

**SUBMITTAL TO THE BOARD OF SUPERVISORS  
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**



**SUBMITTAL DATE:**  
October 29, 2007

**FROM:** TLMA - Transportation Dept.

**SUBJECT:** Resurfacing of various roads, Indio and Bermuda Dunes areas

**RECOMMENDED MOTION:** That the Board of Supervisors:

1. Accept the low bid of Hardy and Harper, Inc. of Santa Ana, CA in the amount of \$1,996,900. Award the contract to that firm and authorize the Chairman of the Board to execute the contract documents.
2. Approve the transfer of \$615,000, in Riverside County Palm Desert Redevelopment Pass-Through funds to the County's Department of Transportation for funding of: 1) 42<sup>nd</sup> Avenue and Lima Hall Road street drainage project in the community of Bermuda Dunes; and 2) resurfacing of streets in the Maroon Town and Orcabessa neighborhoods in the community of Bermuda Dunes.
3. Direct the Auditor/Controller to make the budget adjustments as specified on Attachment A.
4. Amend the Transportation Improvement Program's project budget as proposed on Attachment B.

George A. Johnson  
Director of Transportation

GAJ:sd  
(Continued On Attached Pages)

<b>FINANCIAL DATA</b>	Current F.Y. Total Cost:	\$ 1,996,900	In Current Year Budget:	Partly
	Current F.Y. Net County Cost:	\$ 615,000	Budget Adjustment:	Yes
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2007/2008

<b>SOURCE OF FUNDS:</b> Proposition 42 (Sales Tax on Gasoline) (33.43%), Measure A/Coachella Valley (34.2%), Indio Water Authority (0.3%), Valley Sanitary District (1.27%), Redevelopment Pass Through Funds (30.8%)	<b>Positions To Be Deleted Per A-30</b>	<input type="checkbox"/>
	<b>Requires 4/5 Vote</b>	<input checked="" type="checkbox"/>

**C.E.O. RECOMMENDATION:**

APPROVE

BY:   
Tina Grande

**County Executive Office Signature**

FORM APPROVED-COUNTY COUNSEL  
 BY:   
 MARSHAL VICTOR  
 DATE: 10/22/07  
 Departmental Concurrence  
 FISCAL PROCEDURES APPROVED  
 ROBERT E. BYRD, AUDITOR-CONTROLLER  
 BY:   
 SUSANA GARCIA-BOCANEGRA  
 DATE: 10/24/07  
 Departmental Concurrence  
 Dept't Recomm.:  Consent  Policy  
 Per Exec. Ofc.:  Consent  Policy

Prev. Agn. Ref. 7/17/07 (3.59) | District: 4 | Agenda Number:

**3.23**

The Honorable Board of Supervisors

RE: Resurfacing of various roads, Indio and Bermuda Dunes areas

October 29, 2007

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**BACKGROUND:** By Minute Order dated July 17, 2007 (agenda item 3.59) the Board authorized the Clerk of the Board to advertise for the resurfacing of various streets in the Indio and Bermuda Dunes areas of Riverside County. Bids for the project were opened in the office of the Director of Transportation at 2:00 PM, Wednesday, August 8, 2007. Six bids were received. The lowest and best bid was submitted by Hardy and Harper, Inc. in the amount of \$1,996,900 for the selected bid schedules (Base Bid plus Alternate Bid Schedules 1, 2 and 3. The bid is \$759,685 (27.6%) less than the Engineer's Estimate for the selected bid schedules. The contractor is qualified.

The project provides for the resurfacing of various streets in the Indio areas of Riverside County is listed below this submittal. These improvements are needed to rehabilitate the existing poor pavement condition and to provide better quality road surfaces for the communities these roads serve.

The resurfacing of the project roads in the Bermuda Dunes area were included in the bid package as Alternate Bid Schedule 3 to provide the County with flexibility in the event that funds are not available or if higher than expected bid prices were received. Favorable bids have been received, Palm Desert Financing Authority Funds have been approved for this work, and award is recommended.

The adjustment to grade of utilities owned by the Valley Sanitary District, Indio Water Authority and the Coachella Valley Water District were included in the bid package as alternate bid schedules. The Valley Sanitary District and the Indio Water Authority have approved the award of their respective alternate bid schedules as bid by the apparent low bidder, and the costs for the work will be funded by those utility companies. The Coachella Valley Water District will perform the necessary utility adjustment with its own forces, and Alternate Bid Schedule 4 is therefore not recommended for award.

The transfer of the redevelopment pass-through funds to the County Transportation Department will pay for the 42<sup>nd</sup> Avenue and Lima Hall Road street drainage project and the resurfacing of streets in the Maroon Town and Orcabessa neighborhoods in the community of Bermuda Dunes.

A list of the roads to be resurfaced follows:

**Base Bid Schedule of Work (Indio Area):**

ROAD:	FROM:	TO:
SILVERWOOD DR	FRED WARING DR	RIVERLANE DR
ANDRA CIR	FOREST DR	122' N'LY
TRACY CIR	FOREST DR	119' N'LY
PACIFIC AVE	FOREST DR	RIVERLANE DR
RIVERLANE DR	SILVERWOOD DR	CLINTON ST
FOREST DR	992' W PACIFIC AVE	PACIFIC AVE
SIROCCO AVE	1521' W'LY CLINTON ST	CLINTON ST
PALOMAR ST	PALMYRA AVE	SIROCCO AVE

The Honorable Board of Supervisors

RE: Resurfacing of various roads, Indio and Bermuda Dunes areas

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PALMYRA AVE	PALOMAR ST	CLINTON ST
ALBERTA AVE	692' W SWINGLE ST	CLINTON ST
HELEN AVE	SWINGLE ST	CLINTON ST
<b>ROAD:</b>	<b>FROM:</b>	<b>TO:</b>
HELEN AVE	RONALD ST	450' W'LY
FRANCIS AVE	2419' W'LY CLINTON ST	CLINTON ST
RONALD ST	FRNCIS AVE	679' N'LY
SWINGLE ST	MILES AVE	1032' N'LY

Alternate Bid Schedule 3 (Bermuda Dunes area) (selected for award):

<b>ROAD:</b>	<b>FROM:</b>	<b>TO:</b>
EWARTON RD	BROWNSTOWN DR	LIMA HALL RD
BROWNSTOWN DR	ORCABESSA DR	EWARTON RD
SAINT ANNES BAY DR	ORCABESSA DR	EWARTON RD
MONEAQUE RD	ORCABESSA DR	340' N'LY
PETERSFIELD RD	ORCABESSA DR	340' N'LY
FRONT HALL RD	42nd AVE	645' N'LY
ORCABESSA DR	BROWNSTOWN DR	FRONT HALL RD
BALACLAVA DR	SAVANNA LA MAR DR	732' N'LY
LUANNA POINT DR	SAVANNA LA MAR DR	BALACLAVA DR
PORUS CT	LUANNA POINT DR	132' E'LY
PEDRO BUFF DR	MAROON TOWN DR	951' NW'LY
ANCHOVY RD	MAROON TOWN DR	PEDRO BUFF DR
MAROON TOWN DR	SAVANNA LA MAR DR	ANCHOVY RD
LIMA HALL RD	42nd AVE	645' N'LY

Contractor has executed the contract and has provided bonds and insurance certificate documents which meet the requirements of the contract.

The Honorable Board of Supervisors

RE: Resurfacing of various roads, Indio and Bermuda Dunes areas

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Project No. X0405.

ATTACHMENT A

Increase appropriations:

10000-1101000000-551100	Contribution to other funds	\$615,000
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Increase estimated revenue:

10000-1101000000-781660	Redevelopment Pass Thru	\$615,000
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Increase appropriations:

20000-3130500000-527980	Special Department Expense (Contracts)	\$615,000
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Increase estimated revenue:

20000-3130500000-790600	Contributions from other Funds	\$615,000
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# Attachment "B"

Riverside County Transportation Department

Project: **Indio and Bermuda Dunes Area Resurfacing**

Project No.(s): **X0405**

### Project Costs and Budget

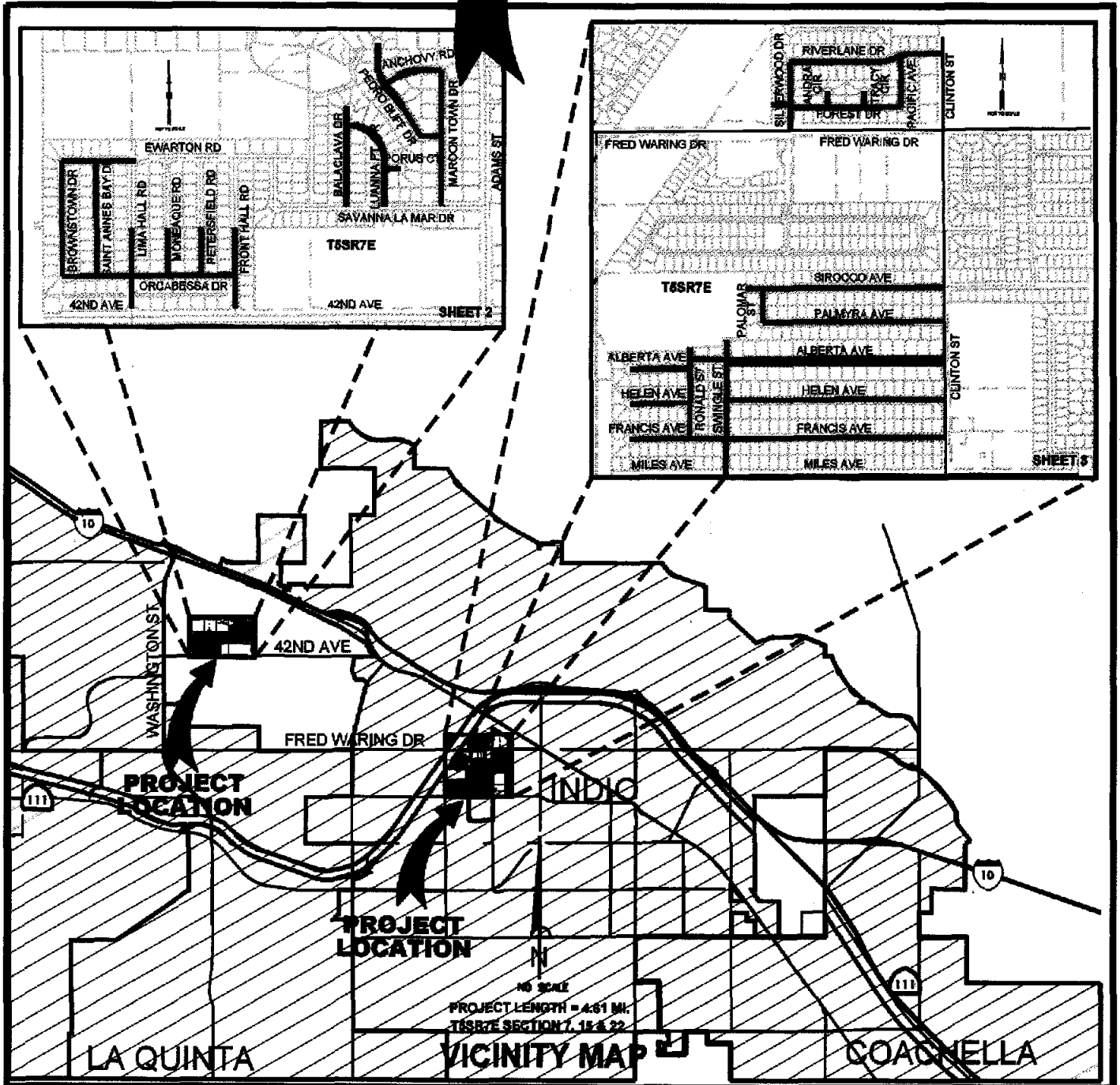
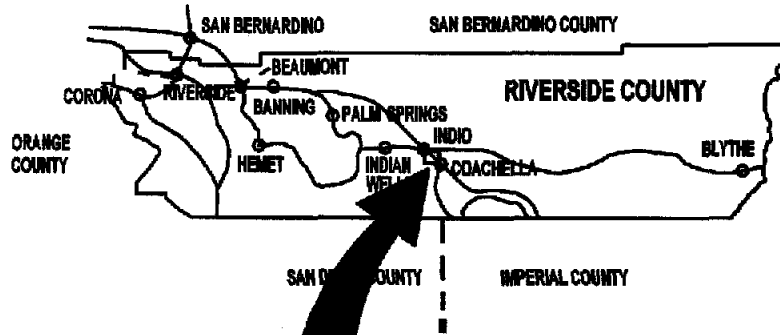
Activity	Incurred Costs	Projected Costs	Total Costs	Existing Budget	Proposed Budget
Preliminary Survey					
Environmental	411		411	1,000	400
Design	60,690		60,690	45,000	60,700
Right-of-way					
Utilities	312	1,000	1,312	1,000	1,300
Construction		1,999,000	1,999,000		
Construction Contingency 10.0%		199,900	199,900	1,890,000	2,198,900
Construction Engineering & Inspection	12,893	138,207	151,100	120,000	151,000
Construction Survey 10.0%		41,600	41,600	32,000	49,160
<b>Totals:</b>	<b>74,306</b>	<b>2,379,707</b>	<b>2,454,013</b>	<b>2,089,000</b>	<b>2,461,460</b>

### Project Funding

Code	Name	Existing Budget	Proposed Budget
214	Proposition 42 (sales tax on gasoline)	1,406,000	1,406,000
301	Measure A - Coachella Valley	683,000	683,000
990	Miscellaneous (Valley Sanitary District)		25,410
711	City of Indio		6,050
866	Palm Desert Financing Authority		341,000
<b>Totals</b>		<b>2,089,000</b>	<b>2,461,460</b>

### Comments

# INDIO AREA RESURFACING PROJECT



**Riverside County Transportation Department  
Summary of Bids**

**PROJECT: Indio Area - Resurfacing and Reconstruction Projects**

**Advertised: July 17, 2007 (Agenda item 3.59)  
Bids Open: 2:00 pm Date: August 8, 2007**

**PROJECT NO. X0405**

Base Bid Schedule: Indio Area		COUNTY'S ESTIMATE		HARDY & HARPER Santa Ana, CA 92705				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID	AMOUNT
1	190101(F)	ROADWAY EXCAVATION	SQYD	57,975	10.00	579,750.00	3.50	202,912.50
2	280201	CLASS 2 AGGREGATE BASE	CY	1,689	50.00	84,450.00	44.00	74,316.00
3	390103	ASPHALT CONCRETE (TYPE B)	TON	10,064	80.00	805,120.00	66.00	664,224.00
4	017317	MINOR CONCRETE (CROSS-GUTTER AND SPANDREL)	SQFT	7,638	15.00	114,570.00	12.50	95,475.00
5	840501	THERMOPLASTIC TRAFFIC STRIPE [DOUBLE YELLOW]	LF	50	4.00	200.00	2.50	125.00
6	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	388	6.00	2,328.00	6.00	2,328.00
7	017304	MINOR CONCRETE (CURB & GUTTER) (CRS 200)	LF	679	25.00	16,975.00	43.00	29,197.00
8	017315	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE B) MODIFIED	EA	29	1,800.00	52,200.00	3,200.00	92,800.00
9	850102	PAVEMENT MARKER (REFLECTIVE) [TYPE H]	EA	6	15.00	90.00	10.00	60.00
10	860811	DETECTOR LOOP	EA	2	600.00	1,200.00	1,200.00	2,400.00
11	074020	WATER POLLUTION CONTROL	LS	1	4,357.00	4,357.00	4,500.00	4,500.00
12	066102	DUST ABATEMENT	LS	1	3,112.00	3,112.00	7,000.00	7,000.00
13	220101	FINISHING ROADWAY	LS	1	3,112.00	3,112.00	11,000.00	11,000.00
14	170101	DEVELOP WATER SUPPLY	LS	1	3,112.00	3,112.00	18,434.25	18,434.25
15	120100	TRAFFIC CONTROL SYSTEM	LS	1	12,448.00	12,448.00	20,000.00	20,000.00
16	999990	MOBILIZATION	LS	1	9,336.00	9,336.00	33,000.00	33,000.00
		<b>PROJECT SUBTOTAL</b> (ITEMS 1-16)				<b>1,692,360.00</b>		<b>1,257,771.75</b>

Alternate 1: Indio Area		COUNTY'S ESTIMATE		HARDY & HARPER Santa Ana, CA 92705				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID	AMOUNT
17	152440	ADJUST MANHOLE TO GRADE (VALLEY SANITARY DISTRICT)	EA	30	600	18,000.00	700.00	21,000.00
		<b>PROJECT SUBTOTAL</b> (ITEM 17)				<b>18,000.00</b>		<b>21,000.00</b>

Alternate 2: Indio Area		COUNTY'S ESTIMATE		HARDY & HARPER Santa Ana, CA 92705				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID	AMOUNT
18	152451	ADJUST WATER VALVE (CITY OF INDIO)	EA	11	350	3,850.00	500.00	5,500.00
		<b>PROJECT SUBTOTAL</b> (ITEM 18)				<b>3,850.00</b>		<b>5,500.00</b>

**Riverside County Transportation Department  
Summary of Bids**

**PROJECT: Indio Area - Resurfacing and Reconstruction Projects**

**Advertised: July 17, 2007 (Agenda item 3.59)  
Bids Open: 2:00 pm Date: August 8, 2007**

**PROJECT NO. X0405**

Alternate 3: Bermuda Dunes Area			COUNTY'S ESTIMATE				HARDY & HARPER Santa Ana, CA 92705	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID	AMOUNT
19	190101(F)	ROADWAY EXCAVATION	SQYD	37,486	10.00	374,850.00	3.00	112,455.00
20	260201	CLASS 2 AGGREGATE BASE	CY	325	50.00	16,250.00	44.00	14,300.00
21	390103	ASPHALT CONCRETE (TYPE B)	TON	6,251	80.00	500,080.00	66.00	412,566.00
22	017317	MINOR CONCRETE (CROSS-GUTTER AND SPANDREL)	SQFT	8,268	15.00	124,020.00	12.50	103,350.00
23	840518	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	42	6.00	252.00	10.00	420.00
24	017315	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE B) MODIFIED	EA	3	1,800.00	5,400.00	3,200.00	9,600.00
25	074020	WATER POLLUTION CONTROL	LS	1	2,643.00	2,643.00	4,500.00	4,500.00
26	066102	DUST ABATEMENT	LS	1	1,888.00	1,888.00	4,000.00	4,000.00
27	220101	FINISHING ROADWAY	LS	1	1,888.00	1,888.00	6,000.00	6,000.00
28	170101	DEVELOP WATER SUPPLY	LS	1	1,888.00	1,888.00	18,437.25	18,437.25
29	120100	TRAFFIC CONTROL SYSTEM	LS	1	7,552.00	7,552.00	10,000.00	10,000.00
30	999990	MOBILIZATION	LS	1	5,664.00	5,664.00	17,000.00	17,000.00
		<b>PROJECT SUBTOTAL (ITEMS 19-30)</b>				<b>1,042,375.00</b>		<b>712,628.25</b>

Alternate 4: Bermuda Dunes Area			COUNTY'S ESTIMATE				HARDY & HARPER Santa Ana, CA 92705	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID	AMOUNT
31	152440	ADJUST MANHOLE TO GRADE (CWWD)	EA	3	600.00	1,800.00	700.00	2,100.00
		<b>PROJECT SUBTOTAL (ITEM 31)</b>				<b>1,800.00</b>		<b>2,100.00</b>

<b>PROJECT TOTAL (ITEMS 1-31)</b>	<b>2,758,385.00</b>	<b>1,999,000.00</b>
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**Riverside County Transportation Department  
Summary of Bids**

**PROJECT: Indio Area - Resurfacing and Reconstruction Projects**

**Advertised: July 17, 2007 (Agenda item 3.59)  
Bids Open: 2:00 pm Date: August 8, 2007**

**PROJECT NO. X0405**

Base Bid Schedule: Indio Area		MATCH CORPORATION San Bernardino, CA 92412		SKANSKA USA CIVIL WEST Riverside, CA 92509				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT	BID	AMOUNT
1	190101(F)	ROADWAY EXCAVATION	SQYD	57,975	3.75	217,406.25	4.75	275,381.25
2	260201	CLASS 2 AGGREGATE BASE	CY	1,689	52.00	87,828.00	31.50	53,203.50
3	390103	ASPHALT CONCRETE (TYPE B)	TON	10,064	67.50	679,320.00	68.00	684,352.00
4	017317	MINOR CONCRETE (CROSS-GUTTER AND SPANDREL)	SQFT	7,638	7.00	53,466.00	11.50	87,837.00
5	840501	THERMOPLASTIC TRAFFIC STRIPE (DOUBLE YELLOW)	LF	50	2.10	105.00	2.80	140.00
6	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	388	5.25	2,037.00	6.75	2,619.00
7	017304	MINOR CONCRETE (CURB & GUTTER) (CRS 200)	LF	679	95.00	64,505.00	70.00	47,530.00
8	017315	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE B) MODIFIED	EA	29	2,800.00	81,200.00	3,950.00	114,550.00
9	850102	PAVEMENT MARKER (REFLECTIVE) [TYPE H]	EA	6	9.50	57.00	12.50	75.00
10	860811	DETECTOR LOOP	EA	2	1,150.00	2,300.00	800.00	1,600.00
11	074020	WATER POLLUTION CONTROL	LS	1	5,000.00	5,000.00	3,500.00	3,500.00
12	066102	DUST ABATEMENT	LS	1	7,500.00	7,500.00	4,500.00	4,500.00
13	220101	FINISHING ROADWAY	LS	1	1,000.00	1,000.00	9,500.00	9,500.00
14	170101	DEVELOP WATER SUPPLY	LS	1	500.00	500.00	2,500.00	2,500.00
15	120100	TRAFFIC CONTROL SYSTEM	LS	1	7,500.00	7,500.00	19,000.00	19,000.00
16	999990	MOBILIZATION	LS	1	85,607.50	85,607.50	22,178.25	22,178.25
<b>PROJECT SUBTOTAL (ITEMS 1-16)</b>						<b>1,295,331.75</b>		<b>1,328,466.00</b>

Alternate 1: Indio Area		MATCH CORPORATION San Bernardino, CA 92412		SKANSKA USA CIVIL WEST Riverside, CA 92509				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT	BID	AMOUNT
17	152440	ADJUST MANHOLE TO GRADE (VALLEY SANITARY DISTRICT)	EA	30	1,300.00	39,000.00	975.00	29,250.00
<b>PROJECT SUBTOTAL (ITEM 17)</b>						<b>39,000.00</b>		<b>29,250.00</b>

Alternate 2: Indio Area		MATCH CORPORATION San Bernardino, CA 92412		SKANSKA USA CIVIL WEST Riverside, CA 92509				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT	BID	AMOUNT
18	152451	ADJUST WATER VALVE (CITY OF INDIO)	EA	11	1,100.00	12,100.00	600.00	6,600.00
<b>PROJECT SUBTOTAL (ITEM 18)</b>						<b>12,100.00</b>		<b>6,600.00</b>

**Riverside County Transportation Department  
Summary of Bids**

**PROJECT: Indio Area - Resurfacing and Reconstruction Projects**

**Advertised: July 17, 2007 (Agenda item 3.59)  
Bids Open: 2:00 pm Date: August 8, 2007**

**PROJECT NO. X0405**

Alternate 3: Bermuda Dunes Area		MATICH CORPORATION San Bernardino, CA 92412			SKANSKA USA CIVIL WEST Riverside, CA 92509		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT	AMOUNT
19	190101(F)	ROADWAY EXCAVATION	SQYD	37,485	3.75	140,568.75	138,694.50
20	260201	CLASS 2 AGGREGATE BASE	CY	325	52.00	16,900.00	8,450.00
21	390103	ASPHALT CONCRETE (TYPE B)	TON	6,251	67.50	421,942.50	425,068.00
22	017317	MINOR CONCRETE (CROSS-GUTTER AND SPANDREL)	SQFT	8,268	7.00	57,876.00	82,680.00
23	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	42	5.25	220.50	283.50
24	017315	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE B) MODIFIED	EA	3	2,800.00	8,400.00	18,600.00
25	074020	WATER POLLUTION CONTROL	LS	1	1,000.00	1,000.00	2,100.00
26	066102	DUST ABATEMENT	LS	1	3,500.00	3,500.00	4,200.00
27	220101	FINISHING ROADWAY	LS	1	1,000.00	1,000.00	7,325.00
28	170101	DEVELOP WATER SUPPLY	LS	1	500.00	500.00	2,400.00
29	120100	TRAFFIC CONTROL SYSTEM	LS	1	5,000.00	5,000.00	9,500.00
30	999990	MOBILIZATION	LS	1	30,000.00	30,000.00	5,530.00
		<b>PROJECT SUBTOTAL (ITEMS 19-30)</b>				<b>686,907.75</b>	<b>704,831.00</b>

Alternate 4: Bermuda Dunes Area		MATICH CORPORATION San Bernardino, CA 92412			SKANSKA USA CIVIL WEST Riverside, CA 92509		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT	AMOUNT
31	152440	ADJUST MANHOLE TO GRADE (CVWD)	EA	3	1,300.00	3,900.00	2,925.00
		<b>PROJECT SUBTOTAL (ITEM 31)</b>				<b>3,900.00</b>	<b>2,925.00</b>

<b>PROJECT TOTAL (ITEMS 1-31)</b>		<b>2,037,239.50</b>	<b>2,072,072.00</b>
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**Riverside County Transportation Department  
Summary of Bids**

**PROJECT: Indio Area - Resurfacing and Reconstruction Projects**

**Advertised: July 17, 2007 (Agenda item 3.59)  
Bids Open: 2:00 pm Date: August 8, 2007**

**PROJECT NO. X0405**

Base Bid Schedule: Indio Area		GRANITE CONSTRUCTION CO. Indio, CA 92203		IMPERIAL PAVING CO. Whittier, CA 90605		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT
1	190101(F)	ROADWAY EXCAVATION	SQYD	57,975	1.20	69,570.00
2	280201	CLASS 2 AGGREGATE BASE	CY	1,889	21.00	39,769.00
3	390103	ASPHALT CONCRETE (TYPE B)	TON	10,064	61.00	613,904.00
4	017317	MINOR CONCRETE (CROSS-GUTTER AND SPANDREL)	SQFT	7,638	14.00	106,932.00
5	840501	THERMOPLASTIC TRAFFIC STRIPE (DOUBLE YELLOW)	LF	50	3.00	150.00
6	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	388	6.00	2,328.00
7	017304	MINOR CONCRETE (CURB & GUTTER) (CRS 200)	LF	679	60.00	40,740.00
8	017315	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE B) MODIFIED	EA	29	1,900.00	55,100.00
9	850102	PAVEMENT MARKER (REFLECTIVE) [TYPE H]	EA	6	20.00	120.00
10	860811	DETECTOR LOOP	EA	2	1,200.00	2,400.00
11	074020	WATER POLLUTION CONTROL	LS	1	5,200.00	5,200.00
12	066102	DUST ABATEMENT	LS	1	8,500.00	8,500.00
13	220101	FINISHING ROADWAY	LS	1	115,000.00	115,000.00
14	170101	DEVELOP WATER SUPPLY	LS	1	7,500.00	7,500.00
15	120100	TRAFFIC CONTROL SYSTEM	LS	1	48,000.00	48,000.00
16	999990	MOBILIZATION	LS	1	103,500.00	103,500.00
<b>PROJECT SUBTOTAL (ITEMS 1-16)</b>						<b>1,214,413.00</b>

Alternate 1: Indio Area		GRANITE CONSTRUCTION CO. Indio, CA 92203		IMPERIAL PAVING CO. Whittier, CA 90605		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT
17	152440	ADJUST MANHOLE TO GRADE (VALLEY SANITARY DISTRICT)	EA	30	900.00	27,000.00
<b>PROJECT SUBTOTAL (ITEM 17)</b>						<b>27,000.00</b>
<b>PROJECT SUBTOTAL</b>						<b>43,800.00</b>

Alternate 2: Indio Area		GRANITE CONSTRUCTION CO. Indio, CA 92203		IMPERIAL PAVING CO. Whittier, CA 90605		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT
18	152451	ADJUST WATER VALVE (CITY OF INIDIO)	EA	11	750.00	8,250.00
<b>PROJECT SUBTOTAL (ITEM 18)</b>						<b>8,250.00</b>
<b>PROJECT SUBTOTAL</b>						<b>9,900.00</b>

**Riverside County Transportation Department  
Summary of Bids**

**PROJECT: Indio Area - Resurfacing and Reconstruction Projects**

**Advertised: July 17, 2007 (Agenda item 3.59)  
Bids Open: 2:00 pm Date: August 8, 2007**

**PROJECT NO. X0405**

Alternate 3: Bermuda Dunes Area		GRANITE CONSTRUCTION CO. Indio, CA 92203			IMPERIAL PAVING CO. Whittier, CA 90605			
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT	AMOUNT	
19	190101(F)	ROADWAY EXCAVATION	SQYD	37,485	1.20	44,982.00	3.80	142,443.00
20	280201	CLASS 2 AGGREGATE BASE	CY	325	21.00	6,825.00	92.00	29,900.00
21	390103	ASPHALT CONCRETE (TYPE B)	TON	6,251	61.00	381,311.00	76.00	475,076.00
22	017317	MINOR CONCRETE (CROSS-GUTTER AND SPANDREL)	SQFT	8,268	14.00	115,752.00	14.00	115,752.00
23	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	42	6.00	252.00	5.50	231.00
24	017315	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE B) MODIFIED	EA	3	1,900.00	5,700.00	2,500.00	7,500.00
25	074020	WATER POLLUTION CONTROL	LS	1	5,200.00	5,200.00	900.00	900.00
26	066102	DUST ABATEMENT	LS	1	8,500.00	8,500.00	1,500.00	1,500.00
27	220101	FINISHING ROADWAY	LS	1	115,000.00	115,000.00	2,500.00	2,500.00
28	170101	DEVELOP WATER SUPPLY	LS	1	7,500.00	7,500.00	800.00	800.00
29	120100	TRAFFIC CONTROL SYSTEM	LS	1	48,000.00	48,000.00	2,000.00	2,000.00
30	999990	MOBILIZATION	LS	1	103,500.00	103,500.00	24,000.00	24,000.00
		<b>PROJECT SUBTOTAL</b> (ITEMS 19-30)				<b>842,522.00</b>		<b>802,602.00</b>

Alternate 4: Bermuda Dunes Area		GRANITE CONSTRUCTION CO. Indio, CA 92203			IMPERIAL PAVING CO. Whittier, CA 90605			
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT	AMOUNT	
31	152440	ADJUST MANHOLE TO GRADE (CVWD)	EA	3	900.00	2,700.00	1,460.00	4,380.00
		<b>PROJECT SUBTOTAL</b> (ITEM 31)				<b>2,700.00</b>		<b>4,380.00</b>

<b>PROJECT TOTAL</b> (ITEMS 1-31)		<b>2,094,885.00</b>		<b>2,185,434.00</b>
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**Riverside County Transportation Department  
Summary of Bids**

**PROJECT: Indio Area - Resurfacing and Reconstruction Projects**

**Advertised: July 17, 2007 (Agenda item 3.59)  
Bids Open: 2:00 pm Date: August 8, 2007**

**PROJECT NO. X0405**

Base Bid Schedule: Indio Area		HAZARD CONSTRUCTION CO. San Diego, CA 92192	
ITEM NO.	ITEM CODE	CONTRACT ITEM	AMOUNT
1	190101(F)	ROADWAY EXCAVATION	289,875.00
2	280201	CLASS 2 AGGREGATE BASE	81,072.00
3	390103	ASPHALT CONCRETE (TYPE B)	784,992.00
4	017317	MINOR CONCRETE (CROSS-GUTTER AND SPANDREL)	72,561.00
5	840501	THERMOPLASTIC TRAFFIC STRIPE [DOUBLE YELLOW]	250.00
6	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	1,940.00
7	017304	MINOR CONCRETE (CURB & GUTTER) (CRS 200)	30,555.00
8	017315	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE B) MODIFIED	58,000.00
9	850102	PAVEMENT MARKER (REFLECTIVE) [TYPE H]	66.00
10	860811	DETECTOR LOOP	2,400.00
11	074020	WATER POLLUTION CONTROL	20,000.00
12	066102	DUST ABATEMENT	19,000.00
13	220101	FINISHING ROADWAY	6,500.00
14	170101	DEVELOP WATER SUPPLY	3,500.00
15	120100	TRAFFIC CONTROL SYSTEM	34,000.00
16	999990	MOBILIZATION	32,000.00
<b>PROJECT SUBTOTAL (ITEMS 1-16)</b>			<b>1,436,711.00</b>

Alternate 1: Indio Area		HAZARD CONSTRUCTION CO. San Diego, CA 92192	
ITEM NO.	ITEM CODE	CONTRACT ITEM	AMOUNT
17	152440	ADJUST MANHOLE TO GRADE (VALLEY SANITARY DISTRICT)	30,000.00
<b>PROJECT SUBTOTAL (ITEM 17)</b>			<b>30,000.00</b>

Alternate 2: Indio Area		HAZARD CONSTRUCTION CO. San Diego, CA 92192	
ITEM NO.	ITEM CODE	CONTRACT ITEM	AMOUNT
18	152451	ADJUST WATER VALVE (CITY OF INDIO)	8,690.00
<b>PROJECT SUBTOTAL (ITEM 18)</b>			<b>8,690.00</b>

**Riverside County Transportation Department  
Summary of Bids**

**PROJECT: Indlo Area - Resurfacing and Reconstruction Projects**

**Advertised: July 17, 2007 (Agenda item 3.59)  
Bids Open: 2:00 pm Date: August 8, 2007**

**PROJECT NO. X0405**

Alternate 3: Bermuda Dunes Area		HAZARD CONSTRUCTION CO. San Diego, CA 92192				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT
19	190101(F)	ROADWAY EXCAVATION	SQYD	37,486	5.00	187,425.00
20	280201	CLASS 2 AGGREGATE BASE	CY	325	89.00	28,925.00
21	390103	ASPHALT CONCRETE (TYPE B)	TON	6,251	80.00	500,080.00
22	017317	MINOR CONCRETE (CROSS-GUTTER AND SPANDREL)	SQFT	8,268	9.50	78,546.00
23	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	42	5.00	210.00
24	017315	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE B) MODIFIED	EA	3	2,400.00	7,200.00
25	074020	WATER POLLUTION CONTROL	LS	1	14,000.00	14,000.00
26	066102	DUST ABATEMENT	LS	1	13,000.00	13,000.00
27	220101	FINISHING ROADWAY	LS	1	3,100.00	3,100.00
28	170101	DEVELOP WATER SUPPLY	LS	1	2,300.00	2,300.00
29	120100	TRAFFIC CONTROL SYSTEM	LS	1	23,000.00	23,000.00
30	999990	MOBILIZATION	LS	1	20,000.00	20,000.00
		<b>PROJECT SUBTOTAL (ITEMS 19-30)</b>				<b>877,786.00</b>

Alternate 4: Bermuda Dunes Area		HAZARD CONSTRUCTION CO. San Diego, CA 92192				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT
31	152440	ADJUST MANHOLE TO GRADE (CVWD)	EA	3	1,100.00	3,300.00
		<b>PROJECT SUBTOTAL (ITEM 31)</b>				<b>3,300.00</b>

<b>PROJECT TOTAL (ITEMS 1-31)</b>						<b>2,356,487.00</b>
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**ENCUMBRANCE INFORMATION  
FOR BOARD OF SUPERVISORS APPROVED CONTRACTS  
COUNTY OF RIVERSIDE**

B-PO NO.: **B**

BOS APPROVAL DATE: \_\_\_\_\_

AGENDA NUMBER: \_\_\_\_\_

DEPT: **Transportation**

DATE: **September 21, 2007**

BUDGET F.Y.: **2007 / 2008**

VENDOR NAME AND ADDRESS:

**Hardy & Harper, Inc.**  
**1312 E. Warner Ave.**  
**Santa Ana, Ca. 92705**  
**(714) 444-1851**

VENDOR CODE: \_\_\_\_\_

TRANS CODE: **PO**

TRANS DEPT: **3130500000**

DOCUMENT TOTAL: **\$ 1,996,900.00**

LINE NO.	FUND	DEPT	ORG.	SUB ORG.	APPR CODE	OBJECT	ACTIVITY	JOB/PROJECT	LINE AMOUNT
	<b>20000</b>								

**NOTE:**

**Fund 20000 is exempt from encumbering construction contracts per agreement with A-C General Accounting Division. (Contact: Bob Barton Ext. 5-3843)**

Regular contract or  Blanket contract.  
 If blanket:  Encumber,  Do not encumber.  
 Current year contract, or  
 Multi-year contract.

If multi-year contract, encumbrance amount for:  
 First year \$ N/A  
 Second year \$ \_\_\_\_\_  
 Third year \$ \_\_\_\_\_

CONTRACT DESCRIPTION:  
**Resurfacing and Reconstruction of Various Roads**  
**Indio area**  
**Project No. X0405**

PREPARED BY: **Stan A. Dery**

DATE: **September 21, 2007**

PHONE: **(951) 955-6785**

APPROVED BY: \_\_\_\_\_

DATE: \_\_\_\_\_

PHONE: \_\_\_\_\_

A-C ENCUMBRANCE: \_\_\_\_\_

ENCUMBERED BY: \_\_\_\_\_