Agenda Item #: 3 - C- 5

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date:	December 19, 2017 [X]	Consent Workshop	[]	Regular Public Hearing
Department: Submitted By:	Engineering & Public Works Engineering & Public Works	, i i i i i i i i i i i i i i i i i i i	ĽJ	
Submitted For:	Roadway Production Division			

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve:

- A) an interlocal agreement with the Village of Palm Springs (Village) in the amount of \$62,634 for water main and force main utility adjustments as part of the Sherwood Forest Boulevard over LWDD L-8 Canal project; and
- **B)** a budget amendment of \$62,634 in the Transportation Improvement Fund to recognize reimbursement funding from the Village and appropriate it to the project.

SUMMARY: Approval of this agreement will allow Palm Beach County (County) and the Village to jointly participate in construction of utility adjustments as part of the roadway project. The Village agrees to reimburse the County for the cost of these utility adjustments, which were included in the bid. This budget amendment is necessary to recognize the funding from the Village for the utility improvements to be incorporated into the County's construction of the project. <u>District 2</u> (LBH)

Background and Justification: The construction contract for the project was awarded by the Board of County Commissioners on September 26, 2017 and included the proposed utility work. The Village agrees to pay directly to the County all costs attributable to the utility construction of the Village owned improvements for the project. The inclusion of these utility adjustments with the roadway construction will facilitate coordination and minimize disruption by accomplishing both roadway and utility work concurrently.

Attachments:

- 1. Location Map
- 2. Agreement with Exhibits A and B (3 originals)
- 3. Budget Amendment

<u>No/</u>		
Q (A - MALS2/ Recommended by: / SN2	Department Director	11 /2 0/2017 Date
Approved By:	Assistant County Administrator	- ¹² /7/17 Date

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II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years Capital Expenditures Operating Costs External Revenues Program Income (County) In-Kind Match (County) NET FISCAL IMPACT # ADDITIONAL FTE POSITIONS (Cumulative)	$ \begin{array}{r} 2018 \\ \underline{\$62,634} \\ \underline{-0-} \\ (\$62,634) \\ \underline{-0-} \\ \underline{-0-} \\ \$ 0 \\ \end{array} $	2019 0- -0- 	2020 0- -0- -0- -0- -0-	2021 0- 0- 0- 0- 0- 0-	2022 0- 0- 0- 0- 0- 0-
Is Item Included in Curre: Does this item include th	nt Budget? e use of fe	ederal func	Yes ds Yes	No X No X	
Budget Account No: Fund 3500 Dept 361 Un:	it 1516	Object 81(01/6994		
Recommended Sources of Fun Transportation Improvement Sherwood Forest Blvd over	: Fund		Impact:		
Utility Relocation H Reimbursement Villac Fiscal Impact	Expense ge of Palm	Springs _	\$62,634.00 (\$62,634.00) \$.00		
C. Departmental Fiscal Revie	ew:	licho	valamer	\sim	

III. <u>REVIEW COMMENTS</u>

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A. OFMB Fiscal and/or Contract Dev. and Control Comments:

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B. Approved as to Form and Legal Sufficiency:

Assistant County Attorney

C. Other Department Review:

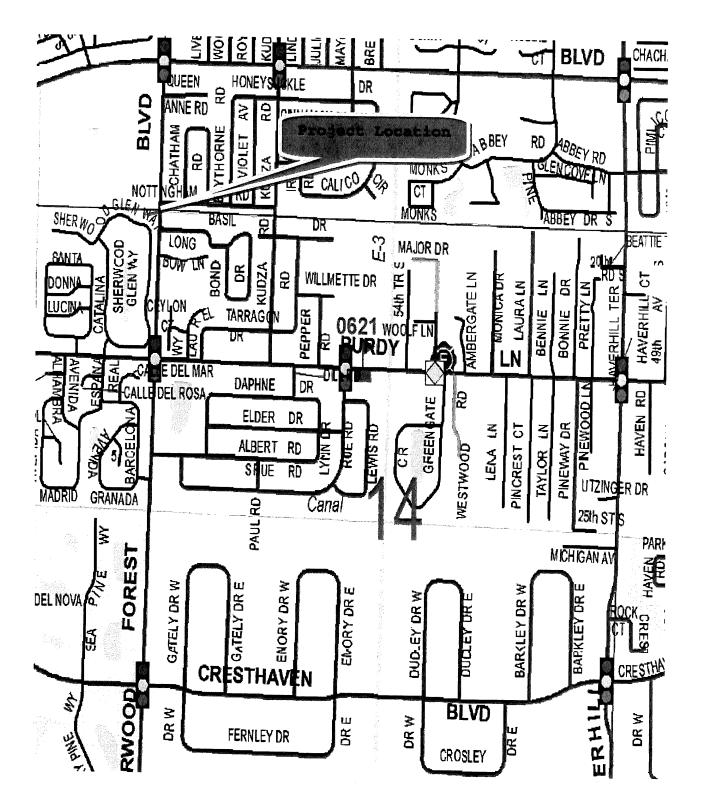
Department Director

This summary is not to be used as a basis for payment. 2 F:\COMMON\WP\AGENDAPAGE2\AGNPGTWO2018\18.035.UTIL REIMB.DOC

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PROJECT LOCATION



Sherwood Forest Boulevard over LWDD L-8 Canal

LOCATION MAP

INTERLOCAL AGREEMENT BETWEEN PALM BEACH COUNTY, FLORIDA AND VILLAGE OF PALM SPRINGS FOR JOINT PARTICIPATION AND PROJECT FUNDING FOR CONSTRUCTION AND UTILITY ADJUSTMENT OF SHERWOOD FOREST BOULEVARD OVER LWDD L-8 CANAL PALM BEACH COUNTY PROJECT NO. 2014300

THIS Interlocal Agreement, (hereinafter "Agreement"), is made as of the _____ day of ______, 2017, by and between Palm Beach County, a political subdivision of the State of Florida, (hereinafter "COUNTY") and the Village of Palm Springs, a municipal corporation existing under the laws of Florida, (hereinafter "VILLAGE"), each one constituting a public agency defined in Part I of Chapter 163, Florida Statutes.

WHEREAS, Section 163.01, Florida Statutes, known as the "Florida Interlocal Cooperation Act of 1969", authorizes local governments to make the most efficient use of their powers by enabling them to cooperate with other localities on a basis of mutual advantage, thereby providing services and facilities that will harmonize geographic, economic, population, and other factors influencing the needs and development of local communities; and

WHEREAS, Part I of Chapter 163, Florida Statutes, permits public agencies as defined therein to enter into Interlocal Agreements with each other to jointly exercise any power, privilege, or authority which such agencies share in common and which each might exercise separately; and

WHEREAS, the COUNTY intends to replace the bridge and make road improvements to Sherwood Forest Boulevard over LWDD L-8 Canal (hereinafter the "Project"); and

WHEREAS, the COUNTY and the VILLAGE desire to jointly participate in the construction of utility adjustments to the VILLAGE'S water main and other improvements within the Project area, hereinafter referred to as the "Work"; and

WHEREAS, both COUNTY and VILLAGE declare that it is in the public interest that the Work be constructed with the aforementioned Project; and

NOW, THEREFORE, in consideration of the mutual covenants, promises, and representations contained herein, the parties agree as follows:

Section 1. <u>Recitals</u>.

The above recitals are true and correct and are incorporated herein.

Section 2. Project and Work to be Completed by the COUNTY:

COUNTY shall provide construction and administrative services to the Project as more specifically described in the Bid Documents for Palm Beach County Project No. 2014300. Said Bid Documents include the Work as shown in VILLAGE prepared Utility Matrix, Applicable Technical Specifications, Standard Construction Details, and Approved Product List.

Section 3. <u>Responsibilities and Duties</u>:

A. VILLAGE shall reimburse COUNTY a total estimated cost of <u>Sixty Two Thousand Six</u> <u>Hundred Thirty Four Dollars (\$62,634.00)</u>, provided COUNTY performs pursuant to the terms and conditions of this Agreement for all Work in accordance with the Bid Tabulation (Exhibit "A") and summary (Exhibit "B"). Any cost exceeding this amount attributable to Village of Palm Springs Utility Items shall be paid by the VILLAGE.

B. Costs shall be based upon actual contract costs using contract unit prices and actual constructed quantities, said quantities being measured by the COUNTY with concurrence by the VILLAGE.

C. COUNTY shall obtain written approval from the VILLAGE in advance of any change orders, including any costs associated with the VILLAGE'S failure to approve change orders in a timely manner, which increase the cost attributable to the Work to an amount greater than the contract amount as stated in Paragraph A of this Section. Approval shall not be unreasonably withheld.

D. COUNTY shall secure all necessary easements and permits required to perform the Project.

E. COUNTY shall publicly bid, administer, construct and inspect the Project and Work in accordance with the Bid Documents and Exhibit "A".

F. COUNTY shall require the contractor to provide a Public Construction Bond in an amount equal to the contractor's bid for the Project and the Work.

G. Upon completion of the Project and the Work, the VILLAGE shall repair and maintain the Work, at VILLAGE 'S expense.

Section 4. Payments/Invoicing and Reimbursement:

The COUNTY will invoice the VILLAGE on a periodic basis during construction of the Project and the Work. The VILLAGE agrees to provide to COUNTY reimbursement funding for documented costs for the Work in the amount established in Section 3.A. Upon COUNTY'S submission of acceptable documents needed to substantiate its costs for the Work, VILLAGE will use its best efforts to provide said funds to COUNTY on a reimbursement basis within thirty (30) days of receipt of all required documents. COUNTY shall submit all invoices to the VILLAGE identifying the Work, including COUNTY'S total expenditure for the Project, and identifying the amount attributable to the Work under Exhibit "A". COUNTY shall supply any further documentation such as copies of paid receipts, canceled checks, invoices and other documents deemed necessary by the VILLAGE within seven (7) calendar days of request by the VILLAGE. Invoices received from COUNTY will be reviewed and approved by the VILLAGE to insure that expenditures have been made in conformity with this Agreement. Invoices shall be paid within thirty (30) days following approval. In no event shall the VILLAGE provide advance funding to the COUNTY.

The Project and the Work will be administered by the COUNTY. Only those costs incurred by the COUNTY relating to the Work are eligible for reimbursement by the VILLAGE pursuant to the terms and conditions hereof. In the event the COUNTY ceases or suspends the Project or the Work for any reason, the VILLAGE will reimburse the COUNTY for the Work completed as of the date the COUNTY uses to suspend the Work. Any remaining unpaid portion of this Agreement shall be retained by the VILLAGE and the VILLAGE shall have no further obligation to honor reimbursement requests submitted by the COUNTY.

Section 5. <u>Repayment</u>

COUNTY shall repay the VILLAGE for all unauthorized, illegal or unlawful expenditures of revenues, including those discovered after the expiration or termination of this Agreement.

Section 6. <u>Access and Audits:</u>

COUNTY and VILLAGE shall maintain books, records, and documents to justify all charges, expenses and costs incurred under this Agreement and in performing the Project, in accordance with Generally Accepted Accounting Principles (GAAP), as promulgated by the Government Finance Officers Association from time to time. The COUNTY and VILLAGE shall have access to all books, records, and documents as required in this Agreement, and for at least three (3) years after completion of the Project. In the event any work is subcontracted by COUNTY, COUNTY shall similarly require each Contractor and subcontractor to maintain and allow access to such records for audit purposes.

Section 7. Independent Contractor:

COUNTY and the VILLAGE are and shall be, in the performance of all work, services and activities under this Agreement Independent Contractors and not employees, agents or servants of the other party. All COUNTY employees engaged in the work or services performed pursuant to this Agreement shall at all times, and in all places, be subject to COUNTY'S sole direction, supervision, and control. All VILLAGE employees engaged in the work or services performed pursuant to this Agreement shall at all times, and in all places, be subject to VILLAGE'S sole direction, supervision, and control. The Parties shall exercise control over the means and manner in which it and its employees perform the work, and in all respects the parties relationship and the relationship of its employees to the other party shall be that of an Independent Contractor and not as employees or agents of the other.

COUNTY does not have the power or authority to bind the VILLAGE in any promise, Agreement or representation.

Section 8. Personnel:

COUNTY represents that it has, or will secure at its own expense, all necessary personnel required to perform the services under this Agreement. Such personnel shall not be employees of or have any contractual relationship with the VILLAGE.

All of the services required hereinunder shall be performed by COUNTY or its contractor, and personnel engaged in performing the services shall be fully qualified and, if required, authorized or permitted under state and local law to perform such services.

All of COUNTY'S personnel, Contractors and all subcontractors while on COUNTY premises will conduct themselves in an acceptable manner and follow acceptable safety and security procedures.

Section 9. Indemnification:

The VILLAGE and COUNTY recognize their liability for certain tortious acts of its agents, officers, employees and invitees to the extent and limits provided in Section 768.28, Florida Statutes. To the extent permitted by law, the VILLAGE and COUNTY shall indemnify, defend and hold the other harmless against any actions, claims and damages arising out of the their own negligence in connection with the Work and the Project and the use of the funds provided under this Agreement. The foregoing indemnification shall not constitute a waiver of sovereign immunity beyond the limits set forth in Section 768.28, Florida Statutes, nor shall the same be construed to constitute an Agreement by the VILLAGE or COUNTY to indemnify each other for sole negligence, or willful or intentional acts of the other. The foregoing indemnification shall survive termination of this Agreement.

No provision of this Agreement is intended to, or shall be construed to, create any third party beneficiary or to provide any rights to any person or entity not a party to this Agreement, including but not limited to any citizen or employees of the COUNTY and/or VILLAGE.

Section 10. Annual Appropriation:

All provisions of this Agreement calling for the expenditure of ad valorem tax money by either the COUNTY or the VILLAGE are subject to annual budgetary funding and should either Party involuntarily fail to fund any of their respective obligations pursuant to the Agreement, this Agreement may be terminated.

Section 11. Breach and Opportunity to Cure:

The parties expressly covenant and agree that in the event either party is in default of its obligations under this Agreement, each party shall have thirty (30) days written notice before exercising any of its rights.

Section 12. Enforcement Costs:

Any costs or expenses (including reasonable attorney's fees) associated with the enforcement of the terms and conditions of this Agreement shall be borne by the respective parties.

Section 13. Notice:

All notices required to be given under this Agreement shall be in writing, and deemed sufficient to each party when sent by United States Mail, postage prepaid, to the following:

All notice to the VILLAGE shall be sent to:

David Harden, Public Service Director Village of Palm Springs 226 Cypress Lane Palm Springs, FL 33461

All notice to the COUNTY shall be sent to:

Omelio A. Fernandez, P.E., Director Roadway Production Division P.O. Box 21229 West Palm Beach, FL 33416-1229

Section 14. Modification and Amendment:

Except as expressly permitted herein to the contrary, no modification, amendment or alteration in the terms or conditions contained herein shall be effective unless contained in a written document executed with the same formality and equality of dignity herewith.

Section 15. <u>Remedies:</u>

This Agreement shall be governed by and in accordance with the laws of the State of Florida. Any legal action necessary to enforce this Agreement shall be held in Palm Beach County. No remedy herein conferred upon any party is intended to be exclusive of any other remedy, and each and every such remedy shall be cumulative and shall be in addition to every other remedy given hereunder or now or hereafter existing at law or in equity by statute or otherwise. No single or partial exercise by any party of any right, power or remedy hereunder shall preclude any other or further exercise thereof.

Section 16. No Waiver:

Any waiver by either Party of its rights with respect to a default under this Agreement, or with respect to any other matters arising in connection with this agreement, shall not be deemed a waiver with respect to any subsequent default or other matter. The failure of either Party to enforce strict performance by the other Party of any of the provisions of this Agreement or to exercise any rights under this Agreement shall not be construed as a waiver or relinquishment to any extent of such Party's right to assert or rely upon any such provisions or rights in that or

any other instance.

Section 17. Joint Preparation:

The preparation of this Agreement has been a joint effort of the parties, and the resulting document shall not, solely as a matter of judicial constraint, be construed more severely against one of the parties than the other.

Section 18. Non-Discrimination:

COUNTY and VILLAGE agree that both parties shall not conduct business with nor appropriate any funds for any organization or entity that practices discrimination on the basis of race, color, national origin, religion, ancestry, sex, age, familial status, marital status, sexual orientation, gender identity and expression, disability, or genetic information. COUNTY will ensure that all contracts let for the Project pursuant to the terms of this Agreement will contain a similar nondiscrimination clause.

Section 19. Execution:

This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Section 20. Filing:

A copy of this Agreement shall be filed with the Clerk of the Circuit Court in and for Palm Beach County, Florida.

Section 21. Termination:

This Agreement may be terminated by either party to this Agreement upon sixty (60) days written notice to the other party, except as otherwise addressed in this Agreement. However, once the Project has commenced, it shall be prosecuted to completion and this Agreement shall be binding upon the parties and neither party shall have the right to terminate the subject Agreement.

Section 22. Compliance with Codes and Laws:

COUNTY and VILLAGE shall abide by all applicable federal, state and local laws, orders, rules and regulations when performing under this Agreement. COUNTY and VILLAGE further agree to include this provision in all subcontracts issued as a result of this Agreement.

Section 23. Office of the Inspector General:

Palm Beach County has established the Office of the Inspector General, in Palm Beach County code section 2-421-2-440, as may be amended. The Inspector General's authority includes but is not limited to the power to review past, present and proposed County contracts, transactions, accounts and records, to require the production of records, and audit, investigate, monitor, and inspect the activities of the contractor, its officers, agents, employees, and lobbyists in order to ensure compliance with contract specifications and detect corruption and fraud. All contractors and parties doing business with the County and receiving County funds shall fully cooperate with the Inspector General including receiving access to records relating to Bid or any resulting contract.

Section 24. Public Entity Crime Certification:

As provided in F.S. 287.132-133, as may be amended from time to time, by entering into this Agreement or performing any work in furtherance hereof, COUNTY shall have its contractors certify that their affiliates, suppliers, subcontractors and consultants who will perform hereunder, have not been placed on the convicted vendor list maintained by the State of Florida Department of Management Services within thirty-six (36) months immediately preceding the date hereof. This notice is required by F.S. 287.133 (3) (a).

Section 25. Severability:

If any section, paragraph, sentence, clause or provision of this Agreement is for any reason held by a court of competent jurisdiction to be unconstitutional, inoperative, or void, such holding shall not affect the remaining portions of this Agreement.

Section 26. Entirety of Agreement:

COUNTY and VILLAGE agree that this Agreement, including the Bid Documents described in section 2, sets forth the entire Agreement between the parties, and there are no promises or understandings other than those stated herein.

Section 27. Survival:

The obligations, rights, and remedies of the Parties hereunder, which by their nature survive the termination of this Agreement or the completion of the Project, shall survive such termination or Project completion and inure to the benefit of the Parties.

Section 28. Term:

The term of this Agreement shall be effective on the date of execution of this Agreement by both parties.



IN WITNESS WHEREOF, the undersigned parties have executed this Agreement on the day and year first written above.

VILLAGE OF PALM SPRINGS

BY:

Bev Smith, Mayor

ATTEST:

ATTEST:

BY:

KIMBERLY M. WYNN VILLAGE CLERK

SHARON R. BOCK, CLERK & COMPTROLLER

PALM BEACH COUNTY, FLORIDA, BY ITS BOARD OF COUNTY COMMISSIONERS

-Paulette-Burdick, Mayor

BY: BY: 8/2017

ATTEST: APPROVED AS TO TERMS AND CONDITIONS

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(DATE)

Omelio A. Fernandez, P.E., Director Roadway Production Division

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

BY: Village Attorney

BY: __

Assistant County Attorney

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EXHIBIT "A"

TERM Description OT Unit Partic Unit Partic Unit Partic Unit Partic TOTAL Unit Partic Unit Partic TotAL Unit Partic TotAL Unit Partic Unit Partic TotAL Unit Partic Unit Partic TotAL Unit Partic TotAL Unit Partic TotAL Unit Partic Unit Partic Unit Partic Unit Partic <t< th=""><th></th><th>SHERWOOD FOREST BOULEVARD OVER LWDD L-8 CANAL PALM BEACH COUNTY PROJECT NO. 2014300</th><th></th><th></th><th>AVERAGE OF</th><th>BID ENGINEER ESTIMATE</th><th></th><th>Paving, LLC.</th><th>3</th><th>a Construction Division Co., Inc.</th><th>Weekly As</th><th>phalt Paving, In</th><th>c. Kiewit Infr</th><th>astructure South Co.</th></t<>		SHERWOOD FOREST BOULEVARD OVER LWDD L-8 CANAL PALM BEACH COUNTY PROJECT NO. 2014300			AVERAGE OF	BID ENGINEER ESTIMATE		Paving, LLC.	3	a Construction Division Co., Inc.	Weekly As	phalt Paving, In	c. Kiewit Infr	astructure South Co.
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2 Designed Base Broug 5 2 <th2< th=""> 2 2 2</th2<>				CY	\$ 55.9			\$ 8,475.0	29.8	8 \$ 3,376.44	\$ 39.00	\$ 4,407.00	\$ 80.00	\$ 9,040.00
7 Optional Base Group 5 44 SY 8 7.49 5.000 5 8.200 5 2.234.00 5 2.224.00 5 5.220.00 5 5.220.00 5 5.220.00 5 5.220.00 5 5.220.00 5 5.220.00 5 7.225 5 3.091.00 5 7.255 5 3.091.00 5 7.255 5 3.091.00 5 7.255 5 3.091.00 5 7.255 5 3.091.00 5 7.255 5 3.091.00 5 7.255 5 3.091.00 5 7.255 5 3.091.00 5 7.255 5 3.091.00 5 7.255 5 3.091.00 5 7.255 5 3.091.00 5 7.255 5 3.091.00 5 7.255 5 3.091.00 5 7.255 5 3.091.00 5 7.255 5 3.090.00 5 7.255 5 3.090.00 5 7.255 5 3.090.00 5 7.255 5 7.256 5 7.256 7.256 7.256 7.	6	Embankment (Compacted in Place)	62	CY	\$ 54.4	7 \$ 5,000.0	0 \$ 75.0	\$ 4,650.00	43.8	8 \$ 2,720.56	\$ 25.00	\$ 1,550.00	\$ 74.00	\$ 4,588.00
B Optional Base Group 13 190 SY F 1000 SY F 1000 S 77.61 S 2000 S 77.61 S 223,8500 S 100 Superpave Asphalt Concrete (Traffic Level C) 16 TN S 227,661 S 233,850 S 600 S 233,850 S 600 S 600 S 233,850 S 600 S 233,850 S 600 S 233,850 S 600 S 233,850 S 233,850 <	7	Optional Base Group 5	44	SY	\$ 87.4	9 \$ 16.0	0 \$ 85.00	\$ 3,740.00	\$ 66.6	9 \$ 2,934.36	\$ 128.00	\$ 5,632.00	\$ 70.2	
9 Mill Existing Asphalt Pavement (1*) 1.066 SY 5 7.6 8.80 5 7.6.5 5 7.6.5 5 7.6.5 5 7.6.5 5 7.6.5 5 7.6.5 5 7.6.5 5 7.6.5 5 7.6.5	8	Optional Base Group 13	190	SY	\$ 100.0	9 \$ 67.6	0 \$ 90.00	\$ 17,100.00	\$ 117.5	5 \$ 22,334.50	\$ 68.80	\$ 13.072.00	\$ 124.00	
10 Superpave Asphell Concrete (17#6): Level C) 16 TM 5 282.66 [s] 13.483 [s] 5 382.00 [s] 5 2.62.62 [s] 2.62.62 [s] 2.62.62 [s] 2.62.62 [s] 2.62.60 [s] 2.62.00 [s]	9	Mill Existing Asphalt Pavement (1")	1,066	SY	\$ 7.6	1 \$ 2.7	7 \$ 8.80	\$ 9,380.80	\$ 7.6	\$ 8,133.58	\$ 6.00	\$ 6,396.00		
11 Asph. Concrete Friction Course (1.0°) (FC-0.5) Rubber 72 TN 5 242.34 5 242.34 5 242.34 5 242.34 5 242.34 5 242.34 5 242.34 5 242.34 5 242.34 5 242.34 5 237.07 5 138.00 5 352.277 5 138.00 5 352.277 5 138.00 5 352.277 5 138.00 5 363.000 5 363.000 5 363.000 5 363.000 5 363.000 5 363.000 5 363.000 5 363.000 5 363.000 5 363.000 5 363.000 5 363.000 5 363.000 5 363.000 5 322.000 5 377.800 5 377.800 5 377.800 5 377.800 5 377.800 5 377.800 5 377.800 5 377.800 5 377.800 5 377.800 5 377.800 5 377.800 5 377.800 5 377.800 5 377.800 <td>10</td> <td>Superpave Asphalt Concrete (Traffic Level C)</td> <td>16</td> <td>TN</td> <td>\$ 287.6</td> <td>5 \$ 114.5</td> <td>3 \$ 305.00</td> <td>\$ 4,880.00</td> <td>\$ 265.62</td> <td>\$ 4,249.92</td> <td>\$ 300.00</td> <td></td> <td></td> <td></td>	10	Superpave Asphalt Concrete (Traffic Level C)	16	TN	\$ 287.6	5 \$ 114.5	3 \$ 305.00	\$ 4,880.00	\$ 265.62	\$ 4,249.92	\$ 300.00			
12 Indet (Dick Bottom) (Type I) 4 EA 5 4,2234 5 237.00 5 3,270.00 5 3,261.10 5 4,444.76 5 5,000.00 5 3,200.00	11	Asph. Concrete Friction Course (1.0") (FC-9.5) Rubber	72	TN	\$ 242.34	\$ 147.0	0 \$ 280.00	\$ 20,160.00	\$ 242.37	\$ 17,450.64	\$ 200.00			
13 Intel (Closed Flume) Type II 4 EA 5 3,440.30 5 4,485.33 5 4,495.000 5 3,611.19 5 1,444.76 5 5,000.00 5 2,000.00 5 7,200.00 5 7,200.00 5 7,200.00 5 7,200.00 5 7,200.00 5 7,200.00 5 7,200.00 5 7,200.00 5 7,200.00 5 7,200.00 5 7,200.00 5 7,200.00 5 7,200.00 5 7,200.00 5 1,200.00 5 7,200.00 5 1,200.00	. 12		4	EA	\$ 4,122.94	\$ 2,397.3	2,970.00	\$ 11,880.00	\$ 3,621.77	\$ 14,487.08	\$ 3.000.00			
14 Concrete Pipe Culver(18') 118 LF \$ 10521 \$ 10522 \$ 10520 \$ 12,331.00 \$ 57,73 \$ 6,767.20 \$ 112,000.0 \$ 12,300.0 \$ 12,300.0 \$ 12,300.0 \$ 12,300.0 \$ 12,300.0 \$ 12,300.0 \$ 12,300.0 \$ 12,300.0 \$ 12,300.0 \$ 12,300.0 \$ 113,00 \$ 12,300.0 \$ 12,300.0 \$ 12,300.0 \$ 113,00 \$ 13,772.50 \$ 12,285.60 \$ 52,22 \$ 13,80.00 \$ 13,772.50 \$ 14,285.60 \$ 52,22 \$ 13,80.00 \$ 13,772.50 \$ 12,285.00 \$ 13,772.50 \$ 4,84 \$ 4,302.76 \$ 13,225.00 \$ 13,775.00 \$ 11,255.20 \$ 52,285.10 \$ 13,250.00 \$ 11,255.20 \$ 32,785.11 \$ 13,285.00	13	Inlet (Closed Flume) Type II	4	EA	\$ 5,340.30	\$ 4,883.3	\$ 4,950.00	\$ 19,800.00	\$ 3,611.19	\$ 14,444.76				
15 Concrete Pipe Culvert (24*) 67 LF § 124.25 § 776.04 S0 § 90.53 § 6,064.12 § 115.00 \$ 770.00 § 117.00 S 117.00 S 106.00 S 107.00 S </td <td>14</td> <td>Concrete Pipe Culvert (18")</td> <td>118</td> <td>LF</td> <td>\$ 105.21</td> <td>\$ 108.5</td> <td>\$ 104.50</td> <td>\$ 12,331.00</td> <td>\$ 57.35</td> <td>\$ 6,767.30</td> <td></td> <td></td> <td></td> <td></td>	14	Concrete Pipe Culvert (18")	118	LF	\$ 105.21	\$ 108.5	\$ 104.50	\$ 12,331.00	\$ 57.35	\$ 6,767.30				
16 Concrete Curb & Gutter (Type F.) 445 LF \$ 32,14 \$ 16,76.00 \$ 2,39 \$ 13,072.55 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.55 \$ 13,772.75 \$ 5 \$ 30.50 \$ 13,772.75 \$ 5 \$ 30.50 \$ 13,772.75 \$ 5 \$ 30.50 \$ 13,772.75 \$ 5 \$ 30.50 \$ 13,772.75 \$ 5 \$ 30.50 \$ 13,772.75 \$ 5 \$ 30.50 \$ 13,772.75 \$ 5 \$ 30.50 \$ 13,772.75 \$ 5 \$ 30.50 \$ 5 \$ 30.50 \$ 5 </td <td>15</td> <td>Concrete Pipe Culvert (24")</td> <td>67</td> <td>LF</td> <td>\$ 124.25</td> <td>\$ 176.20</td> <td>\$ 113.50</td> <td>\$ 7,604.50</td> <td>\$ 90.51</td> <td></td> <td></td> <td></td> <td></td> <td></td>	15	Concrete Pipe Culvert (24")	67	LF	\$ 124.25	\$ 176.20	\$ 113.50	\$ 7,604.50	\$ 90.51					
11 Conc Sidewalk (4" Thick) 353 SY \$ 50.66 \$ 47.35 \$ 16,714.55 \$ 50.66 \$ 17,93.58 \$ 52.22 \$ 18,433.66 \$ 53.00 \$ 18,709.00 18 Conc Sidewalk (4" Thick) (Driveways) 86 SY \$ 66.22 \$ 39.24 \$ 51.75 \$ 4,450.50 \$ 51.04 \$ 5,224.04 \$ 79.10 \$ 6,020 \$ 77.80.0 \$ 6,778.00 19 Class I Concrete (Endwalls) 5 CY \$ 3,022.66 \$ 1,332.00 \$ 5,788.00 \$ 2,385.00 \$ 2,385.00 \$ 2,385.00 \$ 2,385.00 \$ 2,385.00 \$ 2,385.00 \$ 2,385.00 \$ 2,385.00 \$ 2,385.00 \$ 2,385.00 \$ 31,794.11 \$ 441,102.50 \$ 441,102.50 \$ 4,41,102.50 \$ 5,325.00 \$ 5,3,350.00 \$ 5,3,350.00 \$ 5,0,00.0	16	Concrete Curb & Gutter (Type F)	445	LF	\$ 32.14	\$ 16.26	\$ 37.70	\$ 16,776.50	\$ 29.39	1				
18 Conc.Sidewalk (§ Thick) (Driveways) 86 SY \$ 66.22 \$ 39.24 \$ 5.175 \$ 4,450.50 \$ 6.104 \$ 5,249.44 \$ 79.10 \$ 6,802.60 \$ 73.00 \$ 6,278.00 19 Class I Concrete (Endwalls) 5 CY \$ 3,022.66 \$ 1,332.10 \$ 2,750.00 \$ 1,105.62 \$ 5,550.00 \$ 1,252.00 \$ 5,850.00 \$ 29,250.00 \$ 29,250.00 20 Sodding 889 SY \$ 4.72 \$ 2.42 \$ 6.50 \$ 7,750.01 \$ 4.84 \$ 4,302.76 \$ 4.55 \$ 4,044.35 \$ 31,762.11 \$ 441,002.50 BRIDGE ITEMS 5 31,762.11 \$ 31,751.11 \$ 53,350.00 \$ 53,350.00 \$ 50,000.00	17	Conc Sidewalk (4" Thick)	353	SY	\$ 50.86	\$ 36.18	\$ 47.35	\$ 16,714.55	\$ 50.86				+	
19 Class I Concrete (Endwalls) 5 CY § 3,022.66 \$ 1,33750.00 \$ 1,105.62 \$ 5,281.00 \$ 1,925.00 \$ 5,285.00 \$ 2,285.00 \$ 1,925.00 \$ 5,285.00 \$ 2,285.00 \$ 1,925.00 \$ 2,285.00 \$ 1,925.00 \$ 3,022.66 \$ 3,022.66 \$ 1,375.00 \$ 1,825.00 \$ 1,925.00 \$ 1,925.00 \$ 2,285.00 \$ 1,925.00 \$ 1,925.00 \$ 2,285.00 \$ 1,925.00 \$ 2,285.00 \$ 1,925.00 \$ 2,285.00 \$ 1,925.00 \$ 2,285.00 \$ 2,285.00 \$ 1,025.00 \$ 3,327.01 \$ 3,327.01 \$ 3,327.01 \$ 3,327.01 \$ 3,327.01 \$ 3,327.01 \$ 3,327.00 \$ 3,273.01 \$ 3,335.00 \$ 5,000.00 \$ 3,000.00 \$ 1,025.01 3,335.00 \$ 5,000.00 \$ 1,025.01 3,337.00 \$ 3,500.0	18	Conc Sidewalk (6"Thick) (Driveways)	86	SY	\$ 66.22	\$ 39.24	\$ 51.75	\$ 4,450.50	\$ 61.04				+ 50100	the second se
20 Sodding 889 SY \$ 4.72 \$ 2.42 \$ 6.50 \$ 5.778.50 \$ 4.84 \$ 4.302.76 \$ 4.55 \$ 4.044.95 \$ 3.00 \$ 2.667.00 BRIDGE ITEMS \$ 312,711.35 \$ 392,574.51 \$ 32,774.50 \$ 4.84 \$ 4.302.76 \$ 4.85 \$ 4.044.95 \$ 3.00 \$ 2.667.00 Class II Concrete [Bridge Substructure Components, Guardralis & Sidewalk 1 LS \$ 34,521.28 \$ 20,000.00 \$ 27,500.00 \$ 7,235.11 \$ 7,235.11 \$ 5,3,350.00 \$ 50,000.00 \$ 50,000.00 221 Demolition & Removal Existing Bridge, Substructure Components, Guardralis & Sidewalk 1 LS \$ 34,521.28 \$ 20,000.00 \$ 27,500.00 \$ 7,235.11 \$ 7,235.11 \$ 5,3,350.00 \$ 50,000.00 \$ 50,000.00 223 Reinfording Steel (Bridge Deck) 21 CY \$ 2,490.61 \$ 1,500.00 \$ 1,102 \$ 5,223.80 \$ 5,633.82 \$ 5,673.82 \$ 5,000.00 \$ 4,302.76 \$ 4,302.76 \$ 4,302.76 \$ 4,302.76 \$ 4,302.76 \$ 4,302.76 \$ 4,302.76 \$ 4,302.76 \$ 5,23.00 <th< td=""><td>19</td><td>Class I Concrete (Endwalls)</td><td>5</td><td>CY</td><td>\$ 3,022.66</td><td>\$ 1,332.10</td><td>\$ 2,750.00</td><td>\$ 13,750.00</td><td>\$ 1.105.62</td><td>1</td><td></td><td></td><td></td><td></td></th<>	19	Class I Concrete (Endwalls)	5	CY	\$ 3,022.66	\$ 1,332.10	\$ 2,750.00	\$ 13,750.00	\$ 1.105.62	1				
SUBTOTAL (ROADWAY) S 312,711.35 S 312,711.35 S 312,711.35 S 317,942.11 S 441,102.50 BRIDEE ITEMS	20	Sodding	889	SY	\$ 4.72	\$ 2.42	\$ 6.50	\$ 5,778.50						
BRIDGE ITEMS Image: Concrete Bridge Substructure Components, Cound and Status Sta		SUBT	OTAL (RO	ADWAY)			l.						÷ 5.00	
41 Guardralis & Sidewalk 1 LS 5 34,521.28 5 20,000.00 5 27,500.00 5 7,235.11 5 7,235.11 5 53,350.00 5 53,350.00 5 53,350.00 5 53,350.00 5 53,350.00 5 53,350.00 5 53,350.00 5 53,350.00 5 53,350.00 5 53,350.00 5 53,350.00 5 53,350.00 5 53,350.00 5 53,350.00 5 50,000.00 5 27,200.00 5 35,700.00 5 1,695.42 5 35,603.82 5 1,6167.00 \$ 35,007.00 \$ 4,900.00 \$ 102,900.00 24 Class II Concrete (Pile Caps) 1.632 LB \$ 2.45 \$ 2.00 \$ 1.10 \$ 7,952.01 \$ 3.36 \$ 6,626.72 5 3.40 \$ 4.035.00 \$ 4.035.00 \$ 4.035.00 \$ 4.035.00 \$ 2.11 5 2.28.01 \$ 1.030.01 \$ 1.046.93.01 \$ 2.105.01 <	BRIDGE IT	EMS										7 527,542.22		3 41,102.50
23 Reinforcing Steel (Bridge Deck) 4,748 LB 5 1.89 5 2.00 5 5,102.80 5 5,102.80 5 5,102.80 5 5,102.80 5 5,102.80 5 5,102.80 5 5,102.80 5 5,102.80 5 5,102.80 5 5,102.80 5 5,102.80 5 5,102.80 5 5,102.80 5 1,363.84 5 1,319.94.40 5 4,035.80 24 Class II Concrete (Pile Caps) 11 CY \$ 2,728.59 \$ 1,000.00 \$ 4,300.00 \$ 1,469.36 \$ 1,5162.96 \$ 1,545.00 \$ 3,99.40 \$ 4,000.80 \$ 3,99.40 \$ 4,000.80 \$ 1,000.00 \$ 1,000.00 \$ 20,400.00 \$ 23.73.6 \$ 12,100.00 \$ 4,000.00 \$ 23.73.6 \$ 12,100.36 \$ 2,193.00 \$ 4,300.00 \$ 2,193.00 \$ 1,001.40 \$ 3.90.0 \$ 1,934.00 \$ 2,193.00 \$ 1,11.00 <	21		1	LS	\$ 34,521.28	\$ 20,000.00	\$ 27,500.00	\$ 27,500.00	\$ 7,235.11	\$ 7,235.11	\$ 53,350.00	\$ 53,350.00	\$ 50,000.00	\$ 50,000.00
23 Reinforcing Steel (Bridge Deck) 4,748 LB \$ 1.89 \$ 2.00 \$ 1.10 \$ 5,222.80 \$ 1.3,436.84 \$ 2.78 \$ 1.3,199.44 \$ 0.85 \$ 4,035.80 224 Class II Concrete (Pile Caps) 11 CY \$ 2,728.59 \$ 1,000.00 \$ 4,730.000 \$ 1,469.36 \$ 1,6162.96 \$ 1,445.00 \$ 3,99.04 \$ 4,035.80 225 Reinforcing Steel (Pile Caps) 1,632 LB \$ 2.45 \$ 2.00 \$ 1.10 \$ 1,795.20 \$ 3.96 \$ 6,462.72 \$ 3.90 \$ 4,300.00 \$ 2,400.00 \$ 23.736 \$ 11,20.356 \$ 23.00 \$ 4,300.00 \$ 2,400.00 \$ 23.400 \$ 1,934.00 \$ 4,305.00 \$ 1,3193.40 \$ 39.00 \$ 1,387.20 \$ 3.90 \$ 2,387.20 \$ 34.300 \$ 1,317.20 \$ 43.00	22	Class II Concrete (Bridge Deck)	21	CY	\$ 2,490.61	\$ 1,500.00	\$ 1,700.00	\$ 35,700.00	\$ 1,695,42	\$ 35,603,82	5 1,667,00	\$ 35,007,00	\$ 4 900 00	\$ 102 900 00
24 Class II Concrete (Pile Caps) 11 CY \$ 2,728:59 \$ 1,000.00 \$ 4,300.00 \$ 1,469.36 \$ 15,162.96 \$ 1,455.00 \$ 3,700.00 \$ 4,700.00 25 Reinforcing Steel (Pile Caps) 1,632 LB \$ 2,45 \$ 20.00 \$ 1,100 \$ 1,795.20 \$ 3,96 \$ 6,462.72 \$ 3.90 \$ 6,364.80 \$ 0.85 \$ 1,387.20 26 Prestressed Concrete Piling 14" Square X 36'-0" Minimum (Test Pile) 51 LF \$ 228.59 \$ 170.00 \$ 40,000 \$ 237.36 \$ 12,105.36 \$ 234.00 \$ 1,934.00 \$ 43.00 \$ 43.00 \$ 2,193.00 27 Prestressed Concrete Piling 14" Square X 36'-0" Minimum 252 LF \$ 112.88 \$ 100.00 \$ 20,400.0 \$ 237.36 \$ 112.00 \$ 28,224.00 \$ 43.00 \$ 2,193.00 28 Concrete Traffic Railing Bridge (32" Vertical Shape - Index 423) 49 LF \$ 338.80 \$ 115.00 \$ 204.60 \$ 19,384.00 \$ 49,50.00 \$ 19,110.00 \$ 365.00 \$ 14,12.00 29 Shoulder Concrete Barrier Wall (Index 410) 125 LF \$ 338.80 \$ 115.00 \$ 395.60 \$ 49,450.00 \$ 48,750.00	23	Reinforcing Steel (Bridge Deck)	4,748	LB	\$ 1.89	\$ 2.00	\$ 1.10	\$ 5,222,80						
25 Reinforcing Steel (Pile Caps) 1,632 LB \$ 2.45 \$ 2.00 \$ 1.10 \$ 1,795.20 \$ 3.96 \$ 6,462.72 \$ 1.90.00 \$ 1,393.40 \$ 0,700.80 \$ 1,393.40 \$ 0,700.80 \$ 1,393.40 \$ 0,700.80 \$ 1,393.40 \$ 0,700.80 \$ 1,393.40 \$ 0,700.80 \$ 1,393.40 \$ 0,700.80 \$ 1,393.40 \$ 0,700.80 \$ 0,70	24	Class II Concrete (Pile Caps)		-CY-	\$ 2,728.59	\$ 1,000.00-	\$ 4,300.00							
26 Prestressed Concrete Piling 14" Square X 51'-0" Minimum (Test Pile) 51 LF \$ 228.59 \$ 170.00 \$ 20400.00 \$ 237.36 \$ 12,105.36 \$ 234.00 \$ 11,934.00 \$ 24,901.00 \$ 237.36 \$ 12,105.36 \$ 234.00 \$ 11,934.00 \$ 24,930.00 \$ 237.36 \$ 12,105.36 \$ 234.00 \$ 11,934.00 \$ 24,930.00 \$ 21,007.00 \$ 234.00 \$ 11,934.00 \$ 21,007.00 \$ 234.00 \$ 11,934.00 \$ 21,007.00 \$ 234.00 \$ 11,934.00 \$ 234.00 \$ 11,000 \$ 234.00 \$ 11,000 \$ 24,950.00 \$ 11,000 \$ 24,950.00 \$ 11,000 \$ 24,950.00 \$ 11,000 \$ 24,950.00 \$ 11,000 \$ 24,950.00 \$ 19,100.00 \$ 36,050.00 \$ 19,384.40 \$ 390.00 \$ 19,100.00 \$ 36,050.00 \$	25	Reinforcing Steel (Pile Caps)	1,632	LB	\$ 2.45	\$ 2.00	\$ 1.10							
27 Prestressed Concrete Piling 14" Square X 36'-0" Minimum 252 LF \$ 112.88 \$ 100.00 \$ 170.50 \$ 12,000 \$ 11,000 \$ 12,000 \$ 11,000 \$ 11,000 \$ 11,000 \$ 11,000 \$ 11,000 \$ 11,000 \$ 11,000 \$ 11,000 \$ 11,000 \$ 11,000 \$ 11,000 \$ 11,000 \$ 11,000 \$ 28,224.00 \$ 10,000 \$ 10,005,400 \$ 11,000 \$ 28,224.00 \$ 10,000 \$ 10,005,400 \$ 10,005,400 \$ 10,005,400 \$ 10,005,400 \$ 10,005,400 \$ 10,005,400 \$ 10,000 \$ 10,000 \$ 10,000 \$ 10,000 \$ 10,000 \$ 10,000 \$ 10,000 \$ 10,000 \$ 10,000 \$ 10,000 \$ 10,000 \$ 10,000 \$ 10,000 \$ 10,000 \$ 10,000 \$ 10,000 \$ 10,00	26	Prestressed Concrete Piling 14" Square X 51'-0" Minimum (Test Pile)	51	LF	\$ 228.59	\$ 170.00						1		
28 Concrete Traffic Ralling Bridge (32° Vertical Shape - Index 423) 49 LF \$ 338.80 \$ 115.00 \$ 204.60 \$ 10,025.40 \$ 10,025.40 \$ 115.00 \$ 115.00 \$ 395.60 \$ 115.00 \$ 395.60 \$ 19,184.40 \$ 390.00 \$ 19,110.00 \$ 365.00 \$ 19,110.00 \$ 365.00 \$ 19,110.00 \$ 365.00 \$ 19,110.00 \$ 365.00 \$ 19,110.00 \$ 365.00 \$ 19,110.00 \$ 365.00 \$ 19,110.00 \$ 365.00 \$ 19,110.00 \$ 365.00 \$ 395.60 \$ 49,450.00 \$ 399.00 \$ 48,750.00 \$ 36,650.00 \$ 399.00 \$ 48,750.00 \$ 36,661.00 \$ 30,00 \$ 30,00 \$ 30,00 \$ 30,00 \$ 30,00 \$ 30,00 \$ 30,00 \$ 30,00 \$ 30,00 \$ 30,00 \$ 30,00 \$	27	Prestressed Concrete Piling 14" Square X 36'-0" Minimum	252	-1										
29 Shoulder Concrete Barrier Wall (Index 410) 125 LF \$ 339.08 \$ 275.00 \$ 304.70 \$ 38,087.50 \$ 395.60 \$ 49,450.00 \$ 48,750.00 \$ 266.00 \$ 33,250.00 30 Pedestrian / Bicycle Ralling (Index 822) 49 LF \$ 104.86 \$ 55.00 \$ 38,087.50 \$ 135.63 \$ 6,645.87 \$ 135.00 \$ 48,750.00 \$ 266.00 \$ 33,250.00 31 4" PVC Conduit 280 LF \$ 13.85 \$ 4.00 \$ 13.20 \$ 3,696.00 \$ 14.955 \$ 4,746.00 \$ 49,750.00 \$ 48,750.00 \$ 8.25 \$ 2,310.00 32 Rock Rubble 125 TN \$ 249.85 90.00 \$ 178.25 \$ 22,281.25 \$ 179.15 \$ 22,393.75 \$ 362.00 \$ 45,250.00 \$ 35,000.05 \$ 35,000.05 33 Temporary Concrete Barriers (Type K) 125 LF \$ 67.83 \$ 15.00 \$ 3,850.00 \$ 50.50 \$ 6,312.50 \$ 90.00 \$ 11,250.00 \$ 12,500.00 \$ 12,500.00 \$ 12,500.00 \$ 12,500.00 \$ 12,500.00 \$ 12,500.00 \$ 12,500.00 \$ 12,500.00 \$ 12,500.00 \$ 12,500.00 \$ 12,500.00 \$ 12,500.00	28	Concrete Traffic Railing Bridge (32" Vertical Shape - Index 423)	49	LF	\$ 338.80	\$ 115.00	1			· · · · · · · · · · · · · · · · · · ·				
30. Pedestrian / Bicycle Ralling (Index 822) 49 LF \$ 104.86 \$ 55.00 \$ 80.30 \$ 3,934.70 \$ 135.63 \$ 6,645.87 \$ 135.00 \$ 45,750.00 \$ 3,356.50 \$ 3,356.50 31 4" PVC Conduit 280 LF \$ 13.85 \$ 4.00 \$ 13.20 \$ 3,934.70 \$ 135.63 \$ 6,645.87 \$ 135.00 \$ 6,615.00 \$ 68.50 \$ 3,356.50 32 Rock Rubble 125 TN \$ 249.85 \$ 90.00 \$ 178.25 \$ 22,281.25 \$ 179.15 \$ 22,393.75 \$ 362.00 \$ 45,250.00 \$ 35,000.00 \$ 3,500.00 33 Temporary Concrete Barriers (Type K) 125 LF \$ 67.83 \$ 15.00 \$ 3,880.00 \$ 50.50 \$ 6,312.50 \$ 90.00 \$ 11,250.00 \$ 12,500.	29	Shoulder Concrete Barrier Wall (Index 410)	125	LF L		\$ 275.00								
31 4" PVC Conduit 280 LF \$ 13.85 \$ 4.00 \$ 13.20 \$ 3696.00 \$ 16.95 \$ 4.766.00 \$ 6.053.60 \$ 3.353.50 32 Rock Rubble 125 TN \$ 249.85 \$ 90.00 \$ 178.25 \$ 22,281.25 \$ 4.766.00 \$ 4.760.00 \$ 8.25 \$ 2,310.00 33 Temporary Concrete Barriers (Type K) 125 LF \$ 67.83 \$ 15.00 \$ 3.850.00 \$ 50.50 \$ 6,312.50 \$ 90.00 \$ 12,50.00 \$	30	Pedestrian / Bicycle Railing (Index 822)	49											
32 Rock Rubble 125 TN \$ 249.85 \$ 90.00 \$ 178.25 \$ 22,281.25 \$ 179.15 \$ 22,393.75 \$ 362.00 \$ 45,250.00 \$ 35,000.00 \$ 35,000.00 33 Temporary Concrete Barriers (Type K) 125 LF \$ 67.83 \$ 15.00 \$ 30.80 \$ 30.80.00 \$ 50.50 \$ 6,312.50 \$ 90.00 \$ 11,250.00 \$ 12,500.00 \$ 12,500.00			280	E.										
33 Temporary Concrete Barriers (Type K) 125 LF \$ 67.83 \$ 15.00 \$ 30.80 \$ 3,850.00 \$ 6,312.50 \$ 90.00 \$ 11,250.00 \$ 100.00 \$ 12,500.00 \$ 12	32	Rock Rubble	125	ř]_	-									
	33	Temporary Concrete Barriers (Type K)												

	SHERWOOD FOREST BOULEVARD OVER LWDD L-8 CANAL			AVERAGE OF BID	ENGINEERS ESTIMATE	R & D	Paving, LLC.		Construction vision Co., Inc.	Weekly Aspl	halt Paving, Inc.	Kiewit Infrasto Co	
	PALM BEACH COUNTY PROJECT NO. 2014300					1		1					
ITEM #	DESCRIPTION	QTY	UNIT	UNIT PRICE	UNIT PRICE	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
WATER M	AIN RELOCATION ITEMS				1		1			anites (1957			
34	8" DIP Water Main	113	LF	\$ 150.07	\$ 55.00	\$ 198.0	0 \$ 22,374.00	\$ 64.28	\$ 7,263.64	\$ 200.00	\$ 22,600.00	\$ 138.00	\$ 15,594.00
35	8" Gate Valve	2	EA	\$ 2,075.67		\$ 2,035.00		\$ 1,707.69		\$ 2,060.00	\$ 4,120.00	\$ 2,500.00	\$ 5,000.00
36	Connect to existing 8" Water Main	2	EA	\$ 1,946.15	\$ 5,500.00	\$ 2,420.00			\$ 1,829.20	\$ 2,450.00		\$ 2,000.00	\$ 4,000.00
37	Miscellaneous Fittings	0.25	TN	\$ 27,213.59	\$ 8,000.00	\$ 22,000.00	5,500.00	\$ 9,554.36		\$ 22,300.00		\$ 55,000.00	\$ 13,750.00
38	Air release Valve	1	EA	\$ 4,866.47	\$ 4,000.00	\$ 1,540.00	\$ 1,540.00			\$ 1,600.00	\$ 1,600.00	\$ 2,800.00	\$ 2,800.00
39	. Fan Guard	2	EA	\$ 5,299.84	\$ 1,000.00	\$ 6,050.00	\$ 12,100.00	\$ 4,637.37	\$ 9,274.74	\$ 6,112.00	1	\$ 4,400.00	
40	Sample Point	2	EA	\$ 1,061.79	\$ 650.00	\$ 935.00	\$ 1,870.00	\$ 762.16	\$ 1,524.32	\$ 950.00	\$ 1,900.00	\$ 1,600.00 \$	
41	8" Line Stop	2	EA	\$ 5,398.32	\$ 4,750.00	\$ 5,170.00	\$ 10,340.00	\$ 7,593.28	\$ 15,186.56	\$ 5,230.00	\$ 10,460.00	\$ 3,600.00 \$	
	SUBTOTA	L (WATE	R MAIN)			1. Martin	\$ 62,634.00		\$ 54,408.30		\$ 63,379.00		\$ 60,344.00
FORCE MA	IN RELOCATION ITEMS			Save				· · · ·					
42	6" Force Main, DIP/PVC	100	LF	\$ 166.42	\$ 45.00	\$ 235.00	\$ 23,500.00	\$ 82.68	8,268.00	\$ 235.00	\$ 23,500.00	\$ 113.00 \$	11,300.00
43	6" Gate Valve	2	EA	\$ 1,790.52	\$ 1,500.00	\$ 1,540.00	\$ 3,080.00	\$ 962.08	1,924.16	\$ 1,560.00	\$ 3,120.00	\$ 3,100.00 \$	6,200.00
44	Connect to Existing 6" Force Main	2	EA	\$ 3,311.02	\$ 4,500.00	\$ 3,850.00	\$ 7,700.00	\$ 1,004.09	2,008.18	\$ 3,890.00	\$ 7,780.00	\$ 4,500.00 \$	9,000.00
45	Miscellaneous Fittings	0.19	TN	\$ 43,573.88	\$ 8,000.00	\$ 33,000.00	\$ 6,270.00	\$ 13,895.53 \$	2,640.15	\$ 33,400.00	\$ 6,346.00	\$ 94,000.00 \$	17,860.00
46	Air release Valve	1	EA	\$ 7,228.77	\$ 4,000.00	\$ 4,070.00	\$ 4,070.00	\$ 17,330.06 \$	17,330.06	\$ 4,115.00	\$ 4,115.00	\$ 3,400.00 \$	3,400.00
47	Fan Guard	2	EA	\$ 5,161.66	\$ 1,000.00	\$ 6,050.00	\$ 12,100.00	\$ 4,176.63 \$	8,353.26	\$ 6,120.00	12,240.00	\$ 4,300.00 \$	8,600.00
48	8" Line Stop	2	EA	\$ 5,398.32	\$ 3,800.00	\$ 5,170.00	\$ 10,340.00	\$ 7,593.28 \$	15,186.56	\$ 5,230.00 \$	10,460.00	\$ 3,600.00 \$	7,200.00
	SUBTOTAI	L (FORCE	e Main)				\$ 67,060.00	\$	55,710.37		\$ 67,561.00	\$	63,560.00
	тотл	AL BID AI	MOUNT				\$ 705,164.20	\$	731,116.07	[\$	748,591.35	\$	884,636.00

HIGHLIGHTED ITEMS DENOTE MATH ERRORS

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SHERWOOD FOREST BOULEVARD OVER LWDD L-8 CANAL PALM BEACH COUNTY PROJECT NO. 2014300

THE ITEMS AND QUANTITIES SHOWN, SHALL GOVERN OVER THE PLANS.

PAY ITEM FOOTNOTES IN CONSTRUCTION PLANS SHALL ALSO BE INCLUDED IN ITEM UNIT PRICE.

	Permitting agency pre-construction meetings and notices of commencement; compliance with stormwater pollution prevention plan and stormwater pollution control plan; installation of erosion/turbidity controls including silt fences, inlet protection, inspections and reporting; preparation and submittal of construction completion certifications and required record drawings by a professional engineer and/or land surveyor; utility notifications are considered incidental to mobilization.
2	All costs for Maintenance of Traffic (MOT) and mobilization shall be considered incidental to, and shall be included in, unit prices for the pay items.
3	All items shall include cost to furnish and install unless otherwise noted.
4	The cost of detectable warning surfaces per FDOT index 304 and base compaction is considered incidental to sidewalk/pathway construction.
5	The costs of transition curbs, flared end sections, straight end sections, curb face engraving and subgrade is considered incidental to curb and/or gutter construction.
6	12" compacted subgrade is considered incidental to the cost of base-rock construction.
7	Prime and tack coats are considered incidental to asphalt construction.
8	Excavation and backfill for structures including cost of any select bedding material that may be necessary for a satisfactory installation as directed by palm beach county is considered incidental to the cost of the structures.
9	Concrete sidewalk (4" thick) includes 210 SY for pathway construction between Sta. 59+4 and Sta. 62+79.
10	Class 5 finish is considered incidental to Concrete Barrier Wall and Traffic Railing.

Working days to complete project: 120 calendar days (See Special Provisions)

Bids as read at opening on Thursday, June 15, 2017; 2:00 PM

All bids subject to OSBA SBE compliance and Board Approval.

Prepared by: Donna Lewis

Checked by: Holly B. Knight, P.E., Contracts Section Manager

EXHIBIT "B"

Village of Palm Springs (Village)

PROJECT NAME: Sherwood Forest Blvd. over LWDD L-8 Canal **PROJECT NUMBER:** 2014300

CONTRACTOR: R & D Paving, LLC

	ITEM	QUANTITY /UNITS	UNIT PRICE	AMOUNT
		Village Utility Items		
34	8" DIP Water Main	113 LF	\$198.00	\$22,374.00
35	8" Gate Valve	2 EA	\$2,035.00	\$4,070.00
36	Connect to existing 8" Water Ma	ain 2 EA	\$2,420.00	\$4,840.00
37	Miscellaneous Fittings	0.25 TN	\$22,000.00	\$5,500.00
38	Air release Valve	1 EA	\$1,540.00	\$1,540.00
39	Fan Guard	2 EA	\$6,050.00	
40	Sample Point	2 EA	\$935.00	\$12,100.00
41	8" Line Stop	2 EA		\$1,870.00
			\$5,170.00	\$10,340.00

Village of Palm Springs Utility Grand Total \$62,634.00

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ATTACHMENT 3

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BOARD OF COUNTY COMMISSIONERS PALM BEACH COUNTY BUDGET <u>Amendment</u>

FUND <u>Transportation Improvement Fund</u>

BGRV 102717-26 BGEX 102717-201

	ACCOUNT NAME	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	EXPENDED/ ENCUMBERED AS OF 10/26/17	REMAINING BALANCE
REVENUES Sherwood Forest Blvd ov	or I WDD I 8 Conol							
3500-361-1516-6994 Munic		13,336	13,336	62,634	0	75,970		
TOTAL RECEIPTS & BALA	ANCES	198,270,299	196,586,376	62,634	0	196,649,010		
EXPENDITURES Sherwood Forest Blvd over 3500-361-1516-8101 Contri Agencies	er LWDD L-8 Canal butions Other Governmental	21,112	9,248	62,634	0	71,882	8,039	63,843
TOTAL APPROPRIATIONS	& EXPENDITURES	198,270,299	196,586,376	62,634	0	196,649,000		

Engineering & Public Works

SIGNATURE e hovalaeuen

DATE

By Board of County Commissioners At Meeting of _____

Administration / Budget Approval

OFMB Department – Posted

Deputy Clerk to the Board of County Commissioners