

GHURA

Guam Housing and Urban Renewal Authority Aturidat Ginima' Yan Rinueban Siudat Guahan

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Renovation of Seven (7) Public Housing Units at AMPs 1, 2, 3 & 4 **ADDENDUM NO. 1**

February 16, 2022

General Intent:

This Addendum shall form a part of the Contract Documents. It is the intent of this Addendum to make clarifications and issue changes to the Specifications of the Bid Documents.

Listed below are additionional work and removal items made to the scope of work:

Basic Bid #1

16 MSGR Jose Leon Guerrero, GHURA-26, Asan

Question: The contractors are asking if the exterior wall work includes the 2nd

floor?

Answer: Only 1st floor walls.

Basic Bid # 2

132 N. Doyle, GH-83, Merizo (5-bedroom)

3. BATHROOM

Replace 3. BATHROOM

3B. Clean water closets

With 3B. Replace water closets

112 BIRADAN PULAN, GH-83, Inarajan (4-Bedroom)

3. EXTERIOR

B. Relocate panel box to interior of unit and perform electrical upgrade on unit per attached specifications.

See attached details

Bid Submission Requirements

Bid submission no longer requires Contractor's clearance from the Contractor License Board; only Contractor's License.

Procurement Schedule

The following dates have been extended:

Deadline for Questions/Requests: Thursday, February 24, 2022 by 5 PM Thursday, March 3, 2022 at 2:00 PM

Addendum No.1



A request was submitted for a site visit; therefore, second site visit is scheduled for Monday, February 21, 2022 at 9:00 AM starting at 112 Chalan Pulan, AMP 2, Inarajan.

Notice

This Addendum supplements the contents of the Invitation for Bid. Each Bidder is required to review the Addendum and address the contents of the Addendum within their respective Bid. Furthermore, each Bidder is required to acknowledge receipt of this Addendum by signing and dating the Addendum and faxing 300-7565 it to GHURA c/o Sonny P. Perez or email sperez@ghura.org or Greta Balmeo or email sperez@ghura.org. Failure to abide by the contents of this Addendum may render the Bid non-responsive

Sonny P. Perez A/ E Manager

Company Name:	
Acknowledged By: _	
Date:	

Addendum No.1

REMOVAL AND MODIFICATION NOTES

SINGLE RECEPTACLE, WALL, SURFACE MOUNTED, 2P30A, 250V

 $--- \Rightarrow$ EXPOSED CONDUIT, HOME RUN TO NEW PANEL

ELECTRIC PANELBOX, WALL, FLUSH MOUNTED

EXISTING TELEPHONE CABINET, WALL, FLUSH MOUNTED

EXISTING TELEPHONE CABINET, WALL, FLUSH MOUNTED

EXISTING KILOWATT HOUR METER

1 REMOVAL MODIFICATION NOTE INDICATOR

EXISTING DUPLEX RECEPTACLE WITH NEW WEATHER PROOF COVER

REMOVAL AND MODIFICATION NOTES



EXISTING RECEPTACLE TO BE PROVIDED WITH WEATHERPROOF COVER. NEW CIRCUIT BREAKERS SHALL BE GFC1 TYPE.



INSTALL NEW DRYER OUTLET COMPLETE WITH WIRING





EXISTING EXTERIOR PANEL & ENCLOSURE TO BE PROVIDE & INSTALL NEW PANEL OPPOSITE THE EXISTING. SEE DETAIL.

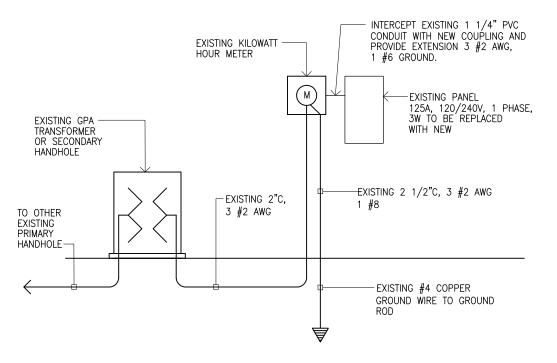


5

EXISTING TELEPHONE & CABLE TV CABINET TO BE PROVIDED WITH NEW COVER ONLY.



_		120/240					_ WSN
]	PANELPOUR_BEDROOM"		EAKER M		-		
		_FLU	<u>JSH</u> MOU	INTING	125A	_ MAIN	CB
CKT. NO. USE	CIRCUIT BREAKER		CONNECTED (KVA)			WIRE	
		POLE	AMPS	A	В	C	7
1	LIGHTS-KITCHEN/DINING/PATIO (EXISTING LOAD)	1	20	0.5			#12
2	LIGHTS AND RECEP-BEDROOM (EXISTING LOAD) **		20	1.5		1	
3	LIGHTS-BATH/HALLWAY/LAUNDRY (EXISTING LOAD)		20		0.9	1	
4	LIGHTS AND RECEP-BEDROOM (EXISTING LOAD) **		20		1.5	1	
5	LIGHTS AND RECEP-LIVING ROOM (EXISTING LOAD)		20	1.0		\cap	
6	RECEP-DINING (EXISTING LOAD)		20	1.5		\cap	
7	RECEP-KITCHEN (EXISTING LOAD) *		20		1.0	\cap	
8	RECEP-KITCHEN (EXISTING LOAD)		20		1.5	$\sqcap \sqcap$	
9	RECEP-BATH/PATIO (EXISTING LOAD) *		20	0.6		$\sqcap T$	
10	HEATERS-CLOSETS (EXISTING LOAD) **		20	1.2		\	
11	WASHING MACHINE-LAUNDRY (EXISTING LOAD)		20		1.5		
12	HEATERS-CLOSETS (EXISTING LOAD) **		20		0.9	l	
13	REFRIGERATOR (EXISTING LOAD)		20	1.2		1 <i>i</i>	
14	ELECTRIC WATER HEATER (EXISTING LOAD)	2	30	2.25		l /\	#10
15	SPARE	1	20		1.0	<i> </i>	- "-
16	PART OF CIRCUIT NO.14	_	_		2.25	\Box	#10
17	DRYER-LAUNDRY (NEW LOAD)	2	30	2.5		H	#10
18	WINDOW A/C LOAD-LAUNDRY (NEW LOAD)	2	30	1.0		H	#10
19	PART OF CIRCUIT NO.17	_	_		2.5	H	#10
20	PART OF CIRCUIT NO.18	_	_		1.0	 	#10
21	RANGE (EXISTING LOAD)	2	50	4.0		 	#6
22	PFB	1	20	1.0		1/	\ <u> </u>
23	PART OF CIRCUIT NO.21	_	_		4.0	1/	#6
24	PFB	1	20		1.0	1	₩ <u>"-</u>
	CONNE	CTED/ PHAS	r	20.25	20.05		
* USE GFCI CIRCUIT BREAKER TOTAL				40.3 KVA			
**		FACTOR		.48		I= 81.1 AMPS	
	DEMANI	D LOAD		19.48	KVA	- 31.	



2 ONE LINE DIAGRAM-NEW CONDITION E-2 SCALE: NTS (TYP. TO 3,4 & 5 BEDROOM)

SCALE :

ELECTRICAL GENERAL NOTES:

- ALL. ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF THE NATIONAL ELECTRICAL CODE (NEC) 2002 & RULES AND REGULATIONS OF PUBLIC WORKS AND GOVERNMENT OF GUAM.
- 2. ALL ELECTRICAL MATERIALS SHALL BE UL LISTED WHERE LISTING IS AVAILABLE FOR THAT TYPE OF EQUIPMENT OR TO ANSI OR NEMA STANDARDS.
- 3. WORKMANSHIP SHALL CONFORM TO CONSTRUCTION PRACTICES RECOMMENDED BY AMERICAN ELECTRICIAN HANDBOOK (LATEST EDITION) AND SHALL BE SUBJECT TO THE APPROVAL OF THE AGENCY WHO HAS JURISDICTION AND THE ENGINEER.
- 4. ALL METALLIC ENCLOSURES OF NEW (ONLY) INSTALLATION,
 RACEWAY AND ELECTRICAL EQUIPMENT SHALL BE
 GROUNDED IN ACCORDANCE WITH THE REQUIREMENTS OF NEC ARTICLE 250.
 PROVIDE GROUND WIRE IN EVERY RACEWAY. SIZE IN ACCORDANCE WITH
 NEC TABLE 250-95.
- 5. CONDUIT SHALL BE EMT & ALUMINUM WHERE PERMITTED BY NEC.
- MINIMUM SIZE OF WIRE SHALL BE NO.12 AWG AND MINIMUM SIZE OF CONDUIT SHALL BE 1/2" DIAMETER.
- 7. ALL ELECTRICAL WORK SHALL BE UNDER THE FULL SUPERVISION OF A MASTER ELECTRICIAN LICENSED TO PRACTICE ON GUAM.
- 8. ALL ELECTRICAL EQUIPMENT EXPOSED TO WEATHER SHALL BE WEATHERPROOF.
- AFFECTED ADJACENT AREAS AFFECTED BY WORK SHALL BE RESTORED TO ORIGINAL CONDITION AT NO ADDITIONAL COST TO THE GOVERNMENT.
- 10. ALL NEW ELECTRIC PANELBOARD SHALL BE PROVIDED WITH TYPE WRITTEN CIRCUIT DIRECTORY.
- 11. ALL CIRCUITS INSIDE BEDROOMS SHALL BE ARC FAULT CIRCUIT BREAKER TYPE.
- 12. VERIFY EXISTING CONDITIONS. PROVIDE ALL LABOR AND MATERIALS NECESSARY TO COMPLETE INTENT OF THE PROJECT, READY FOR USE. NEW RIGID STEEL ALUMINUM CONDUIT, 1EA FOR DRYER & 1EA FOR WINDOW TYPE A/C UNIT EXIST. KILOWATT NEW RIGID STEEL ALUMINUM CONDUIT, 1EA FOR DRYER & 1EA FOR WINDOW TYPE A/C UNIT HOUR METER **BEHIND** Δ NEW PVC COUPLING 1 1 EXIST. EXTERIOR CONCRETE EXIST. INTERIOR CONCRETE WALL WALL NEW PVC CONDUIT INTERCEPT BRANCH CONDUIT AND PROVIDE NEW PVC EXTENSION TO NEW PANELBOX EXIST. METAL COVER TO BE REMOVED EXIST. 1 1/2"C, 3 #2 AWG 1 #8 GROUND В TO BE REPLACED SAW CUT & CHIP EXIST. CONCRETE WALL TO FACILTATE INSTALLATION OF NEW PANEL, NEW PANEL EXIST. PANELBOX TO BE-REMOVED AND FILL VOID WITH CONCRETE MIX AND CONDUIT AND WIRE GUTTER ₹ PLASTER TO MATCH EXIST. AND PAINT 1 NEW BRANCH CONDUIT, SIZE AND QTY. AS REQUIRED NEW PVC COUPLING SIZE AS RFQ'D. NEW PVC COUPLING SIZE Δ AS REQ'D. (TYP.) H CHIP PORTION OF EXIST. -EXIST. BRANCH CONDUIT, SIZE AND CONCRETE WALL QTY. AS REQUIRED EXIST. FINISH FLOOR EXIST. FINISH FLOOR EXIST. FINISH GRADE LINE



SCALE :