State Roof Asset Management Program Bid Form

Roofing Contract Area: Area 3

2.1	WATERPROOFING & DAMPPROOFING	Unit	Unit Price	х	Estimated Quantity	=	Extended Price per Year
2.1 10 100	Pressure cleaning.	SF	\$0.23 -	Χ	10,000	=	\$ 2,300.00-
2.1 10 150	Bio-Algaecide, one application	SF	\$ 0.53 -	X	10,000	=	\$ 5,300.00-
2.1 10 200	Waterproofing, asphalt emulsion coating, brush applied, per coat.	SF	\$ 0.65 -	Χ	1,000	=	\$ 650.00 -
2.1 10 300	Waterproofing, rubberized coating, brush applied, per coat.	SF	\$.40 -	Χ	1,000	=	\$400.00 -
2.1 10 400	Waterproofing, vinyl/acrylic, brush applied (smooth), per coat.	SF	\$ 2.70 -	Χ	1,000	=	\$ 2,700.00 -
2.1 10 500	Waterproofing, non-pigmented synthetic resin, sprayed on, 1 coat.	SF	\$ 2.35 -	Χ	1,000	=	\$ 2,350.00-
2.1 10 600	Waterproofing, premium clear cladding 1 coat flooded	SF	\$ 2.48 -	Χ	1,000	=	\$ 2,480.00 -
2.1 10 700	Waterproofing, above & below grade Per coat	SF	\$ 6.00 -	Χ	1,000	=	\$ 6,000.00-
2.1 10 800	Waterproofing, Elastomeric Joint Sealant %" by %"	LF	\$ 3.15 -	X	500	=	\$ 1,575.00 -
2.1 10 801	Urethane Injection at 1" expansion joint in wall	LF	\$ 4.50 -	Х	1,000	=	\$ 4,500.00 -
2.1 10 900	Masonry cleaning, walls	SF	\$ 1.20	Х	5,000	=	\$6,000.00
2.1 20 100	Caulking, remove existing, clean & prime joint.	LF	\$ 2.00 -	X	5,000	=	\$ 10,000.00
2.1 20 200	Caulking, epoxy urethane ¼" x ¼" compound, 2 component, in place.	LF	\$ 1.25 -	X	1,000	Ξ	\$ 1,250.00 -
2.1 20 300	Caulking, polyurethane, ¼" x ¼" 1 component, in place.	LF	\$0.58 -	Χ	1,000	=	\$ 580.00 -

2.1 20 400	Caulking, polyurethane, ½" x ½" 1 component, in place.	LF	\$ 0.60 -	Х	1,000	=	\$ 600.00 -
2.1 20 500	Caulking, silicone rubber, ¼" x ¼" in place.	LF	\$ 1.25 -	Х	1,000	=	\$ 1.250.00 -
2.1 20 600	Caulking, silicone rubber, 3/4" x 3/8" in place.	LF	\$ 1.35 -	Х	1,000	=	\$ 1,350.00 -
2.1 30 100	Backer rod, polyethylene, 3/8" diameter installed in pre-prepared opening.	LF	\$ 0.15 -	Х	2,000	=	\$ 300.00 -
2.1 30 200	Backer rod, polyethylene, ½" diameter installed in pre-prepared opening.	LF	\$0.17 -	Х	2,000	=	\$ 340.00 -
2.1 30 300	Backer rod, polyethylene, 3/4" diameter installed in pre-prepared opening.	LF	\$ 0.20 -	Х	2,000	=	\$ 400.00 -
2.1 30 400	Backer rod, polyethylene, 1" diameter installed in pre-prepared opening.	LF	\$0.23 -	X	2,000	=	\$460.00 -
2.1 40 100	Building paper, asphalt felt sheathing paper, 30 # in place.	SF	\$ 0.32 -	Х	15,000	=	\$ 4,800.00-
2.1 40 200	Building paper, red rosin paper, 5 sq. rolls, 4 lbs. per sq., in place.	SF	\$0.19 -	Х	15,000	=	\$ 2,850.00-
2.1 50 100	Vapor retarder, 2 ply inorganic, applied in Type III asphalt, in place.	SF	\$ 1.28 -	Χ	1,000	=	\$ 1,280.00-
2.1 60 100	Prime deck using asphalt primer	SF	\$ 0.38 -	Χ	5,000	=	\$ 1,900.00 -
2.2	INSULATION						
2.2 10 100	Demolition of roof insulation, per in. of depth.	SF	\$ 0.28 -	X	100,000	=	\$ 28,000.00
2.2 10 200	Demolition of lightweight cementitious fill, per inch of depth.	SF	\$ 0.22 -	Χ	10,000	=	\$ 2,200.00 -
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	\$ 1.40 -	Χ	10,000	=	\$ 14,000.00
2.2 20 200	Roof deck insulation, Isocyanurate in 4' X 4' or 4' X 8' sheets, 2-1/2" thick, R-15.30, applied in Type IV asphalt.	SF	\$ 1.75 -	X	50,000	=	\$ 87,500.00

August 2	August 2014 SOK Roofing Maintenance Contract			C/	CAP# 15034, 15035		
2.2 20 300	Roof deck insulation, Isocynanurate in 4' X 4' or 4' X 8' sheets, 1 1/2" thick, R-10.0, mechanically fastene	SF ed.	\$ 1.30 -	X	10,000	В	\$ 13,000.00
2.2 20 400	Roof deck insulation, Isocynanurate in 4' X 4' or 4' X 8' sheets, 2 1/2" thick, R-15.3, mechanically fastene	SF ed.	\$ 1.60 -	X	50,000	=	\$ 80,000.00
2.2 30 100	Roof deck insulation, fiberboard in 4'x 4' or 4' X 8' sheets, 1/2" thick, R-1.39, applied in Type IV aspl	SF halt.	\$ 1.22 -	X	10,000	=	\$ 12,200.00
2.2 30 200	Roof deck insulation, fiberboard in 4'x 4' sheets, 1" thick, R-2.78, applied in Type IV asphalt.	SF	\$ 1.30 -	X	10,000	=	\$ 13,000.09
2.2 30 300	Roof deck insulation, fiberboard in 4'x 4' sheets, 1/2" thick, R-1.39 mechanically fastened	SF	\$ 0.64 -	Х	10,000	Ξ	\$ 6,400.00-
2.2 30 400	Roof deck insulation, fiberboard in 4' x 4' sheets, 1" thick, R-2.78, mechanically fastened.	SF	\$ 0.85 -	Х	10,000	=	\$ 8,500.00-
2.2 30 500	Roof deck insulation, 4' by 9'by ¼" adhered or fastened, equiv. to Dens Deck	SF	\$ 0.95 -	Х	10,000		\$ 9,500.00 -
2.2 30 600	Roof deck insulation, 4' by 9' by 1/2" adhered or fastened, equiv. to Dens Deck	SF	\$ 0.95 -	Х	10,000	=	\$ 9,500.00-
2.2 40 100	Roof deck insulating concrete, lightweigh air entrained pre-generated cellular conc mixed with Portland, R-value depending of thickness, per inch of depth per square foot.	rete	\$ 1.25 -	Х	10,000	×	\$12,500.00
2.2 50 100	Roof deck insulation, Isocyanurate (black facer only), tapered, slope, applied in Type IV asphalt, per inch of de		\$ 1.85 -	Х	10,000	=	\$ 18,500.00
2.2 50 200	Roof deck insulation, perlite, tapered 1/8 applied in asphalt, per SF, per inch of thic		\$ 1.40 -	Х	10,000	=	\$ 14,000.00
2.2 60 100	Roof deck insulation, cold insulation adhesive, per layer per sq foot	SF uare	\$ 0.30 -	X	10,000	(=)	\$ 3,000.00-

August 2	SOK Roofing Mai	SOK Roofing Maintenance Contract					CAP# 15034, 15035		
2.2 60 200	Roof deck insulation, Foam Adhesive per layer per square foot	SF	\$ 0.52 -	Х	10,000	=	\$ 5,200.00 -		
2.3	SHINGLES, SHAKES & ROOFING TILES								
2.3 10 100	Remove composition shingles and felts . to decking (for 1 layer of shingles and felt)	SF	\$ 0.38 -	Χ	50,000	=	\$ 19,000.00		
2.3 10 200	Remove roof tiles of clay, concrete, or slate for 1 layer of tiles and felt	SF	\$ 0.90 -	X	5,000	=	\$4,500.00 -		
2.3 10 300	Remove wood shingles or shakes. for 1 layer of wood shingles/shakes and felt	SF	\$ 0.40 -	Х	5,000	= 1	\$ 2,000.00 -		
2.3 20 100	Shingles, fiberglass, Class A, 25-year standard strip shingles.	SF	\$ 1.85 -	Х	5,000	=0	\$ 9,250.00 -		
2.3 20 200	Shingles, fiberglass, Class A, 30-year laminated multi-layered shingles.	SF	\$2.10 -	Х	25,000	=	\$ 52,250.00 *		
2.3 20 300	Shingles, fiberglass, Class A, 40-year premium laminated multi-layered shingles	SF	\$ 2.30 -	X	2,000	=	\$ 4,600.00 -		
2.3 30 100	Replace roof tiles (clay, slate)	EA	\$ 45.00	Χ	50	= 2	\$ 2,250.00 -		
2.3 40 100	No. 1 Blue label sawn and kiln-dried Western red cedar shingles, 16"length. Fire-retardant pressure treated units.	SF	\$ 3.10 -	X	2,000	=	\$ 6,200.00 -		
2.3 40 200	No. 1 Blue label tapersawn and kiln-dried Western red cedar shakes, 24"length with 5/8" butt. Fire-retardant pressure treated units.	SF	\$3.45 -	X	2,000	=	\$ 6,900.00 -		
2.3 40 300	Ice and water shield underlayment	SF	\$ 0.75 -	Χ	2,000	=	\$ 1,500.00 -		
2.3 50 100	Additional cost for over 9/12 pitch	SF	\$ 0.10 -	Χ	5,000	=	\$ 500.00 -		
2.4	ROOFING & ROOF RESTORATION								
2.4 10 100	Remove built-up roofing, multi-ply with aggregate, (1 layer 4-ply built-up roofing).	SF	\$ 0.28 -	X	100,000	=	\$ 28,000.00		
2.4 10 110	Spud embedded aggregate.	SF	\$0.30 -	Χ	25,000	=	\$ 7,500.00 -		
2.4 10 120	Sweep loose aggregate from membrane	SF	\$ 0.25 -	Χ	25,000	=	\$ 6,250.00 -		

August 2	014 SOK Roofin	ng Maintenance C	ontract			CAP# 15034, 15035		
2.4 10 130	Wet vacuum loose aggregate from membrane	SF	\$ 0.12 -	Χ	25,000	=	\$ 3,000.00 -	
2.4 10 200	Remove single ply roof, ballast and membrane only.	SF	\$ 0.05 -	Х	25,000	=	\$ 1,250.00 -	
2.4 10 210	Remove single ply roof, membrane (partial or fully adhered) only.	SF	\$ 0.05 -	X	25,000	=	\$ 1,250.00 -	
2.4 10 220	Remove single ply roof, membrane(mechanically attached) only.	SF	\$ 0.05 -	х	25,000	=	\$ 1,250.00 -	
2.4 10 300	Remove copper sheet roofing.	SF	\$ 0.15 -	Χ	10,000	=	\$ 1,500.00 -	
2.4 10 400	Flood coat and gravel surface, asphalt	SF	\$ 0.85 -	Х	50,000	=	\$ 42,500.00	
2.4 10 500	Flood coat and gravel surface, coal tar pitch	SF	\$ 1.60 -	Х	10,000	=	\$ 16,000.00	
2.4 10 600	Flood coat and gravel surface, Modified Cold process coal tar adhesive equal to Garland Black Knight Cold.	SF	\$ 2.00 -	X	5,000	=	\$10,000.00	
2.4 10 700	Flood coat with white marble and white low-VOC adhesive, Energy Star	SF	\$ 2.25 -	Х	5,000	=	\$ 11,250.00	
2.4 20 100	3 ply fiberglass, Type IV asphalt.	SF	\$ 1.35 -	X	25,000	=	\$ 33,750.00	
2.4 20 150	3 ply type IV TC fiberglass felt, coal tar pitch, 10 year warranty	SF	\$ 1,65 -	X	25,000	9 = 6	\$41,250.00	
2.4 30 100	4 ply Type IV fiberglass felt, Type IV asphalt, 20 year warranty	SF	\$ 2.20 -	Х	25,000	=	\$ 55,000.00	
2.4 30 200	4 ply, type IV TC fiberglass felt, coal tar pitch, 20 year warranty	SF	\$ 2.45 -	X	25,000	=	\$ 61,250.00	
2.4 30 300	3 ply type VI fiberglass felts, 1 ply polyester in asphalt, equiv. to Hickman 103	SF	\$1.90 -	X	25,000	=	\$ 47,500.00	
2.4 30 400	2 ply modified system with energy star cap Ply per square foot	SF	\$ 2.75 -	X	25,000	=	\$ 68,750.00	
2.4 30 500	2 ply modified bitumen roof system with Bottom ply in asphalt cap ply in cold proces adhesive. Equal to Siplast 20/30 FR.	SF ss	\$ 4.10 -	X	25,000	=	\$ 102,500.00	

August 20	74 SOK Roofing	Maintenance C	ontract			C.	AP# 1 5034, 15035
2.4 30 600	2 ply high performance modified bitumen roo system with asphalt flood coat & gravel surfacing 30 Year Warranty	of SF	\$5.70	X	5,000	=	\$ 28,500.00
2.4 30 700	2 ply high performance modified bitumen roo EQUAL TO Garland Stress Ply Plus	of SF	\$ 5.45	Х	5,000	=	\$ 27,250.00
2.4 40 100	Siplast 20/30FR with Eco Active Noxite Granu Pollutant absorbing, 20 year system or equal		\$ 5.10 -	X	2,000	=	\$ 10,200.09
2.4 40 200	3 plies Type 6 in Type 3 asphalt w/white Mod Bit w/white adhesive Energy Star, Fire Rated	SF	\$ 2.35 -	X	10,000	=	\$23,500.00
2.4 40 300	3 ply trilaminate BUR in low-solvent/ Low-odor adhesive with gravel	SF	\$ 2.20 -	X	10,000	=	\$ 22,000.00
2.4 50 100	Built-up roof, 2 ply Type IV fiberglass 1 ply modified bitumen sheet, Type IV asphal warranty	SF t, 10 year	\$ 2.30 -	X	25,000	=	\$ 57,500.00
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	\$ 2.60 -	х	25,000	=	\$ 65,000.00
2.4 50 225	Built-up roof, added cost mechanically attached G2 fiberglass base sheet	SF	\$ 0.35 -	Х	25,000	=	\$ 8,750.00 -
2.4 50 250	Built-up roof, added cost Type IV asphalt attached G2 fiberglass base sheet	SF	\$ 0.35 -	X	25,000	=	\$ 8,750.00 -
2.4 50 280	Venting base sheet, installed in asphalt Per square foot	SF	\$ 0.70 -	Х	25,000	=	\$17,500.00
2.4 50 285	Venting base sheet, mechanically attached Per square foot	SF	\$1.00 -	X	25,000	=	\$25,000.00
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	\$ 8.55 -	X	5,000	=	\$ 42,750.00
2.4 50 310	Built-up roof system, 4" hail total system 20 Two plies mod bit with flood and gravel. Year total system warranty. Labor and mater Equal to Siplast 4" hail NDL.		\$ 6.55	X	5,000	=	\$32,750.00

August 2	014	SOK Roofing Maintenance Contract					CAP# 15034, 15035		
2.4 50 320	Fluid Applied RE-inforced Roof Sy Two base coats with re-inforcing coats. 20 year warranty .Equal to Hydro	,, three finish	\$ 3.20	O X	15,000	=	\$ 48,000.00		
2.4 50 400	Built-up roof, Perma Mop asphal added cost per ply per square for		\$ 0.3	2 - X	25,000	=	\$ 8,000.00 -		
2.4 50 450	Built-up roof, Demi Mop asphalt, added cost per ply per square for		\$ 0.2	5 - X	25,000	=	\$ 6,250.00 -		
2.4 50 500	Built-up roof, elastomeric modifi elongation 128 – 150 percent, ac ply per sq ft.		\$ 0.3	0 - X	25,000	=	\$ 7,500.00 -		
2.4 50 501	SBS Modified Bitumen Cap Sheet Applied, Hot Air Welded Laps	: Overlay, Cold Si	\$ 4.25	5 - X	25,000	=	\$ 106,250.00		
2.4 50 550	Cold process adhesive added cost per ply, per square for	Si	\$ 0.25	5 - X	15,000	=	\$ 3,750.00 -		
2.4 50 600	Cold process adhesive, added copply, per sq ft, low fume/solvent es		\$0.6	0 - X	15,000	=	\$ 4,500.00 - *		
2.4 50 650	Built-up roof, surface with cold asphaltic adhesive and	gravel.	\$ 0.2	5 - X	15,000	=	\$ 3,750.00-		
2.4 50 700	Built-up roofing, surface with emulsion and granules.	Si	\$ 0.2	0 - X	10,000	: = :	\$ 2,000.00-		
2.4 50 750	Built-up roof, surface with emulsion and aluminum coa	Silating.	\$ 0.2	.0 - x	5,000	=	\$ 1,000.00-		
2.4 50 800	Energy Star coating over smooth Roofing, per square foot.	surface S	F \$1.5	0 - X	5,000	Ξ	\$ 7,500.00-		
2.4 50 850	Built-up roof, surface with aluminum coating or paint	S	F \$ 0.2	.8 - X	10,000	=	\$ 2,800.00 -		
2.4 60 100	Built-up roofing repairs; fibered mastic (trowel grade) with fiberg		F \$1.2	.5 - X	5,000	=	\$ 6,250.00-		
2.4 60 200	Built-up roofing repairs; fibered mastic (brush grade) with fibergl		F \$0.5	0 - X	5,000	=	\$ 2,500.00 -		

August 20	O14 SOK Roofing Mai	SOK Roofing Maintenance Contract				CAP# 15034, 15035		
2.4 60 300	Built-up roofing repairs; pitch based mastic with fiberglass mesh	SF	\$ 0.20 -	Х	5,000	=	\$ 1,000.00 -	
2.4 60 400	Built-up roofing repairs, elastomeric mastic with fiberglass mesh.	SF	\$ 0.40 -	X	5,000	=	\$ 2,000.00 -	
2.4 70 100	Single-ply roof, EPDM, 60 mils, mechanically fastened.	SF	\$ 1.70 -	Х	10,000	=	\$ 17,000.00	
2.4 70 200	Single-ply roof, EPDM, 60 mils, fully adhered.	SF	\$ 1.80 -	Χ	10,000	=	\$ 18,000.00	
2.4 70 300	Single-ply roof, EPDM 120 mils, fully adhered, fleece back	SF	\$ 2.25 -	Х	10,000	=	\$22,500.00	
2.4 70 400	Single-ply roof, TPO 80 mils reinforced, fully adhered	SF	\$ 2.40 -	Х	10,000	=	\$24,000.00	
2.4 70 420	Single Ply Roof, TPO, prefabricated pipe boot flashing	EA	\$ 55.00-	Χ	50	=	\$ 2,750.00 -	
2.4 70 500	Single-ply roof, PVC 60 mils, fully adhered	SF	\$ 2.30 -	Х	5,000	=	\$ 11,500.00	
2.4 80 100	Flashing membrane, aluminum, foil clad, modified bitumen membrane.	SF	\$5.00 -	Х	5,000	=	\$ 25,000.00	
2.4 80 200	Flashing membrane, 1-ply polyester and 1 ply modified bitumen.	SF	\$ 3.75 -	Х	5,000	=	\$ 18,750.00	
2.4 80 300	Flashing membrane, base ply and granular surface modified cap	SF	\$ 5.25 -	Х	5,000	=	\$ 26,250.00	
2.4 80 400	Flashing membrane, PVC.	SF	\$ 5.00 -	Х	2,000	=	\$ 10,000.00	
2.4 80 500	Premium Flashing membrane, equiv. to Hickman Pikaply MS-4	SF	\$3.00 -	X	2,000	=	\$ 6,000.00 -	
2.4 80 600	Flashing membrane, EPDM.	SF	\$ 5,00 -	X	2,000	=	\$ 10,000.00	
2.4 80 700	Flashing membrane, TPO fleece back	SF	\$ 5,00 -	Χ	2,000	=	\$ 10,000.00	
2.4 80 800	Flashing membrane, high performance 2 ply modified bitumen in cold modified asphalt flashing adhesive	SF	\$8.25	X	2,000	=	\$ 16,500.00	
2.4 90 100	Polyurethane foam roofing 1" thick	SF	\$0.99 -	Х	15,000	=	\$ 14,850.00	
DCAM/CA	NP - FORM A100 (08/2012)		В	ID FO	RMS/BID AFF	DAVIT	'S PAGE 15 OF 134	

August 20	014
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2.6 10 100 Remove standard metal decking

DCAM/CAP - FORM A100 (08/2012)

SOK Roofing Maintenance Contr	rac	:1
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2.4 90 200	Polyurethane foam, low rise adhesive Equiv. to Carlisle Fast 100	SF	\$0.50 - X	5,000	=	\$ 2,500.00 -
2.4 90 300	Polyurethane foam roofing, DFT: minimum 30 mils, Acrylic.	SF	\$0.35 - X	25,000	=	\$ 8,750.00 -
2.4 90 400	Polyurethane foam roofing, DFT: minimum 22 mils, Silicone.	SF	\$ 0.40 - X	25,000	=	\$ 10,000.00
7272						
2.5	MASONRY		MOV NOVO 800000 10000			140 - 100 100 Sept.
2.5 10 100	Brick remove and reset	SF	\$ 11.00- X	50	=	\$ 550.00 -
	(Quantity 1-50 sf)	1200	900-2000 Carter 500	2000		
2.5 10 200	Brick, remove and reset	SF	\$ 13.00- X	100	=	\$ 1,300.00 -
	(Quantity over 50 sf)					
2 5 4 2 2 5 2	B. C. L. D	05	* 050 00 V			4
2.5 10 250	Patch limestone spall to match existing	SF	\$ 250.00 X	10	=	\$ 2,500.00-
2 5 10 275	Domain lineartana annalia	I.F.	¢ 20 00 V	F0	-	¢ 4 000 00
2.5 10 275	Repair limestone cracks	LF	\$ 38.00- X	50	=	\$ 1,900.00-
2.5 10 280	Reset/Resecure limestone panel	EA	\$ 2,800:0 X	1	=	\$ 2,800.00-
2.5 10 280	Resety Resecute Inflestone panel	LA	7 2,000. C	-	-	\$ 2,000.00
2.5 10 285	Replace limestone panel, per 1" thickness	SF	\$750.00 X	5	=	\$ 3,750.00-
	, para		7 700.00			7 0,7 00.00
2.5 10 290	Anchor Stones with Helifix anchors	EA	\$ 75.00- X	10	=	\$ 750.00 -
						2
2.5 10 295	Swing stage, per 10' section per month	EA	\$525.00 X	5	=	\$2,625.00-
						ant d
2.5 10 300	Block, remove and reset.	EA	\$ 150.00 X	5	=	\$ 750.00 -
R						
2.5 10 400	Coping stones,	EA	\$ 200.00 X	5	=	\$ 1,000.00 -
	remove and reset.					
			Williams			
2.5 20 100	Tuck pointing brick,8 ft. high wall	LF	\$ 5.00 - X	250	=	\$ 1,250.00 -
2 -5 55 WAR	SO A SO SO SOURCE W	88323	00 10 10 10 10 10 10 10 10 10 10 10 10 1	22/45/27		
2.5 20 150	Tuck point Stone, 8' high wall.	LF	\$ 5.00 - X	250	=	\$ 1,250.00 -
2 5 20 470	Dannin of 1" Funancian inint by weathern	i c	ć 40.00 V	250	_	¢ 4 500 00
2.5 20 170	Repair of 1" Expansion joint by urethane	LF	\$ 18.00- X	250	=	\$ 4,500.00-
	Injection					
2.5 20 200	Excavation of dirt to allow below grade	LF	\$ 225.00 X	250	=	\$ 56,250.00
2.5 20 200	Grade. Price id per L' by 8" deep and sloped	100	\$ 225.00 X	250		\$ 50,250.00
	Or shored to meet OSHA trench requirements.					
	o, shoted to meet out a definition of an emerical					
2.6	METAL WORK					
•						
0.6.40.400	5	0.5	600F V	F 000		4 4 750 00

SF

\$0.95 - X

5,000 = \$4,750.00 -

BID FORMS/BID AFFIDAVITS PAGE 16 OF 134

2.6 10 200	Install Metal deck	SF	\$4.00 -	Х	5,000	=	\$ 20,000.00
2.6 20 100	Remove metal counter flashing	LF	\$ 0.40 -	Х	2,000	=	\$ 800.00 -
2.6 20 200	Counter flashing, galvanized 24 gauge galvanized, 6" wide.	LF	\$ 2.85 -	Χ	2,000	=	\$ 5,700.00-
2.6 20 300	Counter flashing, copper, 16 oz, 6" wide. 24 gauge galvanized	LF	\$ 4.00 -	Χ	1,000	=	\$ 4,000.00-
2.6 20 400	Receiver flashing, 24 gauge, galvanized	LF	\$ 3.00 -	X	1,000	=	\$ 3,000.00-
2.6 30 100	Remove metal edge, gravel stop, eave strip or coping.	LF	\$ 0.35 -	Χ	2,000	=	\$ 7,000.00-
2.6 30 200	Metal edge, galvanized 6" face, hemmed.	LF	\$ 4.50 -	Χ	2,000	=	\$ 9,000.00-
2.6 30 300	Gravel stop, galvanized steel, 24 gauge, 6" face	LF	\$ 6.00 -	Х	2,000	=	\$ 12,000.00
							\$ - \$ -
2.6 30 400	Gravel stop, galvanized steel, ANSI SPRI ES1	LF	\$ 6.90 -	Χ	2,000	=	\$ 13,800.00
2.6 40 100	Remove metal gutter.	LF	\$ 0.35 -	Χ	1,500	=	\$ 525.00 -
2.6 40 200	Gutter, galvanized steel, 24 gauge 5" box or ogee, mill finish.	LF	\$ 10.25	Χ	2,500	=	\$ 25,625.00
2.6 40 300	Gutter, galvanized steel, 24 gauge 5" box or ogee, Kynar finish	LF	\$ 12.50-	Х	2,000	=	\$25,000.00
2.6 40 400	Gutter, copper, 16 oz., half round, 5" wide.	LF	\$ 13.75-	Х	1,000	=	\$ 13,750.00
2.6 40 500	Gutter, copper, 16 oz., half round, 6" wide.	LF	\$ 14.25	Χ	1,000	=	\$ 14,250.00
2.6 50 100	Remove metal downspout.	LF	\$ 0.40 -	Х	500	=	\$ 200.00 -
2.6 50 200	Downspout, galvanized, 24 gauge 3" X 4", Kynar finished	LF	\$ 13.00	Χ	500	=	\$ 6,500.00-
2.6 50 300	Downspout, galvanized, 24 gauge 3" x 4"	LF	\$ 7.00 -	Х	500	=	\$ 3,500.00 -

August 2014	SOK Roofing Ma	intenance C	ontract			C/	AP# 15034, 15035
2.6 50 400 Downspout, GI, 24 4" round, Kynar fir		LF	\$ 5.50 -	Х	500	=	\$ 2,750.00 -
2.6 50 500 Downspout, coppe 16 oz., 6" round.	er,	LF	\$ 14.00-	Х	500	=	\$ 7,000.00 -
2.6 50 600 Downspout, strain	er	EA	\$3.00 -	X	50	=	\$ 150.00 -
2.6 60 100 Metal flashing, cop 16 oz., apron flash		LF	\$ 5.00 -	Х	250	=	\$ 1,250.00-
2.6 60 200 Metal flashing, cop 16 oz., step flashin	2.5000000	EA	\$ 20.00	X	10	=	\$ 200.00 -
2.6 60 225 Flashing, pipe pend Single ply PVC	etration,	EA	\$ 53.00-	Х	5	=	\$ 265.00 -
2.6 60 300 Metal splash pan,	copper, 16 oz.	EA	\$ 25.00-	X	10	=	\$ 250.00 -
2.6 60 350 Metal splash pan,	24 gauge Galv.	EA	\$ 22.00-	X	10	=	\$ 220.00 -
2.6 60 400 Metal trim, alumin	num, painted	SF	\$ 8.25 -	Х	500	=	\$4,125.00 -
2.6 60 500 Metal storm collar	;	EA	\$ 35.00-	X	10	=	\$350.00 -
2.6 60 600 Metal coping, galv	anized steel, 24 gauge	SF	\$ 8.25 -	X	1000	=	\$ 8,250.00-
2.6 60 650 Metal coping, galv	. Steel , 24 ga. ANSI SPRI ES 1	SF	\$ 9.50 -	Χ	1000	=	\$9,500.00 -
2.6 60 700 Standing seam par	nels, 24 gauge prefinished	SF	\$ 4.70 -	Х	5,000	=	\$ 23,500.00
2.6 60 750 R Panels, 26 galva	nized, pre-finished	LF	\$ 3.75 -	X	5,000	=	\$18,750.00
2.6 60 800 Panel batten cove	rs, standing seam	LF	\$ 0.90 -	X	7,500	=	\$ 6,750.00-
2.6 60 900 Hat channels, galv	anized	LF	\$ 1.00 -	X	7,500	=	\$ 7,500.00-
2.6 60 950 Standing seam, co	ntinuous clip	LF	\$ 1.00 -	X	7,500	=	\$ 7,500.00-
2.6 60 975 Standing seam 4"	clips	EA	\$ 7.00 -	Χ	10	=	\$ 70.00 -
2.6 60 980 Standing seam pa 18" wide	nels,	SF	\$7.00 -	Х	5,000	=	\$ 35,000.00
2.6 60 990 Head wall flashing	i.	SF	\$ 7.00 -	Χ	200	=	\$ 1,400.00 -
2.6 70 100 Ridge Cap Flashing DCAM/CAP – FORM A100 (08/20)	D28	SF	\$7.25 - в	X ID FOR	200 RMS/BID AFF	= IDAVIT	\$ 1,450.00 -

2.6 70 200 2.6 70 300 2.6 70 400 2.6 70 500 2.6 70 600 2.6 70 700	4" Metal stud, 16 gauge, galvanized 6" Metal stud, 16 gauge, galvanized Roof jack, galvanized 24 gauge Ice Dams, standing seam roofs Snow Retention Systems Standing seam roofs	LF LF EA EA	\$ 1.75 - \$ 2.10 - \$ 145.00 \$ 42.00-	x x x	10,000 10,000 10	ш	\$ 17,500.00 \$ 21,000.00 \$ 1,450.00-
2.6 70 400 2.6 70 500 2.6 70 600	Roof jack, galvanized 24 gauge lce Dams, standing seam roofs Snow Retention Systems	EA EA	\$ 145.00		10 10 10 10 10 10 10 10 10 10 10 10 10 1		62 53 75470003 207163
2.6 70 500 2.6 70 600	Ice Dams, standing seam roofs Snow Retention Systems	EA		Χ	10	=	\$ 1,450 00-
2.6 70 600	Snow Retention Systems		\$42.00-				, .00.00
	disease they	FΑ		X	10	=	\$ 420.00 -
2.6 70 700			\$ 52.00-	X	10	=	\$520.00 -
	Zees, 14 gauge	EA	\$ 90.00-	Х	10	=	\$ 900.00 -
2.7	WOODWORK						
2.7 10 100	Demolition of plywood or standard 1" x 6" decking.	SF	\$ 0.50 -	Х	10,000	=	\$ 5,000.00 -
2.7 10 200	Demolition of standard 2" x 6" tongue and groove decking.	SF	\$ 0.65 -	Х	10,000	=	\$6,500.00 -
2.7 20 100	Plywood decking, CDX, 1/2" thick	SF	\$ 1.35 -	Χ	5,000	=	\$ 6,750.00-
2.7 20 200	Plywood decking, CDX, 5/8" thick	SF	\$1.40 -	Х	20,000	=	\$ 28,000.00
2.7 20 300	Plywood decking, CDX, 3/4" thick	SF	\$ 1.70 -	Х	10,000	=	\$ 17,000.00
2.7 20 400	Standard 1" x 6" decking.	SF	\$ 0.45 -	Х	10,000	= 0	\$ 4,500.00 -
2.7 20 500	Standard 2" x 6" tongue and groove decking.	SF	\$ 2.10 -	Х	5,000	=	\$ 10,500.00
2.7 30 100		LF	\$ 1.20 -	Χ	1,000	=	\$ 1,20000-
2.7 30 200	trapezoidal, 1 1/2" x 5 5/8". Cants, treated wood, 4" x 4" diagonal.	LF	\$ 0.85 -	X	2,000	=	\$ 1,700.00 -
2.7 40 100	Nailer, treated wood, 1" x 4".	LF	\$ 2.00 -	X	1,000	=	\$ 2,000.00 -
2.7 40 200	Nailer, treated wood, 2 x 4".	LF	\$ 3.70 -	Χ	1,000	=	\$ 3,700.00 -
2.7 40 300	Nailer, treated wood, 2" x 6".	LF	\$ 4.00 -	X	1,000	=	\$ 4,000.00 -
2.7 50 100	Curbing, treated wood, 2" x 12".	LF	\$ 4.30 -	Χ	1,000	=	\$ 4,300.00-
2.7 60 100	Joist, fir, 2" x 6".	LF	\$ 2.75 -	Χ	1,000	=	\$2,750.00 -

August 2014	SOK Roofing	Maintenance Cor	ntract		CA	AP# 15034, 15035
2.7 60 200 Joist, fir, 2"	x 10".	LF	\$ 3.00 -	X 1,000	=	\$ 3,000.00 -
2.7 60 300 Facia board	, 1 x 10, treated wood	LF	\$ 3.00 -	X 1,000	=	\$ 3,000.00 -
2.8 ROOF SPEC	IALTIES & ACCESSORIES					
2.8 10 100 Remove roo	of hatch.	EA	\$ 400.00	X 1	=	\$ 400.00 -
2.8 10 200 Roof hatch, 2'6" x 3'0".	16 gauge or heavier	EA	\$ 1,350.0	X 1	=	\$ 1,350.00 -
2.8 10 300 Roof Hatch	railing	EA	\$ 2,200:0	X 1	=	\$ 2,200.00 -
2.8 10 400 Tectum roo	f deck tile, 1" thick	SF	\$ 4.00 -	X 2,000	=	\$ 8,000.00 -
2.8 20 100 Remove exidrain, excep	sting roof ot plumbing.	EA	\$ 250.00	X 5	=	\$ 1,250.00-
2.8 20 200 install new except plun		EA	\$ 900.00	X 5	=	\$ 4,500.00 -
2.8 20 225 Install inter Single ply P	ior roof drain, VC	EA	\$ 400.00	X 5	=	\$ 2,000.00 -
2.8 20 250 Install new	roof drain cover	EA	\$ 75.00-	X 5	=	\$ 375.00 -
2.8 20 300 Flash existing	ng roof drain.	EA	\$ 450.00	X 5	=	\$ 2,250.00 -
2.8 20 400 Plumbing s	tack, 4# lead flashing	EA	\$ 110.00	X 5	=	\$ 550.00 -
2.8 20 500 Scupper, General existing con	l, 24 ga.; match nfiguration.	EA	\$ 100.00	X 50	=	\$ 5,000.00 -
2.8 20 525 Scupper, m single ply P	etal coated for VC	EA	\$ 125.00	X 5	=	\$ 625.00 -
2.8 20 600 Conductor	head	EA	\$ 100.00	X 50	=	\$ 5,000.00 -
2.8 30 100 Remove ex built-up roo	isting walkway, ofs.	SF	\$ 0.15 -	X 5,000	=	\$ 750.00 -
2.8 30 200 Walkway, k	built-up roofs.	SF	\$ 3.00 -	X 5,000	=	\$15,000.00
2.8 40 100 Roof Ventil	ators, per 2000 CFM	EA	\$ 1,100-0	X 1	=	\$ 1,100.00 -
2.8 40 200 Install roof with flashir	curb, 3' by 6' ng nailer	EA	\$ 1,000-0	X 5	=	\$ 5,000.00 -
DCAM/CAP - FORM A10	0 (08/2012)		BID	FORMS/BID AF	FIDAVIT	S PAGE 20 OF 134

2.8 40 300	Skylight, meets OSHA fall protection, Meets class 4 hail , 20 yr warranty	EA	\$ 2,150. 6 X	5	=	\$ 10,750.00
2.8 40 400	Furnish and install skylight, 4' by 4'	EA	\$ 800.00 X	5	=	\$ 4,000.00-
2.8 40 500	Install temporary fall protection per eight linear feet	EA	\$ 200.00 X	200	=	\$40,000.00
2.8 50 100	Roof ladder, steel, bolted to concrete, up to 20 ft., without cage.	EA	\$ 2,000-@X	1	=	\$ 2,000.00 -
2.8 50 150	Pipe supports, 1/2 '-1 ½" pipe	EA	\$ 36.00 X	50	=	\$ 1,800.00 -
2.8 50 175	Pipe supports, 2" – 3 ½" pipe	EA	\$ 47.00 X	50	=	\$ 2,850.00 -
2.8 50 200	Roof ladder, steel, bolted to concrete, 20 ft. and up with cage.	EA	\$ 3,300.0 4 X	1	=	\$ 3,300.00 -
2.8 50 300	Roof ladder, security ladder guard	EA	\$ 800.00 X	1	=	\$ 800.00 -
2.8 60 100	Termination bar, aluminum, 1/4" x 1".	LF	\$ 1.90 - X	2,000	=	\$ 3,800.00 -
2.8 70 100	Pitch pocket, GI, 24 gauge 4" x 4", with storm collar.	EA	\$ 70.00- X	25	=	\$ 1,750.00 -
2.8 70 150	Pre built form with filler, 6" round	EA	\$60.00- X	25	=	\$ 1,500.00 -
2.8 70 200	Pitch pocket, GI, 24 gauge 8" x 8", with storm collar.	EA	\$ 70.00- X	25	=	\$ 1,750.00 -
2.8 70 210	Pre built form with filler, 8" round	EA	\$ 65.00- x	25	=	\$1,650.00 -
2.8 70 300	Pitch pocket, resurface top only.	EA	\$ 32.00- X	50	=	\$ 1,600.00 -
2.8 70 325	Pitch pocket, single ply PVC	EA	\$ 68.00- X	5	=	\$ 340.00 -
2.8 70 340	Resin Based Reinforced Penetration Flashing per 12" x 12" Penetration	EA	\$ 1,250- ₩ X	1	=	\$ 1,250.00 -
2.8 80 100	Expansion joint, butyl or neoprene bellows,	LF	\$ 12.50 X	500	=	\$ 6,250.00 -
2.8 80 200	Expansion joint, 24 gauge, G90 metal	LF	\$ 11.00- X	500	=	\$ 5,500.00 -
2.8 90 100	Reflective coating applied, metal roof Energy Star rated	SF	\$3.65 - X	2,000	=	\$ 7,300.00-

2.8 90 200	Reflective coating applied, singly ply/BUR Energy Star rated	SF	\$ 3.65 - X	2,000	=	\$ 7,300.00-
2.9	ROOF SERVICES					
2.9 10 100	Asbestos core testing, (2" x 2").	EA	\$ 1,500:Q 4 X	1	=	\$ 1,500.00 -
2.9 10 200	Core analysis (14" x 14").	EA	\$350.00 X	1	=	\$ 350.00 -
2.9 20 100	Non-destructive roof scan (0-50,000 square feet, full service).	EA	\$ 2,000-@ X	1	=	\$ 2,000.00-
2.9 20 200	Non-destructive roof scan (0-50,000 square feet, limited service).	EA	\$ 1,900. 6 X	1		\$ 1,900.00 -
2.9 30 100	On-site Construction services, basic service	SF	\$ 0.06 - X	10,000	=	\$600.00 -
2.9 30 200	On-site Construction services, full service	SF	\$ 0.12 - X	10,000	=	\$ 1,200.00 -
2.9 40 100	Field/shop drawings (0-10,000 sq. ft.)	SF	\$ 0.05 - X	5,000	=	\$250.00 -
2.9 40 200	Field/shop drawings (10,000- up sq. ft.)	SF	\$ 0.03 - X	10,000	=	\$ 300.00 -
2.9 40 300	Structural Engineer Plans and Specifications with Professional Seal	SF	\$0.18 - X	5,000	=	\$ 900.00 -
2.9 40 400	Fire Marshall Review	EA	\$ 1.00 - X	3	=	\$ 3.00
2.9 40 500	Architectural Plans and Specifications with Professional Seal	SF	\$0.32 - X	50,000	а	\$16,000.00
2.9 40 600	Architectural inspection and project Oversight, on location service	SF	\$ 0.30 - X	25,000	=	\$ 7,500.00-
2.9 40 700	Additional cost to work prisons and Difficult access jobs	DAY	\$810.00 X	20	=	\$ 16,200.00
2.9 40 800	Additional cost for fill dirt on difficult access jobs	CF	\$9.00 - X	20	=	\$180.00 -
2.9 40 900	Additional cost for sod on difficult access jobs	SF	\$ 1.25 - X	100	=	\$125.00 -
2.9 50 500	Contractors per diem costs for work outside major population areas.	DAY	\$ 60.00- X	100	=	\$ 6,000.00 -
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2.9 60 100	Contractors per diem/costs for asbestos abatement planning.	DAY	\$ 700.00	Χ	10	=	\$7,000.00-
2.9 70 100	Asbestos abatement activities, removal and disposal waste BUR,	SF	\$ 1.75 -	Χ	5,000	=	\$ 8,750.00-
3.0	ROOF MANAGEMENT SERVICES						
3.1 10 100	Annual Roof Inspection	SF	\$ 0.03 -	X	50,000	=	\$ 1,500.00 -
3.1 20 100	Semi-Annual Roof Inspection	SF	\$ 0.04 -	Χ	25,000	=	\$ 1,000.00-
3.1 30 100	Computerized Roof Management Program	SF	\$ 0.10 -	Χ	25,000	=	\$ 2,500.00 -
3.1 40 100	Leak investigation, two man crew	HR	\$ 130.00	Χ	8	=	\$ 1,040.00-
5.0	ADDITIONAL ITEMS						
5.1 10 100	Dump fees						
5.1 10 101	(0) to (50) miles round trip	EA	\$ 325.00	X	40	=	\$ 13,000.00
5.1 10 102	(51) to (100) miles round trip	EA	\$ 340.00	Χ	40	=	\$13,600.00
5.1 10 103	In excess of (100) miles round trip	EA	\$ 365.00	Χ	40	=	\$ 14,600.00
5.1 20 100	Furnish Crane, hydraulic 100 foot boom	HR	\$ 200.00	Х	8	=	\$ 1,600.00-
5.1 20 200	Furnish Forklift, reach	HOUR	\$ 80.00-	X	8	=	\$ 640.00 -
5.1 20 300	Furnish Man Lift, articulated	HOUR	\$ 80.00-	Χ	8	=	\$ 640.00 -
5.1 20 400	Furnish smokeless kettle for job	DAY	\$3.00 -	Χ	100	=	\$ 300.00 -
5.1 20 500	Furnish external stair tower, set up and tear down	EA	\$ 1,100-0	X	5	Ē	\$ 5,500.00-
5.1 20 600	Furnish Stockade Fence, set up and tear down	L.F.	\$ 14.00	Χ	50	Ξ	\$ 700.00 -
5.1 20 700	Furnish Scaffolding, set up and tear down per 8 foot stage	EA	\$ 270.00	Х	5	=	\$ 1,350.00 -
5.1 20 800	Furnish Safety Monitor on roof	HOUR	\$ 45.00-	Χ	40	=	\$ 1,800.00 -
5.1 20 850 DCAM/CA	Furnish Safety Monitor for traffic AP – FORM A100 (08/2012)	HOUR	\$ 45.00- BI	X D FO	40 RMS/BID AFF	= IDAVIT	\$ 1,800.00 -

5.1 20 901	Furnish Mechanical Proposal for miscellaneous rooftop services. Subcontractor proposal plus fifteen percent (See Specification. Do not enter any pricing)						
5.1 20 931	Furnish Electrical Proposal for miscellaneous rooftop services. Subcontractor proposal plus fifteen percent (See Specification. Do not enter any pricing)						
5.1 20 961	Furnish Plumbing Proposal for miscellaneous rooftop services. Subcontractor proposal plus fifteen percent (See Specification. Do not enter any pricing)						
5.1 30 100	20 Year No Dollar Limit, State of Oklahoma Roof Warranty Roofs up to 10,000 sq. ft.	S.F.	\$ 0.15 -	X	50,000	=	\$ 7,500.00 -
5.1 30 200	20 Year No Dollar Limit State of Oklahoma Roof Warranty Roofs exceeding 10,000 sq. ft	S.F.	\$ 0.12 -	X	150,000	=	\$ 18,000.00
5.1 40 100	10 Year No Dollar Limit State of Oklahoma Roof Warranty	S.F.	\$ 0.10 -	Х	50,000	=	\$ 5,000.00 -
5.1 40 200	Roofs up to 10,000 sq. ft. 10 Year No Dollar Limit State of Oklahoma Roof Warrant Roofs exceeding 10,000 sq. ft	S.F.	\$ 0.08 -	Х	150,000	=	\$ 12,000.00
	Total Price				\$2,75	2,3	328.00

THE TOTAL PRICE IS THE SUM OF ALL PRICES IN THE EXTENDED PRICE COLUMN



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 13th day of October, 2014.

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: Universal Roofing & Sheet Metal, Inc

P.O. Box 6650, Moore, OK 73153

The Project is: State of Oklahoma Roofing Maintenance Contract

DCAM #15034 - Area 1

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

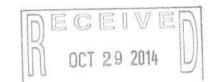
The Contractor shall fully execute the Work described in the Contract Documents, except to the extent specifically indicated in the Contract Documents to be the responsibility of others.

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 <u>October 31, 2015</u> 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 <u>Indefinite Quantity</u>, <u>Indefinite Delivery</u>, <u>on an as needed basis based upon the Unit Price Schedule attached</u>, 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.



Division of Capital Assets Management Construction & Properties

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:

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: Jimmy Guthrie.
- 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
- 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 by 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 2014 and are as follows: Document Date See Project Manual for DCAM #15034 8.1.4 The Specifications are those contained in the Project Manual dated August 2014 as in Subparagraph 8.1.3, and are as follows: Number See Project Manual for DCAM #15034 8.1.5 The Drawings are as follows, and are dated None unless a different date is shown below: Title None 8.1.6 The Addenda, if any, are as follows: Number Date Pages Sept. 4, 2014 2 Sept. 29, 2014 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 This Agreement entered into as of the day and year written above. STATE OF OKLAHOMA Universal Roofing & Sheet Metal OFFICE OF MANAGEMENT AND ENTERPRISE SERVICES DIVISION OF CAPITAL ASSETS MANAGEMENT tractor (S nature) Acting State Construction Administrator Construction and Properties Department 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)	

Owner.

Mickerl Jones

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							
Jimny Guthrie authorized by Contractor to submit the above of			oath says that (s)he is the agent				
Affiant further states that contractor hemployee of the State of Oklahoma any money		ng of value, either directly or indire					
Subscribed and sworn to before me this	29	_day of October	. 2014				
Commission Number: # 110083864 My Commission Expires: 9/13/15	_	Notarial Off Notarial Off OCT 29 2014 Division of Capital Assess M. Construction & Proper	PUBLIC OFFICIAL SEAL WHITNEY GUTHRIE Commission # 11009388 Expires September 13, 2015				



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.

Notice to proceed date: November 1, 2014

In accordance with the Agreement or Purchase Order dated: October 13, 2014

BETWEEN the Vendor'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

On behalf of Using Agency:

Various

And the Vendor:

Universal Roofing & Sheet Metal, Inc.

P.O. Box 6560 Moore, OK 73153

For the following Project

CAP Project Number: R15034 (reference on all invoices)

DCAM/CAP Purchase Order Number: N/A (reference on all invoices)

- 1. Authorization is given to proceed with the project of: State of Oklahoma Roofing Maintenace Contract Area 1.
- 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 assigned projects
- 5. Completion Date: As specified by Owner/Using Agency

State Roof Asset Management Program Bid Form

Roofing Contract Area: Area 1

2.1	WATERPROOFING & DAMPPROOFING	Unit	Unit Price	х	Estimated Quantity		Extended Price per Year
2.1 10 100	Pressure cleaning.	SF	\$0.23 -	Χ	10,000	Ξ	\$ 2,300.00-
2.1 10 150	Bio-Algaecide, one application	SF	\$ 0.53 -	Χ	10,000	=	\$ 5,300.00-
2.1 10 200	Waterproofing, asphalt emulsion coating, brush applied, per coat.	SF	\$ 0.65 -	Χ	1,000	=	\$ 650.00 -
2.1 10 300	Waterproofing, rubberized coating, brush applied, per coat.	SF	\$.40 -	Χ	1,000	=	\$400.00 -
2.1 10 400	Waterproofing, vinyl/acrylic, brush applied (smooth), per coat.	SF	\$ 2.70 -	X	1,000	Ħ	\$ 2,700.00 -
2.1 10 500	Waterproofing, non-pigmented synthetic resin, sprayed on, 1 coat.	SF	\$ 2.35 -	X	1,000	=	\$ 2,350.00-
2.1 10 600	Waterproofing, premium clear cladding 1 coat flooded	SF	\$ 2.48 -	Χ	1,000	=	\$ 2,480.00 -
2.1 10 700	Waterproofing, above & below grade Per coat	SF	\$ 6.00 -	Χ	1,000	=	\$ 6,000.00-
2.1 10 800	Waterproofing, Elastomeric Joint Sealant %" by %"	LF	\$ 3.15 -	X	500	=	\$ 1,575.00 -
2.1 10 801	Urethane Injection at 1" expansion joint in wall	LF	\$ 4.50 -	Χ	1,000	=	\$ 4,500.00 -
2.1 10 900	Masonry cleaning, walls	SF	\$ 1.20	Χ	5,000	=	\$6,000.00
2.1 20 100	Caulking, remove existing, clean & prime joint.	LF	\$ 2.00 -	Χ	5,000	=	\$ 10,000.09
2.1 20 200	Caulking, epoxy urethane ¼" x ¼" compound, 2 component, in place.	LF	\$ 1.25 -	X	1,000	=	\$ 1,250.00 -
2.1 20 300	Caulking, polyurethane, ¼" x ¼" 1 component, in place.	LF	\$0.58 -	Х	1,000	=	\$ 580.00 -

2.1 20 400	Caulking, polyurethane, ½" x ½" 1 component, in place.	LF	\$ 0.60 -	X	1,000	=	\$ 600.00 -
2.1 20 500	Caulking, silicone rubber, ¼" x ¼" in place.	LF	\$ 1.25 -	Х	1,000	=	\$ 1.250.00 -
2.1 20 600	Caulking, silicone rubber, 3/4" x 3/8" in place.	LF	\$ 1.35 -	Х	1,000	=	\$ 1,350.00 -
2.1 30 100	Backer rod, polyethylene, 3/8" diameter installed in pre-prepared opening.	LF	\$ 0.15 -	Х	2,000	=	\$ 300.00 -
2.1 30 200	Backer rod, polyethylene, ½" diameter installed in pre-prepared opening.	LF	\$0.17 -	Х	2,000	=	\$ 340.00 -
2.1 30 300	Backer rod, polyethylene, 3/4" diameter installed in pre-prepared opening.	LF	\$ 0.20 -	Х	2,000	=	\$ 400.00 -
2.1 30 400	Backer rod, polyethylene, 1" diameter installed in pre-prepared opening.	LF	\$0.23 -	Х	2,000	=	\$460.00 -
2.1 40 100	Building paper, asphalt felt sheathing paper, 30 # in place.	SF	\$ 0.32 -	Х	15,000	=	\$ 4,800.00-
2.1 40 200	Building paper, red rosin paper, 5 sq. rolls, 4 lbs. per sq., in place.	SF	\$ 0.19 -	Х	15,000	=	\$ 2,850.00-
2.1 50 100	Vapor retarder, 2 ply inorganic, applied in Type III asphalt, in place.	SF	\$ 1.28 -	Х	1,000	=	\$ 1,280.00-
2.1 60 100	Prime deck using asphalt primer	SF	\$ 0.38 -	Χ	5,000	=	\$ 1,900.00 -
2.2	INSULATION						
2.2 10 100	Demolition of roof insulation, per in. of depth.	SF	\$ 0.28 -	X	100,000	=	\$ 28,000.00
2.2 10 200	Demolition of lightweight cementitious fill, per inch of depth.	SF	\$ 0.22 -	X	10,000	=	\$ 2,200.00-
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	\$ 1.40 -	X	10,000	=	\$ 14,000.00
2.2 20 200	Roof deck insulation, Isocyanurate in 4' X 4' or 4' X 8' sheets, 2-1/2" thick, R-15.30, applied in Type IV asphalt.	SF	\$ 1.75 -	X	50,000	=	\$ 87,500.00

August 20	J14 SOK Roof	SOK Roofing Maintenance Contract				C	AP# 1503 4 , 15035
2.2 20 300	Roof deck insulation, Isocynanurate in 4' X 4' or 4' X 8' sheets, 1 1/2" thick, R-10.0, mechanically fastened	SF d.	\$ 1.30 -	X	10,000	2	\$ 13,000.00
2.2 20 400	Roof deck insulation, Isocynanurate in 4' X 4' or 4' X 8' sheets, 2 1/2" thick, R-15.3, mechanically fastened	SF d.	\$ 1.60 -	X	50,000	=	\$ 80,000.00
2.2 30 100	Roof deck insulation, fiberboard in 4'x 4' or 4' X 8' sheets, 1/2" thick, R-1.39, applied in Type IV asph	SF nalt.	\$ 1.22 -	X	10,000	=	\$ 12,200.00
2.2 30 200	Roof deck insulation, fiberboard in 4'x 4' sheets, 1" thick, R-2.78, applied in Type IV asphalt.	SF	\$ 1.30 -	X	10,000	=	\$ 13,000.00
2.2 30 300	Roof deck insulation, fiberboard in 4'x 4' sheets, 1/2" thick, R-1.39 mechanically fastened	SF	\$ 0.64 -	X	10,000	=	\$ 6,400.00 -
2.2 30 400	Roof deck insulation, fiberboard in 4' x 4' sheets, 1" thick, R-2.78, mechanically fastened.	SF	\$ 0.85 -	X	10,000	=	\$ 8,500.00-
2.2 30 500	Roof deck insulation, 4' by 9'by ¼" adhered or fastened, equiv. to Dens Deck	SF	\$ 0.95 -	Х	10,000	=	\$ 9,500.00 -
2.2 30 600	Roof deck insulation, 4' by 9' by 1/2" adhered or fastened, equiv. to Dens Deck	SF	\$ 0.95 -	X	10,000	=	\$ 9,500.00-
2.2 40 100	Roof deck insulating concrete, lightweight air entrained pre-generated cellular concreted with Portland, R-value depending of thickness, per inch of depth per square foot.	rete	\$ 1.25 -	X	10,000	=	\$12,500.00
2.2 50 100	Roof deck insulation, Isocyanurate (black facer only), tapered, 1 slope, applied in Type IV asphalt, per inch of dep	3	\$ 1.85 -	X	10,000	=	\$ 18,500.00
2.2 50 200	Roof deck insulation, perlite, tapered 1/8' applied in asphalt, per SF, per inch of thic		\$ 1.40 -	X	10,000	=	\$ 14,000.00
2.2 60 100	Roof deck insulation, cold insulation adhesive, per layer per squ foot	SF uare	\$ 0.30 -	X	10,000	=	\$ 3,000.00-

August 20	SOK Roofing Maint	SOK Roofing Maintenance Contract				CAP# 15034, 15035		
2.2 60 200	Roof deck insulation, Foam Adhesive per layer per square foot	SF	\$ 0.52 -	Χ	10,000	•	\$ 5,200.00 -	
2.3	SHINGLES, SHAKES & ROOFING TILES							
2.3 10 100	Remove composition shingles and felts . to decking (for 1 layer of shingles and felt)	SF	\$0.38 -	Х	50,000	=	\$ 19,000.09	
2.3 10 200	Remove roof tiles of clay, concrete, or slate for 1 layer of tiles and felt	SF	\$ 0.90 -	Х	5,000	п	\$4,500.00 -	
2.3 10 300	Remove wood shingles or shakes. for 1 layer of wood shingles/shakes and felt	SF	\$ 0.40 -	Х	5,000	=	\$ 2,000.00 -	
2.3 20 100	Shingles, fiberglass, Class A, 25-year standard strip shingles.	SF	\$ 1.85 -	X	5,000	=	\$ 9,250.00 -	
2.3 20 200	Shingles, fiberglass, Class A, 30-year laminated multi-layered shingles.	SF	\$2.10 -	X	25,000	=	\$ 52,250.00	
2.3 20 300	Shingles, fiberglass, Class A, 40-year premium laminated multi-layered shingles	SF	\$ 2.30 -	X	2,000		\$ 4,600.00 -	
2.3 30 100	Replace roof tiles (clay, slate)	EA	\$ 45.00	X	50	=	\$ 2,250.00 -	
2.3 40 100	No. 1 Blue label sawn and kiln-dried Western red cedar shingles, 16"length. Fire-retardant pressure treated units.	SF	\$ 3.10 -	Х	2,000	=	\$ 6,200.00 -	
2.3 40 200	No. 1 Blue label tapersawn and kiln-dried Western red cedar shakes, 24"length with 5/8" butt. Fire-retardant pressure treated units.	SF	\$3.45 -	X	2,000	=	\$6,900.00-	
2.3 40 300	Ice and water shield underlayment	SF	\$ 0.75 -	X	2,000	=	\$ 1,500.00 -	
2.3 50 100	Additional cost for over 9/12 pitch	SF	\$ 0.10 -	X	5,000	=	\$ 500.00 -	
2.4	ROOFING & ROOF RESTORATION							
2.4 10 100	Remove built-up roofing, multi-ply with aggregate, (1 layer 4-ply built-up roofing).	SF	\$ 0.28 -	X	100,000	=	\$28,000.00	
2.4 10 110	Spud embedded aggregate.	SF	\$0.30 -	X	25,000	=	\$ 7,500.00 -	
2.4 10 120	Sweep loose aggregate from membrane	SF	\$ 0.25 -	X	25,000	=	\$ 6,250.00 -	

August 2	gust 2014 SOK Roofing Maintenance Contract					C	AP# 15034, 15035
2.4 10 130	Wet vacuum loose aggregate from	SF	\$ 0.12 -	Χ	25,000	=	\$ 3,000.00 -
2.4 10 200	membrane Remove single ply roof, ballast and membrane only.	SF	\$ 0.05 -	X	25,000	=	\$ 1,250.00 -
2.4 10 210	Remove single ply roof, membrane (partial or fully adhered) only.	SF.	\$ 0.05 -	Х	25,000	=	\$ 1,250.00 -
2.4 10 220	Remove single ply roof, membrane(mechanically attached) only.	SF	\$ 0.05 -	Х	25,000	=	\$ 1,250.00 -
2.4 10 300	Remove copper sheet roofing.	SF	\$ 0.15 -	X	10,000	=	\$ 1,500.00 -
2.4 10 400	Flood coat and gravel surface, asphalt	SF	\$ 0.85 -	Х	50,000	=	\$ 42,500.00
2.4 10 500	Flood coat and gravel surface, coal tar pitch	SF	\$ 1.60 -	Х	10,000	=	\$ 16,000.00
2.4 10 600	Flood coat and gravel surface, Modified Cold process coal tar adhesive equal to Garland Black Knight Cold.	SF	\$ 2.00 -	X	5,000	=	\$10,000.00
2.4 10 700	Flood coat with white marble and white low-VOC adhesive, Energy Star	SF	\$ 2.25 -	X	5,000	=0	\$ 11,250.00
2.4 20 100	3 ply fiberglass, Type IV asphalt.	SF	\$ 1.35 -	Х	25,000	=	\$ 33,750.00
2.4 20 150	3 ply type IV TC fiberglass felt, coal tar pitch, 10 year warranty	SF	\$ 1,65 -	X	25,000	=	\$41,250.00
2.4 30 100	4 ply Type IV fiberglass felt, Type IV asphalt, 20 year warranty	SF	\$ 2.20 -	X	25,000	=	\$ 55,000.00
2.4 30 200	4 ply, type IV TC fiberglass felt, coal tar pitch, 20 year warranty	SF	\$ 2.45 -	X	25,000	=	\$ 61,250.00
2.4 30 300	3 ply type VI fiberglass felts, 1 ply polyester in asphalt, equiv. to Hickman 10	SF 01	\$ 1.90 -	X	25,000	=	\$ 47,500.00
2.4 30 400	2 ply modified system with energy star ca Ply per square foot	ap SF	\$ 2.75 -	X	25,000	=	\$ 68,750.00
2.4 30 500	2 ply modified bitumen roof system with Bottom ply in asphalt cap ply in cold prod adhesive. Equal to Siplast 20/30 FR.		\$ 4.10 -	X	25,000	=	\$ 102,500.00

August 20	SOK Roofing Mainte	enance (Contract			C	AP# 15034, 15035
2.4 30 600	2 ply high performance modified bitumen roof system with asphalt flood coat & gravel surfacing 30 Year Warranty	SF	\$5.70	X	5,000	=	\$ 28,500.00
2.4 30 700	2 ply high performance modified bitumen roof EQUAL TO Garland Stress Ply Plus	SF	\$ 5.45	Х	5,000	=	\$27,250.00
2.4 40 100	Siplast 20/30FR with Eco Active Noxite Granules. Pollutant absorbing, 20 year system or equal.	SF	\$ 5.10 -	X	2,000	: # (\$ 10,200.00
2.4 40 200	3 plies Type 6 in Type 3 asphalt w/white Mod Bit w/white adhesive Energy Star, Fire Rated	SF	\$ 2.35 -	X	10,000	=	\$23,500.00
2.4 40 300	3 ply trilaminate BUR in low-solvent/ Low-odor adhesive with gravel	SF	\$ 2.20 -	Χ	10,000	=	\$ 22,000.00
2.4 50 100	Built-up roof, 2 ply Type IV fiberglass 1 ply modified bitumen sheet, Type IV asphalt, 10 y warranty	SF year	\$ 2.30 -	X	25,000	=	\$ 57,500.00
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	\$ 2.60 -	X	25,000	=	\$ 65,000.00
2.4 50 225	Built-up roof, added cost mechanically attached G2 fiberglass base sheet	SF	\$ 0.35 -	Х	25,000	=	\$ 8,750.00-
2.4 50 250	Built-up roof, added cost Type IV asphalt attached G2 fiberglass base sheet	SF	\$ 0.35 -	Х	25,000	=:	\$ 8,750.00 -
2.4 50 280	Venting base sheet, installed in asphalt Per square foot	SF	\$ 0.70 -	X	25,000	=	\$17,500.00
2.4 50 285	Venting base sheet, mechanically attached Per square foot	SF	\$1.00 -	Χ	25,000	=	\$25,000.00
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	\$ 8.55 -	X	5,000	3	\$ 42,750.00
2.4 50 310	Built-up roof system, 4" hail total system 20. Two plies mod bit with flood and gravel. Year total system warranty. Labor and material. Equal to Siplast 4" hail NDL.	SF	\$ 6.55	Х	5,000	=	\$32,750.00

August 20	SOK Roofing Mai	ntenance C	Contract			C	AP# 15034, 15035
2.4 50 320	Fluid Applied RE-inforced Roof System Two base coats with re-inforcing,, three finish coats. 20 year warranty .Equal to Hydro Stop system.	SF	\$ 3.20	X	15,000	=	\$ 48,000.00
2.4 50 400	Built-up roof, Perma Mop asphalt, added cost per ply per square foot.	SF	\$ 0.32 -	X	25,000	=	\$ 8,000.00 -
2.4 50 450	Built-up roof, Demi Mop asphalt, added cost per ply per square foot.	SF	\$ 0.25 -	Х	25,000	=	\$ 6,250.00 -
2.4 50 500	Built-up roof, elastomeric modified asphalt, elongation 128 – 150 percent, added cost per ply per sq ft.	SF	\$ 0.30 -	Х	25,000	=	\$ 7,500.00 -
2.4 50 501	SBS Modified Bitumen Cap Sheet Overlay, Cold Applied, Hot Air Welded Laps	SF	\$4.25 -	X	25,000	=	\$ 106,250.00
2.4 50 550	Cold process adhesive added cost per ply, per square foot	SF	\$ 0.25 ~	Х	15,000	=	\$ 3,750.00 -
2.4 50 600	Cold process adhesive, added cost per ply, per sq ft, low fume/solvent equiv. to Siplast SFT	SF	\$0.60 -	X	15,000	Ξ	\$ 4,500.00-
2.4 50 650	Built-up roof, surface with cold asphaltic adhesive and gravel.	SF	\$ 0.25 -	Х	15,000	=	\$ 3,750.00-
2.4 50 700	Built-up roofing, surface with emulsion and granules.	SF	\$ 0.20 -	X	10,000	=	\$ 2,000.00-
2.4 50 750	Built-up roof, surface with emulsion and aluminum coating.	SF	\$ 0.20 -	Х	5,000	=	\$ 1,000.00-
2.4 50 800	Energy Star coating over smooth surface Roofing, per square foot.	SF	\$ 1.50 -	Χ	5,000	=	\$ 7,500.00-
2.4 50 850	Built-up roof, surface with aluminum coating or paint	SF	\$ 0.28 -	Х	10,000	=	\$ 2,800.00 -
2.4 60 100	Built-up roofing repairs; fibered asphalt mastic (trowel grade) with fiberglass mesh.	SF	\$ 1.25 -	Х	5,000	=	\$ 6,250.00-
2.4 60 200	Built-up roofing repairs; fibered asphalt mastic (brush grade) with fiberglass mesh.	SF	\$ 0.50 -	Х	5,000	=	\$ 2,500.00-

August 20	114 SOK Roofing Mai	fing Maintenance Contract CAP# 15					AP# 15034, 15035
2.4 60 300	Built-up roofing repairs; pitch based mastic with fiberglass mesh	SF	\$ 0.20 -	Х	5,000	=	\$ 1,000.00 -
2.4 60 400	Built-up roofing repairs, elastomeric mastic with fiberglass mesh.	SF	\$ 0.40 -	Х	5,000	=	\$ 2,000.00 -
2.4 70 100	Single-ply roof, EPDM, 60 mils, mechanically fastened.	SF	\$ 1.70 -	Х	10,000	=	\$ 17,000.00
2.4 70 200	Single-ply roof, EPDM, 60 mils, fully adhered.	SF	\$ 1.80 -	Х	10,000	=	\$ 18,000.00
2.4 70 300	Single-ply roof, EPDM 120 mils, fully adhered, fleece back	SF	\$ 2.25 -	х	10,000	=	\$22,500.00
2.4 70 400	Single-ply roof, TPO 80 mils reinforced, fully adhered	SF	\$ 2.40 -	X	10,000	=	\$24,000.00
2.4 70 420	Single Ply Roof, TPO, prefabricated pipe boot flashing	EA	\$ 55.00-	Х	50	=	\$ 2,750.00 -
2.4 70 500	Single-ply roof, PVC 60 mils, fully adhered	SF	\$ 2.30 -	Х	5,000	Ħ	\$ 11,500.00
2.4 80 100	Flashing membrane, aluminum, foil clad, modified bitumen membrane.	SF	\$5.00 -	Х	5,000	=	\$ 25,000.00
2.4 80 200	Flashing membrane, 1-ply polyester and 1 ply modified bitumen.	SF	\$ 3.75 -	X	5,000	H	\$ 18,750.00
2.4 80 300	Flashing membrane, base ply and granular surface modified cap	SF	\$ 5.25 -	Х	5,000	п	\$ 26,250.00
2.4 80 400	Flashing membrane, PVC.	SF	\$ 5.00 -	Х	2,000	=	\$ 10,000.00
2.4 80 500	Premium Flashing membrane, equiv. to Hickman Pikaply MS-4	SF	\$3.00 -	Х	2,000	=	\$ 6,000.00 -
2.4 80 600	Flashing membrane, EPDM.	SF	\$ 5,00 -	Х	2,000	=	\$ 10,000.00
2.4 80 700	Flashing membrane, TPO fleece back	SF	\$5,00 -	Χ	2,000	=	\$ 10,000.00
2.4 80 800	Flashing membrane, high performance 2 ply modified bitumen in cold modified asphalt flashing adhesive	SF	\$ 8.25	Х	2,000	=	\$ 16,500.00
2.4 90 100	Polyurethane foam roofing 1" thick	SF	\$0.99 -	Х	15,000	=	\$ 14,850.00
DCAM/CA	P - FORM A100 (08/2012)		В	ID FO	RMS/BID AFFI	DAVIT	TS PAGE 15 OF 134

SOK Roofing M	aintenance	Contract
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2.4 90 200	Polyurethane foam, low rise adhesive Equiv. to Carlisle Fast 100	SF	\$0.50 - X	5,000	=	\$ 2,500.00 -
2.4 90 300	Polyurethane foam roofing, DFT: minimum 30 mils, Acrylic.	SF	\$ 0.35 - X	25,000	=	\$ 8,750.00-
2.4 90 400	Polyurethane foam roofing, DFT: minimum 22 mils, Silicone.	SF	\$ 0.40 - X	25,000	=	\$ 10,000.00
2.5 2.5 10 100 2.5 10 200	MASONRY Brick remove and reset (Quantity 1-50 sf) Brick, remove and reset (Quantity over 50 sf)	SF SF	\$ 11.00 X \$ 13.00 X	50 100	=	\$ 550.00 - \$ 1,300.00 -
2.5 10 250	Patch limestone spall to match existing	SF	\$ 250.00 X	10	=	\$ 2,500.00-
2.5 10 275	Repair limestone cracks	LF	\$ 38.00- X	50	=	\$ 1,900.00-
2.5 10 280	Reset/Resecure limestone panel	EA	\$ 2,800:@X	1	=	\$ 2,800.00-
2.5 10 285	Replace limestone panel, per 1" thickness	SF	\$750.00 X	5	=	\$ 3,750.00-
2.5 10 290	Anchor Stones with Helifix anchors	EA	\$ 75.00- X	10	=	\$ 750.00 -
2.5 10 295	Swing stage, per 10' section per month	EA	\$525.00 X	5	=	\$ 2,625.00-
2.5 10 300	Block, remove and reset.	EA	\$150.00 X	5	=	\$ 750.00 -
2.5 10 400	Coping stones, remove and reset.	EA	\$ 200.00 X	5	=	\$ 1,000.00-
2.5 20 100	Tuck pointing brick,8 ft. high wall	LF	\$ 5.00 - X	250	=	\$ 1,250.00 -
2.5 20 150	Tuck point Stone, 8' high wall.	LF	\$5.00 - X	250	=	\$ 1,250.00 -
2.5 20 170	Repair of 1" Expansion joint by urethane Injection	LF	\$ 18.00- X	250	=	\$ 4,500.00-
2.5 20 200	Excavation of dirt to allow below grade Grade. Price id per L' by 8" deep and sloped Or shored to meet OSHA trench requirements.	LF	\$ 225.00 X	250	=	\$ 56,250.00
2.6	METAL WORK					

2.6 10 100 Remove standard metal decking

SF :

\$0.95 - X

5,000 = \$4,750.00 -

DCAM/CAP - FORM A100 (08/2012)

BID FORMS/BID AFFIDAVITS PAGE 16 OF 134

2.6 10 200	Install Metal deck	SF	\$4.00 -	X	5,000	=	\$ 20,000.00
2.6 20 100	Remove metal counter flashing	LF	\$ 0.40 -	X	2,000	=	\$ 800.00 -
2.6 20 200	Counter flashing, galvanized 24 gauge galvanized, 6" wide.	LF	\$ 2.85 -	Χ	2,000	=	\$ 5,700.00-
2.6 20 300	Counter flashing, copper, 16 oz, 6" wide. 24 gauge galvanized	LF	\$ 4.00 -	X	1,000	=	\$ 4,000.00-
2.6 20 400	Receiver flashing, 24 gauge, galvanized	LF	\$ 3.00 -	X	1,000	=	\$ 3,000.00-
2.6 30 100	Remove metal edge, gravel stop, eave strip or coping.	LF	\$ 0.35 -	Χ	2,000	=	\$ 7,000.00-
2.6 30 200	Metal edge, galvanized 6" face, hemmed.	LF	\$ 4.50 -	X	2,000	=	\$ 9,000.00-
2.6 30 300	Gravel stop, galvanized steel, 24 gauge, 6" face	LF	\$ 6.00 -	Х	2,000	=	\$ 12,000.00
							\$ - \$ -
2.6 30 400	Gravel stop, galvanized steel, ANSI SPRI ES1	LF	\$ 6.90 -	X	2,000	=	\$ 13,800.00
2.6 40 100	Remove metal gutter.	LF	\$ 0.35 -	X	1,500	=	\$ 525.00 -
2.6 40 200	Gutter, galvanized steel, 24 gauge 5" box or ogee, mill finish.	LF	\$ 10.25-	X	2,500	=	\$ 25,625.00
2.6 40 300	Gutter, galvanized steel, 24 gauge 5" box or ogee, Kynar finish	LF	\$ 12.50-	Х	2,000	n	\$25,000.00
2.6 40 400	Gutter, copper, 16 oz., half round, 5" wide.	LF	\$ 13.75-	Х	1,000	=	\$13,750.00
2.6 40 500	Gutter, copper, 16 oz., half round, 6" wide.	LF	\$ 14.25	Х	1,000	=	\$ 14,250.00
2.6 50 100	Remove metal downspout.	LF	\$ 0.40 -	X	500	=	\$ 200.00 -
2.6 50 200	Downspout, galvanized, 24 gauge 3" X 4", Kynar finished	LF	\$ 13.00-	Χ	500	=	\$ 6,500.00-
2.6 50 300	Downspout, galvanized, 24 gauge 3" x 4"	LF	\$ 7.00 -	Х	500	=	\$ 3,500.00 -

August 2014	SOK Roofing Maintenance	e Contract			C/	AP# 15034, 15035
2.6 50 400 Downspout, GI, 24 ga. 4" round, Kynar finished	LF	\$ 5.50 -	Х	500	=	\$ 2,750.00 -
2.6 50 500 Downspout, copper, 16 oz., 6" round.	LF	\$ 14.00-	Х	500	=	\$ 7,000.00-
2.6 50 600 Downspout, strainer	EA	\$ 3.00 -	X	50	=	\$ 150.00 -
2.6 60 100 Metal flashing, copper, 16 oz., apron flashing, 9" w	LF vide.	\$ 5.00 -	Х	250	=	\$ 1,250.00-
2.6 60 200 Metal flashing, copper, 16 oz., step flashing.	EA	\$ 20.00-	X	10	Ξ	\$ 200.00 -
2.6 60 225 Flashing, pipe penetration, Single ply PVC	EA	\$ 53.00-	X	5	=	\$ 265.00 -
2.6 60 300 Metal splash pan, copper,	16 oz. EA	\$ 25.00-	X	10	=	\$ 250.00 ~
2.6 60 350 Metal splash pan, 24 gauge	e Galv. EA	\$ 22.00-	X	10	=	\$ 220.00 -
2.6 60 400 Metal trim, aluminum, pair	nted SF	\$ 8.25 -	Х	500	=	\$4,125.00 -
2.6 60 500 Metal storm collar.	EA	\$ 35.00-	X	10	=	\$350.00 -
2.6 60 600 Metal coping, galvanized st	teel, 24 gauge SF	\$ 8.25 -	X	1000	=	\$ 8,250.00-
2.6 60 650 Metal coping, galv. Steel , 2	24 ga. ANSI SPRI ES 1 SF	\$ 9.50 -	Х	1000	=	\$9,500.00 -
2.6 60 700 Standing seam panels, 24 g	gauge prefinished SF	\$ 4.70 -	Х	5,000	я	\$ 23,500.00
2.6 60 750 R Panels, 26 galvanized, pr	e-finished LF	\$ 3.75 -	X	5,000	=	\$18,750.00
2.6 60 800 Panel batten covers, stand	ing seam LF	\$ 0.90 -	X	7,500	=	\$ 6,750.00 -
2.6 60 900 Hat channels, galvanized	LF	\$ 1.00 -	Х	7,500	=	\$ 7,500.00-
2.6 60 950 Standing seam, continuous	s clip LF	\$ 1.00 -	X	7,500	=	\$ 7,500.00-
2.6 60 975 Standing seam 4" clips	EA	\$ 7.00 -	Х	10	=	\$ 70.00 -
2.6 60 980 Standing seam panels, 18" wide	SF	\$7.00 -	X	5,000	=	\$35,000.00
2.6 60 990 Head wall flashing,	SF	\$ 7.00 ~	X	200	=	\$ 1,400.00 -
2.6 70 100 Ridge Cap Flashing, DCAM/CAP – FORM A100 (08/2012)	SF			200 RMS/BID AFFI	= DAVIT	\$ 1,450.00 -

2.6 70 200	4" Metal stud, 16 gauge, galvanized	LF	\$ 1.75 -	Χ	10,000	=	\$ 17,500.00
2.6 70 300	6" Metal stud, 16 gauge, galvanized	LF	\$ 2.10 -	Χ	10,000	=	\$ 21,000.00
2.6 70 400	Roof jack, galvanized 24 gauge	EA	\$ 145.00	Χ	10	=	\$ 1,450.00-
2.6 70 500	Ice Dams, standing seam roofs	EA	\$ 42.00-	Х	10	=	\$ 420.00 -
2.6 70 600	Snow Retention Systems Standing seam roofs	EA	\$ 52.00	X	10	=	\$ 520.00 -
2.6 70 700	Zees, 14 gauge	EA	\$ 90.00-	Х	10	=	\$ 900.00 -
2.7	WOODWORK						
2.7 10 100	Demolition of plywood or standard 1" x 6" decking.	SF	\$ 0.50 -	Х	10,000	=	\$ 5,000.00 -
2.7 10 200	Demolition of standard 2" x 6" tongue and groove decking.	SF	\$ 0.65 -	Х	10,000	=	\$6,500.00 -
2.7 20 100	Plywood decking, CDX, 1/2" thick	SF	\$ 1.35 -	Χ	5,000	=	\$ 6,750.00-
2.7 20 200	Plywood decking, CDX, 5/8" thick	SF	\$ 1.40 -	Χ	20,000	=	\$ 28,000.00
2.7 20 300	Plywood decking, CDX, 3/4" thick	SF	\$ 1.70 -	Χ	10,000	=	\$ 17,000.00
2.7 20 400	Standard 1" x 6" decking.	SF	\$ 0.45 -	Χ	10,000	=	\$ 4,500.00 -
2.7 20 500	Standard 2" x 6" tongue and groove decking.	SF	\$2.10 -	Х	5,000	=	\$ 10,500.00
2.7 30 100	Cants, wood fiber,	LF	\$ 1.20 -	Χ	1,000	=	\$1,20000-
2.7 30 200	trapezoidal, 1 1/2" x 5 5/8". Cants, treated wood, 4" x 4" diagonal.	LF	\$ 0.85 -	Х	2,000	=	\$ 1,700.00 -
2.7 40 100	Nailer, treated wood, 1" x 4".	LF	\$ 2.00 -	Χ	1,000	=	\$ 2,000.00 -
2.7 40 200	Nailer, treated wood, 2 x 4".	LF	\$ 3.70 -	Χ	1,000	=	\$ 3,700.00 -
2.7 40 300	Nailer, treated wood, 2" x 6".	LF	\$ 4.00 -	Х	1,000	=	\$ 4,000.00-
2.7 50 100	Curbing, treated wood, 2" x 12".	LF	\$ 4.30 -	Χ	1,000	=	\$ 4,300.00-
2.7 60 100	Joist, fir, 2" x 6".	LF	\$ 2.75 -	Χ	1,000	=	\$2,750.00 -

August 2014	SOK Roofing Maintenance Contract				CA	CAP# 15034, 15035	
2.7 60 200 Joist, fir, 2"	x 10".	LF	\$ 3.00 -	X 1,000	=	\$ 3,000.00 -	
2.7 60 300 Facia board	, 1 x 10, treated wood	LF	\$ 3.00 -	X 1,000	=	\$ 3,000.00 -	
2.8 ROOF SPEC	IALTIES & ACCESSORIES						
2.8 10 100 Remove roo	of hatch.	EA	\$ 400.00	X 1	=	\$ 400.00 -	
2.8 10 200 Roof hatch, 2'6" x 3'0".	. 16 gauge or heavier	EA	\$ 1,350.0	X 1	E	\$ 1,350.00 -	
2.8 10 300 Roof Hatch	railing	EA	\$ 2,200:0	X 1	Ξ	\$ 2,200.00 -	
2.8 10 400 Tectum roc	of deck tile, 1" thick	SF	\$ 4.00 -	X 2,000	Ē	\$ 8,000.00 -	
2.8 20 100 Remove ex drain, exce	isting roof pt plumbing.	EA	\$ 250.00	X 5	=	\$ 1,250.00-	
2.8 20 200 Install new except plur		EA	\$ 900.00	X 5	=	\$ 4,500.00 -	
2.8 20 225 Install inter Single ply P	ior roof drain, VC	EA	\$ 400.00	X 5	Ξ	\$ 2,000.00 -	
2.8 20 250 Install new	roof drain cover	EA	\$ 75.00-	X 5	=	\$ 375.00 -	
2.8 20 300 Flash existi	ng roof drain.	EA	\$ 450.00	X 5	=	\$ 2,250.00 -	
2.8 20 400 Plumbing s	tack, 4# lead flashing	EA	\$ 110.00	X 5	=	\$ 550.00 -	
	l, 24 ga.; match nfiguration.	EA	\$ 100.00	X 50	=	\$ 5,000.00 -	
2.8 20 525 Scupper, m single ply P	etal coated for VC	EA	\$ 125.00	X 5	=	\$ 625.00 -	
2.8 20 600 Conductor	head	EA	\$ 100.00	X 50	=	\$ 5,000.00 -	
2.8 30 100 Remove ex built-up ro	isting walkway, ofs.	SF	\$ 0.15 -	X 5,000	Ξ	\$ 750.00	
2.8 30 200 Walkway, k	puilt-up roofs.	SF	\$ 3.00 -	X 5,000	=	\$15,000.00	
2.8 40 100 Roof Ventil	ators, per 2000 CFM	EA	\$ 1,100-0	X 1	=	\$ 1,100.00 -	
2.8 40 200 Install roof with flashin	curb, 3' by 6' ng nailer	EA	\$ 1,000-0	X 5	=	\$ 5,000.00 -	
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2.8 40 300	Skylight, meets OSHA fall protection, Meets class 4 hail , 20 yr warranty	EA	\$ 2,150. ₩ X	5	=	\$ 10,750.00
2.8 40 400	Furnish and install skylight, 4' by 4'	EA	\$ 800.00 X	5	=	\$ 4,000.00-
2.8 40 500	Install temporary fall protection per eight linear feet	EA	\$ 200.00 X	200	=	\$40,000.00
2.8 50 100	Roof ladder, steel, bolted to concrete, up to 20 ft., without cage.	EA	\$ 2,000- \frac{4}{4} X	1	=	\$ 2,000.00-
2.8 50 150	Pipe supports, 1/2 '-1 ½" pipe	EA	\$ 36.00 X	50	=	\$ 1,800.00 -
2.8 50 175	Pipe supports, 2" − 3 ½" pipe	EA	\$ 47.00- X	50	=	\$ 2,850.00 -
2.8 50 200	Roof ladder, steel, bolted to concrete, 20 ft. and up with cage.	EA	\$ 3,300.@ X	1	=	\$ 3,300.00 -
2.8 50 300	Roof ladder, security ladder guard	EA	\$ 800.00 X	1	=	\$ 800.00 -
2.8 60 100	Termination bar, aluminum, 1/4" x 1".	LF	\$ 1.90 - X	2,000	=	\$ 3,800.00 -
2.8 70 100	Pitch pocket, GI, 24 gauge 4" x 4", with storm collar.	EA	\$ 70.00- X	25	=	\$ 1,750.00 -
2.8 70 150	Pre built form with filler, 6" round	EA	\$60.00- X	25	=	\$ 1,500.00 -
2.8 70 200	Pitch pocket, GI, 24 gauge 8" x 8", with storm collar.	EA	\$ 70.00- X	25	=	\$ 1,750.00 -
2.8 70 210	Pre built form with filler, 8" round	EA	\$ 65.00- X	25	=	\$1,650.00 -
2.8 70 300	Pitch pocket, resurface top only.	EA	\$ 32.00- x	50	=	\$ 1,600.00 -
2.8 70 325	Pitch pocket, single ply PVC	EA	\$ 68.00- X	5	=	\$ 340.00 -
2.8 70 340	Resin Based Reinforced Penetration Flashing per 12" x 12" Penetration	EA	\$ 1,250. 6 X	1	=	\$ 1,250.00 -
2.8 80 100	Expansion joint, butyl or neoprene bellows,	LF	\$ 12.50· X	500	Ξ	\$ 6,250.00 -
2.8 80 200	Expansion joint, 24 gauge, G90 metal	LF	\$ 11.00- X	500	=	\$ 5,500.00 -
2.8 90 100	Reflective coating applied, metal roof Energy Star rated	SF	\$3.65 - X	2,000	=	\$ 7,300.00-

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nuy	uot	201	-

2.8 90 200	Reflective coating applied, singly ply/BUR Energy Star rated	SF	\$ 3.65 - X	2,000	=	\$ 7,300.00-
2.9	ROOF SERVICES					
2.9 10 100	Asbestos core testing, (2" x 2").	EA	\$ 1,500-@X	1	=	\$ 1,500.00 -
2.9 10 200	Core analysis (14" x 14").	EA	\$ 350.00 X	1	=	\$ 350.00 -
2.9 20 100	Non-destructive roof scan (0-50,000 square feet, full service).	EA	\$ 2,000 . ₩ X	1	=	\$ 2,000.00~
2.9 20 200	Non-destructive roof scan (0-50,000 square feet, limited service).	EA	\$ 1,900: @ X	1	=	\$ 1,900.00 -
2.9 30 100	On-site Construction services, basic service	SF	\$ 0.06 - X	10,000	=	\$600.00 -
2.9 30 200	On-site Construction services, full service	SF	\$ 0.12 - X	10,000	=	\$ 1,200.00-
2.9 40 100	Field/shop drawings (0-10,000 sq. ft.)	SF	\$ 0.05 - X	5,000	=	\$250.00 -
2.9 40 200	Field/shop drawings (10,000- up sq. ft.)	SF	\$ 0.03 - X	10,000	=	\$300.00 -
2.9 40 300	Structural Engineer Plans and Specifications with Professional Seal	SF	\$0.18 - X	5,000	=	\$ 900.00 -
2.9 40 400	Fire Marshall Review	EA	\$ 1.00 - X	3	=	\$ 3.00
2.9 40 500	Architectural Plans and Specifications with Professional Seal	SF	\$0.32 - X	50,000	=	\$16,000.00
2.9 40 600	Architectural inspection and project Oversight, on location service	SF	\$ 0.30 - X	25,000	=	\$ 7,500.00-
2.9 40 700	Additional cost to work prisons and Difficult access jobs	DAY	\$810.00 X	20	=	\$ 16,200.00
2.9 40 800	Additional cost for fill dirt on difficult access jobs	CF	\$ 9.00 - X	20	=	\$ 180.00
2.9 40 900	Additional cost for sod on difficult access jobs	SF	\$ 1.25 - X	100	=	\$125.00 -
2.9 50 500	Contractors per diem costs for work outside major population areas.	DAY	\$ 60.00- X	100	Ē	\$ 6,000.00 -

SOK Roofing	Maintenance	Contract
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2.9 60 100	Contractors per diem/costs for asbestos abatement planning.	DAY	\$ 700.00	Х	10	=	\$7,000.00-
2.9 70 100	Asbestos abatement activities, removal and disposal waste BUR,	SF	\$ 1.75 -	Х	5,000	=	\$ 8,750.00-
3.0	ROOF MANAGEMENT SERVICES						
3.1 10 100	Annual Roof Inspection	SF	\$ 0.03 -	X	50,000	=	\$ 1,500.00 -
3.1 20 100	Semi-Annual Roof Inspection	SF	\$ 0.04 -	X	25,000	=	\$ 1,000.00-
3.1 30 100	Computerized Roof Management Program	SF	\$ 0.10 -	Х	25,000	<u>:</u> =	\$ 2,500.00 -
3.1 40 100	Leak investigation, two man crew	HR	\$ 130.00	X	8	=	\$ 1,040.00-
5.0	ADDITIONAL ITEMS						
5.1 10 100	Dump fees						
5.1 10 101	(0) to (50) miles round trip	EA	\$ 325.00	Х	40	=	\$ 13,000.00
5.1 10 102	(51) to (100) miles round trip	EA	\$ 340.00	Χ	40	=	\$13,600.00
5.1 10 103	In excess of (100) miles round trip	EA	\$ 365.00	X	40	=	\$ 14,600.00
5.1 20 100	Furnish Crane, hydraulic 100 foot boom	HR	\$ 200.00	Х	8		\$ 1,600.00-
5.1 20 200	Furnish Forklift, reach	HOUR	\$ 80.00-	X	8	=	\$ 640.00 -
5.1 20 300	Furnish Man Lift, articulated	HOUR	\$ 80.00-	X	8	-	\$ 640.00 -
5.1 20 400	Furnish smokeless kettle for job	DAY	\$ 3.00 -	X	100	=	\$ 300.00 -
5.1 20 500	Furnish external stair tower, set up and tear down	EA	\$ 1,100-@	X	5	=	\$ 5,500.00-
5.1 20 600	Furnish Stockade Fence, set up and tear down	L.F.	\$ 14.00-	Х	50	=	\$ 700.00 -
5.1 20 700	Furnish Scaffolding, set up and tear down per 8 foot stage	EA	\$ 270.00	х	5	=	\$ 1,350.00 -
5.1 20 800	Furnish Safety Monitor on roof	HOUR	\$ 45.00-	Χ	40	=	\$ 1,800.00 -
5.1 20 850	Furnish Safety Monitor for traffic	HOUR	\$ 45.00-	Х	40	=	\$ 1,800.00 -
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5.1 20 901	Furnish Mechanical Proposal for miscellaneous rooftop services. Subcontractor proposal plus fifteen percent (See Specification. Do not enter any pricing)						
5.1 20 931	Furnish Electrical Proposal for miscellaneous rooftop services. Subcontractor proposal plus fifteen percent (See Specification. Do not enter any pricing)						
5.1 20 961	Furnish Plumbing Proposal for miscellaneous rooftop services. Subcontractor proposal plus fifteen percent (See Specification. Do not enter any pricing)						
5.1 30 100	20 Year No Dollar Limit, State of Oklahoma Roof Warranty Roofs up to 10,000 sq. ft.	S.F.	\$ 0.15 -	X	50,000	= :	\$ 7,500.00 -
5.1 30 200	20 Year No Dollar Limit State of Oklahoma Roof Warranty Roofs exceeding 10,000 sq. ft	S.F.	\$ 0.12 -	X	150,000	=	\$ 18,000.00
5.1 40 100	10 Year No Dollar Limit State of Oklahoma Roof Warranty	S.F.	\$ 0.10 -	Х	50,000	=	\$ 5,000.00 -
5.1 40 200	Roofs up to 10,000 sq. ft. 10 Year No Dollar Limit State of Oklahoma Roof Warrant Roofs exceeding 10,000 sq. ft	S.F.	\$ 0.08 -	х	150,000	=	\$12,000.00
	Total Price				\$2,752	2,3	28.00

THE TOTAL PRICE IS THE SUM OF ALL PRICES IN THE EXTENDED PRICE COLUMN



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 13th day of October, 2014.

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: Universal Roofing & Sheet Metal, Inc

P.O. Box 6650, Moore, OK 73153

The Project is: State of Oklahoma Roofing Maintenance Contract

DCAM #15035 - Area 3

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 <u>October 31, 2015</u> 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 <u>Indefinite Quantity</u>, <u>Indefinite Delivery</u>, <u>on an as needed basis based upon the Unit Price Schedule attached</u>, 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.



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

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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:

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: Jimmy Guthrie.
- 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 by 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 Ag CAP Docume		dition of the Standard Form of Agreer	ment Between Owner and Contractor,
		neral Conditions are the cu nt A201, as incorporated in	rrent edition of the General Condition the Project Manual.	s of the Contract for Construction,
		pplementary and other Cor and are as follows:	nditions of the Contract are those cor	ntained in the Project Manual dated
		Document See Project Manual f	or DCAM #15035	<u>Date</u>
	8.1.4 The Sp	ecifications are those conta	ained in the Project Manual dated Au	gust 2014 as in Subparagraph 8.1.3,
	and are as fol	lows:		
		Number See Project Manual f	Title for DCAM #15035	Date
	8.1.5 The Dr	awings are as follows, and	are dated None unless a different da	te is shown below:
		Number None	Title	<u>Date</u>
	8.1.6 The Ad	denda, if any, are as follow Number	/s: Date	Pages
		1 2	Sept. 4, 2014 Sept. 29, 2014	1
				-
		s of Addenda relating to bid rements are also enumerate	dding requirements are not part of the ed in this Article 8.	e Contract Documents unless the
	8.1.8 Other of	documents, if any, forming p	part of the Contract Documents are a	s follows:
	Noti	ce to Proceed/Work Orde	er	
one is to be de Owner.	elivered to the Co	ntractor, one to the Consult		east three original copies, of which e Contract, and the remainder to the
STATE OF OK	CLAHOMA ANAGEMENT AI	of the day and year writter ND ENTERPRISE SERVIC S MANAGEMENT	Universal Roofing & SI	heet Metal
Myllo Owner (Signatur	f /4	((U)	Contractor (Signature)	
*	/		The	" · D · · · · ·
	s nstruction Administr d Properties Depart		(Printed name and title) F	HADLE, PORSIGENT 27-0030166
Agency agrees	s to pay all projec vironmental condi	t related costs including bu	edicated to complete the contract sum it not limited to work related to unknow ments and any reasonable project re	wn site conditions, remediation of
Using Agency A	uthorized Represen	itative (Signature)	_	
(Printed name a	nd title)		_	



Non-Collusion Affidavit

The statement below must be signed and	d notarized before this contract will become effective
Timmy Guthrir , 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	
Affiant further states that contractor has not paid, giv	en, 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.
	Contractor
	£
	(Printed name and title)
Ω	()(ta) a a a
Subscribed and sworn to before me this	_day of
	111)
	Notarial Officer
#114 \= 70(1	OTARL OFFICIAL SEAL WHITNEY GUTHRIE
Commission Number: 11008584	PUBLIC Commission # 11008285 AHON Expires September 13, 2015
My Commission Expires: 1115115	



Notice to Proceed/Work Order Value-Added Programs

This document has important legal consequences. Consultation with an attorney is encouraged.

Notice to proceed date: November 1, 2014

In accordance with the Agreement or Purchase Order dated: October 13, 2014

BETWEEN the Vendor'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

On behalf of Using Agency:

Various

And the Vendor:

Universal Roofing & Sheet Metal, Inc.

P.O. Box 6560 Moore, OK 73153

For the following Project

CAP Project Number: R15035 (reference on all invoices)

DCAM/CAP Purchase Order Number: N/A (reference on all invoices)

- 1. Authorization is given to proceed with the project of: State of Oklahoma Roofing Maintenace Contract Area 3.
- 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 assigned projects
- Completion Date: As specified by Owner/Using Agency



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:

And the Consultant:

Universal Roofing & Sheet Metal, Inc

PO Box 6650 Moore, OK 73153

For the following Project

CAP Project Number: 15034

Project Name: Area 1

The Owner, Using Agency and Consultant agree as follows:

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

Add the following:

Article 3.4 Renewal period for Fiscal Year 2016/2017, November 1, 2015 through October 31, 2016.

sing Agency A	uthorized Representativ	e Printed Name)	(Authorized Rep	resentative Signatu	ure)		(Date)	
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/	N/A
(GL Unit)	(Program Code)	(Account)	(Sub-Account)	(Fund Type)	(Class Fund)	(Department)	(Budget Ref)	(Operating Unit)

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

(Owner Signatu

Mickerl Jones Director

Construction and Properties Department

(Consultant Authorized epresentative Signature) 11/16/17

(Date Signed)

Jimmy Guthrie, President (Authorized Representative Printed Name and Title)

27-0030166 (EIN/TIN Number)



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:

And the Consultant:

Universal Roofing &Sheet Metal, Inc.

PO Box 6650 Moore, OK 73153

For the following Project

CAP Project Number: 15035

Project Name: Area 3

The Owner, Using Agency and Consultant agree as follows:

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

Add the following:

Article 3.4 Renewal period for Fiscal Year 2016/2017, November 1, 2015 through October 31, 2016.

(Using Agency Authorized Representative Printed Name) (Authorized Representative Signature)							(Date)	
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/	N/A
(GL Unit)	(Program Code)	(Account)	(Sub-Account)	(Fund Type)	(Class Fund)	(Department)	(Budget Ref)	(Operating Unit

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

(Owner Signatur

(Consultant Authorized Representative Signature)

11/16/15

(Date Signed)

Mickerl Jones

Director

Construction and Properties Department

Jimmy Guthrie, President

(Authorized Representative Printed Name and Title)

27-0030166 (EIN/TIN Number)



Amendment to Standard Form of Agreement Between Owner and Consultant

(Date)

N/A

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 212 Oklahoma City, OK 73152-3448

On behalf of:

N/A

N/A

N/A

And the Consultant:

Universal Roofing &Sheet Metal, Inc

N/A

PO Box 6650 Moore, OK 73153

For the following Project

CAP Project Number: 15035

Project Name: Area 3

N/A

The Owner, Using Agency and Consultant agree as follows:

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

Add the following:

(Using Agency Authorized Representative Printed Name)

N/A

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

(Authorized Representative Signature)

(EIN/TIN Number)

N/A

N/A

N/

(GL Unit)	(Program Code)	(Account)	(Sub-Account)	(Fund Type)	(Class Fund)	(Department)	(Budget Ref)	(Operating Unit)		
OCIA Fu	nding Approval (if a	pplicable) - Initial	:	(Attach)	(Attach Agency Change Order Request Form 010A/B if necessary)					
This Agreemen	t entered into as o	of the day and y	vear first writte	n above	1/124	/		11-1-16		
(Owner Signature)		(Consulta								
Mickerl Jones Director Construction and Properties Department					Tod RowL	AAD V Printed Name and T	P.			

N/A



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 1sth 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 212 Oklahoma City, OK 73152-3448

On behalf of:

N/A

And the Consultant:

Universal Roofing &Sheet Metal, Inc

PO Box 6650 Moore, OK 73153

For the following Project

CAP Project Number: 15034

Project Name: Area 1

The Owner, Using Agency and Consultant agree as follows:

ARTICLE 1. Amendment No. 2 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.

sing Agency A	uthorized Representativ	re Printed Name)	(Authorized Rep	resentative Signati	ure)		(Date)	
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/	N/A
(GL Unit)	(Program Code)	(Account)	(Sub-Account)	(Fund Type)	(Class Fund)	(Department)	(Budget Ref)	(Operating Unit)
OCIA Fu	unding Approval (if ap	plicable) - Initia	l:	(Attach A	Agency Change	Order Request Fo	rm 010A/E	if necessary)

This Agreement entered into as of the day and year	ar first written ab	oove			
		1/8	4		11-1-16
(Owner Signature)	(Date Signed)	(Consultant Authorized Represe	Intative Signature))	(Date Signed)
Mickerl Jones		VERHON ROW	LAND	V.P.	
Director		Authorized Representative Prin	nted Name and Title	e)	
Construction and Properties Department		27-0030	1166		
		(EIN/TIN Number)			

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 2017.

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: Universal Roofing &Sheet Metal, Inc

P.O. Box 6650 Moore, OK 73153

For the following Project CAP Project Number: 15034

Project Name: Area 1

The Owner, Using Agency and Consultant agree as follows:

ARTICLE 1. Amendment No. 1 of 4 Renewal Ops.

Add the following:

Article 3.4 Renewal period for Fiscal Year 2018/2019, November 1, 2017 through October 31, 2018.

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

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

November 01	2017	(Consulant Authorized Representative Signature)	11/6/17 (Date Signed)
		_Jimmv Guthrie, President	
		(Authorized Representative Printed Name and Title)	

27-0030166 (EIN/TIN Number)

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 2017.

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: Universal Roofing &Sheet Metal, Inc

P.O. Box 6650 Moore, OK 73153

For the following Project CAP Project Number: 15035

Project Name: Area 3

The Owner, Using Agency and Consultant agree as follows:

ARTICLE 1. Amendment No. 1 of 4 Renewal Ops.

Add the following:

Article 3.4 Renewal period for Fiscal Year 2018/2019, November 1, 2017 through October 31, 2018.

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

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

November 01	2017	Jimmy Guthris	11/6/17
		(Consument Authorized Representative Signature)	(Date Signed)
		Jimmy Guthrie, President (Authorized Representative Printed Name and Title)	
		27.0020166	

(EIN/TIN Number)