# 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.<br>1764 Skyway<br>Chico, CA 95928 | $458,362.31 | -36.61% |
| 2 | Sierra Nevada Construction, Inc.<br>P.O. Box 50760<br>Sparks, NV 89435 | $489,007.00 | -28.05% |
| 3 | Granite Construction Company<br>P.O. Box 1630<br>Oroville, CA 95965 | $505,416.65 | -23.89% |
| 4 | Sierra National Const., Inc.<br>5433 El Camino Ave, Suite #4<br>Charmichael, CA 95608 | $684,969.55 | 8.58% |
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# 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 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; wi
roadway; placing asphalt concrete overlay over reinforcing fabric on the entire intersection and portions
roadway.

| | | | | | | 1 | | |
|---|---|---|---|---|---|---|---|---|
| CONTRACT ITEMS | | ENGINEER'S ESTIMATE | | | | Baldwin Contracting Company, Inc.<br>1764 Skyway<br>Chico, CA 95928 | | S<br>F<br>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 | |
| | TOTAL THIS SHEET | | | | $626,180.00 | | $458,362.31 | |
| | SHEET 1 OF 5 | | | | | | -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.

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|---|---|---|---|---|---|---|---|
| CONTRACT ITEMS | | ENGINEER'S ESTIMATE | | Granite Construction Company<br>P.O. Box 1630<br>Oroville, CA 95965 | | Sierra National Const., Inc.<br>5433 El Camino Ave, Suite #4<br>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 |
| | TOTAL THIS SHEET | | | | $505,416.65 | | $684,969.55 |
| | SHEET 2 OF 5 | | | | -23.89% | | 8.58% |