

## BUTTE COUNTY DEPARTMENT OF PUBLIC WORKS

**PROJECT:** Construction of Durham Pentz Rd. & Butte Campus Dr. Signalization  
**PROJECT LOCATION:** Durham Pentz Rd. and Butte Campus Dr.  
**DESCRIPTION:** In general, constructing traffic signal facilities; installing advanced flashing beacons; widening the existing roadway; placing asphalt concrete overlay over reinforcing fabric on the entire intersection and portions of approach roadway.  
**ADVERTISED:** April 1, 2008 **ENGINEER'S ESTIMATE = \$626,180.00**  
**BID OPENED:** April 23, 2008  
**PROJECT NUMBER:** 43341-06-1  
**W.O. NUMBER:** 2235

NO.	BIDDER'S NAME	BID AMOUNT	% ENGINEERS ESTIMATE
1	Baldwin Contracting Company, Inc. 1764 Skyway Chico, CA 95928	\$458,362.31	-36.61%
2	Sierra Nevada Construction, Inc. P.O. Box 50760 Sparks, NV 89435	\$489,007.00	-28.05%
3	Granite Construction Company P.O. Box 1630 Oroville, CA 95965	\$505,416.65	-23.89%
4	Sierra National Const., Inc. 5433 El Camino Ave, Suite #4 Charmichael, CA 95608	\$684,969.55	8.58%

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 BID OPENED: April 23, 2008  
 PROJECT NUMBER 43341-06-1  
 W.O. NUMBER: 2235

PROJECT: Construction of Durham Pentz Rd. & Butte Campus Dr. Signalization  
 PROJECT LOCATION: Durham Pentz Rd. and Butte Campus Dr.  
 DESCRIPTION: In general, constructing traffic signal facilities; installing advanced flashing beacons; widening roadway; placing asphalt concrete overlay over reinforcing fabric on the entire intersection and portions roadway.

CONTRACT ITEMS		ENGINEER'S ESTIMATE				1		
						Baldwin Contracting Company, Inc. 1764 Skyway Chico, CA 95928		S F S
NO.	ITEMS	QUANTITY	UNIT	COST	TOTAL	COST	TOTAL	
1	Clearing and Grubbing	1.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	
2	Traffic Control	1.00	LS	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	
3	Water Pollution Control Plan	1.00	LS	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	
4	Develop Water Supply	1.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	
5	Pavement Grinding	1.00	LS	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	
6	Traffic Signal Installation	1.00	LS	\$280,000.00	\$280,000.00	\$179,461.00	\$179,461.00	
7	Final Erosion Control (Type D)	1.00	LS	\$12,000.00	\$12,000.00	\$10,000.00	\$10,000.00	
8	Roadway Excavation	785.00	CY	\$50.00	\$39,250.00	\$30.00	\$23,550.00	
9	Aggregate Base (Class 2)	1,765.00	TON	\$22.00	\$38,830.00	\$30.00	\$52,950.00	
10	Pavement Reinforcing Fabric	5,448.00	SY	\$2.00	\$10,896.00	\$1.92	\$10,460.16	
11	Asphalt Concrete (Type A, 1/2" max., med. gr.)	886.00	TON	\$115.00	\$101,890.00	\$100.00	\$88,600.00	
12	Asphalt Concrete - Misc. (Type A, 1/2" max)	30.00	SY	\$100.00	\$3,000.00	\$100.00	\$3,000.00	
13	Asphaltic Emulsion (Fog Seal Coat)	1.20	TON	\$1,300.00	\$1,560.00	\$800.00	\$960.00	
14	Asphaltic Emulsion (Prime Coat)	3.40	TON	\$300.00	\$1,020.00	\$650.00	\$2,210.00	
15	Sand Cover	9.00	TON	\$70.00	\$630.00	\$65.00	\$585.00	
16	21" x 15" CSPA Extension (0.079" Th)	18.00	LF	\$500.00	\$9,000.00	\$200.00	\$3,600.00	
17	Concrete Pedestrian Ramp (Type "B")	2.00	EA	\$8,000.00	\$16,000.00	\$6,000.00	\$12,000.00	
18	Thermoplastic Traffic Striping	6,534.00	LF	\$1.00	\$6,534.00	\$0.60	\$3,920.40	
19	Thermoplastic Pavement Markings	1,439.00	SF	\$5.00	\$7,195.00	\$4.25	\$6,115.75	
20	Pavement Markers (Retro-reflective)	175.00	EA	\$5.00	\$875.00	\$4.00	\$700.00	
21	Advance Flashing Beacon (Type 15-FBS)	2.00	EA	\$28,000.00	\$56,000.00	\$11,500.00	\$23,000.00	
22	Monument (Butte Co. Std. S-11)	1.00	EA	\$1,000.00	\$1,000.00	\$1,250.00	\$1,250.00	
23	Concrete Foundations - CBU & Dumpster	1.00	LS	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	
24	Cluster Box Unit (CBU) Mailboxes	1.00	EA	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	
<b>TOTAL THIS SHEET</b>					<b>\$626,180.00</b>			
<b>SHEET 1 OF 5</b>								<b>\$458,362.31</b> -0.36612454

**BUTTE COUNTY DEPARTMENT OF PUBLIC WORKS**

ADVERTISED: April 1, 2008  
 BID OPENED: April 23, 2008  
 PROJECT NUMBER 43341-06-1  
 W.O. NUMBER: 2235

PROJECT: Construction of Phase 2 Closure of Modules 1 and 3  
 PROJECT LOCATION: Durham Pentz Rd. and Butte Campus Dr.  
 DESCRIPTION: In general, constructing traffic signal facilities; installing advanced flashing beacons; wi  
 roadway; placing asphalt concrete overlay over reinforcing fabric on the entire intersection and portions  
 roadway.

CONTRACT ITEMS		ENGINEER'S ESTIMATE		3		4	
				Granite Construction Company P.O. Box 1630 Oroville, CA 95965		Sierra National Const., Inc. 5433 El Camino Ave, Suite #4 Charmichael, CA 95608	
NO.	ITEMS	QUANTITY	UNIT	COST	TOTAL	COST	TOTAL
1	Clearing and Grubbing	1.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
2	Traffic Control	1.00	LS	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
3	Water Pollution Control Plan	1.00	LS	\$2,500.00	\$2,500.00	\$61,600.00	\$61,600.00
4	Develop Water Supply	1.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
5	Pavement Grinding	1.00	LS	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
6	Traffic Signal Installation	1.00	LS	\$200,000.00	\$200,000.00	\$201,600.00	\$201,600.00
7	Final Erosion Control (Type D)	1.00	LS	\$5,000.00	\$5,000.00	\$12,000.00	\$12,000.00
8	Roadway Excavation	785.00	CY	\$100.00	\$78,500.00	\$135.00	\$105,975.00
9	Aggregate Base (Class 2)	1,765.00	TON	\$15.00	\$26,475.00	\$28.00	\$49,420.00
10	Pavement Reinforcing Fabric	5,448.00	SY	\$2.00	\$10,896.00	\$2.20	\$11,985.60
11	Asphalt Concrete (Type A, 1/2" max., med. gr.)	886.00	TON	\$110.00	\$97,460.00	\$115.00	\$101,890.00
12	Asphalt Concrete - Misc. (Type A, 1/2" max)	30.00	SY	\$35.00	\$1,050.00	\$112.00	\$3,360.00
13	Asphaltic Emulsion (Fog Seal Coat)	1.20	TON	\$2,000.00	\$2,400.00	\$2,000.00	\$2,400.00
14	Asphaltic Emulsion (Prime Coat)	3.40	TON	\$826.00	\$2,808.40	\$1,350.00	\$4,590.00
15	Sand Cover	9.00	TON	\$20.00	\$180.00	\$560.00	\$5,040.00
16	21" x 15" CSPA Extension (0.079" Th)	18.00	LF	\$250.00	\$4,500.00	\$220.00	\$3,960.00
17	Concrete Pedestrian Ramp (Type "B")	2.00	EA	\$7,500.00	\$15,000.00	\$9,000.00	\$18,000.00
18	Thermoplastic Traffic Striping	6,534.00	LF	\$1.00	\$6,534.00	\$1.20	\$7,840.80
19	Thermoplastic Pavement Markings	1,439.00	SF	\$3.00	\$4,317.00	\$3.35	\$4,820.65
20	Pavement Markers (Retro-reflective)	175.00	EA	\$4.55	\$796.25	\$4.50	\$787.50
21	Advance Flashing Beacon (Type 15-FBS)	2.00	EA	\$5,000.00	\$10,000.00	\$26,000.00	\$52,000.00
22	Monument (Butte Co. Std. S-11)	1.00	EA	\$1,000.00	\$1,000.00	\$560.00	\$560.00
23	Concrete Foundations - CBU & Dumpster	1.00	LS	\$3,500.00	\$3,500.00	\$5,060.00	\$5,060.00
24	Cluster Box Unit (CBU) Mailboxes	1.00	EA	\$2,500.00	\$2,500.00	\$2,080.00	\$2,080.00
<b>TOTAL THIS SHEET</b>					\$505,416.65	\$684,969.55	
<b>SHEET 2 OF 5</b>					-23.89%	8.58%	