

# Change Order 9

Project Number: **PRJ-22-000036**  
 Project Owner: **City of Olympia**  
 Project Name: **Fones Road Improvements Project**

Change Order Number: **009**

Prime Contractor: **Pivetta Brothers Inc.** Subcontractor:

- Ordered by the Engineer under the terms of section 1-04.4 of the Standard Specification
- Change proposed by Contractor

Surety Consent (if required)  _____ Attorney in Fact  _____ Date	
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Original Contract Amount	\$13,469,491.12
Current Contract Amount	\$13,902,011.01
Estimated Net Change this Order	\$1,467,066.35
Estimated Contract Total After Change	\$15,369,077.36
Original Contract Duration	385 Working Days
Current Contract Duration	399 Working Days
Additional Days This Order	0 Working Days
Proposed Contract Duration	399 Working Days

<input checked="" type="checkbox"/> Approval Recommended <input type="checkbox"/> Approved	<input type="checkbox"/> Approval Recommended <input type="checkbox"/> Approved
Project Engineer - Rick Hall, RE, KPG	Contractor - Andrew Bickley, Pivetta Brothers Inc.
Date	Date
<input type="checkbox"/> Approval Recommended <input type="checkbox"/> Approved	<input type="checkbox"/> Other Approval When Required
Project Owner - Jeff Johnstone, City of Olympia	Signature _____ Date _____
Date	Representing _____

*You are ordered to perform the following described work upon receipt of an approved copy of this change order:*

**Background:**

This change order is to reconcile the bid item overruns for all schedules (A, B, C and D), as requested by the City of Olympia. Some Items in Schedule A are also for estimated overruns that the project team feels will be needed to complete the project. These items are shown in RED

1. A001 - Minor Change
2. A015 - Flaggers
3. A016 - Other Traffic Control Labor
4. A017 - Portable Changeable Message Sign
5. A033 - Geomembrane Barrier for Underground Drainage
6. A032 - Geomembrane Barrier
7. A035 - Imported Sand Bedding
8. A037 - Crushed Surfacing Top Course
9. A038 - Crushed Surfacing Base Course
10. A041 - HMA Cl. 1/2" PG 58H-22
11. A042 - HMA for Storm Utility Trench Cl. 1/2" PG 58H-22
12. A061 - Ductile Iron Storm Sewer Pipe 12 In. Diam.
13. A064 - Catch Basin Type 1L
14. A068 - Concrete Inlet
15. A071 - Connection to Drainage Structure
16. A143 - Temporary Pavement Marking - Long Duration
17. B152 - Minor Change
18. B153 - Resolution of Utility Conflicts
19. B158 - Potholing
20. B161 - Crushed Surface Top Course
21. B163 - HMA for Water Utility Trench Cl. 1/2" PG 58H-22
22. B164 - Bank Run Gravel for Trench Backfill
23. B168 - Ductile Iron Water Main Pipe 4 In. Diam.
24. B170 - Ductile Iron Water Main Pipe 10 In. Diam.
25. B174 - Connect to Existing Water Main
26. B175 - Gate Valve 4 In.
27. B182 - Hydrant Assembly
28. D209 - Resolution of Utility Conflicts
29. D213 - Gravel Borrow Incl. Haul
30. D214 - Potholing
31. D215 - Vac Truck Utility Excavation
32. D219 - Service Trench
33. D221 - Extra Trench Excavation Incl. Haul
34. D226 - Imported Sand Bedding
35. D235 - Conduit Pipe 2 In. Diam. Comcast
36. D237 - HMA for Joint Utility Trench Cl. 1/2" PG 58H-22

**Reason/Justification for Change:**

See attached "Change Order 9 Explanation"

**Description of Change:**

**Contract Items Added/Deducted:**

Increase Bid Item A001 - Minor Change:	Add 0.35 EST
Increase Bid Item A015 - Flaggers:	Add 3500 HR
Increase Bid Item A016 - Other Traffic Control Labor:	Add 1500 HR
Increase Bid Item A017 - Portable Changeable Message Sign:	Add 3500 HR
Increase Bid Item A033 - Geomembrane Barrier for Underground	Add 199.1 SY
Increase Bid Item A032 - Geomembrane Barrier:	Add 65 SY
Increase Bid Item A035 - Imported Sand Bedding:	Add 125 TON
Increase Bid Item A037 - Crushed Surfacing Top Course:	Add 1000 TON
Increase Bid Item A038 - Crushed Surfacing Base Course:	Add 300 TON
Increase Bid Item A041 - HMA Cl. 1/2" PG 58H-22:	Add 561.5600127 TON
Increase Bid Item A042 - HMA for Storm Utility Trench Cl. 1/2" PG	Add 73.48 TON
Increase Bid Item A061 - Ductile Iron Storm Sewer Pipe 12 In. Dia	Add 99.5 LF
Increase Bid Item A064 - Catch Basin Type 1L:	Add 3 EA
Increase Bid Item A143 - Temporary Pavement Marking - Long D	Add 1.6 LF
Increase Bid Item A071 - Connection to Drainage Structure:	Add 2 EA
Increase Bid Item A143 - Temporary Pavement Marking - Long D	Add 1.6 LF
Increase Bid Item B152 - Minor Change:	Add 0.0672 EST
Increase Bid Item B153 - Resolution of Utility Conflicts:	Add 7.774366 EST
Increase Bid Item B158 - Potholing:	Add 36 EA
Increase Bid Item B161 - Crushed Surface Top Course:	Add 159.75 TON
Increase Bid Item B163 - HMA for Water Utility Trench Cl. 1/2" PG	Add 222.54 TON
Increase Bid Item B164 - Bank Run Gravel for Trench Backfill:	Add 1961.84 CY
Increase Bid Item B168 - Ductile Iron Water Main Pipe 4 In. Diam	Add 39.5 LF
Increase Bid Item B170 - Ductile Iron Water Main Pipe 10 In. Dia	Add 30 LF
Increase Bid Item B174 - Connect to Existing Water Main:	Add 1 EA
Increase Bid Item B175 - Gate Valve 4 In.:	Add 1 EA
Increase Bid Item B182 - Hydrant Assembly:	Add 1 EA
Increase Bid Item D209 - Resolution of Utility Conflicts:	Add 4.070232 EST
Increase Bid Item D213 - Gravel Borrow Incl. Haul:	Add 82.625 CY
Increase Bid Item D214 - Potholing:	Add 54 EA
Increase Bid Item D215 - Vac Truck Utility Excavation:	Add 1.5 EA
Increase Bid Item D219 - Service Trench:	Add 213.3 LF
Increase Bid Item D221 - Extra Trench Excavation Incl. Haul:	Add 194.978 CY
Increase Bid Item D226 - Imported Sand Bedding:	Add 1020.47 TON
Increase Bid Item D235 - Conduit Pipe 2 In. Diam. Comcast:	Add 62 LF
Increase Bid Item D237 - HMA for Joint Utility Trench Cl. 1/2" PG 58H-22:	Add 40.88 TON

**New Items Added:**

N/A	Add
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Zero (0) additional working days are added to the contract time.

**Measurement:**

Measurement for existing bid items shall be per existing contract specifications.

**Payment:**

For newly added items, this payment shall be full compensation for all costs associated with labor, equipment, incidental material, haul, tools, incidentals, subcontractor and service provider mark-up, overhead and profit required to furnish, install, and successfully complete all work for the above-described tasks.

Change order 09 will be part of Schedule A which is non-taxable and Schedules B, C, and D of the contract, which will be subject to sales tax.

**SUMMARY OF QUANTITIES**

Existing Bid Item Adjustments					
Item No.	Description	Unit	Qty.	Unit Price	Amount
A001	Minor Change	EST	0.35	\$ 75,000.00	\$ 26,250.00
A015	Flaggers	HR	3500	\$ 78.50	\$ 274,750.00
A016	Other Traffic Control Labor	HR	1500	\$ 77.00	\$ 115,500.00
A017	Portable Changeable Message Sign	HR	3500	\$ 3.75	\$ 13,125.00
A033	Geomembrane Barrier for Underground Drainage	SY	199	\$ 16.25	\$ 3,235.38
A032	Geomembrane Barrier	SY	65	\$ 7.20	\$ 468.00
A035	Imported Sand Bedding	TON	125	\$ 29.50	\$ 3,687.50
A037	Crushed Surfacing Top Course	TON	1000	\$ 76.95	\$ 76,950.00
A038	Crushed Surfacing Base Course	TON	300	\$ 61.55	\$ 18,465.00
A041	HMA Cl. 1/2" PG 58H-22	TON	562	\$ 126.14	\$ 70,835.18
A042	HMA for Storm Utility Trench Cl. 1/2" PG 58H-22	TON	73.5	\$ 233.20	\$ 17,135.54
A061	Ductile Iron Storm Sewer Pipe 12 In. Diam.	LF	99.5	\$ 166.30	\$ 16,546.85
A064	Catch Basin Type 1L	EA	3	\$ 1,750.00	\$ 5,250.00
A068	Concrete Inlet	EA	2	\$ 1,892.00	\$ 3,784.00
A071	Connection to Drainage Structure	EA	2	\$ 2,300.00	\$ 4,600.00
A143	Temporary Pavement Marking - Long Duration	LF	1.6	\$ 2,789.00	\$ 4,462.40
B152	Minor Change	EST	0.07	\$ 50,000.00	\$ 3,360.00
B153	Resolution of Utility Conflicts	EST	7.77	\$ 30,000.00	\$ 233,230.98

B158	Potholing	EA	36	\$ 1,125.00	\$ 40,500.00
B161	Crushed Surface Top Course	TON	160	\$ 58.00	\$ 9,265.50
B163	HMA for Water Utility Trench Cl. 1/2" PG 58H-22	TON	223	\$ 240.00	\$ 53,409.60
B164	Bank Run Gravel for Trench Backfill	CY	1962	\$ 52.50	\$ 102,996.60
B168	Ductile Iron Water Main Pipe 4 In. Diam.	LF	39.5	\$ 136.25	\$ 5,381.88
B170	Ductile Iron Water Main Pipe 10 In. Diam.	LF	30	\$ 230.00	\$ 6,900.00
B174	Connect to Existing Water Main	EA	1	\$ 4,645.00	\$ 4,645.00
B175	Gate Valve 4 In.	EA	1	\$ 1,800.00	\$ 1,800.00
B182	Hydrant Assembly	EA	1	\$ 9,455.00	\$ 9,455.00
D209	Resolution of Utility Conflicts	EST	4.07	\$ 25,000.00	\$ 101,755.80
D213	Gravel Borrow Incl. Haul	CY	82.6	\$ 53.00	\$ 4,379.13
D214	Potholing	EA	54	\$ 1,050.00	\$ 56,700.00
D215	Vac Truck Utility Excavation	EA	1.5	\$ 4,500.00	\$ 6,750.00
D219	Service Trench	LF	213	\$ 39.65	\$ 8,457.35
D221	Extra Trench Excavation Incl. Haul	CY	195	\$ 250.00	\$ 48,744.50
D226	Imported Sand Bedding	TON	1020	\$ 31.00	\$ 31,634.57
D235	Conduit Pipe 2 In. Diam. Comcast	LF	62	\$ 5.95	\$ 368.90
D237	HMA for Joint Utility Trench Cl. 1/2" PG 58H-22	TON	40.9	\$ 240.00	\$ 9,811.20
<b>Subtotal Existing Items:</b>					<b>\$1,394,590.84</b>
<b>Change Order Items</b>					
Item No.	Description	Unit	Qty.	Unit Price	Amount
	N/A			-	-
				-	-
				-	-
<b>Subtotal Change Order Items:</b>					<b>\$0.00</b>
<b>SUBTOTAL CHANGE ORDER AMOUNT:</b>					<b>\$1,394,590.84</b>
<b>WSST (9.8%):</b>					<b>\$72,475.51</b>
<b>TOTAL CHANGE ORDER AMOUNT:</b>					<b>\$1,467,066.35</b>