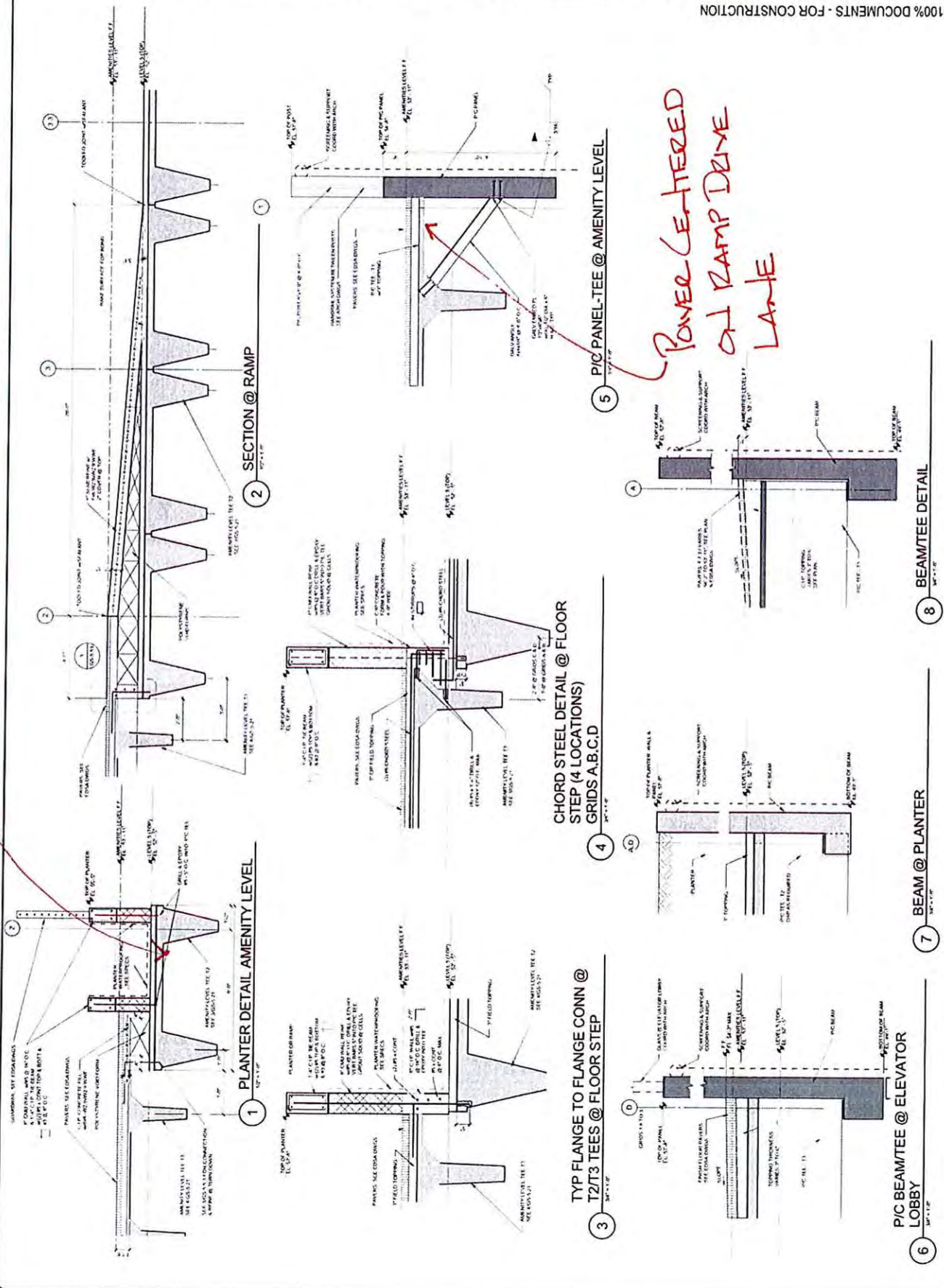
100% DOCUMENTS - FOR CONSTRUCTION

PROJECT # 11900  
LAS OLAS CORRIDOR  
FORT LAUDERDALE, FLORIDA  
GARAGE - LEVEL 5 (TOP) & AMENITIES  
DECK PLAN

SHEET #  
GS-1.05



POWER CENTERED ON ZAMP DRIVE LANE

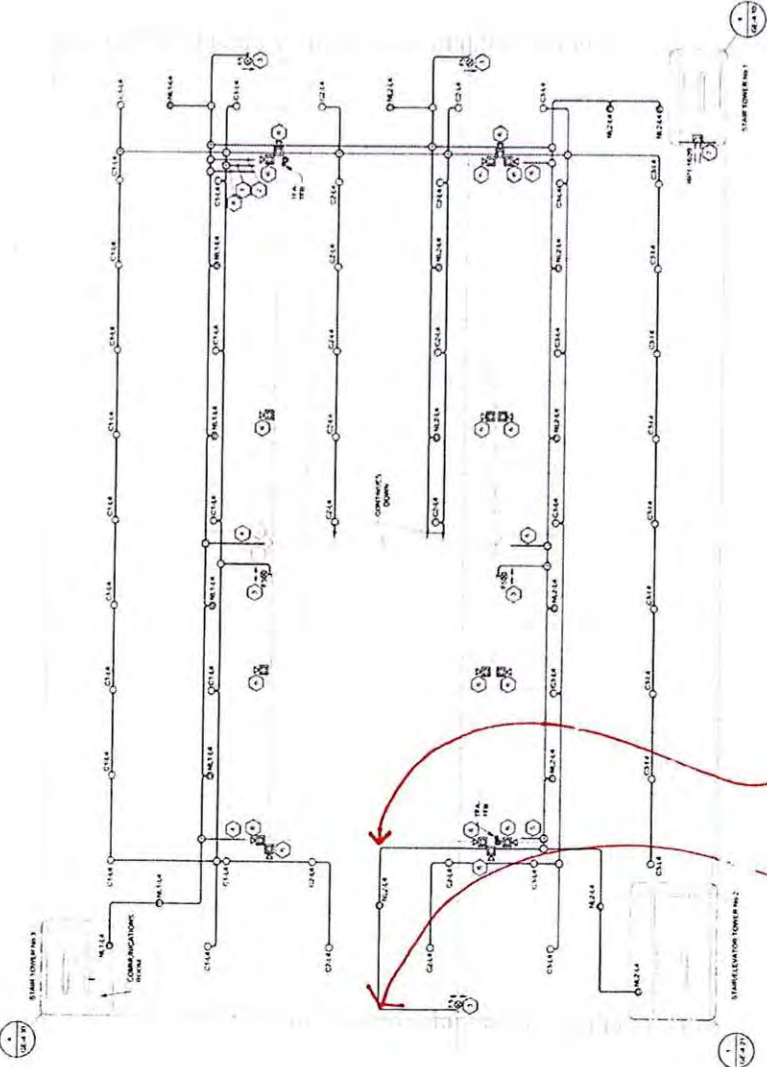




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# SHEET NOTES

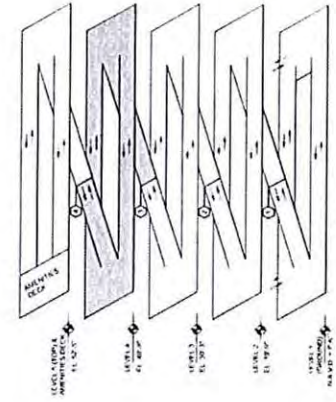
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85. POWERING TUNNELS LEFT IN THE ELECTRICAL ROOM
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97. POWERING TUNNELS LEFT IN THE ELECTRICAL ROOM
98. POWERING TUNNELS LEFT IN THE ELECTRICAL ROOM
99. POWERING TUNNELS LEFT IN THE ELECTRICAL ROOM
100. POWERING TUNNELS LEFT IN THE ELECTRICAL ROOM



POWER BACKSIDE OF AMENITY TEE  
CENTERED ON RAMP DRIVE LANE

POWER FRONT SIDE OF  
PZ PANEL

2 LEVEL 4 PLAN - ELEC



ISOMETRIC  
SCALE 1/8" = 1'-0"  
NORTH

EDSA, Inc.  
112 North 11th St.  
Fort Lauderdale, FL 33304  
TEL: 954.571.1111  
WWW.EDSA-INC.COM

WALKEER  
112 North 11th St.  
Fort Lauderdale, FL 33304  
TEL: 954.571.1111  
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CITY OF FORT LAUDERDALE  
PUBLIC WORKS DEPARTMENT  
ENGINEERING & ARCHITECTURE  
100 North Andrews Avenue, Fort Lauderdale, Florida 33301

NO.	DATE	DESCRIPTION
1	06/26/2017	ISSUED FOR PERMIT

PROJECT # 11900  
LAS OLAS CORRIDOR IMPROVEMENTS  
FORT LAUDERDALE, FL  
GARAGE - LEVEL 4 PLAN - ELEC

SHEET #  
GE-1.04