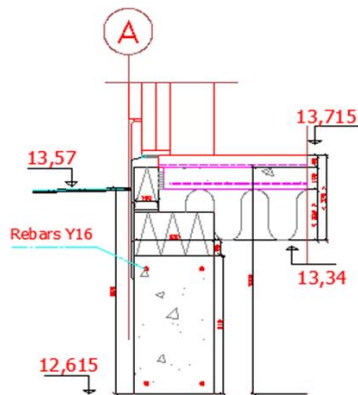


Pos.nr											
 	Drawing nr								Name: Itishree karki Date: 17/03/ 2011		
	Waste	REINFORCEMENT 10% CONCRETE 5% BLINDING 5%	Foundation length	LECA length	Width	Height	Area for LECA Blocks	Number of LECA block	Total		
Pos. Nr	Description of the work	L		W	H	m2	Pcs	pcs			
BTD.01	Foundation 3 Pcs LECA										
	LECA Block 330*190	34	0,5	0,33	0,19	11,22	2	135,98			
	LECA Block 100*190	34	0,5	0,1	0,19		1	67,99			
BTD.01	Foundation 3 Pcs LECA										
	LECA Block 230*190	58,41	0,5	0,23	0,19	13,43	2	233,62			
	LECA Block 100*190	58,41	0,5	0,1	0,19		1	116,81			
BTD.01	Foundation 2 Pcs LECA										
	LECA Block 330*190	98,82	0,5	0,33	0,19	32,61	1	197,63			
	LECA Block 100*190	98,82	0,5	0,1	0,19		1	197,63			
BTD.01	Foundation 2 Pcs LECA										
	LECA Block 200*190	32,37	0,5	0,2	0,19	6,474	2	129,484			
BTD.01	Foundation 2 Pcs LECA										
	LECA Block 150*190	6,46	0,5	0,15	0,19	0,969	2	25,84			
BTD.01	Foundation 2 Pcs LECA										
	LECA Block 100*190	198,4	0,5	0,1	0,19	19,84	2	793,676			
Quantities netto							84,55	1 898,66			
Waste											
Quantities total							84,55	1 898,66			

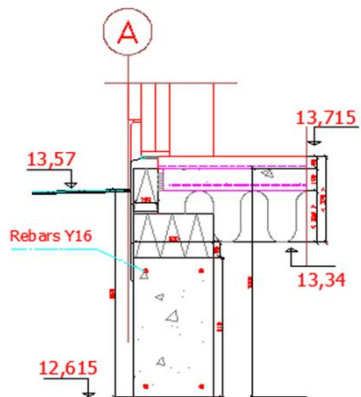


Drawing nr		Floor length	Floor width	Foundation areas	Total areas	Thickness	Concrete Screed	Concrete	Insulation	Rebar Mesh 150*150mm,φ5	Number of Rebar in 1m2-13.32 Pcs	T5 (2.52kg/m2)	Name: Itishree karki		
													Date: 17/03/ 2011		
Waste	REINFORCEMENT 10% CONCRETE 5%														
Pos. Nr	Description of the work	L	W	M2	M2	H	M3	M3	M2	M2	Pcs	KG			
BTE.01	Areas A	45,22	25,66									2,52			
	Concrete screed			13,606	1146,739	0,07	80,27								
	Concrete slab				1146,739	0,1		114,7							
	Reinforcement Mess									1147	15275	2885,964			
	Insulation			16,9418	1143,403	0,16			1143,403						
BTE.01	Areas B	6,431	19,09												
	Concrete screed			0,6646	123,4324	0,05	6,172								
	Concrete slab				123,4324	0,1		12,34							
	Reinforcement Mess									123,4	1644	310,6386			
	Insulation			0,6646	123,4324	0,16			123,4324						
BTE.01	Areas C														
	1st Areas	1,804	25,94												
	Concrete screed			1,1166	47,91236	0,05	2,396								
	Concrete slab				47,91236	0,1		5							
	Reinforcement Mess									47,91	638,2	120,5796			
	Insulation			1,1166	47,91236	0,225			48						
BTE.01	2nd Areas	20,65	8,535												
	Concrete screed			2,72695	178,9747	0,05	8,949								
	Concrete slab				178,9747	0,1		18							
	Reinforcement Mess									179	2384	450,4203			
	Insulation			2,02255	174,2252	0,225			174,2252						
BTE.01	3rd Areas	6,431	6,25												
	Concrete screed			0,47855	39,7152	0,05	1,986								
	Concrete slab				39,7152	0,1		3,972							
	Reinforcement Mess									39,72	529	99,95005			
	Insulation			0,47855	39,7152	0,225			39,7152						
BTE.01	4th Areas	25,69	8,535												
	Concrete screed			3,1396	222,3611	0,05	11,12								
	Concrete slab				222,3611	0,1		22,24							
	Reinforcement Mess									222,4	2962	559,6094			
	Insulation			4,893	214,3285	0,225			214,3285						
BTE.01	5th Areas	25,69	8,535												
	Concrete screed			2,22585	216,9956	0,05	10,85								
	Concrete slab				216,9956	0,1		21,7							
	Reinforcement Mess									217	2890	546,1064			
	Insulation			10,0965	209,125	0,225			209,125						
Quantities netto							121,7	197,6	1952,142			4 973,27			
Waste							5 %	5 %				10 %			
Quantities total							127,8	207,5	1952,1			5 470,60			



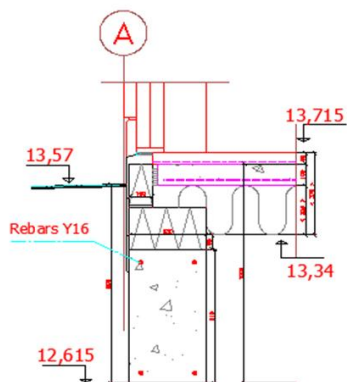


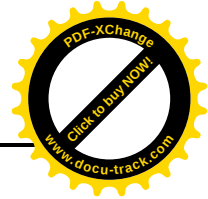
Pos.nr	
--------	--

[illegible]



concrete pouring

[illegible]



concrete trade

machinery comparison

[illegible]