



DELIBERASAUN N. 93/VII/CAFI/2025

Conselho de Administração do Fundo das Infraestruturas – CAFI, bazeia ba artigo 10º (1) e (3) DL Nº. 25/2024, de 22 de maio, Primeira Alteração ao DL Nº.13/2016, 18 de Maio, realiza reuniaun Extraordinária iha loron Quinta-feira, 17 de julho de 2025, e halo deliberasaun ba assunto tuir mai ne'e:

Asuntu: Pedidu aprovasaun CAFI ba Extensaun Tempu (ET) ba projetu “New Construction of ADN, I.P. Office”.

Proponente: Ministério do Planeamento e Investimento Estratégico – MPIE/ ADN, I.P.

Notas/justifikasiqaun:

- Ajendamentu bazeia ba pedidu husi Ministro MPIE relasiona ho projetu extensaun tempu ba Edifisiu ADN, I.P.;
- ADN, I.P. hato'o justifikasiqaun ba Extensaun Tempu ba projetu refere ne'ebe hato'o husi kompanhia ho Karta pedidu extensaun kontrato;
- Bazeia ba karta ho no. Ref.: 451/UCVQ/ADN/VII/2025, data 4 de julho de 2025, ho asuntu informasaun - projetu “New Construction of ADN, I.P. Office”;
- Alokasaun orsamentu iha FI 2025 ho montante: \$700,800.00, balansu: \$0, Program 510: Funcionamento e Desenvolvimento Institucional, kodigu atividade 5100530: New construction & supervision of MPO/ADN office;
- Informasaun Projetu

Naran Projetu / No. Kontratu	New construction & supervision of MPO/ADN office (ICB/038/MPO-2022)
Projetu Nain	MPIE/ADN, I.P.
Montante Kontratu Orijinal	\$2,701,693.61
Valor Adisional	\$91,909.81
Montante Original+Adisional	\$2,793,603.42
Periodu Kontratu Original	18 meses (Dez 2022-Jun 2024)
Amandament tempo	12 meses (Jun 2024-Jun 2025)
	Original Kontratu (100%)

DELIBERASAUN N.º93/VII/CAFI/2025



IX GOVERNO CONSTITUCIONAL
MINISTÉRIO DO PLANEAMENTO E INVESTIMENTO ESTRATÉGICO
FUNDO DAS INFRAESTRUTURAS



**Conselho de
Administração**

Progresu Servisu	Progresu ate junho 2024 (15.45%)
	Deviasi (-84.55%)
	Amandament-1 (ate 30 de junho) (100%)
	Progresu Atual junho 2025 (45.14%)
	Deviasi (-54.86%)
Pagamentu ne'ebe rekomenda ona (net)	\$893,953.67 (32.00%)
Pagamentu sei selu tuir mai ate junho 2025	\$240,960.28 (40.63%)
Total Pagamentu	\$1,134,587.92
Balansu depois de pagamentu	Balansu Fisiku \$1,532,587.92 (54.86%) Balansu Retensaun \$126,101.55 (4.51%)
Total balansu	\$ 1,658,689.47 (59.37%)

- Projeto nain sei assume responsabilidade hodi assegura orsamentu ba Ezekusaun no Implementasaun projeto;
- Projeto nain konfirma katak sei asume responsabilidade ba monitorizasaun e akompanhamentu ba ezekusaun projeto ne'e no sei garante kualidade servisu nian tuir padraun no espesifikasiadaun ne'ebe aprova ona;
- Lista Proposta:

Naran projeto/valor kontratu original	Extensaun tempu	Alokasaun orsamentu iha FI 2025
<ul style="list-style-type: none"> • New construction & supervision of MPO/ADN office (ICB/038/MPO-2022); • Kontratu original + kustu Adisional \$ 2,793,603.42 	<ul style="list-style-type: none"> • EoT: 31 de marsu 2026 	<ul style="list-style-type: none"> • Alokasaun orsamentu FI 2025: \$ 700,800.00; • Program 510: Funcionamento e Desenvolvimento Institucional, • kodigu atividade 5100530: New construction & supervision of MPO/ADN office;

DELIBERASAUN N.º93/VII/CAFI/2025



IX GOVERNO CONSTITUCIONAL
MINISTÉRIO DO PLANEAMENTO E INVESTIMENTO ESTRATÉGICO
FUNDO DAS INFRAESTRUTURAS



Conselho de
Administração

Rekomendasau:

CAFI atu aprova kustu adisional bazeia ba justifikasaun sira ne'ebe hato'o ona iha leten ba projetu New construction & supervision of MPO/ADN office (ICB/038/MPO-2022), bazeia ba pedidu husi MPIE/ADN, I.P. ho empreza **Bobolait, Lda**;

Desizaun:

1. CAFI aprova kustu adisional bazeia ba justifikasaun sira ne'ebe hato'o ona iha leten ba projetu New construction & supervision of MPO/ADN office (ICB/038/MPO-2022), bazeia ba pedidu husi MPIE/ADN, I.P.;
2. Lista aprovasaun:

Naran Projeto/Empresa	Extensaun tempu	Orgaun Kompetênti Autoriza despezas - DL No. 23/2022, 19 de Maio
<ul style="list-style-type: none">• New construction & supervision of MPO/ADN office (ICB/038/MPO-2022);• Bobolait, Lda	<ul style="list-style-type: none">• EoT: 31 de marsu 2026	CAFI: alinea 1 (b) Artigo 5. ^º Competênci para a autorização da despesa.

✓ ↗ ↘



IX GOVERNO CONSTITUCIONAL
MINISTÉRIO DO PLANEAMENTO E INVESTIMENTO ESTRATÉGICO
FUNDO DAS INFRAESTRUTURAS



Conselho de
Administração

Aprovado husi CAFI iha loron 17 de Julho de 2025.

O Conselho de Administração do Fundo das Infraestruturas

O presidente,



Gastão Francisco de Sousa

Ministro do Planeamento e Investimento Estratégico

Santina José Rodrigues Ferreira Viegas Cardoso

Ministra das Finanças

(La Participa iha Reuniaun)



Miguel Marques Gonçalves Manetelu

Ministro dos Transportes e Comunicações



Samuel Marçal

Ministro das Obras Públicas

DELIBERASAUN N.º93/VII/CAFI/2025



IX GOVERNO CONSTITUCIONAL
MINISTÉRIO DO PLANEAMENTO E INVESTIMENTO ESTRATÉGICO
FUNDO DAS INFRAESTRUTURAS



Conselho de
Administração

Annexo:

DELIBERASAUN N.º93/VII/CAFI/2025

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REPÚBLICA DEMOCRÁTICA DE TIMOR-LESTE
Ministério do Planeamento e Investimento Estratégico
Fundo das Infraestruturas

NOTA DE DESPAICHO

1. ORIGEM DO DOCUMENTO

N Ref; 451/UCVQ/ADN/VII/2025

Data do Documento : 04/07/2025

Proveniência do Documento

ADN, I.P

2. DETALHES DO DOCUMENTO

Data Entrada do Documento: 25/07/2025

Enviado ao:

1. Sr/ Mauricio Borges

2. Sr/a _____

3. Sr/a _____

4. Assessores Nacionais / Internacionais

Assunto:

Informasaun-Projetu New Construction of MPO-AND, I.P. Office

3. INSTRUÇÃO DO DIRETOR DO SGP

Data do Despacho: 25/7/2025

Para Sr/a

1. Sr/a Mauricio ✓

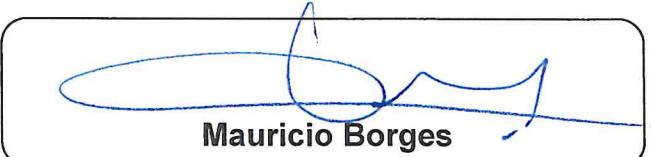
2. Sr/a Mauricio F

3. Sr/a _____

Despacho:

Há Ante o Sr. m.e

Assinatura :


Mauricio Borges



AGÊNCIA DE DESENVOLVIMENTO NACIONAL, I. P.

Díli, 4 de Julho de 2025

No Ref : 451 /UCVQ/ADN/VII/2025

Hato'ó ba : Ex^{mo}. Sr. Eng. Januario Maia Guterres
Diretor Adjunto no Diretor Executivo Interino - ADN, I.P.

Assunto : Informasaun – Projeto New Construction of MPO - ADN, I.P. Office

Ho Respeito,

Liu husi ofisio ne'e, relata katak ekipa tekniku ADN, I.P realiza ona inspesaun ba servisu hotu ne'ebe parte kompanhia instala iha terrenu tuir tempu terminasaun kontratu ba Amandament-1 iha loron segunda feira dia 30 de Junho de 2025. Husi resultado inspesaun iha terrenu hatudu katak parte kompanhia seidauk finalize servisu ho kondisaun fiziku 100% tuir tempu kontratu Amandement-1.

Nuudar informasaun katak wainhira parte kompanhia termina tuir original kontratu durante fulan sanulu resin ualu(18) ne'ebe hahu husi fulan Dezembro 2022-Junho 2024, progressu fiziku atinji deit 15.45% (0.85%/fulan, durante fulan 18), deviasaun-84.55%.

Iha Amandement-1 kontratu ba durasaun tempu durante tinan ida (1) hahu husi fulan Junho 2024-Junho 2025, faze kontinuasaun ne'ebe tuir lolos kompanhia tenki finalize obra ne'e iha Junho 2025 ho kondisaun 100%, maibe infelizmente atinji deit progresso 45.14% (2.47%/fulan durante fulan 12) deviasaun-54.86%.

Nune'e husi performa servisu ne'ebe parte kompanhia hatudu katak wainhira servisu ne'e kontinua maka atu konklui Obra ne'e sei presiza tan tempu tinan rua (2) ba kondisaun 100% tuir estimasaun ekipa tekniku ADN, I.P.

Husi Projeto nain mos fo Notifikasi saun ba kompanhia (*Notifikasi No. 06, 07, 08 no 10*) relasiona ho projeto ne'ebe lao tarde no kompanhia laiha responsavel atu finalize tuir tempu Amandamen-1. Tamba tempu amandament kontrato-1 termina iha **30 Junnu 2025**, maibe servisu iha terrenu seidauk konklui.

Iha Notifikasi hirak ne'ebe fo sai ba kompanhia temi mos klausula iha kontratu:

“GCC Clausula 56. Liquidated Damages,

56.1 The Contractor shall pay the liquidated damages to the employer at rate per day in PCC for each day that the completion date is later than the intended completion date. The total amount of liquidated damages shall not exceed the amount defined in PCC (*The liquidated damages for the whole of the works are 0.05% of the final contract per day*). *The maximum amount of liquidated damages for whole of the works is 10% of the initial contract price*).



The employer may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages shall not affect the contractor's liabilities.

Ne'ebe esplika klaru katak kompanhia la finalize servisu tuir klausula servisu iha kontratu. Tamba ne'e hanesan project Manager husi projeto nain New Construction of MPO - ADN, I.P. Office hakarak informa katak situasaun ida ne'e iha deit opsaun rua (2) mak hanesan:

1. Rekomenda la extende kontratu (razaun tamba kompanhia la kumpri data finalize projeto tuir kontratu mesmu projeto nain fo ona oportunidade Amandament-1 seim aplika sansaun).
2. Karik extende kontratu tenki aplika sansaun ba kompanhia tuir klausula kontratu (*GCC Clausula 56. Liquidated Damages*). Ho konsekuensia presiza tan tinan rua (2) atu completa 100% bazeia ba progresso ne'ebe kompanhia atinji kada fulan durante tempu Amandament-1

(karta notifikasi saun no atual backup progressu iha aneksu).

Informasaun Projeto:

Naran projetu	: Projetu New Construction of MPO-ADN, IP Office
Nu. Kontratu	: ICB/038/MPO-2022
Dono Projetu	: Ministerio Planeamentu Investimentu Estrategicu (MPIE/ADN)
Montante kontratu original	: \$ 2,701,693.61
Valor Adicional	: \$ 91,909.81 (aprova iha CAFI no proseso ba amandament-1)
Montante Original + Adicional	: \$ 2,793,603.42
Periodo kontratu original	: 18 fulan (Dez 2022 – Jun 2024)
Amandament tempo -1	: 12 fulan (Jun 2024 – Jun 2025)
Progresso Servisu	Original kontratu : 100%
	Progresso ate Junho 2024 : 15.45%
	deviasi : -84.55%
	Amadament-1 (ate 30 Junho 2025) : 100%
	Progresso actual Junho 2025 : 45.14%
	deviasi : -54.86%

Informasaun Pagamentu

1. Pagamentu nebe rekomenda ona (net)	: \$ 893,953.67 (32.00%)
2. Pagamentu nebe sei atu selu tuir mai ate 30 Junho 2025	: \$ 240,960.28 (8.63%)
Total pagamentu	: \$ 1,134,913.96 (40.63%)

Balansu depois pagamentu	
1. Balansu fisiku	: \$ 1,532,587.92 (54.86%)
2. Balansu retensaun	: \$ 126,101.55 (4.51%)
Total Balansu	: \$ 1,658,689.47 (59.37%)





AGÊNCIA DE DESENVOLVIMENTO NACIONAL, I. P.

Tamba ne'e husu ba Sr. Diretor Executivo Interino atu relataria ida ne'e ba Sua Ex.cia
MPIE hodi tetu no foti desijaun.

Ba Ita Bo'ot nia atensaun ami hato'o agradecimento wain no subskreve ho konsiderasaun a'as
tebes.

Arch. Francisco Xavier de Deus Jeronimo
Coordenador UCVQ - ADN, I.P.



Bedik-Hun, Fatuhada
Dili - Timor-Leste
info@mpie.gov.tl
+670 2210 200

Dili, 16 de Junho de 2025

No Ref : 0367 /ADN, I.P./2025

Hato'e ba : Sr. Carlito M. S. Pereira
Diretor Kompanhia - Bobolait Lda

CC : Sua Ex^{cia} Sr. Eng. Gastão Francisco de Sousa
Ministro - MPIE

Assunto : Karta Notifikasi saun No. 10 Data Termima Kontratu - Projeto New Construction of MPO - ADN, I.P. Office

16/06/2025
JU/ya

Ho Respeito,

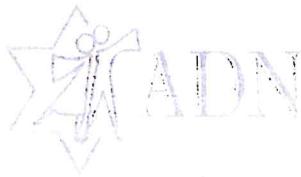
Bazeia ba assunto ne'ebe mensiona iha leten, no haktuir deit desizaun Nivel Altu CAFI nian hakarak informa ba Diretor Kompanhia Bobolait Lda, katak bazeia ba kontratu ba New Construction of MPO - ADN, I.P. Office Katak data terminasaun kontratu to'o deit dia 30 de junho de 2025. Tamba ne'e liu husi ofisio ne'e informa ba Sr. Diretor atu toma atensaun ba data refere.

Ba Ita Bo'ot nia atensaun ami hato'o agradecimento wain no subskreve ho konsiderasaun a'as tebes.

Rui Lourenco da Costa
Diretor Executivo - ADN, I.P.

16/06/2025





AGÊNCIA DE DESENVOLVIMENTO NACIONAL, I.P.

Dili, 07 de Janeiro de 2025

No Ref : 2571 /ADN, I.P./2025

07/01/2025
H. Lourenço

Hato'e ba : Sr. Carlito M. S. Pereira
Diretor Kompanhia – Bobolait Lda

CC : Sua Ex^{cia} Sr. Eng. Gastão Fransisco de Sousa
Ministro – MPIE

Assuntu : Karta Notifikasi saun 06 – Projeto New Construction Of MPO - ADN, I.P. Office

Ho Respeito,

Bazeia ba assunto ne'ebe mensiona iha leten, haktuir karta iha aneksu husi Sr. Arch. Francisco Xavier de Deus Jeronimo hanesan Project Manager ba projeto New Construction Of MPO - ADN, I.P. Office, hakarak informa ba Diretor Kompanhia Bobolait Lda, Katak aktividades servisu iha terrenu lao tarde ou lao la tuir schedule (Plano) servisu ne'ebe kompanhia submete iha Amandament kontratu -1 haktuir katak ate loron 06 Dezembro 2024 tuir lolos progressu iha terrenu tenki atinji 59.63%, maibe realidade hatudu foin atinji deit 40.37%, nune'e deviasaun husi planu – 12.63%.

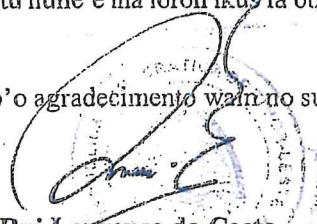
Tamba ne'e husu ba Sr. Diretor Kompanhia atu:

1. Hadia jestaun servisu ne'ebe diak hodi koloka trabalhador hodi ezekuta obra refere
2. Aumenta trabalhador
3. Rekruta tekniku espesial ba eletrisidade hodi ezekuta servisu eletrikal
4. Kompleta Estrutura ekipa servisu iha terrenu tuir Estrutura ne'ebe kompanhia apresenta (Estrutura ekipa iha Site).

Informa mos katak bazeia ba kontratu ne'ebe temi iha "No. 56 Liquidate Damages, esplika katak wainhira projeto ne'e parte kontraktor sei la Finaliza tuir tempu kontratu maka parte Dono do Projeto sei aplika Sansaum ho Pursentu 0.05 % GCC 56.1 kada loron."

Ho nune'e husu ba Sr. Diretor Kompanhia atu tau atensaun masimu ba pontu ha'at (4) iha leten hodi bele aselera servisu iha terrenu, atu nune'e iha loron ikus la obriga ADN atu hapara kontratu ho razaun ba parte rua nia diak.

Ba Ita Bo'ot nia atensaun ami hato'o agradecimento wain no subskreve ho konsiderasaun a'as tebes.


Rui Lourenço da Costa
Diretor Executivo - ADN, I.P.

RECEPCIONISTA
MINISTÉRIO DO PLANEAMENTO
INVESTIMENTO ESTRATÉGICO
RECIDIDO
07.01.2025
Vitoria Saldaña
3310320.



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AGÊNCIA DE DESENVOLVIMENTO NACIONAL, I.P.

Díli, 21 de Março de 2025

No Ref : 0413 /ADN, I.P./III/2025

Hato'e ba : Exmo. Sr. Carlito M. S. Pereira
Diretor Kompanhia - Bobolait Lda

CC : Sua Ex^{cia} Sr. Eng. Gastão Fransisco de Sousa
Ministro - MPIE

Assunto : Karta Notifikasiawun 08 – Projeto New Construction Of MPO - ADN, I.P. Office

Ho Respeito,

Bazeia ba assunto ne'ebe mensiona iha leten, haktuir karta iha aneksu husi Sr. Arch. Francisco Xavier de Deus Jeronimo hanesan Project Manager ba projeto New Construction Of MPO - ADN, I.P. Office, hakarak informa ba Diretor Kompanhia Bobolait Lda, Katak dono projeto halo ona Extensaun tempu konstrusaun to'o fulan Junho 2025. Husi planu servisu ne'ebe parte kompanhia submete iha Amandamen-1 haktuir katak ate loron 30 Junho 2025, progressu iha terrenu tenki atinji ona 100%. Realidade katak tuir planu Re-Schedule to'o loron Terça-Feira 18 Março 2025 tenki atinji 87.00%, maibe atual foin atinji deit 44.87% (Deviasi-42.13%).

Hakarak informa mos katak bazeia ba kontratu ne'ebe temi iha "No. 56 Liquidate Damages, esplika katak wainhira projeto ne'e parte kontraktor sei la Finaliza tuir tempu kontratu maka parte Dono do Projeto sei aplika Sansaun ho Pursentu 0.05 % GCC 56.1 kada loron."

Tuir observasaun husi tekniku ADN, I.P. hatudu katak, kompanhia;

1. Laiha jestaun servisu ne'ebe diak hodi koloka trabalhador hodi ezekuta obra refere
2. Menus numeru trabalhador
3. Menus Material ba Konstrusaun
4. Laiha tekniku espesial Mechanical Eletrical and Plumbing (MEP)
5. Laiha ekipa ne'ebe solidu tuir saida maka kompanhia apresenta iha Estrutura servisu

Informa mos katak situasaun iha leten antes ne'e akontese ona, no relata ba kompanhia liu husi karta notifikasiawun maibe situasaun refere nafatin no la iha atensaun servisu husi kompanhia.

Ho mune e husu ba Sr. Diretor Kompanhia atu tau atensaun masimu ba pontu ha'at (5) iha leten hodi bele aselera servisu iha terren no bele finalize obra refere molok tempu extensaun remata.

Ba Ita Bo'ot nia atensaun ami hato'o agradecimento wain no subskreve ho konsiderasaun a'as tebes.

Rui Lourenco da Costa
Diretor Executivo - ADN, I.P.

24/03/2025

Martim

24 03 25
Julia



Banda-Réu, Patemada
Dili - Timor-Leste
info@mpie.gov.tl



AGÊNCIA DE INVESTIMENTOS E DE NEGOCIAÇÃO DE PROJETOS

Dili, 24 de Fevereiro de 2025

No Ref : 0266 /ADN, I.P./II/2025

24/02/2025

M. Pereira

(Marta L. AS)

Hato'e ba : Exmo. Sr. Carlito M. S. Pereira
Diretor Kompanhia – Bobolait Lda

CC : Sua Ex^{cia} Sr. Eng. Gastão Francisco de Sousa
Ministro – MPIE

Assunto : Karta Notifikasihaun 07 – Projeto New Construction Of MPO - ADN, I.P. Office

Ho Respeito,

Bazeia ba assunto ne'ebe mensiona iha leten, haktuir karta iha aneksu husi Sr. Arch. Francisco Xavier de Deus Jeronimo hanesan Project Manager ba projeto New Construction Of MPO - ADN, I.P. Office, hakarak informa ba Diretor Kompanhia Bobolait Lda, Katak husi planu servisu ne'ebe parte kompanhia submete iha Amandamen-1 haktuir katak tuir planu Re-Schedule to'o loron 30 Junho 2025, progressu iha terrenu tenki atinji ona 100%. Realidade katak tuir planu Re-Schedule to'o loron Quinta-Feira 13 Fevereiru 2025 tenki atinji 57.00%, maibe atual foin atinji deit 43.85% (Deviasi-13.15%). Ho ida ne'e susar ba kompanhia atu finalize 100% tuir tempu Amandamen-1.
Tuir observasaun husi tekniku EPAS- ADN, I.P. hatudu katak, kompanhia;

1. Laiha jestau servisu ne'ebe diak hodi koloka trabalhador hodi ezekuta obra refere
2. Menus numeru trabalhador
3. Menus Material ba Konstrusaun
4. Laiha tekniku espesial ba eletrisidade hodi ezekuta servisu eletrikal
5. Laiha ekipa ne'ebe solido tuir saida maka kompanhia apresenta iha Estrutura servisu

Informa mos katak situasaun iha leten antes ne'e akontese ona, no relata ba kompanhia liu husi karta notifikasihaun maibe situsaun refere nafatin no la iha atensaun servisu husi kompanhia.

Ho nufe'e husu ba Sr. Diretor Kompanhia atu tau atensaun masimu ba pontu ha'at (5) iha leten hodi bele aselera servisu iha terrenu, molok tempu extensaun remata.

Ba Ita Bo' ot nia atensaun ami hato'o agradecimento wain no subskreve ho konsiderasaun a'as tebes.

Rui Lourenço da Costa
Diretor Executivo, ADN, I.P.

EXCECUTIVISTA
MINISTÉRIO DE INVESTIMENTO
ESTRATÉGICO
RECIBIDO
24 02 2025
José da Silva



AGÊNCIA DE INVESTIMENTOS
ESTRATÉGICO



AGÊNCIA DE DESENVOLVIMENTO NACIONAL
INSTITUTO PÚBLICO (ADN, I.P.)

Project Title : New Construction of "MPO-ADN, I.P." Office
 Project Location : Aldeia Laloran, suco bairro pite Posto administrativo Dom Aleixo - Dili - Timor Leste

Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
A. PREPARATION WORK					
1	Mobilization and Demobilization Work	Ls	1.00	\$ 450.00	\$ 450.00
2	Site cleaning before excavation for new construction	Ls	1.00	\$ 1,000.00	\$ 1,000.00
3	Contractor site office and ware house	Ls	1.00	\$ 3,000.00	\$ 3,000.00
4	Project Information Board	Ls	1.00	\$ 100.00	\$ 100.00
5	Water for Work	Ls	1.00	\$ 2,000.00	\$ 2,000.00
6	Electrical for Work	Ls	1.00	\$ 1,000.00	\$ 1,000.00
7	Project temporary fence	lm	0.00	\$ 23.94	\$ -
Sub Total of Preparation Work				\$	7,550.00
TOTAL A (PREPARATION WORK)				\$	7,550.00
B. PRINCIPAL BUILDING					
III	CONCRETE WORK				
	Interior Stair				
4	Reinforcement concrete for Table Pantry				
	Ready mix Concrete ($f_c = 25$ Mpa)	cu.m	0.30	\$ 207.37	\$ 62.71
	Reinforcement steel	kg	41.07	\$ 1.59	\$ 65.22
	Formwork	sq.m	2.16	\$ 28.46	\$ 61.47
	Ramp				
1	Soil excavation for ramp	cu.m	0.31	\$ 5.14	\$ 1.60
2	Soil backfill and compacted	cu.m	1.76	\$ 1.70	\$ 2.98
3	Concrete beam (100x200 mm)				
	Concrete ($f_c = 14.5$ Mpa)	cu.m	0.04	\$ 108.23	\$ 4.22
	Reinforcement steel	kg	7.98	\$ 1.59	\$ 12.67
4	Lean concrete for ramp $f_c = 14.5$ Mpa	cu.m	1.11	\$ 108.23	\$ 120.30
	Wiremesh 8 mm	kg	60.58	\$ 1.59	\$ 96.20
	Sub-total first floor			\$	427.37
	Second Floor				
	Third Floor				
6	Reinforcement concrete for Beam B5 (lintel beam)				
	Concrete ($f_c = 14.5$ Mpa)	cu.m	1.00	\$ 108.23	\$ 108.61
	Reinforcement steel	kg	303.94	\$ 1.59	\$ 482.65
	Formwork	sq.m	24.19	\$ 45.88	\$ 1,109.93
	Top Beam				
1	Reinforcement concrete for Beam B1 30x60				
	Ready mix Concrete ($f_c = 25$ Mpa)	cu.m	14.13	\$ 207.37	\$ 2,930.43
2	Reinforcement concrete for Beam B2 30x50				
	Ready mix Concrete ($f_c = 25$ Mpa)	cu.m	15.24	\$ 207.37	\$ 3,159.67
	Third floor				
2	Plastering work 1Pc: 4Sd (thick 15 mm)	sq.m	1474.41	\$ 5.20	\$ 7,666.95
3	Wall rendering work	sq.m	1474.41	\$ 3.23	\$ 4,762.36
	Sub-total third floor			\$	20,220.60
	Sub Concrete Work			\$	20,647.98
V	CERAMIK WORK				
	First Floor				
1	Supply and laying of 600x600 mm Ceramic Tiles anti skip (matt)	sq.m	378.39	\$ 21.12	\$ 7,991.62
2	Supply and laying of 600x600 mm Ceramic Tiles (glossy)	sq.m	343.72	\$ 21.12	\$ 7,259.37
3	Supply and laying of 300x600 mm Ceramic Tiles anti skip (matt)	sq.m	44.39	\$ 30.78	\$ 1,366.26
4	Supply and laying of 300x600 mm Ceramic Tiles (glossy)	sq.m	191.26	\$ 30.78	\$ 5,886.87
5	Supply and laying of Plint - 100x600 mm	sq.m	289.42	\$ 3.09	\$ 894.31
	Sub-total first floor			\$	23,398.43
	Second floor				
1	Supply and laying of 600x600 mm Ceramic Tiles anti skip (matt)	sq.m	385.42	\$ 21.12	\$ 8,140.04
2	Supply and laying of 600x600 mm Ceramic Tiles (glossy)	sq.m	434.30	\$ 21.12	\$ 9,172.42
3	Supply and laying of 300x600 mm Ceramic Tiles anti skip (matt)	sq.m	57.35	\$ 30.78	\$ 1,765.17
4	Supply and laying of 300x600 mm Ceramic Tiles (glossy)	sq.m	315.46	\$ 30.78	\$ 9,709.98
5	Supply and laying of Plint - 100x600 mm	sq.m	294.04	\$ 3.09	\$ 908.58
	Sub-total second floor			\$	29,696.19
	Third floor				
1	Supply and laying of 600x600 mm Ceramic Tiles anti skip (matt)	sq.m	240.70	\$ 21.12	\$ 5,083.66
2	Supply and laying of 600x600 mm Ceramic Tiles (glossy)	sq.m	561.60	\$ 21.12	\$ 11,860.99
3	Supply and laying of 300x600 mm Ceramic Tiles anti skip (matt)	sq.m	57.35	\$ 30.78	\$ 1,765.17
4	Supply and laying of 300x600 mm Ceramic Tiles (glossy)	sq.m	302.66	\$ 30.78	\$ 9,315.83



AGÊNCIA DE DESENVOLVIMENTO NACIONAL
INSTITUTO PÚBLICO (ADN, I.P.)

Project Title : New Construction of "MPO-ADN, I.P." Office
Project Location : Aldeia Laloran, suco bairro pite Posto administrativo Dom Aleixo - Dili - Timor Leste

Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
5	Supply and laying of Plint - 100x600 mm	sq.m	355.98	\$ 3.09	\$ 1,099.98
	Sub-total third floor				\$ 29,125.63
	Sub-Total Ceramic Work				\$ 82,220.25
VI	DOOR & WINDOWS WORK				
1	Supply and Installation aluminium door DW2 complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	6.00	\$ 531.84	\$ 3,191.04
2	Supply and Installation aluminium door DW2" complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	1.00	\$ 513.24	\$ 513.24
3	Supply and Installation aluminium door DW3 complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	32.00	\$ 699.40	\$ 22,380.80
4	Supply and Installation aluminium door DW4 complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	9.00	\$ 559.00	\$ 5,031.00
5	Supply and Installation aluminium window WA complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	1.00	\$ 502.40	\$ 502.40
6	Supply and Installation aluminium window Wb complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	16.00	\$ 860.80	\$ 13,772.80
7	Supply and Installation aluminium window Wb" complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	6.00	\$ 820.45	\$ 4,922.70
8	Supply and Installation aluminium window BV complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	41.00	\$ 45.24	\$ 1,854.84
9	Supply and Installation aluminium window W1 complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	2.00	\$ 270.00	\$ 540.00
10	Supply and Installation aluminium window W2 complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	5.00	\$ 312.00	\$ 1,560.00
11	Supply and Installation aluminium window W3 complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	38.00	\$ 364.80	\$ 13,862.40
12	Supply and Installation aluminium window W4 complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	2.00	\$ 136.80	\$ 273.60
13	Supply and Installation wooden door Da complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	11.00	\$ 154.80	\$ 1,702.80
14	Supply and Installation aluminium door Db complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	3.00	\$ 193.50	\$ 580.50
15	Supply and Installation aluminium door Dc complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	36.00	\$ 172.00	\$ 6,192.00
16	Supply and Installation aluminium door Dd complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	6.00	\$ 204.00	\$ 1,224.00
	Sub-Total Door & Windows Work				\$ 78,104.12
VII	CEILING WORK				
	First Floor				
2	Ceiling cover work with 9 mm gypsum board material. (This work includes installing ceiling coverings with gypsum boards and closing every connection between ceilings using cotton plaster and compound so that no trace of the connection can be seen)	sq.m	838.69	\$ 11.79	\$ 9,888.18
3	Ceiling list work with 5 cm gypsum profile list	sq.m	585.52	\$ 3.49	\$ 2,043.46
	Sub-total first floor				\$ 11,931.64
	Second floor				
1	Light steel ceiling frame work using a 40x40 mm hollow ceiling frame	sq.m	798.59	\$ 13.02	\$ 10,397.62



AGENCIA DE DESENVELOVIMENTO NACIONAL
INSTITUTO PÚBLICO (ADN, I.P.)

Project Title : New Construction of "MPO-ADN, I.P." Office "
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Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
2	Ceiling cover work with 9 mm gypsum board material. (This work includes installing ceiling coverings with gypsum boards and closing every connection between ceilings using cotton plaster and compound so that no trace of the connection can be seen)	sq.m	798.59	\$ 11.79	\$ 9,415.35
3	Ceiling list work with 5 cm gypsum profile list	sq.m	604.72	\$ 3.49	\$ 2,110.47
Sub-total second floor					\$ 21,923.44
Third floor					
1	Light steel ceiling frame work using a 40x40 mm hollow ceiling frame	sq.m	851.15	\$ 13.02	\$ 11,081.95
2	Ceiling cover work with 9 mm gypsum board material. (This work includes installing ceiling coverings with gypsum boards and closing every connection between ceilings using cotton plaster and compound so that no trace of the connection can be seen)	sq.m	851.15	\$ 11.79	\$ 10,035.03
3	Ceiling list work with 5 cm gypsum profile list	l.m	539.92	\$ 3.49	\$ 1,884.32
Sub-total third floor					\$ 23,001.30
Sub-Total Ceiling Work					\$ 56,856.39
VIII	ROOF WORK				
1	Supply, fabricating and installing Roof truss using Canal C Steel profile 200x75x20x2.8 mm complete with accessories and all works needed	kg	10032.36	\$ 3.57	\$ 35,815.54
2	Supply, fabricating and installing Roof truss using Canal C Steel profile 200x75x20x3.2 mm with accessories and all works needed	kg	7602.14	\$ 3.57	\$ 27,139.65
3	Supply, fabricating and installing Roof purlin using Canal C Steel profile 200x75x20x3 mm with accessories and all works needed	kg	7146.06	\$ 3.57	\$ 25,511.43
4	Supply and installing Zincalume colorbond roof sheet BJLS 0.42 mm complete with accessories. (Australian Standard)	sq.m	688.49	\$ 13.86	\$ 9,542.47
5	Supply and installing zincalume colorbond ridge cap 0.42 mm BJLS zinc plate. (Australian Standard)	lm	6.00	\$ 13.86	\$ 83.16
6	Supply and installing zincalume colorbond hip 0.42 mm BJLS zinc plate. (Australian Standard)	lm	89.60	\$ 13.86	\$ 1,241.86
7	Supply and installing zincalume colorbond fascia 0.42mm BJLS zinc plate. (Australian Standard)	lm	137.84	\$ 13.86	\$ 1,910.46
Sub-total Roof Work					\$ 101,244.56
IX	PAINT WORK				
1	Interior painting work (One layer putty. One layer base paint and two layers cover paint).	sq.m	3501.26	\$ 3.42	\$ 11,974.31
2	Exterior painting work with weather shield paint. (One layer putty. One layer base paint and two layers cover paint).	sq.m	458.58	\$ 3.42	\$ 1,568.34
3	Ceiling painting work. (One layer base paint and two layers cover paint).	sq.m	2488.43	\$ 3.42	\$ 8,510.42
4	Steel painting for railing	sq.m	87.33	\$ 6.00	\$ 523.98
Sub-total Paint Work					\$ 22,577.06
X	FAÇADE & RAILING WORK				
1	Supply and installing Aluminium Composite Panel 0.4 mm thickness complete with accessories and all works needed	sq.m	804.09	\$ 26.97	\$ 21,686.20
2	Supply, fabricating and installing ACP frame Canal C light steel 100 x 50 x 1.2 mm	kg	2668.10	\$ 2.12	\$ 5,656.36
3	Supply, fabricating and installing railing for stair SHS Steel 40 x 40 x 2 mm	kg	1290.41	\$ 2.12	\$ 2,735.67
4	Supply, fabricating and installing railing for stair RHS Steel 20 x 40 x 2 mm	kg	13.83	\$ 2.12	\$ 29.33
5	Supply and install office name (refer to detail drawing)	Set	1.00	\$ 1,500.00	\$ 1,500.00
6	Supply and laying of 600x1200 mm Granito Tiles	sq.m	78.22	\$ 42.55	\$ 3,328.26
Sub-total Facade & Railing Work					\$ 34,935.82
XI	WATERPROOFING WORKS				
1	Supply and install membrane waterproofing 4 mm thickness 1 layer + Bitumen on base	sq.m	351.36	\$ 15.90	\$ 5,587.33
2	Screed layer with ready mix concrete f'c = 21 Mpa with sloping	cu.m	33.10	\$ 202.37	\$ 6,698.56
3	Steel reinforcement Wiremesh 6 mm	kg	1078.68	\$ 1.59	\$ 1,712.94

Project Title : New Construction of "MPO-ADN, I.P." Office
 Project Location : Aldeia laloran, suco bairro pite Posto administrativo Dom Aleixo - Dili - Timor Leste

Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
	Sub-total waterproofing works				\$ 13,998.82
XII	ELECTRICAL WORK				
12.1	First Floor				
	Supply and install Power Panel, c/w indicator, meters, consumables and all accessories as design drawings.				
	SDP-1 Panel Box				
1	Box Panel 80 x 60 x 20 cm	unit	1.00	\$ 157.40	\$ 157.40
2	MCCB 3P 160 A/380V ; 36 kA	unit	1.00	\$ 195.94	\$ 195.94
3	MCB 3P 100 A/330 V	unit	1.00	\$ 163.69	\$ 163.69
4	MCB 3P 63 A/330 V	unit	1.00	\$ 59.51	\$ 59.51
5	MCB 1P 40 A/220 V	unit	7.00	\$ 11.73	\$ 82.11
6	MCB 1P 32 A/220 V	unit	1.00	\$ 10.68	\$ 10.68
7	MCB 1P 20 A/220 V	unit	2.00	\$ 9.11	\$ 18.22
8	MCB 1P 16 A/220 V	unit	11.00	\$ 9.11	\$ 100.21
9	MCB 1P 10 A/220 V	unit	3.00	\$ 9.11	\$ 27.33
10	Grounding system	set	1.00	\$ 40.60	\$ 40.60
	Sub-Total		0.00		\$ 855.69
	<i>Supply and install all these equipments complete with all necessary fittings and accessories required:</i>				
	<i>Lighting & Power Outlet Installation :</i>				
1	Lighting installation ; NYM cable 3x2.5mm ² + 20mm PVC conduit high impact	point	12.00	\$ 29.58	\$ 354.96
2	Wall Receptacle installation ; NYM cable 3x2.5mm ² + 20mm uPVC conduit high impact	point	9.00	\$ 33.05	\$ 297.42
4	Floor Receptacle installation ; NYY cable 3x2.5mm ² + 20mm uPVC conduit high impact	point	55.00	\$ 33.05	\$ 1,817.56
6	Metal Cable Ladder W= 200 x 50mm ² ; 2.4 m	unit	11.00	\$ 38.11	\$ 419.19
	<i>Lighting Fixtures :</i>				
7	Surface LED Slim Blend square 40 W LED	unit	40.00	\$ 57.52	\$ 2,300.80
8	DL-1; Downlight LED 18 W/220 V	unit	39.00	\$ 16.71	\$ 651.69
9	DL-2; Downlight LED 15 W/220 V	unit	18.00	\$ 12.25	\$ 220.50
10	DL-3; Downlight LED 9 W/220 V	unit	26.00	\$ 10.41	\$ 270.66
11	Wall Lamp rounded 18 W	unit	2.00	\$ 38.50	\$ 77.00
	<i>Switch and Power Outlet</i>				
12	One Way One Gang / Single Switch; Wall type	unit	5.00	\$ 5.15	\$ 25.75
13	One Way Two Gang / Double Switch; Wall type	unit	18.00	\$ 5.67	\$ 102.06
14	Two Way Two Gang / two way switch; Wall type	unit	4.00	\$ 8.56	\$ 34.24
15	General Power Outlet, Wall type	unit	30.00	\$ 5.67	\$ 170.10
16	Air Conditioner Power Outlet, Wall type	unit	11.00	\$ 5.67	\$ 62.37
17	General Power Outlet, Floor Type + Outlet RJ45	unit	55.00	\$ 53.45	\$ 2,939.75
	<i>Others Electrical Equipment</i>				
18	Air Conditioner Split type 9000 Btu/ 220 V; 1 PK	unit	2.00	\$ 432.88	\$ 865.76
19	Air Conditioner Split type 12,000 Btu/ 220 V; 1.5 PK	unit	2.00	\$ 455.28	\$ 910.56
20	Air Conditioner Split type 18,000 Btu/ 220 V; 2 PK	unit	7.00	\$ 550.48	\$ 3,853.36
	Sub-Total				\$ 15,373.73
	Sub-Total First Floor				\$ 16,229.42
12.2	Second floor				
	Supply and install Power Panel, c/w indicator, meters, consumables and all accessories as design drawings.				
	SDP-2 Panel Box				
1	Box Panel 80 x 60 x 20 cm	unit	1.00	\$ 157.40	\$ 157.40
a.	Pilot lamp				
b.	Volt Meter				
c.	Ampere meter				
d.	Automatic Fuse Matsuka 2A				
e.	Cubars plus Accessories				
2	MCCB 3P 160 A/380V ; 36 kA	unit	1.00	\$ 195.94	\$ 195.94
3	MCB 3P 80 A/330 V	unit	2.00	\$ 60.00	\$ 120.00
5	MCB 1P 32 A/220 V	unit	9.00	\$ 10.68	\$ 96.12
6	MCB 1P 25 A/220 V	unit	1.00	\$ 9.63	\$ 9.63
7	MCB 1P 20 A/220 V	unit	5.00	\$ 9.11	\$ 45.55
8	MCB 1P 16 A/220 V	unit	6.00	\$ 9.11	\$ 54.66
9	MCB 1P 10 A/220 V	unit	3.00	\$ 9.11	\$ 27.33
10	Grounding system	set	1.00	\$ 40.60	\$ 40.60
	Sub-Total				\$ 747.23
	<i>Supply and install all these equipments complete with all necessary fittings and accessories required:</i>				
	<i>Lighting & Power Outlet Installation :</i>				

Project Title : New Construction of "MPO-ADN, I.P." Office
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Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
1	Lighting installation ; NYM cable 3x2.5mm2 + 20mm PVC conduit high impact	point	134.00	\$ 29.58	\$ 3,963.72
2	Wall Receptacle installation ; NYM cable 3x2.5mm2 + 20mm uPVC conduit high impact	point	61.00	\$ 33.05	\$ 2,015.84
3	Wall AC Receptacle installation ; NYM cable 3x2.5mm2 + 20mm uPVC conduit high impact	point	11.00	\$ 33.05	\$ 363.51
4	Floor Receptacle installation ; NYY cable 3x2.5mm2 + 20mm uPVC conduit high impact	point	30.00	\$ 33.05	\$ 991.40
5	Power Cable Installation; NYM cable 3x2.5mm2 + 20mm uPVC conduit high impact	unit	23.00	\$ 33.05	\$ 760.07
6	Metal Cable Ladder W= 200 x 50mm2; 2.4 m	unit	10.00	\$ 38.11	\$ 381.08
<i>Lighting Fixtures :</i>					
7	Surface LED Slim Blend square 40 W LED	unit	40.00	\$ 57.52	\$ 2,300.80
8	DL-1; Downlight LED 18 W/220 V	unit	37.00	\$ 16.71	\$ 618.27
9	DL-2; Downlight LED 15 W/220 V	unit	20.00	\$ 12.25	\$ 245.00
10	DL-3; Downlight LED 9 W/220 V	unit	36.00	\$ 10.41	\$ 374.76
11	Wall Lamp rounded 18 W	unit	1.00	\$ 38.50	\$ 38.50
<i>Switch and Power Outlet</i>					
12	One Way One Gang / Single Switch; Wall type	unit	6.00	\$ 5.15	\$ 30.90
13	One Way Two Gang / Double Switch; Wall type	unit	10.00	\$ 5.67	\$ 56.70
14	Two Way Two Gang / two way switch; Wall type	unit	12.00	\$ 8.56	\$ 102.72
15	General Power Outlet, Wall type	unit	61.00	\$ 5.67	\$ 345.87
16	Air Conditioner Power Outlet, Wall type	unit	11.00	\$ 5.67	\$ 62.37
18	General Power Outlet, Floor Type + Outlet RJ45	unit	30.00	\$ 53.45	\$ 1,603.50
<i>Others Electrical Equipment</i>					
19	Air Conditioner Split type 9000 Btu/ 220 V; 1 PK	unit	3.00	\$ 432.88	\$ 1,298.64
20	Air Conditioner Split type 12,000 Btu/ 220 V; 2 PK	unit	3.00	\$ 550.48	\$ 1,651.44
21	Air Conditioner Split type 18,000 Btu/ 220 V; 3 PK	unit	5.00	\$ 1,060.90	\$ 5,304.50
				Sub-Total	\$ 22,509.59
				Sub-Total Second Floor	\$ 23,256.82
12.3	Third floor				
Supply and install Power Panel, c/w indicator, meters, consumables and all accessories as design drawings.					
SDP-3 Panel Box					
1	Box Panel 80 x 60 x 20 cm	unit	1.00	\$ 157.40	\$ 157.40
a.	Pilot lamp				
b.	Volt Meter				
c.	Ampere meter				
d.	Automatic Fuse Matsuka 2A				
e.	Cubars plus Accessories				
2	MCCB 3P 200 A/380V; 36 kA	unit	1.00	\$ 200.84	\$ 200.84
3	MCB 3P 100 A/330 V	unit	1.00	\$ 163.69	\$ 163.69
4	MCB 3P 80 A/330 V	unit	1.00	\$ 60.00	\$ 60.00
5	MCB 1P 50 A/220 V	unit	1.00	\$ 22.76	\$ 22.76
6	MCB 1P 32 A/220 V	unit	9.00	\$ 10.68	\$ 96.12
7	MCB 1P 25 A/220 V	unit	1.00	\$ 9.63	\$ 9.63
8	MCB 1P 20 A/220 V	unit	7.00	\$ 9.11	\$ 63.77
9	MCB 1P 16 A/220 V	unit	5.00	\$ 9.11	\$ 45.55
10	MCB 1P 10 A/220 V	unit	3.00	\$ 9.11	\$ 27.33
11	Grounding system	set	1.00	\$ 40.60	\$ 40.60
				Sub-Total	\$ 887.69
<i>Supply and install all these equipments complete with all necessary fittings and accessories required:</i>					
<i>Lighting & Power Outlet Installation :</i>					
1	Lighting installation ; NYM cable 3x2.5mm2 + 20mm PVC conduit high impact	point	131.00	\$ 29.58	\$ 3,874.98
2	Wall Receptacle installation ; NYM cable 3x2.5mm2 + 20mm uPVC conduit high impact	point	53.00	\$ 33.05	\$ 1,751.47
3	Wall AC Receptacle installation ; NYM cable 3x2.5mm2 + 20mm uPVC conduit high impact	point	11.00	\$ 33.05	\$ 363.51
4	Floor Receptacle installation ; NYY cable 3x2.5mm2 + 20mm uPVC conduit high impact	point	56.00	\$ 33.05	\$ 1,850.61
5	Power Cable Installation; NYM cable 3x2.5mm2 + 20mm uPVC conduit high impact	Lot	24.00	\$ 33.05	\$ 793.12
6	Metal Cable Ladder W= 200 x 50mm2; 2.4 m	m	32.00	\$ 38.11	\$ 1,219.46
<i>Lighting Fixtures :</i>					
7	Surface LED Slim Blend square 40 W LED	unit	42.00	\$ 57.52	\$ 2,415.84
8	DL-1; Downlight LED 18 W/220 V	unit	26.00	\$ 16.71	\$ 434.46
9	DL-2; Downlight LED 15 W/220 V	unit	23.00	\$ 12.25	\$ 281.75
10	DL-3; Downlight LED 9 W/220 V	unit	38.00	\$ 10.41	\$ 395.58



AGÊNCIA DE DESENVOLVIMENTO NACIONAL
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Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
11	Wall Lamp rounded 18 W	unit	2.00	\$ 38.50	\$ 77.00
	<i>Switch and Power Outlet</i>				
12	One Way One Gang / Single Switch; Wall type	unit	3.00	\$ 5.15	\$ 15.45
13	One Way Two Gang / Double Switch; Wall type	unit	9.00	\$ 5.67	\$ 51.03
14	Two Way two Gang / two way switch; Wall type	unit	8.00	\$ 8.56	\$ 68.48
15	General Power Outlet, Wall type	unit	53.00	\$ 5.67	\$ 300.51
16	Air Conditioner Power Outlet, Wall type	unit	8.00	\$ 5.67	\$ 45.36
17	General Power Outlet, Floor Type + Outlet RJ45	unit	56.00	\$ 53.45	\$ 2,993.20
	<i>Others Electrical Equipment</i>		0.00		
18	Air Conditioner Split type 9000 Btu/ 220 V; 1 PK	unit	2.00	\$ 432.88	\$ 865.76
19	Air Conditioner Split type 18,000 Btu/ 220 V; 2 PK	unit	3.00	\$ 550.48	\$ 1,651.44
20	Air Conditioner Split type 28,000 Btu/ 220 V; 3 PK	unit	3.00	\$ 1,060.90	\$ 3,182.70
21	AC Panasonic 4-Way Cassette S-30PU1HS 1 phase R410; 3PK	unit	2.00	\$ 1,741.18	\$ 3,482.36
	Sub-Total				\$ 26,114.06
	Sub-Total Third Floor				\$ 27,001.75
	Sub-Total Electrical Work				\$ 66,487.99
XIII	IT WORK				
13.1	Audio Visual				
A	Conference Room				
	Display System				
1	75" large format Display	unit	2.00	\$ 1,600.00	\$ 3,200.00
2	Bracket (heavy duty for large display)	unit	2.00	\$ 165.00	\$ 330.00
3	structure support	unit	2.00	\$ 104.50	\$ 209.00
	Audio System				
1	Table Microphone	unit	14.00	\$ 126.50	\$ 1,771.00
2	Table Microphone Mounts	unit	14.00	\$ 75.00	\$ 1,050.00
3	Programme Amplifier	unit	11.00	\$ 600.00	\$ 6,600.00
4	Ceiling Amplifier	unit	1.00	\$ 785.00	\$ 785.00
5	Programme loudspeaker	unit	2.00	\$ 120.00	\$ 240.00
6	Ceiling Loudspeaker	unit	9.00	\$ 78.50	\$ 706.50
7	Digital Signal Processor	unit	1.00	\$ 3,800.00	\$ 3,800.00
8	AEC input Card	unit	4.00	\$ 5,000.00	\$ 20,000.00
9	Input Card	unit	1.00	\$ 200.00	\$ 200.00
10	Output Card	unit	2.00	\$ 150.00	\$ 300.00
11	Input Card for hybrid phone (IP)	unit	1.00	\$ 385.00	\$ 385.00
	Video System				
1	FTP Transmitter	unit	3.00	\$ 935.00	\$ 2,805.00
2	FTP Receiver	unit	2.00	\$ 1,000.00	\$ 2,000.00
3	Video Conference Codec	unit	1.00	\$ 2,350.00	\$ 2,350.00
4	IPTV recorder	unit	1.00	\$ 500.00	\$ 500.00
5	Video Conference Camera	unit	1.00	\$ 4,500.00	\$ 4,500.00
6	Video matrix Switch	unit	1.00	\$ 3,836.01	\$ 3,836.01
	Control System				
1	Control Processor	unit	1.00	\$ 980.00	\$ 980.00
2	10" Touchpanel wall mount	unit	1.00	\$ 2,250.00	\$ 2,250.00
3	10" Touchpanel desk	unit	1.00	\$ 2,450.00	\$ 2,450.00
4	Network Switch	unit	1.00	\$ 500.00	\$ 500.00
	Infrastructure				
1	Table connection panel	unit	3.00	\$ 335.00	\$ 1,005.00
2	Prolink PVR 2000D (Electric Stabilizer)	unit	2.00	\$ 250.00	\$ 500.00
3	Equipment rack	unit	1.00	\$ 1,250.00	\$ 1,250.00
4	Coindoit, cable and containment	unit	1.00	\$ 4,850.00	\$ 4,850.00
5	Installation and commissioning	ls	1.00	\$ 6,978.25	\$ 6,978.25
	Sub-Total Conference Room				\$ 76,330.76
B	Typical Meeting Room 1st floor				
	Display System				
1	75" large format Display	unit	2.00	\$ 1,600.00	\$ 3,200.00
2	Bracket (heavy duty for large display)	unit	2.00	\$ 165.00	\$ 330.00
3	structure support	unit	2.00	\$ 104.50	\$ 209.00
	Video System				
1	IPTV Tuner	unit	1.00	\$ 500.00	\$ 500.00
	Control System				
1	Control Processor	unit	1.00	\$ 980.00	\$ 980.00
2	8 button keypad control	unit	1.00	\$ 150.00	\$ 150.00
3	Power supply for NX-1200	unit	1.00	\$ 100.00	\$ 100.00
	Infrastructure				
1	Table connection panel	unit	3.00	\$ 335.00	\$ 1,005.00
2	Prolink PVR 2000D (Electric Stabilizer)	unit	1.00	\$ 250.00	\$ 250.00
3	Coindoit, cable and containment	unit	1.00	\$ 500.00	\$ 500.00



AGÊNCIA DE DESENVOLVIMENTO NACIONAL
INSTITUTO PÚBLICO (ADN, I.P.)

Project Title : New Construction of "MPO-ADN, I.P." Office "
Project Location : Aldeia laloran, suco bairro pite Posto administrativo Dom Aleixo - Dili - Timor Leste

Nu.	Description	Unit	Quantity	Unit price (\$)	Amount (\$)
4	Installation and commisioning	ls	1.00	\$ 722.40	\$ 722.40
	Sub-Total Typical Meeting Room 1st floor				\$ 7,946.40
C	Typical Meeting Room 2nd floor				
	Display System				
1	75" large format Display	unit	2.00	\$ 1,600.00	\$ 3,200.00
2	Bracket (heavy duty for large display)	unit	2.00	\$ 165.00	\$ 330.00
3	structure support	unit	2.00	\$ 104.50	\$ 209.00
	Video System				
1	IPTV Tuner	unit	1.00	\$ 500.00	\$ 500.00
	Control System				
1	Control Processor	unit	1.00	\$ 980.00	\$ 980.00
2	8 button keypad control	unit	1.00	\$ 150.00	\$ 150.00
3	Power supply for NX-1200	unit	1.00	\$ 100.00	\$ 100.00
	Infrastructure				
1	Table connection panel	unit	3.00	\$ 335.00	\$ 1,005.00
2	Prolink PVR 2000D (Electric Stabilizer)	unit	1.00	\$ 250.00	\$ 250.00
3	Coindot, cable and containment	unit	1.00	\$ 500.00	\$ 500.00
4	Installation and commisioning	ls	1.00	\$ 722.40	\$ 722.40
	Sub-Total Typical Meeting Room 2nd floor				\$ 7,946.40
	Sub-Total Audio Visual				\$ 92,223.56
13.2	CCTV				
	Display System				
1	Dome Camera HD Network indoor 8Mp	unit	15.00	\$ 215.00	\$ 3,225.00
2	Bullet Camera HD Network outdoor 8Mp	unit	9.00	\$ 220.00	\$ 1,980.00
3	CCTV NVR 32 Channel with Poe, Display Hardisk 2TB	unit	1.00	\$ 675.51	\$ 675.51
4	Keyboard controller PT2	unit	1.00	\$ 150.00	\$ 150.00
5	CCTV 52" Monitor	unit	1.00	\$ 650.00	\$ 650.00
6	Cable UTP for CCTV in Conduit (305/box)	Roll	5.00	\$ 170.00	\$ 850.00
7	Installation and commisioning	ls	1.00	\$ 753.05	\$ 753.05
	Sub-Total CCTV				\$ 8,283.56
13.3	Network				
	Display System				
1	Catalyst 2960-X 48 GigE POE LAN base	unit	6.00	\$ 5,000.00	\$ 30,000.00
2	Catalyst 9300 48-port 1G copper with modular uplinks, PoE+, Network Advantage	unit	1.00	\$ 23,000.00	\$ 23,000.00
3	Microtik Firewall	Unit	1.00	\$ 100.00	\$ 100.00
4	Installation and commisioning	ls	1.00	\$ 1,805.40	\$ 1,805.40
	Sub-Total Network				\$ 54,905.40
13.4	WiFi				
	Display System				
1	Wireless Access Point	unit	15.00	\$ 350.00	\$ 5,250.00
2	50 Adder License	unit	1.00	\$ 8,000.00	\$ 8,000.00
3	Wireless Controller	unit	1.00	\$ 11,000.00	\$ 11,000.00
4	Installation and commisioning	ls	1.00	\$ 1,940.00	\$ 1,940.00
	Sub-Total WiFi				\$ 26,190.00
13.5	Voice				
	Display System				
1	PABX	Unit	1.00	\$ 1,850.00	\$ 1,850.00
2	Telephone Billing System	Lot	1.00	\$ 600.00	\$ 600.00
3	Terminal Box 50 pair	Unit	1.00	\$ 220.00	\$ 220.00
4	Outlet telephone Double port	unit	31.00	\$ 15.00	\$ 465.00
5	Digital Phone	unit	36.00	\$ 125.00	\$ 4,500.00
6	Cable UTP for Camera in Conduit (305/box)	Roll	3.00	\$ 170.00	\$ 510.00
7	Installation and commisioning	ls	1.00	\$ 651.60	\$ 651.60
	Sub-Total Voice				\$ 8,796.60
13.6	Printer, Server and UPS				
	Display System				
1	Desktop Printer All in one	unit	6.00	\$ 300.00	\$ 1,800.00
2	Floor standing printer	unit	6.00	\$ 6,500.00	\$ 39,000.00
3	Rack Server 15 U	unit	3.00	\$ 371.01	\$ 1,113.03
4	Rack Server 42 U	unit	2.00	\$ 1,001.01	\$ 2,002.02
5	UPS 3kva	unit	1.00	\$ 200.00	\$ 200.00
6	Server HPE ProLiant DL385 Gen11 (AMD EPYC 9275F 4.1GHz 24-Core 320W Processore for HPE P72668-B21)	unit	4.00	\$ 6,000.00	\$ 24,000.00
NEW	Supply & Install EP2-25025 Microsoft Windows Server 2025, 24-Core Standard Resseller		4.00	\$ 4,250.00	\$ 17,000.00
7	Installation and commisioning	Lot	1.00	\$ 1,702.30	\$ 1,702.30
	Sub-Total Printer, Server and UPS				\$ 86,817.35
13.7	Cabling				
	Display System				

Project Title : New Construction of "MPO-ADN, I.P." Office
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Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
1	Cat 6 Cable (305m box)	unit	10.00	\$ 266.01	\$ 2,660.10
2	Keystone Jack	unit	376.00	\$ 3.00	\$ 1,128.00
3	Double Faceplate	unit	188.00	\$ 4.00	\$ 752.00
4	48 Port Patch Panel	unit	10.00	\$ 208.26	\$ 2,082.60
5	Cat 6 Patch Lead (1m)	unit	400.00	\$ 6.00	\$ 2,400.00
6	Installation and commissioning	ls	1.00	\$ 902.27	\$ 902.27
	Sub-Total Cabling				\$ 9,924.97
13.8	CARD ACCESS SYSTEM				
	Display System				
1	1 Door integrated LCD Keypad Controller c/w EM Proximity Reader (EntryPass EP.M818)	pack	3.00	\$ 1,500.00	\$ 4,500.00
2	600LBs EM lock c/w LED indicator, L-shape bracket, magnetic door sensor (EntryPass)	unit	3.00	included	
3	1" x 1" door release push button (EntryPass)	unit	3.00	included	
4	Emergency break glass (EntryPass)	unit	3.00	included	
5	7AH back-up battery (EntryPass)	unit	3.00	included	
6	Universal Switching Power Supply c/w casing & charger board (EntryPass)	unit	3.00	included	
7	Proximity ISO Card (EntryPass)	unit	10.00	included	
8	PC Communicator (EntryPass EP.P1.STD)	unit	1.00	\$ 300.00	\$ 300.00
9	EntryPass Platform 1 server software (Professional edition) (EntryPass EP.P1.PRO)	unit	1.00	\$ 22.37	\$ 22.37
10	System cabling run in uPVC conduit/ trunking using 1xRS485	lot	1.00	\$ 1,800.00	\$ 1,800.00
11	Desktop workstation	unit	1.00	\$ 550.00	\$ 550.00
12	Installation, Interacking, Programming and accessories	lot	1.00	\$ 717.24	\$ 717.24
	Sub-Total CARD ACCESS SYSTEM				\$ 7,889.61
	Sub-Total IT Work				\$ 202,807.49
XIV	SANITER WORK				
14.1	SANITARY EQUIPMENT				
1	Supply and install seat closed including Accessories	nos	37.00	\$ 308.16	\$ 11,401.92
2	Supply and install Wastafel including Accessories	nos	28.00	\$ 100.71	\$ 2,819.88
3	Supply and install Urinoir including Accessories	nos	6.00	\$ 301.06	\$ 1,806.36
4	Supply and install Kitchen Sink (Double Basin) including Accessories	nos	2.00	\$ 147.97	\$ 295.94
5	Supply and install Miror 1,20 m wide x 0,80 m high	unit	3.00	\$ 100.00	\$ 300.00
	Earth Works				
1	Soil excavation for Sewer Pipe, Site installation	m ³	10.77	\$ 5.14	\$ 55.36
2	Soil excavation for Rainwater pipe Site Installation	m ³	16.26	\$ 5.14	\$ 83.58
	Sub-Total				\$ 16,763.04
14.2	Hydraulic Installation				
	Clean Water Supply System				
	Piping and Accessories				
	New Borehole including Pump and Accessories Chassing Dia 6" SP Pump Outlet Diameter 2"	ls	1.00	\$ 19,721.00	\$ 19,721.00
2	Hydro Multi - E 2 CRE 5-12 U2 A-A-I-DU	Unit	1.00	\$ 9,304.46	\$ 9,304.46
3	PE Pipe NOD 63 mm - PN 16	m	180.17	\$ 7.46	\$ 1,343.65
4	PE Pipe NOD 50 mm - PN 16	m	135.17	\$ 4.84	\$ 653.88
5	PE Pipe NOD 40 mm - PN 16	m	127.31	\$ 3.21	\$ 408.76
6	PE Pipe NOD 20 mm - PN 16	m	136.64	\$ 1.12	\$ 153.67
7	PE Accessorie / Fittings	ls	1.00	\$ 1,037.89	\$ 1,037.89
8	Gate Valve 50mm	unit	4.00	\$ 93.24	\$ 372.96
9	Stub Flange PE	unit	8.00	\$ 65.00	\$ 520.00
10	Aquaplate Water Tank 10000 ltr	unit	1.00	\$ 2,469.50	\$ 2,469.50
11	Public Taps site installation	unit	2.00	\$ 135.00	\$ 270.00
	Sub-Total				\$ 36,255.77
14.3	Domestic Sewage Network				
	Piping and Accessories				
1	Sewer and Sewage Pipe uPVC DN 100 mm / 4"	m	147.27	\$ 9.95	\$ 1,465.34
2	Sewer and Sewage Site Intallation uPVC DN 100 mm / 4"	m	34.75	\$ 5.01	\$ 174.07
3	Sewer and Sewage Pipe uPVC DN 80 mm / 3"	m	136.61	\$ 7.15	\$ 976.78
4	Sewer and Sewage Pipe uPVC DN 50 mm / 2"	m	93.19	\$ 7.15	\$ 666.29
5	uPVC 90° Sweep Bend 110mm	unit	31.50	\$ 4.40	\$ 138.60
6	uPVC 45° Plain Bend 110mm	unit	31.50	\$ 2.75	\$ 86.63
7	uPVC 45° Plain Bend 80mm	unit	4.50	\$ 11.55	\$ 51.98
8	uPVC 45° Plain Bend 50mm	unit	31.50	\$ 7.70	\$ 242.55
9	uPVC Equal Single Branch / Sanitary Tee 110mm	unit	31.50	\$ 3.30	\$ 103.95
10	uPVC 45° Single Y Banch (Y-Tee) 110	unit	61.50	\$ 3.85	\$ 236.78
11	uPVC 45° Single Y Banch (Y-Tee) 80 x 50 mm	unit	25.50	\$ 4.40	\$ 112.20

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Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
12	uPVC Level Inverter Reducer 110 x 50 mm	unit	35.25	\$ 14.73	\$ 519.31
13	uPVC Concentric Reducer 110 x 80 mm	unit	4.50	\$ 12.28	\$ 55.25
14	uPVC Floor Drain roof outlet 110 mm	unit	7.50	\$ 17.25	\$ 129.38
15	uPVC Floor Drain roof outlet 50 mm	unit	27.00	\$ 16.15	\$ 436.05
16	uPVC " P " Trap 110 for Floor waste	unit	1.00	\$ 25.00	\$ 25.00
17	uPVC " S " Trap for Wastafel	unit	28.00	\$ 25.00	\$ 700.00
18	uPVC " S " Trap for KZ	unit	2.00	\$ 4.75	\$ 9.50
19	uPVC End Cap 110 mm	unit	2.00	\$ 3.15	\$ 6.30
20	uPVC End Cap 80 mm	unit	2.00	\$ 15.00	\$ 30.00
23	uPVC Access Cap and Plug F/F 110 mm	unit	10.00	\$ 13.15	\$ 131.50
24	uPVC Access Cap and Plug F/F 80mm	unit	2.00	\$ 17.15	\$ 34.30
25	uPVC 110mm Flat roof Cap for Vent Pipe	unit	2.00	\$ 102.08	\$ 204.16
26	Mas Concrete 14,5 Mpa for protection and Leveling for all junction pipe 30x30x10cm	Ls	1.00	\$ 350.00	\$ 350.00
Sub-Total					\$ 6,885.89
14.4	Rainwater Pipe and Installation				
1	uPVC DN 110 mm / 4"	m	282.87	\$ 14.40	\$ 4,073.26
2	uPVC 90° Sweep Bend 110mm	un	36.00	\$ 7.15	\$ 257.40
3	Flat roof outlet uPVC 110mm	un	12.00	\$ 14.73	\$ 176.79
4	uPVC Rainwater gutter	m	185.24	\$ 11.75	\$ 2,176.57
Sub-Total					\$ 6,684.01
14.5	Fire Hydrant Pump and Installation				
1	Fire Pump 1 set Including Pipe and Installation, Including Panel, Valve and Accessories DFP, EFP and JOCKEY FIRE PUMP				
1	Jockey Panel Fire Pump in Linene Centrifugal 25GPM, 11 Bar 4,3 Automatic ON - OFF (Full Set with Accessories)	Unit	1.00	\$ 3,737.50	\$ 3,737.50
2	Electict Pane Fire, Horizontal Split Case 500 GPM, 10 Bar Total Head 117.2 m, 80 kW, Automatic ON - OFF (Full Set with Accessories)	Unit	1.00	\$ 20,207.14	\$ 20,207.14
3	Diesel Pane Fire Pump , Horizontal Split Case 500 GPM, 10 Bar Total Head 110 HP Automatic ON - OFF (Full Set with Accessories)	Unit	1.00	\$ 26,388.39	\$ 26,388.39
4	End suction centrifugal fire pumps	Unit	1.00	\$ 1,831.54	\$ 1,831.54
5	Miscellaneous accessories for fire hydrant	Ls	1.00	\$ 3,500.00	\$ 3,500.00
Sub-Total					\$ 55,664.58
14.6	PUMP ROOM INSTALLATION				
Black Steel Pipe Schedule 40					
1	Header pipe with a diameter of 250 mm +/- 3.5 mtr complete with holes, welding, fittings, hubcaps and accessories.	Unit	1.00	\$ 846.55	\$ 846.55
2	Diameter 150 mm	m	4.00	\$ 37.00	\$ 148.00
3	Diameter 100 mm	m	16.00	\$ 14.44	\$ 231.04
4	Diameter 50 mm	m	2.00	\$ 14.44	\$ 28.88
5	Fitting Diameter 150 mm	Unit	2.00	\$ 18.81	\$ 37.62
Sub-Total					\$ 1,292.09
14.7	VALVE and ACCESSORIES STANDARD CLASS 16K				
1	Gate Valve Diameter 150 mm	Unit	4.00	\$ 18.81	\$ 75.23
2	Gate Valve Diameter 50 mm	Unit	1.00	\$ 101.22	\$ 101.22
3	Check Valve Diameter 150 mm	Unit	2.00	\$ 1,057.56	\$ 2,115.11
4	Check Valve Diameter 40 mm	Unit	1.00	\$ 65.62	\$ 65.62
5	Flexible Joint Diameter 150 mm	Unit	4.00	\$ 133.47	\$ 533.87
6	Flexible Joint Diameter 50 mm	Unit	2.00	\$ 42.68	\$ 85.36
7	Strainer Diameter 50 mm	Unit	1.00	\$ 101.58	\$ 101.58
8	Air Vent Valve	Unit	1.00	\$ 130.04	\$ 130.04
9	Foot Strainer Diameter 150 mm	Unit	2.00	\$ 378.79	\$ 757.59
10	Safety Valve Diameter 100 mm	Unit	1.00	\$ 2,975.66	\$ 2,975.66
11	Gate Valve Diameter 100 mm	Unit	2.00	\$ 525.20	\$ 1,050.40
12	Safety Valve Diameter 25 mm	Unit	1.00	\$ 22.68	\$ 22.68
13	Safety Valve Diameter 15 mm	Unit	3.00	\$ 16.90	\$ 50.71
14	Pressure switch press switch c/w Globe Valve and wiring	Unit	2.00	\$ 161.37	\$ 322.73
15	Flow meter and Test Vale	Unit	1.00	\$ 5,534.10	\$ 5,534.10
16	Pressure gauge c/w 3-way valve	Unit	3.00	\$ 58.23	\$ 174.68
17	Pressure gauge c/w Gate valve	Unit	4.00	\$ 58.23	\$ 232.90
Sub-Total					\$ 14,329.48
14.8	FIRE FIGHTING EQUIPMENT				

Project Title : New Construction of "MPO-ADN, I.P." Office "
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Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
1	Indoor hydrant box, complete with hose rack, fire hose, machinocoupling hydrant, valve, hose nozzle, perforating alarm fixture, support, hanger, other equipment holder according to specifications, for 1st Floor, 2nd Floor and 3rd Floor	Unit	3.00	\$ 537.24	\$ 1,611.72
2	Trolley Fire Extinguisher CO2 hood. 25 Kg complete with brackets and hangers according to the drawings and specifications.	Unit	1.00	\$ 334.32	\$ 334.32
3	Portable Fire Extinguisher CO2 hood. 5 kg complete with brackets and hangers according to the drawings and specifications for 1st Floor 2 Unit, 2nd Floor and 3rd Floor	Unit	4.00	\$ 711.13	\$ 2,844.53
4	Portable Fire Extinguisher Dry Powder hood. 3 Kg complete with brackets and hangers according to the drawings and specifications. (for 1st Floor 1 Unit, 2nd Floor 2 unit and 3rd Floor 2 Unit)	Unit	5.00	\$ 35.97	\$ 179.85
5	Outdoor Hydrant Box complete with hose nozzle, fire house, coupling, foundation and accessories. (For Ground Floor)	Unit	1.00	\$ 415.32	\$ 415.32
6	Pillar Hydrant Two Way type c/w safety lock, ball valve, 100 mm gate valve, foundation, control tub, iron plate cover + frame and accessories	Unit	2.00	\$ 1,696.54	\$ 3,393.09
7	Siamese Connection c/w Check Valve 100 mm, control tub, metal plate cover + frame and accessories	Unit	1.00	\$ 1,107.73	\$ 1,107.73
Sub-Total					\$ 9,886.57
14.9	HYDRANT INSTALLATION PIPELINE				
	Hydrant Riser Installation Piping				
1	Black Steel Pipe Schedule 40 Pipe 100mm	m	25.00	\$ 37.41	\$ 935.13
2	Black Steel Pipe Schedule 40 Fittings 100mm	Unit	8.00	\$ 13.03	\$ 104.26
3	Horizontal Hydrant Installation Piping 100mm, 100 mm pipe (for 1st Floor 12m , 2nd Floor 1m and 3rd Floor 1 m)	Unit	14.00	\$ 37.41	\$ 523.67
4	Horizontal Hydrant Installation Piping 100 mm pipe (for 1st Floor 4m , 2nd Floor 1m and 3rd Floor 4 m)	m	12.00	\$ 21.18	\$ 254.12
5	Fittings 100mm Pipe (for 1st Floor 5 units , 2nd Floor 5 units and 3rd Floor 5 units)	Unit	15.00	\$ 13.03	\$ 195.52
6	Fittings 65mm Pipe (for 1st Floor 4units , 2nd Floor 4 units and 3rd Floor 4 units)	Unit	12.00	\$ 7.92	\$ 95.01
Sub-Total					\$ 2,107.72
14.10	SPRINKLER INSTALLATION PIPELINE				
	Sprinkler Riser Installation Piping				
1	Pipe Black Steel Schedule 40, Pipe 100 mm	m	24.50	\$ 37.41	\$ 916.43
2	Horizontal Sprinkler Installation Piping 100 mm pipe (for 1st Floor, 2nd Floor and 3rd)	Unit	3.00	\$ 37.41	\$ 112.22
3	Horizontal Sprinkler Installation Piping 65 mm pipe (for 1st Floor, 2nd Floor and 3rd)	Unit	570.00	\$ 21.18	\$ 12,070.75
4	Branch Pipe, 25 mm (for 1st Floor, 2nd Floor and 3rd)	Unit	493.50	\$ 21.18	\$ 10,450.73
5	Dropper Pipe 25mm (for 1st Floor, 2nd Floor and 3rd)	Unit	219.00	\$ 21.18	\$ 4,637.71
6	Head Sprinkler 25mm (for 1st Floor, 2nd Floor and 3rd)	Unit	336.00	\$ 23.49	\$ 7,893.60
7	Flow switch dia 65 mm (for 1st Floor, 2nd Floor and 3rd)	Unit	3.00	\$ 143.75	\$ 431.25
8	BCV dia 2.5 " (for 1st Floor, 2nd Floor and 3rd)	Unit	3.00	\$ 492.56	\$ 1,477.69
9	Supporting material (for 1st Floor, 2nd Floor and 3rd)	Unit	3.00	\$ 893.48	\$ 2,680.45
10	Fire House Reel Fire Hose Reel (Multi Purpose) Complit with Box Panel and Accessories (Provide Max Cable Length >25 m)	Set	4.00	\$ 555.00	\$ 2,220.00
Sub-Total					\$ 42,890.83
Sub-Total SANITER WORK					\$ 192,759.98
XV	Provisional Sum for Ground Floor for hydrant pump (28% x Sub-Total Saniter Work)	Ls	1.00	\$ 60,766.37	\$ 60,766.37
Sub-Total Provisional Sum					\$ 60,766.37
TOTAL B (PRINCIPAL BUILDING)					\$ 933,406.83
C. LOGISTICS, ARCHIVE & CANTEEN					
XI	ELECTRICAL WORK				
	Supply and Install Power Panel, c/w indicator, meters, consumables and all accessories as design drawings.				
1	SDP-4 Panel Box				
1	Box Panel 80 x 60 x 20 cm	unit	0.80	\$ 157.40	\$ 125.92
2	MCB 1P 32 A/220 V	unit	4.00	\$ 10.68	\$ 42.72
3	MCB 1P 20 A/220 V	unit	3.00	\$ 9.11	\$ 27.33
4	MCB 1P 16 A/220 V	unit	1.00	\$ 9.11	\$ 9.11
6	MCB 1P 4 A/220 V	unit	4.00	\$ 8.58	\$ 34.32
7	Grounding system	set	1.00	\$ 40.60	\$ 40.60



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Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
	Sub Total				\$ 280.00
	<i>Supply and install all these equipments complete with all necessary fittings and accessories required :</i>				
	<i>Lighting & Power Outlet Installation :</i>				
2	Wall Receptacle installation ; NYM cable 3x2.5mm ² + 20mm uPVC conduit high impact	point	3.00	\$ 33.05	\$ 99.14
7	Surface LED Slim Blend square 40 W LED	unit	15.00	\$ 57.52	\$ 862.80
11	One Way One Gang / Single Switch; Wall type	unit	2.00	\$ 5.15	\$ 10.30
12	One Way Two Gang / Double Switch; Wall type	unit	1.00	\$ 5.67	\$ 5.67
13	General Power Outlet, Wall type	unit	3.00	\$ 5.67	\$ 17.01
15	General Power Outlet, Floor Type + Outlet RJ45	unit	16.00	\$ 53.45	\$ 855.20
	Sub Total				\$ 1,850.12
	Sub-Total Electrical Work				\$ 2,130.12
XII	IT WORK				
12.1	Voice				
12.2	Cabling				
2	Keystone Jack	unit	4.00	\$ 50.00	\$ 200.00
3	Double Faceplate	unit	1.00	\$ 75.00	\$ 75.00
	Sub-Total Cabling				\$ 275.00
	Sub-Total IT Work				\$ 275.00
	Sub-Total LOGISTICS, ARCHIVE & CANTEEN				\$ 2,405.12
D. SECURITY POST					
I	PREPARATION WORK				
1	Site measurement and setting out (Bouwplank)	ls	1.00	\$ 100.00	\$ 100.00
	Sub-Total of Preparation Work				\$ 100.00
II	FOUNDATION WORK				
1	Stone Foundation Excavation Work	cu.m	33.44	\$ 5.14	\$ 171.88
2	Sand fill under stone foundation (thick 10 cm)	cu.m	1.79	\$ 21.31	\$ 38.19
3	Stone masonry foundation with 1 Pc : 4 sand mortar mixture	cu.m	17.28	\$ 81.67	\$ 1,411.26
4	Backfill the excavated soil and compact (for the stone foundation)	cu.m	11.15	\$ 1.70	\$ 18.95
5	Foot Plat Foundation Excavation Work	cu.m	12.03	\$ 5.14	\$ 61.83
8	Backfill the excavated soil and compact (for the foot plat foundation)	cu.m	16.04	\$ 1.70	\$ 27.26
	Sub-Total of Foundation Work				\$ 1,729.37
III	CONCRETE WORK				
1	Reinforcement concrete for Foot plat				
	Concrete (21.7 Mpa)	cu.m	3.75	\$ 115.00	\$ 431.25
2	Reinforcement concrete for Pedestal Column				
	Concrete (21.7 Mpa)	cu.m	0.81	\$ 115.00	\$ 93.15
	Reinforcement	kg	194.19	\$ 1.59	\$ 308.37
	Formwork	sq.m	10.80	\$ 37.90	\$ 409.32
1	Soil backfill under floor and compacted	cu.m	2.69	\$ 4.20	\$ 11.29
2	Sand fill under floor and compacted	cu.m	2.69	\$ 21.31	\$ 57.28
3	Slab				
	Lean concrete for floor f'c = 14.5 Mpa	cu.m	3.25	\$ 108.23	\$ 352.22
4	Reinforcement concrete for Column C1 4.3				
	Concrete (21.7 Mpa)	cu.m	1.55	\$ 202.37	\$ 313.27
	Tulangan baja	kg	206.20	\$ 1.59	\$ 327.45
	Bekisting	sq.m	20.64	\$ 37.90	\$ 782.26
5	Reinforcement concrete for Column C1 3.3				
	Concrete (21.7 Mpa)	cu.m	0.59	\$ 202.37	\$ 120.21
	Reinforcement	kg	132.08	\$ 1.59	\$ 209.74
	Formwork	sq.m	7.92	\$ 37.90	\$ 300.17
6	Reinforcement concrete for Column C6				
	Concrete (21.7 Mpa)	cu.m	0.59	\$ 202.37	\$ 120.21
	Reinforcement	kg	76.89	\$ 1.59	\$ 122.10
	Formwork	sq.m	7.92	\$ 37.90	\$ 300.17
7	Reinforcement concrete for Ground beam B2				
	Concrete (21.7 Mpa)	cu.m	3.22	\$ 202.37	\$ 651.64
	Reinforcement	kg	664.39	\$ 1.59	\$ 1,055.04
	Formwork	sq.m	25.76	\$ 28.46	\$ 733.13
8	Reinforcement concrete for Ring beam B2				
	Concrete (21.7 Mpa)	cu.m	3.22	\$ 202.37	\$ 651.64
	Reinforcement	kg	664.39	\$ 1.59	\$ 1,055.04
	Formwork	sq.m	25.76	\$ 28.46	\$ 733.13
9	Reinforcement concrete for Ring beam B5				
	Concrete (14.5 Mpa)	cu.m	0.09	\$ 108.23	\$ 10.18
	Reinforcement	kg	75.14	\$ 1.59	\$ 119.33



AGÊNCIA DE DESENVOLVIMENTO NACIONAL
INSTITUTO PÚBLICO (ADN, I.P.)

Project Title : New Construction of "MPO-ADN, I.P." Office
Project Location : Aldeia Laloran, suco bairro pite Posto administrativo Dom Aleixo - Dili - Timor Leste

Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
	Formwork	sq.m	1.34	\$ 28.46	\$ 38.25
10	Reinforcement concrete for Beam B6 (lintel beam)				
	Concrete (14.5 Mpa)	cu.m	0.07	\$ 108.23	\$ 7.27
	Reinforcement	kg	37.57	\$ 1.59	\$ 59.66
	Formwork	sq.m	0.96	\$ 28.46	\$ 27.32
11	Reinforcement concrete for Beam B7 (lintel beam + canopy)				
	Concrete (14.5 Mpa)	cu.m	0.94	\$ 108.23	\$ 101.69
	Reinforcement	kg	189.20	\$ 1.59	\$ 300.44
	Formwork	sq.m	17.82	\$ 28.46	\$ 507.16
12	Reinforcement concrete for Roof plat				
	Concrete (21.7 Mpa)	cu.m	4.75	\$ 202.37	\$ 961.29
	Reinforcement	kg	366.15	\$ 1.59	\$ 581.45
	Formwork	sq.m	39.58	\$ 28.46	\$ 1,126.56
	Sub-Total Concrete Work				\$ 12,978.71
IV	WALL WORK				
1	Supply and laying Concrete brick 40x20x10 cm (1pc: 4 sd)	sq.m	33.84	\$ 13.14	\$ 444.66
2	Plastering work 1Pc: 4Sd (thick 15 mm)	sq.m	67.68	\$ 5.20	\$ 351.94
3	Wall rendering work	sq.m	67.68	\$ 3.23	\$ 218.61
	Sub-Total Wall Work				\$ 1,015.20
V	CERAMIK WORK				
1	Supply and laying of 600x600 mm Ceramic Tiles anti skip (matt)	sq.m	3.84	\$ 21.12	\$ 81.10
2	Supply and laying of 600x600 mm Ceramic Tiles (glossy)	sq.m	9.60	\$ 21.12	\$ 202.75
3	Supply and laying of Plint - 100x600 mm	sq.m	15.90	\$ 3.09	\$ 49.13
	Sub-Total Ceramic Work				\$ 332.98
VI	DOOR & WINDOWS WORK				
1	Supply and Installation door Da include Accessories complete (frame, leaf, hinge, lock and other accessories needed)	unit	1.00	\$ 192.60	\$ 192.60
2	Supply and Installation window W4 include Accessories complete (frame, leaf, hinge, lock and other accessories needed)	unit	3.00	\$ 136.80	\$ 410.40
	Sub-Total Door & Windows Work				\$ 603.00
VII	CEILING WORK				
1	Light steel ceiling frame work using a 40x40 mm hollow ceiling frame	sq.m	13.44	\$ 13.02	\$ 174.99
2	Ceiling cover work with 9 mm gypsum board material. (This work includes installing ceiling coverings with gypsum boards and closing every connection between ceilings using cotton plaster and compound so that no trace of the connection can be seen)	sq.m	13.44	\$ 11.79	\$ 158.46
3	Ceiling list work with 5 cm gypsum profile list	sq.m	20.80	\$ 3.49	\$ 72.59
	Sub-Total Ceiling Work				\$ 406.04
VIII	PAINTING WORK				
1	Interior painting work (One layer putty. One layer base paint and two layers cover paint).	sq.m	21.35	\$ 3.42	\$ 73.02
2	Exterior painting work with weather shield paint (One layer putty. One layer base paint and two layers cover paint).	sq.m	46.32	\$ 3.42	\$ 158.41
3	Ceiling painting work. (One layer base paint and two layers cover paint).	sq.m	13.44	\$ 3.33	\$ 44.76
	Sub-total Paint Work				\$ 276.19
IX	WATERPROOFING WORKS				
1	Supply and install membrane waterproofing 4 mm thickness 1 layer + Bitumen on base	sq.m	37.44	\$ 21.45	\$ 803.09
2	Scred layer with ready mix concrete f'c = 21 Mpa with sloping 2%	cu.m	5.62	\$ 202.37	\$ 1,137.34
3	Wiremesh 6 mm	kg	114.94	\$ 1.59	\$ 182.52
	Sub-total waterproofing works				\$ 2,122.95
X	ELECTRICAL WORK				
	Supply and install Power Panel, c/w indicator, meters, consumables and all accessories as design drawings.				
	SDP-5 Panel Box				
1	Box Panel 30 x 40 x 20 cm	unit	1.00	\$ 47.08	\$ 47.08
	a. Pilot lamp				
	b. Volt Meter				
	c. Ampere meter				
	d. Automatic Fuse Matsuka 2A				
	e. Cubars plus Accessories				
2	MCB 3P 20 A/380V	unit	1.00	\$ 27.48	\$ 27.48
3	MCB 1P 4 A/220 V	unit	4.00	\$ 8.58	\$ 34.32



AGÊNCIA DE DESENVOLVIMENTO NACIONAL
INSTITUTO PÚBLICO (ADN, I.P.)

Project Title : New Construction of "MPO-ADN, I.P." Office
 Project Location : Aldeia laloran, suco bairro pite Posto administrativo Dom Aleixo - Dili - Timor Leste

Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
4	Grounding system	set	1.00	\$ 40.60	\$ 40.60
	Sub Total				\$ 149.48
	<i>Supply and install all these equipments complete with all necessary fittings and accessories required:</i>				
	<i>Lighting & Power Outlet Installation :</i>				
5	Lighting installation ; NYM cable 3x2.5mm ² + 20mm PVC conduit high impact	point	10.00	\$ 29.58	\$ 295.80
6	Wall Receptacle installation ; NYM cable 3x2.5mm ² + 20mm uPVC conduit high impact	point	2.00	\$ 33.05	\$ 66.09
7	Wall AC Receptacle installation ; NYM cable 3x2.5mm ² + 20mm uPVC conduit high impact	point	2.00	\$ 33.05	\$ 66.09
8	Power Cable Installation; NYM cable 3x2.5mm ² + 20mm uPVC conduit high impact	Lot	4.00	\$ 33.05	\$ 132.19
	<i>Lighting Fixtures :</i>				
9	DL-1; Downlight LED 18 W/220 V	unit	10.00	\$ 18.03	\$ 180.30
1	Switch and Power Outlet				
	One Way Two Gang / Double Switch; Wall type	unit	2.00	\$ 5.67	\$ 11.34
	General Power Outlet, Wall type	unit	2.00	\$ 5.67	\$ 11.34
	Air Conditioner Power Outlet, Wall type	unit	2.00	\$ 5.67	\$ 11.34
2	Others Electrical Equipment				
	Air Conditioner Split type 9000 Btu / 220 V; 1 PK	unit	2.00	\$ 432.88	\$ 865.76
	Sub Total				\$ 1,640.25
	Sub-Total Electrical Work				\$ 1,789.73
	TOTAL D (SECURITY POST)				\$ 20,948.13

E. GENSET ROOM.

I	PREPARATION WORK				
1	Measurement & installation of bouwplank				
	Sub-Total of Preparation Work				\$ -
II	FOUNDATION WORK				
3	Backfill the excavated soil and compact (for the stone and foot plat foundation)	cu.m	10.99	\$ 1.70	\$ 18.68
6	Sand fill under floor and compacted	cu.m	4.80	\$ 21.31	\$ 102.29
7	Soil backfill under floor and compacted	cu.m	7.20	\$ 3.10	\$ 22.32
	Sub-Total of Foundation Work				\$ 143.29
III	CONCRETE WORK				
6	Reinforcement concrete for Column K2				
	Concrete (21.7 Mpa)	cu.m	0.17	\$ 202.37	\$ 34.40
	Reinforcement	kg	55.61	\$ 1.59	\$ 88.31
	Formwork	sq.m	4.08	\$ 37.90	\$ 154.63
9	Reinforcement concrete for Lintel Beam				
	Concrete (f _c = 14.5 Mpa)	cu.m	0.11	\$ 108.23	\$ 11.91
	Reinforcement steel	kg	16.61	\$ 1.59	\$ 26.38
	Formwork	sq.m	2.16	\$ 45.88	\$ 99.10
	Sub-Total Concrete Work				\$ 414.73
IV	WALL WORK				
1	Supply and laying Concrete brick 40x20x10 cm (1pc: 4 sd)	sq.m	47.66	\$ 13.14	\$ 627.68
2	Plastering work 1Pc: 4Sd (thick 15 mm)	sq.m	95.32	\$ 5.20	\$ 453.72
3	Wall rendering work	sq.m	95.32	\$ 3.23	\$ 238.30
4	Supply and concrete breeze block 20x20 cm (1pc: 4 sd)	sq.m	2.17	\$ 29.82	\$ 28.58
	Sub-Total Wall Work				
V	DOOR & WINDOWS WORK				
1	Supply and install automatic motor aluminium Rolling Door 0.8 mm complete with accessories	Unit	1.00	\$ 1,500.00	\$ 1,500.00
	Sub-Total Door & Windows Work				\$ 2,848.28
VI	PAINT WORK				
1	Interior painting work (One layer putty, One layer base paint and two layers cover paint).	sq.m	47.66	\$ 3.42	\$ 163.00
2	Exterior painting work with weather shield paint. (One layer putty, One layer base paint and two layers cover paint).	sq.m	47.66	\$ 3.42	\$ 163.00
3	Waterproofing painting for roof slab	sq.m	35.00	\$ 21.45	\$ 750.75
	Sub-total Paint Work				\$ 1,076.7444
VII	ELECTRICAL WORK				
7.1	<i>Supply and install all these equipments complete with all necessary fittings and accessories required:</i>				
	<i>Lighting & Power Outlet Installation :</i>				
1	Lighting installation ; NYM cable 3x2.5mm ² + 20mm PVC conduit high impact	point	2.00	\$ 29.58	\$ 59.16
2	Wall Receptacle installation ; NYM cable 3x2.5mm ² + 20mm uPVC conduit high impact	point	1.00	\$ 33.05	\$ 33.05

Project Title : New Construction of "MPO-ADN, I.P." Office
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Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
	<i>Lighting Fixtures :</i>				
3	TL Flourecent Lamp 2x36 W	unit	2.00	\$ 54.78	\$ 109.56
	<i>Switch and Power Outlet</i>				
4	One Way One Gang / Single Switch; Wall type	unit	1.00	\$ 5.15	\$ 5.15
5	General Power Outlet, Wall type	unit	1.00	\$ 5.67	\$ 5.67
	Sub-Total				\$ 212.59
7.2	New Transformer 20 KV/400 V				
1	Administration Fee EDTL (power connection)	ls	1.00	\$ 550.00	\$ 550.00
2	Supply & Install immersed Oil Transformer 400 KVA D Y z n 5 - 3 phase 20kV - 400 V + Accesories	unit	1.00	\$ 18,018.00	\$ 18,018.00
3	N2XSEBY 3x95 mm ² (24 kv) Underground Cable)	m	30.00	\$ 71.58	\$ 2,147.40
4	Fuse Cut Out	set	1.00	\$ 448.00	\$ 448.00
5	Lightning Arrester 24 KV	set	1.00	\$ 448.00	\$ 448.00
6	Termination Clamp 50 mm	unit	30.00	\$ 12.00	\$ 360.00
7	Raycham Indoor	set	1.00	\$ 500.00	\$ 500.00
8	Raycham Outdoor	set	1.00	\$ 500.00	\$ 500.00
9	Galvanized pipe 3" (6 m) include Acc.	unit	4.00	\$ 105.00	\$ 420.00
10	NYFGBY 4x95 mm ² to LVMDP Panel & ATS Panel	m	15.00	\$ 74.89	\$ 1,123.35
11	Cable Trench 40 x40 cm ² in Genset House				
-	Excavation	cu.m	4.80	\$ 5.14	\$ 24.67
-	Sand fill 5 cm thickness	cu.m	0.32	\$ 21.31	\$ 6.82
-	Concrete (f'c = 14.5 Mpa)	cu.m	0.32	\$ 108.23	\$ 34.63
-	Concrete brick 40x20x10 cm	sq.m	12.80	\$ 13.14	\$ 168.19
-	Plastering work 1Pc: 4Sd (thick 15 mm)	sq.m	12.80	\$ 5.20	\$ 66.56
	Sub Total				\$ 24,815.63
7.3	M V M D P (Medium Voltage Distribution Panel 20 kV)				
	Free standing - metal enclosed cubicle, fixed type, galvanized metal sheet				
-	Rated voltage : 24 kV				
-	Service voltage : 20 kV				
1	Incoming Cubicle	set	1.00	\$ 5,154.54	\$ 5,154.54
-	- SF6 manually operated LBS (400 A)				
-	- 1 set CVD + indicating light				
-	- Short circuiting/earthing switch				
-	- 1 set isolated bus (400 A - 500 MVA)				
-	- Accessories				
2	Transformer Protection Cubicle; Outgoing	set	1.00	\$ 7,010.18	\$ 7,010.18
-	- SF6 manually operated LBS (400 A) with fuse mounted below + shunt trip 220 VAC				
-	- 1 set HRC fuse (125 A-20 kV) with striker pin				
-	- 1 set CVD + indicating light				
-	- Short circuiting/earthing switch				
-	- 1 set isolated bus (400 A - 500 MVA)				
-	- Accessories				
3	Voltage Measurement Cubicle; Outgoing	set	1.00	\$ 7,422.54	\$ 7,422.54
-	- SF6 manually operated LBS (400 A)				
-	- 1 set potential transformer 20 kV/110 V				
-	- 1 set HRC fuse (6,3 A-20 kV)				
-	- 1 Unit Voltmeter 0 - 20 kV + VSS 7 Spots				
-	- 1 set CVD + indicating light				
-	- Short circuiting/earthing switch				
-	- 1 set isolated bus (400 A - 500 MVA)				
-	- Accessories				
	Sub Total				\$ 19,587.26
7.4	Low Voltage Main Distribution Panel (LVMDP) and all accessories required refer to drawing				
	MSB Panel Box & ATS				
1	Main Distribution Panel Box 100 X 80 X 40 cm 3000Amp, 3/ph, 440V, W/P, IP-65	Unit	1.00	\$ 551.08	\$ 551.08
a.	Pilot lamp				
b.	Volt Meter				
c.	Ampere meter				
d.	Automatic Fuse Matsuka 2A				
e.	Cubars plus Accesories				
2	MCCB 3P 400 A/380V ; 36 kA	Unit	1.00	\$ 284.73	\$ 284.73
3	MCCB 3P 100 A/380 V; 36 kA	Unit	2.00	\$ 132.48	\$ 264.96
4	MCCB 3P 125 A/380 V; 36 kA	Unit	2.00	\$ 100.98	\$ 201.96
5	Automatic Transfer switch (ATS) 1000 A/400 V Panel Complete with AMF (automatic machine failure)	Unit	1.00	\$ 8,962.28	\$ 8,962.28
6	Grounding system	set	1.00	\$ 87.59	\$ 87.59

Project Title : New Construction of "MPO-ADN, I.P." Office
Project Location : Aldeia Laloran, suco bairro pite Posto administrativo Dom Aleixo - Dili - Timor Leste

Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
7	Power Cable NYY 4 x 95 mm ² ; Generator to MDP & ATS Panel	m	10.00	\$ 73.83	\$ 738.30
8	Power cable NYY 4 x70+BC 1x70 mm ² from MDP Panel to SDP-1, SDP-2 & SDP-3 in main building Ground Floor, first floor & Second Floor.	m	40.00	\$ 72.37	\$ 2,894.80
9	Power cable NYY 4x25 + BC 1x25mm ² From MDP to SDP-4 in Logistic Building Ground Floor.	m	24.00	\$ 23.55	\$ 565.08
10	Power cable NYY 4x 4 + BC 1x4 mm ² From SDP-6 to SDP-5 Post Security	m	7.00	\$ 8.68	\$ 60.78
11	Power cable NYY 4x 16 mm ² From MDP to SDP-6 Outdoor Lighting	m	60.00	\$ 18.30	\$ 1,097.70
	Sub Total				\$ 15,158.18
	Sub-Total Electrical Work				\$ 59,773.65
	TOTAL E (GENSET ROOM)				\$ 64,256.70

F. LANDSCAPING AND FENCE.
I MAIN BUILDING

1	Backfill around main building	Cu.m	3561.39	\$ 1.70	\$ 6,054.37
2	Soil fill for planting arround main building (selected material ex, humus soil)	Cu.m	90.96	\$ 8.29	\$ 754.09
3	Sand fill 5cm thick under paving block and compacted	Cu.m	78.27	\$ 21.31	\$ 1,667.92
4	install paving block 20x20x6 cm color	Sq.m	1565.39	\$ 18.99	\$ 29,726.73
5	install kerb stone 60x35x15 cm	l.m	343.56	\$ 17.81	\$ 6,120.42
6	Planting tree and flower around building and parking area, refer to drawing				
	- Portugal tree (<i>Ai hale portugal</i>) 1 m height	unit	25.00	\$ 10.00	\$ 250.00
	- Polyalthea Longifolia (<i>glodokan tiang</i>) 1 m height	unit	42.00	\$ 50.00	\$ 2,100.00
	- Veitchia merrillii (<i>pohon palem</i>) 1 m height	unit	4.00	\$ 75.00	\$ 300.00
	- Syzygium Paniculatum (<i>pucuk merah</i>) 0.5 m height	unit	14.00	\$ 35.00	\$ 490.00
	- Sansevieria (<i>lidah mertua</i>) 0.3 m height	unit	140.00	\$ 5.00	\$ 700.00
7	Planting grass Zoysia Japonica (<i>rumput jepang</i>)	Sq.m	363.85	\$ 10.38	\$ 3,775.35
	Sub-total				\$ 51,938.88

II ACCESS ROAD to MAIN BUILDING

1	Backfill under ramp and compacted	Cu.m	136.09	\$ 1.70	\$ 231.35
2	Sand fill 10cm thick under ramp and compacted	Cu.m	12.50	\$ 21.31	\$ 266.31
3	Concrete for ramp gate 1 (Enterance)				
	- Concrete (F _c = 14.5 Mpa)	Cu.m	13.19	\$ 108.23	\$ 1,427.88
	- Reinforcement	kg	321.66	\$ 1.59	\$ 510.80
	- Form work	Sq.m	6.39	\$ 17.52	\$ 111.99
4	Concrete for ramp gate 2 (Exit)				
	- Concrete (F _c = 14.5 Mpa)	Cu.m	6.83	\$ 108.23	\$ 738.76
	- Reinforcement	kg	344.83	\$ 1.59	\$ 547.59
	- Form work	Sq.m	9.83	\$ 17.52	\$ 172.15
	Sub-total				\$ 4,006.83

III PARKING AREA
EARTH WORKS
Stone masonry

1	Removal the existing soil on site and leveling	Cu.m	123.05	\$ 2.49	\$ 306.39
2	Removal the existing rubbish bin on site and carry out the debris out from construction site	ls	1.00	\$ 150.00	\$ 150.00
3	Excavation for foundation	Cu.m	57.10	\$ 5.14	\$ 293.51
4	Backfill foundation and planting area	Cu.m	19.03	\$ 8.29	\$ 157.80
5	Soil fill for planting in parking lot (selected material ex, humus soil)	Cu.m	167.77	\$ 8.29	\$ 1,390.80
6	Sand fill under foundation 5cm thickness	Cu.m	55.92	\$ 21.31	\$ 1,191.72
7	Stone masonry foundation with 1 Pc : 4 sand mortar mixture	Cu.m	92.79	\$ 81.67	\$ 7,578.38
8	Plastering work 1Pc: 4Sd (thick 15 mm)	Sq.m	88.30	\$ 5.20	\$ 459.15

Plant box

1	Excavation	Cu.m	1.05	\$ 5.14	\$ 5.38
2	Backfill	Cu.m	1.05	\$ 1.70	\$ 1.78
3	Sand fill 30cm thickness	Cu.m	1.05	\$ 21.31	\$ 22.29
4	Soil fill for planting 20cm thickness, i.e tanah humus	Cu.m	1.05	\$ 8.29	\$ 8.67
5	Plain Concrete under wall block 5cm thickness	Cu.m	1.05	\$ 108.23	\$ 113.19
6	Concrete wall block 40x20x20cm	Sq.m	1.05	\$ 35.75	\$ 37.39
7	Wall plastering 1Pc:4Sa	Sq.m	1.05	\$ 5.20	\$ 5.44
8	Exterior wall paint, Nippon Weathebond or approved equal	Sq.m	1.05	\$ 3.42	\$ 3.58
	Drainage				
1	Excavation	Cu.m	47.70	\$ 5.14	\$ 245.16
2	Backfill	Cu.m	15.90	\$ 1.70	\$ 27.03



AGÊNCIA DE DESENVOLVIMENTO NACIONAL
INSTITUTO PÚBLICO (ADN, IP)

Project Title : New Construction of "MPO-ADN, I.P." Office"
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Nu.	Description	Unit	Quantity	Unit price (\$)	Amount (\$)
3	Sand fill under drainage 5cm thickness	Cu.m	4.17	\$ 21.31	\$ 88.94
4	Concrete for drainage				
-	Concrete (Fc = 14,5 Mpa)	Cu.m	31.48	\$ 108.23	\$ 3,407.01
-	Reinforcement	kg	1853.15	\$ 1.59	\$ 2,942.80
-	Form work	Sq.m	223.24	\$ 17.52	\$ 3,911.21
5	Supply, fabricated and install angle iron 30x30x2mm to cover top of drainage	kg	649.05	\$ 2.12	\$ 1,375.99
	Sub-total				\$ 23,723.58
IV	FENCE AROUND BUILDING				
1	Measurement & installation of bouwplank	Ls	0.30	\$ 250.00	\$ 75.00
2	Excavation for foundation	Cu.m	33.98	\$ 5.14	\$ 174.67
3	Backfill	Cu.m	11.32	\$ 1.70	\$ 19.25
4	Sand fill under foundation 5cm thickness	Cu.m	2.61	\$ 21.31	\$ 55.67
5	Stone masonry foundation with 1 Pc : 4 sand mortar mixture	Cu.m	62.73	\$ 81.67	\$ 5,123.16
6	Ground beam 30/50cm refere to detail drawing				
-	Concrete (Fc = 24 Mpa)	Cu.m	7.84	\$ 207.37	\$ 1,625.29
-	Reinforcement	kg	681.44	\$ 1.59	\$ 1,082.13
-	Form work	Sq.m	13.07	\$ 28.46	\$ 372.04
7	Column 30x30cm refere to detail drawing				
-	Concrete (Fc = 24 Mpa)	Cu.m	2.51	\$ 207.37	\$ 520.51
-	Reinforcement	kg	336.31	\$ 1.59	\$ 534.06
-	Form work	Sq.m	16.74	\$ 37.90	\$ 634.45
8	Column 20x20cm, refere to detail drawing				
-	Concrete (Fc = 24 Mpa)	Cu.m	1.26	\$ 207.37	\$ 261.29
-	Reinforcement	kg	203.41	\$ 1.59	\$ 323.01
-	Form work	Sq.m	12.60	\$ 28.46	\$ 358.60
9	Top beam 20/20cm, refere to detail drawing				
-	Concrete (Fc = 24 Mpa)	Cu.m	1.56	\$ 207.37	\$ 323.42
-	Reinforcement	kg	248.15	\$ 1.59	\$ 394.06
-	Form work	Sq.m	11.72	\$ 28.46	\$ 333.53
10	Tie beam in front view, refere to detail drawing				
-	Concrete (Fc = 24 Mpa)	Cu.m	0.44	\$ 207.37	\$ 91.80
-	Reinforcement	kg	87.83	\$ 1.59	\$ 139.48
-	Form work	Sq.m	6.64	\$ 28.46	\$ 188.99
11	Top beam in front view, refere to detail drawing				
-	Concrete (Fc = 24 Mpa)	Cu.m	0.09	\$ 121.58	\$ 11.49
-	Reinforcement	kg	23.44	\$ 1.30	\$ 30.47
-	Form work	Sq.m	2.52	\$ 26.23	\$ 66.10

Project Title : New Construction of "MPO-ADN, I.P." Office
Project Location : Aldeia Laloran, suco bairro pite Posto administrativo Dom Aleixo - Dili - Timor Leste

Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
12	Concrete for drainage type V inside the fence building, refer to detail drawing	cu.m	11.09	\$ 118.13	\$ 1,310.16
13	Concrete for drainage outside the fence building, refer to detail drawing				
16	Exterior painting work with weather shield paint. (One layer putty. One layer base paint and two layers cover paint).	Sq.m	533.52	\$ 3.42	\$ 1,824.64
17	Supply and install natural stone	Sq.m	42.86	\$ 61.20	\$ 2,623.03
18	Finishing with stone polish to the natural stone	Sq.m	42.86	\$ 15.00	\$ 642.90
19	Supply and install light steel SHS 50x50x1.5mm	kg	325.99	\$ 1.59	\$ 517.67
20	Supply and install light steel RHS 20x30x1.5mm	kg	305.81	\$ 1.59	\$ 485.63
21	Steel paint	Sq.m	56.15	\$ 4.01	\$ 225.15
22	Supply and install Electric Automatic Stainless Steel Sliding Folding Driveway Gate complete with accessories and finishing, refer to drawing	unit	2.00	\$ 200.00	\$ 400.00
23	Supply and install exit door complete with accessories and finishing, refer to drawing	unit	1.00	\$ 3,000.00	\$ 3,000.00
	Sub-total of fence around building				\$ 23,767.64
V	ELECTRICAL WORKS				
5.1	Medium Voltage Line 20 KV				
	Supply and install all these equipments complete with all necessary fittings and accessories required refer on drawing				
1	Concrete Pole 12 M 350 daN	unit	3.00	\$ 642.10	\$ 1,926.30
2	AAAC - S 1 x 70 mm ²	l.m	450.00	\$ 5.15	\$ 2,317.50
3	Pin post Insulator	Unit	12.00	\$ 3.38	\$ 40.56
4	Hang Insulator (Complit with Accceories)	set	2.00	\$ 25.00	\$ 50.00
5	Fuse Cut outs	set	1.00	\$ 60.00	\$ 60.00
6	Cross arm A1 Channnel UNP 1.8 Meter (Galvanized)(Begel)	Unit	1.00	\$ 63.90	\$ 63.90
7	Cross arm A2 channnel UNP 2 Meter (Galvanized)(Begel)	Unit	6.00	\$ 112.76	\$ 676.56
8	Braco for Support cross arm (127) (Begel)	Unit	7.00	\$ 18.80	\$ 131.60
9	Helical / Filaca	l.m	18.00	\$ 3.00	\$ 54.00
10	Climber Protection	Unit	3.00	\$ 6.01	\$ 18.03
11	Warning Sign	Unit	3.00	\$ 6.01	\$ 18.03
12	Truckschoor (Assembly)	Unit	4.00	\$ 97.71	\$ 390.84
13	Parallel Groove Connector (AL) 35 - 150mm ²	Unit	6.00	\$ 8.96	\$ 53.76
14	Construction material (Stone,sand,cement,iron,wire)	Unit	3.00	\$ 19.48	\$ 58.44
15	Excavated cable tray ; Deep 1M, Width 0.50 m & Length 12M	cu.m	6.00	\$ 5.14	\$ 30.84
16	Sand fill under concrete brick (thick = 10 cm)	cu.m	0.60	\$ 21.31	\$ 12.79
17	Concrete brick 40x20x10 cm	sq.m	6.00	\$ 13.14	\$ 78.84
18	Backfill excavated material into conduit trench and compacted	cu.m	6.00	\$ 1.70	\$ 10.20
	Sub Total				\$ 5,992.19
5.2	Outdoor Illumination				
	Supply and install Power Panel, c/w indicator, meters, consumables and all accessories as design drawings.				
	SDP-6 Panel Box				
1	Outdoor Box Panel 60 x 40 x 20 cm	unit	1.00	\$ 97.48	\$ 97.48
a.	Pilot lamp				
b.	Volt Meter				
c.	Ampere meter				
d.	Automatic Fuse Matsuka 2A				
e.	Cubars plus Accessories				
2	MCB 3P 20 A/380V	unit	1.00	\$ 27.48	\$ 27.48
3	MCB 1P 4 A/220 V	unit	3.00	\$ 8.58	\$ 25.74
	Outdoor Lighting				
5	Conical steel column 9 m high, flange plate mounting, with a 1,25 m double & single arm bracket, all hot dip galvanized, fuse board and ground connection (inc. all work and mat.)	unit	14.00	\$ 480.00	\$ 6,720.00
6	Luminaire Led, 1000mA, 80 W IP66/67, IK10.	Unit	20.00	\$ 138.80	\$ 2,776.00
	Automatic Switching (photo cell 220 V/3A)	unit	20.00	\$ 25.00	\$ 500.00
7	Cable NYY 3x2.5 mm ²	l.m	250.00	\$ 3.86	\$ 965.00
8	Junction box	Unit	20.00	\$ 2.50	\$ 50.00
9	PVC conduit 50 mm ²	Unit	14.00	\$ 3.49	\$ 48.86
	Cable Trench Excavated				
10	Outdoor lighting feeder pillar/pole basement 40x40 cm (14 unit)				
-	Concrete (Fc' = 14,5 Mpa)	cu.m	3.64	\$ 108.23	\$ 393.96

Project Title : New Construction of "MPO-ADN, I.P." Office"
 Project Location : Aldeia Laloran, suco bairro pite Posto administrativo Dom Aleixo - Dili - Timor Leste

Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
-	Reinforcement	kg	147.64	\$ 1.59	\$ 234.45
-	Form Work	sq.m	56.00	\$ 17.52	\$ 981.12
11	Excavate cable trench 30 x 30 cm for Electrical conduit	cu.m	7.20	\$ 5.14	\$ 37.01
12	Backfill excavated material into conduit trench and compacted	cu.m	7.20	\$ 1.70	\$ 12.24
13	Remove surplus excavated material	cu.m	7.20	\$ 2.49	\$ 17.93
	Sub Total				\$ 12,887.26
5.3	ELECTRICAL BACK UP SYSTEM				
	<i>Supply, install and testing the electrical back up system complete with all necessary fittings and all accessories required:</i>				
1	Diesel Generating set perkins silent type Prime power 250 kVA PF = 0.8 ; 380 / 220 V, 3 ph, 50 Hz, 1500 rpm; Grounding system max 2 ohm.	set	1.00	\$ 42,000.00	\$ 42,000.00
2	Testing & commissioning	ls	1.00	\$ 500.00	\$ 500.00
	Sub Total				\$ 42,500.00
5.4	LIGHTNING PROTECTION				
	<i>Supply, install, testing and commissioning of:</i>				
1	Active Lightning Arrester; kurn R85 meter complete with FR-P Mast - 3"	set	1.00	\$ 656.72	\$ 656.72
2	Galvanize Pipe dia. 4",3" /Total 8 m, complete base anchor and guykit	set	1.00	\$ 150.00	\$ 150.00
3	Conductor Cable Coaxial 35mm ²	l.m	25.00	\$ 10.00	\$ 250.00
4	Beam Clamp + Support	ls	1.00	\$ 75.00	\$ 75.00
5	Earthing copper clad rod 1" x 12 m complete box control uk.400X400X400mm and BC Cable 70 mm ²	unit	1.00	\$ 550.00	\$ 550.00
6	Installation and testing	ls	1.00	\$ 500.00	\$ 500.00
	Sub Total				\$ 2,181.72
	Sub Total Electrical Works				\$ 63,561.17
	TOTAL F (LANDSCAPING AND FENCE)				\$ 166,998.09
A	TOTAL (A + B + C + D + E + F)				\$ 1,195,564.87
B	CONTRACTOR FEE (10% X A)				\$ 119,556.49
C	OVERHEAD				\$ 21,870.00
D	TAX (2% X (A + B + C))				\$ 26,739.83
E	CONTINGENCY				\$ 121,832.82
F	GRAND TOTAL (A + B + C + D + E)				\$ 1,485,564.00

Verified by :

(Fabiano Fitalis Maria Madeira)
Civil Engineer ADN, I.P.

Checked By :

(Johanes Hornay)
Chefe do Departamento. EPMETICJM -
ADN, I.P.

Certified By :

(José Fernando Liu Soares)
Coordenador UAP - ADN, I.P.

(Olivio M. da Silva Correia)
Electrical Engineer ADN, I.P.

(Elvis Ferreira Soares)
IT Engineer ADN, I.P.

(Joanito Doutel Pereira)
Asesor ADN, I.P.



AGÊNCIA DE DESENVOLVIMENTO NACIONAL,
INSTITUTO PÚBLICO (ADN, I.P.)

Project Title : New Construction of "MPO-ADN, I.P." Office"
 Project Location : Aldeia Ialoran, suco bairro pite Posto administrativo Dom Aleixo - Dili - Timor Leste

Nu.	Description	Unit	Quantity	Unit price (\$)	Amount (\$)
-	Reinforcement	kg	147.64	\$ -	\$ -
-	Form Work	sq.m	56.00	\$ -	\$ -
11	Excavate cable trench 30 x 30 cm for Electrical conduit	cu.m	7.20	\$ -	\$ -
12	Backfill excavated material into conduit trench and compacted	cu.m	7.20	\$ -	\$ -
13	Remove surplus excavated material	cu.m	7.20	\$ -	\$ -
	Sub Total				\$ -
5.3	ELECTRICAL BACK UP SYSTEM <i>Supply, installl and testing the electrical back up system complete with all necessary fittings and all accessories required:</i>				
1	Diesel Generating set perkins silent type Prime power 250 kVA PF = 0.8 ; 380 / 220 V, 3 ph, 50 Hz, 1500 rpm; Grounding system max 2 ohm.	set	1.00	\$ -	\$ -
2	Testing & commissioning	ls	1.00	\$ -	\$ -
	Sub Total				\$ -
5.4	LIGHTNING PROTECTION <i>Supply, installl, testing and commissioning of:</i>				
1	Active Lightning Arrester; kurn R85 meter complete with FR-P Mast - 3"	set	1.00	\$ -	\$ -
2	Galvanize Pipe dia. 4",3" /Total 8 m, complete base anchor and guykit	set	1.00	\$ -	\$ -
3	Conductor Cable Coaxial 35mm ²	l.m	25.00	\$ -	\$ -
4	Beam Clamp + Support	ls	1.00	\$ -	\$ -
5	Earthing copper clad rod 1" x 12 m complete box control uk.400X400X400mm and BC Cable 70 mm ²	unit	1.00	\$ -	\$ -
6	installation and testing	ls	1.00	\$ -	\$ -
	Sub Total				\$ -
	Sub Total Electrical Works				\$ -
	TOTAL F (LANDSCAPING AND FENCE)				\$ -
A	TOTAL (A + B + C + D + E + F)				\$ -
B	CONTRACTOR FEE (10% X A)				\$ -
C	OVERHEAD				\$ -
D	TAX (2% X (A + B + C))				\$ -
E	CONTIGENCY				\$ -
F	GRAND TOTAL (A + B + C + D + E)				\$ -



AGÊNCIA DE DESENVOLVIMENTO NACIONAL
INSTITUTO PÚBLICO (ADN, I.P.)

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Nu.	Description	Unit	Quantity	Unit price (\$)	Amount (\$)
A. PREPARATION WORK					
1	Mobilization and Demobilization Work	Ls	1.00	\$ -	\$ -
2	Site cleaning before excavation for new construction	Ls	1.00	\$ -	\$ -
3	Contractor site office and ware house	Ls	1.00	\$ -	\$ -
4	Project Information Board	Ls	1.00	\$ -	\$ -
5	Water for Work	Ls	1.00	\$ -	\$ -
6	Electrical for Work	Ls	1.00	\$ -	\$ -
Sub Total of Preparation Work					\$ -
	TOTAL A (PREPARATION WORK)				\$ -
B. PRINCIPAL BUILDING					
III	CONCRETE WORK				
	Interior Stair				
4	Reinforcement concrete for Table Pantry				
	Ready mix Concrete ($f_c = 25$ Mpa)	cu.m	0.30	\$ -	\$ -
	Reinforcement steel	kg	41.07	\$ -	\$ -
	Formwork	sq.m	2.16	\$ -	\$ -
	Ramp				
1	Soil excavation for ramp	cu.m	0.31	\$ -	\$ -
2	Soil backfill and compacted	cu.m	1.76	\$ -	\$ -
3	Concrete beam (100x200 mm)				
	Concrete ($f_c = 14.5$ Mpa)	cu.m	0.04	\$ -	\$ -
	Reinforcement steel	kg	7.98	\$ -	\$ -
4	Lean concrete for ramp $f_c = 14.5$ Mpa	cu.m	1.11	\$ -	\$ -
	Wiremesh 8 mm	kg	60.58	\$ -	\$ -
	Sub-total first floor				\$ -
	Second Floor				
	Third Floor				
6	Reinforcement concrete for Beam B5 (lintel beam)				
	Concrete ($f_c = 14.5$ Mpa)	cu.m	1.00	\$ -	\$ -
	Reinforcement steel	kg	303.94	\$ -	\$ -
	Formwork	sq.m	24.19	\$ -	\$ -
	Top Beam				
1	Reinforcement concrete for Beam B1 30x60				
	Ready mix Concrete ($f_c = 25$ Mpa)	cu.m	14.13	\$ -	\$ -
2	Reinforcement concrete for Beam B2 30x50				
	Ready mix Concrete ($f_c = 25$ Mpa)	cu.m	15.24	\$ -	\$ -
	Third floor				
2	Plastering work 1Pc: 4Sd (thick 15 mm)	sq.m	1474.41	\$ -	\$ -
3	Wall rendering work	sq.m	1474.41	\$ -	\$ -
	Sub-total third floor				\$ -
	Sub Concrete Work				\$ -
V	CERAMIK WORK				
	First Floor				
1	Supply and laying of 600x600 mm Ceramic Tiles anti skip (matt)	sq.m	378.39	\$ -	\$ -
2	Supply and laying of 600x600 mm Ceramic Tiles (glossy)	sq.m	343.72	\$ -	\$ -
3	Supply and laying of 300x600 mm Ceramic Tiles anti skip (matt)	sq.m	44.39	\$ -	\$ -
4	Supply and laying of 300x600 mm Ceramic Tiles (glossy)	sq.m	191.26	\$ -	\$ -
5	Supply and laying of Plint - 100x600 mm	sq.m	289.42	\$ -	\$ -
	Sub-total first floor				\$ -
	Second floor				
1	Supply and laying of 600x600 mm Ceramic Tiles anti skip (matt)	sq.m	385.42	\$ -	\$ -
2	Supply and laying of 600x600 mm Ceramic Tiles (glossy)	sq.m	434.30	\$ -	\$ -
3	Supply and laying of 300x600 mm Ceramic Tiles anti skip (matt)	sq.m	57.35	\$ -	\$ -
4	Supply and laying of 300x600 mm Ceramic Tiles (glossy)	sq.m	315.46	\$ -	\$ -
5	Supply and laying of Plint - 100x600 mm	sq.m	294.04	\$ -	\$ -
	Sub-total second floor				\$ -
	Third floor				
1	Supply and laying of 600x600 mm Ceramic Tiles anti skip (matt)	sq.m	240.70	\$ -	\$ -
2	Supply and laying of 600x600 mm Ceramic Tiles (glossy)	sq.m	561.60	\$ -	\$ -
3	Supply and laying of 300x600 mm Ceramic Tiles anti skip (matt)	sq.m	57.35	\$ -	\$ -
4	Supply and laying of 300x600 mm Ceramic Tiles (glossy)	sq.m	302.66	\$ -	\$ -
5	Supply and laying of Plint - 100x600 mm	sq.m	355.98	\$ -	\$ -



AGENCIA DE DESENVELOVIMENTO NACIONAL
INSTITUTO PÚBLICO (ADN, I.P.)

Project Title : New Construction of "MPO-ADN, I.P." Office "
Project Location : Aldeia Laloran, suco bairro pite Posto administrativo Dom Aleixo - Dili - Timor Leste

Nu.	Description	Unit	Quantity	Unit price (\$)	Amount (\$)
	Sub-total third floor			\$	-
	Sub-Total Ceramic Work			\$	-
VI	DOOR & WINDOWS WORK				
1	Supply and Installation aluminium door DW2 complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	6.00	\$ -	\$ -
2	Supply and Installation aluminium door DW2" complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	1.00	\$ -	\$ -
3	Supply and Installation aluminium door DW3 complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	32.00	\$ -	\$ -
4	Supply and Installation aluminium door DW4 complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	9.00	\$ -	\$ -
5	Supply and Installation aluminium window WA complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	1.00	\$ -	\$ -
6	Supply and Installation aluminium window Wb complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	16.00	\$ -	\$ -
7	Supply and Installation aluminium window Wb" complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	6.00	\$ -	\$ -
8	Supply and Installation aluminium window BV complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	41.00	\$ -	\$ -
9	Supply and Installation aluminium window W1 complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	2.00	\$ -	\$ -
10	Supply and Installation aluminium window W2 complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	5.00	\$ -	\$ -
11	Supply and Installation aluminium window W3 complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	38.00	\$ -	\$ -
12	Supply and Installation aluminium window W4 complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	2.00	\$ -	\$ -
13	Supply and Installation wooden door Da complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	11.00	\$ -	\$ -
14	Supply and Installation aluminium door Db complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	3.00	\$ -	\$ -
15	Supply and Installation aluminium door Dc complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	36.00	\$ -	\$ -
16	Supply and Installation aluminium door Dd complete with accessories (frame, leaf, hinge, lock and other accessories needed)	unit	6.00	\$ -	\$ -
	Sub-Total Door & Windows Work			\$	-
VII	CEILING WORK				
	First Floor				
2	Ceiling cover work with 9 mm gypsum board material. (This work includes installing ceiling coverings with gypsum boards and closing every connection between ceilings using cotton plaster and compound so that no trace of the connection can be seen)	sq.m	838.69	\$ -	\$ -
3	Ceiling list work with 5 cm gypsum profile list	sq.m	585.52	\$ -	\$ -
	Sub-total first floor			\$	-
	Second floor				
1	Light steel ceiling frame work using a 40x40 mm hollow ceiling frame	sq.m	798.59	\$ -	\$ -
2	Ceiling cover work with 9 mm gypsum board material. (This work includes installing ceiling coverings with gypsum boards and closing every connection between ceilings using cotton plaster and compound so that no trace of the connection can be seen)	sq.m	798.59	\$ -	\$ -



AGÊNCIA DE DESENVOLVIMENTO NACIONAL
INSTITUTO PÚBLICO (ADN, I.P.)

Project Title : New Construction of "MPO-ADN, I.P." Office "
Project Location : Aldeia Laloran, suco bairro pite Posto administrativo Dom Aleixo - Dili - Timor Leste

Nu.	Description	Unit	Quantity	Unit price (\$)	Amount (\$)
3	Ceiling list work with 5 cm gypsum profile list	sq.m	604.72	\$ -	\$ -
	Sub-total second floor				\$ -
	Third floor				
1	Light steel ceiling frame work using a 40x40 mm hollow ceiling frame	sq.m	851.15	\$ -	\$ -
2	Ceiling cover work with 9 mm gypsum board material. (This work includes installing ceiling coverings with gypsum boards and closing every connection between ceilings using cotton plaster and compound so that no trace of the connection can be seen)	sq.m	851.15	\$ -	\$ -
3	Ceiling list work with 5 cm gypsum profile list	l.m	539.92	\$ -	\$ -
	Sub-total third floor				\$ -
	Sub-Total Ceiling Work				\$ -
VIII	ROOF WORK				
1	Supply, fabricating and installing Roof truss using Canal C Steel profile 200x75x20x2.8 mm complete with accessories and all works needed	kg	10032.36	\$ -	\$ -
2	Supply, fabricating and installing Roof truss using Canal C Steel profile 200x75x20x3.2 mm with accessories and all works needed	kg	7602.14	\$ -	\$ -
3	Supply, fabricating and installing Roof purlin using Canal C Steel profile 200x75x20x3 mm with accessories and all works needed	kg	7146.06	\$ -	\$ -
4	Supply and installing Zincalume colorbond roof sheet BJLS 0.42 mm complete with accessories. (Australian Standard)	sq.m	688.49	\$ -	\$ -
5	Supply and installing zincalume colorbond ridge cap 0.42 mm BJLS zinc plate. (Australian Standard)	lm	6.00	\$ -	\$ -
6	Supply and installing zincalume colorbond hip 0.42 mm BJLS zinc plate. (Australian Standard)	lm	89.60	\$ -	\$ -
7	Supply and installing zincalume colorbond fascia 0.42mm BJLS zinc plate. (Australian Standard)	lm	137.84	\$ -	\$ -
	Sub-total Roof Work				\$ -
IX	PAINT WORK				
1	Interior painting work (One layer putty. One layer base paint and two layers cover paint).	sq.m	3501.26	\$ -	\$ -
2	Exterior painting work with weather shield paint. (One layer putty. One layer base paint and two layers cover paint).	sq.m	458.58	\$ -	\$ -
3	Ceiling painting work. (One layer base paint and two layers cover paint).	sq.m	2488.43	\$ -	\$ -
4	Steel painting for railing	sq.m	87.33	\$ -	\$ -
	Sub-total Paint Work				\$ -
X	FAÇADE & RAILING WORK				
1	Supply and installing Aluminium Composite Panel 0.4 mm thickness complete with accessories and all works needed	sq.m	804.09	\$ -	\$ -
2	Supply, fabricating and installing ACP frame Canal C light steel 100 x 50 x 1.2 mm	kg	2668.10	\$ -	\$ -
3	Supply, fabricating and installing railing for stair SHS Steel 40 x 40 x 2 mm	kg	1290.41	\$ -	\$ -
4	Supply, fabricating and installing railing for stair RHS Steel 20 x 40 x 2 mm	kg	13.83	\$ -	\$ -
5	Supply and install office name (refer to detail drawing)	Set	1.00	\$ -	\$ -
6	Supply and laying of 600x1200 mm Granito Tiles	sq.m	78.22	\$ -	\$ -
	Sub-total Facade & Railing Work				\$ -
XI	WATERPROOFING WORKS				
1	Supply and install membrane waterproofing 4 mm thickness 1 layer + Bitumen on base	sq.m	351.36	\$ -	\$ -
2	Screed layer with ready mix concrete f'c = 21 Mpa with sloping	cu.m	33.10	\$ -	\$ -
3	Steel reinforcement Wiremesh 6 mm	kg	1078.68	\$ -	\$ -
	Sub-total waterproofing works				\$ -
XII	ELECTRICAL WORK				
12.1	First Floor				



AGÊNCIA DE DESENVOLVIMENTO NACIONAL,
INSTITUTO PÚBLICO (ADN, I.P.)

Project Title : New Construction of "MPO-ADN, I.P." Office"
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Nu.	Description	Unit	Quantity	Unit price (\$)	Amount (\$)
	Supply and install Power Panel, c/w indicator, meters, consumables and all accessories as design drawings.				
	SDP-1 Panel Box				
1	Box Panel 80 x 60 x 20 cm	unit	1.00	\$ -	\$ -
2	MCCB 3P 160 A/380V ; 36 kA	unit	1.00	\$ -	\$ -
3	MCB 3P 100 A/330 V	unit	1.00	\$ -	\$ -
4	MCB 3P 63 A/330 V	unit	1.00	\$ -	\$ -
5	MCB 1P 40 A/220 V	unit	7.00	\$ -	\$ -
6	MCB 1P 32 A/220 V	unit	1.00	\$ -	\$ -
7	MCB 1P 20 A/220 V	unit	2.00	\$ -	\$ -
8	MCB 1P 16 A/220 V	unit	11.00	\$ -	\$ -
9	MCB 1P 10 A/220 V	unit	3.00	\$ -	\$ -
10	Grounding system	set	1.00	\$ -	\$ -
	Sub-Total			\$ -	
	Supply and install all these equipments complete with all necessary fittings and accessories required :				
	Lighting & Power Outlet Installation :				
1	Lighting installation ; NYM cable 3x2.5mm ² + 20mm PVC conduit high impact	point	12.00	\$ -	\$ -
2	Wall Receptacle installation ; NYM cable 3x2.5mm ² + 20mm uPVC conduit high impact	point	9.00	\$ -	\$ -
4	Floor Receptacle installation ; NYY cable 3x2.5mm ² + 20mm uPVC conduit high impact	point	55.00	\$ -	\$ -
6	Metal Cable Ladder W= 200 x 50mm ² ; 2.4 m	unit	11.00	\$ -	\$ -
	Lighting Fixtures :				
7	Surface LED Slim Blend square 40 W LED	unit	40.00	\$ -	\$ -
8	DL-1; Downlight LED 18 W/220 V	unit	39.00	\$ -	\$ -
9	DL-2; Downlight LED 15 W/220 V	unit	18.00	\$ -	\$ -
10	DL-3; Downlight LED 9 W/220 V	unit	26.00	\$ -	\$ -
11	Wall Lamp rounded 18 W	unit	2.00	\$ -	\$ -
	Switch and Power Outlet				
12	One Way One Gang / Single Switch; Wall type	unit	5.00	\$ -	\$ -
13	One Way Two Gang / Double Switch; Wall type	unit	18.00	\$ -	\$ -
14	Two Way Two Gang / two way switch; Wall type	unit	4.00	\$ -	\$ -
15	General Power Outlet, Wall type	unit	30.00	\$ -	\$ -
16	Air Conditioner Power Outlet, Wall type	unit	11.00	\$ -	\$ -
17	General Power Outlet, Floor Type + Outlet RJ45	unit	55.00	\$ -	\$ -
	Others Electrical Equipment				
18	Air Conditioner Split type 9000 Btu / 220 V; 1 PK	unit	2.00	\$ -	\$ -
19	Air Conditioner Split type 12,000 Btu / 220 V; 1.5 PK	unit	2.00	\$ -	\$ -
20	Air Conditioner Split type 18,000 Btu / 220 V; 2 PK	unit	7.00	\$ -	\$ -
	Sub-Total			\$ -	
	Sub-Total First Floor			\$ -	
12.2	Second floor				
	Supply and install Power Panel, c/w indicator, meters, consumables and all accessories as design drawings.				
	SDP-2 Panel Box				
1	Box Panel 80 x 60 x 20 cm	unit	1.00	\$ -	\$ -
a.	Pilot lamp				
b.	Volt Meter				
c.	Ampere meter				
d.	Automatic Fuse Matsuka 2A				
e.	Cubars plus Accesories				
2	MCCB 3P 160 A/380V ; 36 kA	unit	1.00	\$ -	\$ -
3	MCB 3P 80 A/330 V	unit	2.00	\$ -	\$ -
5	MCB 1P 32 A/220 V	unit	9.00	\$ -	\$ -
6	MCB 1P 25 A/220 V	unit	1.00	\$ -	\$ -
7	MCB 1P 20 A/220 V	unit	5.00	\$ -	\$ -
8	MCB 1P 16 A/220 V	unit	6.00	\$ -	\$ -
9	MCB 1P 10 A/220 V	unit	3.00	\$ -	\$ -
10	Grounding system	set	1.00	\$ -	\$ -
	Sub-Total			\$ -	
	Supply and install all these equipments complete with all necessary fittings and accessories required :				
	Lighting & Power Outlet Installation :				
1	Lighting installation ; NYM cable 3x2.5mm ² + 20mm PVC conduit high impact	point	134.00	\$ -	\$ -
2	Wall Receptacle installation ; NYM cable 3x2.5mm ² + 20mm uPVC conduit high impact	point	61.00	\$ -	\$ -



AGÊNCIA DE DESENVOLVIMENTO NACIONAL
INSTITUTO PÚBLICO (ADN, I.P.)

Project Title : New Construction of "MPO-ADN, I.P." Office"
 Project Location : Aldeia laloran, suco bairro pite Posto administrativo Dom Aleixo - Dili - Timor Leste

Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
3	Wall AC Receptacle installation ; NYM cable 3x2.5mm2 + 20mm uPVC conduit high impact	point	11.00	\$ -	\$ -
4	Floor Receptacle installation ; NYY cable 3x2.5mm2 + 20mm uPVC conduit high impact	point	30.00	\$ -	\$ -
5	Power Cable Installation; NYM cable 3x2.5mm2 + 20mm uPVC conduit high impact	unit	23.00	\$ -	\$ -
6	Metal Cable Ladder W= 200 x 50mm2; 2.4 m	unit	10.00	\$ -	\$ -
<i>Lighting Fixtures :</i>					
7	Surface LED Slim Blend square 40 W LED	unit	40.00	\$ -	\$ -
8	DL-1; Downlight LED 18 W/220 V	unit	37.00	\$ -	\$ -
9	DL-2; Downlight LED 15 W/220 V	unit	20.00	\$ -	\$ -
10	DL-3; Downlight LED 9 W/220 V	unit	36.00	\$ -	\$ -
11	Wall Lamp rounded 18 W	unit	1.00	\$ -	\$ -
<i>Switch and Power Outlet</i>					
12	One Way One Gang / Single Switch; Wall type	unit	6.00	\$ -	\$ -
13	One Way Two Gang / Double Switch; Wall type	unit	10.00	\$ -	\$ -
14	Two Way Two Gang / two way switch; Wall type	unit	12.00	\$ -	\$ -
15	General Power Outlet, Wall type	unit	61.00	\$ -	\$ -
16	Air Conditioner Power Outlet, Wall type	unit	11.00	\$ -	\$ -
18	General Power Outlet, Floor Type + Outlet RJ45	unit	30.00	\$ -	\$ -
<i>Others Electrical Equipment</i>					
19	Air Conditioner Split type 9000 Btu/ 220 V; 1 PK	unit	3.00	\$ -	\$ -
20	Air Conditioner Split type 12,000 Btu/ 220 V; 2 PK	unit	3.00	\$ -	\$ -
21	Air Conditioner Split type 18,000 Btu/ 220 V; 3 PK	unit	5.00	\$ -	\$ -
Sub-Total				\$ -	\$ -
Sub-Total Second Floor				\$ -	\$ -
12.3	Third floor				
Supply and install Power Panel, c/w indicator, meters, consumables and all accessories as design drawings.					
<i>SDP-3 Panel Box</i>					
1	Box Panel 80 x 60 x 20 cm	unit	1.00	\$ -	\$ -
a.	Pilot lamp				
b.	Volt Meter				
c.	Ampere meter				
d.	Automatic Fuse Matsuka 2A				
e.	Cubars plus Accesories				
2	MCCB 3P 200 A/380V ; 36 kA	unit	1.00	\$ -	\$ -
3	MCB 3P 100 A/330 V	unit	1.00	\$ -	\$ -
4	MCB 3P 80 A/330 V	unit	1.00	\$ -	\$ -
5	MCB 1P 50 A/220 V	unit	1.00	\$ -	\$ -
6	MCB 1P 32 A/220 V	unit	9.00	\$ -	\$ -
7	MCB 1P 25 A/220 V	unit	1.00	\$ -	\$ -
8	MCB 1P 20 A/220 V	unit	7.00	\$ -	\$ -
9	MCB 1P 16 A/220 V	unit	5.00	\$ -	\$ -
10	MCB 1P 10 A/220 V	unit	3.00	\$ -	\$ -
11	Grounding system	set	1.00	\$ -	\$ -
Sub-Total				\$ -	\$ -
<i>Supply and install all these equipments complete with all necessary fittings and accessories required :</i>					
<i>Lighting & Power Outlet Installation :</i>					
1	Lighting installation ; NYM cable 3x2.5mm2 + 20mm PVC conduit high impact	point	131.00	\$ -	\$ -
2	Wall Receptacle installation ; NYM cable 3x2.5mm2 + 20mm uPVC conduit high impact	point	53.00	\$ -	\$ -
3	Wall AC Receptacle installation ; NYM cable 3x2.5mm2 + 20mm uPVC conduit high impact	point	11.00	\$ -	\$ -
4	Floor Receptacle installation ; NYY cable 3x2.5mm2 + 20mm uPVC conduit high impact	point	56.00	\$ -	\$ -
5	Power Cable Installation; NYM cable 3x2.5mm2 + 20mm uPVC conduit high impact	Lot	24.00	\$ -	\$ -
6	Metal Cable Ladder W= 200 x 50mm2; 2.4 m	m	32.00	\$ -	\$ -
<i>Lighting Fixtures :</i>					
7	Surface LED Slim Blend square 40 W LED	unit	42.00	\$ -	\$ -
8	DL-1; Downlight LED 18 W/220 V	unit	26.00	\$ -	\$ -
9	DL-2; Downlight LED 15 W/220 V	unit	23.00	\$ -	\$ -
10	DL-3; Downlight LED 9 W/220 V	unit	38.00	\$ -	\$ -
11	Wall Lamp rounded 18 W	unit	2.00	\$ -	\$ -
<i>Switch and Power Outlet</i>					
12	One Way One Gang / Single Switch; Wall type	unit	3.00	\$ -	\$ -
13	One Way Two Gang / Double Switch; Wall type	unit	9.00	\$ -	\$ -



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Nu.	Description	Unit	Quantity	Unit price (\$)	Amount (\$)
14	Two Way two Gang / two way switch; Wall type	unit	8.00	\$ -	\$ -
15	General Power Outlet, Wall type	unit	53.00	\$ -	\$ -
16	Air Conditioner Power Outlet, Wall type	unit	8.00	\$ -	\$ -
17	General Power Outlet, Floor Type + Outlet RJ45 Others Electrical Equipment	unit	56.00 0.00	\$ -	\$ -
18	Air Conditioner Split type 9000 Btu/ 220 V; 1 PK	unit	2.00	\$ -	\$ -
19	Air Conditioner Split type 18,000 Btu/ 220 V; 2 PK	unit	3.00	\$ -	\$ -
20	Air Conditioner Split type 28,000 Btu/ 220 V; 3 PK	unit	3.00	\$ -	\$ -
21	AC Panasonic 4-Way Cassette S-30PU1H5 1 phase R410; 3PK	unit	2.00	\$ -	\$ -
	Sub-Total				\$ -
	Sub-Total Third Floor				\$ -
	Sub-Total Electrical Work				\$ -
XIII	IT WORK				
13.1	Audio Visual				
A	Conference Room				
	Display System				
1	75" large format Display	unit	2.00	\$ -	\$ -
2	Bracket (heavy duty for large display)	unit	2.00	\$ -	\$ -
3	structure support	unit	2.00	\$ -	\$ -
	Audio System				
1	Table Microphone	unit	14.00	\$ -	\$ -
2	Table Microphone Mounts	unit	14.00	\$ -	\$ -
3	Programme Amplifier	unit	11.00	\$ -	\$ -
4	Ceiling Amplifier	unit	1.00	\$ -	\$ -
5	Programme loudspeaker	unit	2.00	\$ -	\$ -
6	Ceiling Loudspeaker	unit	9.00	\$ -	\$ -
7	Digital Signal Processor	unit	1.00	\$ -	\$ -
8	AEC input Card	unit	4.00	\$ -	\$ -
9	Input Card	unit	1.00	\$ -	\$ -
10	Output Card	unit	2.00	\$ -	\$ -
11	Input Card for hybrid phone (IP)	unit	1.00	\$ -	\$ -
	Video System				
1	FTP Transmitter	unit	3.00	\$ -	\$ -
2	FTP Receiver	unit	2.00	\$ -	\$ -
3	Video Conference Codec	unit	1.00	\$ -	\$ -
4	IPTV recorder	unit	1.00	\$ -	\$ -
5	Video Conference Camera	unit	1.00	\$ -	\$ -
6	Video matrix Switch	unit	1.00	\$ -	\$ -
	Control System				
1	Control Processor	unit	1.00	\$ -	\$ -
2	10" Touchpanel wall mount	unit	1.00	\$ -	\$ -
3	10" Touchpanel desk	unit	1.00	\$ -	\$ -
4	Network Switch	unit	1.00	\$ -	\$ -
	Infrastructure				
1	Table connection panel	unit	3.00	\$ -	\$ -
2	Prolink PVR 2000D (Electric Stabilizer)	unit	2.00	\$ -	\$ -
3	Equipment rack	unit	1.00	\$ -	\$ -
4	Coindoit, cable and containment	unit	1.00	\$ -	\$ -
5	Installation and commissioning	ls	1.00	\$ -	\$ -
	Sub-Total Conference Room				\$ -
B	Typical Meeting Room 1st floor				
	Display System				
1	75" large format Display	unit	2.00	\$ -	\$ -
2	Bracket (heavy duty for large display)	unit	2.00	\$ -	\$ -
3	structure support	unit	2.00	\$ -	\$ -
	Video System				
1	IPTV Tuner	unit	1.00	\$ -	\$ -
	Control System				
1	Control Processor	unit	1.00	\$ -	\$ -
2	8 button keypad control	unit	1.00	\$ -	\$ -
3	Power supply for NX-1200	unit	1.00	\$ -	\$ -
	Infrastructure				
1	Table connection panel	unit	3.00	\$ -	\$ -
2	Prolink PVR 2000D (Electric Stabilizer)	unit	1.00	\$ -	\$ -
3	Coindoit, cable and containment	unit	1.00	\$ -	\$ -
4	Installation and commissioning	ls	1.00	\$ -	\$ -
	Sub-Total Typical Meeting Room 1st floor				\$ -
C	Typical Meeting Room 2nd floor				
	Display System				

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Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
1	75" large format Display	unit	2.00	\$ -	\$ -
2	Bracket (heavy duty for large display)	unit	2.00	\$ -	\$ -
3	structure support	unit	2.00	\$ -	\$ -
	Video System				
1	IPTV Tuner	unit	1.00	\$ -	\$ -
	Control System				
1	Control Processor	unit	1.00	\$ -	\$ -
2	8 button keypad control	unit	1.00	\$ -	\$ -
3	Power supply for NX-1200	unit	1.00	\$ -	\$ -
	Infrastructure				
1	Table connection panel	unit	3.00	\$ -	\$ -
2	Prolink PVR 2000D (Electric Stabilizer)	unit	1.00	\$ -	\$ -
3	Coidoit, cable and containment	unit	1.00	\$ -	\$ -
4	Installation and commissioning	ls	1.00	\$ -	\$ -
	Sub-Total Typical Meeting Room 2nd floor				\$ -
	Sub-Total Audio Visual				\$ -
13.2	CCTV				
	Display System				
1	Dome Camera HD Network indoor 8Mp	unit	15.00	\$ -	\$ -
2	Bullet Camera HD Network outdoor 8Mp	unit	9.00	\$ -	\$ -
3	CCTV NVR 32 Channel with Poe, Display Hardisk 2TB	unit	1.00	\$ -	\$ -
4	Keyboard controller PT2	unit	1.00	\$ -	\$ -
5	CCTV 52" Monitor	unit	1.00	\$ -	\$ -
6	Cable UTP for CCTV in Conduit (305/box)	Roll	5.00	\$ -	\$ -
7	Installation and commissioning	ls	1.00	\$ -	\$ -
	Sub-Total CCTV				\$ -
13.3	Network				
	Display System				
1	Catalyst 2960-X 48 GigE POE LAN base	unit	6.00	\$ -	\$ -
2	Catalyst 9300 48-port 1G copper with modular uplinks, PoE+, Network Advantage	unit	1.00	\$ -	\$ -
3	Microtik Firewall	Unit	1.00	\$ -	\$ -
4	Installation and commissioning	ls	1.00	\$ -	\$ -
	Sub-Total Network				\$ -
13.4	WiFi				
	Display System				
1	Wireless Access Point	unit	15.00	\$ -	\$ -
2	50 Adder License	unit	1.00	\$ -	\$ -
3	Wireless Controller	unit	1.00	\$ -	\$ -
4	Installation and commissioning	ls	1.00	\$ -	\$ -
	Sub-Total WiFi				\$ -
13.5	Voice				
	Display System				
1	PABX	Unit	1.00	\$ -	\$ -
2	Telephone Billing System	Lot	1.00	\$ -	\$ -
3	Terminal Box 50 pair	Unit	1.00	\$ -	\$ -
4	Outlet telephone Double port	unit	31.00	\$ -	\$ -
5	Digital Phone	unit	36.00	\$ -	\$ -
6	Cable UTP for Camera in Conduit (305/box)	Roll	3.00	\$ -	\$ -
7	Installation and commissioning	ls	1.00	\$ -	\$ -
	Sub-Total Voice				\$ -
13.6	Printer, Server and UPS				
	Display System				
1	Desktop Printer All in one	unit	6.00	\$ -	\$ -
2	Floor standing printer	unit	6.00	\$ -	\$ -
3	Rack Server 15 U	unit	3.00	\$ -	\$ -
4	Rack Server 42 U	unit	2.00	\$ -	\$ -
5	UPS 3kva	unit	1.00	\$ -	\$ -
6	Server HPE ProLiant DL385 Gen11 (AMD EPYC 9275F 4.1GHz 24-Core 320W Processore for HPE. P72668-B21)	unit	4.00	\$ -	\$ -
NEW	Supply & Install EP2-25025 Microsoft Windows Server 2025, 24-Core Standard Reseller		4.00	\$ -	\$ -
7	Installation and commissioning	Lot	1.00	\$ -	\$ -
	Sub-Total Printer, Server and UPS				\$ -
13.7	Cabling				
	Display System				
1	Cat 6 Cable (305m box)	unit	10.00	\$ -	\$ -
2	Keystone Jack	unit	376.00	\$ -	\$ -
3	Double Faceplate	unit	188.00	\$ -	\$ -
4	48 Port Patch Panel	unit	10.00	\$ -	\$ -



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Nu.	Description	Unit	Quantity	Unit price (\$)	Amount (\$)
5	Cat 6 Patch Lead (1m)	unit	400.00	\$ -	\$ -
6	Installation and commissioning	ls	1.00	\$ -	\$ -
	Sub-Total Cabling				\$ -
13.8	CARD ACCESS SYSTEM				
	Display System				
1	1 Door integrated LCD Keypad Controller c/w EM Proximity Reader (EntryPass EP.M818)	pack	3.00	\$ -	\$ -
2	600 LBS EM lock c/w LED indicator, L-shape bracket, magnetic door sensor (EntryPass)	unit	3.00	included	
3	1" x 1" door release push button (EntryPass)	unit	3.00	included	
4	Emergency break glass (EntryPass)	unit	3.00	included	
5	7AH back-up battery (EntryPass)	unit	3.00	included	
6	Universal Switching Power Supply c/w casing & charger board (EntryPass)	unit	3.00	included	
7	Proximity ISO Card (EntryPass)	unit	10.00	included	
8	PC Communicator (EntryPass EP.P1.STD)	unit	1.00	\$ -	\$ -
9	EntryPass Platform 1 server software (Professional edition) (EntryPass EP.P1.PRO)	unit	1.00	\$ -	\$ -
10	System cabling run in uPVC conduit/ trunking using 1xRS485	lot	1.00	\$ -	\$ -
11	Desktop workstation	unit	1.00	\$ -	\$ -
12	Installation, Interacking, Programming and accessories	lot	1.00	\$ -	\$ -
	Sub-Total CARD ACCESS SYSTEM				\$ -
	Sub-Total IT Work				\$ -
XIV	SANITER WORK				
14.1	SANITARY EQUIPMENT				
1	Supply and install seat closed including Accessories	nos	37.00	\$ -	\$ -
2	Supply and install Wastafel including Accessories	nos	28.00	\$ -	\$ -
3	Supply and install Urinoir including Accessories	nos	6.00	\$ -	\$ -
4	Supply and install Kitchen Sink (Double Basin) including Accessories	nos	2.00	\$ -	\$ -
5	Supply and install Miror 1,20 m wide x 0,80 m high	unit	3.00	\$ -	\$ -
	Earth Works				
1	Soil excavation for Sewer Pipe, Site installation	m ³	10.77	\$ -	\$ -
2	Soil excavation for Rainwater pipe Site Installation	m ³	16.26	\$ -	\$ -
	Sub-Total				\$ -
14.2	Hydraulic Installation				
	Clean Water Supply System				
	Piping and Accessories				
	New Borehole including Pump and Accessories Chassing Dia 6" SP Pump Outlet Diameter 2"	ls	1.00	\$ -	\$ -
2	Hydro Multi - E 2 CRE 5-12 U2 A-A-I-DU	Unit	1.00	\$ -	\$ -
3	PE Pipe NOD 63 mm - PN 16	m	180.17	\$ -	\$ -
4	PE Pipe NOD 50 mm - PN 16	m	135.17	\$ -	\$ -
5	PE Pipe NOD 40 mm - PN 16	m	127.31	\$ -	\$ -
6	PE Pipe NOD 20 mm - PN 16	m	136.64	\$ -	\$ -
7	PE Accessorie / Fittings	ls	1.00	\$ -	\$ -
8	Gate Valve 50mm	unit	4.00	\$ -	\$ -
9	Stub Flange PE	unit	8.00	\$ -	\$ -
10	Aquaplate Water Tank 10000 ltr	unit	1.00	\$ -	\$ -
11	Public Taps site installation	unit	2.00	\$ -	\$ -
	Sub-Total				\$ -
14.3	Domestic Sewage Network				
	Piping and Accessories				
1	Sewer and Sewage Pipe uPVC DN 100 mm / 4"	m	147.27	\$ -	\$ -
2	Sewer and Sewage Site Intallation uPVC DN 100 mm / 4"	m	34.75	\$ -	\$ -
3	Sewer and Sewage Pipe uPVC DN 80 mm / 3"	m	136.61	\$ -	\$ -
4	Sewer and Sewage Pipe uPVC DN 50 mm / 2"	m	93.19	\$ -	\$ -
5	uPVC 90° Sweep Bend 110mm	unit	31.50	\$ -	\$ -
6	uPVC 45° Plain Bend 110mm	unit	31.50	\$ -	\$ -
7	uPVC 45° Plain Bend 80mm	unit	4.50	\$ -	\$ -
8	uPVC 45° Plain Bend 50mm	unit	31.50	\$ -	\$ -
9	uPVC Equal Single Branch / Sanitary Tee 110mm	unit	31.50	\$ -	\$ -
10	uPVC 45° Single Y Banch (Y-Tee) 110	unit	61.50	\$ -	\$ -
11	uPVC 45° Single Y Banch (Y-Tee) 80 x 50 mm	unit	25.50	\$ -	\$ -
12	uPVC Level Inverter Reducer 110 x 50 mm	unit	35.25	\$ -	\$ -
13	uPVC Concentric Reducer 110 x 80 mm	unit	4.50	\$ -	\$ -
14	uPVC Floor Drain roof outlet 110 mm	unit	7.50	\$ -	\$ -
15	uPVC Floor Drain roof outlet 50 mm	unit	27.00	\$ -	\$ -



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Nu.	Description	Unit	Quantity	Unit price (\$)	Amount (\$)
16	uPVC "P" Trap 110 for Floor waste	unit	1.00	\$ -	\$ -
17	uPVC "S" Trap for Wastafel	unit	28.00	\$ -	\$ -
18	uPVC "S" Trap for KZ	unit	2.00	\$ -	\$ -
19	uPVC End Cap 110 mm	unit	2.00	\$ -	\$ -
20	uPVC End Cap 80 mm	unit	2.00	\$ -	\$ -
23	uPVC Access Cap and Plug F/F 110 mm	unit	10.00	\$ -	\$ -
24	uPVC Access Cap and Plug F/F 80mm	unit	2.00	\$ -	\$ -
25	uPVC 110mm Flat roof Cap for Vent Pipe	unit	2.00	\$ -	\$ -
26	Mas Concrete 14,5 Mpa for protection and Leveling for all junction pipe 30x30x10cm	Ls	1.00	\$ -	\$ -
Sub-Total					\$ -
14.4	Rainwater Pipe and Installation				
1	uPVC DN 110 mm / 4"	m	282.87	\$ -	\$ -
2	uPVC 90° Sweep Bend 110mm	un	36.00	\$ -	\$ -
3	Flat roof outlet uPVC 110mm	un	12.00	\$ -	\$ -
4	uPVC Rainwater gutter	m	185.24	\$ -	\$ -
Sub-Total					\$ -
14.5	Fire Hydrant Pump and Installation				
1	Fire Pump 1 set Including Pipe and Installation, Including Panel, Valve and Accessories DFP, EFP and JOCKEY FIRE PUMP				
1	Jockey Panel Fire Pump in Linene Centrifugal 25GPM, 11 Bar 4,3 Automatic ON - OFF (Full Set with Accessories)	Unit	1.00	\$ -	\$ -
2	Electict Pane Fire, Horizontal Split Case 500 GPM, 10 Bar Total Head 117.2 m, 80 kW, Automatic ON - OFF (Full Set with Accessories)	Unit	1.00	\$ -	\$ -
3	Diesel Pane Fire Pump , Horizontal Split Case 500 GPM, 10 Bar Total Head 110 HP Automatic ON - OFF (Full Set with Accessories)	Unit	1.00	\$ -	\$ -
4	End suction centrifugal fire pumps	Unit	1.00	\$ -	\$ -
5	Miscellaneous accessories for fire hydrant	Ls	1.00	\$ -	\$ -
Sub-Total					\$ -
14.6	PUMP ROOM INSTALLATION				
Black Steel Pipe Schedule 40					
1	Header pipe with a diameter of 250 mm +/- 3.5 mtr complete with holes, welding, fittings, hubcaps and accessories.	Unit	1.00	\$ -	\$ -
2	Diameter 150 mm	m	4.00	\$ -	\$ -
3	Diameter 100 mm	m	16.00	\$ -	\$ -
4	Diameter 50 mm	m	2.00	\$ -	\$ -
5	Fitting Diameter 150 mm	Unit	2.00	\$ -	\$ -
Sub-Total					\$ -
14.7	VALVE and ACCESSORIES STANDARD CLASS 16K				
1	Gate Valve Diameter 150 mm	Unit	4.00	\$ -	\$ -
2	Gate Valve Diameter 50 mm	Unit	1.00	\$ -	\$ -
3	Check Valve Diameter 150 mm	Unit	2.00	\$ -	\$ -
4	Check Valve Diameter 40 mm	Unit	1.00	\$ -	\$ -
5	Flexible Joint Diameter 150 mm	Unit	4.00	\$ -	\$ -
6	Flexible Joint Diameter 50 mm	Unit	2.00	\$ -	\$ -
7	Strainer Diameter 50 mm	Unit	1.00	\$ -	\$ -
8	Air Vent Valve	Unit	1.00	\$ -	\$ -
9	Foot Strainer Diameter 150 mm	Unit	2.00	\$ -	\$ -
10	Safety Valve Diameter 100 mm	Unit	1.00	\$ -	\$ -
11	Gate Valve Diameter 100 mm	Unit	2.00	\$ -	\$ -
12	Safety Valve Diameter 25 mm	Unit	1.00	\$ -	\$ -
13	Safety Valve Diameter 15 mm	Unit	3.00	\$ -	\$ -
14	Pressure switch press switch c/w Globe Valve and wiring	Unit	2.00	\$ -	\$ -
15	Flow meter and Test Vale	Unit	1.00	\$ -	\$ -
16	Pressure gauge c/w 3-way valve	Unit	3.00	\$ -	\$ -
17	Pressure gauge c/w Gate valve	Unit	4.00	\$ -	\$ -
Sub-Total					\$ -
14.8	FIRE FIGHTING EQUIPMENT				
1	Indoor hydrant box, complete with hose rack, fire hose, machinocoupling hydrant, valve, hose nozzle, perforating alarm fixture, support, hanger, other equipment holder according to specifications, for 1st Floor, 2nd Floor and 3rd Floor	Unit	3.00	\$ -	\$ -
2	Trolley Fire Extinguisher CO2 hood. 25 Kg complete with brackets and hangers according to the drawings and specifications.	Unit	1.00	\$ -	\$ -



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Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
3	Portable Fire Extinguisher CO2 hood. 5 kg complete with brackets and hangers according to the drawings and specifications for 1st Floor 2 Unit, 2nd Floor and 3rd Floor	Unit	4.00	\$ -	\$ -
4	Portable Fire Extinguisher Dry Powder hood. 3 Kg complete with brackets and hangers according to the drawings and specifications. (for 1st Floor 1 Unit, 2nd Floor 2 unit and 3rd Floor 2 Unit)	Unit	5.00	\$ -	\$ -
5	Outdoor Hydrant Box complete with hose nozzle, fire house, coupling, foundation and accessories. (For Ground Floor)	Unit	1.00	\$ -	\$ -
6	Pillar Hydrant Two Way type c/w safety lock, ball valve, 100 mm gate valve, foundation, control tub, iron plate cover + frame and accessories	Unit	2.00	\$ -	\$ -
7	Siamese Connection c/w Check Valve 100 mm, control tub, metal plate cover + frame and accessories	Unit	1.00	\$ -	\$ -
	Sub-Total				\$ -
14.9	HYDRANT INSTALLATION PIPELINE				
	Hydrant Riser Installation Piping				
1	Black Steel Pipe Schedule 40 Pipe 100mm	m	25.00	\$ -	\$ -
2	Black Steel Pipe Schedule 40 Fittings 100mm	Unit	8.00	\$ -	\$ -
.3	Horizontal Hydrant Installation Piping 100mm, 100 mm pipe (for 1st Floor 12m , 2nd Floor 1m and 3rd Floor 1 m)	Unit	14.00	\$ -	\$ -
4	Horizontal Hydrant Installation Piping 100 mm pipe (for 1st Floor 4m , 2nd Floor 1m and 3rd Floor 4 m)	m	12.00	\$ -	\$ -
5	Fittings 100mm Pipe (for 1st Floor 5 units , 2nd Floor 5 units and 3rd Floor 5 units)	Unit	15.00	\$ -	\$ -
6	Fittings 65mm Pipe (for 1st Floor 4units , 2nd Floor 4 units and 3rd Floor 4 units)	Unit	12.00	\$ -	\$ -
	Sub-Total				\$ -
14.10	SPRINKLER INSTALLATION PIPELINE				
	Sprinkler Riser Installation Piping				
1	Pipe Black Steel Schedule 40, Pipe 100 mm	m	24.50	\$ -	\$ -
2	Horizontal Sprinkler Installation Piping 100 mm pipe (for 1st Floor, 2nd Floor and 3rd)	Unit	3.00	\$ -	\$ -
3	Horizontal Sprinkler Installation Piping 65 mm pipe (for 1st Floor, 2nd Floor and 3rd)	Unit	570.00	\$ -	\$ -
4	Branch Pipe, 25 mm (for 1st Floor, 2nd Floor and 3rd)	Unit	493.50	\$ -	\$ -
5	Dropper Pipe 25mm (for 1st Floor, 2nd Floor and 3rd)	Unit	219.00	\$ -	\$ -
6	Head Sprinkler 25mm (for 1st Floor, 2nd Floor and 3rd)	Unit	336.00	\$ -	\$ -
7	Flow switch dia 65 mm (for 1st Floor, 2nd Floor and 3rd).	Unit	3.00	\$ -	\$ -
8	BCV dia 2.5 " (for 1st Floor, 2nd Floor and 3rd)	Unit	3.00	\$ -	\$ -
9	Supporting material (for 1st Floor, 2nd Floor and 3rd)	Unit	3.00	\$ -	\$ -
10	Fire House Reel Fire Hose Reel (Multi Purpose) Complit with Box Panel and Accessories (Provide Max Cable Length >25 m)	Set	4.00	\$ -	\$ -
	Sub-Total				\$ -
	Sub-Total SANITER WORK				\$ -
XV	Provisional Sum for Ground Floor for hydrant pump (28% x Sub-Total Saniter Work)	Ls	1.00	\$ -	\$ -
	Sub-Total Provisional Sum				\$ -
	TOTAL B (PRINCIPAL BUILDING)				\$ -
C. LOGISTICS, ARCHIVE & CANTEEN					
XI	ELECTRICAL WORK				
	Supply and install Power Panel, c/w indicator, meters, consumables and all accessories as design drawings.				
	SDP-4 Panel Box				
1	Box Panel 80 x 60 x 20 cm	unit	0.80	\$ -	\$ -
2	MCB 1P 32 A/220 V	unit	4.00	\$ -	\$ -
3	MCB 1P 20 A/220 V	unit	3.00	\$ -	\$ -
4	MCB 1P 16 A/220 V	unit	1.00	\$ -	\$ -
6	MCB 1P 4 A/220 V	unit	4.00	\$ -	\$ -
7	Grounding system	set	1.00	\$ -	\$ -
	Sub Total				\$ -
	Supply and install all these equipments complete with all necessary fittings and accessories required :				
	Lighting & Power Outlet Installation :				
2	Wall Receptacle installation ; NYM cable 3x2.5mm ² + 20mm uPVC conduit high impact	point	3.00	\$ -	\$ -
7	Surface LED Slim Blend square 40 W LED	unit	15.00	\$ -	\$ -
11	One Way One Gang / Single Switch; Wall type	unit	2.00	\$ -	\$ -



AGÊNCIA DE DESENVOLVIMENTO NACIONAL,
INSTITUTO PÚBLICO (ADN, I.P.)

Project Title : New Construction of "MPO-ADN, I.P." Office"
 Project Location : Aldeia laloran, suco bairro pite Posto administrativo Dom Aleixo - Dili - Timor Leste

Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
12	One Way Two Gang / Double Switch; Wall type	unit	1.00	\$ -	\$ -
13	General Power Outlet, Wall type	unit	3.00	\$ -	\$ -
15	General Power Outlet, Floor Type + Outlet RJ45	unit	16.00	\$ -	\$ -
	Sub Total				\$ -
	Sub-Total Electrical Work				\$ -
XII	IT WORK				
12.1	Voice				
12.2	Cabling				
2	Keystone Jack	unit	4.00	\$ -	\$ -
3	Double Faceplate	unit	1.00	\$ -	\$ -
	Sub-Total Cabling				\$ -
	Sub-Total IT Work				\$ -
	Sub-Total LOGISTICS, ARCHIVE & CANTEEN				\$ -
D. SECURITY POST					
I	PREPARATION WORK				
1	Site measurment and setting out (Bouwplank)	ls	1.00	\$ -	\$ -
	Sub-Total of Preparation Work				\$ -
II	FOUNDATION WORK				
1	Stone Foundation Excavation Work	cu.m	33.44	\$ -	\$ -
2	Sand fill under stone foundation (thick 10 cm)	cu.m	1.79	\$ -	\$ -
3	Stone masonry foundation with 1 Pc : 4 sand mortar mixture	cu.m	17.28	\$ -	\$ -
4	Backfill the excavated soil and compact (for the stone foundation)	cu.m	11.15	\$ -	\$ -
5	Foot Plat Foundation Excavation Work	cu.m	12.03	\$ -	\$ -
8	Backfill the excavated soil and compact (for the foot plat foundation)	cu.m	16.04	\$ -	\$ -
	Sub-Total of Foundation Work				\$ -
III	CONCRETE WORK				
1	Reinforcement concrete for Foot plat				
	Concrete (21.7 Mpa)	cu.m	3.75	\$ -	\$ -
2	Reinforcement concrete for Pedestal Column				
	Concrete (21.7 Mpa)	cu.m	0.81	\$ -	\$ -
	Reinforcement	kg	194.19	\$ -	\$ -
	Formwork	sq.m	10.80	\$ -	\$ -
1	Soil backfill under floor and compacted	cu.m	2.69	\$ -	\$ -
2	Sand fill under floor and compacted	cu.m	2.69	\$ -	\$ -
3	Slab				
	Lean concrete for floor f'c = 14.5 Mpa	cu.m	3.25	\$ -	\$ -
4	Reinforcement concrete for Column C1 4.3				
	Concrete (21.7 Mpa)	cu.m	1.55	\$ -	\$ -
	Tulangan baja	kg	206.20	\$ -	\$ -
	Bekisting	sq.m	20.64	\$ -	\$ -
5	Reinforcement concrete for Column C1 3.3				
	Concrete (21.7 Mpa)	cu.m	0.59	\$ -	\$ -
	Reinforcement	kg	132.08	\$ -	\$ -
	Formwork	sq.m	7.92	\$ -	\$ -
6	Reinforcement concrete for Column C6				
	Concrete (21.7 Mpa)	cu.m	0.59	\$ -	\$ -
	Reinforcement	kg	76.89	\$ -	\$ -
	Formwork	sq.m	7.92	\$ -	\$ -
7	Reinforcement concrete for Ground beam B2				
	Concrete (21.7 Mpa)	cu.m	3.22	\$ -	\$ -
	Reinforcement	kg	664.39	\$ -	\$ -
	Formwork	sq.m	25.76	\$ -	\$ -
8	Reinforcement concrete for Ring beam B2				
	Concrete (21.7 Mpa)	cu.m	3.22	\$ -	\$ -
	Reinforcement	kg	664.39	\$ -	\$ -
	Formwork	sq.m	25.76	\$ -	\$ -
9	Reinforcement concrete for Ring beam B5				
	Concrete (14.5 Mpa)	cu.m	0.09	\$ -	\$ -
	Reinforcement	kg	75.14	\$ -	\$ -
	Formwork	sq.m	1.34	\$ -	\$ -
10	Reinforcement concrete for Beam B6 (lintel beam)				
	Concrete (14.5 Mpa)	cu.m	0.07	\$ -	\$ -
	Reinforcement	kg	37.57	\$ -	\$ -
	Formwork	sq.m	0.96	\$ -	\$ -
11	Reinforcement concrete for Beam B7 (lintel beam + canopy)				
	Concrete (14.5 Mpa)	cu.m	0.94	\$ -	\$ -



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Nu.	Description	Unit	Quantity	Unit price (\$)	Amount (\$)
	Reinforcement	kg	189.20	\$ -	\$ -
	Formwork	sq.m	17.82	\$ -	\$ -
12	Reinforcement concrete for Roof plat				
	Concrete (21.7 Mpa)	cu.m	4.75	\$ -	\$ -
	Reinforcement	kg	366.15	\$ -	\$ -
	Formwork	sq.m	39.58	\$ -	\$ -
	Sub-Total Concrete Work				\$ -
IV	WALL WORK				
1	Supply and laying Concrete brick 40x20x10 cm (1pc: 4 sd)	sq.m	33.84	\$ -	\$ -
2	Plastering work 1Pc: 4Sd (thick 15 mm)	sq.m	67.68	\$ -	\$ -
3	Wall rendering work	sq.m	67.68	\$ -	\$ -
	Sub-Total Wall Work				\$ -
V	CERAMIK WORK				
1	Supply and laying of 600x600 mm Ceramic Tiles anti skip (matt)	sq.m	3.84	\$ -	\$ -
2	Supply and laying of 600x600 mm Ceramic Tiles (glossy)	sq.m	9.60	\$ -	\$ -
3	Supply and laying of Plint - 100x600 mm	sq.m	15.90	\$ -	\$ -
	Sub-Total Ceramic Work				\$ -
VI	DOOR & WINDOWS WORK				
1	Supply and Installation door Da include Accessories complete (frame, leaf, hinge, lock and other accessories needed)	unit	1.00	\$ -	\$ -
2	Supply and Installation window W4 include Accessories complete (frame, leaf, hinge, lock and other accessories needed)	unit	3.00	\$ -	\$ -
	Sub-Total Door & Windows Work				\$ -
VII	CEILING WORK				
1	Light steel ceiling frame work using a 40x40 mm hollow ceiling frame	sq.m	13.44	\$ -	\$ -
2	Ceiling cover work with 9 mm gypsum board material. (This work includes installing ceiling coverings with gypsum boards and closing every connection between ceilings using cotton plaster and compound so that no trace of the connection can be seen)	sq.m	13.44	\$ -	\$ -
3	Ceiling list work with 5 cm gypsum profile list	sq.m	20.80	\$ -	\$ -
	Sub-Total Ceiling Work				\$ -
VIII	PAINTING WORK				
1	Interior painting work (One layer putty. One layer base paint and two layers cover paint).	sq.m	21.35	\$ -	\$ -
2	Exterior painting work with weather shield paint. (One layer putty. One layer base paint and two layers cover paint).	sq.m	46.32	\$ -	\$ -
3	Ceiling painting work. (One layer base paint and two layers cover paint).	sq.m	13.44	\$ -	\$ -
	Sub-total Paint Work				\$ -
IX	WATERPROOFING WORKS				
1	Supply and install membrane waterproofing 4 mm thickness 1 layer + Bitumen on base	sq.m	37.44	\$ -	\$ -
2	Screed layer with ready mix concrete f'c = 21 Mpa with sloping 2%	cu.m	5.62	\$ -	\$ -
3	Wiremesh 6 mm	kg	114.94	\$ -	\$ -
	Sub-total waterproofing works				\$ -
X	ELECTRICAL WORK				
	Supply and install Power Panel, c/w indicator, meters, consumables and all accessories as design drawings.				
	SDP-5 Panel Box				
1	Box Panel 30 x 40 x 20 cm	unit	1.00	\$ -	\$ -
a.	Pilot lamp				
b.	Volt Meter				
c.	Ampere meter				
d.	Automatic Fuse Matsuka 2A				
e.	Cubars plus Accesories				
2	MCB 3P 20 A/380V	unit	1.00	\$ -	\$ -
3	MCB 1P 4 A/220 V	unit	4.00	\$ -	\$ -
4	Grounding system	set	1.00	\$ -	\$ -
	Sub Total				\$ -
	<i>Supply and install all these equipments complete with all necessary fittings and accessories required:</i>				
	Lighting & Power Outlet Installation:				
5	Lighting installation ; NYM cable 3x2.5mm ² + 20mm PVC conduit high impact	point	10.00	\$ -	\$ -



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Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
6	Wall Receptacle installation ; NYM cable 3x2.5mm ² + 20mm uPVC conduit high impact	point	2.00	\$ -	\$ -
7	Wall AC Receptacle installation ; NYM cable 3x2.5mm ² + 20mm uPVC conduit high impact	point	2.00	\$ -	\$ -
8	Power Cable Installation; NYM cable 3x2.5mm ² + 20mm uPVC conduit high impact	Lot	4.00	\$ -	\$ -
	<i>Lighting Fixtures :</i>				
9	DL-1; Downlight LED 18 W/220 V	unit	10.00	\$ -	\$ -
1	<i>Switch and Power Outlet</i>				
	One Way Two Gang / Double Switch; Wall type	unit	2.00	\$ -	\$ -
	General Power Outlet, Wall type	unit	2.00	\$ -	\$ -
	Air Conditioner Power Outlet, Wall type	unit	2.00	\$ -	\$ -
2	<i>Others Electrical Equipment</i>				
	Air Conditioner Split type 9000 Btu / 220 V; 1 PK	unit	2.00	\$ -	\$ -
	Sub Total				\$ -
	Sub-Total Electrical Work				\$ -
	TOTAL D (SECURITY POST)				\$ -

E. GENSET ROOM.

I	PREPARATION WORK				
1	Measurement & installation of bouwplank				
	Sub-Total of Preparation Work				\$ -
II	FOUNDATION WORK				
3	Backfill the excavated soil and compact (for the stone and foot plat foundation)	cu.m	10.99	\$ -	\$ -
6	Sand fill under floor and compacted	cu.m	4.80	\$ -	\$ -
7	Soil backfill under floor and compacted	cu.m	7.20	\$ -	\$ -
	Sub-Total of Foundation Work				\$ -
III	CONCRETE WORK				
6	Reinforcement concrete for Column K2				
	Concrete (21.7 Mpa)	cu.m	0.17	\$ -	\$ -
	Reinforcement	kg	55.61	\$ -	\$ -
	Formwork	sq.m	4.08	\$ -	\$ -
9	Reinforcement concrete for Lintel Beam				
	Concrete (f _c = 14.5 Mpa)	cu.m	0.11	\$ -	\$ -
	Reinforcement steel	kg	16.61	\$ -	\$ -
	Formwork	sq.m	2.16	\$ -	\$ -
	Sub-Total Concrete Work				\$ -
IV	WALL WORK				
1	Supply and laying Concrete brick 40x20x10 cm (1pc: 4 sd)	sq.m	47.66	\$ -	\$ -
2	Plastering work 1Pc: 4Sd (thick 15 mm)	sq.m	95.32	\$ -	\$ -
3	Wall rendering work	sq.m	95.32	\$ -	\$ -
4	Supply and concrete breeze block 20x20 cm (1pc: 4 sd)	sq.m	2.17	\$ -	\$ -
	Sub-Total Wall Work				
V	DOOR & WINDOWS WORK				
1	Supply and install automatic motor aluminium Rolling Door 0.8 mm complete with accessories	Unit	1.00	\$ -	\$ -
	Sub-Total Door & Windows Work				\$ -
VI	PAINT WORK				
1	Interior painting work (<i>One layer putty. One layer base paint and two layers cover paint</i>).	sq.m	47.66	\$ -	\$ -
2	Exterior painting work with weather shield paint. (<i>One layer putty. One layer base paint and two layers cover paint</i>).	sq.m	47.66	\$ -	\$ -
3	Waterproofing painting for roof slab	sq.m	35.00	\$ -	\$ -
	Sub-total Paint Work				\$ -
VII	ELECTRICAL WORK				
7.1	Supply and install all these equipments complete with all necessary fittings and accessories required :				
	<i>Lighting & Power Outlet Installation :</i>				
1	Lighting installation ; NYM cable 3x2.5mm ² + 20mm PVC conduit high impact	point	2.00	\$ -	\$ -
2	Wall Receptacle installation ; NYM cable 3x2.5mm ² + 20mm uPVC conduit high impact	point	1.00	\$ -	\$ -
	<i>Lighting Fixtures :</i>				
3	TL Flourecent Lamp 2x36 W	unit	2.00	\$ -	\$ -
	<i>Switch and Power Outlet</i>				
4	One Way One Gang / Single Switch; Wall type	unit	1.00	\$ -	\$ -
5	General Power Outlet, Wall type	unit	1.00	\$ -	\$ -
	Sub-Total				\$ -
7.2	New Transformer 20 KV/400 V				



AGÊNCIA DE DESENVOLVIMENTO NACIONAL
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Project Location : Aldeia laroran, suco bairro pite Posto administrativo Dom Aleixo - Dili - Timor Leste

Nu.	Description	Unit	Quantity	Unit price (\$)	Amount (\$)
1	Administration Fee EDTL (power connection)	ls	1.00	\$ -	\$ -
2	Supply & Install immersed Oil Transformer 400 KVA D Y z n 5 - 3 phase 20kV - 400 V + Accesories	unit	1.00	\$ -	\$ -
3	N2XSEBY 3x95 mm ² (24 kv) Underground Cable	m	30.00	\$ -	\$ -
4	Fuse Cut Out	set	1.00	\$ -	\$ -
5	Lightning Arrester 24 KV	set	1.00	\$ -	\$ -
6	Termination Clamp 50 mm	unit	30.00	\$ -	\$ -
7	Raycham Indoor	set	1.00	\$ -	\$ -
8	Raycham Outdoor	set	1.00	\$ -	\$ -
9	Galvanized pipe 3" (6 m) include Acc.	unit	4.00	\$ -	\$ -
10	NYFGBY 4x95 mm ² to LVMDP Panel & ATS Panel	m	15.00	\$ -	\$ -
11	Cable Trench 40 x40 cm2 in Genset House				
-	Excavation	cu.m	4.80	\$ -	\$ -
-	Sand fill 5 cm thickness	cu.m	0.32	\$ -	\$ -
-	Concrete (f _c = 14.5 Mpa)	cu.m	0.32	\$ -	\$ -
-	Concrete brick 40x20x10 cm	sq.m	12.80	\$ -	\$ -
-	Plastering work 1Pc: 4Sd (thick 15 mm)	sq.m	12.80	\$ -	\$ -
	Sub Total				\$ -
7.3	M V M D P (Medium Voltage Distribution Panel 20 kV)				
	Free standing - metal enclosed cubicle, fixed type, galvanized metal sheet				
	- Rated voltage : 24 kV				
	- Service voltage : 20 kV				
1	Incoming Cubicle	set	1.00	\$ -	\$ -
	- SF6 manually operated LBS (400 A)				
	- 1 set CVD + indicating light				
	- Short circuiting/earthing switch				
	- 1 set isolated bus (400 A - 500 MVA)				
	- Accessories				
2	Transformer Protection Cubicle; Outgoing	set	1.00	\$ -	\$ -
	- SF6 manually operated LBS (400 A) with fuse mounted below + shunt trip 220 VAC				
	- 1 set HRC fuse (125 A-20 kV) with striker pin				
	- 1 set CVD + indicating light				
	- Short circuiting/earthing switch				
	- 1 set isolated bus (400 A - 500 MVA)				
	- Accessories				
3	Voltage Measurement Cubicle; Outgoing	set	1.00	\$ -	\$ -
	- SF6 manually operated LBS (400 A)				
	- 1 set potential transformer 20 kV/110 V				
	- 1 set HRC fuse (6,3 A-20 kV)				
	- 1 Unit Voltmeter 0 - 20 kV + VSS 7 Spots				
	- 1 set CVD + indicating light				
	- Short circuiting/earthing switch				
	- 1 set isolated bus (400 A - 500 MVA)				
	- Accessories				
	Sub Total				\$ -
7.4	Low Voltage Main Distribution Panel (LVMDP) and all accessories required refer to drawing				
	MSB Panel Box & ATS				
1	Main Distribution Panel Box 100 X 80 X 40 cm 3000Amp, 3/ph, 440V, W/P, IP-65	Unit	1.00	\$ -	\$ -
a.	Pilot lamp				
b.	Volt Meter				
c.	Ampere meter				
d.	Automatic Fuse Matsuka 2A				
e.	Cubars plus Accessories				
2	MCCB 3P 400 A/380V; 36 kA	Unit	1.00	\$ -	\$ -
3	MCCB 3P 100 A/380 V; 36 kA	Unit	2.00	\$ -	\$ -
4	MCCB 3P 125 A/380 V; 36 kA	Unit	2.00	\$ -	\$ -
5	Automatic Transfer switch (ATS) 1000 A/400 V Panel Complete with AMF (automatic machine failure)	Unit	1.00	\$ -	\$ -
6	Grounding system	set	1.00	\$ -	\$ -
7	Power Cable NYY 4 x 95 mm ² ; Generator to MDP & ATS Panel	m	10.00	\$ -	\$ -
8	Power cable NYY 4 x70+BC 1x70 mm ² from MDP Panel to SDP-1, SDP-2 & SDP-3 in main building Ground Floor, first floor & Second Floor.	m	40.00	\$ -	\$ -
9	Power cable NYY 4x25 + BC 1x25mm ² From MDP to SDP-4 in Logistic Building Ground Floor.	m	24.00	\$ -	\$ -

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Nu.	Description	Unit	Quantity	Unit price (\$)	Amount (\$)
10	Power cable NYY 4x 4 + BC 1x4 mm ² From SDP-6 to SDP-5 Post Security	m	7.00	\$ -	\$ -
11	Power cable NYY 4x 16 mm ² From MDP to SDP-6 Outdoor Lighting	m	60.00	\$ -	\$ -
	Sub Total				\$ -
	Sub-Total Electrical Work				\$ -
	TOTAL E (GENSET ROOM)				\$ -
	F. LANDSCAPING AND FENCE.				
I	MAIN BUILDING				
1	Backfill around main building	Cu.m	3561.39	\$ -	\$ -
2	Soil fill for planting arround main building (selected material ex, humus soil)	Cu.m	90.96	\$ -	\$ -
3	Sand fill 5cm thick under paving block and compacted	Cu.m	78.27	\$ -	\$ -
4	install paving block 20x20x6 cm color	Sq.m	1565.39	\$ -	\$ -
5	install kerb stone 60x35x15 cm	l.m	343.56	\$ -	\$ -
6	Planting tree and flower around building and parking area, refer to drawing				
-	- Portugal tree (<i>Ai hale portugal</i>) 1 m height	unit	25.00	\$ -	\$ -
-	- Polyalthea Longifolia (<i>glodokan tiang</i>) 1 m height	unit	42.00	\$ -	\$ -
-	- Veitchia merrillii (<i>pohon palem</i>) 1 m height	unit	4.00	\$ -	\$ -
-	- Syzgium Paniculatum (<i>pucuk merah</i>) 0.5 m height	unit	14.00	\$ -	\$ -
-	- Sansevieria (<i>lidah mertua</i>) 0.3 m height	unit	140.00	\$ -	\$ -
7	Planting grass Zoysia Japonica (<i>rumput jepang</i>)	Sq.m	363.85	\$ -	\$ -
	Sub-total				\$ -
II	ACCESS ROAD to MAIN BUILDING				
1	Backfill under ramp and compacted	Cu.m	136.09	\$ -	\$ -
2	Sand fill 10cm thick under ramp and compacted	Cu.m	12.50	\$ -	\$ -
3	Concrete for ramp gate 1 (Enterance)				
-	- Concrete (Fc = 14,5 Mpa)	Cu.m	13.19	\$ -	\$ -
-	- Reinforcement	kg	321.66	\$ -	\$ -
-	- Form work	Sq.m	6.39	\$ -	\$ -
4	Concrete for ramp gate 2 (Exit)				
-	- Concrete (Fc = 14,5 Mpa)	Cu.m	6.83	\$ -	\$ -
-	- Reinforcement	kg	344.83	\$ -	\$ -
-	- Form work	Sq.m	9.83	\$ -	\$ -
	Sub-total				\$ -
III	PARKING AREA				
	EARTH WORKS				
	Stone masonry				
1	Removal the existing soil on site and leveling	Cu.m	123.05	\$ -	\$ -
2	Removal the existing rubbish bin on site and carry out the debris out from construction site	ls	1.00	\$ -	\$ -
3	Excavation for foundation	Cu.m	57.10	\$ -	\$ -
4	Backfill foundation and planting area	Cu.m	19.03	\$ -	\$ -
5	Soil fill for planting in parking lot (selected material ex, humus soil)	Cu.m	167.77	\$ -	\$ -
6	Sand fill under foundation 5cm thickness	Cu.m	55.92	\$ -	\$ -
7	Stone masonry foundation with 1 Pc : 4 sand mortar mixture	Cu.m	92.79	\$ -	\$ -
8	Plastering work 1Pc: 4Sd (thick 15 mm)	Sq.m	88.30	\$ -	\$ -
	Plant box				
1	Excavation	Cu.m	1.05	\$ -	\$ -
2	Backfill	Cu.m	1.05	\$ -	\$ -
3	Sand fill 30cm thickness	Cu.m	1.05	\$ -	\$ -
4	Soil fill for planting 20cm thickness, i.e tanah humus	Cu.m	1.05	\$ -	\$ -
5	Plain Concrete under wall block 5cm thickness	Cu.m	1.05	\$ -	\$ -
6	Concrete wall block 40x20x20cm	Sq.m	1.05	\$ -	\$ -
7	Wall plastering 1Pc:4Sd	Sq.m	1.05	\$ -	\$ -
8	Exterior wall paint, Nippon Weathebond or approved equal	Sq.m	1.05	\$ -	\$ -
	Drainage				
1	Excavation	Cu.m	47.70	\$ -	\$ -
2	Backfill	Cu.m	15.90	\$ -	\$ -
3	Sand fill under drainage 5cm thickness	Cu.m	4.17	\$ -	\$ -
4	Concrete for drainage				
-	- Concrete (Fc = 14,5 Mpa)	Cu.m	31.48	\$ -	\$ -
-	- Reinforcement	kg	1853.15	\$ -	\$ -
-	- Form work	Sq.m	223.24	\$ -	\$ -
5	Supply, fabricated and install angle iron 30x30x2mm to cover top of drainage	kg	649.05	\$ -	\$ -



AGÊNCIA DE DESENVOLVIMENTO NACIONAL
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Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
	Sub-total			\$	-
IV	FENCE AROUND BUILDING				
1	Measurement & installation of bouwplank	Ls	0.30	\$ -	\$ -
2	Excavation for foundation	Cu.m	33.98	\$ -	\$ -
3	Backfill	Cu.m	11.32	\$ -	\$ -
4	Sand fill under foundation 5cm thickness	Cu.m	2.61	\$ -	\$ -
5	Stone masonry foundation with 1 Pc : 4 sand mortar mixture	Cu.m	62.73	\$ -	\$ -
6	Ground beam 30/50cm refere to detail drawing				
-	Concrete (Fc = 24 Mpa)	Cu.m	7.84	\$ -	\$ -
-	Reinforcement	kg	681.44	\$ -	\$ -
-	Form work	Sq.m	13.07	\$ -	\$ -
7	Column 30x30cm refere to detail drawing				
-	Concrete (Fc = 24 Mpa)	Cu.m	2.51	\$ -	\$ -
-	Reinforcement	kg	336.31	\$ -	\$ -
-	Form work	Sq.m	16.74	\$ -	\$ -
8	Column 20x20cm, refere to detail drawing			\$	-
-	Concrete (Fc = 24 Mpa)	Cu.m	1.26	\$ -	\$ -
-	Reinforcement	kg	203.41	\$ -	\$ -
-	Form work	Sq.m	12.60	\$ -	\$ -
9	Top beam 20/20cm, refere to detail drawing				
-	Concrete (Fc = 24 Mpa)	Cu.m	1.56	\$ -	\$ -
-	Reinforcement	kg	248.15	\$ -	\$ -
-	Form work	Sq.m	11.72	\$ -	\$ -
10	Tie beam in front view, refere to detail drawing				
-	Concrete (Fc = 24 Mpa)	Cu.m	0.44	\$ -	\$ -
-	Reinforcement	kg	87.83	\$ -	\$ -
-	Form work	Sq.m	6.64	\$ -	\$ -
11	Top beam in front view, refere to detail drawing				
-	Concrete (Fc = 24 Mpa)	Cu.m	0.09	\$ -	\$ -
-	Reinforcement	kg	23.44	\$ -	\$ -
-	Form work	Sq.m	2.52	\$ -	\$ -



AGÊNCIA DE DESENVOLVIMENTO NACIONAL
INSTITUTO PÚBLICO (ADN, I.P.)

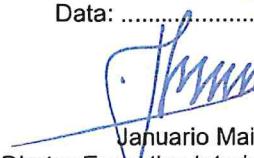
Project Title : New Construction of "MPO-ADN, I.P." Office "
Project Location : Aldeia Laloran, suco bairro pite Posto administrativo Dom Aleixo - Dili - Timor Leste

Nu.	Description	Unit	Quantity	Unit price	Amount
				(\$)	(\$)
12	Concrete for drainage type V inside the fence building, refer to detail drawing	cu.m	11.09	\$ -	\$ -
13	Concrete for drainage outside the fence building, refer to detail drawing				
16	Exterior painting work with weather shield paint. (One layer putty, One layer base paint and two layers cover paint).	Sq.m	533.52	\$ -	\$ -
17	Supply and install natural stone	Sq.m	42.86	\$ -	\$ -
18	Finishing with stone polish to the natural stone	Sq.m	42.86	\$ -	\$ -
19	Supply and install light steel SHS 50x50x1.5mm	kg	325.99	\$ -	\$ -
20	Supply and install light steel RHS 20x30x1.5mm	kg	305.81	\$ -	\$ -
21	Steel paint	Sq.m	56.15	\$ -	\$ -
22	Supply and install Electric Automatic Stainless Steel Sliding Folding Driveway Gate complete with accessories and finishing, refer to drawing	unit	2.00	\$ -	\$ -
23	Supply and install exit door complete with accessories and finishing, refer to drawing	unit	1.00	\$ -	\$ -
Sub-total of fence around building					\$ -
V ELECTRICAL WORKS					
5.1 Medium Voltage Line 20 KV					
Supply and install all these equipments complete with all necessary fittings and accessories required refer on drawing					
1	Concrete Pole 12 M 350 daN	unit	3.00	\$ -	\$ -
2	AAAC - S 1 x 70 mm ²	l.m	450.00	\$ -	\$ -
3	Pin post Insulator	Unit	12.00	\$ -	\$ -
4	Hang Insulator (Complit with Acceccories)	set	2.00	\$ -	\$ -
5	Fuse Cut outs	set	1.00	\$ -	\$ -
6	Cross arm A1 Channnel UNP 1.8 Meter (Galvanized)(Begel)	Unit	1.00	\$ -	\$ -
7	Cross arm A2 channnel UNP 2 Meter (Galvanized)(Begel)	Unit	6.00	\$ -	\$ -
8	Braco for Support cross arm (127) (Begel)	Unit	7.00	\$ -	\$ -
9	Helical / Filaca	l.m	18.00	\$ -	\$ -
10	Climber Protection	Unit	3.00	\$ -	\$ -
11	Warning Sign	Unit	3.00	\$ -	\$ -
12	Truckschoor (Assembly)	Unit	4.00	\$ -	\$ -
13	Parallel Groove Connector (AL) 35 - 150mm ²	Unit	6.00	\$ -	\$ -
14	Construction material (Stone,sand,cement,iron,wire)	Unit	3.00	\$ -	\$ -
15	Excavated cable tray ; Deep 1M, Width 0.50 m & Length 12M	cu.m	6.00	\$ -	\$ -
16	Sand fill under concrete brick (thick = 10 cm)	cu.m	0.60	\$ -	\$ -
17	Concrete brick 40x20x10 cm	sq.m	6.00	\$ -	\$ -
18	Backfill excavated material into conduit trench and compacted	cu.m	6.00	\$ -	\$ -
Sub Total					\$ -
5.2 Outdoor Illumination					
Supply and install Power Panel, c/w indicator, meters, consumables and all accessories as design drawings.					
SDP-6 Panel Box					
1	Outdoor Box Panel 60 x 40 x 20 cm	unit	1.00	\$ -	\$ -
a.	Pilot lamp				
b.	Volt Meter				
c.	Ampere meter				
d.	Automatic Fuse Matsuka 2A				
e.	Cubars plus Accesories				
2	MCB 3P 20 A/380V	unit	1.00	\$ -	\$ -
3	MCB 1P 4 A/220 V	unit	3.00	\$ -	\$ -
Outdoor Lighting					
5	Conical steel column 9 m high, flange plate mounting, with a 1,25 m double & single arm bracket, all hot dip galvanized, fuse board and ground connection (inc. all work and mat.)	unit	14.00	\$ -	\$ -
6	Luminaire Led, 1000mA, 80 W IP66/67, IK10.	Unit	20.00	\$ -	\$ -
7	Automatic Switching (photo cell 220 V/3A)	unit	20.00	\$ -	\$ -
8	Cable NYY 3x2.5 mm ²	l.m	250.00	\$ -	\$ -
9	Junction box	Unit	20.00	\$ -	\$ -
10	PVC conduit 50 mm ²	Unit	14.00	\$ -	\$ -
Cable Trench Excavated					
10	Outdoor lighting feeder pillar/pole basement 40x40 cm (14 unit)				
-	Concrete (F _c ' = 14,5 Mpa)	cu.m	3.64	\$ -	\$ -



AGÊNCIA DE DESENVOLVIMENTO NACIONAL, I. P.

FORMULARIO DESPACHO

Data de Entrada Documentos: 08 / Jul / 2025	Data do Documentos: 07 / Jul / 2025
Husi: MINISTERIO DO PLANEAMENTO INVESTIMENTO ESTRATEGICO	
No Ref : 1073/CG-GMPIE/VII/2025	
Projeto :	Quantidade Documentos : 0
P220178-New construction & supervision of MPO/ADN office - New Construction Of "MPO-AND,IP." Office	Anexo :
Assuntos :	
Encaminha Despacho Ministro, MPIE (Pedido Extensaun Contrato).	
No. Tf : 3310320	
Companhia : Bobolait, Lda	
Despacho :	
<input type="checkbox"/> Unidade de Gestão Administrativa <input type="checkbox"/> Unidade de Avaliação de Projectos <input checked="" type="checkbox"/> Unidade de Controlo e Validação de Qualidade <input type="checkbox"/> Unidade de Estudo e Desenvolvimento de Competências	
<input checked="" type="checkbox"/> Adjunto <input type="checkbox"/> Assessor/a <input type="checkbox"/> Gabinete DE / Base de Dadus <input type="checkbox"/> Other	
<i>Atm hace Assunto nela</i>	
Data: <i>8/7/25.</i>	
 Januario Maia Guterres <i>Director Adjunto e Diretor Executivo Interino ADN,I.P.</i>	



**MINISTÉRIO DO PLANEAMENTO
E INVESTIMENTO ESTRATÉGICO
IX GOVERNO CONSTITUCIONAL
GABINETE DO MINISTRO**



Dili, 7 de Julho de 2025
Nu. Ref : 1073/CG-GMPIE/VII/2025

Hato' o ba : Director Executivo da ADN - Interino
Senhor Januário Maia Guterres

Assunto : Encaminha Despacho Ministro MPIE

Ho Respeito,

Konforme assunto iha leten, Gabinete do Ministro encaminha Despacho Ministro kona ba Karta pedido husi Companha Bobolait Lda ho assunto Pedido Extensaun Contrato. Despacho Ministro hakerek iha kraik no anexo iha kotuk.

Despacho Ministro : Para, ADN – MPIE

Parecer

Data Despacho : 07.7.2025

Ba atensaun no kolabarausun lahaluha hato' o obrigado wain.

Hau nia melhores cumprimentos

Tomás de Fátima da Silva
Chefe Gabinete do Ministro-MPIE



BOBOLAIT, LDA

Head Office
 Pula Culuhun - Dili District
 Mobile : 7232950, 7505555
 Tel : +670 3331013
 email : carlito_bobolait62@yahoo.com

Branch Office
 Boracha Loran, Maliana
 Bobonaro - District
 Mobile : 7232950, 7505555

Hato' o ba : Exmo, Sr. Gastao Francisco de Sousa.
 Ministro Planeamento e Investimento Estrategico.

Husi : Sr. Carlito M.S Pereira
 Director Companhia Bobolait,Lda

Assunto : Pedido Extensaun Contrato.

Ho respeito,

Ami husi companhia Bobolait,Lda nebe'e halao servisu ba projecto New Construction of "MPO-ADN, I.P" Office ho Numero Contrato ICB/038/MPO-2022. Liu husi carta ida ne'e ami hakarak hato' o pedido extensaun servisu ba projecto ida ne'e ho rajaun maka :

- Cor gensem room no ground tank ami halo hotu ona desde fulan fevereiro maibe husi equipa ADN fo hatene katak sei kunitua cor wainhira sira fo hatene fali mai ami.
- Iha fulan Marcu 2025 trabalhador husi Indonesia sira hamenus servisu tamba iha situasaun zenzum (Puasa).
- Husi iniciu ami hatama pagamentu ba ADN no Obras Publico sempre koa ami nia pagamentu e Pagamentu nebe'e ami simu ona maka \$ 993.281,86 husi total montante osan contrato \$2.701.693,61 Ami nia variation order husi footing mai to column pedestal mos foin mak asina Amandement Contact iha dia 30 de Maio de 2025.
- Durante ami servisu husi ground Beam to iha rooftop sempre aumenta Reinforcement Steel (Besi) ba kada Serbisu Struktur ne'ebe iha, nomos iha serbisu adisional ba serbisu IT ho Electrikal.
- Iklima udan nebe'e intensaun bo'ot halo servisu atraza.

Husi rajaun hirak nebe'e temi ne'e maka halo servisu labele lao tuir Planu nebe'e iha e husi rajaun hirak nemos parte owner rasik hatene tamba sempre halo encontru hamutuk hodi komunika servisu hirak ne'e. tamba ne'e maka ami husu atu bele halo extensaun ate 31 de Marco de 2026 hodi bele halo kompleta servisu ida ne'e remata ho diak.

Mak ne'e deit ba ita hotu nia kolaborasaun no servico hamutuk, ami hato' o obrigado wain.

Dili, 16 de Junho de 2025
 Bobolait,Lda

Carlito M.S Pereira
 Director
 GABINETE DO
 Ministro do Planeamento e
 Investimento Estrategico

RECIBIDO

16 / 6 / 25

Caranjina 1333