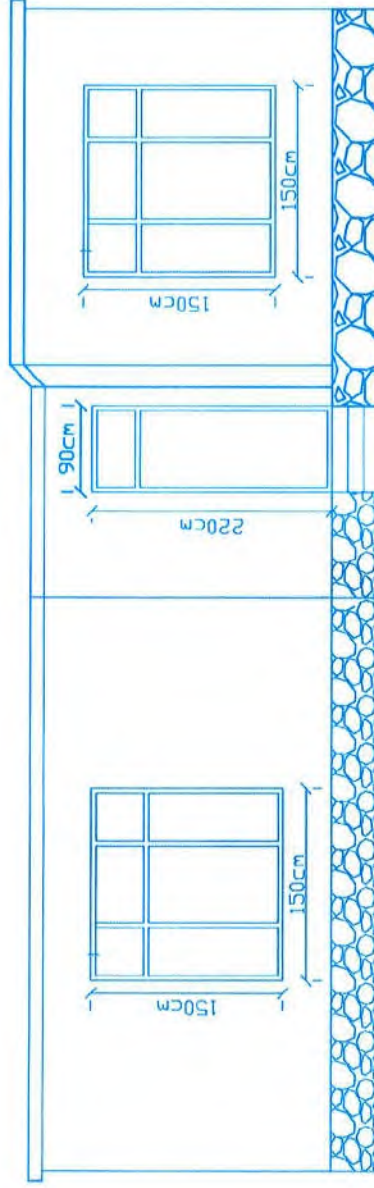


**Shelter for Afghan Returnees/IDPs**  
**Front elevation-Two room shiter**



**Drawing details**



**Drawn by**

**Eng.Aboraishan safi**

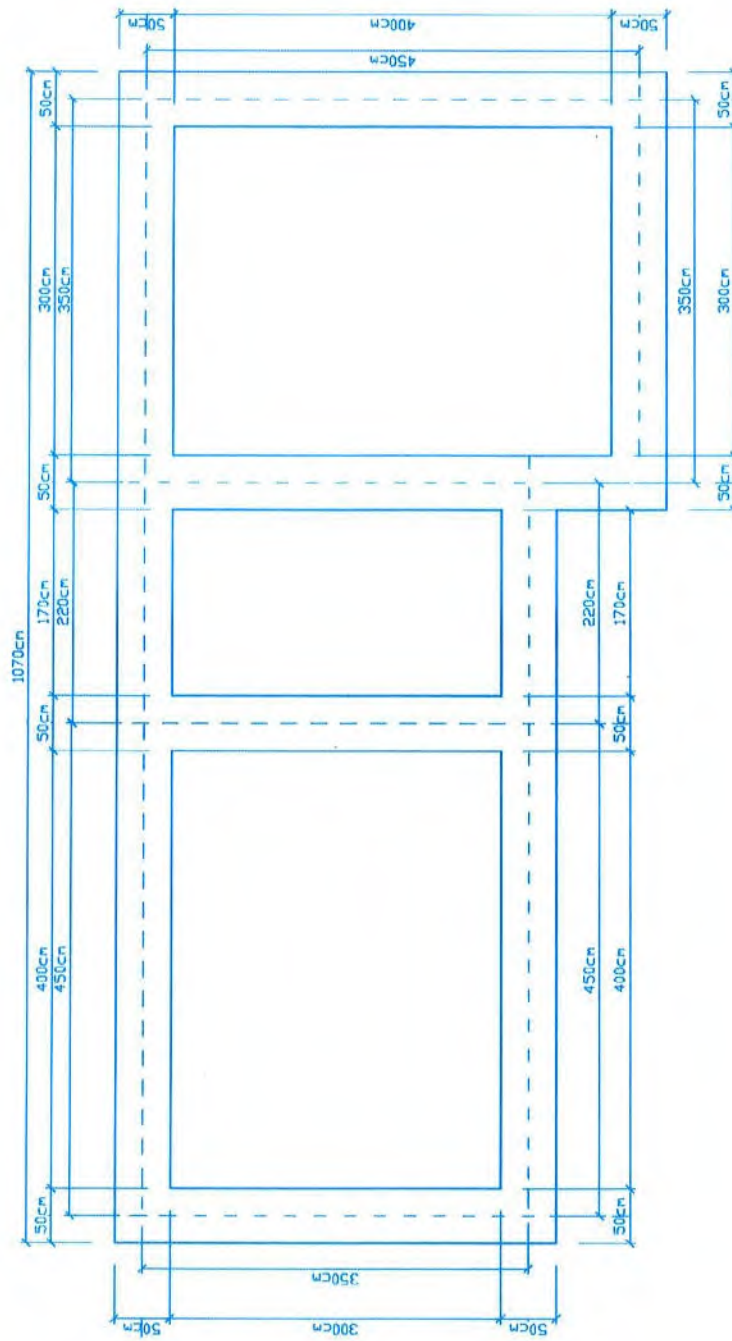
**Approved by**

**J.Subhesh**

**Date**

**01/01/2013**

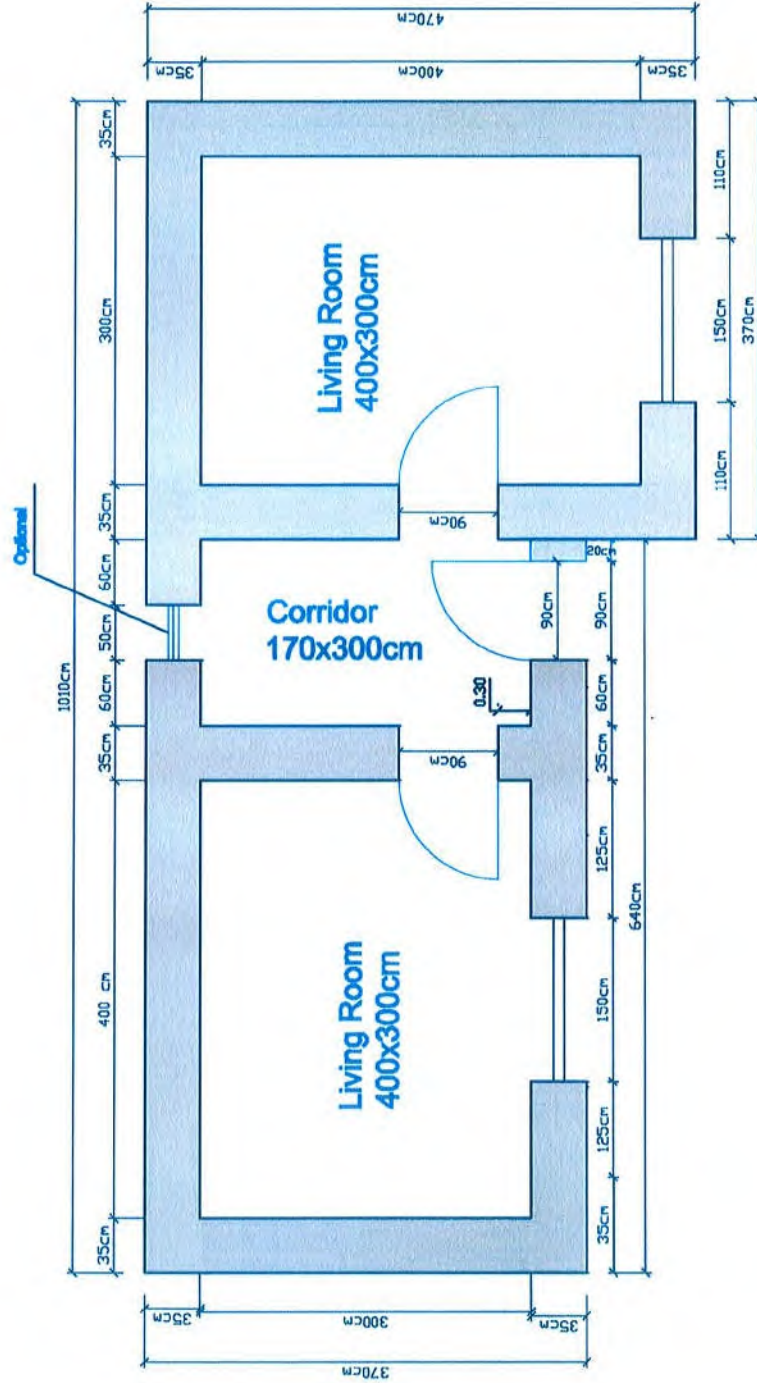
**Shelter for Afghan Returnees/DPs  
Foundation plan- Two room shelter**



**Drawing details**

	Drawn by <b>Ezag-Abordhan esfi</b>	Approved by <b>J.Sabbash</b>	Date <b>01/01/2013</b>	Total floor area <b>29.1 sqm</b>	Total plinth area <b>46.8 sqm</b>
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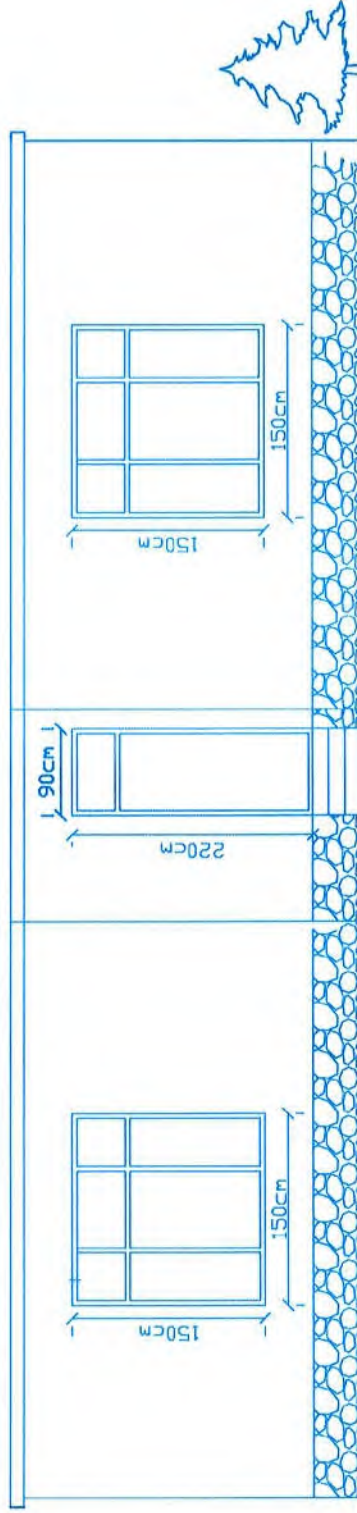
## Shelter for Afghan Returnees/IDPs Floor plan- Two room shelter



### Drawing details

 NRC NORWEGIAN REFUGEE COUNCIL	Drawn by <b>Ezag-Aboratham esfi</b>	Approved by <b>J.Sabbash</b>	Date <b>01/01/2013</b>	Total floor area <b>29.1 sqm</b>	Total pinath area <b>41.07 sqm</b>
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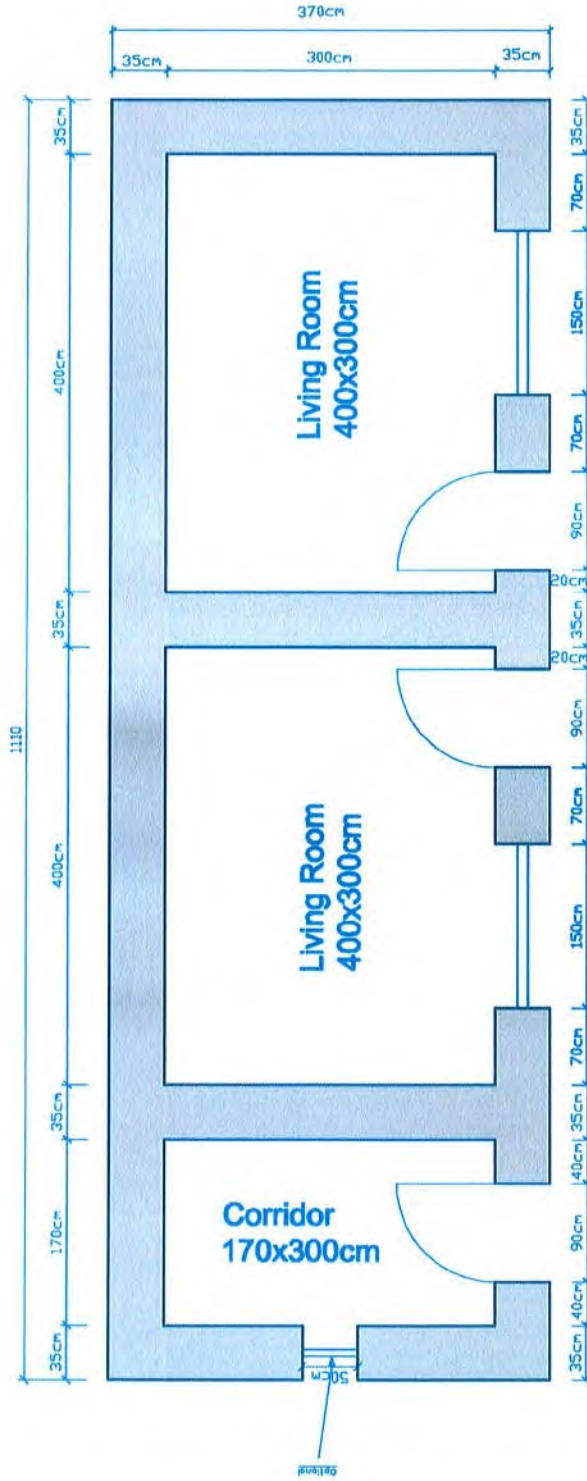
**Shelter for Afghan Returnees/IDPs**  
**Front elevation-Two room shiter**



**Drawing details**

 NORWEGIAN REFUGEE COUNCIL	Drawn by <b>Eng.Aboraihan safi</b>	Approved by <b>J.Subhash</b>	Date <b>01/01/2013</b>

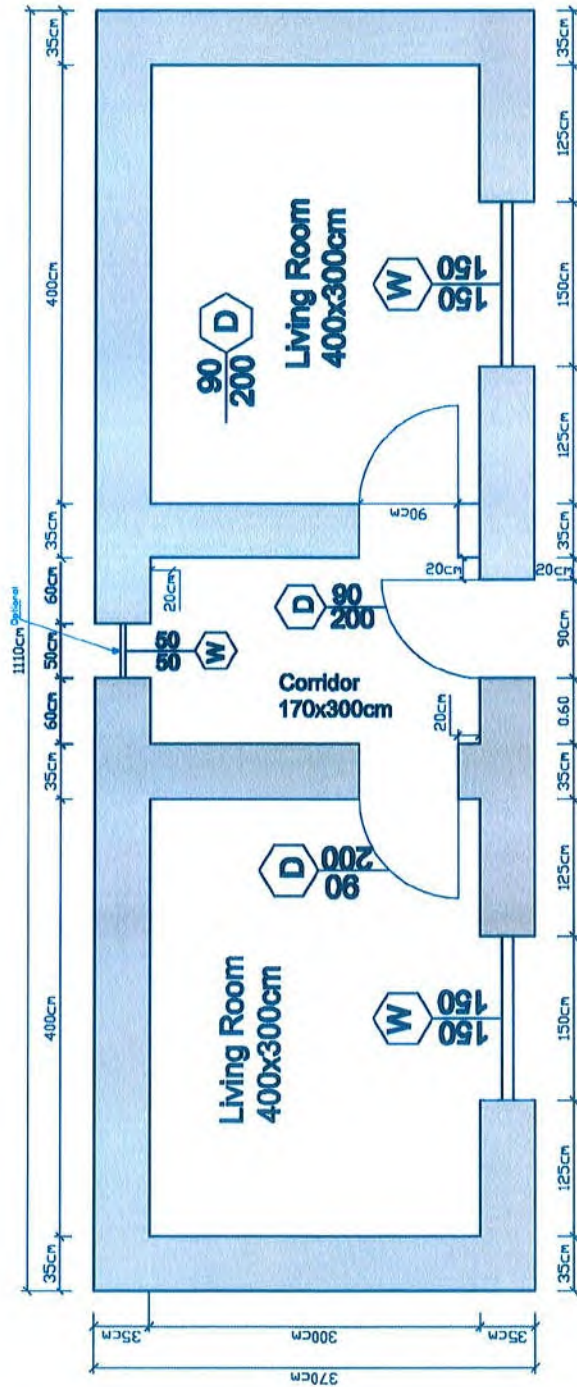
**Shelter for Afghan Returnees/IDPs  
Floor plan- Two room shelter**



**Drawing details**

	Drawn by	Approved by	Date	Total floor area	Total plinth area
	Esg.Aboorifan asif	J.Sabbash	01/01/2013	29.1 sqm	41.07 sqm

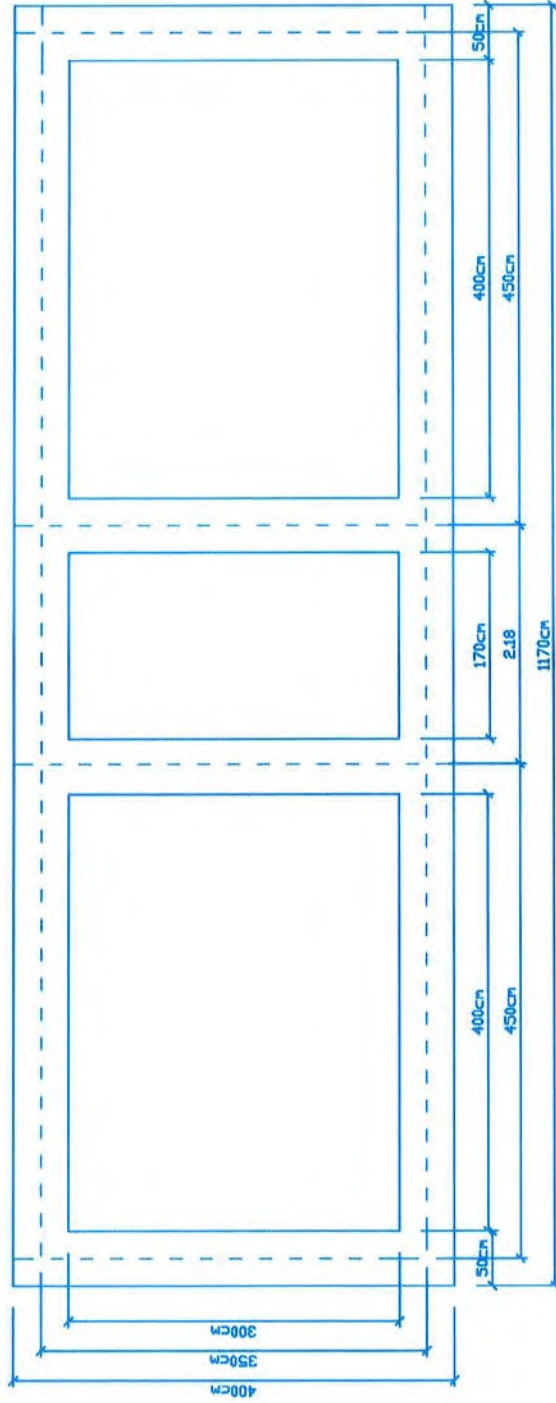
**Shelter for Afghan Returnees/IDPs  
Floor plan- Two room shelter**



**Drawing details**

	Drawn by	Approved by	Date	Total floor area	Total plinth area
	Eng.Abornaltem enfi	J.Sabbash	01/01/2013	29.1 sqm	41.07 sqm

**Shelter for Afghan Returnees/IDPs  
Foundation plan- Two room shelter**



**Drawing details**

	Drawn by <b>Eng. Aboraitban safi</b>	Approved by <b>J. Subbesh</b>	Date <b>01/01/2013</b>	Total floor area <b>29.1 sqm</b>	Total finish area <b>46.8 sqm</b>

## Bill of Quantity (BoQ) Cooked Break (0.5m Cooked Breaks in wall and 0.5m in foundation) With Cement Mortar and Pointing

Type of Project: BoQ for one room shelter 18sqm

Date: 14-01-2015

Total Cost= 0.00 USD  
 Total beneficiary contribution= 0.00 USD  
 Total donor contribution= 0.00 USD

Title	No.	Norm/ unit	A* Norm	Item	Quantity	Unit	Unit cost USD	Total cost USD	Contribution	
									Beneficiary, USD	Donor, USD
<b>A1</b>	<b>1.00</b>		<b>1</b>	<b>Site preparation: آماده ساختن ساحه</b>	<b>32.00</b>	<b>m<sup>2</sup></b>				
	1.01	0.04		Site preparation, clearing site etc.	1.28					
Preparing the project site, etc.										
<b>A2</b>	<b>2.00</b>		<b>2</b>	<b>Foundation excavation: کندن کاری تهدياب</b>	<b>6.12</b>	<b>m<sup>3</sup></b>				
	2.01	0.5		Unskilled labour: کارگر غيرماهر	3.06	md				
The land is ordinary soil										
<b>A3</b>	<b>3.00</b>		<b>3</b>	<b>Cooked Breaks for foundation and Korsi</b>	<b>12.09</b>	<b>m<sup>3</sup></b>				
	3.01	500.00		Brick including transportation: خشت به همراه انتقالات ان	6,042.50	pcs				
	3.02	0.31		Sand including transportation : ريگ	3.72	m3				
	3.03	80.50		water: آب	972.84	liter				
	3.04	50.00		Cement including transportation (1:6): سمنت	604.25	kg				
	3.05	0.20		Skilled labour on site: کارگرماهر	2.42	md				
	3.06	0.40		Unskilled labour on site: کارگر غيرماهر	4.83	md				
The size of sun dried break is 22*11*6 cm										
<b>A4</b>	<b>4.00</b>		<b>4</b>	<b>Pointing Mortar (1:3): هنگاف</b>	<b>11.35</b>	<b>m2</b>				
	4.01	0.01		Sand including transportation: ريگ به همراه انتقالات ان	0.114	m3				
	4.04	3.4		Cement : سمنت	38.590	kg				
	4.05	20		water: آب	227.000	liter				
	4.06	0.17		Skilled labour on site: کارگرماهر	1.930	md				
	4.07	0.17		Unskilled labour on site: کارگر غيرماهر	1.930	md				
<b>A5</b>	<b>5.00</b>		<b>5</b>	<b>Brick work of walls (sundried brick): خشت کاری</b>	<b>22.67</b>	<b>m<sup>3</sup></b>				
	5.01	500.00		Sun dried Brick including transportation: خشت خام به همراه انتقالات ان	11,335.5	pcs				
	5.02	200.00		water: آب	4534.20	liter				
	5.03	0.35		Mud گل	7.93	m <sup>3</sup>				
	5.04	0.20		Skilled labour کارگرماهر	4.53	md				
	5.05	0.40		Unskilled labour کارگر غيرماهر	9.07	md				
The size of sun dried break is 22*11*6 cm										
<b>A6</b>	<b>6.00</b>		<b>6</b>	<b>Wooden works for roof and lentils</b>	<b>18.00</b>	<b>m2</b>				
	6.01			Wooden beam for lentil of door, Lenth=1.5m, surface=45cm	3.00	pcs				
	6.02			Wooden beam for lentil of windows, Lenth=2m, surface=45cm	3.00	pcs				
	6.03			Wooden beam for roof, L=4m, surface=40cm	15.00	pcs				
	6.04			Rush size 1.5*1.5 local	25.00	m2				
	6.05			Khada	100.00	pcs				
	6.06			Plastic sheet for roofing under the straw mud plaster	36.00	m2				
	6.07			PVC pipe 2" for drainage	3.00	M				
	6.08			Wooden corner brace (as per design attached)	8.00	pcs				
<b>A7</b>	<b>7.00</b>		<b>7</b>	<b>Wooden Doors + windows : دروازه کلگين</b>	<b>4.23</b>	<b>m<sup>2</sup></b>				
	6.01	1.00		Window (1.5X1.5)m with glass : کلکين با شیشه	1.00	No				
	6.02	1.00		Door (2.20X0.9): دروازه	1.00	No				
<b>A8</b>	<b>8.00</b>		<b>8</b>	<b>Straw mud plaster and roofing with mud</b>	<b>157.68</b>	<b>m2</b>				
	8.01	0.05		Soil غوره گل	7.88	m3				
	8.02	1.00		plastering with mud (insid,out sid the room and on the roof and floor)	157.68	m2				
	8.03	20.00		water: آب	3153.60	liter				
	8.04	0.01		Skilled labour on site: کارگرماهر	1.58	md				
	8.05	0.04		Unskilled labour on site: کارگر غيرماهر	6.31	md				
the thickness of straw mud will not be less than 4 cm										
<b>Total cost of (A1+A2+A3+A4+A5+A6 + A7+ .... + A8)</b>										

\* A is amendment norm (if the existing norm does not fit to the site condition please ignore it and write the actual norm to this column and follow the procedure)

**Note: Any other needed activities which is not included here can be added**

Foundation is from stone masonry with cement mortar and the dipth of foundation is 50cm with 60cm width.