

**FORD ROOFING AND SHEET METAL
UNIT PRICE SCHEDULE
AREA 4**

JOB NO. 11/26/2013
JOB NAME: original with bid amount
AGENCY: bid sheet

Y/N	*	~	^	WORK DESCRIPTION	UNIT	UNIT \$	BID X	QUANTITY	=
SPEC NUMBER									
N	2.1			WATERPROOFING & DAMPPROOFING					
N	2.1	10	100	Pressure cleaning.	SF	\$0.22		<u>0</u>	SF
N	2.1	10	150	Bio-Algaecide, one application.	SF	\$0.60		<u>0</u>	SF
N	2.1	10	200	Waterproofing, asphalt emulsion coating, brush applied, per coat.	SF	\$0.60		<u>0</u>	SF
N	2.1	10	300	Waterproofing, rubberized coating, brush applied, per coat.	SF	\$0.35		<u>0</u>	SF
N	2.1	10	400	Waterproofing, vinyl/acrylic, brush applied (smooth), per coat.	SF	\$1.95		<u>0</u>	SF
N	2.1	10	500	Waterproofing, non-pigmented synthetic resin, sprayed on, 1 coat.	SF	\$2.35		<u>0</u>	SF
N	2.1	10	600	Waterproofing, premium clear cladding 1 coat flooded.	SF	\$2.15		<u>0</u>	SF
N	2.1	10	700	WATERPROOFING ABOVE AND BELOW PER COAT	SF	\$3.69		<u>0</u>	SF
N	2.1	10	800	WATERPROOFING, ELASTOMERIC JOINT SEALANT 1" X 1/4"	LF	\$3.15		<u>0</u>	LF
N	2.1	10	900	MASONARY, CLEAN WALLS	SF	\$0.75		<u>0</u>	SF
N	2.1	20	100	Caulking, remove existing, clean & prime joint.	LF	\$1.55		<u>0</u>	LF
N	2.1	20	200	Caulking, epoxized urethane 1/4" x 1/4" compound, 2 component, in place.	LF	\$1.25		<u>0</u>	LF
N	2.1	20	300	Caulking, polyurethane, 1/4" x 1/4" 1 component, in place.	LF	\$0.50		<u>0</u>	LF

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N	2.1	20	400	Caulking, polyurethane, 1/2" x 1/2" 1 component, in place.	LF	\$0.60		<u>0</u>	LF
N	2.1	20	500	Caulking, silicone rubber, 1/4" x 1/4" in place	LF	\$1.25		<u>0</u>	LF
N	2.1	20	600	Caulking, silicone rubber, 3/4" x 3/8" in place	LF	\$1.40		<u>0</u>	LF
N	2.1	30	100	Backer rod, polyethylene, 3/8" diameter installed in pre-prepared opening.	LF	\$0.15		<u>0</u>	LF
N	2.1	30	200	Backer rod, polyethylene, 1/2" diameter installed in pre-prepared opening.	LF	\$0.18		<u>0</u>	LF
N	2.1	30	300	Backer rod, polyethylene, 3/4" diameter installed in pre-prepared opening.	LF	\$0.20		<u>0</u>	LF
N	2.1	30	400	Backer rod, polyethylene, 1" diameter installed in pre-prepared opening.	LF	\$0.24		<u>0</u>	LF
N	2.1	40	100	Building paper, asphalt felt sheathing paper, 30# in place	SF	\$0.30		<u>0</u>	SF
N	2.1	40	200	Building paper, red rosin paper, 5 sq. rolls, 4 lbs. per sq., in place.	SF	\$0.18		<u>0</u>	SF
N	2.1	50	100	Vapor retarder, 2 ply inorganic, applied in Type III asphalt, in place.	SF	\$1.22		<u>0</u>	SF
N	2.1	60	100	Prime deck using asphalt primer.	SF	\$0.40		<u>0</u>	SF
N	2.2			INSULATION					
N	2.2	10	100	Demolition of roof insulation, per in. of depth.	SF	\$0.34		<u>0</u>	SF
N	2.2	10	200	Demolition of lightweight cementitious fill, per inch of depth.	SF	\$0.15		<u>0</u>	SF

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N	2.2	20	100	Roof deck insulation, Isocyanurate in 4' x 4' or 4' x 8' sheets, 1-1/2" thick, R-10.0, applied in Type IV asphalt.	SF	\$1.35		<u>0</u>	SF
N	2.2	20	200	Roof deck insulation, Isocyanurate in 4' x 4' or 4' x 8' sheets, 2.5" thick, R-15.30, applied in Type IV asphalt.	SF	\$1.60		<u>0</u>	SF
N	2.2	20	300	Roof deck insulation, Isocyanurate in 4' x 4' or 4' x 8' sheets, 1-1/2" thick, R-10.0, mechanically fastened.	SF	\$1.38		<u>0</u>	SF
N	2.2	20	400	Roof deck insulation, Isocyanurate in 4' x 4' or 4' x 8' sheets, 2.5" thick, R-15.3, mechanically fastened.	SF	\$1.62		<u>0</u>	SF
N	2.2	30	100	Roof deck insulation, fiberboard in 4' x 4' sheets, 1/2" thick, R-1.39, applied in Type IV asphalt.	SF	\$1.20		<u>0</u>	SF
N	2.2	30	200	Roof deck insulation, fiberboard in 4' x 4' sheets, 1" thick, R-2.78, applied in Type IV asphalt.	SF	\$1.35		<u>0</u>	SF
N	2.2	30	300	Roof deck insulation, fiberboard in 4' x 4' sheets, 1/2" thick, R-1.39, mechanically fastened.	SF	\$0.89		<u>0</u>	SF
N	2.2	30	400	Roof deck insulation, fiberboard in 4' x 4' sheets, 1" thick, R-2.78, mechanically fastened.	SF	\$0.90		<u>0</u>	SF
N	2.2	30	500	Roof deck insulation, 4' by 9' by 1/4" adhered or fastened, equiv. to Dens Deck.	SF	\$0.75		<u>0</u>	SF
N	2.2	30	600	Roof deck insulation, 4' by 9' by 1/2" adhered or fastened, equiv. to Dens Deck.	SF	\$0.88		<u>0</u>	SF
N	2.2	40	100	Roof deck insulating concrete, Lightweight, air entrained, pregenerated cellular foam, mixed with Portland cement, R-value based on thickness, per inch of depth.	SF	\$1.25		<u>0</u>	SF
N	2.2	50	100	Roof deck insulation, Isocyanurate (black facer only), tapered, 1/4" per foot slope, applied in Type IV asphalt, per inch of depth.	SF	\$1.05		<u>0</u>	SF
N	2.2	50	200	Roof deck insulation, perlite, tapered 1/8" applied in asphalt, per SF, per inch of thickness.	SF	\$1.32		<u>0</u>	SF

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N	2.2	60	100	Roof deck insulation, cold insulation adhesive, per layer per square foot.	SF	\$0.25		<u>0</u>	SF
N	2.2	60	200	Roof deck insulation, foam adhesive, per layer, per SF.	SF	\$0.55		<u>0</u>	SF
N	2.3			SHINGLES, SHAKES & ROOFING TILES					
N	2.3	10	100	Remove composition shingles and felts to decking (for 1 layer of shingles and felt).	SF	\$0.40		<u>0</u>	SF
N	2.3	10	200	Remove roof tiles of clay, concrete, or slate for 1 layer of tiles and felt.	SF	\$1.00		<u>0</u>	SF
N	2.3	10	300	Remove wood shingles or shakes for 1 layer of wood shingles/shakes and felt.	SF	\$0.50		<u>0</u>	SF
N	2.3	20	100	Shingles, fiberglass, Class A, 25-year standard strip shingles.	SF	\$1.75		<u>0</u>	SF
N	2.3	20	200	Shingles, fiberglass, Class A, 30-year laminated multi-layered shingles.	SF	\$2.25		<u>0</u>	SF
N	2.3	20	300	Shingles, fiberglass, Class A, 40-year premium laminated multi-layered shingles.	SF	\$2.30		<u>0</u>	SF
N	2.3	30	100	Replace roof tiles (clay, slate).	EA	\$30.00		<u>0</u>	EA
N	2.3	40	100	No. 1 Blue label sawn and kiln-dried Western red cedar shingles, 16" length. Fire-retardant pressure treated units.	SF	\$3.80		<u>0</u>	SF
N	2.3	40	200	No. 1 Blue label tapered and kiln-dried Western red cedar shakes, 24" length with 5/8" butt. Fire retardant pressure treated units.	SF	\$3.95		<u>0</u>	SF
N	2.3	40	300	Ice and water shield underlayment.	SF	\$0.80		<u>0</u>	SF
N	2.3	50	100	Additional cost for over 9/12 pitch.	SF	\$0.05		<u>0</u>	SF

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N	2.4			ROOFING & ROOF RESTORATION					
N	2.4	10	100	Remove built-up roofing, multi-ply with aggregate, (1 layer 4-ply built-up roofing).	SF	\$0.36		<u>0</u>	SF
N	2.4	10	110	Spud embedded aggregate.	SF	\$0.20		<u>0</u>	SF
N	2.4	10	120	Sweep loose aggregate from roof membrane.	SF	\$0.28		<u>0</u>	SF
N	2.4	10	130	Wet vacuum loose aggregate from roof membrane.	SF	\$0.10		<u>0</u>	SF
N	2.4	10	200	Remove single ply roof, ballast and membrane only.	SF	\$0.10		<u>0</u>	SF
N	2.4	10	210	Remove single ply roof, membrane (partial or fully adhered) only.	SF	\$0.12		<u>0</u>	SF
N	2.4	10	220	Remove single ply roof, membrane (mechanically attached) only.	SF	\$0.08		<u>0</u>	SF
N	2.4	10	300	Remove copper sheet roofing.	SF	\$0.15		<u>0</u>	SF
N	2.4	10	400	Flood coat and gravel surface, asphalt.	SF	\$0.85		<u>0</u>	SF
N	2.4	10	500	Flood coat and gravel surface, coal tar pitch.	SF	\$0.90		<u>0</u>	SF
N	2.4	10	600	flood coat and gravel surface, Modified Cold process coal tar adhesive equal to Garland Black Knight Cold.	SF	\$2.12		<u>0</u>	SF
N	2.4	10	700	Flood coat with white marble and white low-VOC adhesive, Energy Star.	SF	\$1.75		<u>0</u>	SF
N	2.4	20	100	3 ply fiberglass, Type IV asphalt.	SF	\$1.35		<u>0</u>	SF

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N	2.4	20	150	3 ply Type IV fiberglass felt, coal tar pitch, 10 year warranty.	SF	\$1.46		<u>0</u>	SF
N	2.4	30	100	4 ply Type IV fiberglass felt, Type IV asphalt, 20 year warranty.	SF	\$2.42		<u>0</u>	SF
N	2.4	30	200	4 ply, Type IV TC fiberglass felt, coal tar pitch, 20 year warranty.	SF	\$2.45		<u>0</u>	SF
N	2.4	30	300	3 ply Type VI fiberglass felts, 1 ply polyester in asphalt, equiv. to Hickman 101.	SF	\$1.35		<u>0</u>	SF
N	2.4	30	400	Two ply modified system with Energy star cap ply, per SF.	SF	\$2.76		<u>0</u>	SF
N	2.4	30	500	Two ply modified bitumen roof system with bottom ply in asphalt and cap ply in cold process. Equal to Siplast 20/30 FR	SF	\$4.96		<u>0</u>	SF
N	2.4	30	600	2 ply high performance modified bitumen roof system with asphalt flood coat & gravel surface. 30 year warranty	SF	\$5.75		<u>0</u>	SF
N	2.4	30	700	2 ply high performance modified bitumen roof equal to Garland Strss Ply Plus	SF	\$5.24		<u>0</u>	SF
N	2.4	40	100	Siplast 20/30FR with Eco Active Noxite Granules. Pollutant absorbing, 20 year system or equal.	SF	\$5.24		<u>0</u>	SF
N	2.4	40	200	3 plies type 6 in type 3 asphalt w/white Mod Bit w/ white adhesive Energy Star, Fire Rated	SF	\$1.89		<u>0</u>	SF
N	2.4	40	300	3 ply trilaminate BUR in low-solvent/Low-odor adhesive with gravel.	SF	\$2.26		<u>0</u>	SF
N	2.4	50	100	Built-up roof, 2 ply Type IV fiberglass 1 ply modified bitumen base sheet, Type IV asphalt.	SF	\$2.25		<u>0</u>	SF
N	2.4	50	200	Built-up roof, 1 ply modified bitumen base sheet, 1 ply modified bitumen cap sheet, Type IV asphalt, 10 year warranty.	SF	\$2.40		<u>0</u>	SF
N	2.4	50	225	Built-up roof, added cost mechanically attached G2 fiberglass base system	SF	\$0.28		<u>0</u>	SF

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N	2.4	50	250	Built-up roof, added cost Type IV asphalt attached G2 fiberglass base sheet.	SF	\$0.24		<u>0</u>	SF
N	2.4	50	280	Venting base sheet, installed in asphalt, per SF.	SF	\$0.75		<u>0</u>	SF
N	2.4	50	285	Venting base sheet, mechanically attached, per SF.	SF	\$0.99		<u>0</u>	SF
N	2.4	50	300	Built-up roof, premium asphalt equiv. to Garland modified coal tar pitch Millennium, added cost per ply per square foot.	SF	\$9.25		<u>0</u>	SF
N	2.4	50	310	Built up roof system, 4" total system 20 year. Two plies mod bit with flood and Gravel. Year total system warranty. Labor and material. Equal to	SF	\$6.50		<u>0</u>	SF
N	2.4	50	320	Fluid applied Re-inforced Roof system. Two base coats with re-inforcing, three finish coats. 20 year. Equal to Hydro Stop system.	SF	\$3.35		<u>0</u>	SF
N	2.4	50	400	Built-up roof, PermaMop asphalt, added cost per ply per square foot.	SF	\$0.26		<u>0</u>	SF
N	2.4	50	450	Built-up roof, Demi Mop asphalt, added cost per ply per square foot.	SF	\$0.26		<u>0</u>	SF
N	2.4	50	500	Built-up roof, elastomeric modified asphalt, SF elongation 128-150 percent, added cost per ply per square foot.	SF	\$0.30		<u>0</u>	SF
N	2.4	50	550	Cold process adhesive, added cost per ply, per square foot.	SF	\$0.25		<u>0</u>	SF
N	2.4	50	600	Cold process adhesive, added cost per ply, per square foot, low fume/solvent equiv. to Siplast SFT.	SF	\$0.62		<u>0</u>	SF
N	2.4	50	650	Built-up roof, surface with cold asphaltic adhesive and gravel.	SF	\$0.25		<u>0</u>	SF
N	2.4	50	700	Built-up roof, surface with emulsion and granules.	SF	\$0.20		<u>0</u>	SF
N	2.4	50	750	Built-up roof, surface with emulsion and aluminum coating.	SF	\$0.20		<u>0</u>	SF

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N	2.4	50	800	Energy Star coating over smooth surface roofing, per SF.	SF	\$1.75		<u>0</u>	SF
N	2.4	50	850	Built-up roof, surface with aluminum coating or paint.	SF	\$0.28		<u>0</u>	SF
N	2.4	60	100	Built-up roofing repairs; fibered asphalt mastic (trowel grade) with fiberglass mesh.	SF	\$1.00		<u>0</u>	SF
N	2.4	60	200	Built-up roofing repairs; fibered asphalt mastic (brush grade) with fiberglass mesh.	SF	\$0.90		<u>0</u>	SF
N	2.4	60	300	Built-up roofing repairs; pitch based mastic with fiberglass mesh.	SF	\$0.12		<u>0</u>	SF
N	2.4	60	400	Built-up roofing repairs; elastomeric mastic with fiberglass mesh.	SF	\$0.40		<u>0</u>	SF
N	2.4	70	100	Single-ply roof, EPDM, 60 mils, mechanically fastened.	SF	\$1.75		<u>0</u>	SF
N	2.4	70	200	Single-ply roof, EPDM, 60 mils, fully adhered.	SF	\$1.80		<u>0</u>	SF
N	2.4	70	300	Single-ply roof, EPDM, 120 mils, fully adhered, fleeceback.	SF	\$2.00		<u>0</u>	SF
N	2.4	70	400	Single-ply roof, TPO, 80 mils reinforced, fully adhered.	SF	\$2.65		<u>0</u>	SF
N	2.4	70	500	Single-ply roof, PVC, 60 mils, fully adhered.	SF	\$2.36		<u>0</u>	SF
N	2.4	80	100	Flashing membrane, aluminum, foil clad, modified bitumen membrane.	SF	\$5.25		<u>0</u>	SF
N	2.4	80	200	Flashing membrane, 1-ply polyester and 1-ply modified bitumen.	SF	\$4.00		<u>0</u>	SF
N	2.4	80	300	Flashing membrane, base ply and granular surface modified cap.	SF	\$5.75		<u>0</u>	SF

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N	2.4	80	400	Flashing membrane, PVC.	SF	\$6.00		<u>0</u>	SF
N	2.4	80	500	Premium flashing membrane, equiv. to Hickman Pikaply MS-4.	SF	\$3.75		<u>0</u>	SF
N	2.4	80	600	Flashing membrane, EPDM.	SF	\$6.00		<u>0</u>	SF
N	2.4	80	700	Flashing membrane, TPO fleeceback.	SF	\$3.50		<u>0</u>	SF
N	2.4	80	800	Flashing membrane, high performance 2 ply mod bit in cold modified asphalt flashing adhesive.	SF	\$7.00		<u>0</u>	SF
N	2.4	90	100	Polyurethane foam roofing 1" thick.	SF	\$0.85		<u>0</u>	SF
N	2.4	90	200	Polyurethane foam roofing, low rise adhesive, equiv. to Carlisle Fast 100.	SF	\$0.55		<u>0</u>	SF
N	2.4	90	300	Polyurethane foam roofing, DFT: minimum 30 mils, Acrylic.	SF	\$0.25		<u>0</u>	SF
N	2.4	90	400	Polyurethane foam roofing, DFT: minimum 22 mils, Silicone.	SF	\$0.35		<u>0</u>	SF
N	2.5			MASONRY					
N	2.5	10	100	Brick, remove and reset, (Quantity 1-50 sf).	SF	\$10.00		<u>0</u>	SF
N	2.5	10	200	Brick, remove and reset, (Quantity over 50 sf).	SF	\$10.00		<u>0</u>	SF
N	2.5	10	250	Patch Limestone Spall to Match Existing	SF	\$250.00		<u>0</u>	SF
N	2.5	10	275	Repair Limestone Cracks	LF	\$35.00		<u>0</u>	LF

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N	2.5	10	280	Reset/Resecure Limestone Panels	EA	\$2,500.00			<u>0</u>	EA
N	2.5	10	285	Replace Limestone Panels (per 1" thickness)	SF	\$750.00			<u>0</u>	SF
N	2.5	10	290	Anchor Stones with Helifix Anchors	EA	\$75.00			<u>0</u>	EA
N	2.5	10	295	Swing Stage per 10" Section per Month	EA	\$550.00			<u>0</u>	EA
N	2.5	10	300	Block, remove and reset.	EA	\$150.00			<u>0</u>	EA
N	2.5	10	400	Coping stones, remove and reset.	EA	\$250.00			<u>0</u>	EA
N	2.5	20	100	Tuck pointing, Brick,8 ft. high wall.	LF	\$5.25			<u>0</u>	LF
N	2.5	20	150	Tuck point stone,8' high wall	LF	\$5.25			<u>0</u>	LF
N	2.5	20	200	Excavation of dirt to allow below grade . Price is per L' 8" deep and sloped to meet OSHA trench requirements	LF	\$200.00			<u>0</u>	LF
N	2.6			METAL WORK						
N	2.6	10	100	Remove standard metal decking.	SF	\$1.00			<u>0</u>	SF
N	2.6	10	200	Install metal decking.	SF	\$4.00			<u>0</u>	SF
N	2.6	20	100	Remove metal counterflashing.	LF	\$0.50			<u>0</u>	LF
N	2.6	20	200	Counterflashing, galvanized 24 ga. Galvanized, 6" wide.	LF	\$3.50			<u>0</u>	LF

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N	2.6	20	300	Counterflashing, copper, 16 oz., 6" wide.24 ga Galvanized	LF	\$4.00	<u>0</u>	LF
N	2.6	20	400	Receiver flashing, 24 gauge, galvanized.	LF	\$3.25	<u>0</u>	LF
N	2.6	30	100	Remove metal edge, gravel stop, eave strip or coping.	LF	\$0.50	<u>0</u>	LF
N	2.6	30	200	Metal edge, galvanized 6" face, hemmed.	LF	\$4.75	<u>0</u>	LF
N	2.6	30	300	Gravel stop, galvanized steel, 24 ga. 6" face.	LF	\$5.00	<u>0</u>	LF
N	2.6	30	400	Gravel stop, galvanized steel, ANSI SPRI ES 1	LF	\$6.50	<u>0</u>	LF
N	2.6	40	100	Remove metal gutter.	LF	\$0.50	<u>0</u>	LF
N	2.6	40	200	Gutter, galvanized steel, 24 gauge 5" box or ogee, mill finish.	LF	\$10.50	<u>0</u>	LF
N	2.6	40	300	Gutter, galvanized steel, 24 gauge 5" box or ogee, Kynar finish.	LF	\$13.00	<u>0</u>	LF
N	2.6	40	400	Gutter, copper, 16 oz., half round, 5" wide.	LF	\$14.00	<u>0</u>	LF
N	2.6	40	500	Gutter, copper, 16 oz., half round, 6" wide.	LF	\$14.25	<u>0</u>	LF
N	2.6	50	100	Remove metal downspouts.	LF	\$0.50	<u>0</u>	LF
N	2.6	50	200	Downspout, galvanized, 24 gauge 3" x 4", Kynar finished.	LF	\$13.50	<u>0</u>	LF
N	2.6	50	300	Downspout, galvanived, 24 gauge 3" x 4".	LF	\$8.00	<u>0</u>	LF

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JOB NO. 11/26/2013
JOB NAME: original with bid amount
AGENCY: bid sheet

Y/N	*	~	^	WORK DESCRIPTION	UNIT	UNIT \$	BID X	QUANTITY	=
SPEC NUMBER									
N	2.6	50	400	Downspout, GI, 24 ga. 4" round, Kynar finished.	LF	\$5.50		<u>0</u>	LF
N	2.6	50	500	Downspout, copper, 16 oz., 6" round.	LF	\$14.00		<u>0</u>	LF
N	2.6	50	600	Downspout, strainer.	EA	\$3.00		<u>0</u>	EA
N	2.6	60	100	Metal flashing, copper, 16 oz., apron flashing, 9" wide.	LF	\$4.00		<u>0</u>	LF
N	2.6	60	200	Metal flashing, copper, 16 oz., step flashing.	EA	\$20.00		<u>0</u>	EA
N	2.6	60	225	Flashing, pipe penetration, Single ply PVC.	EA	\$50.00		<u>0</u>	EA
N	2.6	60	300	Metal splash pan, copper, 16 oz.	EA	\$28.00		<u>0</u>	EA
N	2.6	60	350	Metal splash pan, 24 ga. galvanized.	EA	\$25.00		<u>0</u>	EA
N	2.6	60	400	Metal trim, aluminum, painted.	SF	\$8.50		<u>0</u>	SF
N	2.6	60	500	Metal storm collar.	EA	\$35.00		<u>0</u>	EA
N	2.6	60	600	Metal coping, galvanized steel, 24 ga.	SF	\$9.00		<u>0</u>	SF
N	2.6	60	650	Metal coping, galvanized steel, 24 ga., ANSI SPRI ES 1	SF	\$10.50		<u>0</u>	SF
N	2.6	60	700	Standing seam panels, 24 ga. prefinished.	SF	\$4.75		<u>0</u>	SF
N	2.6	60	750	R Panels, 26 ga. galvanized, prefinished.	LF	\$3.75		<u>0</u>	LF

**FORD ROOFING AND SHEET METAL
UNIT PRICE SCHEDULE
AREA 4**

JOB NO. 11/26/2013
JOB NAME: original with bid amount
AGENCY: bid sheet

Y/N	*	~	^	WORK DESCRIPTION	UNIT	UNIT \$	BID	X	QUANTITY	=
SPEC NUMBER										
N	2.6	60	800	Panel batten covers, standing seam.	LF	\$0.70			<u>0</u>	LF
N	2.6	60	900	Hat channels, galvanized.	LF	\$1.00			<u>0</u>	LF
N	2.6	60	950	Standing seam, continuous clip.	LF	\$1.00			<u>0</u>	LF
N	2.6	60	975	Standing seam 4" clips.	EA	\$14.00			<u>0</u>	EA
N	2.6	60	980	Standing seam panels, 18" wide.	SF	\$9.75			<u>0</u>	SF
N	2.6	60	990	Head wall flashing	SF	\$7.50			<u>0</u>	SF
N	2.6	70	100	Ridge Cap Flashing	SF	\$7.50			<u>0</u>	LF
N	2.6	70	200	4" metal stud, 16 gauge, galvanized.	LF	\$1.00			<u>0</u>	LF
N	2.6	70	300	6" metal stud, 16 gauge, galvanized.	LF	\$1.10			<u>0</u>	LF
N	2.6	70	400	Roof jack, galvanized, 24 gauge.	EA	\$150.00			<u>0</u>	EA
N	2.6	70	500	Ice Dams, standing seam roofs.	EA	\$48.00			<u>0</u>	EA
N	2.6	70	600	Snow Retention Systems, standing seam roofs	EA	\$56.00			<u>0</u>	EA
N	2.6	70	700	Zees, 14 gauge.	EA	\$75.00			<u>0</u>	EA
N	2.7			WOODWORK						

**FORD ROOFING AND SHEET METAL
UNIT PRICE SCHEDULE
AREA 4**

JOB NO. 11/26/2013
JOB NAME: original with bid amount
AGENCY: bid sheet

Y/N	*	~	^	WORK DESCRIPTION	UNIT	UNIT \$ BID X	QUANTITY	=
SPEC NUMBER								
N	2.7	10	100	Demolition of plywood or standard 1" x 6" decking.	SF	\$0.50	<u>0</u>	SF
N	2.7	10	200	Demolition of standard 2" x 6" tongue and groove decking.	SF	\$0.70	<u>0</u>	SF
N	2.7	20	100	Plywood decking, CDX, 1/2" thick.	SF	\$1.35	<u>0</u>	SF
N	2.7	20	200	Plywood decking, CDX, 5/8" thick.	SF	\$1.41	<u>0</u>	SF
N	2.7	20	300	Plywood decking, CDX, 3/4" thick.	SF	\$1.80	<u>0</u>	SF
N	2.7	20	400	Standard 1" x 6" decking.	SF	\$0.45	<u>0</u>	SF
N	2.7	20	500	Standard 2" x 6" tongue & groove decking.	SF	\$2.20	<u>0</u>	SF
N	2.7	30	100	Cants, wood fiber, trapezoidal, 1-1/2" x 5-5/8".	LF	\$1.30	<u>0</u>	LF
N	2.7	30	200	Cants, treated wood, 4" x 4" diagonal.	LF	\$1.00	<u>0</u>	LF
N	2.7	40	100	Nailer, treated wood, 1" x 4".	LF	\$2.05	<u>0</u>	LF
N	2.7	40	200	Nailer, treated wood, 2" x 4".	LF	\$3.75	<u>0</u>	LF
N	2.7	40	300	Nailer, treated wood, 2" x 6".	LF	\$4.00	<u>0</u>	LF
N	2.7	50	100	Curbing, treated wood, 2" x 12".	LF	\$4.50	<u>0</u>	LF
N	2.7	60	100	Joist, fir, 2" x 6".	LF	\$2.75	<u>0</u>	LF

**FORD ROOFING AND SHEET METAL
UNIT PRICE SCHEDULE
AREA 4**

JOB NO. 11/26/2013
JOB NAME: original with bid amount
AGENCY: bid sheet

Y/N	*	~	^	WORK DESCRIPTION	UNIT	UNIT \$	BID X	QUANTITY	=
SPEC NUMBER									
N	2.7	60	200	Joist, fir, 2" x10".	LF	\$3.00		<u>0</u>	LF
N	2.7	60	300	Facia board, 1 x 10 treated wood.	LF	\$3.00		<u>0</u>	LF
N	2.8			ROOF SPECIALTIES & ACCESSORIES					
N	2.8	10	100	Remove roof hatch.	EA	\$500.00		<u>0</u>	EA
N	2.8	10	200	Roof hatch, 16 gauge or heavier, 2'6" x 3'0".	EA	\$1,500.00		<u>0</u>	EA
N	2.8	10	300	Roof Hatch Railing	EA	\$2,400.00		<u>0</u>	EA
N	2.8	10	400	Tectum roof deck tile, 1" thick.	SF	\$4.00		<u>0</u>	SF
N	2.8	20	100	Remove existing roof drain, except plumbing.	EA	\$250.00		<u>0</u>	EA
N	2.8	20	200	Install new roof drain, except plumbing.	EA	\$850.00		<u>0</u>	EA
N	2.8	20	225	Install interior roof drain, Single ply PVC.	EA	\$400.00		<u>0</u>	EA
N	2.8	20	250	Install new roof drain cover.	EA	\$75.00		<u>0</u>	EA
N	2.8	20	300	Flash existing roof drain.	EA	\$475.00		<u>0</u>	EA
N	2.8	20	400	Plumbing stack, 4# lead flashing.	EA	\$100.00		<u>0</u>	EA
N	2.8	20	500	Scupper, GI, 24 ga., match existing configuration.	EA	\$75.00		<u>0</u>	EA

**FORD ROOFING AND SHEET METAL
UNIT PRICE SCHEDULE
AREA 4**

JOB NO. 11/26/2013
JOB NAME: original with bid amount
AGENCY: bid sheet

Y/N	*	~	^	WORK DESCRIPTION	UNIT	UNIT \$ BID X	QUANTITY	=
SPEC NUMBER								
N	2.8	20	525	Scupper, metal coated for single ply PVC.	EA	\$100.00	<u>0</u>	EA
N	2.8	20	600	Conductor head.	EA	\$75.00	<u>0</u>	EA
N	2.8	30	100	Remove existing walkway, built-up roofs.	SF	\$0.20	<u>0</u>	SF
N	2.8	30	200	Walkway, built-up roofs.	SF	\$3.00	<u>0</u>	SF
N	2.8	40	100	Roof ventilators, per 2000 CFM.	EA	\$1,000.00	<u>0</u>	EA
N	2.8	40	200	Install roof curb, 3' x 6' with flashing nailer.	EA	\$750.00	<u>0</u>	EA
N	2.8	40	300	Skylight, meets OSHA fall protection, Meets class 4 hail, 20 yr warranty	EA	\$2,000.00	<u>0</u>	EA
N	2.8	40	400	Furnish and install skylight, 4' x 4'.	EA	\$750.00	<u>0</u>	EA
N	2.8	40	500	Install temporary fall protection per eight linear feet.	EA	\$250.00	<u>0</u>	EA
N	2.8	50	100	Roof ladder, steel, bolted to concrete, up to 20 ft., without cage.	EA	\$1,500.00	<u>0</u>	EA
N	2.8	50	150	Pipe supports, 1/2' - 1 1/2" pipe.	EA	\$38.00	<u>0</u>	EA
N	2.8	50	175	Pipe supports, 2" - 3 1/2" pipe.	EA	\$48.00	<u>0</u>	EA
N	2.8	50	200	Roof ladder, steel, bolted to concrete, 20 ft. and up, with cage.	EA	\$2,500.00	<u>0</u>	EA
N	2.8	50	300	Roof ladder, security ladder guard.	EA	\$750.00	<u>0</u>	EA

**FORD ROOFING AND SHEET METAL
UNIT PRICE SCHEDULE
AREA 4**

JOB NO. 11/26/2013
JOB NAME: original with bid amount
AGENCY: bid sheet

Y/N	*	~	^	WORK DESCRIPTION	UNIT	UNIT \$	BID X	QUANTITY	=
SPEC NUMBER									
N	2.8	60	100	Termination bar, aluminum, 1/4" x 1".	LF	\$1.75		<u>0</u>	LF
N	2.8	70	100	Pitch pocket, GI, 24 ga., 4" x 4" with storm collar.	EA	\$65.00		<u>0</u>	EA
N	2.8	70	150	Pre-built form with filler, 6" round.	EA	\$60.00		<u>0</u>	EA
N	2.8	70	200	Pitch pocket, GI, 24 ga., 8" x 8" with storm collar.	EA	\$85.00		<u>0</u>	EA
N	2.8	70	210	Pre-built form with filler, 8" round.	EA	\$68.00		<u>0</u>	EA
N	2.8	70	300	Pitch pocket, resurface top only.	EA	\$30.00		<u>0</u>	EA
N	2.8	70	325	Pitch pocket, single ply PVC.	EA	\$70.00		<u>0</u>	EA
N	2.8	80	100	Expansion joint, butyl or neoprene bellows.	LF	\$10.00		<u>0</u>	LF
N	2.8	80	200	Expansion joint, 24 gauge, G90 metal.	LF	\$11.00		<u>0</u>	LF
N	2.8	90	100	Reflective coating applied, metal roof, Energy Star rated.	SF	\$1.50		<u>0</u>	SF
N	2.8	90	200	Reflective coating applied, single ply/BUR, Energy Star rated.	SF	\$1.65		<u>0</u>	SF
N	2.9			ROOF SERVICES					
N	2.9	10	100	Asbestos core testing (2" x 2").	EA	\$1,200.00		<u>0</u>	EA
N	2.9	10	200	Core analysis, (14" x 14").	EA	\$400.00		<u>0</u>	EA

**FORD ROOFING AND SHEET METAL
UNIT PRICE SCHEDULE
AREA 4**

JOB NO. 11/26/2013
JOB NAME: original with bid amount
AGENCY: bid sheet

Y/N	*	~	^	WORK DESCRIPTION	UNIT	UNIT \$ BID X	QUANTITY	=
SPEC NUMBER								
N	2.9	20	100	Non-destructive roof scan (0 - 50,000 sf., full service).	EA	\$2,500.00	<u>0</u>	EA
N	2.9	20	200	Non-destructive roof scan (0 - 50,000 sf., limited service).	EA	\$1,750.00	<u>0</u>	EA
N	2.9	30	100	On-site construction services, basic service.	SF	\$0.05	<u>0</u>	SF
N	2.9	30	200	On-site construction services, full service.	SF	\$0.10	<u>0</u>	SF
N	2.9	40	100	Field/shop drawings (0 - 10,000 sq. ft.)	SF	\$0.05	<u>0</u>	SF
N	2.9	40	200	Field/shop drawing (10,000- up sq. ft.)	SF	\$0.04	<u>0</u>	SF
N	2.9	40	300	Structural Engineer Plans and Specifications with Professional Seal.	SF	\$0.15	<u>0</u>	SF
N	2.9	40	400	Fire Marshall Review.	EA	\$0.05	<u>0</u>	EA
N	2.9	40	500	Architectural Plans and Specifications with Professional Seal.	SF	\$0.28	<u>0</u>	SF
N	2.9	40	600	Architectural inspection and project oversight on location service	SF	\$0.10	<u>0</u>	SF
N	2.9	40	700	Additional cost to work prisons and difficult jobs access	DAY	\$750.00	<u>0</u>	DAY
N	2.9	40	800	Additional cost for fill dirt on difficult access jobs	CF	\$10.00	<u>0</u>	CF
N	2.9	40	900	Additional cost for sod on difficult access jobs	SF	\$0.95	<u>0</u>	SF
N	2.9	50	500	Contractor's per diem costs for work outside major population areas.	DAY	\$65.00	<u>0</u>	DAY

**FORD ROOFING AND SHEET METAL
UNIT PRICE SCHEDULE
AREA 4**

JOB NO. 11/26/2013
JOB NAME: original with bid amount
AGENCY: bid sheet

Y/N	*	~	^	WORK DESCRIPTION	UNIT	UNIT \$ BID X	QUANTITY	=
SPEC NUMBER								
N	2.9	60	100	Contractor's per diem/costs for asbestos abatement planning.	DAY	\$750.00	<u>0</u>	DAY
N	2.9	70	100	Asbestos abatement activities, removal and disposal waste BUR.	SF	\$1.00	<u>0</u>	SF
N	3.0			ROOF MANAGEMENT SERVICES				
N	3.1	10	100	Annual Roof Inspection.	SF	\$0.04	<u>0</u>	SF
N	3.1	20	100	Semi-annual roof inspection.	SF	\$0.04	<u>0</u>	SF
N	3.1	30	100	Computerized Roof Management Program.	SF	\$0.10	<u>0</u>	SF
N	3.1	40	100	Leak investigation, two man crew.	HR	\$125.00	<u>0</u>	HR
N	5.0			ADDITIONAL ITEMS				
N	5.1	10	100	Dump fees.			<u>0</u>	
N	5.1	10	101	(0) to (50) miles round trip.	EA	\$350.00	<u>0</u>	EA
N	5.1	10	102	(51) to (100) miles round trip.	EA	\$365.00	<u>0</u>	EA
N	5.1	10	103	In excess of (100) miles round trip.	EA	\$375.00	<u>0</u>	EA
N	5.1	20	100	Furnish crane, hydraulic 100 foot boom.	HR	\$150.00	<u>0</u>	HR
N	5.1	20	200	Furnish forklift, reach.	HR	\$75.00	<u>0</u>	HR

**FORD ROOFING AND SHEET METAL
UNIT PRICE SCHEDULE
AREA 4**

JOB NO. 11/26/2013
JOB NAME: original with bid amount
AGENCY: bid sheet

Y/N	*	~	^	WORK DESCRIPTION	UNIT	UNIT \$ BID X	QUANTITY	=
SPEC NUMBER								
N	5.1	20	300	Furnish man lift, articulated.	HR	\$80.00	<u>0</u>	HR
N	5.1	20	400	Furnish smokeless kettle for job.	DAY	\$5.00	<u>0</u>	DAY
N	5.1	20	500	Furnish External Stair Tower, Set up and Tear Down, 25' or less	EA	\$850.00	<u>0</u>	EA
N	5.1	20	600	Furnish stockade fence, set up and tear down.	LF	\$12.00	<u>0</u>	LF
N	5.1	20	700	Furnish scaffolding, set up and tear down per 8 foot stage.	EA	\$255.00	<u>0</u>	EA
N	5.1	20	800	Furnish Safety Monitor on roof.	HR	\$45.00	<u>0</u>	HR
N	5.1	20	850	Furnish Safety Monitor for traffic.	HR	\$45.00	<u>0</u>	HR
N	5.1	30	100	20 year No Dollar Limit, State of Oklahoma Roof Warranty, Roofs up to 10,000 sq. ft.	SF	\$0.15	<u>0</u>	SF
N	5.1	30	200	20 year No Dollar Limit, State of Oklahoma Roof Warranty, Roofs exceeding 10,000 sq. ft.	SF	\$0.110	<u>0</u>	SF
N	5.1	40	100	10 year No Dollar Limit, State of Oklahoma Roof Warranty, Roofs up to 10,000 sq. ft.	SF	\$0.100	<u>0</u>	SF
N	5.1	40	200	10 year No Dollar Limit, State of Oklahoma Roof Warranty, Roofs exceeding 10,000 sq. ft.	SF	\$0.10	<u>0</u>	SF
N								
N				TOTAL				



**State of Oklahoma
Office of Management and Enterprise Services
Division of Capital Assets Management
Construction and Properties**

**Notice to Proceed/Work Order
Value-Added Programs**

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Notice to proceed date: **November 14, 2013**

In accordance with the Agreement or Purchase Order dated: **November 14, 2013**

Between the Vendor's client identified as the Owner: **The State of Oklahoma,**
acting through the **Office of Management and Enterprise Services,**
Division of Capital Assets Management, Construction and Properties
Department on behalf of the
2401 N. Lincoln Blvd. Ste. 106
Oklahoma City, OK 73105

and the Vendor: **Clayco Industries dba Ford Roofing & Sheet**
15 SW Bishop Rd.
Lawton, OK 73501

For the following Project: CAP Project Number: **R14040 Area 4 (reference on all invoices)**
CAP Purchase Order Number: **N/A (reference on all invoices)**

1. Authorization is given to proceed with the project of: **State of Oklahoma Roofing Maintenance Contract - Area 4.**
2. Work Periods set forth in the agreement or purchase order begin upon receipt of this Notice to Proceed / Work Order.
3. Contract Time: **As specified by Owner/Using Agency**
4. Contract Sum: **\$Determined by projects as assigned on an as needed basis.**
5. Completion Date: **As specified by Owner/Using Agency**

Distribution:

-
- Contractor
 Consultant (if applicable)
 Using Agency
 CAP Project File Copy



**State of Oklahoma
Office of Management and Enterprise Services
Division of Capital Assets Management
Construction and Properties**

**Standard Form of Agreement
Between Owner and Contractor
Where the Basis of Payment is a
Stipulated Sum (IDIQ)**

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

AGREEMENT made as of the 23rd day of October, 2013.

BETWEEN the Owner: **State of Oklahoma
Office of Management and Enterprise Services
Division of Capital Assets Management
Construction and Properties Department
Will Rogers Building
2401 N. Lincoln, Suite 106
Oklahoma City, OK 73152-3448**

On behalf of: **Office of Management & Enterprise Services
Div. of Capital Asset Management
Construction & Properties Dept.**

And the Contractor: **Clayco Industries dba Ford Roofing & Sheet Metal
15 SW Bishop Rd., Lawton, OK 73501**

The Project is: **State of Oklahoma Roofing Maintenance Contract
DCAM #14040 - Area 4**

The Consultant is: **N/A**



The Owner and the Contractor agree as follows:

ARTICLE 1 THE CONTRACT DOCUMENTS

The Contract Documents consist of this Agreement, Conditions of the Contract (General, Supplementary and other Conditions), Drawings, Specifications and Addenda issued prior to execution of this Agreement, other documents listed in this Agreement and Modifications issued after execution of this Agreement; these form the Contract, and are as fully a part of the Contract as if attached to this Agreement or repeated herein. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations or agreements, either written or oral. An enumeration of the Contract Documents, other than Modifications, appears in Article 8.

ARTICLE 2 THE WORK OF THIS CONTRACT

The Contractor shall fully execute the Work described in the Contract Documents, except to the extent specifically indicated in the Contract Documents to be the responsibility of others.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

3.1 The date of commencement of the Work shall be the date of this Agreement unless a different date is stated below or provision is made for the date to be fixed in a notice to proceed issued by the Owner.

3.2 The Contract Time shall be measured from the date of Work Order.

3.3 The Contractor shall achieve Substantial Completion of the entire Work not later than June 30, 2014 days from the date of commencement, or as follows: **None**, subject to adjustments of this Contract Time as provided in the Contract Documents.

ARTICLE 4 CONTRACT SUM

4.1 The Owner shall pay the Contractor the Contract Sum in current funds for the Contractor's performance of the Contract. The Contract Sum shall be Indefinite Delivery, Indefinite Quantity, on an as needed basis (based upon the Unit Price Schedule attached), subject to additions and deductions as provided in the Contract Documents.

4.2 The Contract Sum is based upon the following alternates, if any, which are described in the Contract Documents and are hereby accepted by the Owner.

None

4.3 Options. The following options shall remain available for 30 days after the contract date. After the expiration date, the cost of the option may be negotiated by the Owner and Contractor.

None

4.4 Unit prices, if any, are as follows:

See Bid Form, attached.

ARTICLE 5 PAYMENTS

5.1 PROGRESS PAYMENTS

5.1.1 The Contractor shall follow the current Rules and Procedures established by the Construction and Properties Department of the Division of Capital Assets Management, Office of Management and Enterprise Services, State of Oklahoma to ensure compliance with state statutes.

5.1.2 Based upon Applications for Payment submitted to the Consultant by the Contractor and Certificates for Payment issued by the Consultant, the Owner shall make progress payments on account of the Contract Sum to the Contractor as provided below and elsewhere in the Contract Documents.

5.1.3 The period covered by each Application for Payment shall be one calendar month ending on the last day of the month or as follows: **N/A**

5.1.4 Each Application for Payment shall be based on the most recent schedule of values submitted by the Contractor in accordance with the Contract Documents. The schedule of values shall allocate the entire Contract Sum among the various portions of the Work. The schedule of values shall be prepared in such form and supported by such data to substantiate its accuracy as the Consultant may require. This schedule, unless objected to by the Consultant, shall be used as a basis for reviewing the Contractor's Application for Payment.

5.1.5 Applications for Payment shall indicate the percentage of completion of each portion of the Work as of the end of the period covered by the Application for Payment.

5.1.6 Subject to other provisions of the Contract Documents, the amount of each progress payment shall be computed as follows:

.1 Take that portion of the Contract Sum properly allocable to completed Work as determined by multiplying the percentage completion of each portion of the Work by the share of the Contract Sum allocated to that portion of the Work in the schedules of values, less retainage of five percent (5%). Pending final determination of cost to the Owner of changes in the Work, amounts not in dispute shall be included as provided in Subparagraph 7.3.8 of CAP Document A201-General Conditions;

.2 Add that portion of the Contract Sum properly allocable to materials and equipment delivered and suitably stored at the site for subsequent incorporation in the completed construction (or, if approved in advance by the Owner, suitably stored off the site at a location agreed upon in writing), less retainage of five percent (5%).

.3 Subtract the aggregate of previous payments made by the Owner; and

.4 Subtract amounts, if any, for which the Consultant has withheld or nullified a Certificate for Payment as provided in Paragraph 9.5 of CAP Document A201-1997.

5.1.7 The progress payment amount determined in accordance with Subparagraph 5.1.6 shall be further modified under the following circumstances:

.1 Add, upon Substantial Completion of the Work, a sum sufficient to increase the total payments to the full amount of the Contract Sum, less such amounts as the Consultant and Owner shall determine for incomplete Work, retainage applicable to such work and unsettled claims; and (stat other requirements if any).

.2 Add, if final completion of the Work is thereafter materially delayed through no fault of the Contractor, any additional amounts payable in accordance with Subparagraph 9.10.3 of CAP Document A201-General Conditions.

5.1.8 Reduction or limitation of retainage, if any, shall be as follows:

Refer to CAP Form A201 General Conditions Section 9.3.1.1.

5.2 FINAL PAYMENT

5.2.1 Final payment, constituting the entire unpaid balance of the Contract Sum, shall be made by the Owner to the Contractor when:

.1 the Contractor has fully performed the Contract except for the Contractor's responsibility to correct Work as provided in Subparagraph 12.2.2 of CAP Document A201-General Conditions, and to satisfy other requirements, if any, which extend beyond final payment; and

.2 a final Certificate for Payment has been issued by the Consultant and accepted by the Owner.

5.2.2 The Owner's final payment to the Contractor shall be made no later than 30 days after the issuance of the Consultant's final Certificate for Payment.

ARTICLE 6 TERMINATION OR SUSPENSION

6.1 The Contract may be terminated by the Owner or the Contractor as provided in Article 14 of CAP Document A201-General Conditions.

6.2 The Work may be suspended by the Owner as provided in Article 14 of CAP Document A201-General Conditions.

ARTICLE 7 MISCELLANEOUS PROVISIONS

7.1 Where reference is made in this Agreement to a provision of CAP Document A201-General Conditions or another Contract Document, the reference refers to that provision as amended or supplemented by other provisions of the Contract Document.

7.2 Payments due and unpaid under the Contract shall bear interest from the date payment is due at the legal state rate.

7.3 The Owner's representative is: **Mickerl Jones**
Acting State Construction Administrator
Construction and Properties Department
Division of Capital Assets Management
P. O. Box 53448
Oklahoma City, OK 73152-3448

7.4 The Contractor's representative is: **Don Stamps**.

7.6 Neither the Owner's nor the Contractor's representative shall be changed without ten days written notice to the other party.

7.7 AUDITS AND RECORDS CLAUSE: As used in this clause, "records" includes books, documents, accounting procedures and practices, and other data, regardless of type and regardless of whether such items are in written form, in the form of computer data, or in any other form. In accepting any contract with the State, the Contractor agrees any pertinent State or Federal agency will have the right to examine and audit all records relevant to execution of the resultant contract. The contractor is required to retain all records relative to this contract for the duration of the contract term and for a period of three years following completion and/or termination of the contract. If an audit, litigation, or other action involving such records are started before the end of the three year period, the records are required to be maintained for three years from the date that all issues arising out of the action are resolved or until the end of the three year retention period, whichever is later.

7.8 The Contractor certifies that it and all proposed subcontractors, whether known or unknown at the time this contract is executed or awarded, are in compliance with 25 O.S. §1313 and participate in the Status Verification System. The Status Verification System is defined in 25 O.S. §1312 and includes but is not limited to the free Employee Verification Program (E-Verify) available at www.dhs.gov/e-verify.

7.9 Other provisions:

7.9.1 Per the State of Oklahoma Governor's Executive Order 2012-01, filed February 6, 2012 and effective July 1, 2012, the use of any tobacco product shall be prohibited on any and all properties owned, leased or contracted for use by the State of Oklahoma, including but not limited to all buildings, land and vehicles owned, leased or contracted for use by agencies or instrumentalities of the State of Oklahoma.

ARTICLE 8 ENUMERATION OF CONTRACT DOCUMENTS

8.1 The Contract Documents, except for Modifications issued after execution of this Agreement, are enumerated as follows:

8.1.1 The Agreement is this executed edition of the Standard Form of Agreement Between Owner and Contractor, CAP Document A101.

8.1.2 The General Conditions are the current edition of the General Conditions of the Contract for Construction, CAP Document A201, as incorporated in the Project Manual.

8.1.3 The Supplementary and other Conditions of the Contract are those contained in the Project Manual dated August 2013 and are as follows:

Document	Date
See Project Manual for DCAM #14040	

8.1.4 The Specifications are those contained in the Project Manual dated August 2013 as in Subparagraph 8.1.3, and are as follows:

Number	Title	Date
See Project Manual for DCAM #14040		

8.1.5 The Drawings are as follows, and are dated None unless a different date is shown below:

Number	Title	Date
None		

8.1.6 The Addenda, if any, are as follows:

Number	Date	Pages
1	August 26, 2013	1
2	September 23, 2013	1

8.1.7 Portions of Addenda relating to bidding requirements are not part of the Contract Documents unless the bidding requirements are also enumerated in this Article 8.

8.1.8 Other documents, if any, forming part of the Contract Documents are as follows:

Notice to Proceed/Work Order

This agreement is entered into as of the day and year first written above and is executed in at least three original copies, of which one is to be delivered to the Contractor, one to the Consultant for use in the administration of the Contract, and the remainder to the Owner.

This Agreement entered into as of the day and year written above

STATE OF OKLAHOMA
OFFICE OF MANAGEMENT AND ENTERPRISE SERVICES
DIVISION OF CAPITAL ASSETS MANAGEMENT

Clayco Industries dba Ford Roofing & Sheet Metal



Owner (Signature)



Contractor (Signature)

Mickerl Jones

Acting State Construction Administrator
Construction and Properties Department

Don STAMPS, V.P. - 73-1239017

(Printed name and title) FEI #

The Using Agency certifies that funds are available and dedicated to complete the contract sums stated in this Contract. The Using Agency agrees to pay all project related costs including but not limited to work related to unknown site conditions, remediation of discovered environmental conditions, legal expenses, judgments and any reasonable project related expense.

OMES/DCAM/CAPD

Using Agency Authorized Representative (Signature)

(Printed name and title)



State of Oklahoma
 Office of Management and Enterprise Services
 Division of Capital Assets Management
 Construction and Properties

Non-Collusion Affidavit

The statement below must be signed and notarized before this contract will become effective

DON STAMPS of lawful age, being first duly sworn, on oath says that (s)he is the agent authorized by Contractor to submit the above Contract to the State of Oklahoma.

Affiant further states that contractor has not paid, given, or donated or agreed to pay, give or donate to any officer or employee of the State of Oklahoma any money or other thing of value, either directly or indirectly, in the procuring of the Contract.

CLAYCO INDUSTRIES D/A A
 FORD ROOFING & SHEET METAL
Don Stamps
 Contractor

DON STAMPS, VICE PRESIDENT
 (Printed name and title)

Subscribed and sworn to before me this 14TH day of NOVEMBER, 2013

[Signature]
 Notarial Officer

Commission Number: _____
 My Commission Expires: _____

 NOTARY PUBLIC State of Okla.
 LARRY G. JANTZEN
 Comm. # 00007143
 Expires 05-10-2016



**State of Oklahoma
Office of Management and Enterprise Services
Division of Capital Assets Management
Construction and Properties**

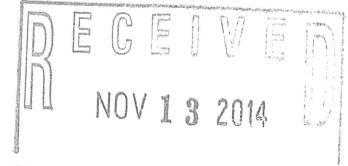
**Amendment to
Standard Form of Agreement
Between Owner and Consultant**

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion.

AGREEMENT made as of the 12th day of November in the year 2014.

BETWEEN the Consultant's client – identified as the Owner:

**State of Oklahoma
Office of Management and Enterprise Services
Division of Capital Assets Management
Construction and Properties Department
Will Rogers Building
2401 N. Lincoln, Suite 106
Oklahoma City, OK 73152-3448**



And the Consultant: **Clayco Industries, Inc., DBA Ford Roofing and Sheet Metal**

Division of Capital Assets Management
Construction & Properties

For the following Project CAP Project Number: **14040**
Project Name: **Area 4**

The Owner and Consultant agree as follows:

ARTICLE 1. 1 of 4 Opts to Renew

Add the following:

Article 3.4 Renewal period for Fiscal Year 2015/2016, November 1, 2014 through October 31, 2015.

2.4 70 410 New line item: Single Ply Roof, TPO 60 mils reinforced, fully adhered

2.4 70 420 New line item: Single Ply Roof, TPO, prefabricated pipe boot flashing

2.4 70 415 New line item: Single Ply Roof, TPO 60 mils reinforced, Mechanically attached

2.4 50 210 New line item: SBS Modified Bitumen Cap Sheet Overlay, Cold Applied, Hot Air Welded Laps

N/A							
<i>(Using Agency)</i>				<i>(Signature)</i>		<i>(Date)</i>	
GL Unit: N/A	Acct: N/A	Sub-Acct: N/A	Fund Type: N/A	Class Fund: N/A	Dept: N/A	Bud Ref: N/	Oper. Unit: N/A
OCIA Funding Approval (if applicable) - Initial:				<i>(Attach Agency Change Order Request Form 010A/B if necessary)</i>			

This Agreement entered into as of the day and year first written above

(Owner Signature)

11/14/14
(Date Signed)

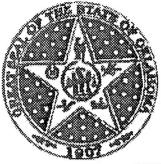
(Consultant Signature)

11/12/14
(Date Signed)

Mickerl Jones
Director
Construction and Properties Department

JEFF JUNY, GENERAL MANAGER
(Printed Name and Title)

73-1239017
(EIN/TIN Number)



State of Oklahoma
Department of Central Services
Construction and Properties

Change Order

IMPORTANT NOTE: THE WORK DESCRIBED HEREIN IS NOT AUTHORIZED UNTIL THIS CHANGE ORDER IS COMPLETED AND SIGNED BY ALL ENTITIES LISTED BELOW. DO NOT PROCEED WITH WORK UNTIL THE CHANGE ORDER IS COMPLETED AND SIGNED BY EACH PARTY.

This form is required and shall be prepared by the Contractor. All costs must be broken down.

DATE: 02/10/14 P. O. NUMBER: _____ DCS/CAP PROJECT NUMBER: 14040
 FROM PROPOSAL REQUEST NUMBER(S): _____ **AREA 4**
 CONTRACT NUMBER: _____
 PROJECT NAME: _____ DCS/CAP PROJ. MANAGER: BH
 CONTRACTOR: Clayco Industries Inc., DBA Ford Roofing and Sheet Metal CHANGE ORDER NUMBER: 1

BRIEF DESCRIPTION OF CHANGE:
Add new line item: Single Ply Roof, TPO, 60mls reinforced, fully adhered

Request to use line item # 2.4 70 410

BRIEF DESCRIPTION OF TIME DELAY:
Scope of Work: Install .060 white TPO roof membrane system fully adhered in manufacturer's TPO solvent based bonding adhesive. Does not include flashing penetrations.

Not valid until signed by the Contractor, Consultant and DCS Project Manager.

2/18/14
NA BH/CAPD

The original Contract Sum Guaranteed Maximum Price was \$ 0.00
 Net change by previously authorized Change Orders \$ 0.00
 The Contract Sum Guaranteed Maximum Price prior to this Change Order was \$ 0.00
 The Contract Sum Guaranteed Maximum Price will be increased decreased unchanged
 by this Change Order in the amount of \$ 0.00
 The new Contract Sum Guaranteed Maximum Price including this Change Order will be \$ 0.00
 The Contract Time will be increased decreased unchanged by Calendar Days
 The date of Substantial Completion as of the date of this Change Order therefore is Date

APPROVALS:

Jeff Jung _____ [Signature] _____ 02/10/14
 Contractor Name Signature Date

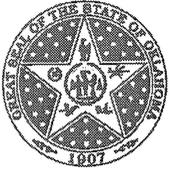
NA _____ _____ _____
 Consultant Name Signature Date

Area 4 _____ _____
 Using Agency Signature Date

GL Unit:	Acct:	Sub-Acct:	Fund Type:	Class Fund:	Dept:	Bud Ref:
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Mike Jones _____ [Signature] _____ 2-18-14
 DCS Project Manager or Authorized Representative Signature Date

BH/CAPD 2/18/14



State of Oklahoma
 Department of Central Services
 Construction and Properties

Cost Breakdown For Change Order
 (Not Required If Change Is Less Than \$10,000)

(1) Materials	Unit	Unit Cost	Total
TPO Membrane/SF	1	0.56	0.56
TPO Bonding Adhesive/SF	1	0.32	0.32
TPO Accessories/SF	1	0.15	0.15
			0.00
			0.00
			0.00
Subtotal (1)			1.03

(2) Labor	No. Of Hours	Hourly Cost	Total
TPO Roof System/SF	1	0.50	0.50
			0.00
			0.00
			0.00
			0.00
			0.00
Subtotal (2)			0.50

(3) Equipment	No. Of Hours	Hourly Cost	Total
			0.00
			0.00
			0.00
			0.00
			0.00
			0.00
Subtotal (3)			0.00

(4) Sub Contractors (List each Sub Contractor)	Total	
Subtotal (4)		0.00

Column 1		Column 2	
Insurance Cost	0.11	Overhead Costs (15% Maximum of 1,2 & 3)	0.23
Bond Cost	0.01	Profit (10% Maximum of 1,2 & 3)	0.15
Social Security Taxes (FICA)	0.11	Overhead Costs & Profit (Total limited to 15% of 4)	
Other Taxes	0.03	Total of Column 2	0.38
Worker's Compensation	0.40	Total of Column 1	0.66
Employee Fringe Benefits			
Total of Column 1	0.66	Total for this Page (Subtotals 1 - 4, and Col. 1 & 2 Totals)	\$2.57



**State of Oklahoma
Department of Central Services
Construction and Properties**

Explanation For Change Order

REQUESTED BY: Contractor Consultant Using Agency Owner (DCS/CAP)

REASON FOR CHANGE: (check box) Detailed explanation required below.

- | | |
|--|--|
| <input type="checkbox"/> Unforeseen site condition. | <input type="checkbox"/> Work not specified in Contract Documents, but essential to completion of the project. |
| <input type="checkbox"/> Scope change: Using Agency request. | <input type="checkbox"/> Other: (Describe) _____ |
| <input type="checkbox"/> Scope change: DCS/CAP request. | |

Provide a detailed description of the proposed change in the Work and provide detailed reasons why this change is necessary.

DETAILED REASON FOR CHANGE IN THE WORK:

CONTRACT TIME REQUEST EXPLANATION:

Describe how the time requested will extend the "critical path" of the project schedule and will not be concurrent with other work.



State of Oklahoma
 Department of Central Services
 Construction and Properties

Change Order

IMPORTANT NOTE: THE WORK DESCRIBED HEREIN IS NOT AUTHORIZED UNTIL THIS CHANGE ORDER IS COMPLETED AND SIGNED BY ALL ENTITIES LISTED BELOW. DO NOT PROCEED WITH WORK UNTIL THE CHANGE ORDER IS COMPLETED AND SIGNED BY EACH PARTY.

This form is required and shall be prepared by the Contractor. All costs must be broken down.

DATE: 02/10/14 P. O. NUMBER: _____ DCS/CAP PROJECT NUMBER: 14040
 FROM PROPOSAL REQUEST NUMBER(S): _____ CONTRACT NUMBER: AREA 4
 PROJECT NAME: _____ DCS/CAP PROJ. MANAGER: BH
 CONTRACTOR: Clayco Industries Inc., DBA Ford Roofing and Sheet Metal CHANGE ORDER NUMBER: 2

BRIEF DESCRIPTION OF CHANGE:
 Add new line item: Single Ply Roof, TPO, prefabricated pipe boot flashing

Request to use line item # 2.4 70 420

BRIEF DESCRIPTION OF TIME DELAY:
 Scope of Work: Install TPO manufacturer's standard white prefabricated pipe boot flashing with pipe clamp.

Not valid until signed by the Contractor, Consultant and DCS Project Manager.

N/A 2/18/14
 BH/CAPD

The original Contract Sum Guaranteed Maximum Price was \$ 0.00
 Net change by previously authorized Change Orders \$ 0.00
 The Contract Sum Guaranteed Maximum Price prior to this Change Order was \$ 0.00
 The Contract Sum Guaranteed Maximum Price will be increased decreased unchanged
 by this Change Order in the amount of \$ 0.00
 The new Contract Sum Guaranteed Maximum Price including this Change Order will be \$ 0.00
 The Contract Time will be increased decreased unchanged by Calendar Days
 The date of Substantial Completion as of the date of this Change Order therefore is Date

APPROVALS:

Jeff Jung _____ 02/10/14
 Contractor Name Signature Date

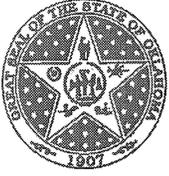
N/A _____
 Consultant Name Signature Date

Area 4 _____
 Using Agency Signature Date

GL Unit:	Acct:	Sub-Acct:	Fund Type:	Class Fund:	Dept:	Bud Ref:
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Mike Jones _____ 2-18-14
 DCS Project Manager or Authorized Representative Signature Date

BH/CAPD 2/18/14



State of Oklahoma
 Department of Central Services
 Construction and Properties

Cost Breakdown For Change Order
 (Not Required If Change Is Less Than \$10,000)

(1) Materials	Unit	Unit Cost	Total
TPO Pipe Boot/EA	1	28.31	28.31
	1	0.00	0.00
	1	0.00	0.00
			0.00
			0.00
			0.00
Subtotal (1)			28.31

(2) Labor	No. Of Hours	Hourly Cost	Total
TPO Roof System/SF	1	17.00	17.00
			0.00
			0.00
			0.00
			0.00
			0.00
Subtotal (2)			17.00

(3) Equipment	No. Of Hours	Hourly Cost	Total
			0.00
			0.00
			0.00
			0.00
			0.00
			0.00
Subtotal (3)			0.00

(4) Sub Contractors (List each Sub Contractor)	Total	
Subtotal (4)		0.00

Column 1		Column 2	
Insurance Cost	3.31	Overhead Costs (15% Maximum of 1,2 & 3)	6.79
Bond Cost	0.45	Profit (10% Maximum of 1,2 & 3)	4.53
Social Security Taxes (FICA)	1.30	Overhead Costs & Profit (Total limited to 15% of 4)	
Other Taxes	1.09	Total of Column 2	11.32
Worker's Compensation	4.44	Total of Column 1	10.59
Employee Fringe Benefits			
Total of Column 1	10.59	Total for this Page (Subtotals 1 - 4, and Col. 1 & 2 Totals)	\$67.22



**State of Oklahoma
Department of Central Services
Construction and Properties**

Explanation For Change Order

REQUESTED BY: Contractor Consultant Using Agency Owner (DCS/CAP)

REASON FOR CHANGE: (check box) Detailed explanation required below.

- Unforeseen site condition. Work not specified in Contract Documents, but essential to completion of the project.
- Scope change: Using Agency request. Other: (Describe) _____
- Scope change: DCS/CAP request.

Provide a detailed description of the proposed change in the Work and provide detailed reasons why this change is necessary.

DETAILED REASON FOR CHANGE IN THE WORK:

CONTRACT TIME REQUEST EXPLANATION:

Describe how the time requested will extend the "critical path" of the project schedule and will not be concurrent with other work.



State of Oklahoma
Department of Central Services
Construction and Properties

Change Order

IMPORTANT NOTE: THE WORK DESCRIBED HEREIN IS NOT AUTHORIZED UNTIL THIS CHANGE ORDER IS COMPLETED AND SIGNED BY ALL ENTITIES LISTED BELOW. DO NOT PROCEED WITH WORK UNTIL THE CHANGE ORDER IS COMPLETED AND SIGNED BY EACH PARTY.

This form is required and shall be prepared by the Contractor. All costs must be broken down.

DATE: 05/30/14 P. O. NUMBER: _____ DCS/CAP PROJECT NUMBER: R14040

FROM PROPOSAL REQUEST NUMBER(S): _____ CONTRACT NUMBER: _____

PROJECT NAME: Roofing Marate - Area 4 DCS/CAP PROJ. MANAGER: BH

CONTRACTOR: Clayco Industries Inc., DBA Ford Roofing and Sheet Metal CHANGE ORDER NUMBER: 3

BRIEF DESCRIPTION OF CHANGE:

Add new line item: Single Ply Roof, TPO, 60mils reinforced, Mechanically attached

Request to use line item # 2.4 70 415

BRIEF DESCRIPTION OF TIME DELAY:

5Scope of Work: Install .060 white TPO roof membrane system, seam attached, maximum 12"O.C., as per manufacturer's specification. Does not include flashing penetrations.

Not valid until signed by the Contractor, Consultant and DCS Project Manager.

*N/A BH/CAPD
6/2/14*

The original	<input type="checkbox"/> Contract Sum	<input type="checkbox"/> Guaranteed Maximum Price was \$	<u>0.00</u>
Net change by previously authorized Change Orders		 \$	<u>0.00</u>
The	<input type="checkbox"/> Contract Sum	<input type="checkbox"/> Guaranteed Maximum Price prior to this Change Order was \$	<u>0.00</u>
The	<input type="checkbox"/> Contract Sum	<input type="checkbox"/> Guaranteed Maximum Price will be	<input type="checkbox"/> increased <input type="checkbox"/> decreased <input type="checkbox"/> unchanged	
by this Change Order in the amount of		 \$	<u>0.00</u>
The new	<input type="checkbox"/> Contract Sum	<input type="checkbox"/> Guaranteed Maximum Price including this Change Order will be \$	<u>0.00</u>
The Contract Time will be	<input type="checkbox"/> increased	<input type="checkbox"/> decreased	<input type="checkbox"/> unchanged by Calendar Days
The date of Substantial Completion as of the date of this Change Order therefore is			 Date

APPROVALS:

Jeff Jung _____ **02/10/14**
 Contractor Name Signature Date

N/A _____ BH/CAPD 6/2/14
 Consultant Name Signature Date:

N/A _____ BH/CAPD 6/2/14
 Using Agency Signature Date

GL Unit:	Acct:	Sub-Acct:	Fund Type:	Class Fund:	Dept:	Bud Ref:
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MIKE JONES _____ Michael Jones _____ 6.2.14
 DCS Project Manager or Authorized Representative Signature Date

BH/CAPD 6/2/14



State of Oklahoma
 Department of Central Services
 Construction and Properties

Cost Breakdown For Change Order
 (Not Required If Change Is Less Than \$10,000)

(1) Materials	Unit	Unit Cost	Total
TPO Membrane/SF	1	0.64	0.64
TPO Membrane Fasteners	1	0.18	0.18
TPO Accessories/SF	1	0.17	0.17
			0.00
			0.00
			0.00
Subtotal (1)			0.99

(2) Labor	No. Of Hours	Hourly Cost	Total
TPO Roof System/SF	1	0.40	0.40
			0.00
			0.00
			0.00
			0.00
			0.00
Subtotal (2)			0.40

(3) Equipment	No. Of Hours	Hourly Cost	Total
			0.00
			0.00
			0.00
			0.00
			0.00
			0.00
Subtotal (3)			0.00

(4) Sub Contractors (List each Sub Contractor)	Total	
Subtotal (4)		0.00

Column 1		Column 2	
Insurance Cost	0.10	Overhead Costs (15% Maximum of 1,2 & 3)	0.19
Bond Cost	0.01	Profit (10% Maximum of 1,2 & 3)	0.13
Social Security Taxes (FICA)	0.10	Overhead Costs & Profit (Total limited to 15% of 4)	
Other Taxes	0.03	Total of Column 2	0.32
Worker's Compensation	0.36	Total of Column 1	0.60
Employee Fringe Benefits			
Total of Column 1	0.60	Total for this Page (Subtotals 1 - 4, and Col. 1 & 2 Totals)	\$2.31



**State of Oklahoma
Department of Central Services
Construction and Properties**

Explanation For Change Order

REQUESTED BY: Contractor Consultant Using Agency Owner (DCS/CAP)

REASON FOR CHANGE: (check box) Detailed explanation required below.

- Unforeseen site condition. Work not specified in Contract Documents, but essential to completion of the project.
- Scope change: Using Agency request. Other: (Describe) _____
- Scope change: DCS/CAP request. Other: (Describe) _____

Provide a detailed description of the proposed change in the Work and provide detailed reasons why this change is necessary.

DETAILED REASON FOR CHANGE IN THE WORK:

CONTRACT TIME REQUEST EXPLANATION:

Describe how the time requested will extend the "critical path" of the project schedule and will not be concurrent with other work.



State of Oklahoma
 Department of Central Services
 Construction and Properties

Change Order

IMPORTANT NOTE: THE WORK DESCRIBED HEREIN IS NOT AUTHORIZED UNTIL THIS CHANGE ORDER IS COMPLETED AND SIGNED BY ALL ENTITIES LISTED BELOW. DO NOT PROCEED WITH WORK UNTIL THE CHANGE ORDER IS COMPLETED AND SIGNED BY EACH PARTY.

This form is required and shall be prepared by the Contractor. All costs must be broken down.

DATE: 05/30/14 P. O. NUMBER: _____ DCS/CAP PROJECT NUMBER: R14040

FROM PROPOSAL REQUEST NUMBER(S): _____ CONTRACT NUMBER: _____

PROJECT NAME: Roofing Maint - Area 4 DCS/CAP PROJ. MANAGER: BAH

CONTRACTOR: _____ CHANGE ORDER NUMBER: 4

BRIEF DESCRIPTION OF CHANGE:

Add new line item: SBS Modified Bitumen Cap Sheet Overlay, Cold Applied, Hot Air Welded Laps

Request to use line item #: 2.4 50 210

BRIEF DESCRIPTION OF TIME DELAY:

Install (1) ply of SBS modified bitumen granular cap sheet, equal to JM DynaGlas FR, set in manufacturer's cold membrane adhesive. Hot air weld all laps. 10yr warranty.

Not valid until signed by the Contractor, Consultant and DCS Project Manager.

N/A BAH/CAPD 6/5/14

The original <input type="checkbox"/> Contract Sum <input type="checkbox"/> Guaranteed Maximum Price was	\$	0.00
Net change by previously authorized Change Orders	\$	0.00
The <input type="checkbox"/> Contract Sum <input type="checkbox"/> Guaranteed Maximum Price prior to this Change Order was	\$	0.00
The <input type="checkbox"/> Contract Sum <input type="checkbox"/> Guaranteed Maximum Price will be <input type="checkbox"/> increased <input type="checkbox"/> decreased <input type="checkbox"/> unchanged by this Change Order in the amount of	\$	0.00
The new <input type="checkbox"/> Contract Sum <input type="checkbox"/> Guaranteed Maximum Price including this Change Order will be	\$	0.00
The Contract Time will be <input type="checkbox"/> increased <input type="checkbox"/> decreased <input type="checkbox"/> unchanged by		Calendar Days
The date of Substantial Completion as of the date of this Change Order therefore is		Date

APPROVALS:

Jeff Jung Contractor Name *[Signature]* Signature 6/4/14 Date

N/A Consultant Name *BAH/CAPD 6/5/14* Signature _____ Date: _____

N/A Using Agency *BAH/CAPD 6/5/14* Signature _____ Date _____

GL Unit:	Acct:	Sub-Acct:	Fund Type:	Class Fund:	Dept:	Bud Ref:
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MIKE JONES DCS Project Manager or Authorized Representative *[Signature]* Signature 6.9.14 Date

BAH/CAPD 6/5/14



State of Oklahoma
 Department of Central Services
 Construction and Properties

Cost Breakdown For Change Order
 (Not Required If Change Is Less Than \$10,000)

(1) Materials	Unit	Unit Cost	Total
Modified Bitumen Cap Sheet	1	0.66	0.66
Modified Bitumen Cold Adhesive	1	0.18	0.18
			0.00
			0.00
			0.00
			0.00
Subtotal (1)			0.84

(2) Labor	No. Of Hours	Hourly Cost	Total
Install (1) ply modified bitumen, hot air weld lap	1	0.54	0.54
			0.00
			0.00
			0.00
			0.00
			0.00
Subtotal (2)			0.54

(3) Equipment	No. Of Hours	Hourly Cost	Total
			0.00
			0.00
			0.00
			0.00
			0.00
			0.00
Subtotal (3)			0.00

(4) Sub Contractors (List each Sub Contractor)	Total	
Subtotal (4)		0.00

Column 1		Column 2	
Insurance Cost	0.04	Overhead Costs (15% Maximum of 1,2 & 3)	0.20
Bond Cost	0.01	Profit (10% Maximum of 1,2 & 3)	0.13
Social Security Taxes (FICA)	0.04	Overhead Costs & Profit (Total limited to 15% of 4)	
Other Taxes	0.02	Total of Column 2	0.33
Worker's Compensation	0.14	Total of Column 1	0.25
Employee Fringe Benefits	0.00		
Total of Column 1	0.25	Total for this Page (Subtotals 1 - 4, and Col. 1 & 2 Totals)	\$1.96



**State of Oklahoma
Department of Central Services
Construction and Properties**

Explanation For Change Order

REQUESTED BY: Contractor Consultant Using Agency Owner (DCS/CAP)

REASON FOR CHANGE: (check box) Detailed explanation required below.

- Unforeseen site condition. Work not specified in Contract Documents, but essential to completion of the project.
- Scope change: Using Agency request. Other: (Describe) _____
- Scope change: DCS/CAP request.

Provide a detailed description of the proposed change in the Work and provide detailed reasons why this change is necessary.

DETAILED REASON FOR CHANGE IN THE WORK:

Empty box for detailed reason for change in the work.

CONTRACT TIME REQUEST EXPLANATION:

Describe how the time requested will extend the "critical path" of the project schedule and will not be concurrent with other work.

Empty box for contract time request explanation.



**State of Oklahoma
Office of Management and Enterprise Services
Division of Capital Assets Management
Construction and Properties**

**Amendment to Standard Form of
Agreement Between Owner and
Consultant**

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion.

AGREEMENT made as of the 9th day of November in the year 2015.

BETWEEN the Consultant's client – identified as the Owner: **State of Oklahoma
Office of Management and Enterprise Services
Division of Capital Assets Management
Construction and Properties Department
Will Rogers Building
2401 N. Lincoln, Suite 212
Oklahoma City, OK 73152-3448**

On behalf of: **N/A**

And the Consultant: **Clayco Industries dba Ford Roofing & Sheet Metal
15 SW Bishop Rd.
Lawton, OK 73501**

For the following Project **CAP Project Number: 14040
Project Name: Area 4**

The Owner, Using Agency and Consultant agree as follows:

ARTICLE 1. Amendment No. 2 of 4 Opts to Renew

Add the following:

Article 3.5 Renewal period for Fiscal Year 2016/2017, November 1, 2015 through October 31, 2016.

N/A								
<i>(Using Agency Authorized Representative Printed Name)</i>			<i>(Authorized Representative Signature)</i>				<i>(Date)</i>	
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/	N/A
<i>(GL Unit)</i>	<i>(Program Code)</i>	<i>(Account)</i>	<i>(Sub-Account)</i>	<i>(Fund Type)</i>	<i>(Class Fund)</i>	<i>(Department)</i>	<i>(Budget Ref)</i>	<i>(Operating Unit)</i>
OCIA Funding Approval (if applicable) - Initial:				<i>(Attach Agency Change Order Request Form 010A/B if necessary)</i>				

This Agreement entered into as of the day and year first written above



Mickerl Jones
Director
Construction and Properties Department

11.16.15
(Date Signed)



Jeff Jung, Vice President
(Authorized Representative Printed Name and Title)

73-1239017
(EIN/TIN Number)

11/9/15
(Date Signed)



**State of Oklahoma
Office of Management and Enterprise Services
Division of Capital Assets Management
Construction and Properties**

**Amendment to
Standard Form of Agreement
Between Owner and Consultant**

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion.

AGREEMENT made as of the 1st day of November in the year 2016.

BETWEEN the Consultant's client – identified as the Owner:
**State of Oklahoma
Office of Management and Enterprise Services
Division of Capital Assets Management
Construction and Properties Department
Will Rogers Building
2401 N. Lincoln, Suite 106
Oklahoma City, OK 73152-3448**

And the Consultant: **Clayco Industries, Inc., DBA Ford Roofing and Sheet Metal**

For the following Project CAP Project Number: **14040**
Project Name: **Area 4**

The Owner and Consultant agree as follows:

ARTICLE 1. 3 of 4 Opts to Renew

Add the following:

Article 3.4 Renewal period for Fiscal Year 2017/2018, November 1, 2016 through October 31, 2017.

2.4 Add new line item 70 600 APP cap sheet applied in cold adhesive, equal to Derbigum GP, hot air weld laps. 10 yr warranty Unit Price S.F. = \$2.98

N/A							
<i>(Using Agency)</i>				<i>(Signature)</i>		<i>(Date)</i>	
GL Unit: N/A	Acct: N/A	Sub-Acct: N/A	Fund Type: N/A	Class Fund: N/A	Dept: N/A	Bud Ref: N/	Oper. Unit: N/A
OCIA Funding Approval (if applicable) - Initial:				<i>(Attach Agency Change Order Request Form 010A/B if necessary)</i>			

This Agreement entered into as of the day and year first written above

<i>(Owner Signature)</i>	<i>(Date Signed)</i>	 <i>(Consultant Signature)</i>	11/3/16 <i>(Date Signed)</i>
Mickerl Jones Director Construction and Properties Department		Jeff Jung, Vice President <i>(Printed Name and Title)</i>	
		73-1239017 <i>(EIN/TIN Number)</i>	



**State of Oklahoma
Department of Central Services
Construction and Properties**

Change Order

IMPORTANT NOTE: THE WORK DESCRIBED HEREIN IS NOT AUTHORIZED UNTIL THIS CHANGE ORDER IS COMPLETED AND SIGNED BY ALL ENTITIES LISTED BELOW. DO NOT PROCEED WITH WORK UNTIL THE CHANGE ORDER IS COMPLETED AND SIGNED BY EACH PARTY.

This form is required and shall be prepared by the Contractor. All costs must be broken down.

DATE: 10/25/16 **P. O. NUMBER:** _____ **DCS/CAP PROJECT NUMBER:** 14040

FROM PROPOSAL REQUEST NUMBER(S): _____ **CONTRACT NUMBER:** _____

PROJECT NAME: RAMP Area 4 **DCS/CAP PROJ. MANAGER:** MS

CONTRACTOR: Ford Roofing and Sheet Metal **CHANGE ORDER NUMBER:** 3

BRIEF DESCRIPTION OF CHANGE:

Add new line item: 2.4 70 600 - APP cap sheet applied in cold adhesive, equal to Derbigum GP, hot air weld laps. 10yr warranty. Unit Price S.F.= \$2.98

BRIEF DESCRIPTION OF TIME DELAY:

Install (1) ply of APP cap sheet, 157mil, set in manufacturer's cold adhesive, equal to Derbigum GP, hot air weld laps. 10yr warranty.

APPROVED

OCT 31, 2016

Manny Saville
MANNY SAVILLE, CONSTRUCTION PROJECT MANAGER
CONSTRUCTION & PROPERTIES DEPARTMENT

Not valid until signed by the Contractor, Consultant and DCS Project Manager.

The original Contract Sum Guaranteed Maximum Price was \$ 0.00

Net change by previously authorized Change Orders \$ 0.00

The Contract Sum Guaranteed Maximum Price prior to this Change Order was \$ 0.00

The Contract Sum Guaranteed Maximum Price will be increased decreased unchanged by this Change Order in the amount of \$ 0.00

The new Contract Sum Guaranteed Maximum Price including this Change Order will be \$ 0.00

The Contract Time will be increased decreased unchanged by _____ Calendar Days

The date of Substantial Completion as of the date of this Change Order therefore is _____ Date

APPROVALS:

Ford Roofing and Sheet Metal Jeff Jung, VP 10/31/16
Contractor Name Signature Date

Consultant Name Signature Date:

Using Agency Signature Date

GL Unit:	Acct:	Sub-Acct:	Fund Type:	Class Fund:	Dept:	Bud Ref:
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DCS Project Manager or Authorized Representative Signature Date:

Mickerl Jones
Digitally signed by Mickerl Jones
DN: cn=Mickerl Jones, o=DCS, email=mike.jones@omcs.ok.gov,
c=US
Date: 2016.10.31 13:27:19 -0500
Adobe Acrobat DC, version: 2015.006.30201



State of Oklahoma
Department of Central Services
Construction and Properties

Cost Breakdown For Change Order
(Not Required If Change Is Less Than \$10,000)

(1) Materials	Unit	Unit Cost	Total
APP Modified Bitumen Cap Sheet	1	1.29	1.29
Modified Bitumen Cold Adhesive	1	0.27	0.27
			0.00
			0.00
			0.00
			0.00
Subtotal (1)			1.56

(2) Labor	No. Of Hours	Hourly Cost	Total
Install (1) ply modified bitumen, hot air weld lap	1	0.84	0.84
			0.00
			0.00
			0.00
			0.00
			0.00
Subtotal (2)			0.84

(3) Equipment	No. Of Hours	Hourly Cost	Total
			0.00
			0.00
			0.00
			0.00
			0.00
			0.00
Subtotal (3)			0.00

(4) Sub Contractors (List each Sub Contractor)	Total	
Subtotal (4)		0.00

Column 1		Column 2	
Insurance Cost	0.04	Overhead Costs (15% Maximum of 1,2 & 3)	0.20
Bond Cost	0.01	Profit (10% Maximum of 1,2 & 3)	0.13
Social Security Taxes (FICA)	0.04	Overhead Costs & Profit (Total limited to 15% of 4)	
Other Taxes	0.02	Total of Column 2	0.33
Worker's Compensation	0.14	Total of Column 1	0.25
Employee Fringe Benefits	0.00		
Total of Column 1	0.25	Total for this Page (Subtotals 1 - 4, and Col. 1 & 2 Totals)	\$2.98



**State of Oklahoma
Department of Central Services
Construction and Properties**

Explanation For Change Order

REQUESTED BY: Contractor Consultant Using Agency Owner (DCS/CAP)

REASON FOR CHANGE: (check box) Detailed explanation required below.

- Unforeseen site condition. Work not specified in Contract Documents, but essential to completion of the project.
- Scope change: Using Agency request. Other: (Describe) _____
- Scope change: DCS/CAP request. Other: (Describe) _____

Provide a detailed description of the proposed change in the Work and provide detailed reasons why this change is necessary.

DETAILED REASON FOR CHANGE IN THE WORK:

CONTRACT TIME REQUEST EXPLANATION:

Describe how the time requested will extend the "critical path" of the project schedule and will not be concurrent with other work.