

Annex 1 - Photo Documentation of the Relocation Activity





Annex 2 - Photo Documentation of the NHA Validation





Annex 3 - Masterlist of Additional ISFs

ADDITIONAL INFORMAL SETTLER'S FAMILIES

	Tag Number: MMFMPB1-2022-11	HOUSEHOLD HEAD NAME			SPOUSE NAME			AGE	BARANGAY	SEX	LENGTH OF STAY	STATUS
		FIRST NAME	MIDDLE NAME	SURNAME	FIRST NAME	MIDDLE NAME	SURNAME					
1	16	ALSON	SANTOS	DELOS SANTO	JENNIFER	SERION	DELA CRUZ	42	93	Male	6 yrs	SOLO PARENT
2	17	MARICEL	QUIZON	SANTOS	RONALD	LAXAMANA	COMENDADO	31	93	Female		SOLO PARENT
3	20	GEORGETTE MHA	SALAZAR	VALENCIA	AL GEPERSON	BORJA	VIDAL	25	93	Female		COHABITATION
4	20	CRISTINE JARELLA	T	DE GUZMAN				25	93	Female	5 years	SOLO PARENT
5	20	JHOMAR	SALAZAR	RAMOS	LUSYL		MANLOGON	25	93	Male	10 yrs	no middle name
6	21	DORSALENE	BRILLANTES	SAPIT	ROBERTO	CANARIA	SAPIT	42	93	Female	5 yrs	SOLO PARENT
7	21	FERNANDO	TAMPOS	BRILLANTES	MARY CRIS	COLANTA	ORIEL	24	93	Male	5 yrs	SOLO PARENT
8	23	REYNALDO JR	DELOS SANTO	GARCIA	MARY ANN	RAMOS	GONZALES	32	93	Male	7 yrs	SOLO PARENT
9	25	ROSEMARIE	ORPILLA	GUINTO	JOHN PATRICK	DELA CRUZ	ATIM	23	93	Female	23 yrs	
10	26	LORELIE		FABIAN	MARLON		ALCORIZA	44	93	Female	3 yrs	
11	27	JENNIFER	SAMONTE	GARCERA	JOSE	AREOLA	GARCERA	56	93	Female	8 yrs	COHABITATION
12	27	JESSABEL		GARCERA	NOT DECLARED IN THE BIRTH OF THE CHILD			23	93	Female	8 yrs	SOLO PARENT
13	28	GERALD	CIBUCHO	JORDAN					93	Male		COHABITATION
14	29	JENNIFER	PASCUAL	BERNABE	ORLANDO	ANDAYA	CIPRIANO	43	93	Female	27 yrs	SOLO PARENT
15	30	CESAR		PACAMPARA				40	93	Male	20 yrs	
16	32	ARMINDA	REYES	BASAYSAY	MARK	SAMONTE	CATALON	28	93	Female	5 yrs	
17	32	MARVIN	SAMONTE	CATALON	ALYSSA GAIL	SANTIAGO	VILLACORTA	35	93	Male	15 yrs	
18	32	HARRIS	MANIEGO	CATALON				29	93	Male	10 yrs	SINGLE HEAD
19	33	IDELBERT	RIO	AGUILAR	KAREN	CEDRON	DOMO-US	30	93	Male	10 yrs	
20	34	ROLLY		CARBUNGCO				45	93	Male	5 yrs	
21	35	MA. CHARMING	DE JESUS	VALINO	NOT DECLARED IN THE BIRTH OF THE CHILD			31	93	Female	6 yrs	SOLO PARENT
22	35	MICHELLE	SALAZAR	VALENCIA	RODEL	ARCILLAS	SANTOS	41	93	Female	10 yrs	COHABITATION
23	36	ANGELICA	CHUA	DELA CRUZ	CAY JONATHAN	JAVIER	DE GUZMAN	32	93	Female	5 years	COHABITATION
24	36	JOHN FERNY	VILLANUEVA	GARCIA	HONNIE		ARCEGA	21	93	Male	5 yrs	COHABITATION
25	39	JEFFREY	DUMOT	BELICARIO	JOCELYN	DELA PENA	BABALAY	39	93	Male	10 yrs	SOLO PARENT
26	40	JAYSON	PEMIA	IBARRA	ROBIE	LOMAWON	SEVILLA	23	93	Male	10 yrs	COHABITATION
27	43	LORETA	JOVELLANO	FLOJO	BENIGNO	DUWINA	FLOJO	44	93	Female	31 yrs	
28	43	EMMANUEL	CUNANAN	JAVILLONAR	CLAUDINE	SANTOS	RELOCANO	33	93	Male	5 yrs	COHABITATION
29	44	EVANGELINE		BATACANDUL	LEONEL		MONTIAGUE		93	Female		COHABITATION
30	44	ELVIRA		COCHERO	ANTHONY		COCHERO	42	93	Female	6 yrs	
31	45	JANICE	LORETA	CINCO	CYRILLE		CABAOBAO	36	93	Female	10 years	
32	45	RICHARD	REPJELA	CAMPOSANO	IRISH	SALMERIO	BALAIS	41	93	Male	6 yrs	SOLO PARENT
33	46	CHRISTIAN LEE	MARPA	DIMAKILING	ELSA	TORRES	HERRERA	24	93	Male	19 yrs	
34	47	JOCELYN		YUMUL	NINACIO		PACRIS	52	93	Female	5 yrs	
35	48	ERJHON	ADARON	MOLON	ERNESTINE	CORPUZ	SORIANO		93	Male		COHABITATION
36	52	TEODORO	VALENCIA	GALLARDO	KRISTEL	JERVOSO	GALLARDO	46	93	Male	10 yrs	SOLO PARENT
37	54	FRANCISCO		BUENAS	GLYDEL		BUENAS	51	93	Male		SOLO PARENT
38	62	JEREMY	GARCERA	BUGARIN	MARIBEL	GO	GARCERA	26	93	Male	26 years	SOLO PARENT
39	RS	RAINA	SALVADOR	MORALES	ISAGANI	CAPILI	DIONISIO	33	93	Female	5 yrs	SOLO PARENT
40	RS	LEO GRANT	PEREZ	SOLERA	ELLA MAE		VERGARA	21	93	Male	5 yrs	COHABITATION
41	RS	SHAIRA		BASAYSAY	RENATO		NICOLAS	27	93	Female	5 yrs	COHABITATION
42	RS	ROSALINA	ORPILLA	GUINTO	NOT DECLARED IN THE BIRTH OF THE CHILD			24	93	Female		SOLO PARENT
43	37	JESSICA	ANDRADE	TIGUE	RENATO JR		REYES	24	150	Female	24 yrs	SOLO PARENT

ADDITIONAL INFORMAL SETTLER'S FAMILIES

	Tag Number: MMFMPB1-2022-11	HOUSEHOLD HEAD NAME			SPOUSE NAME			AGE	BARANGAY	SEX	LENGTH OF STAY	STATUS
		FIRST NAME	MIDDLE NAME	SURNAME	FIRST NAME	MIDDLE NAME	SURNAME					
44	49	MAYLYN	ECHALICO	GONZAGA	NOT DECLARED IN THE BIRTH OF THE CHILD			37	150	Male	26 yrs	SOLO PARENT
45	51	RECHEE	LUMAWON	SEVILLA	JERVIN	SAN PEDRO	VERSOSA	32	150	Female	32 yrs	
46	51	ROCHELLE	LUMAWON	SEVILLA	GUILLERMO JR	ECHALICO	ELLERINA	20	150	Female	20 years	COHABITATION
47	53	JESLET	BRINAS	KIM	JESSIE	MADIANO	LABNO	32	150	Female	32 years	COHABITATION
48	57	MARIA FE	CABUHAT	MIRADOR	JEFFREY	SALINAS	JOSE	18	150	Female	18 years	
49	60	MARILOU		MARQUEZ				44	150	Female	3 years	
50	61	REYCEL ANN		QUILET	KEMMERCELYN FAE		GARADO	22	150	Female	22 yrs	SOLO PARENT
51	63	JOHN RODRIL		MINA	ESTEPHANIE	ADONIS	DICHOSA	21	150	Male	10 yrs	COHABITATION
52	65	JENNIBEN		GORDON				28	150		10 years	SOLO PARENT
53	66	JESSA	DIAZ	AURELIO				28	150	Female	10 yrs	SINGLE HEAD
54	69	LEONORA	GRAVAMIN	LUMAWON	DEXTER	CABRERA	BETE	29	150	Female	23	
55	70	JULIET	DE LEON	CRUZ	JOEL	ARMILLA	ALEJO		150	Female		SOLO PARENT

PROJECT FUNDING REQUIREMENT FY2023
METRO MANILA FLOOD MANAGEMENT PROJECT
VITAS PUMPING STATION; 76 ISFs; OFF-CITY; 26 SQ.M. ROW HOUSE

PARAMETERS		Grand Total		P	56,778,520.10
No. of Affected Families:	76	A. House and Lot Package		P	51,198,030.88
Proposed Receiving NHA Resettlement Site:	06-REGION 4A	B. Community Facilities		P	-
Percentage of In-city Resettlement:	0%	C. Socio-Economic Component		P	858,066.22
Percentage of Off-city Resettlement:	100%	D. Interim Sustainable Livelihood Fund		P	348,243.00
% of Financial Assistance in lieu of Reloc. Assistance:	0.00%	E. Other Assistance		P	-
Current Minimum Wage:	P 570.00	F. 10% Contingency Fund		P	4,374,180.00
For Fiscal Year:	2023				
Construction Materials Price Escalation per Year:	3.00%				

A. House and Lot Package ^(a)				P	51,198,030.88
	Families	Unit Cost	Amount		
i. Land & Related Cost	76	P 66,836.70	P 5,079,589.20		
ii. Land Development	76	P 49,760.00	P 7,326,400.00		
iii. Housing and Building Construction	76	P 796,506.67	P 36,415,400.00		
iv. M & E (3%) ^(b)			P 1,464,641.68		
v. Power and Water Connection	76	P 12,000.00	P 912,000.00		
TOTAL: House and Lot Package			P 51,198,030.88		

B. Community Facilities ^(c)				P	-
Community Facilities	Qty.	Unit Cost	Amount		
BASKETBALL COURT					
Covered Basketball Court	-	P 11,180,794.32	P -		
MARKET					
Talipapa	-	P 2,605,220.81	P -		
TRANSPORTATION TERMINAL					
Tricycle Terminal	-	P 1,003,849.13	P -		
WASTE MANAGEMENT					
Materials Recovery Facility	-	P 769,799.12	P -		
LIVELIHOOD					
Livelihood Training Center (Small)	-	P 6,980,916.05	P -		
HEALTH					
Health Center	-	P 3,658,912.55	P -		
M & E (3%) ^(b)			P -		
TOTAL: Community Facilities			-		

C. Socio-Economic Component ^(d)				P	858,066.22
	Families	Unit Cost	Amount		
i. Relocation and Resettlement	76	P 4,318.00	P 328,168.00		
ii. Social Preparation & Community Building	76	P 6,643.50	P 504,906.00		
iii. M & E (3%) ^(b)			P 24,992.22		
TOTAL: Socio-Economic Component			P 858,066.22		

D. Interim Sustainable Livelihood Fund ^(e)				P	348,243.00
	Families	Unit Cost	Amount		
i. Interim Sustainable Livelihood Fund (30%)	23	P 14,700.00	P 338,100.00		
ii. M & E (3%) ^(b)			P 10,143.00		
TOTAL: Interim Sustainable Livelihood Fund			P 348,243.00		

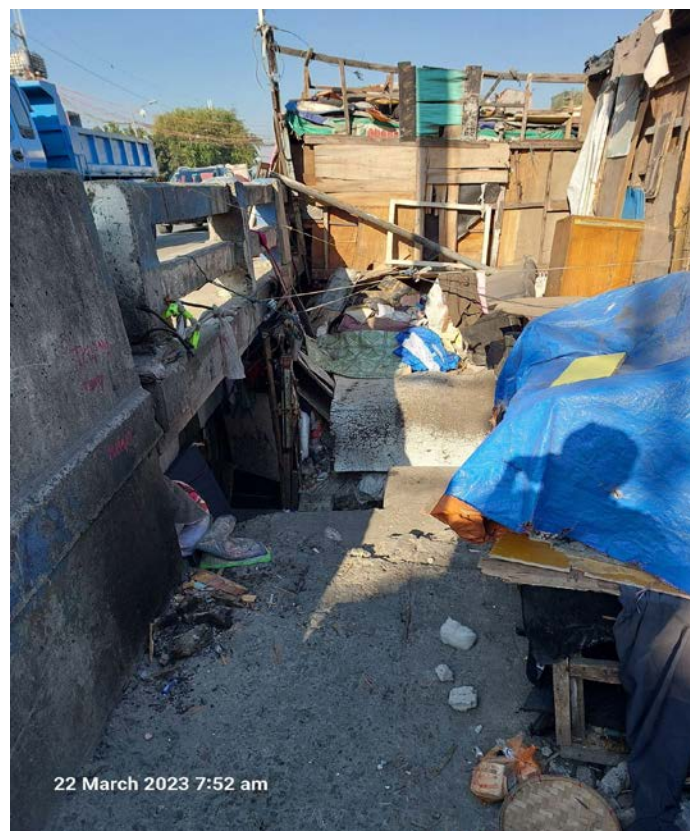
E. Other Assistance				P	-
	Families	Unit Cost	Amount		
i. Food Assistance	0	P 5,000.00	P -		
ii. Post Relocation Assistance ^(f)	0	P 34,200.00	P -		
TOTAL: Other Assistance			P -		

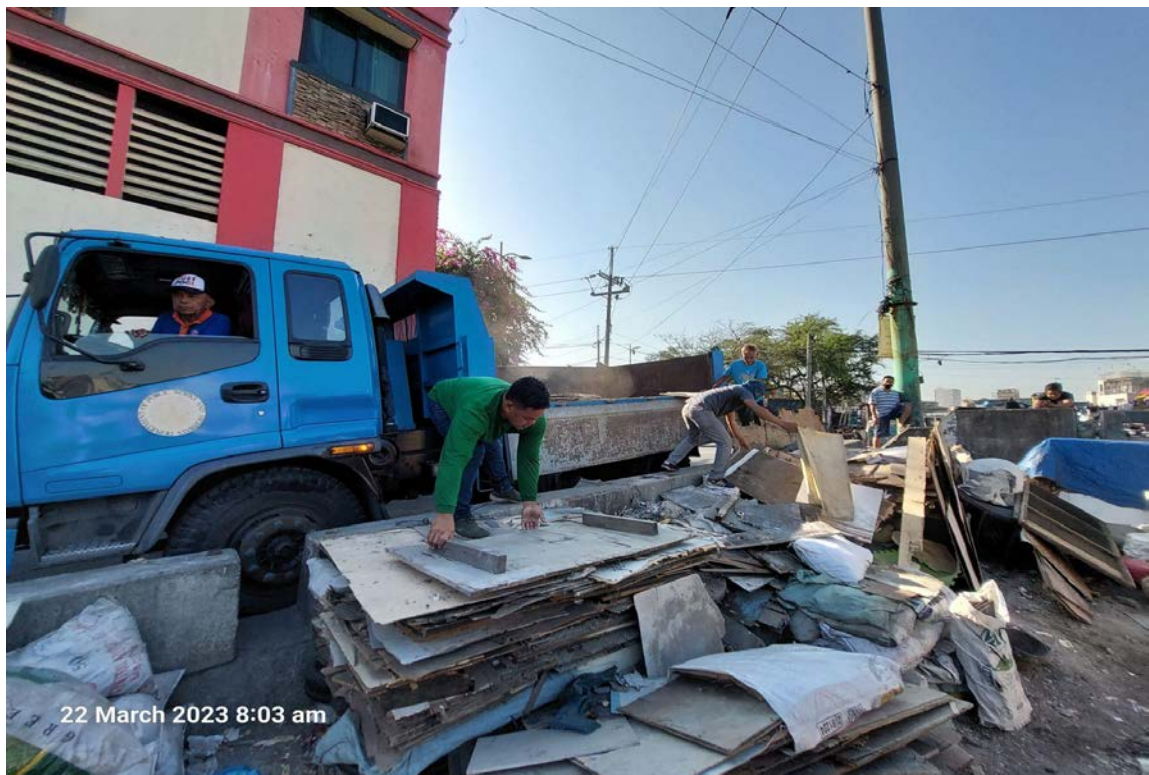
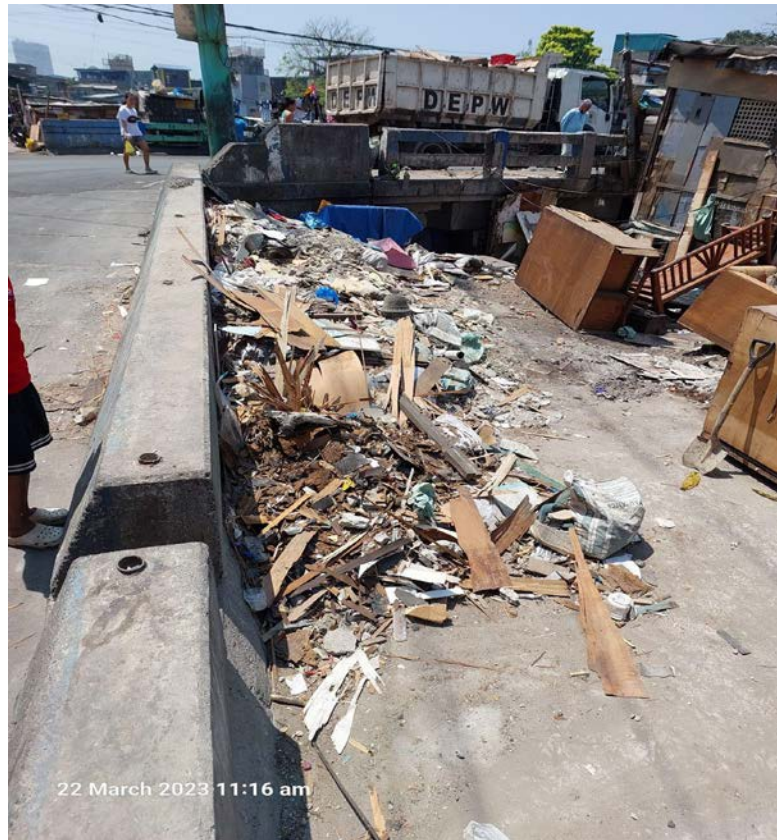
F. 10% Contingency Fund ^(g)				P	4,374,180.00
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GRAND TOTAL : PROJECT FUNDING REQUIREMENT				P	56,778,520.10
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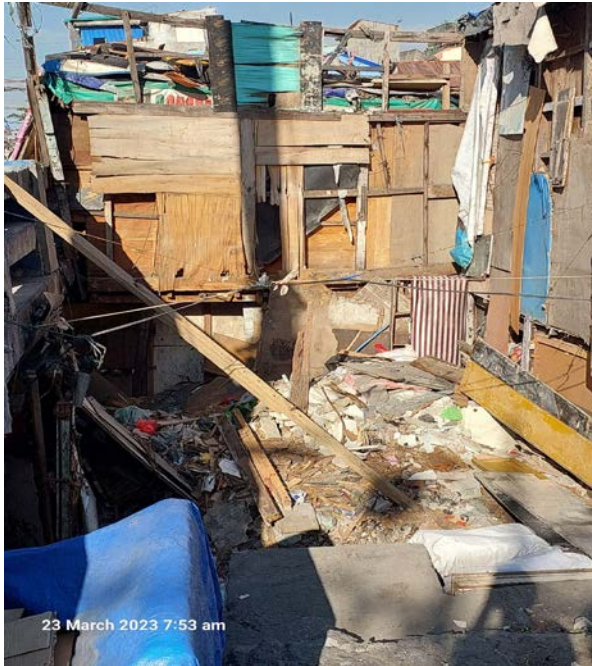
(a) Based on NHA's FY 2023 Cost Assumptions for House and Lot Package for Five-Storey LRB and Rowhouse 26 sq.m.
(b) Based on DBM National Budget Circular No. 560 dated 31 July 2015. (Also known as Monitoring and Evaluation Expenses)
(c) Based on NHA Standard Community Facilities for FY2023
(d) Based on NHA's FY 2023 Cost Assumptions for Socio-Economic Component for In-City and Off-City resettlement sites.
(e) Based on NHA's Livelihood and Affordability Enhancement Program costs for FY2023
(f) Based on DILG Memorandum Circular No. 2020-160 but subject to a Memorandum of Agreement between the Sending and Receiving LGUs.
(g) 10% physical contingency allowed based on R.A. 9184

Annex 5 - Photo Documentation of Site Monitoring











Annex 6 - RAP Budget

Download to	Particulars	Total ISFs	Unit	Unit Cost in PhP	Original Budget		Total ISFs	Revised Budget version 2023	
					Total Cost in PhP	Equivalent in USD at USD1 = PhP 51.00		Total Cost in PhP	Equivalent in USD at USD1 = PhP 51.00
ISFs	Transfer Assistance for Trucking, vehicle for PAFs and manpower assistance for vulnerable person	229	No. of ISFs	15,000.00	3,435,000.00	67,352.94	282	4,230,000.00	82,941.18
ISFs	Food Allowance at PhP 500.00 per PAF per day for 14 days quarantine	229	No. of ISFs	7,000.00	3,206,000.00	62,862.75	227	1,589,000.00	31,156.86
ISFs	Food Allowance at PhP 500.00 per PAF per day for 7 days						55	192,500.00	3,774.51
LGU - Trece	Livelihood Assistance for Skills Training for employment and micro-enterprises, starter kits and securing clearances and permits for employment and micro-enterprises)	229	No. of ISFs	15,000.00	3,435,000.00	67,352.94	282	4,230,000.00	82,941.18
ISFs	Light Connection Fees for PAFs	88	No. of ISFs	7,500.00	1,717,500.00	33,676.47			0.00
ISFs	Water Connection Fees for PAFs	88	No. of ISFs	3,300.00	755,700.00	14,817.65			0.00
ISFs	Light and Water Connection Fees for NHA relocatees	141	No. of ISFs	800		0	282	225,600.00	4,423.53
LGU - Trece	Receiving LGU PPEs Sanitation Kit during relocation	1	LGU	30,000.00	30,000.00	588.2352941	1	30,000.00	588.24
ISFs	Health and Safety Kits for PAFs (PPEs, thermometers, disinfectant supplies, Vitamin C and paracetamol capsules)	229	No. of ISFs	1,027.51	235,299.79	4,613.72	282	233,244.77	4,573.43
ISFs	Payment for requirements, Notary, PSA Certificate, NBI/Police Clearance @3000						282	846,000.00	16,588.24
LGU - Manila	PPEs and Sanitation Kit for Sending LGU during dismantling and transfer	1	LGU	20,000.00	20,000.00	392.1568627	1	20,000.00	392.16
LGU - Trece	CLDRP and Social Services structures and start - up capital for income generating activities for PAFs in 2 receiving LGUs at PhP 15 Million per Site	2	LGU	15,000,000.00	30,000,000.00	588,235.29		37,205,240.17	729,514.51
LGU - Trece	Provision of Honorarium	1	LGU	4,200,000.00			1	6,270,000.00	122,941.18
LGU - Trece	Purchase of Dumptruck	1	LGU	2,500,000.00			1	5,400,000.00	105,882.35
LGU - Trece	Electrical Certification Permit	229	ISFs	120.00			282	33,840.00	663.53
LGU - Trece	Provision of 2 livelihood officer @P30k/month			25,000.00			2	1,440,000.00	28,235.29
LGU - Trece	Provision of 2 monitoring officer @30k/month			25,000.00			2	720,000.00	14,117.65
LGU - Trece	Provision of 2 Laptops			50,000.00			2	164,000.00	3,215.69
Consultant	RAP Implementation, Local Helpdesk, Site Trippings, Social Preparation, BSAAC Deliberations, Meetings							3,000,000.00	58,823.53
	Internal Monitoring	1		2,000,000.00	2,000,000.00	39,215.69	1		0.00
	External Monitoring and Evaluation	1		3,000,000.00	3,000,000.00	58,823.53	1	3,000,000.00	58,823.53
	Total				47,834,499.79	937,931.37		68,829,424.94	1,349,596.57
	Project Administration, Inter-Agency Coordination (10%)				4,783,449.98	93,793.14		6,882,942.49	134,959.66
	Sub-Total				52,617,949.77	1,031,724.51		75,712,367.44	1,484,556.22
	Contingency (15%)				7,892,692.47	154,758.68		11,356,855.12	222,683.43
	Grand Total				60,510,642.23	1,186,483.18		87,069,222.56	1,707,239.66
	Resettlement Cost under MOA with SHFC/NHA					0			0.00
	House and Lot Cost at Trece Martirez Cavite-NHA	141		340,000.00	47,940,000.00	940,000.00	55	56,778,520.10	1,113,304.32
	House and Lot Cost SJDM, Bulacan -SHFC	88		490,000.00	43,120,000.00	845,490.20			0.00
	Total Additional Cost				151,570,642.23	2,971,973.38		143,847,742.66	2,820,543.97
	Over-All Cost				151,570,642.23	2,971,973.38		143,847,742.66	2,820,543.97