

Memorandum Date: April 21, 2008
Order Date: May 7, 2008

W.3.E.3

AGENDA COVER MEMO

TO: Lane County Board of County Commissioners

DEPARTMENT: Public Works – Engineering & Construction Services

PRESENTED BY: Bill Morgan, County Engineer

AGENDA ITEM TITLE: ORDER/IN THE MATTER OF AWARDING A CONTRACT TO BABB CONSTRUCTION CO., DBA DELTA CONSTRUCTION CO., DBA DELTA CONCRETE, IN THE AMOUNT OF \$231,933.50, FOR GRADING, DRAINAGE, SEWERS, WATERLINES, AND PAVING, HEATHER GLEN AFFORDABLE HOUSING PROJECT, PROSPECTIVE CONTRACT NO. 07/08-09

I. MOTION

THAT THE ATTACHED BOARD ORDER IS ADOPTED AWARDING THE CONTRACT FOR GRADING, DRAINAGE, SEWERS, WATERLINES, AND PAVING, HEATHER GLEN AFFORDABLE HOUSING PROJECT, PROSPECTIVE CONTRACT NO. 07/08-09, TO BABB CONSTRUCTION CO., DBA DELTA CONSTRUCTION CO., DELTA CONCRETE, IN THE AMOUNT OF \$231,933.50; DIRECTING THAT THE CONTRACT BE EXECUTED IN ACCORDANCE WITH THE BID SPECIFICATIONS; AUTHORIZING THE COUNTY ADMINISTRATOR TO SIGN THE CONTRACT; AND REQUIRING THE CONTRACTOR TO PRESENT A PERFORMANCE BOND AND PAYMENT BOND IN THE FULL AMOUNT OF THE CONTRACT.

II. DISCUSSION

A. Background / Analysis

Through adoption of the 08-12 CIP on May 16, 2007, the Board of County Commissioners allocated \$150,000 to the Heather Glen Affordable Housing Project (originally titled Fern Glen) for construction of the road as part of the development of low-income housing in Veneta, Oregon.

On May 24, 2007, an agreement was executed between Lane County and St. Vincent de Paul that capped County expenditures and committed Saint Vincent de Paul to provide all other necessary revenues to complete the road project. The agreement also obligated St. Vincent de Paul to pay all Road Fund project costs that are not Road Fund eligible in addition to any project costs exceeding the County allocation.

Order Date: May 7, 2008
Contract No. 07/08-09
Heather Glen Affordable Housing Project

St. Vincent de Paul has requested that Lane County provide project coordination including survey work, design and construction engineering, acquire necessary permits, prepare plans and specifications, call for bids, and award and administer the construction contract (No. 07/08-09).

A total of 8 bids were received and opened on April 18, 2008. The Engineer's Estimate was \$231,052.00. The lowest bid of \$231,933.50 was submitted by Babb Construction Co., dba Delta Construction Co., dba Delta Concrete, and has been reviewed and approved by County and St. Vincent de Paul Staff.

B. Recommendation

County Staff concurs with St. Vincent de Paul's recommendation to award this contract to the qualified lowest bidder.

III. ATTACHMENTS

- Bid Recap

IN THE BOARD OF COMMISSIONERS OF LANE COUNTY
STATE OF OREGON

ORDER NO.

(IN THE MATTER OF AWARDING A
(CONTRACT TO BABB CONSTRUCTION CO.,
(DBA DELTA CONSTRUCTION CO., DBA
(DELTA CONCRETE IN THE AMOUNT OF
(\$231,933.50 FOR GRADING, DRAINAGE,
(SEWERS, WATERLINES, AND PAVING,
HEATHER GLEN AFFORDABLE HOUSING
PROJECT, PROSPECTIVE CONTRACT NO.
07/08-09

WHEREAS, on April 18, 2008, Dave Brown, Construction Services Manager at Lane County Department of Public Works, under authority of Lane Manual, Chapter 21, opened bids for Grading, Drainage, Sewers, Waterlines, and Paving, Heather Glen Affordable Housing Project, Prospective Contract No. 07/08-09; and

WHEREAS, Babb Construction Co., dba Delta Construction Co., dba Delta Concrete, submitted the low bid of \$231,933.50, and the Director of the Department of Public Works recommends that the bid be accepted; **NOW THEREFORE BE IT**

ORDERED that the bid received from Babb Construction Co., dba Delta Construction Co., dba Delta Concrete, be accepted as recommended; and it is further

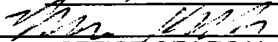
ORDERED that the afore-mentioned bidder be awarded a contract for Grading, Drainage, Sewers, Waterlines, and Paving, Heather Glen Affordable Housing Project, in the amount of \$231,933.50, in accordance with the bid specifications; and it is further

ORDERED that a contract be executed in accordance with this Order and the bid specifications provided the contractor presents a Performance Bond and a Payment Bond, each for the full amount of the contract, prior to execution; and it is further

ORDERED that following receipt of the contractor's Performance Bond and Payment Bond, the County Administrator be authorized to sign the contract.

DATED this _____ day of _____, 2008.

Faye Stewart, Chair
Lane County Board of Commissioners

APPROVED AS TO FORM
Date 4-25-08 Lane County

OFFICE OF LEGAL COUNSEL

Lane County Department of Public Works

Description: Grading, Drainage, Sewers, Waterlines and Paving

Bid Recap

County Site: Heather Glen Affordable Housing

Contract: 07/08-09

Date of Opening: 10:00 AM
Friday, April 18, 2008

Item No.	Item	Unit	Qty	#1 BABB CONSTRUCTION CO. DBA DELTA CONSTRUCTION CO. DBA DELTA CONCRETE Eugene, OR 97404		#2 HAROLD PRIMROSE EXCAVATING LLC. 90236 DAISY LANE ELMIRA, OR 97437		#3 MORSE BROTHERS INC., DBA KNIFE RIVER 1001 Division Avenue Eugene, OR 97404		#4 PROFESSIONAL UNDERGROUND SERVICES P.O. Box 2641 Eugene, OR 97402	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Mobilization	All	1	\$28,612.00	\$28,612.00	\$16,660.00	\$16,660.00	\$15,934.39	\$15,934.39	\$24,666.03	\$24,666.03
2	Temporary Access	Lump Sum	1	\$1,200.00	\$1,200.00	\$2,100.00	\$2,100.00	\$1,300.00	\$1,300.00	\$500.00	\$500.00
3	Temporary Protection & Direction of Traffic	Lump Sum	1	\$2,900.00	\$2,900.00	\$600.00	\$600.00	\$2,000.00	\$2,000.00	\$500.00	\$500.00
4	Temporary Signs	Sq. Ft.	200	\$8.00	\$1,600.00	\$3.15	\$630.00	\$5.00	\$1,000.00	\$5.00	\$1,000.00
5	Temporary Barricades	Each	10	\$60.00	\$600.00	\$80.00	\$800.00	\$30.00	\$300.00	\$200.00	\$2,000.00
6	Temporary Plastic Drums	Each	10	\$40.00	\$400.00	\$80.00	\$800.00	\$30.00	\$300.00	\$50.00	\$500.00
7	Stripe Removal	Foot	180	\$3.00	\$540.00	\$3.00	\$540.00	\$1.00	\$180.00	\$2.97	\$534.60
8	Striping and Stripe Removal Mobilization	Each	1	\$350.00	\$350.00	\$350.00	\$350.00	\$500.00	\$500.00	\$350.00	\$350.00
9	Flaggers	Hour	250	\$1.00	\$250.00	\$50.00	\$12,500.00	\$41.00	\$10,250.00	\$42.00	\$10,500.00
10	Erosion Control	Lump Sum	1	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,250.00	\$1,250.00
11	Check Dams	Each	2	\$200.00	\$400.00	\$300.00	\$600.00	\$250.00	\$500.00	\$120.00	\$240.00
12	Construction Entrances	Each	1	\$400.00	\$400.00	\$1,250.00	\$1,250.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00
13	Inlet Protection	Each	8	\$50.00	\$400.00	\$40.00	\$320.00	\$64.00	\$512.00	\$25.00	\$200.00
14	Sediment Barrier, Type 3	Foot	860	\$2.80	\$2,408.00	\$3.35	\$2,881.00	\$3.50	\$3,010.00	\$3.00	\$2,580.00
15	Pollution Control Plan	Lump Sum	1	\$500.00	\$500.00	\$400.00	\$400.00	\$250.00	\$250.00	\$750.00	\$750.00
16	Removal of Structures and Obstructions	Lump Sum	1	\$400.00	\$400.00	\$750.00	\$750.00	\$1,800.00	\$1,800.00	\$930.00	\$930.00
17	Cleaning and Grubbing (0.46 +/- Acres)	Lump Sum	1	\$1,200.00	\$1,200.00	\$1,510.00	\$1,510.00	\$3,500.00	\$3,500.00	\$2,898.24	\$2,898.24
18	General Excavation	Cu. Yd.	1,000	\$11.10	\$11,100.00	\$19.68	\$19,680.00	\$14.00	\$14,000.00	\$11.14	\$11,140.00
19	Subgrade Stabilization	Cu. Yd.	205	\$42.00	\$8,610.00	\$33.50	\$6,867.50	\$16.00	\$3,280.00	\$32.06	\$6,572.30
20	Watering	M-Gal.	10	\$1.00	\$10.00	\$450.00	\$4,500.00	\$5.00	\$50.00	\$177.60	\$1,776.00
21	Subgrade Geotextile, Type 1	Sq. Yd.	1,250	\$0.80	\$1,000.00	\$1.50	\$1,875.00	\$1.00	\$1,250.00	\$1.09	\$1,362.50
22	Finishing Roadbeds	Lump Sum	1	\$1,800.00	\$1,800.00	\$3,000.00	\$3,000.00	\$3,800.00	\$3,800.00	\$2,311.00	\$2,311.00
23	Concrete Basins	Each	1	\$300.00	\$300.00	\$300.00	\$300.00	\$500.00	\$500.00	\$600.00	\$600.00
24	4 Inch PVC Pipe, 5 Foot Depth	Foot	50	\$25.00	\$1,250.00	\$25.50	\$1,275.00	\$32.00	\$1,600.00	\$28.30	\$1,415.00
25	8 Inch Storm Sewer Pipe, 5 Foot Depth	Foot	28	\$28.00	\$784.00	\$39.64	\$1,109.92	\$38.00	\$1,064.00	\$55.53	\$1,554.84
26	10 Inch Storm Sewer Pipe, 5 Foot Depth	Foot	11	\$30.50	\$335.50	\$37.25	\$409.75	\$40.00	\$440.00	\$71.26	\$783.86
27	12 Inch Storm Sewer Pipe, 5 Foot Depth	Foot	96	\$118.00	\$11,328.00	\$34.22	\$3,285.12	\$56.00	\$5,376.00	\$60.51	\$5,808.96
28	4 Inch PVC Sanitary Sewer Service Pipe, 7 Foot	Foot	39	\$40.00	\$1,560.00	\$57.05	\$2,224.95	\$33.00	\$1,287.00	\$47.47	\$1,851.33

Prepared By: L.C.

Checked By: D.B.

Lane County Department of Public Works

Description: Grading, Drainage, Sewers, Waterlines and Paving

Bid Recap

County Site: Heather Glen Affordable Housing

Contract: 07/08-09

Date of Opening: 10:00 AM
Friday, April 18, 2008

Item No.	Item	Unit	Qty	#1 BABB CONSTRUCTION CO. DBA DELTA CONSTRUCTION CO. DBA DELTA CONCRETE Eugene, OR 97404		#2 HAROLD PRIMROSE EXCAVATING LLC. 90236 DAISY LANE ELMIRA, OR 97437		#3 MORSE BROTHERS INC., DBA KNIFE RIVER 1001 Division Avenue Eugene, OR 97404		#4 PROFESSIONAL UNDERGROUND SERVICES P.O. Box 2641 Eugene, OR 97402	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
29	6 Inch PVC Sanitary Sewer Service Pipe, 7 Foot	Foot	95	\$41.00	\$3,895.00	\$58.00	\$5,510.00	\$34.00	\$3,230.00	\$38.98	\$3,703.10
30	8 Inch PVC Sanitary Sewer Service Pipe, 7 Foot	Foot	247	\$63.00	\$15,561.00	\$59.51	\$14,698.97	\$50.00	\$12,350.00	\$31.60	\$7,805.20
31	Sanitary Sewer Service Lateral	Each	1	\$960.00	\$960.00	\$2,320.00	\$2,320.00	\$300.00	\$300.00	\$1,921.42	\$1,921.42
32	TV Pipe Inspection	Foot	477	\$1.00	\$477.00	\$1.10	\$524.70	\$1.00	\$477.00	\$1.25	\$596.25
33	Concrete Sanitary Sewer Manholes	Each	2	\$2,225.00	\$4,450.00	\$2,800.00	\$5,200.00	\$1,800.00	\$3,600.00	\$1,998.14	\$3,998.28
34	Concrete Manholes, Shallow	Each	1	\$2,400.00	\$2,400.00	\$2,240.00	\$2,240.00	\$1,500.00	\$1,500.00	\$5,054.48	\$5,054.48
35	Concrete Inlet, Type CG-2	Each	2	\$1,200.00	\$2,400.00	\$925.00	\$1,850.00	\$880.00	\$1,760.00	\$915.00	\$1,830.00
36	Concrete Office Structure	Lump Sum	1	\$2,400.00	\$2,400.00	\$2,500.00	\$2,500.00	\$2,180.00	\$2,180.00	\$1,500.00	\$1,500.00
37	Connection to Existing Structures	Each	2	\$500.00	\$1,000.00	\$800.00	\$1,600.00	\$400.00	\$800.00	\$325.00	\$650.00
38	Trench Resurfacing	Sq. Yd.	43	\$50.00	\$2,150.00	\$55.00	\$2,365.00	\$110.00	\$4,730.00	\$46.21	\$1,987.03
39	Aggregate Base	Ton	1,250	\$17.00	\$21,250.00	\$14.35	\$17,937.50	\$18.00	\$22,500.00	\$14.41	\$18,012.50
40	Level 2, 1/2 Inch Dense HMA	Ton	200	\$72.75	\$14,550.00	\$78.28	\$15,656.00	\$79.00	\$15,800.00	\$76.75	\$15,350.00
41	Concrete Curb and Gutter	Foot	600	\$15.00	\$9,000.00	\$10.55	\$6,330.00	\$15.00	\$9,000.00	\$12.85	\$7,710.00
42	Standard Concrete Curb	Foot	95	\$24.00	\$2,280.00	\$15.25	\$1,448.75	\$13.00	\$1,235.00	\$17.50	\$1,662.50
43	Concrete Walks	Sq. Yd.	55	\$52.40	\$2,882.00	\$41.50	\$2,282.50	\$56.00	\$3,080.00	\$49.01	\$2,695.55
44	Pavement Legend, Type B or C: Arrows	Each	1	\$198.00	\$198.00	\$200.00	\$200.00	\$300.00	\$300.00	\$198.00	\$198.00
45	Painted Permanent Curb Striping	Foot	700	\$1.69	\$1,183.00	\$1.70	\$1,190.00	\$1.00	\$700.00	\$1.69	\$1,183.00
46	Type W4 Sign In Place	Sq. Ft.	3	\$172.00	\$516.00	\$130.00	\$390.00	\$160.00	\$480.00	\$172.00	\$516.00
47	Vegetated Swale	Lump Sum	1	\$15,896.00	\$15,896.00	\$15,300.00	\$15,300.00	\$19,000.00	\$19,000.00	\$16,334.00	\$16,334.00
48	Plant Establishment Work	Lump Sum	1	\$1,500.00	\$1,500.00	\$5,100.00	\$5,100.00	\$5,000.00	\$5,000.00	\$15,820.00	\$15,820.00
49	Topsoil	Cu. Yd.	40	\$24.00	\$960.00	\$31.00	\$1,240.00	\$32.00	\$1,280.00	\$43.56	\$1,742.40
50	Soil Conditioner	Cu. Yd.	20	\$24.00	\$480.00	\$42.00	\$840.00	\$40.00	\$800.00	\$67.81	\$1,356.20
51	Grass Straw Mulch	Sq. Yd.	580	\$2.00	\$1,160.00	\$2.10	\$1,218.00	\$2.00	\$1,160.00	\$0.93	\$539.40
52	4 Inch Potable Water Pipe, Fittings and Co	Foot	112	\$31.00	\$3,472.00	\$40.76	\$4,565.12	\$47.00	\$5,264.00	\$50.17	\$5,619.04
53	6 Inch Potable Water Pipe, Fittings and Co	Foot	60	\$35.00	\$2,100.00	\$37.48	\$2,248.80	\$46.00	\$2,760.00	\$53.27	\$3,196.20
54	8 Inch Potable Water Pipe, Fittings and Co	Foot	217	\$48.00	\$10,416.00	\$46.46	\$10,081.82	\$60.00	\$13,020.00	\$48.94	\$10,619.98
55	Connect to Existing Watermain (Wet Tap)	Lump Sum	1	\$3,550.00	\$3,550.00	\$2,085.00	\$2,085.00	\$4,000.00	\$4,000.00	\$3,862.10	\$3,862.10
56	6 Inch Gate Valve	Each	1	\$700.00	\$700.00	\$596.00	\$596.00	\$700.00	\$700.00	\$545.48	\$545.48
57	8 Inch Gate Valve	Each	2	\$950.00	\$1,900.00	\$850.00	\$1,700.00	\$800.00	\$1,600.00	\$798.36	\$1,596.72

Lane County Department of Public Works

Description: Grading, Drainage, Sewers, Waterlines and Paving

Bid Recap

County Site: Heather Glen Affordable Housing

Contract: 07/08-09

Date of Opening: 10:00 AM
Friday, April 18, 2008

Item No.	Item	Unit	Qty	#1 BABB CONSTRUCTION CO. DBA DELTA CONSTRUCTION CO. DBA DELTA CONCRETE Eugene, OR 97404	#2 HAROLD PRIMROSE EXCAVATING LLC. 90236 DAISY LANE ELMIRA, OR 97437	#3 MORSE BROTHERS INC., DBA KNIFE RIVER 1001 Division Avenue Eugene, OR 97404	#4 PROFESSIONAL UNDERGROUND SERVICES P.O. Box 2841 Eugene, OR 97402
				Unit Price	Amount	Unit Price	Amount
58	4 Inch Combination Air Release/Air Vacuu	Each	1	\$800.00	\$800.00	\$900.00	\$548.23
59	Main Dead-End Blowoff Assembly	Each	1	\$1,300.00	\$1,300.00	\$600.00	\$473.85
60	16 inch Full Stainless Steel Tapping Sleeve	Each	1	\$1,200.00	\$1,200.00	\$500.00	\$350.00
61	8 Inch Flange	Each	1	\$75.00	\$75.00	\$300.00	\$325.00
62	Install Fire Hydrant Assembly (Incl. Tee)	Each	1	\$2,995.00	\$2,995.00	\$2,500.00	\$2,502.00
63	1 Inch Service Connections (Without Meter)	Each	4	\$750.00	\$3,000.00	\$1,250.00	\$5,000.00
64	2 Inch Service Connections (Without Meter)	Each	1	\$1,270.00	\$1,270.00	\$3,500.00	\$3,430.00
65	4 Inch Service Connections (With Meter)	Each	1	\$10,050.00	\$10,050.00	\$9,500.00	\$3,468.32
66	4 inch Gate Valve	Each	1	\$390.00	\$390.00	\$450.00	\$350.75
67	2 inch Tapping Sleeve and 2 Inch V/ve Ass	Each	1	\$475.00	\$475.00	\$700.00	\$600.00
Total Amount of Bid:					* \$231,933.50		* \$240,128.64

Engineer's Estimate: **\$231,052.00**

* Indicates a discrepancy between contractor's submitted totals and totals calculated from unit costs submitted.

Lane County Department of Public Works

Description: Grading, Drainage, Sewers, Waterlines and Paving

Bid Recap

County Site: Heather Glen Affordable Housing

Contract: 07/08-09

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Friday, April 18, 2008

Item No.	Item	Unit	Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<p>Prepared By: L.C. Checked By: D.B.</p> <p>#5 MID-VALLEY GRAVEL PO Box 1089 Philomath, OR 97370</p> <p>#6 CPM Development dba: Egge Sand & Gravel 90520 Coburg Road Eugene, OR 97408</p> <p>#7 KIPCO, INC. 90465 Woodruff St Eugene, OR 97402</p> <p>#8 WILDISH CONSTRUCTION CO. P. O. Box 7428 Eugene, OR 97401</p>											
1	Mobilization	All	1	\$10,000.00	\$10,000.00	\$25,015.00	\$25,015.00	\$27,000.00	\$27,000.00	\$16,500.00	\$16,500.00
2	Temporary Access	Lump Sum	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$891.00	\$891.00	\$800.00	\$800.00
3	Temporary Protection & Direction of Traffic	Lump Sum	1	\$1,720.00	\$1,720.00	\$3,000.00	\$3,000.00	\$2,850.00	\$2,850.00	\$3,500.00	\$3,500.00
4	Temporary Signs	Sq. Ft.	200	\$7.50	\$1,500.00	\$15.00	\$3,000.00	\$18.00	\$3,600.00	\$20.00	\$4,000.00
5	Temporary Barricades	Each	10	\$25.00	\$250.00	\$75.00	\$750.00	\$130.00	\$1,300.00	\$50.00	\$500.00
6	Temporary Plastic Drums	Each	10	\$75.00	\$750.00	\$50.00	\$500.00	\$48.00	\$480.00	\$16.00	\$160.00
7	Stripe Removal	Foot	180	\$3.25	\$585.00	\$1.00	\$180.00	\$3.00	\$540.00	\$3.00	\$540.00
8	Striping and Stripe Removal Mobilization	Each	1	\$350.00	\$350.00	\$250.00	\$250.00	\$300.00	\$300.00	\$400.00	\$400.00
9	Flaggers	Hour	250	\$50.00	\$12,500.00	\$41.00	\$10,250.00	\$35.00	\$8,750.00	\$40.00	\$10,000.00
10	Erosion Control	Lump Sum	1	\$4,920.00	\$4,920.00	\$1,250.00	\$1,250.00	\$200.00	\$200.00	\$4,000.00	\$4,000.00
11	Check Dams	Each	2	\$400.00	\$800.00	\$100.00	\$200.00	\$65.00	\$130.00	\$250.00	\$500.00
12	Construction Entrances	Each	1	\$1,300.00	\$1,300.00	\$1,200.00	\$1,200.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00
13	Inlet Protection	Each	8	\$65.00	\$520.00	\$60.00	\$480.00	\$60.00	\$480.00	\$50.00	\$400.00
14	Sediment Barrier, Type 3	Foot	860	\$3.50	\$3,010.00	\$3.00	\$2,580.00	\$2.30	\$1,978.00	\$2.50	\$2,150.00
15	Pollution Control Plan	Lump Sum	1	\$350.00	\$350.00	\$300.00	\$300.00	\$300.00	\$300.00	\$500.00	\$500.00
16	Removal of Structures and Obstructions	Lump Sum	1	\$700.00	\$700.00	\$1,000.00	\$1,000.00	\$3,380.00	\$3,380.00	\$1,000.00	\$1,000.00
17	Clearing and Grubbing (0.46 +/- Acres)	Lump Sum	1	\$4,800.00	\$4,800.00	\$1,000.00	\$1,000.00	\$12,500.00	\$12,500.00	\$2,000.00	\$2,000.00
18	General Excavation	Cu. Yd.	1,000	\$10.50	\$10,500.00	\$9.00	\$9,000.00	\$8.00	\$8,000.00	\$10.60	\$10,600.00
19	Subgrade Stabilization	Cu. Yd.	205	\$37.00	\$7,585.00	\$18.00	\$3,690.00	\$4.00	\$820.00	\$23.00	\$4,715.00
20	Watering	M-Gal.	10	\$152.00	\$1,520.00	\$40.00	\$400.00	\$50.00	\$500.00	\$75.00	\$750.00
21	Subgrade Geotextile, Type 1	Sq. Yd.	1,250	\$1.00	\$1,250.00	\$0.85	\$1,062.50	\$0.50	\$625.00	\$1.00	\$1,250.00
22	Finishing Roadbeds	Lump Sum	1	\$1,010.00	\$1,010.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
23	Concrete Basins	Each	1	\$1,000.00	\$1,000.00	\$325.00	\$325.00	\$110.00	\$110.00	\$1,700.00	\$1,700.00
24	4 Inch PVC Pipe, 5 Foot Depth	Foot	50	\$30.00	\$1,500.00	\$35.00	\$1,750.00	\$20.00	\$1,000.00	\$24.00	\$1,200.00
25	8 Inch Storm Sewer Pipe, 5 Foot Depth	Foot	28	\$36.00	\$1,008.00	\$73.00	\$2,044.00	\$48.00	\$1,344.00	\$60.00	\$1,680.00
26	10 Inch Storm Sewer Pipe, 5 Foot Depth	Foot	11	\$41.00	\$451.00	\$60.00	\$660.00	\$36.00	\$396.00	\$52.00	\$572.00
27	12 Inch Storm Sewer Pipe, 5 Foot Depth	Foot	96	\$48.00	\$4,608.00	\$70.00	\$6,720.00	\$90.00	\$8,640.00	\$128.00	\$12,288.00
28	4 Inch PVC Sanitary Sewer Service Pipe, 7 Foot	Foot	39	\$52.00	\$2,028.00	\$35.00	\$1,365.00	\$33.00	\$1,287.00	\$58.00	\$2,262.00

Lane County Department of Public Works

Description: Grading, Drainage, Sewers, Waterlines and Paving

Bid Recap

County Site: Heather Glen Affordable Housing

Contract: 07/08-09

Date of Opening: 10:00 AM
Friday, April 18, 2008

Item No.	Item	Unit	Qty	Unit Price	Amount	#5 MID-VALLEY GRAVEL PO Box 1089 Philomath, OR 97370	#6 CPM Development dba: Edge Sand & Gravel 90520 Coburg Road Eugene, OR 97408	#7 KIPCO, INC. 90465 Woodruff St. Eugene, OR 97402	#8 WILDISH CONSTRUCTION CO. P. O. Box 7428 Eugene, OR 97401
29	6 Inch PVC Sanitary Sewer Service Pipe, 7 Foot	Foot	95	\$56.00	\$5,510.00				
30	8 Inch PVC Sanitary Sewer Service Pipe, 7 Foot	Foot	247	\$90.00	\$14,820.00				
31	Sanitary Sewer Service Lateral	Each	1	\$1,340.00	\$1,340.00				
32	TV Pipe Inspection	Foot	477	\$1.50	\$715.50				
33	Concrete Sanitary Sewer Manholes	Each	2	\$3,400.00	\$6,800.00				
34	Concrete Manholes, Shallow	Each	1	\$3,200.00	\$3,200.00				
35	Concrete Inlet, Type CG-2	Each	2	\$1,135.00	\$2,270.00				
36	Concrete Orifice Structure	Lump Sum	1	\$2,440.00	\$2,440.00				
37	Connection to Existing Structures	Each	2	\$300.00	\$600.00				
38	Trench Resurfacing	Sq. Yd.	43	\$130.00	\$5,590.00				
39	Aggregate Base	Ton	1,250	\$16.00	\$20,000.00				
40	Level 2, 1/2 Inch Dense H/MAC	Ton	200	\$85.50	\$17,100.00				
41	Concrete Curb and Gutter	Foot	600	\$11.50	\$6,900.00				
42	Standard Concrete Curb	Foot	95	\$17.00	\$1,615.00				
43	Concrete Walks	Sq. Yd.	55	\$55.00	\$3,025.00				
44	Pavement Legend, Type B or C, Arrows	Each	1	\$210.00	\$210.00				
45	Painted Permanent Curb Striping	Foot	700	\$1.75	\$1,225.00				
46	Type W4 Sign In Place	Sq. Ft.	3	\$180.00	\$540.00				
47	Vegetated Swale	Lump Sum	1	\$21,950.00	\$21,950.00				
48	Plant Establishment Work	Lump Sum	1	\$5,250.00	\$5,250.00				
49	Topsoil	Cu. Yd.	40	\$34.00	\$1,360.00				
50	Soil Conditioner	Cu. Yd.	20	\$44.00	\$880.00				
51	Grass Straw Mulch	Sq. Yd.	560	\$2.00	\$1,160.00				
52	4 Inch Potable Water Pipe, Fittings and Co	Foot	112	\$64.00	\$7,168.00				
53	6 Inch Potable Water Pipe, Fittings and Co	Foot	60	\$64.00	\$3,840.00				
54	8 Inch Potable Water Pipe, Fittings and Co	Foot	217	\$68.00	\$14,756.00				
55	Connect to Existing Watermain (Wet Tap)	Lump Sum	1	\$2,125.00	\$2,125.00				
56	6 Inch Gate Valve	Each	1	\$560.00	\$560.00				
57	8 Inch Gate Valve	Each	2	\$845.00	\$1,690.00				

Lane County Department of Public Works

Description: Grading, Drainage, Sewers, Waterlines and Paving

Bid Recap

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Prepared By: L.C.
Checked By: D.B.

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<div style="display: flex; justify-content: space-between;"> <div style="width: 25%;"> <p>#5 MID-VALLEY GRAVEL PO Box 1089 Philomath, OR 97370</p> </div> <div style="width: 25%;"> <p>#6 CPM Development dba: Egge Sand & Gravel 90520 Coburg Road Eugene, OR 97408</p> </div> <div style="width: 25%;"> <p>#7 KIPCO, INC. 90465 Woodruff St Eugene, OR 97402</p> </div> <div style="width: 25%;"> <p>#8 WILDISH CONSTRUCTION CO. P. O. Box 7428 Eugene, OR 97401</p> </div> </div>									
58	4 Inch Combination Air Release/Air Vacuu	Each	1	\$2,025.00	\$2,025.00	\$870.00	\$870.00	\$2,000.00	\$2,000.00
59	Main Dead-End Blowoff Assembly	Each	1	\$900.00	\$900.00	\$800.00	\$800.00	\$1,100.00	\$1,100.00
60	16 inch Full Stainless Steel Tapping Sleeve	Each	1	\$1,000.00	\$1,000.00	\$1,390.00	\$1,390.00	\$1,300.00	\$1,300.00
61	8 Inch Flange	Each	1	\$250.00	\$250.00	\$260.00	\$260.00	\$150.00	\$150.00
62	Install Fire Hydrant Assembly (Incl. Tee)	Each	1	\$2,790.00	\$2,790.00	\$2,760.00	\$2,760.00	\$3,500.00	\$3,500.00
63	1 Inch Service Connections (Without Meter)	Each	4	\$990.00	\$3,960.00	\$516.50	\$2,066.00	\$1,200.00	\$4,800.00
64	2 Inch Service Connections (Without Meter)	Each	1	\$2,060.00	\$2,060.00	\$1,060.00	\$1,060.00	\$3,000.00	\$3,000.00
65	4 Inch Service Connections (With Meter)	Each	1	\$8,545.00	\$8,545.00	\$8,600.00	\$8,600.00	\$7,000.00	\$7,000.00
66	4 inch Gate Valve	Each	1	\$350.00	\$350.00	\$490.00	\$490.00	\$300.00	\$300.00
67	2 inch Tapping Sleeve and 2 Inch V/Ive Ass	Each	1	\$480.00	\$480.00	\$460.00	\$460.00	\$500.00	\$500.00
Total Amount of Bid:					\$254,514.50		\$258,107.27		\$273,818.50

Engineer's Estimate: \$231,052.00

* Indicates a discrepancy between contractor's submitted totals and totals calculated from unit costs submitted.