



Change Order # 005

PRODEX Addition – Sloped & Flat Roof

Prepared For: Jesus Sanchez

Date: 2/28/2022

Job Name: City of Carson

Contracted By: Patrick Wilkinson

Change Order Breakdown:

ORIGINAL CONTRACT SUM:	\$ 5,822,925.00
NET CHANGE BY PREVIOUSLY AUTHORIZED CHANGE ORDERS:	\$ 0
CONTRACT SUM PRIOR TO THIS CHANGE ORDER:	\$ 5,822,925.00
CHANGE ORDER ADD / DEDUCT AMOUNT:	\$ 347,950.19
NEW CONTRACT SUM INCLUDING CHANGE ORDER:	\$ 6,170,875.19

Description of Work:

Scope:

Installation of PRODEX 10m insulation to both flat and sloped roofing deck. Flat deck will require removing existing plywood decking in order to install prodex in draping fashion (Manufacturer's Recommendations). After installation of PRODEX new 15/32 CDX decking to be installed. Sloped decking will require raised batten installation to allow for proper air flow for prodex installation.

Cost Breakdown:

Subcontractor Total: \$246,659.44

TRANE Labor: \$28,400.00

TRANE Markup: \$72,890.75

TOTAL: \$347,950.19



ATTN: Trane

REQUEST FOR CHANGE ORDER

DATE: 2/28/22

DESCRIPTION: Installtion of Prodex 10m insulation to both flat and sloped roofing deck. Flat deck will require removing existing plywood decking in order to install prodex in drapping fashion (Manufacturer's Recommendations). After installation of prodex new 15/32 CDX decking to be installed. Sloped decking will require raised batten installation to allow for proper air flow for prodex installation.

JOB:

Materials & Equipment	Cost	Taxes	Subtotal	Mark Up	Cost	Quantity	Totals
Prodex 10m	\$ 23,837.52	\$ 1,907.00	\$ 25,744.52	\$ 3,861.68	\$ 29,606.20	1	\$ 29,606.20
Battens	\$ 40.51	\$ 3.24	\$ 43.75	\$ 6.56	\$ 50.31	69	\$ 3,471.63
8d nails	\$ 76.52	\$ 6.12	\$ 82.64	\$ 12.40	\$ 95.04	17	\$ 1,615.64
Plywood	\$ 37.91	\$ 3.03	\$ 40.94	\$ 6.14	\$ 47.08	705	\$ 33,194.38
Reach Lift	\$ 3,813.25	\$ 305.06	\$ 4,118.31	\$ 617.75	\$ 4,736.06	1	\$ 4,736.06
Compressor	\$ 125.00	\$ 10.00	\$ 135.00	\$ 20.25	\$ 155.25	33	\$ 5,123.25
Dumpster	\$ 850.00	\$ 68.00	\$ 918.00	\$ 137.70	\$ 1,055.70	11	\$ 11,612.70
							\$ 89,359.85

	Wage Rate	Hours	Totals
Foreman	\$ 106.53	264	\$ 28,125.03
Sub-Foreman	\$ 99.13	264	\$ 26,169.24
Journymen	\$ 97.54	1056	\$ 103,005.32
			\$ 157,299.59

CHANGE ORDER TOTAL \$ 146,659.44

FOREMAN RATE										
RATE	FICA	MEDICARE	FUTA	SUI/ETT	WORKERS COMP	LIABILITY/PROP	SUBTOTAL	MARKUP	EXTRA WORK RATE	
\$	67.30	6.20%	1.45%	0.80%	2.30%	25.20%	1.70%	37.65%	15.00%	
\$	67.30	\$ 4.17	\$ 0.98	\$ 0.54	\$ 1.55	\$ 16.96	\$ 1.14	\$ 92.64	\$ 13.90	\$ 106.53

SUB-FOREMAN RATE										
RATE	FICA	MEDICARE	FUTA	SUI/ETT	WORKERS COMP	LIABILITY/PROP	SUBTOTAL	MARKUP	EXTRA WORK RATE	
\$	62.62	6.20%	1.45%	0.80%	2.30%	25.20%	1.70%	37.65%	15.00%	
\$	62.62	\$ 3.88	\$ 0.91	\$ 0.50	\$ 1.44	\$ 15.78	\$ 1.06	\$ 86.20	\$ 12.93	\$ 99.13

JOURYMAN RATE										
RATE	FICA	MEDICARE	FUTA	SUI/ETT	WORKERS COMP	LIABILITY/PROP	SUBTOTAL	MARKUP	EXTRA WORK RATE	
\$	61.62	6.20%	1.45%	0.80%	2.30%	25.20%	1.70%	37.65%	15.00%	
\$	61.62	\$ 3.82	\$ 0.89	\$ 0.49	\$ 1.42	\$ 15.53	\$ 1.05	\$ 84.82	\$ 12.72	\$ 97.54

R&R Roofing | Waterproofing, INC - 17995 Collier Ave, Lake Elsinore CA 92530 - Ph: 951 2450 200 Fx: 951 245 0202



TRANE™

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Prepared For: Jesus Sanchez

Date: 2/28/2022

Job Name: City of Carson

Contracted By: Patrick Wilkinson

Change Order Proposed By:

Signed: _____

Print Name: _____

Title: _____

Date: _____

Change Order Accepted By:

Signed: _____

Print Name: Jesus Sanchez

Title: Civil Engineer

Date: 02/28/22

Acceptance of this Change Order by Contractor constitutes an accord and satisfaction for both time and money, for any and all costs (direct and indirect), impact effect and/or delays arising out of or incidental to the Work as herein revised. No further adjustment in compensation or time of performance shall be made as a result of the foregoing change(s) except as provided herein. Trane's Standard Contract Terms and Conditions apply as originally stated.