

DATE: July 21, 2009

TO: Mayor and City Council

FROM: Director of Public Works

SUBJECT: Dixon Area Sewer Improvements – Industrial Diverter: Approval of Addendum and Award of Contract

RECOMMENDATION

That Council adopts the attached resolution:

1. Approving Addendum No. 1 making minor corrections and clarifications to the plans and specifications; and
2. Awarding the Dixon Area Sewer Improvements – Industrial Diverter contract to Mountain Cascade, Inc., in the amount of \$449,000.

BACKGROUND

This project consists of replacing existing 8-inch vitrified clay (VCP) sewer mains in Industrial Parkway and Alquire Parkway with approximately 580 feet of new 12-inch PVC or high density polyethylene (HDPE) sewer main by Open Trench methods. It also calls for installing approximately 421 feet of 24-inch steel casing with new 12-inch Fusible PVC or HDPE in Industrial Parkway and under Mission Boulevard by Guided Jack & Bore methods. The project includes modifications to existing and construction of new sanitary sewer manholes.

In general, the work will begin at the downstream end (at Industrial Parkway and Arrowhead Way/Dixon Street) and proceed up Industrial Parkway toward Mission Boulevard. During construction, impacts to traffic will be reduced by restricting working hours on Mission Boulevard to only 9:00 A.M. to 3:00 P.M. on weekdays. In addition, the contractor will be required to maintain at least one of the two lanes in each direction open on Industrial Parkway at all times.

City staff has applied for and received a Caltrans Encroachment Permit for the work within the State's right-of-way on Mission Boulevard. In addition, as with all Caltrans Encroachment Permits, the contractor will be required to obtain a separate (secondary) encroachment permit from Caltrans.

DISCUSSION

On June 2, 2009, the City Council approved the plans and specifications and called for bids to be received on July 7, 2009. On July 7, 2009, staff received fifteen bids ranging from \$449,000 to \$669,854. Mountain Cascade, Inc., of Livermore, CA, submitted the low bid of \$449,000, which is approximately 44 percent below the Engineer's Estimate of \$800,000. Tideland Construction Co. of Brentwood, CA, submitted the second low bid of \$462,759 approximately 42 percent below the Engineer's Estimate. The significant difference between the bids compared to the engineer's estimate is likely due to the current economic recession in which there are many contractors competing for fewer projects. The difference between lowest bid and the next four low bids was less than \$79,000 (approximately 18 percent of the lowest bid). Based on the number of consistent bids, staff recommends award of the project to the low bidder, Mountain Cascade, Inc.

Environmental Review - This project is categorically exempt from environmental review under the California Environmental Quality Act (CEQA). The Public Resource Code states that CEQA does not apply to any project of less than one mile in length within a public street or highway or any other public right-of-way, for the installation of a new pipeline, or the maintenance, repair, restoration, reconditioning, replacement, removal, or demolition of an existing pipeline of any length.

FISCAL AND ECONOMIC IMPACT

The estimated project costs are as follows:

Design & Award (In-house)	\$ 75,000
Construction Contract	449,000
Inspection & Administration	85,000
Total:	\$ 609,000

The FY 2010 Capital Improvement Program includes a total of \$1,100,000 for this project in the Sewer Replacement Fund.

PUBLIC CONTACT

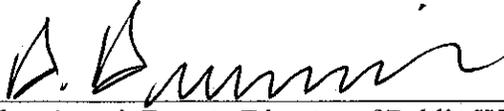
Notices will be provided to residents, property owners, and business owners who may be affected by the construction to inform them of the nature and purpose of the work, potential impacts, and a City contact for additional information. A second notice will be provided when the contractor's work schedule is defined and specific dates for lane closures can be established.

CONSTRUCTION SCHEDULE

The following tentative project schedule has been developed for this project:

Award Construction Contract	July 21, 2009
Begin Construction	August 17, 2009
Construction Completion (65 working days)	November 16, 2009

Prepared by:



Alex Ameri, Deputy Director of Public Works

Recommended by:



Robert A. Bauman, Director of Public Works

Approved by:



Gregory T. Jones, City Manager

Attachments: Exhibit A: Project Location Map
Exhibit B: Bid Summary
Draft Resolution

DUE TO THE COLOR OF ATTACHMENT A, IT HAS BEEN
INCLUDED AS A SEPARATE LINK

CITY OF HAYWARD
 CONSTRUCTION OF DIXON AREA SEWER IMPROVEMENTS - INDUSTRIAL DIVERTER
 PROJECT NO. 614-7550
 BIDS OPENED: JULY 7, 2009

(NUMBER OF BIDS RECEIVED - 15)

Exhibit B - 1

BID SUMMARY				ENGINEER'S ESTIMATE		Mountain Cascade, Inc.		Tidelands Construction Co.	
						555 Exchange Court Livermore, CA 94550 (925) 373-8370 (925) 373-0940 Fax		PO Box 607 Brentwood, CA 94513 (925) 516-4600 (925) 516-4602 Fax	
ITEM	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1.	1	LS	Mobilization/Demobilization	30,000.00	30,000.00	28,500.00	28,500.00	22,700.00	22,700.00
2.	1	LS	Traffic Control System for Lane Closure	50,000.00	50,000.00	10,000.00	10,000.00	9,000.00	9,000.00
3.	1	LS	Sheeting, Shoring and Bracing	50,000.00	50,000.00	5,000.00	5,000.00	5,000.00	5,000.00
4.	1	LS	Bypass Pumping & Flow Control	25,000.00	25,000.00	7,500.00	7,500.00	1,500.00	1,500.00
5.	1	LS	Recycling Implementation	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
6.	10	EA	Pothole Select Utilities	1,000.00	10,000.00	750.00	7,500.00	375.00	3,750.00
7.	420	LF	Install 24" Steel Casing with 12" Sewer Pipe by Guided Jack & Bore, excluding A.C.	750.00	315,000.00	400.00	168,000.00	434.00	182,280.00
8.	580	LF	Install 12" Sewer Pipe by Open Trench, excluding A.C.	200.00	116,000.00	90.00	52,200.00	115.00	66,700.00
9.	4	EA	Reconnect Existing Sanitary Sewer Services (Laterals), excluding A.C.	1,000.00	4,000.00	750.00	3,000.00	500.00	2,000.00
10.	2	EA	Install New SSMH per Plans, excluding A.C.	5,500.00	11,000.00	5,000.00	10,000.00	3,500.00	7,000.00
11.	1	EA	Install New Drop SSMH per Plans, excluding A.C.	8,000.00	8,000.00	8,000.00	8,000.00	4,550.00	4,550.00
12.	6	EA	Modify Existing SSMHs Per Plans, excluding A.C.	2,000.00	12,000.00	2,000.00	12,000.00	959.00	5,754.00
13.	1	EA	Remove Existing SSMH, excluding A.C.	2,500.00	2,500.00	1,500.00	1,500.00	1,325.00	1,325.00
14.	308	TN	Asphalt Concrete (Pavement Replacement & Restoration)	200.00	61,600.00	100.00	30,800.00	150.00	46,200.00
15.	1	LS	Administrative Change Orders	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00
			TOTAL		800,100.00		449,000.00		462,759.00

CITY OF HAYWARD
 CONSTRUCTION OF DIXON AREA SEWER IMPROVEMENTS - INDUSTRIAL DIVERTER
 PROJECT NO. 614-7550
 BIDS OPENED: JULY 7, 2009

(NUMBER OF BIDS RECEIVED - 15)

BID SUMMARY				ENGINEER'S ESTIMATE		K.J. Woods Construction, Inc. 2625 Judah St. No. 2 San Francisco, CA 94122 (415) 759-0506 (415) 759-1348 Fax		McGuire & Hester 9009 Railroad Avenue Oakland, CA 94603 (510) 632-7676 (510) 562-5209 Fax	
ITEM	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1.	1	LS	Mobilization/Demobilization	30,000.00	30,000.00	16,000.00	16,000.00	20,000.00	20,000.00
2.	1	LS	Traffic Control System for Lane Closure	50,000.00	50,000.00	8,000.00	8,000.00	15,000.00	15,000.00
3.	1	LS	Sheeting, Shoring and Bracing	50,000.00	50,000.00	13,120.00	13,120.00	3,900.00	3,900.00
4.	1	LS	Bypass Pumping & Flow Control	25,000.00	25,000.00	2,000.00	2,000.00	9,300.00	9,300.00
5.	1	LS	Recycling Implementation	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
6.	10	EA	Pothole Select Utilities	1,000.00	10,000.00	100.00	1,000.00	300.00	3,000.00
7.	420	LF	Install 24" Steel Casing with 12" Sewer Pipe by Guided Jack & Bore, excluding A.C.	750.00	315,000.00	470.00	197,400.00	390.00	163,800.00
8.	580	LF	Install 12" Sewer Pipe by Open Trench, excluding A.C.	200.00	116,000.00	170.00	98,600.00	225.00	130,500.00
9.	4	EA	Reconnect Existing Sanitary Sewer Services (Laterals), excluding A.C.	1,000.00	4,000.00	100.00	400.00	600.00	2,400.00
10.	2	EA	Install New SSMH per Plans, excluding A.C.	5,500.00	11,000.00	4,500.00	9,000.00	5,100.00	10,200.00
11.	1	EA	Install New Drop SSMH per Plans, excluding A.C.	8,000.00	8,000.00	5,500.00	5,500.00	8,000.00	8,000.00
12.	6	EA	Modify Existing SSMHs Per Plans, excluding A.C.	2,000.00	12,000.00	800.00	4,800.00	1,200.00	7,200.00
13.	1	EA	Remove Existing SSMH, excluding A.C.	2,500.00	2,500.00	1,000.00	1,000.00	5,000.00	5,000.00
14.	308	TN	Asphalt Concrete (Pavement Replacement & Restoration)	200.00	61,600.00	85.00	26,180.00	130.00	40,040.00
15.	1	LS	Administrative Change Orders	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00
TOTAL					800,100.00		488,000.00		523,340.00

Exhibit B - 2

CITY OF HAYWARD
 CONSTRUCTION OF DIXON AREA SEWER IMPROVEMENTS - INDUSTRIAL DIVERTER
 PROJECT NO. 614-7550
 BIDS OPENED: JULY 7, 2009

(NUMBER OF BIDS RECEIVED - 15)

BID SUMMARY				ENGINEER'S ESTIMATE		Stoloski & Gonzales 225 S Cabrillo Hwy #106B Half Moon Bay, CA 94019 (650) 726-7119 (650) 726-9055 Fax		California Trenchless Inc. 2283 Dunn Road Hayward, CA 94545 (510) 782-5335 (510) 266-1543 Fax	
ITEM	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1.	1	LS	Mobilization/Demobilization	30,000.00	30,000.00	18,144.00	18,144.00	33,000.00	33,000.00
2.	1	LS	Traffic Control System for Lane Closure	50,000.00	50,000.00	24,000.00	24,000.00	10,000.00	10,000.00
3.	1	LS	Sheeting, Shoring and Bracing	50,000.00	50,000.00	3,000.00	3,000.00	15,000.00	15,000.00
4.	1	LS	Bypass Pumping & Flow Control	25,000.00	25,000.00	3,500.00	3,500.00	3,000.00	3,000.00
5.	1	LS	Recycling Implementation	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
6.	10	EA	Pothole Select Utilities	1,000.00	10,000.00	800.00	8,000.00	250.00	2,500.00
7.	420	LF	Install 24" Steel Casing with 12" Sewer Pipe by Guided Jack & Bore, excluding A.C.	750.00	315,000.00	520.00	218,400.00	500.00	210,000.00
8.	580	LF	Install 12" Sewer Pipe by Open Trench, excluding A.C.	200.00	116,000.00	140.00	81,200.00	185.00	107,300.00
9.	4	EA	Reconnect Existing Sanitary Sewer Services (Laterals), excluding A.C.	1,000.00	4,000.00	450.00	1,800.00	200.00	800.00
10.	2	EA	Install New SSMH per Plans, excluding A.C.	5,500.00	11,000.00	4,400.00	8,800.00	3,500.00	7,000.00
11.	1	EA	Install New Drop SSMH per Plans, excluding A.C.	8,000.00	8,000.00	7,500.00	7,500.00	7,000.00	7,000.00
12.	6	EA	Modify Existing SSMHs Per Plans, excluding A.C.	2,000.00	12,000.00	550.00	3,300.00	500.00	3,000.00
13.	1	EA	Remove Existing SSMH, excluding A.C.	2,500.00	2,500.00	1,800.00	1,800.00	1,000.00	1,000.00
14.	308	TN	Asphalt Concrete (Pavement Replacement & Restoration)	200.00	61,600.00	140.00	43,120.00	200.00	61,600.00
15.	1	LS	Administrative Change Orders	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00
TOTAL					800,100.00		527,564.00		566,200.00

Exhibit B - 3

CITY OF HAYWARD
 CONSTRUCTION OF DIXON AREA SEWER IMPROVEMENTS - INDUSTRIAL DIVERTER
 PROJECT NO. 614-7550
 BIDS OPENED: JULY 7, 2009

(NUMBER OF BIDS RECEIVED - 15)

BID SUMMARY				ENGINEER'S ESTIMATE		M Squared Construction, Inc.		MDF Pipeline	
						1266 9th Avenue San Francisco, CA 94122 (415) 661-6902 (415) 661-6976 Fax		6200 Stoneridge Mall Rd, Ste 300 Pleasanton, CA 94568 (925) 462-1440 (925) 462-1480 Fax	
ITEM	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1.	1	LS	Mobilization/Demobilization	30,000.00	30,000.00	23,000.00	23,000.00	38,000.00	38,000.00
2.	1	LS	Traffic Control System for Lane Closure	50,000.00	50,000.00	19,000.00	19,000.00	29,000.00	29,000.00
3.	1	LS	Sheeting, Shoring and Bracing	50,000.00	50,000.00	16,000.00	16,000.00	15,000.00	15,000.00
4.	1	LS	Bypass Pumping & Flow Control	25,000.00	25,000.00	13,000.00	13,000.00	19,500.00	19,500.00
5.	1	LS	Recycling Implementation	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
6.	10	EA	Pothole Select Utilities	1,000.00	10,000.00	500.00	5,000.00	850.00	8,500.00
7.	420	LF	Install 24" Steel Casing with 12" Sewer Pipe by Guided Jack & Bore, excluding A.C.	750.00	315,000.00	530.00	222,600.00	524.00	220,080.00
8.	580	LF	Install 12" Sewer Pipe by Open Trench, excluding A.C.	200.00	116,000.00	180.00	104,400.00	142.00	82,360.00
9.	4	EA	Reconnect Existing Sanitary Sewer Services (Laterals), excluding A.C.	1,000.00	4,000.00	500.00	2,000.00	650.00	2,600.00
10.	2	EA	Install New SSMH per Plans, excluding A.C.	5,500.00	11,000.00	5,000.00	10,000.00	2,700.00	5,400.00
11.	1	EA	Install New Drop SSMH per Plans, excluding A.C.	8,000.00	8,000.00	9,200.00	9,200.00	15,000.00	15,000.00
12.	6	EA	Modify Existing SSMHs Per Plans, excluding A.C.	2,000.00	12,000.00	2,000.00	12,000.00	1,200.00	7,200.00
13.	1	EA	Remove Existing SSMH, excluding A.C.	2,500.00	2,500.00	2,000.00	2,000.00	2,500.00	2,500.00
14.	308	TN	Asphalt Concrete (Pavement Replacement & Restoration)	200.00	61,600.00	100.00	30,800.00	112.00	34,496.00
15.	1	LS	Administrative Change Orders	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00
TOTAL					800,100.00		574,000.00		584,636.00

Exhibit B - 4

CITY OF HAYWARD
 CONSTRUCTION OF DIXON AREA SEWER IMPROVEMENTS - INDUSTRIAL DIVERTER
 PROJECT NO. 614-7550
 BIDS OPENED: JULY 7, 2009
 (NUMBER OF BIDS RECEIVED - 15)

BID SUMMARY				ENGINEER'S ESTIMATE		J & M, Inc. 6700 National Drive Livermore, CA 94550 (925) 724-0300 (925) 724-0160 Fax		Ranger Pipelines PO Box 24109 San Francisco, CA 94124 (415) 822-3700 (415) 822-3703 Fax	
ITEM	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1.	1	LS	Mobilization/Demobilization	30,000.00	30,000.00	8,425.00	8,425.00	28,750.00	28,750.00
2.	1	LS	Traffic Control System for Lane Closure	50,000.00	50,000.00	29,491.00	29,491.00	9,120.00	9,120.00
3.	1	LS	Sheeting, Shoring and Bracing	50,000.00	50,000.00	14,470.00	14,470.00	21,000.00	21,000.00
4.	1	LS	Bypass Pumping & Flow Control	25,000.00	25,000.00	8,150.00	8,150.00	6,210.00	6,210.00
5.	1	LS	Recycling Implementation	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
6.	10	EA	Pothole Select Utilities	1,000.00	10,000.00	805.00	8,050.00	950.00	9,500.00
7.	420	LF	Install 24" Steel Casing with 12" Sewer Pipe by Guided Jack & Bore, excluding A.C.	750.00	315,000.00	520.00	218,400.00	477.76	200,659.20
8.	580	LF	Install 12" Sewer Pipe by Open Trench, excluding A.C.	200.00	116,000.00	170.25	98,745.00	270.00	156,600.00
9.	4	EA	Reconnect Existing Sanitary Sewer Services (Laterals), excluding A.C.	1,000.00	4,000.00	250.00	1,000.00	1,560.00	6,240.00
10.	2	EA	Install New SSMH per Plans, excluding A.C.	5,500.00	11,000.00	4,000.00	8,000.00	5,520.00	11,040.00
11.	1	EA	Install New Drop SSMH per Plans, excluding A.C.	8,000.00	8,000.00	6,250.00	6,250.00	8,500.00	8,500.00
12.	6	EA	Modify Existing SSMHs Per Plans, excluding A.C.	2,000.00	12,000.00	1,542.50	9,255.00	3,815.00	22,890.00
13.	1	EA	Remove Existing SSMH, excluding A.C.	2,500.00	2,500.00	12,208.00	12,208.00	350.00	350.00
14.	308	TN	Asphalt Concrete (Pavement Replacement & Restoration)	200.00	61,600.00	225.00	69,300.00	95.00	29,260.00
15.	1	LS	Administrative Change Orders	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00
TOTAL					800,100.00		596,744.00		615,119.20

Exhibit B - 5

CITY OF HAYWARD
 CONSTRUCTION OF DIXON AREA SEWER IMPROVEMENTS - INDUSTRIAL DIVERTER
 PROJECT NO. 614-7550
 BIDS OPENED: JULY 7, 2009

(NUMBER OF BIDS RECEIVED - 15)

Exhibit B - 6

BID SUMMARY				ENGINEER'S ESTIMATE		Peak Engineering Inc.		EPS, Inc.	
						477 Roland Way Oakland, CA 94621 (510) 553-1533 (510) 553-0674 Fax		307 N Amphlett Blvd San Mateo, CA 94401 (650) 343-9477 (650) 343-8256 Fax	
ITEM	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1.	1	LS	Mobilization/Demobilization	30,000.00	30,000.00	30,000.00	30,000.00	38,000.00	38,000.00
2.	1	LS	Traffic Control System for Lane Closure	50,000.00	50,000.00	7,000.00	7,000.00	21,000.00	21,000.00
3.	1	LS	Sheeting, Shoring and Bracing	50,000.00	50,000.00	8,000.00	8,000.00	3,590.00	3,590.00
4.	1	LS	Bypass Pumping & Flow Control	25,000.00	25,000.00	2,000.00	2,000.00	18,000.00	18,000.00
5.	1	LS	Recycling Implementation	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
6.	10	EA	Pothole Select Utilities	1,000.00	10,000.00	500.00	5,000.00	500.00	5,000.00
7.	420	LF	Install 24" Steel Casing with 12" Sewer Pipe by Guided Jack & Bore, excluding A.C.	750.00	315,000.00	560.00	235,200.00	569.00	238,980.00
8.	580	LF	Install 12" Sewer Pipe by Open Trench, excluding A.C.	200.00	116,000.00	255.00	147,900.00	198.00	114,840.00
9.	4	EA	Reconnect Existing Sanitary Sewer Services (Laterals), excluding A.C.	1,000.00	4,000.00	300.00	1,200.00	675.00	2,700.00
10.	2	EA	Install New SSMH per Plans, excluding A.C.	5,500.00	11,000.00	3,000.00	6,000.00	4,950.00	9,900.00
11.	1	EA	Install New Drop SSMH per Plans, excluding A.C.	8,000.00	8,000.00	3,500.00	3,500.00	5,300.00	5,300.00
12.	6	EA	Modify Existing SSMHs Per Plans, excluding A.C.	2,000.00	12,000.00	2,500.00	15,000.00	3,100.00	18,600.00
13.	1	EA	Remove Existing SSMH, excluding A.C.	2,500.00	2,500.00	2,000.00	2,000.00	1,800.00	1,800.00
14.	308	TN	Asphalt Concrete (Pavement Replacement & Restoration)	200.00	61,600.00	171.00	52,668.00	195.00	60,060.00
15.	1	LS	Administrative Change Orders	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00
TOTAL					800,100.00		620,468.00		642,770.00

CITY OF HAYWARD
 CONSTRUCTION OF DIXON AREA SEWER IMPROVEMENTS - INDUSTRIAL DIVERTER
 PROJECT NO. 614-7550
 BIDS OPENED: JULY 7, 2009

(NUMBER OF BIDS RECEIVED - 15)

BID SUMMARY				ENGINEER'S ESTIMATE		William G. McCullough Co.		A & B Construction	
						2625 East 18th St Antioch, CA 94509 (925) 757-1394 (925) 757-8863 Fax		712 Sansome Street San Francisco, CA 94111 (415) 362-2266 (415) 362-2244 Fax	
ITEM	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1.	1	LS	Mobilization/Demobilization	30,000.00	30,000.00	45,000.00	45,000.00	35,000.00	35,000.00
2.	1	LS	Traffic Control System for Lane Closure	50,000.00	50,000.00	38,000.00	38,000.00	15,000.00	15,000.00
3.	1	LS	Sheeting, Shoring and Bracing	50,000.00	50,000.00	11,000.00	11,000.00	20,000.00	20,000.00
4.	1	LS	Bypass Pumping & Flow Control	25,000.00	25,000.00	15,000.00	15,000.00	10,000.00	10,000.00
5.	1	LS	Recycling Implementation	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
6.	10	EA	Pothole Select Utilities	1,000.00	10,000.00	700.00	7,000.00	1,000.00	10,000.00
7.	420	LF	Install 24" Steel Casing with 12" Sewer Pipe by Guided Jack & Bore, excluding A.C.	750.00	315,000.00	537.00	225,540.00	350.00	147,000.00
8.	580	LF	Install 12" Sewer Pipe by Open Trench, excluding A.C.	200.00	116,000.00	190.00	110,200.00	400.00	232,000.00
9.	4	EA	Reconnect Existing Sanitary Sewer Services (Laterals), excluding A.C.	1,000.00	4,000.00	400.00	1,600.00	1,000.00	4,000.00
10.	2	EA	Install New SSMH per Plans, excluding A.C.	5,500.00	11,000.00	6,000.00	12,000.00	4,000.00	8,000.00
11.	1	EA	Install New Drop SSMH per Plans, excluding A.C.	8,000.00	8,000.00	11,200.00	11,200.00	5,000.00	5,000.00
12.	6	EA	Modify Existing SSMHs Per Plans, excluding A.C.	2,000.00	12,000.00	2,300.00	13,800.00	1,500.00	9,000.00
13.	1	EA	Remove Existing SSMH, excluding A.C.	2,500.00	2,500.00	6,700.00	6,700.00	2,000.00	2,000.00
14.	308	TN	Asphalt Concrete (Pavement Replacement & Restoration)	200.00	61,600.00	155.00	47,740.00	200.00	61,600.00
15.	1	LS	Administrative Change Orders	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00
TOTAL					800,100.00		649,780.00		663,600.00

Exhibit B - 7

CITY OF HAYWARD
 CONSTRUCTION OF DIXON AREA SEWER IMPROVEMENTS - INDUSTRIAL DIVERTER
 PROJECT NO. 614-7550
 BIDS OPENED: JULY 7, 2009
 (NUMBER OF BIDS RECEIVED - 15)

BID SUMMARY				ENGINEER'S ESTIMATE		Precision Engineering, Inc. 92 Natoma Street San Francisco, CA 94105 (415) 621-4882 (415) 621-4812 Fax	
ITEM	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1.	1	LS	Mobilization/Demobilization	30,000.00	30,000.00	45,000.00	45,000.00
2.	1	LS	Traffic Control System for Lane Closure	50,000.00	50,000.00	10,000.00	10,000.00
3.	1	LS	Sheeting, Shoring and Bracing	50,000.00	50,000.00	20,000.00	20,000.00
4.	1	LS	Bypass Pumping & Flow Control	25,000.00	25,000.00	5,000.00	5,000.00
5.	1	LS	Recycling Implementation	5,000.00	5,000.00	5,000.00	5,000.00
6.	10	EA	Pothole Select Utilities	1,000.00	10,000.00	100.00	1,000.00
7.	420	LF	Install 24" Steel Casing with 12" Sewer Pipe by Guided Jack & Bore, excluding A.C.	750.00	315,000.00	700.00	294,000.00
8.	580	LF	Install 12" Sewer Pipe by Open Trench, excluding A.C.	200.00	116,000.00	200.00	116,000.00
9.	4	EA	Reconnect Existing Sanitary Sewer Services (Laterals), excluding A.C.	1,000.00	4,000.00	500.00	2,000.00
10.	2	EA	Install New SSMH per Plans, excluding A.C.	5,500.00	11,000.00	4,000.00	8,000.00
11.	1	EA	Install New Drop SSMH per Plans, excluding A.C.	8,000.00	8,000.00	4,000.00	4,000.00
12.	6	EA	Modify Existing SSMHs Per Plans, excluding A.C.	2,000.00	12,000.00	2,000.00	12,000.00
13.	1	EA	Remove Existing SSMH, excluding A.C.	2,500.00	2,500.00	2,000.00	2,000.00
14.	308	TN	Asphalt Concrete (Pavement Replacement & Restoration)	200.00	61,600.00	148.00	45,584.00
15.	1	LS	Administrative Change Orders	100,000.00	100,000.00	100,000.00	100,000.00
TOTAL					800,100.00		669,584.00

Exhibit B - 8

DRAFT

NH
7/9/09

HAYWARD CITY COUNCIL

RESOLUTION NO. 09-_____

Introduced by Council Member _____

**RESOLUTION APPROVING ADDENDUM NO. 1 AND
AWARDING THE CONTRACT TO MOUNTAIN
CASCADE, INC., FOR THE DIXON AREA SEWER
IMPROVEMENTS – INDUSTRIAL DIVERTER PROJECT,
PROJECT NO. 7550**

WHEREAS, by resolution on June 2, 2009, the City Council approved the plans and specifications for the Dixon Area Sewer Improvements – Industrial Diverter Project, Project No. 7550, and called for bids to be received on July 7, 2009; and

WHEREAS, on July 7, 2009, 15 bids were received ranging from \$449,000 to \$669,854; Mountain Cascade, Inc., of Livermore, CA submitted the low bid in the amount of \$449,000, which is 44 percent below the Engineer's Estimate of \$800,000; and

WHEREAS, Addendum No. 1 was issued to provide minor revisions to the plans and specifications.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Hayward that Addendum No. 1 is hereby approved and adopted as part of the plans and specifications for the project.

BE IT FURTHER RESOLVED that Mountain Cascade, Inc., is hereby awarded the contract for the Dixon Area Sewer Improvements – Industrial Diverter Project, Project No. 7550, in accordance with the plans and specifications adopted therefor and on file in the office of the City Clerk of the City of Hayward, at and for the price named and stated in the final proposal of the hereinabove specified bidder, and all other bids are hereby rejected.

BE IT FURTHER RESOLVED that the City Manager is hereby authorized and directed to execute an agreement with Mountain Cascade, Inc., in the name of and for and on behalf of the City of Hayward, in an amount not to exceed \$449,000, in a form to be approved by the City Attorney.

IN COUNCIL, HAYWARD, CALIFORNIA _____, 2009

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSTAIN:

ABSENT:

ATTEST: _____
City Clerk of the City of Hayward

APPROVED AS TO FORM:

City Attorney of the City of Hayward