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Enclosure to P. W. D. Circular No. XXXIII Public Works.

MEMORANDUM.

OF

CONSTRUCTION AND COST

OF

BRIDGES EXCEEDING 50 FEET IN LENGTH

IN

BRITISH BURMA.

PUBLIC WORKS DEPARTMENT, BRITISH BURMAH.

Memorandum of construction and cost of bridges exceeding 50 feet in length in the Rangoon, Toungoo and Henzada Divisions.

Division.	Names of bridges or of river or nullah, and situation.	Date of completion.	Description of bridge.	Kind and depth of foundation.	No. and size of spans.	Width of roadway between parapet or railings.	Height of roadway above foundation or river bed.	Total length of bridge.	Total cost.	Cost per 100 feet in length.	REMARKS.
									Rs.	Rs. A. P.	
RANGOON DIVISION.	Bridge over Tah-kay Creek on Dalla and Twantay Road.	July 1877 ...	Wooden bridge ...	Piles 19′ & 20′ driven 13′ below bed.	3 spans— 2 of 18′ ... 1 of 20′ ...	10′ 0″ ..	14′ 4″ ...	58′ ...	1,592	2,745 0 0	
	Bridge over Pyan-bosy-galay Creek on the Dallah and Twantay Road.	May 1877 ...	Ditto ...	Piles 22′ & 24′ driven 16′ & 14′ below bed.	3 spans— 2 of 18′ .. 1 of 25′ ...	10′ 0″ ...	11′ 3″ ..	61′ 10″...	1,801	2,905 0 0	
	Bridge over Paubin Creek on Dallah and Twantay Road.	...	Ditto ...	Piles 28′, 26′ & 22′ driven 16′ & 14′ below bed.	5 spans— 2 of 12′ ... 2 of 18′ ... 1 of 20′ ...	10′ 0″ ...	11′ 4″ ...	85′ 0″...	3,171	3,721 0 0	
	Bridge over Ngalan-laya Creek on the Dallah and Twantay Road.	...	Ditto ...	Piles 40′, 30′ & 27′ driven 14′ below bed.	5 spans — 2 of 20 ... 3 of 30′ ...	10′ 0″ ...	24′ 4″ ...	130′ 0″...	4,669	3,590 0 0	
GARRISON SUB-DIVISION.	Ornamental Bridge in public gardens, Cantonment.	1877 ...	Abutments and wing walls from bottom brickwork in lime, remainder of work teak wood, resting on wooden piles.	Piles 7′ below bed of water incased in concrete composed of 1 foot Portland cement and broken stone.	3 spans— 1 span 30′ 2 spans 15′	5′ ..	20′ above river bed.	80′ ...	1,228	1,535 0 0	
	Pegu Bridge ...	...	Piers and abutments of teak wood piles iron shod.	Piles 28′ to 15′ below bed of river.	6 spans— composed of 4 of 50′ ... 2 of 40′ ...	20′ ...	30′ above river bed.	310′ ...	35,427	11,425 0 0	
TOUNGOO.	Koon Bridge on the Pegu and Toungoo Road, 45th mile from Toungoo.	June 1876 ...	Timber bridge— Teak wood queen post trusses on pyngadoe piles.	Piles driven 20′ below bed	1 60′ ... 2 40′ ...	13′—1½″ ...	20′ above river bed.	146	9,785	6,702 0 0	
	Kauleyah Bridge on the Pegu and Toungoo Road, 82nd mile from Toungoo.	May 1877 ...	Ditto ...	Piles driven 21′ below bed	1 60′ ... 2 40′ ...	13′—1½″ ...	18′ above river bed.	146 ...	10,909	7,472 0 0	Difference in cost is due to increased price of timber charged by Forest Department.
HENZADA DIVISION.	Shoaygheen	April 1873 ..	Wooden bridge pyngadoe throughout girders, beams diagonal supports.	Piles driven 10′ below surface.	8 spans 18½′ each span	5 feet ...	10′ ...	150′ ...	616	410 10 8	
	Nyoungyo	April 1873 ...	Wooden bridge pyngadoe throughout girders, beams diagonal supports.	Piles driven 10′ below surface.	8 spans 18¾′ each span.	5 feet ...	12′ ...	150′ ...	616	410 10 8	
	Natmau Choung ..	July 1877 ...	Wooden bridge piles pyngadoe girders, beams and diagonals of teak wood.	Piles driven 15′ below bed.	10 spans 20′ each span	14 feet ...	21′ ...	200′ ...	5,786	2,893 0 0	

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Enclosure to P. W. D. Circular No. XXXIII Public Works.

PUBLIC WORKS DEPARTMENT, BENGAL.

STATEMENT OF CONSTRUCTION, AREAS AND COST OF PRINCIPAL BUILDINGS IN THE BENGAL PRESIDENCY, DACCA DIVISION, COMILLAH SUB-DIVISION.

ABBREVIATIONS.—p, pucca; k p, kutcha pucca; p k p, pucca and kutcha pucca; d w, daub and wattle; cor, corrugated; d, dressed; ter, terraced; b l, brick in lime; b m, brick in mud; r, rubble; c r, coursed rubble; d s, dry stone; c, concrete; p s t, pent single tiled; p d t, pent double tiled; t, thatched; b f, brick flat; fl, flagged; in, inner; o, outer; u, upper; gr, ground.

Executive Division.	Locality.	Name of building.	DESCRIPTION AND HEIGHT OF WALLS. Single or double storied.	Foundation. Concrete. Ft. In.	Foundation. Masonry. Average. Ft. In.	Plinth.	Plinth. Average. Ft. In.	Walls (to top of wall plate).	Walls (to top of wall plate). Ft. In.	Roof.	Floor.	Cost.	Area.	Rate per superficial foot.
												Rs.	S. ft.	Rs. A. P.
DACCA DIVISION. 1	Comillah ...	Judge's additional or new Court House.	single ...	...	p m ... 4 0	p m ...	3 0	p m ...	17 6	terraced ...	terraced ...	10,000	4,176	2 6 3
2	do ...	Judge's old Court House.	partly single and partly double.	...	p ... 4 0	p ...	1 9	p ...	28 0	do ...	do ...	15,000	7,777	1 14 10
2—10	do ...	Judge's Guard House ...	single ...	...	do ... 1 6	do ...	1 6	do ...	10 0	thatched ...	do ...	2,000	2,646	0 12 10
3	do ...	Principal Sudder Ameen's Court.	do ...	...	do ... 3 1	do ..	5 0	do ...	19 6	terraced ...	tiled ...	20,000	6,786	2 15 2
4	do ...	Magistrate, Collector's Court.	do ...	...	do ... 2 0	do ...	1 0	do ...	17 9	do ...	asphalte tiled terraced	25,000	16,511	1 3 4
4—1	do ...	Collector's Record Room...	do ...	...	do ... 3 6	do ...	4 0	do ...	16 0	do ...	terraced ...	10,000	2,795	3 9 3
5	do ...	Sub-Registry Office ...	do ...	0 6	do ... 2 6	do ...	2 0	do ...	13 0	do ...	do ...	6,800	2,327	2 14 0
6	do ...	Circuit House ...	do ...	...	do ... 6 0	do ...	3 0	do ...	15 0	do ...	do ...	8,000	4,760	1 12 0
6—1	do ...	Cook-room to do ...	do ...	...	do ... 2 0	do ...	1 9	do ...	10 0	do ...	do ...	2,500	1,045	2 5 3
7	do ...	Church	do ...	0 6	do ... 3 10	do ...	4 0	do ..	17 0	terraced sloped	do ...	10,080	1,852	5 7 0
8	do ...	School house ...	do ...	...	do ... 3 0	do ...	1 6	do ...	16 6	terraced ..	do ...	12,000	5,704 285	0 7 11
8—1	do ...	Refreshment room to School house.	do ...	0 6	do ... 1 0	do ...	0 10	do ...	8 0	do ..	do ...		5,989	
8 2	do ...	Privy to School house ...	do ...	...	do ... 1 6	do ...	7 0	do ...	7 0	do ...	do ...	400	103	3 14 1
8—3	do ...	Normal School ...	do ...	...	do ... 2 0	do ...	1 6	do ...	7 0	thatched ...	do ...	unknown	851	
9	do ...	Police Station ...	do ...	...	do ... 1 6	do ...	3 0	mat walls...	7 6	do ..	do ...	do ...	1,161	
9—1	do ...	Guard house to do ...	do ...	...	do ... 1 6	do ...	3 0	do ...	7 6	do ...	do ...	do ...	997	
10	do ..	Jail Buildings including wards and malkaua.	Partly single and partly double.	...	do ... 1 9	do ..	1 10	p ...	26 0	vaulted ...	do ...	30,000	14,256	1 6 5
10—1	do ...	Jail enclosure walls and sentry boxes.	single ...	...	do ... 2 3	do ...	2 0	do ...	13 3	do ...	do ...	2,000	3,135	0 10 2
10—2	do ...	Solitary cells ...	do ...	...	do ... 2 0	do ...	2 0	do ...	10 0	terraced ...	do ...	unknown	1,100	
10—3	do ...	Cook-house attached to Jail.	do ...	...	do ... 1 6	do ..	8 0	do ...	8 0	terraced sloped	mud ...	...	1,299	

DACCA DIVISION—contd.

Executive Division.	Locality.	Name of building.	Description and Height of walls.														Cost.	Area.	Rate per superficial foot.
			Single or double storied.	Foundation.				Plinth.		Walls (to top of wall plate).		Roof.	Floor.						
				Concrete.		Masonry.													
				Ft. In.		Average. Ft. In.		Average. Ft. In.		Ft. In.								S. F.	
10—4	Comillah ...	Cook-house attached to Jail	single ...	...	...	p ...	1 6	p ...	1 0	p ...	8 0	sloped terrace	mud ...					1,299	
10—5	do ...	3 Cook-houses to Civil Prisoners' wards.	do ...	...	...	do ...	0 9	do ...	1 1	do ...	7 6	vaulted ...	do ...				3,000	100	0 8 6
10—6	do ...	Cook-house for ward No. 1	do ...	...	...	do ...	1 2	do ...	1 10	do ...	7 6	do ...	do ...					100	
10—7	do ...	Cook-house for female ward	do ...	...	...	do ...	1 3	no plinth	...	do ...	7 6	do ...	do ...					100	
																		1,599	
11	do ...	Old Guard house, now Office and Godown.	do ...	...	...	do ...	3 0	p ...	0 9	do ...	13 3	thatched ...	terraced ...				3,000	4,025	0 0 2
12	do ...	Jail Hospital ...	do ...	...	0 9	do ...	2 6	do ...	1 6	do ...	12 0	do & terraced	do ...				4,000	4,000	1 0 0
12—1	do ...	Cook-room attached to do	do ...	...	...	do ...	2 0	do ...	0 9	do ...	7 10	terraced ...	mud ...				300	264	1 2 2
12—2	do ...	Enclosure wall of do ...	do ...	...	...	k p ...	3 6	do ...	...	k p ...	12 6	do ...	do ...				unknown	800	
13	do ...	Burial-grounds ...	do ...	...	...	do ...	2 3	do ...	...	do ...	6 6	nil ...	nil ...				1,000	663	1 8 1
14	do ...	Hajut ward of Jail ...	do ...	...	...	p ...	2 0	do ...	1 6	p ...	13 0	terraced ...	terraced ...				5,275	1,752	3 0 1
1	Brahmanbariah	Lock up	do ...	...	...	do ...	3 0	do ...	2 6	do ...	16 6	do ...	asphalte ...				2,000	598	3 8 2
1—2	do ...	Cook-room attached to do	do ...	...	...	do ...	1 0	do ...	1 0	do ...	7 6	tiled ...	terraced ...				500	90	0 6 0
1—2	do ...	Do do ...	do ...	...	...	do ...	1 0	do ...	1 0	do ...	7 6	do ...	do ...					100	
																		190	
1—3	do ...	Enclosure wall of Lock up	do ...	...	...	do ...	2 0	...	...	do ...	12 0	... ...	... ...				unknown	580	
1—4	do ...	Guard-house of do ...	do ...	...	...	...	...	mud ...	1 6	mat wall ...	7 0	thatched ...	mud ...				do ...	544	
1—5	do ...	Hospital of do ...	do ...	...	...	...	...	do ...	1 6	do ...	7 0	do ...	do ...				do ...	800	
1	Chandpore ...	Sub-divisional kutchery...	do ...	...	...	...	...	do ...	4 0	mat walls...	8 9	do ...	mud ...				1,970	3,703	0 5 6
2	do ...	Sub-divisional residence...	do ...	...	...	...	...	do ...	4 0	do ...	6 9	do ...	do ...				576	876	1 13 5
2—1	do ...	Cook-house of do ...	do ...	...	...	...	...	do ...	4 0	do ...	7 6	do ...	do ...					184	
																		1,060	
3	do ...	Lock up ...	do ...	...	...	..	...	do ...	4 6	do ...	14 6	do ...	do ...					1,181	
3—1	do ...	Cook-house of do ...	do ...	...	...	...	...	do ...	4 6	do ...	9 6	do ...	do ...				1,957	210	0 15 3
3—2	do ...	Work shed ...	do ...	...	...	...	...	do ...	4 0	do ...	9 9	do ...	do ...					200	
3—3	do ...	Guard-house ...	do ...	...	...	...	...	do ...	6 6	do ...	11 6	do ...	do ...					275	
																		1,866	
1	Comillah ...	Post Office ...	do ...	...	...	p ...	1 6	p ...	1 8	p ...	10 0	terraced ...	asphalted and terraced.				1,900	1,012	1 14 0
1	Dandkandi ...	Dâk bungalow ...	do ...	...	...	do ...	1 6	do ...	2 3	do ...	15 0	thatched ...	asphalted and terraced.				4,500	2,847	0 15 9
1—1	do ...	Cook-house of do ...	do ...	...	...	do ...	4 6	do ...	1 3	do ...	10 3	terraced and thatched.	terraced ...					1,074	
	do ...	Stable ...	do ...	...	...	...	...	...	...	mat wall ...	9 6	thatched ...	mud ...					518	
																		4,439	
2	Elliotgunge ..	Inspection bungalow ...	do ...	...	...	do ...	0 6	p ...	1 0	mat wall ...	12 0	thatched ...	terraced ...				750	841	1 10 9
2—1	do ...	Stable ...	do ...	...	...	...	...	...	...	do ...	7 0	do ...	mud ...					242	
2—2	do ...	Cook-house ...	do ...	...	...	...	...	...	...	do ...	7 0	do ...	do ...					174	
																		1,257	
3	Barkumpta ...	Inspection bungalow ...	do ...	...	...	p ...	0 6	p ...	1 0	do ...	11 6	do ...	terraced ...				900	841	1 11 6
3—1	do ...	Stable ...	do ...	...	...	...	...	mud ...	0 6	do ...	7 6	do ...	mud ...					450	
3—2	do ...	Cook-shed ...	do ...	...	...	...	...	do ...	1 0	do ...	7 6	do ...	do ...					256	
																		1,547	
5	Bydebazar ...	Inspection bungalow ...	do ...	...	...	p ...	0 9	p ...	0 9	do ...	13 3	do ...	terraced ...				900	900	1 9 2
	do ...	Stable ...	do ...	...	...	...	...	...	...	do ...	7 0	do ...	mud ...					356	
	do ...	Cook-room ...	do ...	...	...	...	...	...	...	do ...	7 0	do ...	do ...					169	
																		1,425	

KADAR NATH ROY,
Overseer, Comillah.

MADHUB CHUNDER ROY, C. E.,
Executive Engineer, Chittagong Division.

Statement of construction, cost, and length of bridges exceeding 50 lineal feet in the Bengal Presidency, Dacca Division, Comilah Sub-division.

Executive Division.	Name of bridge, or of river or nullah, and situation.	Date of completion.	Description of bridge.	Kind and depth of foundation.	No. and size of spans.	Width of roadway between parapets or railings.	Height of roadway above foundations or river-bed.	Total length of bridge.	Total cost.	Cost per 100 feet of length.	Remarks.
Dacca Division.	Bridge No. 4 at Elliotgunge ...	Not known	Timber platform on masonry foundation, abutment and piers.	Pucca masonry foundation 2′ 9″ deep over 1 foot of broken bricks.	3 spans, 2 end ones of 13′ 4″ each, and middle one 23′ 4″.	11′ 9″ ...	23 ft. above river bed.	60 ft. 8 inches	Not known	Not known.	
	Bridge No. 32 on 76th mile ...	Ditto	Masonry bridge ...	Pucca masonry, 6 ft. deep ...	3 spans, 2 end ones of 11 ft. 10 inches each, and middle one of 17′ 4″.	15 ft. ...	15 ft. 6 inches above flooring.	51 ft. ...	Ditto	Ditto	

B. B. PAL,

Apprentice Engineer.

MADHUB CHUNDER ROY, C. E.,

Executive Engineer, Chittagong Division.

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Enclosure to P. W. D. Circular No. XXXIII Public Works.

PUBLIC WORKS DEPARTMENT, BENGAL.

Comparative cost of certain selected Irrigation buildings in the Orissa Circle.

Abbreviations.—p, denotes pucca; k p, kutcha pucca; k, kutcha; f m, flat mud; t, terrace; pl, planked; p t, pent tiled; p s, pent slated; p sh, pent shingled; p sp sh, pent split shingled; r, rubble; d s, dry stone; c, concrete; b f, brick flat; fl, flagged; d h j, dhajee, *i. e.*, timber frame work filled in with mud and stone masonry; c i, 2′ 2″ corrugated iron 22′ b w g; in, inner; o, outer; up, upper; gr, ground.

Division.	Locality.	Name of Building.	Description and height of walls, &c.									Cost.	Area.	Rate per superficial foot.
			Single and double storied.	Foundation.	Ft. In.	Plinth.	Ft. In.	Walls (to top of wall plate).	Ft. In.	Roof.	Floor.	Rs.		Rs. A. P.
Brahmini-Byturnee Division.	Jugguthpur ...	Inspection bungalow ...	single ...	k p ...	3 0	k p ...	2 0	k ...	15 0	bamboo frame thatched with straw.	p ...	950	3,036	0 5 0
	Bowkood ...	Do do ...	do ...	c 1′ 0″ p	2 0	p ..	2 0	p ...	14 3	p terraced ...	do ...	2,738	1,830	1 8 0
	Kendoopatna ...	Permanent do ...	double ...	p	4 0	do ...	1 3	do ...	17 0	do ...	do ..	6,000	2,646	2 4 0
	Poobhans ...	Inspection do	single ...	... verandah pillars.	...	k p	1 0 ...	k p ... do ...	13 9 7 0	bamboo frame thatched with straw.	terraced ...	976	1,260	0 12 4
	Poondalow ...	Do do ...	do ...	c 1′ 0″ p	2 0	p ...	1 9	p ...	15 0	p terraced ...	p ...	2,700	1,200	2 4 0
	Nurtang ...	Do do	do ...	do 1′ 0″ p	2 0	do ...	2 0	do ...	14 6	p t ...	p t ...	2,703	1,633	1·65
	Gopalpur ...	Do do ...	do ...	do 1′ 0″ p	2 0	do ...	2 0	do ...	14 6	do ...	do ...	2,703	1,633	1·65
	Indpur ...	Do do ...	do ...	do 1′ 0″ p	2 0	do ...	2 0	do ...	14 6	do ...	do ...	2,500	1,260	1·98
	Gogua ...	Do do ...	do ...	do 1′ 0″ p	2 0	do ...	2 0	do ...	14 6	do ...	do ...	2,703	1,633	1·65
	Lokenathpur ...	Do do ...	do ...	do 1′ 0″ p	2 0	do ...	2 0	do ...	14 6	do ...	do ...	2,703	1,633	1·65
	Arajody ...	Do do ...	do ...	do 1′ 0″ p	2 0	do ...	2 0	do ...	14 6	do ...	do ...	2,700	1,650	1·63
	Khudulsye ...	Do do ...	do ..	do 1′ 0″ p	2 0	do ...	2 0	do ...	14 6	do ...	do ...	2,700	1,650	1·63
	Kendrapara ...	Do do presently occupied by Sub Divisional Officer	do ...	p	1 6	do ...	2 0	k p ...	12 0	thatched ...	do ...	1,000	1,982	0·50
	Jenapore ..	Assistant Engineer's bungalow.	do ...	p	1 6	do ..	1 6	do ...	17 8	do ...	concrete beaten ...	3,400	4,217 s.ft.	0·80
	Do ...	Sub Divisional Officer's head-quarter.	do ...	p	1 6	do ...	1 6	do ...	15 6	terraced ...	do ...	2,473	2,434	1·16
	Pyree ...	Do do do ...	do ...	r masonry...	6 0	r masonry...	1 9	r masonry ...	14 0 p 15 3 13 0	terraced ...	do ...	2,471	2,368	0·04
	Chowdwar ..	Inspection Bungalow ...	do ...	l do ...	3 0	l do ...	1 0	k p ...	8 8	do ...	do ...	700	1,792	0·39
	Samserpore ...	Do do ..	do ...	k p ...	3 0	k p ..	3 0	k ...	19 0	do ...	do ...	1,500	2,648	0·56
	Jokodia ...	Do do ...	do ..	p ...	6 0	p ...	1 9	k p ...	14 9	thatched ...	p ...	1,800	1,848	0·97
	Do ...	Sub Divisional residence...	do ...	do ...	3 6	do ...	2 6	do ...	16 3	do ...	do ...	1,800	2,380	0·75
	Salputta ...	Inspection Bungalow ...	do ..	do ...	2 6	do ...	1 0	do ...	12 6	do ...	do ...	550	1,022	0·53
	Aquapudda ...	Executive Engineer's residence.	do ...	do ...	3 0	do ...	3 0	do ...	1 8	do ...	do ...	5,155	5,505	0·93
	Bhandari Pookree	Inspection Bungalow ...	do ...	do ...	2 6	do ...	1 0	do ...	15 0	do ...	do ...	870	1,803	0·48
	Meeragong ...	Do do ...	do ...	do ..	2 3	do ...	1 6	do ...	12 6	do ...	do ...	1,161	1,804	0·64

C. E. LIVESAY,

Executive Engineer, Braminee-Byturnee Division.

Memorandum of construction and cost of bridges exceeding 50 feet in length in the Orissa Circle.

Executive Division.	Name of bridge, or of river or nullah and situation.	Date of completion.	Description of bridge.	Kind of depth of foundation.	No. and size of spans.	Width of roadway between parapets or railings.	Height of roadway above foundation or river bed.	Total length of bridge.	Total cost.	Cost for 100 feet of length.	Remarks.
						Ft. In.	Ft. In.	Ft. In.	Rs.	Rs.	
Brahmine-Byturnee Division.	Station Khyra—Iron girder bridge situated at 1¾ mile on Kendrapara Canal.	not known	Three openings. Foundation not known. Laterite cut stone superstructure. Iron lattice girders. Roadway of sal planking. Laterite string courses and cornices. No caps to piers.	... ...	Centre span 31 feet, side spans 26 feet each.	17 0	19 3	92 0	8,418	9,150	
	Judpur Road Bridge on Puttamoondi Canal.	March 1876	Abutments. Foundation brick set in lime. Superstructure ditto ditto. Iron girder bridge.	Brick masonry on clay. Foundation 3 ft. deep	1 span 36 feet ...	9 4	19 0	53 10	5,252	9,756	
	Noontiokree Bridge on High Level Canal Range I.	not known	Laterite masonry in abutments and 2 piers with iron lattice girders. Roadway of 2″ double planking, parapet walls, cornice and caps to abutment.	Laterite masonry 6 ft below bed of canal.	1 do 36 „ ... 2 spans 29½ „ ...	20 0	21 9 above canal bed	109 0	19,983	18,333	
	Tanghi Bridge on High Level Canal Range I.	June 1879	Laterite masonry in abutment and 1 pier with iron lattice girders parapet walls, cornice and caps to abutment and pier.	2 ft. of rubble masonry, over which 4 ft. laterite masonry below bed of canal.	2 do of 39 feet	10 0	23 ditto	87 0	10,593	12,176	
	Byree Bridge on High Level Canal Range I.	not known	Laterite dry masonry in abutment with iron lattice girder on wooden upright posts. Roadway of 2″ double planking on wood beams.	4 ft. rubble masonry below bed of canal.	1 span 25 feet ... 2 spans 20 „ ... 2 do 22 „ 6″	10 10	21 ditto	110 0	3,448	3,135	
	Barimool Bridge on High Level Canal Range I.	ditto	Ditto ditto. Roadway of 1½ single planking ditto.	Ditto ...	3 do 25 feet ... 2 do 21 „ 6″	9 0	21 ditto	118 0	3,861	3,272	
	Khoyra Bridge on High Level Canal Range I.	ditto	Laterite dry masonry in abutment, with iron lattice girder on wooden upright posts. Roadway of 1¼″ double planking on wood beams.	4 feet rubble masonry below bed of canal.	1 span 25′ 0″ 2 spans 22′ 6″	7 7	21 ditto	70 0	1,985	2,836	
	Khossalipur Bridge on High Level Canal Range I.	ditto	Do do and wood posts in centre with iron lattice girders and railings. Roadway 1¼″ single planks on beams.	do	1 span 21′ 9″ 2 „ 19′ 6″ 3 „ 23′ 9″ 4 „ 18′ 9″ 5 „ 21′ 2″	8 0	21, 3 ditto above bed of canal.	110 9	2,748	2,481	
	Neolpur Bridge on High Level Canal Range I.	Not known	Laterite dry masonry in abutment, and wooden posts in centre with iron lattice girders and railings. Roadway 1½″ single planks on wood beams.	Posts in 4 feet of rubble masonry below bed of canal.	1 span 13′ 8″ 2 spans 24′ 6″ 3 „ 24′ 0″ 4 „ 24′ 6″ 5 „ 14′ 0″	8 0	22 3	111 7	3,025	2,711	
	Modhoopore Bridge on High Level Canal Range I.	1877	Laterite masonry in abutment with iron lattice girders, parapet walls, cornice and caps to abutment. Roadway 2″ double planking on wood beams.	2′ rubble masonry over which 4′ laterite masonry below bed of canal.	1 span 50′ 0″	9 0	22 9	90 0	7,484	8,316	
	Skew Bridge to carry Orissa Trunk Road on High Level Canal, Range II, at Hatsai.	1874	Foundation on solid earth 2′ of concrete 4′ of brick work—superstructure and all brick work lattice girders.	Concrete and brick work on solid earth 6′ deep.	3 spans each 54′	18 0	20 0	175 0	25,295	14,454	
	Bridge to carry Orissa Trunk Road on High Level Canal Range III, at Bhandari-Pokree.	1878	Ditto ditto ...	Do. and 6 feet deep.	2 spans, each 40′	18 0	24 0	140 0	32,486	23,204	

C. E. LIVESAY,

Executive Engineer, Braminee-Byturnee Division.

xceeding 50 feet in length in the Orissa Circle.

Statement of construction and cost of certain principal buildings in the Orissa Circle.

Executive Division.	Locality.	Name of building.	Description and Height of walls. — Single or double storied.	Foundation. — Concrete.	Foundation. — Masonry. (Ft. In.)	Plinth.	Plinth (Ft. In.)	Walls (to top of wall plate).	Walls (Ft. In.)	Roof.	Floor.	Cost. (Rs.)	Area.	Rate per superficial foot. (Rs. A. P.)
Mahanuddy Division.	Jobra Workshop ...	Blacksmith's shop ...	single ...	...	5 6	p ...	1 4½	p ...	14 9	corrugated ...	earth ...		5,669 9	
	do ...	Foundry ...	do ...	...	5 6	do ...	5 6	do ...	14 4	do ...	do ...		8,431 6	
	do ...	Engine-room ...	do ...	...	5 6	do ...	1 4½	do ...	19 6	terraced ...	terraced ...		975 0	
	do ...	Chimney act ...	do ...	...	unknown	do ...	...	do ...	...	do ...	do ...		206 3	
	do ...	Boiler-room ...	do ...	...	5 6	do ...	1 4½	do ...	19 6	do ...	brick ...		1,590 9	
	do ...	Carpenter's shop ...	do ...	...	5 6	...	1 4½	do ...	17 3	corrugated ...	terraced & earth		7,287 3	
	do ...	Viceman's do ...	do ...	...	5 6	...	1 9	do ...	15 6	do ...	terraced ...		5,627 0	
	do ...	Workman's godown ...	do ...	...	5 6	...	1 0	do ...	8½ × 13½	tiled ...	do ...		160 3	
	do ...	Office ...	do ...	...	5 6	...	4 6	do ...	14 6	terraced ...	do ...		1,768 0	
	do ...	Permanent stores ...	do ...	...	5 6	...	1 0	do ...	14 3	corrugated ...	do ...		4,950 0	
	do ...	Ditto ...	double ...	...	5 6	...	3 3	do ...	18 0	terraced ...	do ...		790 10	
	do ...	Foreman's godown ...	single ...	...	2 3	...	2 7	do ...	6 8	do ...	do & earth ...		8,000 0	
	do ...	Latrines ...	do ...	...	1 6	...	...	do ...	10 9	do ...	terraced ...		207 2	
	do ...	No. 2 bungalow ...	do ...	...	3 0	k & p ...	1 6	k p ...	10 3	kutcha ...	do ...		2,680 0	
	do ...	No. 3 do ...	do ...	...	3 0	p ...	2 4	p ...	6 2	terraced ...	do ...		649 0	
												92,828	48,592 9	1 14 4
	Koolsi ...	Model-shed ...	do ...	...	none	...	none	...	posts only	tiled ...	earth ...			
	do ...	Sub-Divisional Officer's residence	do ...	k p ...	2 0	k p ...	2 0	p k p ...	16 0	thatched ...	terraced ...			
	do ...	Cook-house ...	do ...	...	...	do ...	2 0	do ...	14 0	p d t terraced ...	do ...	3,468	19,966 0	0 2 9
	do ...	Out-offices ...	do ...	...	...	concrete ...	1 0	p k ...	13 0	thatched ...	concrete ...			
	Monijungah ...	Office ...	do ...	...	...	do ...	1 0	do ...	8 9	do ...	terraced ...			
	do ...	Sub Divisional Officer's residence	do ...	k p ...	2 0	k p ...	2 0	p k p ...	18 0	do ...	do ...			
	do ...	Out-offices ...	do ...	...	...	...	...	do ...	8 3	do ...	concrete ...	5,430	15,641 0	0 5 6
	do ...	Cook-house ...	do ...	...	...	...	...	do ...	11 6	p d t terraced ...	terraced ...			
	Ballicooda ...	Office ...	do ...	...	...	...	...	do ...	10 0	thatched ...	do ...	2,829	2,433 0	1 2 7
	Ballia ...	Sub Divisional Officer's residence	do ...	p ...	3 0	p ...	2 0	k p ...	15 8	do ...	do ...	3,584	2,569 0	1 6 3
	Jumboo ...	Ditto ...	do ...	do ...	3 0	do ...	2 0	do ...	16 0	do ...	do ...	...	2,434 0	
	do ...	Inspection Bungalow ...	do ...	do ...	5 6	do ...	3 6	p ...	16 0	terraced ...	do ...	7,658	363 0	
	do ...	Cook-house ...	do ...	do ...	1 6	do ...	0 6	do ...	10 0	do ...	do ...	...	638 0	
		Out-offices ...	do ...	do ...	1 6	do ...	0 6	do ...	9 0	thatched ...	do ...			
													3,435 0	2 3 8

SHOSHI BHUSAN GHOSE,
for Executive Engineer, Mahanuddy Irrign. Division.

Memorandum of construction and cost of bridges exceeding 50 feet in length in the Orissa Circle.

Executive Division.	Name of bridge or of river or nullah and situation.	Date of completion.	Description of bridge.	Kind and depth of foundation.	Number and size of spans.	Width of roadway between parapets or railings. (Ft. In.)	Height of roadway above foundation or river bed. (Ft. In.)	Total length of bridge. (Ft.)	Total cost. (Rs.)	Cost per 100 feet in length. (Rs. A. P.)	Remarks.
Mahanuddy Division.	Bridge No. 1 over the Taldundah Canal.	March 1873	Wells in foundation, laterite superstructure with the segmental arch and cut-stone cornices.	Well sinking 6 feet in depth with a platform, there above 2 feet in height.	3 spans, whereof two being 25 feet each, and the other 30 feet.	21 0	24 0	138	15,544	11,263 12 3	
	Ditto No. 2 over do do.	Ditto	Laterite masonry both in the foundation and superstructure with do do do.	Laterite, foundation 6 feet in depth.	3 ditto ditto	15 0	24 0	138	13,509	9,789 2 1	
	Matchgong Canal. Calingulah Bridge at Beeribatty.	Ditto	Iron girder bridge ...	Laterite foundation 5 feet 9 inches in depth	3 spans 18 feet ...	8 6	16 0	68	13,052	19,194 1 10	
	Taldundah Canal. Calingulah Bridge at Beeribatty.	Ditto	Laterite arched ...	ditto ditto ...	3 ditto ditto ...	14 6	20 6	70	14,378	20,540 0 0	

SHOSHI BHUSAN GHOSE,
for Executive Engineer, Mahanuddy Division.

No. 503, P. W. D. Press—16-12-80—569,

Enclosure to P. W. D. Circular No. XXXIII Public Works.

PUBLIC WORKS DEPARTMENT, BENGAL.

STATEMENT OF CONSTRUCTION, AREAS AND COST OF PRINCIPAL BUILDINGS IN THE BENGAL PRESIDENCY, CHITTAGONG DIVISION.

Abbreviations—p, pucca; k p, kutcha pucca; p k p, pucca and kutcha pucca; d w, daub and wattle; cor, corrugated; d, dressed; ter, terraced; b l, brick in lime; b m, brick in mud; r, rubble; c r, coursed rubble; d s, dry stone; c, concrete; p s t, pent single tiled; p d t, pent double tiled; t, thatched; b f, brick flat; fl, flagged; in, inner; o, outer; u, upper; gr, ground.

Executive Division.	Locality.	Name of building.	Description and Height of walls.												Cost.	Area.	Rate per superficial foot.
			Single or double storied.	Foundation. Concrete.			Foundation. Masonry.			Plinth.		Walls (to top of wall-plate).		Roof.	Floor.			
							Average.			Average.		lower story.	upper story.					Rs. A. P.
				Ft. In	Ft. In.	Ft. In.	Ft. In.	Ft. In.	Ft. In.	Ft. In.	Ft. In.	Ft. In.	Ft. In.					
	Chittagong.	Double storied ward jail...	double ...	k 4 6× 1 0	1 0		p 3 9× 1 0; 2 4× 1 0; 2 11× 1 0	3 4 ×3 0		p 2 6× 2 0	2 6× 2 0	13 6× 2 1	13 6× 1 8	ter ...	ter ...	11,527	1,634-8	7 0 10
	,,	Workshed jail ...	single ...	c 3 0× 1 0	1 0		p 2 6× 2 0	2 6 ×2 0		p 2 1× 6 0	2 1× 6 0	9 0× 1 8	...	cor ...	rubbish	5,056	3,533-33	1 6 10
	,,	Sub-Registry ...	do ...	c 5 0× 6 0	0 6		p 3 9× 1 0; 3 4× 1 0; 2 11× 1 0	3 4 ×3 0		p 2 6× 3 0	2 6× 3 0	18 6× 2 1	...	ter ...	ter ...	7,283	1,612-15	4 8 3
	,,	Amalgamated Office ...	upper story only.	c ...	...		p ...	...		p ...	...	...	upper story 16 9× 1 8	ter ...	ter ...	22,462	12,880	1 11 3
	,,	High school college classes .	single ...	c 3 4× 6 0	0 6		p 2 11; 2 6	2 5½×2 0		p 2 1× 1 0	2 1× 1 0	17 4× 1 8 matwalls.	...	ter ...	ter ...	4,400	2,089-33	2 1 8
	,,	Sudder Munsiff's court ...	do ...	...	...		k p 1 3× 1 6	1 3 ×1 6		k p 1 3× 2 0	1 3× 2 0	16 0	...	grass ...	ter ...	3,426	4,420	1 4 7
	,,	Post Office	do ...	c 3 0× 1 0	1 0		p 2 6× 1 0	2 6 ×1 0		p 2 1× 2 0	2 1× 2 0	14 0× 1 8	...	ter ...	ter ...	6,016	1,535·2	3 2 6
	,,	Cook-rooms... ...	do ...	...	...		p 2 1× 1 0	2 1 ×1 0		p 1 8× 2 0	1 8× 2 0	9 0× 1 3	...	ter ..	ter ...	...	368	
	,,	Out-house	do ...	...	...		p 2 1× 2 0	2 1 ×2 0		p 1 8× 2 0	1 8× 2 0	9 0× 1 3	...	ter ...	ter ...	7,268	1,785-3	4 1 1
	,,	Sub-Registry ...	do ...	c 4 6× 1 0	1 0		p 3 6; 3 0; 2 6	3½ 0 ×3 0		p 2 1× 5 0	2 1× 5 0	14 0× 1 8	...	ter ...	ter ...	3,036	841	3 9 9
	(Hill Tracts) Rangamatia.	Treasury	do ...	c 3 4× 6 0	0 6		p 2 11; 2 6	2 6 ×2 0		p 2 1× 2 0	2 1× 2 0	10 0× 1 8 matwall.	...	ter ...	ter ...	4,400	2,520	1 11 11
	Ruma ...	Sub-Divisional residence...	do ...	...	...		...	...		...	...	15	...	grass ...	plinth	2,000	2,097-7	0 15 3
	,, ...	Do. Cutcherry ...	do ...	...	...		p 1 8× 2 6	1 8 ×2 6		p 1 8× 2 0	1 8× 2 0	13 6	...	grass ...	b l ...	2,000	2,540	4 2 8
	Juldea ...	Sanitarium bungalow ...	do ...	c 4 0× 1 0	1 0		p 2 11; 2 6	2 6 ×2 0		p 2 1× 2 0	2 1× 2 0	16 0× 1 8	...	ter ...	ter ...	10,564		

KHETTER MOHUN BOSE, B. A.,
Executive Engineer, Chittagong Division.

STATEMENT of construction, cost, and length of bridges exceeding 50 lineal feet in the Bengal Presidency, Chittagong Division.

Executive Division.	Name of bridge, or of river or nullah, and situation.	Date of completion.	Description of bridge.	Kind and depth of foundation.	No. and size of spans.	Width of roadway between parapets or railings.	Height of roadway above foundations or river-bed.	Total length of bridge.	Total cost.	Cost per 100 feet of length.	Remarks.

No bridges exceeding 50 lineal feet have been erected in this Division for which cost can be ascertained from the records.

KHETTER MOHUN BOSE, B. A.

Executive Engineer, Chittagong Division.

No. 503, P. W. D. Press—16-12-80—569.

Enclosure to P. W. D. Circular No. XXXIII Public Works.

PUBLIC WORKS DEPARTMENT, BENGAL.

STATEMENT OF CONSTRUCTION, AREAS AND COST OF PRINCIPAL BUILDINGS IN THE BENGAL PRESIDENCY, DACCA DIVISION.

ABBREVIATIONS—p, pucca; k p, kutcha pucca; p k p, pucca and kutcha pucca; d w, daub and wattle; cor, corrugated; d, dressed; ter, terraced; b l, brick in lime; b m, brick in mud; r, rubble; c r, coursed rubble; d s, dry stone; c, concrete; p s t, pent single tiled; p d t, pent double tiled; t, thatched; b f, brick flat; fl, flagged; in, inner; o, outer; u, upper; gr, ground.

Executive Divison.	Locality.	Name of building.	Description and Height of walls.										Cost.	Area.	Rate per superficial foot.
			Single or double storied.	Foundation. Concrete.	Foundation. Masonry.	Plinth.	Walls (to top of wall plate.)	Roof.	Floor.						
						Ft. In.	Ft. In.						Rs.		Rs. A. P.
DACCA.	1 Furreedpore ...	Post Office with residence of Post Master	single storied	c ...	nil ...	p ... 2 6	p ... 1 0	p ...	12 10	terraced ...	terraced ...			1,215	2 7 0
		do Verandah ...	...	...	...	... ...	... ...	p ...	8 0	do ...	do ...		4,000		
	do ...	Cook-room ...	do ...	...	...	p ... 2 6	p ... 1 0	p ...	8 3	do ...	...			319	2 7 0
	do ...	Enclosure wall do ...	...	...	...	p ... 0 9	... ...	p ...	10 0	...	...			82	2 7 0
1—1	do ...	Magistrate and Collectors' Cutcherry.	do ...	c ...	nil ...	p ... 1 6	p ... 2 0	p ...	14 9	terraced ...	terraced ...		15,000	17,654	0 13 0
1—2	do ...	Verandah do ...	do ...	c ...	nil ...	p ... 1 6	p ... 2 0	p ...	11 0	do ...	do ...				
1	do ...	Guard house to do ...	do ...	c ...	nil ...	p ... 1 6	p ... 2 0	p ...	11 0	do ...	tiled ...		35	650	0 1 0
	do ...	do inner ...	do ...	...	...	p ... 0 6	p ... 1 6	mat walls...	5 0	thatched ...	...				
1—1	do ...	Collectrate Record Building	...	...	...	... ...	... ...	do ...	9 0	...	...				
	do ...	Verandah do ...	do ...	c ...	nil ...	p ... 2 0	p ... 2 4	p ...	15 7	terraced ...	terraced ...		7,000	4,230	1 10 0
2	do ...	Judge's Cutcherry ...	...	...	...	p ... 2 0	p ... 2 4	p ...	11 3	do ...	do ...				
	do ...	Verandah to do ...	do ...	c ...	nil ...	p ... 2 7	p ... 2 0	p ...	12 7	do ...	do ...		5,000	4,274	1 3 0
3	do ...	Jail Buildings—	do ...	c ...	nil ...	p ... 2 7	p ... 2 0	p ...	7 0	do ...	do ...				
	do ...	Male ward No. 1 ...	do ...	c ...	nil ...	p ... 2 0	p ... 4 0	p ...	13 3	do ...	do ...		5,000	1,848	2 11 0
4—1	do ...	do „ 2 ...	do ...	c ...	nil ...	p ... 2 0	p ... 4 0	p ...	13 3	do ...	do ...		5,000	1,732	2 14 0
4—2	do ...	do „ 3 ...	do ...	c ...	nil ...	p ... 1 6	p ... 2 6	p ...	14 3	do ...	tiled ...		5,000	3,774	1 5 0
4—3	do ...	do „ 4 ...	do ...	c ...	nil ...	p ... 1 7	p ... 2 8	p ...	14 3	do ...	do ...		5,000	3,774	1 5 0
4—4	do ...	Cells condemned (now dispensary.)	do ...	c ...	nil ...	p ... 2 0	p ... 0 9	p ...	7 6	vaulted ...	terraced ...		700	260	2 11 0
4—5	do ...	Female ward ...	do ...	c ...	nil ...	p ... 2 6	p ... 3 3	p ...	10 3	terraced ...	do ...		1,500	816	1 13 0
4—6	do ...	Guard rooms ...	end double storied.	c ...	nil ...	p ... 2 6	p ... 2 6	p ...	12 0	do ...	do ...		4,000	4,159	1 0 0
4—7	do ...	Compound walls ...	...	c ...	nil ...	p ... 2 9	... ...	p ...	11 6	...	...		5,000	1,518	3 4 0
4—8	do ...	Sentry box 1 ...	single storied	...	...	p ... 1 0	p ... 1 0	p ...	7 0	oval ...	terraced ...			49	1 8 0
4—9	do ...	do 2 ...	do ...	...	...	p ... 1 0	p ... 1 0	p ...	7 0	do ...	do ...		3,000	49	1 8 0
4—10	do ...	do 3 ...	do ...	...	...	p ... 1 0	p ... 1 0	p ...	7 0	do ...	do ...			49	1 8 0
4—11	do ...	do 4 ...	do ...	...	...	p ... 1 6	p ... 1 6	p ...	7 0	do ...	do ...			49	1 8 0
4—12	do ...	Magazine ...	do ...	...	...	p ... 2 0	p ... 2 0	p ...	10 0	vaulted ...	tiled ...		unknown	324	...
4—15	do ...	Enclosure wall ...	do ...	...	...	p ... 2 0	p	p ...	9 6	...	...		5,000	2,124	2 4 0
4—16	do ...	Pallisading do ...	do ...	...	...	p ... 0 6	p ... 1 0	wooden ...	256 feet long and 9½ high.				500	2,432	0 3 0
4—17	do ...	Thatched ward 1 ...	do ...	c ...	nil ...	k p ... 1 9	k p ... 2 3	k p ...	12 3	thatched ...	terraced ...		2,000	2,016	1 0 0
4—18	do ...	do 2 ...	do ...	c ...	nil ...	k p ... 1 9	k p ... 2 3	k p ...	12 3	do ...	...		2,000	2,016	1 0 0
4—19	do ...	do 3 ...	do ...	...	...	k p ... 1 9	k p ... 2 3	k p ...	12 3	do ...	...		2,000	2,016	1 0 0
4—20	do ...	do 4 ...	do ...	...	...	k p ... 1 9	k p ... 2 3	k p ...	12 3	do ...	...		2,000	2,016	1 0 0
4—21	do ...	Mohamedan cook-house ...	...	...	...	... ...	... ...	...	...	khaprail ...	mud ...		500	1,368	0 5 0
4—22	do ...	Hindoo do ...	...	...	...	... ...	... ...	...	...	do ...	do ...		500	1,368	0 5 0
4—23	do ...	Flour mill room ...	...	...	...	p ... 2 0	p ... 1 0	p ...	9 6	terraced ...	do ...		500	848	0 10 0
4—24	do ...														

Executive Division.	Locality.	Name of building.	Description and Height of walls.														Cost.	Area.	Rate per superficial foot.
			Single or double storied.	Foundation.				Plinth.		Walls (to top of wall plate).			Roof.	Floor.					
				Concrete.		Masonry.													
					Ft. In.		Average. Ft. In.		Average. Ft. In.		Ft. In.								
4—25	Furreedpore ...	Sentry box ... 1	...	...	...	p ...	1 0	p ..	1 0	p ...	7 0	oval ...	terraced ...		Rs.	S. ft. 49	Rs. A. P. 1 3 0		
5—26	do ...	do ... 2	...	...	...	p ...	1 0	p ...	1 0	p ...	7 0	do ...	do ..	300		49	1 3 0		
4—27	do ...	do ... 3	...	...	...	p ...	1 0	p ...	1 0	p ...	7 0	do ...	do ...			49	1 3 0		
4—28	do ...	do ... 4		...	...	p ...	1 0	p ...	1 0	p ...	7 0	do ...	do ...			49	1 3 0		
4—29	do ...	do ... 5	...	...	...	p ...	1 0	p ...	1 0	p ...	7 0	do ...	do ...			49	1 3 0		
5	do ..	Jail Hospital, ward No. 1	single storied	c ...	nil ...	p ..	1 6	p ...	1 0	p ...	13 6	terraced ...	do ...		4,615	1,848	2 8 0		
5—1	do ...	Dispensary ...	...	..	...	p ...	2 0	p ...	1 0	p ...	11 6	do ...	do ...		443	483	0 15 0		
5—2 & 5—3	do ...	2 Cook-rooms ..	...	...	...	p ...	1 4	p ...	6 0	p ..	7 9	do ...	earthen ...		1,500	768	2 0 0		
5—4	do ...	Sentry box ...	...	...	..	p ...	1 0	p ...	1 0	p ...	7 0	oval ..	terraced ...	120		49	1 3 0		
5—5	do ...	Ditto	...	...	...	p ...	1 0	p ...	1 0	p ...	7 0	do ...	do ...			49	1 3 0		
5—6	do ...	Pucca wall ...	...	...	...	p ..	1 6	...	...	p ...	8 0	...	...		unknown	567	...		
6	do ...	Circuit house ...	single storied	c ..	...	p ...	1 6	p ...	2 9	p ...	14 9	terraced ..	terraced ...			4,818	2 3 0		
		Verandah to do. west ...	...	...	...	p ...	1 6	...	...	p ...	11 0	...	...						
		Do east ...	...	...	...	p ...	1 6	p ...	2 9	p ...	9 0	...	...	15,000		989	2 3 0		
6—1	do ...	Cook-house ...	...	...	...	p ...	1 6	p ...	1 0	p ...	9 9	...	...						
		Verandah to do ...	...	...	...	p ...	1 6	p ...	1 0	p ...	6 0	...	...			965	2 3 0		
		Stable	...	...	...	p ...	1 0	...	...	p ...	12 0	...	...						
6—2	do ...	English school house ...	single storied	c ...	1	p ..	2 6	p ...	3 0	p ...	16 2	terraced ...	do and tiled	10,000		3,289	3 1 0		
7	do ...	Side rooms to do ...	...	c ...	1	p ...	2 6	p ...	3 0	p ...	13 0	do ...	do ...		665	399	1 10 0		
		Cemetery	...	c ...	nil	p ...	1 0	...	...	p ...	6 0	...	...						
8	do ...	Deputy Magistrate's Bungalow	...	...	...	p ...	1 3	p ...	1 6	mat wall	14 0	thatched ...	terraced ...						
9 & 10	do ...	Verandah to do ...	...	...	...	...	...	...	...	do ...	7 6	...	...		2,400	4,332	0 9 0		
		Sub-Judge's Bungalows ...	...	...	...	p ...	1 0	p ...	2 0	do ...	16 0	thatched ...	terraced ...						
		Verandah to do ...	...	...	...	...	...	...	...	do ...	8 0	...	...		1,500	2,294	0 10 0		
11	do ...	New Registrar's Office ...	double storied	c ..	1	p ...	2 0	p ...	2 0	p ...	14 0	terraced ..	terraced ...		11,090	1,596	6 15 0		
12	do ...	Public Works godown ...	...	...	...	k p ...	9 0	k p ...	2 3	mat wall	5 6	thatched ...	earthen ..		unknown	536	...		
13	do ...	Inspection Bungalow ...	...	...	...	k p ...	0 9	k p ...	2 6	do ...	11 6	do ...	tiled ...		137	988	0 3 0		
14	do ...	Stable to do ...	...	...	...	...	...	...	...	do ...	7 6	do ...	planked ...		69	200	0 5 0		
14—1	do ...	Cook-house to do ...	...	...	...	...	...	...	...	do ...	7 6	do ...	earthen ...		25	200	0 2 0		
14—2	do ...	Sub-Divisional Cutcherry.	...	...	...	...	...	...	...	do ...	11 6	do ...	brick-on edge		1,478	2,448	0 9 0		
1	Goalando ...	Sub-Deputy's do ...	...	...	...	...	...	...	...	do ...	11 0	do ...	do ...		219	600	0 6 0		
2	do ...	Sub-Divisional lock-up ...	...	...	...	...	...	...	...	do ...	12 6	do ..	earthen ..			1,431	0 7 0		
3	do ...	Cook-house, mahomedan ...	...	...	...	...	...	...	...	...	5 6	...	...			117	0 7 0		
3—1	do ...	Do hindoo's ...	..	..	..	...	...	...	...	...	5 6	...	...		1,186	117	0 7 0		
3—2	do ...	Privy ...	..	...	...	...	...	...	...	...	5 0	...	...			99	0 7 0		
3—3	do ...	Bamboo palisading ...	...	...	...	...	...	...	...	...	...	468	running feet ...		...				
3—4	do ...	Guard house ...	...	...	...	...	...	...	...	mat wall	7 6	thatched ...	earthen ...		...	592	0 7 0		
3—5	do ...	Cook-house ...	..	...	...	...	...	...	...	do ...	6 6	do ...	do ...		...	331	0 7 0		
3—6	do ...	Sub-Divisional residence	...	...	...	...	...	...	...	do ...	13 0	do ...	tiled ...			2,369	0 9 0		
4	do ...	Bungalow.																	
		Cook-house to do ...	...	...	...	...	...	...	...	do ...	7 6	do ...	earthen ...	2,128		255	0 9 0		
4—1	do ...	Servant's house do ...	...	...	...	...	...	...	...	do ...	7 6	do ...	do ...			480	0 9 0		
4—2	do ...	Stable to do ...	...	...	...	...	...	...	...	do ...	8 0	do ...	do ...			560	0 9 0		
4—3	do ...	Inspection Bungalow ...	...	...	...	...	...	...	...	do ...	13 0	do ...	tiled ...			1,015	0 4 0		
5	do ...	Verandah to do ...	...	...	...	...	...	...	...	do ...	6 0	do ...	...		489	...	...		
		Cook-house to do ...	...	...	...	...	...	...	...	do ...	6 0	...	...			192	0 4 0		
5—1	do ...	Stable	...	...	...	...	...	...	...	do ...	8 0	...	...			615	0 4 0		
5—2	do ...																		
		Madaripore ...																	
1		Deputy Magistrate's residence.	single storied	c ...	nil	p ..	3 6	p ...	2 0	do ...	16 0	terraced ...	terraced ...			3,696	7 0 0		
		Verandah to do ..	do ..	do ...	do	p ...	3 6	do ...	2 0	do ...	11 6	do ...	do ...	5,600		325	1 0 0		
1—1	do ...	Cook-room	...	...	..	...	...	...	...	do ...	5 6	thatched ...	earthen ...						
1—2	do ...	Servants' room ...	...	...	...	...	...	...	...	do ...	6 0	do ..	do ...			620	1 0 0		
2	do ...	New Treasury room ...	single storied	c ...	nil	p ...	2 0	p ...	2 0	do ...	9 0	terraced ...	terraced ...	600		169	3 9 0		
1	Barrisaul ...	Post Office	single ...	...	..	p ...	3 0	p ...	2 0	...	...	pucca ...	pucca ...	7,771		3,098	2 4 0		
1—1	do ...	Out-offices	do ...	...	...	do ..	3 0	...	...	do ...	...	do ...	do ...			368			
1	do ...	Collector's court house ...	double and single ...	...	...	do ..	4 3	p ...	3 3	p ...	33 9	terraced ...	terraced ...	80,000		16,040	3 8 0		
				...	...	do ...	& 2 9	...	3 3	...	...	p d t ...	& tiled ...			6,516	3 8 0		
1—1	do ...	Guard Room and Mooktears Room.	...	...	...	do ...	2 9	...	3 3	...	14 6	terraced ..	tiled & terraced		4,700	1,836	2 9 0		
2	do ...	Joint Magistrates court-house.	...	...	...	do ...	3 3	...	4 3	...	19 0	do ...	terraced ...		15,700	7,083	2 3 0		
3	do ...	Deputy Magistrate's ditto	...	...	...	do ...	2 0	...	1 9	...	7 3	thatched ...	do ...		1,500	1,554	1 0 0		
4	do ...	Sub-Registrar's ditto ...	...	...	...	do ...	3 3	...	1 9	...	11 3	terraced ...	do ...		2,500	3,276	0 12 0		
5	do ...	Moonsiff's court ...	...	...	...	do ...	2 4	...	4 3	...	13 0	do ...	tiled ...		4,000	2,350	1 12 0		
6	do ...	Judges court-house ...	...	...	...	do ...	5 0	...	3 0	...	...	...	...		67,500	15,040	4 7 0		
6—1	do ...	Guard Room and sentry box.	...	...	...	do ...	2 9	...	...	...	14 4	...	...		2,580	1,035	2 8 0		
6—2	do ...	Malkhanna and ...	...	...	...	do ...	2 6	...	...	...	15 0	...	...	858		427	1 0 0		
		Compound wall ...	...	...	...	do ...	1 6	...	...	...	6 0	...	...			388	1 0 0		
7	do ...	Church	...	...	...	do ...	2 8	...	2 10	...	16 0	to top of pinnacles.	...	26,000		5035	4 8 0		
		and									44 0								
		Compound wall ...	...	...	...	do ...	6 0	...	...	...	4 3					700	4 8 0		
	Jail ...	Compound wall outside ...	...	...	...	do ...	3 9	...	...	p ..	12 3	..	...		6,000	3,117	1 14 0		
		do do inside	dismantled	...	...	do ...	2 6	...	...	...	9 6	...	...		2,000	435	4 9 0		
		ward A.	single ...	jhama 0 3		do ...	2 3	p ...	3 0	...	14 0	terraced ...	brick-on-edge			5,300	4 4 0		
8—3 & 8—4	do ...	B ...	do ...	... 0 3		do ...	2 6	...	2 3	...	14 0	...	...	63,416		4,960	4 4 0		
8—5 & 8—6	do ...	C ...	do ...	... 0 3		do ...	3 3	...	2 0	...	14 0	...	...			4,580	4 4 0		
8—7 & 8—8	do ...	D ...	do ...	... ...		do ...	1 6	...	0 9	...	12 0	...	...			144	4 4 0		
8—9	do ..	Condemned cell ...	do ...	... ...		do ...	4 0	...	2 6	...	28 6	...	...		5,800	1,552	3 12 0		
8—10	do ...	Hajut	double ...	jhama 0 6		do ...	1 6	...	1 9	...	14 3	...	...	2,800		924	2 0 0		
8—11	do ...	Dewani Jail	single ...	... ...		do ...	1 6	...	0 9	...	9 0	...	...			472	2 0 0		
	do ...	Cook-Room	do ...	... ...		do ...	2 0	...	2 0	...	14 6	...	...		2,442	817	2 14 0		
8—12	do ...	Female ward	do ...	... ...		do ...	...	...	...	...	...	...	...						
8—13	do ...	Cook-room to ditto ...	dismantled												2,816	2,106	1 6 0		
8—14	do ...	Jail cook-shed ...	single ...	... ...		do ...	2 0	...	1 6	...	11 0	thatched ...	...		950	384	2 6 0		
8—15	do ...	Powder Magazine ...	do ...	... ...		do ...	3 9	...	1 0	...	10 0	vaulted ..	brick-on-edge		1,350	512	2 7 0		
8—16	do ...	Superintendent's office and Jailor's quarters.	do ...	... ...		do ...	3 6	...	2 0	...	12 0	terraced ...	...						
8—17	do ...	Jailor's office and godown	do ...	...		do ..	2 0	...	1 6	...	12 9	...	...		1,350	512	2 7 0		
8—18	do ...	Jail Hospital ...	do ...	... ...		do ...	2 0	...	4 0	...	14 0	terraced	terraced ...	12,700		4,277	2 11 0		
8—19	do ...	Cook Room	do ...	... ...		do ...	1 0	...	1 0	...	10 0	...	...			434	2 11 0		
8—20	do ...	Jail privy	do ...	... ...		do ...	1 0	...	1 0	...	10 0	...	earth ...		...	320	...		
8—21	do ...	Dead House	...	... ...		do ...	2 6	...	...	...	11 0	...	terraced ...		...	195	...		
8—22	do ...	Dismantled	...	... ...		...	...	...	...	...	...	...	...		...	...	...		
8—23	do ...	Main guard and ...	double ..	jhama 0 3		p ...	2 0	...	4 0	p ...	17 9	...	brick-on-edge		4,500	2,465	1 13 0		
		Jailor's quarters ...									32 9								
		Solitary cells ...	single ...	do 0 3		...	1 0	...	2 0	do ...	14 3	...	...		5,413	2,536	2 2 0		
8—24	do ...	Tread-mill shed ...	do ...	...		...	1 3	...	1 0	...	10 0	thatched ...	earth ...		...	2,055			
8—25	do ...	Additional Hospital ...	do ...	...		...	2 0	...	1 6	...	16 0	terraced ...	tiled ...		...	2,569			
8—26	do ...	Cook-room to same ..	do ...	...		...	2 0	...	0 3	...	11 0	...	terraced ...		...	337			
	do ...	Burial ground compound wall.	...	...		...	2 0	...	...	...	6 0	...	...		1,500	997	1 8 0		
9	do ...	Circuit House ...	...	...		...	2 6	...	1 6	...	18 0	terraced ...	terraced and tiled.	5,500		212	2 4 0		
10	do ...	Cook-room ...	...	...		...	2 0	...	1 0	...	12 6	...	terraced ...			285	2 4 0		
10—1	do ...																		

DACCA—continued.

Executive Division.	Locality.	Name of building.	Description and Height of Walls.																Cost.	Area.	Rate per superficial foot.
			Single or double storied.	Foundation.				Plinth.			Walls (to top of wall plate).			Roof.		Floor.				
				Concrete.		Masonry.															
				Ft. In.		Average. Ft. In.		Average. Ft. In.				Ft. In.							Rs.	S. ft.	Rs. A. P.
4—25	Furreedpore	Sentry box ... 1	..	..	...	p ...	1 0	p ..	1 0	p ...	7 0	oval ...	terraced ...		49	1 3 0
5—26	do ...	do ... 2	...	...	...	p ...	1 0	p ...	1 0	p ...	7 0	do ...	do ..	300	49	1 3 0
4—27	do ...	do ... 3	...	...	...	p ...	1 0	p ...	1 0	p ...	7 0	do ...	do ...		49	1 3 0
4—28	do ...	do ... 4	...	...	...	p ...	1 0	p ...	1 0	p ...	7 0	do ...	do ...		49	1 3 0
4—29	do ...	do ... 5	...	...	...	p ...	1 0	p ...	1 0	p ...	13 6	terraced ...	do ...	4,615	1,848	2 8 0
5	do ..	Jail Hospital, ward No. 1	single storied	c ...	nil ..	p ..	1 6	p ...	1 0	p ...	11 6	do ...	do ...	443	483	0 15 0
5—1	do ...	Dispensary ...	...	..	...	p ...	2 0	p ...	1 0	p ...	7 9	do ...	earthen ...	1,500	768	2 0 0
5—2 & 5—3	do ...	2 Cook-rooms ..	...	...	...	p ...	1 4	p ...	6 0	p ..	7 0	oval ..	terraced ...	120	49	1 3 0
5—4	do ...	Sentry box ...	...	...	..	p ...	1 0	p ...	1 0	p ...	7 0	do ...	do ...		49	1 3 0
5—5	do ...	Ditto	...	...	...	p ...	1 0	p ...	1 0	p ...	8 0	...	...	unknown	567	...
5—6	do ...	Pucca wall ...	...	...	...	p ...	1 6	...	...	p ...	14 9	terraced ..	terraced ...		4,818	2 3 0
6	do ...	Circuit house ...	single storied	c ...	...	p ...	1 6	p ...	2 9	p ...	11 0	...	...			
		Verandah to do. west ...	...	...	...	p ...	1 6	...	...	p ...	9 0	...	...	15,000	989	2 3 0
		Do east ...	...	...	...	p ...	1 6	p ..	2 9	p ...	9 9	...	...			
		Cook-house ...	...	...	...	p ...	1 6	p ...	1 0	p ...	6 0	...	...			
6—1	do ...	Verandah to do ...	...	...	...	p ...	1 0	...	...	p ...	12 0	...	...		965	2 3 0
		Stable	...	...	...	p ...	2 6	p ...	3 0	p ...	16 2	terraced ...	do and tiled	10,000	3,289	3 1 0
6—2	do ...	English school house ...	single storied	c ...	1	p ..	2 6	p ...	3 0	p ...	13 0	do ...	do ...			
7	do ...	Side rooms to do ...	...	c ...	1	p ...	1 0	...	...	p ...	6 0	...	...	665	399	1 10 0
		Cemetery	...	c ...	nil	p ...	1 3	p ...	1 6	mat wall	14 0	thatched ...	terraced ...			
8	do ...	Deputy Magistrate's Bungalow	...	...	...	p ...	...	...	...	do ...	7 6	...	...	2,400	4,332	0 9 0
9 & 10	do ...	Verandah to do ...	...	...	...	...	1 0	p ...	2 0	do ...	16 0	thatched ...	terraced ...			
		Sub-Judge's Bungalows ...	...	...	...	p ...	...	...	...	do ...	8 0	...	...	1,500	2,294	0 10 0
11	do ...	Verandah to do ...	...	...	...	...	2 0	p ...	2 0	p ...	14 0	terraced ..	terraced ...	11,090	1,598	6 15 0
12	do ...	New Registrar's Office ...	double storied	c ..	1	p ...	9 0	k p ...	2 3	mat wall	5 6	thatched ...	earthen ..	unknown	536	...
13	do ...	Public Works godown ...	...	...	...	k p ...	0 9	k p ...	2 6	do ...	11 6	do ...	tiled ...	137	988	0 3 0
14	do ...	Inspection Bungalow ...	...	...	...	k p ...	...	...	...	do ...	7 6	do ...	planked ...	69	200	0 5 0
14—1	do ...	Stable to do ...	...	...	...	...	...	...	...	do ...	7 6	do ...	earthen ...	25	200	0 2 0
14—2	do ...	Cook-house to do ...	...	...	...	...	...	...	...	do ...	7 6	do ...	earthen ...		2,448	0 9 0
1	Goalando ...	Sub-Divisional Cutcherry.	...	...	...	...	...	...	...	do ...	11 6	do ...	brick-on edge	1,478	600	0 6 0
2	do ...	Sub-Deputy's do ...	...	...	...	...	...	...	...	do ...	11 0	do ...	do ...	219	1,431	0 7 0
3	do ...	Sub-Divisional lock-up ...	...	...	...	...	...	...	...	do ...	12 6	do ..	earthen ..		117	0 7 0
3—1	do ...	Cook-house, mahomedan...	...	...	...	...	...	...	...	...	5 6	...	...	1,186	117	0 7 0
3—2	do ...	Do hindoo's ...	...	...	...	...	...	...	...	...	5 6	...	...		99	0 7 0
3—3	do ...	Privy ...	...	...	...	...	...	...	...	...	5 0	...	...			
3—4	do ...	Bamboo palisading ...	...	...	...	...	...	...	...	...	...	468	running feet...	...	592	0 7 0
3—5	do ...	Guard house ...	...	...	...	...	...	...	...	...	7 6	thatched ...	earthen ...	...	331	0 7 0
3—6	do ...	Cook-house ...	...	...	...	...	...	...	...	...	6 6	do ...	do ...	...	2,369	0 9 0
4	do ...	Sub-Divisional residence Bungalow.	...	...	...	...	...	...	...	do ...	13 0	do ...	tiled ...			
4—1	do ...	Cook-house to do ...	...	...	...	...	...	...	...	do ...	7 6	do ...	earthen ...	2,128	255	0 9 0
4—2	do ...	Servant's house do ...	...	...	...	...	...	...	...	do ...	7 6	do ...	do ...		480	0 9 0
4—3	do ...	Stable to do ...	...	...	...	...	...	...	...	do ...	8 0	do ...	do ...		560	0 9 0
5	do ...	Inspection Bungalow ...	...	...	...	...	...	...	...	do ...	13 0	do ...	tiled ...		1,015	0 4 0
		Verandah to do ...	...	...	...	...	...	...	...	do ...	6 0	do ..	...		...	...
5—1	do ...	Cook-house to do ...	...	...	...	...	...	...	...	do ...	6 0	...	...	489	192	0 4 0
5—2	do ...	Stable	...	...	...	...	...	...	...	do ...	8 0	...	...		615	0 4 0
1	Madaripore ...	Deputy Magistrate's residence.	single storied	c ...	nil	p ..	3 6	p ...	2 0	do ...	16 0	terraced ...	terraced ...		3,696	7 0 0
		Verandah to do ..	do ..	do ..	do	p ...	3 6	do ...	2 0	do ...	11 6	do ...	do ...	5,600	325	1 0 0
1—1	do ...	Cook-room	...	...	...	...	...	...	...	do ...	5 6	thatched ..	earthen ...		620	1 0 0
1—2	do ...	Servants' room ...	...	...	...	...	...	...	...	do ...	6 0	do ..	do ...	600	169	3 9 0
2	do ...	New Treasury room ...	single storied	c ...	nil	p ...	2 0	p ...	2 0	do ...	9 0	terraced ...	terraced ...			
1	Burrisaul ...	Post Office	single ...	...	..	p ...	3 0	p ...	2 0	...	...	pucca ...	pucca ...	7,771	3,098	2 4 0
1—1	do ...	Out-offices	do ...	...	...	do ..	3 0	...	2 0	...	...	do ...	do ...		368	
1	do ...	Collector's court house ...	double and single ...	...	...	do ...	4 3 & 2 9	p ...	3 3	p ...	33 9	terraced ...	terraced ...	80,000	16,040	3 8 0
1—1	do ...	Guard Room and Mooktears Room.	...	...	...	do ...	2 9	...	3 3	...	...	p d t ...	& tiled ...		6,516	3 8 0
2	do ...	Joint Magistrates court-house.	...	...	...	do ...	3 3	...	4 3	...	14 6	terraced ..	tiled & terraced	4,700	1,836	2 9 0
3	do ...	Deputy Magistrate's ditto	...	...	...	do ...	2 0	...	1 9	...	19 0	do ...	terraced ...	15,700	7,083	2 3 0
4	do ...	Sub-Registrar's ditto ...	...	...	...	do ...	3 3	...	1 9	...	7 3	thatched ...	do ...	1,500	1,554	1 0 0
5	do ...	Moonsiff's court ...	...	...	...	do ...	2 4	...	4 3	...	11 3	terraced ...	do ...	2,500	3,276	0 12 0
6	do ...	Judges court-house ...	...	...	...	do ...	5 0	...	3 0	...	13 0	do ...	tiled ...	4,000	2,350	1 12 0
6—1	do ...	Guard Room and sentry box.	...	...	...	do ...	2 9	...	...	...	...	...	...	67,500	15,040	4 7 0
6—2	do ...	Malkhanna and ...	...	...	...	do ...	2 6	...	...	...	14 4	...	...	2,580	1,035	2 8 0
		Compound wall ...	...	...	...	do ...	1 6	...	...	...	15 0	...	...	858	427	1 0 0
7	do ...	Church ...	...	...	...	do ...	2 8	...	2 10	...	6 0	...	...		388	1 0 0
		and Compound wall ...	...	...	...	do ...	6 0	...	...	...	16 0	to top of pinnacles.	...		5035	4 8 0
		Compound wall outside ...	...	...	...	do ...	3 9	...	...	p ...	44 0			26,000	700	4 8 0
	Jail ...	do do inside ward A.	dismantled	...	...	do ...	2 6	...	...	...	4 3			6,000	3,117	1 14 0
		B ...	single ...	jhama	0 3	do ...	2 3	p ...	3 0	...	12 3	...	...	2,000	435	4 9 0
8—3 & 8—4	do ...	C ...	do ...	...	0 3	do ...	2 6	...	2 3	...	9 6	...	...		5,300	4 4 0
8—5 & 8—6	do ...	D ...	do ...	...	0 3	do ...	3 3	...	2 0	...	14 0	terraced ...	brick-on-edge		4,960	4 4 0
8—7 & 8—8	do ...	Condemned cell ...	do ...	...	...	do ...	1 6	...	0 9	...	14 0	...	...	63,416	4,580	4 4 0
8—9	do ...	Hajut	double ...	jhama	0 6	do ...	4 0	...	2 6	...	14 0	...	...		144	4 4 0
8—10	do ...	Dewani Jail	single ...	...	...	do ...	1 6	...	2 9	...	12 0	...	...	5,800	1,552	3 12 0
8—11	do ...	Cook-Room	do ...	...	...	do ...	1 6	...	0 9	...	28 6	...	...		924	2 0 0
	do ...	Female ward... ...	do ...	...	...	do ...	2 0	...	2 6	...	14 3	...	...	2,800	472	2 0 0
8—12	do ...	Cook-room to ditto ...	dismantled						1 9	...	9 0	...	...			
8—13	do ...	Jail cook-shed ...	single ...	...	...	do ...	2 0	...	0 9	...	14 6	...	...	2,442	817	2 14 0
8—14	do ...	Powder Magazine ...	do ...	...	...	do ...	3 9	...	2 0	...						
8—15	do ...	Superintendent's office and Jailor's quarters.	do ...	...	...	do ...	3 6	...	2 0	...	11 0	thatched ...	...	2,816	2,106	1 6 0
8—16	do ...	Jailor's office and godown	do ...	...	...	do ..	2 0	...	1 6	...	10 0	vaulted ..	brick-on-edge	950	384	2 6 0
8—17	do ...	Jail Hospital ...	do ...	...	...	do ...	2 0	...	4 0	...	12 0	terraced ...	...	1,350	512	2 7 0
8—18	do ...	Cook Room	do ...	...	...	do ...	1 0	...	1 0	...						
8—19	do ...	Jail privy	do ...	...	...	do ...	1 0	...	1 0	...	12 9	...	...	1,350	512	2 7 0
8—20	do ...	Dead House ...	...	...	...	do ...	2 6	...	...	...	14 0	terraced	terraced ...	12,700	4,277	2 11 0
8—21	do ...	Dismantled	...	...	...	...	...	...	...	...	10 0	...	...		434	2 11 0
8—22	do ...	Main guard and	double ..	jhama	0 3	p ...	2 0	...	4 0	p ...	10 0	...	earth ...		320	...
8—23	do ...	Jailor's quarters ...									10 0	...	...		195	...
8—24	do ...	Solitary cells ...	single ...	do	0 3	...	1 0	...	2 0	do ...	11 0	...	terraced ...		...	...
8—25	do ...	Tread-mill shed ...	do ...	...	...	...	1 3	...	1 0	...	...	...	...		...	...
8—26	do ...	Additional Hospital ...	do ...	...	...	...	2 0	...	1 6	...	17 9	...	brick-on-edge	4,500	2,465	1 13 0
	do ...	Cook-room to same ..	do ...	...	...	...	2 0	...	0 3	...	32 9	...		5,413	2,536	2 2 0
9	do ...	Burial ground compound wall.	...	...	...	...	2 6	...	1 6	...	14 3	...	...		2,055	
10	do ...	Circuit House ...	...	...	...	...	...	...	...	...	10 0	thatched ...	earth ...		2,569	
10—1	do ...	Cook-room ...	...	...	...	...	2 0	...	1 0	...	16 0	terraced ...	tiled ...		337	
											11 0	...	terraced ...	1,500	997	1 8 0
											6 0	...	...			
											18 0	terraced ...	terraced and tiled.	5,500	212	2 4 0
											12 6	...	terraced ...		285	2 4 0

Executive Division.		Locality.	Name of building.	Description and Height of walls.														Cost.	Area.	Rate per superficial foot.
				Single or double storied.	Foundation.				Plinth.		Walls (to top of wall plate.)			Roof.	Floor.					
					Concrete.		Masonry.													
						Ft. In.		Average Ft. In.		Average Ft. In.										Rs. A. P.
Dacca.—concluded.	12	Burrisaul ...	Vernacular school ...	...	...	...	...	1 6	...	...	...	14 0	terraced ...	terraced ...				5,581	3,025	1 13 0
	13	do ...	Police Office ...	single ...	...	...	...	3 0	...	1 3	...	13 6	...	...					1,133	
	13—1	do ...	Guard House ...	do ...	...	...	...	2 0	...	1 6	...	15 0	...	...					832	
	14	do ...	Reserve Barrack ...	do ...	...	nil	p ...	3 3	p ...	3 0	p ..	16 8	terraced ...	tiled ...					3,727	
	14—1	do ...	Cook-room ..	do ...	...	...	...	2 0	...	1 4	...	11 9	...	terraced ...					293	
	14—2	do ...	do ...	do ...	...	...	...	2 0	...	1 4	...	11 9	...	...					293	
	15	do ...	Inspection Bungalow ...	do ...	...	...	...	2 0	p ...	4 0	p ...	12 0	thatched ...	tiled ...				1,148	1,395	0 14 0
	1	Ferozepore ...	Sub-Divisional court-house	double ..	...	..	p ...	2 9	do ...	3 9	p ...	35 0	terraced ...	p d t ..				2,685		5 9 0
	1—1	do ...	Stable	single ..	...	...	...	2 0	...	2 0	k p ...	7 9	thatched ...	earth ...				484		5 9 0
	1—2	do ...	Cook-room	...	...	...	...	2 0	...	1 6	do ...	10 6	terraced ...	tiled ...				270		5 9 0
	1—3	do ...	Servants' house ...	...	...	...	...	2 0	...	2 0	do ...	7 3	thatched ...	do ...				380		5 9 0
	1	Patwakhally ...	Court-house	single ...	...	...	...	...	raised piles	on	mat ...	10 6	thatched ...	...				517	1,302	0 7 0
	2	do ...	Residence	...	...	...	...	...	boarded...	...	...	...	...	boarded ...				1,892	1,674	1 7 0
	3	do ...	Treasury and Record-room	single ...	concrete.	0 6	p ...	1 6	p ...	3 0	p ...	19 0	terraced ...	terraced ...				2,371	467	5 0 0
	1	Bhola ...	Post Office	do ...	...	...	...	...	mud ...	...	mat ...	0 9	thatched ...	mud ...				444	600	0 12 0
	1	do ...	Sub-Divisional Residence	do ..	...	...	p ...	30 0	p ...	2 9	...	8 6	...	...				2,131	2,112	1 0 0
	2	do ...	do Cutcherry ...	do ...	...	...	do ...	3 0	do ...	2 9	...	8 0	...	...				1,476	2,201	0 11 0
	3	do ...	Moonsiff's Court ...	do ...	...	...	...	...	mud ...	...	...	8 6	...	...				826	1,152	0 12 0
	4	do ...	Sub-Registrars' Cutcherry	do ...	...	..	...	...	...	...	...	8 6	...	p s t ...				759	1,081	0 12 0
	5	do ...	School	do ...	...	...	p ...	2 6	p ..	2 0	p ...	6 0	...	tiled ...				1,575	1,188	1 5 0
	6	do ...	Dispensary	do ..	...	...	...	2 6	...	2 0	mat ...	6 6	...	p s t ...				550	1,188	0 8 0
	7	do ...	Treasury-room ...	do ..	...	...	p ...	...	...	...	p ...	...	...	...				...	...	not completed.

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Enclosure to P. W. D. Circular No. XXXIII Public Works.

PUBLIC WORKS DEPARTMENT, BENGAL.

Statement of construction, areas and cost of Principal Buildings in the Bengal Presidency, Rajshaye Division.

Abbreviations—p, pucca; k p, kutcha-pucca; p k p, pucca and kutcha-pucca; d w, daub and wattle; cor, corrugated; d, dressed; ter, terraced; b l, brick in lime; b m, brick in mud; r, rubble; c r, coursed rubble; d s, dry stone; c, concrete; p s t, pent single tiled; p d t, pent double tiled; t, thatched; b f, brick flat; fl, flagged; in, inner; o, outer; u, upper; gr, ground.

Executive Division.	Locality.	Name of building.	Description and Height of walls.														Cost.	Area.	Rate per superficial foot.
			Single or double storied.	Foundation.				Plinth.		Walls (to top of wall plate).			Roof.	Floor.					
				Concrete.		Masonry.													
					Ft. In.		Average. Ft. In.		Average. Ft. In.								Rs.	S ft.	Rs. A. P.
Rajshaye.	Rampore Bauleah	Judge's Court	single ...	...	...	p ...	3 0	p ...	4 0	p ...	21 0	terraced ...	storied and tiled.				74,058	19,286	3 13 4
	do ...	Collector's Court	do ...	...	...	p ...	3 0	p ...	4 0	p ...	21 0	do ...	do						
	do ...	Guard house	do ...	...	...	p ...	2 0	p ...	2 0	p ...	13 6	do ...	tiled ...				71,160	19,728	3 7 2
	do ...	Sentry boxes	do ..	...	...	p ...	1 3	p ...	0 3	p ...	...	vaulted ...	brick-on-edge					900	
	do ...	Record house	do ...	...	...	p ...	3 0	p ...	4 0	p ...	20 0	terraced ...	stone and tiled				16,230	8,085	2 0 1
	do ...	Circuit do	do ...	...	...	p ...	2 6	p ...	3 0	p ...	18 0	do ..	rooms terraced, verandah tiled.					2,967	
	do ...	Cook do	do ...	...	...	p ...	1 6	p ...	2 0	p ...	10 9	do ..	tiled ...				10,971		2 10 8
	do ...	Stable	do ...	...	...	p ...	1 6	p ...	0 6	p ...	12 6	do ...	brick-on-edge					468	
	do ...	Hajut ward	do ...	...	...	p ...	2 0	p ...	1 6	p ...	11 4	do ...	terraced ...					666	
	do ...	Police barrack	do ...	...	...	k p ...	2 0	k p ...	2 6	k p ...	15 6	tiled over thatch and terraced.	tiled ...				3,469	1,072	3 3 9
	do ...	Cook-room	do ...	...	...	k p ...	1 3	k p ...	1 0	k p ...	9 0	tiled ...	earthen ...				5,578	7,439	0 11 11
	do ...	Privy	do ...	...	...	k p ...	0 9	k p ...	0 9	k p ...	8 0	do ...	do ...				252	432	0 8 11
	do ...	Magazine	do ...	...	...	k p ...	2 0	k p ...	1 6	k p ..	9 9	tiles set on mortar.	tiled ...				132	176	0 12 0
	do ...	Store room	do ...	...	...	k p ...	2 0	k p ...	1 6	k p ...	14 6	terraced ...	do ...				258	345	0 11 11
	do ...	Police hospital	do ...	...	...	k p ...	2 0	k p ..	2 0	k p ...	15 9	tiled over thatch	do ..				...	434	Value not known.
	do ...	Bells-of-arms	do ...	...	...	k p ...	2 0	k p ...	1 6	k p ...	15 0	terraced ..	do ...				2,580	3,440	0 12 0
	do ...	do, No. 2	do ...	...	...	k p ...	2 0	k p ...	1 6	k p ..	15 0	do ..	do ...				...	240	Value not known.
	do ...	do, No. 3	do ...	...	...	k p ...	2 0	k p ...	1 6	k p ...	15 0	do ..	do ...				...	240	do.
	do ...	do, No. 4	do ...	...	...	k p ...	2 0	k p ...	1 6	k p ...	15 0	do ...	do ...				...	240	do.
	do ...	Post Office	do ...	...	...	k p ...	2 6	k p ...	1 4	k p ...	14 3	main room terraced, verandah tiled, set in mortar.	tiled ...				2,000	3,016	0 10 7
	do ...	School building	do ...	...	...	k p ...	1 6	k p ...	3 6	k p ...	18 0	terraced	do ...				9,400	7,055	1 5 8

Executive Division.	Locality.	Name of building.	Description and Height of walls.																Cost.	Area.	Rate per superficial foot.
			Single or double storied.	Foundation.				Plinth.				Walls (to top of wall plate).				Roof.	Floor.				
				Concrete.		Masonry.															
					Average.		Average.		Average.												
				Ft. In		Ft. In.		Ft. In.				Ft. In.									
		JAIL BUILDINGS.																	Rs.	S. ft.	Rs. A. P.
RAJSHAYE.	Rampore Banleah	Old sleeping ward	single			p	2 9	p	4 0	p		...		vaulted	tiled					
	do	Godown range	do			p	2 0	p	1 9	p		13 0		terraced	brick-on-edge				17,000	
	do	Inside gateway	double			p	2 0	p		p		14 & 13		do	1st floor terraced, ground floor brick-on-edge		76,600		7,524	2 12 7
	do	Condemned cell	single			p	2 9	p	1 0	p		10 9		do	tiled				400	
	do	2 Guard house and outside godown	do			p	1 9	p	1 3	p		11 0		do	do		3,663		960′	3 13 0
	do	Solitary cell	do			p	2 0	p	1 7	p		11 0		do	terraced		4,349		1,875′ 7″	2 5 1
	do	Habitual criminal ward	do		0 6	p	2 0	p	3 0	p		15 0		do	tiled		...		848′ 3″	Value not known.
	do	Civil Jail ward	do			p	1 3	p	3 2½	p		11 0		do	do		...		5,135	do.
	do	Sleeping ward No. 1	do			p	2 3	p	3 2½	p		15 0		do	do		...		5,135	do.
	do	do No. 2	do		0 6	p	1 9	p	4 0	p		15 0		do	do		14,573		3,816	3 13 1
	do	Male hospital	do			p	1 9	p	4 0	p		15 0		do	do		13,730		3,483	3 15 0
	do	Boys' ward and hazut	do			p	1 6	p									...		...	Value not known.
	do	Dividing wall				p	2 0										...		...	do.
	do	Compound wall				p	1 6	p	1 0								...		...	do.
	do	Cemetery				k p	1 6													
	Nattore	Deputy Magistrate's Court house	single			p	2 0	p	3 0	p		20 0		vaulted	terraced		16,777	18,245		1 1 8
	do	do out-house	do			k p	1 9	k p	1 6	k p		9 0		tiled	tiled			345		
	do	Deputy Magistrate's dwelling house	do			p	2 10	p	4 0	p		16 6		do	terraced			3,800		
	do	do cook-house	do			p	2 0	p	1 0	k p		11 0		terraced	do			240		
	do	do servant's do	do			p	2 0	p	1 0	k p		11 0		thatched	do		10,608	383		2 3 0
	do	do stable	do			p	2 0	p	1 0	k p		10 6		do	do			418		
	do	Lock-up	do			p	2 0	p	4 0	p		25 6		tiled	do		6,012	744		8 1 5
	Bogra	Collector's Court	do			p	3 0	p	3 0	p		20 0		terrace	tiled		61,425	18,900		3 4 0
	do	Guard house	do			p	2 6	p	2 0	p		16 0		do	do		2,220	1,480		1 8 0
	do	Circuit do	do			p	2 0	p	3 0	p		16 3		do	terrace		8,228	2,992		2 12 3
	do	Stable	do			k p	1 6	k p	2 0	k p		9 0		thatched	mud		500	666		1 2 1
	do	Cook-house	do			k p	1 6	k p	2 0	k p		9 0		do	terraced		442	442		1 0 0
	do	Cemetery	do			p	2 0	p	1 0	p		3 0					445	2,025		0 3 6
	Pubna	Collector's Court	do			p	2 6	p	4 0	p		19 6		flat terraced	tiled		32,143	18,813		1 11 4
	do	Police Guard's quarter	do			p	2 0	p	2 0	p		16 0		sloped tiled	do		2,094	1,538		1 5 9
	do	Circuit house	do			p	2 0	p	2 0	p		17 0		terraced	terraced		7,515	2,552		2 15 1
	do	Cook-room	do			p	2 0	p	1 0	p		8 6		do	do		331	513		1 8 11
	do	Stable	do			p	2 0	p	1 0	k p		5 ½		nurria tiled	brick-on-edge		367	702		1 14 7
	do	Small Cause Court	do			p	2 6	p	3 0	p		14 0		flat terraced	tiled		5,010	3,204		1 9 10
	do	School building	do			p	2 0	p	2 6	p k p		19 9		do	do		10,096	4,583		2 3 6
	do	Out-houses	do			p	2 0	p	1 6	p k p		9 0		do	do		297	154		1 15 1
	do	School Bungalow, No. 1	do			p	2 0	p	2 0	mat wall		15 0		thatched	do		...	1,416		Cost not known.
	do	do No. 2	do			p	2 0	p	2 0	do		15 0		do	do		...	1,768		do.
	do	Additional Kutcherry bungalow	do			p	2 0	p	1 6	do		14 0		do	do		1,200	2,812		2 5 5
	do	Post Office	do			p	2 0	p	2 6	p		16 0		nurria tiled	terraced		3,291	2,091		1 9 2
	Serajgunge	Joint Magistrate's dwelling house	do					k	3 0	k		15 6		thatched	do		...	4,153		Cost not known.
	do	do stable	do					k	1 0	k		10 0		do	mud		...	476		do.
	do	do cook-room	do					k	1 0	k		...		do	do		...	392		do.
	do	Court house	do			p	1 6		1 6	p		10 6		flat terraced	terraced		500	196		2 8 9
	do	Treasury	do			p	2 0		2 0			12 0		pitched	do		...	735		Cost not known.
	do	Lock-up	do			k	...		1 0			12 0		thatched	mud		...	113		do.
	do	Cook-room for males	do			k	...	k	...			...		do	do		...	102		do.
	do	do for females	do			k	...	k	1 6			...		do	do		...	1,121		do.
	do	Deputy Magistrate's Court	do			k	...	k	2 0	p		16 0		terraced	terraced		3,581	882		4 0 11
	do	Sub-Registry Office	do			p k	2 0	p	2 0	p		...		thatched	do		2,000	1,972		1 0 2
	do	Police Officer's bungalow	do			k	...	k												
	do	Distillery	do			p	2 0	p	1 0	p k		13 6		sloped of 2 tiles.	rubbish		3,000	2,295		1 4 11

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Enclosure to P. W. D. Circular No. XXXIII Public Works.

PUBLIC WORKS DEPARTMENT, BENGAL.

STATEMENT OF CONSTRUCTION, AREAS AND COST OF PRINCIPAL BUILDINGS IN THE BENGAL PRESIDENCY, JALPAIGURI DIVISION.

ABBREVIATIONS—p, pucca ; k p, kutcha-pucca ; p k p, pucca and kutcha-pucca ; d w, daub and wattle ; cor, corrugated ; d, dressed ; ter, terraced ; b l, brick-in-lime ; b m, brick-in-mud ; r, rubble ; c, r, coursed rubble ; d s, dry stone ; c, concrete ; p s t, pent single tiled ; p d t, pent double tiled ; t, thatched ; b f, brick flat ; fl, flagged ; in, inner ; o, outer ; u, upper ; gr, ground.

Executive Division.	Locality.	Name of building.	Description and Height of walls.										Cost.	Area.	Rate per superficial foot.
			Single or double storied.	Foundation.			Plinth.		Walls (to top of wall-plate).		Roof.	Floor.			
				Concrete.	Masonry.										
				Ft. In.		Average. Ft. In.		Average. Ft. In.					Rs.		Rs. A. P.
		Sub-Divisional.													
JALPAIGURI DIVISION.	Jalpaiguri ...	Dwelling house ...	single ...	*nil.*	post ...	5 0	post ...	2 6	mat ...	16 3	thatched ...	plauked ...	1,500	3,600	0 6 8
	Do ...	Circuit bungalow ...	do ...	*nil.*	do ...	5 0	do ...	2 6	lath plaster.	18 3	do ...	do ...	8,419	3,915	2 2 3
	Do ...	New Post Office building ...	do ...	*nil.*	p ...	2 6	p ...	2 6	p ...	14 0	terraced ...	terraced ...	7,295	1,219	5 15 3
	Do ...	Telegraph bungalow ...	do ...	*nil.*	wooden post.	5 0	post ...	4 0	mat ...	13 0	thatched ...	planked ...	11,336	3,335	3 6 4

T. E. OWEN,

Executive Engineer, Jalpaiguri Division.

Statement of construction, cost and length of bridges exceeding 50 lineal feet in the Bengal Presidency, Jalpaiguri Division.

Executive Engineer.	Name of bridge, or of river or nullah, and situation.	Date of completion.	Description of bridge.	Kind and depth of foundation.	No. and size of spans.	Width of roadway between parapets or railings.	Height of roadway above foundations or river-bed.	Total length of bridge.	Total cost.	Cost per 100 feet of length.	Remarks.
									Rs.	Rs.	
			Jalpaiguri District.			Ft. In.	Ft. In.	Feet.			
Jalpaiguri Division.	Varsa nulla bridge on the 19th mile, Jalpaiguri and Titalyah Road	...	timber bridge ...	timber post ...	6 spans of 15 feet.	12 0	14 0	93	Not known	Not known.	
	Runchori bridge on the 111th mile, Ganges and Darjeeling Road	...	ditto	ditto ...	6 spans of 17 feet.	12 6	12 0	102			
	Trinoyee bridge on the 114th mile, Ganges and Darjeeling Road	...	ditto	ditto ...	6 spans of 17 feet.	12 6	12 0	102			

T. E. OWEN,
Executive Engineer, Jalpaiguri Division.

(2)

PUBLIC WORKS DEPARTMENT, BENGAL.

Statement of construction, areas and cost of principal buildings in the Bengal Presidency, Jalpaiguri Division.

Abbreviations—p, pucca; k p, kutcha-pucca; p k p, pucca and kutcha-pucca; d w, daub and wattle; cor, corrugated; d, dressed; ter, terraced; b l, brick-in-lime; b m, brick-in-mud; r, rubble; c r, coursed rubble; d s, dry stone; c, concrete; p s t, pent single tiled; p d t, pent double tiled; t, thatched; b f, brick flat; fl, flagged; in, inner; o, outer; u, upper; gr, ground.

Executive Division.	Locality.	Name of building.	Description and Height of Walls.										Cost.	Area.	Rate per superficial foot.
			Single or double storied.	Foundation. Concrete.	Ft. In.	Foundation. Masonry.	Average. Ft. In.	Plinth.	Average. Ft. In.	Walls (to top of wall plate).	Ft. In.	Roof.	Floor.			
														Rs.		Rs. A. P.
Jalpaiguri Division.	Rungpur ...	Judge's Court ...	single ...	jhama ...	0 6	p ...	1 6	p ...	5 6	p ...	17 6	terraced ...	terraced ...	96,500	16,080	6 0 0
	do ...	Sub-Judge's Kutcherry ...	do ...	*nil*		p ...	2 6	p ...	1 6	p ...	13 0	do ...	do ...	17,300	3,430	5 0 0
	do ...	Moonsiff's do ...	do ...	*nil*		p ...	2 6	p ...	1 6	p ...	13 0	do ...	do ...	17,300	3,430	5 0 0
	do ...	Collector's Court ...	do ...	*nil*		p ...	3 6	p ...	1 6	p ...	18 9	do ...	do ...	62,000	11,130	5 9 0
	do ...	Circuit house ...	do ...	jhama ...	0 6	p ...	2 6	p ...	3 6	p ...	15 0	do ...	do ...	25,000	4,200	5 15 0
	do ...	Magistrate and Police Officer's Court	do ...	*nil*		p ...	3 0	p ...	4 0	p ...	21 11	do ...	stone ...	79,000	10,591	7 8 0
	do ...	Special Hazut building ...	do ...	*nil*		p ...	2 0	p ...	2 0	p ...	10 6	do ...	terraced ...	4,500	980	4 11 0
	do ...	Post Office ...	do ...	jhama ...	0 6	p ...	2 6	p ...	2 0	p ...	13 6	do ...	do ...	7,500	1,470	5 1 6
	do ...	Cemetery ...	...			k p ...	2 0	k p ...	0 6	k p ...	7 0	...	...	2,576	1,000	2 8 0
	do ...	Jail buildings compound wall with Sentry boxes	single ...	*nil*		p ... / p ...	2 0 / 2 0	p ... / p ...	2 0 / 2 0	p ... / p ...	7 0 / 12 0	... / ...	... / ...	4,955 / 12,960	991 / 1,058	5 0 0 / 12 4 0
	do ...	Jail hospital guard house ...	do ...	*nil*		p ...	2 0	p ...	1 6	p ...	12 0	terraced ...	terraced ...	1,839	513	3 0 0
	do ...	Kurigram Treasury building ...	do ...	...	...	p ...	2 0	p ...	2 0	p ...	13 9	do ...	do ...	3,809	695	5 7 8

T. E. OWEN,
Executive Engineer, Jalpaiguri Division.

(3)

Statement of construction, cost and length of bridges exceeding 50 lineal feet in the Bengal Presidency, Jalpaiguri Division.

Executive Division.	Name of bridge, or of river or nullah and situation.	Date of completion.	Description of bridge.	Kind and depth of foundation.	No. and size of spans.	Width of roadway between parapets or railings.	Height of roadway above foundations or river-bed.	Total length of bridge.	Total cost.	Cost per 100 feet of length.	Remarks.
									Rs.	Rs.	
				Rangpur District.							
Jalpaiguri Division.	*nil*	*nil*	*nil*	*nil*	*nil*	*nil*	*nil*	*nil*	*nil*		

T. E. OWEN,
Executive Engineer, Julpaiguri Division.

(4)

PUBLIC WORKS DEPARTMENT, BENGAL.

Statement of construction, areas and cost of principal buildings in the Bengal Presidency, Jalpaiguri Division.

Abbreviations—p, pucca; k p, kutcha-pucca; p k p, pucca and kutcha-pucca; d w, daub and wattle; cor, corrugated; d, dressed; ter, terraced; b l, brick-in-lime; b m, brick-in-mud; r, rubble; c r, coursed rubble; d s, dry stone; c, concrete; p s t, pent single tiled; p d t, pent double tiled; t, thatched; b f, brick flat; fl, flagged; in, inner; o, outer; u, upper; gr, ground.

Executive Division.	Locality.	Name of building.	Description and Height of walls.										Cost.	Area.	Rate per superficial foot.
			Single or double storied.	Foundation.			Plinth.		Walls (to top of wall-plate).		Roof.	Floor.			
				Concrete.		Masonry.									
				Ft. In.			Average Ft. In.		Average Ft. In.						
													Rs.		Rs. A. P.
Jalpaiguri Division.	Dinagepore ...	Judge's Court ...	single ...	*nil*		p ...	3 0	p ...	4 0	p ... 16 0	terraced ...	tiled ...	76,120	13,056	5 14 0
	Do ...	Magistrate's Court ...	do ...	*nil*		do ...	2 0	do ...	3 0	do ... 14½ 0	do ...	do ...	25,716	5,066	5 1 3
	Do ...	Police guard ...	do ...	*nil*		do ...	1½ 0	do ...	1 0	do ... 8 6	do ...	do ...	1,120	548	7 8 5
	Do ...	Magazine ...	do ...	*nil*		do ...	2 0	do ...	3 0	do ... 12 0	do ...	terraced ...	4,503	1,368	3 1 3
	Do ...	Circuit house ...	do ...	*nil*		do ...	2 0	do ...	2 0	do ... 12 9	thatched ...	do ...	12,632	3,920	3 3 6
	Do ...	School „ ...	do ...	*nil*		do ...	2 6	do ...	3 0	do ... 16 6	terraced ...	tiled ...	13,846	3,647	3 12 6
	Do ...	Collector's new Court house ...	do ...	c ... 1 0		do ...	2 0	do ...	4 0	do ... 16 0	do with slate.	stone paved	91,299	19,018	4 12 9
	Do ...	Guard house near do. ...	do ...	... ...		do ...	3 0	do ...	3 0	do ... 13 0	terraced ...	tiled ...	5,111	1,600	3 3 1
	Do ...	Post Office	do ...	c ... 1 0		do ...	1½ 0	do ...	2 0	do ... 14 0	do ...	do ...	6,888	1,423	4 13 5
	Do ...	Jailor's room	double ...	*nil*		do ...	3 0	do ...	1 0	do ... 10 6	do ...	do ...	11,346	1,273	8 14 6
	Do ...	Guard house	single ...	*nil*		do ...	2 0	do ...	1 0	do ... 10 6	do ...	do ...	6,757	2,862	2 5 9
	Do ...	Hazut ward	do ...	*nil*		do ...	3 0	do ...	3 0	do ... 13 6	do ...	do ...	10,892	2,184	4 12 1
	Do ...	Criminal wards 1, 2, 3 ...	do ...	*nil*		do ...	3 0	do ...	3 0	do ... 14 0	do ...	do ...	51,712	13,047	3 15 4
	Do ...	Do. 4, 5, 6	do ...	*nil*		do ...	3 0	do ...	3 0	do ... 13 6	do ...	do ...	45,148	10,274	4 6 3
	Do ...	Female ward	do ...	*nil*		do ...	3 0	do ...	3 0	do ... 13 6	do ...	do ...	15,520	1,868	8 5 0
	Do ...	Solitary cell	do ...	c ... 1 0		do ...	2 0	do ...	1 0	do ... 11 0	do ...	do ...	4,312	1,174	3 10 9
	Do ...	Condemned cell	do ...	*nil*		do ...	2 0	do ...	1 6	do ... 10 0	do ...	do ...	7,716	249	3 15 0
	Do ...	Civil Jail...	do ...	*nil*		do ...	3 0	do ...	3 0	do ... 13 6	do ...	do ...	3,024	687	4 8 9
	Do ...	Pucca workshed	do ...	*nil*		do ...	2½ 0	do ...	0 6	do ... 8 0	do ...	k ...	3,627	2,406	1 8 1
	Do ...	Jail Hospital	do ...	*nil*		do ...	1½ 0	do ...	3 0	do ... 14 0	cor. iron ...	brick-on-edge	22,356	10,266	2 2 0
	Do ...	Cemetery	do ...	*nil*		k p ...	1½ 0	...	...	k p ... 4 0	...	...	2,466	15,500	0 2 6

T. E. OWEN,
Executive Engineer, Julpaiguri Division.

(5)

Statement of construction, cost and length of bridges exceeding 50 lineal feet in the Bengal Presidency, Jalpaiguri Division.

Executive Division.	Name of bridge, or of river or nullah and situation.	Date of completion.	Description of bridge.	Kind and depth of foundation.	No. and size of spans.	Width of road-way between parapets or railings.	Height of roadway above foundations or river-bed.	Total length of bridge.	Total cost.	Cost per 100 feet of length.	Remarks.
									Rs.	Rs.	
				Dinagepore District.							
	nil	*nil*	*nil*	*nil*	*nil*	*nil*	*nil*	*nil*	*nil*	*nil*	

T. E. OWEN,

Executive Engineer, Jalpaiguri Division.

No. 505, P. W. D. Press—16-12-80—569.

(6)

Enclosure to P. W. Dept. Circular No. XXXIII Public Works.

PUBLIC WORKS DEPARTMENT, BENGAL.

STATEMENT OF CONSTRUCTION, AREAS, AND COST OF PRINCIPAL BUILDINGS IN THE BENGAL PRESIDENCY, DACCA DIVISION, DACCA SUB-DIVISION.

Abbreviations—p., pucca ; k. p., kutcha pucca ; p. k. p., pucca and kutcha pucca ; d. w., daub and wattle ; cor., corrugated ; d., dressed ; ter., terraced ; b. l., brick in lime ; b m., brick in mud ; r., rubble ; c. r., coursed rubble ; d. s., dry stone ; c., concrete ; p. s. t., pent sirgle tiled ; p. d. t., pent double tiled ; t. thatched ; b. f., brick flat ; fl., flagged ; in., inner ; o., outer ; u., upper ; gr., ground.

Executive Division.	Locality.	Name of building.	Description and Height of walls.										Cost.	Area.	Rate per superficial foot.
			Single or double storied.	Foundation. Concrete.	Foundation. Masonry.		Plinth.		Walls (to top of wall-plate.)		Roof.	Floor.			
					Ft. In.	Average. Ft. In.		Average. Ft. In.					Rs.		Rs. A. P.
Dacca.	P. W. No. *Dacca.*														
	1	Cantonment ...	Barracks	3 storied.	...	p b ... 2 4	p b ...	1 0	p b 7 9 S floor 15 1 ½ „ 15 3		terraced	brick flat planked. do.	30,000	11,415	2 4 0
	1—1	do ...	Cook house	single.	...	k p ... 1 0	k p ...	0 10	k p ... 11 1		...	terraced ...		2,100	2 4 0
	1—2	do ...	Bandsmen's house ...	do.	...	p b ... 1 0	p b ...	0 6	do ... 12 0		...	...	1,800	2,255	0 13 0
	1—3	do ..	Bells of arms and quarter guard.	do.	...	... 2 0	...	1 6	p b ... 12 1		...	tiled ...	4,500	14,205	0 5 0
	1—4	do ...	Hospital	double.	...	... 6 0	..	2 5	... 10 6&9–1½		...	planked brick flat asphalte.	8,000	1,694	4 12 0
	1—5	do ...	Magazine	single.	...	p b ... 2 6	p b ...	2 0	p b ... 9		terraced...	terraced ...	2,000	328	6 2 0
	2	do ...	Officer's quarter No. 1 ...	double.	...	k p ... 5 4	do ...	0 4	do .. 15 10&6–9		do	planked & terraced.	20,000	10,336	1 15 0
	2—1	do ...	Servant's house ..	single.	...	k p ... 4 2	k p ...	0 6	k p ... 8 8		...	terraced ...	600	189	3 3 0
	2—2	do ...	Cook house	do.	...	do ... 1 6	...	0 3	... 8 9½		...	tiled ...	1,000	816	1 4 0
	3	do ..	Officer's quarter No. 2 ..	do.	...	p b ... 2 9	p b ...	3 8	p b ... 14 0		...	terraced ..	6,000	6,325	1 0 0
	3—1	do ...	Out houses	do.	...	... 2 0	...	1 0	do ... 7 9		...	terraced & brick on edge.	1,000	2,196	0 8 0
	3—2	do ...	Servants' quarters ...	do.	...	... ...	...	...	... ...		thatched...	kutcha ...	500	3,000	0 3 0
	5—5-16	do ...	Durable huts (17) ...	do.	...	... ...	mud ...	1 0	... ...		do ...	do.	2,652	450 earth =7,650	0 6 0
	1	Thulkhana ..	Long shed	do.	..	... ...	p b ...	1 0	... ...		...	terraced ...	Unknown ...	17,214	Unknown.
	1—1	do ...	Hospital	do.	..	... ...	do ...	0 9	... ...		thatched...	brick on edge	...	2,890	do.
	1—2	do ...	Godown	do.	...	p b ... 2 0	...	2 0	p b 9—3		...	...	...	1,091	do.
	1—3	do ...	Grain shed	do.	...	nil	Nil ...	Nil ...	mat ... 9—1		...	mud ...	...	175	do.
	1—4	do ...	Godown Bungalow ...	do.	...	p b ... 2 0	k p	1 8	... ...		...	...	...	1,579	do.
	2	do ..	Non-commissioned officers' quarters.	do.	...	i b ... 2 0	i b ...	2 0	i b ... 14		terraced...	terraced ...	7,350	1,815	3 3 0
	2—1	do ...	Out house	do.	...	do 2 0	do ...	1 0	do .. 10		thatched	do.		483	3 3 0
	1	Court Houses ...	Judge's Cutchery ...	do.	...	p b .. 3 0	p b ...	4 0	p b ... 16—2		terraced ...	flagged & tiled	70,000	13,482	5 3 0
	2	do ...	Collector's „ ...	do.	...	... 3 0	...	4 0	... 16—2		...	...	71,000	18,157	3 15 0
	3	do ...	Magistrate's „ ...	do.	...	pucca ... 3 0	p ...	4 0	p ... 16—1		...	...	64,000	15,510	4 3 0
	4	do ...	Hajut	do.	...	p b 2 0	p b ...	0 6	p b ... 10—2		...	terraced ..	4,737	2,532	1 14 0

Executive Division.	No.	Locality.	Name of building.	Description and Height of Walls.												Cost.	Area.	Rate per superficial foot.
				Single or double storied.	Foundation.			Plinth.		Walls (to top of wall-plate).		Roof.	Floor.					
					Concrete.	Masonry.												
							Ft. In.		Ft. In.		Ft. In.					Rs.		Rs. A. P.
Dacca.	4—1	Court Houses	Cook house and enclosure wall.	single	...	...	wall p b	1 8	...	...	p b ...	10 2	thatched	kutcha ...		638	260	2 7 0
	5	do ...	Mookteear's house ...	do	...	...	p b ...	2 0	...	2 0	do ...	12 11	terraced...	tiled ...		5,080	2,186	2 1 0
	5	do ...	Pleader's house ...	do	...	...	...	2 0	...	2 0	...	13 0	...	do. ...		5,050	2,186	2 5 0
	6	School ...	College ...	double	...	...	...	7 0	...	3 0	...	13½&15&10½	...	terraced ...		40,000	19,200	2 2 0
	6—1	do ...	Durwan's house (2)	single	...	...	...	2 0	...	1 6	...	7 4	...	...		400	228 each	1 12 0
	6—2	do ...	Godown minor class room	do	...	...	...	2 0	...	2 0	...	10 0	...	...		2,500	1,053	2 6 0
	6—3	do ...	Privy	do	...	...	...	2 0	...	1 6	...	10 0	...	...		300	144 / 280 } 424	0 12 0
	6—3	do ...	do	do	...	...	...	2 0	...	1 6	...	6 2	...	...				0 12 0
	6—4	do ...	Collegiate school ...	double	...	...	...	7 0	...	3 0	...	18 & 11	...	...				
	6—5	do ...	Latrine to do. ...	single	...	...	k p ...	7 0	k p ...	0 9	k p ...	13 8	...	...			7,636	2 2 0
	6—6	do ...	Master's room ...	do	...	...	...	6 3	...	0 9	...	12 0½	...	...		21,000	1,485	2 2 0
																	726	2 2 0
	6—7	do ...	Durwan's lodge ...	do	...	...	k p ...	2 0	k p ...	1 6	k p ...	8 0	terraced...	terraced ...			183	2 2 0
	7	Church ...	Church ...	do	...	...	p b ...	4 9	p b ...	1 6	p ...	17 7	...	terraced marble and stone slab.		16,000	1,829 / 736	6 4 0 / 6 4 0
	7—1	do ...	Godown to do. ...	do	...	...	do ...	1 4	do ...	1 8	do ...	9 6	...	terraced ...		1,000	3,328	0 5 0
	8	Cemetery ...	Cemetery ...	...	...	...	...	...	...	...	...	5 0	...	..		unknown ...	441	nil
	8—1	do ...	Tomb of Colombo Saheb	single	...	...	...	...	...	1 6	...	27 0	dome ...	pumice ...		...	46	
	8—2	do ...	Tomb of Joseph Pagah ...	do	...	...	...	...	...	1 6	...	3 0	terraced ..	terraced ...		7,200	12,087	0 10 0
	9	Excise ...	Distillery, two buildings	do	...	...	...	2 6	...	2 9	k ...	9 6	thatched...	kutcha ...		7,000	1,554	4 8 0
	10—1	Jail ...	Jailors quarters ...	double	...	...	p b ...	3 0	...	1 3	p b ...	12 0&15 6	terraced..	tiled ...		3,000	1,056	2 14 0
	10—2	do ...	European ward ...	single	...	...	...	2 0	...	2 0	...	14 0	do ...	do ...		60,000	26,413	2 5 0
	10—3	do ...	Main ward ...	double	...	...	...	2 0	...	0 4	do ...	13 9&11 3	do ...	terraced ...		3,000	3,000	1 0 0
	10—4	do ...	Godown ...	single	...	...	...	3 0	...	3 0	...	11 5	do ...	...		4,912	3,354	0 5 0
	10—5	do ...	Work-shed ...	do	...	...	...	1 6	...	...	...	9 4	cor. iron	kutcha ...		3,693	3,354	0 5 0
	10—6	do ...	do ...	do	...	...	...	1 6	...	0 9	...	11 3	do ...	...				
	10—7	do ...	do ...	do	...	...	...	1 6	...	0 3	...	9 6	do ...				3,354	0 5 0
	10—8	do ...	Jail Buildings, Tread-mill	do	...	...	...	1 6	...	1 0	...	12 1	terraced...	terraced ...		2,301	2,016	1 2 0
	10—9	do ...	Hospital ...	do	...	...	...	3 0	...	1 0	...	10 2	do ...	...		6,000	1,560	3 14 0
	10—10	do ...	Civil ward ...	do	...	...	...	2 0	...	1 0	...	12 6	do ...	...		16,000	5,616	2 14 0
	10—11	do ...	Bakery ...	do	...	...	...	2 0	...	...	...	10 0	cor. iron	kutcha ...		448	708	0 10 0
	10—12	do ...	Solitary cells ...	do	...	...	...	2 0	...	1 0	...	10 3	terraced...	brick on edge		5,000	3,212	1 9 0
	10—13	do ...	Work-shed ...	do	...	...	...	1 6	...	1 0	...	12 5	cor. iron	kutcha ...		4,976	4,015	1 4 0
	10—14	do ...	do ...	do	...	...	...	1 6	...	1 0	...	11 0	do ...	...		4,000	3,544	1 2 0
	11—1	Lunatic Asylum	Overseer's house ...	double	...	...	p b ...	3 0	...	...	do ...	10 6	terraced...	terraced ...		6,000	1,462	4 2 0
	11—2	do ...	New ward ...	single	...	...	...	3 0	...	2 0	p b ...	14 2	do ...	tiled and asphalte.		16,000	5,616	2 14 0
	11—3	do ...	Ward (male) ...	do	...	...	...	2 6	...	1 6	...	10 7	do ...	brick on edge asphalte.		15,000	9,510	1 9 0
	11—4	do ...	Small ward ...	do	...	...	...	3 0	...	0 6	...	11 9	cor. iron	terraced and asphalte.		5,000	2,640	1 15 0
	11—5	do ...	Hospital ...	do	...	...	...	3 0	...	1 0	...	13 0	terraced...	tiled terraced		4,000	3,920	1 1 0
	11—6	do ...	Lunatic Asylum Female ward.	do	...	...	...	3 0	...	2 0	...	12 4	do ...	terraced ...		21,000	6,644	3 3 0
	11—7	do ...	Meal shed ...	do	...	...	...	2 0	...	1 4	...	8 9	cor. iron	do ...		unknown ...	1,634	nil ...
	11—8	do ...	New ward ...	do	...	...	...	3 0	...	4 0	...	12 2	terraced...	tiled and terraced		18,088	4,454	4 1 0
	12	Dacca police buildings.	Hospital ...	single	...	...	i. b. ...	4 3	i. b.	1 0	i. b.	10 0	terraced	tiled			2,597	1 7 0
	12—1	do ...	Native doctors ...	do	...	...	p. b. ...	4 3	p. b.	1 0	p. b.	9 11	do ...	do ..			1,531	1 7 0
	12—2	do ...	Godown ...	do	...	...	...	4 3	...	1 0	..	9 11	do ...	do ...			1,531	1 7 0
	12—3	do ...	Office ...	do	...	...	...	4 3	...	1 0	...	9 11	do ...	do ...			1,531	1 7 0
	12—4	do ...	Barrack ...	do	...	...	...	4 3	...	1 0	...	9 11	do ..	do ...		23,021	1,531	1 7 0
	12—5	do ...	do ...	do	...	...	...	4 3	...	1 0	...	9 10	do ...	do ...			1,531	1 7 0
	12—6	do ...	do ..	do	..	...	...	4 3	...	1 0	...	9 10	do ...	do ...			1,531	1 7 0
	12—7	do ..	do ...	do	...	...	...	4 3	...	1 0	...	9 10	do ...	do ...			1,531	1 7 0
	12—8	do ...	do ...	do	...	...	...	4 3	...	1 0	...	9 10	do ...	do ...			1,531	1 7 0
	12—9	do ...	do ...	do	...	...	...	4 3	...	1 0	...	9 10	do ...	do			1,531	1 7 0
	12—10	do ...	Gun-shed ...	do	...	...	...	2 0	...	0 6	...	11 7	do ...	brick on edge		1,911	2,145	0 14 0
	12—11	do ...	Magazine ...	do	...	...	...	2 5	...	2 0	...	9 3	do ...	terraced		1,457	1,176	1 4 0
	13	do ...	Thana ...	double	...	...	very deep	...	p. stone.	1 0	p. stone and brick	11 4	arched	brick on edge		5,500	7,169	0 12 0
												11 0	terraced					
	14	Medical school	Medical / Lecturing hall	single	...	...	p. b.	2 0	p. b.	2 0	p. b.	9 0	terraced	terraced		7,322	1,505	1 7 0
												15 0	thatched	mud			1,250	1 7 0
	15	do ...	Dead house ...	do	...	...	...	nil	...	nil	...	15 0	do ..	do ...			2,500	1 7 0
	16	do ...	Dissecting room ...	do	...	...	...	...	...	do ...	...							

D. SCOTT,

Executive Engineer, Dacca Division.

Statement of construction, cost, and length of bridges exceeding 50 lineal feet in the Bengal Presidency, Dacca Division, Dacca Sub-Division.

Executive Division.	Name of bridge, or of river or nullah, and situation.	Date of completion.	Description of bridge.	Kind and depth of foundation.	No. and size of spans.	Width of roadway between parapets or railings.	Height of roadway above foundations or river-bed.	Total length of bridge.	Total cost.	Cost per 100 feet of length.	Remarks.
Dacca Division—Dacca Sub-Division ...	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

D. SCOTT,
Executive Engineer, Dacca Division.

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(4)

Enclosure to P. W. D. Circular No. XXXIII Public Works.

PUBLIC WORKS DEPARTMENT, BRITISH BURMA.

COMPARATIVE COST OF CERTAIN SELECTED BUILDINGS IN THE RANGOON DIVISION.

ABBREVIATIONS—p denotes pucca; pl, planked; gr, ground; up, upper; p sh, pent shingled; r s m, rubble stone mortar; t, tiled; c & a, concrete under asphalte; c i, corrugated iron t p, teakwood posts.

Division.	Locality.	Name of building.	Description and Height of walls.										Cost.	Area.	Rate per superficial foot.
			Single or double storied.	Foundation.	Plinth.		Wall (to top of wall-plate).		Roof.	Floor.					
					Ft. In.			Ft. In.					Rs.	S. ft.	Rs.
Rangoon Division.	Rangoon ...	Town Church	single ...	p ...	3 0	p ...	3 0	pucca ...	28 0	corrugated iron tiles over planks.	flag stone over concrete		63,723	4,791	13·30
	do ...	Public Offices	double ...	do ...	4 0	do ...	2 0	gr do ...	18 0	terrace over 3 layers tiles	tiles 14 × 14 × 1 over a layer of concrete.		4,74,158	28,512	16·63
								up do ...	19 0	12 × 12 × 1.	do ...		1,28,011	7,365	17·51
							3 0	gr do ...	18 0	do ...	do ...				
	do ...	Custom House	do ...	do ...	5 0	do ...		up do ..	18 0	do ...	gr. terrace over brick-on-edge.		1,05,184	8,973	11·72
	do ...	Bonded Ware-house	do ...	do ...	4 0	do ..	3 0	gr do ...	18 0	do ...	up. asphalte over concrete laid on corrugated iron.		20,372	2,871	7·09
								up do ..	19 0						
					3 0	do ...	3 0	open sides...	...	corrugated iron tiles over iron trusses.	brick-on-edge over rammed earth.		64,622	24,000	2·69
	do ...	Examining shed	do ...	do ...	4 0	do ...	3 9	p ...	18 0	corrugated iron tiles	asphalte over concrete		14,949	12,950	1·15
	do ...	Soolay Pagoda Ware-houses ...	single ...	do ...	...	do ..	...	cor iron tiles.	13 0	do ...	do ...		6,332	4,320	1·46
	do ...	Phayre Street Wharf Ware-houses	do ...	over stone concrete wood-posts.							do ..		10,794	4,005	2·69
								open sides .	...	do ...	1" plank ...		9,561	3,266	2·92
					...	do ...	...	plank ...	14 6	shingle ...	gr rammed earth ...				
	do ...	Receiving shed at do ...	do ...	do ...	...	do ...	...	gr planks...	9 0	do ...	up 1" plank ...				
	do ..	Quarters for Master Attendant ...	do ...	do ...	...	...	...	up do ...	14 6		gr asphalte over concrete.		7,392	1,581	4·67
	do ...	Office for Master Attendant ...	do ...	do ...	...		3 0	gr pucca...	12 6	corrugated iron ...	up 1" plank ...				
	do ...	Quarters for Superintendent of Wharves.	double ..	p ...	3 0	p ...		up plank...	11 6	tiles ...	gr asphalte over concrete.		70,549	22,208	3·17
							4 0	gr trellis...	13 7	shingle ...	up 1" plank ...				
	do ...	Male Ward	single but has a basement floor with asphalte over 4" concrete.	wood post brick footings.	3 3	do ...		up plank...	19 4						
							4 0	do ...	19 4	do ...	do ...		20,985	6,700	3·11
			do ...	do ...	3 3	do ...	...	plank ...	11 0	do ...	asphalte over concrete laid on corrugated iron tiles.		7,981	3,200	2·49
	do ...	Female Ward	single ...	wood post ...	...	...					do ...		3,332	1,280	2·64
	do ...	Ward for Lepers ...						do ..	11 0	do ...					
			do ...	do ...	...	...	...				1" teak plank ...		4,819	1,496	3·22
	do ...	do Contagious Diseases.						do ...	...	do ...					
	do ...	Quarters for Apothecary ...	do ...	do ...	...	...	...								

General Dispensary.

Division.	Locality.	Name of building.	Description and Height of walls.								Cost.	Area.	Rate per superficial foot.
			Single or doubled storied.	Foundation.	Plinth		Wall (to top of wall-plate.)		Roof.	Floor.			
					Ft. In.	Ft. In.		Ft. In.			Rs.	S. ft.	
Rangoon Division.	Rangoon ...	High school	double ...	pucca ...	3 0	pucca ..	2 0	gr pucca ...	16 0	shingle ...	gr asphalte over concrete.	86,543	13,750	6·29
								up plank ...	16 0		up 1″ teak planks ...			
	do ...	Hall attached to do	...	wood post on brick footings.	...	...	...	plank ...	29 0	do ..	asphalte over concrete	13,206	3,090	4·30
								do ...	14 0		up 1″ plank ...			
	do ...	Principal's quarters at do ...	single with dining room below.	wood post with brick footings.	2 0	dining room	2 0	dining room pucca.	12 0	do ...	dining room asphalte over concrete.	14,262	4,232	3·36
	do ...	Girls' school	double ...	wood post on brick footings.	...	...	...	gr plank ...	13 0	corrugated iron tiles.	gr asphalte over concrete.	15,410	5,123	3·00
								up do ...	14 0		up 1″ plank ...			
	do ...	Ball room at Chief Commissioner's official residence.	single ...	do ...	...	...	...	plank ...	22 0	shingle ...	1″ teak plank ...	11,961	4,344	2·74
		Additional quarters at do ...	double ..	do ...	...	...	...	do ...	14 0	do ...	do ...	9,367	2,400	3·90
	do ...	Law court	do ...	pucca over 2′ 10″ stone concrete.	5 10	pucca ...	5 3	gr pucca ...	17 6	Broomhall patent tiles	gr asphalte over concrete.	1,80,034	10,479	17·180
								up do ...	17 6	.. ...	up in courts, asphalte over concrete laid on corrugated iron tiles and in offices 1″ plank			
	Akyab ...	Quarters for lascars attached to the Custom House.	single ...	iron wood posts.	...	..	...	plank ...	11 6	shingle ...	1″ teak plank ...	5,371	1,338	4·01
	do ...	Signallers' quarters	do ...	do ...	...	...		do ...	15 3	do ...	do ...	9,226	5,058	1·79
	do ...	Dawk bungalow	do ...	pucca ...	1 6	pucca ...	3 0	pucca ..	14 0	do ...	do ...	12,699	4,976	2·35
	Bassein ...	Treasury	do ...	do ...	2 0	do ...	1 6	do ..	16 0	terrace ...	brick-on-edge ...	5,700	594	9·59
	do ...	Protestant Church	do ...	do ...	2 0	do ...	2 0	do ..	9 6	shingle ...	do ...	5,037	1,050	4·79
	do ...	School house	double ...	wood posts.	...	...	...	plank ..	17 0	do ...	1″ plank ...	5,091	2,016	2·52
	do ...	Head School-master's quarters ...	single ...	do ...	...	...	...	do ...	17 0	do ...	do ...	3,095	1,296	2·38
	do ...	P. W. D. Overseers' quarters ...	do ...	do ...	...	...	...	do ..	13 0	do ...	do ...	3,113	1,280	2·46
	do ...	Telegraph office ...	do ...	do ...	...	...	...	do ...	14 0	do ...	do ..	6,529	2,501	2·61
	do ...	Post office	do ...	do ...	...	...	...	do ...	10 0	do ...	do ...	3,682	1,116	3·29
Garrison Sub-division.	Rangoon ...	Company barracks for 96 men and 4 Sergeants, European Infantry.	do ...	t p ...	4 0	...	...	pl ½″ ...	8 0	p. shingled 30° ...	gr c & a up plank 1″	49,271	20,160	2 44
	do ..	Cook house for above barrack ...	do ...	p ...	3 0	p ...	1 0	p ...	14 0	t. 27° ...	c & a ...	3,979	1,089	3·65
	do ...	Latrine for Company barrack ...	do ..	t p ...	3 0	...	..	pl ⅛″ ...	8 0	shingled 30° ...	c & a	1,161	696	1·66
	do ...	Commissariat godown No. 1 ...	double ...	p ...	3 0	p ...	1 0	gr p ...	13 2		gr r s m	17,414	6,696	2· 6
								up wood ½″	7 0	p shingled 30° ...	up plank 1″			
	do ...	Commissariat godown No. 2 ...	single ...	p ...	3 0	p ...	1 0	p ...	9 0	do ...	r s m ..	13,356	6,696	2·
	do ...	Police station	do ...	t p ...	3 0	...	...	pl ⅛″ ...	..	do ...	c & a ...	655	675	·97
	Pegu ...	Assistant Commissioner's Court House.	do ...	t p ...	3 0	...	...	pl ⅛″ ...	9 0	do ...	plank 1″ ...	6,047	2,162	2·90
	do ...	Extra Assistant Commissioner's Court House.	do ...	t p ...	4 0	...	...	pl ¼″ ...	9 0	do ..	do ...	2,290	1,600	1· 5
	Mhanbee ...	Assistant Commissioner's dwelling house.	do ...	t p ...	4 0	...	...	pl ½″ ...	9 0	do ...	do ...	5,814	3,035	1· 8
	do ...	do with out-houses ...	...	...	...	...	...	...	...	...	...	7,946	...	2· 6
	Payagalay ...	P. W. D. Inspection Bungalow ...	single ...	t p ...	3 0	...	...	pl ½″ ..	9 0	p shingled 30° ...	plank 1″ ...	4,000	2,268	1·76
	do ...	do with out-houses, well and fence	do ...	...	...	...	...	...	...	...	...	6,000	...	2· 6

COMPARATIVE COST OF CERTAIN SELECTED BUILDINGS IN THE PROME DIVISION.

Division.	Locality.	Name of building.	Description of Height of walls.								Cost.	Area.	Rate per S. foot.	Remarks.
			Single or double storied.	Foundation.	Plinth.		Wall (to top of wall-plates.)		Roof.	Floor.				
					Ft. In.	Ft. In.		Ft. In.			Rs.	S. ft.		
Prome.	Allanmyo ...	Police Office and Lock-up (with a latrine.)	single ...	On Pyngadoe piles 8″ diameter.	4 0	Pyngadoe piles 8″ diameter.	9 0	teak plank exterior... interior ...	8 0 14 0	pent and shingle	teak planking ...	5,089*	2,670	1·90	* This includes the cost of a teak wood cage for prisoners.
	Do	Assistant Commissioner's Court and Customs Office.	double ...	do ...	4 0	do ...	2 0	teak plank exterior... interior ...	19 0 24 0	do ...	do ...	4,500†	2,700	1·66	† This amount is calculated upon accepted rates of the contractor.
	Prome ...	New Staging Bungalow.	do ...	Pyngadoe and teak posts.	5 0 in ground	pucca ...	...	outer wall... inner wall...	19 0 28 6	gable and shingle	do ...	7,049	2,016	3·5	
	Do ...	New Post Office ...	single ..	do ...	do	do ...	...	outer wall... inner wall...	23 0 27 6	pent and shingle	do ...	3,274	1,024	3·2	

COMPARATIVE COST OF CERTAIN SELECTED BUILDINGS IN THE TOUNGOO DIVISION.

ABBREVIATIONS.—p, denotes pucca; k p, kucha pucca; k, kucha; f m, flat mud; t, terraced; pl, planked; p t, pent tiled; p s, pent slated; p sh, pent shingled; p sp sh, pent split shingled; r, rubble; d s, dry stone; c, concrete; b f, brick flat; fl, flagged; dhj, dhajji, *i. e.*, timber frame-work filled in with mud and stone masonry; c i 22, corrugated iron 22 B. W. G.; in, inner; o, outer; u, upper; gr, ground.

Division.	Locality.	Name of building.	Description and Height of walls.								Cost.	Area.	Rate per S. foot.	Remarks.
			Single or double storied.	Foundation.	Plinth.	Wall (to top of wall-plate).	Roof.	Floor.						
				Ft. In.	Ft. In.	Ft. In.					Rs.	S. ft.		
Toungoo.	Toungoo ...	Civil Dispensary ...	single ...	teak posts 8″ square.	3 6	... ...	teak plank.	12 6	p sh ...	teak plank 1″ ...	6,792	3,744	1·814	Built sufficiently high to allow of the space below floor being used as a lower story. Constructed in 1874.
	Shwe-gyeen ...	Civil Hospital and Dispensary.	double ...	pyngadoe posts 10″ diameter.	4 0	... ...	do ...	23 0	p sh	gr asphalte up pl 1″.	7,518	4,060	1·851	This is only for the main building for males. The building for females is separate and smaller and the lower floor is not filled in. Constructed in 1877.
	Toungoo ...	Court House ...	single ...	pucca ...	2 6	pucca ... 4 0	pucca ...	22 0	Main building, p shingle, wings and verandahs p terrace and asphalte.	Main building and wings teak plank 1″ verandah 1″ asphalte.	65,574	13,294	4·932	Finished in 1870. Could now be built somewhat cheaper.
	Toungoo ...	Protestant Church ...	single ...	pucca ...	2 0	pucca ... 2 6	lower pucca upper teak planked ...	4 0 10 0	p sh ...	teak pl 1″ ...	9,328	2,952	3·159	Constructed in 1870.

PUBLIC WORKS DEPARTMENT.

COMPARATIVE COST OF CERTAIN SELECTED BUILDINGS IN THE HENZADA DIVISION.

Division.	Locality.	Name of building.	Description and Height of walls.								Cost.	Area.	Rate per superficial foot.
			Single or double storied.	Foundation.	Plinth.	Wall (to top of wall-plate).	Roof.	Floor.					
					Ft. In.	Ft. In.					Rs.	S. Ft.	Rs. As. P.
Henzada Division.	Pandau ...	Myoke's Court House ...	single ..	post ...	4 0 ...	...	plank ...	9 0	single ...	plank ...	2,800	1,600	1 12 0
	Ngathaingyoung	Inspection Bungalow 2nd class out-houses (complete)	do ..	do ...	4 0 ...	...	do ...	10 0	do ...	do ...	5,500	2,162	2 8 8
	do ...	Lock-up (wall all round) ...	do ..	p ...	2 0 ...	...	p ...	10 0	do ...	do ...			
		Ward for 18 men	do ...	post ...	4 0 ...	...	plank ...	10 0	do ...	do ...			
		Do. for 4 women	do ..	do ...	4 0 ...	...	do ...	10 0	do ...	do ...			
		Latrine	do ..	do ...	3 0 ...	...	do ...	6 0	do ...	do ...	6,374	9,521	0 10 8
		Do. for women	do ...	do ...	3 0 ...	...	do ...	5 0	do ...	do ...			
		Cook House	do ...	p ...	1 0 p ...	1 0 p ...		9 + 6 / 2	corrugated iron tiles	p ...			
		Do. for women	do ..	do ...	1 0 do ...	1 0 do ...		9 + 6 / 2	do ...	do ...			
	do ...	Civil Hospital and Dispensary with out-houses.	do ...	post ...	4 0 ...	...	plank ...	8 0	single ...	plank ...	5,793	3,911	1 7 8
	Leymyethna ...	Inspection Bungalow 2nd class with out-houses.	do ..	do ...	4 0 ...	...	do	10 0	do ...	do ...	5,687	2,162	2 10 1
	do ..	Bazar	do ..	post pucca flooring.	4 6 ...	...	do ...	11 6	corrugated iron tiles 35.	do ...	10,582	7,942	1 5 3
	Myogwin ...	2nd Class Inspection Bungalow with out-houses.	do ...	post ...	4 0 ...	...	do ...	10 0	single ...	do ...	5,462	2,162	2 8 5
	Nawoon ...	Do. do do ...	do	do ...	4 0 ...	...	do ...	10 0	do ...	do ...	6,119	1,894	3 3 8
	Henzada ...	Lock-up (wall all round) ...	do ...	p ...	2 6 p ...	2 6 p ...		16 0	...	...			
		Ward for 30 men (3)	do ...	post ...	4 0 ...	...	plank ...	10 0	single ...	plank ...			
		Do. for 24 convicts ..	do ..	do ...	4 0 ...	...	do ...	10 0	do ...	do ...			
		Hospital	do ..	do ...	4 0 ...	...	do ...	...	do ...	...	19,757	35,741·13	8 6 0
		Cook House	do ...	do ...	4 0 ...	...	do ...	14 0	do ...	p ..			
		Office room	do	p ...	1 0 p ...	2 6 p ...	p ...	24 0	pucca terraced ...	plank ...			
		Guard do.	double ...	do ...	1 0 do ...	2 6 do ..	do ..	10 0	single ...	do ..			
		Ward for 8 women	do ...	post ...	4 0 ...	...	plank ...	...	corrugated iron tiles	...			
		Cook Houses (3)	do ...	do ...	4 0 ...	...	corrugated iron tiles.	...		...			
		Latrines (7)	do ...	do ...	1 6 ...	...	plank ...	10 + 5 / 2	single ...	...			
	do ...	Jailor's quarters with out-houses ..	single ..	do ...	4 0 ...	...	do ..	10 0	do ...	plank ...	3,093	1,320	2 5 5
	do ...	Deputy Commissioner's Court House	do ...	do ...	4 0 ...	...	do ..	8 0	do ...	do ...	18,874	9,708	1 15 1
	do ...	Executive Engineer's Office ...	double ...	do ...	3 0 ...	...	do ...	16 6	do ...	upper plank lower p	3,156	800	3 15 1

COMPARATIVE COST OF CERTAIN SELECTED BUILDINGS IN THE HENZADA DIVISION—*concluded.*

Division.	Locality.	Name of building.	Description and Height of walls.										Cost.	Area.	Rate per superficial foot.
			Single or double storied.	Foundation.	Plinth.		Wall (to top of wall-plate).		Roof.	Floor.					
					Ft. In.		Ft. In.		Ft. In.				Rs.		Rs. A. P.
Henzada Division.	Henzada ...	Civil Hospital and Dispensary including out-houses.	single ...	post ...	4 0	...	...	plank ...	7 0	shingle ...	plank ...		4,550	2,800·25	1 10 0
	do ...	Telegraph Office	do ...	do ...	3 0	...	...	do ...	8 0	do ...	do ...		9,060	3,381	2 10 10
	do ..	1st Class Inspection Bungalow including out-houses.	do ...	post with brick footing.	4 0	...	...	do ...	7 0	do ...	do ..		8,997	3,984	2 4 1
	do ...	Treasury with palisade and guard room.	...	p ...	2 0	p ...	1 6	p ...	12 6	terrace ...	p ...		4,149	948	4 6 0
		Treasury with Guard House ...	...	post ..	4 0	...	...	plank ...	9 0	shingle ...	...				
	do ...	Meat and Fish Bazars ...	...	p ...	2 0	p ...	1 0	palisade ...	6 0	corrugated tiles	p ...		99,495	122,308·2	5 13 0
		New Bazar	...	post with brick foot.	5 0	...	...	plank ...	12 0	shingle ...	do ...				
		Wing Bazar	...	post ...	4 0	...	...	palisade ...	9 0	do ..	...		5,567	3,188	1 11 11
	do ...	Distillery including Daroga's quarter	single ...	p ...	4 0	p ...	1 0	p ...	14 0	do ...	p ...		2,916	1,728	1 11 0
	do ...	Police Office	do ...	post ...	3 0	...	...	plank ...	12 0	do ...	plank ..		11,828	5,102	2 5 1
	do ...	Circuit House with out-houses ...	do ...	do ...	4 0	...	...	do ...	12 0	do ...	do ...		5,613	3,602	1 8 11
	do ...	New Police Chowkie and Magazine.	...	p ...	2 0	p ...	1 6	p ...	9 6	pucca ...	p ...		5,558	2,642	2 1 7
	do ...	Inspection Bungalow 2nd class ...	single ...	post ...	4 0	...	...	plank ...	10 0	shingle ...	plank ...		14,005	25,849·25	0 8 8
	Zaloon ...	Civil Hospital and Dispensary with out-houses.	do ...	do ...	4 0	mud ...	0 6	do ...	8 0	do ...	do ...		39,547	163,135	0 3 10
	Maoobin ...	Deputy Commissioner's Court House with out-houses.	...	do ...	4 0	...	...	do ...	9 6	do ...	do ...				
	do ...	Lock-up Ward for men ...	single ...	do ...	3 0	mud ...	0 9	do ...	10 0	do ...	do ...				
		Do do	do ...	do ...	3 0	do ...	0 9	do ...	10 0	do ...	do ...				
		Do for women ...	do ...	do ...	3 0	do ...	0 9	do ...	6 9	do ...	do ...				
		Cook House	...	p ...	1 0	p ...	1 0	p ...	10 + 7 / 2	corrugated tiles ...	p ...		30,904	2,490·75	12 6 6
		Do	...	do ...	1 0	do ...	1 0	do ...	10 + 7 / 2	do ...	do ...				
		Latrine	...	post ...	3 0	mud ...	0 9	plank ..	10 + 7 / 2	shingle ...	mud ...				
		Do	...	do ...	3 0	do ...	0 9	do ...	5 6	do ...	plank ...		9,211	5,922·5	1 9 0
	do ...	Bazar	...	do ...	4 0	do ...	1 0	do ...	9 6	do ...	do ...		34,215	55,920	0 9 9
	Pantanau ...	Do	...	do ...	4 0	p ...	2 0	palisade ...	9 0	do ...	k ...		2,800	1,600	1 12 0
	Shoayloung ...	Myoke's Court House ...	single ..	do ...	4 0	...	...	plank ...	9 0	do ...	plank ..		2,800	1,600	1 12 0
	Ngapootau ...	Do do	do ...	do ...	4 0	...	...	do ...	9 0	do ...	do ...		4,446	1,700	2 9 10
	Donabyo ...	Assistant Commissioner's Court House.	single ...	post ...	4 0	...	...	do ...	8 0	do ...	do ...		5,500	1,584	3 7 6
	do ...	2nd Class Inspection Bungalow ...	do ...	do ...	4 0	...	...	do ...	10 0	do ...	do ...		3,959	1,565·75	2 8 6
	do ...	2nd Class Police Chowkie ..	...	p ...	2 0	p ...	1 6	p ...	17 0	p ...	p ...		5,351	8,000	0 10 8
	do ...	Municipal Bazar at Donabyo ...	...	post ...	4 0	do ...	2 0	palisade ...	8 0	shingle ..	do ...		8,000	8,100	0 15 9
	do ...	Deputy Commissioner's Court House	single ...	do ...	4 0	...	...	plank ...	8 0	do ...	plank ...		4,000	4,692	0 13 7
	Myanoung ...	Assistant Commissioner's do	do ...	do ...	4 0	...	...	do ..	8 6	do ...	do ...		8,000	2,864	2 12 8
	do ...	Circuit House	do ...	do ...	4 0	...	...	do ..	7 0	do ...	do ...		10,566	2,988	3 8 7
	do ...	Assistant Commissioner's Bungalow	double ...	do ...	4 0	...	...	do ...	7 0	do ...	do ...				
	do ...	Telegraph Office	...	do ...	4 0	...	...	do ...	8 0	do ...	do ...		8,815	3,573	2 7 5
	do ...	Lock-up wall all round and its out-houses complete.	...	p ...	1 0	p ...	2 6	p ...	16 0	...	...		18,230	10,093	1 11 9
	do ...	Treasury with palisade and Guard room.	...	do ...	2 0	do ...	2 0	do ...	6 0	pucca arched ...	p ...		5,434	812	6 11 0
	do ...	Civil Hospital and Dispensary ...	...	post ..	4 0	...	...	plank ...	7 0	shingle ...	plank ...		5,183	2,800·25	1 13 7
	do ...	Jailor's quarters with out-houses ...	single ...	do ...	4 0	...	...	do ...	10 0	do ...	do ...		3,653	1,284	2 13 6
	do ...	Municipal Bazar ...	do ...	p ...	2 0	p ...	1 6	p ...	9 6	corrugated tiles ...	k ...		27,469	15,544	1 12 3
	do ...	2nd Class Inspection Bungalow with out-houses.	do ...	post ..	4 0	...	...	plank ...	10 0	shingle ...	plank ...		5,619	2,244	2 8 0
	Kyangheen ...	Bazar ...	do ...	...	2 0	pucca ...	1 6	...	9 6	corrugated tiles ...	kucha		29,510	15,544	1 14 4
	do ...	2nd Class Inspection Bungalow with out-houses.	do ...	post ...	4 0	...	...	plank ...	10 0	shingle ...	plank		5,045	2,162	2 5 4
	Kanoung ...	do do do ...	do ...	do ...	4 0	...	...	do ...	10 0	do	do		5,045	2,162	2 5 4
	Shoay-gheen ...	do do do ...	do ...	do ...	4 0	...	...	do ...	10 0	do ...	do		5,503	2,162	2 8 8
	Nyoungyo ...	Bazar	do ...	post pucca footing.	4 6	...	...	do ..	11 6	corrugated tiles 35 ...	do		10,952	7,920	1 6 1
	Yeagheen ...	Court House	do ...	post with footing.	4 6	...	...	do ...	12 0	shingle	do		5,398	5,914·25	0 14 7
	do ...	Inspection Bungalow 2nd class with out-houses.	do ...	post ...	4 0	...	...	do ...	10 0	do	do		5,695	2,162	2 10 1
	Kyonesha ...	do do do ...	do ...	do ...	4 0	...	...	do ..	10 0	do	do		5,695	2,162	2 10 1
	Zeemingoon ...	do do do ...	do ...	do ...	4 0	...	...	do ...	10 0	do	do ...		6,281	2,162	2 14 4
	Mageelaha ..														

STATEMENT SHEWING THE COST AND CONSTRUCTION OF SELECTED BUILDINGS IN THE TENASSERIM DIVISION.

Name of building.	Length.	Breadth.	Height to upper floor.	Height to wall plates.	Height to Bridge.	Main Rooms.	Bath Rooms.	Front Verandah including ends.	Back Verandah.	Nature of Roof.	Upper floor.	Lower floor.	Supports.	Walling.	Cost per square foot.	Cost of Building.
															Rs. A. P.	Rs.
Maulmain Hospital (Teak Building).	340 feet, or 2 wings 40 feet, one centre 60 feet, two 100 feet 1 porch 20 feet in front of centre.	42 feet, with wings and centre, 64 feet broad. Porch 30 feet.	13 0	21 0	33 0	Upper storey 2 rooms 100 × 22 4 rooms 19½ × 20, 4 rooms 22 × 20, 1 room 30 × 20. Lower storey 4 rooms 20 × 19·6, 4 rooms 21·0 × 20·8.	Upper storey 8 rooms 10 × 10·8 Lower storey 8 rooms 10 × 10·8	568 × 10 ...	300 × 10 ...	Shingle Kingpost trusses.	Teak 1″ tongued and grooved 17,760 sqr. feet.	1 foot, concrete. Rooms asphalted. Surrounded with brick drains.	Teak posts 8″ × 8″	½″ teak planks tongued and grooved. Verandah glazed and ventilated closed in. Ward walls 4·6 high. Lower storey walling to girders.	2 13 8	52 389 for 18,360 Sqr. ft.
Maulmain Government School.	108 with two arms 48 feet long.	48 with one arm 20 feet, and 1 arm 18 feet.	12 0	25 6	37 6	Upper storey 1 room 60 × 36, 4 rooms 24 × 18.	..	2 × 48 × 12; 1 × 48 × 14 2 × 6 × 6; 2 × 18 × 6.	1 × 48 × 12 2 × 6 × 6 2 × 18 × 6.	Shingle Kingpost and Queen bolt trusses.	Teak 1″ plank tongued and grooved.	6″ concrete ¾″ asphalte surrounded with brick drains.	8″ × 8″ teak posts.	½″ teak plank tongued and grooved.	2 12 4	19,676 for 7,104 Sqr. ft.
Guard House for Jail...	60	30	13 6	21 6	31 6	50 × 20 and 20 × 10.	...	80 × 10 ...	...	Shingle Kingpost truss.	...	Earth.	Teak posts 8″ × 8″	½″ teak plank tongued and grooved.	1 14 5	3,420 for 1,800 Sqr. ft.

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Enclosure to P. W. D. Circular No. XXXIII Public Works.

PUBLIC WORKS DEPARTMENT, BENGAL.

STATEMENT OF CONSTRUCTION, AREAS, AND COST OF PRINCIPAL BUILDINGS IN THE BENGAL PRESIDENCY, DACCA DIVISION, MYMENSING SUB-DIVISION.

ABBREVIATIONS—p, pucca; k p, kutcha pucca; p k p, pucca and kutcha pucca; d w, daub and wattle; cor, corrugated; d, dressed; ter, terraced; b l, brick in lime; b m, brick in mud; r, rubble; c r, coursed rubble; d s, dry stone; c, concrete; p s t, pent single tiled; p d t, pent double tiled; t, thatched; b f, brick flat; fl, flagged; in. inner; o, outer; u, upper; gr, ground.

Executive Division.	Locality.	Name of building.	DESCRIPTION AND HEIGHT OF WALLS. Single or double storied.	Foundation. Concrete. Ft. In.	Foundation. Masonry. Average. Ft. In.	Plinth. Average. Ft. In.	Walls (to top of wall-plate).	Roof.	Floor.	Cost.	Area.	Rate per superficial foot.
										Rs.		Rs. A. P.
DACCA.	P. W. B. No. 1	Post Office	single ...	... ...	p ... 2 3	p ... 1 9	p ... 13 9	flat terraced	terraced ...	3,712	1,276	2 11 0
	Mymensing.	Enclosure wall	do ...	... ...	do ... 2 0	do ...	do ... 5 9				108	2 11 0
	do ...	Out-office do	do ...	... ...	2 0		do ... 5 9	thatched ...	kutcha ...	231	209	1 2 0
	do ...	Circuit house	do ...	... ...	p ... 4 0	p ... 2 6	do ... 15 6	terraced ...	terraced ...	7,752	1,820	1 0 0
	do ...	East godown	do ...	... ...	do ... 2 0	p ...	do ... 11 6	do ...	do ...	12,000	2,436	1 0 0
	do ...	West do		.. ...	2 0	...	do ... 15 3	do ...	do ...		1,820	1 0 0
	do ...	Magistrate's and Collector's and Joint Magistrate's Court.	do ...	... ...	do ... 4 0	p ... 3 6	do ... 15 6	p s t ...	terraced ...	29,494	16,910	1 12 0
	do ...	Collector's guard room ...	do ..	... ...	0 6	...	do ... 14 9	do ...	do ...	1,500	1,533	1 0 0
	do ...	Deputy Collector's Court-house ...	do ...	... ...	do ... 3 0	...	do ...	do ...	do ...	16,000	7,668	2 2 0
	do ...	Judge's Court-house and out-office	do ...	... ...	do ... 2 6	p ... 3 0	do ... 11 9	do ...	do ...	21,638	14,590	1 8 0
	do ...	St. George's Church and enclosure wall.	do ...	... ...	do ... 3 6	do ... 2 6	do ... 15 0	do ...	do ...	7,100	85	1 8 0
	do ...	Burial-ground wall ...	do ...	... ...	do ... 1 6	... ...	do ... 5 0	do ...	do ...	1,700	3,720	1 8 0
	do ...	Government English School ...	do ...	... ...	k p ... 1 0	k p	...	...	...	12,100	1,146	1 8 0
	do ...	Hardinge School	do ...	... ...	p . 2 0	p ... 2 0	p ... 13 0	t ...	tiled & terraced	4,500	774	2 3 0
	do ...	Criminal Jail wall	do ...	... ...	p ... 3 6	... ...	do ... 9 6	do ...	terraced ...	8,000	8,640	1 7 0
	do ...	9—1 do ward No. 1 ...	do ...	... ...	do ... 2 6	... ...	do ... 11 0	...	...	800	2,883	1 9 0
	do ...	9—2 do ward No. 2 ...	do ...	... ...	do ... 6 0	p ... 0 9	do ... 12 0	t ...	do ...	1,000	2,586	3 2 0
	do ...	9—3 do new ward ...	do ...	p ... 0 9	do ... 6 0	p ... 0 9	do ... 12 0	do ...	do ...	4,240	4,240	0 3 0
	do ...	Jail Office	do ...	p ... 0 6	do ... 5 6	do .. 0 6	do ... 16 0	do ..	do ...	1,000	4,240	0 4 0
	do ...	Guard room	do ...	... ...	do ... 5 6	do ... 2 0	do ... 12 0	do ...	do ...	10,000	4,056	0 4 0
	do ...	Magazine sentry box	do ...	... ...	do ... 3 3	.. ...	do ... 12 3	do ...	do ...	300	1,056	2 8 0
	do ...	Condemned cell	do ...	p ... 2 0	do ... 1 3	p ... 1 6	do ... 8 9	do ...	...	1,000	4,059	0 5 0
	do ...	Female ward and enclosure wall ...	do ...	p ... 1 0	do ... 2 0	do ... 1 0	do ... 7 0	do ...	arched sloped	300	198	0 4 0
	do ...	Cook-room to do	do ...	... ...	do ... 1 9	do	do ... 10 0	terraced ...	terraced ...	100	169	1 8 0
	do ...	Extra room to do	do ...	... ...	do ... 1 0	do .. 1 0	do ... 11 3	do ...	do ...	2,000	875	0 10 0
	do ...	Jailor's house and enclosure wall ...	do ...	p ... 6 0	do ... 5 6	do ... 1 0	do ... 10 3	...	...		424	1 1 0
	do ...	Guard room to do	do ...	p ... 6 0	do ... 1 6	... ...	do ... 9 0	terraced ...	terraced ...	400	318	1 1 0
	do ...	Civil jail and enclosure wall ...	do ...	... ...	do ... 2 0	... ...	do ... 10 6	do ...	do ...	200	171	1 4 0
	do ...				do ... 2 6	p ... 2 6	do ... 12 6	do ...	do ...	2,000	816	1 3 0
					do ... 2 3	... 1 0	do ... 7 0	...	...	400	804	1 4 0
					do .. 5 6	p	do ... 10 0	terraced ...	do ...		216	1 4 0
					do ... 1 6	... ...	do ... 13 9	do ...	terraced ...	7,000	2,304	1 14 0
					do ... 2 0	.. ...	do ... 11 0	do ...	do ...		1,034	2 2 0
					do ... 2 6	p ... 2 6						2 2 0
					do ... 2 0	... ...						

Executive Division.	Locality.	Name of building.	Description and Height of walls.												Cost.	Area.	Rate per superficial foot.
			Single or double storied.	Foundation.				Plinth.		Walls (to top of wall plate).		Roof.	Floor.				
				Concrete.		Masonry.											
					Ft. In.		Average. Ft. In.								Rs		Rs. A. P.
10—1	Mymensing	10—1 Guard room No. 1 ...	Single ...	...	...	p ...	1 9	p ...	2 0	p ...	10 0	terraced ...	terraced ...		600	165	3 11 0
10—2	do ...	10—2 Cook-room No. 2 ...	do ...	...	...	do ...	2 0	...	...	do ...	8 6	do ...	do ...		500	225	2 4 0
11	do ...	Jail hospital and enclosure wall ...	do ...	...	...	do ...	4 0	...	...	do ...	10 6	do ...	do ...		8,000	3,630	1 10 0
				...	...	do ..	1 0	...	...	do ...	11 9	...	do ...			870	1 10 0
11—1	do ...	11—1 Guard room ...	do ...	...	...	do ...	1 0	...	...	do ...	13 6	terraced ...	do ...		...	460	1 10 0
11—2	do ...	11—2 Cook-room to do ...	do ...	...	...	do ..	1 0	...	...	do ..	9 0	do ...	do ...		500	455	1 2 0
11—3	do ..	11—3 Sentry box	do ...		...	do ..	0 9	p ...	1 0	do ...	7 0	arched ...	do ...		80	49	0 10 0
12	do ...	Cholera ward	do ...	...	..	do ..	1 9	do ..	5 0	do ...	12 0	terraced ...	do ...		1,500	1,122	1 6 0
13	do ...	Distillery	do ...	...	...	do ...	2 0	do ...	1 9	do ..	11 0	tiled shed ...	kutcha ..		4,062	2,295	1 12 0
14	do ...	Hajut coil	do ...	...	...	do ..	2 6	do ...	2 6	do ...	10 0	terraced ...	terraced ...		3,712	2,520	1 8 0
15	do ...	Public Works godown ...	do ...	...	...	...	...	...	...	mat ...	5 0	thatched ..	kutcha ...		100	434	0 4 0
16	do ...	Kuttoeally police station ...	do ...	..	..	p ..	1 6	p ...	2 0	p ...	12 0	terraced ...	terraced ...		4,083	2,460	1 11 0
17	do ...	Police magazine	do ...	...	...	do ...	2 9	...	..	do ..	7 6	do ...	do ...		420	225	1 14 0
P. W. B. No. 1	Jamalpore...	Deputy Magistrate's Kutcherry ...	do ...	p ...	0 6	do ..	1 6	p ...	3 0	do ...	13 3	do ...	tiled & terraced		2,000	3,861	0 9 0
1—1	do ...	Treasury room	do ...	...	...	do ...	1 0	do ...	2 6	do ...	10 3	do ...	terraced ...		650	169	3 14 0
2	do ...	Magistrate's dwelling house and	do ...	p ...	0 6	do ...	2 0	do ...	3 0	do ...	11 0	thatched ...	do ...		15,000	7,821	1 10 0
2—1	do ...	out office.	do ...	...	...	do ...	2 0	do ...	1 0	do ...	10 0	do ...	do ...			728	...
2—2	do ...	Coach house	do ...	...	...	...	...	...	...	mat ...	9 0	do ...	mud ...		...	180	1 10 0
2—3	do ...	Stable	do ...	...	...	...	...	...	...	do ...	8 0	do ...	do ...		...	637	1 10 0
3	do ...	Lock-up and enclosure wall ...	do ...	p ...	6 0	p ...	2 6	p ...	2 0	p ...	11 0	terraced ...	tiled ...		10,000	1,914	3 15 0
4	do ...	Guard and cook-room ...	do ...	p ...	0 6	do ...	2 6	do ...	0 2	do ...	10 3	do ...	do ...		...	720	3 15 0
5	do ...	Cook-room ...	do ...	do ...	0 6	do ...	2 6	do ...	2 0	do ...	10 3	do ...	do ...		...	644	...
6	do ...	Burial-ground and enclosure wall ...	do ...	...	...	k p ...	1 0	...	...	k ...	4 0	...	...		500	282	...
1	Kishoregunge	Treasury room	do ...	...	...	p ...	1 0	p ...	2 6	p ...	10 3	terraced ...	terraced ...		600	570	0 14 0
2	do ...	Court house	do ...	...	...	do ...	...	do ...	1 8	mat ...	16 0	thatched ...	brick-on-edge		2,221	169	3 9 0
3	do ...	Residence	do ...	...	...	...	...	do ...	3 8	do ...	15 0	do ...	kutcha & terraced.		1,525	1,620	1 6 0
3—1	do ...	Cook-house	...	...	...	...	...	...	...	do ...	10 0	do ...	mud ...		240	1,567	1 0 0
																464	0 8 0

Dacca.

D SCOTT,

Executive Engineer, Dacca Division.

Statement of construction, cost, and length of bridges exceeding 50 lineal feet in the Bengal Presidency, Dacca Division, Mymensing Sub-Division.

Executive Division.	Name of bridge, or of river or nullah and situation.	Date of completion.	Description of bridge.	Kind and depth of foundation.	No. and size of spans.	Width of roadway between parapets or railings.	Height of roadway above foundations or river-bed.	Total length of bridge.	Total cost.	Cost per 100 feet of length.	Remarks.
Dacca Division, Mymensing Sub-Division.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.

No. 503, P. W. D. Press—16-12-80—509.

D. SCOTT,

Executive Engineer, Dacca Division.

P. & R. 116/80

Circular No. XXXIII/2 Public Works.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

CIVIL WORKS.

Miscellaneous.

To

THE GOVERNMENTS OF MADRAS AND BOMBAY IN THE PUBLIC WORKS DEPARTMENT, GENERAL, IRRIGATION AND RAILWAY BRANCHES.

THE GOVERNMENTS OF BENGAL AND PUNJAB IN THE PUBLIC WORKS DEPARTMENT, GENERAL AND IRRIGATION BRANCHES.

THE GOVERNMENT OF NORTH WESTERN PROVINCES AND OUDH IN THE PUBLIC WORKS DEPARTMENT.

THE CHIEF COMMISSIONERS, CENTRAL PROVINCES, BRITISH BURMAH AND ASSAM.

THE RESIDENT AT HYDERABAD.

THE AGENTS TO THE GOVERNOR GENERAL FOR CENTRAL INDIA, RAJPUTANA AND BELUCHISTAN.

THE ACCOUNTANT GENERAL, PUBLIC WORKS DEPARTMENT.

THE INSPECTOR GENERAL OF MILITARY WORKS.

THE DIRECTOR GENERAL OF RAILWAYS.

THE FOREIGN DEPARTMENT, FOR COMMUNICATION TO CHIEF COMMISSIONER OF MYSORE AND COORG.

Simla, October 23, 1880.

In continuation of Circular No. XXIV P W, dated the 4th August 1880, the undersigned is directed to forward herewith, for information, the following statements of areas and cost of buildings and memorandum of construction and cost of bridges exceeding 50 feet in length :—

For the Eastern and Orissa Circles in the Bengal Presidency.

For British Burmah.

Mc Bourkins Captain, R. E.,

Asst. Secy. to the Govt. of India.

To The Secy to the Govt of Madras. M.W.D., General Branch.

+ Under C. No. 1113/81.

No 117 W dy 15 Jany 88

Communicated to the offices of the Public Works Dept in continuation of G.O. 2186 W dy 16th September 1880

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

CIVIL WORKS.

Miscellaneous.

To Cus Jo — January 87

Circular No. ~~XXXIII~~ XXXIII½ Public Works. — Vide C No 1113 dy 1881

Dated October 23, 1880.

Received 10th January 1887

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For British Burmah.

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