

**ANNEX-B-SCOPE OF WORK
LOT#3 REPAIR OF SCHOOLS AT CHAGHI**

A. REPAIR OF MUD STRUCTURE SCHOOL WORK SCHOOL# 40

Sr. No	DESCRIPTION	UNIT	QUANTITY
1	<p>Leaping of Mud roof Providing and laying 12 mm thick leaping on mud roof of all the class rooms. Proper leaping should ensure that there is no void left behind.</p>	SQFT	9300
2	<p>Leaping of Boundary wall Providing and applying 3mm mm thick leaping on boundary wall. Proper leaping should ensure that there is no void left behind.</p>	SQFT	12100
3	<p>External Leaping Works Providing and applying 6mm mm thick mud leaping on the external walls of the classrooms. Boys Section:5232 sqft Girls Section: 2438 sqft</p>	SQFT	7750
4	<p>Whitewash Works Providing & applying white or Color wash on new/old surface, 1st coat & subsequent coats, including removal of the old or existing white wash.</p>	SQFT	14000
5	<p>Door Paint Work 1st coat of painting on new or old work such as steel doors and windows of any type and description with synthetic enamel paint, including the removal or burning of old paint.</p>	SQFT	750

6	Glazing Supplying and fix plain sheet glass 5 mm thick, fixed to timber or steel sashes with putty as specified.	SQFT	140
7	Wire Gauze Supply iron tinned wire gauze fly proof 9x9 mesh, 24 gauge and fix with cover fillets to window chowkats/frame etc.	SQFT	120
8	Roof Chemical Treatment Supplying and laying of Bitumen, applied hot on roof @ 0.75 kg/sqm and blinded with sand at 0.012 cum per sqm (including cleaning surface)	SQFT	1600

B. REPAIR OF MUD STRUCTURE SCHOOL WORK SCHOOL# 41

Sr. No	DESCRIPTION	UNIT	QUANTITY
1a	New Mud Roof with Leaping Works Providing and laying mud plaster 25 mm thick and leaping over 75 mm thick mud on roofs including laying of 2.5 mm ploythene sheet.	SQFT	1500
1b	Dismantling Works Removing mud from roofs, including plastering and leaping.	CFT	780
2	Providing & fixing bamboos of 22 ft length.	RFT	450
3	Scraping Mud Plaster Works Scraping the existing & damaged Plaster, any thickness.	SQFT	10800

4	<p>External Mud Plaster Works Mud plaster of boundary wall= 7088 sqft Mud plaster of building=3688 Providing and applying 19 mm thick mud plaster including 3 mm thick leaping on all the external walls of class rooms.</p>	SQFT	10800
5	<p>Whitewash Works Providing & applying white or Color wash on new/old surface, 1st coat & subsequent coats, including removal of the old or existing white wash.</p>	SQFT	4150
6	<p>Door Paint Work 1st coat of painting on new or old work such as steel doors and windows of any type and description with synthetic enamel paint, including the removal or burning of old paint.</p>	SQFT	280
7	<p>Leaping of Mud roof Providing and laying 12 mm thick leaping on mud roof of all the classrooms. Proper leaping should ensure that there is no void left behind.</p>	SQFT	1500
8	<p>Wire Gauze Supply iron tinned wire gauze fly proof 9x9 mesh, 24 gauge and fix with cover fillets to window chowkats/frame etc.</p>	SQFT	50
9	<p>Roof Chemical Treatment Supplying and laying of Bitumen, applied hot on roof @ 0.75 kg/sqm and blinded with sand at 0.012 cum per sqm (including cleaning surface)</p>	SQFT	1300

C. REPAIR OF MUD STRUCTURE SCHOOL WORK SCHOOL# 42

Sr. No	DESCRIPTION	UNIT	QUANTITY
1a	New Mud Roof with Leaping Works Providing and laying mud plaster 25 mm thick and leaping over 75 mm thick mud on roofs including laying of 2.5 mm polythene sheet.	SQFT	900
1b	Dismantling Works Removing mud from roofs, including plastering and leaping.	CFT	436
2	Providing & fixing bamboos. 1. (22 Feet length bamboo=400 RFT) 2.(23 Feet length bamboo=385 RFT) 3.(21 Feet length bamboo=391)	RFT	1176
3	Leaping of Mud roof Providing and laying 12 mm thick leaping on mud roof of all the classrooms. Proper leaping should ensure that there is no void left behind.	SQFT	2950
4	Scraping Mud Plaster Works Scraping the existing & damaged Plaster, any thickness.	SQFT	10000
5	External Mud Plaster Works Mud plaster of boundary wall= 7614 Sqft Mud plaster of building=2310 Providing and applying 19 mm thick mud plaster including 3 mm thick leaping on all the external walls of class rooms.	SQFT	10000
6	Whitewash Works Providing & applying white or Color wash on new/old surface, 1st coat & subsequent coats, including removal of the old or existing white wash.	SQFT	6000

7	Door Paint Work 1st coat of painting on new or old work such as steel doors and windows of any type and description with synthetic enamel paint, including the removal or burning of old paint.	SQFT	430
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D. REPAIR OF MUD STRUCTURE SCHOOL WORK SCHOOL# 43

Sr. No	DESCRIPTION	UNIT	QUANTITY
1	Scraping Mud Plaster Works Scraping the existing & damaged Plaster, any thickness.	SQFT	4600
2	External Mud Plaster Works Providing and applying 19 mm thick mud plaster including 3 mm thick leaping on all the external walls of classrooms.	SQFT	4600
3	Whitewash Works Providing & applying white or Color wash on new/old surface, 1st coat & subsequent coats, including removal of the old or existing whitewash. (Only for 3 class rooms)	SQFT	2600
4	Door Paint Work 1st coat of painting on new or old work such as steel doors and windows of any type and description with synthetic enamel paint, including the removal or burning of old paint.	SQFT	180
5	Leaping of Mud roof Providing and laying 12 mm thick leaping on mud roof of all the classrooms. Proper leaping should ensure that there is no void left behind.	SQFT	1700
6	P.C.C Flooring Providing & laying of P.C.C Flooring using crushed or broken stone graded 1:3:6, including curing, compacting & finishing complete in all respect.	CFT	85

7	Roof Chemical Treatment Supplying and laying of Bitumen, applied hot on roof @ 0.75 kg/sqm and blinded with sand at 0.012 cum per sqm (including cleaning surface) 64'x26' (first block to the main entrance) 51'x26' (R.C.C Rooms) 44'x25' (Tile Girder Roof)	SQFT	4400
8	Glazing Supplying and fix plain sheet glass 5 mm thick, fixed to timber or steel sashes with putty as specified.	SFT	50

E. REPAIR OF MUD STRUCTURE SCHOOL WORK SCHOOL# 46

Sr. No	DESCRIPTION	UNIT	QUANTITY
1a	New Mud Roof with Leaping Works Providing and laying mud plaster 25 mm thick and leaping over 75 mm thick mud on roofs including laying of 2.5 mm ploythene sheet.	SQFT	4000
1b	Dismantling Works Removing mud from roofs, including plastering and leaping.	CFT	1200
2	Providing & fixing bamboos of 22 ft length.	RFT	700
3	Providing & fixing 3 Girder of 16 RFT length in classrooms 1. 4 Girder=16 feet 2. 10 Girder=12 feet	RFT	220
4	Scraping Mud Plaster Works Scraping the existing & damaged Plaster, any thickness.	SQFT	5700

5	External Mud Plaster Works Providing and applying 19 mm thick mud plaster including 3 mm thick leaping on all the external walls of classrooms.	SQFT	5700
6	Whitewash Works Providing & applying white or Color wash on new/old surface, 1st coat & subsequent coats, including removal of the old or existing white wash.	SQFT	8450
7	Door Paint Work 1st coat of painting on new or old work such as steel doors and windows of any type and description with synthetic enamel paint, including the removal or burning of old paint.	SQFT	350
8	Mud Brick Mortar Masonry Providing and laying sun dried brick masonry wall in classrooms set in stiff clay free from impurities/salts & raking out of joints complete in all respect. For raising the height	CFT	650
9	Roof Chemical Treatment Supplying and laying of Bitumen, applied hot on roof @ 0.75 kg/sqm and blinded with sand at 0.012 cum per sqm (including cleaning surface)	SQFT	4445
10	Supplying and fixing of Indian WC	Nos	3
11	Excavation for soakage pit	CFT	282
12	Back Filling of floor	CFT	1606
13	P.C.C Flooring Providing & laying of P.C.C Flooring using crushed or broken stone graded 1:3:6, including curing, compacting & finishing complete in all respect.	CFT	585

