



REPÚBLICA DEMOCRÁTICA DE TIMOR-LESTE
MINISTÉRIO DO PLANO E ORDENAMENTO

Agência de Desenvolvimento Nacional, Instituto Público



RELATÓRIU MENSÁL
IMPLEMENTASAUN PROJETUS
MUNISÍPIU ERMERA

JUÑU 2023



SUMÁRIO

RELATÓRIO IMPLEMENTAÇÃO PROJETO INFRAESTRUTURA IHA MUNICÍPIO ERMERA Junho 2023

Prepara Husi :

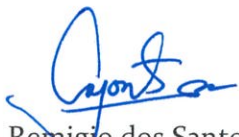

(Eng. Jaimito Manuel Quintão)
Eng. ba Edifício Público no Beé Saneamento,
Município Ermera ADN, I.P


(Eng. Camilo Maia)
Eng. Ba Projeto Infraestrutura Transporte e
Irigação, Município Ermera ADN, I.P


(Camilio de Jesus)
Tec. Ba M & E, Município Ermera ADN, I.P

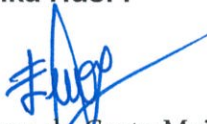
Verifica Husi :


(Arc. Francisco X D D Jeronimo)
Eng. Senior ba Edifício Público no Beé
Saneamento, ADN, I.P


(Eng. Remigio dos Santos)
Eng. Senior ba Projeto Infraestrutura e
Irigação, Transporte, ADN, I.P


(Deolindo de Fatima Marques)
Chefe Secção Projeto M.E & ITC, ADN, I.P

Sertifica Husi :


(Eng. Emerenciana da Costa Maia Freitas)
Coordenadora Unidade de Controlo e
Validação de Qualidade, ADN, I.P

Aprova Husi :


(Mariano Renato Monteiro da Cruz, S. T. M. Eng)
Director Executivo, ADN, I.P

INDICE

SUMÁRIO	0
INDICE	1
INDICE TABELA	2
I. INTRODUSAUN.....	3
1.1 Enkuadramentu Legal.....	3
1.2 Perfil Municipio Ermera.....	3
1.3 : Lista Projetos	7
II. PROGRESSO FISIKU	16
2.1 Progreso Fisiku Kada Fulan.....	16
III. OBSTÁCLO IHA TERENU	16
3.1 Obstáclo Servisu Iha Terenu.....	17
IV. Recomendação.....	17
4.1 Obstaclo iha tereno	17

INDICE TABELA

Tabela 1 : Postos Administrativos,Sucos no Aldeias.....	4
Tabela 1.1: Forca de Trabalho ADN, I.P Municipio Ermera	5
Tabela 1.2: Lista Asset ADN,I.P Municipio Ermera	5
Tabela 1.3.1 Projecto Municipio Ermera Por Fundus Financiamento.....	7
Tabela 1.3.2 Projecto Municipio Ermera Por Sectores	10
Tabela 1.3.3 Projecto Municipio Ermera Por Ministerios	13
Tabela 1.4: Dadus Populasaun Munisipiu Ermera	16

I. INTRODUSAUN.

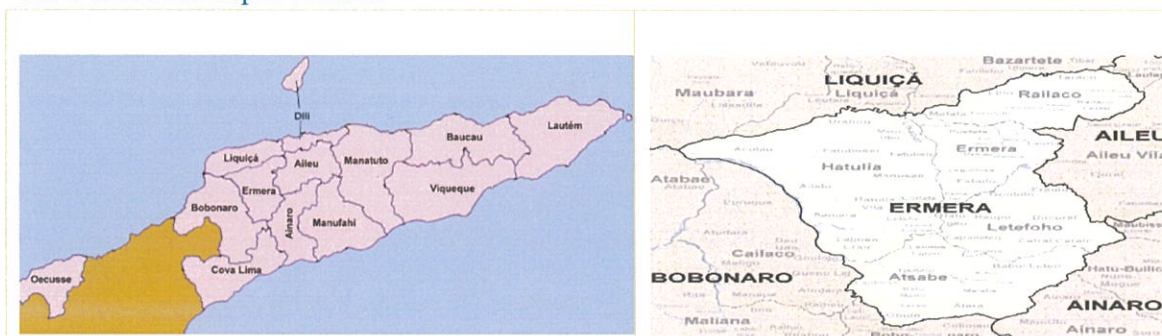
1.1 Enkuadramentu Legal

Agência ba Desenvolvimento Nacional ou ADN hari'i baseia ba Decretu Lei No. 11/2011 (Aprovadu hosi Konsellu Ministrus iha 19/2/2011, promulgadu husi Prezidente RDTL iha 16/3/2011, publika iha 23/03/2011). Iha 2020 Dekrtu lei ne'e hetan revogasaun husi dekretu lei Nu.60/2020 de 25 de Novembro de 2020 ne'ebe hatur ADN hanesan insituto Público (IP), ho Misaun ADN nian maka atu asegura katak orsamento estadu nian ne'ebe aloka hodi hala'o projetos (konstrusaun sivil) iha teritorio tomak, hala'o duni ho qualidade ne'ebe diak no tuir espesifikasaun, dezeñu, kustu no análise kustu-benefisiu ne'ebe razoável no viável.

Depois de Dekretu lei ne'e hetan revogasaun husi dekretu lei Nu.60/2020 de 25 de Novembro de 2020 ne'ebe hatur ADN hanesan insituto Público (IP), ADN nia knar principal iha 3 mak hanesan:

1. Halo avaliasaun ba mérito no viabilidade husi projeitu Kapital Desenvolumentu nian.
2. Halo fiskalizaun no sertifikasaun qualidade ba projetu sira iha programa Kapital Desenvolumentu nian ho koordensaun ho ministerios relevantes sira.
3. Avalia pedido Pagamento liu husi halo analiza ba dokumento no halo *site visit* ba terreno karik nesesaria.

1.2 Perfil Municipio Ermera



Mapa hatudu pozisaun jeográfika Autoridade Munisipal Ermera iha luan 746 km² ho populasau nain – 117,064 tuir Sensus 2010. Tabela 1 hatudu Autoridade Munisipal Ermera iha Posto Administrativo 5 ho Sukus 52 no aldeias 277.

Tabela 1 : Postos Administrativos,Sucos no Aldeias.

Atsabe		Ermera Kota		Hatolia		Letefoho		Railaco	
Sukus	Aldeias	Sukus	Aldeias	Sukus	Aldeias	Sukus	Aldeias	Sukus	Aldeias
Atara	7	Estado	12	Ailelo	4	Ducurai	13	Fatuquero	2
Baboi craic	6	Humboe	4	Acuala/Sare	6	Eraulo	6	Liho	4
Baboi leten	4	Lauala	3	Fatubolo	6	Goulolo	4	Matata	4
Batu Manu	4	Leguimea	6	Fatubessi	4	Hatugau	6	Deleso	2
Laclo	4	Mirtutu	4	Hatolia Vila	7	Catrai Craic	9	Railaco Craic	4
Lacao (Lasau n)	4	Poetete	12	Coliati- Letelo	3	Catrai Leten	7	Railaco Leten	5
Laubon o	3	Ponilala	5	Leimea Craic	3	Lauana	3	Vemassee	3
Lemeia leten	8	Raimerhe i	6	Lemeia Sorinbalu	2	Haupu(L etefoho)	12	Taraço	2
Malabe	4	Riheu	5	Lisapat	6	-	-	Tocoluli	3
Obulo	7	Talimoro	5	Manusae	5	-	-	-	-
Parami n	6	-	-	Mau-Ubu	4	-	-	-	-
Tiarlelo	3	-	-	Samara	2	-	-	-	-
-	-	-	-	Urahou	6	-	-	-	-
Total	60		62	-	58		60	-	29

Data husi: Livro 3 B OJE 2021, pag 52

Tabela 1.1: Forca de Trabalho ADN, I.P Municipio Ermera

Forca de Trabalho ADN,I.P Municipio Ermera								
No	Deskrisaun	Total Membros Kada Tinan						
		2021	2022	2023	2024	2025	Total	OBS
1	Engineiro			4			4	
2	Administrasaun no Financas			0			0	
3	Motorista			1			1	
4	Seguransa			0			0	
Total				5			5	

Tabela 1.2: Lista Asset ADN,I.P Municipio Ermera

ASET ADN,IP MUNICIPIO ERMERA								
No	Deskrisaun	Total Aset Kada Tinan					Total	OBS
		2021	2022	2023	2024	2025		
1	Edificio			1			1	
2	Kareta			1			1	
3	Desktop HP / Monitor			1			1	
4	Laptop HP			1			1	
5	Printer Cannon			1			1	
6	UPS			1			0	
7	Armario File			2			2	
8	Armario Tau hena			3			3	
9	Meja escritorio			1			1	
10	Meja han			1			1	
11	Meja TV (kiik)			1			1	
12	Kadeira escritorio			6			6	
13	Kadeira han			4			4	
14	Sofa			1 Set			1 Set	
15	Springbed +sumasu 4+sprei 3			3 Set			3 Set	
16	Jeleira			1			1	
17	Water Dispenser			1			1	Aat ona

18	TV + Parabola			1 Set			1 Set	Aat ona
20	Kompor			1			1	
21	Kompor Gas			1			0	
22	Rack sepatu			3			1	Laiha
23	Rack Piring			1			1	
24	Water Pump Sanyo			1			1	
25	GPS			1			1	

1.3 : LISTA PROJETOS

Projetu hotu neébe akumulá iha lista neé bazeia ba dados projetu neébe sei laó hela no mos projetu neébe abandona ona iha tinan barak nia laran, projetu hirak neé fahe tuir lista tabela 1.3.1 Projetu por Fundus Financiamento, tabela 1.3.2 Projetu por Sector, tabela 1.3.3 Projetu por Ministerio, no lista detallu kada projetu bele hare iha #Anexu A

Tabela 1.3.1 Projecto Municipio Ermera Por Fundus Financiamento



MINISTÉRIO DO PLANO
E ORDENAMENTO
VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

NO	POSTO ADMINISTRATIVO	TOTAL FI + LM (BS, CD, TP) + PDIM			
		TOTAL PROJETO	MONTANTE KONTRATU (\$)	TOTAL EJEKUSAUN (\$)	PERSNTAGEN EJEKUSAUN (%)
1	ATSABE	5	\$1.084.169,80	\$648.881,32	59,85%
2	ERMERA	15	\$3.604.945,99	\$2.292.149,78	63,58%
3	HATULIA	18	\$15.507.731,66	\$10.646.631,45	68,65%
4	LETEFOHO	8	\$4.131.587,79	\$2.834.882,40	68,61%
5	RAILACO	9	\$2.349.855,13	\$840.166,51	35,75%
GRAND TOTAL		55	\$26.678.290,37	\$17.262.711,46	64,71%

NO	POSTO ADMINISTRATIVO	FI			
		TOTAL PROJETO	MONTANTE KONTRATU (\$)	TOTAL EJEKUSAUN (\$)	PERSNTAGEN EJEKUSAUN (%)
1	ATSABE	1	\$555.339,19	\$499.819,72	90,00%
2	ERMERA	5	\$2.519.573,09	\$1.739.213,77	69,03%
3	HATULIA	8	\$13.895.992,18	\$9.774.765,56	70,34%
4	LETEFOHO	4	\$3.063.217,02	\$2.441.280,81	79,70%
5	RAILACO	1	\$496.584,20	\$217.553,46	43,81%
GRAND TOTAL		19	\$20.530.705,68	\$14.672.633,32	71,47%

Dados Detalho kada Projetu #Aneksu A

NO	POSTO ADMINISTRATIVO	LM - BS			
		TOTAL PROJETU	MONTANTE KONTRATU (\$)	TOTAL EJEKUSAUN (\$)	PERSENTAGEN EJEKUSAUN (%)
1	ATSABE	1	\$91.178,33	\$71.613,49	78,54%
2	ERMERA	1	\$274.272,40	\$15.825,79	5,77%
3	HATULIA				
4	LETEFOHO				
5	RAILACO				
	GRAND TOTAL	2	\$365.450,73	\$87.439,28	23,93%

NO	POSTO ADMINISTRATIVO	LM - Fundu Covid			
		TOTAL PROJETU	MONTANTE KONTRATU (\$)	TOTAL EJEKUSAUN (\$)	PERSENTAGEN EJEKUSAUN (%)
1	ATSABE				0.00%
2	ERMERA				0.00%
3	HATULIA				0.00%
4	LETEFOHO				0.00%
5	RAILACO				0.00%
	GRAND TOTAL				0.00%

Dados Detalho kada Projetu #Aneksu A

NO	POSTO ADMINISTRATIVO	LM-CD			
		TOTAL PROJETO	MONTANTE KONTRATU (\$)	TOTAL EJEKUSAUN (\$)	PERSENTAGEN EJEKUSAUN (%)
1	ATSABE	1	\$341.694,96	\$-	0,00%
2	ERMERA	2	\$97.888,85	\$20.999,93	21,45%
3	HATULIA	3	\$893.395,93	\$445.501,66	49,87%
4	LETEFOHO	3	\$965.815,87	\$366.626,21	37,96%
5	RAILACO	3	\$1.148.546,29	\$72.030,85	6,27%
	GRAND TOTAL	12	\$3.447.341,90	\$905.158,65	26,26%

NO	POSTO ADMINISTRATIVO	PDIM			
		TOTAL PROJETO	MONTANTE KONTRATU(\$)	TOTAL EJEKUSAUN (\$)	PERSENTAGEN EJEKUSAUN (%)
1	ATSABE	1	\$21.894,20	\$17.850,71	81,53%
2	ERMERA				
3	HATULIA				
4	LETEFOHO				
5	RAILACO	1	\$60.155,85	\$37.935,99	63,06%
	GRAND TOTAL	2	\$82.050,05	\$55.786,70	67,99%

Dados Detalho kada Projektu #Aneksu A

NO	POSTO ADMINISTRATIVO	LM-TP			
		TOTAL PROJETO	MONTANTE KONTRATU (\$)	MONTANTE EJEKUSAUN (\$)	PERSENTAGEN EJEKUSAUN (%)
1	ATSABE	1	\$74.063,12	\$59.597,40	80,47%
2	ERMERA	7	\$713.211,65	\$516.110,29	72,36%
3	HATULIA	7	\$718.343,55	\$426.364,23	59,35%
4	LETEFOHO	1	\$102.554,90	\$26.975,38	26,30%
5	RAILACO	4	\$644.568,79	\$512.646,21	79,53%
	GRAND TOTAL	20	\$2.252.742,01	\$1.541.693,51	68,44%

Dados Detalho kada Projektu #Aneksu A

Tabela 1.3.2 Projecto Municipio Ermera Por Sectores



MINISTÉRIO DO PLANO
E ORDENAMENTO
VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

NO	SECTOR PROJETO	TOTAL SECTORES MUNICIPIO ERMERA			
		TOTAL PROJETO	MONTANTE KONTRATU (\$)	MONTATE EJEKUSAUN(\$)	PERSNTAGEN EJEKUSAUN(%)
1	EDIFICIOS PUBLICOS	3	\$585.351,48	\$405.910,08	69,34%
2	AGUA E SANEAMENTO	4	\$448.959,83	\$146.375,20	32,60%
3	EDUKASAUN	22	\$2.643.776,30	\$1.431.184,29	54,13%
4	ELÉCTRICIDADE	8	\$6.374.411,38	\$5.342.597,76	83,81%
5	ESTRADAS E PONTES	15	\$15.597.972,05	\$9.516.640,60	61,01%
6	MANUTENSAUN NO REHABILITASAUN	1	\$734.491,39	\$161.061,13	21,93%
7	SAUDE	2	\$293.327,94	\$258.942,40	88,28%
GRAND TOTAL		55	\$26.678.290,37	\$17.262.711,46	64,71%

NO	SECTOR PROJETO	ATSABE			
		TOTAL PROJETO	MONTANTE KONTRATU (\$)	MONTATE EJEKUSAUN(\$)	PERSNTAGEN EJEKUSAUN(%)
1	EDIFICIOS PUBLICOS				
2	AGUA E SANEAMENTO	1	\$91.178,33	\$71.613,49	78,54%
3	EDUKASAUN	2	\$415.758,08	\$59.597,40	14,33%
4	ELÉCTRICIDADE	1	\$555.339,19	\$499.819,72	90,00%
5	ESTRADAS E PONTES				
6	MANUTENSAUN NO REHABILITASAUN				
7	SAUDE	1	\$21.894,20	\$17.850,71	81,53%
GRAND TOTAL		5	\$1.084.169,80	\$648.881,32	59,85%

Dados Detalho kada Projeto #anexu A

NO	SECTOR PROJETO	ERMERA			
		TOTAL PROJETO	MONTANTE KONTRATU (\$)	MONTATE EJEKUSAUN(\$)	PERSENTAGEN EJEKUSAUN(%)
1	EDIFICIOS PUBLICOS	1	\$66.560,00	\$18.969,60	28,50%
2	AGUA E SANEAMENTO	2	\$297.625,65	\$36.825,72	12,37%
3	EDUKASAUN	7	\$713.211,65	\$516.110,29	72,36%
4	ELÉCTRICIDADE	2	\$1.845.060,03	\$1.503.406,48	81,48%
5	ESTRADAS E PONTES	3	\$682.488,66	\$216.837,69	31,77%
6	MANUTENSAUN NO REHABILITASAUN				
7	SAUDE				
	GRAND TOTAL	15	\$3.604.945,99	\$2.292.149,78	63,58%

NO	SECTOR PROJETO	HATULIA			
		TOTAL PROJETO	MONTANTE KONTRATU (\$)	MONTATE EJEKUSAUN(\$)	PERSENTAGEN EJEKUSAUN(%)
1	EDIFICIOS PUBLICOS				
2	AGUA E SANEAMENTO				
3	EDUKASAUN	8	\$949.092,61	\$471.175,48	49,64%
4	ELÉCTRICIDADE	2	\$1.287.773,19	\$1.019.750,17	79,19%
5	ESTRADAS E PONTES	7	\$12.999.432,12	\$8.914.614,11	68,58%
6	MANUTENSAUN NO REHABILITASAUN				
7	SAUDE	1	\$271.433,74	\$241.091,69	88,82%
	GRAND TOTAL	18	\$15.507.731,66	\$10.646.631,45	68,65%

Dados Detalho kada Projektu #Aneksu A

NO	SECTOR PROJETU	LETEFOHO			
		TOTAL PROJETU	MONTANTE KONTRATU (\$)	MONTATE EJEKUSAUN(\$)	PERSNTAGEN EJEKUSAUN(%)
1	EDIFICIOS PUBLICOS				
2	AGUA E SANEAMENTO				
3	EDUKASAUN	2	\$279.880,63	\$186.564,54	66,66%
4	ELÉCTRICIDADE	3	\$2.686.238,97	\$2.319.621,39	86,35%
5	ESTRADAS E PONTES	2	\$430.976,80	\$167.635,34	38,90%
6	MANUTENSAUN NO REHABILITASAUN	1	\$734.491,39	\$161.061,13	21,93%
7	SAUDE				
	GRAND TOTAL	8	\$4.131.587,79	\$2.834.882,40	68,61%

NO	SECTOR PROJETU	RAILACO			
		TOTAL PROJETU	MONTANTE KONTRATU(\$)	MONTATE EJEKUSAUN(\$)	PERSNTAGEN EJEKUSAUN(%)
1	EDIFICIOS PUBLICOS	2	\$518.791,48	\$386.940,48	74,58%
2	AGUA E SANEAMENTO	1	\$60.155,85	\$37.935,99	63,06%
3	EDUKASAUN	3	\$285.833,33	\$197.736,58	69,18%
4	ELÉCTRICIDADE				
5	ESTRADAS E PONTES	3	\$1.485.074,47	\$217.553,46	14,65%
6	SAUDE				
	GRAND TOTAL	9	\$2.349.855,13	\$840.166,51	35,75%

Dados Detalho kada Projetu #Aneksu A

Tabela 1.3.3 Projecto Municipio Ermera Por Ministerios



MINISTÉRIO DO PLANO
E ORDENAMENTO
VIII GOVERNO CONSTITUCIONAL



ADN, I.P.
Agência de
Desenvolvimento
Nacional, Instituto Público

NO	DONO DO PROJETO	TOTAL PROJETO TUIR MINISTERIAL			
		TOTAL PROJETO	MONTANTE KONTRATU (\$)	MONTATE EJEKUSAUN (\$)	PERSNTAGEN EJEKUSAUN(%)
1	MINISTERIO DA ADMNISTRACAO ESTATAL	1	\$66.560,00	\$18.969,60	28,50%
2	MINISTERIO DA JUSTICA	1	\$160.056,02	\$72.030,85	45,00%
3	MINISTERIO DAS OBRAS PUBLICAS	28	\$23.155.834,65	\$15.166.674,69	65,50%
4	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	22	\$2.643.776,30	\$1.431.184,29	54,13%
5	MINISTERIO SAUDE	2	\$293.327,94	\$258.942,40	88,28%
6	MINISTRO PARA OS ASSUNTOS DOS COMBATENTES DA LIBERTAÇÃO NACIONAL	1	\$358.735,46	\$314.909,63	87,78%
	GRAND TOTAL	55	\$26.678.290,37	\$17.262.711,46	64,71%

NO	DONO DO PROJETO	ATSABE			
		TOTAL PROJETO	MONTANTE KONTRATU(\$)	MONTATE EJEKUSAUN(\$)	PERSNTAGEN EJEKUSAUN(%)
1	MINISTERIO DA JUSTICA				
2	MINISTERIO DAS OBRAS PUBLICAS	2	\$646.517,52	\$571.433,21	88,39%
3	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	2	\$415.758,08	\$59.597,40	14,33%
4	MINISTERIO SAUDE	1	\$21.894,20	\$17.850,71	81,53%
5	MINISTRO PARA OS ASSUNTOS DOS COMBATENTES DA LIBERTAÇÃO NACIONAL				
	GRAND TOTAL	5	\$1.084.169,80	\$648.881,32	59,85%

Dados Detalho kada Projeto #Aneksu A

NO	DONO DO PROJETO	ERMERA			
		TOTAL PROJETO	MONTANTE KONTRATU(\$)	MONTATE EJEKUSAUN(\$)	PERSENTAGEN EJEKUSAUN(%)
1	MINISTERIO DA ADMINISTRACAO ESTATAL	1	\$66.560,00	\$18.969,60	28,50%
2	MINISTERIO DA JUSTICA				
3	MINISTERIO DAS OBRAS PUBLICAS	7	\$2.825.174,34	\$1.757.069,89	62,19%
4	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	7	\$713.211,65	\$516.110,29	72,36%
5	MINISTERIO SAUDE				
6	MINISTRO PARA OS ASSUNTOS DOS COMBATENTES DA LIBERTAÇÃO NACIONAL				
	GRAND TOTAL	15	\$3.604.945,99	\$2.292.149,78	63,58%

NO	DONO DO PROJETO	HATULIA			
		TOTAL PROJETO	MONTANTE KONTRATU (\$)	MONTATE EJEKUSAUN(\$)	PERSENTAGEN EJEKUSAUN(%)
1	MINISTERIO DA JUSTICA				
2	MINISTERIO DAS OBRAS PUBLICAS	9	\$14.287.205,31	\$9.934.364,28	69,53%
3	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	8	\$949.092,61	\$471.175,48	49,64%
4	MINISTERIO SAUDE	1	\$271.433,74	\$241.091,69	88,82%
5	MINISTRO PARA OS ASSUNTOS DOS COMBATENTES DA LIBERTAÇÃO NACIONAL				
	GRAND TOTAL	18	\$15.507.731,66	\$10.646.631,45	68,65%

Dados Detalho kada Projeto #Aneksu A

NO	DONO DO PROJETO	LETEFOHO			
		TOTAL PROJETO	MONTANTE KONTRATU(\$)	MONTATE EJEKUSAUN(\$)	PERSENTAGEN EJEKUSAUN(%)
1	MINISTERIO DA JUSTICA				
2	MINISTERIO DAS OBRAS PUBLICAS	6	\$3.851.707,16	\$2.648.317,86	68,76%
3	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	2	\$279.880,63	\$186.564,54	66,66%
4	MINISTERIO SAUDE				
5	MINISTRO PARA OS ASSUNTOS DOS COMBATENTES DA LIBERTAÇÃO NACIONAL				
	GRAND TOTAL	8	\$4.131.587,79	\$2.834.882,40	68,61%

NO	DONO DO PROJETO	RAILACO			
		TOTAL PROJETO	MONTANTE KONTRATU (\$)	MONTATE EJEKUSAUN(\$)	PERSENTAGEN EJEKUSAUN(%)
1	MINISTERIO DA JUSTICA	1	\$160.056,02	\$72.030,85	45,00%
2	MINISTERIO DAS OBRAS PUBLICAS	4	\$1.545.230,32	\$255.489,45	16,53%
3	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	3	\$285.833,33	\$197.736,58	69,18%
4	MINISTERIO SAUDE				
5	MINISTRO PARA OS ASSUNTOS DOS COMBATENTES DA LIBERTAÇÃO NACIONAL	1	\$358.735,46	\$314.909,63	87,78%
	GRAND TOTAL	9	\$2.349.855,13	\$840.166,51	35,75%

Dados Detalho kada Projektu #Aneksu A

Tabela 1.4: Dados Populasaun Munisipiu Ermera

Administrative Post, Suco and Sexo	2021				
	Total	Idade produktivu (idade 15-64)		Idade la produktivu (idade 0-14+65 ba leten)	
		Male	Female	Male	Female
Atsabe	20,595	2,496	2,652	2,428	2,286
Ermera	40,192	11,327	11,469	8,862	8,534
Estado	3,350	882	958	799	712
Hatulia	40,751	10,927	11,126	9,649	9,050
Letefoho	24,585	7,082	7,129	5,346	5,028
Railaco	13,569	4,125	3,826	2,974	2,644

Fontes : Projeksaun Populasaun bazea ba Census Populasaun no Umakain 2015
Direccao Geral de Estatistika, MoF

II. PROGRESSO FISIKU

2.1 Progresso Fisiku Kada Fulan

Progresu Fisiku kada fulan refere hetan husi progresu servisu ne'ebe kompana sira atinje iha fulan ne'e nia laran, husi lista #Aneksu B hatudu progresu actual fulan ida ho nia persentagen servisu, montante actual bazeia ba orsamentu ne'ebe hetan husi progresu fulan ida, ikus liu persentagen actual fulan ida ne'e hatudu progresu fisiku komulativu husi persento anterior no fulan ida ne'e nian, lista kompletu ba detallu bele hare'e iha #Aneksu B, detallu ba Back-Up fotografia #Aneksu C1, detallu ba Back-Up BoQ #Aneksu C2 no Instrusaun servisu bele hare'e #Aneksu D.III. OBSTÁCULO IHA TERENU

3.1 OBSTÁCLO SERVISU IHA TERENU

Durante iha fulan ida nia laran, problema neé be ami engenheiro hasoru mak hanesan :

1. Kondisaun klima(iklim) nebe udan hela deit,halo Estrada Ligasaun ba Fatin projeto Grave hodi afeta ba Transporte
- 2.

IV. Recomendação

4.1 OBSTACLO IHA TERENO

Husi Obstaklu nebe ami infrenta iha tereno ami nia rekomendasaun mak hanesan tuir mai ne'e ;

1. Husu ba superior e Chefe logística atu hare mos ba kondisaun transporte nebe agora municipio sira utiliza
- 2.

Note: Asina husi Eng Municipio hotu

Forca de Trabalho AND, I.P Municipio Ermera					
No	Deskrisaun	Naran Kompletu e Asinatura	Nu. ID Card	Pozisaun	Fotografia
1	Engineiro	 Jaimito Manuel Quintão	116	Enjineru EPAS	
		 Camilio Maja	257	Enjineru ITI	

2	Eng. Electricidade	 Camilio de Jesus	061	Tekniku METIC	
	Eng. Electricidade	 Ana M. L. D. C. Guterres	039	Tekniko VEBD	
3	Eng. ITI				
4	Motorista	 Rosario Soares de Deus	030	Motorista	



#ANEKSU A

LISTA GERAL PROJETO ON - GOIN MUNICIPIO ERMERA- JUNHO_2023

NU.	NARAN PROJETO	DONO PROJETO	KATEGORIA PROJETO	SECTOR	POSTO ADMINISTRATIVO	MUNICIPIO	NARAN KOMPANHA	NUMERO KONT.	MONTANTE KONTRATU. (\$)	DATA KONTRATU	PROG. FISIKU (%)	PROG. PAGAMENTO (%)	PAGAMENTO (\$)	BALANSU (\$)	STATUS	OBSERVASAUN
1	New Installation MV, LV Line and House Connection from Malabe to Mota Taidasi, Atara mania and Atara Ermera District	MINISTERIO DAS OBRAS PUBLICAS	FI	ELÉCTRICIDADE	ATSABE-ATS1	Ermera	Camlai Unip,Lda	RDTL/MOP-SEE/COI-PEN : 0000187	\$ 555.339,19	Aug. 22, 2013	100%	90,00%	\$ 499.819,72	\$ 55.519,47	PHO	Falta Retensaun 10%
2	Konstrusaun sistema bee mos iha aldeia Biabuti suco Leimeia posto administrativo atsabe	MINISTERIO DAS OBRAS PUBLICAS	LM - BS	AGUA E SANEAMENTO	ATSABE-ATS3	Ermera	Darlau Consracton and Engineering	NCB-MOP-190052	\$ 91.178,33	Dec. 1, 2019	100%	78,54%	\$ 71.613,49	\$ 19.564,84	PHO	Falta Retensaun 10%
3	Reabilitasaun Postu Saude no Uma Doutor Suku Parami	MINISTERIO SAUDE	PDIM	SAUDE	ATSABE-ATS7	Ermera	Jofil Unip. Lda	11/PAM-KDM/E/XI/2019	\$ 21.894,20	Nov. 15, 2019	90,59%	81,53%	\$ 17.850,71	\$ 4.043,49	PHO	Falta Retensaun 10%
4	Projetu Konstrusaun Foun no Reabilitasaun ba ESTV Mota Bandeira Malabe Atsabe-Ermera	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM - CD	EDUKASAUN	ATSABE-ATS9	Ermera	Atululi Unipessoal Lda	NCB/10/MEJD/DNA/ 2021	\$ 341.694,96	Nov. 1, 2021	1,25%	0,00%	\$ -	\$ -	ABANDONA	
5	Konstrusaunka Reabilitasaun EBF Lacio, Atsabe Ermera	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	ATSABE-ATS10	Ermera	MEJD PKRIE EBF LACLO	Kontratu ho Grupo Comunitariu	\$ 74.063,12	Oct. 15, 2021	84,31%	80,47%	\$ 59.597,40	\$ 14.465,72	ON-GOING	
6	New Installation MV, LV Line and House Connection from Mertuto to Mambata, Kailmate, Hatuegas and Nihroon - Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ELÉCTRICIDADE	ERMERA-ER1	Ermera	Betulala Unip. Lda	RDTL/MOPTC-VMOPTC/COI-PEN : 00000402	\$ 584.191,90	Sept. 1, 2017	99,10%	89,19%	\$ 521.031,41	\$ 63.160,49	ON-GOING	
7	New Installation MV, LV Line and House Connection from Mertuto to Mambata, Samatrae, Nihroon, Manukokorek and Leimeia Kailmate - Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ELÉCTRICIDADE	ERMERA-ER2	Ermera	RG Unip. Lda	RDTL/MOPTC-VMOPTC/COI-PEN : 00000320	\$ 1.260.868,13	June 6, 2016	93,41%	77,91%	\$ 982.375,07	\$ 278.493,06	ON-GOING	
8	Konstrusaun Muda Linha Kanu Transmisaaun husi Mota Ergogro ba Tanki Reservatoriu Riheu iha Municipiu Ermera	MINISTERIO DAS OBRAS PUBLICAS	LM - CD	AGUA E SANEAMENTO	ERMERA-ER6	Ermera	Hamutuk Unipessoal, Lda	MPWTC-GC-160142	\$ 23.353,25	Aug. 18, 2017	100%	89,92%	\$ 20.999,93	\$ 2.353,32	PHO	Projeto refere nia pagamento 100% rekomenda ona iha tinan 2017 e agora falta retensaun 10%
9	Rehabilitation Of Slow Sand Filter (SSF) Part Ii Riheu and Instalation Of Water Meter (Contador) In Riheu, Gleno, Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	LM - BS	AGUA E SANEAMENTO	ERMERA-ER11	Ermera	Zibel Infinity Unipessoal Lda	MPW-W-200017	\$ 274.272,40	Feb. 20, 2020	6,41%	5,77%	\$ 15.825,79	\$ 258.446,61	ON-GOING	Projeto Refere Toma conta Ona ba HTL-EP
10	Konstrusaun ka reabilitasaun ba EPE CAFE ERMERA	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	ERMERA-ER15	Ermera	MEJD PKRIE EPE CAFE ERMERA	SS	\$ 85.392,33	Nov. 17, 2021	76,19%	75,22%	\$ 64.235,12	\$ 21.157,21	ON-GOING	
11	Konstrusaun ka reabilitasaun ba EBF Dona Ana Lemos	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	ERMERA-ER16	Ermera	MEJD PKRIE EBF DONA ANA LEMOS	Kontratu ho Grupo Comunitariu	\$ 97.289,12	Oct. 15, 2026	82,38%	82,38%	\$ 80.141,95	\$ 17.147,17	ON-GOING	
12	Konstrusaun ka reabilitasaun ba EBF Hatuleta	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	ERMERA-ER17	Ermera	MEJD PKRIE EBF HATULETA	Kontratu ho Grupo Comunitariu	\$ 70.235,92	Oct. 15, 2025	82,70%	75,22%	\$ 52.831,83	\$ 17.404,09	ON-GOING	
13	Konstrusaun ka reabilitasaun ba EBF Sinelelo	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	ERMERA-ER18	Ermera	MEJD PKRIE EBF SINELELO	Kontratu ho Grupo Comunitariu	\$ 114.249,06	Oct. 15, 2024	76,04%	76,04%	\$ 86.878,85	\$ 27.370,21	ON-GOING	
14	Konstrusaun ka reabilitasaun ba EBF Nunutali	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	ERMERA-ER19	Ermera	MEJD PKRIE EBF NUNUTALI	Kontratu ho Grupo Comunitariu	\$ 78.738,32	Oct. 15, 2023	83,52%	77,47%	\$ 61.000,47	\$ 17.737,85	ON-GOING	
15	Konstrusaun ka reabilitasaun ba EBC Mirtuto	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	ERMERA-ER20	Ermera	MEJD PKRIE EBF MERTUTU	Kontratu ho Grupo Comunitariu	\$ 84.623,40	Oct. 15, 2022	77,95%	75,85%	\$ 64.186,77	\$ 20.436,63	ON-GOING	
16	Konstrusaun ka reabilitasaun ba ESGP Maucruma	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	ERMERA-ER21	Ermera	MEJD PKRIE ESGP MAUCRUMA	Kontratu ho Grupo Comunitariu	\$ 182.683,50	Oct. 15, 2021	63,82%	58,48%	\$ 106.835,30	\$ 75.848,20	ON-GOING	
17	Rehabilitation of Rural Road Lequima Chainage 0+000 - 2+100 Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	ERMERA-ER22	Ermera	MALUK, UNIPESSOAL, LDA	RT/096/MOP-2021	\$ 255.110,75	May 23, 2022	87,41%	38,33%	\$ 97.780,86	\$ 157.329,89	ON-GOING	
18	Rehabilitation of Rural Road Ponilala Chainage 3+200-5+200 Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	ERMERA-ER23	Ermera	(EDM) Ermera Doerema Mesak Unipessol, Lda	RT/097/MOP-2021	\$ 352.842,31	April 27, 2022	99,12%	33,74%	\$ 119.056,83	\$ 233.785,48	ON-GOING	
19	The Consulting Services for Re-Design Of Sub-Structure and Traditional Roof Of Ermera Administration Office New Building	Ministério da Administração Estatal	FI	EDIFICIOS PUBLICOS	ERMERA-ER24	Ermera	SG (Soares e Guterres) LDA	RPF-021/MAE-2022	\$ 66.560,00	July 10, 2022	30,00%	28,50%	\$ 18.969,60	\$ 47.590,40	ON-GOING	Pag. Junho 2023
20	Road Maintenance Section - Gleno Urban Road, Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	LM - CD	ESTRADAS E PONTES	ERMERA-ER25	Ermera	GALT'S, BRO UNIPESSOAL, LDA	MPW-W -220062	\$ 74.535,60	June 3, 2022	31,19%	0,00%	\$ -	\$ -	ON-GOING	
21	New Installation of MV, LV Line, and House Connection from Urbo to Ailelo - Ermera District	MINISTERIO DAS OBRAS PUBLICAS	FI	ELÉCTRICIDADE	HATULIA-HTL1	Ermera	Macadai Unip. ,Lda	RDTL/11006205	\$ 640.283,74	June 6, 2011	99,24%	90,00%	\$ 576.255,37	\$ 64.028,37	PHO	
22	New Installation MV, LV Line and House Connection from Hatulia to Bilimau, Tata and Titir Mata - Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ELÉCTRICIDADE	HATULIA-HTL2	Ermera	Hupai Construction Unip. Lda	RDTL/MOPTC-VMOPTC/COI-PEN : 00000358	\$ 647.489,45	July 6, 2016	96,21%	68,49%	\$ 443.494,80	\$ 203.994,65	ON-GOING	
23	Rehabilitation of Marobo - Hatulia Road Package 1 Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	HATULIA-HTL3	Ermera	Holgapa Lda	SSS/107/MOPTC-2016	\$ 4.582.996,60	July 25, 2016	99,63%	87,61%	\$ 4.015.363,51	\$ 567.633,09	ON-GOING	
24	Rehabilitation Marobo - Hatolia Road Package 2 (05+200-10+000 km) in Ermera District	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	HATULIA-HTL4	Ermera	Faneki Unip.Lda	SSS/157/MOPTC-2016	\$ 4.853.396,20	Aug. 1, 2016	67,97%	52,19%	\$ 2.533.122,83	\$ 2.320.273,37	ON-GOING	
25	Rehabilitation of Ermera- Hatolia Roads	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	HATULIA-HTL7	Ermera	Suai Indah Const Lda	RDTL-013044	\$ 2.050.000,00	July 19, 2011	86,82%	86,82%	\$ 1.779.722,48	\$ 270.277,52	ABANDON	
26	New Construction of Health post and Doctor House building in hatulia leten, hatolai, Ermera Timor Leste	MINISTERIO SAUDE	LM - CD	SAUDE	HATULIA-HTL8	Ermera	Biamali Unip Lda.	RDTL-MS-DNA-ICB-21-068	\$ 271.433,74	Aug. 16, 2021	98,69%	88,82%	\$ 241.091,69	\$ 30.342,05	ON-GOING	
27	Projetu konstrusaun Foun no Reabilitasaun ba ESTV Cavo Martinho Ermera	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM - CD	EDUKASAUN	HATULIA-HTL9	Ermera	Ass-Lau Unip. Lda	NCB/12/MEJD/DNA/2021	\$ 230.749,06	Nov. 1, 2021	64,10%	19,42%	\$ 44.811,25	\$ 185.937,81	ON-GOING	
28	Konstrusaun ka reabilitasaun ba EP Raeraga	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	HATULIA-HTL10	Ermera	MEJD PKRIE EPE REARAGA	Kontratu ho Grupo Comunitariu	\$ 87.059,45	Oct. 15, 2024	51,15%	51,15 %	\$ 44.531,13	\$ 42.528,32	ON-GOING	
29	Konstrusaun ka reabilitasaun ba EBF Biasu	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	HATULIA-HTL11	Ermera	MEJD PKRIE EBF BIASU	Kontratu ho Grupo Comunitariu	\$ 85.864,37	Oct. 15, 2023	63,63%	53,42%	\$ 45.865,05	\$ 39.999,32	ON-GOING	
30	Konstrusaun ka reabilitasaun ba EBF Hatete	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	HATULIA-HTL12	Ermera	MEJD PKRIE EBF HATETE	Kontratu ho Grupo Comunitariu	\$ 112.916,06	Oct. 15, 2022	82,20%	77,97%	\$ 88.037,42	\$ 24.878,64	ON-GOING	
31	Konstrusaun ka reabilitasaun ba EBC Tata	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	HATULIA-HTL13	Ermera	MEJD PKRIE EBC TATA	Kontratu ho Grupo Comunitariu	\$ 112.014,58	Oct. 15, 2021	77,16%	75,09%	\$ 84.111,08	\$ 27.903,50	ON-GOING	
32	Konstrusaun ka reabilitasaun ba EBF Leirema	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	HATULIA-HTL14	Ermera	MEJD PKRIE EBF LEIREMA	Kontratu ho Grupo Comunitariu	\$ 108.610,14	Oct. 15, 2021	82,00%	75,27%	\$ 81.751,58	\$ 26.858,56	ON-GOING	
33	Konstrusaun ka reabilitasaun ba EBF Manulete	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	HATULIA-HTL15	Ermera	MEJD PKRIE EBF MANULETE	Kontratu ho Grupo Comunitariu	\$ 111.277,60	Oct. 15, 2021	50,09%	50,09%	\$ 55.741,93	\$ 55.535,67	ON-GOING	
34	Konstrusaun ka reabilitasaun ba EBF Tidi Besi	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	HATULIA-HTL16	Ermera	MEJD PKRIE EBF TIDI BESE	Kontratu ho Grupo Comunitariu	\$ 100.601,35	Oct. 15, 2021	26,82%	26,17%	\$ 26.326,04	\$ 74.275,31	ON-GOING	
35	Rehabilitation of Rural Road Hatulia-Bilimau Chainage 0+000-2+000	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	HATULIA-HTL17	Ermera	Delta Bacarema UNIPESSOAL,LDA	RT/099/MOP-2021	\$ 374.518,22	May 23, 2022	97,96%	50,37%	\$ 188.629,69	\$ 185.888,53	ON-GOING	
36	Rehabilitation of Rural Road Coliate-Ietelo Chainage 0+000-2+000, Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	HATULIA-HTL18	Ermera	Altarica Unip. Lda	RT/100/MOP-2021	\$ 381.958,39	May 1, 2022	92,75%	33,10%	\$ 126.431,77	\$ 255.526,62	ON-GOING	
37	Rehabilitation Of Rural Road Manushe Chainage 0+000-6+000, Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	HATULIA-HTL19	Ermera	Pedro UBM Acodali Unipessoal, Lda	RT/095/MOP-2021	\$ 365.349,58	April 27, 2022	88,47%	30,59%	\$ 111.745,11	\$ 253.604,47	ON-GOING	
38	Emergency Project, Cyclone Seroja 04 Abril 2021 "Bilimau Bridge Spur or Groynes & Retaining Wall" (Sta 0+000 - Sta 0+150), Municipality of Ermera	MINISTERIO DAS OBRAS PUBLICAS	LM - CD	ESTRADAS E PONTES	HATULIA-HTL20	Ermera	Sali Magu Unipessoal Lda	RT-CD/MOP/22001	\$ 391.213,13	June 14, 2022	55,82%	40,80%	\$ 159.598,72	\$ 231.614,41	ON-GOING	



#ANEKSU A

LISTA GERAL PROJETO ON - GOIN MUNICIPIO ERMERA- JUNHO 2023

NU.	NARAN PROJETO	DONO PROJETO	KATEGORIA PROJETO	SECTOR	POSTO ADMINISTRATIVO	MUNICIPIO	NARAN KOMPANHA	NUMERO KONT.	MONTANTE KONTRATU. (\$)	DATA KONTRATU	PROG. FISIKU (%)	PROG. PAGAMENTO (%)	PAGAMENTO (\$)	BALANSU (\$)	STATUS	OBSERVAUN
39	Installation New Transformer & LV Line New Distribution Line Suco Katrai Kraik District Ermera	MINISTERIO DAS OBRAS PUBLICAS	FI	ELÉCTRICIDADE	LETEFOHO-LT2	Ermera	Unical Unip.Lda	RDTL/MOP-SEE/CGI-PEN : 0000131	\$ 1.066.858,14	July 15, 2013	92,84%	83,56%	\$ 891.456,13	\$ 175.402,01	ON-GOING	
40	New Installation MV Line, Transformer and LV Line New Distribution Line Suco Katrai-Kraik Suco Haupe District Ermera	MINISTERIO DAS OBRAS PUBLICAS	FI	ELÉCTRICIDADE	LETEFOHO-LT3	Ermera	Vandame Unip.Lda	RDTL/MOP-SEE/CGI-PEN : 0000134	\$ 849.085,48	July 15, 2013	96,17%	86,55%	\$ 734.899,45	\$ 114.186,03	PHO	
41	New Installation MV, LV Line and House Connection from Letefoho to Caititi, Rotuto, Kulau Haburas and Hathur Arbouthou Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ELÉCTRICIDADE	LETEFOHO-LT4	Ermera	Lecora Unip. Lda	RDTL/MOPTC-VMOPTC/CGI-PEN : 00000374	\$ 770.295,35	July 6, 2016	100,00%	90,00%	\$ 693.265,81	\$ 77.029,54	PHO	
42	Projeto Konstrusaun Foun ESG Publico Cesar Maulaka, Ermera	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM - CD	EDUKASAUN	LETEFOHO-LT7	Ermera	Altatica Unip. Lda	NCB-11/MEJD/DNA/2021	\$ 177.325,73	Nov. 1, 2021	100,00 %	90,00%	\$ 159.589,16	\$ 17.736,57	ON-GOING	Pag. Junho 2023
43	Konstrusaun ka rehabilitasaun ba EBF Catrai Craic	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	LETEFOHO-LT8	Ermera	MEJD PKRIE EBF CATRAI CRAIC	Kontratu ho Grupo Comunitariu	\$ 102.554,90	Oct. 15, 2021	40,84%	26,30 %	\$ 26.975,38	\$ 75.579,52	ON-GOING	
44	Rehabilitasaun Estrada Rural,Catraitlen - Fronteira Lauana Chainage, Ermera 0+000-2+000 (2.0 Km)	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	LETEFOHO-LT9	Ermera	Assui Caebao Unipessoal, Lda	RT-101/MOP-2021	\$ 376.978,05	May 25, 2022	68,02%	32,27%	\$ 121.659,42	\$ 255.318,63	PARADO	
45	Roads Maintenance Section : Ermera - Hauba - Letefoho- Hauba (A10) 48 KM Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	LM - CD	MANUTENSAUN NO REHABILITASAUN	LETEFOHO-LT10	Ermera	Monte Veadu Unip.Lda	MPW-W-220089	\$ 734.491,39	June 27, 2022	45,07%	21,93%	\$ 161.061,13	\$ 573.430,26	PARADO	
46	Rural Road Routine Maintenance Letefoho-Sorimbalu Chaninaga 0+000-10+500 and Aisabe-Laubono Chainage 0+000-11+600, Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	LM - CD	ESTRADAS E PONTES	LETEFOHO-LT11	Ermera	Risumali Unip Lda	MOP-CD-RFQ-21016	\$ 53.998,75	Oct. 1, 2021	100%	85,14%	\$ 45.975,92	\$ 8.022,83	ON-GOING	
47	Rehabilitasaun Be'e Mos no Konstrusaun Foun Tanki Reservatoriu Suku Lihu 5 km	MINISTERIO DAS OBRAS PUBLICAS	PDIM	AGUA E SANEAMENTO	RAILACO-RL1	Ermera	Colimeta Unip. Lda	005/KDM-KAM/M-E/IX/2016	\$ 60.155,85	Sept. 7, 2016	70,00%	63,06%	\$ 37.935,99	\$ 22.219,86	PHO	Falta Retencao 10%
48	Para New construction of gapura, fence and ossoaru building no jardim de herois de fatuqero Ermera	MINISTRO PARA OS ASSUNTOS DOS COMBATENTES DA LIBERTAÇÃO NACIONAL	LM-TP	EDIFICIOS PUBLICOS	RAILACO-RL5	Ermera	Mamatelu Tuniva Unipessoal,Lda	212/MACLN/X/2021	\$ 358.735,46	Oct. 18, 2021	97,54%	87,78%	\$ 314.909,63	\$ 43.825,83	ON-GOING	Pag. Junho 2023
49	New Construction of interior fence for prison In Gleno	MINISTERIO DA JUSTICA	LM - CD	EDIFICIOS PUBLICOS	RAILACO-RL6	Ermera	Jomi Unipessoal Lda	MJ-061.Outubro 2021	\$ 160.056,02	Oct. 19, 2021	89,88%	45,00%	\$ 72.030,85	\$ 88.025,17	ON-GOING	
50	Konstrusaun ka Rehabilitasaun ba EBF Caitarabei	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	RAILACO-RL7	Ermera	MEJD PKRIE EBF CAITARABEI	Kontratu ho Grupo Comunitariu	\$ 96.007,49	Oct. 15, 2022	73,43%	40,13 %	\$ 38.530,78	\$ 57.476,71	ON-GOING	
51	Konstrusaun ka rehabilitasaun ba EBF Tocoluli	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	RAILACO-RL8	Ermera	MEJD PKRIE EBF TOCOLULI	Kontratu ho Grupo Comunitariu	\$ 96.889,62	Oct. 15, 2021	92,33%	92,33%	\$ 89.460,43	\$ 7.429,19	ON-GOING	Pag. Junho 2023
52	Konstrusaun ka Rehabilitasaun ba EBF Railaco Leten	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	RAILACO-RL9	Ermera	MEJD PKRIE EBF Railaco Leten	Kontratu ho Grupo Comunitariu	\$ 92.936,22	Oct. 15, 2022	81,83%	75,05%	\$ 69.745,37	\$ 23.190,85	ON-GOING	
53	Rehabilitation of Rural Road Lihu - Samalete Chainage 0+000-13+800 Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	RAILACO-RL10	Ermera	Biamali Unip. Lda JV Atululi Unip. Lda	RT-098/MOP-2021	\$ 496.584,20	May 1, 2022	86,70%	43,81%	\$ 217.553,46	\$ 279.030,74	ON-GOING	
54	Rural Road Rehabilitation : Samalete - Taraco Chainage 0+000 - 3+000, Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	LM - CD	ESTRADAS E PONTES	RAILACO-RL11	Ermera	Risu Mali Unip, Lda	MOP/CD/NCB-R/ERD/22020	\$ 584.748,63	Oct 21, 2022	27,57%	0,00%	\$ -	\$ -	ON-GOING	
55	Km/Roads Maintenance section Tibar - Gleno (A04, Multy Year	MINISTERIO DAS OBRAS PUBLICAS	LM - CD	ESTRADAS E PONTES	RAILACO-RL12	Ermera	K-6, UNIPESOAL LDA	MPW-W-220009	\$ 403.741,64	April 12, 2022	13,13%	0,00%	\$ -	\$ -	ON-GOING	
TOTAL									\$ 26.678.290,37		64,71%		\$ 17.262.711,46	\$ 8.010.858,08		

PREPARA HUSI,

Eng. Jaimitu Manuel Quintão

Eng. ba Edificio Publiku Agua e Saneamento, ADN,I/P / EPAS

Eng. Camilo Maja

Eng. ba Projeto Infrastrutura Transporte e Irigasaun,
ADN,I/P / ITI

Camilio de Jesus

Eng. ba Mekanikal Electrical, ADN,I/P

VERIFIKA HUSI,

Arch. Francisco Xavier D.D. Jeronimo

Eng. Senior ba Projeto Edificio Publiku no Be'e Saneamento, ADN,I/P

Eng. Remigio dos Santos

Eng.Senior ba Projeto Infrastrutura, Transporte e Irigasaun, ADN,I/P

Deolindo D.F. Marques

Chefe Sek. Projeto M.E. & ITC, ADN,I/P

SERTIFIKA HUSI,

Eng. Emerenciana da Costa Maia Freitas

Coordenadora da Unidade de Controlo e Validasaun de Qualidade, ADN,I/P



#ANEKSU B

PROGRESSO FIZIKU KADA FULAN MUNICIPIO ERMERA, JUNHO 2023.



					LOKALIZASAUN PROJETU					MAIO_2023			JUNHO_2023			OBS.
NO.	NARAN PROJETU	DONO PROJETU	KATEGORIA PROJETU	SECTOR	POSTO ADMINISTRATIVO	MUNISIPIU	NARAN COMPANHIA	NUMERU KONTRATU	MONTANTE KONTRATU (\$)	PREVIOUS	PERIOD	COMULATIVE	PREVIOUS	PERIOD	COMULATIVE	
1	New Installation MV, LV Line and House Connection from Malabe to Mota Taidasi, Atara mania and Atara Ermera District	MINISTERIO DAS OBRAS PUBLICAS	FI	ELÉCTRICIDADE	ATSABE-ATS1	Ermera	Camlai Unip.Lda	RDTL/MOP-SEE/CGI-PEN : 0000187	\$ 555.339,19	100,00%		100,00%	100,00%	0,00%	100,00%	PHO
2	Konstrusaun sistema bee mos iha aldeia Biabuti suco Leimeia posto administrativo atsabe /162	MINISTERIO DAS OBRAS PUBLICAS	LM - BS	AGUA E SANEAMENTO	ATSABE-ATS3	Ermera	Darlau Constraction and Engineering	NCB-MOP-190052	\$ 91.178,33	100,00%		100,00%	100,00%	0,00%	100,00%	PHO
3	Reabilitasaun Postu Saude no Uma Doutor Suku Parami	MINISTERIO SAUDE	PDIM	SAUDE	ATSABE-ATS7	Ermera	Jofil Unip. Lda	11/PAM-KDM/E/XI/2019	\$ 21.894,20	90,59%		90,59%	90,59%	0,00%	90,59%	PHO
4	Projetu Konstrusaun Foun no Reabilitasaun ba ESTV Mota Bandeira Malabe Atsabe-Ermera	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM - CD	EDUKASAUN	ATSABE-ATS9	Ermera	Atululi Unipessoal Lda	NCB:10/MEJD/DNA/2021	\$ 341.694,96	1,25%		1,25%	1,25%	0,00%	1,25%	Abandona
5	Konstrusaunka Reabilitasaun EBF Lacio, Atsabe Ermera	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	ATSABE-ATS10	Ermera	MEJD PKRIE EBF LACLO	Kontratu ho Grupo Comunitariu	\$ 74.063,12	80,47%	3,84%	84,31%	84,31%	0,00%	84,31%	
6	New Installation MV, LV Line and House Connection from Mertuto to Mambata, Kailmate, Haturegas and Nilbroen - Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ELÉCTRICIDADE	ERMERA-ER1	Ermera	Betulala Unip. Lda	RDTL/MOPTC-VMOPTC/CGI-PEN : 00000402	\$ 584.191,90	99,10%		99,10%	99,10%	0,00%	99,10%	
7	New Installation MV, LV Line and House Connection from Mertuto to Mambata, Samatrae, Nilbroen, Manukokorek and Leimea Kalimate - Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ELÉCTRICIDADE	ERMERA-ER2	Ermera	RG Unip. Lda	RDTL/MOPTC-VMOPTC/CGI-PEN : 00000320	\$ 1.260.868,13	93,41%		93,41%	93,41%	0,00%	93,41%	
8	Konstrusaun Muda Linha Kanu Transmisaun husi Mota Ergogro ba Tanki Reservatoriu Riheu iha Municipiu Ermera	MINISTERIO DAS OBRAS PUBLICAS	LM	AGUA E SANEAMENTO	ERMERA-ER6	Ermera	Hamutuk Unipessoal, Lda	MPWTC-GC-160142	\$ 23.353,25	100,00%		100,00%	100,00%	0,00%	100,00%	PHO
9	Rehabilitation Of Slow Sand Filter (SSF) Part II Riheu and Instalation Of Water Meter (Contador) In Riheu, Gleno, Ermera Municipality / 162	MINISTERIO DAS OBRAS PUBLICAS	LM - BS	AGUA E SANEAMENTO	ERMERA-ER11	Ermera	Zibel Infinity Unipessoal Lda	MPW-W-200017	\$ 274.272,40	6,41%		6,41%	6,41%	0,00%	6,41%	
10	Konstrusaun ka reabilitasaun ba EPE CAFE ERMERA	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	ERMERA-ER15	Ermera	MEJD PKRIE EPE CAFE ERMERA	Kontratu ho Grupo Comunitariu	\$ 85.392,33	76,19%		76,19%	76,19%	0,00%	76,19%	
11	Konstrusaun ka reabilitasaun ba EBF Dona Ana Lemos	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	ERMERA-ER16	Ermera	MEJD PKRIE EBF DONA ANA LEMOS	Kontratu ho Grupo Comunitariu	\$ 97.289,12	82,38%		82,38%	82,38%	0,00%	82,38%	
12	Konstrusaun ka reabilitasaun ba EBF Hatuleta	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	ERMERA-ER17	Ermera	MEJD PKRIE EBF HATULETA	Kontratu ho Grupo Comunitariu	\$ 70.235,92	80,04%		80,04%	80,04%	2,65%	82,70%	
13	Konstrusaun ka reabilitasaun ba EBF Sinlelo	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	ERMERA-ER18	Ermera	MEJD PKRIE EBF SINLELO	Kontratu ho Grupo Comunitariu	\$ 114.249,06	76,04%		76,04%	76,04%	0,00%	76,04%	
14	Konstrusaun ka reabilitasaun ba EBF Nunutali	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	ERMERA-ER19	Ermera	MEJD PKRIE EBF NUNUTALI	Kontratu ho Grupo Comunitariu	\$ 78.738,32	83,52%		83,52%	83,52%	0,00%	83,52%	
15	Konstrusaun ka reabilitasaun ba EBC Mertuto	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	ERMERA-ER20	Ermera	MEJD PKRIE EBF MERTUTU	Kontratu ho Grupo Comunitariu	\$ 84.623,40	75,85%	2,10%	77,95%	77,95%	0,00%	77,95%	
16	Konstrusaun ka reabilitasaun ba ESGP Maucruma	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	ERMERA-ER21	Ermera	MEJD PKRIE ESGP MAUCRUMA	Kontratu ho Grupo Comunitariu	\$ 182.683,50	58,48%	0,00%	58,48%	58,48%	5,33%	63,82%	
17	Rehabilitation of Rural Road Lequimea Chainage 0+000 - 2+100 Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	ERMERA-ER22	Ermera	MALUK, UNIPessoal, Lda	RT/096/MOP-2021	\$ 255.110,75	82,09%	1,96%	84,05%	84,05%	3,36%	87,41%	On Going
18	Rehabilitation of Rural Road Ponilala Chainage 3+200-5+200 Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	ERMERA-ER23	Ermera	(EDM) Ermara Doerema Mesak Unipessol, Lda	RT/097/MOP-2021	\$ 352.842,31	98,04%	0,41%	98,44%	98,44%	0,67%	99,12%	On Going
19	The Consulting Services for Re-Design Of Sub-Structure and Traditional Roof Of Ermera Administration Office New Building	Ministério da Administração Estatal	FI	EDIFICIOS PUBLICOS	ERMERA-ER24	Ermera	SG (Soares e Guterres) LDA	RPF/021/MAE-2022	\$ 66.560,00	0,00%		0,00%	0,00%	0,00%	0,00%	Konsultan
20	Road Maintenance Section: Gleno Urban Road, Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	LM - CD	ESTRADAS E PONTES	ERMERA-ER25	Ermera	GALI'S, BRO Unip. Lda	MPW-W-220062	\$ 74.535,60	31,19%	0,00%	31,19%	31,19%	0,00%	31,19%	Iha terreno aktividade paradu hela, ho razau katak Contractor sei hein hela rezultadu verifikasaun VO.
21	New Installation of MV, LV Line, and House Connection from Urbo to Ailelo - Ermera District	MINISTERIO DAS OBRAS PUBLICAS	FI	ELÉCTRICIDADE	HATULIA-HTL1	Ermera	Macadai Unip. Lda	RDTL:11006205	\$ 640.283,74	99,24%		99,24%	99,24%	0,00%	99,24%	Precija hadia konstrusaun
22	New Installation MV, LV Line and House Connection from Hatulia to Bilimau, Tata and Titir Mata - Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ELÉCTRICIDADE	HATULIA-HTL2	Ermera	Hupai Construction Unip. Lda	RDTL/MOPTC-VMOPTC/CGI-PEN : 00000358	\$ 647.489,45	96,21%		96,21%	96,21%	0,00%	96,21%	Kompania ladauk submete pedidu
23	Rehabilitation of Marobo - Hatulia Road Package I Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	HATULIA-HTL3	Ermera	Holgapa Lda	SSS/107/MOPTC-2016	\$ 4.582.996,60	99,63%	0,00%	99,63%	99,63%	0,00%	99,63%	Projeitu ida ne'e agora dadauk nia progres fisiku atinji ona 99.63% no marking ho rambu - rambu mos kompania halo kompleta ona, hein deit pedido pagamento atu submete mai ADN hodi halo pagamento.



#ANEKSU B

PROGRESSO FIZIKU KADA FULAN MUNICIPIO ERMERA, JUNHO 2023.



NO.	NARAN PROJETO	DONO PROJETO	KATEGORIA PROJETO	SECTOR	LOKALIZASAU PROJETO		NARAN COMPANHIA	NUMERU KONTRATU	MONTANTE KONTRATU (\$)	MAIO_2023			JUNHO_2023			OBS.
					POSTO ADMINISTRATIVO	MUNISIPIU				PREVIOUS	PERIOD	COMULATIVE	PREVIOUS	PERIOD	COMULATIVE	
24	Rehabilitation Marobo - Hatolia Road Package 2 (05+200-10+000 km) in Ermera District	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	HATULIA-HTL4	Ermera	Faneki Unip,Lda	SSS/157/MOPTC-2016	\$ 4.853.396,20	67,97%	0,00%	67,97%	67,97%	0,00%	67,97%	Projeitu ida agora dadauk nia progres fiziku atinji ona 67,97% maibe iha terenu aktividade servisu parado hahu iha fulan october 2021 to agora.
25	Rehabilitation Of Ermera - Hatolia Roads	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	HATULIA-HTL7	Ermera	Suai Indah Const. Unip,Lda	RDTL - 013044	\$ 2.050.000,00	86,82%	0,00%	86,82%	86,82%	0,00%	86,82%	Projeito ne parado husi 2015 to agora tanba kompania submete pedido pagamento 100% nian mai ADN, I.P. atu halo inspesaun iha terenu maibe iha terenu item sub-base, saluran, penahan no base course barak amk kondisaun at hotu ona. Neduni Eng. ADN, I.P. Municipio Ermera haruka hadia maibe to agora kompania seidaok hadia no abandona ate agora.
26	New Construction Of Health Post and Doctor House Building In Hatulia Leten, Hatulia Ermera	MINISTERIO SAUDE	LM - CD	SAUDE	HATULIA-HTL8	Ermera	Biamali Unip,Lda	RDTL-MS-DNA-ICB-21-068	\$ 271.433,74	98,69%		98,69%	98,69%	0,00%	98,69%	
27	Projetu konstrusaun Foun no Rehabilitasaun ba ESTV Cavo Martinho Ermera..	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM - CD	EDUKASAUN	HATULIA-HTL9	Ermera	Ass-Lau Unip. Lda	NCB:12/MEJD/DNA/2021	\$ 230.749,06	50,02%	1,78%	51,80%	51,80%	12,30%	64,10%	
28	Konstrusaun ka rehabilitasaun ba EP Raeraga	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	HATULIA-HTL10	Ermera	MEJD PKRIE EPE RAERAGA	Kontratu ho Grupo Comunitariu	\$ 87.059,45	51,15%		51,15%	51,15%	0,00%	51,15%	
29	Konstrusaun ka rehabilitasaun ba EBF Biasu	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	HATULIA-HTL11	Ermera	MEJD PKRIE EBF BIASU	Kontratu ho Grupo Comunitariu	\$ 85.864,37	53,42%	10,21%	63,63%	63,63%	0,00%	63,63%	
30	Konstrusaun ka rehabilitasaun ba EBF Hatete	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	HATULIA-HTL12	Ermera	MEJD PKRIE EBF HATETE	Kontratu ho Grupo Comunitariu	\$ 112.916,06	77,97%	4,23%	82,20%	82,20%	0,00%	82,20%	
31	Konstrusaun ka rehabilitasaun ba EBC Tata	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	HATULIA-HTL13	Ermera	MEJD PKRIE EBC TATA	Kontratu ho Grupo Comunitariu	\$ 112.014,58	75,09%	2,07%	77,16%	77,16%	0,00%	77,16%	
32	Konstrusaun ka rehabilitasaun ba EBF Leirema	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	HATULIA-HTL14	Ermera	MEJD PKRIE EBF LEIREMA	Kontratu ho Grupo Comunitariu	\$ 108.610,14	75,27%	6,73%	82,00%	82,00%	0,00%	82,00%	
33	Konstrusaun ka rehabilitasaun ba EBF Manulete	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	HATULIA-HTL15	Ermera	MEJD PKRIE EBF MANULETE	Kontratu ho Grupo Comunitariu	\$ 111.277,60	26,28%	23,81%	50,09%	50,09%	0,00%	50,09%	
34	Konstrusaun ka rehabilitasaun ba EBF Tidi Besi	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	HATULIA-HTL16	Ermera	MEJD PKRIE EBF TIDI BESI	Kontratu ho Grupo Comunitariu	\$ 100.601,35	26,62%		26,62%	26,62%	0,00%	26,62%	
35	Rehabilitation of Rural Road Hatulia-Bilimau Chainage 0+000-2+000	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	HATULIA-HTL17	Ermera	Delta Bacarema UNIPessoal,Lda	RT/099/MOP-2021	\$ 374.518,22	95,46%	0,91%	96,37%	96,37%	0,69%	97,06%	On going
36	Rehabilitation of Rural Road Coliate-Ieotelo Chainage 0+000-2+000, Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	HATULIA-HTL18	Ermera	Altarica Unip. Lda	RT/100/MOP-2021	\$ 381.958,39	89,32%	0,54%	89,86%	89,86%	2,89%	92,75%	On going
37	Rehabilitation Of Rural Road Manusae Chainage 0+000-6+000, Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	HATULIA-HTL19	Ermera	Pedro UBM Acodali Unipessoal, Lda	RT/095/MOP-2021	\$ 365.349,58	75,06%	10,80%	85,87%	85,87%	2,61%	88,47%	On going
38	Emergency Project, Cyclone Seroja 04 Abril 2021 "Bilimau Bridge Spur or Groyne & Retaining Wall" (Sta 0+000 - Sta 0+150), Municipality of Ermera	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	HATULIA-HTL20	Ermera	Salimagu Unip,Lda	RT/CD/MOP/22001	\$ 391.213,13	55,82%	0,00%	55,82%	55,82%	0,00%	55,82%	Paradu hela. Projeitu ida ne'e nia progresu fiziku iha terenu atinzi ona 55.82 %. Aktividade paradu hela, tanba kauza husi udan bo'ot iha fim de marsu 2023 sobu gabion, naruk kuaze 50 m no ate agora seidaok bele hadia no labela kontinua tanba korenti mota sei makaas hela iha parte gabion work nian.
39	Installation New Transformer & LV Line New Distribution Line Suco katrai Kraik District Ermera	MINISTERIO DAS OBRAS PUBLICAS	FI	ELÉCTRICIDADE	LETEFOHO-LT2	Ermera	Unical Unip,Lda	RDTL/MOP-SEE/CGI-PEN : 0000131	\$ 1.066.858,14	92,84%		92,84%	92,84%	0,00%	92,84%	PHO
40	New Installation MV Line, Transformer and LV Line New Distribution Line Sucu Katrai-Kraik Sucu Haupe District Ermera	MINISTERIO DAS OBRAS PUBLICAS	FI	ELÉCTRICIDADE	LETEFOHO-LT3	Ermera	Vandame Unip,Lda	RDTL/MOP-SEE/CGI-PEN : 0000134	\$ 849.085,48	96,17%		96,17%	96,17%	0,00%	96,17%	PHO
41	New Installation MV, LV Line and House Connection from Letefoho to Cailiti, Rotuto, Kulau Haburas and Hathur Arbouthou - Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	LM - CD	ELÉCTRICIDADE	LETEFOHO-LT4	Ermera	Lecora Unip. Lda	RDTL/MOPTC-VMOPTC/CGI-PEN : 00000374	\$ 770.295,35	100,00%		100,00%	100,00%	0,00%	100,00%	PHO
42	Projetu Konstrusaun Foun ESG Publico Cesar Maulaka, Ermera	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM - CD	EDUKASAUN	LETEFOHO-LT7	Ermera	Altarica Unip. Lda	NCB:11/MEJD/DNA/2021	\$ 177.325,73	94,02%	0,00%	94,02%	94,02%	5,90%	100,00%	



#ANEKSU B

PROGRESSO FIZIKU KADA FULAN MUNICIPIO ERMERA, JUNHO 2023.

NO.	NARAN PROJETU	DONO PROJETU	KATEGORIA PROJETU	SECTOR	LOKALIZASAUN PROJETU		NARAN COMPANHIA	NUMERU KONTRATU	MONTANTE KONTRATU (\$)	MAIO 2023			JUNHO 2023			OBS.
					POSTO ADMINISTRATIVO	MUNISIPIU				PREVIOUS	PERIOD	CUMULATIVE	PREVIOUS	PERIOD	CUMULATIVE	
43	Konstrusaun ka rehabilitasaun ba EBF Catrai Craic	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	LETEFOHO-LT8	Ermera	MEJD PKRIE EBF CATRAI KRAIC	Kontratu ho Grupo Comunitariu	\$ 102.554,90	40,84%		40,84%	40,84%	0,00%	40,84%	
44	Roads Maintenance Section : Ermera - Hauba - Letefoho-Hauba (A10) 48 KM Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	LM - CD	MANUTENSAUN NO REHABILITASAUN	LETEFOHO-LT9	Ermera	MONTE VEADO, Unipessoal, Lda	MPW-W-220089	\$ 734.491,39	45,07%	0,00%	45,07%	45,07%	0,00%	45,07%	Aktividade iha terenu paradu hela, paradu komesa husi fulan fevereiro 2023 ate agora.
45	Rehabilitasaun Estrada Rural,Catraiteten - Fronteira Lauana Chainage, Ermera 0+000-2+000 (2.0 Km)	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	LETEFOHO-LT10	Ermera	ASSUI CAEBAO Unipessoal, Lda	RT/101/MOP-2021	\$ 376.978,05	66,86%	0,00%	66,86%	66,86%	1,16%	68,02%	ONGOING. Tuir informasaun ne'ebe Eng. Municipio hetan liu husi telefone direita ho Eng. Kompania katak aktividade iha terenu paradu hela, husi fim de marsu 2023 no foln komesa servisu fila fali iha dia 15/06/2023.
46	Rural Road Routine Maintenance Letefoho-Sorimbalu Chainage 0+000-10+500 and Atsabe-Laubono Chainage 0+000-11+600, Emera Municipality	MINISTERIO DAS OBRAS PUBLICAS	LM - CD	ESTRADAS E PONTES	LETEFOHO-LT11	Ermera	RISUMALI Unipessoal Lda	MOP-CD-RFQ-21016	\$ 53.998,75	100,00%		100,00%	100,00%	0,00%	100,00%	PHO
47	Reabilitasaun Be'e Mos no Konstrusaun Foun Tanki Reservatoriu Suku Lihu 5 km	MINISTERIO DAS OBRAS PUBLICAS	PDIM	AGUA E SANEAMENTO	RAILACO-RL1	Ermera	Colimeta Unip. Lda	005/KDM-KAM/M-E/IX/2016	\$ 60.155,85	70,00%		70,00%	70,00%	0,00%	70,00%	
48	Para "New construction of gapura, fence and ossoariu building" no jardim de herois de fatuquero Ermera	MINISTRO PARA OS ASSUNTOS DOS COMBATENTES DA LIBERTAÇÃO NACIONAL	LM-BS	EDIFICIOS PUBLICOS	RAILACO-RL5	Ermera	Mamatelu Tuniva Unipessoal, Lda	212/MACLN/X2021	\$ 358.735,46	57,60%	20,40%	77,99%	77,99%	19,54%	97,54%	
49	New Construction of interior fence for prison In Gleno	MINISTERIO DA JUSTICA	LM - CD	EDIFICIOS PUBLICOS	RAILACO-RL6	Ermera	Jomi Unipessoal Lda	MJ-061.Outubro 2021	\$ 160.056,02	89,80%		89,80%	89,80%	0,00%	89,80%	
50	Konstrusaun ka rehabilitasaun ba EBF Caitarahei	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	RAILACO-RL7	Ermera	MEJD PKRIE EBF CAITARAHEI	Kontratu ho Grupo Comunitariu	\$ 96.007,49	54,75%	2,03%	56,78%	56,78%	16,65%	73,43%	
51	Konstrusaun ka rehabilitasaun ba EBF Tocoluli	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	RAILACO-RL8	Ermera	MEJD PKRIE EBF TOCOLULI	Kontratu ho Grupo Comunitariu	\$ 96.889,62	83,32%	0,00%	83,32%	83,32%	9,01%	92,33%	
52	Konstrusaun ka Rehabilitasaun ba EBF Railaco Leten	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	LM-TP	EDUKASAUN	RAILACO-RL9	Ermera	MEJD PKRIE EBF Railaco Leten	Kontratu ho Grupo Comunitariu	\$ 92.936,22	80,11%	1,71%	81,83%	81,83%	0,00%	81,83%	
53	Rehabilitation of Rural Road Lihu - Samalete Chainage 0+000 13+800 Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	RAILACO-RL10	Ermera	Biamali Unip. Lda JV Atululi Unip. Lda	RT/098/MOP-2021	\$ 496.582,20	83,68%	0,27%	83,95%	83,95%	2,74%	86,70%	On Going
54	Rural Road Rehabilitation : Samalete - Taraco Chainage 0+000 - 3+000, Ermera Municipality	MINISTERIO DAS OBRAS PUBLICAS	FI	ESTRADAS E PONTES	RAILACO-RL11	Ermera	RISUMALI Unip. Lda	MPW-W-220062	\$ 584.748,65	22,93%	2,67%	25,60%	25,60%	1,97%	27,57%	On Going
55	Manutensaun Estrada Nasional Tibar - Ermera, (Tibar Gleno 35 km) Road Maintenance Section Tibar - Gleno (A04, Multy year program/RM) / Road Maintenance Section Gleno Urban Road	MINISTERIO DAS OBRAS PUBLICAS	LM - CD	ESTRADAS E PONTES	RAILACO-RL12	Ermera	K-6, Unip. Lda	MPW-W-220009	\$ 403.741,64	10,92%	2,20%	13,13%	13,13%	0,44%	13,56%	On Going

INSPEKSAUN HUSI,

Eng. Jaime M. Quintao
Engeneru ba Edifício Público Água e Saneamento, AND, I.P. / EPAS

Eng. Camilo de Jesus
Engeneru M & E, ADN, I.P.

VERIFIKA HUSI,

Arch. Francisco Xavier D.D. Jeronimo
Eng. Senoir ba Projeto Edifício Público no Be'e Saneamento, ADN, I.P.

Deolindo D.F. Marques
Chefe Seksaun Projeto M.E & ITC, ADN, I.P.

Eng. Remigio Dos Santos
Chefe Seksaun ba Projeto Infrastrutura, Transporte e Irigasaun, ADN, I.P.

SERTIFIKA HUSI,

Eng. Emerenciana D. C. Maia Freitas
Coordenadora da Unidade de Controlo e Avaliacao de Qualidade, AND, I.P.

Eng. Camilo Maia
Engeneru ba Projeto Infrastrutura Transporte e Irigasaun, ADN, I.P. / ITI



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (RL-11)

Back-up Data

Naran Projeto : Rehabilitation of Rural Road Samalete-Taraco, Chainage 0+000-3+000, Ermera Municipality.

No. Kontratu : (MPW-W-220210)

Data Inspesaun : 05/06/2023

Fatin Inspesaun : Ermera

Koordinadas :

Start Point : Long : -8,6883 S, Latetude : 125,5149 E

End Point : Long : -8,6679 S, Latetude : 125,5080 E

Naran Inspector : 1. Camilo Maia

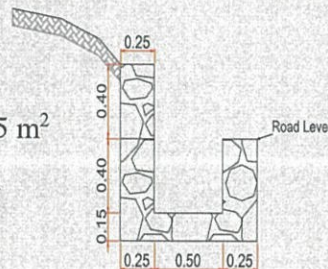
Sketch & Foto Desenho

Item: Stone masonry – finished

Area of SMRW = 0.45 m^2

Vol. = $0.45 \text{ m}^2 * 20 \text{ m}$

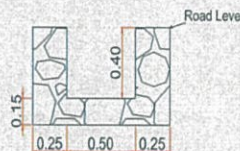
= 9 m^3



Area of line drain = 0.35 m^2

Vol. = $0.35 \text{ m}^2 * 40 \text{ m}$

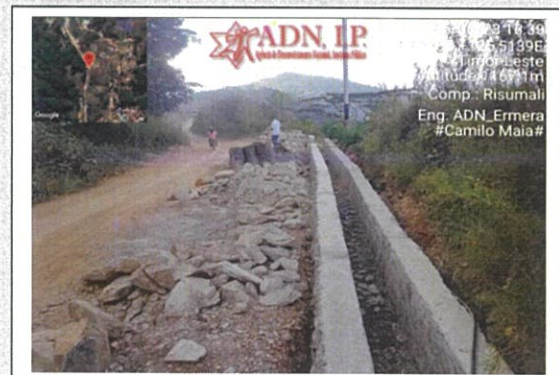
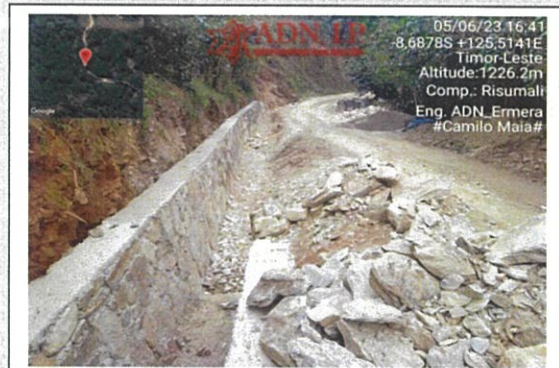
= 14 m^3



Total vol. = $9 \text{ m}^3 + 14 \text{ m}^3$

= 23 m^3

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (RL-11)

Back-up Data

Naran Projeto

: Rehabilitation of Rural Road Samalete-Taraco, Chainage 0+000-3+000, Ermera Municipality.

No. Kontratu

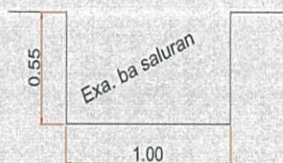
: (MPW-W-220210)

Sketch & Foto Desenho

Excavation and disposal - soft soil:

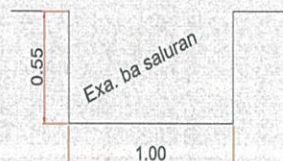
$$\text{Area} = 0.55 \text{ m}^2$$

$$\begin{aligned}\text{Vol.} &= 0.55 \text{ m}^2 \times 20 \text{ m} \\ &= 11 \text{ m}^3\end{aligned}$$



$$\text{Area} = 0.55 \text{ m}^2$$

$$\begin{aligned}\text{Vol.} &= 0.55 \text{ m}^2 \times 40 \text{ m} \\ &= 22 \text{ m}^3\end{aligned}$$



$$\begin{aligned}\text{Total vol.} &= 11 \text{ m}^3 + 22 \text{ m}^3 \\ &= 33 \text{ m}^3\end{aligned}$$

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (RL-11)

Back-up Data

Naran Projeto : Rehabilitation of Rural Road Samalete-Taraco, Chainage 0+000-3+000, Ermera Municipality.

No. Kontratu : (MPW-W-220210)

Data Inspesaun : 19/06/2023

Fatin Inspesaun : Ermera

Koordinadas :

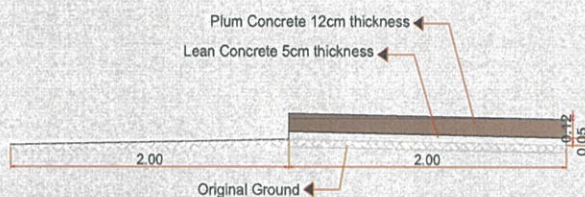
Start Point : Long : -8,6883 S, Latetude : 125,5149 E

End Point : Long : -8,6679 S, Latetude : 125,5080 E

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho

Plum Concrete :



Vol. Lean Concrete:

$$L*W*H = 120m*2m*0.05m \\ = 12 \text{ cu.m}$$

Vol. Plum Concrete:

$$L*W*H = 120m*2m*0.12m \\ = 28.80 \text{ cu.m}$$

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (RL-11)

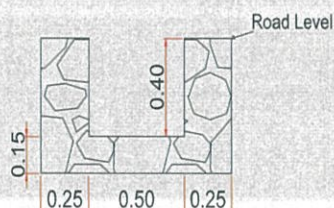
Back-up Data

Naran Projeto : Rehabilitation of Rural Road Samalete-Taraco, Chainage 0+000-3+000, Ermera Municipality.

No. Kontratu : (MPW-W-220210)

Sketch & Foto Desenho

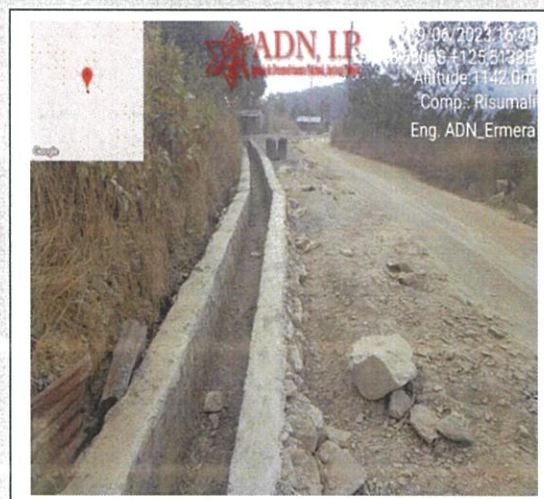
Item: Stone masonry – finished:



Area = 0.55 m²

Vol. = 0.55 m²*35m
= 19.25 m³

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO
VIII GOVERNO CONSTITUCIONAL

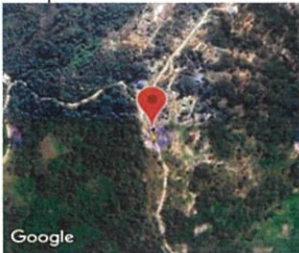
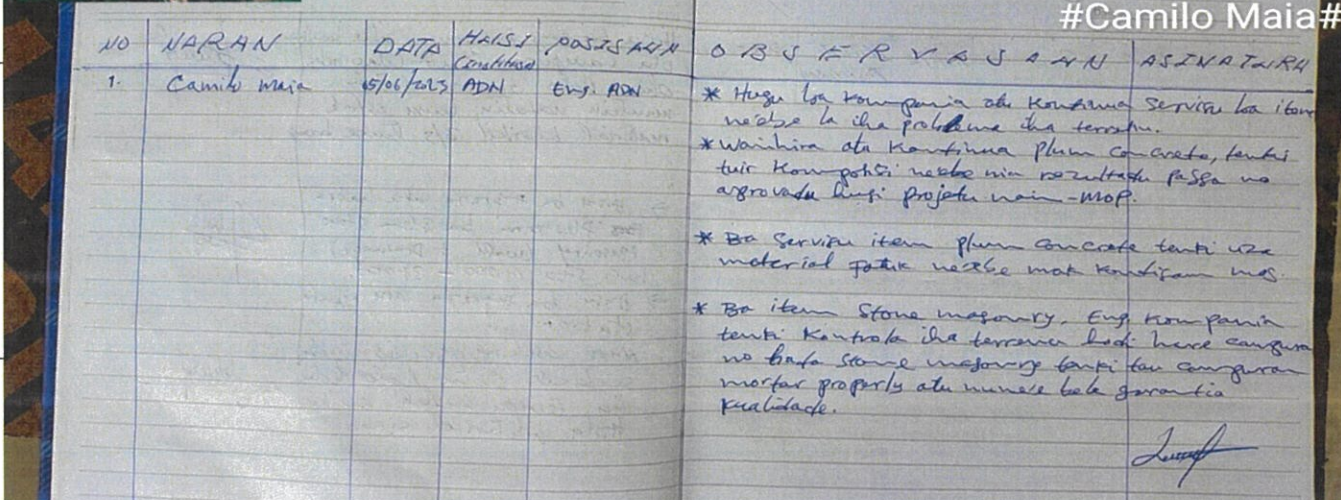
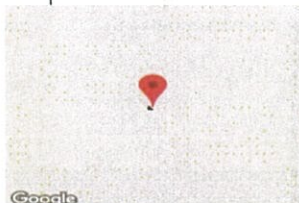
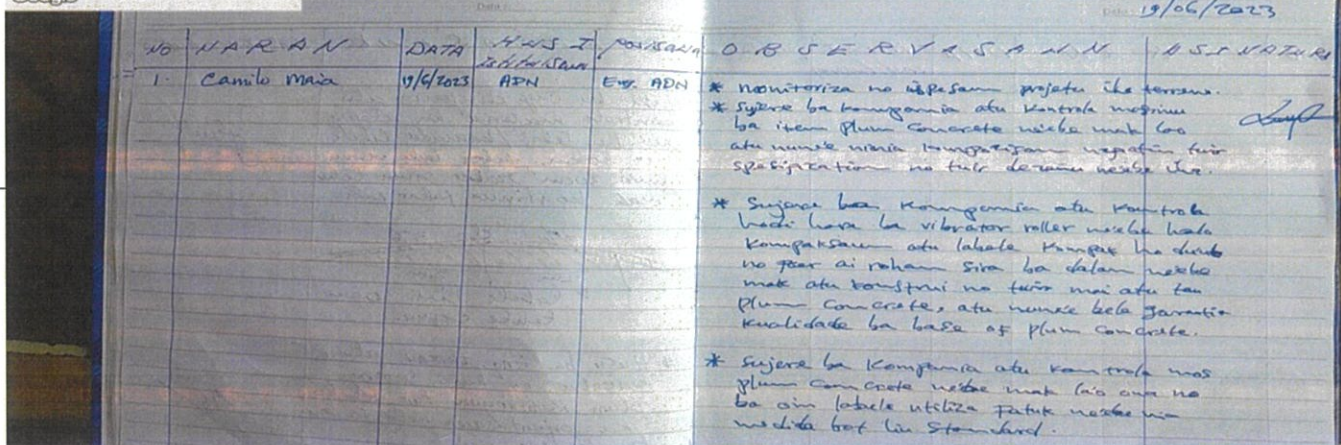


ADN, I.P.
Agência de
Desenvolvimento
Nacional, Instituto Público

INSTRUSAUN / REKOMENDASAUN

Naran projeto : Rehabilitation of Rural Roads Samalete-Taraco, Chainage 0+000 - 3+000 Ermera Municipality.

Kompanha : RISUMALI Unip. Lda

No.	Data inspesaun	Municipiu / Posto	Naran Eng.	Pozisaun	No.	INSTRUSAUN / REKOMENDASAUN	Asinatura
I	Segunda, 05/06/2023	Railaco	Camilo Maia	Eng. AND,I.P. M.Ermera		 05/06/23 16:29 -8,6680S +125,5102E Timor-Leste Altitude:1076.9m Comp.: Risumali Eng. ADN_Ermera #Camilo Maia# 	
II	Segunda, 19/06/2023	Railaco	Camilo Maia	Eng. AND,I.P. M.Ermera		 19/06/2023 16:31 -8,6680S +125,5101E Altitude:1042.8m Comp.: Risumali Eng. ADN_Ermera 	



Road name	: Rural Road Rehabilitation of Samalete -Taraco
Municipality	: Ermera
Postu	: Railaco
Company	: Risumali Unip. Lda

Chainage start	0+000
Chainage end	3+000
Length	3.0 km

SUMMARY

ORIGINAL CONTRACT			ADN PROGRESS				
ITEM	DESCRIPTION	AMOUNT (US\$)	BILLED WORKS AMOUNT (US\$)				BILLED %
			PREVIUOS	THIS PERIOD	%	TO DATE	
		(1)	(2)	(3)		(4) = (2) + (3)	
R-01	General	\$ 2,860.00	\$ 2,070.00	\$ -	0.00%	\$ 2,070.00	0.35%
R-03	Earth work	\$ 23,268.56	\$ 8,338.53	\$ 106.92	0.02%	\$ 8,445.45	1.44%
R-05	Sub-base, Base and Pavament	\$ 24,468.20	\$ 19,376.00	\$ -	0.00%	\$ 19,376.00	3.31%
R-08	Structures	\$ 441,942.50	\$ 93,760.59	\$ 10,167.99	1.74%	\$ 103,928.59	17.77%
R-10	Dayworks	\$ 175.00	\$ -	\$ -	0.00%	\$ -	0.00%
R-11	Routine maintenance	\$ 2,700.45	\$ -	\$ -	0.00%	\$ -	0.00%
R-15	Provisional sum	\$ 2,500.00	\$ -	\$ -	0.00%	\$ -	0.00%
A	Construction cost	\$ 497,914.72	\$ 123,545.12	\$ 10,274.91	1.76%	\$ 133,820.04	22.89%
B	Contractor Fee (A x 10%)	\$ 49,791.47	\$ 12,354.51	\$ 1,027.49	0.18%	\$ 13,382.00	2.29%
C	General items	\$ 25,576.80	\$ 10,839.96	\$ -	0.00%	\$ 10,839.96	1.85%
D	Construction tax (A+B+C x 2%)	\$ 11,465.66	\$ 2,934.79	\$ 226.05	0.04%	\$ 3,160.84	0.54%
E	TOTAL (A+B+C+D)	\$ 584,748.65	\$ 149,674.39	\$ 11,528.45	1.97%	\$ 161,202.84	27.57%

Inspection by :

Eng. Camilo Maia
Eng. ba Projeto, Insfrastutura, Transporte no Irigasaun,
ADN, I.P.

Verified by :

Eng. Remigio da C.S. dos Santos
Eng. Senior ba Projeto, Insfrastutura,
Transporte no Irigasaun, ADN, I.P.

Certificate by :

Eng. Emerenciana da Costa M. Freitas
Coordenadora da Unidade de Controlo e
Validacao de Qualidade, ADN, I.P.



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (HTL-18)

Back-up Data

Naran Projeto : Rehabilitation of Rural Road Manusahe chainage 0+000-6+000, Ermera Municipality.
No. kontratu : (RT/095/MOP-2021)

Data Inspesaun : 06 / 06 / 2023

Fatin Inspesaun : Ermera

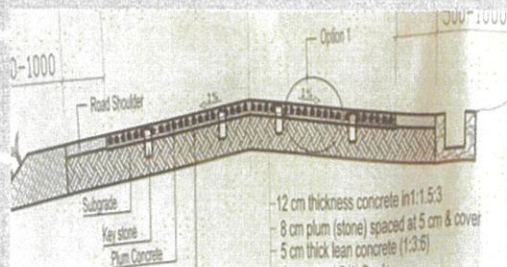
Koordinadas :

Start Point : Long : 8,4434632 , Latetude : 125,2255254

End Point : Long : 8,4350322 , Latetude : 125,2251378

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho



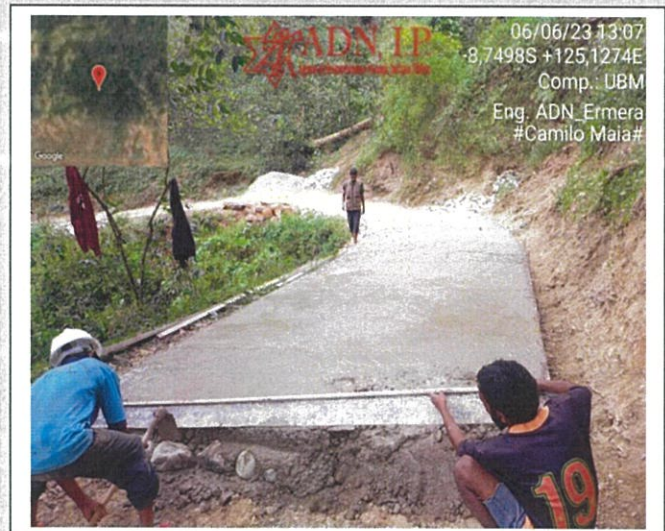
Vol. Lean Concrete:

$$L*W*H = 65m*3m*0.05m \\ = 9.75 \text{ cu.m}$$

Vol. Plum Concrete:

$$L*W*H = 65m*3m*0.12m \\ = 23.40 \text{ cu.m}$$

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (HTL-18)

Back-up Data

Naran Projeto : Rehabilitation of Rural Road Manusahe chainage 0+000-6+000, Ermera Municipality.

No. kontratu : (RT/095/MOP-2021)

Data Inspesaun : 14 / 06 / 2023

Fatin Inspesaun : Ermera

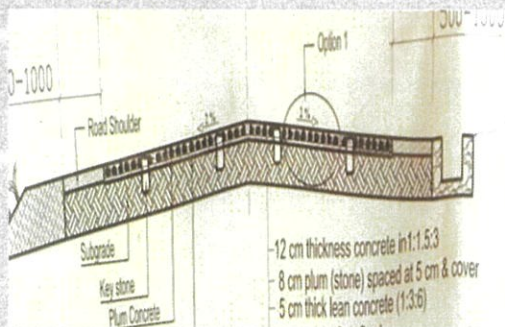
Koordinadas :

Start Point : Long : 8,4434632 , Latetude : 125,2255254

End Point : Long : 8,4350322 , Latetude : 125,2251378

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho



Vol. Lean Concrete:

$$L*W*H = 45m*3m*0.05m \\ = 6.75 \text{ cu.m}$$

Vol. Plum Concrete:

$$L*W*H = 45m*3m*0.12m \\ = 16.20 \text{ cu.m}$$

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



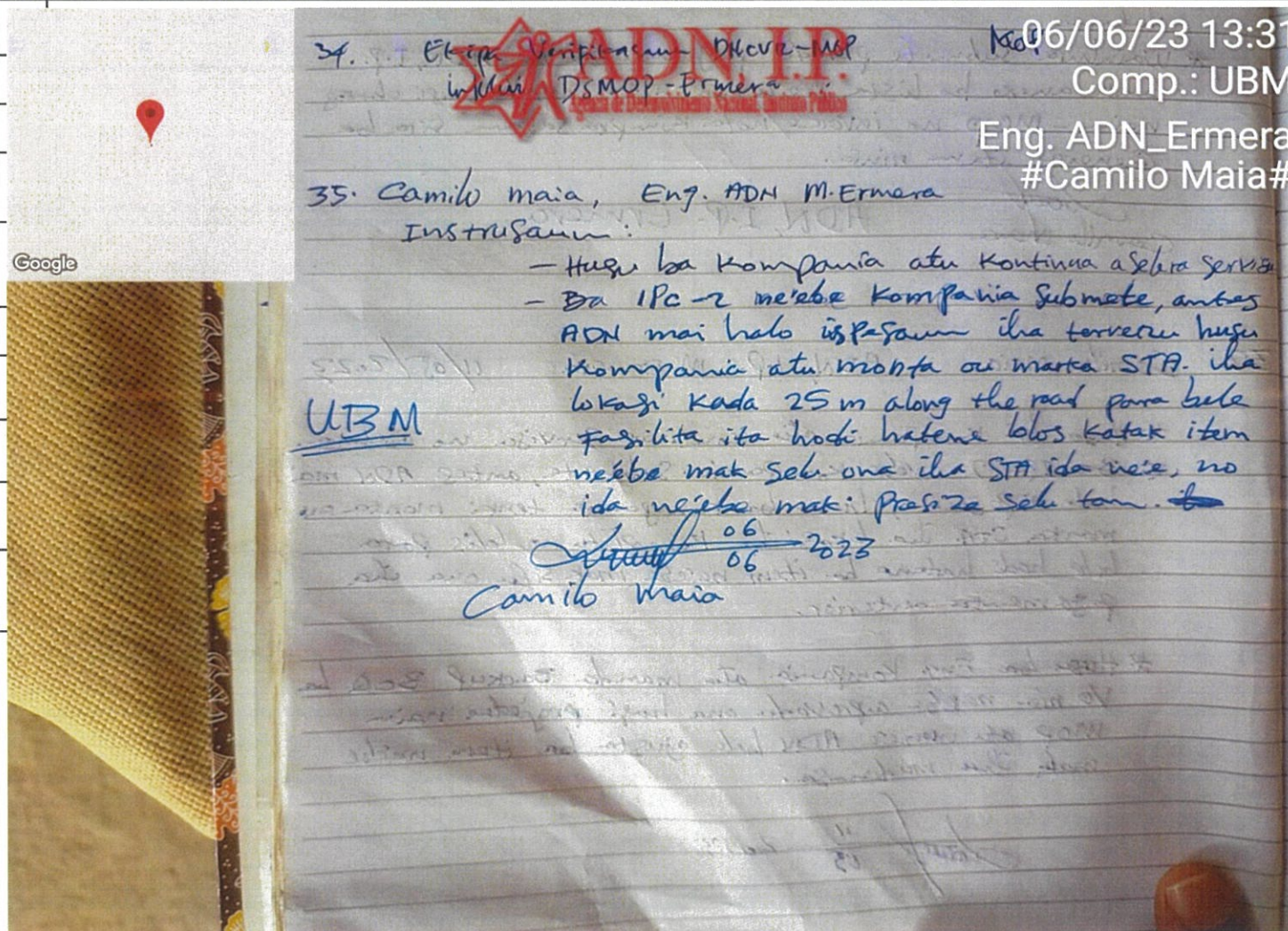
ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

INSTRUSAUN / REKOMENDASAUN

Naran projeto : Rehabilitation of Rural Roads Manushe Chainage 0+000 - 6+000,
Ermera Municipality.

Kompanha : Pedro UBM Acodali Unip. Lda

No.	Data Inspeção	Município / Posto	Naran Eng.	Pozisaun	No.	INSTRUSAUN / REKOMENDASAUN	Assinatura
I	Tersa, 06/06/2023	Ermera/Hatulia	Camilo Maia	Eng.ADN, I.P. M.Ermera			



Road Name	Manusahe
Municipality	Ermera
Postu	Hatolia
Company	Pedro UBM Unip. Lda

Chainage start	0+000
Chainage end	6 + 000
Length	6.0 Km

SUMMARY

Pay item no.	Description	Original Contract Amount US\$)	ADN PROGRESS				
			BILLED WORKS AMOUNT (US\$)				
			PREVIOUS BILLING	THIS BILLING	%	TOTAL TO DATE	TO DATE %
		(1)	(2)	(3)		(4) = (2) + (3)	
R-01	General	\$ 2,820.00	\$ 2,465.00	\$ -	0.00%	\$ 2,465.00	0.67%
R-02	Drainage	\$ 1,452.00	\$ -	\$ -	0.00%	\$ -	0.00%
R-03	Earth work	\$ 5,255.03	\$ 3,998.38	\$ -	0.00%	\$ 3,998.38	1.09%
R-05	Sub-base, base and pavement	\$ 18,854.80	\$ 15,492.00	\$ -	0.00%	\$ 15,492.00	4.24%
R-08	Structures	\$ 265,639.32	\$ 233,213.84	\$ 8,484.80	2.32%	\$ 241,698.64	66.16%
R-10	Dayworks	\$ 550.00	\$ 440.00	\$ -	0.00%	\$ 440.00	0.12%
R-11	Routine maintenance	\$ 7,496.00	\$ 2,996.00	\$ -	0.00%	\$ 2,996.00	0.82%
R-15	Provisional sum	\$ -	\$ 600.00	\$ -	0.00%	\$ 600.00	0.17%
Total - Net		\$ 302,067.15	\$ 259,205.22	\$ 8,484.80	2.32%	\$ 267,690.01	73.28%
Contractor fee (A x 10%)		\$ 30,206.72	\$ 25,920.52	\$ 848.48	0.23%	\$ 26,769.00	7.33%
General Items		\$ 25,912.00	\$ 22,434.00	\$ -	0.00%	\$ 22,434.00	6.14%
Construction tax ((A+B+C)x2%))		\$ 7,163.72	\$ 6,151.19	\$ 186.67	0.05%	\$ 6,337.86	1.73%
Total US \$		\$ 365,349.58	\$ 313,710.93	\$ 9,519.94	2.61%	\$ 323,230.87	88.48%

Inspection by :

Eng. Camilo Maia

Eng. ba Projeto, Insfrastutura, Transporte no Irigasaun,
ADN, I.P.

Verified by :

Eng. Remigio da C. S. dos Santos

Eng. Senior ba Projeto, Insfrastutura, Transporte no
Irigasaun, ADN, I.P.

Certificate by :

Eng. Emerenciana da Costa M. Freitas
Coordenadora da Unidade de Controlo e Validacao
de Qualidade, ADN, I.P.



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (ER-22)

Back-up Data

Naran Projeto : Rehabilitation of Rural Road Leguimea chainage 0+000-2+100, Ermera Municipality.

No. Kontratu : (RT/096/MOP-2021)

Data Inspesaun : 06 / 06 / 2023

Fatin Inspesaun : Ermera

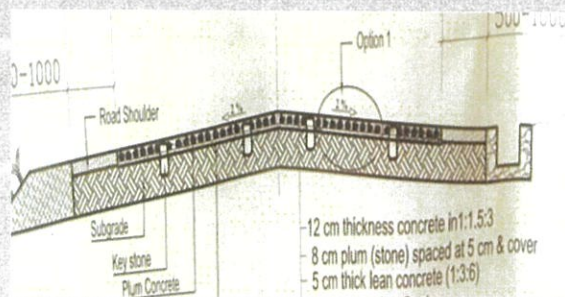
Koordinadas :

Start Point : Long : 8,4434632 , Latetude : 125,2255254

End Point : Long : 8,4350322 , Latetude : 125,2251378

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho



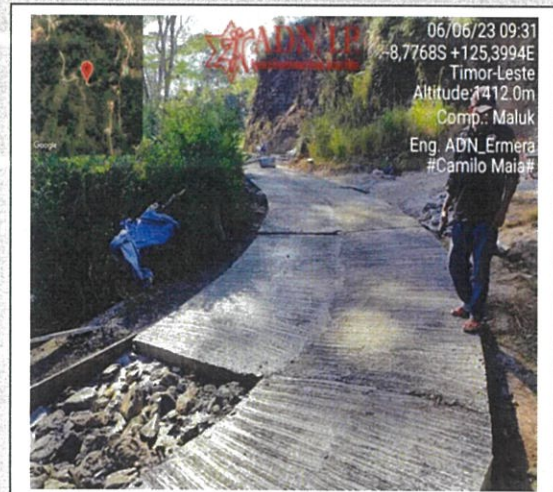
Vol. Lean Concrete:

$$L*W*H = 60m*3m*0.05m \\ = 9 \text{ cu.m}$$

Vol. Plum Concrete:

$$L*W*H = 60m*3m*0.12m \\ = 21.60 \text{ cu.m}$$

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (ER-22)

Back-up Data

Naran Projeto : Rehabilitation of Rural Road Leguimea chainage 0+000-2+100, Ermera Municipality.

No. Kontratu : (RT/096/MOP-2021)

Data Inspesaun : 14 / 06 / 2023

Fatin Inspesaun : Ermera

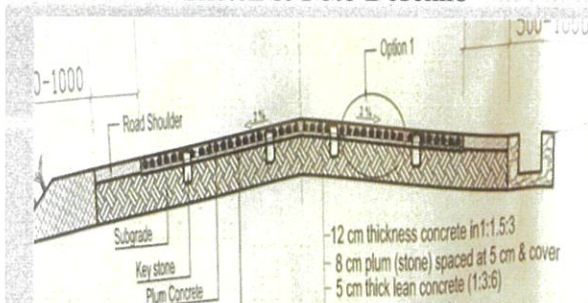
Koordinadas :

Start Point : Long : 8,4434632 , Latetude : 125,2255254

End Point : Long : 8,4350322 , Latetude : 125,2251378

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho



$$\begin{aligned}\text{Vol. Lean Concrete} &= L \times W \times H \\ &= 45\text{m} \times 3\text{m} \times 0.05\text{m} \\ &= 6.75 \text{ cu.m}\end{aligned}$$

$$\begin{aligned}\text{Vol. Plum Concrete} &= L \times W \times H \\ &= 45\text{m} \times 3\text{m} \times 0.15\text{m} \\ &= 16.20 \text{ cu.m}\end{aligned}$$

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (ER-22)

Back-up Data

Naran Projeto : Rehabilitation of Rural Road Leguimea chainage 0+000-2+100, Ermera Municipality.

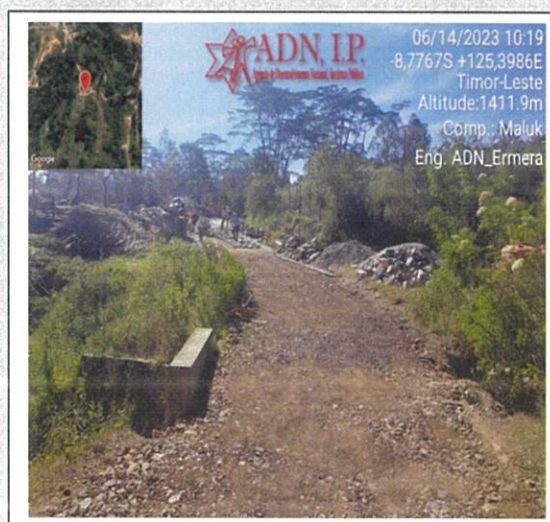
No. Kontratu : (RT/096/MOP-2021)

Sketch & Foto Desenho

Fill and compact :

$$\begin{aligned}\text{Volume} &= L * W * H \\ &= 50\text{m} * 3\text{m} * 0.20\text{m} \\ &= 30 \text{ m}^3\end{aligned}$$

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



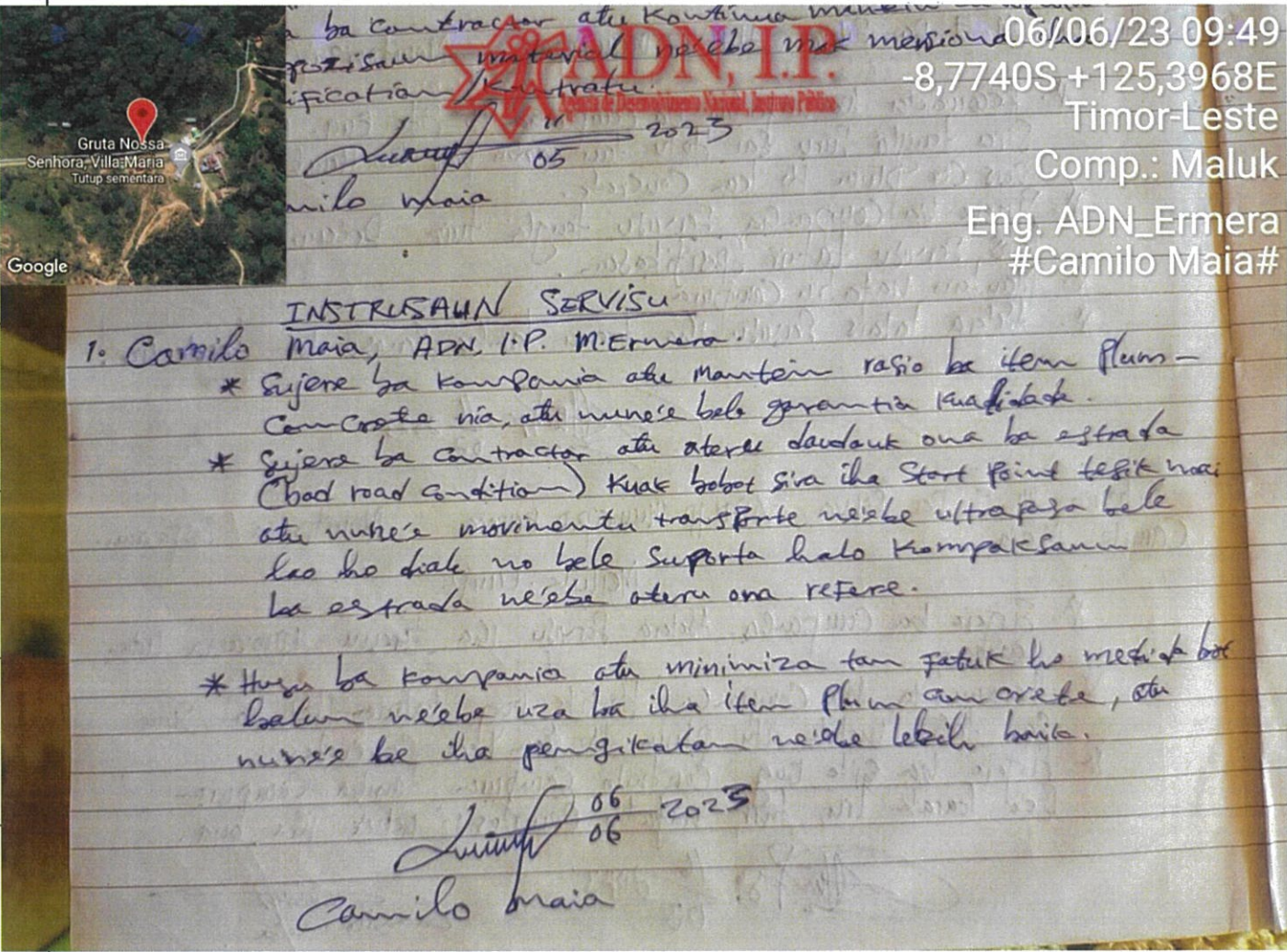
ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

INSTRUSAUN / REKOMENDASAUN

Naran projeto : Rehabilitation of Rural Roads LeguimeaChainage 0+000 - 2+100,
Ermera Municipality.

Kompanha : Maluk Unip. Lda

No.	Data inspesaun	Municipiu / Posto	Naran Eng.	Pozisaun	No.	INSTRUSAUN / REKOMENDASAUN	Asinatura
I	Tersa, 06/06/2023	Ermera/Hatulua	Camilo Maia	Eng. ADN,I.P. M.Ermera			



Road Name	Leguimea
Municipality	Ermera
Postu	Letefoho
Company	Maluk Unip. Lda

Chainage start	0+000
Chainage end	2 + 100
Length	2.1 Km

SUMMARY

PAY ITEM NO.	DESCRIPTION	ORIGINAL CONTRACT AMOUNT (US\$)	ADN PROGRESS				
			BILLED WORKS AMOUNT (US\$)				
			PREVIOUS BILLING	THIS BILLING	%	TOTAL TO DATE	TO DATE %
		(1)	(2)	(3)		(4) = (2) + (3)	
R-01	General	\$ 2,930.00	\$ 2,665.00	\$ -	0.00%	\$ 2,665.00	1.04%
R-02	Drainage	\$ 2,881.20	\$ -	\$ -	0.00%	\$ -	0.00%
R-03	Earth work	\$ 12,649.90	\$ 11,847.40	\$ -	0.00%	\$ 11,847.40	4.64%
R-05	Sub-base, base and pavement	\$ 27,273.20	\$ 22,413.75	\$ -	0.00%	\$ 22,413.75	8.79%
R-08	Structures	\$ 151,995.49	\$ 133,288.05	\$ 7,646.00	3.00%	\$ 140,934.05	55.24%
R-10	Dayworks	\$ 280.00	\$ 210.00	\$ -	0.00%	\$ 210.00	0.08%
R-11	Routine maintenance	\$ 3,634.40	\$ 2,747.40	\$ -	0.00%	\$ 2,747.40	1.08%
R-15	Provisional sum	\$ 600.00	\$ 600.00	\$ -	0.00%	\$ 600.00	0.24%
Total - Net		\$ 202,244.19	\$ 173,771.60	\$ 7,646.00	3.00%	\$ 181,417.60	71.11%
Contractor fee (A x 10%)		\$ 20,224.42	\$ 17,377.16	\$ 764.60	0.30%	\$ 18,141.76	7.11%
General Items		\$ 27,640.00	\$ 19,068.50	\$ -	0.00%	\$ 19,068.50	7.47%
Construction tax ((A+B+C)x2%)		\$ 5,002.17	\$ 4,204.35	\$ 168.21	0.07%	\$ 4,372.56	1.71%
Total US \$		\$ 255,110.79	\$ 214,421.61	\$ 8,578.81	3.36%	\$ 223,000.41	87.41%

Inspection by :

Eng. Camilo Maia

Eng. ba Projeto, Insfrastutura, Transporte no Irigasaun,
ADN, I.P.

Verified by :

Eng. Remigio da C. S. dos Santos

Eng. Senior ba Projeto, Insfrastutura, Transporte no
Irigasaun, ADN, I.P.

Certificate by :

Eng. Emerenciana da Costa M. Freitas
Coordenadora da Unidade de Controlo e
Validacao de Qualidade, ADN, I.P.



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (HTL-19)

Back-up Data

Naran Projeto : Rehabilitation of Rural Road Hatulia - Samara Chainage 0+000-2+000, Ermera Municipality.

No. Kontratu : (RT/099/MOP-2021)

Data Inspesaun : 06 / 06 / 2023

Fatin Inspesaun : Hatulia – Bilimau - Samara

Koordinadas :

Start Point : Long : 8,4434632 , Latetude : 125,2255254

End Point : Long : 8,4350322 , Latetude : 125,2251378

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho

Stone masonry – finished:

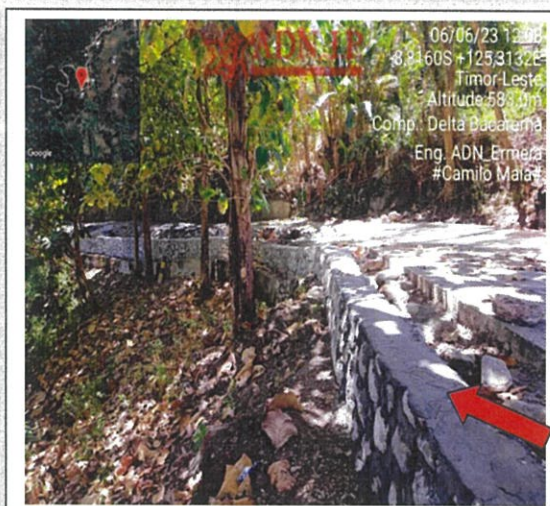


Area = 0.28 m²

Vol. = 0.28 m² * 40 m

= 11.20 m³

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (HTL-19)

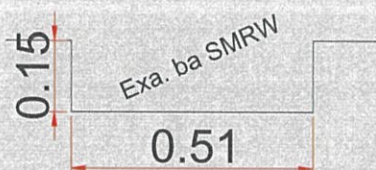
Back-up Data

Naran Projeto : Rehabilitation of Rural Road Hatulia - Samara Chainage 0+000-2+000, Ermera Municipality.

No. Kontratu : (RT/099/MOP-2021)

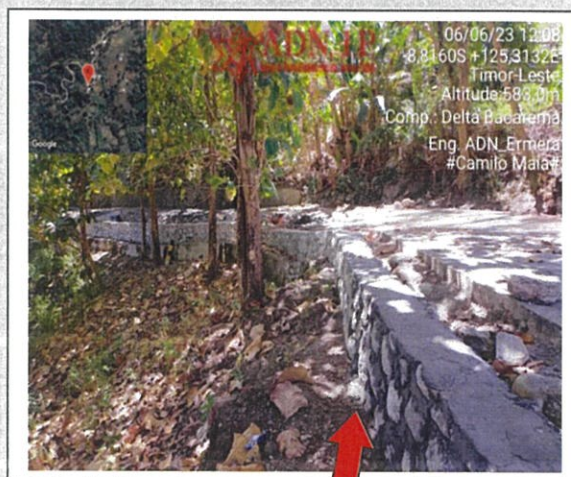
Sketch & Foto Desenho

Excavation and disposal - soft soil:



$$\begin{aligned}\text{Volume} &= 0.0765 \text{ m}^2 * 40 \text{ m} \\ &= 3.06 \text{ m}^3\end{aligned}$$

Sketch & Foto Desenho





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (HTL-19)

Back-up Data

Naran Projeto : Rehabilitation of Rural Road Hatulia - Samara Chainage 0+000-2+000, Ermera Municipality.

No. Kontratu : (RT/099/MOP-2021)

Data Inspesaun : 14 / 06 / 2023

Fatin Inspesaun : Hatulia – Bilimau - Samara

Koordinadas :

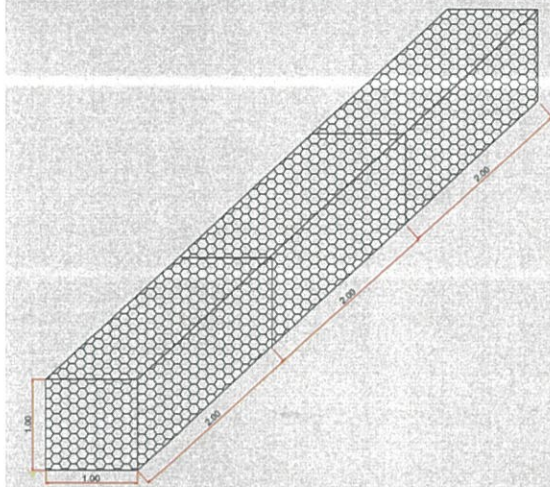
Start Point : Long : 8,4434632 , Latetude : 125,2255254

End Point : Long : 8,4350322 , Latetude : 125,2251378

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho

Stone masonry – finished:



Area = 1 m²

Vol. = 1 m² * 6 m

= 6 m³

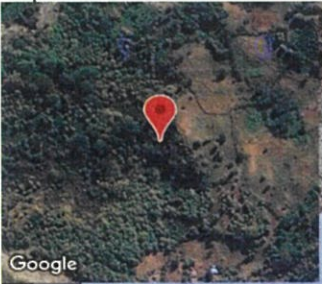
Observasaun iha tereno no Foto Aktual





**Naran projeto : Rehabilitation of Rural Roads Hatulia - Bilimau Chainage
0+000 - 2+000, Ermera Municipality.**

Companhia : Delta Bacarema Unip. Lda

No.	Data inspesaun	Municipiu / Posto	Naran Eng.	Pozisaun	No.	INSTRUSAUN / REKOMENDASAUN	Asinatura
I	Tersa, 06/06/2023	Ermera/Hatulia	Camilo Maia	Eng. ADN,I.P. M.Ermera		 ADN I.P. 06/06/23 12:35 -8,8135S +125,3080E Timor-Leste Comp.: Delta Bacarema Eng. ADN_Ermera #Camilo Maia# 06/06/2023 12. Eng. Camilo Maia, ADN M.Ermera. instrusaun: -Husu ba Kompania atu kontinua servisu hadiak fila poli defectu ba item plum concrete no wainhira atu hadia tanki laka sai hatu tila plum concrete ne'eba la diak no depois tenti compact poli na daga no depois mak cor plum concrete tui dezenu ne'eba mak ilia. -Ba item stone masonry ne'eba mak on going hala, husu Kompania atu kontrola didak campuran mortar no tenti tau campuran ho properly no ba bracing maka tenti labor kaunat ba nia matan ne'eba maka taka. 06/06/2023	



MINISTÉRIO DO PLANO
E ORDENAMENTO
VIII GOVERNO CONSTITUCIONAL



ADN, I.P.
Agência de
Desenvolvimento
Nacional, Instituto Público

Road Name	: Hatulia -Bilimau (Manusahe-Samara-Ailelo)
Municipality	: Ermera
Postu	: Hatolia
Company	Delta Bacarema Unip. Lda

Chainage start	0+000
Chainage end	2+000
Length	2 km

SUMMARY

PAY ITEM NO.	DESCRIPTION	ORIGINAL CONTRACT AMOUNT (US\$)	ADN PROGRESS					
			BILLED WORKS AMOUNT (US\$)					
			PREVIOUS BILLING	PREVIOUS %	THIS BILLING	%	TOTAL TO DATE	TO DATE %
		(1)	(2)		(3)		(4) = (2) + (3)	
R-01	General	\$ 2,890.00	\$ 2,670.00	0.71%	-	0.00%	2,670.00	0.71%
R-02	Drainage	\$ 1,452.00	\$ 1,451.99	0.39%	-	0.00%	1,451.99	0.39%
R-03	Earth work	\$ 10,261.10	\$ 10,876.51	2.90%	9.91	0.00%	10,886.43	2.91%
R-05	Sub-base, base and pavement	\$ 23,101.00	\$ 23,101.11	6.17%	-	0.00%	23,101.11	6.17%
R-08	Structures	\$ 262,390.70	\$ 255,961.82	68.34%	940.24	0.25%	256,902.06	68.60%
R-10	Dayworks	\$ 220.00	\$ 220.00	0.06%	-	0.00%	220.00	0.06%
R-11	Routine maintenance	\$ 1,542.00	\$ 1,137.00	0.30%	-	0.00%	1,137.00	0.30%
R-15	Provisional sum	\$ 600.00	\$ 600.00	0.16%	-	0.00%	600.00	0.16%
Total - Net		\$ 302,456.80	\$ 296,018.43	79.04%	950.15	0.25%	296,968.59	79.29%
Contractor fee (A x 10%)		\$ 30,245.68	\$ 29,601.84	7.90%	95.02	0.03%	29,696.86	7.93%
General Items		\$ 34,472.25	\$ 28,221.25	7.54%	1,495.00	0.40%	29,716.25	7.93%
Construction tax ((A+B+C)x2%))		\$ 7,343.49	\$ 7,076.83	1.89%	50.80	0.01%	7,127.63	1.90%
Total US \$		\$ 374,518.22	\$ 360,918.36	96.37%	2,590.97	0.69%	363,509.33	97.06%

Inspection by :

Eng. Camilo Maia

Eng. ba Projeto, Insfrastutura, Transporte no Irigasaun, ADN, I.P.

Verified by :

Eng. Remigio da C. S. dos Santos

Eng. Senior ba Projeto, Insfrastutura, Transporte no
Irigasaun, ADN, I.P.

Certificate by :

Eng. Emerenciana da Costa M. Freitas

Coordenadora da Unidade de Controlo e Validacao de
Qualidade, ADN, I.P.



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (HTL-17)

Back-up Data

Naran Projeto : Rehabilitation of Rural Road Ponilala chainage 3+200-5+200, Ermera Municipality

No. Kontratu : (RT/097/MOP-2021)

Data Inspeção : 07/06/2023

Fatin Inspeção : Ermera

Koordinadas :

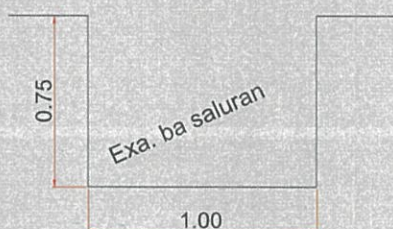
Start Point : Long : 8,4434632 , Latetude : 125,2255254

End Point : Long : 8,4350322 , Latetude : 125,2251378

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho

Excavation and disposal - soft soil:



$$\text{Area} = 0.75 \text{ m}^2$$

$$\begin{aligned} \text{Volume} &= 0.75 \text{ m}^2 * 40\text{m} \\ &= 30 \text{ m}^3 \end{aligned}$$

Observação iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (HTL-17)

Back-up Data

Naran Projeto : Rehabilitation of Rural Road Ponilala chainage 3+200-5+200, Ermera Municipality

No. Kontratu : (RT/097/MOP-2021)

Data Inspesaun : 15/06/2023

Fatin Inspesaun : Ermera

Koordinadas :

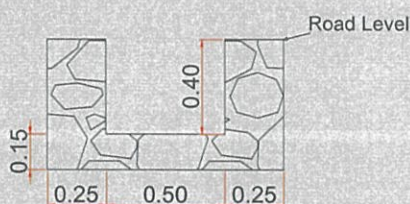
Start Point : Long : 8,4434632 , Latetude : 125,2255254

End Point : Long : 8,4350322 , Latetude : 125,2251378

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho

Stone masonry - finished:



Area = 0.35 m²

Volume = 0.35 m² * 40m

= 14 m³

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (HTL-17)

Back-up Data

Naran Projeto : Rehabilitation of Rural Road Ponilala chainage 3+200-5+200, Ermera Municipality

No. Kontratu : (RT/097/MOP-2021)

Data Inspesaun : 20/06/2023

Fatin Inspesaun : Ermera

Koordinadas :

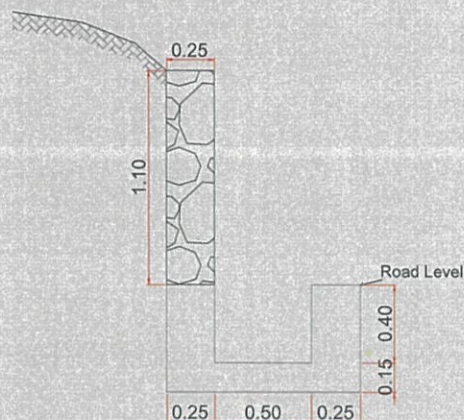
Start Point : Long : 8,4434632 , Latetude : 125,2255254

End Point : Long : 8,4350322 , Latetude : 125,2251378

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho

Stone masonry - finished:

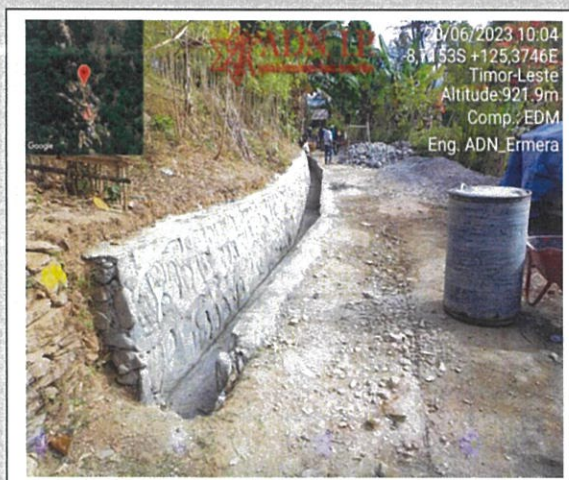


$$\text{Area} = 0.275 \text{ m}^2$$

$$\text{Volume} = 0.275 \text{ m}^2 * 40\text{m}$$

$$= 11 \text{ m}^3$$

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO
VIII GOVERNO CONSTITUCIONAL

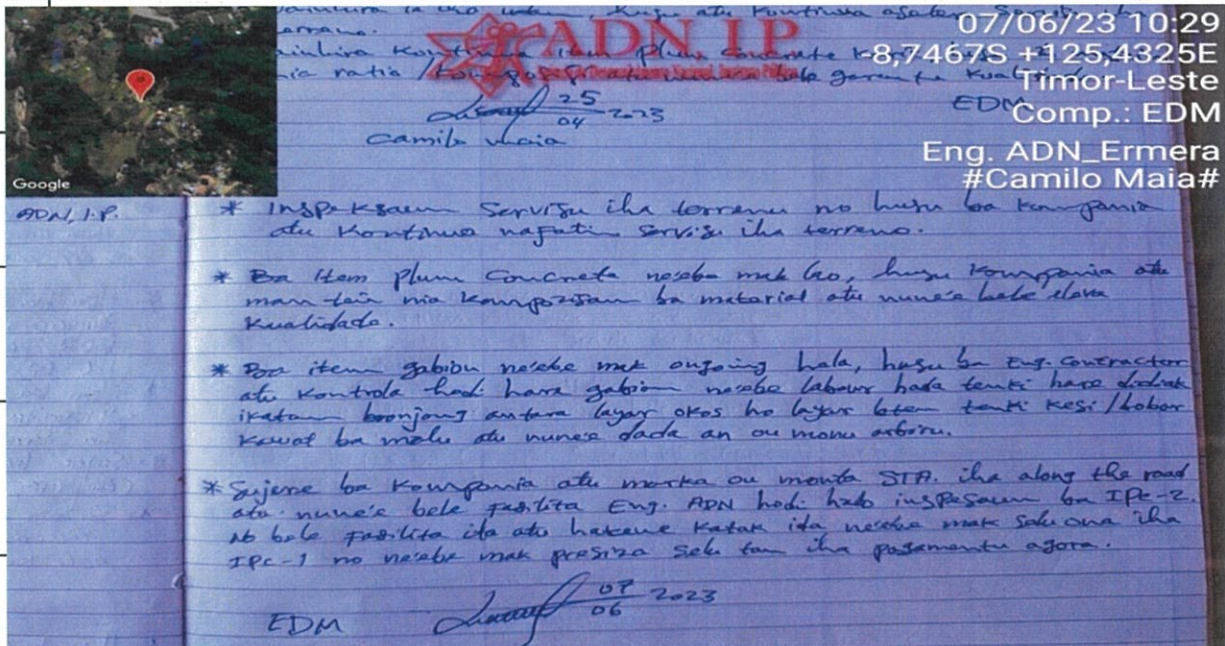
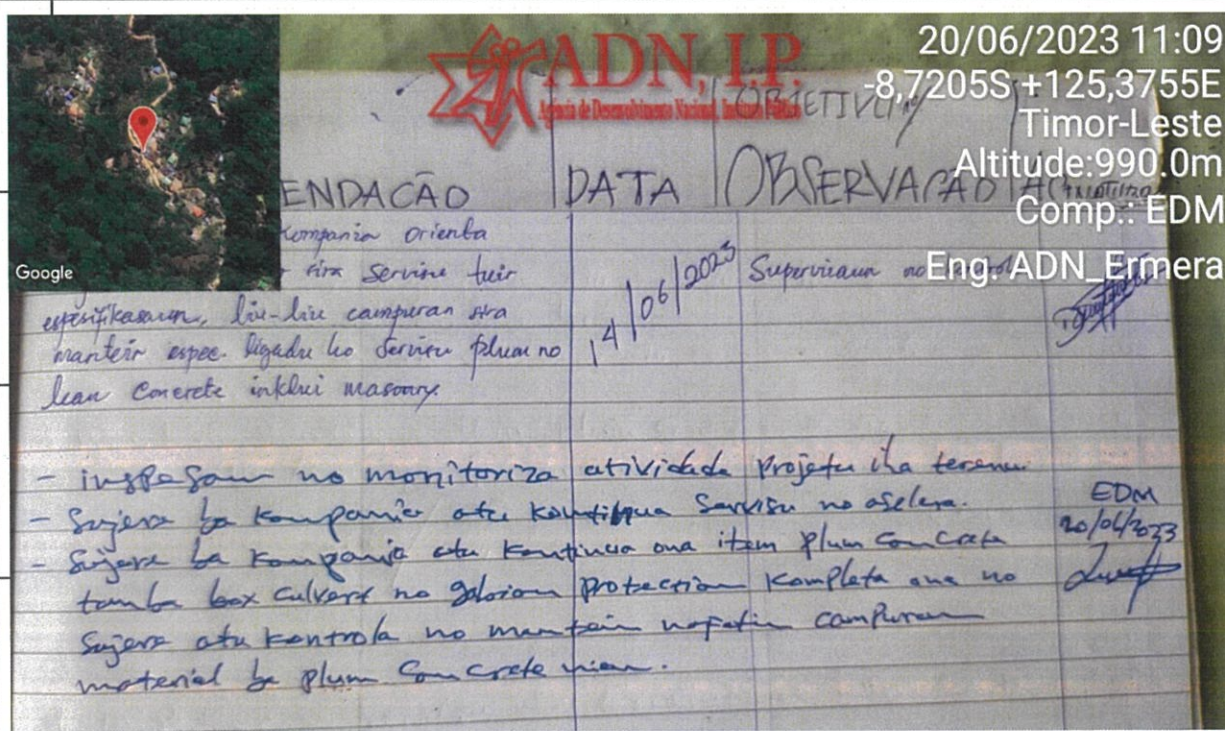


ADN, I.P.
Agência de
Desenvolvimento
Nacional, Instituto Público

INSTRUSAUN / REKOMENDASAUN

Naran projeto : Rehabilitation of Rural Roads Ponilala Chainage 3+200 -
5+200, Ermera Municipality.

Kompanha : E.D.M. Unip. Lda

No.	Data inspesaun	Municipiu / Posto	Naran Eng.	Pozisaun	No.	INSTRUSAUN / REKOMENDASAUN	Asinatura
I	Kuarta, 07/06/2023	Ermera	Camilo Maia	Eng. AND,I.P. M.Ermera			
II	Tersa, 20/06/2023	Ermera	Camilo Maia	Eng. AND,I.P. M.Ermera			



Road name	Rehabilitation rural road Ponilala chainage 3+200 - 5+200
Municipality	Ermera
Postu	Ermera
Company	EDM Unipessoal Lda

Chainage start	3+200
Chainage end	5+200
Length	2 km

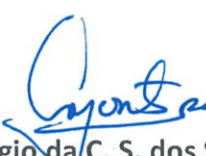
SUMMARY

PAY ITEM NO.	DESCRIPTION	ORIGINAL CONTRACT AMOUNT (US\$)	ADN PROGRESS				
			BILLED WORKS AMOUNT (US\$)				
			PREVIOUS BILLING (US\$)	THIS BILLING (US\$)	%	TOTAL TO DATE (US\$)	TO DATE %
		(1)	(2)	(3)		(4) = (2) + (3)	
R-01	General	\$ 2,980.00	\$ 2,715.00	\$ -	0.00%	\$ 2,715.00	0.77%
R-02	Drainage	\$ 3,630.00	\$ 3,630.00	\$ -	0.00%	\$ 3,630.00	1.03%
R-03	Earth work	\$ 34,343.25	\$ 34,343.25	\$ 97.20	0.03%	\$ 34,440.45	9.76%
R-05	Sub-base, base and pavement	\$ 25,074.80	\$ 24,860.00	\$ -	0.00%	\$ 24,860.00	7.05%
R-08	Structures	\$ 208,676.16	\$ 220,273.79	\$ 2,021.25	0.57%	\$ 222,295.04	63.00%
R-10	Dayworks	\$ 220.00	\$ 220.00	\$ -	0.00%	\$ 220.00	0.06%
	Routine maintenance	\$ 1,512.00	\$ 1,061.90	\$ -	0.00%	\$ 1,061.90	0.30%
R-15	Provisional sum	\$ 600.00	\$ 600.00	\$ -	0.00%	\$ 600.00	0.17%
Total - Net		\$ 277,036.21	\$ 287,703.94	\$ 2,118.45	0.60%	\$ 289,822.39	82.14%
Contractor fee (A x 10%)		\$ 27,703.62	\$ 28,770.39	\$ 211.85	0.06%	\$ 28,982.24	8.21%
General Items		\$ 41,184.00	\$ 24,066.00	\$ -	0.00%	\$ 24,066.00	6.82%
Construction tax ((A+B+C)x2%)		\$ 6,918.48	\$ 6,810.81	\$ 46.61	0.01%	\$ 6,857.41	1.94%
Total US \$		\$ 352,842.31	\$ 347,351.14	\$ 2,376.90	0.67%	\$ 349,728.04	99.12%

Inspection by :


Eng. Camilo Maia
Eng. ba Projeto Insfrastutura, Transporte no
Irigasaun, ADN, I.P.

Verified by :


Eng. Remigio da C. S. dos Santos
Eng. Senior ba Projeto , Insfrastutura, Transporte no
Irigasaun, ADN, I.P.

Certificate by :


Eng. Emerenciana da Costa M. Freitas
Coordenadora da Unidade de Controlo e Validacao
de Qualidade, ADN, I.P.



ANEXO C1 (RL-10)

Back-up Data

Naran Projeto : Rehabilitation of Rural Road Lihu-Samalete, Chainage 0+000-13+800, Ermera Municipality.

No. Kontratu : (RT/098/MOP-2021)

Data Inspesaun : 05 /06/2023

Fatin Inspesaun : Ermera

Koordinadas :

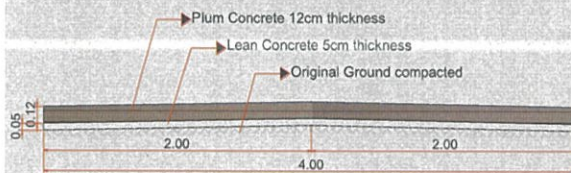
Start Point : Long : 8,6823 , Latetude : 125,4832

End Point : Long : 8,7157 , Latetude : 125,4402

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho

Plum Concrete:



$$\begin{aligned}\text{Vol. of Lean Concrete} &= L * W * H \\ &= 60\text{m} * 4\text{m} * 0.05\text{m} \\ &= 8 \text{ m}^3\end{aligned}$$

$$\begin{aligned}\text{Vol. of Plum Concrete} &= L * W * H \\ &= 60\text{m} * 4\text{m} * 0.12\text{m} \\ &= 19.20 \text{ m}^3\end{aligned}$$

Observasaun iha tereno no Foto Aktual





ANEXO C1 (RL-10)

Back-up Data

Naran Projeto : Rehabilitation of Rural Road Lihu-Samalete, Chainage 0+000-13+800, Ermera Municipality.

No. Kontratu : (RT/098/MOP-2021)

Data Inspesaun : 19/06/2023

Fatin Inspesaun : Ermera

Koordinadas :

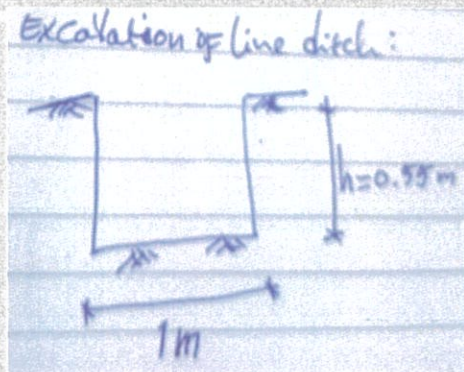
Start Point : Long : 8,6823 , Latetude : 125,4832

End Point : Long : 8,7157 , Latetude : 125,4402

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho

Excavation and disposal - soft soil :



$$\text{Volume} = L * W * H = 140\text{m} * 1\text{m} * 0.55\text{m} \\ = 77 \text{ m}^3$$

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO
VIII GOVERNO CONSTITUCIONAL



ADN, I.P.
Agência de
Desenvolvimento
Nacional, Instituto Público

INSTRUSAUN / REKOMENDASAUN

Naran projeto : Rehabilitation of Rural Roads Lihu - Samalete Chainage
0+000 - 13+800, Ermera Municipality.

Kompanha : Biamali Unip. Lda JV Atululi Unip. Lda

No.	Data inspesaun	Municipiu / Posto	Naran Eng.	Pozisaun	No.	INSTRUSAUN / REKOMENDASAUN	Asinatura
I	Segunda, 05/06/2023	Ermera/Railako	Camilo Maia	Eng. ADN, I.P. M. Ermera		 Google 05/06/23 17:21 -8,6712S +125,4392E Timor-Leste Altitude: 629.0m Comp: Biamali Eng. ADN Ermera #Camilo Maia# Inspesun IPC #03 Eng. ADN - Sujera la kompania atu kontinua serloja. - Sujera atu negatin kon tola komposi la anafura plum concrete nina atu nune bele gerantia kualidade nebe diak. - Wain hira 10 la sise quantity / volume nebe kompania sise nebe ona la MOP hetan oprovasun atu kontinua keda servisu atu nune bele komplete an progresu bele atingi laiaj 100%. Camilo Maia	



Road Name	Lihu - Samaleten
Municipality	Ermera
Postu	Railaco
Company	Risumali Unip. Lda

Bianali

Chainage start	0+000
Chainage end	13 + 800
Length	13.8 km

SUMMARY

Pay ITEM No.	DESCRIPTION	ORIGINAL CONTRACT AMOUNT (US\$)	ADN PROGRESS				
			BILLED WORKS AMOUNT				
			PREVIOUS BILLING	THIS BILLING	%	TOTAL TO DATE	TO DATE (%)
		(1)	(2)	(3)		(4) = (2) + (3)	
R-01	General	\$ 2,760.00	\$ 2,445.00	\$ -	0.00%	\$ 2,445.00	0.49%
R-02	Drainage	\$ 2,904.00	\$ 2,177.99	\$ -	0.00%	\$ 2,177.99	0.44%
R-03	Earth work	\$ 7,818.13	\$ 5,528.50	\$ 1,931.66	0.39%	\$ 7,460.16	1.50%
R-05	Sub-base, base and pavement	\$ 38,825.00	\$ 2,040.00	\$ 6,144.03	1.24%	\$ 8,184.03	1.65%
R-08	Structures	\$ 346,401.11	\$ 332,001.37	\$ 4,064.57	0.82%	\$ 336,065.94	67.68%
R-10	Dayworks	\$ 220.00	\$ 165.00	\$ -	0.00%	\$ 165.00	0.03%
R-11	Routine maintenance	\$ 15,972.00	\$ 10,166.20	\$ -	0.00%	\$ 10,166.20	2.05%
R-15	Provisional sum	\$ 1,200.00	\$ 1,200.00	\$ -	0.00%	\$ 1,200.00	0.24%
Total - Net		\$ 416,100.23	\$ 355,724.06	\$ 12,140.26	2.44%	\$ 367,864.32	74.08%
Contractor fee (A x 10%)		\$ 41,610.02	\$ 35,572.41	\$ 1,214.03	0.24%	\$ 36,786.43	7.41%
General Items		\$ 29,137.00	\$ 17,426.50	\$ -	0.00%	\$ 17,426.50	3.51%
Construction tax ((A+B+C)x2%))		\$ 9,736.95	\$ 8,174.46	\$ 267.09	0.05%	\$ 8,441.54	1.70%
Grand Total		\$ 496,584.20	\$ 416,897.43	\$ 13,621.37	2.74%	\$ 430,518.79	86.70%

Inspection by :

Eng. Camilo Maia

Eng. ba Projeto, Insfrastutura, Transporte no Irigasaun,
ADN, I.P.

Verified by :

Eng. Remigio da C. S. dos Santos
Eng. Senior ba Projeto, Insfrastutura, Transporte no
Irigasaun, ADN, I.P.

Certificate by :

Eng. Emerenciana da Costa M. Freitas
Coordenadora da Unidade de Controlo e Validacao
de Qualidade, ADN, I.P.



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (HTL-20)

Back-up Data

Naran Projeto : Rehabilitation of Rural Road Coliate-Leotelo chainage 0+000-2+000, Ermera Municipality

No. kontratu : (RT/100/MOP-2021)

Data Inspesaun : 06 & 14 / 06 / 2023

Fatin Inspesaun : Ermera

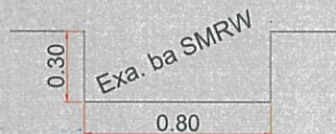
Koordinadas :

Start Point : Long : 8,6931 , Latetude : 125,4610

End Point : Long : 8,7800 , Latetude : 125,3927

Naran Inspector : 1. Camilo Maia

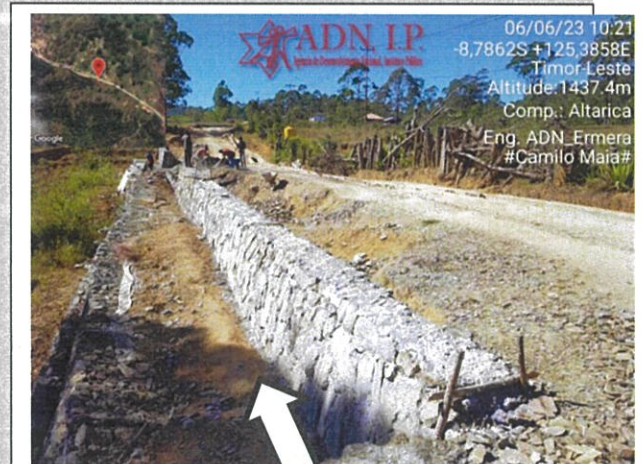
Sketch & Foto Desenho



Vol. Excavation and disposal - soft soil:

$$\begin{aligned} L*W*H &= 28m*0.8m*0.3m \\ &= 6.72 \text{ m}^3 \end{aligned}$$

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (HTL-20)

Back-up Data

Naran Projeto

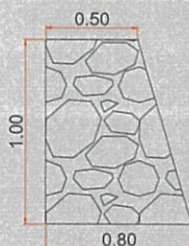
: Rehabilitation of Rural Road Coliate-Leotelo chainage 0+000-2+000, Ermera Municipality

No. kontratu

: (RT/100/MOP-2021)

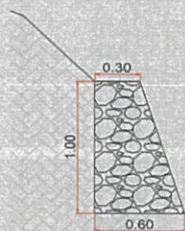
Sketch & Foto Desenho

Stone Masonry – finished



$$\text{Area} = 0.65 \text{ m}^2$$

$$\text{Vol.} = \text{Area} * L = 0.65 \text{ m}^2 * 28 \text{ m} \\ = 18.2 \text{ m}^3$$

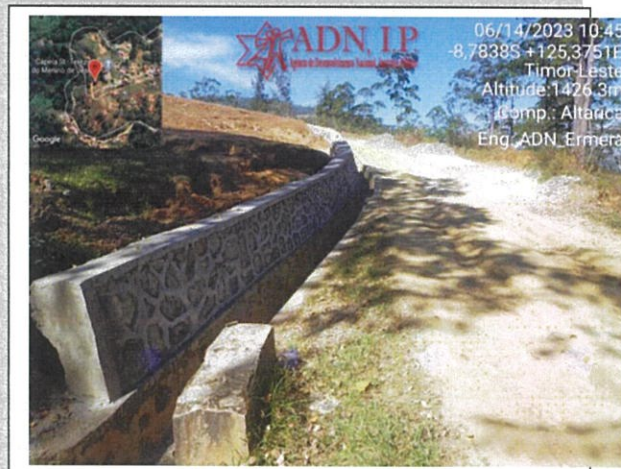
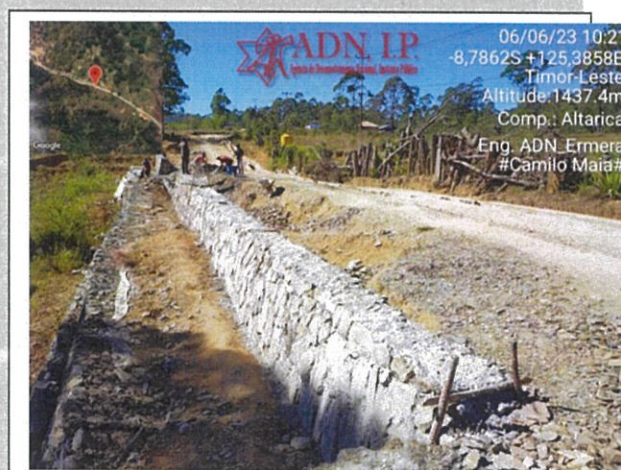


$$\text{Area} = 0.45 \text{ m}^2$$

$$\text{Vol.} = \text{Area} * L = 0.45 \text{ m}^2 * 40 \text{ m} \\ = 18 \text{ m}^3$$

$$\text{Total Vol.} = 18.20 \text{ m}^3 + 18 \text{ m}^3 \\ = 36.20 \text{ m}^3$$

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (HTL-20)

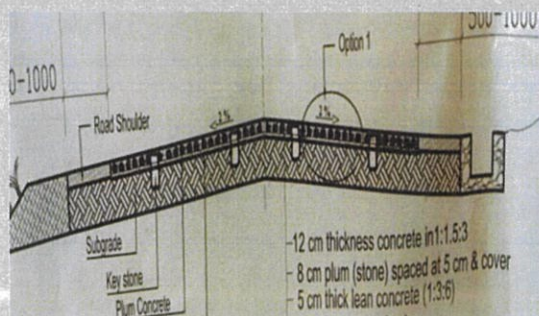
Back-up Data

Naran Projeto : Rehabilitation of Rural Road Coliate-Leotelo chainage 0+000-2+000, Ermera Municipality

No. kontratu : (RT/100/MOP-2021)

Sketch & Foto Desenho

Plum Concrete:



Vol. Lean Concrete = $L \times W \times H$

$$= 80\text{m} \times 3\text{m} \times 0.05\text{m}$$

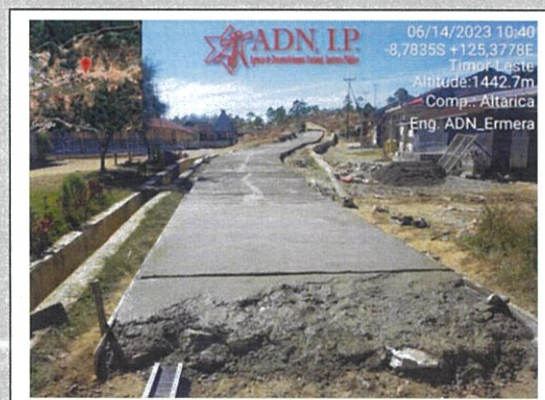
$$= 12 \text{ cu.m}$$

Vol. Plum Concrete = $L \times W \times H$

$$= 80\text{m} \times 3\text{m} \times 0.12\text{m}$$

$$= 28.80 \text{ cu.m}$$

Observasaun iha tereno no Foto Aktual





Naran projeto : Rehabilitation of Rural Roads Coliate - Leotelo Chainage 0+000 - 2+000, Ermera Municipality.

Companhia : Altarica Unip. Lda

No.	Data inspesaun	Municipiu / Posto	Naran Eng.	Pozisaun	No.	INSTRUSAUN / REKOMENDASAUN	Asinatura
I	Tersa, 06/06/2023	Ermera/Hatulia	Camilo Maia	Eng. AND,I.P. M.Ermera		 06/06/23 10:40 -8,7838S +125,3764E Timor-Leste Altitude:1475.3m Comp.: Altarica Eng. ADN_Ermera #Camilo Maia# Altarica unip. Ld. 33. Camilo Maia ADN, I.P. M. Ermera instrusaun: * Sujere ba Kompania atu kontinua Fali servisu ba item ne'ebé prezipu atu halo iha terreno; atu nune'e bele aselara mas progressu. * Husu ba Kompania atu marka STA. iha lokas ho kompletu atu nune'e uainhira ADN mai halo inspesaun nuna labele produka ba STA. liliu pagamentu. * Husu ba Eng. Kompania atu manda bele soft copy file VO ninia ba ADN Ermera para bele bele ajusta ninia kuantidade. * Husu ba Contractor atu kontrola masinua ba traballador ne'ebé halo servisu ba item Stone masonry retaining wall atu labele ba fatuk barakhiu ne'ebé tenti tau camparu halo barak (properly) atu nune'e bele garantia / ekeba kualidade ne'ebé ita hotu hakaarak.	



Road Name	Coliate-leotelo
Municipality	Ermera
Postu	Hatolia
Company	Altarica Unip. Lda

Chainage start	0+000
Chainage end	2 + 000
Length	2.0 Km

PAY ITEM NO.	DESCRIPTION	SUMMARY					
		ORIGINAL CONTRACT AMOUNT (\$)	ADN PROGRESS				
			BILLED WORKS AMOUNT				
			PREVIOUS BILLING	THIS BILLING	%	TOTAL TO DATE	TO DATE %
		(1)	(2)	(3)		(4) = (2) + (3)	
R-01	General	\$ 2,980.00	\$ 1,740.00	\$ -	0.00%	\$ 1,740.00	0.46%
R-02	Drainage	\$ 3,630.00	\$ 3,630.00	\$ -	0.00%	\$ 3,630.00	0.95%
R-03	Earth work	\$ 42,839.25	\$ 36,905.60	\$ 21.77	0.01%	\$ 36,927.37	9.67%
R-05	Sub-base, base and pavement	\$ 30,008.00	\$ 26,565.60	\$ -	0.00%	\$ 26,565.60	6.96%
R-08	Structures	\$ 221,207.12	\$ 206,705.52	\$ 9,807.08	2.57%	\$ 216,512.60	56.68%
R-10	Dayworks	\$ 220.00	\$ 165.00	\$ -	0.00%	\$ 165.00	0.04%
R-11	Routine maintenance	\$ 1,502.00	\$ 2,650.25	\$ -	0.00%	\$ 2,650.25	0.69%
R-15	Provisional sum	\$ 600.00	\$ 600.00	\$ -	0.00%	\$ 600.00	0.16%
Total - Net		\$ 302,986.37	\$ 278,961.97	\$ 9,828.85	2.57%	\$ 288,790.82	75.61%
Contractor fee (A x 10%)		\$ 30,298.64	\$ 27,896.20	\$ 982.89	0.26%	\$ 28,879.08	7.56%
General Items		\$ 41,184.00	\$ 29,643.50	\$ -	0.00%	\$ 29,643.50	7.76%
Construction tax ((A+B+C)x2%)		\$ 7,489.38	\$ 6,730.03	\$ 216.23	0.06%	\$ 6,946.27	1.82%
Total US \$		\$ 381,958.39	\$ 343,231.70	\$ 11,027.97	2.89%	\$ 354,259.67	92.75%

Inspection by :


Eng. Camilo Maia

Eng. ba Projeto, Insfrastutura, Transporte no Irigasaun,
ADN, I.P.

Verified by :


Eng. Remigio da C.S. dos Santos

Eng. Senior ba Projeto, Insfrastutura, Transporte no
Irigasaun, ADN, I.P.

Certificate by :


Eng. Emerenciana da Costa M. F.

Coordenadora da Unidade de Controlo e Validacao de
Qualidade, ADN, I.P.



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (ATS-11)

Back-up Data

Naran Projeto : Rehabilitation of Rural Road Catrai Leten - Fronteira Lauana chainage
0+000-2+000, Ermera Municipality.
No. Kontratu : (RT/101/MOP-2021)

Data Inspesaun : 21/06/2023

Fatin Inspesaun : Atsabe - Lauana

Koordinadas :

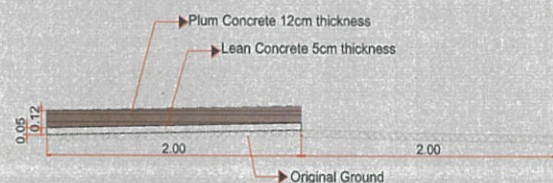
Start Point : Long : 8,9375 , Latetude : 125,3890

End Point : Long : 8,9268 , Latetude : 125,3674

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho

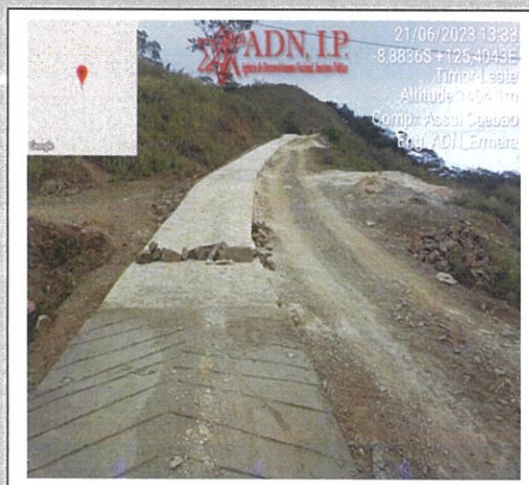
Plum Concrete:



$$\begin{aligned}\text{Vol. of Lean Concrete} &= L * W * H \\ &= 80\text{m} * 2\text{m} * 0.05\text{m} \\ &= 8 \text{ m}^3\end{aligned}$$

$$\begin{aligned}\text{Vol. of Plum Concrete} &= L * W * H \\ &= 80\text{m} * 2\text{m} * 0.12\text{m} \\ &= 19.20 \text{ m}^3\end{aligned}$$

Observasaun iha tereno no Foto Aktual



 MINISTÉRIO DO PLANO E ORDENAMENTO VIII GOVERNO CONSTITUCIONAL  ADN, I.P. Agência de Desenvolvimento Nacional, Instituto Público						INSTRUSAUN / REKOMENDASAUN	
Naran projeto : Rehabilitation of Rural Roads Catrai Leten - Fronteira Launa, Chainage 0+000 - 2+000 Ermera Municipality.							
Kompanha : Assui Caebao Unip. Lda							
No.	Data Inspeção	Município / Posto	Naran Eng.	Pozisaun	No.	INSTRUSAUN / REKOMENDASAUN	Assinatura
I	Kuarta 21/06/2023	Ermera/Letefoho	Camilo Maia	Eng. ADN,I.P. M.Ermera		Wainhira Eng. AND, I.P. Município halo inspeção iha terenu, Direksiket Kompania iha terenu taka hela no Eng. Município ba halo monitorizasaun dala ida deit iha dia 21/06/2023 tanba tuir info ne'ebe mak Eng. Município hetan liu husi telefone direita ho Eng. Kompania katak Kompania foin mak hahuu hikas aktividade servisu iha dia 15/06/2023 no tanba ne'e mak tuir planu Eng. Município ba halo kedas inspeção/monitorizasaun iha dia 21/06/2023.	



Road name	Catraileten-Fronteira Lauana
Municipality	Ermera
Postu	Letefoho
Company	Assui Caebao Unip. Lda

Chainage start	0+000
Chainage end	2+000
Length	2 km

SUMMARY

Pay item No.	DESCRIPTION	Original Contract	ADN PROGRESS				
			BILLED WORKS AMOUNT				
			PREVIOUS BILLING	THIS BILLING	%	TOTAL TO DATE	TO DATE %
		(1)	(2)	(3)		(4) = (2) + (3)	
R-01	General	3,240.00	2385.00	-	0.00%	2,385.00	0.63%
R-02	Drainage	3,170.60	2302.60	-	0.00%	2,302.60	0.61%
R-03	Earth work	18,355.10	10735.30	-	0.00%	10,735.30	2.85%
R-05	Sub-base, base and pavement	28,526.60	13442.00	-	0.00%	13,442.00	3.57%
R-08	Structures	246,695.63	179300.91	3,901.01	1.03%	183,201.92	48.60%
R-10	Dayworks	280.00	196.00	-	0.00%	196.00	0.05%
R-11	Routine maintenance	2,026.00	0.00	-	0.00%	-	0.00%
R-15	Provisional sum	300.00	300.00	-	0.00%	300.00	0.08%
Total - Net		302,593.93	\$ 209,461.81	3,901.01	1.03%	213,362.82	56.60%
Contractor fee (A x 10%)		30,259.39	\$ 20,946.18	390.10	0.10%	21,336.28	5.66%
General Items		36,733.00	\$ 16,698.00	-	0.00%	16,698.00	4.43%
Construction tax ((A+B+C)x2%))		7,391.73	\$ 4,942.12	85.82	0.02%	5,027.94	1.33%
Total US \$		376,978.05	\$ 252,048.11	4,376.93	1.16%	256,425.04	68.02%

Verified by :

Certificate by :

Inspection by :


Eng. Camilo Maia
Eng. ba Projeitu, Insfrastutura, Transporte no
Irigasaun, ADN, I.P.

Eng. Remigio da C. S. dos Santos
Eng. Senior ba Projeitu, Insfrastutura, Transporte no
Irigasaun, ADN, I.P.


Eng. Emerenciana da Costa M. Freitas
Coordenadora da Unidade de Controlo e Validacao
de Qualidade, ADN, I.P.



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (ER-25)

Back-up Data

Naran Projeitu : Manutensaun Estrada Nasional Tibar - Ermera, (Tibar Gleno 35 km)
Road Maintenance Section Tibar - Gleno (A04, Multy year
program/RM) / Road Maintenance Section Gleno Urban Road
No. Kontratu : (MPW-W-220009)

Data Inspesaun : 07/06/2023

Fatin Inspesaun : Ermera

Koordinadas :

Start Point : Long : 8,6931 , Latetude : 125,4610

End Point : Long : 8,7800 , Latetude : 125,3927

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho

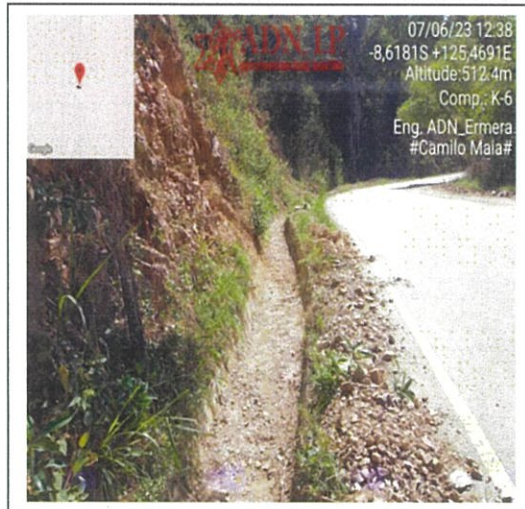
Observasaun iha tereno no Foto Aktual

LandSlide Excavation :

Vol. of LandSlide Excavation = L*W*H

$$= 40m * 0.6m * 0.4m$$

$$= 9.6 m^3$$





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (ER-25)

Back-up Data

Naran Projeitu : **Manutensaun Estrada Nasional Tibar - Ermera, (Tibar Gleno 35 km)**
Road Maintenance Section Tibar - Gleno (A04, Multy year
program/RM) / Road Maintenance Section Gleno Urban Road

No. Kontratu : (MPW-W-220009)

Data Inspesaun : 15/06/2023

Fatin Inspesaun : Ermera

Koordinadas :

Start Point : Long : 8,6931 , Latetude : 125,4610

End Point : Long : 8,7800 , Latetude : 125,3927

Naran Inspector : **1. Camilo Maia**

Sketch & Foto Desenho

Observasaun iha tereno no Foto Aktual

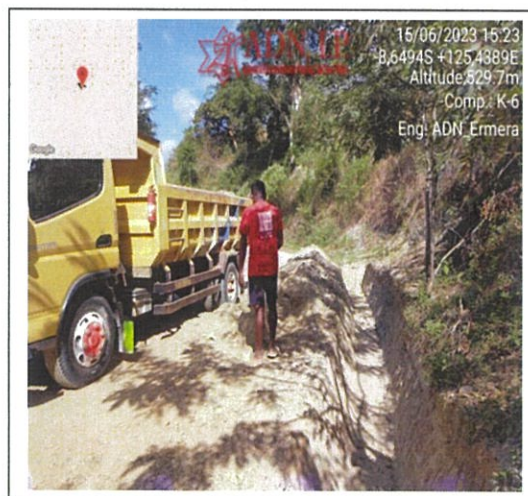
LandSlide Excavation :

Vol. of LandSlide Excavation = L*W*H

$$= 10m * \frac{0.8+0.6}{2} * 0.8m$$

$$= 10m * 0.7m * 0.8m$$

$$= 5.6 m^3$$





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (ER-25)

Back-up Data

Naran Projeitu : Manutensaun Estrada Nasional Tibar - Ermera, (Tibar Gleno 35 km)
Road Maintenance Section Tibar - Gleno (A04, Multy year
program/RM) / Road Maintenance Section Gleno Urban Road
No. Kontratu : (MPW-W-220009)

Data Inspesaun : 23/06/2023

Fatin Inspesaun : Ermera

Koordinadas :

Start Point : Long : 8,6931 , Latetude : 125,4610

End Point : Long : 8,7800 , Latetude : 125,3927

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho

Observasaun iha tereno no Foto Aktual

LandSlide Excavation :

Vol. of LandSlide Excavation = L*W*H

$$= 7m * \frac{0.8+0.6}{2} * 0.8m$$

$$= 7m * 0.7m * 0.8m$$

$$= 3.92 m^3$$





MINISTÉRIO DO PLANO
E ORDENAMENTO
VIII GOVERNO CONSTITUCIONAL



ADN, I.P.
Agência de
Desenvolvimento
Nacional, Instituto Público

INSTRUSAUN / REKOMENDASAUN

Naran Projetu : Manutensaun Estrada Nasional Tibar - Ermera, (Tibar Gleno 35 km)
Road Maintenance Section Tibar - Gleno (A04, Multy year program/RM) / Road
Maintenance Section Gleno Urban Road

Companha : K-6 Unip. Lda

No.	Data Inspesaun	Municipiu / Posto	Naran Eng.	Pozisaun	No.	INSTRUSAUN / REKOMENDASAUN	Asinatura
I	Dia, 7, 15, 23 / 06 / 2023	Ermera	Camilo Maia	Eng. AND,I.P. M.Ermera		Wainhira Eng. AND, I.P. Municipio halo inspesaun iha terenu, Direksiket Kompania iha terenu taka no agora daudaun aktividade iha terenu on-going maibe dalaruma paradu mak barak liu.	



MINISTÉRIO DO PLANO
E ORDENAMENTO
VIII GOVERNO CONSTITUCIONAL



ADN, I.P.
Agência de
Desenvolvimento
Nacional, Instituto Público

NAME OF PROJECT : ROAD MAINTENANCE TIBAR - GLENO (A4) 2021 (MULTY YEAR PROGRAM)

LOCATION OF PROJECT : TIBAR-GLENO, ERMERA MUNICIPALITY.

CONTRACTOR : K-6 UNIP. LDA

SUMMARY

ITEM NO.	ITEM DESCRIPTION	AMOUNT (US\$)	Weight (%)	AND PROGRESS				
				BILLED WORKS AMOUNT (US\$)				
				PREVIOUS BILLING (US\$)	THIS BILLING (US\$)	Weight (%)	TOTAL TO DATE (US\$)	Weight (%)
		1		2	3		4 = 2+3	
100	GENERAL	\$ 3,030.00		\$ 757.50	\$ -	0.00%	\$ 757.50	0.19%
200	EARTHWORK	\$ 19,477.90		\$ 19,424.88	\$ 50.86	0.01%	\$ 19,475.74	4.82%
400	SURFACE COURCES	\$ 56,970.00		\$ -	\$ -	0.00%	\$ -	0.00%
500	BRIDGE CONSTRUCTION	\$ 237,781.20		\$ -	\$ -	0.00%	\$ -	0.00%
600	DRAINAGE AND SLOPE PROTECTION	\$ 36,505.37		\$ 24,016.40	\$ -	0.00%	\$ 24,016.40	5.95%
A	CONSTRUCTION COST	\$ 353,764.47		\$ 44,198.78	\$ 50.86	0.01%	\$ 44,249.64	10.96%
B	CONTRACTOR FEE (10% OF A)	\$ 35,376.45		\$ 4,419.88	\$ 5.09	0.00%	\$ 4,424.96	1.10%
C	OVERHEAD	\$ 6,684.22		\$ 3,342.11	\$ 1,671.06	0.41%	\$ 5,013.17	1.24%
D	CONSTRUCTION TAX (A+B+C)*2%	\$ 7,916.50		\$ 1,039.22	\$ 34.54	0.01%	\$ 1,073.76	0.27%
E	GRAND TOTAL (A+B+C+D)	\$ 403,741.64		\$ 52,999.99	\$ 1,761.54	0.44%	\$ 54,761.53	13.56%

Inspection by:

Eng. Camilo Maia

Eng. ba Projeto, Insfrastutura, Transporte no
Irigasaun, ADN, I.P.

Verified by :

Eng. Remigio da C.S. dos Santos

Eng. Senior ba Projeto, Insfrastutura,
Transporte no Irigasaun, ADN, I.P.

Certificate by :

Eng. Emerenciana da Costa M . Freitas
Coordenadora da Unidade de Controlo e
Validacao de Qualidade, ADN, I.P.



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (ER-25)

Back-up Data

Naran Projeitu : Roads Maintenance Section: Gleno Urban Road, Ermera Municipality.

No. Kontratu : (MPW-W-220062)

Data Inspesaun : 07 & 22/06/2023

Fatin Inspesaun : Ermera

Koordinadas :

Start Point : Long : 8,4434632 S, Latitude : 125,2255254 E

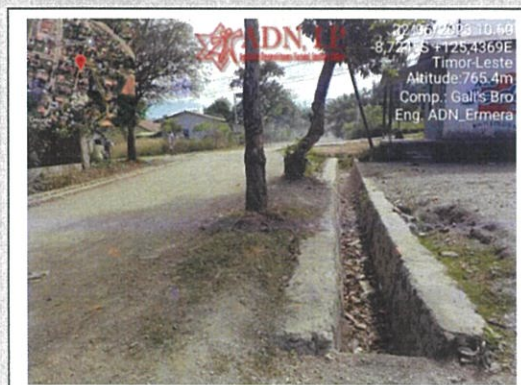
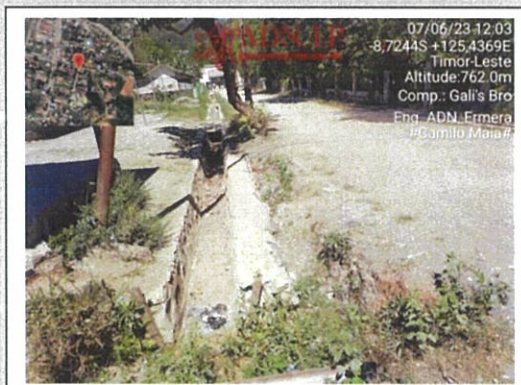
End Point : Long : 8,4350322 S, Latitude : 125,2251378 E

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho

Wainhira Eng. AND, I.P. Municipio halo inspesaun iha terenu, Direksiket Kompania iha terenu la iha no agora daudaun aktividade iha terenu mos sei paradu hela. Tuir informasaun ne'ebe Eng. Municipio hetan liu husi kontaktu dereitamente ba Director Kompania katak Kontraktor sei prepara hela CCO, depois aprova CCO refere mak Kompania sei kontinua hikas ninia aktividade iha terenu.

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO
VIII GOVERNO CONSTITUCIONAL



ADN, I.P.
Agência de
Desenvolvimento
Nacional, Instituto Público

INSTRUSAUN / REKOMENDASAUN

**Naran Projetu : Roads Maintenance Section Gleno Urban Road, Ermera
Municipality.**

Companha : Gali's-Bro Unip. Lda

No.	Data Inspesaun	Municipiu / Posto	Naran Eng.	Pozisaun	No.	INSTRUSAUN / REKOMENDASAUN	Asinatura
I	Dia, 07 & 22/06/2023	Ermera	Camilo Maia	Eng. AND,I.P. M.Ermera		Wainhira Eng. AND, I.P. Municipio halo inspesaun iha terenu, Direksiket Kompania iha terenu la iha no agora daudaun aktividade iha terenu mos sei paradu hela. Tuir informasaun ne'ebe Eng. Municipio hetan liu husi kontaktu dereitamente ba Director Kompania katak Kontraktor sei prepara hela CCO, depois aprova CCO refere mak Kompania sei kontinua hikas ninia aktividade iha terenu.	



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (HTL-17)

Back-up Data

Naran Projeto : Roads Maintenance Section : Ermera - Hauba - Letefoho -
Hauba" (A10) 48 km, Ermera Municipality.
No. kontratu : (MPW – W - 220089)

Data Inspesaun : 21/06/2023

Fatin Inspesaun : Ermera

Koordinadas :

Start Point : Long : 8,5317306 , Latetude : 125,2512305

End Point : Long : 8,5210151 , Latetude : 125,2532251

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho

Wainhira Eng. AND, I.P. Municipio halo
inspesaun iha terenu, Direksiket Kompania iha
terenu taka no agora daudaun aktividade iha
terenu abandona hela hahú iha Fim de Fevereiro
2023 até agora.

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO
VIII GOVERNO CONSTITUCIONAL



ADN, I.P.
Agência de
Desenvolvimento
Nacional, Instituto Público

INSTRUSAUN / REKOMENDASAUN

**Naran projeto : Rehabilitation of Rural Roads Ponilala Chainage 3+200 - 5+200
Ermera Municipality.**

Kompanha : Monte Veadó

No.	Data inspesaun	Municipiu / Posto	Naran Eng.	Pozisaun	No.	INSTRUSAUN / REKOMENDASAUN	Asinatura
I	Kuarta, 21/06/2023	Ermera	Camilo Maia	Eng. AND.IP M.Ermera		Wainhira Eng. AND, I.P. Municipio halo inspesaun iha terenu, Direksiket Kompania iha terenu taka no agora daudaun aktividade iha terenu paradu hela.	



ANEXO C1 (HTL-21)

Back-up Data

Naran Projeto : Emergency Project Cyclone Seroja 04 April 2021 - Bilimau Bridge
"Spur or Groynes & Retaining Wall" Ermera Municipality

No. kontratu : (MPW-W-220069)

Data Inspesaun : 14/06/2023

Fatin Inspesaun : Ermera

Koordinadas :

Start Point : Long : 8,4434632 , Latetude : 125,2255254

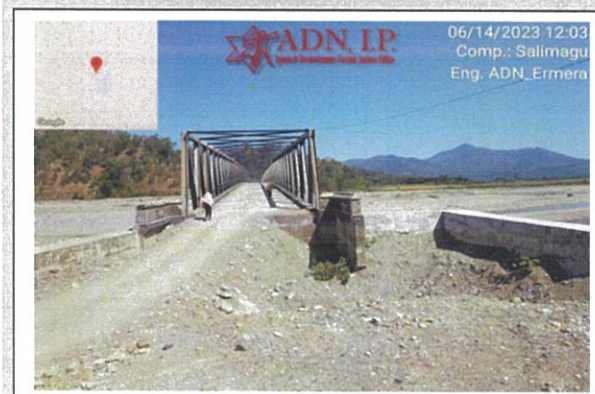
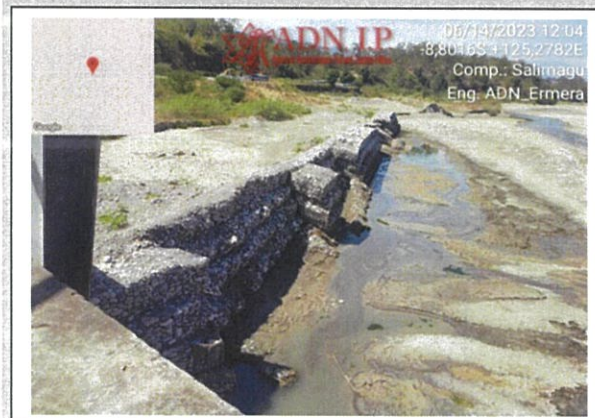
End Point : Long : 8,4350322 , Latetude : 125,2251378

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho

Paradu hela. Projetu ida ne'e nia progresu fiziku iha terenu atinzi ona 55.82 %.
Aktividade paradu hela, tanba kauza husi udan bo'ot iha fim de marsu 2023 sobu gabion, naruk kuaze 50 m no ate agora seidauk bele hadia no labele kontinua tanba korenti mota sei makaas hela iha parte gabion work nian.

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO
VIII GOVERNO CONSTITUCIONAL



ADN, I.P.
Agência de
Desenvolvimento
Nacional, Instituto Público

INSTRUSAUN / REKOMENDASAUN

Naran projeto : Emergency Project Cyclone Seroja 04 April 2021 - Bilimau Bridge
"Spur or Groynes & Retaining Wall" Ermera Municipality.

Kompanha : Salimagu Unip. Lda

No.	Data inspesaun	Municipiu / Posto	Naran Eng.	Pozisaun	No.	INSTRUSAUN / REKOMENDASAUN	Asinatura
I	Kuarta, 14/06/2023	Ermera	Camilo Maia	Eng. AND.IP M.Ermera		Wainhira Eng. AND, I.P. Municipio halo inspesaun iha terenu, Direksiket Kompania iha terenu taka no agora daudaun aktividade iha terenu paradu hela.	



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

ANEXO C1 (HT-3)

Back-up Data

Naran Projeto : Ermera - Hatulia Roads Rehabilitation Phase I, Sta 12+000-16+000
No. kontratu : SSS/107/MOPTC-2016

Data Inspesaun : 14/06/2023

Fatin Inspesaun : Hatulia

Koordinadas :

Start Point : Long : -8,472046

Latetude : 125,152961

End Point : Long : -8,805517

Latetude : 125,283045

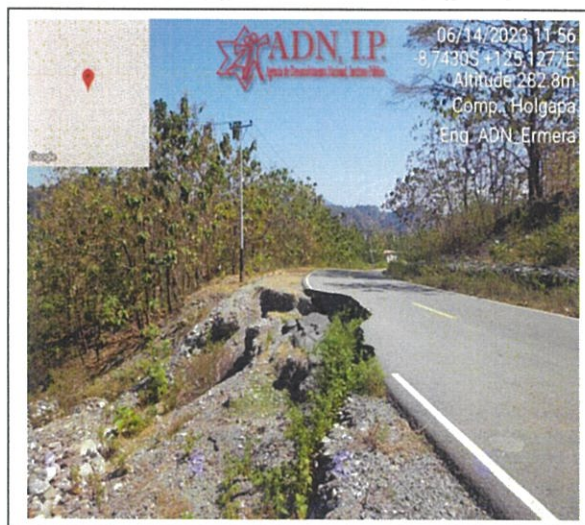
Naran Inspector : 1. Camilo Maia

2.

Sketch & Foto Desenho

Observasaun iha tereno no Foto Aktual

Tuir observasaun AND, I.P. Ermera iha dia 14/06/2023 katak projeto refere agora dadauk iha terenu atinji ona 100% no hein deit dokumentus administrative hodi halo pagamentu. Maibe aprojetu refere iha parte balun monu no at fali ona.





MINISTÉRIO DO PLANO
E ORDENAMENTO
VIII GOVERNO CONSTITUCIONAL



ADN, I.P.
Agência de
Desenvolvimento
Nacional, Instituto Público

INSTRUSAUN / REKOMENDASAUN

Naran projeto : Rehabilitation of Marobo - Hatulia Road Package 1, Sta 12+000-16+000, Ermera Municipality.

Kompanha : Holgapa Unip. Lda

No.	Data inspesaun	Municipiu / Posto	Naran Eng.	Pozisaun	No.	INSTRUSAUN / REKOMENDASAUN	Asinatura
I	Kuarta, 14/06/2023	Ermera	Camilo Maia	Eng. AND.IP M.Ermera		Wainhira Eng. ADN municipio ba halo monitorizasaun iha terenu direksiket Kompania nia mos la iha ona. Projeitu ida ne'e agora dadauk nia progres fisiku atinji ona 99.63% no raod marking and traffic sign board mos kompania halo kompleta ona, hein deit pedido pagamento atu submete mai ADN hodi halo pagamento.	



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

#ANEXU C1 (HT-4)

Back-up Data

Naran Projeto : Rehabilitation Marobo to Hatolia Roads Package 2 (05+200-10+000 km)
No. kontratu : SSS/157/MOPTC-2016

Data Inspesaun : 14/06/2023

Fatin Inspesaun : Hatoli

Koordinadas :

Start Point : Long : -8,805517 , Latetude : 125,283045

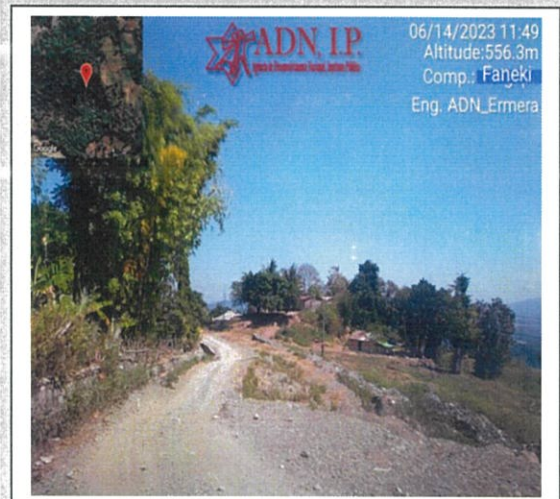
End Point : Long : -8,4837908 , Latetude : 125,195574

Naran Inspector : 1. Camilo Maia

Sketch & Foto Desenho

Projeitu ida agora dadauk nia progres fisiku atinji
ona 67.97% maibe iha terenu aktividade servisu
abandona, hahu iha fulan october 2021 to'o agora.

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO
VIII GOVERNO CONSTITUCIONAL



ADN, I.P.
Agência de
Desenvolvimento
Nacional, Instituto Público

INSTRUSAUN / REKOMENDASAUN

Naran projeto : Rehabilitation Marobo to Hatolia Roads Package 2 (05+200-10+000 km), Ermera Municipality.

Kompanha : Faniki Unip. Lda

No.	Data inspesaun	Municipiu / Posto	Naran Eng.	Pozisaun	No.	INSTRUSAUN / REKOMENDASAUN	Asinatura
I	Kuarta, 14/06/2023	Ermera	Camilo Maia	Eng. AND.IP M.Ermera		Wainhira Eng. AND, I.P. Municipio halo inspesaun iha terenu, Direksiket Kompania iha terenu taka no agora daudaun aktividade servisu iha terenu abandona hahu husi fulan october 2021 to'o agora.	

MINISTERIO DO PLANO E ORDENAMENTO SUPLENTE DO GOVERNADOR ADN, I.P.							PLANU INSPESAUN																																
Naran Eng.							2023																																
Município							MUNICIPIO ERMERA NO POSTOS																																
Município / Posto							Junho																														OBS		
							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30			
Ermera (ER)	1	New Installation MV, LV Line and House Connection from Mertutu to Mambata, Kailimate, Hatuegas and Nilbroen - Ermera Municipality	Betulala Unip. Lda	RDTL/MOPTC-VMOPTC/CGI-PEN : 00000402	FI	MINISTERIO DAS OBRAS PUBLICAS	Plan																																
							Actual																																
	2	New Installation MV, LV Line and House Connection from Mertuto to Mambata, Samatrae, Nilbroen, Manukokorek and Leimea Kailimate - Ermera Municipality	RG Unip. Lda	RDTL/MOPTC-VMOPTC/CGI-PEN : 00000320	FI	MINISTERIO DAS OBRAS PUBLICAS	Plan																																
							Actual																																
	3	Konstrusaun Muda Linha Kanu Transmisao husi Mota Ergogro ba Tanki Reservatoriu Riheu iha Municipiu Ermera	Hamutuk Unipessoal, Lda	MPWTC-GC-160142	LM	MINISTERIO DAS OBRAS PUBLICAS	Plan																																
							Actual																																
	4	Konstrusaun Foun Eskola Tekniko Vokasional Gleno, Suku Talimoro, Posto Administrativo Ermera	Coliacreo Unip. Lda	02/PAM-KDM/E/X/2019	PDIM	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	Plan																																
							Actual																																
	5	Rehabilitation Of Slow Sand Filter (SSF) Part II Riheu and Instalation Of Water Meter (Contador) In Riheu, Gleno, Ermera Municipality / 162	Zibel Infinity Unipessoal Lda	MPW-W-200017	LM	MINISTERIO DAS OBRAS PUBLICAS	Plan																																
							Actual																																
	6	Konstrusaun ka Rehabilitasaun ba EPE CAFE ERMERA	MEJD PKRIE EPE CAFE ERMERA	Kontratu ho Grupo Comunitariu	LM-TP	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	Plan																																
							Actual																																
	7	Konstrusaun ka Rehabilitasaun ba EBF Dona Ana Lemos	MEJD PKRIE EBF DONA ANA LEMOS	Kontratu ho Grupo Comunitariu	LM-TP	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	Plan																																
							Actual																																
	8	Konstrusaun ka Rehabilitasaun ba EBF Hatuleta	MEJD PKRIE EBF HATULETA	Kontratu ho Grupo Comunitariu	LM-TP	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	Plan																																
							Actual																																
	9	Konstrusaun ka Rehabilitasaun ba EBF Sinlelo	MEJD PKRIE EBF SINLELO	Kontratu ho Grupo Comunitariu	LM-TP	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	Plan																																
							Actual																																
	10	Konstrusaun ka Rehabilitasaun ba EBF Nunutali	MEJD PKRIE EBF NUNTALI	Kontratu ho Grupo Comunitariu	LM-TP	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	Plan																																
							Actual																																
	11	Konstrusaun ka Rehabilitasaun ba EBC Mertuto	MEJD PKRIE EBF MIRTUTU	Kontratu ho Grupo Comunitariu	LM-TP	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	Plan																																
							Actual																																
	12	Konstrusaun ka Rehabilitasaun ba ESGP Maucruma	MEJD PKRIE ESGP MAUCRUMA	Kontratu ho Grupo Comunitariu	LM-TP	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	Plan																																
							Actual																																
	13	Rehabilitation of Rural Road Leguimeca chainage 0+000-2+100,Ermera Municipality	Maluk Unip. Lda	(RT/096/MOP-2021)	FI	MINISTERIO DAS OBRAS PUBLICAS	Plan																																
							Actual																																
	14	Rehabilitation of Rural Road Ponilala Chainage 3+200-5+200 Ermera Municipality	(EDM) Ermera Doerema Mesak Unipessol, Lda	RT/097/MOP-2021	FI	MINISTERIO DAS OBRAS PUBLICAS	Plan																																
							Actual																																
	15	Road Maintenance Section: Gleno Urban Road, Ermera Municipality	GALI'S,BRO UNIPESOAL,LDA	MPW220062	LM	MINISTERIO DAS OBRAS PUBLICAS	Plan																																
							Actual																																
Atsabe (ATS)	1	New Installation MV, LV Line and House Connection from Malabe to Mota Taidasi,Atara mania and Atara Ermera District	Camlai Unip.Lda	RDTL/MOP-SEE/CGI-PEN : 0000187	FI	MINISTERIO DAS OBRAS PUBLICAS	Plan																																
							Actual																																
	2	Konstrusaun sistema bee mos iha aldeia Biabuti suco Leimeia posto administrativo atsabe /162	Darlau Constraction and Engineering	NCB-MOP-190052	LM	MINISTERIO DAS OBRAS PUBLICAS	Plan																																
							Actual																																
	3	Reabilitasaun Postu Saude no Uma Doutor Suku Parami	Jofil Unip. Lda	11/PAM-KDM/E/XI/2019	PDIM	MINISTERIO SAUDE	Plan																																
							Actual																																
	4	Konstrusaun Foun no Rehabilitasaun ba ESTV Mota Bandeira Malabe, Atsabe - Ermera	AtululiUnipessoal, Lda	NCB.10/MEJD/DNA/2021	LM	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	Plan																																
							Actual																																
	5	Konstrusaun Ra Rehabilitasaun ba EBF Lacio	MEJD PKRIE EBF LACLO	Kontratu ho Grupo Comunitariu	LM-TP	MINISTERIO EDUKASAUN JUVENTUDE E DESPORTU	Plan																																
							Actual																																
1	New Installation of MV, LV Line, and House Connection from Urbo to Ailelo - Ermera District	Macadai Unip. Lda	RDTL.11006205	FI	MINISTERIO DAS OBRAS PUBLICAS	Plan																																	
						Actual																																	
2	New Installation MV, LV Line and House Connection from Hatulia to Bilimau, Tata and Titir Mata - Ermera Municipality	Hupai Construction Unip. Lda	RDTL/MOPTC-VMOPTC/CGI-PEN : 00000358	FI	MINISTERIO DAS OBRAS PUBLICAS	Plan																																	
						Actual																																	
3	Ermera - Hatulia Roads rehabilitation phase I Sta 12+000-16+000	Holgapa Lda	SSS/107/MOPTC-2016	FI	MINISTERIO DAS OBRAS PUBLICAS	Plan																																	
						Actual																																	





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

#ANEXU C1 (ER-17)

Back-up Data

Naran Projeto : **Konstrusaun ka Rehabilitasaun ba EBF Hatuleta**
No. kontratu : Kontratu ho Grupo Comunitariu

Data Inspesaun : 27/06/2023

Fatin Inspesaun : Suku Leguimea, Ermera - Ermera

Koordinadas :

Start Point : Long : -8.755330 , Latetude : 125.405989

End Point : Long : , Latetude :

Naran Inspector : 1. Jaimito Manuel Quintao

2.

3.

4.

Sketch & Foto Desenho

Sketch Item servisu Rampa & Fatin Hatur
Tanki Be'e

Observasaun iha tereno no Foto Aktual





Naran Projeto : Konstrusaun ka Rehabilitasaun ba EBF Hatuleta

Lokalidade : Suco Leguimea, Posto Administrativo Ermera, Municipio Ermera

Projeto nain : Ministério da Educação, Juventude e Desporto, MEJD - TL

#Anexu C2 (ER-17) SUMMARY

ORIGINAL CONTRACT				ADN, I.P INSPECTION					
NO	ITEM DESCRIPTION	Amount (\$USD)	Weight (%)	Previous Biling		This Biling		Up To Date Biling	
				Amount (\$USD)	Weight (%)	Amount (\$USD)	Weight (%)	Amount (\$USD)	Weight (%)
I	PRELIMINARIES WORKS	\$ 3,075.00	4.38%	\$ 2,250.00	3.20%	\$ 725.00	1.03%	\$ 2,975.00	4.24%
II	PROFESSIONAL SUM for DEMOLITION	\$ 770.46	1.10%	\$ -	0.00%	\$ -	0.00%	\$ -	0.00%
III	CLASSROOM BUILDIND Ca	\$ 51,869.69	73.85%	\$ 48,932.42	69.67%	\$ 649.09	0.92%	\$ 49,581.51	70.59%
IV	PROFESSIONAL SUM FOR SITE WORKS	\$ 5,180.77	7.38%	\$ -	0.00%	\$ -	0.00%	\$ -	0.00%
CONSTRUCTION COST		\$ 60,895.92	86.70%	\$ 51,182.42	72.87%	\$ 1,374.09	1.96%	\$ 52,556.51	74.83%
CONTIGENCY		\$ 3,000.00	4.27%	\$ -	0.00%	\$ -	0.00%	\$ -	0.00%
OVERHEAD		\$ 6,340.00	9.03%	\$ 5,037.50	7.17%	\$ 490.00	0.70%	\$ 5,527.50	7.87%
GRAND TOTAL		\$ 70,235.92	100.00%	\$ 56,219.92	80.04%	\$ 1,864.09	2.65%	\$ 58,084.01	82.70%

Prepared by,

(Jaimito Manuel Quintao)

Eng. EPAS ADN, I.P. Municipio Ermera

Verifika Husi:

(Arq. Francisco Xavier de D. Jeronimo)

Senior Engineer ba Projeto Edifício Publico e Agua Saneamento -
ADN. I. P.

Data,/...../2023

Cetifika Husi :

(Eng. Emerenciana da Costa Maia Freitas)

Coordenadora da Unidade de Controlo e Validação de Qualidade - ADN,
I. P.



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

#ANEXU C1 (ER-21)

Back-up Data

Naran Projeto : **Konstrusaun ka Rehabilitasaun ba ESG Helio Pina Maucruma**
No. kontratu : Kontratu ho Grupo Comunitariu

Data Inspesaun : 27/06/2023

Fatin Inspesaun : Suku Poetete, Ermera - Ermera

Koordinadas :

Start Point : Long : -8.751086 , Latetude : 125.400446

End Point : Long : , Latetude :

Naran Inspector : **1. Jaimito Manuel Quintao**

2.

3.

4.

Sketch & Foto Desenho

Sketch Item servisu Concrete Lantai Building
C t = 5 cm

Observasaun iha tereno no Foto Aktual

Vol.1 = $(8.85 \times 7.25 \times 0.05) \times 3 = 9.62 \text{ M}^3$
Vol.2 = $27 \times 9.40 \times 0.05 = 2.70 \text{ M}^3$



Network: 27/06/2023 at 10:26:51 GMT+9
Local: 27/06/2023 at 10:26:51 GMT+9
-8.751401, 125.400215 ±4.66m
Timor-Leste
Remark: PKRIE ESG Helio Pina Maucruma



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



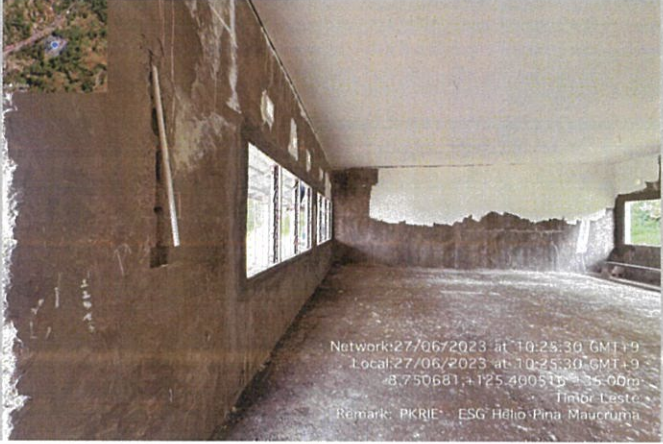
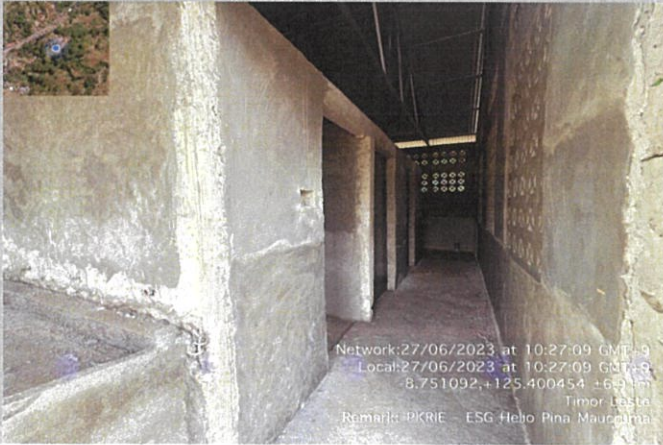
ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

#ANEXU C1 (ER-21)

Back-up Data

Naran Projeto : **Konstrusaun ka Rehabilitasaun ba ESG Helio Pina Maucruma**
No. kontratu : Kontratu ho Grupo Comunitariu

Sketch & Foto Desenho	Observasaun iha tereno no Foto Aktual
Sketch Item servisu Concrete Lantai Building Ca t = 5 cm	Vol.1 = $\{(8.85 \times 7.25 \times 0.05) \times 3\} + (5.85 \times 7.25) = 11.74 \text{ M}^3$ Vol.2 = $27 \times 9.40 \times 0.05 = 3.30 \text{ M}^3$  Network: 27/06/2023 at 10:26:30 GMT+9 Local: 27/06/2023 at 10:25:30 GMT+9 8.750681, +125.400513 +6.00m Timor-Leste Remark: PKRIE - ESG Helio Pina Maucruma
Sketch Item servisu Concrete Lantai Toilet Building t = 5 cm	Vol.1 = $6 \times 9.40 \times 0.05 = 2.82 \text{ M}^3$  Network: 27/06/2023 at 10:27:09 GMT+9 Local: 27/06/2023 at 10:27:09 GMT+9 8.751092, +125.400454 +6.00m Timor-Leste Remark: PKRIE - ESG Helio Pina Maucruma



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



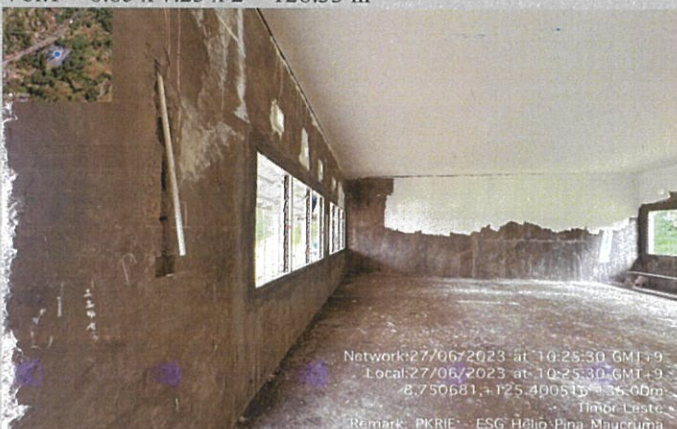
ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

#ANEXU C1 (ER-21)

Back-up Data

Naran Projeto : **Konstrusaun ka Rehabilitasaun ba ESG Helio Pina Maucruma**
No. kontratu : Kontratu ho Grupo Comunitariu

Sketch & Foto Desenho	Observasaun iha tereno no Foto Aktual
Sketch Item servisu Monta Plafond Building C Sala de Aula 1	Vol.1 = $8.85 \times 7.25 = 64.16 \text{ m}^2$  Network: 27/06/2023 at 10:25:23 GMT+9 Local: 27/06/2023 at 10:25:23 GMT+9 8.750681, +125.400516 ±35.00m Timor-Leste Remark: PKRIE - ESG Helio Pina Maucruma
Sketch Item servisu Monta Plafond Building Ca Sala de Aula 2	Vol.1 = $8.85 \times 7.25 \times 2 = 128.33 \text{ m}^2$  Network: 27/06/2023 at 10:25:30 GMT+9 Local: 27/06/2023 at 10:25:30 GMT+9 8.750681, +125.400516 ±35.00m Timor-Leste Remark: PKRIE - ESG Helio Pina Maucruma



Naran Projektu : Konstrusaun ka Rehabilitasaun ba ESGP Maucruma

Lokalidade : Suco Poetete, Posto Administrativo Ermera, Municipio Ermera

Projektu nain : Ministério da Educação, Juventude e Desporto, MEJD - TL

SUMMARY

No	MAIN SUMMARY	Amount	Previous Biling		This Biling		Up To Date Biling	
			Amount (US\$)	Weight (%)	Amount (US\$)	Weight (%)	Amount (US\$)	Weight (%)
I	PRELIMINARIES	\$ 3,075.00	\$ 2,250.00	1.23%	\$ -	0.00%	\$ 2,250.00	1.23%
II	CLASSROOM BUILDING C	\$ 55,289.28	\$ 37,140.25	20.33%	\$ 3,216.82	1.76%	\$ 40,357.07	22.09%
III	CLASSROOM BUILDING Ca	\$ 69,471.73	\$ 47,024.50	25.74%	\$ 4,256.47	2.33%	\$ 51,280.98	28.07%
IV	TOILET BUILDING Tb	\$ 30,548.97	\$ 16,530.55	9.05%	\$ 1,346.30	0.74%	\$ 17,876.86	9.79%
V	PROVISIONAL SUM FOR SITE WORKS	\$ 14,958.52	\$ -	0.00%	\$ -	0.00%	\$ -	0.00%
A	CONSTRUCTION COST	\$ 173,343.50	\$ 102,945.31	56.35%	\$ 8,819.59	4.83%	\$ 111,764.90	61.18%
B	CONTIGENCIA	\$ 3,000.00	\$ -	0.00%	\$ -	0.00%	\$ -	0.00%
C	OVERHEAD	\$ 6,340.00	\$ 3,890.00	2.13%	\$ 925.00	0.51%	\$ 4,815.00	2.64%
D	GRAND TOTAL WITH PROVISIONAL SUM	\$ 182,683.50	\$ 106,835.31	58.48%	\$ 9,744.59	5.33%	\$ 116,579.90	63.82%

Prepared by,

(Jaimito Manuel Quintao)
Eng. EPAS ADN, I.P. Municipio
Ermera

Verifika Husi:

(Arq. Francisco Xavier de D. Jeronimo)
Senior Engineer ba Projeto Edificio Publico e Agua
Saneamento - ADN, I. P.

Data,/...../2023

Cetifika Husi :

(Eng. Emerenciana da Costa Maia Freitas)
Coordenadora da Unidade de Controlo e Validação de
Qualidade - ADN, I. P.

#ANEXU D (ER-21)							
 MINISTÉRIO DO PLANO E ORDENAMENTO VIII GOVERNO CONSTITUCIONAL  ADN, I.P. Agência de Desenvolvimento Nacional, Instituto Público					INSTRUSAUN / REKOMENDASAUN		
Naran projeto :Konstrusaun ka Rehabilitasaun ba ESG Helio Pina Maucruma							
Kompanha : Grupo Komunitario ESG Helio Pina Maucruma							
Junhu 2023							
No	Data inspesaun	Municipiu / Posto	Naran Eng.	Pozisaun	No	INSTRUSAUN / REKOMENDASAUN	Asinatura
I	27/06/2023	Ermera/Ermera	Jaimito Manuel Quintao	Engineru ADN M.Ermera		De I. 2. JAIMITO M. QUINTAO ADN, I.P. ERMERA MONITORIA * Hasei atu Aslerna Serrau Tambar luo Tamde los. * Hasei ba Eng Grupo Atu upes Progres Alakua laka luo Dirreki laka no ba Hasei atu Hasei Plano Serrau. * Kontinua Serrau no Aslerna laka laka Tambar. 27/06/2023	



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

#ANEXU C1 (HT-9)

Back-up Data

Naran Projeto : Novo Construção de ETV Cabo Martinho Ermera
No. kontratu : NCB:12/MEJD/DNA/2021

Data Inspesaun : 27/06/2023

Fatin Inspesaun : Suku Gisarudu, Hatolia - Ermera

Koordinadas :

Start Point : Long : -8.751057 , Latetude : 125.347680

End Point : Long : , Latetude :

Naran Inspector : 1. Jaimito Manuel Quintao

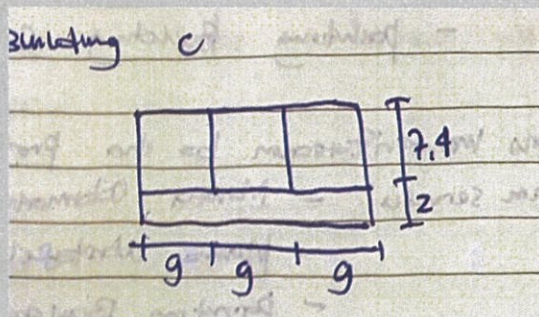
2.

3.

4.

Sketch & Foto Desenho

Sketch Item servisu Plafond Triplex & List
Plafond Ba Building C



Observasaun iha tereno no Foto Aktual

Vol.1 = $(8.85 \times 7.25) \times 3 = 192.49 \text{ M}^2$

Vol.2 = $(8.85 \times 6) + (7.25 \times 6) = 96.60 \text{ M}$





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

#ANEXU C1 (HT-9)

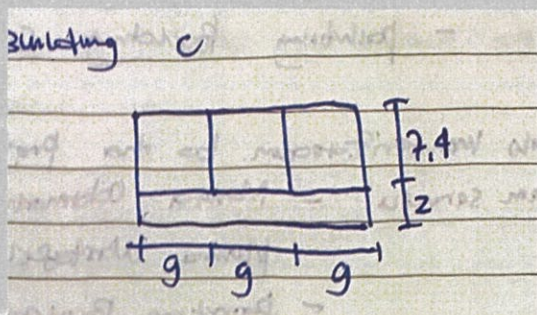
Back-up Data

Naran Projeto
No. kontratu

: Novo Construção de ETV Cabo Martinho Ermera
: NCB:12/MEJD/DNA/2021

Sketch & Foto Desenho

Sketch Item servisu Keramik Lantai & Plint
Keramik Ba Sala de Aula Building C



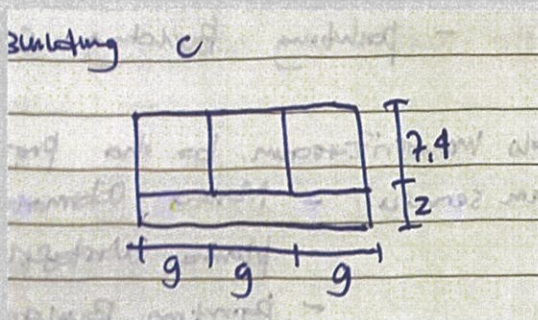
Observasaun iha tereno no Foto Aktual

$$\text{Vol.1} = (8.85 \times 7.25) \times 3 = 192.49 \text{ M}^2$$

$$\text{Vol.2} = (8.85 \times 6) + (7.25 \times 6) = 96.60 \text{ M}$$



Sketch Item servisu Keramik Lantai & Plint
Keramik Ba Varanda Building C



$$\text{Vol.1} = 27 \times 2 = 54 \text{ M}^2$$

$$\text{Vol.2} = 24.30 \text{ M}$$





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

#ANEXU C1 (HT-9)

Back-up Data

Naran Projeto : Novo Construção de ETV Cabo Martinho Ermera
No. kontratu : NCB:12/MEJD/DNA/2021

Sketch Item servisu Painting Diding parte laran
& Liur Building C



Sketch Item servisu Plafond Triplex Escritorio
Building

Vol.1 = 186.52 M²

Vol.2 = 49.95 M²





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

TITULO DO PROJEITO : KONSTRUSAUN FOUN NO REHABILITASAUN BA ESTV CAVO MARTINHO ERMERA

FATIN PROJEITO : SUCO FATUBOLO POSTO ADMINIS HATOLIA, MUNISIPIO ERMERA

DONO DO PROJEITO : MINISTERIO DA EDUCAÇÃO JUVENTUDE E DESPORTO

SUMARY

ORIGINAL CONTRACT			ADN, I. P INSPECTION					
NO	WORK DESCRIPTION	AMOUNT USD	Previous Biling		This Biling		Up To Date Biling	
			Amount (US\$)	Weight (%)	Amount (US\$)	Weight (%)	Amount (US\$)	Weight (%)
I	Preliminaries Works	\$ 2,828.70	\$ 1,653.70	0.72%	\$ 187.50	0.08%	\$ 1,841.20	0.80%
II	Class Room Buiding C	\$ 63,087.92	\$ 36,395.03	15.77%	\$ 18,736.74	8.12%	\$ 55,131.76	23.89%
III	Teacher Office	\$ 91,044.60	\$ 49,283.36	21.36%	\$ 5,199.16	2.25%	\$ 54,482.52	23.61%
IV	Toilet Building	\$ 30,333.83	\$ 15,425.62	6.69%	\$ 1,166.02	0.51%	\$ 16,591.64	7.19%
V	Professional Sum for Site Works	\$ 13,000.00	\$ -	0.00%	\$ -	0.00%	\$ -	0.00%
A	CONSTRUCTION COST	\$ 200,295.06	\$ 102,757.71	44.53%	\$ 25,289.41	10.96%	\$ 128,047.12	55.49%
B	CONTRACTOR FEE (10% x A)	\$ 20,029.51	\$ 10,275.77	4.45%	\$ 2,528.94	1.10%	\$ 12,804.71	5.55%
C	OVERHEAD	\$ 5,900.00	\$ 4,150.00	1.80%	\$ -	0.00%	\$ 4,150.00	1.80%
D	TAX (2% x (A+B+C))	\$ 4,524.49	\$ 2,343.67	1.02%	\$ 556.37	0.24%	\$ 2,900.04	1.26%
F	TOTAL COST (A + B + C + D)	\$ 230,749.06	\$ 119,527.15	51.80%	\$ 28,374.72	12.30%	\$ 147,901.87	64.10%

Prepared by,

(Jaimito Manuel Quintao)
Eng. EPAS ADN, I.P. Municipio Ermera

Verifika Husi:

(Arq. Francisco Xavier de D. Jeronimo)
Senior Engineer ba Projeto Edificio Publico e Agua Saneamento -
ADN, I. P.

Data,/...../2023

Cetifika Husi :

(Eng. Emerenciana da Costa Maia Freitas)
Coordenadora da Unidade de Controlo e Validação de Qualidade -
ADN, I. P.

#ANEXU D (HTL-9)							
 MINISTÉRIO DO PLANO E ORDENAMENTO VIII GOVERNO CONSTITUCIONAL  ADN, I.P. Agência de Desenvolvimento Nacional, Instituto Público					INSTRUSAUN / REKOMENDASAUN		
Naran projeto :Novo Construcão de ETV Cabo Martinho Ermera							
Kompanha : Asslau Unipessoal, Lda							
Junhu 2023							
No	Data inspesaun	Municipiu / Posto	Naran Eng.	Pozisaun	No	INSTRUSAUN / REKOMENDASAUN	Asinatura
I	27/06/2023	Ermera/Hatolia	Jaimito Manuel Quintao	Engineru ADN M.Ermera		JAIMITO M. QUINTAS ADN, I.P. ERMERA MONITORIA Atu wdet prograsa atuon kati nua belu Submete Documentu ba Pagamentu Tim mai maibe Temi kaorakun ho Eng MEJO Kontuma Servisu no Arlora Servisu maibe Temi Aragun kati dora no Servisu Tim kontrado. 27/06/2023 	



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

#ANEXU C1 (LT-7)

Back-up Data

Naran Projeto : Novo Construção de Ensino Secundaria Geral Cesar Maulaca Suku Haupu
Posto Administrativo Letefoho
No. kontratu : NCB/11/MEJD/DNA/2021

Data Inspesaun : 20/06/2023

Fatin Inspesaun : Suku Haupu, Letefoho – Ermera

Koordinadas :

Start Point : Long : -8.835550 , Latetude : 125.426693

End Point : Long : , Latetude :

Naran Inspector : 1. Jaimito Manuel Quintao

2.

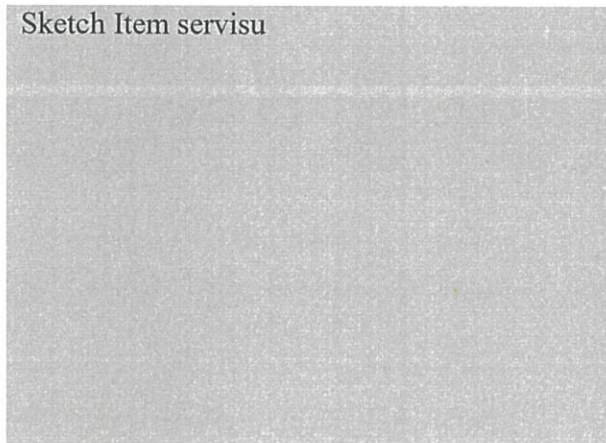
3.

4.

Sketch & Foto Desenho

Observasaun iha tereno no Foto Aktual

Sketch Item servisu





MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



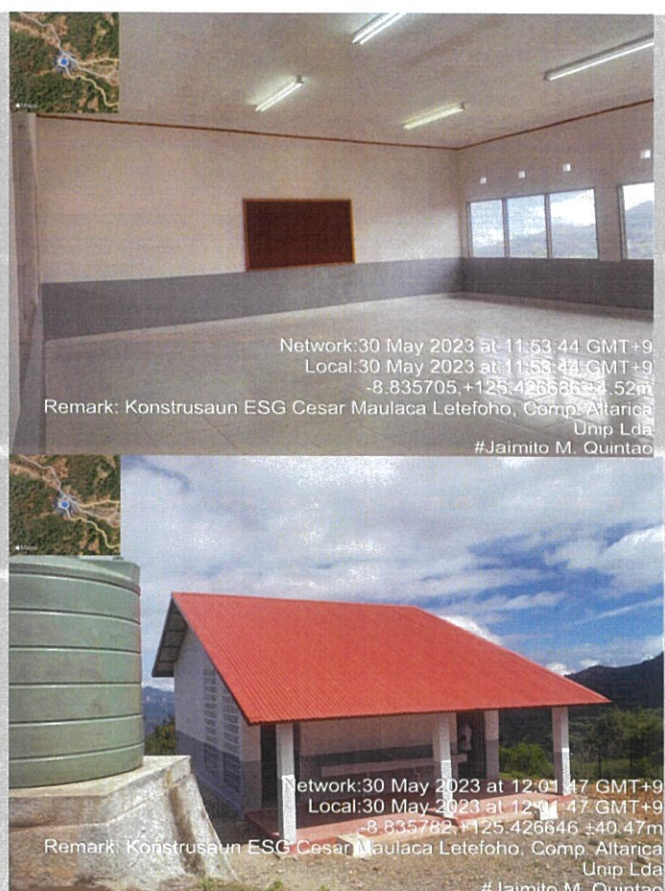
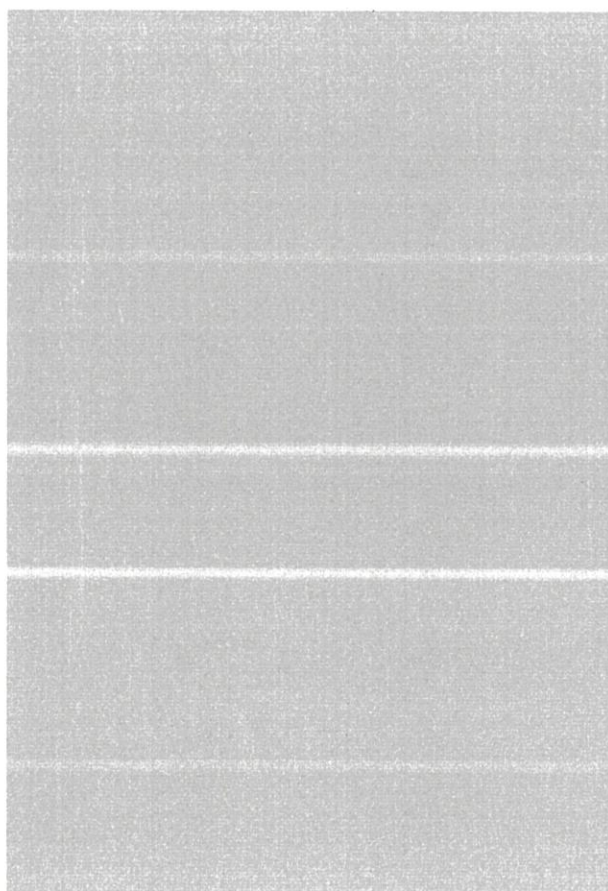
ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

#ANEXU C1 (LT-7)

Back-up Data

Naran Projeto : Novo Construção de Ensino Secundaria Geral Cesar Maulaca Suku Haupu
Posto Administrativo Letefoho
No. kontratu : NCB/11/MEJD/DNA/2021



Network: 30 May 2023 at 11:53:44 GMT+9
Local: 30 May 2023 at 11:53:44 GMT+9
-8.835705, +125.426666 ±4.52m
Remark: Konstrusaun ESG Cesar Maulaca Letefoho, Comp. Altarica
Unip Lda
#Jaimito M. Quintao

Network: 30 May 2023 at 12:01:47 GMT+9
Local: 30 May 2023 at 12:01:47 GMT+9
-8.835782, +125.426646 ±40.47m
Remark: Konstrusaun ESG Cesar Maulaca Letefoho, Comp. Altarica
Unip Lda
#Jaimito M. Quintao



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

TITULO DO PROJEITO: NOVA CONSTRUÇÃO DA ESCOLA SECUNDARIA GERAL CESAR MAULACA

FATIN PROJEITO : SUCO HAUPU POSTO ADMINISTRATIVO LETEFOHO, MUNISIPIO ERMERA

DONO DO PROJEITO : MINISTERIO DA EDUCAÇÃO JUVENTUDE E DESPORTO

#Anexu C2 (LT-7) SUMMARY

NO	WORK DESCRIPTION	AMOUNT USD	Up To Date Biling		This Biling		Up To Date Biling	
			Amount (US\$)	Weight (%)	Amount (US\$)	Weight (%)	Amount (US\$)	Weight (%)
I	Preliminaries Works	\$ 2,970.00	\$ 2,242.50	1.26%	\$ 727.50	0.41%	\$ 2,970.00	1.67%
II	Classroom Building C1	\$ 57,590.23	\$ 56,904.44	32.09%	\$ (294.34)	-0.17%	\$ 56,610.10	31.92%
III	Classroom Building C2	\$ 57,590.23	\$ 56,904.44	32.09%	\$ (294.34)	-0.17%	\$ 56,610.10	31.92%
IV	Toilet Building	\$ 30,330.22	\$ 28,362.53	15.99%	\$ 1,860.19	1.05%	\$ 30,222.72	17.04%
V	Provisional Sum for Site Works	\$ 5,000.00	\$ -	0.00%	\$ 7,067.75	3.99%	\$ 7,067.75	3.99%
				0.00%		0.00%		0.00%
A	CONSTRUCTION COST	\$ 153,480.69	\$ 144,413.92	81.44%	\$ 9,066.77	5.11%	\$ 153,480.69	86.55%
B	CONTRACTOR FEE (10% x A)	\$ 15,348.07	\$ 14,441.39	8.14%	\$ 906.68	0.51%	\$ 15,348.07	8.66%
C	OVERHEAD	\$ 5,020.00	\$ 4,592.50	2.59%	\$ 427.50	0.24%	\$ 5,020.00	2.83%
D	TAX (2% x (A+B+C))	\$ 3,476.98	\$ 3,268.96	1.84%	\$ 208.02	0.12%	\$ 3,476.98	1.96%
F	TOTAL COST (A + B + C + D + E)	\$ 177,325.73	\$ 166,716.76	94.02%	\$ 10,608.97	5.98%	\$ 177,325.73	100.00%

Data,/...../2023

Cetifika Husi :

Prepared by,

(Jaimito Manuel Quintao)
Eng. EPAS ADN, I.P. Municipio
Ermera

Verifika Husi:

(Arq. Francisco Xavier de D. Jeronimo)
Senior Engineer ba Projeto Edificio Publico e Agua
Saneamento - ADN, I. P.

(Eng. Emerenciana da Costa Maia Freitas)
Coordenadora da Unidade de Controlo e Validação de
Qualidade - ADN, I. P.



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

#ANEXU C1 (RL-5)

Back-up Data

Naran Projeto : NEW CONSTRUCTION OF GAPURA , FENCE OSSUARIO BUILDING
IN JARDIN DOS HEROIS FATUKERU ERMERA Timor-Leste
No. kontratu : 212/MACLN/X/2021

Data Inspesaun : 20/06/2023

Fatin Inspesaun : Suku Fatukeru, Railaco – Ermera

Koordinadas :

Start Point : Long : -8.716119 , Latetude : 125.296657

End Point : Long : , Latetude :

Naran Inspector : 1. Jaimito Manuel Quintao

2.

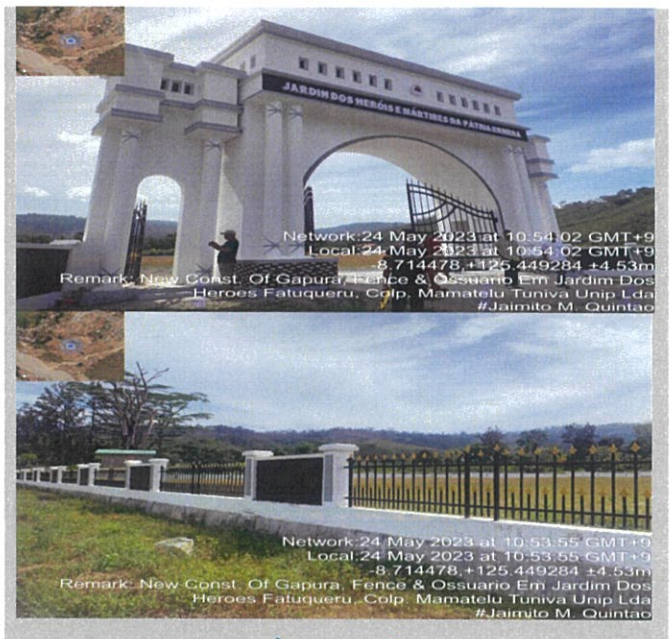
3.

4.

Sketch & Foto Desenho

Observasaun iha tereno no Foto Aktual

Sketch Item servisu





MINISTÉRIO DO PLANO
E ORDENAMENTO
VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

PROJECT TITLE : NEW CONSTRUCTION OF GAPURA , FENCE OSSUARIO BUILDING IN JARDIN DOS HEROIS FATUKERU ERMERA
PROJECT OWNER : MINISTERIO PARA OS ASSUNTOS DOS COMBATENTES DA LIBERTASAUN NASIONAL
CONTRACTOR : MAMATELU TUNIVA UNIPessoal, LDA
LOCATION : FATUKERU- RAILAKU-ERMERRA
Contract Number : 212/MACLN/X/2021

#ANEXU C2 (RL-5) SUMMARY

ORIGINAL CONTRACT				PROGRES ACTUAL ADN, I.P.					
				PREVIOUS BILING		THIS BILING		UP TO DATE BILING	
NO	DESCRIPTION	AMOUNT (\$USD)	WEIGHT (%)	AMOUNT (\$USD)	WEIGHT (%)	AMOUNT (\$USD)	WEIGHT (%)	AMOUNT (\$USD)	WEIGHT (%)
A	PERSIAPAN	\$ 6,085.00	2.10%	\$ 6,085.00	1.70%	\$ -	0.00%	\$ 6,085.00	1.70%
B	STABILISASI TANAH	\$ 113,523.75	39.19%	\$ 91,149.53	25.41%	\$ -	0.00%	\$ 91,149.53	25.41%
C	KONSTRUKSI GAPURA	\$ 38,619.98	13.33%	\$ 37,306.64	10.40%	\$ 30,346.47	8.46%	\$ 67,653.11	18.86%
D	PAGAR KELILING JARDIM & DRAINASE	\$ 131,412.39	45.37%	\$ 110,552.35	30.82%	\$ 32,140.73	8.96%	\$ 142,693.08	39.78%
I	TOTAL KONSTRUKSI (A + B+ C+ D)	\$ 289,641.13	80.74%	\$ 245,093.52	68.32%	\$ 62,487.20	17.42%	\$ 307,580.73	85.74%
II	Profit and Overhead (10% x I)	\$ 28,964.11	8.07%	\$ 24,509.35	6.83%	\$ 6,248.72	1.74%	\$ 30,758.07	8.57%
III	OVERHEAD	\$ 4,700.00	1.31%	\$ 4,700.00	1.31%	\$ -	0.00%	\$ 4,700.00	1.31%
VI	TAX (2% x (I+II+III))	\$ 6,466.10	1.80%	\$ 5,486.06	1.53%	\$ 1,374.72	0.38%	\$ 6,860.78	1.91%
V	KONTIGENCIA (10% x I)	\$ 28,964.11	8.07%	\$ -	0.00%	\$ -	0.00%	\$ -	0.00%
VI	GRAND TOTAL	\$ 358,735.46	100.00%	\$ 279,788.93	77.99%	\$ 70,110.64	19.54%	\$ 349,899.57	97.54%

Prepara Husi :

(Jaimito Manuel Quintao)
Eng. EPAS ADN, I.P. Municipio Ermera

Verifika Husi:

(Arq. Francisco Xavier de D. Jeronimo)
Senior Engineer ba Projeto Edificio Publico e Agua Saneamento -
ADN, I. P.

Data,/...../2023

Cetifika Husi :

(Eng. Emerenciana da Costa Maia Freitas)
Coordenadora da Unidade de Controlo e Validação de Qualidade - ADN, I.
P.



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

#ANEXU C1 (RL-7)

Back-up Data

Naran Projeto : **Konstrusaun ka Rehabilitasaun ba EBF Caitarahei**
No. kontratu : Kontratu ho Grupo Comunitariu

Data Inspesaun : 27/06/2023

Fatin Inspesaun : Suku Fatuqueru, Railaco - Ermera

Koordinadas :

Start Point : Long : -8.699768 , Latetude : 125.449176

End Point : Long : , Latetude :

Naran Inspector : **1. Jaimito Manuel Quintao**

2.

3.

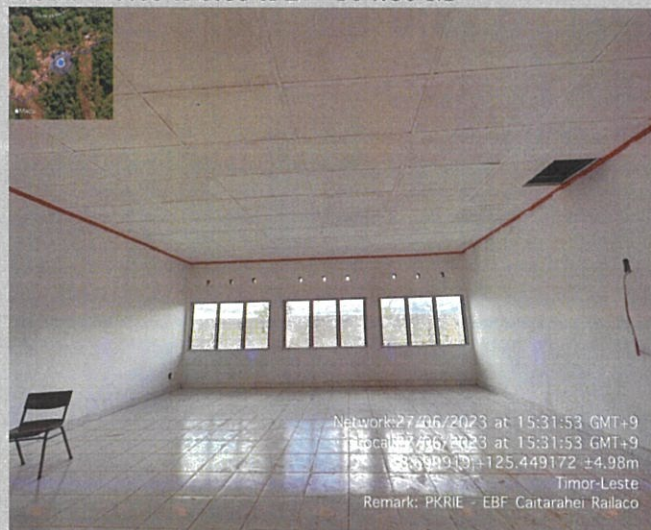
4.

Sketch & Foto Desenho

Sketch Item servisu Montu Plafond Sala De
Aula 2 Building C

Observasaun iha tereno no Foto Aktual

Vol.1 = $7.65 \times 6.85 \times 2 = 104.80 \text{ M}^2$



Network: 27/06/2023 at 15:31:53 GMT+9
Local: 27/06/2023 at 15:31:53 GMT+9
-8.699768, 125.449172 ±4.98m
Timor-Leste
Remark: PKRIE - EBF Caitarahei Railaco



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



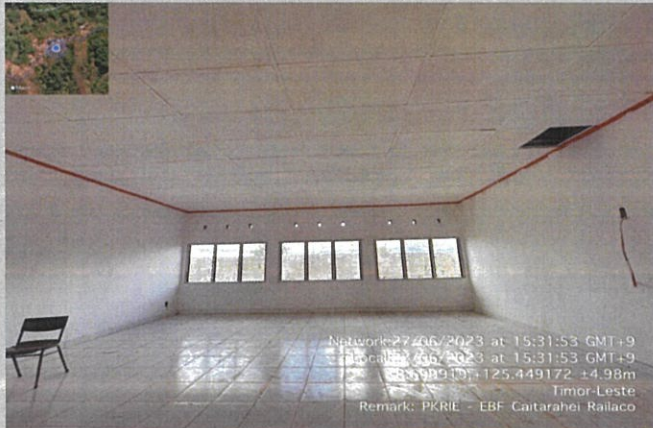
ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

#ANEXU C1 (RL-7)

Back-up Data

Naran Projeto : **Konstrusaun ka Rehabilitasaun ba EBF Caitarahei**
No. kontratu : **Kontratu ho Grupo Comunitariu**

Sketch & Foto Desenho	Observasaun iha tereno no Foto Aktual
Sketch Item servisu Monta Plafond Sala De Aula 2 Building C	Vol.1 = $7.65 \times 6.85 \times 2 = 104.80 \text{ M}^2$  Network: 27/06/2023 at 15:31:53 GMT+9 Local: 27/06/2023 at 15:31:53 GMT+9 Easting: 489910, +125.449172 +4.98m Timor-Leste Remark: PKRIE - EBF Caitarahei Railaco
Sketch Item servisu Monta Keramik Lantai Building C	Vol.1 = $7.65 \times 6.85 \times 3 = 157.21 \text{ M}^2$ Vol.2 = $28.40 \times 1.90 = 53.96 \text{ M}^2$  Network: 27/06/2023 at 15:31:53 GMT+9 Local: 27/06/2023 at 15:31:53 GMT+9 Easting: 489910, +125.449172 +4.98m Timor-Leste Remark: PKRIE - EBF Caitarahei Railaco



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



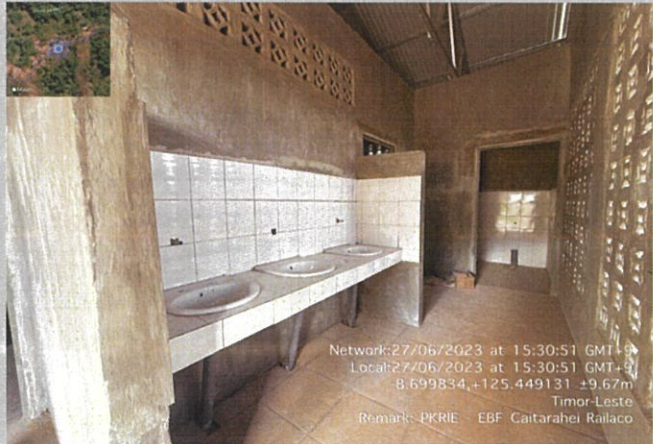
ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

#ANEXU C1 (RL-7)

Back-up Data

Naran Projeto : **Konstrusaun ka Rehabilitasaun ba EBF Caitarahei**
No. kontratu : Kontratu ho Grupo Comunitariu

Sketch & Foto Desenho	Observasaun iha tereno no Foto Aktual
Sketch Item servisu Monta Keramik Lantai Toilet Building	Vol.1 = 5.00 x 7.00 = 35.00 M² Vol.2 = 5.00 x 1.90 = 9.50 M²  Network: 27/06/2023 at 15:30:51 GMT+9 Local: 27/06/2023 at 15:30:51 GMT+9 8.699834, +125.449131 ±9.67m Timor-Leste Remark: PKRIE EBF Caitarahei Railaco



Naran Projetu : Konstrusaun ka Rehabilitasaun ba EBF Tocoluli

Lokalidade : Suco Tocoluli Posto Administrativo Railaco, Municipio Ermera

Projetu nain : Ministério da Educação, Juventude e Desporto, MEJD - TL

#Anexu C2 (RL-8) SUMMARY

ORIGINAL CONTRACT				ADN, I.P INSPECTION					
No	ITEM DESCRIPTION	Amount (\$USD)	Weight (%)	Previous Biling		This Biling		Up To Date Biling	
				Amount (\$USD)	Weight (%)	Amount (\$USD)	Weight (%)	Amount (\$USD)	Weight (%)
I	PRELIMINARIES WORKS	\$ 3,075.00	3.17%	\$ 2,385.00	2.46%	\$ 690.00	0.71%	\$ 3,075.00	3.17%
II	CLASSROOM BUILDIND Cb	\$ 76,154.52	78.60%	\$ 72,412.91	74.74%	\$ 2,607.04	2.69%	\$ 75,019.95	77.43%
III	PROFESSIONAL SUM FOR SITE WORKS	\$ 8,320.10	8.59%	\$ -	0.00%	\$ 5,025.49	5.19%	\$ 5,025.49	5.19%
CONSTRUCTION COST		\$ 87,549.62	90.36%	\$ 74,797.91	77.20%	\$ 8,322.53	8.59%	\$ 83,120.44	85.79%
CONTIGENCY		\$ 3,000.00	3.10%	\$ -	0.00%		0.00%	\$ -	0.00%
OVERHEAD		\$ 6,340.00	6.54%	\$ 5,932.50	6.12%	\$ 407.50	0.42%	\$ 6,340.00	6.54%
GRAND TOTAL		\$ 96,889.62	100.00%	\$ 80,730.41	83.32%	\$ 8,730.03	9.01%	\$ 89,460.44	92.33%

Prepared by,

(Jaimito Manuel Quintao)
Eng. EPAS ADN, I.P. Municipio
Ermera

Verifika Husi:

(Arq. Francisco Xavier de D. Jeronimo)
Senior Engineer ba Projeto Edificio Publico e Agua
Saneamento - ADN, I. P.

Data,/...../2023

Cetifika Husi :

(Eng. Emerenciana da Costa Maia Freitas)
Coordenadora da Unidade de Controlo e Validação de Qualidade -
ADN, I. P.



MINISTÉRIO DO PLANO
E ORDENAMENTO

VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

#ANEXU C1 (RL-8)

Back-up Data

Naran Projeto : **Konstrusaun ka Rehabilitasaun ba EBF Tocoluli**
No. kontratu : Kontratu ho Grupo Comunitariu

Data Inspesaun : 24/06/2023

Fatin Inspesaun : Suku Fatuqueru, Railaco - Ermera

Koordinadas :

Start Point : Long : -8.703204 , Latetude : 125.430940

End Point : Long : , Latetude :

Naran Inspector : **1. Jaimito Manuel Quintao**

2.

3.

4.

Sketch & Foto Desenho

Sketch Item servisu

Observasaun iha tereno no Foto Aktual





MINISTÉRIO DO PLANO
E ORDENAMENTO
VIII GOVERNO CONSTITUCIONAL



ADN, I.P.

Agência de
Desenvolvimento
Nacional, Instituto Público

Naran Projeitu : Konstrusaun ka Rehabilitasaun ba EBF Tocoluli

Lokalidade : Suco Tocoluli Posto Administrativo Railaco, Municipio Ermera

Projeitu nain : Ministério da Educação, Juventude e Desporto, MEJD - TL

#Anexu C2 (RL-8) SUMMARY

ORIGINAL CONTRACT				ADN, I.P INSPECTION					
No	ITEM DESCRIPTION	Amount (\$USD)	Weight (%)	Previous Biling		This Biling		Up To Date Biling	
				Amount (\$USD)	Weight (%)	Amount (\$USD)	Weight (%)	Amount (\$USD)	Weight (%)
I	PRELIMINARIES WORKS	\$ 3,075.00	3.17%	\$ 2,385.00	2.46%	\$ 690.00	0.71%	\$ 3,075.00	3.17%
II	CLASSROOM BUILDIND Cb	\$ 76,154.52	78.60%	\$ 72,412.91	74.74%	\$ 2,607.04	2.69%	\$ 75,019.95	77.43%
III	PROFESSIONAL SUM FOR SITE WORKS	\$ 8,320.10	8.59%	\$ -	0.00%	\$ 5,025.49	5.19%	\$ 5,025.49	5.19%
CONSTRUCTION COST		\$ 87,549.62	90.36%	\$ 74,797.91	77.20%	\$ 8,322.53	8.59%	\$ 83,120.44	85.79%
CONTIGENCY		\$ 3,000.00	3.10%	\$ -	0.00%		0.00%	\$ -	0.00%
OVERHEAD		\$ 6,340.00	6.54%	\$ 5,932.50	6.12%	\$ 407.50	0.42%	\$ 6,340.00	6.54%
GRAND TOTAL		\$ 96,889.62	100.00%	\$ 80,730.41	83.32%	\$ 8,730.03	9.01%	\$ 89,460.44	92.33%

Prepared by,

(Jaimito Manuel Quintao)
Eng. EPAS ADN, I.P. Municipio
Ermera

Verifika Husi:

(Arq. Francisco Xavier de D. Jeronimo)
Senior Engineer ba Projeto Edificio Publico e Agua
Saneamento - ADN, I. P.

Data,/...../2023

Cetifika Husi :

(Eng. Emerenciana da Costa Maia Freitas)
Coordenadora da Unidade de Controlo e Validação de Qualidade -
ADN, I. P.

