

November 18, 2019  
BOARD OF COUNTY COMMISSIONERS  
ORANGE COUNTY, FLORIDA

Y20-140-EB / ADDENDUM # 1  
ORANGE COUNTY WIDE ROOF MAINTENANCE AND REPAIRS

Bid Opening Date: November 26, 2019

This addendum is hereby incorporated into the bid documents of the project referenced above. The following items are clarifications, corrections, additions, deletions and/or revisions to and shall take precedence over the original documents. Underlining indicates additions, deletions are indicated by ~~strike through~~.

- A. Part D, Bid Item Schedule pages D-3 through D-29 are hereby replaced with Revised Bid Item Schedule, dated November 18, 2019.
- B. Part H, Scope of Services-Scope of Work paragraph H is changed to read:
  - H. RENTAL EQUIPMENT REIMBURSEMENT – 20 FEET MINIMUM HEIGHT (AT COST): All equipment costs for access building up to 20' high shall be built-into the unit price on the Bid Item Schedule. At the County's discretion, the rental of hydraulic lifts, cranes, and scaffolds may be reimbursed at cost with prior approval by the Service Coordinator. Approval of such equipment shall be for buildings equal to or exceeding twenty (20) feet in height and where there are no alternate methods of roof access. The Contractor shall be required to provide the final third-party rental receipt to the County with the project invoice as back-up documentation to support the charge. Timeframe for equipment rental must coincide with the referenced project timeframe for reimbursement. The Contractor shall not be reimbursed for Contractor owned equipment. The County will not be responsible for equipment rental period exceeding the timeframe of work completion and what was mutually agreed upon by the Contractor and Service Coordinator in writing.
- C. All other terms and conditions of the IFB remain the same.
- D. The Proposer shall acknowledge receipt of this addendum by completing the applicable section in the solicitation or by completion of the acknowledgement information on the addendum. Either form of acknowledgement must be completed and returned not later than the date and time for receipt of the proposal.

Receipt acknowledged by:

\_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Date Signed

\_\_\_\_\_  
Title

\_\_\_\_\_  
Name of Firm

**Y20-140-EB  
 BID ITEM SCHEDULE**

Contractor shall be responsible for performing all work and services as outlined in Scope of Work of this contract. Unless otherwise stated, the unit prices includes, but are not limited to all labor, services, materials, equipment, maintenance of traffic, taxes, travel, tests, mobilization/demobilization, insurance, incidentals and other miscellaneous costs, wastage, overhead and profit, that are necessary to successfully complete all work herein.

**BASE YEAR**

ITEM #	ROOF DECKS - REPLACEMENT	SIZE	SPECIFICATIONS	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
1	METAL - GALVALUME	22 GA	05 31 00		150	SF	\$ _____	\$ _____
2	WOOD - CDX PLYWOOD	1/2"	06 10 53		500	SF	\$ _____	\$ _____
3	WOOD - CDX PLYWOOD	5/8"	06 10 53		500	SF	\$ _____	\$ _____
4	WOOD - CDX PLYWOOD	3/4"	06 10 53		150	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
ITEM #	WOOD BLOCKING, DECK - REPLACEMENT	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
5	PRESSURE TREATED	ALL	06 10 53		150	BF	\$ _____	\$ _____
6	FIRE RESISTANT	ALL	06 10 53		150	BF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
ITEM #	LOW SLOPE ROOFING REPLACEMENT	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
7	.060" TPO OR PVC (1/2" COVER BOARD, R25 FLAT ISO INSULATION)	60 MIL	07 54 00	1.4, 2.1, 5.3, 6.0	5,000		\$ _____	\$ _____
8	.060" TPO OR PVC (1/2" COVER BOARD, R25 FLAT AND TAPERED ISO INSULATION)	60 MIL	07 54 00	1.4, 2.1, 5.3, 6.0	2,000	SF	\$ _____	\$ _____
9	MODIFIED BITUMEN (2 PLY SBS, 1/2" COVER BOARD, R25 FLAT, ISO INSULATION)	2 PLY	07 01 52	1.2, 2.1, 5.2, 6.0	2,000	SF	\$ _____	\$ _____

10	MODIFIED BITUMEN (2 PLY SBS, 1/2" COVER BOARD, R25 FLAT AND TAPERED ISO INSULATION)	2 PLY	07 01 52	1.2, 2.1, 5.2, 6.0	1,000	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>STEEP SLOPE ROOFING REPLACEMENT</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
11	METAL - PAINTED GALVALUME (.040" SELF ADHERED UNDERLAYMENT)	22 GA	07 61 13	2.1, 3.1, 5.5, 6.0	200	SF	\$ _____	\$ _____
12	METAL - PAINTED GALVALUME (.040" SELF ADHERED UNDERLAYMENT)	24 GA	07 61 13	2.1, 3.1, 5.5, 6.0	2,000	SF	\$ _____	\$ _____
13	METAL - PAINTED GALVALUME (.040" SELF ADHERED UNDERLAYMENT)	26 GA	07 61 13	2.1, 3.1, 5.5, 6.0	200	SF	\$ _____	\$ _____
14	METAL - PAINTED ALUMINUM (.040" SELF ADHERED UNDERLAYMENT)	.032"	07 61 13	2.1, 3.1, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
15	METAL - PAINTED ALUMINUM (.040" SELF ADHERED UNDERLAYMENT)	.040"	07 61 13	2.1, 3.1, 5.5, 6.0	2,000	SF	\$ _____	\$ _____
16	4.3 ASPHALT SHINGLES - 3 TAB (.040" SELF ADHERED UNDERLAYMENT)	ALL	07 31 13	2.1, 5.5, 6.0	5,000	SF	\$ _____	\$ _____
17	4.3 ASPHALT SHINGLES - ARCHITECTURAL (.040" SELF ADHERED UNDERLAYMENT)	ALL	07 31 13	2.1, 5.5, 6.0	5,000	SF	\$ _____	\$ _____
18	4.4 CONCRETE TILE - FLAT (.040" SELF ADHERED UNDERLAYMENT)	ALL	07 32 16	2.1, 4.2, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
19	4.5 CONCRETE TILE - BARREL (.040" SELF ADHERED UNDERLAYMENT)	ALL	07 32 16	2.1, 4.2, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>METAL FLASHINGS - REPLACEMENT, REPAIR</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
20	PREPAINTED ALUMINUM	.032"	07 62 00	2.1, 5.5, 6.0	1,000	SF	\$ _____	\$ _____

21	PREPAINTED ALUMINUM	.040"	07 62 00	2.1, 5.5, 6.0	500	SF	\$ _____	\$ _____
22	PREPAINTED ALUMINUM	.050"	07 62 00	2.1, 5.5, 6.0	200	SF	\$ _____	\$ _____
23	MILL FINISH GALVALUME	24 GA	07 62 00	2.1, 5.5, 6.0	500	SF	\$ _____	\$ _____
24	MILL FINISH GALVALUME	22 GA	07 62 00	2.1, 5.5, 6.0	100	SF	\$ _____	\$ _____
25	MILL FINISH GALVALUME	20 GA	07 62 00	2.1, 5.5, 6.0	100	SF	\$ _____	\$ _____
26	TYPE 304 STAINLESS STEEL	24 GA	07 62 00	2.1, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
27	TYPE 304 STAINLESS STEEL	22 GA	07 62 00	2.1, 5.5, 6.0	100	SF	\$ _____	\$ _____
28	TYPE 304 STAINLESS STEEL	20 GA	07 62 00	2.1, 5.5, 6.0	100	SF	\$ _____	\$ _____
29	SOLDER STAINLES STEEL	ALL	07 62 00	2.1, 5.5, 6.0	200	LF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>DRAINAGE - REPLACEMENT</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
30	INTERNAL ROOF DRAINS	4" DIA	22 14 13	1.0, 5.0, 6.0	10	EA	\$ _____	\$ _____
31	INTERNAL ROOF DRAINS	5" DIA	22 14 13	1.0, 5.0, 6.0	2	PC	\$ _____	\$ _____
32	INTERNAL ROOF DRAINS	6" DIA	22 14 13	1.0, 5.0, 6.0	10	PC	\$ _____	\$ _____
33	INTERNAL ROOF DRAINS	7" DIA	22 14 13	1.0, 5.0, 6.0	2	PC	\$ _____	\$ _____
34	INTERNAL ROOF DRAINS	8" DIA	22 14 13	1.0, 5.0, 6.0	2	PC	\$ _____	\$ _____
35	INTERNAL ROOF DRAINS	9" DIA	22 14 13	1.0, 5.0, 6.0	2	PC	\$ _____	\$ _____
36	INTERNAL ROOF DRAINS	10" DIA	22 14 13	1.0, 5.0, 6.0	2	PC	\$ _____	\$ _____
37	SCUPPERS IN PARAPET WALLS	6" WIDE	07 62 00	2.1, 5.5, 6.0	4	PC	\$ _____	\$ _____
38	SCUPPERS IN PARAPET WALLS	8" WIDE	07 62 00	2.1, 5.5, 6.0	8	PC	\$ _____	\$ _____

39	SCUPPERS IN PARAPET WALLS	12" WIDE	07 62 00	2.1, 5.5, 6.0	8	PC	\$ _____	\$ _____
40	STAINLESS STEEL GUTTERS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____
41	ALUMINUM GUTTERS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____
42	GALVALUME GUTTERS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____
43	STAINLESS STEEL DOWNSPOUTS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____
44	ALUMINUM DOWNSPOUTS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____
45	GALVALUME DOWNSPOUTS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____
46	PVC DOWNSPOUTS	4" DIA	06 62 00	1.0, 2.0, 3.0, 4.0	250	LF	\$ _____	\$ _____
47	PVC DOWNSPOUTS	5" DIA	06 62 00	1.0, 2.0, 3.0, 4.0	250	LF	\$ _____	\$ _____
48	PVC DOWNSPOUTS	6" DIA	06 62 00	1.0, 2.0, 3.0, 4.0	250	LF	\$ _____	\$ _____
49	PRE-PAINTED YELLOW METAL	ALL	07 62 00		250	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>LIGHTNING PROTECTION REPLACEMENT</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
50	TERMINALS - ALUMINUM	1/2"	26 41 13	1.0, 2.0, 3.0, 4.0	100	LF	\$ _____	\$ _____
51	TERMINALS - ALUMINUM	5/8"	26 41 13	1.0, 2.0, 3.0, 4.0	50	LF	\$ _____	\$ _____
52	TERMINALS - COPPER	1/2"	26 41 13	1.0, 2.0, 3.0, 4.0	100	LF	\$ _____	\$ _____
53	TERMINALS - COPPER	5/8"	26 41 13	1.0, 2.0, 3.0, 4.0	50	LF	\$ _____	\$ _____
54	CONDUCTOR CABLES - ALUMINUM	ALL	26 41 13	1.0, 2.0, 3.0, 4.0	300	LF	\$ _____	\$ _____
55	CONDUCTOR CABLES - COPPER	ALL	26 41 13	1.0, 2.0, 3.0, 4.0	100	LF	\$ _____	\$ _____
56	ROOF PENETRATION FLASHING	ALL	26 41 13	1.0, 2.0, 3.0, 4.0	20	PC	\$ _____	\$ _____

							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>ROOF REPAIRS - TPO OR PVC ROOFING</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
57	REPAIR BASE FLASHING	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	120	SF	\$ _____	\$ _____
58	PATCH HOLES IN MEMBRANE	4" X 4"	07 54 00	1.4, 5.3, 5.5, 6.0	200	PC	\$ _____	\$ _____
59	PATCH HOLES IN MEMBRANE	6" X 6"	07 54 00	1.4, 5.3, 5.5, 6.0	200	PC	\$ _____	\$ _____
60	PATCH HOLES IN MEMBRANE	> 6" X 6"	07 54 00	1.4, 5.3, 5.5, 6.0	200	SF	\$ _____	\$ _____
61	REPAIR BLISTERS	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	100	SF	\$ _____	\$ _____
62	RESEAL SEAM	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	200	LF	\$ _____	\$ _____
63	REPAIR EXPANSION JOINT	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	20	LF	\$ _____	\$ _____
64	REPLACE PLUMBING VENT FLASHING	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	20	PC	\$ _____	\$ _____
65	REPLACE SEALANT	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	1,000	LF	\$ _____	\$ _____
66	REPAIR PITCH PAN	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	20	PC	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>ROOF REPAIRS - MOD BIT. ROOFING</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
67	REPAIR BASE FLASHING	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
68	PATCH HOLES IN MEMBRANE	4" X 4"	07 01 52	1.2, 5.2, 5.5, 6.0	200	PC	\$ _____	\$ _____
69	PATCH HOLES IN MEMBRANE	6" X 6"	07 01 52	1.2, 5.2, 5.5, 6.0	200	PC	\$ _____	\$ _____
70	PATCH HOLES IN MEMBRANE	> 6" X 6"	07 01 52	1.2, 5.2, 5.5, 6.0	800	SF	\$ _____	\$ _____
71	REPAIR BLISTERS	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
72	RESEAL SEAM	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	1,000	LF	\$ _____	\$ _____

							\$ _____	
73	REPAIR EXPANSION JOINT	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	22	LF	\$ _____	\$ _____
74	REPLACE PLUMBING VENT FLASHING	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	12	PC	\$ _____	\$ _____
75	REPLACE SEALANT	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	1,000	LF	\$ _____	\$ _____
76	REPAIR PITCH PAN	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	8	PC	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>ROOF REPAIRS - BUILT-UP ROOFING</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
77	REPAIR BASE FLASHING	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	200	SF	\$ _____	\$ _____
78	PATCH HOLES IN MEMBRANE	4" X 4"	07 01 52	1.1, 5.1, 5.5, 6.0	50	PC	\$ _____	\$ _____
79	PATCH HOLES IN MEMBRANE	6" X 6"	07 01 52	1.1, 5.1, 5.5, 6.0	50	PC	\$ _____	\$ _____
80	PATCH HOLES IN MEMBRANE	> 6" X 6"	07 01 52	1.1, 5.1, 5.5, 6.0	100	SF	\$ _____	\$ _____
81	REPAIR BLISTERS	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
82	RESEAL SEAM	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	100	LF	\$ _____	\$ _____
83	REPAIR EXPANSION JOINT	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	30	PC	\$ _____	\$ _____
84	REPLACE PLUMBING VENT FLASHING	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	12	PC	\$ _____	\$ _____
85	REPLACE SEALANT	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	1,000	PC	\$ _____	\$ _____
86	REPAIR PITCH PAN	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	20	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>ROOF REPAIRS - METAL ROOFS</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
87	RESEAL METAL JOINTS	ALL	07 61 13	3.1, 5.5, 6.0	1,000	PC	\$ _____	\$ _____

88	REPLACE PLUMBING VENT FLASHING	ALL	07 61 13	3.1, 5.5, 6.0	30	PC	\$ _____	\$ _____
89	CLEAN METAL SURFACES	ALL	07 61 13	3.1, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>ROOF REPAIRS - ASPHALT SHINGES</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
90	REPLACE PLUMBING VENT FLASHING	ALL	07 62 00	4.1, 5.5, 6.0	30	PC	\$ _____	\$ _____
<b>ITEM #</b>	<b>COATINGS</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
91	SINGLE PLY	ALL	07 14 16	1.5	5,000	SF	\$ _____	\$ _____
92	MODIFIED BITUMINOUS MEMBRANE	ALL	07 14 16	1.5	5,000	SF	\$ _____	\$ _____
93	METAL ROOFING	ALL	07 14 16	1.5	1,000	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>EAVES</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
94	SOFFIT REPLACEMENT - PLYWOOD, VENT	ALL	06 10 53	1.0, 2.0, 3.0, 4.0	200	SF	\$ _____	\$ _____
95	SOFFIT REPLACEMENT - VENTED VINYL	ALL	06 10 53	1.0, 2.0, 3.0, 4.0	200	SF	\$ _____	\$ _____
96	SOFFIT REPLACEMENT - VENTED ALUMINUM	ALL	06 10 53	1.0, 2.0, 3.0, 4.0	200	SF	\$ _____	\$ _____
97	WOOD FASCIA BOARD COVER - ALUMINUM	ALL	06 10 53	1.0, 2.0, 3.0, 4.0	400	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>ROOF MOUNTED EQUIPMENT</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
98	ROOF MOUNTED ROOF EDGE RAILINGS	ALL	05 53 00		100	LF	\$ _____	\$ _____



99	CURB MOUNTED HATCH, LADDER RAILING	ALL	05 52 10		200	LF	\$ _____	\$ _____
100	ROOF MOUNTED OFF-RIDGE VENTS	ALL	07 62 00	4.1, 4.2, 6.0	400	SF	\$ _____	\$ _____
101	ROOF MOUNTED GOOSENECK VENTS	ALL	07 62 00	4.1, 4.2, 6.0	200	SF	\$ _____	\$ _____
102	REMOVE AND REPLACE SKYLIGHT	ALL	08 63 00		80	SF	\$ _____	\$ _____
103	REMOVE SKYLIGHT AND FILL	ALL	08 63 00		200	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>ADDITIONAL SERVICES</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
104	TEMPORARY REPAIRS - SECURED TARP OR PLASTIC	ALL			1,000	SF	\$ _____	\$ _____
105	CLEAN ROOF MEMBRANE	ALL			5,000	SF	\$ _____	\$ _____
106	PRESSURE CLEANING EXTERIOR PARAPET WALLS	ALL			2,000	SF	\$ _____	\$ _____
107	CLEAN GUTTERS & DOWNSPOUTS	ALL			1,500	LF	\$ _____	\$ _____
108	EMERGENCY REPAIRS SURCHARGE (Less than two hours arrival from time of notification by County). This surcharge is only applicable to emergency repairs.  Example: Estimated Amount: \$200,000.00 of emergency work for basic year, times 10%, equals the emergency response lump-sum surcharge. For 1% surcharge, enter <u>.01</u> Example 1% x 200,000 = 2,000	ALL			200,000	LS	_____ enter % in decimal format.	\$ _____
109	TRIP CHARGE - SMALL SCALE REPAIRS (UNDER \$1,000)	ALL			10	EA	\$ _____	\$ _____
110	TRIP CHARGE - RESPONSE FOR "OFF CONTRACT" WORK	ALL			10	EA	\$ _____	\$ _____
111	ROOF LEAK TESTING	ALL			50	EA	\$ _____	\$ _____

112	ROOF ANALYSIS - INFRARED SCAN	ALL			1,000	SF	\$ _____	\$ _____
113	PERMIT REIMBURSEMENT	ALL				EA		\$ 1,500.000
114	RENTAL EQUIPMENT REIMBURSEMENT – 20 FEET MINIMUM HEIGHT (AT COST)	ALL				EA		\$ 5,000.000
							SUBTOTAL	\$ _____
	<b>ESTIMATED TOTAL BASE BID (Line Items 1 through 114)</b>							\$ _____

## OPTION YEAR 1

ITEM#	ROOF DECKS - REPLACEMENT	SIZE	SPECIFICATION S	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
115	METAL - GALVALUME	22 GA	05 31 00		150	SF	\$ _____	\$ _____
116	WOOD - CDX PLYWOOD	1/2"	06 10 53		500	SF	\$ _____	\$ _____
117	WOOD - CDX PLYWOOD	5/8"	06 10 53		500	SF	\$ _____	\$ _____
118	WOOD - CDX PLYWOOD	3/4"	06 10 53		150	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
ITEM#	WOOD BLOCKING, DECK - REPLACEMENT	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
119	PRESSURE TREATED	ALL	06 10 53		150	BF	\$ _____	\$ _____
120	FIRE RESISTANT	ALL	06 10 53		150	BF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
ITEM#	LOW SLOPE ROOFING REPLACEMENT	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
121	.060" TPO OR PVC (1/2" COVER BOARD, R25 FLAT ISO INSULATION)	60 MIL	07 54 00	1.4, 2.1, 5.3, 6.0	5,000		\$ _____	\$ _____
122	.060" TPO OR PVC (1/2" COVER BOARD, R25 FLAT AND TAPERED ISO INSULATION)	60 MIL	07 54 00	1.4, 2.1, 5.3, 6.0	2,000	SF	\$ _____	\$ _____
123	MODIFIED BITUMEN (2 PLY SBS, 1/2" COVER BOARD, R25 FLAT, ISO INSULATION)	2 PLY	07 01 52	1.2, 2.1, 5.2, 6.0	2,000	SF	\$ _____	\$ _____
124	MODIFIED BITUMEN (2 PLY SBS, 1/2" COVER BOARD, R25 FLAT AND TAPERED ISO INSULATION)	2 PLY	07 01 52	1.2, 2.1, 5.2, 6.0	1,000	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____

ITEM#	STEEP SLOPE ROOFING REPLACEMENT	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
125	METAL - PAINTED GALVALUME (.040" SELF ADHERED UNDERLAYMENT)	22 GA	07 61 13	2.1, 3.1, 5.5, 6.0	200	SF	\$ _____	\$ _____
126	METAL - PAINTED GALVALUME (.040" SELF ADHERED UNDERLAYMENT)	24 GA	07 61 13	2.1, 3.1, 5.5, 6.0	2,000	SF	\$ _____	\$ _____
127	METAL - PAINTED GALVALUME (.040" SELF ADHERED UNDERLAYMENT)	26 GA	07 61 13	2.1, 3.1, 5.5, 6.0	200	SF	\$ _____	\$ _____
128	METAL - PAINTED ALUMINUM (.040" SELF ADHERED UNDERLAYMENT)	.032"	07 61 13	2.1, 3.1, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
129	METAL - PAINTED ALUMINUM (.040" SELF ADHERED UNDERLAYMENT)	.040"	07 61 13	2.1, 3.1, 5.5, 6.0	2,000	SF	\$ _____	\$ _____
130	4.3 ASPHALT SHINGLES - 3 TAB (.040" SELF ADHERED UNDERLAYMENT)	ALL	07 31 13	2.1, 5.5, 6.0	5,000	SF	\$ _____	\$ _____
131	4.3 ASPHALT SHINGLES - ARCHITECTURAL (.040" SELF ADHERED UNDERLAYMENT)	ALL	07 31 13	2.1, 5.5, 6.0	5,000	SF	\$ _____	\$ _____
132	4.4 CONCRETE TILE - FLAT (.040" SELF ADHERED UNDERLAYMENT)	ALL	07 32 16	2.1, 4.2, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
133	4.5 CONCRETE TILE - BARREL (.040" SELF ADHERED UNDERLAYMENT)	ALL	07 32 16	2.1, 4.2, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
ITEM#	METAL FLASHINGS - REPLACEMENT, REPAIR	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
134	PREPAINTED ALUMINUM	.032"	07 62 00	2.1, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
135	PREPAINTED ALUMINUM	.040"	07 62 00	2.1, 5.5, 6.0	500	SF	\$ _____	\$ _____
136	PREPAINTED ALUMINUM	.050"	07 62 00	2.1, 5.5, 6.0	200	SF	\$ _____	\$ _____
137	MILL FINISH GALVALUME	24 GA	07 62 00	2.1, 5.5, 6.0	500	SF	\$ _____	\$ _____

							\$ _____	
138	MILL FINISH GALVALUME	22 GA	07 62 00	2.1, 5.5, 6.0	100	SF	\$ _____	\$ _____
139	MILL FINISH GALVALUME	20 GA	07 62 00	2.1, 5.5, 6.0	100	SF	\$ _____	\$ _____
140	TYPE 304 STAINLESS STEEL	24 GA	07 62 00	2.1, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
141	TYPE 304 STAINLESS STEEL	22 GA	07 62 00	2.1, 5.5, 6.0	100	SF	\$ _____	\$ _____
142	TYPE 304 STAINLESS STEEL	20 GA	07 62 00	2.1, 5.5, 6.0	100	SF	\$ _____	\$ _____
143	SOLDER STAINLES STEEL	ALL	07 62 00	2.1, 5.5, 6.0	200	LF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
ITEM#	DRAINAGE - REPLACEMENT	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
144	INTERNAL ROOF DRAINS	4" DIA	22 14 13	1.0, 5.0, 6.0	10	EA	\$ _____	\$ _____
145	INTERNAL ROOF DRAINS	5" DIA	22 14 13	1.0, 5.0, 6.0	2	PC	\$ _____	\$ _____
146	INTERNAL ROOF DRAINS	6" DIA	22 14 13	1.0, 5.0, 6.0	10	PC	\$ _____	\$ _____
147	INTERNAL ROOF DRAINS	7" DIA	22 14 13	1.0, 5.0, 6.0	2	PC	\$ _____	\$ _____
148	INTERNAL ROOF DRAINS	8" DIA	22 14 13	1.0, 5.0, 6.0	2	PC	\$ _____	\$ _____
149	INTERNAL ROOF DRAINS	9" DIA	22 14 13	1.0, 5.0, 6.0	2	PC	\$ _____	\$ _____
150	INTERNAL ROOF DRAINS	10" DIA	22 14 13	1.0, 5.0, 6.0	2	PC	\$ _____	\$ _____
151	SCUPPERS IN PARAPET WALLS	6" WIDE	07 62 00	2.1, 5.5, 6.0	4	PC	\$ _____	\$ _____
152	SCUPPERS IN PARAPET WALLS	8" WIDE	07 62 00	2.1, 5.5, 6.0	8	PC	\$ _____	\$ _____
153	SCUPPERS IN PARAPET WALLS	12" WIDE	07 62 00	2.1, 5.5, 6.0	8	PC	\$ _____	\$ _____
154	STAINLESS STEEL GUTTERS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____

155	ALUMINUM GUTTERS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____
156	GALVALUME GUTTERS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____
157	STAINLESS STEEL DOWNSPOUTS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____
158	ALUMINUM DOWNSPOUTS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____
159	GALVALUME DOWNSPOUTS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____
160	PVC DOWNSPOUTS	4" DIA	06 62 00	1.0, 2.0, 3.0, 4.0	250	LF	\$ _____	\$ _____
161	PVC DOWNSPOUTS	5" DIA	06 62 00	1.0, 2.0, 3.0, 4.0	250	LF	\$ _____	\$ _____
162	PVC DOWNSPOUTS	6" DIA	06 62 00	1.0, 2.0, 3.0, 4.0	250	LF	\$ _____	\$ _____
163	PRE-PAINTED YELLOW METAL	ALL	07 62 00		250	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM#</b>	<b>LIGHTNING PROTECTION REPLACEMENT</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
164	TERMINALS - ALUMINUM	1/2"	26 41 13	1.0, 2.0, 3.0, 4.0	100	LF	\$ _____	\$ _____
165	TERMINALS - ALUMINUM	5/8"	26 41 13	1.0, 2.0, 3.0, 4.0	50	LF	\$ _____	\$ _____
166	TERMINALS - COPPER	1/2"	26 41 13	1.0, 2.0, 3.0, 4.0	100	LF	\$ _____	\$ _____
167	TERMINALS - COPPER	5/8"	26 41 13	1.0, 2.0, 3.0, 4.0	50	LF	\$ _____	\$ _____
168	CONDUCTOR CABLES - ALUMINUM	ALL	26 41 13	1.0, 2.0, 3.0, 4.0	300	LF	\$ _____	\$ _____
169	CONDUCTOR CABLES - COPPER	ALL	26 41 13	1.0, 2.0, 3.0, 4.0	100	LF	\$ _____	\$ _____
170	ROOF PENETRATION FLASHING	ALL	26 41 13	1.0, 2.0, 3.0, 4.0	20	PC	\$ _____	\$ _____
							SUBTOTAL	\$ _____

ITEM#	ROOF REPAIRS - TPO OR PVC ROOFING	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
171	REPAIR BASE FLASHING	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	120	SF	\$ _____	\$ _____
172	PATCH HOLES IN MEMBRANE	4" X 4"	07 54 00	1.4, 5.3, 5.5, 6.0	200	PC	\$ _____	\$ _____
173	PATCH HOLES IN MEMBRANE	6" X 6"	07 54 00	1.4, 5.3, 5.5, 6.0	200	PC	\$ _____	\$ _____
174	PATCH HOLES IN MEMBRANE	> 6" X 6"	07 54 00	1.4, 5.3, 5.5, 6.0	200	SF	\$ _____	\$ _____
175	REPAIR BLISTERS	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	100	SF	\$ _____	\$ _____
176	RESEAL SEAM	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	200	LF	\$ _____	\$ _____
177	REPAIR EXPANSION JOINT	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	20	LF	\$ _____	\$ _____
178	REPLACE PLUMBING VENT FLASHING	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	20	PC	\$ _____	\$ _____
179	REPLACE SEALANT	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	1,000	LF	\$ _____	\$ _____
180	REPAIR PITCH PAN	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	20	PC	\$ _____	\$ _____
							SUBTOTAL	\$ _____
ITEM#	ROOF REPAIRS - MOD BIT. ROOFING	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
181	REPAIR BASE FLASHING	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
182	PATCH HOLES IN MEMBRANE	4" X 4"	07 01 52	1.2, 5.2, 5.5, 6.0	200	PC	\$ _____	\$ _____
183	PATCH HOLES IN MEMBRANE	6" X 6"	07 01 52	1.2, 5.2, 5.5, 6.0	200	PC	\$ _____	\$ _____
184	PATCH HOLES IN MEMBRANE	> 6" X 6"	07 01 52	1.2, 5.2, 5.5, 6.0	800	SF	\$ _____	\$ _____
185	REPAIR BLISTERS	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
186	RESEAL SEAM	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	1,000	LF	\$ _____	\$ _____
187	REPAIR EXPANSION JOINT	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	22	LF	\$ _____	\$ _____

188	REPLACE PLUMBING VENT FLASHING	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	12	PC	\$ _____	\$ _____
189	REPLACE SEALANT	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	1,000	LF	\$ _____	\$ _____
190	REPAIR PITCH PAN	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	8	PC	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM#</b>	<b>ROOF REPAIRS - BUILT-UP ROOFING</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
191	REPAIR BASE FLASHING	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	200	SF	\$ _____	\$ _____
192	PATCH HOLES IN MEMBRANE	4" X 4"	07 01 52	1.1, 5.1, 5.5, 6.0	50	PC	\$ _____	\$ _____
193	PATCH HOLES IN MEMBRANE	6" X 6"	07 01 52	1.1, 5.1, 5.5, 6.0	50	PC	\$ _____	\$ _____
194	PATCH HOLES IN MEMBRANE	> 6" X 6"	07 01 52	1.1, 5.1, 5.5, 6.0	100	SF	\$ _____	\$ _____
195	REPAIR BLISTERS	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
196	RESEAL SEAM	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	100	LF	\$ _____	\$ _____
197	REPAIR EXPANSION JOINT	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	30	PC	\$ _____	\$ _____
198	REPLACE PLUMBING VENT FLASHING	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	12	PC	\$ _____	\$ _____
199	REPLACE SEALANT	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	1,000	PC	\$ _____	\$ _____
200	REPAIR PITCH PAN	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	20	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM#</b>	<b>ROOF REPAIRS - METAL ROOFS</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
201	RESEAL METAL JOINTS	ALL	07 61 13	3.1, 5.5, 6.0	1,000	PC	\$ _____	\$ _____
202	REPLACE PLUMBING VENT FLASHING	ALL	07 61 13	3.1, 5.5, 6.0	30	PC	\$ _____	\$ _____
203	CLEAN METAL SURFACES	ALL	07 61 13	3.1, 5.5, 6.0	1,000	SF	\$ _____	\$ _____



							\$ _____	
							SUBTOTAL	\$ _____
ITEM#	ROOF REPAIRS - ASPHALT SHINGLES	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
204	REPLACE PLUMBING VENT FLASHING	ALL	07 62 00	4.1, 5.5, 6.0	30	PC	\$ _____	\$ _____
ITEM#	COATINGS	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
205	SINGLE PLY	ALL	07 14 16	1.5	5,000	SF	\$ _____	\$ _____
206	MODIFIED BITUMINOUS MEMBRANE	ALL	07 14 16	1.5	5,000	SF	\$ _____	\$ _____
207	METAL ROOFING	ALL	07 14 16	1.5	1,000	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
ITEM#	EAVES	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
208	SOFFIT REPLACEMENT - PLYWOOD, VENT	ALL	06 10 53	1.0, 2.0, 3.0, 4.0	200	SF	\$ _____	\$ _____
209	SOFFIT REPLACEMENT - VENTED VINYL	ALL	06 10 53	1.0, 2.0, 3.0, 4.0	200	SF	\$ _____	\$ _____
210	SOFFIT REPLACEMENT - VENTED ALUMINUM	ALL	06 10 53	1.0, 2.0, 3.0, 4.0	200	SF	\$ _____	\$ _____
211	WOOD FASCIA BOARD COVER - ALUMINUM	ALL	06 10 53	1.0, 2.0, 3.0, 4.0	400	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
ITEM#	ROOF MOUNTED EQUIPMENT	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
212	ROOF MOUNTED ROOF EDGE RAILINGS	ALL	05 53 00		100	LF	\$ _____	\$ _____
213	CURB MOUNTED HATCH, LADDER RAILING	ALL	05 52 10		200	LF	\$ _____	\$ _____
214	ROOF MOUNTED OFF-RIDGE VENTS	ALL	07 62 00	4.1, 4.2, 6.0	400	SF	\$ _____	\$ _____

							\$ _____	
215	ROOF MOUNTED GOOSENECK VENTS	ALL	07 62 00	4.1, 4.2, 6.0	200	SF	\$ _____	\$ _____
216	REMOVE AND REPLACE SKYLIGHT	ALL	08 63 00		80	SF	\$ _____	\$ _____
217	REMOVE SKYLIGHT AND FILL	ALL	08 63 00		200	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
ITEM#	ADDITIONAL SERVICES	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
218	TEMPORARY REPAIRS - SECURED TARP OR PLASTIC	ALL			1,000	SF	\$ _____	\$ _____
219	CLEAN ROOF MEMBRANE	ALL			5,000	SF	\$ _____	\$ _____
220	PRESSURE CLEANING EXTERIOR PARAPET WALLS	ALL			2,000	SF	\$ _____	\$ _____
221	CLEAN GUTTERS & DOWNSPOUTS	ALL			1,500	LF	\$ _____	\$ _____
222	EMERGENCY REPAIRS SURCHARGE (Less than two hours arrival from time of notification by County). This surcharge is only applicable to emergency repairs.  Example: Estimated Amount: \$200,000.00 of emergency work for basic year, times 10%, equals the emergency response lump-sum surcharge. For 1% sucharge, enter <u>.01</u> Example 1% x 200,000 = 2,000	ALL			200,000	LS	_____ enter % in decimal format.	\$ _____
223	TRIP CHARGE - SMALL SCALE REPAIRS (UNDER \$1,000)	ALL			10	EA	\$ _____	\$ _____
224	TRIP CHARGE - RESPONSE FOR "OFF CONTRACT" WORK	ALL			10	EA	\$ _____	\$ _____
225	ROOF LEAK TESTING	ALL			50	EA	\$ _____	\$ _____
226	ROOF ANALYSIS - INFRARED SCAN	ALL			1,000	SF	\$ _____	\$ _____

227	PERMIT REIMBURSEMENT	ALL				EA		\$ 1,500.000
228	RENTAL EQUIPMENT REIMBURSEMENT – 20 FEET MINIMUM HEIGHT (AT COST)	ALL				EA		\$ 5,000.000
							SUBTOTAL	\$ _____
<b>ESTIMATED TOTAL OPTION YEAR 1 (Line items 115 through 228)</b>								\$ _____

## OPTION YEAR 2

ITEM #	ROOF DECKS - REPLACEMENT	SIZE	SPECIFICATION S	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
229	METAL - GALVALUME	22 GA	05 31 00		150	SF	\$ _____	\$ _____
230	WOOD - CDX PLYWOOD	1/2"	06 10 53		500	SF	\$ _____	\$ _____
231	WOOD - CDX PLYWOOD	5/8"	06 10 53		500	SF	\$ _____	\$ _____
232	WOOD - CDX PLYWOOD	3/4"	06 10 53		150	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
ITEM #	WOOD BLOCKING, DECK - REPLACEMENT	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
233	PRESSURE TREATED	ALL	06 10 53		150	BF	\$ _____	\$ _____
234	FIRE RESISTANT	ALL	06 10 53		150	BF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
ITEM #	LOW SLOPE ROOFING REPLACEMENT	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
235	.060" TPO OR PVC (1/2" COVER BOARD, R25 FLAT ISO INSULATION)	60 MIL	07 54 00	1.4, 2.1, 5.3, 6.0	5,000		\$ _____	\$ _____
236	.060" TPO OR PVC (1/2" COVER BOARD, R25 FLAT AND TAPERED ISO INSULATION)	60 MIL	07 54 00	1.4, 2.1, 5.3, 6.0	2,000	SF	\$ _____	\$ _____
237	MODIFIED BITUMEN (2 PLY SBS, 1/2" COVER BOARD, R25 FLAT, ISO INSULATION)	2 PLY	07 01 52	1.2, 2.1, 5.2, 6.0	2,000	SF	\$ _____	\$ _____
238	MODIFIED BITUMEN (2 PLY SBS, 1/2" COVER BOARD, R25 FLAT AND TAPERED ISO INSULATION)	2 PLY	07 01 52	1.2, 2.1, 5.2, 6.0	1,000	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____

ITEM #	STEEP SLOPE ROOFING REPLACEMENT	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
239	METAL - PAINTED GALVALUME (.040" SELF ADHERED UNDERLAYMENT)	22 GA	07 61 13	2.1, 3.1, 5.5, 6.0	200	SF	\$ _____	\$ _____
240	METAL - PAINTED GALVALUME (.040" SELF ADHERED UNDERLAYMENT)	24 GA	07 61 13	2.1, 3.1, 5.5, 6.0	2,000	SF	\$ _____	\$ _____
241	METAL - PAINTED GALVALUME (.040" SELF ADHERED UNDERLAYMENT)	26 GA	07 61 13	2.1, 3.1, 5.5, 6.0	200	SF	\$ _____	\$ _____
242	METAL - PAINTED ALUMINUM (.040" SELF ADHERED UNDERLAYMENT)	.032"	07 61 13	2.1, 3.1, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
243	METAL - PAINTED ALUMINUM (.040" SELF ADHERED UNDERLAYMENT)	.040"	07 61 13	2.1, 3.1, 5.5, 6.0	2,000	SF	\$ _____	\$ _____
244	4.3 ASPHALT SHINGLES - 3 TAB (.040" SELF ADHERED UNDERLAYMENT)	ALL	07 31 13	2.1, 5.5, 6.0	5,000	SF	\$ _____	\$ _____
245	4.3 ASPHALT SHINGLES - ARCHITECTURAL (.040" SELF ADHERED UNDERLAYMENT)	ALL	07 31 13	2.1, 5.5, 6.0	5,000	SF	\$ _____	\$ _____
246	4.4 CONCRETE TILE - FLAT (.040" SELF ADHERED UNDERLAYMENT)	ALL	07 32 16	2.1, 4.2, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
247	4.5 CONCRETE TILE - BARREL (.040" SELF ADHERED UNDERLAYMENT)	ALL	07 32 16	2.1, 4.2, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
ITEM #	METAL FLASHINGS - REPLACEMENT, REPAIR	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
248	PREPAINTED ALUMINUM	.032"	07 62 00	2.1, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
249	PREPAINTED ALUMINUM	.040"	07 62 00	2.1, 5.5, 6.0	500	SF	\$ _____	\$ _____
250	PREPAINTED ALUMINUM	.050"	07 62 00	2.1, 5.5, 6.0	200	SF	\$ _____	\$ _____
251	MILL FINISH GALVALUME	24 GA	07 62 00	2.1, 5.5, 6.0	500	SF	\$ _____	\$ _____

							\$ _____	
252	MILL FINISH GALVALUME	22 GA	07 62 00	2.1, 5.5, 6.0	100	SF	\$ _____	\$ _____
253	MILL FINISH GALVALUME	20 GA	07 62 00	2.1, 5.5, 6.0	100	SF	\$ _____	\$ _____
254	TYPE 304 STAINLESS STEEL	24 GA	07 62 00	2.1, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
255	TYPE 304 STAINLESS STEEL	22 GA	07 62 00	2.1, 5.5, 6.0	100	SF	\$ _____	\$ _____
256	TYPE 304 STAINLESS STEEL	20 GA	07 62 00	2.1, 5.5, 6.0	100	SF	\$ _____	\$ _____
257	SOLDER STAINLES STEEL	ALL	07 62 00	2.1, 5.5, 6.0	200	LF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>DRAINAGE - REPLACEMENT</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
258	INTERNAL ROOF DRAINS	4" DIA	22 14 13	1.0, 5.0, 6.0	10	EA	\$ _____	\$ _____
259	INTERNAL ROOF DRAINS	5" DIA	22 14 13	1.0, 5.0, 6.0	2	PC	\$ _____	\$ _____
260	INTERNAL ROOF DRAINS	6" DIA	22 14 13	1.0, 5.0, 6.0	10	PC	\$ _____	\$ _____
261	INTERNAL ROOF DRAINS	7" DIA	22 14 13	1.0, 5.0, 6.0	2	PC	\$ _____	\$ _____
262	INTERNAL ROOF DRAINS	8" DIA	22 14 13	1.0, 5.0, 6.0	2	PC	\$ _____	\$ _____
263	INTERNAL ROOF DRAINS	9" DIA	22 14 13	1.0, 5.0, 6.0	2	PC	\$ _____	\$ _____
264	INTERNAL ROOF DRAINS	10" DIA	22 14 13	1.0, 5.0, 6.0	2	PC	\$ _____	\$ _____
265	SCUPPERS IN PARAPET WALLS	6" WIDE	07 62 00	2.1, 5.5, 6.0	4	PC	\$ _____	\$ _____
266	SCUPPERS IN PARAPET WALLS	8" WIDE	07 62 00	2.1, 5.5, 6.0	8	PC	\$ _____	\$ _____
267	SCUPPERS IN PARAPET WALLS	12" WIDE	07 62 00	2.1, 5.5, 6.0	8	PC	\$ _____	\$ _____
268	STAINLESS STEEL GUTTERS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____

269	ALUMINUM GUTTERS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____
270	GALVALUME GUTTERS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____
271	STAINLESS STEEL DOWNSPOUTS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____
272	ALUMINUM DOWNSPOUTS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____
273	GALVALUME DOWNSPOUTS	ALL	07 62 00	1.0, 2.0, 3.0, 4.0, 6.0	250	SF	\$ _____	\$ _____
274	PVC DOWNSPOUTS	4" DIA	06 62 00	1.0, 2.0, 3.0, 4.0	250	LF	\$ _____	\$ _____
275	PVC DOWNSPOUTS	5" DIA	06 62 00	1.0, 2.0, 3.0, 4.0	250	LF	\$ _____	\$ _____
276	PVC DOWNSPOUTS	6" DIA	06 62 00	1.0, 2.0, 3.0, 4.0	250	LF	\$ _____	\$ _____
277	PRE-PAINTED YELLOW METAL	ALL	07 62 00		250	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>LIGHTNING PROTECTION REPLACEMENT</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
278	TERMINALS - ALUMINUM	1/2"	26 41 13	1.0, 2.0, 3.0, 4.0	100	LF	\$ _____	\$ _____
279	TERMINALS - ALUMINUM	5/8"	26 41 13	1.0, 2.0, 3.0, 4.0	50	LF	\$ _____	\$ _____
280	TERMINALS - COPPER	1/2"	26 41 13	1.0, 2.0, 3.0, 4.0	100	LF	\$ _____	\$ _____
281	TERMINALS - COPPER	5/8"	26 41 13	1.0, 2.0, 3.0, 4.0	50	LF	\$ _____	\$ _____
282	CONDUCTOR CABLES - ALUMINUM	ALL	26 41 13	1.0, 2.0, 3.0, 4.0	300	LF	\$ _____	\$ _____
283	CONDUCTOR CABLES - COPPER	ALL	26 41 13	1.0, 2.0, 3.0, 4.0	100	LF	\$ _____	\$ _____
284	ROOF PENETRATION FLASHING	ALL	26 41 13	1.0, 2.0, 3.0, 4.0	20	PC	\$ _____	\$ _____
							SUBTOTAL	\$ _____

ITEM #	ROOF REPAIRS - TPO OR PVC ROOFING	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
285	REPAIR BASE FLASHING	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	120	SF	\$ _____	\$ _____
286	PATCH HOLES IN MEMBRANE	4" X 4"	07 54 00	1.4, 5.3, 5.5, 6.0	200	PC	\$ _____	\$ _____
287	PATCH HOLES IN MEMBRANE	6" X 6"	07 54 00	1.4, 5.3, 5.5, 6.0	200	PC	\$ _____	\$ _____
288	PATCH HOLES IN MEMBRANE	> 6" X 6"	07 54 00	1.4, 5.3, 5.5, 6.0	200	SF	\$ _____	\$ _____
289	REPAIR BLISTERS	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	100	SF	\$ _____	\$ _____
290	RESEAL SEAM	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	200	LF	\$ _____	\$ _____
291	REPAIR EXPANSION JOINT	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	20	LF	\$ _____	\$ _____
292	REPLACE PLUMBING VENT FLASHING	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	20	PC	\$ _____	\$ _____
293	REPLACE SEALANT	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	1,000	LF	\$ _____	\$ _____
294	REPAIR PITCH PAN	ALL	07 54 00	1.4, 5.3, 5.5, 6.0	20	PC	\$ _____	\$ _____
							SUBTOTAL	\$ _____
ITEM #	ROOF REPAIRS - MOD BIT. ROOFING	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
295	REPAIR BASE FLASHING	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
296	PATCH HOLES IN MEMBRANE	4" X 4"	07 01 52	1.2, 5.2, 5.5, 6.0	200	PC	\$ _____	\$ _____
297	PATCH HOLES IN MEMBRANE	6" X 6"	07 01 52	1.2, 5.2, 5.5, 6.0	200	PC	\$ _____	\$ _____
298	PATCH HOLES IN MEMBRANE	> 6" X 6"	07 01 52	1.2, 5.2, 5.5, 6.0	800	SF	\$ _____	\$ _____
299	REPAIR BLISTERS	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
300	RESEAL SEAM	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	1,000	LF	\$ _____	\$ _____
301	REPAIR EXPANSION JOINT	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	22	LF	\$ _____	\$ _____



302	REPLACE PLUMBING VENT FLASHING	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	12	PC	\$ _____	\$ _____
303	REPLACE SEALANT	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	1,000	LF	\$ _____	\$ _____
304	REPAIR PITCH PAN	ALL	07 01 52	1.2, 5.2, 5.5, 6.0	8	PC	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>ROOF REPAIRS - BUILT-UP ROOFING</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
305	REPAIR BASE FLASHING	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	200	SF	\$ _____	\$ _____
306	PATCH HOLES IN MEMBRANE	4" X 4"	07 01 52	1.1, 5.1, 5.5, 6.0	50	PC	\$ _____	\$ _____
307	PATCH HOLES IN MEMBRANE	6" X 6"	07 01 52	1.1, 5.1, 5.5, 6.0	50	PC	\$ _____	\$ _____
308	PATCH HOLES IN MEMBRANE	> 6" X 6"	07 01 52	1.1, 5.1, 5.5, 6.0	100	SF	\$ _____	\$ _____
309	REPAIR BLISTERS	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	1,000	SF	\$ _____	\$ _____
310	RESEAL SEAM	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	100	LF	\$ _____	\$ _____
311	REPAIR EXPANSION JOINT	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	30	PC	\$ _____	\$ _____
312	REPLACE PLUMBING VENT FLASHING	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	12	PC	\$ _____	\$ _____
313	REPLACE SEALANT	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	1,000	PC	\$ _____	\$ _____
314	REPAIR PITCH PAN	ALL	07 01 52	1.1, 5.1, 5.5, 6.0	20	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>ROOF REPAIRS - METAL ROOFS</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
315	RESEAL METAL JOINTS	ALL	07 61 13	3.1, 5.5, 6.0	1,000	PC	\$ _____	\$ _____
316	REPLACE PLUMBING VENT FLASHING	ALL	07 61 13	3.1, 5.5, 6.0	30	PC	\$ _____	\$ _____
317	CLEAN METAL SURFACES	ALL	07 61 13	3.1, 5.5, 6.0	1,000	SF	\$ _____	\$ _____

							\$ _____	
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>ROOF REPAIRS - ASPHALT SHINGES</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
318	REPLACE PLUMBING VENT FLASHING	ALL	07 62 00	4.1, 5.5, 6.0	30	PC	\$ _____	\$ _____
<b>ITEM #</b>	<b>COATINGS</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
319	SINGLE PLY	ALL	07 14 16	1.5	5,000	SF	\$ _____	\$ _____
320	MODIFIED BITUMINOUS MEMBRANE	ALL	07 14 16	1.5	5,000	SF	\$ _____	\$ _____
321	METAL ROOFING	ALL	07 14 16	1.5	1,000	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>EAVES</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
322	SOFFIT REPLACEMENT - PLYWOOD, VENT	ALL	06 10 53	1.0, 2.0, 3.0, 4.0	200	SF	\$ _____	\$ _____
323	SOFFIT REPLACEMENT - VENTED VINYL	ALL	06 10 53	1.0, 2.0, 3.0, 4.0	200	SF	\$ _____	\$ _____
324	SOFFIT REPLACEMENT - VENTED ALUMINUM	ALL	06 10 53	1.0, 2.0, 3.0, 4.0	200	SF	\$ _____	\$ _____
325	WOOD FASCIA BOARD COVER - ALUMINUM	ALL	06 10 53	1.0, 2.0, 3.0, 4.0	400	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
<b>ITEM #</b>	<b>ROOF MOUNTED EQUIPMENT</b>	<b>SIZE</b>	<b>SPECIFICATION</b>	<b>DETAIL REFERENCE</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT OF MEAS.</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
326	ROOF MOUNTED ROOF EDGE RAILINGS	ALL	05 53 00		100	LF	\$ _____	\$ _____
327	CURB MOUNTED HATCH, LADDER RAILING	ALL	05 52 10		200	LF	\$ _____	\$ _____
328	ROOF MOUNTED OFF-RIDGE VENTS	ALL	07 62 00	4.1, 4.2, 6.0	400	SF	\$ _____	\$ _____

							\$ _____	
329	ROOF MOUNTED GOOSENECK VENTS	ALL	07 62 00	4.1, 4.2, 6.0	200	SF	\$ _____	\$ _____
330	REMOVE AND REPLACE SKYLIGHT	ALL	08 63 00		80	SF	\$ _____	\$ _____
331	REMOVE SKYLIGHT AND FILL	ALL	08 63 00		200	SF	\$ _____	\$ _____
							SUBTOTAL	\$ _____
ITEM #	ADDITIONAL SERVICES	SIZE	SPECIFICATION	DETAIL REFERENCE	ESTIMATED QUANTITY	UNIT OF MEAS.	UNIT PRICE	EXTENDED PRICE
332	TEMPORARY REPAIRS - SECURED TARP OR PLASTIC	ALL			1,000	SF	\$ _____	\$ _____
333	CLEAN ROOF MEMBRANE	ALL			5,000	SF	\$ _____	\$ _____
334	PRESSURE CLEANING EXTERIOR PARAPET WALLS	ALL			2,000	SF	\$ _____	\$ _____
335	CLEAN GUTTERS & DOWNSPOUTS	ALL			1,500	LF	\$ _____	\$ _____
336	EMERGENCY REPAIRS SURCHARGE (Less than two hours arrival from time of notification by County). This surcharge is only applicable to emergency repairs.  Example: Estimated Amount: \$200,000.00 of emergency work for basic year, times 10%, equals the emergency response lump-sum surcharge. For 1% sucharge, enter . <u>01</u> Example 1% x 200,000 = 2,000	ALL			200,000	LS	_____ enter % in decimal format.	\$ _____
337	TRIP CHARGE - SMALL SCALE REPAIRS (UNDER \$1,000)	ALL			10	EA	\$ _____	\$ _____
338	TRIP CHARGE - RESPONSE FOR "OFF CONTRACT" WORK	ALL			10	EA	\$ _____	\$ _____
339	ROOF LEAK TESTING	ALL			50	EA	\$ _____	\$ _____
340	ROOF ANALYSIS - INFRARED SCAN	ALL			1,000	SF	\$ _____	\$ _____

341	PERMIT REIMBURSEMENT	ALL				EA		\$ 1,500.000
342	RENTAL EQUIPMENT REIMBURSEMENT – 20 FEET MINIMUM HEIGHT (AT COST)	ALL				EA		\$ 5,000.000
							SUBTOTAL	\$ _____
<b>ESTIMATED TOTAL OPTION YEAR 2 (Line items 229 through 342)</b>								\$ _____

**TOTAL ESTIMATED BID:**  
**(BASE YEAR PLUS OPTION YEAR 1 AND OPTION YEAR 2)**

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