

EVERETT CITY COUNCIL AGENDA ITEM COVER SHEET

PROJECT TITLE:

Senator Henry M. Jackson Park	_____ Briefing	COUNCIL BILL #	_____
- Phase One Renovation	_____ Proposed Action	Originating Department	Parks
Project Change Order #5 in the	_____ Consent	Contact Person	John Petersen
amount of \$96,537.55 plus	_____ Action	Phone Number	425-257-8371
Washington State sales tax	_____ First Reading	FOR AGENDA OF	March 23, 2016
	_____ Second Reading		
	_____ Third Reading		
	_____ Public Hearing		
	_____ Budget Advisory	Initialed by:	
		Department Head	_____
		CAA	_____ <i>db</i>
		Council President	_____ <i>gpan</i>

<u>Location</u>	<u>Preceding Action</u>	<u>Attachments</u>	<u>Department(s) Approval</u>
Senator Jackson Park, 1710 State Street	Construction Contract and Change Orders #1-4	Change Order	Parks, Administration

Amount Budgeted	\$2,638,795.00 \$150,393.00	Fund 354, Program 043 Public Works
Expenditure Required	\$96,537.55 plus sales tax	Account Number(s): Fund 354, Program 043
Budget Remaining	\$69,760.00	
Additional Required	-0-	

DETAILED SUMMARY STATEMENT:

City Council awarded a construction contract on October 8, 2014 for the phase one renovation project at Senator Henry M. Jackson Park. There have been four previous Change Orders:

- #1 March 4, 2015, for \$146,911.44 plus sales tax
- #2 April, 2015, for \$36,901.68 plus sales tax
- #3 June 17, 2015, for \$91,150.36 plus sales tax
- #4 September 16, 2015, for \$107,300.09 plus sales tax

Change Order #5, in the amount of \$96,537.55 plus sales tax, provides modifications to playground and community garden railings, improves site drainage, and funds temporary fencing and additional off-site disposal to remove unanticipated construction debris.

RECOMMENDATION (Exact action requested of Council):

Authorize the Mayor to sign Senator Henry M. Jackson Park – Phase One Renovation Project Change Order #5 in the amount of \$96,537.55 plus Washington State sales tax.

Change Order Cover Sheet/For Internal City Use Only



CITY OF EVERETT

Project Title Senator Henry Jackson Park Renovation Phase I
 Department Parks and Recreation
 Work Order No. PO PW2014-43
 Change Order No. RFCOPB 2015-11-28 E/C05
 Contractor Faber Construction
 City Staff Contact Bob Hillmann/Dean Shaughnessy
 Council Approval Needed? Yes No

CONTRACT PRICE (EXCLUDING WASH. STATE SALES TAX)

CONTRACT STATUS PRIOR TO THIS CHANGE ORDER		
Original contract price	\$1,428,000.00	
Cumulative Amount of prior change orders	\$ 345,361.89	
Total Contract Price (prior to this Change Order)		\$1,810,263.57
CONTRACT STATUS INCLUDING THIS CHANGE ORDER		
Amount of this Change Order	\$96,537.55	
Cumulative Amount of Change Orders (including this Change Order)		\$478,801.12
Total Contract Price (including this Change Order)		\$1,906,801.12
CHANGE ORDER LIMIT WITHOUT COUNCIL APPROVAL (per Ordinance 2761-04)		
		\$217,800.00

Change Order Cover Sheet/For Internal City Use Only

CONTRACT TIME

Original Contract Duration	Working Days <input type="checkbox"/> Calendar Days <input checked="" type="checkbox"/>	230
Date of Notice to Proceed		12/10/2014
Cumulative adjustment to duration by <i>prior</i> Change Orders		308
Adjustment to duration by <i>this</i> Change Order		101
New Contract Duration (<i>including this Change Order</i>)		409

EXPLANATION/JUSTIFICATION

Change Order 5 work items:

- 1) Mobilization
- 2) Daily Force Account - From the time period August 3, 2015 to December 9, 2015, labor, trucking and offsite disposal to remove construction debris encountered during excavation activity. The construction debris includes but is not limited to: concrete, asphalt, brick, timbers, large woody debris, and various metals.

Also includes Field Change Directives:

- 26 - Add a French Drain at drain structure 5
- 28 - Add a French Drain SE Corner pervious walkway
- 37 - Modifications to playground and community garden railing
- 40 - Modifications to basketball backboards poles
- 44 - Temporary construction fencing central play area
- 45 - Installation of basketball backboards

- 3) Additional top soil was required throughout the site. The estimated quantity was short.
- 4) The contract called for demolition and salvage of the existing curbing and to re-purpose it to terrace the community gardens. There was not enough existing curbing to construct per plan so approximately 425 linear feet of type E-1 curb was install in the community garden.

Note: this item was mistakenly listed as a justification/explanation for change order #4. The expense of \$9,850.37 is clearly identified as item #4 in "Attachment A" Change Order 5.

- 5) Once all the walkways were in place it was very apparent we had a location where people would consistently take a short cut across the lawn to access the new picnic shelter. Therefore, a 15' X 6' concrete walkway was installed.
- 6) After the project had been bid, it was identified that some of the more recent accomplishments Senator Jackson achieved while in office where not included in the contract. Additional blasted spokes pointing to Senator Jackson's achievements were added to the contract. **Boeing Everett Production Plant, Eight National Parks in Hawaii, Naval Station Everett.**
- 7) Sheet metal contractor recommended a better way to finish the interior corners of the stainless steel panels in the restrooms. City agreed to split the additional cost with Faber Construction.
- 8) The original design left sharp ends of the wire from the gabion baskets exposed. Additional concrete was necessary to address protruding gabion wire concerns.

Change Order Cover Sheet/For Internal City Use Only

- 9) The City changed the seed mix to a mix that would establish quicker due to weather constraints and grant deadlines. The original seed mix was delivered to the city for reseeding at a later date.
- 10) Installation of Boeing provided raised planter boxes were not part of the original contract. Added to contract for efficiency.
- 11) Additional Asphalt was necessary on the North, South, and West sides of the site. The existing asphalt was bad beyond construction limits identified in the drawing and specifications. Approval was given to remove the additional bad asphalt and replace with new.
- 12) The City elected to maintain control of access to the park after construction was completed to allow the grass and new landscape more time to establish and requested the contractor to extend the lease of the construction fence.

CityStaff Contact: Bob Hillmann/Dean Shaughnessy
Date: 02/24/16

ATTACHMENT A
Project Name Senator Henry Jackson Park Renovation Phase I
Account (JC #) PO PW2014-43
Contractor: Faber Construction
Change Order No. 5
Date: 02/22/2016

<u>Item #</u>	<u>Description</u>	<u>Change Prop / Change Dir</u>	<u>Character of CO</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Total</u>
1	Mobilization	Change Prop	PI - UDC - UCC	1	LS		\$5,510.00
2	20045 Daily Force Account	Change Prop / Change Dir	PI - UCC - UDC	1	LS		\$44,532.62
3	Provide Additional Top Soil	Change Prop	UCC - PI - UDC	570	CY	\$21.78	\$12,414.60
4	Garden Area Concrete Barrier Curb	Change Prop	UDC	424	LF	\$23.23	\$9,850.37
5	Field Change Directive 27 Additional Sidewalk By New Shelter	Change Dir	PI	90	SF	\$3.68	\$331.06
6	Added Additional Informational Arrows to Plaza Sign	Change Dir	PI	1	EA	\$5,265.12	\$5,265.12
7	SS Panel Modifications	Change Prop	PI	1	LS	\$1,497.00	\$1,497.00
8	Field Change Directive 29 Placement of Gabion Bench Caps	Change Dir	PI - UDC	300	SF	\$7.00	\$2,100.00
9	Field Change Directive 39 Change of Seed Mix / Additional Seeding	Change Dir	UCC	1	LS	\$3,253.60	\$3,253.60
10	Add Raised Planters in Community Garden Area to Contract	Change Dir	PI	1	LS	\$4,834.00	\$4,834.00
11	Field Change Directive 43 Existing Asphalt Outside of Original	Change Dir	PI - UCC	118	SY	\$39.73	\$4,691.68

	Contract Boundary was Bad.								
12	Temporary Fence Rental Needed Additional Time for Grass to Establish.	Change Prop	UCC	1	LS	\$2,257.50	\$2,257.50		
	Total Change Order #5								\$96,537.55

Notes:

1. Credits to the City are shown as "()"
2. The City Field Staff, based on site conditions and immediate construction requirements, direct Field Changes
3. Change Proposals initiated by the Contractor; Change Directives initiated by the City.
4. Character of Change Order
 - a. PI-Project Improvement
 - b. UDC-Unforeseen Design Conditions
 - c. UCC- Unforeseen Construction Conditions

CITY OF EVERETT Change Order

Project Title Senator Henry M. Jackson Park Renovation
Department Parks and Recreation
Work Order No. PW #2014-43
Contractor: Faber Construction
Contract Award Date: 10/08/2014
City Staff Contact: Dean Shaughnessy
Change Order No. RFCOP 2015-11-28 E/ CO 5
Change Order Effective Date _____

CONTRACT PRICE (exclusive of Wash. State Sales Tax)

Original contract price	\$1,428,000.00
Cumulative Amount of prior change orders	\$382,263.57
Total Contract Price including prior change orders	\$1,810,263.57
Amount of this Change Order	\$ 96,537.55
Total Contract Price including this Change Order	\$1,906,801.12

CONTRACT TIME

Original Contract Duration	230	Working Days <input type="checkbox"/>	Calendar Days <input checked="" type="checkbox"/>
Date of Notice to Proceed	12/10/2014		
Cumulative adjustment to duration by <i>prior</i> Change Orders	308		
Adjustment to duration by <i>this</i> Change Order	101		
New Contract Duration (including this Change Order)	409		

Project: Senator Henry M. Jackson Park
 Renovation
 Change Order No. RFCOP E 2015-11-28
 Change Order Effective Date: _____

Contractor and City agree as follows:

1. The scope of Work shall be changed to the extent described in Exhibit A.
2. With the exception of Washington State sales tax, the amount of the change order for the changes described in Exhibit A, represents complete compensation for the changes described in Exhibit A, including all direct and indirect costs and impacts. The contract price shall be adjusted as described in this Change Order.
3. Everett Municipal Code 3.80.050 sets forth the threshold amounts below which the Mayor or his designee is authorized to direct Contractor to perform additional work. In calculating such threshold amounts, Washington State sales tax, if applicable to the Work, has been considered.
4. The duration of the Contract shall be adjusted to the extent described in this Change Order.
5. Contractor waives and releases any and all claims arising out of, or related to, this Change Order, the work described in Exhibit A, and all work and actual or constructive changes that occurred or began prior to the date of this Change Order, including, but not limited to, claims for equitable adjustment of time and compensation, delay, impact, overhead, or inefficiencies. This provision does not apply to requests for equitable adjustment of time or price for which the Contractor timely and properly provided notice of a differing site condition, protest, dispute, claim or Contract Claim as required by the Contract Documents. If the Contract Documents establish a time period for notice of a differing site condition, protest, dispute, claim, or Contract Claim that ends after the date of this Change Order, but relates to work performed prior to the date of this Change Order, then this provision does not apply if the Contractor timely and properly submits such notice.
6. This Change Order only changes the contract between Contractor and City to the extent explicitly provided herein.

CITY			
_____ Mayor Date: _____	Attest: _____ City Clerk Date: _____	Approved As to Form: _____ City Attorney Date: _____	
Recommended By:			
Construction Manager (if applicable) _____ Date: <u>2/24/16</u>	Project Engineer (if applicable) _____ Date: _____	Engineering Manager (if applicable) _____ Date: _____	Department Director _____ Date: <u>3/11/16</u>

Project: Senator Henry M. Jackson Park Renovation
Change Order No. RF COP E 2015-11-28
Change Order Effective Date: _____

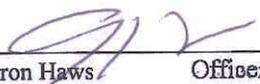
CONTRACTOR	
By  _____ Aaron Haws Officer	Date: <u>February 04, 2016</u>

Exhibit A—Description of Changed Work

SEE ATTACHED SHEETS

RFCOP E C05		Job#		17582	
Senator Henry M. Jackson Park Renovation					
What are we installing					
ITEM	Description	Quantity	Description	Unit Each Per Unit	Bid Line Unit Loaded
1	MOBILIZATION 1-09.7	1	LS	\$ 5,510.00	\$ 5,510.00
2	20045 Daily Force Account	1	LS	\$ 44,532.62	\$ 44,532.62
3	Additional Top Soil	570	CY	\$ 21.78	\$ 12,414.60
4	Garden Area Concrete Barrier Curb(no prep or labor)	424	LF	\$ 23.23	\$ 9,850.37
5	FCD 27 Additional Sidewalk By New Shelter(no labor)	90	SF	\$ 3.68	\$ 331.06
6	Plaza Sign Adds	1	EA	\$ 5,265.12	\$ 5,265.12
7	SS Panel Modifications	1	LS	\$ 1,497.00	\$ 1,497.00
8	FCD 29 Gabion Bench Caps	300	SF	\$ 7.00	\$ 2,100.00
9	FCD 39 Extra Seeding	1	LS	\$ 3,253.60	\$ 3,253.60
10	Raised Planters In Garden Area	1	LS	\$ 4,834.00	\$ 4,834.00
11	FCD 43 Additional Asphalt	118	SY	\$ 39.76	\$ 4,691.68
12	Temporary Fence Rental	1	LS	\$ 2,257.50	\$ 2,257.50
Totals					\$ 96,537.55