

RESOLUTION No.18-100

A RESOLUTION OF THE MAYOR AND THE CITY COUNCIL OF THE CITY OF DORAL, FLORIDA; AUTHORIZING THE CITY MANAGER TO ENTER INTO AN AGREEMENT WITH HORSEPOWER ELECTRIC, INC., SUBJECT TO APPROVAL AS TO FORM AND LEGAL SUFFICIENCY BY THE CITY ATTORNEY, FOR THE LPR INFRASTRUCTURE CONSTRUCTION PHASE 2 IN AN AMOUNT NOT TO EXCEED \$161,670.00, WITH AN ADDITIONAL 10% CONTINGENCY FOR ANY UNFORESEEN CIRCUMSTANCES, FOR A TOTAL OF \$177,837.00, AND TO EXPEND BUDGETED FUNDS ON BEHALF OF THE CITY IN FURTHERANCE HEREOF; PROVIDING FOR IMPLEMENTATION; AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, the City of Doral (the “City”) issued Invitation to Bid 2017-25 (the “ITB”) on July 25, 2017 for the purpose of constructing the License Plate Reader Infrastructure, as further specified in the ITB (“LPR Project”); and

WHEREAS, following competitive bidding and staff recommendation, the City Council approve an agreement with Horsepower Electric, Inc; and

WHEREAS, The FY1718 Strategic Plan outlines Smart City Strategy internal component outlines developing the infrastructure that will enable the City to operate more efficiently, effectively, improve internal communication, and be better able to manage and analyze data in order to better understand issues related to the City. This year's objective is to complete Phase 2 of the License Plate Reader Grid; and

WHEREAS, staff has recommended that the City Council authorize the City Manager to enter into an Agreement with Horsepower Electric, Inc. for the purpose of constructing the License Plate Reader Infrastructure Phase 2 at a cost of \$161,670.00 with an additional 10% contingency for any unforeseen circumstances for a total of \$177,837.00; and

WHEREAS, staff is requesting authorization to use the established base unit pricing for the construction of additional License Plate Reader Infrastructure at other intersections. Any additional construction will be presented to Council for approval.

**NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND CITY COUNCIL
OF THE CITY OF DORAL, FLORIDA, AS FOLLOWS:**

Section 1. Recitals. The above recitals are confirmed, adopted, and incorporated herein and made a part hereof by this reference.

Section 2. Approval. Phase 2 which consists of two (2) City intersections and seven (7) poles of which need to have, design, underground directional bore, conduits, fiber cables, installation of all poles and electrical services for all intersection poles, pursuant to Proposal, which is attached hereto, incorporated herein and made a part hereof as Exhibit "A".

Section 3. Authorization. The City Manager is hereby authorized to enter into an agreement, subject to approval by the City Attorney as to form and legal sufficiency, for the purpose of constructing the LPR Project Phase 2 at a cost of \$161,670.00, with an additional 10% contingency for any unforeseen circumstances, for a total of \$177,837.00, with funding available from account #001.22005.500652. The City Manager is further authorized to expend budgeted funds in furtherance hereof.

Section 4. Implementation. The City Manager and City Attorney are hereby authorized to take such further action as may be necessary to implement the purpose and provisions of this Resolution.

Section 5. Effective Date. This Resolution shall take effect immediately upon adoption.

The foregoing Resolution was offered by Vice Mayor Rodriguez who moved its adoption.

The motion was seconded by Councilmember Cabrera and upon being put to a vote, the

vote was as follows:

Mayor Juan Carlos Bermudez	Yes
Vice Mayor Ana Maria Rodriguez	Yes
Councilman Pete Cabrera	Yes
Councilwoman Christi Fraga	Yes
Councilwoman Claudia Mariaca	Yes

PASSED AND ADOPTED this 13 day of June, 2018.



JUAN CARLOS BERMUDEZ, MAYOR

ATTEST:



CONNIE DIAZ, CMC
CITY CLERK

APPROVED AS TO FORM AND LEGAL SUFFIENCY
FOR THE USE AND RELIANCE OF THE CITY OF DORAL ONLY:



WEISS, SEROTA, HELFMAN, COLE & BIERMAN, P.L.
CITY ATTORNEY

EXHIBIT “A”

Horsepower Electric Inc.
 8105 West 20th Avenue
 Hialeah FL 33014
 305-819-4060
www.horsepowerelectric.com

Proposal

DATE	ESTIMATE NO.
4/26/2018	5692

NAME / ADDRESS
City of Doral 8300 NW 53 St Suite 200 Doral, FL 33166

DESCRIPTION	QTY	PRICE	TOTAL
Project Description: Design-Build LPR Cameras Infrastructure Project Location: Site 26 (NW 107 Av & 90 St) & Site 30 (NW 79Av & 58 St)			
Electrical Design, Structural Design, Geotechnical Design including signed and sealed permitting plans	2	12,000.00	24,000.00
Directional Bore 2-2" Conduit	1,100	21.50	23,650.00
Electrical Service	2	4,500.00	9,000.00
Electrical Service Wire	1,550	10.00	15,500.00
Removal of Existing Concrete Pavement (SY)	35	350.00	12,250.00
Concrete Sidewalk 4"	35	455.00	15,925.00
Pull Boxes 13 x 24	7	1,000.00	7,000.00
Pull Boxes 24 x 36	7	2,000.00	14,000.00
MOT	2	2,000.00	4,000.00
Single Mode Fiber Optic Cable UG 6F	1,550	3.25	5,037.50
Fiber Optic Patch Panel for 6 Fibers	7	650.00	4,550.00
Sod Restoration	35	4.50	157.50
4"x12ft Pelco Aluminum Pole and Foundation	7	3,800.00	26,600.00
		TOTAL	\$161,670.00

ACCEPTANCE OF PROPOSAL - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do work as specified. Payment will be made as outlined above.

DATE OF ACCEPTANCE _____ SIGNATURE _____