



**State of Oklahoma
Department of Central Services
Construction & Properties Division**

BID TABULATION SHEET

Project Name:	Roofing Maintenance Contract - Area 2	DCS Project #	14039
Project Location:	Area 2 As Specified	Bid Date:	10/1/2013
Using Agency:	OMES/DCAM Construction and Properties	Proj. Manager	Bill Harrell

In compliance with DCAM Administrative Rules OAC 580:20-1-9, (a)(2)(A) – Extensions on unit price calculations shall be checked. In case of error, unit price shall govern. *Errors were discovered in the calculations of extensions of unit prices and were corrected by the DCAM Construction and Properties Department. No unit price was changed.*

Bidder's Name	MOUNTAIN TOP ENTERPRISES,LLC DBA SARATOGA ROOFING & CONSTRUCTION	OKLAHOMA ROOFING & SHEET METAL, LLC	ALVA ROOFING CO.
City, State	OKLAHOMA CITY, OK	OKLAHOMA CITY, OK	EDMOND, OK
Notes			
	Bid Security X Affidavits X	Bid Security X Affidavits X	Bid Security X Affidavits X
	Days AS Addendums 2	Days AS Addendums 2	Days AS Addendums 2

2.1 Waterproofing and Dampproofing

Description	Est. Qty.	Unit Price	Totals	Est. Qty.	Unit Price	Totals	Est. Qty.	Unit Price	Totals
Pressure Cleaning	10,000	\$0.33	\$3,300.00	10,000	\$0.24	\$2,400.00	10,000	\$0.22	\$2,200.00
Bio-Algaecide	10,000	\$1.10	\$11,000.00	10,000	\$0.50	\$5,000.00	10,000	\$0.50	\$5,000.00
Waterproofing Asphalt	1,000	\$1.96	\$1,960.00	1,000	\$0.64	\$640.00	1,000	\$0.60	\$600.00
W.P. Rubberized	1,000	\$1.96	\$1,960.00	1,000	\$0.28	\$280.00	1,000	\$0.30	\$300.00
W.P. VINYL	1,000	\$2.15	\$2,150.00	1,000	\$2.68	\$2,680.00	1,000	\$2.17	\$2,170.00
W.P. Synthetic	1,000	\$2.00	\$2,000.00	1,000	\$2.42	\$2,420.00	1,000	\$2.00	\$2,000.00
W.P. Premium Clear	1,000	\$2.10	\$2,100.00	1,000	\$2.55	\$2,550.00	1,000	\$2.10	\$2,100.00
W.P. Above & Below	1,000	\$1.50	\$1,500.00	1,000	\$4.55	\$4,550.00	1,000	\$4.50	\$4,500.00
W.P. Elastomeric	500	\$0.89	\$445.00	500	\$4.22	\$2,110.00	500	\$5.75	\$2,875.00
Masonry Cleaning	5,000	\$1.10	\$5,500.00	5,000	\$1.20	\$6,000.00	5,000	\$1.25	\$6,250.00
Caulking - Remove	5,000	\$1.50	\$7,500.00	5,000	\$2.05	\$10,250.00	5,000	\$1.50	\$7,500.00
Caulking - Epoxy	1,000	\$1.83	\$1,830.00	1,000	\$1.21	\$1,210.00	1,000	\$1.35	\$1,350.00
Caulking Polyurethane	1,000	\$0.89	\$890.00	1,000	\$0.55	\$550.00	1,000	\$0.65	\$650.00
Caulking P. 1/2x1/2	1,000	\$0.96	\$960.00	1,000	\$0.57	\$570.00	1,000	\$0.60	\$600.00
Caulking Silicone	1,000	\$0.97	\$970.00	1,000	\$1.25	\$1,250.00	1,000	\$1.30	\$1,300.00
Caulking S. 3/4x3/8	1,000	\$1.45	\$1,450.00	1,000	\$1.28	\$1,280.00	1,000	\$1.35	\$1,350.00
Backer Rod P. 3/8	2,000	\$0.10	\$200.00	2,000	\$0.10	\$200.00	2,000	\$0.10	\$200.00
Backer Rod P. 1/2	2,000	\$0.14	\$280.00	2,000	\$0.13	\$260.00	2,000	\$0.12	\$240.00
Backer Rod P. 3/4	2,000	\$0.19	\$380.00	2,000	\$0.15	\$300.00	2,000	\$0.15	\$300.00
Backer Rod P. 1	2,000	\$0.28	\$560.00	2,000	\$0.18	\$360.00	2,000	\$0.20	\$400.00
Building Paper A. Felt	15,000	\$0.13	\$1,950.00	15,000	\$0.33	\$4,950.00	15,000	\$0.30	\$4,500.00
Building Paper Rosin	15,000	\$0.23	\$3,450.00	15,000	\$0.19	\$2,850.00	15,000	\$0.20	\$3,000.00
Vapor Retarder	1,000	\$1.35	\$1,350.00	1,000	\$1.25	\$1,250.00	1,000	\$1.15	\$1,150.00
Asphalt Primer	5,000	\$0.85	\$4,250.00	5,000	\$0.32	\$1,600.00	5,000	\$0.35	\$1,750.00
Totals for 2.1		\$57,935.00			\$55,510.00			\$52,285.00	

2.2 Insulation

Demolition of Roof	100,000	\$0.42	\$42,000.00	100,000	\$0.38	\$38,000.00	100,000	\$0.35	\$35,000.00
Demo. Of Fill	10,000	\$0.27	\$2,700.00	10,000	\$0.20	\$2,000.00	10,000	\$0.25	\$2,500.00
RDI 1.5 Asphalt	10,000	\$1.30	\$13,000.00	10,000	\$1.35	\$13,500.00	10,000	\$1.33	\$13,300.00
RDI 2.5 Asphalt	50,000	\$1.72	\$86,000.00	50,000	\$1.80	\$90,000.00	50,000	\$1.90	\$95,000.00
RDI 1.5 Fastened	10,000	\$1.25	\$12,500.00	10,000	\$1.35	\$13,500.00	10,000	\$1.32	\$13,200.00
RDI 2.5 Fastened	50,000	\$1.60	\$80,000.00	50,000	\$1.64	\$82,000.00	50,000	\$1.90	\$95,000.00
RDI 1/2 Asphalt	10,000	\$0.93	\$9,300.00	10,000	\$1.37	\$13,700.00	10,000	\$1.35	\$13,500.00
RDI 1 Asphalt	10,000	\$1.15	\$11,500.00	10,000	\$1.41	\$14,100.00	10,000	\$1.40	\$14,000.00
RDI 1/2 Fastened	10,000	\$0.53	\$5,300.00	10,000	\$0.45	\$4,500.00	10,000	\$0.55	\$5,500.00
RDI 1 Fastened	10,000	\$0.98	\$9,800.00	10,000	\$0.76	\$7,600.00	10,000	\$0.85	\$8,500.00
RDI 1/4 Dens Dock	10,000	\$0.87	\$8,700.00	10,000	\$0.75	\$7,500.00	10,000	\$0.95	\$9,500.00
RDI 1/2 Dens Dock	10,000	\$1.08	\$10,800.00	10,000	\$0.90	\$9,000.00	10,000	\$1.02	\$10,200.00
RDI Concrete	10,000	\$0.90	\$9,000.00	10,000	\$1.50	\$15,000.00	10,000	\$1.75	\$17,500.00
RDI 1/4 Asphalt	10,000	\$1.08	\$10,800.00	10,000	\$1.09	\$10,900.00	10,000	\$1.10	\$11,000.00
RDI 1/8 Asphalt	10,000	\$1.19	\$11,900.00	10,000	\$1.27	\$12,700.00	10,000	\$1.30	\$13,000.00
RDI Cold Adhesive	10,000	\$0.40	\$4,000.00	10,000	\$0.29	\$2,900.00	10,000	\$0.36	\$3,600.00
RDI Foam Adhesive	10,000	\$0.60	\$6,000.00	10,000	\$0.49	\$4,900.00	10,000	\$0.58	\$5,800.00
Totals for 2.2		\$333,300.00			\$341,800.00			\$366,100.00	
2.3 Shingles, Shakes & Roofing Tiles									
Remove Com. Shingles	50,000	\$0.32	\$16,000.00	50,000	\$0.38	\$19,000.00	50,000	\$0.35	\$17,500.00
Remove Roof Tiles	5,000	\$0.70	\$3,500.00	5,000	\$0.55	\$2,750.00	5,000	\$0.60	\$3,000.00
Remove Wood Shingle	5,000	\$0.32	\$1,600.00	5,000	\$0.60	\$3,000.00	5,000	\$0.50	\$2,500.00
Shingles F.G. 25-Year	5,000	\$1.70	\$8,500.00	5,000	\$1.60	\$8,000.00	5,000	\$1.65	\$8,250.00
Shingles F.G. 30-Year	25,000	\$1.95	\$48,750.00	25,000	\$2.00	\$50,000.00	25,000	\$1.87	\$46,750.00
Shingles F.G. 40-Year	2,000	\$2.15	\$4,300.00	2,000	\$2.00	\$4,000.00	2,000	\$2.00	\$4,000.00
Replace Roof Tiles	50	\$28.00	\$1,400.00	50	\$30.00	\$1,500.00	50	\$30.00	\$1,500.00
16" Cedar Shingles	2,000	\$3.65	\$7,300.00	2,000	\$3.95	\$7,900.00	2,000	\$3.90	\$7,800.00
24" Cedar Shingles	2,000	\$3.75	\$7,500.00	2,000	\$4.00	\$8,000.00	2,000	\$4.00	\$8,000.00
Ice & Water Shield	2,000	\$0.88	\$1,760.00	2,000	\$0.99	\$1,980.00	2,000	\$0.90	\$1,800.00
Over 9/12 Pitch	5,000	\$0.12	\$600.00	5,000	\$0.10	\$500.00	5,000	\$0.10	\$500.00
Totals for 2.3		\$101,210.00			\$106,630.00			\$101,600.00	
2.4 Roofing & Roof Restoration									
Remove Built-up Roof	100,000	\$0.30	\$30,000.00	100,000	\$0.39	\$39,000.00	100,000	\$0.35	\$35,000.00
Spud aggregate	25,000	\$0.25	\$6,250.00	25,000	\$0.40	\$10,000.00	25,000	\$0.18	\$4,500.00
Sweep aggregate	25,000	\$0.17	\$4,250.00	25,000	\$0.30	\$7,500.00	25,000	\$0.27	\$6,750.00
Wet Vac. Aggregate	25,000	\$0.32	\$8,000.00	25,000	\$0.12	\$3,000.00	25,000	\$0.15	\$3,750.00
Remove B&M Only	25,000	\$0.04	\$1,000.00	25,000	\$0.06	\$1,500.00	25,000	\$0.10	\$2,500.00
Remove Membrane	25,000	\$0.07	\$1,750.00	25,000	\$0.03	\$750.00	25,000	\$0.60	\$15,000.00
Remove Mem. Mech.	25,000	\$0.05	\$1,250.00	25,000	\$0.08	\$2,000.00	25,000	\$0.12	\$3,000.00
Remove Copper Sheet	10,000	\$0.20	\$2,000.00	10,000	\$0.18	\$1,800.00	10,000	\$0.25	\$2,500.00
Flood Coat, Asphalt	50,000	\$0.82	\$41,000.00	50,000	\$0.89	\$44,500.00	50,000	\$0.85	\$42,500.00
Flood Coat, Coal Tar	10,000	\$1.32	\$13,200.00	10,000	\$0.89	\$8,900.00	10,000	\$1.23	\$12,300.00
Flood Coat, Proc. Tar	5,000	\$2.10	\$10,500.00	5,000	\$2.15	\$10,750.00	5,000	\$2.10	\$10,500.00
Flood Coat W. Marble	5,000	\$2.90	\$14,500.00	5,000	\$2.16	\$10,800.00	5,000	\$2.35	\$11,750.00
3ply F.G. Asphalt	25,000	\$1.42	\$35,500.00	25,000	\$1.42	\$35,500.00	25,000	\$1.35	\$33,750.00
3ply F.G. 10-Year	25,000	\$1.90	\$47,500.00	25,000	\$1.43	\$35,750.00	25,000	\$2.25	\$56,250.00
4ply F.G. 20-Year	25,000	\$1.99	\$49,750.00	25,000	\$2.49	\$62,250.00	25,000	\$2.50	\$62,500.00

4ply Pitch 20-Year	25,000	\$3.00	\$75,000.00	25,000	\$1.68	\$42,000.00	25,000	\$2.80	\$70,000.00
3ply F.G. 1ply Poly.	25,000	\$3.40	\$85,000.00	25,000	\$1.86	\$46,500.00	25,000	\$1.44	\$36,000.00
2ply Energy Star Cap	25,000	\$3.90	\$97,500.00	25,000	\$2.86	\$71,500.00	25,000	\$2.85	\$71,250.00
2ply Mod Bitumen Sys	25,000	\$4.25	\$106,250.00	25,000	\$5.11	\$127,750.00	25,000	\$4.98	\$124,500.00
2ply H.P. Bitumen Sys	5,000	\$5.00	\$25,000.00	5,000	\$5.82	\$29,100.00	5,000	\$5.75	\$28,750.00
2ply H.P. = to GSPP	5,000	\$7.00	\$35,000.00	5,000	\$5.48	\$27,400.00	5,000	\$5.52	\$27,600.00
Siplast 20/30FR	2,000	\$8.50	\$17,000.00	2,000	\$5.15	\$10,300.00	2,000	\$5.50	\$11,000.00
3ply T6 in T3 Asphalt	10,000	\$4.15	\$41,500.00	10,000	\$2.85	\$28,500.00	10,000	\$2.35	\$23,500.00
3ply Trilaminate BUR	10,000	\$5.50	\$55,000.00	10,000	\$2.19	\$21,900.00	10,000	\$4.50	\$45,000.00
Built-Up Roof 2ply FG	25,000	\$2.60	\$65,000.00	25,000	\$2.33	\$58,250.00	25,000	\$2.45	\$61,250.00
Built-Up Roof 1ply Bit.	25,000	\$2.80	\$70,000.00	25,000	\$2.58	\$64,500.00	25,000	\$2.65	\$66,250.00
Built-Up Roof Mech.	25,000	\$0.38	\$9,500.00	25,000	\$0.30	\$7,500.00	25,000	\$0.32	\$8,000.00
Built-Up Roof Asphalt	25,000	\$0.33	\$8,250.00	25,000	\$0.23	\$5,750.00	25,000	\$0.30	\$7,500.00
Vent Base Sheet As.	25,000	\$0.90	\$22,500.00	25,000	\$0.82	\$20,500.00	25,000	\$0.90	\$22,500.00
Vent Base Sheet Mech.	25,000	\$1.27	\$31,750.00	25,000	\$1.02	\$25,500.00	25,000	\$1.06	\$26,500.00
Built-Up Roof Prem. As.	5,000	\$7.00	\$35,000.00	5,000	\$10.65	\$53,250.00	5,000	\$10.81	\$54,050.00
BUR 4" Total System	5,000	\$8.00	\$40,000.00	5,000	\$6.82	\$34,100.00	5,000	\$6.21	\$31,050.00
Fluid Applied System	15,000	\$4.65	\$69,750.00	15,000	\$3.22	\$48,300.00	15,000	\$3.55	\$53,250.00
BUR Perma Mop As.	25,000	\$0.35	\$8,750.00	25,000	\$0.29	\$7,250.00	25,000	\$0.32	\$8,000.00
BUR Demi Mop As.	25,000	\$0.30	\$7,500.00	25,000	\$0.22	\$5,500.00	25,000	\$0.30	\$7,500.00
BUR Elastomeric As.	25,000	\$0.32	\$8,000.00	25,000	\$0.29	\$7,250.00	25,000	\$0.36	\$9,000.00
Cold Process Adhesive	15,000	\$0.38	\$5,700.00	15,000	\$0.29	\$4,350.00	15,000	\$0.25	\$3,750.00
CPA Added Cost	15,000	\$0.69	\$10,350.00	15,000	\$0.58	\$8,700.00	15,000	\$0.60	\$9,000.00
BUR Cold Adhesive	15,000	\$0.27	\$4,050.00	15,000	\$0.25	\$3,750.00	15,000	\$0.25	\$3,750.00
BUR Granules	10,000	\$0.21	\$2,100.00	10,000	\$0.21	\$2,100.00	10,000	\$0.28	\$2,800.00
BUR Aluminum Coat	5,000	\$0.20	\$1,000.00	5,000	\$0.18	\$900.00	5,000	\$0.20	\$1,000.00
Energy Star Coating	5,000	\$3.09	\$15,450.00	5,000	\$1.95	\$9,750.00	5,000	\$1.50	\$7,500.00
BUR Paint	10,000	\$0.27	\$2,700.00	10,000	\$0.32	\$3,200.00	10,000	\$0.50	\$5,000.00
BUR Repairs Asphalt	5,000	\$0.12	\$600.00	5,000	\$2.00	\$10,000.00	5,000	\$1.00	\$5,000.00
BUR Repairs As. Mastic	5,000	\$0.12	\$600.00	5,000	\$0.10	\$500.00	5,000	\$0.25	\$1,250.00
BUR Repairs Pitch	5,000	\$0.18	\$900.00	5,000	\$0.12	\$600.00	5,000	\$0.30	\$1,500.00
BUR Repairs Elasto.	5,000	\$0.67	\$3,350.00	5,000	\$0.42	\$2,100.00	5,000	\$0.50	\$2,500.00
Singleply Mech.	10,000	\$1.65	\$16,500.00	10,000	\$1.71	\$17,100.00	10,000	\$1.95	\$19,500.00
Singleply Adhered	10,000	\$1.75	\$17,500.00	10,000	\$1.88	\$18,800.00	10,000	\$2.00	\$20,000.00
Singleply Fleeceback	10,000	\$2.10	\$21,000.00	10,000	\$1.94	\$19,400.00	10,000	\$2.20	\$22,000.00
Singleply Reinforced	10,000	\$2.40	\$24,000.00	10,000	\$2.55	\$25,500.00	10,000	\$2.55	\$25,500.00
Singleply PVC	5,000	\$2.50	\$12,500.00	5,000	\$2.42	\$12,100.00	5,000	\$2.85	\$14,250.00
Flashing Mem. Alum.	5,000	\$4.20	\$21,000.00	5,000	\$5.25	\$26,250.00	5,000	\$4.85	\$24,250.00
Flashing Mem. 1ply	5,000	\$3.75	\$18,750.00	5,000	\$3.85	\$19,250.00	5,000	\$4.25	\$21,250.00
Flashing Mem. Base	5,000	\$5.00	\$25,000.00	5,000	\$5.46	\$27,300.00	5,000	\$5.25	\$26,250.00
Flashing Mem. PVC	2,000	\$6.10	\$12,200.00	2,000	\$6.10	\$12,200.00	2,000	\$5.50	\$11,000.00
Prem. Flashing Mem.	2,000	\$4.25	\$8,500.00	2,000	\$2.65	\$5,300.00	2,000	\$6.00	\$12,000.00
Flashing Mem. EPDM	2,000	\$6.00	\$12,000.00	2,000	\$7.06	\$14,120.00	2,000	\$6.45	\$12,900.00
Flashing Mem. TPO	2,000	\$3.90	\$7,800.00	2,000	\$3.85	\$7,700.00	2,000	\$6.00	\$12,000.00
Flashing Mem. 2ply	2,000	\$7.75	\$15,500.00	2,000	\$9.80	\$19,600.00	2,000	\$8.60	\$17,200.00
Poly. Foam Roofing 1"	15,000	\$1.30	\$19,500.00	15,000	\$0.99	\$14,850.00	15,000	\$1.75	\$26,250.00
Poly. Foam Adhesive	5,000	\$0.45	\$2,250.00	5,000	\$0.49	\$2,450.00	5,000	\$0.70	\$3,500.00

Poly Foam DFT 30mils	25,000	\$0.30	\$7,500.00	25,000	\$0.26	\$6,500.00	25,000	\$0.55	\$13,750.00
Poly Foam DFT 22mils	25,000	\$0.42	\$10,500.00	25,000	\$0.39	\$9,750.00	25,000	\$0.55	\$13,750.00
Totals for 2.4		\$1,478,500.00			\$1,320,720.00			\$1,433,400.00	
2.5 Masonry									
Brick Remove 1-50	50	\$25.00	\$1,250.00	50	\$10.50	\$525.00	50	\$14.00	\$700.00
Brick Remove >50	100	\$20.00	\$2,000.00	100	\$12.65	\$1,265.00	100	\$11.00	\$1,100.00
Patch Limestone	10	\$90.00	\$900.00	10	\$246.00	\$2,460.00	10	\$225.00	\$2,250.00
Repair Limestone	50	\$5.00	\$250.00	50	\$42.25	\$2,112.50	50	\$40.00	\$2,000.00
Reset Limestone	1	\$100.00	\$100.00	1	\$3,875.00	\$3,875.00	1	\$3,500.00	\$3,500.00
Replace Limestone	5	\$150.00	\$750.00	5	\$488.10	\$2,440.50	5	\$450.00	\$2,250.00
Anchor Stones	10	\$27.00	\$270.00	10	\$88.10	\$881.00	10	\$75.00	\$750.00
Swing Stage	5	\$2,600.00	\$13,000.00	5	\$650.00	\$3,250.00	5	\$600.00	\$3,000.00
Block, Remove, Reset	5	\$70.00	\$350.00	5	\$150.00	\$750.00	5	\$125.00	\$625.00
Coping Stones	5	\$300.00	\$1,500.00	5	\$200.00	\$1,000.00	5	\$150.00	\$750.00
Tuck brick 8ft	250	\$5.00	\$1,250.00	250	\$5.28	\$1,320.00	250	\$4.75	\$1,187.50
Tuck brick 8ft	250	\$4.00	\$1,000.00	250	\$5.32	\$1,330.00	250	\$4.75	\$1,187.50
Excavation of dirt	250	\$90.00	\$22,500.00	250	\$300.00	\$75,000.00	250	\$375.00	\$93,750.00
Totals for 2.5		\$45,120.00			\$96,209.00			\$113,050.00	
2.6 Metal Work									
Remove Metal Decking	5000	\$1.00	\$5,000.00	5000	\$1.00	\$5,000.00	5000	\$1.50	\$7,500.00
Install Metal Decking	5000	\$3.75	\$18,750.00	5000	\$3.82	\$19,100.00	5000	\$3.90	\$19,500.00
Remove Counter Flash	2000	\$0.26	\$520.00	2000	\$0.50	\$1,000.00	2000	\$0.35	\$700.00
C. Flash Galvanized	2000	\$3.55	\$7,100.00	2000	\$3.00	\$6,000.00	2000	\$2.75	\$5,500.00
C. Flash Copper	1000	\$7.10	\$7,100.00	1000	\$3.61	\$3,610.00	1000	\$3.50	\$3,500.00
R. Flash Galvanized	1000	\$3.55	\$3,550.00	1000	\$3.25	\$3,250.00	1000	\$3.25	\$3,250.00
Remove Metal Edge	2000	\$0.30	\$600.00	2000	\$0.50	\$1,000.00	2000	\$0.35	\$700.00
Metal Edge Galvan.	2000	\$4.15	\$8,300.00	2000	\$5.04	\$10,080.00	2000	\$5.15	\$10,300.00
Gravel Stop- 6" Face	2000	\$5.75	\$11,500.00	2000	\$6.30	\$12,600.00	2000	\$5.25	\$10,500.00
Gravel S. ANSI SPRI ESI	2000	\$5.75	\$11,500.00	2000	\$7.30	\$14,600.00	2000	\$6.50	\$13,000.00
Remove Metal Gutter	1500	\$1.00	\$1,500.00	1500	\$0.50	\$750.00	1500	\$0.65	\$975.00
Gutter Galvan. Mill	2500	\$9.50	\$23,750.00	2500	\$10.60	\$26,500.00	2500	\$10.75	\$26,875.00
Gutter Galvan. Kynar	2000	\$11.50	\$23,000.00	2000	\$13.48	\$26,960.00	2000	\$11.00	\$22,000.00
Gutter Copper 5" Wide	1000	\$13.25	\$13,250.00	1000	\$13.55	\$13,550.00	1000	\$15.00	\$15,000.00
Gutter Copper 6" Wide	1000	\$14.75	\$14,750.00	1000	\$13.95	\$13,950.00	1000	\$15.00	\$15,000.00
Remove Metal D.Spout	500	\$0.40	\$200.00	500	\$0.50	\$250.00	500	\$0.35	\$175.00
D.Spout Kynar	500	\$6.50	\$3,250.00	500	\$13.55	\$6,775.00	500	\$11.00	\$5,500.00
D.Spout 3"x4"	500	\$4.50	\$2,250.00	500	\$7.00	\$3,500.00	500	\$7.00	\$3,500.00
D.Spout GI Kynar	500	\$5.15	\$2,575.00	500	\$5.50	\$2,750.00	500	\$7.75	\$3,875.00
D.Spout Copper	500	\$20.00	\$10,000.00	500	\$14.00	\$7,000.00	500	\$15.00	\$7,500.00
D.Spout Strainer	50	\$4.00	\$200.00	50	\$3.00	\$150.00	50	\$5.00	\$250.00
Metal Flashing Apron	250	\$13.00	\$3,250.00	250	\$4.50	\$1,125.00	250	\$6.00	\$1,500.00
Metal Flashing Step	10	\$17.00	\$170.00	10	\$25.00	\$250.00	10	\$30.00	\$300.00
Flashing Pipe Penet.	5	\$60.00	\$300.00	5	\$55.00	\$275.00	5	\$50.00	\$250.00
Metal Splash Pan 16oz	10	\$40.00	\$400.00	10	\$30.00	\$300.00	10	\$35.00	\$350.00
Metal Splash Pan 24gg	10	\$20.00	\$200.00	10	\$24.00	\$240.00	10	\$20.00	\$200.00
Metal Trim Alumin.	500	\$7.00	\$3,500.00	500	\$8.96	\$4,480.00	500	\$7.50	\$3,750.00
Metal Storm Collar	10	\$12.00	\$120.00	10	\$38.00	\$380.00	10	\$35.00	\$350.00

Metal Coping Gavan.	1000	\$8.00	\$8,000.00	1000	\$8.90	\$8,900.00	1000	\$9.20	\$9,200.00
Coping ANSI SPRI ES1	1000	\$8.50	\$8,500.00	1000	\$9.90	\$9,900.00	1000	\$10.45	\$10,450.00
Seam Panels 24ga	5000	\$4.40	\$22,000.00	5000	\$4.60	\$23,000.00	5000	\$4.50	\$22,500.00
R Panels pre-finished	5000	\$3.70	\$18,500.00	5000	\$3.57	\$17,850.00	5000	\$4.00	\$20,000.00
Panel Batten Covers	7500	\$0.90	\$6,750.00	7500	\$0.73	\$5,475.00	7500	\$0.75	\$5,625.00
Hat Channels	7500	\$0.90	\$6,750.00	7500	\$1.00	\$7,500.00	7500	\$0.90	\$6,750.00
S. Seam Cont. Clip	7500	\$0.90	\$6,750.00	7500	\$1.00	\$7,500.00	7500	\$0.85	\$6,375.00
Standing Seam 4"	10	\$0.90	\$9.00	10	\$16.00	\$160.00	10	\$8.00	\$80.00
S. Seam Panels	5000	\$5.15	\$25,750.00	5000	\$8.55	\$42,750.00	5000	\$11.25	\$56,250.00
Head Wall Flashing	200	\$6.00	\$1,200.00	200	\$8.05	\$1,610.00	200	\$7.25	\$1,450.00
Ridge Cap Flashing	200	\$10.00	\$2,000.00	200	\$7.65	\$1,530.00	200	\$5.50	\$1,100.00
4" Metal Stud 16ga	10000	\$2.75	\$27,500.00	10000	\$1.05	\$10,500.00	10000	\$2.00	\$20,000.00
6" Metal Stud 16ga	10000	\$2.90	\$29,000.00	10000	\$1.10	\$11,000.00	10000	\$2.25	\$22,500.00
Roof Jack	10	\$145.00	\$1,450.00	10	\$150.00	\$1,500.00	10	\$85.00	\$850.00
Ice Dams	10	\$50.00	\$500.00	10	\$48.00	\$480.00	10	\$45.00	\$450.00
Snow Retention Syst.	10	\$60.00	\$600.00	10	\$56.00	\$560.00	10	\$55.00	\$550.00
Zees 14ga	10	\$55.00	\$550.00	10	\$180.00	\$1,800.00	10	\$15.00	\$150.00
Totals for 2.6		\$342,394.00			\$337,440.00			\$366,080.00	
2.7 Woodwork									
Demolition of Plywood	10000	\$0.50	\$5,000.00	10000	\$0.50	\$5,000.00	10000	\$1.00	\$10,000.00
Demol. Of Decking	10000	\$0.75	\$7,500.00	10000	\$0.80	\$8,000.00	10000	\$1.00	\$10,000.00
Plywood Decking 1/2"	5000	\$1.35	\$6,750.00	5000	\$1.35	\$6,750.00	5000	\$1.45	\$7,250.00
Plywood Decking 5/8"	20000	\$1.55	\$31,000.00	20000	\$1.37	\$27,400.00	20000	\$1.50	\$30,000.00
Plywood Decking 3/4"	10000	\$1.55	\$15,500.00	10000	\$1.81	\$18,100.00	10000	\$1.65	\$16,500.00
Standard 1"x6" Deck	10000	\$1.00	\$10,000.00	10000	\$0.45	\$4,500.00	10000	\$0.55	\$5,500.00
Standard 2"x6" Tongue	5000	\$2.00	\$10,000.00	5000	\$2.10	\$10,500.00	5000	\$2.00	\$10,000.00
Cants, Wood Fiber	1000	\$1.10	\$1,100.00	1000	\$1.25	\$1,250.00	1000	\$1.00	\$1,000.00
Cants Treated Wood	2000	\$1.45	\$2,900.00	2000	\$0.75	\$1,500.00	2000	\$1.00	\$2,000.00
Nailer 1"x4"	1000	\$1.70	\$1,700.00	1000	\$2.10	\$2,100.00	1000	\$2.00	\$2,000.00
Nailer 2"x4"	1000	\$2.00	\$2,000.00	1000	\$3.78	\$3,780.00	1000	\$3.50	\$3,500.00
Nailer 2"x6"	1000	\$3.25	\$3,250.00	1000	\$4.04	\$4,040.00	1000	\$3.85	\$3,850.00
Curbing 2"x12"	1000	\$4.10	\$4,100.00	1000	\$4.35	\$4,350.00	1000	\$4.55	\$4,550.00
Joist 2"x6"	1000	\$2.20	\$2,200.00	1000	\$2.50	\$2,500.00	1000	\$3.75	\$3,750.00
Joist 2"x10"	1000	\$4.50	\$4,500.00	1000	\$3.10	\$3,100.00	1000	\$4.00	\$4,000.00
Facia Board 1x10	1000	\$3.10	\$3,100.00	1000	\$3.20	\$3,200.00	1000	\$3.20	\$3,200.00
Totals for 2.7		\$110,600.00			\$106,070.00			\$117,100.00	
2.8 Roof Specialties & Accessories									
Remove Roof Hatch	1	\$450.00	\$450.00	1	\$600.00	\$600.00	1	\$500.00	\$500.00
Roof Hatch 2'6"x3'0"	1	\$1,250.00	\$1,250.00	1	\$1,600.00	\$1,600.00	1	\$1,200.00	\$1,200.00
Roof Hatch Railing	1	\$1,400.00	\$1,400.00	1	\$3,000.00	\$3,000.00	1	\$2,975.00	\$2,975.00
Tectum Roof Deck Tile	2000	\$4.00	\$8,000.00	2000	\$3.80	\$7,600.00	2000	\$4.25	\$8,500.00
Remove Roof Drain	5	\$275.00	\$1,375.00	5	\$280.00	\$1,400.00	5	\$350.00	\$1,750.00
Install Roof Drain	5	\$425.00	\$2,125.00	5	\$1,100.00	\$5,500.00	5	\$600.00	\$3,000.00
Install Interior Rdrain	5	\$350.00	\$1,750.00	5	\$425.00	\$2,125.00	5	\$500.00	\$2,500.00
Install Rdrain Cover	5	\$80.00	\$400.00	5	\$88.00	\$440.00	5	\$75.00	\$375.00
Flash Roof Drain	5	\$450.00	\$2,250.00	5	\$480.00	\$2,400.00	5	\$450.00	\$2,250.00
Plumbing Stack	5	\$110.00	\$550.00	5	\$105.00	\$525.00	5	\$75.00	\$375.00

Scupper GI Match	50	\$75.00	\$3,750.00	50	\$125.00	\$6,250.00	50	\$125.00	\$6,250.00
Scupper Metal Coated	5	\$160.00	\$800.00	5	\$85.00	\$425.00	5	\$100.00	\$500.00
Conductor Head	50	\$115.00	\$5,750.00	50	\$150.00	\$7,500.00	50	\$150.00	\$7,500.00
Remove Walkway	5000	\$0.20	\$1,000.00	5000	\$0.18	\$900.00	5000	\$0.25	\$1,250.00
Walkway	5000	\$4.00	\$20,000.00	5000	\$3.00	\$15,000.00	5000	\$3.20	\$16,000.00
Roof Vent.	1	\$900.00	\$900.00	1	\$950.00	\$950.00	1	\$750.00	\$750.00
Install Roof Curb	5	\$550.00	\$2,750.00	5	\$600.00	\$3,000.00	5	\$500.00	\$2,500.00
Skylight 20yr Warr	5	\$1,050.00	\$5,250.00	5	\$2,200.00	\$11,000.00	5	\$2,650.00	\$13,250.00
Furnish Skylight	5	\$700.00	\$3,500.00	5	\$800.00	\$4,000.00	5	\$750.00	\$3,750.00
Install Fall Protection	200	\$250.00	\$50,000.00	200	\$245.00	\$49,000.00	200	\$250.00	\$50,000.00
Roof Ladder Steel	1	\$1,500.00	\$1,500.00	1	\$1,500.00	\$1,500.00	1	\$1,800.00	\$1,800.00
Pipe Supports 1/2-1.5	50	\$8.00	\$400.00	50	\$35.00	\$1,750.00	50	\$30.00	\$1,500.00
Pipe Supports 2"x3.25"	50	\$13.00	\$650.00	50	\$48.00	\$2,400.00	50	\$45.00	\$2,250.00
Roof Ladder Bolt Conc.	1	\$3,500.00	\$3,500.00	1	\$2,400.00	\$2,400.00	1	\$1,950.00	\$1,950.00
Roof Ladder Guard	1	\$800.00	\$800.00	1	\$980.00	\$980.00	1	\$500.00	\$500.00
Termination Bar	2000	\$1.75	\$3,500.00	2000	\$1.89	\$3,780.00	2000	\$1.70	\$3,400.00
Pitch Pocket 4"x4"	25	\$72.00	\$1,800.00	25	\$75.00	\$1,875.00	25	\$50.00	\$1,250.00
Prebuilt Form 6"round	25	\$90.00	\$2,250.00	25	\$55.00	\$1,375.00	25	\$55.00	\$1,375.00
Pitch Pocket 8"x8"	25	\$85.00	\$2,125.00	25	\$85.00	\$2,125.00	25	\$75.00	\$1,875.00
Prebuilt Form 8"round	25	\$100.00	\$2,500.00	25	\$68.00	\$1,700.00	25	\$70.00	\$1,750.00
Pitch Pocket Top	50	\$20.00	\$1,000.00	50	\$35.00	\$1,750.00	50	\$45.00	\$2,250.00
Pitch Pocket PVC	5	\$100.00	\$500.00	5	\$70.00	\$350.00	5	\$65.00	\$325.00
Expansion Joint Butyl	500	\$10.00	\$5,000.00	500	\$10.00	\$5,000.00	500	\$12.50	\$6,250.00
Expansion Joint G90	500	\$10.50	\$5,250.00	500	\$10.75	\$5,375.00	500	\$13.75	\$6,875.00
Reflect Coat Metal	2000	\$1.50	\$3,000.00	2000	\$1.60	\$3,200.00	2000	\$1.75	\$3,500.00
Reflect Coat BUR	2000	\$1.60	\$3,200.00	2000	\$1.58	\$3,160.00	2000	\$1.80	\$3,600.00
Totals for 2.8		\$150,225.00			\$161,935.00			\$165,625.00	
2.9 Roof Services									
Asbestos Core Test	1	\$900.00	\$900.00	1	\$1,250.00	\$1,250.00	1	\$1,200.00	\$1,200.00
Core Analysis	1	\$400.00	\$400.00	1	\$300.00	\$300.00	1	\$400.00	\$400.00
Roof Scan Full Serv.	1	\$1,500.00	\$1,500.00	1	\$2,000.00	\$2,000.00	1	\$2,500.00	\$2,500.00
Roof Scan Limited	1	\$1,000.00	\$1,000.00	1	\$1,500.00	\$1,500.00	1	\$3,000.00	\$3,000.00
Const. Basic Service	10000	\$0.10	\$1,000.00	10000	\$0.06	\$600.00	10000	\$0.05	\$500.00
Const. Full Service	10000	\$0.17	\$1,700.00	10000	\$0.12	\$1,200.00	10000	\$0.10	\$1,000.00
Field/shop Drawings	5000	\$0.03	\$150.00	5000	\$0.03	\$150.00	5000	\$0.05	\$250.00
F/S Draw. > 10,000sqft	10000	\$0.03	\$300.00	10000	\$0.02	\$200.00	10000	\$0.05	\$500.00
Struct. Plans W/ Seal	5000	\$0.15	\$750.00	5000	\$0.15	\$750.00	5000	\$0.15	\$750.00
Fire Marshall Review	3	\$400.00	\$1,200.00	3	\$250.00	\$750.00	3	\$750.00	\$2,250.00
Arch. Plans & Specs	50000	\$0.25	\$12,500.00	50000	\$0.23	\$11,500.00	50000	\$0.24	\$12,000.00
Arch. Inspect. & OverS.	25000	\$0.05	\$1,250.00	25000	\$0.10	\$2,500.00	25000	\$0.05	\$1,250.00
Prisons & Diff. Jobs	20	\$750.00	\$15,000.00	20	\$810.00	\$16,200.00	20	\$750.00	\$15,000.00
Addit. Fill Dirt Diff. Job	20	\$3.15	\$63.00	20	\$10.00	\$200.00	20	\$12.00	\$240.00
Sod Diff. Jobs	100	\$2.50	\$250.00	100	\$1.00	\$100.00	100	\$0.85	\$85.00
Cont. Per Diem	100	\$55.00	\$5,500.00	100	\$72.00	\$7,200.00	100	\$80.00	\$8,000.00
Cont. Per Diem Asbest.	10	\$600.00	\$6,000.00	10	\$650.00	\$6,500.00	10	\$750.00	\$7,500.00
Asbestos Abatement	5000	\$1.50	\$7,500.00	5000	\$1.00	\$5,000.00	5000	\$1.50	\$7,500.00
Totals for 2.9		\$56,963.00			\$57,900.00			\$63,925.00	

3.0 Roof Management Services									
Annual Roof Inspect.	50000	\$0.04	\$2,000.00	50000	\$0.04	\$2,000.00	50000	\$0.06	\$3,000.00
Semi-Ann. Inspect.	25000	\$0.04	\$1,000.00	25000	\$0.04	\$1,000.00	25000	\$0.05	\$1,250.00
Computerized Mgmt.	25000	\$0.01	\$250.00	25000	\$0.10	\$2,500.00	25000	\$0.09	\$2,250.00
Leak Investigation	8	\$120.00	\$960.00	8	\$128.00	\$1,024.00	8	\$125.00	\$1,000.00
Totals for 3.0			\$4,210.00			\$6,524.00			\$7,500.00
5.0 Additional Items									
Dump Fees			\$0.00			\$0.00			\$0.00
0-50 Miles Round Trip	40	\$275.00	\$11,000.00	40	\$325.00	\$13,000.00	40	\$300.00	\$12,000.00
51-100 Miles R. T	40	\$325.00	\$13,000.00	40	\$335.00	\$13,400.00	40	\$350.00	\$14,000.00
>100 Miles R.T	40	\$350.00	\$14,000.00	40	\$350.00	\$14,000.00	40	\$400.00	\$16,000.00
Furnish Crane Hydra.	8	\$155.00	\$1,240.00	8	\$175.00	\$1,400.00	8	\$165.00	\$1,320.00
Furnish Forklift Reach	8	\$60.00	\$480.00	8	\$75.00	\$600.00	8	\$65.00	\$520.00
Furnish Man Lift Art.	8	\$50.00	\$400.00	8	\$75.00	\$600.00	8	\$75.00	\$600.00
Furnish S/L Kettle	100	\$5.00	\$500.00	100	\$6.00	\$600.00	100	\$5.00	\$500.00
Furnish Exter. Stairs	5	\$1,200.00	\$6,000.00	5	\$1,200.00	\$6,000.00	5	\$1,000.00	\$5,000.00
Furnish Stockade Fen.	50	\$10.00	\$500.00	50	\$14.00	\$700.00	50	\$10.00	\$500.00
Furnish Scaffolding	5	\$270.00	\$1,350.00	5	\$265.00	\$1,325.00	5	\$250.00	\$1,250.00
Safety Monitor Roof	40	\$39.00	\$1,560.00	40	\$42.60	\$1,704.00	40	\$45.00	\$1,800.00
Safety Monitor Traffic	40	\$39.00	\$1,560.00	40	\$42.60	\$1,704.00	40	\$45.00	\$1,800.00
ENTER NO PRICE	0		\$0.00	0		\$0.00	0		\$0.00
ENTER NO PRICE	0		\$0.00	0		\$0.00	0		\$0.00
ENTER NO PRICE	0		\$0.00	0		\$0.00	0		\$0.00
20 Yr. Warr. <10,000	50000	\$0.15	\$7,500.00	50000	\$0.15	\$7,500.00	50000	\$0.15	\$7,500.00
20 Yr. Warr >10,000	150000	\$0.10	\$15,000.00	150000	\$0.10	\$15,000.00	150000	\$0.15	\$22,500.00
10 Yr. Warr. < 10,000	50000	\$0.09	\$4,500.00	50000	\$0.09	\$4,500.00	50000	\$0.10	\$5,000.00
10 Yr. Warr. >10,000	150000	\$0.04	\$6,000.00	150000	\$0.05	\$7,500.00	150000	\$0.10	\$15,000.00
Totals for 5.0			\$84,590.00			\$89,533.00			\$105,290.00
TOTAL PROJECT PRICE			\$2,765,047.00			\$2,680,271.00			\$2,891,955.00



**State of Oklahoma
Department of Central Services
Construction & Properties Division**

BID TABULATION SHEET

Project Name:	Roofing Maintenance Contract - Area 2	DCS Project #	14039
Project Location:	Area 2 As Specified	Bid Date:	10/1/2013
Using Agency:	OMES/DCAM Construction and Properties	Proj. Manager	Bill Harrell

Bidder's Name	UNIVERSAL ROOFING & SHEET METAL, INC.		
City, State	MOORE, OK		
Notes			
	Bid Security	X	Affidavits
			X
	Days	AS	Addendums
			2

2.1 Waterproofing and Dampproofing

Description	Est. Qty.	Unit Price	Totals					
Pressure Cleaning	10,000	\$0.30	\$3,000.00					
Bio-Algaecide	10,000	\$0.52	\$5,200.00					
Waterproofing Asphalt	1,000	\$0.55	\$550.00					
W.P. Rubberized	1,000	\$0.65	\$650.00					
W.P. VINYL	1,000	\$1.75	\$1,750.00					
W.P. Synthetic	1,000	\$2.10	\$2,100.00					
W.P. Premium Clear	1,000	\$2.00	\$2,000.00					
W.P. Above & Below	1,000	\$3.25	\$3,250.00					
W.P. Elastomeric	500	\$1.50	\$750.00					
Masonry Cleaning	5,000	\$1.25	\$6,250.00					
Caulking - Remove	5,000	\$1.50	\$7,500.00					
Caulking - Epoxy	1,000	\$1.25	\$1,250.00					
Caulking Polyurethane	1,000	\$1.10	\$1,100.00					
Caulking P. 1/2x1/2	1,000	\$1.10	\$1,100.00					
Caulking Silicone	1,000	\$1.20	\$1,200.00					
Caulking S. 3/4x3/8	1,000	\$1.30	\$1,300.00					
Backer Rod P. 3/8	2,000	\$0.15	\$300.00					
Backer Rod P. 1/2	2,000	\$0.20	\$400.00					
Backer Rod P. 3/4	2,000	\$0.22	\$440.00					
Backer Rod P. 1	2,000	\$0.25	\$500.00					
Building Paper A. Felt	15,000	\$0.26	\$3,900.00					
Building Paper Rosin	15,000	\$0.18	\$2,700.00					
Vapor Retarder	1,000	\$1.25	\$1,250.00					
Asphalt Primer	5,000	\$0.30	\$1,500.00					

Totals for 2.1		\$49,940.00							
2.2 Insulation									
Demolition of Roof	100,000	\$0.36	\$36,000.00						
Demo. Of Fill	10,000	\$0.35	\$3,500.00						
RDI 1.5 Asphalt	10,000	\$1.38	\$13,800.00						
RDI 2.5 Asphalt	50,000	\$1.72	\$86,000.00						
RDI 1.5 Fastened	10,000	\$1.38	\$13,800.00						
RDI 2.5 Fastened	50,000	\$1.70	\$85,000.00						
RDI 1/2 Asphalt	10,000	\$1.15	\$11,500.00						
RDI 1 Asphalt	10,000	\$1.30	\$13,000.00						
RDI 1/2 Fastened	10,000	\$1.35	\$13,500.00						
RDI 1 Fastened	10,000	\$1.40	\$14,000.00						
RDI 1/4 Dens Dock	10,000	\$0.72	\$7,200.00						
RDI 1/2 Dens Dock	10,000	\$0.95	\$9,500.00						
RDI Concrete	10,000	\$1.78	\$17,800.00						
RDI 1/4 Asphalt	10,000	\$1.02	\$10,200.00						
RDI 1/8 Asphalt	10,000	\$1.20	\$12,000.00						
RDI Cold Adhesive	10,000	\$0.35	\$3,500.00						
RDI Foam Adhesive	10,000	\$0.60	\$6,000.00						
Totals for 2.2		\$356,300.00							
2.3 Shingles, Shakes & Roofing Tiles									
Remove Com. Shingles	50,000	\$0.40	\$20,000.00						
Remove Roof Tiles	5,000	\$0.75	\$3,750.00						
Remove Wood Shingle	5,000	\$0.40	\$2,000.00						
Shingles F.G. 25-Year	5,000	\$1.70	\$8,500.00						
Shingles F.G. 30-Year	25,000	\$1.80	\$45,000.00						
Shingles F.G. 40-Year	2,000	\$1.85	\$3,700.00						
Replace Roof Tiles	50	\$30.00	\$1,500.00						
16" Cedar Shingles	2,000	\$3.62	\$7,240.00						
24" Cedar Shingles	2,000	\$3.95	\$7,900.00						
Ice & Water Shield	2,000	\$0.75	\$1,500.00						
Over 9/12 Pitch	5,000	\$0.15	\$750.00						
Totals for 2.3		\$101,840.00							
2.4 Roofing & Roof Restoration									
Remove Built-up Roof	100,000	\$0.40	\$40,000.00						
Spud aggregate	25,000	\$0.40	\$10,000.00						
Sweep aggregate	25,000	\$0.28	\$7,000.00						
Wet Vac. Aggregate	25,000	\$0.20	\$5,000.00						
Remove B&M Only	25,000	\$0.10	\$2,500.00						
Remove Membrane	25,000	\$0.15	\$3,750.00						
Remove Mem. Mech.	25,000	\$0.15	\$3,750.00						
Remove Copper Sheet	10,000	\$0.15	\$1,500.00						
Flood Coat, Asphalt	50,000	\$0.75	\$37,500.00						
Flood Coat, Coal Tar	10,000	\$1.32	\$13,200.00						
Flood Coat, Proc. Tar	5,000	\$2.35	\$11,750.00						
Flood Coat W. Marble	5,000	\$3.00	\$15,000.00						
3ply F.G. Asphalt	25,000	\$1.58	\$39,500.00						

3ply F.G. 10-Year	25,000	\$1.98	\$49,500.00						
4ply F.G. 20-Year	25,000	\$2.55	\$63,750.00						
4ply Pitch 20-Year	25,000	\$2.75	\$68,750.00						
3ply F.G. 1ply Poly.	25,000	\$2.50	\$62,500.00						
2ply Energy Star Cap	25,000	\$3.45	\$86,250.00						
2ply Mod Bitumen Sys	25,000	\$4.75	\$118,750.00						
2ply H.P. Bitumen Sys	5,000	\$6.03	\$30,150.00						
2ply H.P. = to GSPP	5,000	\$5.65	\$28,250.00						
Siplast 20/30FR	2,000	\$5.39	\$10,780.00						
3ply T6 in T3 Asphalt	10,000	\$2.95	\$29,500.00						
3ply Trilaminate BUR	10,000	\$3.00	\$30,000.00						
Built-Up Roof 2ply FG	25,000	\$2.35	\$58,750.00						
Built-Up Roof 1ply Bit.	25,000	\$2.20	\$55,000.00						
Built-Up Roof Mech.	25,000	\$0.38	\$9,500.00						
Built-Up Roof Asphalt	25,000	\$0.41	\$10,250.00						
Vent Base Sheet As.	25,000	\$0.90	\$22,500.00						
Vent Base Sheet Mech.	25,000	\$1.15	\$28,750.00						
Built-Up Roof Prem. As.	5,000	\$9.35	\$46,750.00						
BUR 4" Total System	5,000	\$3.55	\$17,750.00						
Fluid Applied System	15,000	\$3.40	\$51,000.00						
BUR Perma Mop As.	25,000	\$0.30	\$7,500.00						
BUR Demi Mop As.	25,000	\$0.27	\$6,750.00						
BUR Elastomeric As.	25,000	\$0.33	\$8,250.00						
Cold Process Adhesive	15,000	\$0.28	\$4,200.00						
CPA Added Cost	15,000	\$0.60	\$9,000.00						
BUR Cold Adhesive	15,000	\$0.60	\$9,000.00						
BUR Granules	10,000	\$0.60	\$6,000.00						
BUR Aluminum Coat	5,000	\$0.50	\$2,500.00						
Energy Star Coating	5,000	\$1.35	\$6,750.00						
BUR Paint	10,000	\$0.65	\$6,500.00						
BUR Repairs Asphalt	5,000	\$1.25	\$6,250.00						
BUR Repairs As. Mastic	5,000	\$0.65	\$3,250.00						
BUR Repairs Pitch	5,000	\$0.75	\$3,750.00						
BUR Repairs Elasto.	5,000	\$0.60	\$3,000.00						
Singleply Mech.	10,000	\$1.80	\$18,000.00						
Singleply Adhered	10,000	\$1.92	\$19,200.00						
Singleply Fleeceback	10,000	\$2.15	\$21,500.00						
Singleply Reinforced	10,000	\$2.45	\$24,500.00						
Singleply PVC	5,000	\$2.25	\$11,250.00						
Flashing Mem. Alum.	5,000	\$5.00	\$25,000.00						
Flashing Mem. 1ply	5,000	\$4.20	\$21,000.00						
Flashing Mem. Base	5,000	\$5.25	\$26,250.00						
Flashing Mem. PVC	2,000	\$5.50	\$11,000.00						
Prem. Flashing Mem.	2,000	\$5.50	\$11,000.00						
Flashing Mem. EPDM	2,000	\$5.00	\$10,000.00						
Flashing Mem. TPO	2,000	\$5.35	\$10,700.00						
Flashing Mem. 2ply	2,000	\$10.00	\$20,000.00						

Poly. Foam Roofing 1"	15,000	\$1.70	\$25,500.00						
Poly. Foam Adhesive	5,000	\$0.70	\$3,500.00						
Poly Foam DFT 30mils	25,000	\$0.45	\$11,250.00						
Poly Foam DFT 22mils	25,000	\$0.50	\$12,500.00						
Totals for 2.4			\$1,433,730.00						
2.5 Masonry									
Brick Remove 1-50	50	\$10.00	\$500.00						
Brick Remove >50	100	\$8.00	\$800.00						
Patch Limestone	10	\$225.00	\$2,250.00						
Repair Limestone	50	\$40.00	\$2,000.00						
Reset Limestone	1	\$3,700.00	\$3,700.00						
Replace Limestone	5	\$465.00	\$2,325.00						
Anchor Stones	10	\$80.00	\$800.00						
Swing Stage	5	\$500.00	\$2,500.00						
Block, Remove, Reset	5	\$125.00	\$625.00						
Coping Stones	5	\$150.00	\$750.00						
Tuck brick 8ft	250	\$4.85	\$1,212.50						
Tuck brick 8ft	250	\$4.75	\$1,187.50						
Excavation of dirt	250	\$150.00	\$37,500.00						
Totals for 2.5			\$56,150.00						
Metal Work									
Remove Metal Decking	5000	\$1.75	\$8,750.00						
Install Metal Decking	5000	\$3.75	\$18,750.00						
Remove Counter Flash	2000	\$0.65	\$1,300.00						
C. Flash Galvanized	2000	\$2.75	\$5,500.00						
C. Flash Copper	1000	\$4.75	\$4,750.00						
R. Flash Galvanized	1000	\$3.75	\$3,750.00						
Remove Metal Edge	2000	\$0.75	\$1,500.00						
Metal Edge Galvan.	2000	\$5.00	\$10,000.00						
Gravel Stop- 6" Face	2000	\$5.65	\$11,300.00						
Gravel S. ANSI SPRI ESI	2000	\$7.00	\$14,000.00						
Remove Metal Gutter	1500	\$1.25	\$1,875.00						
Gutter Galvan. Mill	2500	\$9.75	\$24,375.00						
Gutter Galvan. Kynar	2000	\$10.75	\$21,500.00						
Gutter Copper 5" Wide	1000	\$12.00	\$12,000.00						
Gutter Copper 6" Wide	1000	\$12.00	\$12,000.00						
Remove Metal D.Spout	500	\$0.50	\$250.00						
D.Spout Kynar	500	\$11.00	\$5,500.00						
D.Spout 3"x4"	500	\$7.75	\$3,875.00						
D.Spout GI Kynar	500	\$8.50	\$4,250.00						
D.Spout Copper	500	\$13.75	\$6,875.00						
D.Spout Strainer	50	\$2.00	\$100.00						
Metal Flashing Apron	250	\$20.00	\$5,000.00						
Metal Flashing Step	10	\$22.00	\$220.00						
Flashing Pipe Penet.	5	\$75.00	\$375.00						
Metal Splash Pan 16oz	10	\$45.00	\$450.00						
Metal Splash Pan 24gg	10	\$30.00	\$300.00						

Metal Trim Alumin.	500	\$7.75	\$3,875.00						
Metal Storm Collar	10	\$25.00	\$250.00						
Metal Coping Gavan.	1000	\$8.75	\$8,750.00						
Coping ANSI SPRI ES1	1000	\$10.00	\$10,000.00						
Seam Panels 24ga	5000	\$5.05	\$25,250.00						
R Panels pre-finished	5000	\$4.00	\$20,000.00						
Panel Batten Covers	7500	\$0.75	\$5,625.00						
Hat Channels	7500	\$1.00	\$7,500.00						
S. Seam Cont. Clip	7500	\$1.10	\$8,250.00						
Standing Seam 4"	10	\$10.00	\$100.00						
S. Seam Panels	5000	\$11.75	\$58,750.00						
Head Wall Flashing	200	\$7.75	\$1,550.00						
Ridge Cap Flashing	200	\$8.50	\$1,700.00						
4" Metal Stud 16ga	10000	\$2.00	\$20,000.00						
6" Metal Stud 16ga	10000	\$2.25	\$22,500.00						
Roof Jack	10	\$125.00	\$1,250.00						
Ice Dams	10	\$50.00	\$500.00						
Snow Retention Syst.	10	\$60.00	\$600.00						
Zees 14ga	10	\$15.00	\$150.00						
Totals for 2.6			\$375,145.00						
2.7 Woodwork									
Demolition of Plywood	10000	\$0.50	\$5,000.00						
Demol. Of Decking	10000	\$0.75	\$7,500.00						
Plywood Decking 1/2"	5000	\$1.38	\$6,900.00						
Plywood Decking 5/8"	20000	\$1.50	\$30,000.00						
Plywood Decking 3/4"	10000	\$1.80	\$18,000.00						
Standard 1"x6" Deck	10000	\$0.55	\$5,500.00						
Standard 2"x6" Tongue	5000	\$2.00	\$10,000.00						
Cants, Wood Fiber	1000	\$1.15	\$1,150.00						
Cants Treated Wood	2000	\$1.00	\$2,000.00						
Nailer 1"x4"	1000	\$2.00	\$2,000.00						
Nailer 2"x4"	1000	\$3.50	\$3,500.00						
Nailer 2"x6"	1000	\$4.00	\$4,000.00						
Curbing 2"x12"	1000	\$4.50	\$4,500.00						
Joist 2"x6"	1000	\$3.00	\$3,000.00						
Joist 2"x10"	1000	\$3.50	\$3,500.00						
Facia Board 1x10	1000	\$2.95	\$2,950.00						
Totals for 2.7			\$109,500.00						
2.8 Roof Specialties & Accessories									
Remove Roof Hatch	1	\$500.00	\$500.00						
Roof Hatch 2'6"x3'0"	1	\$1,750.00	\$1,750.00						
Roof Hatch Railing	1	\$3,000.00	\$3,000.00						
Tectum Roof Deck Tile	2000	\$4.00	\$8,000.00						
Remove Roof Drain	5	\$350.00	\$1,750.00						
Install Roof Drain	5	\$550.00	\$2,750.00						
Install Interior Rdrain	5	\$500.00	\$2,500.00						
Install Rdrain Cover	5	\$75.00	\$375.00						

Flash Roof Drain	5	\$475.00	\$2,375.00						
Plumbing Stack	5	\$100.00	\$500.00						
Scupper GI Match	50	\$150.00	\$7,500.00						
Scupper Metal Coated	5	\$165.00	\$825.00						
Conductor Head	50	\$175.00	\$8,750.00						
Remove Walkway	5000	\$0.25	\$1,250.00						
Walkway	5000	\$2.75	\$13,750.00						
Roof Vent.	1	\$750.00	\$750.00						
Install Roof Curb	5	\$750.00	\$3,750.00						
Skylight 20yr Warr	5	\$2,350.00	\$11,750.00						
Furnish Skylight	5	\$875.00	\$4,375.00						
Install Fall Protection	200	\$250.00	\$50,000.00						
Roof Ladder Steel	1	\$1,100.00	\$1,100.00						
Pipe Supports 1/2-1.5	50	\$38.00	\$1,900.00						
Pipe Supports 2"x3.25"	50	\$50.00	\$2,500.00						
Roof Ladder Bolt Conc.	1	\$3,500.00	\$3,500.00						
Roof Ladder Guard	1	\$750.00	\$750.00						
Termination Bar	2000	\$1.75	\$3,500.00						
Pitch Pocket 4"x4"	25	\$70.00	\$1,750.00						
Prebuilt Form 6"round	25	\$85.00	\$2,125.00						
Pitch Pocket 8"x8"	25	\$85.00	\$2,125.00						
Prebuilt Form 8"round	25	\$90.00	\$2,250.00						
Pitch Pocket Top	50	\$45.00	\$2,250.00						
Pitch Pocket PVC	5	\$75.00	\$375.00						
Expansion Joint Butyl	500	\$12.50	\$6,250.00						
Expansion Joint G90	500	\$14.25	\$7,125.00						
Reflect Coat Metal	2000	\$1.85	\$3,700.00						
Reflect Coat BUR	2000	\$1.95	\$3,900.00						
Totals for 2.8		\$171,300.00							
2.9 Roof Services									
Asbestos Core Test	1	\$1,000.00	\$1,000.00						
Core Analysis	1	\$350.00	\$350.00						
Roof Scan Full Serv.	1	\$2,500.00	\$2,500.00						
Roof Scan Limited	1	\$3,500.00	\$3,500.00						
Const. Basic Service	10000	\$0.05	\$500.00						
Const. Full Service	10000	\$0.10	\$1,000.00						
Field/shop Drawings	5000	\$0.04	\$200.00						
F/S Draw. > 10,000sqft	10000	\$0.03	\$300.00						
Struct. Plans W/ Seal	5000	\$0.20	\$1,000.00						
Fire Marshall Review	3	\$0.10	\$0.30						
Arch. Plans & Specs	50000	\$0.26	\$13,000.00						
Arch. Inspect. & OverS.	25000	\$0.20	\$5,000.00						
Prisons & Diff. Jobs	20	\$700.00	\$14,000.00						
Addit. Fill Dirt Diff. Job	20	\$20.00	\$400.00						
Sod Diff. Jobs	100	\$1.25	\$125.00						
Cont. Per Diem	100	\$70.00	\$7,000.00						
Cont. Per Diem Asbest.	10	\$500.00	\$5,000.00						

Asbestos Abatement	5000	\$1.00	\$5,000.00						
Totals for 2.9		\$59,875.30							
3.0 Roof Management Services									
Annual Roof Inspect.	50000	\$0.05	\$2,500.00						
Semi-Ann. Inspect.	25000	\$0.05	\$1,250.00						
Computerized Mgmt.	25000	\$0.08	\$2,000.00						
Leak Investigation	8	\$130.00	\$1,040.00						
Totals for 3.0		\$6,790.00							
5.0 Additional Items									
Dump Fees			\$0.00						
0-50 Miles Round Trip	40	\$425.00	\$17,000.00						
51-100 Miles R. T	40	\$470.00	\$18,800.00						
>100 Miles R.T	40	\$515.00	\$20,600.00						
Furnish Crane Hydra.	8	\$165.00	\$1,320.00						
Furnish Forklift Reach	8	\$75.00	\$600.00						
Furnish Man Lift Art.	8	\$80.00	\$640.00						
Furnish S/L Kettle	100	\$5.00	\$500.00						
Furnish Exter. Stairs	5	\$1,500.00	\$7,500.00						
Furnish Stockade Fen.	50	\$12.00	\$600.00						
Furnish Scaffolding	5	\$250.00	\$1,250.00						
Safety Monitor Roof	40	\$40.00	\$1,600.00						
Safety Monitor Traffic	40	\$40.00	\$1,600.00						
ENTER NO PRICE	0		\$0.00						
ENTER NO PRICE	0		\$0.00						
ENTER NO PRICE	0		\$0.00						
20 Yr. Warr. <10,000	50000	\$0.15	\$7,500.00						
20 Yr. Warr >10,000	150000	\$0.15	\$22,500.00						
10 Yr. Warr. < 10,000	50000	\$0.10	\$5,000.00						
10 Yr. Warr. >10,000	150000	\$0.10	\$15,000.00						
Totals for 5.0		\$122,010.00							
TOTAL PROJECT PRICE		\$2,842,580.30							