

After Recording Return to:
City of Palm Bay
Attn: City Clerk
120 Malabar Road SE
Palm Bay, Florida 32907

HERITAGE SQUARE PARTNERS, LLC TRANSPORTATION IMPROVEMENT COST ALLOCATION AGREEMENT

THIS AGREEMENT ("Agreement") is entered into by and between Heritage Square Partners, LLC, a Florida limited liability company ("Owner"), the record title property owner whose mailing address is 201 E. Las Olas Blvd., Suite 1200, Fort Lauderdale, Florida 33301, and the CITY OF PALM BAY, a Florida municipal corporation ("City") whose mailing address is 120 Malabar Road SE, Palm Bay, Florida 32907.

WHEREAS, Owner is the fee simple owner of that certain real property being approximately 15+/- acres in size, located in the City of Palm Bay along the west side of St. Johns Heritage Parkway north of its intersection with Malabar Road, legally described to wit in Exhibit A attached hereto and incorporated herein;

WHEREAS, the City adopted the Lassiter Transportation Group ("LTG") Traffic Impact Study, attached hereto and incorporated herein as Exhibit B, dated February 29, 2024, which provides the total buildout development will consist of a maximum 9,800 SF shopping center, a 2,100 SF shopping center, a 48,400 SF supermarket, a super convenience market and gas station with 16 pumps, a 4,200 SF fast-food restaurant with drive-through, and a 5,000 SF medical-dental office ("Project");

WHEREAS, the LTG Traffic Impact Study calculated a proportionate fair share ("PFS") for the total buildout of the Project offsite traffic improvements based upon a maximum buildout at Eight Hundred Seventy-Two Thousand Three Hundred Ninety-Four and 91/100 (\$872,394.91) Dollars;

WHEREAS, Owner agrees to place on deposit with the City cash funds to be used by the City for the improvements on St. Johns Heritage Parkway (SJHP) and at the intersections of Malabar Road at Jupiter Boulevard, SJHP at Malabar Road, and SJHP at Pace Drive ("SJHP at Malabar Road Improvements").

NOW, THEREFORE, in consideration of the mutual covenants herein contained, the Parties agree as follows:

1. *Recitals.* The recitals set forth above are true and correct, form a material part of this Agreement, and are incorporated herein by reference.
2. *City Improvements.* For the purposes of this Agreement, the amount of \$872,394.91 ("Developer Funding") shall be paid to the City prior to the issuance of the first building permit for any phase

**HERITAGE SQUARE PARTNERS, LLC TRANSPORTATION IMPROVEMENT
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associated with the Project. The City shall program the Developer Funding for the purposes of constructing the SJHP at Malabar Road Improvements described in Table 1 below:

TABLE 1 – SJHP AT MALABAR ROAD IMPROVEMENTS

Item	Location	Improvement	Proportionate Share Cost
1	SJHP from Malabar Rd to Pace Dr.	Widening to 4 lanes divided	\$759,580.03
2	Malabar Rd at Jupiter Blvd	Optimize signal timings (P.M. Only)	\$5,000
3	SJHP and Malabar Rd	Add a 1200-foot eastbound receiving lane on Malabar Road; Add a right turn overlap phase to westbound approach; Optimize signal timings	\$85,064.07
4	SJHP at Pace Drive	Signalize	\$22,750.81
		Total Proportionate Share Cost	\$3,518,149.85
		Heritage Square PFS total	\$872,394.91

Project description for the four transportation improvements required to be complete by the buildout year for the project of 2028 as provided by the 2022 Traffic Study by LTG:

- 2.1 Owner shall be entitled to City traffic impact fee credits, as prescribed in Section 171.31, Palm Bay Code of Ordinances, against the payment made as required by Paragraph 2 above.
- 2.2 Pursuant to Section 163.31801(5)(a), Florida Statutes, Owner shall receive a credit on a dollar-for-dollar basis for impact fees and other transportation concurrency mitigation requirements paid or payable in the future for the Project.
- 2.3 No additional traffic related obligations will be required from Developer to the City except as provided in this Agreement.
3. *Owner Acknowledgement/Waiver.* Owner acknowledges that it has no right to direct or claim a right to direct the application of Developer Funding to making any specific public roadway infrastructure improvements.
4. *Timing.* The parties agree that construction of the thoroughfare road improvements shall be constructed as determined by the City. Once payment is made to the City, Owner waives the right to request a return of the Developer Funds.
5. *Assignment of Impact Fee Credits by the Owner.* Any impact fee credits granted to Owner shall be freely assignable by the Owner, its successors or assigns, without limitation on the number of such credits that may be assigned and transferred from one entity to the next or the number of times such credits may be transferred. Any such assignment of impact fee credits shall be evidenced in writing and signed by the Assignee or holder of the impact fee credits and a copy of such assignment shall be provided to the City. The Parties agree that no impact fee credit may be used or applied to

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development outside the Project and no credit shall be greater than the fee imposed for the land development.

6. *Effective Date.* The effective date of this Agreement shall be the last date upon which all parties hereto cause this Agreement to be executed as indicated below their respective signatures.
7. *Binding Nature of this Agreement.* This Agreement shall inure to the benefit of the parties hereto and the subject property, and shall be binding upon any person, firm, or corporation that may become a subsequent owner, successor in interest or assign, directly or indirectly, of the subject property or any portion thereof.
8. *Governing Law and Venue.* This Agreement shall be constructed and governed in accordance with the laws of the State of Florida and the ordinances of the City. In the event of any claim, action, litigation or proceeding under this Agreement, venue shall be in Brevard County, State of Florida.
9. *Recordation.* This Agreement will be recorded in the Public Records of Brevard County, Florida, at Owner's expense.
10. *Notice.* Any notice or demand that must or may be given or made in connection with this Agreement must be in writing and delivered by personal delivery or mailed by certified or registered mail, return receipt requested, and addressed to the Parties as follows:

AS TO CITY: Public Works Director
 City of Palm Bay
 120 Malabar Road SE
 Palm Bay, Florida 32907

With a copy to: City Attorney
 City of Palm Bay
 120 Malabar Road SE
 Palm Bay, Florida 32907

AS TO OWNER: Heritage Square Partners, LLC
 201 E. Las Olas Blvd., Suite 1200
 Fort Lauderdale, Florida 33301

11. *Indemnification.* The Owner shall indemnify and hold harmless the City and their respective officers, employees, and agents, from and against all claims, damages, injuries, liability, losses and expenses, including reasonable attorneys' fees and costs, arising out of or resulting from the Owner's construction of improvements or performance of operations under this Agreement.
12. *Counterparts.* This Agreement may be executed in one or more counterparts, each of which shall be deemed to be an original but all of which together shall constitute one and the same instrument. The electronic (i.e., facsimile or email) transmittal of an executed copy of this Agreement shall be deemed valid as if an original signature was delivered.

**HERITAGE SQUARE PARTNERS, LLC TRANSPORTATION IMPROVEMENT
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IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed on behalf of the respective entities, their successors and assigns.

ATTEST:

CITY OF PALM BAY, a Florida municipal
corporation,

Terese Jones, City Clerk

J. Robert Medina, Mayor

Witnesses:

Heritage Square Partners, LLC, a Florida limited
liability company,

Signature

Signature

Print Name

Print Name

Signature

Title

Print Name

STATE OF _____

COUNTY OF _____

The foregoing instrument was acknowledged before me by means of ☐ physical presence OR
☐ online notarization, this _____ day of _____, 2024, by _____,
who is ☐ personally known to me OR ☐ who has produced _____ as
identification.

Notary Public

**HERITAGE SQUARE PARTNERS, LLC TRANSPORTATION IMPROVEMENT
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EXHIBIT A

Legal Description

DESCRIPTION OF COMMERCIAL AT HERITAGE SQUARE

TRACT X, ST JOHNS PRESERVE - PHASE 1, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 69, PAGE 4, PUBLIC RECORDS OF BREVARD COUNTY, FLORIDA, LYING IN SECTION 32, TOWNSHIP 28 SOUTH, RANGE 36 EAST, CITY OF PALM BAY, BREVARD COUNTY, FLORIDA BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGIN AT THE SOUTHWEST CORNER OF SAID TRACT X AND RUN ALONG THE BOUNDARY OF SAID TRACT X, THE FOLLOWING 4 (FOUR) COURSES AND DISTANCES; 1) N00°41'13"E, A DISTANCE OF 854.12 FEET; 2) THENCE N89°44'45"E, A DISTANCE OF 765.10 FEET; 3) THENCE S00°41'13"W, A DISTANCE OF 854.12 FEET; 4) THENCE S89°44'45"W A DISTANCE OF 765.10 FEET TO THE POINT OF BEGINNING. CONTAINING 15.00 ACRES, MORE OR LESS.

**HERITAGE SQUARE PARTNERS, LLC TRANSPORTATION IMPROVEMENT
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EXHIBIT B

*LTG Memorandum
Proportionate Fair Share Cost and Calculations*

Via E-Mail: (frank.watanabe@palmbayflorida.org)

Ref: 5429.05

February 29, 2024

Frank Watanabe, City Engineer
The City of Palm Bay
1050 Malabar Road SW
Palm Bay, FL 32907

Re: SJHP at Malabar Rd Commercial Development – PS Cost Calculations
Palm Bay, Florida

Dear Mr. Watanabe:

LTG, Inc. has prepared a Traffic Impact Study (TIS) for the proposed SJHP at Malabar Rd Commercial Development on behalf of Stiles Corporation. In response to comments received from City of Palm Bay staff, proportionate share costs have been calculated for the proposed development. This letter outlines those cost calculations and estimated transportation impact fees.

The results of the revised TIS, dated December 12th, 2022, showed the need for the following improvements as a result of project traffic:

- Widen St. Johns Heritage Parkway (SJHP) from Malabar Road to Pace Drive from 2 to 4 lanes
- Optimize signal timings (P.M. Only) at the intersection of Malabar Road and Jupiter Boulevard
- Add an additional southbound left turn lane at the intersection of SJHP and Malabar Road
- Add a 1200-foot eastbound receiving lane on Malabar Road just east of the intersection of SJHP and Malabar Road
- Add a right turn overlap phase to the westbound approach at the intersection of SJHP and Malabar Road
- Optimize signal timings at the intersection of SJHP and Malabar Road
- Signalize the intersection of SJHP and Pace Drive

PROPORTIONATE SHARE DETERMINATION & BASIS OF COST ESTIMATES

Based on the Florida Statutes, the proportionate share contribution is to be calculated based on the number of project trips anticipated along the deficient segment and the change in capacity resulting from the improvement required to remain within the adopted LOS. The percentage of the total estimated cost associated with the improvement to be fulfilled by the applicant/developer is determined by the following equation:

$$\frac{Demand_{Project}}{Capacity_{Improved} - Capacity_{Existing}} * 100\%$$

Where:

- $Demand_{Project}$ = Two-way Peak Hour Traffic Volumes generated by the Project
- $Capacity_{Existing}$ = Two-way Peak Hour Capacity of the Existing Road Segment
- $Capacity_{Improved}$ = Two-way Peak Hour Capacity of the Improved Road Segment

Using this calculation, FDOT's cost-per-mile, and comparable cost estimates for area improvements, the estimated proportionate share of improvement costs for the proposed development is listed in Table 1.

Table 1
Proportionate Share Cost Estimate
SJHP at Malabar Rd Commercial Development

Roadway	Segment		FDOT Cost per Mile Model ¹	Estimated Length (miles)	Improvement	Base Improvement Cost	Additional Cost ²	Total Estimated Improvement Cost ³	Project Volume	Unimproved Lane Group Capacity	Improved Lane Capacity	PFS (%)	Proportionate Share Cost
	From :	To:							(a)	(b)	(c)	(d)=a/(c-b)	
SJHP	Malabar Road	Pace Drive	\$4,122,294.78	1.29	Widen 2 to 4 lanes divided, rural	\$5,317,760.27	\$0.00	\$6,647,200.33	217	1,512	3,411	11.43%	\$759,580.03
Segment PS Subtotal:													\$759,580.03

Off-Site Intersections	FDOT Cost per Mile Model ¹	Estimated Length (miles)	Improvement	Base Improvement Cost	Additional Cost ²	Total Estimated Improvement Cost ³	Project Volume (a)	Unimproved Intersection Capacity (b)	Improved Intersection Capacity (c)	PFS (%) (d)=a/(c-b)	Proportionate Share Cost
Malabar Road at Jupiter Boulevard	-	-	Optimize signal timings (P.M. Only)	\$4,000.00	\$0.00	\$5,000.00	-	-	-	100.00%	\$5,000.00
SJHP at Malabar Road	\$707,741.01	0.23	Add a 1200-foot eastbound receiving lane on Malabar Road	\$162,780.43	\$0.00	\$203,475.54	328	3,059	3,995	35.04%	\$71,303.39
	-	-	Add a right turn overlap phase to westbound approach	\$20,000.00	\$0.00	\$25,000.00	328	3,059	3,995	35.04%	\$8,760.68
	-	-	Optimize signal timings	\$4,000.00	\$0.00	\$5,000.00	-	-	-	100.00%	\$5,000.00
SJHP at Pace Drive	-	-	Signalize ⁵	\$509,025.63	\$0.00	\$636,282.04	215	2,331	8,344	3.58%	\$22,750.81
Off-site Intersection PS Subtotal:											\$112,814.88

Turn Lane Length Extensions	FDOT Cost per 300 ft. ⁴	Improvement	Additional Cost ²	Total Estimated Improvement Cost ³	Lane Length Deficiency Due to Project Trips (b)	Proportionate Share Cost (c)=(b/300)*(a)
SJHP at Malabar Road	-	Add an additional southbound left turn lane ⁶	\$0.00	\$0.00	-	\$0.00
Turn Lane Extension PS Subtotal:						\$0.00

PS GRAND TOTAL:						\$872,394.91
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¹ Cost obtained from FDOT Long Range Estimates (LRE) for improvement identified; unless otherwise stated.

² Additional costs pertain to site specific modifications associated with the improvement (examples include traffic signal updates, right-of-way, bridge modifications, etc.).

³ Includes Design & CEI (25%).

⁴ Turn lanes are measured in feet and unit cost is based on 300 feet unless otherwise stated.

⁵ Based on 75% of the \$678,700.84 estimated cost for signalization of Malabar Rd at Wisteria Ave because it is a T-intersection.

⁶ This improvement will be included with the 4-lane widening of SJHP, however, SJHP at Malabar Rd is a T-intersection and the two southbound through lanes will terminate at the intersection as dual lefts.

TRANSPORTATION IMPACT FEES

The proposed development plan has been assessed for transportation impact fees based on the standard rates adopted by the City of Palm Bay. As indicated in Table 2, approximately \$882,974.05 in total transportation impact fees is anticipated.

Table 2
Transportation Impact Fees
SJHP at Malabar Rd Commercial Development

Land Use	Size (a)	Units	Fiscal Year 2023- 2024 Impact Fee (b)	Fair Share Impact Fee (c) = (a)*(b)
Shopping Center	9.8	KSF	\$ 9,634.04	\$ 94,413.59
Shopping Center	2.1	KSF	\$ 9,634.04	\$ 20,231.48
Supermarket	48.4	KSF	\$ 9,634.04	\$ 466,287.54
Super Convenience Market w/ Gas Station	16	FP	\$ 6,482.52	\$ 103,720.32
Fast-Food Restaurant w/ Drive-Through	4.2	KSF	\$ 28,565.79	\$ 119,976.32
Medical-Dental Office	5.0	KSF	\$ 15,668.96	\$ 78,344.80
Total Fair Share Impact Fees:				\$ 882,974.05

Table 3 presents the estimated difference in the proportionate share cost and the transportation impact fees. As indicated, estimated transportation impact fees are expected to exceed the estimated proportionate share costs.

Table 3
Estimated Difference in Proportionate Share and Transportation Impact Fees
SJHP at Malabar Rd Commercial Development

Proportionate Share	\$ 872,394.91
Transportation Impact Fees	\$ 882,974.05
Difference	\$ (10,579.14)

CONCLUSION

- Using the proportionate share equation set forth in the Florida Statutes, historical cost estimates from the FDOT Cost Per Mile Models, and comparable cost estimates for area improvements, the total estimated proportionate share of improvement costs for the proposed SJHP at Malabar Rd Commercial Development equates to \$872,394.91.
- Based on the City of Palm Bay current transportation impact fee schedule, the total estimated transportation impact fees for the proposed SJHP at Malabar Rd Commercial Development equates to \$882,974.05.
- The transportation impact fees for the proposed SJHP at Malabar Rd Commercial Development are expected to exceed the proportionate share cost amount by \$10,579.14.

I affirm, by affixing my signature and seal below, that the findings contained herein are, to my knowledge, accurate and truthful and were developed using current procedures standard to the practice of professional engineering.

Prepared by:

LTG, Inc.

1450 W. Granada Blvd., Suite 2
Ormond Beach, FL 32174
386/257-2571

*THIS ITEM HAS BEEN DIGITALLY
SIGNED AND SEALED BY:*

ON THE DATE ADJACENT TO THE SEAL

*PRINTED COPIES OF THIS DOCUMENT ARE
NOT CONSIDERED SIGNED AND SEALED AND
THE SIGNATURE MUST BE VERIFIED ON ANY
ELECTRONIC COPIES.*

*LTG, INC.
1450 W. GRANADA BLVD., SUITE 2
ORMOND BEACH, FL 32174
GEORGE A. GALAN, P.E. NO. 60080*

FDOT Long Range Estimating System - Production					
R4: Project Details Composite Report					
By Version					
Project: WDRA24-R-22-BB			Letting Date: 01/2099		
Description: Widen Existing 2 Lane Arterial to 4 Lane Divided; Resurface Existing 2 Lanes; 5' Paved Shoulders.					
District: 09	County: 99 DISTRICT/STATE WIDE				
Project Manager: Cost-Per-Mile Model					
Version 19-P Project Grand Total				\$4,122,294.78	
Description: October 2022 Update					
Pay Items					
Pay Item	Description	Total Quantity	Unit	Weighted Avg. Unit Price	Total Amount
102-1	MAINTENANCE OF TRAFFIC	10.00			\$336,553.29
101-1	MOBILIZATION	10.00			\$370,208.62
104-10-3	SEDIMENT BARRIER	13,728.00	LF	\$1.70	\$23,337.60
104-11	FLOATING TURBIDITY BARRIER	350.00	LF	\$12.00	\$4,200.00
104-12	STAKED TURBIDITY BARRIER- NYL REINF PVC	350.00	LF	\$6.70	\$2,345.00
104-15	SOIL TRACKING PREVENTION DEVICE	1.00	EA	\$2,600.00	\$2,600.00
107-1	LITTER REMOVAL	2.40	AC	\$30.00	\$72.00
107-2	MOWING	2.40	AC	\$46.00	\$110.40
110-1-1	CLEARING & GRUBBING	14.12	AC	\$23,000.00	\$324,760.00
120-1	REGULAR EXCAVATION	19,360.00	CY	\$9.50	\$183,920.00
120-6	EMBANKMENT	54,493.51	CY	\$14.00	\$762,909.14
160-4	TYPE B STABILIZATION	25,813.33	SY	\$5.90	\$152,298.65
285-704	OPTIONAL BASE,BASE GROUP 04	6,253.87	SY	\$17.00	\$106,315.79
285-709	OPTIONAL BASE,BASE GROUP 09	14,467.20	SY	\$20.00	\$289,344.00
327-70-1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	5,866.67	SY	\$2.70	\$15,840.01
327-70-15	MILLING EXIST ASPH PAVT,2 3/4" AVG DEPTH	14,080.00	SY	\$2.70	\$38,016.00
334-1-53	SUPERPAVE ASPH CONC, TRAF C, PG76-22	5,291.74	TN	\$120.00	\$635,008.80
337-7-25	ASPH CONC FC,INC BIT,FC-5,PG76-22	1,188.36	TN	\$160.00	\$190,137.60
425-1-541	INLETS, DT BOT, TYPE D,	1.00	EA	\$6,200.00	\$6,200.00
425-2-71	MANHOLES, J-7,	1.00	EA	\$10,000.00	\$10,000.00
430-174-124	PIPE CULV, OPT MATL, ROUND,24"SD	800.00	LF	\$150.00	\$120,000.00
430-175-130	PIPE CULV, OPT MATL, ROUND, 30"S/CD	168.00	LF	\$180.00	\$30,240.00
430-175-142	PIPE CULV, OPT MATL, ROUND, 42"S/CD	56.00	LF	\$280.00	\$15,680.00

FDOT Long Range Estimating System - Production					
R4: Project Details Composite Report					
By Version					
Project: WDRA24-R-22-BB			Letting Date: 01/2099		
Description: Widen Existing 2 Lane Arterial to 4 Lane Divided; Resurface Existing 2 Lanes; 5' Paved Shoulders.					
District: 09	County: 99 DISTRICT/STATE WIDE				
Project Manager: Cost-Per-Mile Model					
Version 19-P Project Grand Total				\$4,122,294.78	
Description: October 2022 Update					
Pay Items					
Pay Item	Description	Total Quantity	Unit	Weighted Avg. Unit Price	Total Amount
430-175-154	PIPE CULV, OPT MATL, ROUND, 54"S/CD	200.00	LF	\$470.00	\$94,000.00
430-530-100	STRAIGHT CONC ENDW 30", SINGLE, 0 ROUND	2.00	EA	\$6,400.00	\$12,800.00
430-542-100	STRAIGHT CONC ENDW 42", SINGLE, 0 ROUND	2.00	EA	\$10,000.00	\$20,000.00
430-554-100	STRAIGHT CONC ENDW 54", SINGLE, 0 ROUND	2.00	EA	\$10,000.00	\$20,000.00
430-984-129	MITERED END SECT, OPTIONAL RD, 24" SD	40.00	EA	\$2,500.00	\$100,000.00
546-72-1	GROUND-IN RUMBLE STRIPS, 16"	2.00	GM	\$1,200.00	\$2,400.00
550-10-220	FENCING, TYPE B, 5.1-6.0', STANDARD	1,180.00	LF	\$30.00	\$35,400.00
550-60-234	FENCE GATE,TYP B,SLIDE/CANT,18.1-20'OPEN	1.00	EA	\$5,700.00	\$5,700.00
570-1-2	PERFORMANCE TURF, SOD	22,117.34	SY	\$2.30	\$50,869.88
700-1-11	SINGLE POST SIGN, F&I GM,	12.00	AS	\$440.00	\$5,280.00
700-1-12	SINGLE POST SIGN, F&I GM, 12-20 SF	34.00	AS	\$1,400.00	\$47,600.00
700-1-50	SINGLE POST SIGN, RELOCATE	2.00	AS	\$260.00	\$520.00
700-1-60	SINGLE POST SIGN, REMOVE	12.00	AS	\$43.00	\$516.00
700-2-14	MULTI- POST SIGN, F&I GM, 31-50 SF	4.00	AS	\$5,800.00	\$23,200.00
700-2-60	MULTI- POST SIGN, REMOVE	2.00	AS	\$910.00	\$1,820.00
706-1-3	RAISED PAVMT MARK, TYPE B	540.00	EA	\$3.80	\$2,052.00
710-11-101	PAINTED PAVT MARK,STD,WHITE,SOLID,6"	4.00	GM	\$1,100.00	\$4,400.00
710-11-131	PAINTED PAVT MARK,STD,WHITE,SKIP, 6"	2.00	GM	\$520.00	\$1,040.00
711-15-101	THERMOPLASTIC, STD-OP, WHITE, SOLID, 6"	4.00	GM	\$5,300.00	\$21,200.00
711-15-131	THERMOPLASTIC, STD-OP, WHITE, SKIP, 6"	2.00	GM	\$1,700.00	\$3,400.00
999-25	INITIAL CONTINGENCY AMOUNT (DO NOT BID)	1.00	LS	\$50,000.00	\$50,000.00

FDOT Long Range Estimating System - Production					
R4: Project Details Composite Report					
By Version					
Project: WDRA24-R-22-BB			Letting Date: 01/2099		
Description: Widen Existing 2 Lane Arterial to 4 Lane Divided; Resurface Existing 2 Lanes; 5' Paved Shoulders.					
District: 09	County: 99 DISTRICT/STATE WIDE				
Project Manager: Cost-Per-Mile Model					
Version 19-P Project Grand Total				\$4,122,294.78	
Description: October 2022 Update					
Pay Items					
Pay Item	Description	Total Quantity	Unit	Weighted Avg. Unit Price	Total Amount
Project Unknowns			0.00 %		\$0.00
Design/Build			0.00 %		\$0.00
Version 19-P Project Grand Total				\$4,122,294.78	

FDOT Long Range Estimating System - Production					
R4: Project Details Composite Report					
By Version					
Project: NURAXL-R-09-BB			Letting Date: 01/2099		
Description: New Construction Extra Cost for 1 Single Additional Lane on Rural Arterial					
District: 09	County: 99 DISTRICT/STATE WIDE				
Project Manager: Cost-Per-Mile Model					
Version 17-P Project Grand Total				\$707,741.01	
Description: October 2022 Update					
Pay Items					
Pay Item	Description	Total Quantity	Unit	Weighted Avg. Unit Price	Total Amount
102-1	MAINTENANCE OF TRAFFIC	5.00			\$29,179.18
101-1	MOBILIZATION	10.00			\$61,276.28
120-6	EMBANKMENT	11,733.00	CY	\$14.00	\$164,262.00
160-4	TYPE B STABILIZATION	7,040.00	SY	\$5.90	\$41,536.00
285-709	OPTIONAL BASE,BASE GROUP 09	7,233.60	SY	\$20.00	\$144,672.00
334-1-53	SUPERPAVE ASPH CONC, TRAF C, PG76-22	1,548.80	TN	\$120.00	\$185,856.00
337-7-25	ASPH CONC FC,INC BIT,FC-5,PG76-22	281.60	TN	\$160.00	\$45,056.00
706-1-3	RAISED PAVMT MARK, TYPE B	132.00	EA	\$3.80	\$501.60
711-15-131	THERMOPLASTIC, STD-OP, WHITE, SKIP, 6"	1.00	GM	\$1,700.00	\$1,700.00
999-25	INITIAL CONTINGENCY AMOUNT (DO NOT BID)	1.00	LS	\$33,701.95	\$33,701.95
Project Unknowns			0.00 %		\$0.00
Design/Build			0.00 %		\$0.00
Version 17-P Project Grand Total					\$707,741.01