

Opción A y B:

Hoy estamos felices de poder anunciar por parte de nuestros ingenieros, unos diseños de vivienda y un cálculo de costes. Es una primera fase del estudio, donde tenemos la opción A y B. En concreto esta sería una casa a prueba de avalanchas. Así que la anunciamos como la opción A de nuestro plan. Después tenemos la opción B con techo de chapa.

GRACIAS

Temba Lama- Presidente de Langtang Management and Reconstruction Committee

Regd. No.: 1042/1042/2050

PAN No. 50009407074



जी. एल. इंजिनियरिंग कंसलटेन्सी

G.L. ENGINEERING CONSULTANCY

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Tel: 4424206, E-mail: gls1@enet.com.np

August-15-2015

Estimation Summary

Langtang Model "Frame Structure RCC" Unit House

Owner: Ms. Langtang Management & Re-construction Committee
Location: Langtang

S. No.	Description	Amount NRS.
1.0	A. Sub Structure works	425,500.00
2.0	B. Ground floor Level	
	Superstructure works	1,475,500.00
	Finishing works	645,000.00
	Total Cost NRs.	2,546,000.00
3.0	Electrical Works 8% of Total Cost NRs.	203,680.00
4.0	Plumbing and Sanitation Works 5% of Total Cost NRs.	127,300.00
5.0	Contingencies and Miscellaneous expenses 5% of Total Cost NRs.	127,300.00
	Total NRS.	3,004,280.00

Note:- 10% of total amount will be helped by local people by working (श्रमदान) (300,428.00)

Nrs.200,000.00 will be donation by Nepal Government NRs. (200,000.00)

Total amount for construction this Unit Building project In NRS	2,503,852.00
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Certification:

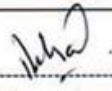
Here with this, we certify that the present construction cost as estimated of Langtang Model "Frame Structure RCC" Unit House owned by Ms. Langtang Management & Re-construction Committee is in Nepalese Rupees Two million Five hundred Three thousand Eight hundred Fifty-two Only.

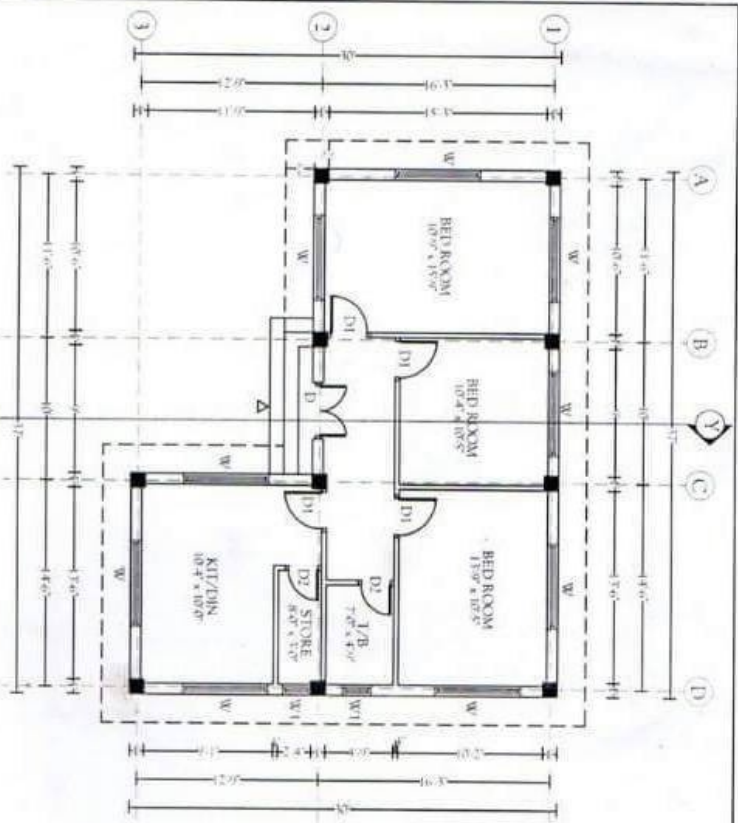
REVIEW

Sub-Structure Cost	425,500.00	14%
Super-structure Cost	1,475,500.00	49%
Finishing Cost	645,000.00	21%
Electrical+Sanitation Cost+ Contingencies	458,280.00	15%

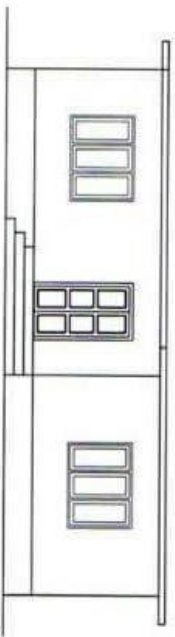
Total Unit Cost NRS.	3,004,280.00	NRs.
Total Floor area	836.00	Sqft
Unit Cost in Aggregate	3,593.64	NRs/Sqft

Thank You.

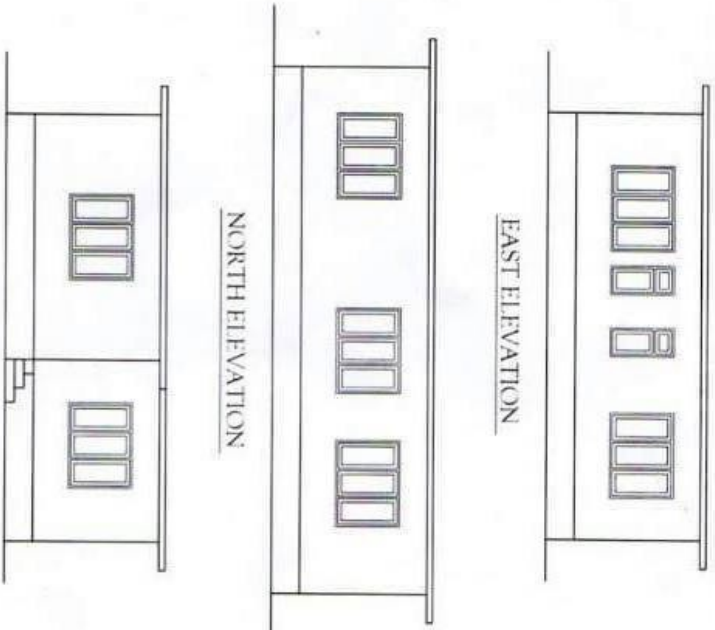
Checked By: 
Er. Dilip Raj Kadel
NEC. Regd. No. 2549 "A" Civil
G.L. Engineering Consultancy
Lainchour, Kathmandu



GROUND FLOOR PLAN
(in mtr. unit)



SOUTH ELEVATION

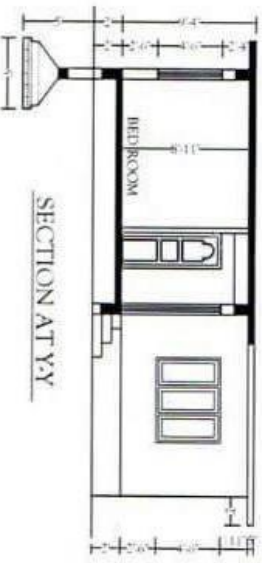


EAST ELEVATION

NORTH ELEVATION

WEST ELEVATION

OPENING SCHEDULE			
S.No	Type	Size	Remarks
1	D	4'0" x 7'0"	1
2	D1	3'0" x 7'0"	4
3	D2	2'6" x 2'0"	2
4	W	6'0" x 4'6"	9
5	W1	7'0" x 4'6"	2



SECTION AT Y-Y

PROJECT & SITE
LANGTANG MODEL HOUSE
MODEL C (R.C.C ROOFING)

OWNER
LANGTANG MANAGEMENT & RECONSTRUCTION COMMITTEE

CONTAIN
PLANS
ELEVATIONS
DRAWINGS

STRUCTURAL ENGINEER
ER. DIP KANDEL

DESIGNED & CHECKED BY
ER. GANESH LAL SHRESTHA

DRAWN BY
SUDHI

DATE
AUG. 2015

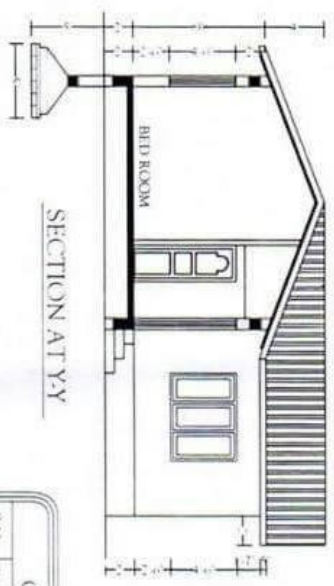
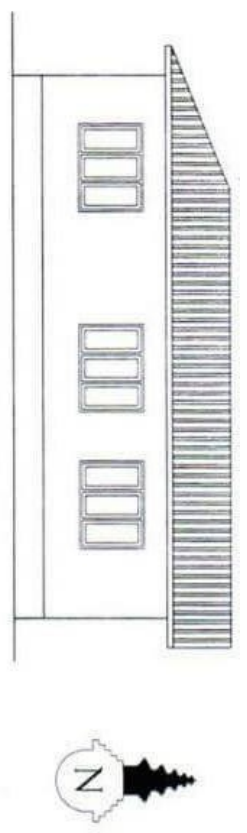
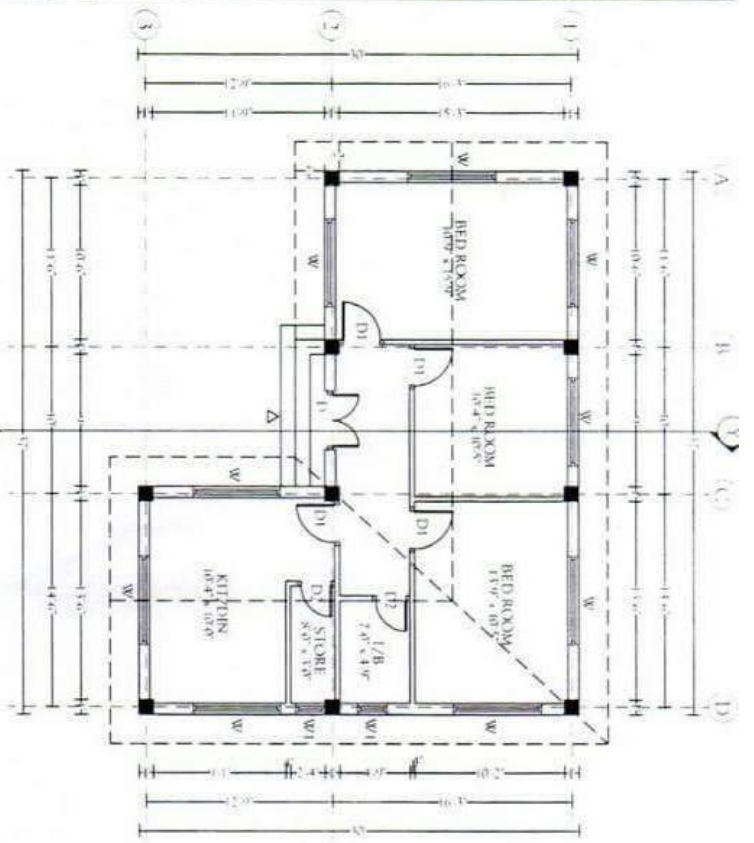
SCALE
1" = 1/8" = 0'



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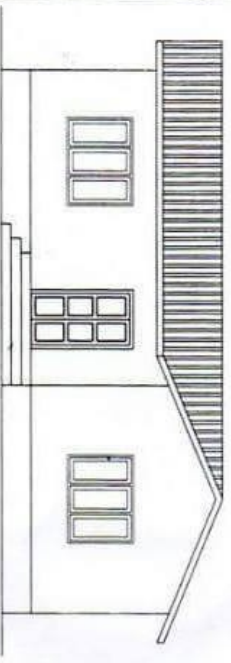
SHEET No.
01



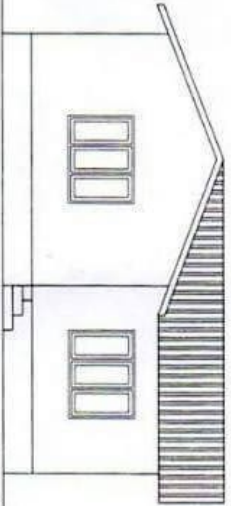


OPENING SCHEDULE				
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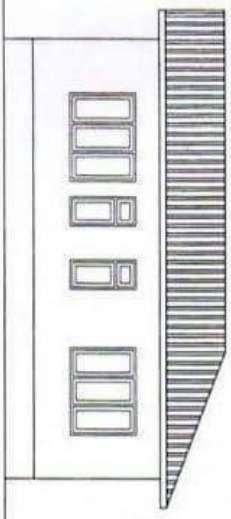
SOUTH ELEVATION



WEST ELEVATION



EAST ELEVATION



PROJECT & SITE LANGTANG MODEL HOUSE MODEL C/61 SHEET ROOM/61	CONTENT PLANS ELEVATIONS	STRUCTURAL ENGINEER ER. DUP KANDEL	DRAWN BY SAJHI	DATE AUG. 2015		<p>G.L. ENGINEERING CONSULTANCY PANCHIA KANTA TONE MARGA, HOUSE NO. 41, LAJIMCHOUR, KMC - 25, NEPAL GPO BOX - 83623 PHONE: 00977 - 1 - 4424206, E-Mail: gpecconsultancy@btclnmail.com</p>	SHEET No 01
OWNER LANGTANG MANAGEMENT & RECONSTRUCTION COMMITTEE	ARCHITECTURAL DRAWINGS	DESIGNER & CONSULTANT ER. GANESH LAL SHRESTHA	SCALE 1" = 16'-0"				