

3. Contract: Road Bond paving, Minton Road and Wace Boulevard, Change Order 1 - IFB 34-0-2024 - Public Works Department (Ranger Construction Industries, Inc. - \$85,991).



LEGISLATIVE MEMORANDUM

TO: Honorable Mayor and Members of the City Council

FROM: Suzanne Sherman, City Manager

THRU: Valentino Perez, Public Works Director; George Barber, Chief Procurement Officer

DATE: September 19, 2024

RE: Contract: Road Bond paving, Minton Road and Wace Boulevard, Change Order 1 - IFB 34-0-2024 - Public Works Department (Ranger Construction Industries, Inc. - \$85,991).

SUMMARY:

The Procurement Department, on behalf of the Public Works Department, awarded a contract to Ranger Construction for this high priority Road Bond Paving project for Minton Road and Waco Boulevard. This contract consists of Full Depth Reclamation (FDR) and pavement treatment for Minton Road from Malabar Road to Jupiter within the City of Palm Bay.

Due to additional striping requirements at Minton Rd and Malabar Road, concrete overrun due to change in mix design, additional sidewalk, curb installation omitted from original solicitation, loop assembly not accounted for and additional supplementary work, this contract requires a change order in the amount of \$85,991.30. The current remaining budget in this project is \$14,514.70. Staff is requesting an additional \$72,000 be added to the budget for this project. The City's Procurement Policy allows the Chief Procurement Officer to approve change orders up to 10% and less than \$100,000; any change order in excess of \$100,000 will be brought before Council for approval.

REQUESTING DEPARTMENTS:

Public Works
Procurement

FISCAL IMPACT:

The estimated budget for this project is \$ 1,222,539.55. Total project award with this change order will be \$1,308,530.85. Funds in the amount of \$72,000 are available in GO Road Program

Honorable Mayor and Members of the City Council

Legislative Memorandum

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Undesignated Fund Balance account 309-0000-392-1001 and will be transferred to account number 309-7090-541-4647/24GO10 with BA #4.

STAFF RECOMMENDATION:

Motion to approve Change Order #1, Bid number 34-0-2024/SZ, Road Bond Paving – Minton Road in the amount of \$85,991.30.

ATTACHMENTS:

1. Change Order #1 – 24GO10

CHANGE ORDER

PROJECT: 24GO10 - Minton Rd Road Bond Paving

Invitation for Bid # 24-0-2024/SZ

CHANGE ORDER: 1

DATED: 08/26/24

CONTRACTOR: Ranger Construction Industries, Inc

ADDRESS: 4510 Glades Cutoff Rd.

Ft. Pierce, FL 34981

JUSTIFICATION:

Pricing for addt'l striping requested by the City. Addt'l MOT needed. Overrun for Portland Cement due to material proctor. New sidewalk installation, omitted in original bid. Pricing for overruns on contract items. Items including addt'l concrete removal required. Milling SY increase. Addt'l curb installation to match plans. Loop assembly not accounted for in SQ.

CONTRACT PRICE AND TIME IMPACT:

ORIGINAL AWARDED CONTRACT AMOUNT:	\$1,222,539.55
CURRENT CONTRACT AMOUNT:	\$1,222,539.55
INCREASE/DECREASE IN CONTRACT AMOUNT:	\$85,991.30
NEW CONTRACT AMOUNT:	\$1,308,530.85
CURRENT CONTRACT <u>FINAL</u> COMPLETION DATE:	12/14/24
INCREASE/DECREASE IN CONTRACT TIME: (DAYS)	0
NEW CONTRACT COMPLETION DATE:	12/14/24

REQUESTING DEPARTMENT'S CONCURRENCE AND APPROVAL:

Department Head

Date

ORDERED BY THE CITY OF PALM BAY

ACCEPTED BY THE CONTRACTOR

City Manager/Chief Procurement Officer

Printed Name & Title

Date

Signature

Date

24GO10 - Minton Rd Road Bond Paving

Purchase Order No.: 241830

PR No.: 81441

Bid # 24-0-2024/SZ

24GO10 - Minton Rd Road Bond Paving

#	Item No.	Description	Qty	Unit	Unit Price	Value
1		CEMENT - CEMENT TREATED BASE (2%)	86.00	TONS	\$ 252.10	\$21,680.60
2	110-4-10	REMOVAL OF EXISTING CONCRETE	36.00	SY	\$ 68.60	\$2,469.60
3	327-70-5	MILLING EXISTING ASPHALT PVMT, 2" AVE DEPTH	1,604.00	SY	\$ 11.30	\$18,125.20
4	520-1-10	WITH TRANSITION (24" WIDE), TYPE F	81.00	LF	\$ 279.40	\$22,631.40
5	660-210-6	LOOP ASSEMBLY, F&I, TYPE F	1.00	EA	\$ 3,240.00	\$3,240.00
6	522-1	CONCRETE SIDEWALK AND DRIVEWAYS 4" THICK	39.00	SY	\$ 425.50	\$16,594.50
7		STRIPING CHANGES ADDING SKIP STRIPES ACCROSS MALABAR	1.00	LS	\$ 1,250.00	\$1,250.00
8						\$0.00
9						\$0.00
10						\$0.00
Sub Total						\$85,991.30

Total						\$85,991.30
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Approved by:

 **9/3/24**
 Public Works Project Manager



Submitted To: John T. McCall
Project Manager/Sr. Engineering Inspector
City of Palm Bay
Public Works
John.McCall@palmbayflorida.org

Ranger Construction Industries
1200 Elbow Way
Winter Garden, FL 34787
(407) 856-9255

Change Order Request #1

ITEM	Pay Item Code	DESCRIPTION	Base Rate	QUANTITY	UOM	Total Cost
	522-1	Concrete Sidewalk and Driveways 4" Thick	\$ 425.50	39 SY		\$ 16,594.50
		Cement-Cement Treated Base	\$ 252.10	86 TN		\$ 21,680.60
		Striping Changes adding skip stripes across Malabar	\$ 1,250.00	1 LS		\$ 1,250.00

Estimated Total: \$ 39,525.10

Notes:

- Unit pricing for Concrete Sidewalk from 24GO11 Waco Road Paving. Takeoff is attached
- Cement-Cement Treated Base quantity adjusted to include 16.5 lbs/SY Portland Cement to concur with the 1.6% Mix Design and quantity represents the estimated overrun
- Striping Changes will be nominal for quantities, CO request to accommodate additional maintenance of traffic crossing Malabar Rd

[Handwritten Signature] 9/3/24



Submitted To: John T. McCall
Project Manager/Sr. Engineering Inspector
City of Palm Bay
Public Works
John.McCall@palmbayflorida.org

Ranger Construction Industries
1200 Elboc Way
Winter Garden, FL 34787
(407) 656-9255

Change Order Request #2

ITEM	Pay Item Code	DESCRIPTION	Base Rate	QUANTITY	UOM	Total Cost
	110-4-10	Removal of Existing Concrete	\$ 68.60	36	SY	\$ 2,469.60
	327-70-5	Milling Existing Asphalt Pvmnt, 2" Avg Depth	\$ 11.30	1604	SY	\$ 18,125.20
	520-1-10	Type F Curb with Transitions	\$ 279.40	81	LF	\$ 22,631.40
	660-210-6	Loop Assembly, F&I, Type F	\$ 3,240.00	1	Ea	\$ 3,240.00
Estimated Total:						\$ 46,466.20

Notes:

- Unit pricing for all overruns at contract unit price
- Removal for existing concrete quantity not captured in original SQ
- Milling SY increased with the substitution of FDR SY decrease at Malabar intersection and Jupiter Intersection
- Curbing footage to include extended island on Jupiter
- Traffic Loop count to include left turn lane from Jupiter EB to Minton NB

 9/3/24