

**Expenses necessary to be incurred for the Construction of 3 Nos of Toilets at
Grade 06 in Fathima Balika Maha Vidyalaya Puttalam.**

S/I	Description of work	Unit	Qty	Rate	Amount
1	Excavation in trenches for walls column pits in ordinary soil from 0' 0" to 5' 0" deep and depositing excavated material not exceeding 30' 0"	m ³	5.5	2,445.00	13,447.50
2	2" thick Cement Concrete screed 1:3:6 (1 1/2) in foundation at depth not exceed in 5' 0"	m ²	11.75	1,877.00	22,054.75
3	Cement concrete 1:2:4(3/4") in 9" X 6" Beams Upto 1st floor level	L.m	20	1,542.00	30,840.00
4	Filling under floors including levelling, watering & compacting in 3" layers with imported gravel	m ³	2.25	3,082.00	6,934.50
5	4" Thick hollow block work in cement and sand mortar 1:5 with cavities unfilled.	m ²	47.5	2,168.00	102,980.00
6	5" Thick R.C.C 1:2:4(3/4") floor slab in 1st floor	m ²	10	4,396.00	43,960.00
7	Tor steel reinforcement to lintels, slabs, beams or columns bent to shape, laid in position and tied with G.I. Wire as directed.	kg	77.5	329.00	25,497.50
8	Sawn timber formwork for underside of first floor slab	m ²	12	1,548.00	18,576.00
9	3" Thick cement concrete 1:2:4(3/4")- in Floor concrete	m ²	4.25	3,876.00	16,473.00
10	5/8" thick to wall in cement and sand 1:5 finished semi-rough with wooden float.	m ²	58.5	1,348.00	78,858.00
11	Plinth plastering 1:3 cement sand mix finished with cement floting	m ²	8	1,575.00	12,600.00
12	Supplying & fixing of Cladding Door	Nos	3	26,000.00	78,000.00
13	Supplying & placing of concrete fanlight	Nos	3	1,750.00	5,250.00
14	Supplying & laying of Squatting pan	Nos	3	4,500.00	13,500.00
15	Applying of Two coats of filler	lit	20	445.00	8,900.00
16	Painter wages	Item	Allow	Sum	5,000.00
17	Construction of 8' x 5' x 6' Soakage pit with cover slab	Nos	1	110,000.00	110,000.00
Total Civil Cost					592,871.25
Contingencies 3%					17,786.14
Total Estimated Cost					610,657.39

Prepared By.....

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**Expenses necessary to be incurred for applying of paint (5 Nos of Class room) at
Grade 06 in Fathima Balika Maha Vidyalya Puttalam.**

S/I	Description of work	unit	Qty	Rate	Amount
1	Preparing and apply one coat of Alkali resistant primer and two coats of emulsion paint to walls.	m ²	650	824.00	535,600.00
2	Preparing and painting wood work with primer and 2 coats Enamel paint	m ²	240	1,105.00	265,200.00
3	Apply of anticorrosive mat coating to chair & desk	m ²	15	930.00	13,950.00
Total civil cost					814,750.00
Contingencies 3%					24,442.50
Total Estimated Cost					839,192.50

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**Expenses necessary to be incurred for the Construction of 45m length concrete road at
Fathima Balika Maha Vidyalaya, Puttalam.**

S/No	Description of work	Unit	Qty	Rate	Amount
1	Filling under floors including levelling, watering & compacting in 3" layers with imported gravel	M ³	12.744	2,022.00	25,768.37
2	Mixing Concrete 1:2:4(3/4") in Road	M ³	23.5	27,227.00	639,834.50
	Total civil cost				665,602.87
	Engineering & Administration 3%				19,968.09
	Contingencies 3%				19,968.09
	Total Estimated Cost				705,539.04

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