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GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Major Irrigation - Somasila Swarnamukhi Link Canal - Irrigation facilities for 1,11,000 acres in Nellore and Chittoor Districts - Revised Administrative Approval - Orders - Issued

IRRIGATION & CAD (MAJ.IRRGN.VII) DEPARTMENT

G.O.Ms.No:99

Dated:26/5/2006

Read the following:

1. G.O.Ms.No.58, I&CAD(Irrgn.VII) Deptt. dt.30/3/1999.
2. From the CE(P),TGP, SKHT, Lr.No.CE/TGS/TS/T2/1151/01, dated. 5.4.2005.
3. From the CE,TGP, SKHT, Lr.No.CE/TGS/TS/T2/1151/01, dated 13.6.2005.
4. Govt., Memo.No.16274/Maj.Irr.V(1)/2005-3, dt. 5-9-2005.
5. From the CE,TGP,SKHT, Lr.No.CE/TGS/SKHT/TS/T2/1151/01, dt. 21-10-2005 & 8-12-2005

ORDER:

The Chief Engineer, Telugu Ganga Project, Srikalahasti in his letters second and fifth read above has requested to accord Administrative approval for Rs.424 Lakhs (Four hundred and twenty four lakhs only) for construction of Somasila Swarnamukhi Link Canal with distributory system and construction of three tanks as reservoirs to provide irrigation facilities to an ayacut of 1,11,000 Acres (87,334 Acres stabilization and 23,266 acres new ayacut) and drinking water to 2,50 lakh people in Nellore and Chittoor Districts.

2. After careful examination of the proposal and on supersession of the orders issued in the references first read above, Government hereby accord administrative approval for an expenditure of Rs.399.00 Crores (Three hundred and ninety nine cores only) for construction of Somasila Swarnamukhi Link Canal with distributory system and construction of three tanks as reservoirs as detailed in the Annexure to this order, to provide irrigation facilities to an ayacut of 1,11,000 Acres (87,334 Acres stabilization and 23,266 acres new ayacut) and drinking water to 2,50 lakh people in Nellore and Chittoor Districts.

3. The expenditure sanctioned in para (2) above shall be debited to "4701 Capital out lay on major and medium irrigation 01, major irrigation commercial MH 123 Telugu Ganga Project SH 27 canal and distributaries 50,121 other expenditure".

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4. This order issues with the concurrence of Finance Department vide their U.O. No. PS 2944/F.VIII(A) dated 18/4/2006.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

RAJIV RANJAN MISHRA
SECRETARY TO GOVERNMENT

To

The Chief Engineer, Telugu Ganga Project Foundation
The Account General, A.P., Hyderabad
The District of Works and Accounts, A.P., Hyderabad
Copy to, P.S. to Spt Secy, A.C.N.
P.S. to M(Finances)
P.S. to M(M)/
P.S. to Secy to Govt. Secy, A.P.,
Finance(W&P) Department
S/S:

//FORWARDED BY ORDER//

1 T.C.P.4
R. Srinivas
11/2/18
EXECUTIVE ENGINEER
SSLC & SB DIVISION NO:3
KOTHURU.

Annexure to G.O.Ms No 99,13/CAD (Major Irrigation V(I))
- Department Dt. 26/5/06.

| | Direct charges | Rs. In lakhs |
|-----|----------------------------------|-----------------------|
| I | works | |
| A | Preliminaries | 75.000 |
| B | Lands | 2742.000 |
| C | Works | 4928.00 |
| | D. Regulators | |
| | E. Falls | |
| | F. CD Works | Included in 'C' works |
| | G. Bridges | |
| | H. Escapes | |
| | I. Navigation | |
| J | Power plant | Nil |
| K | Buildings | Nil |
| L | Earth work | 23025.00 |
| M | Plantation (Lumpsum) | Nil |
| N | Tanks & Reservoirs | 7730.000 |
| O | Miscellaneous | Nil |
| P | Maintenance | Nil |
| Q | Special T&P | Nil |
| R | Communication | Nil |
| S | Power Plant & Electrical system | Nil |
| T | Water supply | Nil |
| U | Distributories | 1260.000 |
| V | Water courses and field channels | Nil |
| W | Drainage works | Nil |
| X | EIA & EMP Reports (L.S) | 110.00 |
| Y | Loss on stock | Nil |
| II | Establishment charges | Nil |
| III | T&P ordinary @ 1% on works | Nil |
| IV | Suspense | Nil |
| | Total | 34900.00 |

//true copy//

1 T.C.PV
EDSUN/NAIK WJH/AB
EXECUTIVE ENGINEER
SSLC & SE DIVISION NO:3
KOTHURU.

SECTION OFFICER

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Water Resources (Project.II) Department - Telugu Ganga Project – SSLC – Package No.17 – Construction of Somasila Swarnmukhi Link Canal from Km.39.900 to Km.100.425 duly connecting to Manna samudram tank through Merlapak tank near Yerpedu village including construction of CM&CD works together with raising standards of Devulapalli tank to 1.00TMC capacity and improvements to Pangur tank for stabilization of 84,225Acres of ayacut including investigation, designs and estimation in Nellore and Chittoor Districts – Detouring the canal alignment in Forest reaches for an amount of Rs. Rs.3049.55Lakhs – Permission-Accorded.

WATER RESORUCES (PROJ-2) DEPARTMENT

G.O.MS.No. 212

Dated:04.12.2015

Read the following:

1. G.O.Ms.No.99., I&CAD(Maj.Irr.V(1))Deptt., dt. 26-05-2006
2. From the CE, NTRTGP, Tirupati Lr.No. CE /T GS /TS/T- 4 / SSLC / Pkg.17 dt.04.04.2015, 21-07-2015 , 27-07-2015 and 10.08.2015.

ORDER:

In the reference 1st read above, Government have accorded administrative sanction for an amount of Rs. 399.00 Crores for construction of SSLC with distributory system and conversion of three tanks as reservoirs to provide irrigation and drinking water facility in Nellore and Chittoor District .

2. The Chief Engineer, NTR Telugu Ganga Project, Tirupati has reported that Somasila Swarnmukhi Link Canal works under Package-17 was awarded to M/S progressive constructions Limited under Agreement dated:25.07.2007 for an amount of Rs.104,60,34,270/- @ (-) 7.11% discount under EPC turnkey system. Out of total length of 100.425km under 3 packages, 44.682 Km. of the canal was excavated. An extent of 263.146 ha. of land in wildlife sanctuary has to be alienated and excavation of canal for a length of 8.971Kms and 937.137 ha. of reserve forest land has to be alienated for excavation of canal for a length of 33.071km including formation of Devulapalli balancing reservoir. The Department conducted detailed survey and opined that it was not possible to detour the forest reaches up to km.56.250 and identified the following 3 forest reaches where detouring is possible in order to make the canal through from Km 56.250 to tailend.

| Reach | Chainage |
|-------|-------------------------------|
| I | Km 62.200 to km 65.200/64.500 |
| II | Km 69.500 to km 72.950/71.950 |
| III | Km 93.000 to km 97.775/97.260 |

3. Accordingly, he prepared an estimate and placed the proposal before the SLSC and IBM Committee. The SLSC in its meeting dated: 10.06.2015 recommended the proposals and IBM Committee in its meeting dated:12.08.2015 based on the recommendations of SLSC finalized the net increase in IBM value for the above work for additional all items and deleted items duly considering the tender discount of (-) 7.11 % for Rs. 3049.55Lakhs(Rs. 2941.17+108.38).

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4. The Government after careful examination of the above proposal and based on the recommendation of the SLSC and IBM Committee, hereby permit the Chief Engineer, NTR Telugu Ganga Project, Tirupati, to entrust the work of detouring of canal alignment as stated in Para 2 above to the existing agency as additional work based on SSR 2006-07 and with a tender discount of (-)7.11% for an amount of Rs.3049.55 Lakhs (Thirty crores forty nine lakhs and fifty five thousand only) in order to complete the project for release of water into Somasila Swarnamukhi Link Canal.
5. The Chief Engineer, NTR Telugu Ganga Project, Tirupahi shall take necessary action accordingly.
6. This order issues with the concurrence of Fin (FMU-WR.II)Dept., vide their U.O.NO.21799/102/A2/FMU-WR.II/15, dated:30.10.2015.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

**ADITYA NATH DAS
PRINCIPAL SECRETARY TO GOVERNMENT**

To
The Chief Engineer, NTR TGP, Tirupathi
Copy to
The Fin (FMU-WR.II)Dept.,
The P.S to Hon'ble Min (WRD)
The P.S to Prl.Secy to Government (WRD)
Sf/Sc

// FORWARDED :: BY ORDER//

SECTION OFFICER

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Water Resources Department – TGP- SSLC – Package No.17-Inletting 11 Nos of streams (which include 3 Nos sources already incorporated in original proposal) into Somasila Swarnamukhi Link Canal by constructing structures, widening of canal to accommodate carrying capacity varying from 22.640 Cumecs to 20.963 Cumecs from Km 89.200 to Km 100.425, formation of Balancing Reservoirs by combining Rajulapalem and Panguru MI Tanks in Chittoor District” for an amount of **Rs.8635.28 lakhs** for entrustment of the additional item of contingent work to the existing agency viz. M/s Progressive Constructions Ltd., Hyderabad – Orders - Issued.

WATER RESOURCES (Projects-II) DEPARTMENT

G.O.RT.No. 484

Dated: 31-08-2017

Read the following:

- 1) G.O.Ms.No.99, I & CAD (Major Irrigation) Department, dated:26.05.2006.
- 2) G.O.Ms.No.212, Water Resources(Projects-II) Department, dated:04.12.2015.
- 3) From the CE, NTRTGP, Lr.No.CE/NTRTGP/TPT/TS/T4/SSLC/PKG.No.17/11 No. of sources, dated:29.01.2017.

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ORDER:-

In the reference 1st read above, the Government have accorded administrative sanction for an amount of Rs.399.00 Crores for construction of Somasila Swarnamukhi Link Canal with distributory system and conversion of three tanks as reservoirs to provide irrigation and drinking water facility in Nellore and Chittoor District. In reference 2nd read above, the Government permitted to the Chief Engineer, NTRTGP, Tirupati to entrust the work of detouring of canal to the existing agency as additional work based on SSR 2006-07 and with a tender discount of (-) 7.11 % for an amount of Rs.3049.55 lakhs in orders to complete the project for release of water into Somasila Swarnamukhi Link Canal.

2) In reference 3rd read above, the Chief Engineer, NTRTGP, Tirupati has submitted the estimate for the work of "TGP-SSLC-Package.No.17 for Inletting 11 Nos of streams (which include 3 Nos sources already incorporated in original proposal) into Somasila Swarnamukhi Link Canal by constructing structures, widening of canal to accommodate carrying capacity varying from 22.640 Cumecs to 20.963 Cumecs from Km 89.200 to Km 100.425, formation of Balancing Reservoirs by combining Rajulapalem and Panguru MI Tanks in Chittoor District" as a contingent to the main work with SoR 2006-2007 with necessary provisions and works out to Rs.9271.03 lakhs and after deducting the original tender percentage of (-) 7.11 % it worked out to Rs.8635.28 lakhs (Rs.9271.03 lakhs with SSR 2006-07 and after deducting tender discount @ (-) 7.11 % (Rs.9271.03 Lakhs - Rs.635.74 lakhs= Rs.8635.28 lakhs) and also requested the Government for approval of the estimate for an amount of Rs.8635.28 lakhs and permission to entrust the work to the existing agency viz., M/s Progressive Construction Limited, Hyderabad as recommended by the Joint meeting of SLSC and IBM Committee held on 17.11.2016.

3) The Government after careful examination of the proposal and based on the recommendations of the Joint meeting of the SLSC and IBM Committee, hereby accord sanction for contingent work of "Inletting 11 Nos of streams (which include 3 Nos sources already incorporated in original proposal) into Somasila Swarnamukhi Link Canal by constructing structures, widening of the canal to accommodate carrying capacity varying from 22.640 Cumecs to 20.963 Cumecs from Km 89.200 to Km 100.425, formation of

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GOVERNMENT OF ANDHRA PRADESH
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Balancing Reservoirs by combining Rajulapalem and Panguru MI Tanks in Chittoor District to the main work of Package No.17 for an amount of **Rs.8635.28 lakhs** (Rupees eighty six crores thirty five lakhs and twenty eight thousand only) (Estimate for Rs.9271.03 lakhs with SSR 2006-07 and after deducting tender discount @ (-) 7.11 % i.e., Rs.9271.03 Lakhs-Rs.635.74 lakhs =Rs.8635.28 lakhs) and also permit the Chief Engineer, NTRTGP Tirupathi to entrust the above work to the existing agency viz., M/s Progressive Constructions Ltd., Hyderabad.

4) The above expenditure is changeable under Head of Account "4700 Capital Outlay on Major Irrigation-01-Major Irrigation Commercial - MH.142 Somasila Swarnamukhi Link Canal Project - G.H.11 State Development Plan - SH 27 Canals and Distributaries - 530 Major works -531 Other expenditure".

5) The Chief Engineer, NTRTGP, Tirupati should ensure the correctness of the provisions, Rates, quantities of the subject work.

6) The Chief Engineer, NTRTGP, Tirupathi shall take necessary action accordingly.

7) This order issues with the concurrence of Finance (FMU-W.R.II) Department, vide their U.O.No.48022/90/FMU-W.R.II/2017, dated:16.08.2017.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT

To:

The Chief Engineer, NTRTGP, Tirupathi.

Copy to:

The P.S to Hon'ble Minister (WRD).

The P.S. to Secretary to Govt., (WRD).

The Accountant General, A.P. Hyderabad

The Director of Works and Accounts

Ibrahimpatnam, Vijayawada.

The Finance (FMU-W.R.II) Department.

Sf/Sc.

// FORWARDED::BY ORDER //

SECTION OFFICER