# Community Action and Human Services

Community Action and Human Services Department 701 NW 1 CT 11 FLOOR Miami 33136 MIAMI-DADE COUNTY, FLORIDA REQUEST FOR PRICE QUOTATION (RPQ) Contract No: MCC 7360 Plan - CICC 7360-0/08 RPQ No: HLMP-2022-ROOF

## **INVITATION TO BID**

A RPQ has been issued for the work identified below. If you are interested in submitting a bid for this project, please submit your bid via Sealed Envelopes, attention to Adrian Tapia at 701 NW 1st Court - 11th Floor no later than 1/13/2023 at 02:00 PM. If you have any questions, contact Adrian Tapia at 786-641-3381.

This RPQ is issued under the terms and conditions of the Miscellaneous Construction Contracts (MCC) Program MCC 7360 Plan.

Bid Due Date:	1/13/2023	Time Due:	02:00 PM	Submit	ted Via:	Sealed E	nvelopes		on. N/A vel:		
Estimated Value:	\$135,000	(excluding	Contingencie	s and Dedi	cated Al	lowances	)				
Project Name:	Hurricane Loss	Mitigation F	rogram								
Project Location:	Various Locatio	ns 11 Resid	ential Proper	ties							
License Requirements:	Primary:	General Bu	ilding Contra	ctor							
Scope of Work:	(Contractor m Client:	nust obtaiı	n and sul	omit all Ma	permits rie	s prior	to perfo	rming ang	y work). Dafinis		
	Address:	21026	NW 39	) Ave	e N	liami	Gardens,	FL	33055		
	1)			Re-roof				(	Complete:		
	ROOFING			GENERA	AL.			SPECIFICATION			
	All repairs and/ County Building Zones. All valle nails. Nails shal replaced with n with new vents pressure NOTE #1 Include members. NOTE #2 Contr all NOTE #3 Contr and permit mo NOTE #4 all m Code an SPECIFICATIO Include with y SPECIFICATIO existing. No spli	g Departmen ey and eave ll not penetra ew lead flas or stacks. E tr de in your per ractors are r phases ractor is res ust be obta aterials, ins d app NS our propose	at and The Flo drip shall be ate through th hing. And, ve nd joints sha reated rice for replace esponsible for ained before tallation and proved FOR al the cost OFFIT AND	orida Buildi replaced e sheathin ents and st ll be made cement of a or providing of obtaining a the appr inspections by of replacir FASCIA R	ing Code with new ig at any acks pro- over raf 1*2 any dam g all nec s shall b MDC ROOF ng the f	e Test Pro v and sec visible sp otruding th ters and a aged or d essary pro te plumbin the insp e in acco produ first 100	to col for Hig ured with ri iot. All pluml rough the ri- furring leteriorated otection fror offing ng permit fo pection for rdance with uct ca DECK SQ/FT of e all fascia	gh Velocity ng shank g bing flashin oof shall be shall be ba sheathing o n the weath r any gas f the roofin the Florid ontrol plywood r and soffits	Hurricane alvanized g must be e replaced acked with strips. or framing operation. lue vents, g permit. a Building division. REPAIRS: oof deck. to match		

## **RPQ DETAILED BREAKDOWN**



at 45 degrees on runs and corners, no butt joints allowed. New wood to be primed and painted. Replace all continuous exhaust vents in soffits for roof ventilation.

DISCOVERY OF HIDDEN DAMAGE: For all additional or hidden damage discovered after bid award, call a joint meeting with the Project Manager to determine actual quantities. Re-nail entire deck according to Code and replace defective or damaged sheathing with plywood or tong & grove as per code. Include in your bid first 100 Sq. Ft. of decking material

#### ROOFING

## GENERAL

## SPECIFICATIONS

All repairs and/or installations of new roof system shall comply with requirements of the Miami-Dade County Building Department and The Florida Building Code Test Protocol for High Velocity Hurricane Zones. All valley and eave drip shall be replaced with new and secured with ring shank galvanized nails. Nails shall not penetrate through the sheathing at any visible spot. All plumbing flashing must be replaced with new lead flashing. And, vents and stacks protruding through the roof shall be replaced with new vents or stacks. End joints shall be made over rafters and all eves drip shall be backed with pressure treated furring 1\*2 strips. NOTE #1 Include in your price for replacement of any damaged or deteriorated sheathing or framing members. NOTE #2 Contractors are responsible for providing all necessary protection from the weather during all phases of roofing operation. NOTE #3 Contractor is responsible for obtaining a separate plumbing permit for any gas flue vents, and permit must be obtained before the approval of the inspection for the roofing permit. NOTE #4 all materials, installation and inspections shall be in accordance with the Florida Building product Code and approved by MDC control division. NOTE # 5: Contractor will be responsible for water tight tie-in to existing shingle roof. All Low slope roofing (Labor and Materials) must be guaranteed for minimum of 10 years for Shingles

and 5 years for Flat deck and Provide owner with manufactures warrantee. NOTE # 6 COMPLY WITH ALL HURRICANE MITIGATION RETROFIT REQUIREMENTS.

SPECIFICATIONS FOR ROOF DECK REPAIRS: Include with your proposal the cost of replacing the first 100 SQ/FT of plywood roof deck.

SPECIFICATIONS FOR SOFFIT AND FASCIA REPAIRS: Replace all deteriorated fascia and soffitsto match existing. No splicing shall be less than 5 ft. in length. New wood to be primed and painted.Replace damaged continuous or spot vents for roof ventilation in soffits. Vent types should be the samestyleastomaintainuniformity.

Soffit	Ln.	Ft.	_20	_, Price	per	Ln.	Ft.	\$,	Labor	cost	\$,
Cost											\$
Fascia	Ln.	Ft.	_20	, Price	per	Ln.	Ft.	\$,	Labor	cost	\$,
Cost											\$
Spot	Vent	Ln.	Ft	, Pric	e pe	r Ln.	Ft.	\$,	Labor	cost	\$,

Cost					\$
Total		Cost			\$
call a jo accordin code. SHINGLI sheathin accessor label on Maximur	ERY OF HIDDEN DAM int meeting with the F g to Code and replace Include in you ES: Remove existing ro g as per specifications ries, and vent stacks, f package and approve n. Install as per Florida rranty on labor, and	Project Manager to defective or damag r bid first pof cover including a below. Install one la lashings and edge ed by MDC product a Building Code. Pr	determine actu ed sheathing w 100 Sq. ccessories and ayer of # 30 felt drip. Install fun t Control Divis ovide inspection	ual quantities. ith plywood or Ft. of flashing and re nailed per Cod gus resistant s ion; minimum n approval, rele	Re-nail entire deck tong & grove as per decking material eplace any damaged le, re-install required shingles carrying UL pitch 2-1/2 /12. No ease of lien, and 10
Note:	Shingles to	be used	Timberline	Life	Time Warranty.
Shingles	Sq. Ft. 1,152	, Price per	Sq. Ft. \$	, Labo	or cost \$
Cost					\$
Felt So	ı. Ft,	Price per Sq.	Ft. \$	, Labor	cost \$,
Cost					\$
Other	roof supplies So	ι. Ft	, Price	per Sq.	Ft. \$,
Labor		cost			\$,
Cost					\$
Total		Cost			\$
any dam Code and accessor surface r fully mo	P MEMBRANE: Remo aged sheathing as per d two layers of intermed ries, flashings, vent sta nodified membrane car pped applied to enti tions. Provide inspecti	• specifications belo liate fiberglass shee cks and edge drip a rying UL label on pa re roof surface. Ir	w. Install one la ts fully mopped s needed. Top I ckage and MDC nstall as per o	ayer of # 75 ba with hot asphal ayer consist of Product Contr current code	ase sheet nailed per It. Re-install required a cap sheet granule rol Division approval, and manufacturer's
11/2	Insulation Sq.	Ft,	Price p	er Sq.	Ft. \$,
Labor		cost			\$,
Cost					\$
Felt So	ı. Ft,	Price per Sq.	Ft. \$	, Labor	cost \$,

Quet											<b>•</b>
Cost											\$
Other	roof	supplies.			,	Price	per	Sq.	F	t.	\$,
Labor					cost						\$,
Cost											\$
Total					Cost					\$	;
to bare s glass b combus sheet. Ir	sheathing, r ase sheet, tibility of ro nstallation c	nust be sw over base ofing asse of all produ	ept bro e shee mbly. F cts will	om cle t, ins inal re be in	ean befo tall ply(s pof cove strict ac	ore new ro s) #15 fi r must b cordance	oofing is berglass e Fire R e with Ma	installes felt, ated Stanufact	ed. Fu per L SBS m tures s	rnish a IL req odifiec specifie	low slope roof and install #43 uirements for d bitumen cap cations and in ⁄2" insulation.
11/2	Insulation	Sq.	Ft			Price	per	Sq.	. F	t.	\$,
Labor					cost						\$,
Felt S	q. Ft	,	Price	e pe	r Sq.	Ft. \$_		, L	abor	cost	\$,
Cost											\$
Other	roof	supplies	8,			Pric	e p	ber	unit	•	\$,
Labor					cost						\$,
Cost											\$
Total					Cost					\$	·
the entir	Self-Adheri re roof surf	ng Polyme ace to cov	er all jo	en un bints t	between	ship-lap	as Peal or tong	and S <sup>e</sup> ue and	tick TN grove	e deck	ap material) quivalent, over ing PRIOR to e strips on all
Seconda	ary water	barrier	Ln.	Ft.		,	Price	per	Ln.	Ft.	\$,
Labor					cost						\$
Seconda	ary water	barrier	Sq.	Ft. ´	l,152	,	Price	per	Sq.	Ft.	\$,
Labor					cost						\$
1											

Total			Co	ost				\$ \$	
	OOF ST Gable	FRAPS AND GAI end bracir						uipment existin	
Gable Material		\$	Labor	Cost	\$	Total	Cost	\$ End	
\$ Metal Material		Roof \$	Straps Labor	Cost	or \$	D Total	ouble Cost	\$ Clip	
\$									
Total			Co	ost				\$ 	
TOTAL		LUMP	SU	M	BID:		\$	 	

Client:				Sylveste	r			Wilson
Address:	18135	NW	25	СТ	Miami	Gardens	, FL	33056
1)			Re	e-roof				Complete:
ROOFING			GE	NERAL			SPEC	IFICATION
County Buildi Zones. All va nails. Nails sh replaced with with new vent pressure NOTE #1 Incl members. NOTE #2 Con all NOTE #2 Con all NOTE #3 Con and permit NOTE #4 all Code SPECIFICAT Include with SPECIFICAT existing. No s	ng Departn lley and ea nall not pen new lead f is or stacks lude in you ntractors an pha ntractor is must be o materials, and IONS FOR plicing shal	nent and Thave drip sha etrate throug flashing. And s. End joints treated r price for re- re responsible obtained be installation a approved FOF oosal the co s SOFFIT A ll be less tha	e Florida II be rep gh the sh d, vents a shall be eplaceme le for pro for obtai fore the and insp by R ost of re ND FAS n 5 ft. in	Building laced with eathing a and stack made ove 1*2 ent of any oviding all of ning a se ections sh MD ections sh CIA REP length. All	Code Test a new and t any visible s protrudin er rafters a damaged necessary parate plur all of the hall be in a C p OF the first 1 AIRS: Rep	DECK 00 SQ/FT of lace all fascia Il fall on framin	ligh Velocit ring shank nbing flash roof shall p shall be l d sheathing om the wea for any gas r the roof th the Flori control f plywood a and soffi ig and mus	y Hurricane galvanized ing must be be replaced backed with strips. g or framing ather during operation. flue vents, ing permit. ida Building division. REPAIRS: roof deck. ts to match t be mitered
at 45 degrees all conti	on runs an nuous	d corners, n exhaust	o butt joir vents	nts allowe s in	d. New woo soffits	od to be primeo for	d and paint roof	ed. Replace ventilation.
call a joint m according to (	neeting with	h the Proje	ct Manao ctive or o	ger to de	termine ac sheathing	damage disco tual quantities with plywood o Ft. of	s. Re-nail	entire deck

County Building Zones. All valle nails. Nails shal replaced with n with new vents pressure	g Department and The ey and eave drip sha Il not penetrate throug ew lead flashing. And or stacks. End joints treated	e Florida Building C Il be replaced with gh the sheathing at a d, vents and stacks shall be made over 1*2	ode Test Protocol for new and secured w any visible spot. All p protruding through to rafters and all eves furrin	ments of the Miami-Da or High Velocity Hurrica ith ring shank galvaniz olumbing flashing must the roof shall be replace drip shall be backed w ng strip ated sheathing or frami
NOTE #2 Contr all NOTE #3 Contr and permit mu NOTE #4 all m Code an NOTE # 5: 0 All Low slope ro and 5 year	phases ractor is responsible ust be obtained be aterials, installation a d approved Contractor will be pofing (Labor and Ma s for Flat decl	of for obtaining a sep- efore the approval and inspections sha by MDC responsible for w terials) must be gua k and Provide	roofing arate plumbing pern of the inspection all be in accordance product vater tight tie-in to aranteed for minimum owner with m	n from the weather durin operation nit for any gas flue ven for the roofing perm with the Florida Buildin control division o existing shingle roon n of 10 years for Shingl anufactures warrante OFIT REQUIREMENT
SPECIFICATIO	our proposal the co NS FOR SOFFIT AN ng. No splicing shall l	ost of replacing th ND FASCIA REPAIF be less than 5 ft. in	ne first 100 SQ/FT RS: Replace all dete length. New wood t	K REPAIR of plywood roof dec riorated fascia and soff o be primed and painte types should be the sar uniformi
· · ·				
	20 P	Price per In Ft	· \$ I	abor cost \$
Soffit Ln. Ft.	. 20, P	Price per Ln. Ft		abor cost \$ \$
Soffit Ln. Ft. Cost	. 20, P t. 20,			abor cost \$ \$ _abor cost \$
Soffit Ln. Ft. Cost				\$
Soffit Ln. Ft. Cost Fascia Ln. F <sup>.</sup> Cost	t. 20,	Price per Ln. F	<sup>=</sup> t. \$, L	\$
Soffit Ln. Ft. Cost Fascia Ln. F Cost	t. 20,	Price per Ln. F	<sup>=</sup> t. \$, L	\$ _abor cost \$ \$
Soffit Ln. Ft. Cost Fascia Ln. F Cost Spot Vent Lr	t. 20,	Price per Ln. F	<sup>=</sup> t. \$, L	\$ _abor cost \$ \$ _abor cost \$

sheathing as per specifications below. In accessories, and vent stacks, flashings label on package and approved by M Maximum. Install as per Florida Building year warranty on labor, and life time	and edge drip. Install fungus DC product Control Division; g Code. Provide inspection a	resistant shingles carrying UL minimum pitch 2-1/2 /12. No oproval, release of lien, and 10
Note: Shingles to be	used Timberline	Life Time Warranty.
Shingles Sq. Ft, Pric	e per Sq. Ft. \$	, Labor cost \$
Cost		\$
Felt Sq. Ft, Price	per Sq. Ft. \$	_, Labor cost \$,
Cost		\$
Other roof supplies Sq. Ft.	, Price pe	r Sq. Ft. \$,
Labor	cost	\$,
Cost		\$
Total	Cost	\$
BUILD-UP MEMBRANE: Remove existing any damaged sheathing as per specific Code and two layers of intermediate fiber accessories, flashings, vent stacks and e surface modified membrane carrying UL fully mopped applied to entire roof specifications. Provide inspection appro- ridge 11/2"	ations below. Install one laye rglass sheets fully mopped with edge drip as needed. Top laye label on package and MDC Pr surface. Install as per curr	r of # 75 base sheet nailed per hot asphalt. Re-install required r consist of a cap sheet granule oduct Control Division approval, rent code and manufacturer's
11/2 Insulation Sq. Ft	, Price per	Sq. Ft. \$,
Labor	cost	\$,
Cost		\$
Felt Sq. Ft, Price	per Sq. Ft. \$	_, Labor cost \$,
Cost		\$
	5.	
Other roof supplies.	/ I	Sq. Ft. \$,
Labor	cost	\$,
Cost		\$
Total	Cost	\$

ROOF-LOW SLOPE/FLAT DECK, MODIFIED BITUMEN CAP SHEET: Remove existing low slope roof to bare sheathing, must be swept broom clean before new roofing is installed. Furnish and install #43 glass base sheet, over base sheet, install ply(s) #15 fiberglass felt, per UL requirements for combustibility of roofing assembly. Final roof cover must be Fire Rated SBS modified bitumen cap sheet. Installation of all products will be in strict accordance with Manufactures specifications and in compliance with MDC Product Control Division. Provide Close cell ridge 1<sup>1</sup>/<sub>2</sub>" insulation. 11/2 Ft. Insulation Sq. Ft. Price per Sq. \$ \$\_\_\_\_\_, Labor cost Felt Sq. Price \$\_\_\_\_\_, Ft. per Sq. Ft. \$\_\_\_\_\_, Labor cost Cost \$ Other roof supplies, Price per unit. \$, . \$\_\_\_\_\_, Labor cost Cost \$ Total Cost \$ SECONDARY WATER BARRIER (Deck Ship-Lap is Т & G or material) Apply a Self-Adhering Polymer Bitumen underlayment; such as Peal and Stick TM or equivalent, over the entire roof surface to cover all joints between ship-lap or tongue and grove decking PRIOR to installation of the roof covering underlayment and roof covering system. Apply 6" wide strips on all ioints. Secondary water barrier Ln. Ft. Price per Ln. Ft. \$\_\_\_\_\_, . \$ Labor cost 1,178\_\_\_\_\_ \_\_\_\_, Price Secondary barrier Sq. Ft. Sq. Ft. \$\_\_\_\_\_, water per Labor cost \$ Total Cost \$

install Ga	OF STR able	APS AND end I	GABBLE END			vide labor, ma of straps	terials a if	nd equ not	existir
Gable Material c		\$	Labor	Cost	\$	Total	Cost	\$	End
Metal Material c		\$	Labor	Roof Cost	\$	Total	Cost	\$	Strap
Total			Co	ost				\$	
TOTAL		LUMP	SU	М	В	ID:	\$		

С	lient:			Gloria				Cifuentes
A	ddress:	1055	PeachTree	Э	Drive	Miami,	FL	33161
1	)			Re-roof				Complete:
R	OOFING		C	GENERAL			SPEC	IFICATION
CZnrewpAmAaAaACSIr Seaa Dca	IOTE #3 Contra nd permit mu IOTE #4 all ma Code and PECIFICATION Include with your PECIFICATION xisting. No splice t 45 degrees on	Department y and eave d not penetrate w lead flashi or stacks. End tre e in your price actors are res- phases actor is responses to obtain terials, instal appro- NS ur proposal NS FOR SO sing shall be la runs and con- bus exhi- ting with the de and replace	and The Florid Irip shall be re- e through the s- ing. And, vent d joints shall be ated the for replacer sponsible for placer sponsible for obtant ned before t llation and insolved FOR the cost of FFIT AND FA less than 5 ft. if rners, no butt ju- aust ver AMAGE: For a Project Man	da Buildin eplaced w sheathing s and stac be made o 1* nent of ar oroviding caining a s he appro spections M replacing SCIA RE n length. A oints allow nts ir all addition r damage	g Code Tes ith new and at any visib cks protrudi over rafters a 2 ny damaged all necessal separate plu val of the shall be in IDC OOF g the first PAIRS: Re All joints sha ved. New wo n soffit hal or hidder	t Protocol for H d secured with le spot. All plu ng through the and all eves dr furring l or deteriorate ry protection fr roofing umbing permit inspection for accordance w product DECK 100 SQ/FT of place all fasci all fall on framin bod to be prime is for	High Velocit ring shank mbing flash e roof shall b ip shall be b ed sheathing rom the weat for any gas for any gas for any gas or the roof ith the Flori control of plywood a and soffit ng and must ed and painte roof overed after es. Re-nail	y Hurricane galvanized ing must be be replaced backed with strips. g or framing ather during operation. flue vents, ing permit. da Building division. REPAIRS: roof deck. ts to match t be mitered ed. Replace ventilation.
R	OOFING		G	ENERAL			SPECI	FICATIONS
C Z n re w p	Il repairs and/o county Building ones. All valley ails. Nails shall eplaced with ne vith new vents o ressure IOTE #1 Includ	Department y and eave d not penetrate w lead flash or stacks. End tre	and The Florid Irip shall be re e through the s ing. And, vent d joints shall b ated	da Buildin eplaced w sheathing s and stad be made o 1*	g Code Tes ith new and at any visib cks protrudi over rafters a 2	t Protocol for H secured with le spot. All plu ng through the and all eves dr furring	High Velocit ring shank mbing flash roof shall l ip shall be b	y Hurricane galvanized ing must be be replaced backed with strips.

members.NOTE #2 Contractors are responsible for providing all necessary protection from the weather during all phases of roofing operation.NOTE #3 Contractor is responsible for obtaining a separate plumbing permit for any gas flue vents, and permit must be obtained before the approval of the inspection for the roofing permit.NOTE #4 all materials, installation and inspections shall be in accordance with the Florida Building Code and approved by MDC product control division.NOTE # 5: Contractor will be responsible for water tight tie-in to existing shingle roof.All Low slope roofing (Labor and Materials) must be guaranteed for minimum of 10 years for Shingles and 5 years for Flat deck and Provide owner with manufactures warrantee.NOTE # 6 COMPLY WITH ALL HURRICANE MITIGATION RETROFIT REQUIREMENTS.
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SPECIFICATIONS FOR SOFFIT AND FASCIA REPAIRS: Replace all deteriorated fascia and soffits to match existing. No splicing shall be less than 5 ft. in length. New wood to be primed and painted. Replace damaged continuous or spot vents for roof ventilation in soffits. Vent types should be the same styleastomaintainuniformity.
Soffit Ln. Ft. 25, Price per Ln. Ft. \$, Labor cost \$,
Cost \$
Fascia Ln. Ft. 25, Price per Ln. Ft. \$, Labor cost \$,
Cost \$
Spot Vent Ln. Ft, Price per Ln. Ft. \$, Labor cost \$,
Cost \$
Total Cost \$
DISCOVERY OF HIDDEN DAMAGE: For all additional or hidden damage discovered after bid award, call a joint meeting with the Project Manager to determine actual quantities. Re-nail entire deck according to Code and replace defective or damaged sheathing with plywood or tong & grove as per code. Include in your bid first 100 Sq. Ft. of decking material SHINGLES: Remove existing roof cover including accessories and flashing and replace any damaged sheathing as per specifications below. Install one layer of # 30 felt nailed per Code, re-install required accessories, and vent stacks, flashings and edge drip. Install fungus resistant shingles carrying UL label on package and approved by MDC product Control Division; minimum pitch 2-1/2 /12. No Maximum. Install as per Florida Building Code. Provide inspection approval, release of lien, and 10 year warranty on labor, and life time warranty on shingles, shingle color selection by owner.
Note: Shingles to be used Timberline Life Time Warranty.
Shingles Sq. Ft, Price per Sq. Ft. \$, Labor cost \$
Cost \$

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Felt	Sq. Ft.		,	Price	per	Sq.	Ft.	\$		Labor	cost	\$,
Cost												\$
Other	roof	supplies	Sq	. Ft.	· _		,	Price	per	Sq.	Ft.	\$,
Labor						cost						\$,
Cost												\$
												•
Total					C	ost					\$	5
any d Code acces surfac fully	amaged s and two la ssories, fla ce modifie mopped	sheathing a ayers of into shings, ve d membrar applied to	as per ermed nt stac ne carr entir spectic	specifi iate fibe cks and rying Ul re roof	icatior erglas I edge L labe surfa	s belo s shee drip a l on pa ace. Ir	w. Ins ts fully s nee ckage nstall	stall one y moppe ded. Top and MD as per	layer o d with h layer o C Prod curren 5 year	of # 75 b oot aspha consist o luct Cont nt code	base sh alt. Re-i f a cap trol Divi and r	gs and replace leet nailed per install required sheet granule ision approval, nanufacturer's ride Close cell insulation.
11/2	Insula	tion So	. I	=t		,	Р	rice	per	Sq.	Ft.	\$,
Labor						cost						\$,
Cost												\$
Felt	Sq. Ft.			Price	per	Sq.	Ft.	\$		Labor	cost	\$.
	04. 1.		,	1 1100	por	09.		Ψ	,	Labor	0001	+ <u> </u>
Cost												\$
Other	roof	suppl	ies.			,	Price	e pe	er S	Sq.	Ft.	\$,
Labor						cost						\$,
Cost												\$
Total					C	ost					\$	5
to bar glass comb sheet	e sheathi base sh ustibility c Installati	ng, must b eet, over of roofing a on of all pi	e swej base assem roduct	pt broo sheet, bly. Fir s will b	m clea insta nal roo e in s	an befo II ply(s of cove trict ac	ore ne s) #1 er mus corda	w roofin 5 fiberg st be Fir ince with	g is inst lass fe e Rateo n Manut	talled. Fo It, per I d SBS n factures	urnish a UL req nodified specifi	low slope roof and install #43 juirements for d bitumen cap cations and in ⁄₂" insulation.
11/2	Insula	ation S	q.	Ft		,	Pric	e pe	ər S	Sq.	Ft.	\$,
Labor						cost						\$,

Felt Sq. Ft.	,	Price per S	q. Ft. \$	, Labo		5,
Cost	P				\$.	
Other roof	supplies,		_, Price	per u	ınit. \$_	, 、
Labor		CO	SI		9	,
Cost					\$	
Total		Cost			\$	
SECONDARY Apply a Self-Adh the entire roof se installation of the joints.	ering Polymer urface to cove	r all joints betwe	yment; such as een ship-lap or	tongue and gr	ove decking	PRIOR to
Secondary wa	ter barrier	Ln. Ft	, Pri	ice per Ln	. Ft. \$_	,
Labor		сс	ost			\$
Secondary wat	er barrier S	Sq. Ft. 1,582	, I	Price per S	q. Ft. \$_	,
Labor		сс	ost		:	\$
Total		Cost			\$	
METAL ROOF S install Gable		GABBLE END B acing and	RACING: Prov metal roo		erials and ec if not	uipment to existing.
Gable Material cost	\$	_ Labor C	Cost \$	Total	Cost \$_	Ends:
\$						
Metal	Roof	Straps	or	Dou	ıble	Clips:

Material co	st \$	Lab	or Cost	\$	Total (	Cost \$_	
\$	-						
Total			Cost			\$	
TOTAL	LUMP		SUM	BID:		\$	
Client			lb a <i>tt</i> a				Homerster
Client: Address:	726 S	W 97	lbette Court	Circle	Miami,	FL	Hernandez 33174
	.20 0	57			initiani,		
1)			Re-roof				Complete:
ROOFING	/a.a. i.a. a.t 11 - 12	a at a c	GENERAL	- 11			
All repairs and	or installation	is of new roc	or system sha	all comply with	requiremer	nts of the	ivilami-Dade

County Building Department and The Florida Building Code Test Protocol for High Velocity Hurricane Zones. All valley and eave drip shall be replaced with new and secured with ring shank galvanized nails. Nails shall not penetrate through the sheathing at any visible spot. All plumbing flashing must be replaced with new lead flashing. And, vents and stacks protruding through the roof shall be replaced with new vents or stacks. End joints shall be made over rafters and all eves drip shall be backed with pressure treated 1\*2 furring strips. NOTE #1 Include in your price for replacement of any damaged or deteriorated sheathing or framing

members.

NOTE #2 Contractors are responsible for providing all necessary protection from the weather during all phases roofing operation. NOTE #3 Contractor is responsible for obtaining a separate plumbing permit for any gas flue vents, and permit must be obtained before the approval of the inspection for the roofing permit. NOTE #4 all materials, installation and inspections shall be in accordance with the Florida Building approved MDC Code and by product control division. SPECIFICATIONS FOR ROOF **REPAIRS:** DECK Include with your proposal the cost of replacing the first 100 SQ/FT of plywood roof deck.

SPECIFICATIONS FOR SOFFIT AND FASCIA REPAIRS: Replace all fascia and soffits to match existing. No splicing shall be less than 5 ft. in length. All joints shall fall on framing and must be mitered at 45 degrees on runs and corners, no butt joints allowed. New wood to be primed and painted. Replace all continuous exhaust vents in soffits for roof ventilation.

DISCOVERY OF HIDDEN DAMAGE: For all additional or hidden damage discovered after bid award, call a joint meeting with the Project Manager to determine actual quantities. Re-nail entire deck according to Code and replace defective or damaged sheathing with plywood or tong & grove as per code. Include in your bid first 100 Sq. Ft. of decking material

### ROOFING

#### GENERAL

### SPECIFICATIONS

All repairs and/or installations of new roof system shall comply with requirements of the Miami-Dade County Building Department and The Florida Building Code Test Protocol for High Velocity Hurricane Zones. All valley and eave drip shall be replaced with new and secured with ring shank galvanized nails. Nails shall not penetrate through the sheathing at any visible spot. All plumbing flashing must be replaced with new lead flashing. And, vents and stacks protruding through the roof shall be replaced with new vents or stacks. End joints shall be made over rafters and all eves drip shall be backed with pressure treated 1\*2 furrina strips. NOTE #1 Include in your price for replacement of any damaged or deteriorated sheathing or framing members. NOTE #2 Contractors are responsible for providing all necessary protection from the weather during phases roofing operation. all of NOTE #3 Contractor is responsible for obtaining a separate plumbing permit for any gas flue vents, and permit must be obtained before the approval of the inspection for the roofing permit. NOTE #4 all materials, installation and inspections shall be in accordance with the Florida Building product Code and approved by MDC control division. NOTE # 5: Contractor will be responsible for water tight tie-in to existing shingle roof. All Low slope roofing (Labor and Materials) must be guaranteed for minimum of 10 years for Shingles deck Provide with manufactures and 5 vears for Flat and owner warrantee. NOTE # 6 COMPLY WITH ALL HURRICANE MITIGATION RETROFIT REQUIREMENTS.

SPECIFICATIONS         FOR         ROOF         DECK           Include with your proposal the cost of replacing the first 100 SQ/FT of plywood         SQ/FT of plywood	REPAIRS: d roof deck.
SPECIFICATIONS FOR SOFFIT AND FASCIA REPAIRS: Replace all deteriorated fast to match existing. No splicing shall be less than 5 ft. in length. New wood to be primed Replace damaged continuous or spot vents for roof ventilation in soffits. Vent types shoul styleastomaintain	and painted.
Soffit Ln. Ft. 40, Price per Ln. Ft. \$, Labor cost	\$,
Cost	\$
Fascia Ln. Ft. 25, Price per Ln. Ft. \$, Labor cost	\$,
Cost	\$
Spot Vent Ln. Ft, Price per Ln. Ft. \$, Labor cost	\$,
Cost	\$
	¢
Total Cost	\$
DISCOVERY OF HIDDEN DAMAGE: For all additional or hidden damage discovered af call a joint meeting with the Project Manager to determine actual quantities. Re-na according to Code and replace defective or damaged sheathing with plywood or tong & code. Include in your bid first 100 Sq. Ft. of deckin SHINGLES: Remove existing roof cover including accessories and flashing and replace sheathing as per specifications below. Install one layer of # 30 felt nailed per Code, re-in accessories, and vent stacks, flashings and edge drip. Install fungus resistant shingle label on package and approved by MDC product Control Division; minimum pitch 2 Maximum. Install as per Florida Building Code. Provide inspection approval, release of year warranty on labor, and life time warranty on shingles, shingle color selection	il entire deck grove as per g material any damaged nstall required s carrying UL 2-1/2 /12. No f lien, and 10
Note: Shingles to be used Timberline Life Time	Warranty.
Shingles Sq. Ft, Price per Sq. Ft. \$, Labor cost	\$
Cost	\$
Felt Sq. Ft, Price per Sq. Ft. \$, Labor cost	\$,
Cost	\$
Other roof supplies Sq. Ft, Price per Sq. Ft.	\$,
Labor cost	\$,
Cost	\$
Total Cost \$	

BUILD-UP MEMBRANE: Remove existing roof cover including accessories and flashings and replace any damaged sheathing as per specifications below. Install one layer of # 75 base sheet nailed per Code and two layers of intermediate fiberglass sheets fully mopped with hot asphalt. Re-install required accessories, flashings, vent stacks and edge drip as needed. Top layer consist of a cap sheet granule surface modified membrane carrying UL label on package and MDC Product Control Division approval, fully mopped applied to entire roof surface. Install as per current code and manufacturer's specifications. Provide inspection approval, release of lien, and 5 year warranty. Provide Close cell ridge 11/2" foam insulation. 11/2 Ft. Ft. Insulation Sq. Price per Sq. \$ Labor cost \$\_\_\_\_\_, Cost \$ Felt Sq. Ft. Price per Sq. Ft. \$ Labor cost \$, Cost \$ Other Price Sq. Ft. roof supplies. per Labor cost \$\_\_\_\_\_, Cost \$ Total Cost \$ ROOF-LOW SLOPE/FLAT DECK, MODIFIED BITUMEN CAP SHEET: Remove existing low slope roof to bare sheathing, must be swept broom clean before new roofing is installed. Furnish and install #43 glass base sheet, over base sheet, install ply(s) #15 fiberglass felt, per UL requirements for combustibility of roofing assembly. Final roof cover must be Fire Rated SBS modified bitumen cap sheet. Installation of all products will be in strict accordance with Manufactures specifications and in compliance with MDC Product Control Division. Provide Close cell ridge 11/2" insulation. 11/2 Ft. Insulation Sq. Ft. Price per Sq. \$ \$\_\_\_\_\_, Labor cost Price \$\_\_\_\_\_, Felt Sq. Ft. per Sq. Ft. \$ Labor cost Cost \$ Other roof supplies, Price per unit. \$ Labor \$ cost Cost \$

Total		Cos	st		Ş	§
the entire roof s	WATER BAR ering Polymer Bitu urface to cover al e roof covering un	I joints betw	ayment; sucl een ship-lap	n as Peal and S o or tongue and	d grove decl	quivalent, over king PRIOR to
Secondary wa	ater barrier Lr	n. Ft		Price per	Ln. Ft.	\$,
Labor		с	ost			\$
Secondary wa	ter barrier Sq.	Ft. 2,29	6	, Price per	Sq. Ft.	\$,
Labor		с	ost			\$
Total		Cos	st		S	6
METAL ROOF S	STRAPS AND GA end braci		BRACING: F metal	Provide labor, r roof straps		
		ng anu	metai	Tool Silaps	<b>,</b> , , , , , , , , , , , , , , , , , ,	Ū
Gable Material cost	\$	Labor	Cost \$	Tota	Cost	Ends: \$
\$						
Metal			Roof	_		Straps:
Material cost	\$	Labor	Cost \$	Tota	Cost	\$
\$						
Total		Cos	st		S	6
TOTAL	LUMP	SUM		BID:	\$	

Client:				Martha				Postell
Address:	6720	SW	62	СТ	South	Miami,	FL	33143
1)			Re-r	oof			C	Complete:
ROOFING			GEN	ERAL			SPECIF	ICATION
All repairs and County Buildin Zones. All valle nails. Nails sha replaced with r with new vents pressure NOTE #1 Inclu members. NOTE #2 Cont all NOTE #3 Cont and permit m	g Departmen ey and eave all not penetr new lead flas or stacks. E t ide in your p tractors are phases tractor is res	nt and The e drip shall rate through shing. And, End joints s treated price for rep responsible s sponsible fo	Florida B be replace the sheat vents an hall be m blacement e for prov cor obtaining	uilding Coo ced with ne athing at an d stacks p ade over ra 1*2 t of any dat iding all ne of a separ	de Test Pro ew and sec ny visible sp rotruding th afters and a maged or o ecessary pr ro rate plumbi	otocol for High cured with ring pot. All plumbir nrough the roo all eves drip sh furring deteriorated sh rotection from ofing ng permit for a	Velocity H shank gang flashing f shall be hall be bac neathing c the weath c any gas fl	Hurricane alvanized g must be replaced cked with strips. or framing her during operation. ue vents,

NOTE #4 all materials, installation and inspections shall be in accordance with the Florida Building Code and approved MDC product control division. by FOR SPECIFICATIONS ROOF **REPAIRS:** DECK Include with your proposal the cost of replacing the first 100 SQ/FT of plywood roof deck. SPECIFICATIONS FOR SOFFIT AND FASCIA REPAIRS: Replace all fascia and soffits to match existing. No splicing shall be less than 5 ft. in length. All joints shall fall on framing and must be mitered at 45 degrees on runs and corners, no butt joints allowed. New wood to be primed and painted. Replace all continuous exhaust vents soffits for roof ventilation. in DISCOVERY OF HIDDEN DAMAGE: For all additional or hidden damage discovered after bid award, call a joint meeting with the Project Manager to determine actual quantities. Re-nail entire deck according to Code and replace defective or damaged sheathing with plywood or tong & grove as per code. Include in vour bid first 100 Sq. Ft. of decking material ROOFING GENERAL SPECIFICATIONS All repairs and/or installations of new roof system shall comply with requirements of the Miami-Dade County Building Department and The Florida Building Code Test Protocol for High Velocity Hurricane Zones. All valley and eave drip shall be replaced with new and secured with ring shank galvanized nails. Nails shall not penetrate through the sheathing at any visible spot. All plumbing flashing must be replaced with new lead flashing. And, vents and stacks protruding through the roof shall be replaced with new vents or stacks. End joints shall be made over rafters and all eves drip shall be backed with pressure treated 1\*2 furrina strips. NOTE #1 Include in your price for replacement of any damaged or deteriorated sheathing or framing members. NOTE #2 Contractors are responsible for providing all necessary protection from the weather during phases all of roofing operation. NOTE #3 Contractor is responsible for obtaining a separate plumbing permit for any gas flue vents, and permit must be obtained before the approval of the inspection for the roofing permit. NOTE #4 all materials, installation and inspections shall be in accordance with the Florida Building approved product Code and by MDC control division. NOTE # 5: Contractor will be responsible for water tight tie-in to existing shingle roof. All Low slope roofing (Labor and Materials) must be guaranteed for minimum of 10 years for Shingles Provide Flat deck and owner with manufactures and 5 vears for warrantee. NOTE # 6 COMPLY WITH ALL HURRICANE MITIGATION RETROFIT REQUIREMENTS. SPECIFICATIONS FOR ROOF **REPAIRS:** DECK Include with your proposal the cost of replacing the first 100 SQ/FT of plywood roof deck. SPECIFICATIONS FOR SOFFIT AND FASCIA REPAIRS: Replace all deteriorated fascia and soffits to match existing. No splicing shall be less than 5 ft. in length. New wood to be primed and painted. Replace damaged continuous or spot vents for roof ventilation in soffits. Vent types should be the same style as to maintain uniformity. Soffit Ln. Ft. 20\_\_\_\_\_, Price per Ln. Ft. \$\_\_\_\_\_, Labor cost \$\_\_\_\_\_ Cost \$

Fascia Ln. Ft. 20, Price per Ln. Ft. \$, Labor cost \$,
Cost \$
Spot Vent Ln. Ft, Price per Ln. Ft. \$, Labor cost \$,
Cost \$
Fotal Cost \$
DISCOVERY OF HIDDEN DAMAGE: For all additional or hidden damage discovered after bid award, call a joint meeting with the Project Manager to determine actual quantities. Re-nail entire deck according to Code and replace defective or damaged sheathing with plywood or tong & grove as per code. Include in your bid first 100 Sq. Ft. of decking material SHINGLES: Remove existing roof cover including accessories and flashing and replace any damaged sheathing as per specifications below. Install one layer of # 30 felt nailed per Code, re-install required accessories, and vent stacks, flashings and edge drip. Install fungus resistant shingles carrying UL abel on package and approved by MDC product Control Division; minimum pitch 2-1/2 /12. No Maximum. Install as per Florida Building Code. Provide inspection approval, release of lien, and 10 year warranty on labor, and life time warranty on shingles, shingle color selection by owner.
Note: Shingles to be used Timberline Life Time Warranty.
Shingles Sq. Ft, Price per Sq. Ft. \$, Labor cost \$
Cost \$
Felt Sq. Ft, Price per Sq. Ft. \$, Labor cost \$,
Cost \$
Other roof supplies Sq. Ft, Price per Sq. Ft. \$,
_abor cost \$
Cost \$
Total Cost \$
BUILD-UP MEMBRANE: Remove existing roof cover including accessories and flashings and replace any damaged sheathing as per specifications below. Install one layer of # 75 base sheet nailed per Code and two layers of intermediate fiberglass sheets fully mopped with hot asphalt. Re-install required accessories, flashings, vent stacks and edge drip as needed. Top layer consist of a cap sheet granule surface modified membrane carrying UL label on package and MDC Product Control Division approval, ully mopped applied to entire roof surface. Install as per current code and manufacturer's specifications. Provide inspection approval, release of lien, and 5 year warranty. Provide Close cell insulation.
11/2 Insulation Sq. Ft, Price per Sq. Ft. \$,

Labor					cost						\$,
Cost											\$
Felt Sq.	Ft		Price	per	Sq.	Ft.	\$	,	Labo	or cost	\$,
Cost											\$
Other	roof s	upplies.			_,	Price	р	er	Sq.	Ft.	\$,
Labor					cost						\$,
Cost											\$
Total				C	ost					:	\$
to bare she glass base combustibi sheet. Inst	eathing, mu e sheet, o ility of roofi allation of a	ist be swe ver base ng assem all produc	pt broom sheet, ably. Fin ts will b	m clea instal al roo e in st	n befo I ply(s f cove rict ace	re nev 5) #15 r must cordar	v roofir fiberg be Fi nce wit	ng is ins glass fo re Rate h Manu	stalled. elt, per ed SBS ifacture	Furnish UL rec modifie s specif	g low slope roof and install #43 quirements for d bitumen cap ications and in ½" insulation.
11/2 lı	nsulation	Sq.	Ft		,	Price	e p	ber	Sq.	Ft.	\$,
Labor					cost						\$,
Felt Sq.	Ft	,	Price	per	Sq.	Ft.	\$	,	Labo	or cost	: \$,
Cost											\$
Other	roof	supplies,	_		,	Ρ	rice	per	u	ınit.	\$,
Labor					cost						\$,
Cost											\$
Total				C	ost					:	\$
the entire	elf-Adhering roof surfac	Polymer e to cove	r all joir	n unde nts bet	ween	ent; su ship-la	ch as ap or t	ongue	and gro	ove dec	ap material) quivalent, over king PRIOR to de strips on all
Secondary	water	barrier	Ln.	Ft.		,	Pric	e pe	er Ln.	. Ft.	\$,

Labor Secondary wat Labor	er barrier S	cost Sq. Ft. 1,925 cost	, Price per	\$ Sq. Ft. \$, \$
Total		Cost		\$
METAL ROOF S install Gable Gable Material cost \$		acing and met		Ends:
Metal Material cost \$	Roof \$	Straps _ Labor Cost	or [ \$Total	Double Clips: Cost \$
Total		Cost		\$
TOTAL	LUMP	SUM	BID:	\$

Client:			Desi	ree			Aponte
Address:	16770	SW	146	СТ	Miami,	FL	33177
1)			Re-roof				Complete:
ROOFING			GENERA	AL.		SPEC	CIFICATION
County Buildi Zones. All va nails. Nails sł replaced with with new ven pressure NOTE #1 Inc	d/or installation ng Department Illey and eave nall not penetra new lead flash ts or stacks. En tre lude in your pri	and The Flo drip shall be te through th ning. And, ve nd joints sha eated	orida Build replaced he sheathir ents and st Il be made	ing Code Te with new an ig at any visil acks protrud over rafters 1*2	st Protocol for d secured wit ble spot. All pl ling through th and all eves of furring	High Veloci h ring shank umbing flash he roof shall drip shall be g	ty Hurricane galvanized ing must be be replaced backed with strips.
all NOTE #3 Co and permit NOTE #4 all Code SPECIFICAT		oonsible for o ined before allation and roved FOR	of obtaining a the app inspection by	i separate pl roval of the s shall be in MDC ROOF	roofing umbing permi inspection accordance product DECK	t for any gas for the roo with the Flor control	operation. s flue vents, fing permit. ida Building division. REPAIRS:
existing. No s at 45 degrees all conti DISCOVERY	IONS FOR SC plicing shall be on runs and co nuous ext OF HIDDEN D neeting with th	less than 5 f prners, no bu haust v DAMAGE: Fo	it. in length tt joints allo vents or all additio	All joints sh wed. New w in soff onal or hidde	all fall on fram ood to be prim its for en damage dis	ning and mus led and paint roof covered afte	t be mitered ed. Replace ventilation. r bid award,

according to Code and replace defective or damaged sheathing with plywood or tong & grove as per code. Include bid first 100 Sq. Ft. decking material in vour of ROOFING GENERAL SPECIFICATIONS All repairs and/or installations of new roof system shall comply with requirements of the Miami-Dade County Building Department and The Florida Building Code Test Protocol for High Velocity Hurricane Zones. All valley and eave drip shall be replaced with new and secured with ring shank galvanized nails. Nails shall not penetrate through the sheathing at any visible spot. All plumbing flashing must be replaced with new lead flashing. And, vents and stacks protruding through the roof shall be replaced with new vents or stacks. End joints shall be made over rafters and all eves drip shall be backed with pressure treated 1\*2 furring strips. NOTE #1 Include in your price for replacement of any damaged or deteriorated sheathing or framing members. NOTE #2 Contractors are responsible for providing all necessary protection from the weather during all phases of roofina operation. NOTE #3 Contractor is responsible for obtaining a separate plumbing permit for any gas flue vents, and permit must be obtained before the approval of the inspection for the roofing permit. NOTE #4 all materials, installation and inspections shall be in accordance with the Florida Building Code product and approved by control division. MDC NOTE # 5: Contractor will be responsible for water tight tie-in to existing shingle roof. All Low slope roofing (Labor and Materials) must be guaranteed for minimum of 10 years for Shingles and Provide owner vears for Flat deck with manufactures and 5 warrantee. NOTE # 6 COMPLY WITH ALL HURRICANE MITIGATION RETROFIT REQUIREMENTS. FOR SPECIFICATIONS ROOF DECK REPAIRS: Include with your proposal the cost of replacing the first 100 SQ/FT of plywood roof deck. SPECIFICATIONS FOR SOFFIT AND FASCIA REPAIRS: Replace all deteriorated fascia and soffits to match existing. No splicing shall be less than 5 ft. in length. New wood to be primed and painted. Replace damaged continuous or spot vents for roof ventilation in soffits. Vent types should be the same style as to maintain uniformity. Soffit Ln. Ft. 25 Price per Ln. Ft. \$ Labor cost \$ Cost æ Fascia Ln. Ft. 25 Price per Ln. Ft. \$, Labor cost S Cost \$ Spot Vent Ln. Ft. \_\_\_\_\_, Price per Ln. Ft. \$\_\_\_\_\_, Labor cost \$\_\_\_\_\_ Cost \$ Total Cost \$

DISCOVERY OF HIDDEN DAMAGE: For all additional or hidden damage discovered after bid award, call a joint meeting with the Project Manager to determine actual quantities. Re-nail entire deck according to Code and replace defective or damaged sheathing with plywood or tong & grove as per code. Include in your bid first 100 Sq. Ft. of decking material SHINGLES: Remove existing roof cover including accessories and flashing and replace any damaged sheathing as per specifications below. Install one layer of # 30 felt nailed per Code, re-install required accessories, and vent stacks, flashings and edge drip. Install fungus resistant shingles carrying UL label on package and approved by MDC product Control Division; minimum pitch 2-1/2 /12. No Maximum. Install as per Florida Building Code. Provide inspection approval, release of lien, and 10 year warranty on labor, and life time warranty on shingles, shingle color selection by owner.

Note:	Shir	ngles	to	be	used	Tin	nberline	Lif	е -	Time	Warranty.
Shingle	es Sq.	Ft		, Price	e per Sq	. Ft	. \$	,	Labo	cost	t \$
Cost											\$
Felt	Sq. Ft.		, I	Price	per Sq.	Ft.	\$	,	Labor	cost	\$,
Cost											\$
Other	roof	supplies	Sq.	Ft.		,	Price	per	Sq.	Ft.	\$,
Labor					cost						\$,
Cost											\$
Total					Cost					\$	

BUILD-UP MEMBRANE: Remove existing roof cover including accessories and flashings and replace any damaged sheathing as per specifications below. Install one layer of # 75 base sheet nailed per Code and two layers of intermediate fiberglass sheets fully mopped with hot asphalt. Re-install required accessories, flashings, vent stacks and edge drip as needed. Top layer consist of a cap sheet granule surface modified membrane carrying UL label on package and MDC Product Control Division approval, fully mopped applied to entire roof surface. Install as per current code and manufacturer's specifications. Provide inspection approval, release of lien, and 5 year warranty. Provide Close cell foam ridge 11/2" insulation. 11/2 Insulation Ft. Sq. Price Sq. Ft. per S Labor cost Cost Felt Sq. Ft. Price per Sq. Ft. \$ Labor cost \$

Price

per

\$

\$

Ft.

Sq.

Cost

Other

roof

supplies.

Labor		cost			\$,
Cost					\$
Total		Cost		\$	
ROOF-LOW SLOP to bare sheathing, r glass base sheet, combustibility of ro sheet. Installation of compliance with	nust be swept bro over base shee ofing assembly. F f all products will	om clean befor t, install ply(s inal roof cover be in strict acc	re new roofing is ir ) #15 fiberglass must be Fire Rat cordance with Man	stalled. Furnish a felt, per UL required SBS modified pufactures specific	nd install #43 uirements for bitumen cap cations and in
11/2 Insulation	Sq. Ft	,	Price per	Sq. Ft.	\$,
Labor		cost			\$,
Felt Sq. Ft	, Price	per Sq.	Ft. \$	, Labor cost	\$,
Cost					\$
Other roof	supplies,	,	Price pe	r unit.	\$,
Labor		cost			\$,
Cost					\$
Total		Cost		\$	
SECONDARY W Apply a Self-Adheri the entire roof surf installation of the re joints.	ace to cover all jo	en underlayme vints between s	ship-lap or tongue	nd Stick TM or eq and grove deck	uivalent, over ing PRIOR to
Secondary water	barrier Ln.	Ft	, Price p	er Ln. Ft.	\$,
Labor		cost			\$
Secondary water	barrier Sq. I	-t. 1,950	, Price	per Sq. Ft.	\$,
Labor		cost			\$
Total		Cost		\$	

Gable Material c \$		Labor	Cost	\$	Total	Cost	\$
Metal Material c \$		Labor	Roof Cost	\$	Total	Cost	\$
Total			Cost				\$
TOTAL	LUM	P S	SUM	BID:		\$	

Client: Theresa	Мау
Address: 10370 SW 182 ST Miami, FL	33157
1) Re-roof C	Complete:
ROOFING GENERAL SPECIF	ICATION
NOTE #3 Contractor is responsible for obtaining a separate plumbing permit for any gas fl and permit must be obtained before the approval of the inspection for the roofin NOTE #4 all materials, installation and inspections shall be in accordance with the Florida Code and approved by MDC product control SPECIFICATIONS FOR ROOF DECK F Include with your proposal the cost of replacing the first 100 SQ/FT of plywood ro SPECIFICATIONS FOR SOFFIT AND FASCIA REPAIRS: Replace all fascia and soffits existing. No splicing shall be less than 5 ft. in length. All joints shall fall on framing and must b at 45 degrees on runs and corners, no butt joints allowed. New wood to be primed and painted	Hurricane alvanized g must be replaced cked with strips. or framing her during operation. ue vents, g permit. a Building division. REPAIRS: oof deck. to match e mitered . Replace entilation.
ROOFING GENERAL SPECIFIC	CATIONS
All repairs and/or installations of new roof system shall comply with requirements of the Mia	ami-Dade

County Building Department and The Florida Building Code Test Protocol for High Velocity Hurricane Zones. All valley and eave drip shall be replaced with new and secured with ring shank galvanized nails. Nails shall not penetrate through the sheathing at any visible spot. All plumbing flashing must be replaced with new lead flashing. And, vents and stacks protruding through the roof shall be replaced with new vents or stacks. End joints shall be made over rafters and all eves drip shall be backed with pressure treated 1\*2 furring strips. NOTE #1 Include in your price for replacement of any damaged or deteriorated sheathing or framing members. NOTE #2 Contractors are responsible for providing all necessary protection from the weather during all phases roofing operation. of NOTE #3 Contractor is responsible for obtaining a separate plumbing permit for any gas flue vents, and permit must be obtained before the approval of the inspection for the roofing permit. NOTE #4 all materials, installation and inspections shall be in accordance with the Florida Building Code and approved by MDC product control division. NOTE # 5: Contractor will be responsible for water tight tie-in to existing shingle roof. All Low slope roofing (Labor and Materials) must be guaranteed for minimum of 10 years for Shingles years for Flat deck and Provide owner with and 5 manufactures warrantee. NOTE # 6 COMPLY WITH ALL HURRICANE MITIGATION RETROFIT REQUIREMENTS. SPECIFICATIONS FOR ROOF DECK **REPAIRS:** Include with your proposal the cost of replacing the first 100 SQ/FT of plywood roof deck. SPECIFICATIONS FOR SOFFIT AND FASCIA REPAIRS: Replace all deteriorated fascia and soffits to match existing. No splicing shall be less than 5 ft. in length. New wood to be primed and painted. Replace damaged continuous or spot vents for roof ventilation in soffits. Vent types should be the same maintain style uniformity. as to Soffit Ln. Ft. 80\_\_\_\_\_, Price per Ln. Ft. \$\_\_\_\_\_, Labor cost \$ Cost \$ Price per Ln. Ft. \$\_\_\_\_\_, Labor cost \$\_\_\_\_\_, Fascia Ln. Ft. 80 Cost Spot Vent Ln. Ft. \_\_\_\_\_, Price per Ln. Ft. \$\_\_\_\_\_, Labor cost \$\_\_\_\_\_ Cost Total Cost \$ DISCOVERY OF HIDDEN DAMAGE: For all additional or hidden damage discovered after bid award, call a joint meeting with the Project Manager to determine actual quantities. Re-nail entire deck according to Code and replace defective or damaged sheathing with plywood or tong & grove as per Ft. code. Include in your bid first 100 Sq. of decking material SHINGLES: Remove existing roof cover including accessories and flashing and replace any damaged sheathing as per specifications below. Install one layer of # 30 felt nailed per Code, re-install required accessories, and vent stacks, flashings and edge drip. Install fungus resistant shingles carrying UL label on package and approved by MDC product Control Division; minimum pitch 2-1/2 /12. No Maximum. Install as per Florida Building Code. Provide inspection approval, release of lien, and 10 year warranty on labor, and life time warranty on shingles, shingle color selection by owner.

Note: Shingles to be used Timberline Life Time Warranty.
Shingles Sq. Ft, Price per Sq. Ft. \$, Labor cost \$
Cost \$
Felt Sq. Ft, Price per Sq. Ft. \$, Labor cost \$,
Cost \$
Other roof supplies Sq. Ft, Price per Sq. Ft. \$,
Labor cost \$,
Cost \$
Total Cost \$
BUILD-UP MEMBRANE: Remove existing roof cover including accessories and flashings and replace any damaged sheathing as per specifications below. Install one layer of # 75 base sheet nailed per Code and two layers of intermediate fiberglass sheets fully mopped with hot asphalt. Re-install required accessories, flashings, vent stacks and edge drip as needed. Top layer consist of a cap sheet granule surface modified membrane carrying UL label on package and MDC Product Control Division approval, fully mopped applied to entire roof surface. Install as per current code and manufacturer's specifications. Provide inspection approval, release of lien, and 5 year warranty. Provide Close cell ridge $1\frac{1}{2}$ foam insulation.
11/2 Insulation Sq. Ft, Price per Sq. Ft. \$,
Labor cost \$,
Cost \$
Felt Sq. Ft, Price per Sq. Ft. \$, Labor cost \$,
Cost \$
Other roof supplies, Price per Sq. Ft. \$,
Labor cost \$,
Cost \$
Total Cost \$
ROOF-LOW SLOPE/FLAT DECK, MODIFIED BITUMEN CAP SHEET: Remove existing low slope roof to bare sheathing, must be swept broom clean before new roofing is installed. Furnish and install #43 glass base sheet, over base sheet, install ply(s) #15 fiberglass felt, per UL requirements for

sheet.	Instal	lation	of all p	roduct	s will be	e in st	trict ac	corda	ance v	vith Ma	anufa	ctures	speci	ificati	tumen cap ons and in insulation.
11/2	Ins	sulatior	n S	q.	Ft		,	Pric	e	per	Sc	q. I	Ft.	\$_	,
Labor							cost							\$	,
Felt	Sq.	Ft		,	Price	per	Sq.	Ft.	\$		,	Labor	COS	st \$	,
Cost														\$_	
Other		roof	sup	plies,			,	I	Price	ŗ	ber	uni	t.	\$_	
Labor							cost							\$	,
Cost														\$_	
Total						С	ost							\$	
the entinstalla	a Self tire ro	-Adher	face to	ymer covei	<sup>.</sup> all joir	n unde nts be	tween	ship-	lap o	s Peal r tong	and S Je an	Stick TI d grov	e deo	equiv cking	material) alent, over PRIOR to trips on all
joints.			_	_		_			_				_		
Secon	dary	wate	er bai	rrier	Ln.	Ft.			., Pi	rice	per	Ln.	Ft.	\$_	,
Labor						_	cost					_	_		δ
Second	dary	wate	r barr	ier S	Sq. Ft	. 2,0	699		,	Price	per	Sq.	Ft.		,
Labor							cost								\$
Total						С	ost							\$	
															uipment to
install	G	able	end	br	acing	and	n n	netal	ro	ot	strap	s if	1	not	existing.

Gable Material cost \$	\$	Labor Cost	\$	Total Cost	Ends: \$
Metal Material cost	Roof \$	Straps Labor Cost	or \$	Double Total Cost	Clips: \$
Total		Cost			\$
TOTAL	LUMP	SUM	BID:	\$	
Client:		Eva			Swan
Address:	11931 \$	SW 172	ST	Miami, F	L 33177

1)	Re-roof	Complete:
ROOFING	GENERAL	SPECIFICATION
County Building Department and Th Zones. All valley and eave drip sha nails. Nails shall not penetrate throu replaced with new lead flashing. An with new vents or stacks. End joints pressure treated NOTE #1 Include in your price for r members. NOTE #2 Contractors are responsible all phases NOTE #3 Contractor is responsible and permit must be obtained be NOTE #4 all materials, installation Code and approved SPECIFICATIONS FOR SOFFIT A existing. No splicing shall be less tha at 45 degrees on runs and corners, r all continuous exhaust DISCOVERY OF HIDDEN DAMAGE	he Florida Building Code Te all be replaced with new ar igh the sheathing at any vis od, vents and stacks protruc s shall be made over rafters 1*2 replacement of any damage ble for providing all necess of e for obtaining a separate p efore the approval of the and inspections shall be in by MDC OR ROOF cost of replacing the first AND FASCIA REPAIRS: R an 5 ft. in length. All joints sh to butt joints allowed. New w vents in sof E: For all additional or hidde	en damage discovered after bid award, actual quantities. Re-nail entire deck ng with plywood or tong & grove as per
ROOFING	GENERAL	SPECIFICATIONS
County Building Department and Th Zones. All valley and eave drip sha nails. Nails shall not penetrate throu replaced with new lead flashing. An with new vents or stacks. End joints pressure treated NOTE #1 Include in your price for r members. NOTE #2 Contractors are responsil all phases NOTE #3 Contractor is responsible	ne Florida Building Code Te all be replaced with new ar igh the sheathing at any vis nd, vents and stacks protruc s shall be made over rafters 1*2 replacement of any damage ble for providing all necess of e for obtaining a separate p	y with requirements of the Miami-Dade est Protocol for High Velocity Hurricane nd secured with ring shank galvanized ible spot. All plumbing flashing must be ding through the roof shall be replaced s and all eves drip shall be backed with furring strips. ed or deteriorated sheathing or framing cary protection from the weather during roofing operation. blumbing permit for any gas flue vents, e inspection for the roofing permit.

NOTE #4 all materials, installation and inspections shall be in accordance with the Florida Building Code and approved by MDC product control division. NOTE # 5: Contractor will be responsible for water tight tie-in to existing shingle roof. All Low slope roofing (Labor and Materials) must be guaranteed for minimum of 10 years for Shingles years for Flat deck and Provide owner with and 5 manufactures warrantee. NOTE # 6 COMPLY WITH ALL HURRICANE MITIGATION RETROFIT REQUIREMENTS. SPECIFICATIONS FOR ROOF DECK **REPAIRS:** Include with your proposal the cost of replacing the first 100 SQ/FT of plywood roof deck. SPECIFICATIONS FOR SOFFIT AND FASCIA REPAIRS: Replace all deteriorated fascia and soffits to match existing. No splicing shall be less than 5 ft. in length. New wood to be primed and painted. Replace damaged continuous or spot vents for roof ventilation in soffits. Vent types should be the same style to maintain uniformity. as Soffit Ln. Ft. 85\_\_\_\_\_, Price per Ln. Ft. \$\_\_\_\_\_, Labor cost \$\_\_ Cost \$ Fascia Ln. Ft. 50 Price per Ln. Ft. \$, Labor cost \$ Cost \$ Spot Vent Ln. Ft. \_\_\_\_\_, Price per Ln. Ft. \$\_\_\_\_\_, Labor cost \$\_\_\_\_\_, Cost \$ Total Cost \$ DISCOVERY OF HIDDEN DAMAGE: For all additional or hidden damage discovered after bid award, call a joint meeting with the Project Manager to determine actual quantities. Re-nail entire deck according to Code and replace defective or damaged sheathing with plywood or tong & grove as per code. Include in your bid first 100 Sq. Ft. of decking material SHINGLES: Remove existing roof cover including accessories and flashing and replace any damaged sheathing as per specifications below. Install one layer of # 30 felt nailed per Code, re-install required accessories, and vent stacks, flashings and edge drip. Install fungus resistant shingles carrying UL label on package and approved by MDC product Control Division; minimum pitch 2-1/2 /12. No Maximum. Install as per Florida Building Code. Provide inspection approval, release of lien, and 10 vear warranty on labor, and life time warranty on shingles, shingle color selection by owner. Note: Shingles to be used Timberline Life Time Warranty. \_, Shingles Sq. Ft. Price per Sq. Ft. \$\_\_\_\_ Labor cost \$ . Cost \$ Felt Sq. Price Ft. Sq. Ft. \$ Labor cost \$\_\_\_\_\_, per Cost \$ Sq. \$\_\_\_\_\_, Other roof supplies Ft. Price per Sq. Ft.

Labor cost	\$,
Cost	\$
Total Cost	\$
BUILD-UP MEMBRANE: Remove existing roof cover including accessories and any damaged sheathing as per specifications below. Install one layer of # 75 b Code and two layers of intermediate fiberglass sheets fully mopped with hot aspha accessories, flashings, vent stacks and edge drip as needed. Top layer consist of surface modified membrane carrying UL label on package and MDC Product Con- fully mopped applied to entire roof surface. Install as per current code specifications. Provide inspection approval, release of lien, and 5 year warrant ridge $1\frac{1}{2}$ foam	base sheet nailed per alt. Re-install required of a cap sheet granule trol Division approval, and manufacturer's
11/2 Insulation Sq. Ft, Price per Sq.	Ft. \$,
Labor cost	\$,
Cost	\$
Felt    Sq.    Ft.	cost \$,
Cost	\$
Other roof supplies, Price per Sq.	Ft. \$,
Labor cost	\$,
Cost	\$
Total Cost	\$
	·
ROOF-LOW SLOPE/FLAT DECK, MODIFIED BITUMEN CAP SHEET: Remove et to bare sheathing, must be swept broom clean before new roofing is installed. Full glass base sheet, over base sheet, install ply(s) #15 fiberglass felt, per combustibility of roofing assembly. Final roof cover must be Fire Rated SBS r sheet. Installation of all products will be in strict accordance with Manufactures compliance with MDC Product Control Division. Provide Close cell rid	urnish and install #43 UL requirements for nodified bitumen cap specifications and in
11/2 Insulation Sq. Ft, Price per Sq.	Ft. \$,
Labor cost	\$,
Felt Sq. Ft, Price per Sq. Ft. \$, Labor	cost \$,
Cost	\$

Other	roof	supplies,		,	Price	per	unit.	\$,
Labor			C	cost				\$,
Cost								\$
Total			Co	st				\$
the entire r	f-Adherin oof surfa	g Polymer B ce to cover	itumen under all joints betv	ween shi	such as Pe p-lap or to	eal and St ngue and	ick TM or grove de	Lap material) equivalent, over cking PRIOR to vide strips on all
Secondary	water	barrier	Ln. Ft		_, Price	per	Ln. Ft.	\$,
Labor				cost				\$
Secondary	water	barrier S	q. Ft. 2,10	06	, Pri	ce per	Sq. Ft	. \$,
Labor			,	cost				\$
Total			Co	st				\$
	Gable cost		cing and	meta	l roof	straps	if	nd equipment to not existing. Ends: \$
Metal Material \$		\$	Labor	Roof Cost	\$	Total	Cost	Straps: \$

Total			Cost			\$	
TOTAL	LUMP		SUM		BID:	\$	
Client:			Ca	arlos			Lazo
Address:	12930	SW	242	Terr	Homestead,	FL	33032
1)			Re-roof	:			Complete:
ROOFING			GENER	AL		SPEC	CIFICATION
All repairs and/ County Building Zones. All valle nails. Nails shal replaced with new with new vents	Department y and eave c I not penetrat ew lead flash	and The Flo Irip shall be e through th ing. And, ve	orida Build replaced ne sheathin ents and s	ling Code T with new a ng at any vi tacks protru	est Protocol for and secured with sible spot. All plu	High Veloci h ring shank umbing flash he roof shall	ty Hurricane galvanized ing must be be replaced

pressure treated 1\*2 furring strips. NOTE #1 Include in your price for replacement of any damaged or deteriorated sheathing or framing members.

NOTE #2 Contractors are responsible for providing all necessary protection from the weather during all phases of roofing operation. NOTE #3 Contractor is responsible for obtaining a separate plumbing permit for any gas flue vents, and permit must be obtained before the approval of the inspection for the roofing permit. NOTE #4 all materials, installation and inspections shall be in accordance with the Florida Building approved MDC product Code and by control division. SPECIFICATIONS ROOF DECK REPAIRS: FOR Include with your proposal the cost of replacing the first 100 SQ/FT of plywood roof deck.

SPECIFICATIONS FOR SOFFIT AND FASCIA REPAIRS: Replace all fascia and soffits to match existing. No splicing shall be less than 5 ft. in length. All joints shall fall on framing and must be mitered at 45 degrees on runs and corners, no butt joints allowed. New wood to be primed and painted. Replace all continuous exhaust vents in soffits for roof ventilation.

DISCOVERY OF HIDDEN DAMAGE: For all additional or hidden damage discovered after bid award, call a joint meeting with the Project Manager to determine actual quantities. Re-nail entire deck according to Code and replace defective or damaged sheathing with plywood or tong & grove as per code. Include in your bid first 100 Sq. Ft. of decking material

## ROOFING

## GENERAL

## **SPECIFICATIONS**

All repairs and/or installations of new roof system shall comply with requirements of the Miami-Dade County Building Department and The Florida Building Code Test Protocol for High Velocity Hurricane Zones. All valley and eave drip shall be replaced with new and secured with ring shank galvanized nails. Nails shall not penetrate through the sheathing at any visible spot. All plumbing flashing must be replaced with new lead flashing. And, vents and stacks protruding through the roof shall be replaced with new vents or stacks. End joints shall be made over rafters and all eves drip shall be backed with pressure treated 1\*2 furring strips. NOTE #1 Include in your price for replacement of any damaged or deteriorated sheathing or framing members.

NOTE #2 Contractors are responsible for providing all necessary protection from the weather during all phases of roofing operation. NOTE #3 Contractor is responsible for obtaining a separate plumbing permit for any gas flue vents, and permit must be obtained before the approval of the inspection for the roofing permit. NOTE #4 all materials, installation and inspections shall be in accordance with the Florida Building product Code and approved by MDC control division. NOTE # 5: Contractor will be responsible for water tight tie-in to existing shingle roof. All Low slope roofing (Labor and Materials) must be guaranteed for minimum of 10 years for Shingles years for Flat deck and Provide owner with manufactures and 5 warrantee. NOTE # 6 COMPLY WITH ALL HURRICANE MITIGATION RETROFIT REQUIREMENTS.

SPECIFICATIONSFORROOFDECKREPAIRS:Include with your proposal the cost of replacing the first 100SQ/FT of plywood roof deck.

SPECIFICATIONS FOR SOFFIT AND FASCIA REPAIRS: Replace all deteriorated fascia and soffits to match existing. No splicing shall be less than 5 ft. in length. New wood to be primed and painted.

Replace damaged continuous or spot vents f style as	for roof ventilat to	ion in soffits. Ver maintain	nt types should	d be the same uniformity.
Soffit Ln. Ft, Price pe	r Ln. Ft.	\$, I	Labor cost	\$,
Cost				\$
Fascia Ln. Ft, Price pe	er Ln. Ft.	\$,	Labor cost	\$,
Cost				\$
Spot Vent Ln. Ft, Price	per Ln. Ft.	\$,	Labor cost	\$,
Cost				\$
Total	Cost		S	\$
DISCOVERY OF HIDDEN DAMAGE: For al call a joint meeting with the Project Mana according to Code and replace defective or code. Include in your bid SHINGLES: Remove existing roof cover incl sheathing as per specifications below. Insta accessories, and vent stacks, flashings and label on package and approved by MDC Maximum. Install as per Florida Building Co year warranty on labor, and life time wa	ager to detern damaged she first 100 uding accesso Il one layer of d edge drip. Ir product Cont ode. Provide i	nine actual quar athing with plywo Sq. Ft. ories and flashing # 30 felt nailed p nstall fungus resi rol Division; min nspection approv	ntities. Re-nai ood or tong & of decking and replace a er Code, re-in stant shingles imum pitch 2 val, release of	il entire deck grove as per g material any damaged astall required s carrying UL 2-1/2 /12. No f lien, and 10
Note: Shingles to be u	ised Tim	berline Life	Time	Warranty.
Shingles Sq. Ft, Price	per Sq. Ft.	\$,	Labor cost	\$
Cost				\$
Felt Sq. Ft, Price per	Sq. Ft.	\$, I	_abor cost	\$,
Cost				\$
Other roof supplies Sq. Ft		Price per	Sq. Ft.	\$,
Labor	cost			\$,
Cost				\$
Total	Cost		\$_	
BUILD-UP MEMBRANE: Remove existing reading any damaged sheathing as per specification Code and two layers of intermediate fiberglastics of the second structure of the second	ns below. Inst	all one layer of #	# 75 base she	et nailed per

accessories, flashings, vent stacks and edge drip as needed. Top layer consist of a cap surface modified membrane carrying UL label on package and MDC Product Control Divi fully mopped applied to entire roof surface. Install as per current code and m specifications. Provide inspection approval, release of lien, and 5 year warranty. Prov ridge $1\frac{1}{2}$ " foam	sion approval, nanufacturer's
11/2 Insulation Sq. Ft, Price per Sq. Ft.	\$,
Labor cost	\$,
Cost	\$
Felt Sq. Ft, Price per Sq. Ft. \$, Labor cost	\$,
Cost	\$
Other roof supplies, Price per Sq. Ft.	\$,
Labor cost	\$,
Cost	\$
Total Cost \$	
ROOF-LOW SLOPE/FLAT DECK, MODIFIED BITUMEN CAP SHEET: Remove existing to bare sheathing, must be swept broom clean before new roofing is installed. Furnish a glass base sheet, over base sheet, install ply(s) #15 fiberglass felt, per UL req combustibility of roofing assembly. Final roof cover must be Fire Rated SBS modified sheet. Installation of all products will be in strict accordance with Manufactures specific compliance with MDC Product Control Division. Provide Close cell ridge 11	and install #43 uirements for bitumen cap cations and in
11/2 Insulation Sq. Ft, Price per Sq. Ft.	\$,
Labor cost	\$,
Felt Sq. Ft, Price per Sq. Ft. \$, Labor cost	\$,
Cost	\$
Other roof supplies,, Price per unit.	\$,
Labor cost	\$,
Cost	\$
Total Cost \$	

the entire ro installation o joints.	-Adhering	Polymer to cove	er all jo	ien unde pints bet	rlaymen ween sl	hip-lap	as Pea or tong	l and S jue and	Stick T	e de	equiva cking	PRIOR
Secondary	water	barrier	Ln.	Ft.		,	Price	per	Ln.	Ft.	\$	
Labor					cost						\$	
Secondary	water I	oarrier	Sq.	Ft. 1,2	22	;	Price	per	Sq.	Ft.	\$	
Labor					cost						\$	
Total				Co	ost						\$	
Gable	able e		oracing	and	me	tal	rovide la roof	straps	s if	: 	nd equ not \$	existi
install Gable			oracing						s if		not	uipment existir End
install Gable Material d \$ Metal	able e	nd b	oracing	and	me Cost	tal	roof	straps Total	s if	ost	not	existin
install Gable Material d \$ Metal	able e cost \$_  Ro	nd b	oracing	and Labor Straps	me Cost	tal \$	roof	straps Total	s if I C Doubl	ost	not \$	En
install Gable Material d \$ Metal	able e cost \$_  Ro	nd b	oracing	and Labor Straps Labor	me Cost	tal \$	roof	straps Total	s if I C Doubl	ost	not \$	existi En
install Gable Material d \$ Metal Material d \$	able e cost \$_ Ro cost \$_ 	nd b	oracing	and Labor Straps Labor	Cost Cost	tal \$	roof	straps Total	s if I C Doubl I C	ost	not \$ \$	Er

Client:			Mereo	dith			Fields
Address:	12940	SW	242	Terr	Homestead,	FL	33032
1)			Re-roof			Co	mplete:
ROOFING			GENERAL	<u> </u>		SPECIFIC	ATION
County Building Zones. All valle nails. Nails shal replaced with n with new vents pressure NOTE #1 Includ members. NOTE #2 Contr all NOTE #3 Contr and permit me NOTE #4 all m Code an SPECIFICATIO	y Department a y and eave d l not penetrate ew lead flashi or stacks. Enc trea de in your pric ractors are res phases ractor is respo ust be obtair aterials, instal d appro	and The Flo rip shall be through th ng. And, ve joints shal ated e for replac sponsible for co ned before lation and i oved FOR	orida Buildin replaced w e sheathing ints and sta l be made o 1 ement of a of obtaining a the appro inspections by M	ng Code Tes with new and g at any visit over rafters *2 ny damaged all necessa separate plu oval of the shall be in MDC ROOF	with requirements at Protocol for High d secured with ring one spot. All plumbin ing through the roo and all eves drip s furring d or deteriorated sl ry protection from roofing umbing permit for inspection for the accordance with the product cor DECK 100 SQ/FT of p	Velocity Hu g shank galv ng flashing r of shall be re hall be back neathing or the weather op any gas flue he roofing he Florida E trol c RE	rricane vanized nust be eplaced ed with strips. framing during eration. e vents, permit. Building livision. PAIRS:

SPECIFICATIONS FOR SOFFIT AND FASCIA REPAIRS: Replace all fascia and soffits to match existing. No splicing shall be less than 5 ft. in length. All joints shall fall on framing and must be mitered at 45 degrees on runs and corners, no butt joints allowed. New wood to be primed and painted. Replace all continuous exhaust vents in soffits for roof ventilation.

DISCOVERY OF HIDDEN DAMAGE: For all additional or hidden damage discovered after bid award, call a joint meeting with the Project Manager to determine actual quantities. Re-nail entire deck according to Code and replace defective or damaged sheathing with plywood or tong & grove as per code. Include in your bid first 100 Sq. Ft. of decking material

### ROOFING

#### GENERAL

#### SPECIFICATIONS

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All repairs and/or installations of new roof system shall comply with requirements of the Miami-Dade County Building Department and The Florida Building Code Test Protocol for High Velocity Hurricane Zones. All valley and eave drip shall be replaced with new and secured with ring shank galvanized nails. Nails shall not penetrate through the sheathing at any visible spot. All plumbing flashing must be replaced with new lead flashing. And, vents and stacks protruding through the roof shall be replaced with new vents or stacks. End joints shall be made over rafters and all eves drip shall be backed with pressure treated 1\*2 furrina strips. NOTE #1 Include in your price for replacement of any damaged or deteriorated sheathing or framing members. NOTE #2 Contractors are responsible for providing all necessary protection from the weather during phases roofing operation. all of NOTE #3 Contractor is responsible for obtaining a separate plumbing permit for any gas flue vents, and permit must be obtained before the approval of the inspection for the roofing permit. NOTE #4 all materials, installation and inspections shall be in accordance with the Florida Building Code and approved bv MDC product control division. NOTE # 5: Contractor will be responsible for water tight tie-in to existing shingle roof. All Low slope roofing (Labor and Materials) must be guaranteed for minimum of 10 years for Shingles and 5 years for Flat deck and Provide owner with manufactures warrantee. NOTE # 6 COMPLY WITH ALL HURRICANE MITIGATION RETROFIT REQUIREMENTS.

SPECIFICATIONS FOR ROOF DECK REPAIRS: Include with your proposal the cost of replacing the first 100 SQ/FT of plywood roof deck.

Cost

CUSI											Ψ	
Fascia	Ln.	Ft.	,	Price	per	Ln.	Ft.	\$,	Labor	cost	\$	!
Cost											\$	

Spot Vent Ln. Ft	, Price per Ln. Ft. \$_	, Labor cost \$,
Cost		\$
Total	Cost	\$
call a joint meeting with the according to Code and replace code. Include in you SHINGLES: Remove existing r sheathing as per specifications accessories, and vent stacks, label on package and approvide Maximum. Install as per Florid	Project Manager to determine e defective or damaged sheathin ur bid first 100 So oof cover including accessories s below. Install one layer of # 30 flashings and edge drip. Instal red by MDC product Control I la Building Code. Provide inspe	en damage discovered after bid award, actual quantities. Re-nail entire deck ng with plywood or tong & grove as per q. Ft. of decking material and flashing and replace any damaged felt nailed per Code, re-install required fungus resistant shingles carrying UL Division; minimum pitch 2-1/2 /12. No ection approval, release of lien, and 10 es, shingle color selection by owner.
Note: Shingles to	be used Timberli	ne Life Time Warranty.
Shingles Sq. Ft	, Price per Sq. Ft. \$_	, Labor cost \$
Cost		\$
Felt Sq. Ft,	Price per Sq. Ft. \$	, Labor cost \$,
Cost		\$
Other roof supplies S	q. Ft, Pric	e per Sq. Ft. \$,
Labor	cost	\$,
Cost		\$
	-	
Total	Cost	\$
any damaged sheathing as per Code and two layers of interme accessories, flashings, vent sta surface modified membrane ca fully mopped applied to ent	er specifications below. Install o diate fiberglass sheets fully mop acks and edge drip as needed. T rrying UL label on package and l ire roof surface. Install as p ion approval, release of lien, a	accessories and flashings and replace ne layer of # 75 base sheet nailed per ped with hot asphalt. Re-install required op layer consist of a cap sheet granule MDC Product Control Division approval, her current code and manufacturer's nd 5 year warranty. Provide Close cell am insulation.
11/2 Insulation Sq.	Ft, Price	per Sq. Ft. \$,
Labor	cost	\$,
Cost		\$

Felt Sq. Ft, Price per Sq. Ft. \$, Labor	cost \$,
Cost	\$
Other roof supplies, Price per Sq. Ft	t. \$,
Labor cost	\$,
Cost	\$
Total Cost	\$
ROOF-LOW SLOPE/FLAT DECK, MODIFIED BITUMEN CAP SHEET: Remove ex	isting low slope roof
to bare sheathing, must be swept broom clean before new roofing is installed. Fur glass base sheet, over base sheet, install ply(s) #15 fiberglass felt, per UI	
combustibility of roofing assembly. Final roof cover must be Fire Rated SBS mo	odified bitumen cap
sheet. Installation of all products will be in strict accordance with Manufactures s compliance with MDC Product Control Division. Provide Close cell ridg	
11/2 Insulation Sq. Ft, Price per Sq. Ft	t. \$,
Labor cost	\$,
Felt Sq. Ft, Price per Sq. Ft. \$, Labor	cost \$,
Cost \$	
Other roof supplies,, Price per unit.	\$,
Labor cost	\$,
Cost	\$
Total Cost	¢
	Ψ
SECONDARY WATER BARRIER (Deck is T & G or Sh Apply a Self-Adhering Polymer Bitumen underlayment; such as Peal and Stick TM	nip-Lap material) I or equivalent, over
the entire roof surface to cover all joints between ship-lap or tongue and grove installation of the roof covering underlayment and roof covering system. Apply 6	decking PRIOR to
joints.	s wide strips on all
Secondary water barrier Ln. Ft, Price per Ln.	Ft. \$,
Labor cost	\$
Secondary water barrier Sq. Ft. 1,222, Price per Sq.	Ft. \$,
Labor cost	\$

Total			Co	ost				\$	
install G Gable Material	able cost	RAPS AND G end brac \$	cing and	me	tal roof	straps	if	not	exi
\$ Metal Material \$	cost	Roof \$	Straps Labor	Cost	or \$	D Total	ouble Cost	\$	
Total			Co	ost				\$	
TOTAL		LUMP	SU	М	BI	D:	\$		

Client:			Ca	rlos			Salazar
Address:	24290	SW	129	Path	Homestead,	FL	33032
1)			Re-root	F		(	Complete:
ROOFING			GENER	AL		SPECIF	ICATION

All repairs and/or installations of new roof system shall comply with requirements of the Miami-Dade County Building Department and The Florida Building Code Test Protocol for High Velocity Hurricane Zones. All valley and eave drip shall be replaced with new and secured with ring shank galvanized nails. Nails shall not penetrate through the sheathing at any visible spot. All plumbing flashing must be replaced with new lead flashing. And, vents and stacks protruding through the roof shall be replaced with new vents or stacks. End joints shall be made over rafters and all eves drip shall be backed with pressure treated 1\*2 furrina strips. NOTE #1 Include in your price for replacement of any damaged or deteriorated sheathing or framing members. NOTE #2 Contractors are responsible for providing all necessary protection from the weather during all phases of roofing operation. NOTE #3 Contractor is responsible for obtaining a separate plumbing permit for any gas flue vents, and permit must be obtained before the approval of the inspection for the roofing permit. NOTE #4 all materials, installation and inspections shall be in accordance with the Florida Building Code MDC and approved bv product control division. SPECIFICATIONS FOR ROOF **REPAIRS:** DECK Include with your proposal the cost of replacing the first 100 SQ/FT of plywood roof deck. SPECIFICATIONS FOR SOFFIT AND FASCIA REPAIRS: Replace all fascia and soffits to match existing. No splicing shall be less than 5 ft. in length. All joints shall fall on framing and must be mitered at 45 degrees on runs and corners, no butt joints allowed. New wood to be primed and painted. Replace all continuous exhaust vents in soffits for roof ventilation. DISCOVERY OF HIDDEN DAMAGE: For all additional or hidden damage discovered after bid award, call a joint meeting with the Project Manager to determine actual quantities. Re-nail entire deck according to Code and replace defective or damaged sheathing with plywood or tong & grove as per code. Include in your bid first 100 Sq. Ft. of decking material

ROOFING	GENERAL	SPECIFICATION
County Building Dep Zones. All valley and nails. Nails shall not replaced with new le with new vents or sta pressure NOTE #1 Include in	tallations of new roof system shall comply with artment and The Florida Building Code Test Pro d eave drip shall be replaced with new and sec penetrate through the sheathing at any visible sp ad flashing. And, vents and stacks protruding th acks. End joints shall be made over rafters and a treated 1*2 your price for replacement of any damaged or o	btocol for High Velocity Hurrican cured with ring shank galvanize bot. All plumbing flashing must b nrough the roof shall be replace all eves drip shall be backed wit furring strip
all NOTE #3 Contractor and permit must b NOTE #4 all materia Code and NOTE # 5: Contra All Low slope roofing and 5 years for	is responsible for obtaining a separate plumbi e obtained before the approval of the insp ils, installation and inspections shall be in acco approved by MDC prod actor will be responsible for water tight to (Labor and Materials) must be guaranteed for r	ofing operation ng permit for any gas flue vents pection for the roofing permit ordance with the Florida Buildin uct control division tie-in to existing shingle roo ninimum of 10 years for Shingle ith manufactures warrantee
SPECIFICATIONS	FOR ROOF proposal the cost of replacing the first 100	DECK REPAIRS
to match existing. No	OR SOFFIT AND FASCIA REPAIRS: Replace o splicing shall be less than 5 ft. in length. New intinuous or spot vents for roof ventilation in soffic as to mair	wood to be primed and painters. Vent types should be the same
Soffit Ln. Ft	, Price per Ln. Ft. \$	, Labor cost \$
Cost		\$
Fascia Ln. Ft	, Price per Ln. Ft. \$	, Labor cost \$
Cost		\$
Spot Vent Ln. Ft	, Price per Ln. Ft. \$	, Labor cost \$
Cost		\$
Total	Cost	\$
call a joint meeting	DDEN DAMAGE: For all additional or hidden dar with the Project Manager to determine actua nd replace defective or damaged sheathing with	l quantities. Re-nail entire de

SHINGLES: Remove existing roof cover including accessories and flashing and replace any damaged sheathing as per specifications below. Install one layer of # 30 felt nailed per Code, re-install required accessories, and vent stacks, flashings and edge drip. Install fungus resistant shingles carrying UL label on package and approved by MDC product Control Division; minimum pitch 2-1/2 /12. No Maximum. Install as per Florida Building Code. Provide inspection approval, release of lien, and 10 year warranty on labor, and life time warranty on shingles, shingle color selection by owner. Note: Shingles be used Timberline Life Time Warranty. to Shingles Price per Sq. Ft. \$ Sq. Ft. Labor cost \$ Cost \$ Felt Sq. Ft. Price per Sq. Ft. Labor cost \$ \$\_\_\_\_\_, Cost \$ Ft. Other roof supplies Sq. Ft. Price per Sq. \$, . Labor cost \$\_\_\_\_\_, Cost Total Cost \$ BUILD-UP MEMBRANE: Remove existing roof cover including accessories and flashings and replace any damaged sheathing as per specifications below. Install one layer of # 75 base sheet nailed per Code and two layers of intermediate fiberglass sheets fully mopped with hot asphalt. Re-install required accessories, flashings, vent stacks and edge drip as needed. Top layer consist of a cap sheet granule surface modified membrane carrying UL label on package and MDC Product Control Division approval, fully mopped applied to entire roof surface. Install as per current code and manufacturer's specifications. Provide inspection approval, release of lien, and 5 year warranty. Provide Close cell ridge 11/2" foam insulation. 11/2 Insulation Sq. Ft. Ft. \$\_ Price Sq. per Labor cost \$\_\_\_\_\_, Cost \$ Felt Sq. Sq. Ft. Price per Ft. Labor cost \$\_\_\_\_\_, \$ Cost Other supplies. Price Ft. roof per Sq. \$ Labor cost \$ Cost \$ \$ Total Cost

ROOF-LOW SLOPE/FLAT DECK, MODIFIED BITUMEN CAP SHEET: Remove existing low slope roof to bare sheathing, must be swept broom clean before new roofing is installed. Furnish and install #43 glass base sheet, over base sheet, install ply(s) #15 fiberglass felt, per UL requirements for combustibility of roofing assembly. Final roof cover must be Fire Rated SBS modified bitumen cap sheet. Installation of all products will be in strict accordance with Manufactures specifications and in compliance with MDC Product Control Division. Provide Close cell ridge 11/2" insulation. 11/2 Insulation Sq. . Price Sq. Ft. Ft. per \$\_ Labor cost \$ Felt Sq. Price Ft. Sq. Ft. \$\_\_\_\_\_, Labor cost \$\_\_\_\_\_, per Cost \$ \_\_\_\_\_, Other roof supplies, Price per unit. Labor cost \$ Cost Total Cost \$ SECONDARY WATER BARRIER (Deck Т & G Ship-Lap is or material) Apply a Self-Adhering Polymer Bitumen underlayment; such as Peal and Stick TM or equivalent, over the entire roof surface to cover all joints between ship-lap or tongue and grove decking PRIOR to installation of the roof covering underlayment and roof covering system. Apply 6" wide strips on all joints. Secondary Ft. Price Ft. \$\_\_\_ water barrier Ln. \_\_\_\_\_, per Ln. Labor \$\_\_\_ cost Secondary barrier Sq. Ft. 1,222 Price Ft. \$ water per Sq. Labor \$ cost Total Cost \$

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Document Pickup:	Co	ontact:	Adrian	an Tapia				Phone 786-641-3 No:				12/27/2022	
	Lo	cation:	21026	NW 39 A	VE Miami	Garden	s, FL 3	33055					
Pre-Bid Meeting::		YES									ne: 09	:00 AM	
Location:			n:	21026 NW 39 Ave Miami Ga				Gardens, FL 33055					1
Site Meeting: YES			Mandatory: YES				Date: 1/9/2023			Time: 09:00 AM			
Location: 21026 NW 39 Ave Miami Gardens, FL 33055													
Bid shall be submitted to: Contact:													
			_	701 NW 1st Court - 11th Floor						700	400.47	50	
Email: adriant@miamidad					lidade.gov	/							
Type of Contract:     Single Trade       Method of Payment:     Lump Sum					Method of Award: Lowest Responsible Bidder Insurance Required: YES						er		
Method of Payment:	D	· ·	_					•					
Additional Insurance			NO			ITY			Coverage:	-			
Performance & Payment Bond Required:			NO					Required:					
Prevailing Wage Rate Required:	Build Cons	ing struction	Da	avis Baco	n: NO		tenanc Wage	s: NO	AIPP:	NO	Amo	unt:	
SBE-Con. Requireme	ents:	NO	Pei	centage:	0.00%		SBD C	Certificate	of Assura	nce Fc	orm Re	quired	NO
DBE Participation:		NO	Pei	centage:	0.00%			DBE S	Subcontrac	tor For	ms Re	quired	NO
CWP Requirements: NO		Pei	centage:	0.00%									

SBE-S Requirements	NO	Percentage:	0.00%						
SBE-G Requirements	NO	Percentage:	0.00%						
Liquidated Damages:	YES	\$\$ Per Day:	\$250.00						
Trade Set-a-side:	YES		If Yes, Trade =				GC		
For RPQ's less than \$10,000, if no LD rate is specified, the County reserves the right to assess actual damages in lieu of LDs.									
Design Drawing Included:		NO Sho	Drawing Included	d: NO	Specifications Included:	NO			
Anticipated Start Date:		1/16/2023			Calendar Days for Project Completion:				
Comments:									

# DISCLOSURE:

· Contractor shall indemnify and hold harmless the County and its officers, employees, agents and instrumentalities from any and all liability, losses or damages, including attorneys' fees and costs of defense, which the County or its officers, employees, agents or instrumentalities may incur as a result of claims, demands, suits, causes of actions or proceedings of any kind or nature arising out of, relating to or resulting from the performance of this Agreement by the Contractor or its employees, agents, servants, partners principals or subcontractors. Contractor shall pay all claims and losses in connection therewith and shall investigate and defend all claims, suits or actions of any kind or nature in the name of the County, where applicable, including appellate proceedings, and shall pay all costs, judgments, and attorney's fees which may issue thereon. Contractor expressly understands and agrees that any insurance protection required by this Agreement or otherwise provided by the Contractor shall in no way limit the responsibility to indemnify, keep and save harmless and defend the County or its officers, instrumentalities employees, agents and as herein provided.

The Contractor shall furnish to Community Action and Human Services, Community Action and Human ServicesDepartment, 701 NW 1 CT 11 FLOOR, Miami<br/>has been obtained which meets the requirements as outlined below:33136, Certificate(s) of Insurance which indicate that insurance coverage<br/>meets the requirements as outlined below:

A. Worker's Compensation Insurance for all employees of the Contractor as required by Florida Statute 440.
 a. If applicable should include coverage required under the U.S. Longshoremen and Harbor Workers' Act (USL&H) and/or
 Jones Act for any activities on or about navigable water.

**B.** Commercial General Liability in an amount not less than \$300,000 per occurrence, and \$600,000 in the aggregate. Miami-Dade County must be shown as an additional insured with respect to this coverage.

**C.** Automobile Liability Insurance covering all owned, non-owned and hired vehicles used in connection with the work, in an amount not less than \$300,000 combined single limit per occurrence for bodily injury and property damage.

\*Under no circumstances are Contractors permitted on the Aviation Department, Aircraft Operating Airside (A.O.A) at Miami International Airport without increasing automobile coverage to \$5 million. Only vehicles owned or leased by a company will be authorized. \$1 million limit applies at all other airports.

- 7360 RPQs are NOT SBE-Con 100% Set-aside solicitation, however the RPQ may be assigned a SBE-Con Trade set-aside and goal. The SBE-Con Trade-aside and goal if applicable will be will be stipulated on the RPQ and the Invitation to Bid or in the Project's Solicitation Documents.
- All Prime Contractors submitting a bid for RPQ/Project with a Small Business Measures (s) MUST submit the Small Business Development "CERTIFICATE OF ASSURANCE" form properly completed, signed and notarized with their bid document at the time of Bid Submittal. FAILURE TO SUBMIT THE REQUIRED CERTIFICATE OF ASSURANCE FORM AT THE TIME OF BID SUBMISSION SHALL RENDER THE BID NON COMPLIANT TO THE CONTRACT REQUIREMENT AND SECTION 10.33.02 OF THE CODE OF MIAMI-DADE COUNTY.

- 7360 RPQs Federally Funded may be subject to the Disadvantaged Business Enterprise (DBE) Program. The DBE goal will be stipulated on the RPQ and the Invitation to Bid or in the Project's Solicitation Documents.
- 7040 and 7360 RPQs with an estimated project value in excess of \$700,000.00 may be assigned a Small Business Enterprise Goods (SBE-G) or Small Business Services (SBE-S) program goal. The SBE-G or SBE-S goal if applicable will be will be stipulated on the RPQ and the Invitation to Bid or in the Project's Solicitation Documents.
- All RPQs with an estimated project value \$100,000 or above are subject to Responsible Wage Rates. The wage rate will be stipulated on the RPQ and the Invitation to Bid or in the Project's Solicitation Documents.
- All Projects, where price (Proposals/Bids) received are in excess of \$200,000 will require the submission of the Payment and Performance Bond as required by State of Florida Statute.

## VERIFICATION OF EMPLOYMENT ELIGIBILITY (E-VERIFY):

By entering the Contract, the Awarded Bidder becomes obligated to comply with the provisions of Section 448.095, Florida Statute, titled "Verification of Employment Eligibility." This includes but is not limited to utilization of the U.S. Department of Homeland Security's E-Verify System to verify the employment eligibility of all newly hired employees by the Awarded Bidder effective, January 1, 2021, and requiring all Subcontractors to provide an affidavit attesting that the Subcontractor does not employ, contract with, or subcontract with, an unauthorized alien. Failure to comply may lead to termination of this Awarded Bidder, or if a Subcontractor knowingly violates the statute, the subcontract must be terminated immediately. Any challenge to termination under this provision must be filed in the Circuit Court no later than twenty (20) calendar days after the date of termination. If this Contract is terminated for a violation of the statute by the Awarded Bidder, the Awarded Bidder may not be awarded a public contract for a period of one year after the date of termination, and the Awarded Bidder may be liable for any additional costs incurred by the County resulting from the termination of the Contract. Public and private employers must enroll in the E-Verify System (<u>http://www.uscis.gov/e-verify</u>) and retain the I-9 Forms for inspection.