C? @5 < CA5 'FCC: ±B; / 'G< 99 H'A9 H5 @2 ±B7 "

>C6 'BC" >C6 B5A9.

I B+H'DF = 79'G7 < 981 @9 5F95G'&'/') 5;9B7M f5 G'C: '%4\$'%% Ł KCF?'89G7F=DH=CB M#B ∤ r R IB+HIB+H~.6+8 F. EI2BH+HW DF **₹** 9

MAB	r GD97	r BI	К А69F	KCF?89G/F±JH±CB	184184	6=8 L	EI 2 BH H INI	1 DF≠9	
В	& '%			K5H9FDFCC: =B; // '85ADDFCC: =B;					
В	2.1	10	100	Pressure cleaning.	SF	\$0.24	0	_SF	\$0.00
В	2.1	10	150	Bio-Algaecide, one application.	SF	\$0.50	0	_SF	\$0.00
В	2.1	10		Waterproofing, asphalt emulsion coating, brush applied, per coat.	SF	\$0.64	0	_SF	\$0.00
В	2.1	10		Waterproofing, rubberized coating, brush applied, per coat.	SF	\$0.28	0	_SF	\$0.00
В	2.1	10		Waterproofing, vinyl/acrylic, brush applied (smooth), per coat.	SF	\$2.68	0	_SF	\$0.00
В	2.1	10		Waterproofing, non-pigmented synthetic resin, sprayed on, 1 coat.	SF	\$2.42	0	_SF	\$0.00
В	2.1	10		Waterproofing, premium clear cladding 1 coat flooded.	SF	\$2.55	0	_SF	\$0.00
В	2.1	10		WATERPROOFING ABOVE AND BELOW PER COAT	SF	\$4.55	0	_SF	\$0.00
В	2.1	10		WATERPROOFING, ELASTOMERIC JOINT SEALANT1/"X1/4"	LF	\$4.22	0	_LF	\$0.00
В	2.1	10	900	MASONARY, CLEAN WALLS	SF	\$1.20	0	_SF	\$0.00
В	2.1	20	100	Caulking, remove existing, clean & prime joint.	LF	\$2.05	0	_LF	\$0.00
В	2.1	20	200	Caulking, epoxized urethane 1/4" x 1/4" compound, 2 component, in place.	LF	\$1.21	0	_LF	\$0.00
В	2.1	20	300	Caulking, polyurethane, 1/4" x 1/4" 1 component, in place.	LF	\$0.55	0	_LF	\$0.00

OKLAHOMA ROOFING & SHEET METAL, INC. UNIT PRICE SCHEDULE AREAS 2 & 5 (AS OF 11-01-13)

JOB NO.		
JOB NAME:	•	
AGENCY:		

Υ/	N S	* SPEC	~ NUI	^ MBEF	WORK DESCRIPTION	UNIT	UNIT \$ BID X	QUANTITY	=	PRICE
N	J	2.1	20	400	Caulking, polyurethane, 1/2" x 1/2" 1 component, in place.	LF	\$0.57	0	_LF	\$0.00
N	1	2.1	20	500	Caulking, silicone rubber, 1/4" x 1/4" in place	LF	\$1.25	0	_LF	\$0.00
N	I	2.1	20	600	Caulking, silicone rubber, 3/4" x 3/8" in place	LF	\$1.28	0	_LF	\$0.00
N	1	2.1	30	100	Backer rod, polyethylene, 3/8" diameter installed in pre-prepared opening.	LF	\$0.10	0	_LF	\$0.00
N	1	2.1	30	200	Backer rod, polyethylene, 1/2" diameter installed in pre-prepared opening.	LF	\$0.13	0	_LF	\$0.00
N	1	2.1	30	300	Backer rod, polyethylene, 3/4" diameter installed in pre-prepared opening.	LF	\$0.15	0	_LF	\$0.00
N	1	2.1	30	400	Backer rod, polyethylene, 1" diameter installed in pre- pre-prepared opening.	LF	\$0.18	0	_LF	\$0.00
N	1	2.1	40	100	Building paper, asphalt felt sheathing paper, 30# in .place	SF	\$0.33	0	_SF	\$0.00
N	1	2.1	40	200	Building paper, red rosin paper, 5 sq. rolls, 4 lbs. per sq., in place.	SF	\$0.19	0	SF	\$0.00
N	1	2.1	50	100	Vapor retarder, 2 ply inorganic, applied in Type III asphalt, in place.	SF	\$1.25	0	_SF	\$0.00
N	1	2.1	60	100	Prime deck using asphalt primer.	SF	\$0.32	0	_SF	\$0.00
N	ı	2.2			INSULATION					
N	1	2.2	10	100	Demolition of roof insulation, per in. of depth.	SF	\$0.38	0	_SF	\$0.00
N	1	2.2	10	200	Demolition of lightweight cementitious fill, per inch of depth.	SF	\$0.20	0	_SF	\$0.00

C? @5 < CA5 FCC: +B; / G< 99 HA9 H5 @2 +B7 "

I B+H'DF = 79'G7 < 981 @9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5 A 9. 5; 9B7 M

KCF?'89G7F=DH=CB I B#I B#I" 6 # L' EI 5 BH+HM DF **3** 9 M#B ł r R GD97 BI A69F Roof deck insulation, Isocyanurate in 4' x 4' or 4' x 8' sheets, 1-1/2" thick, R-10.0, applied in Type IV 2.2 20 100 asphalt. SF 0 \$1.35 SF \$0.00 Roof deck insulation, Isocyanurate in 4' x 4' or 4' x 8' sheets, 2.5" thick, R-15.30, applied in Type IV 0 2.2 20 200 asphalt. SF \$0.00 \$1.80 SF Roof deck insulation, Isocyanurate in 4' x 4' or 4' x 8' 20 300 sheets, 1-1/2" thick, R-10.0, mechanically fastened. 0 2.2 SF \$1.35 SF \$0.00 Roof deck insulation, Isocyanurate in 4' x 4' or 4' x 8' 20 400 sheets, 2.5" thick, R-15.3, mechanically fastened. 0 SF \$1.64 SF \$0.00 Roof deck insulation, fiberboard in 4' x 4' sheets, 1/2' 30 100 thick, R-1.39, applied in Type IV asphalt. SF 0 \$0.00 В 2.2 \$1.37 SF Roof deck insulation, fiberboard in 4' x 4' sheets, 1" SF 0 2.2 30 200 thick, R-2.78, applied in Type IV asphalt. SF \$1.41 \$0.00 Roof deck insulation, fiberboard in 4' x 4' sheets, 1/2" 2.2 30 300 thick, R-1.39, mechanically fastened. SF \$0.45 0 SF \$0.00 Roof deck insulation, fiberboard in 4' x 4' sheets, 1" 30 400 thick, R-2.78, mechanically fastened. 0 SF \$0.00 В 2.2 \$0.76 SF Roof deck insulation, 4' by 9' by 1/4" adhered or 0 2.2 30 500 fastened, equiv. to Dens Deck. SF SF \$0.75 \$0.00 Roof deck insulation, 4' by 9' by 1/2" adhered or 30 600 fastened, equiv. to Dens Deck. 0 SF SF \$0.90 \$0.00 B 2.2 Roof deck insulating concrete, Lightweight, air entrained, pregenerated cellular foam, mixed with Portland cement, R-value based on thickness, per 40 100 inch of depth. SF \$0.00 2.2 \$1.50 0 SF Roof deck insulation, Isocyanurate (black facer only), tapered, 1/4" per foot slope, applied in Type IV 2.2 50 100 asphalt, per inch of depth. SF \$1.09 0 SF \$0.00 Roof deck insulation, perlite, tapered 1/8" applied in 50 200 asphalt, per SF, per inch of thickness. SF \$1.27 0 SF \$0.00 Roof deck insulation, cold insulation adhesive, per 2.2 60 100 layer per square foot. SF \$0.00 \$0.29 0 SF

C? @5 < CA5 FCC: +B; // G< 99 HA9 H5 @2 +B7 "

I B+H'DF = 79'G7 < 981 @9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5 A9. 5; 9B7 M

KCF?'89G7F=DH=CB | B + | B + | ~ .6 + 8 L | EI 5 BH+HM DF **3** 9 M#B ł r R GD97 BI A69F Roof deck insulation, foam adhesive, per layer, per 2.2 60 200 SF. SF 0 SF \$0.00 \$0.49 &" G<=B; @ Gz G<5?9G' FCC:=B; 'H=@ G В Remove composition shingles and felts to decking 10 100 (for 1 layer of shingles and felt). SF 0 2.3 \$0.38 SF \$0.00 Remove roof tiles of clay, concrete, or slate for 1 10 200 layer of tiles and felt. 0 SF \$0.55 SF \$0.00 Remove wood shingles or shakes for 1 layer of wood 0 10 300 shingles/shakes and felt. SF \$0.60 SF \$0.00 Shingles, fiberglass, Class A, 25-year standard strip SF 0 20 100 shingles. \$1.60 SF \$0.00 2.3 Shingles, fiberglass, Class A, 30-year laminated 2.3 20 200 multi-layered shingles. SF \$2.00 0 SF \$0.00 Shingles, fiberglass, Class A, 40-year premium 20 300 laminated multi-layered shingles. 0 SF \$2.00 SF \$0.00 EΑ 0 В 2.3 30 100 Replace roof tiles (clay, slate). \$30.00 \$0.00 EΑ No. 1 Blue label sawn and kiln-dried Western red cedar shingles, 16" length. Fire-retardant pressure 40 100 treated units. SF \$3.95 0 SF \$0.00 No. 1 Blue label tapersawn and kiln-dried Westen red cedar shakes, 24" length with 5/8" butt. Fire 40 200 retardent pressure treated units. SF 0 SF \$0.00 \$4.00 SF 0 40 300 Ice and water shield underlayment. SF \$0.00 \$0.99 0 SF 2.3 50 100 Additional cost for over 9/12 pitch. SF \$0.10 \$0.00

B &"(FCC: ±B; / FCC: F9GHCF5H±CB

C? @5 < CA5 FCC: +B; / G< 99 HA9 H5 @2 +B7 "

I B+H'DF = 79'G7 < 981 @9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5A9. 5; 9B7 M

KCF?'89G7F=DH=CB I B+H I B+H" '6+8 L' EI 5 BH+HM DF **3** 9 M#B ł r R GD97 BI A69F Remove built-up roofing, multi-ply with aggregate, (1 10 100 layer 4-ply built-up roofing). SF 0 \$0.00 \$0.39 SF SF 0 10 110 Spud embedded aggregate. \$0.40 SF \$0.00 SF 0 SF 10 120 Sweep loose aggregate from roof membrane. \$0.30 \$0.00 10 130 Wet vacuum loose aggregate from roof membrane. SF 0 \$0.12 SF \$0.00 0 10 200 Remove single ply roof, ballast and membrane only. \$0.06 SF \$0.00 Remove single ply roof, membrane (partial or fully SF 0 SF 10 210 adhered) only. \$0.03 \$0.00 2.4 Remove sinigle ply roof, membrane (mechanically 10 220 attached) only. SF \$0.08 0 SF \$0.00 10 300 Remove copper sheet roofing. 0 SF SF \$0.00 \$0.18 SF 0 10 400 Flood coat and gravel surface, asphalt. SF \$0.00 \$0.89 10 500 Flood coat and gravel surface, coal tar pitch. SF \$0.89 0 SF \$0.00 flood coat and gravel surface, Modified Cold process coal tar adhesive equal to Garland Black Knight 10 600 Cold. SF 0 SF \$0.00 2.4 \$2.15 Flood coat with white marble and white low-VOC 0 10 700 adhesive, Energy Star. SF \$2.16 SF \$0.00 20 100 3 ply fiberglass, Type IV asphalt. SF \$1.42 0 SF \$0.00 3 ply Type IV fiberglass felt, coal tar pitch, 10 year 20 150 warranty. 0 SF 2.4 SF \$1.43 \$0.00

C? @5 < CA5 FCC: +B; // G< 99 HA9 H5 @2 +B7 "

I B+H'DF = 79'G7 < 981 @9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5 A9. 5; 9B7 M

KCF?'89G7F=DH=CB | B + | B + | ~ .6 + 8 L | EI 5 BH+HM DF **3** 9 M#B ł r R GD97 BI A69F 4 ply Type IV fiberglass felt, Type IV asphalt, 20 year 30 100 warranty. 0 2.4 SF \$2.49 SF \$0.00 4 ply, Type IV TC fiberglass felt, coal tar pitch, 20 0 2.4 30 200 year warranty. SF \$1.68 SF \$0.00 3 ply Type VI fiberglass felts, 1 ply polyester in SF 0 2.4 30 300 asphalt, equiv. to Hickman 101. \$1.86 SF \$0.00 Two ply modified system with Energy star cap ply, 30 400 per SF. 0 2.4 SF \$2.86 SF \$0.00 Two ply modified bitumen roof system with bottom ply in asphalt and cap ply in cold process. Equal to 30 500 Siplast 20/30 FR 0 SF \$5.11 SF \$0.00 2.4 2 ply high performance modified bitumen roof system with asphalt flood coat & gravel surface. 30 year SF 0 2.4 30 600 warranty \$5.82 SF \$0.00 2 ply high performance modified bitumen roof equal 30 700 to Garland Strss Ply Plus SF \$5.48 0 SF \$0.00 Siplast 20/30FR with Eco Active Noxite Granules. 40 100 Pollutant absorbing, 20 year system or equal. 0 SF SF \$0.00 В 2.4 \$5.15 3 plies type 6 in type 3 asphalt w/white Mod Bit w/ 40 200 white adhesive Energy Star, Fire Rated 0 2.4 SF \$2.85 SF \$0.00 3 ply trilaminate BUR in low-solvent/Low-odor 40 300 adhesive with gravel. SF \$2.19 0 SF \$0.00 Built-up roof, 2 ply Type IV fiberglass 1 ply modified 50 100 bitumen base sheet, Type IV asphalt. SF 0 SF \$0.00 2.4 \$2.33 Built-up roof, 1 ply modified bitumen base sheet, 1 ply modified bitumen cap sheet, Type IV asphalt, 10 50 200 year warranty. 0 SF SF \$0.00 2.4 \$2.58 Built-up roof, added cost mechanically attached G2 50 225 fiberglass base system SF \$0.30 0 SF \$0.00 Built-up roof, added cost Type IV asphalt attached 50 250 G2 fiberglass base sheet. 0 SF \$0.23 SF \$0.00 C? @5 < CA5 FCC: +B; // G< 99 HA9 H5 @2 +B7 "

IB+H'DF=79'G7<981 @9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5 A9. 5; 9B7 M

KCF?'89G7F=DH=CB I B#I B#I" 6 # L' EI 5 BH+HM DF **3** 9 M#B ł r R GD97 BI A69F 50 280 Venting base sheet, installed in asphalt, per SF. SF 0 \$0.00 \$0.82 SF 0 50 285 Venting base sheet, mechanically attached, per SF. \$1.02 SF \$0.00 В 2.4 Built-up roof, premium asphalt equiv. to Garland modified coal tar pitch Millennium, added cost per ply 50 300 per square foot. SF 0 2.4 \$10.65 SF \$0.00 Built up roof system,4" hal total system 20 year. Two plies mod bit with flood and Gravel. Year total sytem 50 310 warranty. Labor and material. Equal to SF 0 \$6.82 SF \$0.00 Fluid applied Re-inforced Roof system. Two base coats with re-inforcing, three finish coats. 20 year. 0 50 320 Equal to Hydro Stop system. SF SF \$0.00 2.4 \$3.22 Built-up roof, PermaMop asphalt, added cost per ply 0 50 400 per square foot. SF \$0.29 SF \$0.00 2.4 Built-up roof, Demi Mop asphalt, added cost per ply 2.4 50 450 per square foot. SF \$0.22 0 SF \$0.00 Built-up roof, elastomeric modified asphalt, SF elongation 128-150 percent, added cost per ply per 50 500 square foot. SF 0 SF \$0.00 2.4 \$0.29 Cold process adhesive, added cost per ply, per 0 50 550 square foot. SF \$0.29 SF \$0.00 В 2.4 Cold process adhesive, added cost per ply, per 50 600 square foot, low fume/solvent equiv. to Siplast SFT. SF \$0.58 0 SF \$0.00 Built-up roof, surface with cold asphaltic adhesive 50 650 and gravel. SF 0 \$0.00 2.4 \$0.25 SF 0 50 700 Built-up roof, surface with emulsion and granules. SF SF \$0.00 \$0.21 Built-up roof, surface with emulsion and aluminum 50 750 coating. SF \$0.18 0 SF \$0.00 Energy Star coating over smooth surface roofing, per 0 2.4 50 800 SF. SF \$1.95 SF \$0.00 C? @5 < CA5 FCC: +B; // 'G< 99 H'A9 H5 @2 +B7"

I B+H'DF = 79'G7 < 981 @9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5A9. 5; 9B7 M

KCF?'89G7F=DH=CB I B+H I B+H" '6+8 L' EI 5 BH+HM DF **3** 9 M#B ł r R GD97 BI A69F 2.4 50 850 Built-up roof, surface with aluminum coating or paint. SF 0 SF \$0.00 \$0.32 Built-up roofing repairs; fibered asphalt mastic 0 60 100 (trowel grade) with fiberglass mesh. SF \$2.00 SF \$0.00 В Built-up roofing repairs; fibered asphalt mastic (brush SF 0 SF 2.4 60 200 grade) with fiberglass mesh. \$0.10 \$0.00 Built-up roofing repairs; pitch based mastic with 60 300 fiberglass mesh. SF SF 0 \$0.12 \$0.00 Built-up roofing repairs; elastomeric mastic with 0 60 400 fiberglass mesh. SF \$0.42 SF \$0.00 2.4 Single-ply roof, EPDM, 60 mils, mechanically SF 0 SF 2.4 70 100 fastened. \$1.71 \$0.00 70 200 Single-ply roof, EPDM, 60 mils, fully adhered. SF \$1.88 0 SF \$0.00 Single-ply roof, EPDM, 120 mils, fully adhered, 70 300 fleeceback. 0 SF \$1.94 SF \$0.00 2.4 Single-ply roof, TPO, 80 mils reinforced, fully SF 0 2.4 70 400 adhered. \$2.55 SF \$0.00 70 500 Single-ply roof, PVC, 60 mils, fully adhered. SF \$2.42 0 SF \$0.00 Flashing membrane, aluminum, foil clad, modified 80 100 bitumen membrane. SF \$5.25 0 SF \$0.00 Flashing membrane, 1-ply polyester and 1-ply 80 200 modified bitumen. 0 SF SF \$0.00 2.4 \$3.85 Flashing membrane, base ply and granular surface 80 300 modified cap. SF \$5.46 0 SF \$0.00 80 400 Flashing membrane, PVC. 0 SF SF \$6.10 \$0.00

C? @5 < CA5 FCC: +B; / G< 99 HA9 H5 @2 +B7 "

IB+H'DF=79'G7<981 @9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5 A9. 5; 9B7 M

KCF?'89G7F=DH=CB | B + | B + | ~ .6 + 8 L | EI 5 BH+HM DF **3** 9 M#B ł r R GD97 BI A69F Premium flashing membrane, equiv. to Hickman 2.4 80 500 Pikaply MS-4. SF 0 \$0.00 \$2.65 SF 0 80 600 Flashing membrane, EPDM. SF \$7.06 SF \$0.00 2.4 SF 0 SF 80 700 Flashing membrane, TPO fleeceback. \$3.85 \$0.00 Flashing membrane, high performance 2 ply mod bit 80 800 in cold modified asphalt flashing adhesive. SF 0 \$9.80 SF \$0.00 0 SF 90 100 Polyurethane foam roofing 1" thick. SF \$0.99 \$0.00 В Polyurethane foam roofing, low rise adhesive, equiv. SF 0 SF 90 200 to Carlisle Fast 100. \$0.00 2.4 \$0.49 Polyurethane foam roofing, DFT: minimum 30 mils, 2.4 90 300 Acrylic. SF \$0.26 0 SF \$0.00 Polyurethane foam roofing, DFT: minimum 22 mils, 90 400 Silicone. 0 SF SF \$0.39 \$0.00 2.4 &") A 5 GCBFM В Brick, remove and reset, (Quantity 10 100 1-50 sf). SF \$10.50 0 SF \$0.00 Brick, remove and reset, 10 200 (Quantity over 50 sf). SF 0 SF \$0.00 \$12.65 0 10 250 Patch Limestone Spall to Match Existing SF SF \$0.00 \$246.00 2.5 10 275 Repair Limestone Cracks LF \$42.25 0 LF \$0.00 10 280 Reset/Resecure Limestone Panels 0 EΑ \$3,875.00 EΑ \$0.00

C? @5 < CA5 FCC: +B; / 'G<99H'A9H5 @2+B7"

I B+H'DF = 79'G7 < 981 @9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5A9. 5; 9B7 M

KCF?'89G7F=DH=CB IB+IIB+I~6+8 L EI5BH+IM DF **3** 9 M⊮B ł r R GD97 BI A69F **B** 2.5 10 285 Replace Limestone Panels (per 1" thickness) SF SF 0 \$0.00 \$488.10 2.5 10 290 Anchor Stones with Helifix Anchors EΑ 0 \$88.10 EΑ \$0.00 2.5 10 295 Swing Stage per 10" Section per Month EΑ 0 \$650.00 EΑ \$0.00 2.5 10 300 Block, remove and reset. EΑ 0 \$0.00 \$150.00 EΑ 0 2.5 10 400 Coping stones, remove and reset. EΑ \$200.00 \$0.00 EΑ 2.5 20 100 Tuck pointing, Brick,8 ft. high wall. LF 0 LF \$5.28 \$0.00 2.5 20 150 Tuck point stone,8' high wall LF \$5.32 0 LF \$0.00 Excavation of dirt to allow below grade . Price is per L' 8" deep and sloped to meet OSHA trench 2.5 20 200 requirements LF 0 LF \$300.00 \$0.00 A 9 H5 @K CF? &'* В 0 SF 10 100 Remove standard metal decking. SF \$1.00 \$0.00 2.6 10 200 Install metal decking. SF 0 SF \$0.00 \$3.82 LF 0 LF 2.6 20 100 Remove metal counterflashing. \$0.00 \$0.50 Counterflashing, galvanized 24 ga. Galvanized, 6" 2.6 20 200 wide. LF \$3.00 0 LF \$0.00 Counterflashing, copper, 16 oz., 6" wide.24 ga 0 LF 2.6 20 300 Galvanized LF \$3.61 \$0.00

C? @5 < CA5 'FCC: ±B; / 'G< 99 H'A9 H5 @2 ±B7 "

IB+H`DF-#79`G7<98I@9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5A9. 5; 9B7 M

MAB		r 7 'RI	R A691	K CF? 89G7F±DH±CB	I B 	I B#I" '6-8 L'	EI5BH+HM	1	DF <i>⊒</i> 9
	ODST	D .	A001						
В	2.6	20	400	Receiver flashing, 24 gauge, galvanized.	LF	\$3.25	0	_LF	\$0.00
В	2.6	30	100	Remove metal edge, gravel stop, eave strip or coping.	LF	\$0.50 <u> </u>	0	_LF	\$0.00
В	2.6	30	200	Metal edge, galvanized 6" face, hemmed.	LF	\$5.04	0	_LF	\$0.00
В	2.6	30	300	Gravel stop, galvanized steel, 24 ga. 6" face.	LF	\$6.30 <u> </u>	0	_LF	\$0.00
В	2.6	30	400	Gravel stop, galvanized steel, ANSI SPRI ES 1	LF	\$7.30 <u> </u>	0	_LF	\$0.00
В	2.6	40	100	Remove metal gutter.	LF	\$0.50 <u> </u>	0	_LF	\$0.00
В	2.6	40	200	Gutter, galvanized steel, 24 gauge 5" box or ogee, mill finish.	LF	\$10.60 <u> </u>	0	_LF	\$0.00
В	2.6	40	300	Gutter, galvanized steel, 24 gauge 5" box or ogee, Kynar finish.	LF	\$13.48 <u> </u>	0	_LF	\$0.00
В	2.6	40	400	Gutter, copper, 16 oz., half round, 5" wide.	LF	\$13.55 _	0	_LF	\$0.00
В	2.6	40	500	Gutter, copper, 16 oz., half round, 6" wide.	LF	\$13.95 <u> </u>	0	_LF	\$0.00
В	2.6	50	100	Remove metal downspouts.	LF	\$0.50 <u> </u>	0	_LF	\$0.00
В	2.6	50	200	Downspout, galvanized, 24 gauge 3" x 4", Kynar finished.	LF	\$13.55 <u> </u>	0	_LF	\$0.00
В	2.6	50	300	Downspout, galvanived, 24 gauge 3" x 4".	LF	\$7.00	0	_LF	\$0.00
В	2.6	50	400	Downspout, GI, 24 ga. 4" round, Kynar finished.	LF	\$5.50 <u> </u>	0	_LF	\$0.00

C? @5 < CA5 FCC: +B; / 'G<99H'A9H5 @2+B7"

IB+H'DF=79'G7<981 @9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5A9. 5; 9B7 M

KCF?'89G7F=DH=CB IB+IIB+I~6+8 L EI5BH+IM DF **3** 9 ł r R GD97 BI A69F 2.6 50 500 Downspout, copper, 16 oz., 6" round. LF 0 LF \$0.00 \$14.00 0 2.6 50 600 Downspout, strainer. EΑ \$3.00 \$0.00 EΑ Metal flashing, copper, 16 oz., apron flashing, 9" LF 0 LF 2.6 60 100 wide. \$4.50 \$0.00 2.6 60 200 Metal flashing, copper, 16 oz., step flashing. EΑ 0 \$0.00 \$25.00 EΑ 0 2.6 60 225 Flashing, pipe penetration, Single ply PVC. EΑ \$55.00 \$0.00 EΑ EΑ 0 60 300 Metal splash pan, copper, 16 oz. \$30.00 EΑ \$0.00 2.6 60 350 Metal splash pan, 24 ga. galvanized. EΑ \$24.00 0 EΑ \$0.00 0 60 400 Metal trim, aluminum, painted. SF SF \$0.00 \$8.96 0 2.6 60 500 Metal storm collar. EΑ \$38.00 \$0.00 EΑ 2.6 60 600 Metal coping, galvanized steel, 24 ga. SF \$8.90 0 SF \$0.00 Metal coping, galvanized steel, 24 ga., ANSI SPRI 60 650 ES 1 SF 0 SF \$0.00 2.6 \$9.90 0 2.6 60 700 Standing seam panels, 24 ga. prefinished. SF SF \$0.00 \$4.60 2.6 60 750 R Panels, 26 ga. galvanized, prefinished. LF \$3.57 0 LF \$0.00 0 LF 2.6 60 800 Panel batten covers, standing seam. LF \$0.73 \$0.00

C? @5 < CA5 FCC: +B; // 'G< 99 H'A9 H5 @2 +B7"

IB+H'DF=79'G7<981 @9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5A9. 5; 9B7 M

R KCF?'89G7F=DH=CB IB+IIB+I~6+8 L EI5BH+IM DF **3** 9 ł r GD97 BI A69F 2.6 60 900 Hat channels, galvanized. LF 0 LF \$0.00 \$1.00 LF 0 LF 2.6 60 950 Standing seam, continuous clip. \$1.00 \$0.00 2.6 60 975 Standing seam 4" clips. EΑ 0 \$16.00 EΑ \$0.00 0 SF 2.6 60 980 Standing seam panels, 18" wide. SF \$0.00 \$8.55 0 SF 2.6 60 990 Head wall flashing SF \$8.05 \$0.00 2.6 70 100 Ridge Cap Flashing SF 0 LF \$7.65 \$0.00 2.6 70 200 4" metal stud, 16 gauge, galvanized. LF \$1.05 0 LF \$0.00 2.6 70 300 6" metal stud, 16 gauge, galvanized. LF 0 LF \$0.00 \$1.10 2.6 70 400 Roof jack, galvanized, 24 gauge. EΑ 0 \$150.00 EΑ \$0.00 2.6 70 500 Ice Dams, standing seam roofs. EΑ \$48.00 0 EΑ \$0.00 2.6 70 600 Snow Retention Systems, standing seam roofs EΑ \$56.00 0 \$0.00 EΑ EΑ 0 2.6 70 700 Zees, 14 gauge. \$180.00 EΑ \$0.00 KCC8KCF? **&"**+ 0 SF 2.7 10 100 Demolition of plywood or standard 1" x 6" decking. SF \$0.50 \$0.00

C? @5 < CA5 'FCC: ±B; / 'G< 99 H'A9 H5 @2 ±B7 "

IB+H`DF-#79`G7<98I@9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5A9. 5; 9B7 M

M#B		r 7 'BI	R A69F	K CF? '89G7F±DH±CB	I B # I I B #	l6=8 Г.	EI5BH+HM	1	DF <i>⊒</i> 9
	ODO I	, <u>J</u> .	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
В	2.7	10	200	Demolition of standard 2" x 6" tongue and groove decking.	SF	\$0.80	0	_SF	\$0.00
В	2.7	20	100	Plywood decking, CDX, 1/2" thick.	SF	\$1.35	0	_SF	\$0.00
В	2.7	20	200	Plywood decking, CDX, 5/8" thick.	SF	\$1.37	0	_SF	\$0.00
В	2.7	20	300	Plywood decking, CDX, 3/4" thick.	SF	\$1.81	0	_SF	\$0.00
В	2.7	20	400	Standard 1" x 6" decking.	SF	\$0.45	0	_SF	\$0.00
В	2.7	20	500	Standard 2" x 6" tongue & groove decking.	SF	\$2.10	0	_SF	\$0.00
В	2.7	30	100	Cants, wood fiber, trapezoidal, 1-1/2" x 5-5/8".	LF	\$1.25	0	_LF	\$0.00
В	2.7	30	200	Cants, treated wood, 4" x 4" diagonal.	LF	\$0.75	0	_LF	\$0.00
В	2.7	40	100	Nailer, treated wood, 1" x 4".	LF	\$2.10	0	_LF	\$0.00
В	2.7	40	200	Nailer, treated wood, 2" x 4".	LF	\$3.78	0	_LF	\$0.00
В	2.7	40	300	Nailer, treated wood, 2" x 6".	LF	\$4.04	0	_LF	\$0.00
В	2.7	50	100	Curbing, treated wood, 2" x 12".	LF	\$4.35	0	_LF	\$0.00
В	2.7	60	100	Joist, fir, 2" x 6".	LF	\$2.50	0	_LF	\$0.00
В	2.7	60	200	Joist, fir, 2" x10".	LF	\$3.10	0	_LF	\$0.00

C? @5 < CA5 'FCC: ±B; / 'G< 99 H'A9 H5 @2 ±B7 "

IB+H`DF-#79`G7<98I@9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5A9. 5; 9B7M

MAB	∤ GD97	r ''BI	R A69F	K CF?'89G7F⊒DH±CB	IB⊭H	IB+H""6+8 L"	EI5BH H M	1	DF <i>⊒</i> 9
В	2.7	60	300	Facia board, 1 x 10 treated wood.	LF	\$3.20	0	_LF	\$0.00
В	&",			FCC: `GD97-5 @H-9G'/ `5779GGCF-9G					
В	2.8	10	100	Remove roof hatch.	EA	\$600.00	0	_EA	\$0.00
В	2.8	10	200	Roof hatch, 16 gauge or heavier, 2'6" x 3'0".	EA	\$1,600.00	0	_EA	\$0.00
В	2.8	10	300	Roof Hatch Railing	EA	\$3,000.00	0	_EA	\$0.00
В	2.8	10	400	Tectum roof deck tile, 1" thick.	SF	\$3.80	0	_SF	\$0.00
В	2.8	20	100	Remove existing roof drain, except plumbing.	EA	\$280.00	0	_EA	\$0.00
В	2.8	20	200	Install new roof drain, except plumbing.	EA	\$1,100.00	0	_EA	\$0.00
В	2.8	20	225	Install interior roof drain, Single ply PVC.	EA	\$425.00	0	_EA	\$0.00
В	2.8	20	250	Install new roof drain cover.	EA	\$88.00	0	_EA	\$0.00
В	2.8	20	300	Flash existing roof drain.	EA	\$480.00	0	_EA	\$0.00
В	2.8	20	400	Plumbing stack, 4# lead flashing.	EA	\$105.00	0	_EA	\$0.00
В	2.8	20	500	Scupper, GI, 24 ga., match existing configuration.	EA	\$125.00	0	_EA	\$0.00
В	2.8	20	525	Scupper, metal coated for single ply PVC.	EA	\$85.00	0	_EA	\$0.00

C? @5 < CA5 FCC: +B; / 'G<99H'A9H5 @2+B7"

IB+H'DF=79'G7<981 @9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5 A9. 5; 9B7 M

KCF?'89G7F=DH=CB I B+H I B+H ~ . . 6 +8 F. EI 5 BH+HM DF **3** 9 M⊮B ł r R GD97 BI A69F 2.8 20 600 Conductor head. EΑ 0 \$0.00 \$150.00 EΑ 0 30 100 Remove existing walkway, built-up roofs. SF SF \$0.00 \$0.18 SF 0 2.8 30 200 Walkway, built-up roofs. \$3.00 SF \$0.00 40 100 Roof ventilators, per 2000 CFM. EΑ 0 \$0.00 \$950.00 EΑ 0 2.8 40 200 Install roof curb, 3' x 6' with flashing nailer. EΑ \$600.00 \$0.00 EΑ Skylight, meets OSHA fall protection, Meets class 4 40 300 hail, 20 yr warranty 0 EΑ \$2,200.00 EΑ \$0.00 2.8 2.8 40 400 Furnish and install skylight, 4' x 4'. EΑ \$800.00 0 EΑ \$0.00 2.8 40 500 Install temporary fall protection per eight linear feet. 0 EΑ \$0.00 \$245.00 EΑ Roof ladder, steel, bolted to concrete, up to 20 ft., 0 50 100 without cage. EΑ \$0.00 2.8 \$1,500.00 EΑ 2.8 50 150 Pipe supports, 1/2' - 1 1/2" pipe. EΑ \$35.00 0 EΑ \$0.00 2.8 50 175 Pipe supports, 2" - 3 1/2" pipe. EΑ 0 \$0.00 \$48.00 EΑ Roof ladder, steel, bolted to concrete, 20 ft. and up, 0 50 200 with cage. EΑ \$0.00 2.8 \$2,400.00 EΑ 2.8 50 300 Roof ladder, security ladder guard. EΑ \$980.00 0 EΑ \$0.00 2.8 60 100 Termination bar, aluminum, 1/4" x 1". 0 LF LF \$1.89 \$0.00

C? @5 < CA5 FCC: +B; / 'G< 99 H'A9 H5 @2 +B7"

IB+H'DF=79'G7<981 @9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5A9. 5; 9B7 M

KCF?'89G7F=DH=CB IB+IIB+I~6+8 L EI5BH+IM DF **3** 9 ł r R GD97 BI A69F **B** 2.8 70 100 Pitch pocket, GI, 24 ga., 4" x 4" with storm collar. EΑ 0 \$0.00 \$75.00 EΑ EΑ 0 2.8 70 150 Pre-built form with filler, 6" round. \$55.00 \$0.00 EΑ 0 2.8 70 200 Pitch pocket, GI, 24 ga., 8" x 8" with storm collar. EΑ \$85.00 EΑ \$0.00 2.8 70 210 Pre-built form with filler, 8" round. EΑ 0 \$0.00 \$68.00 EΑ 0 2.8 70 300 Pitch pocket, resurface top only. EΑ \$35.00 \$0.00 EΑ EΑ 0 2.8 70 325 Pitch pocket, single ply PVC. \$70.00 EΑ \$0.00 2.8 80 100 Expansion joint, butyl or neoprene bellows. LF \$10.00 0 LF \$0.00 2.8 80 200 Expansion joint, 24 gauge, G90 metal. LF 0 LF \$0.00 \$10.75 Reflective coating applied, metal roof, Energy Star SF 0 SF 2.8 90 100 rated. \$0.00 \$1.60 Reflective coating applied, single ply/BUR, Energy 2.8 90 200 Star rated. 0 SF SF \$1.58 \$0.00 &"-FCC: G9FJ=79G В EΑ 0 10 100 Asbestos core testing (2" x 2"). \$0.00 \$1,250.00 EΑ 2.9 10 200 Core analysis, (14" x 14"). EΑ \$300.00 0 EΑ \$0.00 Non-destructive roof scan (0 - 50,000 sf., full 2.9 20 100 service). 0 EΑ \$2,000.00 EΑ \$0.00

C? @5 < CA5 FCC: +B; / G< 99 HA9 H5 @2 +B7 "

I B+H'DF = 79'G7 < 981 @9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5 A9. 5; 9B7 M

KCF?'89G7F=DH=CB | B + | B + | ~ .6 + 8 L | EI 5 BH+HM DF **3** 9 M#B ł r R GD97 BI A69F Non-destructive roof scan (0 - 50,000 sf., limited 2.9 20 200 service). EΑ 0 \$0.00 \$1,500.00 EΑ 0 30 100 On-site construction services, basic service. SF \$0.06 SF \$0.00 2.9 SF 0 2.9 30 200 On-site construction services, full service. \$0.12 SF \$0.00 40 100 Field/shop drawings (0 - 10,000 sq. ft.) SF 0 \$0.00 \$0.03 SF 0 40 200 Field/shop drawing (10,000- up sq. ft.) SF \$0.02 SF \$0.00 В Structural Engineer Plans and Specifications with 40 300 Professional Seal. SF 0 2.9 SF \$0.00 \$0.15 40 400 Fire Marshall Review. EΑ \$250.00 0 EΑ \$0.00 Architectural Plans and Specifications with 40 500 Professional Seal. 0 2.9 SF SF \$0.00 В \$0.23 Architectural inspection and project oversight on SF 0 2.9 40 600 location service SF \$0.00 В \$0.10 Additional cost to work prisons and difficult jobs 40 700 access 2.9 DAY \$810.00 0 DAY \$0.00 40 800 Additional cost for fill dirt on difficult access jobs CF \$10.00 0 CF \$0.00 0 40 900 Additional cost for sod on difficult access jobs SF SF \$0.00 \$1.00 Contractor's per diem costs for work outside major 50 500 population areas. DAY \$72.00 0 DAY \$0.00 Contractor's per diem/costs for asbestos abatement 60 100 planning. 0 2.9 DAY \$650.00 DAY \$0.00

C? @5 < CA5 FCC: +B; / 'G<99H'A9H5 @2+B7"

I B+H'DF = 79'G7 < 981 @9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5 A9. 5; 9B7 M

R KCF?'89G7F=DH=CB IB+IIB+I~6+8 L EI5BH+IM DF ₹9 ł r GD97 BI A69F Asbestos abatement activities, removal and disposal 2.9 70 100 waste BUR. 0 SF SF \$0.00 \$1.00 FCC: A5B5; 9A9BHG9FJ=79G 3.1 10 100 Annual Roof Inspection. SF 0 SF \$0.04 \$0.00 3.1 20 100 Semi-annual roof inspection. SF 0 SF \$0.00 \$0.04 0 SF 3.1 30 100 Computerized Roof Management Program. SF \$0.00 \$0.10 0 HR 3.1 40 100 Leak investigation, two man crew. HR \$128.00 \$0.00) '\$ 588 + LCB5 @+ L9AG 5.1 10 100 Dump fees. EΑ 0 EA 5.1 10 101 (0) to (50) miles round trip. \$0.00 \$325.00 5.1 10 102 (51) to (100) miles round trip. EΑ \$335.00 0 EA \$0.00 5.1 10 103 In excess of (100) miles round trip. EΑ 0 \$0.00 \$350.00 EΑ HR 0 HR 5.1 20 100 Furnish crane, hydraulic 100 foot boom. \$0.00 \$175.00 5.1 20 200 Furnish forklift, reach. HR \$75.00 0 HR \$0.00 5.1 20 300 Furnish man lift, articulated. 0 HR HR \$75.00 \$0.00

C? @5 < CA5 FCC: +B; // G< 99 HA9 H5 @2 +B7 "

IB+HDF=79 G7<981 @9

5F95G'&'/ ')

>C6 BC" >C6 B5A9. 5;9B7M

f5 G'C: '%4\$%% Ł KCF?'89G7F=DH=CB | B + | B + | ~ .6 + 8 L | EI 5 BH+HM DF **3** 9 M#B ł r R GD97 BI A69F 5.1 20 400 Furnish smokeless kettle for job. DAY 0 \$0.00 \$6.00 DAY Furnish External Stair Tower, Set up and Tear 0 20 500 Down, 25' or less EΑ \$1,200.00 \$0.00 EΑ LF 0 LF 5.1 20 600 Furnish stockade fence, set up and tear down. \$14.00 \$0.00 Furnish scaffolding, set up and tear down per 8 foot 5.1 20 700 stage. EΑ 0 \$265.00 EΑ \$0.00 0 5.1 20 800 Furnish Safety Monitor on roof. HR \$42.60 HR \$0.00 HR 0 5.1 20 850 Furnish Safety Monitor for traffic. \$42.60 HR \$0.00 Furnish Mechanical Proposal for miscellaneous rooftop services. Subcontractor proposal plus fifteen 5.1 20 901 percent. Furnish Electrical Proposal for miscellaneous rooftop services. Subcontractor proposal plus fifteen 5.1 20 931 percent. Furnish Plumbing Proposal for miscellaneous rooftop services. Subcontractor proposal plus fifteen 5.1 20 961 percent. 20 year No Dollar Limit, State of Oklahoma Roof 5.1 30 100 Warranty, Roofs up to 10,000 sq. ft. SF \$0.15 0 \$0.00 20 year No Dollar Limit, State of Oklahoma Roof 5.1 30 200 Warranty, Roofs exceeding 10,000 sq. ft. SF \$0.100 0 SF \$0.00 10 year No Dollar Limit, State of Oklahoma Roof 0 5.1 40 100 Warranty, Roofs up to 10,000 sq. ft. SF \$0.090 SF \$0.00

В

10 year No Dollar Limit, State of Oklahoma Roof

5.1 40 200 Warranty, Roofs exceeding 10,000 sq. ft.

SF

\$0.05

0

SF

\$0.00

C? @5 < CA5 'FCC: ±B; // 'G< 99 H'A9 H5 @2 ±B7 "

IB±H'DF=79'G7<98I @9

5F95G'&'/ ') f5G'C: '%4\$%% Ł >C6 BC" >C6 B5A9. 5; 9B7 M

M#B ∤ r R GD97 BIA69F KCF?'89G7F±DH±CB

IB+HIB+H~~6+8 L'EI5BH+HM

DF*⊒*79

B HCH5 @ \$0.00



Notice to Proceed/Work Order Value-Added Programs

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification. Notice to proceed date: November 1, 2013 In accordance with the Agreement or Purchase Order dated: November 1, 2013 Between the Vendor's client identified as the Owner: The State of Oklahoma. acting through the Office of Management and Enterprise Services, Division of Capital Assets Management, Construction and Properties Department on behalf of the 2401 N. Lincoln Blvd. Ste. 106 Oklahoma City, OK 73105 and the Vendor: Oklahoma Roofing & Sheet Metal, LLC 1708 S. Lowery Ave. Oklahoma City, OK 73129 For the following Project: CAP Project Number: R14039 Area 2 (reference on all invoices) CAP Purchase Order Number: N/A (reference on all invoices) Authorization is given to proceed with the project of: State of Oklahoma Roofing Maintenance Contract - Area 2. Work Periods set forth in the agreement or purchase order begin upon receipt of this Notice to Proceed / Work Order. Contract Time: As specified by Owner/Using Agency Contract Sum: \$Determined by projects as assisgned on an as needed basis. Completion Date: As specified by Owner/Using Agency Distribution: □ Contractor ☐ Consultant (if applicable) Using Agency

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

Construction & Properties

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

AGREEMENT made as of the 21st day of October, 2013.

BETWEEN the Owner:

State of Oklahoma

Office of Management and Enterprise Services Division of Capital Assets Management Construction and Properties Department

Will Rogers Building 2401 N. Lincoln, Suite 106 Oklahoma City, OK 73152-3448

On behalf of:

Office of Management & Enterprise Services

Div. of Capital Asset Management Construction & Properties Dept.

And the Contractor:

Oklahoma Roofing & Sheet Metal, LLC 1708 S. Lowery Ave. OKC, OK 73129

The Project is:

State of Oklahoma Roofing Maintenance Contract

DCAM #14039 - Area 2

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>June 30, 2014</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.



None

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

None

4.4 Unit prices, if any, are as follows:

See Bid Form, attached.

ARTICLE 5 PAYMENTS

5.1 PROGRESS PAYMENTS

- **5.1.1** The Contractor shall follow the current Rules and Procedures established by the Construction and Properties Department of the Division of Capital Assets Management, Office of Management and Enterprise Services, State of Oklahoma to ensure compliance with state statutes.
- **5.1.2** Based upon Applications for Payment submitted to the Consultant by the Contractor and Certificates for Payment issued by the Consultant, the Owner shall make progress payments on account of the Contract Sum to the Contractor as provided below and elsewhere in the Contract Documents.
- **5.1.3** The period covered by each Application for Payment shall be one calendar month ending on the last day of the month or as follows: **N/A**
- **5.1.4** Each Application for Payment shall be based on the most recent schedule of values submitted by the Contractor in accordance with the Contract Documents. The schedule of values shall allocate the entire Contract Sum among the various portions of the Work. The schedule of values shall be prepared in such form and supported by such data to substantiate its accuracy as the Consultant may require. This schedule, unless objected to by the Consultant, shall be used as a basis for reviewing the Contractor's Application for Payment.
- **5.1.5** Applications for Payment shall indicate the percentage of completion of each portion of the Work as of the end of the period covered by the Application for Payment.
- **5.1.6** Subject to other provisions of the Contract Documents, the amount of each progress payment shall be computed as follows:
 - .1 Take that portion of the Contract Sum properly allocable to completed Work as determined by multiplying the percentage completion of each portion of the Work by the share of the Contract Sum allocated to that portion of the Work in the schedules of values, less retainage of five percent (5%). Pending final determination of cost to the Owner of changes in the Work, amounts not in dispute shall be included as provided in Subparagraph 7.3.8 of CAP Document A201-General Conditions;
 - .2 Add that portion of the Contract Sum properly allocable to materials and equipment delivered and suitably stored at the site for subsequent incorporation in the completed construction (or, if approved in advance by the Owner, suitably stored off the site at a location agreed upon in writing), less retainage of five percent (5%).
 - .3 Subtract the aggregate of previous payments made by the Owner; and
 - .4 Subtract amounts, if any, for which the Consultant has withheld or nullified a Certificate for Payment as provided in Paragraph 9.5 of CAP Document A201-1997.
- **5.1.7** The progress payment amount determined in accordance with Subparagraph 5.1.6 shall be further modified under the following circumstances:
 - .1 Add, upon Substantial Completion of the Work, a sum sufficient to increase the total payments to the full amount of the Contract Sum, less such amounts as the Consultant and Owner shall determine for incomplete Work, retainage applicable to such work and unsettled claims; and (stat other requirements if any).
 - .2 Add, if final completion of the Work is thereafter materially delayed through no fault of the Contractor, any additional amounts payable in accordance with Subparagraph 9.10.3 of CAP Document A201-General Conditions.
- 5.1.8 Reduction or limitation of retainage, if any, shall be as follows:

Refer to CAP Form A201 General Conditions Section 9.3.1.1.

5.2 FINAL PAYMENT

- **5.2.1** Final payment, constituting the entire unpaid balance of the Contract Sum, shall be made by the Owner to the Contractor when:
 - .1 the Contractor has fully performed the Contract except for the Contractor's responsibility to correct Work as provided in Subparagraph 12.2.2 of CAP Document A201-General Conditions, and to satisfy other requirements, if any, which extend beyond final payment; and
 - .2 a final Certificate for Payment has been issued by the Consultant and accepted by the Owner.
- **5.2.2** The Owner's final payment to the Contractor shall be made no later than 30 days after the issuance of the Consultant's final Certificate for Payment.

ARTICLE 6 TERMINATION OR SUSPENSION

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

ARTICLE 7 MISCELLANEOUS PROVISIONS

- **7.1** Where reference is made in this Agreement to a provision of CAP Document A201-General Conditions or another Contract Document, the reference refers to that provision as amended or supplemented by other provisions of the Contract Document.
- 7.2 Payments due and unpaid under the Contract shall bear interest from the date payment is due at the legal state rate.
- 7.3 The Owner's representative is: Mickerl Jones

Acting State Construction Administrator Construction and Properties Department Division of Capital Assets Management P. O. Box 53448

Oklahoma City, OK 73152-3448

- 7.4 The Contractor's representative is: Gerry Shepherd.
- 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 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 CAP Document A201, as incorporated in the Projection		ontract for Construction,				
8.1.3 The Supplementary and other Conditions of August 2013 and are as follows: Document	the Contract are those contained in t	350 17				
See Project Manual for DCAM	#14039	Date				
8.1.4 The Specifications are those contained in the and are as follows:	e Project Manual dated August 2013	as in Subparagraph 8.1.3,				
Number See Project Manual for DCAM	Title #14039	Date				
8.1.5 The Drawings are as follows, and are dated		n halour				
Number	Title	Date				
None						
8.1.6 The Addenda, if any, are as follows: Number	Date	Pages				
1	August 26, 2013	1				
2	September 23, 2013	1				
8.1.7 Portions of Addenda relating to bidding requirements are not part of the Contract Documents unless the bidding requirements are also enumerated in this Article 8.						
8.1.8 Other documents, if any, forming part of the	Contract Documents are as follows:					
Notice to Proceed/Work Order						
This agreement is entered into as of the day and year first written ab one is to be delivered to the Contractor, one to the Consultant for use Owner.						
This Agreement entered into as of the day and year written above.						
STATE OF OKLAHOMA OFFICE OF MANAGEMENT AND ENTERPRISE SERVICES DIVISION OF CAPITAL ASSETS MANAGEMENT	Oklahoma Roofing & Sheet Meta	ı, LLC				
Musley Janes	Contractor (Signature)					
Owie (Signature)	Contractor (Signature)					
Mickerl Jones	George Chephial F	result +				
Acting State Construction Administrator Construction and Properties Department	(Printed name and title) FEI # 7	3-1183407				
The Using Agency certifies that funds are available and dedicated to Agency agrees to pay all project related costs including but not limite discovered environmental conditions, legal expenses, judgments and	d to work related to unknown site con	nditions, remediation of				
OMES/DCAM/CAPD						
Using Agency Authorized Representative (Signature)						
(Printed name and title)						

Non-Collusion Affidavit

The statement below must be signed and notarized before this contract will become effective					
Gerry Shepherd , of lawful age, being first duly sworn, on oath says that (s)he is the agent authorized by Contractor to submit the above Contract to the State of Oklahoma.					
Affiant further states that contractor has not paid, given, or donated or agreed to pay, give or donate to any officer or employee of the State of Oklahoma any money or other thing of value, either directly or indirectly, in the procuring of the Contract					
Contractor Styl					
(Printed name and title)					
Subscribed and sworn to before me this 29th day of October , 2013.					
Notayial Officer					
Commission Number: 11010936 My Commission Expires: 12-06-2015 My Commission Expires: 12-06-2015 KORINA HOSKINS Notary Public State of Oklahoma Commission # 11010936 Expires 12/06/15					



Amendment to Standard Form of Agreement Between Owner and Consultant

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

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

BETWEEN the Consultant's

client - identified as the

Owner:

State of Oklahoma

Office of Management and Enterprise Services

Division of Capital Assets Management Construction and Properties Department

Will Rogers Building 2401 N. Lincoln, Suite 212 Oklahoma City, OK 73152-3448

On behalf of:

N/A

And the Consultant:

Oklahoma Roofing & Sheet Metal, Inc.

1708 S Lowry Avenue Oklahoma City, OK 73129

For the following Project

CAP Project Number: 14039; 14041

Project Name: Areas 2 & 5

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 2016/2017, November 1, 2015 through October 31, 2016.

- 2.3 Add new line item 30 200 Davinci Multi-Width Slate Polymer Tile or Equal is \$14.89/SF
- 2.8 Add new line item 30 150 removve existing walkway, concrete pavers, unit price \$6.00/SF
- 2.8 Add new line item 30 300 walkway, concrete pavers, unite price \$35.00/SF

sing Agency A	uthorized Representativ	e Printed Name)		(Authorized Rep	resentative Signatu	ire)		(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

Mickerl Jones Director

Construction and Properties Department

(EIN/TIN Number)



Change Order

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

		This form is	required and shall b	e prepared by the Con	tractor. All cos	sts must be	broken down.	
DATE:	5/4/15	P. O. 1	NUMBER:			CAP PRO	JECT NUMB	ER: R15039 & R1504
FROM PR	OPOSA	L REQUEST NU	MBER(S):			CON	FRACT NUME	3ER:
PROJECT	NAME	Roofing Main	ntenance Projec	et		CAP PE	ROJ. MANAGI	ER: BH
CONTRAC	CTOR:	Oklahoma Roc	ofing & Sheet M	etal, LLC	СН	ANGE O	RDER NUMBI	ER: 1
BRIEF DE	SCRIP1	TION OF CHANG	E: Rague	ested p	5y0	V +	or the	Boxd Hovs
Per atta	cheme	nt A to this ch	ange order. No	w Line item pric	ing for Da			
BRIEF DE	SCRIPT	TION OF TIME DE	LAY:					
N/A								
	Alexand	I-A All I A A	W- 0-4-4					
		1000		Consultant, Using				
The origina	al 🔲 (Contract Sum 🔲	Guaranteed Max	imum Price was	,			\$ See Attachments
Net change	e by pre	viously authorized	d Change Orders					\$
The CC	ontract S	Sum 🔲 Guarani	teed Maximum Pri	ice prior to this Chan	ge Order wa	s		\$
The Co		Sum Guarant der in the amount		ce will be increa				. \$
The new	☐ Con	tract Sum 🔲 G		ium Price including				
The Contra	act Time	will be 🖂 incre	ased 🗀 decrea	sed 🗆 unchanged	by			0 Calendar Days
The date o	of Substa	antial Completion		his Change Order th			,	
APPROVA			¥3					Date
Oklahom	a Roofi	ing & Sheet Met	allic	1	MA	11/1/1	rol	EIAISE
Contractor N		ing a oneer wer	ai, LLO	Signature	24 ///	NING	N	<u>5/4/15</u>
		NIA						
Consultant I	Name			Signature			27	Date:
		1/14	1 1015					
Using Age	ency	_////	CINE	Signature				Date
GL Unit:		Acct:	Sub-Acct	Fund Type:	Class	Fund	Dept:	Bud Ref:
OCIA Fun	ding App	roval (if applicable)	Initia	als:				
				11272	2 1	/		
Lin	KE	=1.	ule c	Signature	.//	6.0		Seid 15
Authorized (CAP Rep	resentative	NE-S	Signature	4 7	CHE		214. /3 Date:
	91/	CAPD.	5/14/15	_	/			

CAP Project Manager



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

(1) Ma	iterials	Unit	Unit Cost	Total		
	·					
				(40.000)		
			Subtotal (1)	2.2.2.		
			_			
(2) L	abor	No. Of Hours	Hourly Cost	Total		
		No. Of Flours	Hourly Cost	Total		
				2.71		
						
			0 11 110			
			Subtotal (2)			
(3) Equ	ipment	No. Of Hours	Hourly Cost	Total		
	-	713.01710010	Tiodily dost	100		
				765.50		
				* (* *)		
			Subtotal (3)			
			oubtotal (5)			
(4) Si	ub Contractors (L	ist each Sub Contractor)		Total		
			Subtotal (4)			
See support documentation	on attached.		- CO.56			
Column 1		Column				
Insurance Cost		Overhead Costs (15% Maximum of 1,2	& 3)			
Bond Cost		Profit (10% Maximum of 1,2 & 3)				
Social Security Taxes (FICA)	<u> </u>	Overhead Costs & Profit (Total limited to 15% of 4)				
Other Taxes		Total of Column 2				
Worker's Compensation		Total of Column 1				
Employee Fringe Benefits Total of Column 1						
Total of Column 1	0.00	Total for this Page (Subtotals 1 - 4 and	Col. 1 & 2 Totals)			



Explanation For Change Order

REQUESTED BY: Contractor Consultant	☑ Using Agency ☐ Owner (DCAM/CAP)								
REASON FOR CHANGE: (check box) Detailed explain	nation required below.								
	Work not specified in Contract Documents, but essential to completion of the								
Scope change: Using Agency request.	project.								
Scope change: CAP request.	Other: (Describe)								
Provide a detailed description of the proposed ch	nange in the Work and provide detailed reasons why this change is necessary.								
DETAILED REASON FOR CHANGE IN THE WORK:									
New line item for Davinci Slate Multi-W	Vidth Tile.								
	ar								
CONTRACT TIME REQUEST EXPLANATION:									
Describe how the time requested will extend the "critic	cal path" of the project schedule and will not be concurrent with other work.								
7									
N/A									
	i								
10									

Attachment A

New Line Item 5/4/15

Add to Roofing Maintenance Contract #'s R15039 & R15041.

See Specifications, Paragraph 2.3 30 200 SF 14.89/SF

2.3 30 200 Davinci Multi-Width Slate Polymer Tile or Equal.

Material	\$512.00
Labor	\$486.00
Burden	\$233.00
O/H	\$123.00
Profit	\$135.00
	\$1,489.00



Change Order

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

	This form i	s required and shall be p	repared by the Contractor.	All costs must be	broken down	
DATE: 08/20)/2015 P.O.	NUMBER:		CAP PRO	JECT NUMBER:	R15039 & R150
FROM PROPOS	AL REQUEST NO	JMBER(S):	A**, #1.4	CONT	RACT NUMBER:	Market
PROJECT NAM	E: Roof Mainte	enance Project		CAP PR	OJ. MANAGER:	BH
	Oklahoma R	oofing & Sheet M	etal, LLC	_ CHANGE OF	RDER NUMBER:	2
Line Item 2	.8 30 150 remo	ve existing walkw	ay, concrete pavers	Unit Price	S.F. \$ 6.00	
Line Item 2	.8 30 300 walk	way, concrete pay	ers	Unit Price	e S.F. \$35.00	
BRIEF DESCRI	PTION OF TIME D	DELAY:				
	N/A					
Not v	alid until signed i	by the Contractor, Co	onsultant, Using Agend	cy and Authori	zed CAP Represe	entative.
The original	Contract Sum	☐ Guaranteed Maxim	um Price was	The state of the s	S. S	N/A
Net change by p	reviously authorize	ed Change Orders			9	N/A
			prior to this Change Ord			
						N/A
The Contract by this Change	Order in the amou		will be increased [N/A
The new C	ontract Sum	Guaranteed Maximur	n Price including this C	Change Order w	vill be	N/A
The Contract Tir	ne will be incr	eased 🗆 decrease	d [] unchanged by			Calendar Days
The date of Sub	stantial Completio	n as of the date of this	Change Order therefore	eis		-
APPROVALS:						Date
Oblahama Da	ofice 9 Chart MA	atal IIC	tres	Mound	r	8/20/15
Contractor Name	ofing & Sheet Me	etal, LLC	Signature	111 00100		Date
Consultant Name			Signature	~~~~		Date
Using Agency	and in the second decided and the second of	to the second section of the section	Signature			Date
GL Unit	Acct	Sub-Acct	1 . 0110 1 / / / /	ass Fund	Dept.	Bud Ref
OCIA Funding A	approval (if applicable	nitials	Mike	lones	Digitally signed by Mi DN: cn=Mike Jones, o Jones@osf.ok.gov, c= Date: 2015,10.16 09:1	-OSF, ou -CAP, email- Mike. US
Authorized CAP F	APPROVED		Signature			Date

CAP Project Manager



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

(1) Ma	iterials	Unit	Unit Cost	Total
	prompted a galaxy to page the second company because the contract to the			
				Annual Commission of the Commi
				<u>.</u>
			Subtotal (1)	
(2) L	ahor	No. Of Hours	Hourly Cost	Total
(2) (.auui	No. Of riours	rioury Cost	- I Olai
	grammin minimizer conditions constitutives some scales or definition of the second state of the second sta		Andrea and the second s	
	gazza zano natura agran sentita de l'altre en en esta de l'altre en			
	And the country of the West			
	graph symmetric managery for the control of the con			
	age for the contract of the co			
			Subtract (2)	
			Subtotal (2)	
(3) Eq.	uipment	No. Of Hours	Hourly Cost	Total
			1.00117 0001	
THE STATE OF THE S	remainiment is previously decisioned. The highest record of a physics			
The second secon		and the first of t		·
	z nazárodna a material statistica desta desta desta del material de se con extensión de desta del del del del			ner i dedició ner l'accides i rides de succidendas conduciones e <mark>ngliqu</mark> e
		7 Committee (1997) A Committee of the Co		
			Subtotal (3)	
			Subtotal (3)	
(4) S	ub Contractors (Li	ist each Sub Contractor)		Total
Waco of Oklahoma, Inc.				. 0.0.
waco of Oktationia, inc.	Minimateur (1994), the last two forest and the second of the last two seconds and the second of the			
	passassassassassassassassassassassassass			
			Subtotal (4)	terrance and the second
See support documentat	ion attachad		Subtotal (4)	many franchistic (i.e., 1977) / National Supplies the Second Section (I.e.)
See support documentar	ion attached.			
Column 1	ajanaja ja salas armantai kalkina vannenta. Es a salaman hakkinaken hak	Column	12	
Insurance Cost		Overhead Costs (15% Maximum of 1,2		variante e de la composição de la compos
Bond Cost		Profit (10% Maximum of 1,2 & 3)		
Social Security Taxes (FICA)	_	Overhead Costs & Profit (Total limited	to 15% of 4)	inas para series series de la mandra de la mandra de la composita del la composita de la composita del la compos
Other Taxes		Total of Column 2		
Worker's Compensation		Total of Column 1		
Employee Fringe Benefits				ons more recommended along sealachaed finds accommended more fine. We find the
Total of Column 1	0.00	Total for this Page (Subtotals 1 - 4, and	Col. 1 & 2 Totals)	page - grand grands and an arrange of the second
		1		

Explanation For Change Order

REC	QUESTED BY: Contractor	Consultant	☐ Using Agency	☑ Owner (DCAM/CAP)
RE	ASON FOR CHANGE: (check box	Detailed explar	nation required below.	
	Unforeseen site condition.	(X)	Work not specified in (Contract Documents, but essential to completion of the
	Scope change: Using Agency rec		project.	·
	Scope change: CAP request.		Other: (Describe)	
-	Donald and stated describition			
	Provide a detailed description (or the proposed ch	ange in the vvork and pro	vide detailed reasons why this change is necessary.
DE	TAILED REASON FOR CHANGE	IN THE WORK	•	
	Add line item 2.8 30	150 Remove	existing walkway.	concrete pavers.
	Add line item 2.8 30	300 Walkwa	y, concrete pavers.	
				V.
CO	NTRACT TIME REQUEST EXPL	ANATION:	and maths of the auricus	
De	scribe now the time requested will	extend the "Cittle	cal path of the project	schedule and will not be concurrent with other work.
	N/A			
1	•			·



Amendment to Standard Form of Agreement Between Owner and Consultant

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

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

BETWEEN the Consultant's

client - identified as the

Owner:

State of Oklahoma

Office of Management and Enterprise Services

Division of Capital Assets Management Construction and Properties Department

Will Rogers Building 2401 N. Lincoln, Suite 212 Oklahoma City, OK 73152-3448

On behalf of:

N/A

And the Consultant:

Oklahoma Roofing & Sheet Metal, Inc.

1708 S Lowry Avenue Oklahoma City, OK 73129

For the following Project

CAP Project Number: 14039; 14041

Project Name: Areas 2 & 5

The Owner, Using Agency and Consultant agree as follows:

ARTICLE 1. Amendment No. 3 of 4 Opts to Renew

Add the following:

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

- 2.4 Add new line item 80 350 PMMA Flashing Membrane, Resin Base Liquid Flashing \$24.84/SF
- 2.1 Add new line item 15 300 30 MIL Root Barrier \$1.15/SF
- 2.1 Add new line item 15 400 Drainage Mat, Polypropylene \$1.69/SF

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

Mickerl Jones

Digitally signed by Mickerl Jones
DN: cn-Mickerl Jones, on CAP, our OMES, email-mike jones if

(Owner Signature)

(Date Signed)

Date/Signe

Mickerl Jones

Director

Construction and Properties Department

uthorized Representative Printed Name and Title,

73-1183407

(EIN/TIN Number



Change Order

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

This form is required and	shall be prepare	d by the Contrac	ctor. All c	osts must be	broken down.		
DATE: 02/18/2016 P. O. NUMBER:			_	CAP PRO	JECT NUMBER:	R1603	9 & R16041
FROM PROPOSAL REQUEST NUMBER(S):				CONT	RACT NUMBER	:	
PROJECT NAME: Roof Maintenance Project		V-101111		CAP PR	OJ. MANAGER:	GM	ВН
CONTRACTOR: Oklahoma Roofing & S	Sheet Metal,	LLC	c	HANGE OF	RDER NUMBER:	4	
BRIEF DESCRIPTION OF CHANGE:							
Line item 2.4 80 350 PMMA Flashing Mem	brane, Resin Ba	ase Liquid Flas	shing	SF \$	24.84		
Line item 2.1 15 300 30 MIL Root Barrier		the received the early obtaining the relations of the early of the ear	Ü	SF \$	1.15		
Line item 2.1 15 400 Drainage Mat, Polypro	pylene			SF\$	1.69		
See Attachment A BRIEF DESCRIPTION OF TIME DELAY:							
N/A							
Not valid until signed by the Cont	ractor. Consult	ant. Using Ag	gency a	nd Authori	zed CAP Repres	entativ	е.
The original □ Contract Sum □ Guarantee							
Net change by previously authorized Change (
The ☐ Contract Sum ☐ Guaranteed Maxim							
						N/A	
The ☐ Contract Sum ☐ Guaranteed Maxim by this Change Order in the amount of	ium Price will be	e 💢 increased	d □de	creased [] unchanged 	N/A	
					ill be §		
The Contract Time will be ☐ increased ☐	decreased 🗔	unchanged b	by) Cal	endar Days
The date of Substantial Completion as of the d	ate of this Chan	ge Order there	efore is				
							Date
APPROVALS:			12				
Oklahoma Roofing & Sheet Metal, LLC		There	MI	Intres	,	02	2/18/2016
Contractor Name	***************************************	Signature	11/00	,, ,,,		Da	te
NA							
Consultant Name		Signature				Da	te:
Using Agency		Signature					ate
GL Unit: Acct: Sub-Ac	ct: Fun	d Type:	Class	Fund:	Dept:	Bud	Ref:
OCIA Funding Approval (if applicable)	Initials:	Mickerl	I Jone	S email=mike.jone: Date: 2016.02.19	ones, o=CAP, ou=OMES, s@omes.ok.gov, c=US		
Authorized CAP Representative William Harrell	2/19/16	Signature	6	ACCOUNT D		Da	te:

CAP Project Manager



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

(1) Mai	terials		Unit	Unit Cost	Total
1					
				Subtotal (1)	
(2) L	ahar		No. Of Hours	Hourly Cost	Total
(2) L	abor		NO. OI Hours	Houriy Cost	Total
			L	Subtotal (2)	
				()	
(3) Equ	ipment		No. Of Hours	Hourly Cost	Total
			L	Subtotal (3)	
				Subtotal (3)	
(4) Si	ub Contractors (Li	ist each Sub Contract	or)		Total
Waco of Oklahoma, Inc.					
				Subtotal (4)	
See support documentati	on attached.				
Column 1		I	Column	2	
nsurance Cost		Overhead Costs (15°			
Bond Cost		Profit (10% Maximum			
Social Security Taxes (FICA)		Overhead Costs & P		to 15% of 4)	
Other Taxes		Total of Column 2	(rotal lillitoa		
Norker's Compensation		Total of Column 1			
Employee Fringe Benefits					
Total of Column 1	0.00	Total for this Page (S	Subtotals 1 - 4, and	Col. 1 & 2 Totals)	



Explanation For Change Order

_	
REC	QUESTED BY: Contractor Consultant Using Agency QOwner (DCAM/CAP)
REA	ASON FOR CHANGE: (check box) Detailed explanation required below.
	Unforeseen site condition.
	Scope change: Using Agency request. project.
	Scope change: CAP request.
	Provide a detailed description of the proposed change in the Work and provide detailed reasons why this change is necessary.
De	TAILED REASON FOR CHANGE IN THE WORK:
DE	
	Line Item 2.4 80 350 Flashing Membrane, Resin Base Liquid Flashing
	Line Item 2.1 15 300 30 mil Root Barrier
	Line Item 2.1 15 400 Drainage Mat, Polypropylene
CC	ONTRACT TIME REQUEST EXPLANATION: escribe how the time requested will extend the "critical path" of the project schedule and will not be concurrent with other work.
100	Solibe how the time requested will externa the orthography of the project estimates and this rect of several time.

	N/A
	*



ATTACHMENT A

NEW LINE ITEMS 2/18/2016

ADD TO ROOFING MAINTENANCE CONTRACT #'S R16039 & R16041

SEE SPECIFICATIONS,

PARAGRAPH 2.4 80 350 PMMA FLASHING MEMBRANE, RESIN BASED LIQUID FLASHING	SF \$24.84
PARAGRAPH 2.1 15 300 30 MIL ROOT BARRIER	SF \$ 1.15
PARAGRAPH 2.1 15 400 DRAINAGE MAT, POLYPROPYLENE	SF \$ 1.69

2.4 80 35	0	2.1 15 300	2.1 15 400
MATERIAL	\$1400.00	MATERIAL \$73.00	MATERIAL \$ 115.00
LABOR	\$ 375.00	LABOR \$12.00	LABOR \$ 12.00
BURDEN	\$188.00	BURDEN \$ 6.00	BURDEN \$6.00
O/H	\$295.00	O/H \$13.65	O/H \$20.00
PROFIT	\$226.00	PROFIT \$10.35	PROFIT \$16.00
	\$ 2484.00	\$ 115.00	\$ 169.00



Amendment to Standard Form of Agreement Between Owner and Consultant

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

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

N/A

On behalf of:

Oklahoma Roofing & Sheet Metal, Inc.

And the Consultant:

1708 S Lowry Avenue

Oklahoma City, OK 73129

For the following Project

CAP Project Number: 14039 and 14041

Project Name: Areas 2 and 5

The Owner, Using Agency and Consultant agree as follows:

ARTICLE 1. Amendment No. 4 of 4 Renewal Options

Add the following:

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

Jsing 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

73-1183407

(EIN/TIN Number)