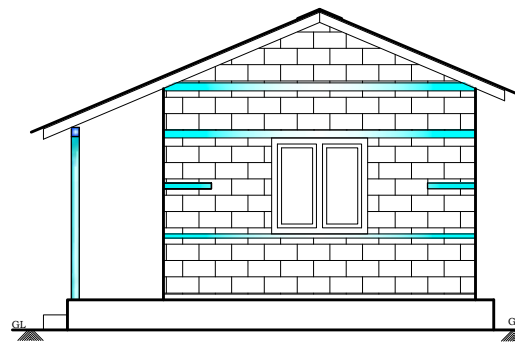
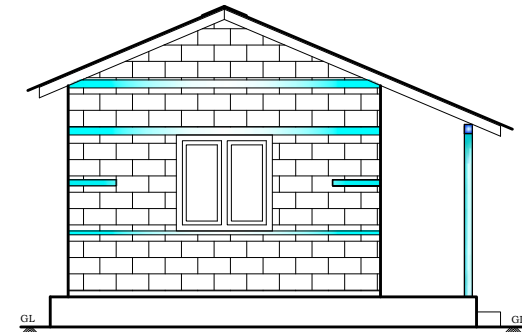


This is the design for Dharamsing's new home, which you can see him and his wife standing outside on your envelope.



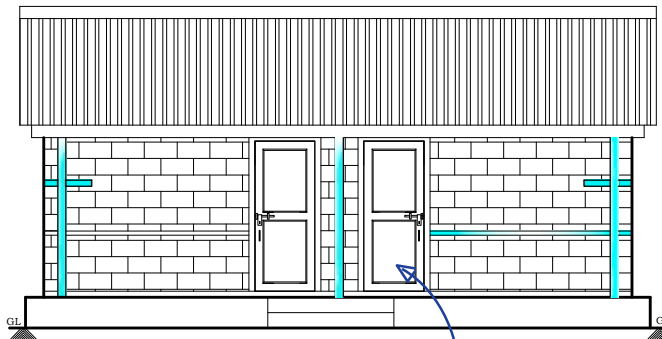
LEFT SIDE ELEVATION



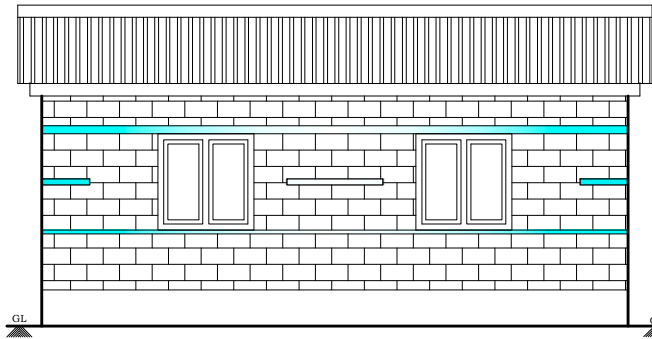
RIGHT SIDE ELEVATION

The weather resistant roof, made of corrugated galvanised iron and costing ₹297, is strong enough to keep out the monsoon rains.

Each house has four windows, costing ₹30.19 each. Anything you can give will help give our veterans the new homes they deserve.



FRONT ELEVATION



REAR ELEVATION

Opening schedule:

Ser.	Description	Size	Qty	Unit
1	Door - D	3'-0" x 6'-6"	2	Nos
2	Window - W	4'-0" x 4'-0"	4	Nos

Note:

1. Dressed stone masonry wall footing with mud mortar.
2. Dressed stone masonry load bearing wall with mud mortar.
3. Timber door, window, truss and purlin.
4. Cement plaster on floor and walls surface.
5. Heavy gauge CGI sheet roofing.
6. Ready made enamel painting on door window.
7. RCC bands with vertical bar at corner and T-junction.

The sturdy timber doors, at a cost of ₹58.19 per house, will give our pensioners security and help reinforce the walls.



GWT

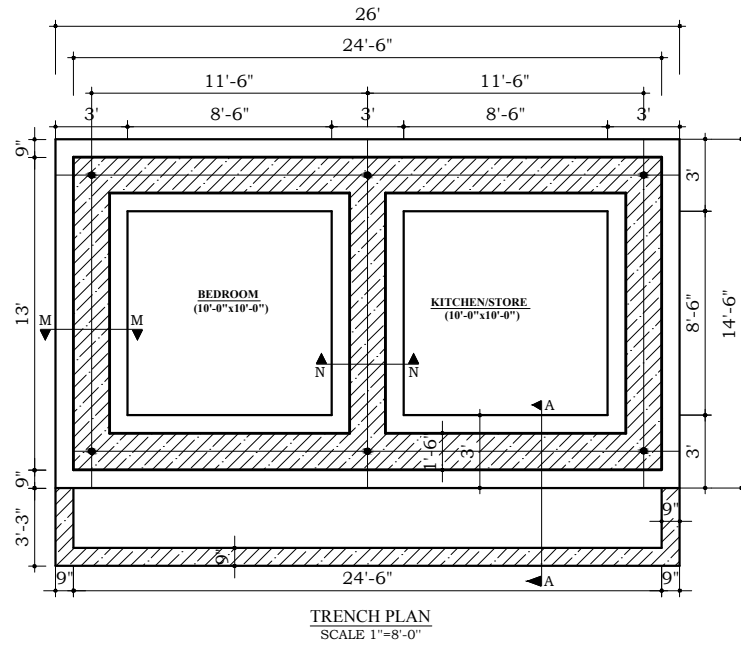
EARTHQUAKE RESPONSE TEAM (EQRT)
P.O. BOX - 50, POKHARA, NEPAL
TEL: 061 - 567329
FAX: 061 - 440630

PROJECT:
STONE MASONRY LOAD BEARING WALL
WITH CGI PITCH ROOF

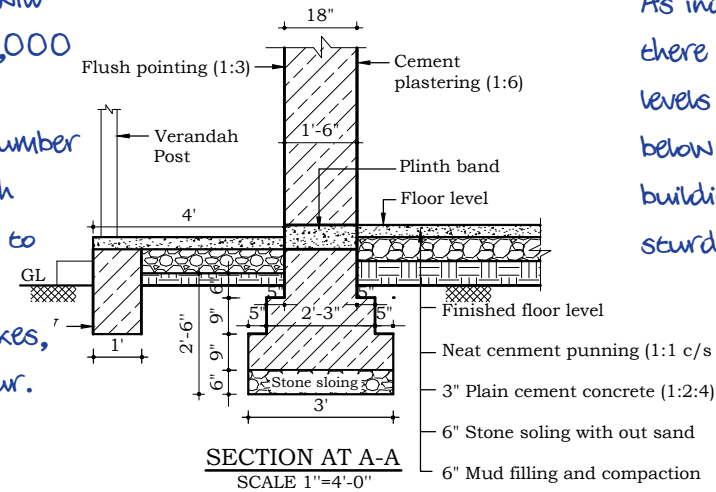
TITLE:
GROUND FLOOR PLAN &
ELEVATION

DRAWING NO.	A-02
PROJECT NO.	
SCALE	1"=8'-0"
DRAWN DATE	18 NOV 2015

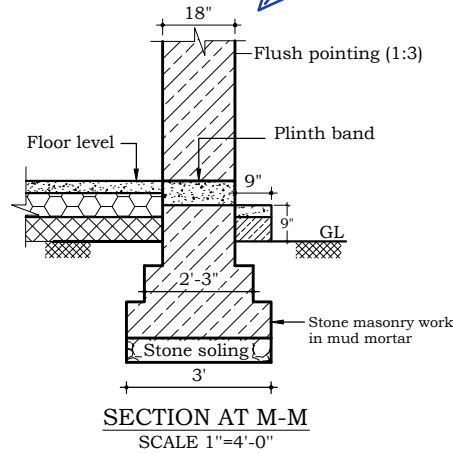
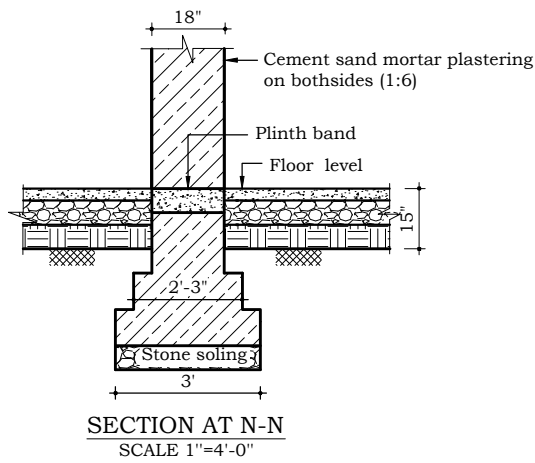
DESIGNED/ DRAWN BY	THAL RANA
CHECKED BY	
APPROVED BY	
ISSUE DATE	



Each new home will cost around ₹3,000 and its design incorporates a number of features which will leave it able to withstand any future earthquakes, should they occur.



As indicated here, there are four different levels of reinforcement below ground, giving the building an extremely sturdy and robust base.



The reinforced stone wall footing will contribute to the house's strong foundations.

Note:

1. All dimensions are in feet and inches.
2. This drawing is to be read in conjunction with floor plan and sections.
3. Stone masonry wall footing with mud mortar.
4. Corner and T-junction vertical bar shall be started from soling top.
5. The finishing floor level should be vary due to project site condition.



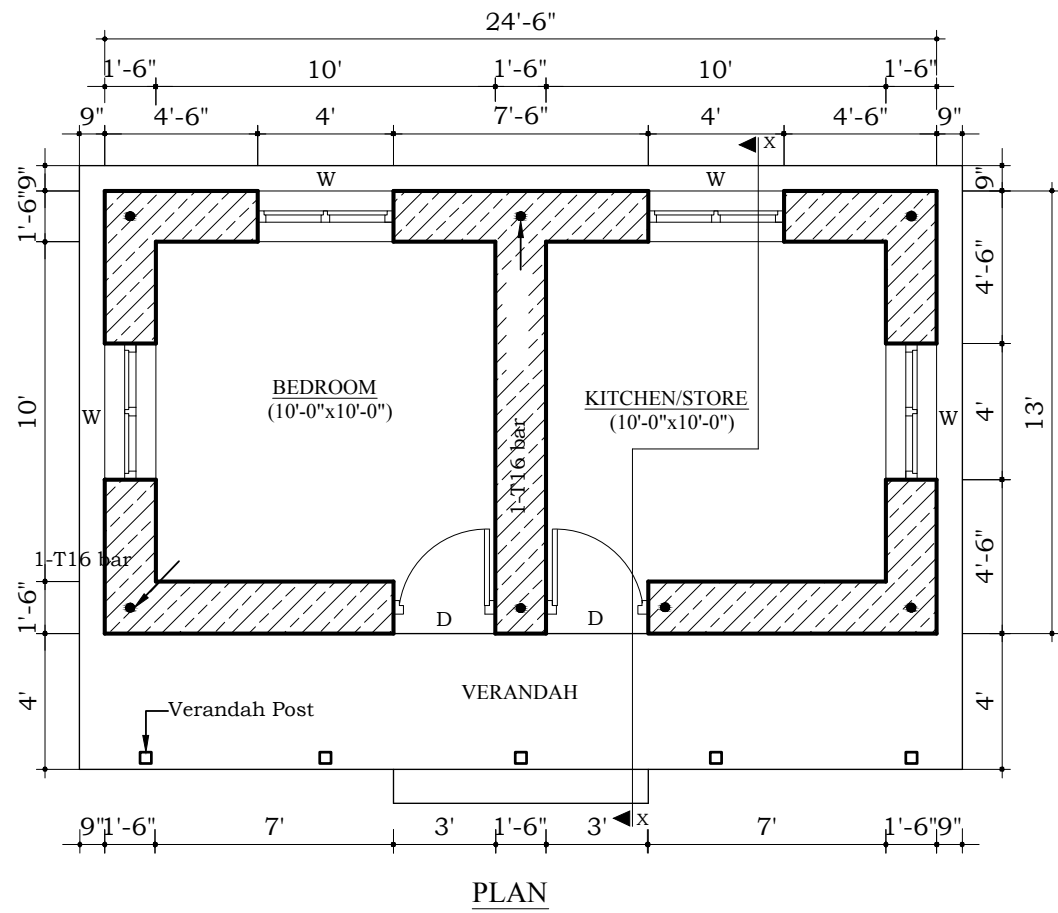
GWT
EARTHQUAKE RESPONSE TEAM (EQRT)
P.O. BOX - 50, POKHARA, NEPAL
TEL: 061 - 567329
FAX: 061 - 440630

PROJECT:
STONE MASONRY LOAD BEARING WALL
WITH CGI PITCH ROOF

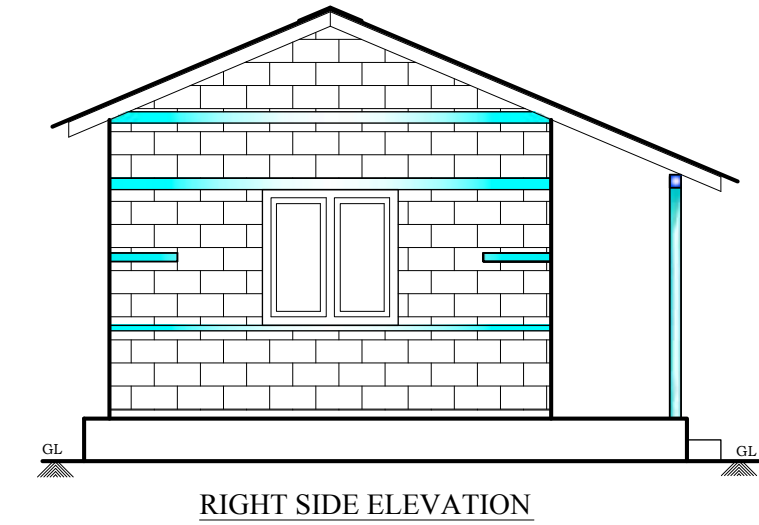
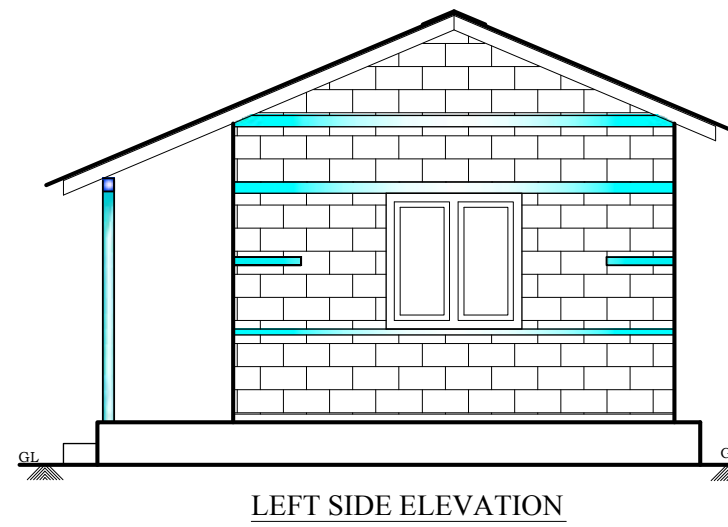
TITLE:
TRENCH PLAN & FOUNDATION
WALL DETAIL

DRAWING NO.	A-03
PROJECT NO.	
SCALE	NOTED
DRAWN DATE	18 NOV 2015

DESIGNED/ DRAWN BY	THAL RANA
CHECKED BY	
APPROVED BY	
ISSUE DATE	

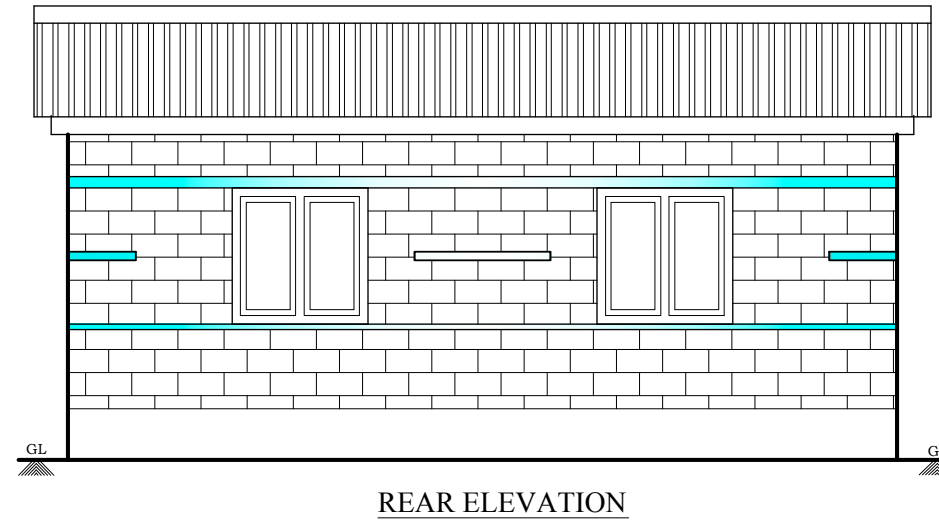
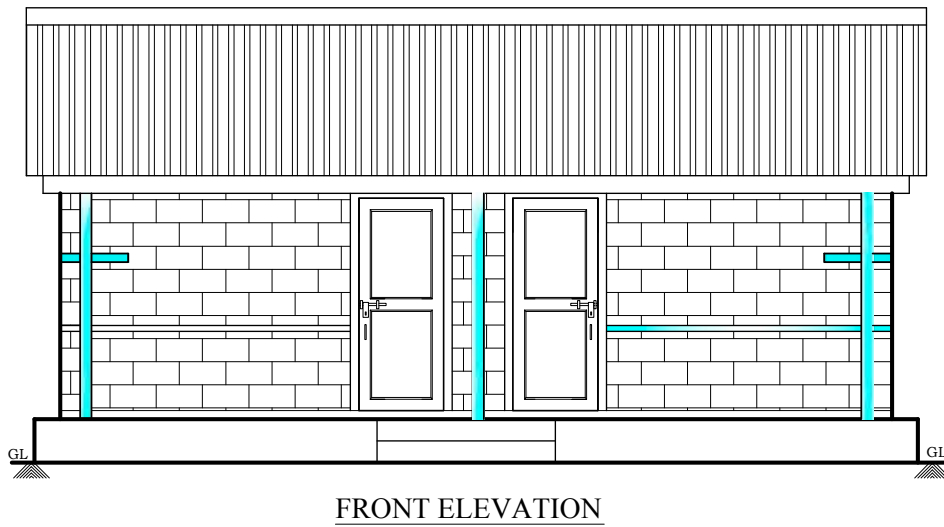


This is the design for Dharamsing's new home, which you can see him and his wife standing outside on your envelope.



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The weather resistant roof, made of corrugated galvanised iron and costing ₹297, is strong enough to keep out the monsoon rains.



Opening schedule:

Ser.	Description	Size	Qty	Unit
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2. Dressed stone masonry load bearing wall with mud mortar.
3. Timber door, window, truss and purlin.
4. Cement plaster on floor and walls surface.
5. Heavy gauge CGI sheet roofing.
6. Ready made enamel painting on door window.
7. RCC bands with vertical bar at corner and T-junction.



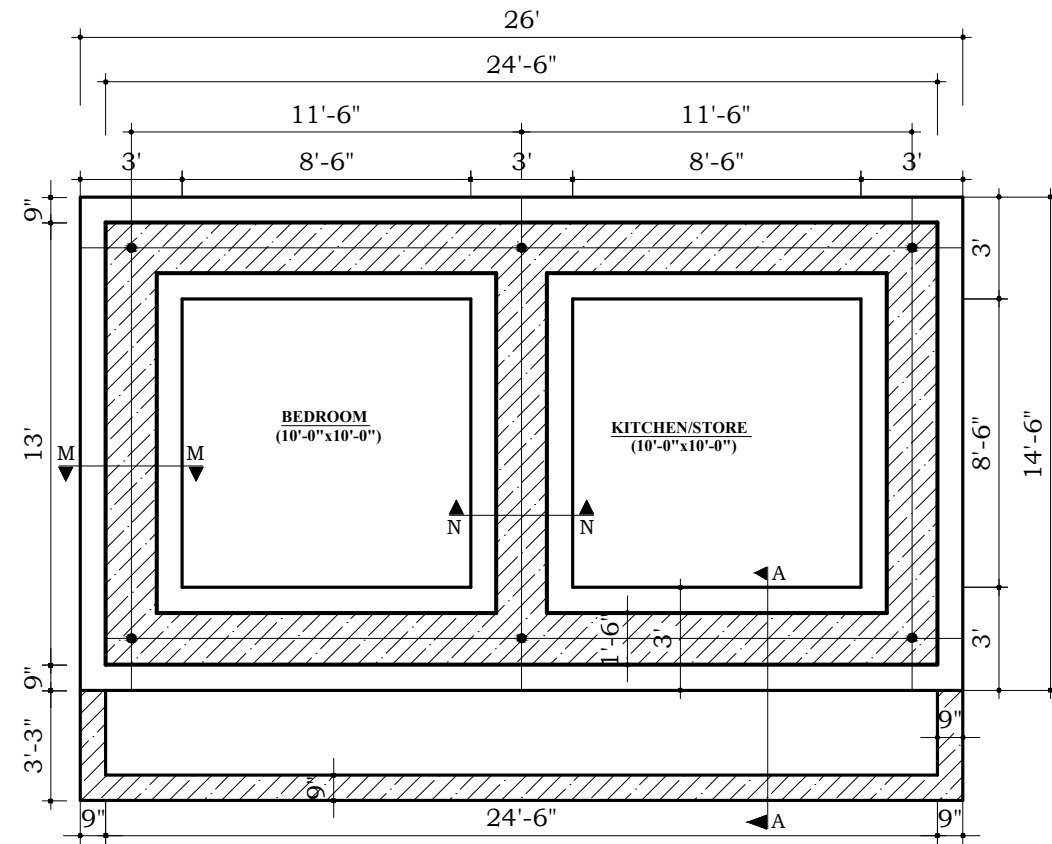
GWT
EARTHQUAKE RESPONSE TEAM (EQRT)
P.O. BOX - 50, POKHARA, NEPAL
TEL: 061 - 567329
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PROJECT:
STONE MASONRY LOAD BEARING WALL
WITH CGI PITCH ROOF

TITLE:
GROUND FLOOR PLAN &
ELEVATION

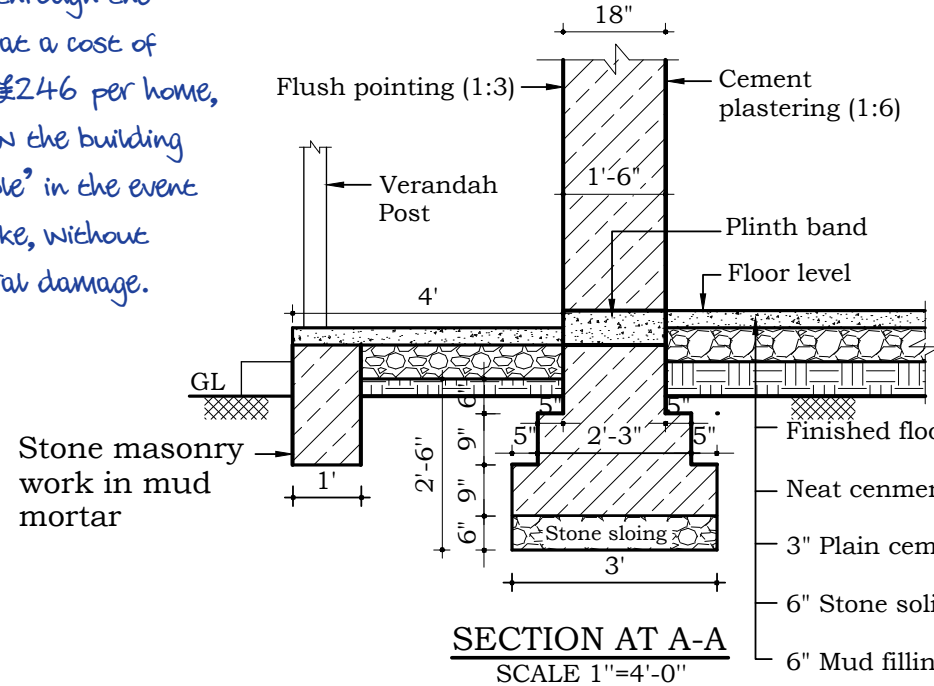
DRAWING NO.	A-02
PROJECT NO.	
SCALE	1"=8'-0"
DRAWN DATE	18 NOV 2015

DESIGNED/ DRAWN BY	THAL RANA
CHECKED BY	
APPROVED BY	
ISSUE DATE	



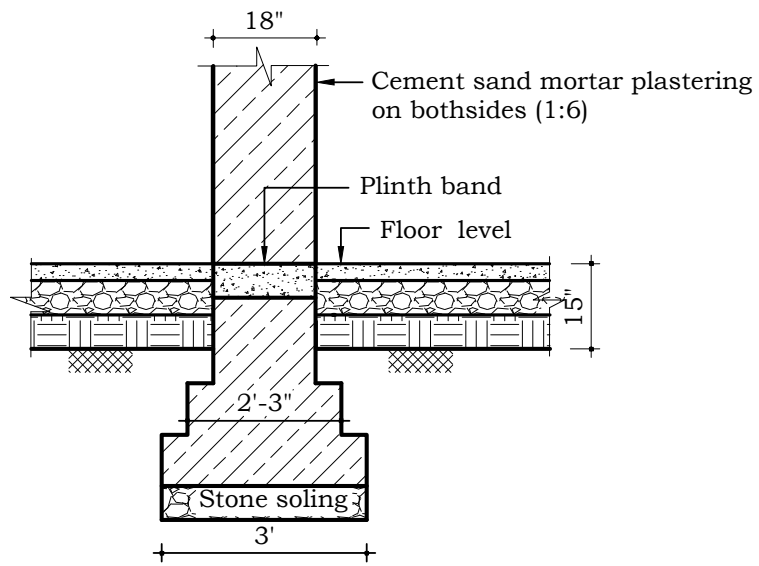
TRENCH PLAN
SCALE 1"=8'-0"

The steel vertical bars running through the corners, at a cost of around ₹246 per home, will allow the building to 'wobble' in the event of a quake, without structural damage.

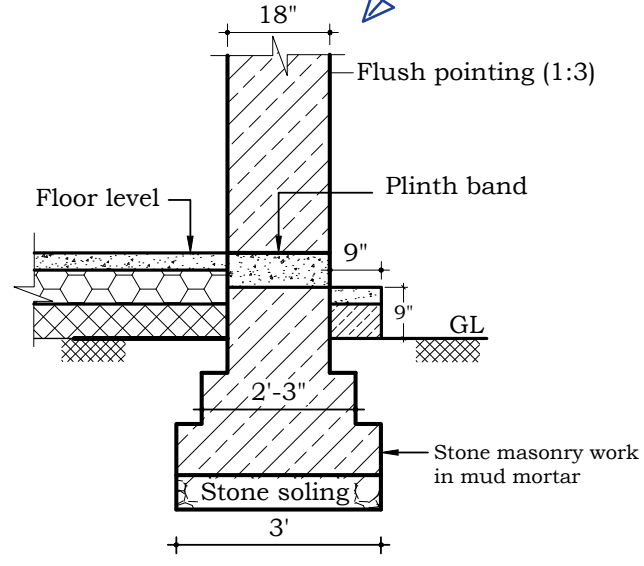


SECTION AT A-A
SCALE 1"=4'-0"

As indicated here, there are four different levels of reinforcement below ground, giving the building an extremely sturdy and robust base.



SECTION AT N-N
SCALE 1"=4'-0"



SECTION AT M-M
SCALE 1"=4'-0"

The reinforced stone wall footing will contribute to the house's strong foundations.

Note:

1. All dimensions are in feet and inches.
2. This drawing is to be read in conjunction with floor plan and sections.
3. Stone masonry wall footing with mud mortar.
4. Corner and T-junction vertical bar shall be started from soling top.
5. The finishing floor level should be vary due to project site condition.



GWT
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FAX: 061 - 440630

PROJECT:
STONE MASONRY LOAD BEARING WALL
WITH CGI PITCH ROOF

TITLE:
TRENCH PLAN & FOUNDATION
WALL DETAIL

DRAWING NO.	A-03
PROJECT NO.	
SCALE	NOTED
DRAWN DATE	18 NOV 2015

DESIGNED/ DRAWN BY	THAL RANA
CHECKED BY	
APPROVED BY	
ISSUE DATE	