



## Construction Course 2011 – Maravanpulo Experience





## Owner Driven



## Community Driven



## Donor Driven





**Owner Driven**



**Community Driven**



**Donor Driven**





## House Design in CFH- Maravanpulo Program



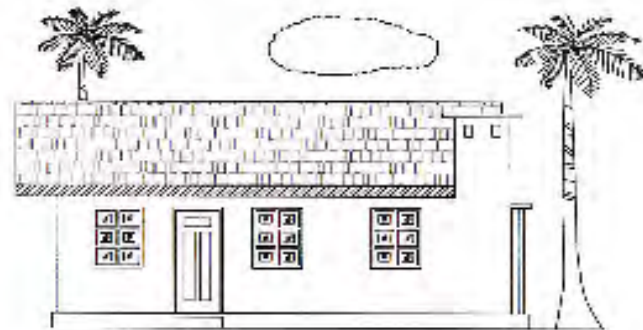


What do we  
want them to  
build ???

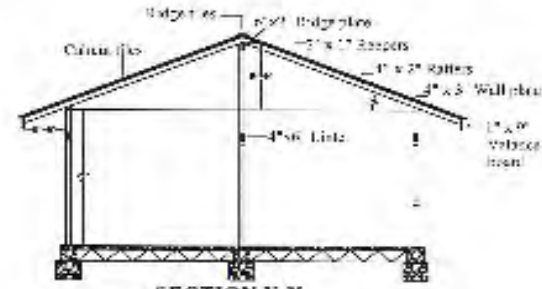


What do the  
authorities want  
us/them to  
build ???

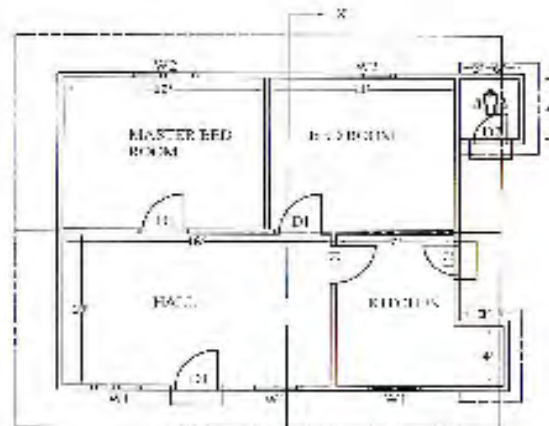
What do the  
beneficiaries  
want to  
build ???



FRONT ELEVATION

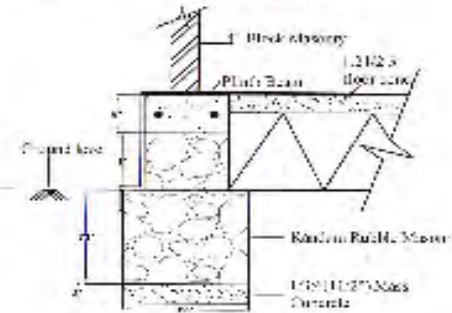


SECTION X-X



PLAN

SCHEDULE OF DOORS & WINDOWS			
	SIZE	NO.	DESCRIPTION
D1	1-41 x 6-41	01	PANELLLED DOOR
D2	2-6' x 7-6"	02	PANELLLED DOOR
W1	3-41 x 4-41	01	TRAZZED WINDOW
W2	4-41 x 6-41	02	PANELLLED WINDOW



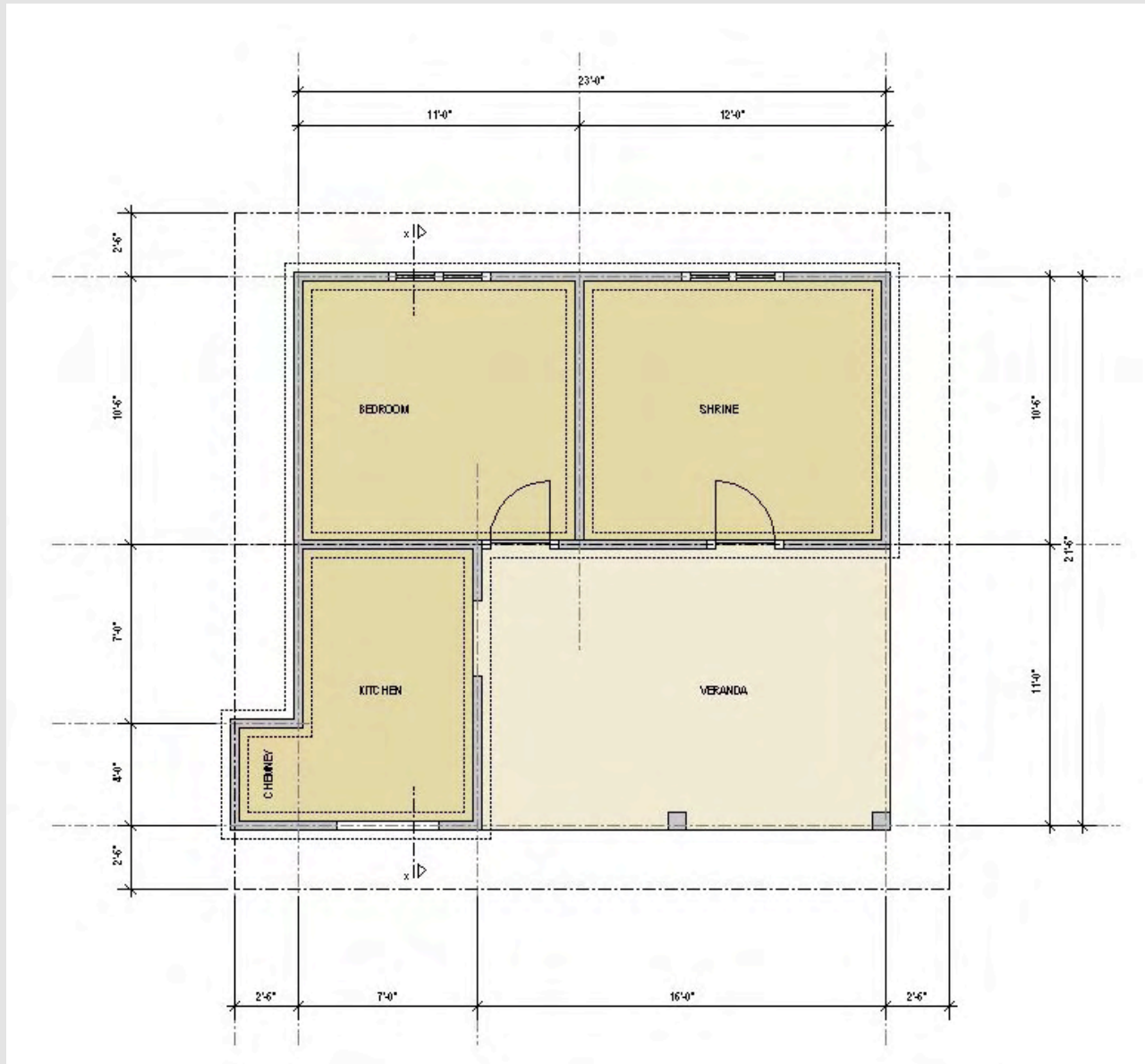
**PROPOSED PERMANENT HOUSE AT POINT PEDRO.  
1062 PHASE II**

**SEWAI ANKA FOUNDATION**

Drawn By: B. Niraja  
Checked By: K. Athikun  
Approved By: Eng. S. Vinayaram  
Date of Revised: 16.09.2008  
Signature: Eng.



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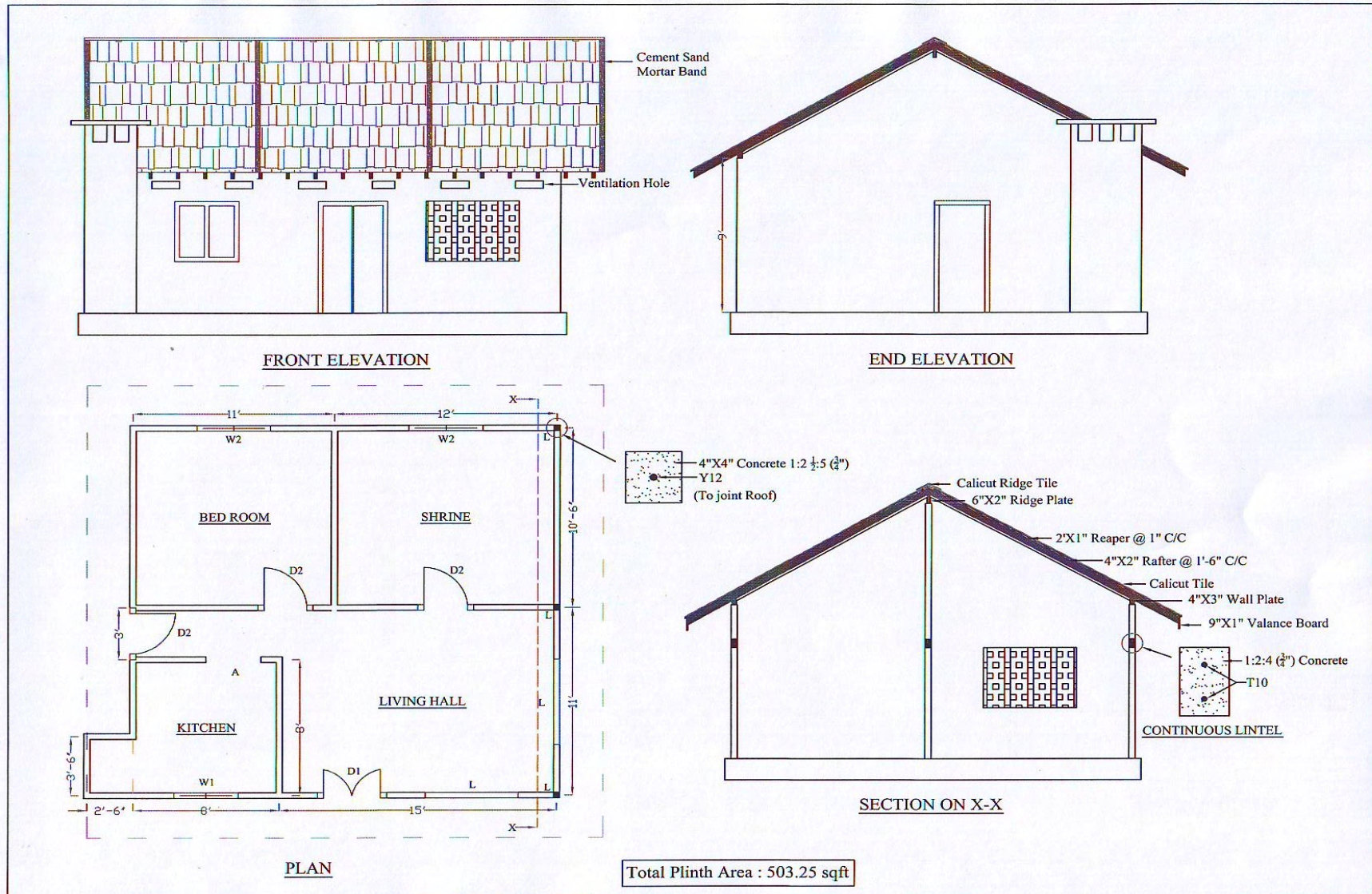
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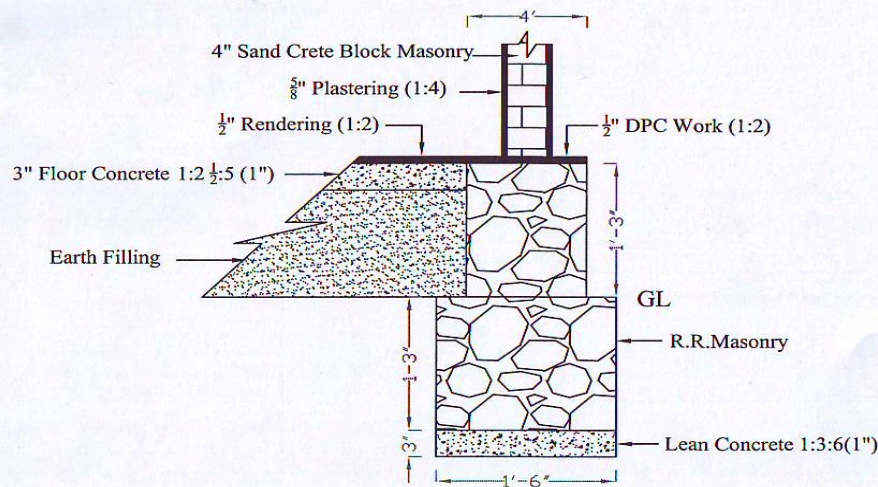
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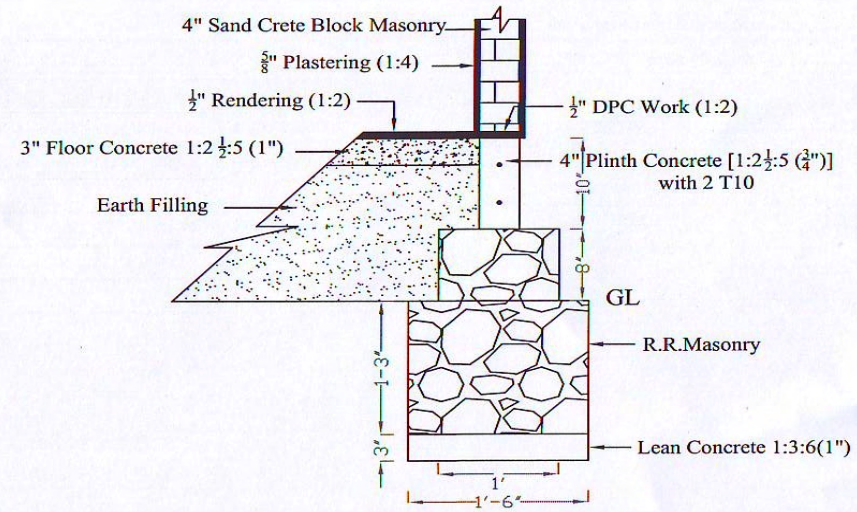


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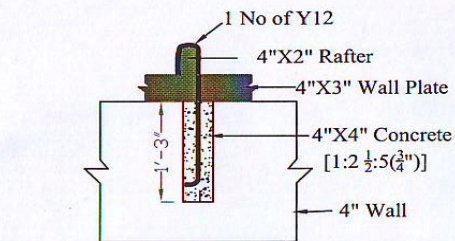
SCHEDULE OF OPENINGS			
TYPE	SIZE	NOS	DESCRIPTION
D1	3'-9" X 6'-6"	01	FRAMED & PANELED DOOR
D2	3'-0" X 6'-6"	03	FRAMED & PANELED DOOR
A	3'-0" X 6'-6"	01	ARCH
W1	3'-6" X 3'-6"	01	FRAMED & PANELED WINDOW
W2	4'-0" X 3'-6"	02	FRAMED & PANELED WINDOW
L	5'-0" X 3'-6"	02	LOUVER



**WALL FOUNDATION  
WITHOUT PLINTH BEAM**



**WALL FOUNDATION  
WITH PLINTH BEAM**

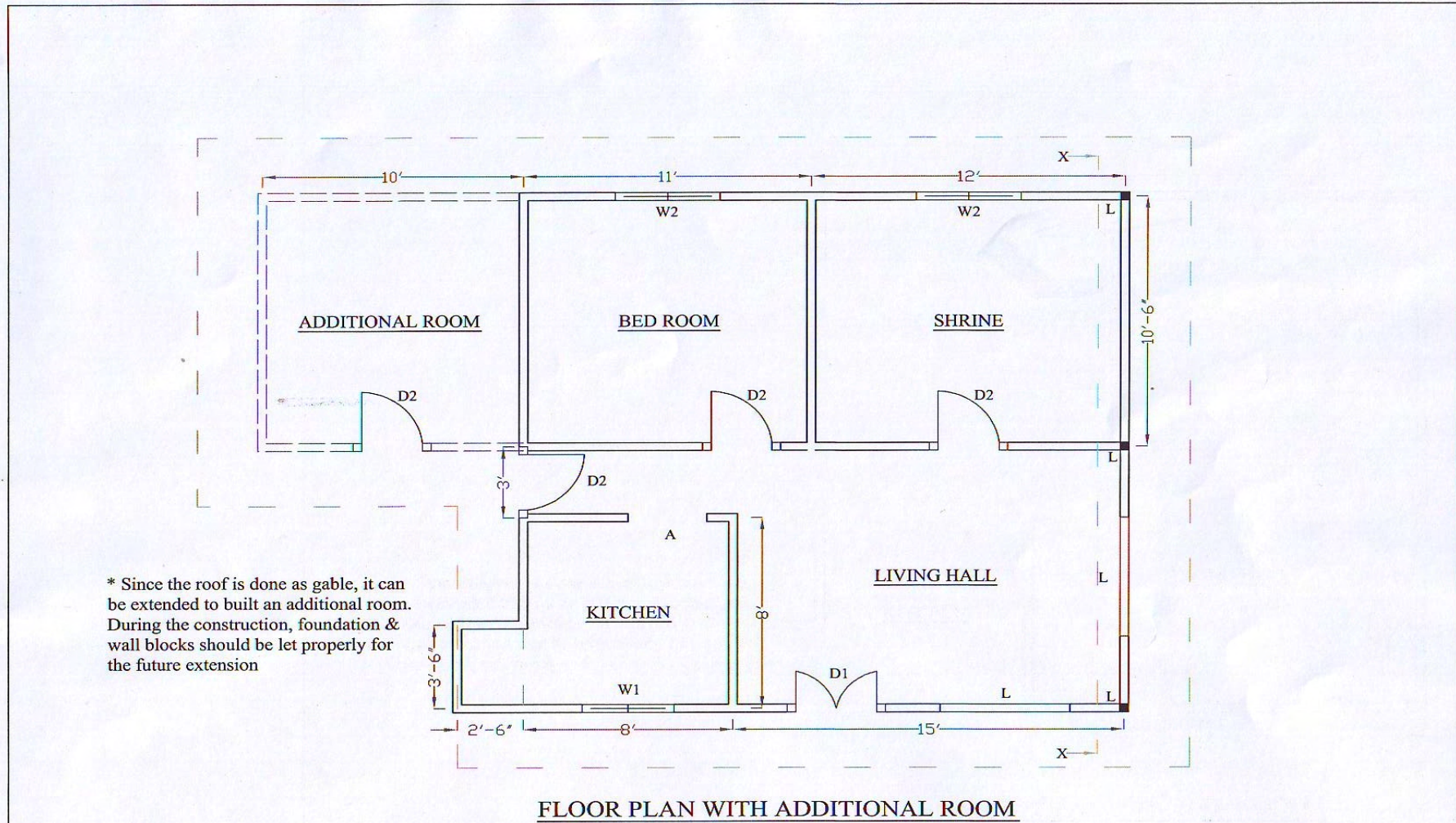


**JOINT OF RAFTER &  
WALL PLATE WITH WALL**

Designed & Drawn By: T. Kaandeean  
Date: 17.12.2010



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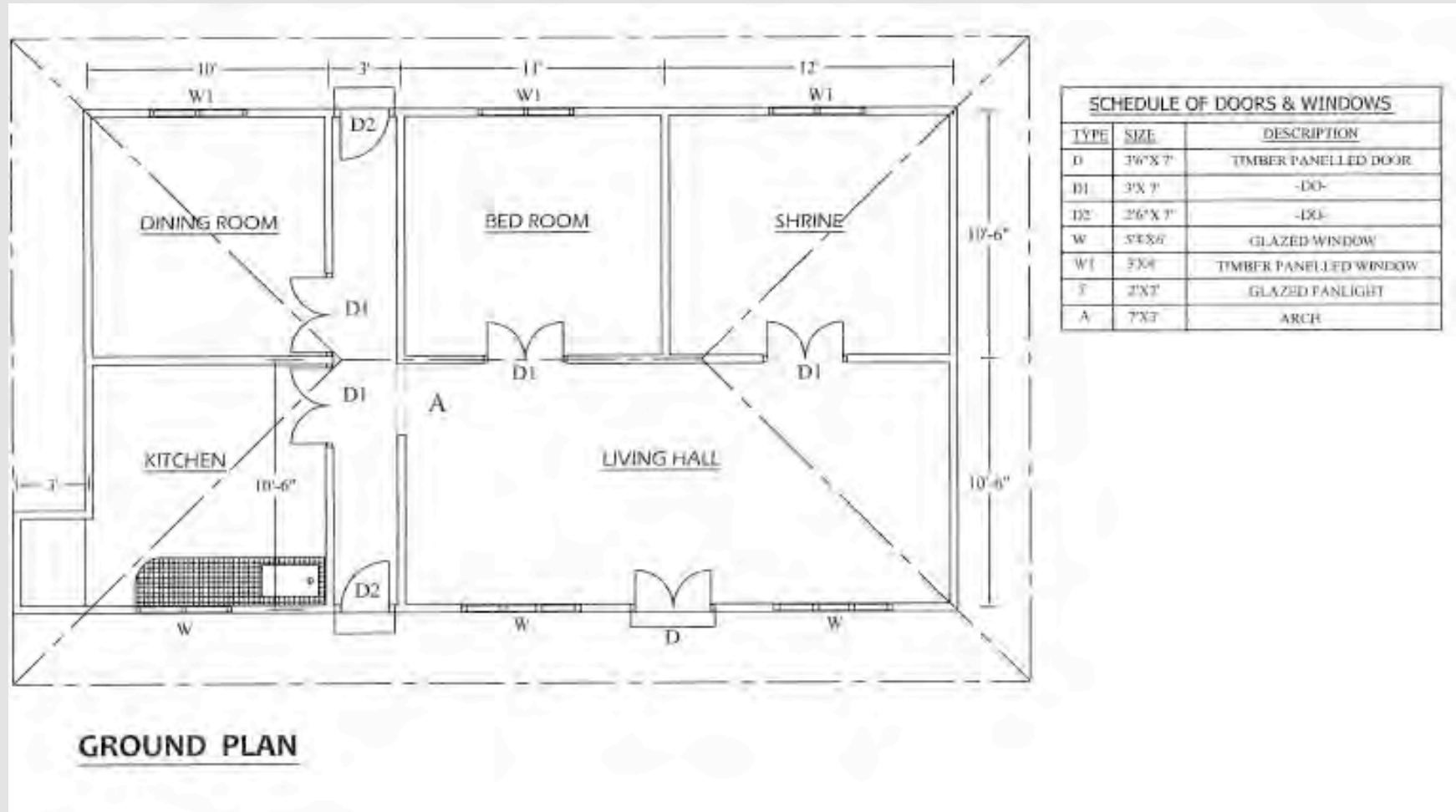


\* Since the roof is done as gable, it can be extended to built an additional room. During the construction, foundation & wall blocks should be let properly for the future extension

Designed & Drawn By: T.Kaandeepan  
Date: 17.12.2010



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# Nandri !





Schweizerische Eidgenossenschaft  
Confédération suisse  
Confederazione Svizzera  
Confederaziun svizra

Federal Department of Foreign Affairs FDFA  
**Swiss Agency for Development and Cooperation SDC**

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