

MADRAS RECORD OFFICE.

Government of Madras.

Judicial DEPARTMENT.

250-251	G.O. No.	2097	Press
			~~Mis.~~
	Dated	19-12-1867	

24/25

Not to be folded or roughly handled

*Proceedings of the Madras Government, Judicial Department,
19th December 1867.*

Read the following:—

No. 250. Progress Report of the Central Jail at Rajahmundry for the month of October 1867 from the Acting Assistant Engineer in charge of No. VI or Rajahmundry Range, forwarded by the Superintending Engineer 1st Division.

Transferred to the Judicial Department.

2. The net expenditure during October 1867 on the Central Jail at Rajahmundry was Rupees 3093 on the items marginally noted, and the total outlay, up to the 31st idem, was Rupees 21,822, or about 55 per cent. upon the current year's assignment of Rupees 40,000.

Roof of workshop	Rs. 89	Guard Room.....	Rs. 184
Converting two truss-roof work-shops into a Barrack, &c.....	41	Latrine.....	940
Enclosure wall.....	130		
Front gate and palisading.....	1,403	<i>Add</i>	6,838
Wells.....	460	For stock payments.....	61
G. Barrack.....	147		
H. Barrack.....	740	<i>Deduct</i>	6,899
F. Barrack.....	118	Expenditure from last month's stock, &c.....	3,806
E. Barrack.....	119		
Hospital and Female Ward.....	2,234	<i>Net expenditure.....</i>	3,093
Juvenile Ward.....	210		
Office and Stores.....	30		

FORT SAINT GEORGE,
17th December 1867.

(Signed) C. A. ORR, Colonel, R. E.,
Secretary to Government, P. W. A.

No. 251. ORDER THEREON, 19th December 1867, No. 2097.
Communicated to the Inspector General of Jails.
(True Extract).

Chief Secretary.

To the Inspector General of Jails.

Exd. J. H. Burns.

Transferred to
the Judicial Department.

	<u>Rs.</u>
Roof of Workshop	89
Converting 2 high roof	
Workshops into a Barrack	11
Enclosure wall	130
Front gate & Salivading	1403
1st Barrack	460
2nd Barrack	147
3rd Barrack	140
4th Barrack	118
5th Barrack	112
Hospital and Female	
Ward	2234
Juvenile Ward	210
Office and Stores	30
Guard Room	184
Latrine	940
<u>Add</u>	<u>6838</u>
For stock payments	61
<u>Subtotal</u>	<u>6899</u>
Expenditure from last month	
Stock, &c	3805
<u>Net expenditure</u>	<u>3093</u>

The net expenditure during October 1867 on the Central Jail at Rajahmundry was Rs. 3093 on the items marginally added, and the total outlay up to the 31st idem was Rs. 21,822 or about 55 per cent upon the current years assignment of Rs. 40,000.

Forth St. George
17th December 1867
To The Chief Secretary to Government
Colonel A. M. Colman
Secretary to Govt. Dept.

Courses of flat tiles, and 3 coats Plastering to the ceiling and top of terrace	220 ⁸ / ₁₀	22	"	4857 98
Brugal Slope terrace roof to Verandah with teak wood rafters, respers, nails	79 ²⁰ / ₁₀₀	12	"	950 64
Courses of flat tiles 3 coats of Chumam over them				
Flooring with brick an Edge in Chumam and levelling Course of wall bricks underneath	192	7	"	1392
Flooring Verandah with "Earth" thick of sand underneath	50 ⁸⁹ / ₁₀₀	2	"	101 12/10
Excavating foundation & filling in basement.				181
Teak wood wrought and put up	3610 ¹ / ₉	2	"	8190 4
Pointing with fair Chumam	205	2	"	563 12 3
Whitewashing 2 coats Chumam	158 ³³ / ₅₀	10	"	99 27
Cut Stone over the side pillars heads $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ft	251 ¹² / ₅₀	3	"	48 15 8
" " " Centre $1 \times 1 \times \frac{1}{2}$ ft	158 ³³ / ₅₀	4	"	39 10 8
Wood oil 3 coats	152	1	"	190
For removing old parapets and part of terrace and rebuilding them again	84	1	"	126
Building parapet walls on roof of terrace work sheds	292	1	"	292
In on pipes for carrying off rain from terrace				66
Bamboo matting for work shed to convert it in to a temporary Hospital				18 3
Carried forward				13 11 3
				8279
				23436 52

3 13 6 365 ¹⁹/₇ 1 6 3 509 3 5
 3 1 7 102 ¹¹/₇ 2 10 11 27 1/2 12/10 2 1/2 Carver's

51 1/4 11 118 ⁹⁰/₁₀₀ 5 8 10 826 3 " 23 1/4 00

50 00

5 00

59 1/4 " 1610 3 3

29.459 10.11.

Brought forward

Wooden Trusses Complete	Each	38	35	..	1330	..
Teak wood wrought and put up	Cy	1706 ³⁵	2	4	..	3840 11
Partly Iron barred & partly teak wood Venetian						
Doors Complete 2 1/2 x 9 1/2	Each	24	44	..	1056	..
Iron barred windows Complete 3 1/2 x 1 1/2	Each	24	23	..	552	..
Shutters for Doors and windows to hook					180	..
For removing old walls and fencing doors					40	..
and windows in it					110	..
Excavating foundations for					40	..
Painting with Chinaware to workshop and					40	..
Red washing to outside wall					1071	56
Cauling miles					13570	..

Deduct about 5% percent for Net Value of Carpenters labour
When building is done by Carpenters themselves

1. Radial black offcuts. (The other one Radial black, ordered not to be built)

2. Ranges of Solitary Cells

Sailers Quarters

Sailers Out-houses

Hospital and Stores

Carried forward

29.4.59 10 11

12 " " 416 " + including Rs 11-6 shutters

Deduct 111 6.
Actual 111 6.
Total 11411 3 11

Total 671135 154 Same as last reported

Total 7439 11 10

Total 4408 12 2

Total 1029 1 5

Total 717 15 7

125643 132

Brought forward
Enclosure wall $\frac{1}{2}$ duodecagon completed . . . 15032 ..

Enclosure wall $\frac{1}{2}$ rectangular
 Rough stone in Chumaw ————— $\text{Cyl } 5177\frac{49}{54}$ 3 3 " 1650493
 Brick work in do ————— $\text{do } 650\frac{44}{54}$ 4 4 " 2765 37
 do do ————— arches ————— $\text{do } 263\frac{117}{216}$ 5 8 " 144978
 Concrete work over arches ————— $\text{do } 52\frac{17}{18}$ 2 " " 105141
 Pointing with Chumaw ————— $\text{Cyl } 1083$ " 10 " 67614
 Cut stone leaps to Buttresses ————— $\text{No } 210$ " 8 " 105 " "
 Wrought iron for railings ————— $\text{lbs } 7640$ " 3 " 14328
 Fencing and setting up ————— " " " 160 " "
 Red paint to do ————— " " " 150 " "
 Cheval defrige in rear of Hospital $\text{Cyl } 600$ 1 10 " 975
 Excavating foundations $\text{Cyl } 200$ " " " 200 " "
 Scaffolding and contingencies ————— " " " 127375

Reduct about 40 percent an Excavation of Earth work } 25798 ..
 4 percent an masonry of masons labour } 1080 ..
24715 ..
39750 ..

Inner partition walls . . . 4390 ..

Front Gate & Palisading for the whole building
Except to Enclosures of women's Court & Hospital
 Teak wood palisade set up ————— $\text{Cyl } 4010$ 2 12 " 110278
 Pairs of Gates with teak wood posts and }
 rails $\text{Cyl } 12$ 35 " 420 " "
 Pair of outer gate 4" with wicket and }
 barred slide with iron work complete 10×12 } 1 " " 200 " "

- Carried forward -

125643132
Total 15032 .. Same as last reported

192 4 10 1 93 1410 41752 3 1 1 13464 529 Concrete
 8 6 3 32 $\frac{18}{27}$ 2 12 4 90 911
 8 6 220 $\frac{95}{100}$ 1 10 232 107
 20 8 8 7116 3 2 14191 8
 6 2 3 94511

16152 6 4
6635 11 2
129 8 6 Total 22788 1 6

Total 4450310 Same as last reported

980 11 2 685 " " 3170 2 11 2 8554 1 2 + Including Rs 675 Palisade
 + 10 Concrete
 230 " 230 " 1 230 " 230 " + Including Rs 230 outer gate
915 .. 167914 2 6

Brought forward
 Pair of Luvargali as per in work with
 hinges & plates & complete 10 + 7 }
 Padlocks for the above 2 Gates } 1 " " 210 "
 Plough stone in Chumam " " " 30 "
 Fencing the palisades and gates Gals 57 1/18 33 " 1831 92
 Excavating foundations &c " " " 400 "
 Contingencies " " " 50 "
 " " " 720 14/10

Deduct for Net Value of Carvils Labour 14890 "
 " " " 300 "
 " " " 14590 "

Padlocks " " " 2880 "

Earth work Wall Not
 " " " Gals 2287 . 1 10 190 94
 " " " " 620 . 16 58 2 "
 " " " " 2118 10/15 . 25 320 "
 " " " " 2400 . 7 " 1050 "
 Baking water and sinking well frame " " " 442 10 "
 Value of well frame " " " 1483 6 5
 " " " Gals 40 5/27 27 " 1167 10 9
 " " " " 40 5/27 22 6 11 901 7 1
 " " " " 40 5/27 18 " 4 724 2 9
 " " " " 16 2/27 17 8 " 281 4 9
 " " " " 21 1/9 15 " 360 10 8
 " " " " 36 1/8 13 " 470 2 8
 " Earth work for filling in the centre of the building " " 9 309 6 "
 Contingencies " " " 345 7 7

For supplying water from well No 1 to the various Courtyards 7105 "
 Large Cisterns Conducting pipes &c " " " 1550 "
 Carried forward

915 + 167914 26
 1 25389 25389 1 25389 25389 + deducting Rs 250 Luvargali
 88 Carvils 6

2 15 3 1 " 7 159 209 21/27 3 149 811 92 33 Carvils
 " " " 1 " " " 137 13 " 4 " "

" " " 225 12 " " " 595 32
 " " " 10582 63
 " " " 616
 Deduct 1403 46
 Actual 1155 " "
 Total 10588 79

" " " Total 525 5 Same as last reported

" " " 357 11 11
 " " " 755 6 10 11
 " " " 4 " "
 " " " Total 7914 610
 " " " 1869421 6

Brought forward

Apparatus for drawing water from well not complete 1500 ..

Building Temporary Cisterns to well not
(These will have to be removed when the water
supply to the whole Jail is systematized) 150 ..

Barrack of 5 wards marked G.

Plough stone in Chumam	Gds 785 ⁵ / ₂₇	3 3 ..	2502 125
Arch work in do	do 14 ¹ / ₈	5 8 ..	77 148
Flooring with Cut stone in do	Sqre 55 ¹ / ₂	8 ..	441 97
Painting with Chumam & whitewashing	do 187 ⁷⁸ / ₁₀₀	14 ..	1644 11
Teak wood Trusses complete	No 25	40 ..	1000 ..
Stones under do	do 50	8 ..	25 ..
Teak wood wrought and put up	Cft 322 ¹ / ₈	2 12 ..	885 105
Roofing with teak wood rafters, rippers, Nails	sq 90 ⁸² / ₁₀₀	20 ..	1816 65
flat and pautites of Chumam borders & complete	sq 14 ⁵⁴ / ₁₀₀	20 ..	286 129
Ridge Trusselator roof with teak wood rafters, rippers, Nails, flat & pautites, and Chumam borders & complete	sq 20	42 ..	840 ..
Iron barred doors complete 3 1/2 x 7	No 20	27 ..	540 ..
do do windows fixed 3 1/2 x 4 1/2	do 20	27 ..	540 ..
Excavating foundations & filling in Basement			250 ..
20 sets of Trussel shutters & Batten shutters to hook for doors & 20 for windows	40	..	200 ..
Contingencies			449 810

Deduct 3 percent for convicts labour less Police Guard 280 ..
9200 ..

Barrack of 5 wards marked H.

Plough stone in Chumam	Gds 785 ⁵ / ₂₇	3 3 ..	2502 125
Brick in Chumam (arches)	do 14 ¹ / ₈	5 8 ..	77 148

Carried forward

18694216

Total 1161 .. Same as last reported

7

Total 15478 ..

14321 .. 14321 + including 143-2-1 Trussel shutters

Deduct	14321	
Chisab	14321	
	535212	
Total	5495141	

7 ¹⁶ / ₂₇	3 13 1	3 5 3 9 57 ¹⁰ / ₂₇	3 6 5 19 51 14 6 43	Convicts
6 ¹⁵ / ₂₇	5 8 7	36 4 10 6 ¹⁵ / ₂₇	5 8 7	36 4 10 80 ..
		71 8 7		19375373

Brought forward

Flooring with Earth 9" thick of sand underneath	sqre	55 $\frac{1}{2}$	2	..	110	65
Pointing with Chumam and whitewashing	sq	187 $\frac{28}{100}$	14	..	164	411
Teak wood Trusses (complete)	No	25	10	..	1000	..
Stones Under	sq	50	8	..	25	..
Teak wood wrought and put up	Cft	322 $\frac{1}{19}$	2	12	..	885 105
Roofing with teak wood rafters, reefers, nails, flat and pautitis & Chumam borders & complete	sq	90 $\frac{82}{100}$	20	..	1816	65
Ridge Ventilator roof with teak wood posts, rafters, reefers, nails, flat & pautitis and	sq	14 $\frac{34}{100}$	20	..	286	129
Chumam borders & complete type						
Iron barred doors (complete) 3 $\frac{1}{2}$ x 7	No	20	42	..	840	..
Iron barred windows forced 3 $\frac{1}{2}$ x 4 $\frac{1}{2}$	sq	20	27	..	540	..
Excavating foundations &c					250	..
20 Sets of Traction shutters and Battin shutters to hook for doors & 10 for windows		40	..	..	200	..
Contingencies					435	12
Break in chumam	Cds					
Plastering with Chumam	sq					
		9135	..			
Deduct 3 percent for Carvick's labour less Police Guard		275	..			
		8860	..			

Half worked to H. Barraclough

Plough stone in chumam	Cds	261 $\frac{8}{9}$	3	3	..	834 124
Pointing with fine Chumam & whitewashing	sq	55 $\frac{19}{100}$	14	..	481	8
Teak wood half Trusses (small complete) No	No	16	20	..	320	..
Teak wood wrought and put up	Cft	94 $\frac{17}{18}$	2	12	..	261 17
Flooring with Earth 9" thick of sand underneath	sq	18 $\frac{18}{100}$	2	..	36	59
Roofing with teak wood rafters, reefers, nails, flat & pautitis & Chumam borders & complete	sq	28 $\frac{88}{100}$	20	..	577	97

Carried forward

7187

19375373

25 Carvick's

11 $\frac{62}{100}$ 2 .. 23 511 153 $\frac{66}{100}$ 108 102 118 118 Carvick's

350 .. + including R350 Iron barred windows -

68 96 .. 257 17

Debit	513 8		2698 .. 7
	350 ..		279 7
Actual	163 8		2977 72

6 39 $\frac{33}{100}$ 109 28 139
6 159 .. 6 159

148 36 .. 148 36

155 93

196730 14 10

Brought forward.				
Cornice work in Chumam	Rft	152	. 2 .	19 ..
Excavating foundations &c				30 ..
Contingencies				102 1/4
Bricks in Chumam	Gds			
				2230 ..
Deduct 4 percent for labour less Police Guard				90 ..
				2140 ..

Work shed and solitary workshop for G. Barrack.				
Rough stone in Chumam	Gds	482 8/9	3.3	1539 3/4
Flooring with Earthy thick of sand underneath	sqrs	32 1/100	2 ..	64 5/1
Pointing in Chumam and whitewashing	sq	109 6/100	. 14	95 1/4
Slab stones on pillars heads	No	16	. 8 .	8 ..
Teak wood principal rafters 19'4" x 8	sq	16	11 ..	176 ..
Teak wood wrought and put up	Rft	240 1/10	2 12 ..	661 1/3
Roofing with teak wood rafters, struts (for solitary workshop), rafter, nails, flat & parties		57 7/100	23 ..	1328 7/8
and Chumam borders &c complete sq				
Ridge Ventilator roof with teak wood rafters, rafter, rafter	sq	9 6/50	20 ..	182 6/5
Plaster carrels under struts	No	16	. 8 .	8 ..
Excavating foundations &c				60 ..
Movable frames to hold screws of matting to shut in solitary workshop	No	20	3 ..	60 ..
Contingencies				210 1/2
Cornice work in Chumam	Rft			

Deduct 4 percent for Net Value of labour				4395 ..
				175 ..
Constructing Cook house for H. Barrack				4220 ..
				380 ..
Constructing Cook house for G. Barrack				380 ..
Carried forward				

155 93	1967 30 14 10	
4184	71 74	
3038 8 16 2/27	5 85	45 24
	295 108	
227 53	495 ..	
	Total 790 11 7	

3 106	11 89	
3 106	3518 .. 7	
	Total 3529 94	

Total 295 97 Same as last reported

Brought forward

Constructing smaller look house for J. Danach

Rough stone in Chumam	Yds 35 $\frac{7}{30}$	3 3	112 2 11
Brick work in do (Dwarf walls)	do 3 $\frac{43}{51}$	4 4	15 14 11
Cornice work in Chumam	Yds 23 $\frac{1}{2}$	. 2	2 15
Flooring with Earth 9" thick of sand underneath	sq ft 1 $\frac{6}{10}$	2	3 3 2
Painting with fair Chumam & white washing	do 9 $\frac{47}{100}$	. 14	8 4 7
Heavy Comb tile work in Chumam	do 1 $\frac{8}{100}$	4 4	4 9 5
Teak wood wrought and put up	Yds 10 $\frac{3}{4}$	2 12	29 9
Roofing with teak wood Rafters, rafter, nails, flat & paulites & Chumam bordering & paulites	3 $\frac{1}{4}$	20	65
Excavating foundations & filling in Basement			10
Contingencies including gables above End Braces			13 5

Deduct about 4 percent for Net Value of Carpenters labour 15

250

Constructing smaller look house for C. Danach

Rough stone in Chumam	Yds 35 $\frac{7}{30}$	3 3	112 2 11
Brick work in do (Dwarf walls)	do 3 $\frac{43}{51}$	4 4	15 14 11
Cornice work in Chumam	Yds 23 $\frac{1}{2}$	. 2	2 15
Flooring with Earth 9" thick of sand underneath	sq ft 1 $\frac{6}{10}$	2	3 3 2
Painting with fair Chumam & white washing	do 9 $\frac{47}{100}$	. 14	8 4 7
Heavy Comb tile work in Chumam	do 1 $\frac{8}{100}$	4 4	4 9 5
Teak wood wrought and put up	Yds 10 $\frac{3}{4}$	2 12	29 9
Roofing with teak wood, Rafters, rafter, nails, flat & paulites & Chumam bordering & paulites	3 $\frac{1}{4}$	20	65
Excavating foundations & filling in Basement			10
Contingencies including gables above End Braces			13 5

Deduct about 4 percent for Net Value of Carpenters labour 15

250

Carried forward

201346134

15

30	3 1 7	92 15 9	30	3 1 7	92 15 9
7 $\frac{13}{27}$	1 1 2	8 1 2	7 $\frac{13}{27}$	1 1 2	8 1 2
23 $\frac{1}{2}$	. 1 10	2 12 7	23 $\frac{1}{2}$	. 1 10	2 12 7

18	. 6 9	7 10 1	18	. 6 9	7 10 1
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7 $\frac{2}{3}$	. 9	. 6	7 $\frac{2}{3}$	. 9	. 6
-----------------	-----	-----	-----------------	-----	-----

6 $\frac{1}{2}$	. 12	4 14 9	6 $\frac{1}{2}$	. 12	4 14 9
					80 00

		1 6 6			1 6 6
--	--	-------	--	--	-------

118 2 10	Total	118 2 10
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35 $\frac{10}{27}$	3 2 4	112 . 6	35 $\frac{10}{27}$	3 2 4	112 . 6
					65 00

14 00

26 00

96 00

112 . 6	Total	112 . 6
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201577 . 8

Brought forward

201597 . 8

10

Le Computat for men

Detailed Estimate for M. E. C.			
Rough stone work in Chumam	Gds	1150	3 3 .. 3665 10
Rammed Sand under floor	o.	361 ¹³ / ₁₀	9 .. 203 8 4
Brick Selly under floor (rammed)	o.	144 ³ / ₄	10 .. 90 7 6
Concrete under asphalt	o.	72 ¹³ / ₁₀	2 2 .. 154 11 8
Asphalt & Sand laid in "thick" per	sqo	78-15	8 .. 625 3 2
Brick in Chumam arches	Gds	33- ⁵ / ₈	5 8 .. 184 15 "
Pointing with fine Chumam	sqo	145 ³⁹ / ₁₀₀	10 .. 90 13 11
Plastering 2 coats in	o.	99 ³ / ₄	2 12 .. 274 5 "
Whitewashing	o.	186 ⁴ / ₁₀	4 .. 46 9 7
Cut stone Carthles &c	Gds	9 ⁵ / ₃₂	10 .. 91 9 "
Trusses Teak wood (18 ft span)	Each	14	4 11 .. 616 "
End Trusses Eselia scantling	o.	2	52 8 .. 105 "
Half Trusses at Ends	o.	2	14 .. 28 "
Teak wood wrought and put up	sq	309 ²³ / ₄₈	2 12 .. 851 1 1
Roofing with teak wood rafters, rafters.			
Nails flat & shingles and Chumam borders	sq	135 ⁹ / ₁₀	20 .. 2718 "
Iron barred frames fascio 4 + 7 ¹ / ₂	Each	33	30 .. 990 "
o. o. o. Open 4 + 7 ¹ / ₂	o.	2	43 .. 86 "
Panel and Glass doors 4 + 7 ¹ / ₂	o.	35	20 .. 700 "
Panelled o. Glazed o. 3 ¹ / ₂ + 6 ³ / ₄	o.	2	29 .. 58 "
Twelve windows 3 + 4	o.	4	16 .. 64 "
Glazed o. for Dispensary 3 + 4	o.	1	16 .. 16 "
Wood oil for timber roof & for doors &c			45 "
Excavating foundations &c			40 "
Scaffolding and Carpenters			755 1 9
			12500
Deduct about 3 percent for net Value of Carpenters Labour			500
			12000

Carried forward—

$35 \frac{10}{27}$ 3148 139 8 2 1099 $\frac{1}{2}$ 2 3.5 2429 2 3
 89 131 309 . 56 107 44
 12 64 . . . 12 64 1605 Carrots

148 2 6 2 353. 1 192 $\frac{1}{2}$ 2 4.6 439 6 10 + including R 89-6-1 Mortars
 $64 \frac{62}{100}$ 4 8 18 15 " 79 $\frac{86}{100}$. 4 . 70 . 6 133 Carrots

2 52 8 . 105 " . 2 52 8 . 105 . . + Including R 105 End Lenses
 2 11 . 28 . . 2 14 . . 28 . . + do R 28 Half Lenses
 575 13 . . . 575 13 . . + do R 575-13 Leatherwood Gun

$41 \frac{41}{100}$ 6 1 1 251 2 6 133 $\frac{16}{100}$ 17 128 2369 12 9 + do R 137-0-5 Rifles
 105 Carrots

2 43 . . 86 . . 2 43 . . 86 . . + Including R 86 Loran barres
 frames to Open

11 14 3 . . . 11 14 3 169 Carrots

2615 2 . . . 617 . 1 + Including R 127-10-6 Carrots

Deduct 1937 137
 Actual 1118 14
 783 15 7

6801 12 4
 1827 4 8
 8698 13

210275 13 8

Brought forward.

Hospital Store shed

Rough stone in Chumam	Gds	72 $\frac{1}{2}$	3 3.	231 1 6
Brick work in do (arches)	do	1 $\frac{1}{8}$	5 8.	6 3.
Whitewashing 2 Coats	sqrs	20 $\frac{76}{100}$	4.	5 3.
Sand under flooring	Gds	7 $\frac{1}{2}$	9.	4.
Bricks Lelly rammed	do	3 $\frac{5}{9}$	10.	2 3 7
Flooring with Cut stone in Chumam	sqrs	3 $\frac{84}{100}$	8.	30 11 6
Roofing with Kiah wood Couples, rafters,				
Flat & paulins & Chumam borders etc	sqrs	7 $\frac{84}{100}$	29.	227 5 9
Teak wood battens door 3 $\frac{1}{2}$ x 6 $\frac{1}{4}$	Each	1	18.	
Iron barred windows with battens shutters 3 x 4 0.	1	20.	80.	
Padlock	1		2 8.	
Excavating foundations etc			4.	
Scaffolding and Gauching etc			33 11 8	
Pointing with fine Chumam	sqrs			

Deduct about 4 percent for Net Value of Convicts labour

611 5
25
620

Hospital Cooking shed 380..

Privy for Hospital 340..

Hospital Dead house

Rough Stone in Chumam	Gds	62 $\frac{14}{27}$	3 3.	199 4 5
Rammed bricks Lelly Under floor	do	2 $\frac{1}{2}$	10.	19.
Flooring with bricks on Edge in Chumam	sqrs	1 $\frac{8}{100}$	6 4.	11 4.
Brick work in Chumam & arches	Gds	1 $\frac{1}{8}$	5 8.	6 3.

Carried forward

210275 138

12

7 $\frac{80}{100}$ 7 4 6 25 9 3 15 $\frac{64}{100}$ 2 11 5 42 8 9 110 Convicts
1 33 8. 33 8. 1 33 8. 33 8. + Including 133.8 Teak wood
4 16. 64. 4 16. 64. + do Robt Iron barred windows
batten door -

Deduct. 125 2 3
Actual 97 8
27 10 3

1661 10
180 4 4
Total 346 6 2

Total 321 3 1 Same as last reported

Total 335 10 8 00

211279 17

Brought forward.

Whitewashing 2 coats in Chumam	sqrs 13 $\frac{36}{100}$	4	3 55
Leak wood wrought and put up	sqrs 18 $\frac{23}{32}$	2 12	51 77
Roofing with leak wood Cables, ropes, nails flat and pointed &c	sqrs 11 $\frac{33}{100}$	29	110 11
Leak wood battens door $3\frac{1}{4} \times 6\frac{3}{4}$	Each	1	20
Do window frames with iron bars &c 3x4		3	17
Pad Lock for the door		1	2 8
Excavating foundations & filling under floor			7 8
Scaffolding and Gauging masonry			25 13 6
Concrete work in Chumam	sqrs		
Pointing with Chumam	sqrs		
Red washing	sqrs		

Deduct about 4 percent for net value of masonry labour 520
70
590

Separation wall at the corner of Hospital including
Palisading 1520

Female ward

Rough stone in Chumam	sqds 344 $\frac{20}{100}$	3 3	1098 138
Druck work in Chumam	sqds 8 $\frac{25}{100}$	4 14	37 14 11
Druck work in Chumam (arches)	sqds 8	5 8	44
Flooring with Earth 9" thick of sand under work			
The verandah to be Concrete same rate	sqds 26 $\frac{11}{100}$	2	52 8
Plastering with 2 coats of Chumam and white washing	sqds 41 $\frac{27}{100}$	3	123 134
Pointing with fine Chumam & white washing	sqds 52	14	15 8
Leak wood Trusses complete	Each	10	30
Stone slabs under	sqds 20	8	10

Carried forward

211,279 17

13

1	33 8	23 8	1	33 8	33 8	+ including 133.8 Leak wood
3	16 8	49 8	3	16 8	49 8	+ do 134.8 Leak wood
						batten door
						and window frames

Deduct 83
Actual 83

83
272 54
Total 355 54

211,634 6 11

Brought forward.

Stone slabs over pillars heads	Each	9	8	48	
Leak wood wrought and put up	sq ft	113 $\frac{19}{30}$	2	12	31237
Roofing with leak wood rafters, rippers Nails, flat & paulitis and Chumam borders & complete	sq ft	41 $\frac{1}{2}$	20		824
Ridge Ventilation roof with leak wood p.d.s. purlins, rafters, rippers, Nails flat & paulitis & Chumam borders & complete	sq ft	6	20		120
Iron barred frames fixed & fitted 4+8	Each	14	43		602
Sets of Leak wood shutters hung by flat hooks on Iron rails half friction & half batt	Each	16	6	1	100
Iron grated doors to be fixed and fitted for ingress and Egress 4+8	Each	2	56		112
Excavating foundations & filling in Basement					90
Contingencies					192106

Deduct 3 percent for Net Value of Convicts Labour 120 ..
3950 ..

Looking Shed for Female Prisoners 380 ..

Privy for Female Prisoners 600 ..

Hospital for Female Prisoners.

Rough Stone in Chumam	sq ft	109 $\frac{19}{27}$	3	3	348157
Brick work in Chumam (arches)	sq ft	2	5	8	11
Flooring with $\frac{1}{2}$ " brick Selly or Gravel 3"					
Cement and $\frac{1}{4}$ " asphalt	sq ft	5 $\frac{46}{100}$	10	8	5753

Carried forward

211,634 611

14

6 14 " 1773

6 14 " Total 1773

66 $\frac{16}{27}$ 3 10 2 60 8 " 16 $\frac{16}{27}$ 3 10 2 60 8 "

18 Convicts

60 8 " 211,651 142

Brought forward.

Plastering with 2 coats of human and whitewashing	sq. ft. 10 $\frac{48}{100}$	3 " " 31 7 "
Pointing with fine chunam & whitewashing	sq. ft. 15 $\frac{67}{100}$	14 " 13 11 4
Teak wood wrought and put up	sq. ft. 11 $\frac{5}{12}$	2 12 " 31 6 4
Roofing with teak wood. Gables, collar piece with Tirandah rafters, reefers, Nails, flat & pautites & human borders & c. sq. ft.	sq. ft. 9 $\frac{8}{10}$	29 " 28 4 3 2
Ridge Trunk laton roof with teak wood posts, merlins, rafters, reefers, Nails, flat and pautites & human borders & c. sq. ft.	sq. ft. 1 $\frac{62}{100}$	20 " 32 6 5
Pair of Teak wood half panelled & half shuttered door with frames & c. complete 4 + 7 Each	1	18 " 18 " "
Pairs of Teak wood Pattern windows with frames and iron bars & c. complete 3 + 4 Each	4	18 " 72 " "
Wood cut to door windows & gables & c.	.	15 " "
Excavating foundations & filling in basement.	.	20 " "
Contingencies	.	44 8 "

980.

30.

950.

Deduct about 3 percent for Net Value of Carried forward labour

Hospital for Contagious Cases.

Rough Stone in Chunam	Gds 102 $\frac{4}{9}$	33 326 88
Brick in Chunam (arches)	2	58 " 11 " "
Flooring with $\frac{1}{2}$ " brick Sily or Gravel	sq. ft. 5 $\frac{46}{100}$	108 " 57 53
3" Concrete and $\frac{1}{4}$ " asphalt	sq. ft. 9 $\frac{52}{100}$	3 " 28 8 "
Plastering with 2 coats of human and whitewashing	sq. ft. 13 $\frac{55}{100}$	14 " 11 13 8
Pointing with fine chunam & whitewashing	sq. ft. 9 $\frac{3}{4}$	2 12 " 26 13 "

Carried forward

60 8.

211651 11 2

15

21.

21.

44 Carried

62 9.

Sold 62 9.

$\frac{1}{2}$

3 8 11 23 12 6 $\frac{1}{2}$ 3 8 11 23 12 76 Carried

23 12

211712 7 2

Brought forward:

Roofing with teak wood couples of collar piece with Perambah rafters, rippers, Nails, flat and planties and Chumam borders 8m — 8m	8 1/10	29	213 97
Ridge Ventilator roof with teak wood posts, furlins, rafters, rippers, Nails flat and plan ties and Chumam borders 8m — 8m	1 38/100	20	27 97
Pair Teak wood half framed & half shutter door with frames 8m 11 1/2 — 11 1/2	1	18	18
Pair of Teak wood windows with frames and iron bars 8m 3 1/2 — 3 1/2	4	18	72
Excavating foundations & filling in Basement Contingencies			20
			41 114
Deduct about 3 per cent for Nat. Value of Convicts labour			885
			25
			860

Paving for 2 Hospitals for Female Prisoners .. 600 ..

Matrons Quarters .. 1350 ..

Inner Separation wall at the corners of Female wards 8m 1500 ..

Juvenile ward

Rough Stone in Chumam	8m 167 1/2	33	533 99
Brick in Chumam (arches)	0 4	58	22
Pointing with Chumam and white washing	8m 43 1/100	14	37 123
Flooring with "Earth" thick of Sand underneath	0 8 82/100	2	17 103

Carried forward

23 1 2

211.714 72

91 91 44 Convicts

23 10 3 .. Total 23 10 3

56 27 3 11 9 209 13 6 56 27 3 11 9 209 13 6 253 Convicts

209 13 6

211.738 15

209 136

211,738 15

17

Brought forward

Teak wood Susses complete	Each	5	30	150	00
Stone slabs under	do	10	8	80	00
Teak wood wrought and put up	Qty	56 $\frac{1}{4}$	2 12	155	42
Roofing with teak wood rafters, reapers, Nails, flat & shingles & chumam borders	Qty	15 $\frac{4}{10}$	20	308	00
Ridge Ventilator roof with teak wood posts rafters, reapers, Nails, flat & shingles and Chumam borders	Qty	3 $\frac{12}{100}$	20	62	65
Iron barred doors (one to open the other barred fixtures) - Complete 3 $\frac{1}{2}$ x 6 $\frac{1}{2}$	Each	1	40	40	00
Iron barred windows fixtures do do 3 x 4	Each	3	32	96	00
Trunked shutters for half doors & 8	do	4	18	72	00
Batten shutters for doors & windows to hook	do	4		30	00
Excavating foundations & filling in Basement				35	00
Contingencies				75	52
				1640	00

Deduct about 3 per cent for net value of Councils labour 50

Survive workshop 1590

460

209 136

Total 209 136

Office and Store

Rough Stone in chumam	Yds	327 $\frac{22}{27}$	3 3	1044	14 7
Brick work in chumam (arches)	do	5 $\frac{25}{27}$	5 8	32	96
Flooring with $\frac{1}{2}$ " bricks belly in chumam and plastering 2 coats (6" sand underneath)	Qty	19 $\frac{84}{100}$	6 4	124	00
Plastering 2 coats & whitewashing	do	10 $\frac{56}{100}$	3	31	10 10
Painting with fine chumam and	do	71	11	62	20
Teak wood wrought and put up	Qty	33 $\frac{2}{9}$	2 12	91	59
Roofing with teak wood rafters, off collar & in with reapers, Nails, flat & shingles with Chumam borders	Qty	36 $\frac{4}{10}$	29	1055	97
Carried forward					

211,917 14 11

Brought forward

211,947.14

18

Pairs of Teak wood latten doors with frames	2	21	42
- 1/2" Complete 3 1/2 x 6 3/4 Each			
Do Do half panelled and half Dutch door	1	21	21
Do Do 1/2" Complete 3 1/2 x 6 3/4 Each			
Do Do Latten windows with wooden bars	14	10	140
- 1/2" Complete 3 x 4 Each			
Excavating foundations & filling in basement			60
Frames & shutters for 2 store rooms with single wood			50
Outing mices			136 11.9
Deduct about 1% per cent for contingencies			2785
			115
			2780
Office and Store			2780

773	773
2278	5739
	6411
291411	37448
	438158
	Total

Well No 2

Excavating 1st 20 ft deep	7 1/2	166 2/3	1250
Do 2nd 20 ft deep	8	381 1/3	3050
Do 3rd 20 ft deep	8	1693 1/3	13548
Do 4th 20 ft deep	8	233 1/3	1866
24 yards sinking well in wet soil & water 1 yd depth	2	25	50
Filling in again and ramming			1125
Break in Chumam	12000	16	192000
Do 2nd 20 ft of masonry	61 2/3	4 1/2	262 1/2
Do 3rd 20 ft of masonry	72 3/4	4 1/2	345 1/4
Do 4th 20 ft of masonry	90 5/8	5 1/2	476 1/4
Do 5th 20 ft of masonry	55 1/8	5 8	302 9/8
1st 10 ft of masonry	52 1/2	5 12	300 7 10
Concrete rammed to platform allowed	12 1/2	20	255 8 11
Painting to inside of well	73 1/2	2	146 10 8
Carried forward	22 1/2	10	13 12 6

1414	14669
212386147	

Brought forward

Plastering 2 coats to both sides of parapet wall	2 $\frac{37}{100}$	3 12	10 12 2
Curb			
Cistern			700
Lift Pump			50
Contingencies			1000
			1125 11 6

Deduct about 40 percent on Earth work in the amount of
Earth work for net value of concrete labours 1180
Do 4 percent on masonry for do

170	1350
	5890
	5890

Well No. 3

Cisterns for No. 1 & 3 wells for Female ward & Hospital 540

Guard room

Rough Stone in Chumam	Gls	512 $\frac{2}{27}$	33	1632 39
Drick work in Chumam	Do	18 $\frac{4}{9}$	4 4	78 63
Do Do (arches)	Do	31 $\frac{23}{21}$	5 8	172 136
Florsing with 3" inches thick Selly and	Do	25 $\frac{19}{100}$	8	201 86
Cut Stone over	Do	3	8	24
Florsing under porch with Rough stone	Do	79 $\frac{1}{4}$	14	69 56
Hammer dressed & carefully packed	Do	3 $\frac{15}{108}$	8	25 2 11
Pointing white & red washing with 2 coats	Do	18 $\frac{94}{100}$	57	1079 1310
Chumam	Do	33	2 12	90 12

Carried forward

14 11

212386 11 7

19

441 + Including R441 Curb

Deduct A.	455 14
Deduct C.	411
	14 14

	587 6 9
	517 7 7
Total	1104 14 4

Total 571 22 Same as last reported

6 11 11

6 11 4

6 11 4

212958 . 9

Brought forward
Excavating foundations & pelling where necessary
Concrete for Cisterns and Contingencies
Deduct about 4 percent for Contractor's labour
Wall around the Large Latrine
Temporary Latrines and Cooking sheds and
Constructing Cisterns &c
Masonry Lining to the Principal Drains within Enclosure
Constructing the Separation walls of Linnite
Court yard from that of G. Barrack &c
Total whole Estimate

Carried forward
Total whole Expenditure
Debit
Credit
Add for to ch
As per Progress Report

872 131
66 121
68 127
941 98
38
939 92
Total 915 18
Total 707 311 Same as last reported
6837 128
3626 61
3211 67
60 1510
Total 3272 65
216961- 7-11

Stack fragments

Flouring Stone	No								
Lime Stone									
Shell Churn	Yds								
Crowbars	Pols								
Hatchels	No								
Hammers	Do								
Trowels	Do								
Iron borings	Do								
Flat files	Do								
Pad Locks	Do								
Iron Lime Kiln	Do								
Asphalt									
Manufacture of Bricks	lbs								
Measuring Pipes	No								
Wheel Barrows	No								
Round Iron	Do								
Flat Iron	lbs								
Manufacture of flat lates	Do								

N^o 608 Rajahmundry Range
Godavry District
Dowlaism aram.

Godavry District

Douglasia arctica

23^d November 1867

24^u

Dr. K. S. Iyer

30 Nov 67

To the Secretary, Wash D.C.

Malcolm E. Brewster

Exchequer of Eastwold. Po.

Dr. Humboldt & de la Harpe.

do Cash from, &c.

actual

Captn R. B.

Supper now

8412	75	249112
12	11010	2029
16	15	15
27	8	138
31	117	21122
2	115	1611
6	104	314
55	115	10686
		27728
1190	7	16492
2674		2674
6	312	2327
6	8142	5352
32962	11	24510
175	11	1349
24850	1.1.3	25311

60 1510 1363 56

Unadjusted advances. $\frac{246059}{270485.32}$

6898126 Deduction Items as shown in Progress Report 76611

for March 1867 220708123

3803 47

373711

Thomas

Thomas
Acting Asst. Engr. in
charge of Hobbs Rapid Range

John A. Hill Eugene

as far as Rapid Range

19 Dec 1867
Communications to the Inspector
General of India.

MR

Mr. P. Inspector General

of India dated 21/12

21/12/67

21/12/67

From
The Superintending Engineer
1st Division
to the Secy Government
S.D.O.

From
The Superintending Engineer
1st Division
to the Secy Government
S.D.O.

Dated 23rd November
1867
No 16 Dec 1867
Recd 17 Dec 1867
11/12/67

No 2815-
Progress Report of the
Central Jail at Rajahmundry
for the Month of October 1867
With an annex

MR

28/12/67