



ND Construction Company, Inc.

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March 1, 2023

City of Carson
Attn: Jason Jo
701 E Carson Street
Carson, CA 90745

RE: Bus Stop Improvement Project
Additional Sidewalk Installation Scope

Dear Jason:

Please allow this letter to serve as formal notice of a significant owner-directed increase in scope to the Bus Stop Improvement Project. As originally bid, it was confirmed that the extent of existing sidewalk removal and replacement would be limited to the dimensions of the bus stop shelter footings. Each footing is an approximate 39" x 39" square. The provided bus shelter drawings from Tolar clearly identify an "existing slab" remaining outside the footing area with a simple "closure pour" on top of the footing to match the existing surrounding sidewalk.

After additional conversations with City Inspectors at the start of construction, it was stated to us that additional sidewalk would need to be removed and replaced. Sidewalk must now be removed to the closest existing joint. Also, an additional 4" of existing native soil will need to be removed and replaced with compacted aggregate base under the entire area. Additionally, at the "Deluxe" bus stop shelter, rather than installing an approximately 31' x 6' x 6" foundation, additional sidewalk will need to be removed and the entire area, including under the foundation, will need to be excavated to an additional 4" depth and replaced with compacted aggregate base.

We propose this additional scope to be performed as force account time and materials work with actual costs documented. We estimate the additional cost of this work to be in the range of \$160,000-\$175,000.

Please do not hesitate to contact me should you have any questions or need any additional information.

Sincerely,

Nick Martin
Vice President

Exhibit No. 1

EXTRA WORK CALCULATION ESTIMATE

Page #: 1
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 Contract:

Description:
 Estimate for shelter models 26088-00/26089-01/40490-00
 Demolish sidewalk; Excavate 4" soil; Install 4" base and compact; Install sidewalk.

Dates Work Performed:

LABOR	HOURS	HOURLY RATE	EXTENDED AMOUNTS
Cement Mason Journeyman	8	\$ 69.10	\$ 552.80
Cement Mason Apprentice 7	4	\$ 60.70	\$ 242.80
Laborer 1 Journeyman (Supervision)	4	\$ 65.19	\$ 260.76
			\$ -
TOTAL REGULAR TIME			\$ 1,056.36
<i>LABOR SURCHARGE</i>		<u>10%</u>	\$ 105.64
TOTAL LABOR COST			\$ 1,162.00
EQUIPMENT	HOURS	HOURLY RATE	EXTENDED AMOUNTS
Stakebed/Pickup Truck	2	\$28.65	\$ 57.30
Traffic Control Items (cones, signs, barricades)	4	\$5.00	\$ 20.00
			\$ -
TOTAL EQUIPMENT COST			\$ 77.30
WORK DONE BY SPECIALISTS			AMOUNTS
Freedom Concrete Cutting and Demo			\$ 3,245.00
			\$ -
			\$ -
TOTAL SPECIALIST COST			\$ 3,245.00
MATERIAL			AMOUNTS
A&A Concrete			\$ 631.73
			\$ -
			\$ -
TOTAL MATERIAL COST			\$ 631.73
<i>MARKUP ON LABOR</i>		<u>35%</u>	\$ 406.70
<i>MARKUP ON EQUIPMENT</i>		<u>15%</u>	\$ 11.60
<i>MARKUP ON SPECIALISTS</i>		<u>10%</u>	\$ 324.50
<i>MARKUP ON MATERIALS</i>		<u>15%</u>	\$ 94.76
TOTAL THIS REPORT			\$ 5,953.58

EXTRA WORK CALCULATION ESTIMATE

Page #:
 Report #:
 Contract:

Description:
 Estimate for Deluxe Shelter model 43564-00
 Demolish sidewalk; Excavate 4" soil; Install 4"
 base and compact; Install sidewalk.

Dates Work Performed:

LABOR		HOURS	HOURLY RATE	EXTENDED AMOUNTS
Cement Mason Journeyman		16	\$ 69.10	\$ 1,105.60
Cement Mason Apprentice 7		8	\$ 60.70	\$ 485.60
Laborer 1 Journeyman (Supervision)		8	\$ 65.19	\$ 521.52
				\$ -
			TOTAL REGULAR TIME	\$ 2,112.72
			<i>LABOR SURCHARGE</i> <u>10%</u>	\$ 211.27
			TOTAL LABOR COST	\$ 2,323.99
EQUIPMENT		HOURS	HOURLY RATE	EXTENDED AMOUNTS
Stakebed/Pickup Truck		8	\$28.65	\$ 229.20
Traffic Control Items (cones, signs, barricades)		8	\$5.00	\$ 40.00
				\$ -
			TOTAL EQUIPMENT COST	\$ 269.20
WORK DONE BY SPECIALISTS				AMOUNTS
Freedom Concrete Cutting and Demo				\$ 9,875.00
				\$ -
				\$ -
			TOTAL SPECIALIST COST	\$ 9,875.00
MATERIAL			AMOUNTS	
A&A Concrete				\$ 1,846.51
				\$ -
				\$ -
			TOTAL MATERIAL COST	\$ 1,846.51
			<i>MARKUP ON LABOR</i> <u>35%</u>	\$ 813.40
			<i>MARKUP ON EQUIPMENT</i> <u>15%</u>	\$ 40.38
			<i>MARKUP ON SPECIALISTS</i> <u>10%</u>	\$ 987.50
			<i>MARKUP ON MATERIALS</i> <u>15%</u>	\$ 276.98
			TOTAL THIS REPORT	\$ 16,432.96