

AMENDMENT NO. 6

CONTRACT NO. 37106

FOR

Fanno Basin Pump Station Pressure Main – Multnomah Section

Pursuant to Ordinance No. _____

This Contract was made and entered by and between Brown and Caldwell, hereinafter called Contractor, and the City of Portland, a municipal corporation of the State of Oregon, by and through its duly authorized representatives, hereinafter called City.

1. Additional compensation is necessary and shall not exceed \$725,727. The project task budget amounts are adjusted as indicated in the revised Section IV – Payment Schedule located in the body of this amendment. The amended not-to-exceed total contract amount is \$3,665,250.
2. Additional work is necessary for the development of the project. The originally authorized and previously amended Exhibit A Statement of the Work and Payment Schedule is further amended as follows:

III SCOPE OF WORK

The following additions and modifications to the originally authorized and previously amended Scope of Work are necessary for the continued development of the primary project E09045 Fanno Basin System Improvements:

PROJECT E08294 FABA Pump Station Force Main Replacement – Multnomah Section**E08294 – TASK 1.0 Project Management**

Additional work is needed to oversee the Multnomah Force Mains project given the addition of new scope to design water line replacements and the required plan and profile revisions to accommodate utility conflicts identified by potholing conducted by the Multnomah force main replacement contractor.

E08294 – TASK 4.0 Public Outreach Services

Additional effort is required for Jeanne Lawson Associates to continue to support the Fanno Basin projects. This support includes additional coordination meetings, invoicing, and on-going stakeholder communication, as needed.

E08294 – TASK 5.0 Final Design

Additional work is needed to complete the final design of the Multnomah Force Mains by an acoustical engineering firm, The Greenbusch Group. Greenbusch will visit the site and deploy two sound level meters to document existing nighttime ambient conditions at two residential properties along Multnomah Boulevard. Sound level data will be used to establish the requested variance sound level limits. Greenbusch will review likely construction equipment staging information and develop a noise model to predict the noise levels associated with nighttime construction work. Mitigation measures will be developed, and incorporated in the project specifications as required. Greenbusch will prepare a Technical Noise Analysis document for submission along with the noise variance application. Subcontractor will issue a draft as well as a final document which shall include Client and Owner comments. Greenbusch will attend two meetings with the Noise Review Board when the variance application is reviewed. Subcontractor will answer questions from the Board and Community regarding the Technical Noise Analysis document. Greenbusch will respond in writing to official comments and questions submitted by the Board and Community regarding the Technical Noise Analysis document that were not addressed in the meeting with the Noise Review Board.

E08294 – TASK 7.0 Services During Construction

Additional work is needed to complete the Services During Construction for the Multnomah Force Main replacement project. This work includes revising the plan and profile and traffic control drawings based upon potholing information gathered by the Construction Contractor. This work also includes approximately 2,200 feet of waterline relocation design assistance requested by the Portland Water Bureau to meet OAR separation requirements, and to resolve a conflict with existing fiber optic identified during the construction contractor's potholing work.

E08294 – TASK 8.0 Project Closeout Assistance

Additional work is needed to complete the project closeout phase of the Multnomah Force Mains project. Upon completion of the physical work, Contractor shall generate record drawings based upon markups prepared by the Construction Contractor and provided by the Owner's Representative. The estimated level of effort is based upon 1 hour of CAD time required for each contract drawing along with oversight by professional staff.

Project E09050 FAB A Surge Tanks**E09050 – TASK 1.0 Project Management**

Additional work is needed to continue the oversight of the Surge Tank project given the extent of the Washington County land use (LU) review process and increased subconsultant scope to produce additional

documentation required to support the LU application, and other related activities.

E09050 – TASK 2.0 Quality Assurance/Quality Control (QA/QC)

Additional work is needed to complete the QA/QC task of the Surge Tank project design. This work includes additional constructability review efforts based upon input from the BES Construction Services division.

E09050 – TASK 9.0 Final Design

Additional work is needed to complete the final design of the Surge Tanks project required to support the LU application and review process, a high level of Washington County review, and other additional scope items. These items include:

- Preparation of a temporary bypass pumping plan
- Development of a comprehensive one-line diagram and P&IDs that included the existing pump station, the planned surge tanks facility, and the proposed pump station expansion
- Participation in the LU hearing, including the preparation of required exhibits
- Code research and the compilation of required documentation to support the preparation of multiple building permit application packages as required by the Washington County Department of Land Use & Transportation
- Incorporation of new temporary bypass pump which is planned to discharge to the new outfall to Fanno Creek
- Incorporation of numerous items originally slated to be designed as part of the Primary Pump Station contract into the Surge Tanks package. These items include detailed design of the caisson, auger-cast pile foundations for the Pump Station structures, a new influent sewer pipe, and all yard piping.
- Work by an acoustical engineering firm, The Greenbusch Group, is required to complete the final design of the Surge Tanks. This work to include meetings and a site visit to establish background sound readings, review and modeling of proposed equipment selections to determine acceptable noise level criteria, and attendance at the LU hearing.
- Preliminary grading designs assumed that side channel and floodplain grading would be completed within a drainage easement to be obtained on private property adjacent to the existing Pump Station. The property owner objected to the proposed easement, and due to scheduling and property acquisition issues BES directed the design team to limit all grading and construction activities to currently owned BES property. Vigil-Agrimis, Inc (VAI) will revise

site grading and bank stabilization treatments to accommodate these constraints.

- Preliminary hydraulic modeling and floodplain analysis reporting was based on a grading plan that included work in an easement of the neighboring property for side channel and floodplain grading. BES directed the design team to limit all grading work to currently owned BES property. VAI will revise the existing HEC-RAS hydraulic model to reflect the revised site grading. VAI will modify the existing conditions model with new cross section locations and recalibrate the model. The proposed conditions model will be updated with new cross section locations and geometry. Site grading and modeling will be refined as necessary to meet Washington County's floodplain no-rise requirements.
- VAI will revise the Floodplain analysis technical memorandum to reflect the revised modeling and site grading. VAI will coordinate with the BES project manager and the BES System Analysis and Modeling Group for review of the revised HEC-RAS model and Floodplain Analysis Tech Memo. We understand that all comments from the Systems & Analysis Modeling Group will be summarized in one red-lined report and returned to us. We will prepare an annotated response to comments spreadsheet that identifies comments made by City staff and our response to those comments. We understand that Vigil-Agrimis, Inc. will take professional responsibility and be the Engineer of Record on the final floodplain permit submittal.
- VAI revised the Land Use narrative to address the additional Washington Community Code sections (403 and 430) as required for a Type III land use review. VAI will assist BES prepare for the public meeting and attend the public meeting and hearing.

E09050 – TASK 10.0 Services During Bidding

Services During Bidding are being deferred to be addressed in a future contract amendment to be developed after a solution to address the Washington County denial of the City's LU application for this project is identified and defined.

E09050 – TASK 11.0 Services During Construction

Services During Construction are being deferred to be addressed in a future contract amendment to be developed after a solution to address the Washington County denial of the City's LU application for this project is identified and defined.

E09050 – TASK 12.0 Project Closeout Assistance

Project Closeout Assistance services are being deferred to be addressed in a future contract amendment to be developed after a solution to

address the Washington County denial of the City's LU application for this project is identified and defined.

Project E09051 FAB A Pump Station Expansion

E09051 – TASK 1.0 Project Management

Additional work is needed to continue the oversight of the Pump Station Expansion project to cover additional flood plain restoration design efforts required to support the LU application, and additional professional services to identify and evaluate project alternatives needed to obtain LU approval and permits for construction.

E09051 – TASK 7.0 Floodplain Restoration

Additional work is needed to continue the development of the floodplain restoration design and permitting, and includes the subtasks described below:

E09051 – TASK 7.9 Biological Assessment

Based on feedback received from a site visit with representatives from Oregon Department of Fish and Wildlife and Oregon Department of State Lands, a Biological Assessment is required. The Biological Assessment will assess the potential impacts to listed species and designated critical habitat of the proposed pump station expansion. The Biological Assessment will meet the requirements of Section 7 of the Endangered Species Act. The Biological Assessment will follow the template as provided by the Army Corps of Engineers at http://www.nws.usace.army.mil/PublicMenu/documents/REG/BA_template.pdf. The report will include the following:

- Background;
- Description of Action Areas;
- Status of Species and Critical Habitat;
- Environmental Baseline;
- Effects of the Action;
- Cumulative Effects;
- Conclusion, References;
- Essential Fish Habitat Discussion

VAI will prepare a draft Biological Assessment and revise and finalize the report based on review comments.

Deliverables:

- Biological Assessment

E09051 – TASK 7.10 Culvert Design

VAI will develop construction drawings, specifications and cost estimate for the culvert crossing at the entrance to the Fanno Basin Pump Station site. It is assumed that the proposed culvert will be a concrete box culvert containing a natural appearing stream bed. The culvert will be approximately 6' wide by 4' high with concrete wing walls at both the upstream and downstream ends. Geotechnical Investigations and Structural design will be completed by others.

VAI will respond to comments from Clean Water Services and BES review of the 60% drawings, specifications, and cost estimate and prepare approximately 90% complete drawings, specifications, and cost estimate.

Any permit conditions received from the agencies will be incorporated into the design. VAI will attend two coordination meetings for the 90% design phase.

VAI will respond to comments from BES review of the 90% drawings, specifications, and cost estimate and prepare final drawings, specifications, and cost estimate. The plans and specifications will be stamped by an Oregon Professional Engineer.

Any additional permit conditions received from the agencies will be incorporated into the design.

Deliverables:

- 60% drawings (1 sheets, 5 set half size), Specifications, and Cost Estimate
- 90% drawings (3 sheets, 1 set full size and 5 sets half size), Specifications, and Cost estimate
- Final drawings (3 sheets, 1 set stamped and signed full-size), Specifications, and Cost Estimate

E09051 – TASK 8.0 Land Use Review (LUR) Legal Support

Additional work is needed for legal services to prosecute an appeal of the Washington County LU decision to LUBA, as directed by BES.

E09051 – TASK 13.0 Peak Flow Management Alternatives Evaluation

This task will evaluate the options for moving forward with additional capacity at the Fanno Basin. These options include:

- Acquiring the property immediately east of the existing PS site and moving the new pump station and surge tank facility to that property
- Rebuilding the existing pump station with larger pumps to the extent possible, bringing in the second PGE power source, and installing the surge tanks in the existing generator building

- A new pump station at an alternate site, potentially along Beaverton-Hillsdale Highway
- Revisiting and evaluating the feasibility of installing off-line storage capacity

Other items of work covered by this task include the following:

- Preparation of a hydraulic transient model to analyze the operation of the existing pump station without the surge tanks for this winter.
- Design of a new piping connection between the existing pump station and the new Garden Home force mains to be built by the Garden Home contractor.
- Incorporation of a new temporary bypass pump which discharges to a temporary outfall to Fanno Creek. Construction of this work may be performed by the Garden Home contractor.

Deliverables:

- Technical Memorandum detailing alternatives evaluation

Project E09052 Burlingame Trunk Sewer Improvements

E09052 – TASK 1.0 Project Management

Additional effort is required for Contractor to continue to support the Burlingame Trunk Sewer project due to BES design modifications that extended the length of the open cut sewer replacement segment, coordination with PWB and PGE facilities, and the start of construction for the project being postponed approximately 7 months.

E09052 – TASK 10.0 Burlingame Trunk Sewer Improvements – Final Design

Additional work is needed to complete the Final Design phase of the Burlingame Trunk project. Sections of the pipeline originally scheduled for lining will be replaced with open cut sections, additional coordination with PGE and the Water Bureau are required to accommodate their facilities, and detailed landscape drawings are to be prepared to show areas of tree protection.

E09052 – TASK 11.0 Services during Bidding

Additional work is needed to complete services during bidding of the Burlingame Trunk project. After the bids have been opened and the Construction Contractor selected, Contractor shall generate conformed drawings and specifications incorporating changes made to the contract drawings by addendum. The estimated level of effort is based upon 0.5 hours of CAD time required for each contract drawing along with oversight by professional staff.

E09052 – TASK 13.0 Project Closeout Assistance

Additional work is needed to complete the Project Closeout Assistance phase of the Burlingame Trunk project. Upon completion of the physical work, Contractor shall generate record drawings based upon markups provided by the Construction Contractor and Owner's Representative. The estimated level of effort is based upon 1 hour of CAD time required for each contract drawing along with oversight by professional staff.

Project E09168 Multnomah Stormwater Improvements**E09168 – TASK 2.0 Final Design**

Additional work needed to complete the final design of the Stormwater Improvements project given significant design changes, increased subconsultant scopes, and other additional scope items. These items include:

- Site relocation and re-design based on landowner input, BES review team input at 30% and 60% review, and PBOT requests at 30% review and following the 60% review period. Re-design required for Sites 2-M, 3-M, 4-M, 6-M, 8-M, 10-M, 11-M, and 12-M.

PBOT requests resulted in significant changes to site layout for several sites, including the addition of sidewalks or space for sidewalks behind facilities at Sites 2-M, 3-M, 4-M, and 6-M. Site 8-M required development of conceptual design alternatives and several iterations of re-design based on landowner input and additional data obtained.

- Additional anticipated re-design for Sites 2-M, 3-M, and 6-M following 90% comments from PBOT. Includes development of 95% plans for Sites 2-M, 3-M, and 6-M, and incorporation of review team comments on 95% plans into 100% plan set.
- Additional site visits to assess re-design and relocation options and collect additional data.
- Updates to cost estimate based on site re-designs.
- Comment tracking from review team redlines required additional effort due to extent of comments and format received.
- Additional survey requests and utility pothole requests developed, and re-design required when data received.
- Development of traffic control plans.
- Incorporation of hazardous waste management in Special Provisions.
- Additional scope items for Landscape Architect (Vigil-Agrimis) including coordination with public involvement specialist and

landowners, attendance at meetings, preparing concept sketches for custom designs, additional CAD drafting, and additional input on vegetation for Sites 2-M, 3-M, 6-M, and 8-M.

E09168 – TASK 3.0 Project Management

Additional work needed to continue the oversight of the Stormwater Improvements project given the extent of the BES directed design changes, increased subconsultant scopes, and other additional scope items. These items include:

- Coordination with public involvement specialist on landowner issues.
- Meetings with landowners.
- Coordination with subconsultants.
- Additional coordination with BES on PBOT comments.
- Increased meeting frequency for project management and BES team meetings from monthly frequency to weekly frequency.
- Additional QA/QC for re-designed sites.
- Project management during Services during Bidding, Construction, and Closeout.

E09168 – TASK 4.0 Services during Bidding

Assist the City of Portland and BES in the advertising, bidding and award of the project up to the level of effort included in the task budget amount, including but not necessarily limited to the following:

- Prepare addenda, answer questions and provide clarifications during the bidding period.

E09168– TASK 5.0 Services during Construction

The following activities are included in services during construction:

- Review and evaluate submittals and shop drawings required to construct the project. The estimated level of effort for task budgeting purposes assumes the project will include 15 major and 30 minor submittals.
- Respond to selected contractor Requests for Information (RFIs) and Requests for Clarification (RFCs) as requested by the Owner's Representative. The estimated level of effort for task budgeting purposes assumes the project will include 25 RFIs or RFCs.
- Review required construction change orders and prepare design modifications and sketches to support the Owner's Representative.
- Perform periodic construction site visits project as requested by the Owner's Representative.

E09168 – TASK 6.0 Project Closeout Assistance

Provide support and guidance to the Owner's Representative as requested during project closeout (assumes 20 hours of time). Develop set of record drawings.

Amendment No. 6 – Contract No. 37106**Fanno Basin Pump Station Pressure Main, Multnomah Section****IV Payment Schedule – Project & Project Task Budget Adjustments**

Amended Contract No. 37106 with Brown and Caldwell BES Project Numbers & Amended Budget Amounts				
Project Number	Project Names	Currently Amended Budget Amounts	Amendment No. 6 Amounts	Adjusted Project Budget Amounts
E08294	FABA PS FM: Multnomah Section	\$ 863,278	\$ 159,037	\$ 1,022,315
E09050	FABA Surge Tanks	\$ 757,459	\$ 42,640	\$ 800,099
E09051	FABA PS Expansion	\$ 631,321	\$ 312,200	\$ 943,521
E09052	Burlingame Trunk Sewer Improvements	\$ 531,440	\$ 63,000	\$ 594,440
E09168	Multnomah Stormwater Improvements	\$ 156,025	\$ 148,850	\$ 304,875
TOTALS		\$ 2,939,523	\$ 725,727	\$ 3,665,250

Separate Task & Budget Summary tables for each of the secondary projects listed above are included on the following pages.

E08294 FABA PS FM: Multnomah				
Task #	Task Name/Description	Current Budget Amount	Amendment No. 6 Amounts	Adjusted Task Budget Amounts
1.0	Project Management	\$ 45,600	\$ 797	\$ 46,397
2.0	Conduct Additional Evaluations	\$ 46,581	\$ 0	\$ 46,581
3.0	Final Design Recommendation	\$ 18,815	\$ 0	\$ 18,815
4.0	Public Outreach Services	\$ 102,753	\$ 6,615	\$ 109,368
5.0	Final Design	\$ 476,640	\$ 36,820	\$ 513,460
6.0	Services During Bidding	\$ 11,100	-	\$ 11,100
7.0	Services During Construction	\$ 57,350	\$ 105,040	\$ 162,390
8.0	Project Closeout Assistance	\$ 2,000	\$ 9,765	\$ 11,765
9.0	Not Used	\$ 0	\$ 0	\$ 0
10.0	Fanno Pump Station Analysis	\$ 36,659	\$ 0	\$ 36,659
11.0	Fanno Pump Station Expansion Analysis	\$ 54,122	\$ 0	\$ 54,122
12.0	Basin Planning Assistance	\$ 11,658	\$ 0	\$ 11,658
TOTALS		\$ 863,278	\$ 159,037	\$ 1,022,315

E09050 FABA Surge Tanks				
Task #	Task Name/Description	Current Budget Amount	Amendment No. 6 Amounts	Adjusted Task Budget Amounts
1.0	Project Management	\$ 35,085	\$ 8,600	\$ 43,685
2.0	QA/QC	\$ 6,152	\$ 15,700	\$ 21,852
3.0	Permitting Coordination	\$ 2,832	\$ 0	\$ 2,832
4.0	Preliminary Design Report	\$ 66,907	\$ 0	\$ 66,907
5.0	Preliminary Design to 30%	\$ 131,948	\$ 0	\$ 131,948
6.0	60% Design	\$ 131,601	\$ 0	\$ 131,601
7.0	90% Design	\$ 73,137	\$ 0	\$ 73,137
8.0	100% Design	\$ 46,946	\$ 0	\$ 46,946
9.0	Final Design	\$ 16,991	\$ 264,200	\$ 281,191
10.0	Services During Bidding	\$ 11,500	(\$ 11,500)	\$ 0
11.0	Services During Construction	\$ 181,660	(\$ 181,660)	\$ 0
12.0	Project Closeout Assistance	\$ 52,700	(\$ 52,700)	\$ 0
TOTALS		\$ 757,459	\$ 42,640	\$ 800,099

E09051 FABA PS Expansion				
Task #	Task Name/Description	Current Budget Amount	Amendment No. 6 Amounts	Adjusted Task Budget Amounts
1.0	Project Management	\$ 20,297	\$ 43,700	\$ 63,997
2.0	Data Collection and Review	\$ 7,846	\$ 0	\$ 7,846
3.0	Alternatives Development	\$ 50,595	\$ 0	\$ 50,595
4.0	Permitting	\$ 14,560	\$ 0	\$ 14,560
5.0	Preliminary Design Report	\$ 83,108	\$ 0	\$ 83,108
6.0	30% Document Preparation	\$ 170,742	\$ 0	\$ 170,742
7.0	Floodplain Restoration	\$ 214,173	\$ 134,400	\$ 348,573
8.0	LUR Legal Support	\$ 70,000	\$ 25,000	\$ 95,000
9.0	Final Design	\$ 0	\$ 0	\$ 0
10.0	Services During Bidding	\$ 0	\$ 0	\$ 0
11.0	Services During Construction	\$ 0	\$ 0	\$ 0
12.0	Project Closeout Assistance	\$ 0	\$ 0	\$ 0
13.0	Peak Flow Management Alternatives Evaluation	\$ 0	\$ 109,100	\$ 109,100
TOTALS		\$ 631,321	\$ 312,200	\$ 943,521

Note:

Bold task names indicate tasks added by Amendment No. 6 to Contract 37106 with B&C.

E09052 Burlingame Trunk Sewer Improvements				
Task #	Task Name/Description	Current Budget Amount	Amendment No. 6 Amounts	Adjusted Task Budget Amounts
1.0	Project Management	\$ 24,173	\$ 12,700	\$ 36,873
2.0	Data Collection and Review	\$ 3,286	\$ 0	\$ 3,286
3.0	Hydraulic Modeling	\$ 5,797	\$ 0	\$ 5,797
4.0	Alternatives Development	\$ 14,800	\$ 0	\$ 14,800
5.0	Permitting	\$ 4,466	\$ 0	\$ 4,466
6.0	Preliminary Design Report	\$ 12,551	\$ 0	\$ 12,551
7.0	30% Document Preparation	\$ 103,612	\$ 0	\$ 103,612
8.0	60% Document Preparation	\$ 174,972	\$ 0	\$ 174,972
9.0	90% Document Preparation	\$ 93,796	\$ 0	\$ 93,796
10.0	Final Design	\$ 20,177	\$ 34,200	\$ 54,377
11.0	Services During Bidding	\$ 11,500	\$ 6,100	\$ 17,600
12.0	Services During Construction	\$ 62,310	\$ 0	\$ 62,310
13.0	Project Closeout Assistance	\$ 0	\$ 10,000	\$ 10,000
TOTALS		\$ 531,440	\$ 63,000	\$ 594,440

E09168 Multnomah Stormwater Improvements				
Task #	Task Name/Description	Current Budget Amount	Amendment No. 6 Amounts	Adjusted Task Budget Amounts
1.0	Conceptual Design	\$ 32,008	\$ 0	\$ 32,008
2.0	Final Design	\$ 109,155	\$ 99,750	\$ 208,905
3.0	Project Management	\$ 14,862	\$ 14,200	\$ 29,062
4.0	Services During Bidding	\$ 0	\$ 13,150	\$ 13,150
5.0	Services During Construction	\$ 0	\$ 15,000	\$ 15,000
6.0	Project Closeout Assistance	\$ 0	\$ 6,750	\$ 6,750
TOTALS		\$ 156,025	\$ 148,850	\$ 304,875

The hourly rates shown in the following table shall apply for The Greenbusch Group and shall be full compensation for all overhead costs, routine expenses, and profit as described in Section IV of the original contract.

Firm	Classification / Staff	Maximum Hourly Rates
The Greenbusch Group	Principal	\$165
	Senior Acoustician	\$115
	Acoustician	\$100

M/W/ESB Participation:

The following table summarizes the Contractor's proposed subconsultant M/W/ESB participation, as of the time this contract amendment was prepared.

Subconsultant	M/W/ESB Certifications	Scope/Type of Work	Currently Amended Subcontract Amounts	Proposed Amendment No. 6 Subcontract Amounts
Jeanne Lawson Associates	WBE, DBE	Public Involvement	\$97,860	\$104,160
Design Data Concepts ⁽¹⁾	ESB, MBE, WBE, DBE	CADD	\$4,087	\$4,087
Garry Struthers Associates	MBE	Traffic Control	\$72,500	\$72,500
Thurston Associates	DBE, WBE	Survey	\$16,000	\$16,000
Shur Architects	ESB	Architecture	\$124,195	\$124,195
Superelevation	MBE, DBE, SDB	CADD, Traffic Control	\$271,099	\$364,449
Vigil-Agrimis	MBE	Environmental Mitigation Design & Permitting	\$203,974	\$379,289
Christe White, PC	WBE in process	LUR related Legal Services	\$70,000	\$95,000
The Greenbusch Group	WBE, DBE	Acoustical Engineering	\$0	\$34,615
M/W/ESB Total Amounts			\$ 859,715	\$1,194,295
Amended Contract Amounts			\$ 2,939,523	\$ 3,665,250
M/W/ESB Percentage of the amended Contract Amount			29.2%	32.6%

1. Design Data Concepts was unable to continue on the project team, and the CADD work was re-allocated to Superelevation as authorized by amendment 4.

Contract No. 37106 Amendment/Change Order No. 6

Contract Title: FANNO BASIN PUMP STATION PRESSURE MAIN – MULTNOMAH SECTION

This contract amendment may be signed in two (2) or more counterparts, each of which shall be deemed an original, and which, when taken together, shall constitute one and the same contract amendment.

The parties agree the City and Contractor may conduct this transaction by electronic means, including the use of electronic signatures.

BROWN AND CALDWELL

By: 

Date: 7-6-10

Name: Bryan K. Paulson

Title: Vice President

Contract No. 37106 Amendment/Change Order No. 6

Contract Title: FANNO BASIN PUMP STATION PRESSURE MAIN – MULTNOMAH SECTION

CITY OF PORTLAND SIGNATURES:

By: _____ Date: _____
Purchasing Agent

By: _____ Date: _____
Elected Official

Approved: _____ Date: _____
By: _____
Office of City Auditor

Approved as to Form: **APPROVED AS TO FORM**
By: _____ Date: 7/12/10
Office of City Attorney *Jana Nguyen*
CITY ATTORNEY