

RESOLUTION NO. 11-762

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF
BLACK DIAMOND, KING COUNTY, WASHINGTON
AUTHORIZING ADDITIONAL FUNDING FOR CHANGE
ORDER AND OTHER CONTINGENCY COSTS FOR THE
SE 288TH STREET OVERLAY PROJECT**

WHEREAS, the City entered into a contract with Watson Asphalt Paving Co., Inc. for the SE 288th Street Overlay Project; and

WHEREAS, City staff has modified the method that will be used to complete this project, which would include replacing the grind and patch method with skim patching and pavement reinforcing fabric; and

WHEREAS, the signed contract amount is \$105,493.75 and includes \$5,000 to cover minor change orders; and

WHEREAS, the change order for the modified construction method would increase the contract amount by \$4,863.25 to \$110,357; and

WHEREAS, the City budgeted \$112,388 to construct this project; and

WHEREAS, the City also requests an additional \$5,000 to the project budget to cover contingencies, if needed, which would increase the budgeted amount to \$117,388;

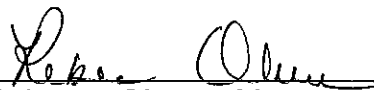
NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF BLACK DIAMOND, WASHINGTON, DOES RESOLVE AS FOLLOWS:

Section 1. The City Council authorizes the Mayor to sign a change order for the SE 288th Street Overlay project to replace grind and patch repairs with skim patching and pavement reinforcing fabric in the additional contract amount of \$4,863.25 substantially in the form attached hereto as Exhibit A.

Section 2. The City Council authorizes a budget increase of \$5,000 to the SE 288th Street Overlay project to cover any other contingencies that may come up.

PASSED BY THE CITY COUNCIL OF THE CITY OF BLACK DIAMOND, WASHINGTON, AT A REGULAR MEETING THEREOF, THIS 21ST DAY OF JULY, 2011.

CITY OF BLACK DIAMOND:



Rebecca Olness, Mayor

Attest:

Brenda L. Martinez
Brenda L. Martinez, City Clerk

CONTRACT CHANGE ORDER

OWNER: City of Black Diamond	Change Order No.: 01
CONTRACTOR: Watson Asphalt	
PROJECT: SE 288 th Street Overlay	Date: July 13, 2011
ENGINEER: Seth Boettcher, PE, Public Works Director	

You are hereby requested to comply with the following changes from the contract plans and specifications

DESCRIPTION OF CHANGES:

1. Remove Bid Item 5 "Planing Bituminous Pavement for Pavement Repair Areas." This will be addressed with the Paving Fabric.
2. Remove Bid Item 8 "HMA Cl. ½ In. PG 64-22 for Pavement Repair" and replace with Bid Item 8a "HMA Cl. ½ In. PG 64-22 for Prelevel", 90 tons at \$117.30/TON.
3. Add 6,400 SY of Paving Fabric which will reinforce many cracks that we would not be able to address through the grind and patch method (New Bid Item 12)
4. Remove Bid Item 1 "Minor Changes."

JUSTIFICATION:

1. Further research has shown that fabric reinforcing provides similar, if not superior, pavement section strength.
2. In close inspection of the cracked asphalt areas, it is apparent that: a) the base is good and, b) the cracked asphalt is still solid and providing good interlocking structure.
3. Fabric reinforcing will provide crack coverage and add pavement strength to the entire roadway whereas the grind and patch would only address the worst areas.

ATTACHMENTS:

A – Contractor's proposal (for reference only)

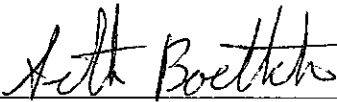
SUMMARY OF COSTS:


1. Pay under Change Order #1
2. Estimated Cost \$4,863.25

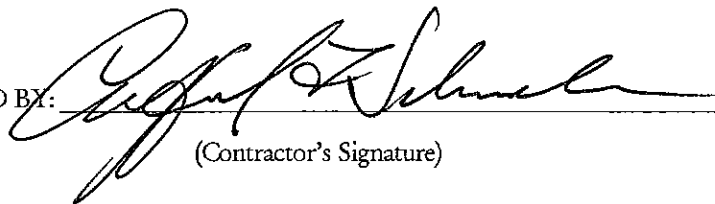
CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES:
Contract Price prior to this Change Order: Base Bid: \$105,493.75	Contract Times prior to this Change Order: Substantial Completion: <u>0 Working Days</u>
Net increase (decrease) of this Change Order: (Including Sales Tax) \$4,863.25	Net increase (decrease) this Change Order: Substantial Completion: <u>0 Working Days</u>
Contract Price with all approved Change Orders: (Including Sales Tax) \$110,357.00	Contract Times with all approved Change Orders: Substantial Completion: <u>0 Working Days</u>

The compensation as set forth in this Change Order comprises the total compensation due the CONTRACTOR for the change defined in this Change Order. By signing this Change Order, the CONTRACTOR acknowledges and agrees that the stipulated compensation for this change contained in the Change Order, which includes all compensation for interruptions of schedules, extended field overhead costs, delay, and all impact, ripple effect or cumulative impact on work. The signing of the Change Order indicates that the Change Order constitutes full mutual accord and satisfaction for the change, and that the time and cost under the Change Order constitutes the total equitable adjustment owed the CONTRACTOR as a result of the change. The CONTRACTOR agrees without exception or reservation of any kind whatsoever to not file any further claim related to this Change Order. No further claim or request for equitable adjustment of any type shall rise out of or as a result of this Change Order or the impact of this Change Order.

The work covered by this modification must be performed under the same terms and conditions as that included in the original contract except as modified herein.

RECOMMENDED FOR APPROVAL BY:  DATE: 7-22-2011
(Engineer)

APPROVAL BY:  DATE: 7-22-11
(Owner)

ENDORSED BY:  DATE: 7-26-11
(Contractor's Signature)