

RESOURCE MANAGEMENT **AGENCY** COUNTY OF TULARE **AGENDA ITEM**

PETE VANDER POEL

PHILLIP A COX District Three

J STEVEN WORTHLEY District Four

> MIKE ENNIS District Five

AGENDA	DATE.	June 29,	2010
AOLIIDA		ounc zo,	

Public Hearing Required Scheduled Public Hearing w/Clerk Published Notice Required Advertised Published Notice Meet & Confer Required	Yes Yes	No 🛭 No 🗔 No 🖂 No 🖂	N/A		
Advertised Published Notice	=	No 🗌			
Meet & Confer Required	Yes 🗌	No 🖂	N/A		
Electronic file(s) has been sent	Yes 🛛	No 🗌	N/A 🗌]
Budget Transfer (Aud 308) attached	Yes 🗌	No 🗌	N/A 🔯		
Personnel Resolution attached	Yes 🗌	No 🗌	N/A 🛚		
Resolution, Ordinance or Agreeme	ents are	attached a	and signature	line	for
Chairman is marked with tab(s)/flag(s) Yes 🛛	No 🗌	N/A 🗌		ı
CONTACT PERSON: Celeste Perez	PHONE:	(559) 624	7000		

SUBJECT:

Contract for Construction of the Asphalt Concrete Overlay on Avenue 384 from State Route 99 to Road 80 Construction Project

REQUEST(S):

That the Board of Supervisors:

- 1. Approve and award a contract to the lowest responsive and responsible bidder, Glen Wells Construction Co. Inc. of Visalia, California, in the amount of \$2,893,028.68, for construction of the Asphalt Concrete Overlay on Avenue 384 from State Route 99 to Road 80 Construction Project;
- 2. Authorize the Chairman to sign the contract after review and approval as to form by County Counsel and upon receipt of certificates of insurance, bonds and evidence that the contractor possesses a valid State Contractors License; and
- 3. Allow funds for a contingency in the amount of \$289,303 (10%) to cover unexpected construction conditions.

SUMMARY:

This is one of several annual surface maintenance projects to be performed by contract on the County's system of roads. An asphalt concrete overlay will be placed on Avenue 384 from State Route 99 to Road 80 (Project).

The Project was approved by the Board of Supervisors (Resolution No. 2010-0294) on April 20, 2010. Bids were opened on May 26, 2010 and a total of eleven bids were received. The following summarizes the bids received:

SUBJECT: Contract for Construction of the Asphalt Concrete Overlay on Avenue

384 from State Route 99 to Road 80 Construction Project

DATE: June 29, 2010

	BIDDER	BID
1	Glen Wells Construction Co. Inc	\$ 2,893,028.68
2	Don Berry Construction Inc	\$ 3,025,032.10
3	Bush Engineering Inc	\$ 3,046,599.00
4	Teichert Construction	\$ 3,048,257.80
5	Granite Construction Co	\$ 3,072,994.00
6	Lees Paving Inc	\$ 3,098,142.00
7	Flatiron West Inc	\$ 3,145,253.50
8	Construction Development Systems	\$ 3,224,816.10
9	Bowman Asphalt Inc	\$ 3,275,351.75
10	W. Jaxon Baker Inc	\$ 3,294,267.57
11	Emmetts Excavation Inc	\$ 3,349,128.40
	Engineers Estimate	\$ 3,134,668.25

The lowest responsive and responsible bidder was Glen Wells Construction Co. Inc. of Visalia, with a bid of \$2,893,028.68. The low bid was approximately 8% below the Engineer's Estimate.

This Project is forecast to create 37 total jobs, 22 direct jobs and another 15 jobs through induced activities (Source: Sacramento Regional Research Institute (SRRI) Stimulus Calculation Tool-Statewide Economic Impacts of Construction Spending in California).

The work is expected to begin in July of 2010 and be completed by October 2010.

FISCAL IMPACT/FINANCING:

There is no net County Cost to the General Fund.

The estimated project contract cost is \$3,182,331.68 – comprising of \$2,893,028.68 for construction, and \$289,303.00 for contingency. The funding for this Project is from three (3) Federal funding sources and State Proposition 1B funds which serve as the local match for this project. This Project is one of three County projects that will utilize American Recovery and Reinvestment Act (ARRA) funds. ARRA funds in the amount of \$1,995,380 will be used toward this Project. The remaining construction costs will be covered by a Federal SAFTEA-LU Farm to Market Grant in the amount of \$834,560.44; a TEA-21 grant in the amount of \$115,001; and a local match portion from Proposition 1B local dollars in the amount of \$237,390.24

LINKAGE TO THE COUNTY OF TULARE STRATEGIC BUSINESS PLAN:

The Project will enhance the safety and security of the public by improving the transportation infrastructure for both the general population in the region and the motorists using this facility.

SUBJECT: Contract for Construction of the Asphalt Concrete Overlay on Avenue

384 from State Route 99 to Road 80 Construction Project

DATE: June 29, 2010

ALTERNATIVES:

Do not award a contract to construct the Project. This is not recommended, as it would result in a delay in the completion of the Project and may result in the deterioration of the flow of traffic, and public safety. Not awarding the Project may result in a loss of federal funding.

INVOLVEMENT OF OTHER DEPARTMENTS OR AGENCIES:

County Counsel has reviewed the documents. County Counsel will approve the contract as to form and Risk Management will review the insurance certificates prior to being signed by the Chairman.

ADMINISTRATIVE SIGN-OFF:

Britt L. Fussel P.E.

Assistant Director—Public Works

County Surveyor

cc: Auditor/Controller

County Counsel

County Administrative Office (2)

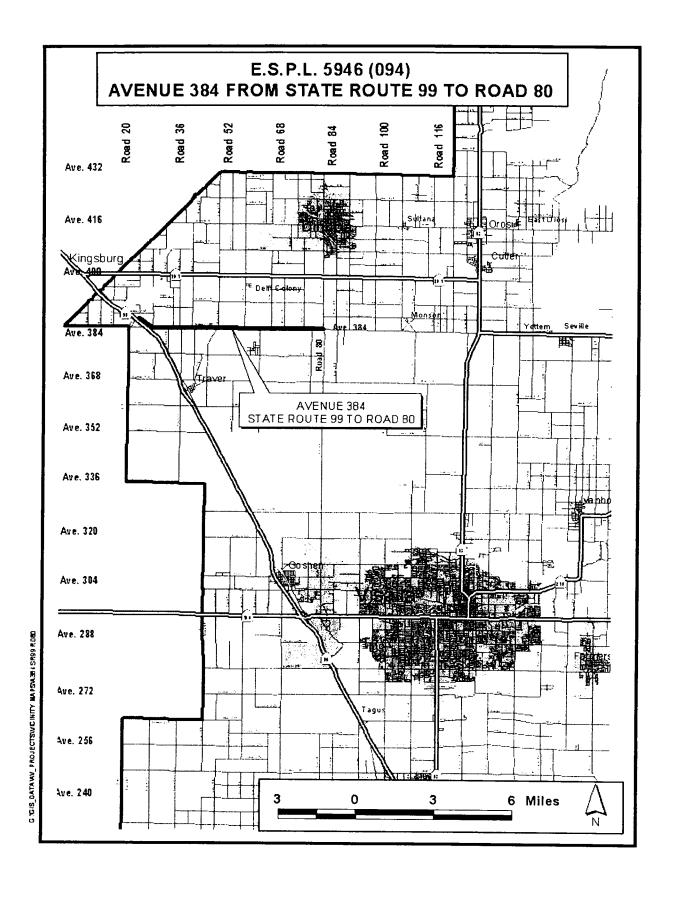
Attachment(s) Vicinity Map

Bid Summary Sheet

BEFORE THE BOARD OF SUPERVISORS COUNTY OF TULARE, STATE OF CALIFORNIA

IN THE MATTER OF CONTRACT FOR CONSTRUCTION OF THE ASPHALT CONCRETE OVERLAY ON AVENUE 384 FROM STATE ROUTE 99 TO ROA 80 CONSTRUCTION PROJECT) RESOLUTION NO) AGREEMENT NO
UPON MOTION OF SUPERVISO	OR, SECONDED BY
SUPERVISOR	_, THE FOLLOWING WAS ADOPTED BY THE
BOARD OF SUPERVISORS, AT AN	OFFICIAL MEETING HELD JUNE 29, 2010 BY
THE FOLLOWING VOTE:	
AYES: NOES: ABSTAIN: ABSENT:	
ATTEST:	JEAN M. ROUSSEAU COUNTY ADMINISTRATIVE OFFICER/ CLERK, BOARD OF SUPERVISORS
BY:	Deputy Clerk
* * * * * *	* * * * * * * * * *

- 1. Approved and awarded the contract to the lowest responsive and responsible bidder, Glen Wells Construction Co. Inc. of Visalia, California, in the amount of \$2,893,028.68, for construction of the Asphalt Concrete Overlay on Avenue 384 from State Route 99 to Road 80 Construction Project;
- 2. Authorized the Chairman to sign the contract after review and approval as to form by County Counsel and upon receipt of certificates of insurance, bonds and evidence that the contractor possesses a valid State Contractors License;
- 3. Allowed funds for a contingency in the amount of \$289,303 (10%) to cover unexpected construction conditions.



AC Overlay on Avenue 384 from SR 99 to Road 80

1		Contractor	Total (No	(from proposal)
(-	Glan Wells Construction Co. Inc.	•	2 850 028.68
3	~	Can Berry Construction Inc	*	3,025,032,10
×	3	Bush Engineering Inc	•	3,048,649,00
7	•	Telchart Construction	Ŀ	3,048,237,80
-	S	Grante Comptuction Co	_	3.072 884.00
-	9	Lees Peving Inc	_	3.098 142.00
×		Flatten West Inc	_	3.16.253.50
5	•	Construction Development Systems	-	3,224,818 10
74	6	Bowman Asphalt Inc	-	3275.751.75
_	10	W. Jaron Baker Inc	•	3.284.287.57
	11	Emmetta Ercevation Inc	_	3 548 178 40
		noment I stimate	_	ř

			٦	Engmeer	Engmeers Estimate	Glen Wells Co	Glen Wells Construction Co. Inc	Dan Berry Construction Inc	nstruction inc	Bush Engineering Inc	and Buse	Teichert Construction	anstruction	Granite Construction Co	struction Co	Lees Peving Inc	DE PIC
Te No	E E	Meetura	Estimated Quentity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Ameuni	Unit Price	A mount
-	Construction Area Signs	S	-	\$ 20,000,00	\$ 20,000,00	\$ 5,325,00	\$ 325.00	\$ 10,000.00	\$ 10,000 00	\$ \$,000.00	\$ 5,000,00	B 000 02	30,000,00	3,000,00	\$ 5000.00	00'096'2	7 980.00
~	"raffic Control System	5 7	-	\$ 70,000 00	3 70 000 00	\$ 91,000,00	\$1,000.00	000000 1 114 00000	3 114,000,00	\$ 379,000,00	\$ 379,000,00		316,000.00	8 96,534,80	\$ 534.60	2	300,000
٠	Temp Pavement Marker (Reft.)	S1	-	\$ 8,000.00	00.000.6 \$	\$ 4,400,00	00'00*	\$ 5,000,00	\$ 5,000.00	\$ 5000.00	\$ 5,000.00	\$ 10,000 to	3 10 000 00	9000	1 000 00	\$ 2500,00	2 500 00
•	Puttal Geundra	S7	1	00'000'52 \$	25,000 00	00.887.15	41,799.00	00,000,00	\$ 43,000,00	\$ 46,400,00	\$ 46,400.00	\$0,000.00	00'000'05	8,000.00	000000	_	42 000 00
٠	Plane Asphak Conc. Pevement	۲۵,	55 700	\$ 2.50	139.230.00	4.74	264,018.00	\$ 2.40	\$ 133,880.00	3 200	\$ 111,400,00	3.20	-	3.60	\$ 133,660,00	Ŀ	143,708.00
٠	Shoulder Backing	STA .	676	\$ 100.00	\$ 67,600,00	3.00	50,700,00	\$ 150.00	\$ 101,400.00	8	00 002 05 1	8.18	00 ME 28 8	00,001	111 540,00	8 88	96 248.00
^	Import Matt. (Shoulder Becking)	۸۵,	7,000	\$ 10.00	\$ 70,000,00	12.50	00 000 00	\$ 18.75	\$ 131,750.00	00'91 \$	\$ 112 000 00	\$ 73.00	00'000'19: \$	00'81	\$ 112,000,00	9	118,200,00
•	Sand Cover	Ž.	133	\$ 50.00	\$ 5,750.00	1 00 1	105.00	00:00	\$ 6,400,00	8. E.	7,875.00	88	00'006'01 \$	00,001	\$ 10,500,00	100,00	10,020,00
۰	Asphel Rejuvenetry Agent	ğ	Ŕ	\$ 350.00	13,650.00	\$ 440.00	17 160 00	\$ 850.00	\$ 37.050.00	00°1 1	3800	\$ 730.00	00'052'62 \$	8'.	39.00	3 1653.00	64,467,00
ō	Asph. Conc. (Type B. 3/F Max.)	TON	35.772	\$ 70.00	\$ 2,504,040,00	\$ 60.10	2,149,897,20	\$ 62.75	62.75 \$ 2.226.807.00	\$	00.00 \$2 146 320.00	8 57.00	00 100 800 25	80.00	\$ 2,360,952.00	5 64.96	\$ 2,323,381.40
=	Per Asph (Bind Per, Rein, Fab.)	Ž.	103	\$ 350.00	36,050,00	00:00-6	\$6 620.00	00'1	8 00:00	8	S 103.30	00'1	00:001	81	\$ 103.00	01.1	מנניי
-		, P.	87.7.8	\$ 0.85	\$ 63,111.30	1 0.91	86,977.98	5.1.	\$ 127.772.50	00'1	\$ 97,778.00	04:	3 117 33.60	08:1	\$ 127,111.40	R	02121 21
ē	Asphalt Emds (Pant Binder)	Š	101	\$ 350.00	\$ 6,300.00	\$ 500,000	00'000's	1 850.00	\$ 15,300.00	8 1.00	\$ 18.00	00 00011 \$	32 400.00	871	3 16.00	00'006'	27 000.00
•	Pephace AC diale	J.	1 600	\$ 15.00	\$ 24,000,00	1.57	2,512.00	1 5.00	00'000'8	8 4.00	\$ 6.400.00	\$ 10.00	00 000 91 \$	8.	\$ 4,800.00	8	0,400 00
š	Surrey Menument	3	27	\$ 300.00	3 8 100 00	\$ 500.00	13,500.00	00,000	\$ 16,200,00	1,000,000	\$ 27,000,00	30000	00'001'8 \$	00.05	12 150 00	00'006	13,500 00
و		ž	5.5	3.25	57 57.875	200	978 SO	3 200	1,030.00	307	\$ 1,030.00	\$ 2.00	00 000 . \$	3 200	\$ 1,000 00	081 5	976 50
-		5	105 360	\$ 0.12	\$ 12.645.20	0.10	10.536.00	1.0.11	11,569.80	0,10	\$ 10,536.00	\$ 0.12	02.649.51 8	010	\$ 10,536.00	01:0	10,536.00
۽	Supplemental Funds	S)	*	00:000:0# \$	00 0000 00	00'000'0* \$	00:000:00	3 40,000 00	\$ 40,000,00	8 40 000 00	\$ 40,000,00	\$ 40,000,00	00'000'0+ \$	\$ 40,000,00	\$ 40,000 00	\$ 40,000,00	40 000 00
				ě				Tothe		18		Total				100	
				(calculated)	•		\$ 2,893,028,68	(calculated)	(calculated) \$ 3,028,032.10		(celculated) \$3.048,899.00	(calculated)	53,042,887,80	(calculated) \$3,042,887,80 Tetal (calculated) \$ 3,072,894.00	\$ 1,077,894.00		(calculated) \$ 3,096,142.70
					Company	Company KRC Salary		APCO		KRC Safey		Our Valley Fonce		Barans Junian		KRC Salety	
				530	1	Work Correct Area sugner		AC Des		Const. Area signs		Cuardraf		Strippe		Orthodory	
				וכנו	1	Charte Traffic Court Section and Plain &C				1	_	Santa Asses		Control of the Control		ANC Service	
				tμ	Company ICRC Safety	ONC Savety		o Aego		Ondon Meternal Transport		FM Genero		Our Velley Pence		Our Veter Fares	
				100	Work	Plain AC		abre and AC Binds		Therefore		Placing Pares		Ounded	:	See Land	:
				du 2	Work	Company Valley Fends Company Work Guardraff		Our Valley Force		Karta Od Sawtes Fabre		o i		Production of		Force Traffic Corners	
				betz	Company	Company Salesy Striping Work Striping Personant markings		Strains Strains	į	240 240 240 240 240 240 240 240 240 240		AC Dire Company AC Director Section		1		Salarly Strpany	
				ח	Company Apra	84		WIB Inc		Safety Street		KORC Sedeny					
				_	1		1						,				



otal (from proposal)	2,680,028,00	3 025 052, 10	3,046,549,00	1046,757,80	3,072,004,00	3,000,142,00	3,16,2335	3,224,616,10	3,278,351,75	3.284,267,57	3,548,128,40	313188.3
	-	╘	-	Ŀ	-	Ļ	Ŀ	-	-	-	Ŀ	Ŀ
Contractor	Glen Welle Construction Co. Inc.	Jon Berry Cerethuction Inc	Bush Engineering hiz	Telchart Construction	Granite Construction Co	Laes Paveng inc	Pletfron West Inc	Construction Development Systems	Bowmen Asphalt Inc	W. Jaron Baker Inc	Emmets Excavation inc	Tgraeers Estimate
1	-	~	ŕ	,	5	9	,	•	6	io.	111	-
ı												

Itea												THE PERSON NAMED IN COLUMN 1	200	Bown Assessing
	Massura	Cuantity Ouserthy	Unit Price	Amount	Calt Page	Amount	Unit Price	Amount	Unat Price	Amount	Unit Price	Amount	Unit Price	Amount
Construction A rea Signe	SI	_	\$ 20,000,00	\$0,000.00	20000	7 30000	200004	www.	2000				1.	1
raffic Control System	S	-	\$ 70,000,00	_	_	S 81 000 00		1		3000	7,000,00	-1.	1	_
Tamp Pavement Marker (Refl.)	97	-	9 000 00						١,	0000000		2		
natal Gaurdias	2	-	25 000 00			2000	000		80000	8	_	8,000,00	-	\$ 2.62.40
Plane Asphalt Conc. Pavement	3	100, 100	ŀ			3	S. COURGE		1 0000	41,800,00	8 000 00	\$ 46,000,00	1 46.450.41	\$ 46.450 ¢
The Arts Desired				-	-	87 475 00	220	322 540 00	1.77	94 San 00	3 1.05	\$ 61,905,00	1 , 37	\$ 87,449.00
Durane Decree		676	-	_	00.000	35 200 00	115.00	\$ 77,740,00	\$ 00,801	91,760,00	\$ 00'08 \$	2 080 00	2 2 2 2	_
mport with (Sheuton Backing)	,P,	200	_	10,000,00	8.00	33 000 00	\$ 22.00 \$	S 000 X	\$ 00.05	140,000,00	210015	1.		
Sand Cover	ğ	Ē	_	\$ \$250.00	\$ 50.00	00.052.8	1 0000 1	4,200.00	\$ 00,001	11 340.00	_			
Asphal Reymenaing Agent	ğ	Я	350.00	\$ 13 650 00	\$ 700.00	37,300.00	00 000 1	31,200,00	8	8		1]
kaph Conc (Type B. 3vf Max.)	ğ	Z1.2	\$ 70.00	\$ 2,504,040,00	8 67.00	2 386,734.00	8 67.00	\$ 2,396,724.00	2 20 12	2 539 812 00	-	1 2		ľ
Pav Angh (BendPav Reen Fab.)	ğ	103	350.00	36,050,00	100'02	2,080,00	8000	00 010 00	8	8 8	2	200	3	
Pavement Reinforcing Fabric	۲۵,	97.778	\$ 0.05	\$ 83,111,30	52.	177.22.50	80	01 BES 10	7.	200				١.
Asphal Emula (Peri Bender)	₫	18	\$ 350,00	300,000	00000	00 000 01	9000					١.		
Replace AC dite	5	008	15.00	-	300	8000				3		١.	<u>"</u>	_
Survey Monument	వ	7.2	300.00	8 180 00	288	3375.00					7	3 700 00	3	
Pert Marlangs	2.5	818	3.23	K 178.	8	1676.00		2000		OT OT O	-	0000	¥	¥
F Traffic Stripe (2-Cost)	3	108,360	\$ 0.12			200		3000	•	2	22	ا	ž	Υ×
Sustaine mental Frants			١.			71.C/C		87.00	2 0.18	16.657.60	2 0.15	15 804 00	WA	WA
	,	1		\$ 40,000,00	000000	40 000 00	\$ 00,000,00	40,000,00	\$ 40,000,00	40,000,00	\$ 40,000,00	40,000,00	××	N.A
			, E		Total				1		į			
			(calculated) \$	\$ 3,134,668,76	(calculated)	(calculated) \$ 3,145,253.50	Total (calculated) \$	\$ 3,224,616,10	(Deptropping)	1,284,767,67	(calculated	(calculated) \$3,348,128,40	(Cartification)	ž
				Company	KRC Salery		Stemdalt	ľ	Samer Stand Ared State		4		1	
			EJ (Work	Cornel, Area Sign - Parties		Striping		frallie Correct Parties	: :	Caused		Ad at 1860s	,
				L Burg	Company Our Valley Force		Safaty Net work	-	Super Seet And Strp		Safety Sergang		Auton Enterprise	
			e j	Mork	Work Guardrai		raffic Control - Parted	-	Persment Menting & Stripmy		Stripping	-1	5	
			ļuc	-	Company JWT General Eng		C&N Censtruction	-	AC Date Company		FUGANGA		3	
				Work Shounder	Work Shoulder becking		Cuardra	٦	Laurel Olice-Parter		-	*1	Stripme	
			ns	Wheth Shinks	The state of the s	111	AC Die Company	-3	Our Verlay Force		Kerts Of		Our Vetery Fence	
			P						The same	_	OFF SPAK		Guerdrail	
			o ta i	Work	Work Febrial ac				A COLUMN		Safety Network	į		1 1
			1	Company	Campany Western Of							•		
				Work	Work Asphelt Rej. Apent									