GRDIAN[®]

Work Order Signature Document

EZIQC Contract	No.: GA-A01-040820-KBR									
X New Work Order	Modify an Existing Work Order									
Work Order Number: 136975.00	Work Order Date: 01/10/2025									
Work Order Title: DCPR - Hamilton Park Rec Center Roo Owner Name: Dekalb County Contact: Paige Singer	of Replacement Contractor Name: Brown & Root Industrial Services, LLC Contact: Curtis Jackson									
Phone: 404-687-3733	Contact: Contact: Phone: 404-377-6440									
Work to be performed as per the Final Detailed Scope of W EZIQC Contract No GA-A01-040820-KBR. <u>Brief Work Order Description:</u> DCPR - Hamilton Park Rec Center Roof Replacement	e Performed Vork Attached and as per the terms and conditions of									
Time of Performance See Schedule Section of t	the Detailed Scope of Work									
Liquidated Damages Will apply:	Will not apply:									
Work Order Firm Fixed Price: \$929,680.65										
Owner Purchase Order Number:										
Approvals										

Owner

Date

Contractor

Date





Detailed Scope of Work

To: Curtis Jackson Brown & Root Indu 1631 LaFrance Str Atlanta, GA 30307	strial Services, LLC	From:	Paige Singer Dekalb County	
404-377-6440			404-687-3733	
Date Printed:	January 10, 2025			
Work Order Number:	136975.00			
Work Order Title:	DCPR - Hamilton Park Rec Center Roof Repla	acemen	t	
Brief Scope:	DCPR - Hamilton Park Rec Center Roof Repla	acemen	t	
Preliminar	y Revised			X Final

The following items detail the scope of work as discussed at the site. All requirements necessary to accomplish the items set forth below shall be considered part of this scope of work.

see attached SOW

Contractor

Date

Owner

Date

Contractor's Price Proposal - Summary

Date:	January 10, 2025
IQC Master Contract #: Work Order Number: Owner PO #:	GA-A01-040820-KBR 136975.00
Work Order Title:	DCPR - Hamilton Park Rec Center Roof Replacement
Contractor:	Brown & Root Industrial Services, LLC
Proposal Name: Proposal Value:	DCPR - Hamilton Park Rec Center Roof Replacement \$929,680.65

Owner Contingency	\$160,821.79
Roof Area 1	\$314,796.00
Roof Area 2	\$165,678.73
Roof Area 3	\$115,261.11
Roof Area 6	\$173,123.02
	22.002.000\$

%

Proposal Total

\$929,680.65

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

The Percentage of NPP on this Proposal:

Contractor's Price Proposal - Detail

Date:	January 10, 2025
IQC Master Contract #:	GA-A01-040820-KBR
Work Order Number:	136975.00
Owner PO #:	
Work Order Title:	DCPR - Hamilton Park Rec Center Roof Replacement
Contractor:	Brown & Root Industrial Services, LLC
Proposal Name:	DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Value:	\$929,680.65

	Sect.	Item	Modifer	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded i	if marked	with an X)	
Owne	r Conting	jency				
1	01 22 16	6 00 0002		EA	Reimbursable Fees will be paid to the contractor for eligible costs as directed by Owner. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee. If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warranty, expedited shipping costs, etc.). A copy of each receipt, invoice, or proof of payment shall be submitted with the Price Proposal.TotalOnQuantityUnit PriceFactorTotalIo0n160,821.79X1.00X1.0000=	\$160,821.79
				Owner	Contingency	

Subtotal for Owner Contingency

of	Area 1												
2	01 22	16	00 0002		EA	costs as o cost to th list each o Reimburs warranty, proof of p	directed by Ow e actual Reiml one separately sable Fee (e.g. expedited shi	ner. Insoursable and add sidewal oping co be subm	ert the appropriat Fee. If there are r d a comment in the	e quantity multiple R e "note" b t, various of each re e Proposa		Total	\$2,050.74
		mətanat	on	1,864.31	х	1.00	х	1.1000	2,050.74				
			Bond x	1.006									
3	01 22	23	00 0007		MO	40' Engin	e Powered, Te	lescopir	ig Boom Man Lift '	With Platf	orm		\$2,891.26
					Installati	on	Quantity 1.00	x	Unit Price 2,647.92	x	Factor 1.0919 =	Total 2,891.26	
					Lift								
4	01 22	23	00 0007	0120	MOD	For Four-	Wheel Drive, A	Add					\$650.53
					Installat	on	Quantity 1.00	x	Unit Price 595.78	x	Factor 1.0919 =	Total 650.53	
5	01 71	13	00 0002		EA	Flatbed T off loadin away. Fo warehous	ruckIncludes l g on site, riggi r equipment su se forklifts, swe	oading, f ng, dism uch as tr eepers, s	tie-down of equipr antling, loading fo	nent, deliv r return a r loaders ts, telesco	(bobcats), industrial oping and		\$366.38
					Installat	on	Quantity 1.00	x	Unit Price 335.54	x	Factor 1.0919 =	Total 366.38	
					Mobiliza	ation							

\$160,821.79

Work Order Number: Work Order Title:	136975.00 DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Name:	DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Value:	\$929,680.65

	Sect.	Item	Modifer	UOM	Descriptio	on						Line Tota
abor	Equip.	Material	(Excluded	if marked	with an X)							
oof	Area 1											
^	04 74 4	0 00 00 40		F A	40.00/ 5	· /0 -						
6	01 74 1	9 00 0016		EA						ivery of dumpster, zardous material.		\$8,254.70
						Quantity	,	Unit Price		Factor	Total	
				Installati	ion	12.00	х	630.00	х	1.0919 =	8,254.76	
				Dumpst	ter							
7	06 11 16	6 00 0021		LF	2" x 12" F	Pressure Treat	ed Wood	Floor Joist				\$4,673.3
						Quantity		Unit Price		Factor	Total	
				Installati	ion	1,000.00	х	4.28	х	1.0919 =	4,673.33	
				2 x 12 w	vood nailer							
8	07 22 1	6 00 0051		SF	2-1/2" Th Applied	ick, R14.4, Po	lyisocyar	nurate, Roof Boar	d Insulatio	on, Cold Adhesive		\$94,078.10
						Quantity		Unit Price		Factor	Total	
				Installati	ion	24,000.00	х	3.59	х	1.0919 =	94,078.10	
				Poly ISC	0							
9	07 22 1	6 00 0226		SF	2.25" Ave	erage Thicknes	ss (12.8 /	Average R-Value), 1/8" Slo	pe, Tapered		\$57,463.7
					Polyisocy		d, Cold A	dhesive Applied		E. A.	T 4.1	
				Installati	ion	Quantity	x	Unit Price	х	Factor 1.0919 =	Total 57,463.77	
				Taparad	d Insulation	11,988.00	~	4.39	X	1.0919	01,100117	
10	07 51 1	3 00 0068		SQ		Craval/Slag	Curfood	Built Lin Doofing	Sustam			\$00.000 M
10	07 51 1	5 00 0000		30	Demolish	U	surraced,	Built Up Roofing	System			\$30,039.48
				Installati	ion	Quantity	v	Unit Price	x	Factor	Total 30,039.48	
				_		120.00	х	229.26	~	1.0919	00,000.40	
				-	gravel roof							
11	07 54 23	3 00 0004		SQ	60 Mil, Si	ngle Ply TPO	Roofing I	-	Adheredlı	ncludes adhesive.		\$61,472.0
				Installati	ion	Quantity		Unit Price		Factor =	Total	
						140.00	х	402.13	х	1.0919	61,472.00	
				TPO								
12	07 54 2	3 00 0004	0136	MOD	For >100	To 200, Dedu	ct					-\$5,139.3
				Installati	ion	Quantity		Unit Price		Factor	Total	
				IIIStallati		140.00	х	-33.62	х	1.0919 -	-5,139.35	
13	07 54 2	3 00 0004	0139	MOD	For 20 Ye	ar Warranty, <i>I</i>	Add					\$1,070.00
						Quantity		Unit Price		Factor	Total	
				Installati	ion	140.00	х	7.00	х	1.0919 =	1,070.06	
14	07 54 2	3 00 0014		EA	Cone/Boo	otIncludes atta	iching the			olefin Pipe aulking around the		\$199.4
					pipe and	installing a dra Quantity	aw band.	Unit Price		Factor	Total	
				Installati	ion	3.00	х	60.89	x	1.0919	199.46	
				Pipe Bo	oots	0.00		00.03		1.0010		
15	07 62 1	3 00 0024		SF		ick, Mill Finish	n, Alumin	um Flashing And	Trim			\$5,785.70
-						Quantity	,	Unit Price		Factor	Total	<i>40,100.1</i>
				Installati	ion	520.00	х	10.19	х	1.0919	5,785.76	
				Coated		020.00		10.19		1.0010		

Work Order Number: Work Order Title:	136975.00 DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Name:	DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Value:	\$929,680.65

	Sect.	Item	Modifer	UOM	Descriptio	11						Line Tota
abor	Equip.	Material	(Excluded	if marked	with an X)							
oof	Area 1											
16	07 71 19	9 00 0059		LF		" Face Height em With Cont		Thick, KYNAR 50 Cleat	0® Finish	i, Aluminum Gra	avel	\$23,721.5
				Installat	ion	Quantity		Unit Price		Factor	Total	
				Installat	ION	500.00	х	43.45	х	1.0919	= 23,721.53	
				Gravel	Stop / Cleat							
17	07 71 23	3 00 0018		LF	8", 0.032"	Thick, Box S	tyle Alum	ninum Gutter				\$12,376.6
				Installat	ion	Quantity		Unit Price		Factor	Total	
				installat	ION	500.00	х	22.67	x	1.0919	= 12,376.69	
				Gutters								
18	07 71 23	3 00 0018	0330	MOD	For Kynar	500® Finish,	Add					\$4,111.0
				الم م الم الم	:	Quantity		Unit Price		Factor	Total	
				Installat	ION	500.00	х	7.53	х	1.0919	= 4,111.00	
19	07 71 23	3 00 0031		EA	8", Box St	yle Aluminum	Gutter E	End Cap				\$55.
						Quantity		Unit Price		Factor	Total	
				Installat	ion	4.00	х	12.71	x	1.0919	= 55.51	
				End Ca	ps							
20	07 71 23	3 00 0031	0330	MOD	For Kynar	500® Finish,	Add					\$222.3
						Quantity		Unit Price		Factor	Total	
				Installat	ion	40.00	х	5.09	х	1.0919	= 222.31	
21	07 71 23	3 00 0055		LF	4" x 5", 0.	019" Thick, R	ectangul	ar Aluminum Dow	/nspout			\$3,742.7
						Quantity		Unit Price		Factor	Total	. ,
				Installat	ion	320.00	х	10.71	x	1.0919	= 3,742.16	
				Downsp	oouts							
22	07 71 23	3 00 0055	0330	MOD	For Kynar	500® Finish,	Add					\$1,401.
						Quantity		Unit Price		Factor	Total	
				Installat	ion	320.00	х	4.01	x	1.0919	= 1,401.13	
23	07 92 13	3 00 0005		CLF	3/8" x 3/8'	' Joint. Silicor	ne Sealar	nt And Caulking				\$1,271.3
						Quantity		Unit Price		Factor	Total	¥ .,=
				Installat	ion	4.00	х	291.08	x	1.0919	= 1,271.32	
				Caulkin	g							
24	08 63 13	3 00 0005		EA	Double Gl			Dimensions, Clas Industrial Style Fi			· .	\$702.9
					Skylight	Quantity		Unit Price		Factor	Total	
				Installat	ion	1.00	х	563.54	x	1.0919	= 615.33	
				Demoliti	ion	1.00	x	80.26	x	1.0919	= 87.64	
				CMLI fo	or new Skylig							
25	08 63 13	3 00 0009		EA				Dimensions, Clas Industrial Style Fi				\$1,764.3
				1	, ,	Quantity		Unit Price		Factor	Total	
				Installat	ion	2.00	х	721.71	x	1.0919	= 1,576.07	
				Demolit	ion or new Skylig	2.00	х	86.20	х	1.0919	= 188.24	

Work Order Number:	136975.00
Work Order Title:	DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Name:	DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Value:	\$929,680.65

	Sect.	Item	Modifer	UOM	Descriptio	on						Line Total
Labor	Equip.	Material	(Excluded i	f marked	with an X)							
Roof	Area 1											
26	08 63 13	3 00 0022		EA				imensions, Class ndustrial Style Fix				\$1,570.79
				Installat		Quantity		Unit Price		Factor	Total	
						1.00	х	1,322.65	х	1.0919	1,444.20	
				Demoliti CMLI fo	ion or new Skyli	1.00 ghts	х	115.93	x	1.0919 =	126.58	
Subto	otal for Ro	oof Area 1	I									\$314,796.00
Roof	Area 2											
27	01 22 16	6 00 0002		EA	costs as c cost to th list each Reimburs warranty,	directed by Ov e actual Reim one separatel able Fee (e.g expedited sh	wner. Inse bursable y and add . sidewalk ipping cos	e Fees will be pai ert the appropriat Fee. If there are r a comment in the closure, road cu sts, etc.). A copy ted with the Price Unit Price	e quantity multiple R e "note" b t, various of each re	to adjust the base eimbursable Fee lock to identify th permits, extende ceipt, invoice, or	se s, e ed	\$1,086.31
				Installat	ion	987.55	х	1.00	х	1.1000 =	1,086.31	
				Bond x	1.006							
28	01 22 23	3 00 0006		WK	40' Engin	e Powered, T	elescoping	g Boom Man Lift '	With Platfe	orm		\$1,288.68
						Quantity		Unit Price		Factor	Total	
				Installat Lift	ion	1.00	х	1,180.22	x	1.0919 =	1,288.68	
29	01 71 13	3 00 0002		EA	Flatbed T off loadin away. Fo warehous	ruckIncludes g on site, rigg r equipment s se forklifts, sw	loading, ti ing, disma uch as tre eepers, so	bilization And Der e-down of equipr antling, loading fo enchers, skid-stee cissor platform liff p to 40' boom ler	nent, deliv r return ar r loaders ts, telesco	very of equipmen nd transporting (bobcats), indust ping and	t,	\$366.38
				Installat	ion	Quantity		Unit Price		Factor =	Total	
						1.00	х	335.54	х	1.0919	366.38	
				Mobiliza								
30	01 74 19	9 00 0016		EA	rental cos			uction Debris"Inc , and disposal fee Unit Price				\$4,127.38
				Installat	ion	6.00	х	630.00	х	1.0919 =	4,127.38	
				Dumpst	ter							
31	06 11 16	6 00 0021		LF	2" x 12" F	Pressure Treat	ted Wood	Floor Joist				\$4,673.33
					• • • •	Quantity		Unit Price		Factor	Total	
				Installat	ion	1,000.00	х	4.28	х	1.0919	4,673.33	
				2 x 12 v	wood nailer							
32	07 22 16	6 00 0051		SF	2-1/2" Th Applied	, ,	olyisocyan	urate, Roof Board	d Insulatio			\$48,999.01
				Installat	ion	Quantity	Y	Unit Price	¥	Factor =	Total 48,999.01	
						12,500.00	х	3.59	х	1.0919 -	-0,000.01	
				Poly IS	0							

Work Order Number:	136975.00
Work Order Title:	DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Name:	DCPR - Hamilton Park Rec Center Roof Replacement

	Sect.	ltem	Modifer	UOM E	escription						Line Total
abor	Equip.	Material	(Excluded	if marked wi	th an X)						
Roof	Area 2										
33	07 22 1	6 00 0226			2.25" Average Thicknes Polyisocyanurate Board), 1/8" Slo	pe, Tapered		\$29,479.66
				1	Quantity	i, Colu <i>1</i>	Unit Price		Factor	Total	
				Installation	6,150.00	х	4.39	x	1.0919 =	29,479.66	
				Tapered Ir	sulation						
34	07 51 1	3 00 0068		SQ	Demolish Gravel/Slag S	Surfaced	l, Built Up Roofing	System			\$15,520.40
					Quantity		Unit Price		Factor	Total	
				Installation	62.00	х	229.26	х	1.0919 =	15,520.40	
				Demo gra	vel roof						
35	07 54 2	3 00 0004		SQ	60 Mil, Single Ply TPO	Roofing	Membrane, Fully	Adhered	ncludes adhesive.		\$35,126.86
					Quantity		Unit Price		Factor	Total	
				Installation	80.00	х	402.13	х	1.0919 =	35,126.86	
				TPO							
36	07 54 2	3 00 0004	0135	MOD	For >75 To 100, Deduct						-\$1,350.46
					Quantity		Unit Price		Factor	Total	
				Installation	80.00	х	-15.46	х	1.0919 =	-1,350.46	
37	07 54 2	3 00 0004	0139	MOD	For 20 Year Warranty, A	٨dd					\$611.46
					Quantity		Unit Price		Factor	Total	
				Installation	80.00	х	7.00	х	1.0919 =	611.46	
38	07 54 2	3 00 0014			>3" To 8" Pipe Diamete		•		•		\$199.46
					Cone/BootIncludes atta	-		nbrane, ca	aulking around the		
					pipe and installing a dra Quantity	w band	Unit Price		Factor	Total	
				Installation		х	60.89	x	1.0919 =	199.46	
				Pipe Boots	5						
39	07 62 1	3 00 0024		SF).024" Thick, Mill Finish	, Alumi	num Flashing And	Trim			\$1,780.23
					Quantity		Unit Price		Factor	Total	
				Installation	160.00	х	10.19	x	1.0919 =	1,780.23	
				Coated Me	etal						
40	07 62 1	9 00 0006		LF :	>5" To 7" Girth, 0.016"	Thick, K	YNAR 500® Finisl	h, Alumin	um Drip Edge		\$2,183.25
					Quantity		Unit Price		Factor	Total	
				Installation	150.00	х	13.33	х	1.0919 =	2,183.25	
				Drip Edge							
41	07 71 1	3 00 0003		LF	10" To 14" Wide (Stretc	h-out), 2	24 Gauge, KYNAR	8 500® Fi	nish, Galvanized		\$1,782.53
				:	Steel Coping System W	ith Gal		ts	Factor	T ()	
				Installation	Quantity	x	Unit Price 32.65	x	Factor 1.0919 =	Total 1,782.53	
				Coping / C	50.00	~	32.05	~	1.0919	.,	
12	07 71 1	3 00 0003	0540	Coping / C	For >25 To 100 LF, Add						# 110.00
42	U <i>T T</i> 1	5 00 0003	0540	MOD	,		Linett Data		La -t	T-4-1	\$116.29
				Installation	Quantity	x	Unit Price	x	Factor	Total 116.29	
					50.00	~	2.13	~	1.0919 -		

Work Order Number: Work Order Title:	136975.00 DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Name:	DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Value:	\$929,680.65

ah c -	Sect.	Item	Modifer	UOM	Descriptio	n						Line Tota
abor	Equip.	Material	(Excluded	IT marked	with an X)							
oof	Area 2											
43	07 71 19	9 00 0006		LF	4" To 6" F Stop	ace Height, 0	.032" Th	ick, KYNAR 500®	Finish, A	Aluminum Grave	I	\$8,748.7
				Installat	ion	Quantity 220.00	x	Unit Price 36.42	x	Factor 1.0919	Total = 8,748.74	
				Gravel	Stop							
44	07 71 23	3 00 0018		LF	8", 0.032"	Thick, Box S	tyle Alun	ninum Gutter				\$3,960.5
				la stall st		Quantity		Unit Price		Factor	Total	
				Installat	ion	160.00	х	22.67	х	1.0919	= 3,960.54	
				Gutters								
45	07 71 23	3 00 0018	0325	MOD	For >100'	To 250', Add						\$249.8
				Installati	ion	Quantity		Unit Price		Factor	Total = 249.83	
				motanat		160.00	х	1.43	X	1.0919	249.03	
46	07 71 23	3 00 0018	0330	MOD	For Kynar	500® Finish,	Add					\$1,315.5
				Installati	ion	Quantity	x	Unit Price	x	Factor	Total = 1,315.52	
						160.00		7.53	^	1.0919	1,010.02	
47	07 71 23	3 00 0031		EA	8", Box St	tyle Aluminum	Gutter E					\$166.5
				Installat	ion	Quantity 12.00	x	Unit Price 12.71	x	Factor 1.0919	Total = 166.54	
				End Ca	ps							
48	07 71 23	3 00 0031	0330	MOD	For Kynar	500® Finish,	Add					\$66.6
				Installati	ion	Quantity		Unit Price		Factor	Total	
				motanat		12.00	x	5.09	X	1.0919	= 66.69	
49	07 71 23	3 00 0055		LF	4" x 5", 0.	019" Thick, R	ectangul	ar Aluminum Dow	nspout			\$935.5
				Installati	ion	Quantity	v	Unit Price	v	Factor	Total = 935.54	
						80.00	х	10.71	х	1.0919	955.54	
	07 74 00	00.0055	0007	Downsp		1001 4 11						
50	07 71 23	3 00 0055	0327	MOD	For Up To	100', Add				E. d.	T ()	\$117.0
				Installat	ion	Quantity 80.00	х	Unit Price 1.34	х	Factor 1.0919	Total = 117.05	
51	07 71 2	3 00 0055	0330	MOD	For Kypor			1.54		1.0919		¢250.0
51	07 71 23	5 00 0000	0330	MOD	гог купаг	⁻ 500® Finish, Quantity	Auu	Unit Price		Factor	Total	\$350.2
				Installat	ion	80.00	х	4.01	х	1.0919	= 350.28	
52	07 02 12	3 00 0005		CLF	3/8" v 3/8'		o Soala	nt And Caulking		1.0010		\$635.6
52	07 52 1	5 00 0005		OLI	5/0 X 5/0	Quantity	ie Ocalai	Unit Price		Factor	Total	φ035.0
				Installat	ion	2.00	x	291.08	х	1.0919	= 635.66	
				Caulkin	g	2.00		201100				
53	08 63 13	3 00 0022		EA	Double G			Dimensions, Class Industrial Style Fi		· •	•	\$3,141.5
					Skylight	Quantity		Unit Price		Factor	Total	
				Installat	ion	2.00	x	1,322.65	х	1.0919		
				Demoliti	ion	2.00	х	115.93	x	1.0919 =	= 253.17	
				CMLI fo	or new Skylig	ghts						

Work Order Number:	136975.00
Work Order Title:	DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Name:	DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Value:	\$929,680.65

	Sect.	Item	Modifer	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded i	if marked	with an X)	

Subtotal for Roof Area 2

									,,
Roof	Area 3								
54	01 22 16 00 0002	costs as c cost to the list each c Reimburs warranty,	lirected by Ov e actual Reim one separately able Fee (e.g expedited shi	vner. Ins bursable / and adc . sidewall pping cos	ert the appropriat Fee. If there are I a comment in th	te quantity multiple R e "note" b it, various of each re	• •	Total 755.73	\$755.7
55	01 22 23 00 0006		e Powered Te	elescopin	g Boom Man Lift	With Platf	orm		\$1,288.6
		Installation	Quantity 1.00	x	Unit Price 1,180.22	x	Factor 1.0919 =	Total 1,288.68	ψ1,200.0
		Lift							
56	01 71 13 00 0002	Flatbed T off loading away. For warehous	ruckIncludes I g on site, riggi equipment s e forklifts, swo	oading, t ng, disma uch as tre eepers, s	ie-down of equipr antling, loading fo	ment, deliv or return al er loaders ts, telesco	(bobcats), industrial ping and		\$366.3
			Quantity		Unit Price	5 /	Factor	Total	
		Installation Mobilization	1.00	х	335.54	х	1.0919 =	366.38	
57	01 74 19 00 0016	EA 40 CY Du rental cos		,			very of dumpster, zardous material. Factor	Total	\$2,063.6
		Installation	3.00	х	630.00	х	1.0919 =	2,063.69	
		Dumpster							
58	06 11 16 00 0021	LF 2" x 12" P	ressure Treat	ed Wood	Floor Joist				\$2,804.0
		Installation	Quantity		Unit Price		Factor =	Total	
			600.00	x	4.28	х	1.0919	2,804.00	
50	07 00 40 00 0054	2 x 12 wood nailer				1.1			***
59	07 22 16 00 0051	SF 2-1/2" Thi Applied	CK, R14.4, P0	iyisocyar	iurate, Root Boar	d insulatio	on, Cold Adhesive		\$31,359.3
		Installation	Quantity		Unit Price		Factor _	Total	
			8,000.00	х	3.59	x	1.0919	31,359.37	
		Poly ISO							
60	07 22 16 00 0226		•	•	Average R-Value) dhesive Applied), 1/8" Slop	be, Tapered		\$18,565.0
			Quantity		Unit Price		Factor	Total	
		Installation	3,873.00	х	4.39	x	1.0919 =	18,565.00	
		Tapered Insulation							

\$165,678.73

Work Order Number: Work Order Title:	136975.00 DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Name:	DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Value:	\$929,680.65

	Sect.	Item	Modifer	UOM	Descriptio	n						Line Tota
.abor	Equip.	Material	(Excluded	if marked	I with an X)							
loof	Area 3											
61	07 51 13	3 00 0068		SQ	Demolish	Gravel/Slag S	Surfaced,	Built Up Roofing	System			\$9,762.8
						Quantity		Unit Price		Factor	Total	
				Installat	tion	39.00	х	229.26	х	1.0919	= 9,762.83	
				Demo g	gravel roof							
62	07 54 23	3 00 0004		SQ	60 Mil, Sin	gle Ply TPO	Roofing I	Membrane, Fully	AdheredIr	icludes adhesiv	/e.	\$21,954.2
						Quantity		Unit Price		Factor	Total	
				Installat	tion	50.00	х	402.13	х	1.0919	= 21,954.29	
				TPO								
63	07 54 23	3 00 0004	0139		For 20 Yea	ar Warranty, /	Add					\$382.17
						Quantity		Unit Price		Factor	Total	
				Installat	tion	50.00	х	7.00	х	1.0919	= 382.17	
64	07 54 23	3 00 0014		EA	Cone/Boo	•	ching the	ricated Thermopl e boot to the men Unit Price		•	he Total	\$199.46
				Installat	tion	3.00	х	60.89	x	1.0919	= 199.46	
				Pipe Bo	oots	3.00		00.89		1.0919		
65	07 62 1	3 00 0024		SF		ok Mill Einick	Alumin	um Flashing And	Trim			60 445 4
00	07 02 1	5 00 0024		51	0.024 111		i, Alumin	U U		F astar	Tatal	\$3,115.4
				Installat	tion	Quantity	x	Unit Price	х	Factor	Total = 3,115.41	
				Coated	Motol	280.00	~	10.19	~	1.0919	0,110111	
66	07 71 19	9 00 0059		LF		' Face Height	, 0.032" -	Thick, KYNAR 50	0® Finish	, Aluminum Gra	avel	\$11,860.7
					Stop Syste	em With Cont	inuous C					
				Installat	tion	Quantity	v	Unit Price	v	Factor	Total = 11,860.76	
						250.00	х	43.45	х	1.0919	11,000.70	
					Stop / Cleat							
67	07 71 23	3 00 0018		LF	8", 0.032"	Thick, Box S	tyle Alum	inum Gutter				\$6,188.3
				Installat	tion	Quantity		Unit Price		Factor	Total	
				mətanat		250.00	х	22.67	х	1.0919	= 6,188.34	
				Gutters	3							
68	07 71 23	3 00 0018	0325	MOD	For >100'	To 250', Add						\$390.3
				lu stallat		Quantity		Unit Price		Factor	Total	
				Installat	lion	250.00	х	1.43	х	1.0919	= 390.35	
69	07 71 23	3 00 0018	0330	MOD	For Kynar	500® Finish,	Add					\$2,055.50
						Quantity		Unit Price		Factor	Total	
				Installat	tion	250.00	х	7.53	х	1.0919	= 2,055.50	
70	07 71 23	3 00 0031		EA	8", Box St	yle Aluminum	Gutter E	Ind Cap				\$55.5
						Quantity		Unit Price		Factor	Total	¢00.0
				Installat	tion	4.00	х	12.71	x	1.0919		
				End Ca		1.00						

Work Order Number:	136975.00
Work Order Title:	DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Name:	DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Value:	\$929,680.65

	Sect.	Item	Modifer	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded if	marked	with an X)	

Roof	Area 3												
71	07 71	23	00 0031	0330	MOD	For Kyna	r 500® Finish,	Add					\$22.23
					1		Quantity		Unit Price		Factor	Total	
					Installat	ion	4.00	х	5.09	х	1.0919 =	22.23	
72	07 71	23	00 0055		LF	4" x 5", 0	.019" Thick, R	ectangı	ular Aluminum Dow	nspout			\$1,169.42
							Quantity		Unit Price		Factor	Total	
					Installat	ion	100.00	х	10.71	х	1.0919 =	1,169.42	
					Downs	pouts							
73	07 71	23	00 0055	0327	MOD	For Up To	o 100', Add						\$146.31
							Quantity		Unit Price		Factor	Total	
					Installat	ion	100.00	х	1.34	х	1.0919 =	146.31	
74	07 71	23	00 0055	0330		For Kyna	r 500® Finish,	Add					\$437.85
							Quantity		Unit Price		Factor	Total	
					Installat	ion	100.00	х	4.01	х	1.0919 =	437.85	
75	07 92	13	00 0005		CLF	3/8" x 3/8	3" Joint, Silicon	e Seala	ant And Caulking				\$317.83
							Quantity		Unit Price		Factor	Total	
					Installat	ion	1.00	х	291.08	х	1.0919 =	317.83	
					Caulkin	g							

Subtotal for Roof Area 3

\$115,261.11

Roof	Area 6								
76	01 22 16 00 0002	costs as cost to list eacl Reimbu warrant	teimbursable FeesReimbursable Fees will be paid to the contractor for eligible osts as directed by Owner. Insert the appropriate quantity to adjust the base ost to the actual Reimbursable Fee. If there are multiple Reimbursable Fees, st each one separately and add a comment in the "note" block to identify the teimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended varranty, expedited shipping costs, etc.). A copy of each receipt, invoice, or roof of payment shall be submitted with the Price Proposal. Quantity Unit Price Factor Total 1,031.93 X 1.00 X 1.1000 = 1,135.12						
77	01 22 23 00 0006	WK 40' Eng	ine Powered, Telescopir	ng Boom Man Lift With Platf	orm		\$1,288.68		
		Installation	Quantity 1.00 ^X	Unit Price 1,180.22 ^x	Factor 1.0919 =	Total 1,288.68			
		Lift							
78	01 71 13 00 0002	Flatbed off load away. F wareho	EA Equipment Delivery, Pickup, Mobilization And Demobilization Using A Rollback Flatbed TruckIncludes loading, tie-down of equipment, delivery of equipment, off loading on site, rigging, dismantling, loading for return and transporting away. For equipment such as trenchers, skid-steer loaders (bobcats), industrial warehouse forklifts, sweepers, scissor platform lifts, telescoping and articulating boom man lifts with up to 40' boom lengths, etc.						
			Quantity	Unit Price	Factor	Total			
		Installation	1.00 ^x	335.54 ^x	1.0919 =	366.38			
		Mobilization							

Work Order Number: Work Order Title:	136975.00 DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Name:	DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Value:	\$929,680.65

	Sect.	Item		UOM	Descriptio	n						Line Tota
abor	Equip.	Material	(Excluded if n	narked v	with an X)							
Roof	Area 6											
79	01 74 19	9 00 0016	E	ĒA		t, pick-up cost	,	, and disposal fe		ivery of dumpster zardous material	•	\$3,439.4
			li	nstallatio	on	Quantity 5.00	x	Unit Price 630.00	x	Factor 1.0919 =	Total 3,439.49	
			I	Dumpste	er							
80	06 11 16	6 00 0021	L	F	2" x 12" Pi	ressure Treat	ed Wood	Floor Joist				\$4,673.3
			li	nstallatio	on	Quantity 1,000.00	x	Unit Price 4.28	x	Factor 1.0919 =	Total 4,673.33	
				2 x 12 w	ood nailer	.,						
81	07 22 16	6 00 0051	S	SF	2-1/2" Thio Applied	ck, R14.4, Po	lyisocyar	urate, Roof Boar	d Insulatio	on, Cold Adhesiv	e	\$47,039.0
						Quantity		Unit Price		Factor	Total	
			lı	nstallatio	on	12,000.00	х	3.59	х	1.0919 =	47,039.05	
			ł	Poly ISO)							
82	07 22 16	6 00 0226	S	SF		anurate Board		Average R-Value) dhesive Applied), 1/8" Slo			\$27,154.8
			li	nstallatio	on	Quantity	v	Unit Price	Y	Factor =	Total 27,154.84	
					Insulation	5,665.00	х	4.39	х	1.0919 -	27,104.04	
83	07 51 11	3 00 0068		SQ			f	Duilt Lin Da afin a	C: un traine			* 4 4 000 -
03	07 51 13	5 00 0000	2		Demolish	-	surraced,	Built Up Roofing	System	Frates	Tatal	\$14,268.7
			h	nstallatio	on	Quantity 57.00	x	Unit Price 229.26	x	Factor 1.0919 =	Total 14,268.75	
			I	Demo gr	avel roof							
84	07 54 23	3 00 0004	S	SQ	60 Mil, Sin	ngle Ply TPO	Roofing I	Membrane, Fully	AdheredIr	ncludes adhesive		\$30,736.0
						Quantity		Unit Price		Factor	Total	
			li	nstallatio	on	70.00	х	402.13	х	1.0919 =	30,736.00	
			-	TPO								
85	07 54 23	3 00 0004	0139		For 20 Yea	ar Warranty, A	٨dd					\$535.0
				nstallatio		Quantity		Unit Price		Factor	Total	
			I	nstallatio	n	70.00	х	7.00	х	1.0919	535.03	
86	07 54 23	3 00 0014	E	ĒA	Cone/Boo	•	ching the	ricated Thermopl boot to the mem		olefin Pipe aulking around the	e	\$199.4
						Quantity		Unit Price		Factor	Total	
			li	nstallatio	on	3.00	х	60.89	x	1.0919 =	199.46	
			I	Pipe Boo	ots							
87	07 62 13	3 00 0024	S	SF	0.024" Thi	ick, Mill Finish	, Alumin	um Flashing And	Trim			\$4,005.5
				notollatia		Quantity		Unit Price		Factor	Total	
				nstallatic Coated N		360.00	x	10.19	x	1.0919 -	4,005.53	
88	07 71 19	9 00 0059		.F	>6" To 10"				0® Finish	, Aluminum Grav	el	\$18,977.2
					Stop Syste	em With Cont Quantity	inuous C	leat Unit Price		Factor	Total	
			li	nstallatio	on	400.00	x	43.45	x	1.0919	18,977.22	
			(Gravel S	stop / Cleat							

Work Order Number:	136975.00
Work Order Title:	DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Name:	DCPR - Hamilton Park Rec Center Roof Replacement
Proposal Value:	\$929,680.65

	S	ect.		Item	Modifer	UOM	Description	n						Line Tota
.abor		Equ	iip.	Material	(Excluded if	f marked	with an X)							
Roof	Are	ea 6	i											
89	07	7 71	23	00 0018		LF	8", 0.032"	Thick, Box S	tyle Alum	inum Gutter				\$8,911.2
						Installati	ion	Quantity 360.00	x	Unit Price 22.67	x	Factor 1.0919 =	Total 8,911.21	
						Gutters								
90	07	7 71	23	00 0018	0330	MOD	For Kynar	500® Finish	, Add					\$2,959.9
						Installati	ion	Quantity 360.00	x	Unit Price 7.53	x	Factor 1.0919 =	Total 2,959.92	
91	07	7 71	23	00 0031		EA	8", Box Sty	yle Aluminum	n Gutter E	End Cap				\$83.2
						Installati	ion	Quantity 6.00	x	Unit Price 12.71	x	Factor 1.0919 =	Total 83.27	
						End Ca	ps							
92	07	7 71	23	00 0055		LF	4" x 5", 0.0)19" Thick, R	ectangul	ar Aluminum Dow	nspout			\$3,742.1
						Installati	ion	Quantity 320.00	x	Unit Price 10.71	x	Factor 1.0919 =	Total 3,742.16	
						Downsp	outs							
93	07	7 71	23	00 0055	0330		For Kynar	500® Finish	, Add					\$1,401.1
						Installati	ion	Quantity 320.00	x	Unit Price 4.01	x	Factor 1.0919 =	Total 1,401.13	
94	07	7 92	13	00 0005		CLF	3/8" x 3/8"	Joint, Silicor	ne Sealar	nt And Caulking				\$635.6
						Installati	ion	Quantity 2.00	x	Unit Price 291.08	x	Factor 1.0919 ⁼	Total 635.66	
						Caulking	g							
95	08	3 63	13	00 0022		EA						ated, Acrylic/Acrylic ə, Aluminum Framed		\$1,570.7
						Installati	, 0	Quantity 1.00	x	Unit Price 1,322.65	x	Factor 1.0919 =	Total 1,444.20	
						Demoliti CMLI fo	on or new Skyligl	1.00 hts	x	115.93	x	1.0919 =	126.58	
Subto	otal	fo	. Ro	of Area 6	6									\$173,123.

Proposal Total

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

The Percentage of NPP on this Proposal:

%

\$929,680.65





Client - DeKalb County - Recreation, Parks & Cultural Affairs

Detailed Scope of Work

Print D	Date:	January 10, 2025			
Contractor: GA-A01-040820-KBR - Brown & Root Ind		136975.00 DCPR - Hamilton Park Rec Center Roof Replacement GA-A01-040820-KBR - Brown & Root Industrial Servic		.C	
Brief S	Scope:	DCPR - Hamilton Park Rec Center Roof Replace	ment		
То:		ndustrial Services, LLC Street N.E. Annex	om:	Paige Singer Dekalb County 404-687-3733	
items	-	tail the scope of work as discussed at the site. All re hall be considered part of this scope of work.	equire	ments necessary to accomplish the	
see at	tached SOW				
Owne	r	Date	9	_	
Contr	actor	Date	9	_	

IROOF

Email: Phone: Tuesday, December 17, 2024

COMMERCIAL ROOF REPORT

KB12162024-SC



 Phone:
 713-677-0928

 Toll Free:
 877-797-5983

 Fax:
 713-490-3223

Email: Info@skytekimaging.com

Customer Information:

Hamilton Recreation 3262 Chapel St, Scottdale, GA 30079

Location Map: <u>https://tinyurl.com/mr68u4kx</u>

Total Area (Sqft)	53932	Pitched Planes (Sqft)	0	Pitch Tabl	e (Pitch By Area) Area	(SqFt)
Primary Pitch	0:12	Flat Planes (Sqft)	53932	Pitch/Slope 0:12	Area 53932	
Ridges (ft)	0	Valleys (ft)	0	Total	53932	
Hips (ft)	0	Rakes + Eaves (ft)	2719			
Rakes (ft)	0	Step Flashing (ft)	332			
Eaves (ft)	2720	Total Skylights	16			
Apron Flashing (ft)	891	Total Chimneys	1			
Solar Panels	0	Ground Floor Perimeter (ft)	1763			
Parapet Length (ft)	16	Notes: All Measurements are rounded up where appropriate.				

Aerial Photos – Overhead View



FLAT ROOF (BREAK DOWN)

Total Area (Sqft)	53932
Ridges (ft)	0
Hips (ft)	0
Valleys (ft)	0
Rakes (ft)	0
Eaves (ft)	2720
Rakes + Eaves (ft)	2719
Apron Flashing (ft)	891
Step Flashing (ft)	332
Parapet Length (ft)	16

<u>Notes</u>

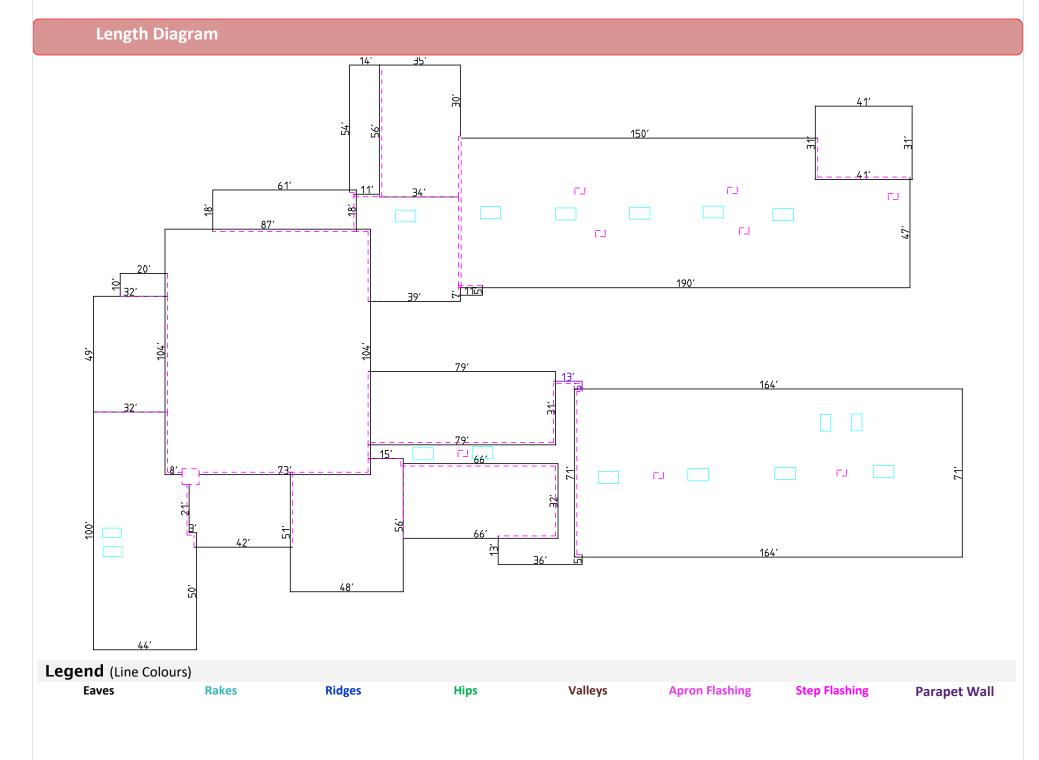




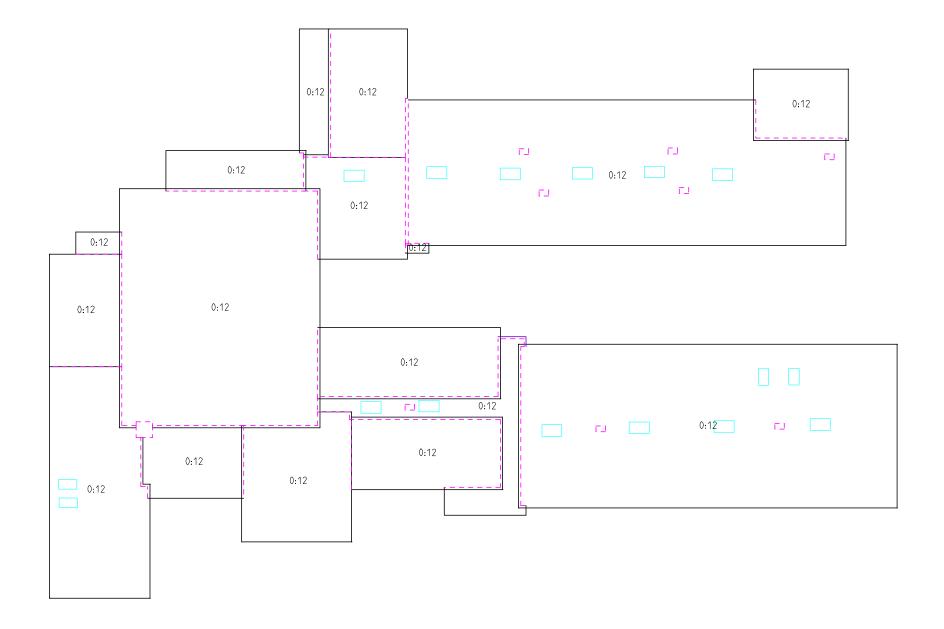
East Side View

West Side View

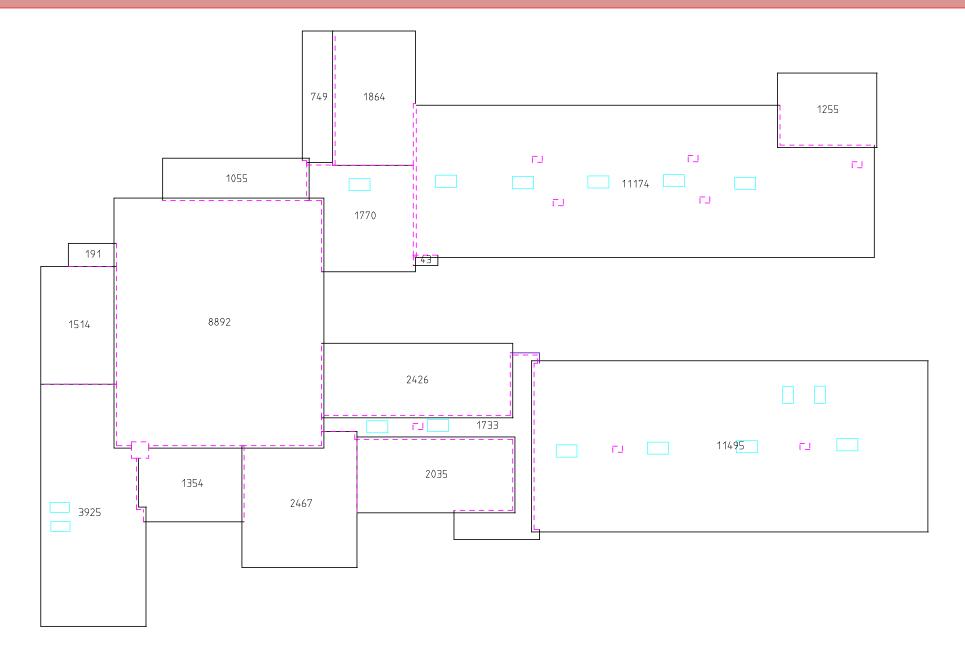




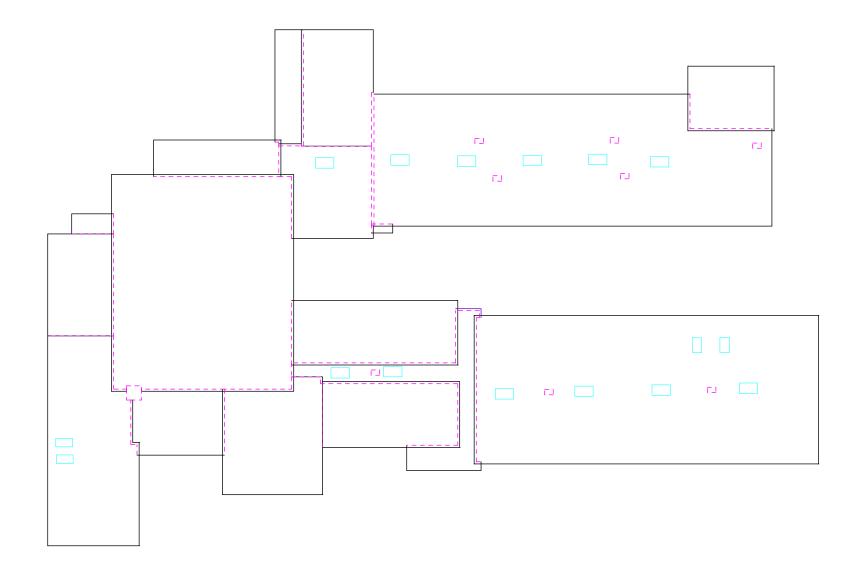














Waste Calculations

	Waste Factor Calculation for 0 SqFt (0.00) Sq (SqFt) =Square Feet, (Sq) = Squares											
5%	5% 10% 12% 15% 18% 20% 25%											
O SqFt O SqFt<												
0.00 Sq	0.00 Sq											



All information and content on this report are subject to applicable statutes and regulations, furnished "as is", without warranty of any kind, express or implied, including but not limited to implied warranties of merchant ability, fitness for a particular purpose, or non-infringement. The contents of this report are protected by applicable copyright laws. No permission is granted to copy, distribute, modify, post or frame any text, graphics, or user interface design or logos. Skytek Imaging is NOT responsible for inaccurate measurements due to faulty 3rd party data or information including human error and therefore we recommend that anyone using these measurements verify a few sides of the roofing report before making a material purchase or offering a bid. The Copyrighted Materials are provided to you "as is," and you agree to use it at your own risk.



DATE: January 2, 2025

RFP: R0252 GORDIAN #136975.00

TITLE: DCPR – Hamilton Park Recreation Center – Roof Replacement, Areas 1, 2, 3 & 6 Only

1.0 SCOPE OF WORK

In accordance with the owner's instructions, contractor shall furnish all design, labor, materials, supervision, equipment, insurance, taxes, overhead, and all other services necessary to provide the Roof Replacement, Areas 1, 2, 3 & 6 Only as per this scope of work at Hamilton Park Recreation Center, 3262 Chapel Street, Scottdale Georgia 30079.

Work is to include, but is not limited to, the following.

GENERAL INFORMATION:

- **1.0.1** Contractor shall utilize the latest issue of the NJPA Specifications for all work.
- **1.0.2** Contractor shall maintain clean work areas at all times. Remove and dispose of all demolished materials and construction debris. Site must be cleaned every day at the completion of work.
- **1.0.3** Any measurements and quantities supplied in this scope of work are approximate in nature and are supplied as a convenience for the contractor. The contractor is responsible for field verification of all measurements and quantities.
- **1.0.4** Contractor shall verify all new and existing conditions and dimensions at job site prior to proposed process start of construction, and during construction.
- **1.0.5** Contractor shall obtain approvals in advance for all lay down and storage areas.
- **1.0.6** No shutdown of any system shall occur until the Contractor has received permission from the Owner in writing.
- **1.0.7** Contractor(s) shall follow all OSHA safety rules and regulations.
- **1.0.8** School is not tax exempt.
- **1.0.9** Background check on all employees entering the school premises is \$45 per person and paid by the contractor. The school will process the background check, but the contractor pays for the cost.
- **1.0.10** Record retainage is seven years from the day of final payment.
- **1.0.9** Contractors shall be responsible for obtaining all necessary permits prior to commencing any work.
- **1.0.12** A complete Progress Schedule shall be submitted for approval to Owner within seven days prior to commencement of work.
- **1.0.13** All permits shall be posted in an obvious location visible throughout the construction period.
- **1.0.14** Contractor shall restore the surrounding exterior and interior areas to original owner accepted, condition, which may have been damaged during the entire construction period in the performance of the required work.

RFP: R0252 GORDIAN #136975.00

TITLE: DCPR – Hamilton Park Recreation Center – Roof Replacement, Areas 1, 2, 3 & 6 Only

1.0.15 Contractor shall remove all construction debris from the job site. Daily cleanup is mandatory.

1.1 ROOF REPLACEMENT: (ROOF AREAS 1, 2, 3 & 6 Only)

- **1.1.1** This work consists of furnishing the materials, labor, tools, equipment and services required to provide roof repairs. This will include creating a safe work site.
- **1.1.2** Contractor shall verify existing conditions and dimensions at job site prior to proposed start of construction.
- **1.1.3** Contractor shall obtain approvals in advance for any lay down and storage areas.
- **1.1.4** No shutdown of any system or access shall occur until the Contractor has received permission from the Owner.
- **1.1.5** Remove and dispose of existing roofing materials down to deck.
- **1.1.6** Fully adhere 2 layers of 2.6" ISO (Base layer of minimum R-30).
- **1.1.7** Fully adhere an 1/8 per foot taper package.
- **1.1.8** Full adhere a 60-mil TPO Membrane (white).
- **1.1.9** Heat weld all seams.
- **1.1.10** Flash all penetrations.
- **1.1.11** Install new skylights that are in the area that will be included in the JM manufactures 20yr warranty.
- **1.1.12** Install all new 24-gauge commercial box gutters with down spouts on perimeter of roof.
- **1.1.13** Provide and install a 24-gauge TPO coated metal edge at gutter.
- **1.1.14** Provide and install an all-purpose at all walls.
- 1.1.15 Fully adhere membrane along all walls.
- **1.1.16** include a 20-year manufactures NDL warranty on all labor and materials.
- **1.1.17** Provide dumpster, clean up jobsite daily and haul off debris.
- **1.1.18** All work to be done is a prompt manner.
- **1.1.19** All excess materials belong to the contractor and shall be removed from the site.

DATE: January 2, 2025

RFP: R0252 GORDIAN #136975.00

TITLE: DCPR – Hamilton Park Recreation Center – Roof Replacement, Areas 1, 2, 3 & 6 Only

1.1.20 Any damages resulting from the construction activities shall be repaired by the contractor.

2.0 DRAWINGS, SKETCHES AND SPECIFICATIONS:

2.1 DRAWINGS AND SKETCHES: NONE

2.1 SPECIFICATIONS: DCPR DESIGN GUIDELINES

- **8.0 Material Safety Data Sheets:** A Material Safety Data Sheet is required to be on site five days prior to a hazardous material being brought onsite. The activity Hazard Analysis shall identify the person responsible for maintaining the MSDS documentation, ensuring personnel training, and proper container labeling. Each material must have its own separate data sheet.
- **9.0 CODES AND STANDARDS.** All work by all trades should be in accordance with Federal, State, and Local Building Codes and BRIS standards require careful attention to detail to ensure a durable, clean, and professionally constructed product. Work, which does not meet these standards, is unacceptable and will be redone until satisfactorily completed.

10.0 SPECIAL CONSIDERATIONS.

- **10.1 CLARIFICATIONS/SPECIAL CONSIDERATIONS:** All work shall be performed as not to interfere with ongoing school activities. Contractor to provide temporary restroom facilities as required.
- **10.2 EXCLUSIONS:** Asbestos abatement is excluded. No results from previous cores were provided by DCPR as requested. Maintenance access ladders are not included.
- **10.3 EXCEPTIONS:** Not responsible for any ponding water issues.

10.4 SALVAGEABLE/REPAIRABLE MATERIALS FOR TURN-IN: None

10.5 PROTECTION OF WORK AND PROPERTY:

- **10.5.1** The Contractor shall continuously maintain protection of all work from damage and shall protect the owner's property from damage or loss arising from the work to be performed.
- **10.5.2** Daily cleanup is mandatory. All debris generated by this project shall become the property of the Contractor and shall be removed from the job site to an approved landfill in accordance with applicable federal, state and/ or local regulations.

10.6 QUALITY ASSURANCE/ QUALITY CONTROL

- **10.6.1** All materials and equipment shall be new.
- **10.6.2** All materials shall be installed per manufacturer's installation instructions and all applicable codes (UPC, UMC, NED, NPC, NFPAQ, and SMACNA), the specifications, approved submittal requirements, and recognized good work practices.

DATE: January 2, 2025

RFP: R0252 GORDIAN #136975.00

TITLE: DCPR – Hamilton Park Recreation Center – Roof Replacement, Areas 1, 2, 3 & 6 Only

10.7 SUBMITTALS (3 COPIES NEEDED OF EACH):

- **10.7.1** Construction Schedule
- **10.7.2** Schedule of Values
- **10.7.3** Tapered Package
- **10.7.4** Roofing Materials (ISO, TPO, Etc.)
- **10.7.5** Flashing Materials (color selections)
- **10.7.6** Gutters & Downspouts (color selections)
- 10.7.7 Caulking
- **10.7.8** 20-Year Warranty
- 10.7.9 Data Sheets