

Sent VIA Email and US Mail

May 2, 2022

Mr. Brad Salisbury, P.E.
Design Project Manager
Florida Department of Transportation
District 4
3400 West Commercial Blvd.
Fort Lauderdale, Florida 33309

RE: Local Funds Commitments for FDOT Project 446199-1-52-01
RRR Improvement Project at SR A1A/Ocean Dr.
from S. Seacrest Pkwy. to S. Hollywood Boulevard

Dear Mr. Salisbury:

The Hollywood CRA is developing plans and specifications for the Phase IV undergrounding of overhead utilities and streetscape Improvements along SR A1A, from Hollywood Blvd to the southern city limits. The project scope includes widening of the existing medians, new landscape and irrigation at the existing medians, new concrete sidewalks, maintaining outside curb and gutter, provide repairs to the curb and gutter as needed and new landscape along the east and west sidewalks. The undergrounding of overhead utilities necessitates the removal of several FPL shared used poles, which not only have FPL electric transformers but also FDOT roadway streetlights. The scope of this work will incorporate the replacement of those fixtures affected by the undergrounding pole removal along with minor incidentals as per approved and permitted documents. The length of the segment is 1.8 miles.

This Phase IV project consists of two segments: Phase IV, East-West (EW) Streets from the east side of SR A1A to the Broadwalk, from Harrison Street to Magnolia Terrace and Phase IV – SR A1A from Hollywood Blvd to the Southern City Limits, see Exhibit A (attached herein). Phase IV- EW Streets is expected to start construction by the Spring of 2023, followed by Phase IV-SR A1A portion of the scope 8 months later. The estimated construction time for the Phase IV-SR A1A work is anticipated to be 2.5 years and the construction cost estimated at \$16 Million. The final price is still unknown and may fluctuate depending on market conditions.

2600 Hollywood Boulevard
P.O. Box 229045
Hollywood, Florida
33022-9045

hollywoodfl.org

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The City of Hollywood and the Hollywood CRA are interested in entering into a Joint Partnership Agreement (JPA) with your agency to combine the CRA's project scope with the proposed FDOT RRR project as per the scope described in Exhibit B (attached herein), with letting date of January 2025. The JPA will be for both the Design and CEI Consulting fees and the construction cost as it may be required by your agency.

This partnership provides the parties the opportunity to consolidate the design work by adding FDOT proposed RRR improvements to the existing CRA design deliverables. The RRR design cost would be reimbursed by FDOT at the time funds became available. It is also important to note that the consolidation of both the CRA and FDOT scope provides both organizations the opportunity to consolidate the work under one bid set/construction documents. The work can be done under one construction contract, maximizing the use of public funds by taking advantage of project economy of scale. Moreover, building the project by one single contractor, improves the final project quality, warranty of work and reduces public inconvenience by having one contractor instead of two, with potentially longer construction deliverables.

The estimated FDOT cost of the project is approximately \$4 Million, with an additional cost of approximately 12% of the FDOT construction cost amount to cover the CEI inspections activities and a 10% of the FDOT construction cost to cover for the design and construction documents. The final cost allocation may fluctuate depending on market conditions.

It is anticipated that Phase IV- SR A1A will be under construction by the Summer 2024. These time certain activities are dictated by the sun-setting of the Hollywood CRA, which is scheduled to occur in 2027. Since this is a time sensitive endeavor, it is the intent of the CRA to pay in advance for the construction and design work associated with the FDOT deliverables, with the expectation to be reimbursed when FDOT funds are available in FY 2025.

The CRA will agree to comply with important requirements such as the inclusion of an independent Construction Engineering Inspector (CEI) for the FDOT funded portion of the scope and to comply with the requirements of FDOT prequalified subcontractors to work under the umbrella of the Construction Manager at Risk General Contractor, for the execution of the FDOT RRR portion of the work as will be established in the JPA.

CRA's Phase IV project funding has been allocated as part of the CRA capital Improvement program. The CRA has conducted multiple public meetings and public support for this project is very solid. The CRA Board / City Commission supports this project as the final phase of the 1997 CRA Redevelopment Plan.

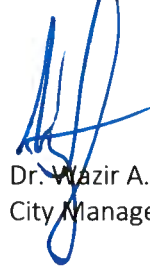
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Design Project Manager
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All contractual agreements will be executed by the City of Hollywood, while the funding will be provided by the Hollywood CRA.

We hope that this letter of interest meets your Agency's requirements. Kindly provide the directions on how to proceed with the successful execution of the Joint Participation Agreement.

Please feel free to contact me at (954) 921- 3201 should you have any questions.

Sincerely,

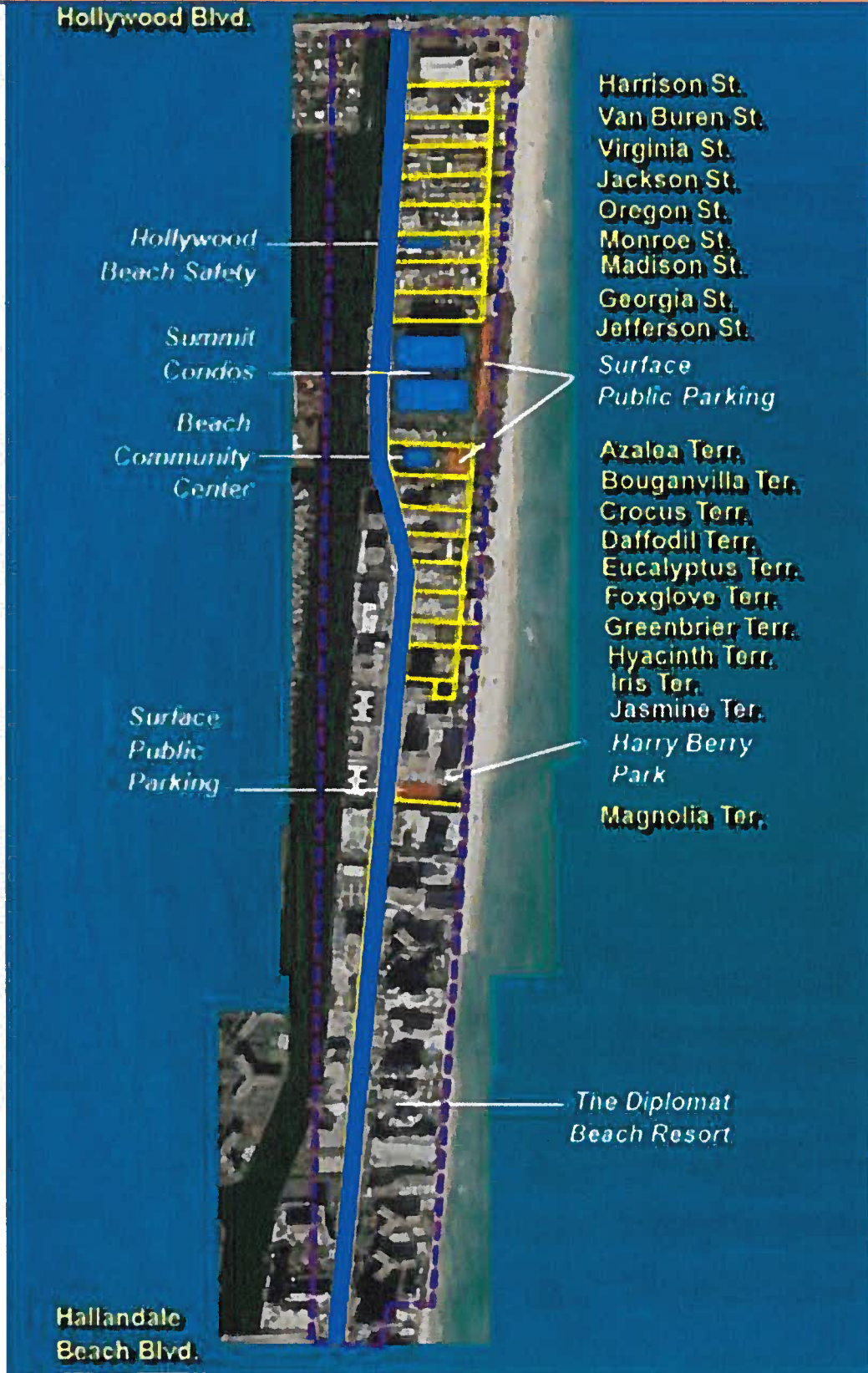


Dr. Wazir A. Ishmael
City Manager

- C: Gus Zambrano, Assistant City Manager
Shiv Newaldass, Director, Development Services
Azita Behmardi, P.E, City Engineer
Jorge Camejo, AICO, CRA Executive Director
Susan Goldberg, A1A, NCARB, CRA Deputy Director
Yvette Scott Phillip, Budget Manger
Sarita Shamah, P.E., CRA Senior Project Manager

Exhibit A

Phase IV – EW Streets Undergrounding of Overhead Utilities and Streetscape Beautification; SR A1A Undergrounding of overhead utilities and streetscape Improvements



Phase IV, East-West (EW) Streets from the east side of SR A1A to the Broadwalk, from Harrison Street to Magnolia Terrace



Phase IV – SR A1A from Hollywood Blvd to the Southern City Limits

Exhibit B

Date: 3/30/2021 11:29:13 AM

FDOT Long Range Estimating System - Production R3: Project Details by Sequence Report

Project: 446199-1-52-01 **Letting Date:** 01/2025
Description: SR-A1A/OCEAN DRIVE FROM S. SEACREST PKWY TO S OF HOLLYWOOD BLVD
District: 04 **County:** 86 BROWARD **Market Area:** 12 **Units:** English
Contract Class: 7 **Lump Sum Project:** N **Design/Build:** N **Project Length:** 1.618 MI
Project Manager: Brad Salisbury

Version 6 Project Grand Total **\$3,895,947.84**
Description: 2021 WPUC

Sequence: 1 RSU - Resurfacing, Undivided **Net Length:** 1.230 MI
6,494 LF

Description: From S of Seacrest Pkwy to The Summit intersection
Special Mill and resurface the existing pavement. Upgrade existing pedestrian curb ramps. Install
Conditions: detectable warning surfaces at substandard sidewalk extensions and where sidewalk crosses commercial driveways Reconstruct deficient or damaged sidewalks. Install new pedestrian signals and push buttons at all signalized intersections. Install new light poles as needed at all signalized intersections. Replace pull boxes (traffic signal and lighting) impacted by the reconstruction of sidewalk at pedestrian ramps. Replace and upgrade all pavement markings.

ROADWAY COMPONENT

User Input Data

| Description | Value |
|-----------------------------|---------------|
| Number of Lanes | 6 |
| Roadway Pavement Width L/R | 33.00 / 33.00 |
| Structural Spread Rate | 220 |
| Friction Course Spread Rate | 110 |

Pay Items

| Pay item | Description | Quantity Unit | Unit Price | Extended Amount |
|----------|---|---------------|------------|-----------------|
| 327-70-4 | MILLING EXIST ASPH PAVT, 3" AVG DEPTH | 47,625.60 SY | \$8.77 | \$417,676.51 |
| 334-1-13 | SUPERPAVE ASPHALTIC CONC, TRAFFIC C | 5,238.82 TN | \$162.93 | \$853,560.94 |
| 337-7-82 | ASPH CONC FC, TRAFFIC C, FC-9.5, PG 76-22 | 2,619.41 TN | \$161.08 | \$421,934.56 |

X-Items

| Pay item | Description | Quantity Unit | Unit Price | Extended Amount |
|----------|--|---------------|------------|-----------------|
| 327-70-4 | MILLING EXIST ASPH PAVT, 3" AVG DEPTH Comment: TURN LANE MILLING: (5,157 LF)(10 LF)= 51,570 SF/9 SF/SY = 5,730 SY | 5,730.00 SY | \$8.77 | \$50,252.10 |
| 334-1-13 | SUPERPAVE ASPHALTIC CONC, TRAFFIC C Comment: PAVEMENT FOR 10' WIDE TURN LANES: 5,157 LF X 10 LF = 51,570 SF/9 SF/SY = 5,730 SY (220 LB/SY)/2,000 LB/T = 630.30 T | 630.30 TN | \$162.93 | \$102,694.78 |

| | | | | |
|------------|---|-------------|----------|-------------|
| 337-7-82 | ASPH CONC FC,TRAFFIC C,FC-9.5,PG 76-22 | 315.15 TN | \$161.08 | \$50,764.36 |
| | Comment: PAVEMENT FOR 10' WIDE TURN LANES: 5,157 LF X 10 LF = 51,570 SF/9 SF/SY = 5,730 SY (110 LB/SY)/2,000 LB/T = 315.15 T | | | |
| 710-11-125 | PAINTED PAVT MARK,STD,WHITE,SOLID,24" | 1,080.00 LF | \$1.16 | \$1,252.80 |
| | Comment: SPECIAL EMPHASIS CROSSWALKS FOR 9 CROSSINGS | | | |
| 710-11-170 | PAINTED PAVT MARK,STD,WHITE, ARROWS | 47.00 EA | \$28.38 | \$1,333.86 |
| | Comment: TURN LANE ARROWS | | | |
| 711-11-123 | THERMOPLASTIC, STD, WHITE, SOLID, 12" | 2,012.00 LF | \$1.70 | \$3,420.40 |
| | Comment: LONGITUDINAL CROSSWALK STRIPES | | | |
| 711-11-125 | THERMOPLASTIC, STD, WHITE, SOLID, 24" | 1,080.00 LF | \$3.42 | \$3,693.60 |
| | Comment: SPECIAL EMPHASIS CROSSWALKS FOR 9 CROSSINGS | | | |
| 711-11-170 | THERMOPLASTIC, STD, WHITE, ARROW | 47.00 EA | \$54.11 | \$2,543.17 |
| | Comment: TURN LANE ARROWS | | | |

Pavement Marking Subcomponent

| Description | Value |
|--|---------|
| Include Thermo/Tape/Other | Y |
| Pavement Type | Asphalt |
| Solid Stripe No. of Paint Applications | 1 |
| Solid Stripe No. of Stripes | 4 |
| Skip Stripe No. of Paint Applications | 1 |
| Skip Stripe No. of Stripes | 5 |

Pay Items

| Pay item | Description | Quantity Unit | Unit Price | Extended Amount |
|--------------------------------|---|---------------|------------|-----------------------|
| 706-1-1 | RAISED PAVMT MARK, TYPE B W/O FINAL SURF | 1,162.00 EA | \$4.75 | \$5,519.50 |
| 710-11-101 | PAINTED PAVT MARK,STD,WHITE,SOLID,6" | 4.92 GM | \$890.00 | \$4,378.80 |
| 710-11-231 | PAINTED PAVT MARK,STD,YELLOW,SKIP,6" | 6.15 GM | \$380.00 | \$2,337.00 |
| 711-16-101 | THERMOPLASTIC, STD-OTH, WHITE, SOLID, 6" | 4.92 GM | \$4,000.00 | \$19,680.00 |
| 711-16-231 | THERMOPLASTIC, STD-OTH, YELLOW, SKIP, 6" | 6.15 GM | \$1,300.00 | \$7,995.00 |
| Roadway Component Total | | | | \$1,949,037.38 |

SHOULDER COMPONENT

User Input Data

| Description | Value |
|---|-------------|
| Total Outside Shoulder Width L/R | 0.00 / 0.00 |
| Total Outside Shoulder Perf. Turf Width L/R | 0.00 / 0.00 |
| Paved Outside Shoulder Width L/R | 0.00 / 0.00 |
| Structural Spread Rate | 110 |

| | |
|----------------------------------|----|
| Friction Course Spread Rate | 80 |
| Total Width (T) / 8" Overlap (O) | T |
| Rumble Strips 1/2 No. of Sides | 0 |

X-Items

| Pay item | Description | Quantity Unit | Unit Price | Extended Amount |
|----------|---|---------------|------------|-----------------|
| 520-1-10 | CONCRETE CURB & GUTTER, TYPE F Comment: 20 LF PER CURB RAMP RECONSTRUCTION X 47 CURB RAMP LOCATIONS | 940.00 LF | \$27.00 | \$25,380.00 |
| 522-2 | CONCRETE SIDEWALK AND DRIVEWAYS, 6" Comment: 10 SY PER CURB RAMP RECONSTRUCTION. 47 TOTAL. | 470.00 SY | \$50.00 | \$23,500.00 |
| 527-2 | DETECTABLE WARNINGS Comment: AN ESTIMATED 47 DETECTABLE WARNINGS AT 8 SF EACH ARE NEEDED. | 376.00 SF | \$30.00 | \$11,280.00 |

Erosion Control

Pay Items

| Pay item | Description | Quantity Unit | Unit Price | Extended Amount |
|---------------------------------|-------------------------|---------------|------------|--------------------|
| 104-10-3 | SEDIMENT BARRIER | 12,000.00 LF | \$1.80 | \$21,600.00 |
| 104-18 | INLET PROTECTION SYSTEM | 30.00 EA | \$110.00 | \$3,300.00 |
| 107-1 | LITTER REMOVAL | 2.98 AC | \$40.00 | \$119.20 |
| 107-2 | MOWING | 2.98 AC | \$60.00 | \$178.80 |
| Shoulder Component Total | | | | \$85,358.00 |

DRAINAGE COMPONENT

X-Items

| Pay item | Description | Quantity Unit | Unit Price | Extended Amount |
|---------------------------------|--|---------------|------------|---------------------|
| 425-1-351 | INLETS, CURB, TYPE P-5, <10' Comment: ASSUME 12 DRAINAGE STRUCTURES TO ALLEVIATE DRAINAGE ISSUES IN THIS CORRIDOR. COORDINATION WITH OPERATIONS AND MAINTENANCE OFFICE IS NECESSARY TO ACCURATELY ADDRESS THIS EXISTING ISSUE. | 12.00 EA | \$6,500.00 | \$78,000.00 |
| 430-174-124 | PIPE CULV, OPT MATL, ROUND, 24" SD Comment: ASSUME 50' OF 24" PIPE TO CONNECT TO EXISTING DRAINAGE SYSTEM FOR EACH STRUCTURE | 600.00 LF | \$150.00 | \$90,000.00 |
| Drainage Component Total | | | | \$168,000.00 |

SIGNING COMPONENT

Pay Items

| Pay item | Description | Quantity Unit | Unit Price | Extended Amount |
|----------|----------------------------------|---------------|------------|-----------------|
| 700-1-11 | SINGLE POST SIGN, F&I GM, <12 SF | 13.00 AS | \$370.00 | \$4,810.00 |
| 700-1-12 | | 18.00 AS | \$1,150.00 | \$20,700.00 |

| | | | | |
|--------------------------------|------------------------------------|----------|------------|--------------------|
| | SINGLE POST SIGN, F&I GM, 12-20 SF | | | |
| 700-1-50 | SINGLE POST SIGN, RELOCATE | 3.00 AS | \$285.00 | \$855.00 |
| 700-1-60 | SINGLE POST SIGN, REMOVE | 15.00 AS | \$29.00 | \$435.00 |
| 700-2-14 | MULTI- POST SIGN, F&I GM, 31-50 SF | 3.00 AS | \$4,600.00 | \$13,800.00 |
| 700-2-60 | MULTI- POST SIGN, REMOVE | 3.00 AS | \$750.00 | \$2,250.00 |
| Signing Component Total | | | | \$42,850.00 |

SIGNALIZATIONS COMPONENT

Signalization 1

| | |
|--------------------|---|
| Description | Value |
| Type | Miscellaneous |
| Multiplier | 7 |
| Description | *ASSUME 250' FOR INTERSECTION *ASSUME 4 PEDESTALS, 4 SIGNAL HEADS, AND 4 PUSH BUTTONS PER INTERSECTION. |

X-Items

| Pay item | Description | Quantity Unit | Unit Price | Extended Amount |
|-----------|--|---------------|------------|-----------------|
| 630-2-12 | CONDUIT, F& I, DIRECTIONAL BORE | 1,750.00 LF | \$21.00 | \$36,750.00 |
| 632-7-1 | SIGNAL CABLE- NEW OR RECO, FUR & INSTALL | 7.00 PI | \$5,500.00 | \$38,500.00 |
| 635-2-11 | PULL & SPLICE BOX, F&I, 13" x 24" | 35.00 EA | \$680.00 | \$23,800.00 |
| 646-1-11 | ALUMINUM SIGNALS POLE, PEDESTAL | 28.00 EA | \$1,150.00 | \$32,200.00 |
| 653-1-11 | PEDESTRIAN SIGNAL, F&I LED COUNT, 1 WAY | 28.00 AS | \$660.00 | \$18,480.00 |
| 665-1-11 | PEDESTRIAN DETECTOR, F&I, STANDARD | 28.00 EA | \$245.00 | \$6,860.00 |
| 676-1-500 | TRAFFIC SIGNAL CONTR CAB, ADJUST/MODIFY | 7.00 EA | \$1,600.00 | \$11,200.00 |

Traffic Monitoring 1

| | |
|--------------------|--------------|
| Description | Value |
| Lanes | 6 |
| Multiplier | 1 |

Pay Items

| Pay item | Description | Quantity Unit | Unit Price | Extended Amount |
|-----------|-----------------------------------|---------------|------------|-----------------|
| 630-2-12 | CONDUIT, F& I, DIRECTIONAL BORE | 60.00 LF | \$21.00 | \$1,260.00 |
| 635-2-11 | PULL & SPLICE BOX, F&I, 13" x 24" | 3.00 EA | \$680.00 | \$2,040.00 |
| 695-1-1 | TMS VEH SNSR-NON-WEIGHT, F&I, | 6.00 EA | \$1,400.00 | \$8,400.00 |
| 695-6-12 | TMS IND LOOP ASSEMBLY | 6.00 EA | \$1,400.00 | \$8,400.00 |
| 695-7-132 | TMS CABINET, F&I , TYP 3 PEDESTAL | 1.00 EA | \$4,500.00 | \$4,500.00 |

Signalizations Component Total \$192,390.00

LIGHTING COMPONENT

Conventional Lighting Subcomponent

| Description | Value | | | |
|---------------------------|---|---------------|------------|---------------------|
| Spacing | MAX | | | |
| Pay Items | | | | |
| Pay item | Description | Quantity Unit | Unit Price | Extended Amount |
| 630-2-12 | CONDUIT, F&I, DIRECTIONAL BORE | 1,250.00 LF | \$21.00 | \$26,250.00 |
| 635-2-12 | PULL & SPLICE BOX, F&I, 24" X 36" | 17.00 EA | \$1,250.00 | \$21,250.00 |
| 715-1-13 | LIGHTING CONDUCTORS, F&I, INSUL, NO.4-2 | 4,375.00 LF | \$2.20 | \$9,625.00 |
| 715-4-13 | LIGHT POLE COMPLETE, F&I-STD, 40' | 11.00 EA | \$5,900.00 | \$64,900.00 |
| 715-500-1 | POLE CABLE DIST SYS, CONVENTIONAL | 11.00 EA | \$570.00 | \$6,270.00 |
| Subcomponent Total | | | | \$128,295.00 |

X-Items

| Pay item | Description | Quantity Unit | Unit Price | Extended Amount |
|---|---|---------------|------------|-----------------|
| 715-11-216 | LUMINAIRE ,F&I-REP ON POLE EXIST , RDWY | 3.00 EA | \$2,200.00 | \$6,600.00 |
| <p>Comment: *ASSUME 250' OF CONDUIT PER INTERSECTION X=LED RETROFIT, Y=LIGHT POLE *CHECK DESCRIPTION FOR INTERSECTION # 1. 1X AND 1Y 2. LIGHTING OK 3. LIGHTING OK 4. 1X AND 3Y 5. 1Y 6. 1X AND 3Y 7. 3Y</p> | | | | |

Lighting Component Total \$134,895.00

Sequence 1 Total \$2,572,530.38

Sequence: 2 RSU - Resurfacing, Undivided

Net Length: 0.388 MI
2,049 LF

Description: From The Summit intersection to South of Hollywood Blvd

Special Conditions: Mill and resurface the existing pavement. Upgrade existing pedestrian curb ramps. Install detectable warning surfaces at substandard sidewalk extensions and where sidewalk crosses commercial driveways with stop signs or traffic signals to meet ADA standards. All Improvements must conform to ADA compliance. Reconstruct deficient or damaged sidewalks. Adjust the existing manhole tops and utility valves within the limits of resurfacing. Install new pedestrian signals and push buttons at all signalized intersections. Install new light poles as needed at all signalized intersections. Replace pull boxes (traffic signal and lighting) impacted by the reconstruction of sidewalk at pedestrian ramps. Replace and upgrade all pavement markings. Replace faded signs. INTERSECTIONS INCLUDED IN THIS SEGMENT: THE SUMMIT

ROADWAY COMPONENT

User Input Data

| Description | Value |
|-----------------------------|---------------|
| Number of Lanes | 3 |
| Roadway Pavement Width L/R | 38.00 / 38.00 |
| Structural Spread Rate | 220 |
| Friction Course Spread Rate | 80 |

Pay Items

| Pay item | Description | Quantity Unit | Unit Price | Extended Amount |
|----------|---|---------------|------------|-----------------|
| 327-70-4 | MILLING EXIST ASPH PAVT, 3" AVG DEPTH | 17,299.63 SY | \$8.77 | \$151,717.76 |
| 334-1-13 | SUPERPAVE ASPHALTIC CONC, TRAFFIC C | 1,902.96 TN | \$162.93 | \$310,049.27 |
| 337-7-82 | ASPH CONC FC, TRAFFIC C, FC-9.5, PG 76-22 | 691.99 TN | \$161.08 | \$111,465.75 |

X-Items

| Pay item | Description | Quantity Unit | Unit Price | Extended Amount |
|------------|---|---------------|------------|-----------------|
| 327-70-4 | MILLING EXIST ASPH PAVT, 3" AVG DEPTH Comment: MILLING FOR 10' WIDE TURN LANES: 850 FT X 10 LF - (8,500 SF)/(9 SF/SY) = 944.4 SY | 944.00 SY | \$8.77 | \$8,278.88 |
| 334-1-13 | SUPERPAVE ASPHALTIC CONC, TRAFFIC C Comment: PAVEMENT FOR 10' WIDE TURN LANES: 850 FT X 10 LF - (8,500 SF)/(9 SF/SY) = 944.4 SY (220 LB/SY)/2000 LB/T = 103.9 TN | 103.90 TN | \$162.93 | \$16,928.43 |
| 337-7-82 | ASPH CONC FC, TRAFFIC C, FC-9.5, PG 76-22 Comment: PAVEMENT FOR 10' WIDE TURN LANES: 850 FT X 10 LF - (8,500 SF)/(9 SF/SY) = 944.4 SY (110 LB/SY)/2000 LB/T = 51.9 TN | 51.90 TN | \$161.08 | \$8,360.05 |
| 710-11-125 | PAINTED PAVT MARK, STD, WHITE, SOLID, 24" Comment: CROSS WALK: HIGH EMPHASIS | 120.00 LF | \$1.16 | \$139.20 |
| 710-11-170 | PAINTED PAVT MARK, STD, WHITE, ARROWS Comment: TURN ARROWS | 9.00 EA | \$28.38 | \$255.42 |
| 711-11-123 | THERMOPLASTIC, STD, WHITE, SOLID, 12" Comment: CROSSWALK | 132.00 LF | \$1.70 | \$224.40 |
| 711-11-125 | | 120.00 LF | \$3.42 | \$410.40 |

| | | | | |
|------------|---|---------|---------|----------|
| | THERMOPLASTIC, STD, WHITE, SOLID, 24" | | | |
| | Comment: CROSS WALK: HIGH EMPHASIS | | | |
| 711-11-170 | THERMOPLASTIC, STD, WHITE, ARROW | 9.00 EA | \$54.11 | \$486.99 |
| | Comment: TURN ARROWS | | | |

Pavement Marking Subcomponent

| Description | Value |
|--|---------|
| Include Thermo/Tape/Other | Y |
| Pavement Type | Asphalt |
| Solid Stripe No. of Paint Applications | 1 |
| Solid Stripe No. of Stripes | 4 |
| Skip Stripe No. of Paint Applications | 1 |
| Skip Stripe No. of Stripes | 2 |

Pay Items

| Pay item | Description | Quantity | Unit | Unit Price | Extended Amount |
|--------------------------------|---|----------|------|------------|---------------------|
| 706-1-1 | RAISED PAVMT MARK, TYPE B W/O FINAL SURF | 210.00 | EA | \$4.75 | \$997.50 |
| 710-11-101 | PAINTED PAVT MARK,STD,WHITE,SOLID,6" | 1.55 | GM | \$890.00 | \$1,379.50 |
| 710-11-231 | PAINTED PAVT MARK,STD,YELLOW,SKIP,6" | 0.78 | GM | \$380.00 | \$296.40 |
| 711-16-101 | THERMOPLASTIC, STD-OTH, WHITE, SOLID, 6" | 1.55 | GM | \$4,000.00 | \$6,200.00 |
| 711-16-231 | THERMOPLASTIC, STD-OTH, YELLOW, SKIP, 6" | 0.78 | GM | \$1,300.00 | \$1,014.00 |
| Roadway Component Total | | | | | \$618,203.95 |

SHOULDER COMPONENT

User Input Data

| Description | Value |
|---|-------------|
| Total Outside Shoulder Width L/R | 0.00 / 0.00 |
| Total Outside Shoulder Perf. Turf Width L/R | 0.00 / 0.00 |
| Paved Outside Shoulder Width L/R | 0.00 / 0.00 |
| Structural Spread Rate | 0 |
| Friction Course Spread Rate | 80 |
| Total Width (T) / 8" Overlap (O) | T |
| Rumble Strips 1/2 No. of Sides | 0 |

X-Items

| Pay item | Description | Quantity | Unit | Unit Price | Extended Amount |
|----------|---|----------|------|------------|-----------------|
| 520-1-10 | CONCRETE CURB & GUTTER, TYPE F | 180.00 | LF | \$27.00 | \$4,860.00 |
| | Comment: 20 LF PER CURB RAMP RECONSTRUCTION X 9 CURB RAMP LOCATIONS | | | | |
| 522-2 | CONCRETE SIDEWALK AND DRIVEWAYS, 6" | 90.00 | SY | \$50.00 | \$4,500.00 |
| | Comment: 10 SY PER CURB RAMP RECONSTRUCTION. 9 TOTAL. | | | | |
| 527-2 | DETECTABLE WARNINGS | 72.00 | SF | \$30.00 | \$2,160.00 |

Comment: AN ESTIMATED 9 DETECTABLE WARNINGS
AT 8 SF EACH ARE NEEDED.

Erosion Control**Pay Items**

| Pay item | Description | Quantity Unit | Unit Price | Extended Amount |
|---------------------------------|-------------------------|---------------|------------|--------------------|
| 104-10-3 | SEDIMENT BARRIER | 1,700.00 LF | \$1.80 | \$3,060.00 |
| 104-18 | INLET PROTECTION SYSTEM | 1.00 EA | \$110.00 | \$110.00 |
| 107-1 | LITTER REMOVAL | 0.43 AC | \$40.00 | \$17.20 |
| 107-2 | MOWING | 0.43 AC | \$60.00 | \$25.80 |
| Shoulder Component Total | | | | \$14,733.00 |

SIGNING COMPONENT**Pay Items**

| Pay item | Description | Quantity Unit | Unit Price | Extended Amount |
|--------------------------------|------------------------------------|---------------|------------|-------------------|
| 700-1-11 | SINGLE POST SIGN, F&I GM, <12 SF | 2.00 AS | \$370.00 | \$740.00 |
| 700-1-12 | SINGLE POST SIGN, F&I GM, 12-20 SF | 3.00 AS | \$1,150.00 | \$3,450.00 |
| 700-1-50 | SINGLE POST SIGN, RELOCATE | 1.00 AS | \$285.00 | \$285.00 |
| 700-1-60 | SINGLE POST SIGN, REMOVE | 3.00 AS | \$29.00 | \$87.00 |
| 700-2-14 | MULTI- POST SIGN, F&I GM, 31-50 SF | 1.00 AS | \$4,600.00 | \$4,600.00 |
| 700-2-60 | MULTI- POST SIGN, REMOVE | 1.00 AS | \$750.00 | \$750.00 |
| Signing Component Total | | | | \$9,912.00 |

SIGNALIZATIONS COMPONENT**Signalization 1**

| Description | Value |
|-------------|-------------------------|
| Type | Miscellaneous |
| Multiplier | 1 |
| Description | The Summit intersection |

X-Items

| Pay item | Description | Quantity Unit | Unit Price | Extended Amount |
|---------------------------------------|--|---------------|------------|--------------------|
| 630-2-12 | CONDUIT, F&I, DIRECTIONAL BORE | 250.00 LF | \$21.00 | \$5,250.00 |
| 632-7-1 | SIGNAL CABLE- NEW OR RECO, FUR & INSTALL | 1.00 PI | \$5,500.00 | \$5,500.00 |
| 635-2-11 | PULL & SPLICE BOX, F&I, 13" x 24" | 3.00 EA | \$680.00 | \$2,040.00 |
| 646-1-11 | ALUMINUM SIGNALS POLE, PEDESTAL | 2.00 EA | \$1,150.00 | \$2,300.00 |
| 653-1-11 | PEDESTRIAN SIGNAL, F&I LED COUNT, 1 WAY | 2.00 AS | \$660.00 | \$1,320.00 |
| 665-1-11 | PEDESTRIAN DETECTOR, F&I, STANDARD | 2.00 EA | \$245.00 | \$490.00 |
| Signalizations Component Total | | | | \$16,900.00 |

Sequence 2 Total

\$659,748.95

Date: 3/30/2021 11:29:14 AM

FDOT Long Range Estimating System - Production

R3: Project Details by Sequence Report

Project: 446199-1-52-01

Letting Date: 01/2025

Description: SR-A1A/OCEAN DRIVE FROM S. SEACREST PKWY TO S OF HOLLYWOOD BLVD

District: 04 **County:** 86 BROWARD

Market Area: 12 **Units:** English

Contract Class: 7 **Lump Sum Project:** N

Design/Build: N **Project Length:** 1.618 MI

Project Manager: Brad Salisbury

Version 6 Project Grand Total **\$3,895,947.84**

Description: 2021 WPUC

Project Sequences Subtotal **\$3,232,279.33**

| | | | |
|-------|------------------------|---------|--------------|
| 102-1 | Maintenance of Traffic | 10.00 % | \$323,227.93 |
| 101-1 | Mobilization | 8.00 % | \$284,440.58 |

Project Sequences Total **\$3,839,947.84**

| | | |
|------------------|--------|--------|
| Project Unknowns | 0.00 % | \$0.00 |
| Design/Build | 0.00 % | \$0.00 |

Non-Bid Components:

| Pay item | Description | Quantity | Unit | Unit Price | Extended Amount |
|---------------------------------|--|----------|------|-------------|--------------------|
| 999-16 | PARTNERING (DO NOT BID) | 2.00 | LS | \$3,000.00 | \$6,000.00 |
| 999-25 | INITIAL CONTINGENCY AMOUNT (DO NOT BID) | | LS | \$50,000.00 | \$50,000.00 |
| Project Non-Bid Subtotal | | | | | \$56,000.00 |

Version 6 Project Grand Total **\$3,895,947.84**