7554.

Govt. of | 18 | Madras.

PUBLIC WORKS.

Dated

18/11/90

Read; Encl.

G.O., 18th Augt 1890 No. 1207-8R.

List of open Capital Loan Accts.

Ordered that the — Mly for quarter ending 30th Sept 1890 be forwarded to the Dirctr General of Rys:-

—

do do do

Forwy — Mly for quarter ending 30th Sept 1890.

57/3 57/2

Dec 2078/

M 2018

Form No. 3.

A. No 1207 R & 18th Augt 90.

J.H. 17/8/90

Ordered to be forwarded to the Director General of Railways.

H.C. No 1208 R & 18th Augt 1890

Forwarded.

For
13/8/90 For Bg: R

Read
A/9/90

Lo The Comptroller & Ex Gl Rly:
4/9/90

0/12/8 Stm. 13/8 R 18/8

From

THE CONSULTING ENGINEER
FOR RAILWAYS,
MADRAS,

No. 550

Dated 9th
Received 11 } August 1890.

No. OF ENCLOSURES. 2

*Subject.*

Open Capital Sanctions, Madras Railways, for the quarter ending 30th September 1890.

A

No. 1207 - 1208 R & 18th Augt 90.

between Cash and Stores.

Sidney Smith
Major RE.
for Offg. Comy. Engr. for Rs

FORM No. 1.

PUBLIC WORKS DEPARTMENT.

OFFICE OF CONSULTING ENGINEER FOR RAILWAYS,

*Madras.* 9th August 1890.

Subject.— List of Open Capital Sanctions, Madras Railway, for the quarter ending 30th September 1890.

No. 530

SUBMITTED _____ to _____ Government. for transmission to the Director General of Railways.

2. With regard to items 5 and 38 of Engineers department and 2 of Locomotive Department, the Agent and Manager, Madras Railway, has been requested to apply for revision of allocations

RAILWAY.

FORM No. 1.

PUBLIC WORKS DEPARTMENT.

RAILWAY.

# MADRAS RAILWAY.

List of open sanctions for quarter ending 30th Sept 1890

P.W. Enc 2
7554/90

P.W. Encl
7554/90

FORM No. 1.

PUBLIC WORKS DEPARTMENT.

RAILWAY

# MADRAS RAILWAY.

List of open sanctions for quarter ending 30th Sept 1890

P.W. Enc 2
7554/90

P.W. Encl
766H/90

| Register Number and Date. | Authority. | Works. | Ca |
|---|---|---|---|
| 45 | C.J.N: 720 R.C. 3d August 1889 | Reconstruction of Chitravati Bridge | 3,97 |
| 46 | M.C.O.N: 582 R. 15th May 1889 | Station House &c at Vanganeru | |
| | M.C.O.N: 1414 R. 20th Dec: 1889 | Station House &c at Penner | |
| 47 | C.J.N: 21 10th Jany 1890 | Huts for Pointsmen & Scavengers at Tadpatri | |
| 48 | C.J.N: 389 3d May 1890 | Extension of Platform & through siding at Kupgal | |
| 49 | C.J.N: 479 2d June 1890 | Drainage at $\frac{228}{12}$ & $\frac{229}{1}$ miles S.W. Line | |
| 50 | | Laying New Permanent way Over Girder Bridges &c S. W. Line | |
| 51 | 32 M.R. 1875 C.J.N: 3043 11th Dec: 1875 | Laying New Permanent way over Girder Bridges &c N.W. Line | |
| | | Electric Tel: Department | |
| 52 | 6 M.R. 1889 C.J.N: 649 R.C. 9th July 1889 | Extension of Block system & the Introduction of starting semaphore signals &c S.W. & N.W. Lines | |
| 53 | M.C.O.N: 111 R. 1st Feby 1889 | Single Needle Instruments, Batteries &c for Trial at Add. Stations | |

RAILWAY

| | Register Number and Date. | Authority. | Works. |
|---|---|---|---|
| | | C.E N°167 dd 20th Feby 1890 | Alterations & Additions to Station House at Kolar Road |
| | | M.C.ON°372 Rd 15th March 1890 | Alterations & Additions of Sidings &c at Kolar Road |
| | | M.C.ON°373 Rd 15th — | Lay-bye, Loading Bank & Goods Godown at Patchur |
| | | M.C.CN°410 Rd 22nd March 1890 | 3rd Line & Lay-bye at Mullanur |
| | | C.E N°464 dd 29th May 1890 | Asstt: Station Master's House at Kadgudi |
| | | C.E N°394 dd 6th May 1890 | Extension of Goods Shed at Tirupur |
| | | C.E N°462 dd 29th May 1890 | Extension of Thro' siding, Mallapuram |
| | | M.C.ON°855 Rd 19th June 1890 | Alterations & additions &c at Jalarpet |
| | | C.E N°545 dd 24th June 1890 | Extension of Platform at Tirupatur |
| | | C.E N°600 dd 9th July 1890 | Water Column &c at Mulanur |
| | | C.E N°612 dd 11th July 1890 | Traffic Bungalow at Bangalore City |
| | | C.E N°614 dd 11th July 1890 | Platform at Devankundi |
| | | C.E N°71 dd 23rd Jany 1890 | House for the Station & Asstt: Station Master at McDonald's Choultry |
| | | C.E N°72 dd 23rd — | do do at Uddukuli |
| | | M.C.ON°215 Rd 11th Feby 1890 | Through Siding at Vizianagalam |
| | | C.E N°434 dd 17th May 1890 | Alteration of Sidings &c at Salem |
| | | C.E N°436 dd 20th May 1890 | Station House &c at Kagankarai |
| | | C.E N°613 dd 11th July 1890 | Extension of Platform &c at Erode |
| | | C.E N°70 dd 23rd Jany 1890 | Lay-bye & Crane at Tiroor |
| | | M.C.ON°216 Rd 11th Feby 1890 | Station House, Lay-bye, Loading |

RAILWAY.

Govt. of {1890} Madras.

PUBLIC WORKS.

Dated May, 9th. 1206-1206A

Recd. Encl.

G.O., 9th May 1890, Nos. 626 R., 627 R.

MAY.

List of Open Capital Sanctions, South Indian Railway

Forwarding a — for quarter ending 30th June 1890.

# Mad

## List of open sanctions for the

(a.) No works to be carried on after date on which sanction closes, without renewal of sa

(b.) Bills for works to be passed within three months from date of sanction closing, any s Engineer is present, before audit.

(c.) Expenditure on Capital works not in the list will not be passed unless formal sanction

| Register Number and Date. | Authority. | Works. |
|---|---|---|
| | M.G.O.N° 1115 R. Oct/89 | Waiting Sheds at Perambur |
| | C. E N° 20 3/10 Jany/90 | Huts for Pointsmen & Scavengers at Kadambatur |
| | C. E N° 170 3/20 Feby/90 | Guards Bungalow for 2 families at Arkonam |
| | C. E N° 365 3/25 April/90 | Third Class waiting Rooms &c at Tiruvallam |
| | M. G.O. N° 1082 R. 4/89 | Alterations & Additions to Loco: Sidings &c at Jalarpet |
| | C. E N° 857 3/17 Oct/89 | Huts & Latrine for Pointsmen and Scavengers at Mallapuram |
| | M.G.O N° 33 R 3/11 Jan 190 | Alterations & Additions to the Station House - Bangalore Cant |
| | C. E N° 83 3/29 Jany 18, 90 | Converting Salt Godown into a Running Guards Bungalow at Bangalore |
| | C E N° 104 3/4 Feby 1890 | Cross over Road at Kolar Road |

RAILWAY.

Govt. of {1890} Madras.

PUBLIC WORKS.

Dated May, 9th. 1206-1206A

Recd. Encl.

G.O., 9th May 1890, Nos. 626 R., 627 R.

MAY.

List of Open Capital Sanctions, South Indian Railway

Forwarding a — for quarter ending 30th June 1890.

# Mad

## List of open sanctions for the

(a.) No works to be carried on after date on which sanction closes, without renewal of sa

(b.) Bills for works to be passed within three months from date of sanction closing, any s Engineer is present, before audit.

(c.) Expenditure on Capital works not in the list will not be passed unless formal sanction

| Register Number and Date. | Authority. | Works. |
|---|---|---|
| | TM. G.O N= 1115 R | Oct/89 Waiting Sheds at Perambur |
| | C. E N= 207/10 | Jany/90 Huts for Pointsmen & Scavengers at Kadambatur |
| | C. E N= 170 3/20 | Feby/90 Guards Bungalow for 2 families at Arkonam |
| | C. E N= 368 3/25 C | April/90 Third Class waiting Rooms &c at Tiruvallam |
| | TM. G.O.N= 1082 R | 4/89 Alterations & Additions to Loco: Sidings &c at Jalarpet |
| | C. E N= 857 3/17 Oc | Oct/89 Huts & Latrine for Pointsmen and Scavengers at Mallapuram |
| | TM. G.O N= 33 R 3/11 Jan | 190 Alterations & Additions to the Station House - Bangalore Cant |
| | C. E N= 83 3/29 Jany | 18, 90 Converting Salt Godown into a Running Guards Bungalow at Bangalore |
| | C E N= 104 3/4 Feby | 1890 Cross over Road at Kolar Road |

# SOUTH INDIAN RAILWAY.

## LIST of Open Capital Sanctions for quarter ending 30th June 1890.

(*a*) No work to be carried on and after date on which the sanction closes without renewal of sanction, which should be applied for at least one month before lapse of sanction.
(*b*) Bills for works to be passed within three months from date of sanction closing; any subsequently submitted to be accompanied by explanation of delay and dealt with at Official Committee at which the Consulting Engineer is present before audit.
(*c*) Expenditure on Capital Works, not in the list, will not be passed unless formal sanction has been received during the quarter.

| | Authority. | | Works. | Sanctioned amount. Indian. | Sanctioned amount. English. | Sanctioned amount. Total. | Expenditure as per Audit books to the end of December 1889. Indian. | Expenditure as per Audit books to the end of December 1889. English. | Expenditure as per Audit books to the end of December 1889. Total. | Present date when sanction lapses. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | MADRAS, TUTICORIN AND TINNEVELLY SECTIONS. | RS. A. P. | RS. A. P. | RS. A. P. | RS. A. P. | RS. A. P. | RS. A. P. | |
| | | | *Madras.* | | | | | | | |
| 1. | 1 S.I.R. of 1887. | G.I. No. 48 R.C., dated 11th January 1887. | Additional works required at Egmore station. | 33,581 0 0<br>**2,584 0 0** | 61,429 0 0<br>**34 0 0** | 95,010 0 0<br>**2,618 0 0** | 20,502 3 6 | 46,541 8 7 | 67,043 12 1 | **30th Sept. 1890.** |
| 2. | .. | C.E. No. 867, dated 23rd September 1889. | Providing gutterings to the covered way over the passengers' platform at Egmore. | 1,351 0 0 | 2,110 0 0 | 3,461 0 0 | .. | .. | .. | 31st March 1891. |
| 3. | .. | M.G.O. No. 763 R., dated 10th July 1889. | Providing an additional siding and a Permanent-way Inspector's bungalow at Egmore station. | 5,346 0 0 | 3,881 0 0 | 9,227 0 0 | 1,659 6 11 | 2,044 8 3 | 3,703 15 2 | 11th July 1891. |
| 4. | .. | C.E. No. 998, dated 5th November 1889. | Providing store-room and office for Permanent-way Inspector at Egmore station. | 1,397 0 0 | 745 0 0 | 2,142 0 0 | 4 6 0 | .. | 4 6 0 | 4th Nov. 1890. |
| 5. | .. | C.E. No. 113, dated 29th January 1890. | A rolling-stock repairing shed and providing permanent-way and points and crossings at Egmore station. | 756 0 0 | 4,229 0 0 | 4,985 0 0 | .. | .. | .. | 28th Jan. 1891. |
| | | | *Palláveram Station.* | | | | | | | |
| 6. | .. | C.E. No. 135, dated 9th February 1889. | Sinking a well 15 feet in diameter and constructing a cast-iron tank. | 1,512 0 0 | 1,999 0 0 | 3,511 0 0 | 324 3 6 | 16 10 8 | 340 14 2 | **31st Dec. 1890.** |
| | | | *Pallur Station.* | | | | | | | |
| 7. | .. | C.E. No. 405, dated 8th May 1889. | Providing a tank-house .. .. | 1,874 0 0 | 637 0 0 | 2,511 0 0 | 643 6 0 | 51 13 5 | 695 3 5 | 7th Nov. 1890. |
| | | | *Padalam Station.* | | | | | | | |
| 8. | .. | M.G.O. No. 752 R., dated 13th September 1888. | Providing a fourth-class station in place of existing trial station. | 4,206 0 0 | 3,210 0 0 | 7,416 0 0 | .. | .. | .. | 31st Dec. 1890. |
| | | | *Villupuram Station.* | | | | | | | |
| 9. | 5 S.I.R. of 1889. | G.I. No. 1205 R.C., dated 24th December 1889. | Enlarging the station to accommodate the traffic of the Villupuram-Guntakal Railway. | 38,194 0 0<br>**11,597 0 0** | 59,971 0 0<br>**537 0 0** | 98,165 0 0<br>**12,134 0 0** | 10,941 15 9 | 16,145 15 11 | 27,087 15 8 | 12th Jan. 1892. |
| | | | *Panruti Station.* | | | | | | | |
| 10. | .. | M.G.O. No. 385 R., dated 18th March 1890. | Extending siding accommodation .. | 2,097 0 0<br>**72 0 0** | 5,528 0 0<br>.. | 7,625 0 0<br>**72 0 0** | .. | .. | .. | 18th Dec. 1890. |
| | | | *Nellikuppam Station.* | | | | | | | |
| 11. | .. | C.E. No. 664, dated 29th July 1889. | Providing extra siding accommodation .. | 932 0 0<br>**662 0 0** | 2,973 0 0<br>**38 0 0** | 3,905 0 0<br>**700 0 0** | 566 7 3 | 2,783 9 10 | 3,350 1 1 | 28th Jan. 1891. |
| | | | *Cuddalore Old Town Station.* | | | | | | | |
| 12. | .. | C.E. No. 972, dated 29th October 1889. | Extending wharf siding to Messrs. Parry and Co.'s premises. | 185 0 0<br>**13 0 0** | 2,523 0 0<br>.. | 2,708 0 0<br>**13 0 0** | 103 10 6 | 1,506 15 0 | 1,610 9 6 | 28th Oct. 1890. |
| 13. | .. | C.E. No. 396, dated 5th April 1890. | Filling low ground and extending siding. | 3,047 0 0 | 1,594 0 0 | 4,641 0 0 | .. | .. | .. | 4th April 1891. |
| 14. | .. | C.E. No. 391, dated 2nd April 1890. | Altering siding accommodation .. | 62 0 0<br>**274 0 0** | 1,902 0 0<br>.. | 1,964 0 0<br>**274 0 0** | .. | .. | .. | 1st April 1891. |
| | | | *Máyavaram Station.* | | | | | | | |
| 15. | .. | M.G.O. No. 283 R., dated 14th January 1889. | Constructing Permanent-way Inspector's bungalow. | 3,383 0 0 | 1,056 0 0 | 4,439 0 0 | 595 15 4 | 1,246 13 11 | 1,842 13 3 | **31st Dec. 1890.** |
| 16. | .. | C.E. No. 407, dated 8th May 1889. | Store-room and office for Permanent-way Inspector. | 1,382 0 0 | 743 0 0 | 2,125 0 0 | 767 10 3 | 399 6 5 | 1,167 0 8 | 7th Nov. 1890. |
| | | | *Kumbakónam Station.* | | | | | | | |
| 17. | .. | C.E. No. 607, dated 10th July 1889. | Providing Permanent-way Inspector's bungalow and out-house. | 3,383 0 0 | 1,056 0 0 | 4,439 0 0 | 16 11 0 | 663 8 11 | 680 3 11 | 9th Jan. 1891. |
| 18. | .. | C.E. No. 703, dated 9th August 1889. | Store-room and office for Permanent-way Inspector. | 1,390 0 0 | 753 0 0 | 2,143 0 0 | 16 9 0 | 927 10 5 | 944 3 5 | 31st Dec. 1890. |
| | | | *Tanjore Station.* | | | | | | | |
| 19. | .. | M.G.O. No. 283 R., dated 14th March 1889. | Constructing Permanent-way Inspector's bungalow. | 3,383 0 0 | 1,056 0 0 | 4,439 0 0 | 971 7 11 | 765 2 4 | 1,736 10 3 | **30th Sept. 1890.** |
| | | | *Negapatam Station.* | | | | | | | |
| 20. | .. | C.E. No. 680, dated 3rd August 1889. | Constructing Permanent-way Inspector's bungalow and out-houses. | 3,928 0 0 | 1,064 0 0 | 4,992 0 0 | 87 15 3 | .. | 87 15 3 | 2nd Feb. 1891. |
| 21. | .. | G.I. No. 915 R.C., dated 12th October 1883. | Providing fittings for the General Stores buildings and erecting an iron shed for storage of kerosine oil. | .. | 12,800 0 0 | 12,800 0 0 | .. | 12,023 9 5 | 12,023 9 5 | **30th Sept. 1890** |
| 22. | .. | .... | Further workshop accommodation .. | Collection of materials is sanctioned. | | | | | | |
| | | | *Trichinopoly Junction Station.* | | | | | | | |
| 23. | .. | M.G.O. No. 1112R., dated 17th October 1889. | Extending covered way over the passengers' platform. | 2,359 0 0<br>**1,885 0 0** | 15,740 0 0<br>**1,082 0 0** | 18,099 0 0<br>**2,967 0 0** | .. | .. | .. | 19th April 1891. |
| | | | *Pettaivaitalai Station.* | | | | | | | |
| 24. | 2 S.I.R. of 1888. | G.I. No. 619 R.C., dated 16th June 1888. | Providing permanent station accommodation. | 5,650 0 0<br>**38 0 0** | 7,848 0 0<br>.. | 13,498 0 0<br>**38 0 0** | 3,580 1 5 | 7,775 10 11 | 11,355 12 4 | 30th June 1890. |
| | | | *Puliyúr Station.* | | | | | | | |
| 25. | ,, | C.E. No. 185, dated 14th February 1890. | Providing a through siding .. .. | 536 0 0<br>**28 0 0** | 3,329 0 0<br>.. | 3,865 0 0<br>**28 0 0** | .. | .. | .. | 13th Nov. 1890. |
| | | | *Additional Flood Openings and Protective Works.* | | | | | | | |
| 26. | .. | C.E. No. 740, dated 19th August 1889. | Providing flooring and apron to 6 feet culvert at 295 miles 13 chains. | 385 0 0 | .. | 385 0 0 | 86 3 6 | .. | 86 3 6 | **30th June 1890.** |
| 27. | 1 S.I.R. of 1886. | G.I. No. 7 R.C., dated 6th January 1886. | Protective works to bridges on divisions 1, 2, 3 and 4. | 1,72,137 0 0 | 8,606 0 0 | 1,80,743 0 0 | 68,434 12 10 | 3,928 0 9 | 72,362 13 7 | 31st Dec. 1890. |
| 28. | .. | G.I. No. 1027 R.C., dated 10th December 1885. | Restoration and enlargement of Karanguli bridge at 49 miles 2 chains. | 23,266 0 0<br>**13,727 0 0** | 27,894 0 0<br>**15,450 0 0** | 51,160 0 0<br>**29,177 0 0** | 23,336 14 6 | 29,386 5 3 | 52,723 3 9 | 25th July ,, |

RAILWAY.

# Govt. of {1890} Madras.

## PUBLIC WORKS.

*Dated May, 9th.* 1206-1206a

*Recd.* *Encl.*

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**G.O., 9th May 1890, Nos. 626 R., 627 R.**

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**MAY.**

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**List of Open Capital Sanctions, South Indian Railway**

Forwarding a — for quarter ending 30th June 1890.