MUNICIPAL CORPORATION OF GREATER MUMBAI

(Hydraulic Engineer's Department)

Name of Functionary : Hydraulic Engineer

Functionary Code :49

From 01.04.2013 to 30.06.2013

(Rs.in thousand)

| Sr. | Function Code | G.L.Code | Cost Centre | Discription of the work | Total | Cummulative | Budget | Expenditure | Expenditure | Expenditure | Remarks |
|-----|---------------|-----------|-------------|---|----------|-------------|----------|-------------|-------------|-------------|---------------------------|
| No. | | | Code | | contract | expenditure | Estimate | incurred | incurred | incurred | |
| | | | | | cost | incurred | 2013-14 | during | during | during | |
| | | | | | | during | | 01.07.2013 | 01.10.2013 | 01.01.2014 | |
| | | | | | | 01.04.2013 | | to | to | to | |
| | | | | | | to | | 30.09.2013 | 31.12.2013 | 31.03.2014 | |
| | | | | | | 30.06.2013 | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| | | | | PANJRAPUR ONGOING W | ORKS | | | | | | |
| 1 | 55105000000 | 504900184 | 1000493501 | Replacement of 90 MLD capacity | 14000 | | | | | | Work completed on |
| | | | | existing pump sets by 6 Nos. 113.6 | | | | | | | 30.09.12. |
| | | | | MLD & 2 Nos. Of 45 MLD pump sets | | | | | | | Final bill is to be paid. |
| | | | | by 58.6 MLD pump sets with | | | | | | | Queries of Accounts |
| | | | | accessories for Stage-I Pumping Station | | | | | | | Department are being |
| | | | | at Panjrapur. | | | | | | | replied. |
| 2 | 55105000000 | 504900204 | 1000493501 | Effluent Treatment Plant for Water | 6785 | | 885 | | | | Work completed on |
| | | | | Treatment Plant at Panjrapur. | | | | | | | 08.11.2011. Final bill |
| | | | | | | | | | | | to be paid. Work carried |
| | | | | | | | | | | | out by WSP Deptt. |

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|-----|---------------|-----------|-------------|--|----------|-------------|----------|-------------|-------------|-------------|---------------------------|
| No. | | | Code | | contract | expenditure | Estimate | incurred | incurred | incurred | |
| | | | | | cost | incurred | 2013-14 | during | during | during | |
| | | | | | | during | | 01.07.2013 | 01.10.2013 | 01.01.2014 | |
| | | | | | | 01.04.2013 | | to | to | to | |
| | | | | | | to | | 30.09.2013 | 31.12.2013 | 31.03.2014 | |
| | | | | | | 30.06.2013 | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 3 | 55105000000 | 504900209 | 1000493501 | Provision for Energy Audit works to be | 100000 | | 2000 | | | | D.T. is ready. To be put |
| | | | | carried on recommendations. | | | | | | | up on web site. |
| | | | | b) Works to be carried out as per | | | | | | | |
| | | | | recommendations. | | | | | | | |
| 4 | 55105000000 | 504900435 | 1000493501 | Replacement of existing7.5 MVA | 72653 | 2530 | - | | | | Work is 100% |
| | | | | transformers by 10 MVA transformer 2 | | | | | | | completed. Final bill is |
| | | | | Nos. at Panjrapur Sub station. | | | | | | | paid. Item to be deleted. |
| 5 | 55105000000 | 504900439 | 1000493501 | Epoxy coating to alum saturator tanks at | 1800 | 910 | 629 | | | | Work completed on |
| | | | | Panjrapur Settling Tanks. | | | | | | | 30.04.2013. Final bill to |
| | | | | | | | | | | | be paid. Proposal for |
| | | | | | | | | | | | NOC of Vigilance to be |
| | | | | | | | | | | | submitted. |
| 6 | 55105000000 | 504900554 | 1000493501 | Replacement of existing lighting system | 1050 | | | | | | Work completed. Final |
| | | | | with energy efficient lighting system at | | | | | | | bill is paid. Item to be |
| | | | | Panjrapur Complex. | | | | | | | deleted. |
| 7 | 55105000000 | 504900558 | 1000493501 | Construction of walkways, cable trench | 10 | | | | | | Work Completed. Final |
| | | | | cover & spreading of metal No.2 in the | | | | | | | Bill paid. Item to be |
| | | | | switchyard at 100 KV Substation, | | | | | | | deleted |
| | | | | Panjrapur. | | | | | | | |

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|-----|---------------|-----------|-------------|--|----------|-------------|----------|-------------|-------------|-------------|---------------------------|
| No. | | | Code | | contract | expenditure | Estimate | incurred | incurred | incurred | |
| | | | | | cost | incurred | 2013-14 | during | during | during | |
| | | | | | | during | | 01.07.2013 | 01.10.2013 | 01.01.2014 | |
| | | | | | | 01.04.2013 | | to | to | to | |
| | | | | | | to | | 30.09.2013 | 31.12.2013 | 31.03.2014 | |
| | | | | | | 30.06.2013 | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 8 | 55105000000 | 504900653 | 1000493501 | Epoxy coating to Filter bed at Stage-III | 4505 | 3133 | 136 | | | | Work completed on |
| | | | | at Panjrapur. | | | | | | | 13.02.2013. Final bill to |
| | | | | | | | | | | | be paid. Proposal for |
| | | | | | | | | | | | NOC of Vigilance |
| | | | | | | | | | | | submitted on |
| | | | | | | | | | | | 20.06.2013. |
| 9 | 55105000000 | 504900654 | 1000493501 | Epoxy coating to concentrated hopper of | 4901 | 2921 | 913 | | | | Work completed on |
| | | | | Settling Tank Stage-II at Panjrapur. | | | | | | | 25.03.2013. Final bill to |
| | | | | | | | | | | | be paid. Proposal for |
| | | | | | | | | | | | NOC of Vigilance |
| | | | | | | | | | | | submitted on |
| | | | | | | | | | | | 20.06.2013. |
| 10 | 55105000000 | 504900655 | 1000493501 | Repairs and refilling of expansion joints | 2441 | 1221 | 488 | | | | Work completed on |
| | | | | of Settling Tank and Filter Plant Stage-II | | | | | | | 25.03.2013. Final bill to |
| | | | | & III at Panjrapur. | | | | | | | be paid. Proposal for |
| | | | | | | | | | | | NOC of Vigilance |
| | | | | | | | | | | | submitted on |
| | | | | | | | | | | | 21.06.2013. |

| Sr. | Function Code | G.L.Code | Cost Centre | Discription of the work | Total | Cummulative | Budget | Expenditure | Expenditure | Expenditure | Remarks |
|-----|---------------|-----------|-------------|--|----------|-------------|----------|-------------|-------------|-------------|---------------------------|
| No. | | | Code | | contract | expenditure | Estimate | incurred | incurred | incurred | |
| | | | | | cost | incurred | 2013-14 | during | during | during | |
| | | | | | | during | | 01.07.2013 | 01.10.2013 | 01.01.2014 | |
| | | | | | | 01.04.2013 | | to | to | to | |
| | | | | | | to | | 30.09.2013 | 31.12.2013 | 31.03.2014 | |
| | | | | | | 30.06.2013 | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 11 | 55105000000 | 504900656 | 1000493501 | External plastering and painting of | 5400 | 4110 | 600 | | | | Work completed on |
| | | | | Pumping Station at Panjrapur. | | | | | | | 31.12.2012. Final bill to |
| | | | | | | | | | | | be paid. Proposal for |
| | | | | | | | | | | | NOC of Vigilance |
| | | | | | | | | | | | submitted on |
| | | | | | | | | | | | 02.07.2013. |
| 12 | 55105000000 | 504900662 | 1000493501 | Procurement of current transformer for | 4625 | 177 | | | | | Work is 100% |
| | | | | line and bus couplers at 100 KV Sub | | | | | | | completed. on |
| | | | | Station Panjrapur. | | | | | | | 28.03.11. Item to be |
| | | | | | | | | | | | deleted. |
| 13 | 55105000000 | 504900665 | 1000493501 | Supply and retrofitting of air source | 2500 | | | | | | Work completed on |
| | | | | pipes and fitting at Stage-III Filter Plant, | | | | | | | 15.05.11. Item to be |
| | | | | Panjrapur. | | | | | | | deleted. |
| 14 | 55105000000 | 504900666 | 1000493501 | Purchase of Ambulance - 1 No.for | 1500 | 647 | | | | | Ambulance purchased |
| | | | | Panjrapur, Yewai and Pise Chlorination | | | | | | | from Tata Motors and |
| | | | | plant. | | | | | | | handed over to Panjraur |
| | | | | | | | | | | | garage. Proposal |
| | | | | | | | | | | | executed by Transport |
| | | | | | | | | | | | Deptt. |

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|-----|---------------|-----------|-------------|---|----------|-------------|----------|-------------|-------------|-------------|---------------------------|
| No. | | | Code | | contract | expenditure | Estimate | incurred | incurred | incurred | |
| | | | | | cost | incurred | 2013-14 | during | during | during | |
| | | | | | | during | | 01.07.2013 | 01.10.2013 | 01.01.2014 | |
| | | | | | | 01.04.2013 | | to | to | to | |
| | | | | | | to | | 30.09.2013 | 31.12.2013 | 31.03.2014 | |
| | | | | | | 30.06.2013 | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 15 | 55105000000 | 504900667 | 1000493501 | Purchase of spares for Stage-I at | 20000 | | 19990 | | | | Tender due on |
| | | | | Pumping Station, Panjrapur. | | | | | | | 12.07.2013. |
| 16 | 55105000000 | 504900668 | 1000493501 | Purchase of spares for Stage-II at | 11500 | 11159 | | | | | Work completed on |
| | | | | Pumping Station, Panjrapur. | | | | | | | 07.02.13. Item to be |
| | | | | | | | | | | | deleted. |
| 17 | 55105000000 | 504900670 | 1000493501 | Purchase of ratating assembly for | 1900 | 1772 | | | | | Work completed. Pump |
| | | | | trimmer pump at Stage-I. | | | | | | | is received on 09.08.12. |
| | | | | | | | | | | | Final payment is made. |
| | | | | | | | | | | | Item to be deleted. |
| | | | | | | | | | | | |
| 18 | 55105000000 | 504900766 | 1000493501 | Design, installation and commissioning | 30000 | | 1000 | | | | AMC(P) has ordered to |
| | | | | of acoustic system to Pumping Station | | | | | | | cancel this work u/no. |
| | | | | at Panjrapur. | | | | | | | |
| 19 | 55105000000 | 504900767 | 1000493501 | Supply, installation, testing and | 3700 | | 3690 | | | | P.O. to be placed shortly |
| | | | | commissioning of 100 KV control panel | | | | | | | after release of budget |
| | | | | sand relay panels along with relays - 3 | | | | | | | from CA(WSSD). |
| | | | | Nos. at 100 KV Sub Station at | | | | | | | |
| | | | | Panjrapur. | | | | | | | |

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|-----|---------------|-----------|-------------|---------------------------------------|----------|-------------|----------|-------------|-------------|-------------|------------------------------|
| No. | | | Code | | contract | expenditure | Estimate | incurred | incurred | incurred | |
| | | | | | cost | incurred | 2013-14 | during | during | during | |
| | | | | | | during | | 01.07.2013 | 01.10.2013 | 01.01.2014 | |
| | | | | | | 01.04.2013 | | to | to | to | |
| | | | | | | to | | 30.09.2013 | 31.12.2013 | 31.03.2014 | |
| | | | | | | 30.06.2013 | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 20 | 55105000000 | 504900864 | 1000493501 | Supply, installation, testing and | 14100 | 13259 | 500 | | | | Work is completed on |
| | | | | commissioning of 145 KV C.Ts. in | | | | | | | 15.02.13 and file is |
| | | | | Transformer section at 100 KV Sub | | | | | | | processed for final |
| | | | | statiion, Panjrapur. | | | | | | | payment. |
| | | | | TOTAL : | 303370 | | 30831 | | | | |
| | | | | PANJRAPUR NEW WORK | S | | | | | | |
| 1 | 55105000000 | 504900918 | 500493501 | Supply, installation, testing and | 30000 | | 5000 | | | | File submitted to |
| | | | | commissioning of online monitoring of | | | | | | | AMC(P) for |
| | | | | pump performance system by | | | | | | | administrative approval |
| | | | | thermodynamic method at Panjrapur | | | | | | | u/no.AMC/P/ |
| | | | | Pumping Station for 23 nos. of pumps. | | | | | | | 5950 dtd .28.02.2013. |
| | | | | | | | | | | | |
| | 554050000 | | | | | | | | | | |
| 2 | 55105000000 | 504900919 | 500493501 | Supply, installation, testing and | 4200 | | 3000 | | | | D.T.under preparation. |
| | | | | commissionig of electrical actuators | | | | | | | |
| | | | | along with gear box for stage-III at | | | | | | | |
| | | | | Panjapur Pumping Station. | | | | | | | |

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|----------|---------------|-----------|-------------|--|----------|-------------|----------|-------------|-------------|-------------|--------------------------|
| No. | | | Code | | contract | expenditure | Estimate | incurred | incurred | incurred | |
| | | | | | cost | incurred | 2013-14 | during | during | during | |
| | | | | | | during | | 01.07.2013 | 01.10.2013 | 01.01.2014 | |
| | | | | | | 01.04.2013 | | to | to | to | |
| | | | | | | to | | 30.09.2013 | 31.12.2013 | 31.03.2014 | |
| | | | | | | 30.06.2013 | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 3 | 55105000000 | 504900920 | 500493501 | Supply, installation, testing and | 23700 | | 23700 | | | | DL to MS submitted for |
| | | | | commissioning of Nytrogen injection fire | | | | | | | approval to HE/DMC(SE) |
| | | | | prevention service for 8 nos. of | | | | | | | on 04.06.2013 & Tender |
| | | | | Transformers at 100KV Pise and | | | | | | | Committee Meeting is |
| | | | | Panjrapur sub station. | | | | | | | held on 27.06.2013. |
| | | | | | | | | | | | |
| 4 | 55105000000 | 504900921 | 500493501 | Purchase of 3 nos. of chemical | 2500 | | 2500 | | | | D.T. is approved. To be |
| | | | | protection suits for Chlorine Plants at | | | | | | | put up on website for |
| | | | | Pise, Panjrapur and Yewai. | | | | | | | public disclosure. |
| 5 | 55105000000 | 504900922 | 500493501 | Supply, installation, testing and | 4800 | | 4800 | | | | AMC(P) has ordered to |
| 3 | 3310300000 | 304900922 | 500495501 | | 4600 | | 4000 | | | | , , |
| | | | | commissioning of L.T. Automatic | | | | | | | put up proposal before |
| | | | | Voltage Controllers 4 nos. at Panjrapur | | | | | | | TAC of M&E Deptt. |
| | | | | Complex. | | | | | | | |
| 6 | 55105000000 | 504900923 | 500493501 | Supply and installation of FAX and Zerox | 300 | | 300 | | | | Sanction for fax machine |
| | | | | machine at Panjrapur office. | | | | | | | & zerox machine is |
| | | | | | | | | | | | received. Asset code is |
| | | | | | | | | | | | to be created. |
| | | | | | | | | | | | |
| <u> </u> | | | | | | | | | | | |

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|-----|---------------|-----------|-------------|--|----------|-------------|----------|-------------|-------------|-------------|--------------------------|
| No. | | | Code | | contract | expenditure | Estimate | incurred | incurred | incurred | |
| | | | | | cost | incurred | 2013-14 | during | during | during | |
| | | | | | | during | | 01.07.2013 | 01.10.2013 | 01.01.2014 | |
| | | | | | | 01.04.2013 | | to | to | to | |
| | | | | | | to | | 30.09.2013 | 31.12.2013 | 31.03.2014 | |
| | | | | | | 30.06.2013 | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 7 | 55105000000 | 504900924 | 500493501 | Supply, Installation, testing and | 1500 | | 1500 | | | | D.T. is approved. To be |
| | | | | commissioning of squirrel cage induction | | | | | | | put up on website for |
| | | | | motor of 75 KW for air scour blower no. | | | | | | | public disclosure. |
| | | | | 1,2,& 3 at stage I Filter Plant. | | | | | | | |
| | | | | · · · · · · · · · · · · · · · · · · · | | | | | | | |
| | | | | | | | | | | | |
| 8 | 55105000000 | 504900925 | 500493501 | Supply Installation, testing and | 700 | | 700 | | | | File is put up to create |
| | | | | commissioning of water coolers at | | | | | | | Asset Code to AO(FAR) |
| | | | | Panjrapur complex. | | | | | | | through AO(Budget). |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | TOTAL : | 67700 | | 41500 | | | | |

Sd/-Dy.Hydraulic Engineer (Pise Panjrapur Complex)