Addendum Two BLANKET CONTRACT FOR ROOF INSPECTIONS, REPAIRS, AND MAINTENANCE PROJECT NO. E-19-011 CITY OF CHATTANOOGA, TENNESSEE

The following changes shall be made to the Contract Documents, Specifications, and Drawings:

I. Replace the original Bid Schedule with the Attached Bid Scheduled, identified as Rev 2 in the Footer.

II. Q & A

Q 1: Is there any more information available about this project? Are plans and Specifications available?

A 1: No plans are available, since this contract is for conditional repairs that may or may not occur in the future. Specifications were not included, since repairs are expected to be performed in kind, meaning repairs to 60 mill TPO are expected to be made with 60 mil (or better) TPO of the same color, Repairs to 5/8" plywood is expected to be made with 5/8" plywood, etc.

BLANKET CONTRACT FOR ROOF INSPECTIONS, REPAIRS, AND MAINTENANCE

Item No.	Description	Unit	Est. No. of Units	Unit Price	Total		
REPAIR	REPAIR ITEMS, SINGLE PLY ROOF						
1	Mobilization / Minimum Service Call, single ply roof repair	EA	50 _				
2	Curb Flashing, single ply roof	LF	120 _				
3	Wall Flashing, , single ply roof	LF					
4	Flash Pitch Pocket, single ply roof	EA	15 _				
5	Flash Pipe, single ply roof	EA	15 _				
6	Flash Scupper, single ply roof	EA	20 _				
7	Flash Roof Drain, single ply roof	EA	20 _				
8	6" x 6" roof patch, single ply roof	EA	25 _				
9	12" x 12" roof patch, single ply roof	EA	20 _				
10	2' x 2' roof patch, single ply roof	EA	20 _				
11	lineal foot repair, single ply roof	LF	120 _				
12	lineal foot caulking repair, single ply roof	LF	120 _				
13	lineal foot, control joint sealant, 1/4"	LF	120 _				
14	lineal foot, control joint sealant, 1/2"	LF	75 _				
15	lineal foot, control joint sealant, 3/4"	LF	75 _				
16	lineal foot, control joint sealant, 1 "	LF	80 _				
17	leak investigation, all inclusive, per man-hour, single ply roof	МН	160 _				
REPAIR	ITEMS, BUILT UP ROOF						
18	Mobilization / Minimum Service Call, built-up roof repair	EA	50 _				
19	Curb Flashing, built-up roof	LF	120 _				
20	Wall Flashing, , built-up roof	LF	200 _				
21	Flash Pitch Pocket, built-up roof	EA	15 _				
22	Flash Pipe, built-up roof	EA	15 _				
23	Flash Scupper, built-up roof	EA	20 _				
24	Flash Roof Drain, built-up roof	EA	20 _				
25	6" x 6" roof patch, built-up roof	EA	25 _				
26	12" x 12" roof patch, built-up roof	EA	20 _				
27	2' x 2' roof patch, built-up roof	EA	20 _				
28	lineal foot repair, built-up roof	EA	120 _				
29	lineal foot caulking repair, built-up roof	LF	120 _				
30	lineal foot, control joint sealant, 1/4"	LF	120 _				
31	lineal foot, control joint sealant, 1/2"	LF	75 _				
32	lineal foot, control joint sealant, 3/4"	LF	75 _				

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Item No.	Description	Unit	Est. No. of Units	Unit Price	Total
33	lineal foot, control joint sealant, 1 "	LF	80 _		
34	leak investigation, all inclusive, per man-hour, built-up roof	МН	160 _		
REPAIR	ITEMS, METAL R-PANEL ROOFS, 6/12 PITCH AND BELOW				
35	Mobilization / Minimum Service Call, Metal R-Panel Roof Repair	EA	5 _		
36	Remove Panel and install new caulk/butyl sealant in panel laps	SF	10 _		
37	In conjunction with #36, replace loose or stripped out fasteners (oversized if needed)	EA	120		
38	Replace damaged of missing trim metal (Ex. Ridge Cap, Rake Edge, etc.)	SF	20 _		
39	Replace damaged or missing valley metal	SF	50 _		
40	Replace damaged or missing closures (foam)	EA	20 _		
41	Replace damaged or missing closures (metal)	EA	20 _		
42	Replace damaged/ deteriorated skylight panels	SF	5 _		
43	Install new pipe boots.	EA	5 _		
44	Re-flash roof curbs	LF	30 _		
45	Patch hole through panels	SF	20 _		
REPAIR	ITEMS, METAL R-PANEL ROOFS, ROOF PITCH GREATER THAN 6/12	2			
46	Mobilization / Minimum Service Call, Metal R-Panel Roof Repair	EA	5 _		
47	Remove Panel and install new caulk/butyl sealant in panel laps	SF	10 _		
48	In conjunction with #36, replace loose or stripped out fasteners (oversized if needed)	EA	120		
49	Replace damaged of missing trim metal (Ex. Ridge Cap, Rake Edge, etc.)	SF	20		
50	Replace damaged or missing valley metal	SF	50 _		
51	Replace damaged or missing closures (foam)	EA	20 _		
52	Replace damaged or missing closures (metal)	EA	20 _		
53	Replace damaged/ deteriorated skylight panels	SF	5 _		
54	Install new pipe boots.	EA	5 _		
55	Re-flash roof curbs	LF	30 _		
56	Patch hole through panels	SF	20 _		
REPAIR	ITEMS, STANDING SEAM METAL ROOFS, ROOF PITCH 6/12 OR LES	ss			
57	Mobilization / Minimum Service Call, Standing Seam metal Roof, pitch 6/12 or less	EA	5 _		
58	Replace any damaged or missing trim metal.	SF	30 _		
59	Replace damaged or missing closures (foam or metal).	EA	30 _		
60	Install new pipe boots.	EA	10 _		
61	Re-flash roof curbs.	LF			
62	Patch hole through panels, 6" hole or smaller	EA			
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BLANKET CONTRACT FOR ROOF INSPECTIONS, REPAIRS, AND MAINTENANCE

Item No.	Description	Unit	Est. No. of Units	Unit Price	Total		
63	Urethane Coating of trapezoidal type panels (can be portions or whole roof).	SF	50				
64	Seaming of mechanically seamed type panels.	LF	20				
65	Replace missing battens for snap on batten seamed panels.	LF	20				
REPAIR	REPAIR ITEMS, STANDING SEAM METAL ROOFS, ROOF PITCH GREATER THAN 6/12						
66	Mobilization / Minimum Service Call, Standing Seam metal Roof, pitch greater than 6/12	EA	5				
67	Replace any damaged or missing trim metal.	SF	30				
68	Replace damaged or missing closures (foam or metal).	EA	30				
69	Install new pipe boots.	EA	10				
70	Re-flash roof curbs.	LF	40				
71	Patch hole through panels, 6" hole or smaller	EA	20				
72	Urethane Coating of trapezoidal type panels (can be portions or whole roof).	SF	50				
73	Seaming of mechanically seamed type panels.	LF	20				
74	Replace missing battens for snap on batten seamed panels.	LF	20				
REPAIR	REPAIR ITEMS, ASPHALT SHINGLE ROOF, ROOF PITCH 6/12 OR LESS						
75	Mobilization / Minimum Service Call, Asphalt Shingle Roof, roof pitch 6/12 or less	EA	5				
76	Replace damaged or missing trim metal.	SF	30				
77	Replace asphalt shingles	SF	40				
78	Replace underlayment, felt type	SF	40				
79	Replace damaged decking, plywood	SF	40				
80	Replace cap shingles	LF	40				
81	Replace ridge vent	LF	40				
82	Install ridge vent, new installation	LF	40				
83	Install new pipe boots.	EA	10				
84	Re-flash penetrations or transitions	LF	100				
85	Replace 4" K-profile gutter, 24 gauge steel, Kynar finish, standard colors, continuous	LF	100				
86	Replace 5" K-profile gutter, 24 gauge steel, Kynar finish, standard colors, continuous	LF	100				
87	Replace 6" K-profile gutter, 24 gauge steel, Kynar finish, standard colors, continuous	LF	100				
88	Replace 2 x 3 downspouts, 24 gauge steel, Kynar finish, standard colors, continuous	LF	200				

BLANKET CONTRACT FOR ROOF INSPECTIONS, REPAIRS, AND MAINTENANCE

Item No.	Description	Unit	Est. No. of Units	Unit Price	Total
89	Replace 3 x 4 downspouts, 24 gauge steel, Kynar finish, standard colors, continuous	LF	20		
90	Replace damaged wooden facia	SF	100		
91	Replace damaged wooden soffit	SF	100		
REPAIR	ITEMS, ASPHALT SHINGLE ROOF, ROOF PITCH GREATER THAN 6/	12			
92	Mobilization / Minimum Service Call, Asphalt Shingle Roof, roof pitch greater than 6/12	EA	5 -		
93	Replace damaged or missing trim metal.	SF	30_		
94	Replace asphalt shingles	SF	40 _		
95	Replace underlayment, felt type	SF	40 _		
96	Replace damaged decking, plywood	SF	40		
97	Replace cap shingles	LF	40		
98	Replace ridge vent	LF	40		
99	Install ridge vent, new installation	LF	40		
100	Install new pipe boots.	EA	10		
101	Re-flash penetrations or transitions	LF	100		
102	Replace 4" K-profile gutter, 24 gauge steel, Kynar finish, standard colors, continuous	LF	100		
103	Replace 5" K-profile gutter, 24 gauge steel, Kynar finish, standard colors, continuous	LF	100		
104	Replace 6" K-profile gutter, 24 gauge steel, Kynar finish, standard colors, continuous	LF	100		
105	Replace 2 x 3 downspouts, 24 gauge steel, Kynar finish, standard colors, continuous	LF	200		
106	Replace 3 x 4 downspouts, 24 gauge steel, Kynar finish, standard colors, continuous	LF	20		
107	Replace damaged wooden facia	SF	100		
108	Replace damaged wooden soffit	SF	100		
INVESTI	GATION ITEMS				
109	mobilization for roof coring	EA	15 _		
110	core cut into existing roof system to determine makeup of roof and insulation	EA	60		
111	asbestos testing of core by certified asbestos testing laboratory, if needed	EA	30		
MAINTE	NANCE ITEMS				
112	mobilization for performing roof maintenance	EA	30 _		
113	roof inspection and routine maintenance (cleaning, clearing debris, sweeping, etc.) per man-hour	МН	120		

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Project No. E-19-011

City of Chattanooga, Tennessee

Item No.	Description	Unit	Est. No. of Units	Unit Price	Total
114	gutter cleaning, flat roof (≤ 1:12 pitch) Note 1	LF	4,000		
115	gutter cleaning, moderate pitch roof (≤ 4:12 pitch) Note 1	LF	5,000		
116	gutter cleaning, steep pitch roof (\leq 12:12 pitch) Note 1	LF	2,000		
117	gutter cleaning, extremely steep roof > 12:12 pitch) Note 1	LF	100		
	Total Base Bid		-		
Note 1	All renairs inspection and maintenance to include appropriate fall				

Note 1 All repairs, inspection, and maintenance to include appropriate fall protection. Safety is the contractors responsibility.