## SUBJECT NO. 140

Sub: Engg. - VUDA - Details of works for which Revised Administrative sanction accorded - Draft subject placed before VUDA for perusal and approval - Reg.

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### **AGENDA NOTE:**

It is to submit that Revised Administrative Sanctions were accorded for certain works due to deviations occurred during execution and the details of the same are tabulated hereunder.

| SI. | Rc.No.    | Name of work                                | Amount      | Date of    |
|-----|-----------|---|-------------|------------|
| No  |           |   | (Rs. Lakhs) | Approval   |
| 1   | 147/2011- | Construction of Storm Water Drains and CD   | OE: 160.00  | 11-04-2011 |
|     | 12/EE-    | works to the Master Plan 60' wide road from | RE: 198.00  | 24-03-2013 |
|     | VI/VUDA   | Car shed Jn., to PM Palem at Madhurawada    |             |            |
|     |           | ECV- Rs. 99.43 Lakhs.                       |             |            |
|     |           |   |             |            |
|     |           |   |             |            |

### Reasons / Justification:

Originally pipe culvert was proposed. But GVMC Authorities insisted to construct slab culvert instead of pipe culvert for Master Plan Roads. In addition, balance components of central median and approaches on both sides of the culvert were also included subsequently. Hence it is necessitated to obtain the Revised Administrative sanction. Even though tenders were invited thrice there is no response and to be recalled again.

| 2 | 35/2012-  | Providing pavement with VCC and paver      | OE: 18.00 | 15-11-2012 |  |
|---|-----------|--|-----------|------------|--|
|   | 13/EE-II/ | blocks for entrance plaza on both sides of | RE: 33.44 | 27-07-2013 |  |
|   | VUDA      | Health Arena at foothill of Kailasagiri.   |           |            |  |
|   |           | ECV- Rs.16.28 Lakhs TP- 6.69% less         |           |            |  |
|   |           | Agt value - Rs.15.19 Lakhs                 |           |            |  |
|   |           | Value of work done - Rs.30.64 Lakhs        |           |            |  |
|   |           |  |           |            |  |

## Reasons / Justification:

During execution of work certain additional items were entrusted as the same are contingent to the main work and found necessary to complete the works taken up in Phase-I since the tender premium is less and to save delay.

Besides the above, deviations like construction of walls allround the existing trees for sitting purpose and to make partitions in between parking areas, construction of CC drains, steps for approach, providing granite flooring for sitting areas, Tandoor tiles for steps, construction of pedestal and other minor civil works found necessary for inauguration. The above facts were

| bro | brought to the notice of Higher Authorities during execution of work and the same were agreed |   |                        |                          |  |
|-----|---|---|------------------------|--------------------------|--|
| in  | in principle and accordingly the work was carried out and completed.                          |   |                        |                          |  |
| 3   | 51/2013-<br>14/EE-II/<br>VUDA   | Providing structural steel removable on Hull casing of Kursura Submarine Museum at Beach Road, Visakhapatnam. ECV- Rs.16.58 Lakhs TP- 5.60% less Agt value – Rs.15.65 Lakhs Value of work done – Rs.27.77 Lakhs | OE: 17.50<br>RE: 29.26 | 25-02-2013<br>29-10-2013 |  |

### Reasons / Justification:

Initially, the estimate was prepared as per the requirement during the month of January, 2013. Subsequently, during inspection of Naval Authorities, it was suggested to replace some more metal plates as the same are also damaged and corroded severely and to provide deck plates also additionally. As such the quantity of metal plating has been increased considerably from 11.30 Tons to 19.78 Tons and correspondingly fabrication charges also increased. Besides the above, it is found necessary to replace the supports at foundation blocks and other ancillary works like replacement of angular, flats and civil works to complete the special repairs as suggested by Naval Authorities afterwards.

| Г | 4 | 02/2013-   | Widening of 100'-0" wide Master Plan Road | OE:400.00  | 11-06-2013 |
|---|---|------------|---|------------|------------|
|   |   | 14/EE-III/ | connecting NH-5 at Yendada and Rushikonda | RE: 485.00 | 22-10-2013 |
|   |   | VUDA       | via GITAM University.                     |            |            |
|   |   |            | ECV- Rs.399.44 Lakhs                      |            |            |
|   |   |            |   |            |            |

# Reasons / Justification:

Originally, the estimate was prepared based on SoR for the year 2008-2009 on par with the R & B Department. Accordingly, tenders were invited three times but there is no proper response from the bidders. Since the Hon'ble Chief Minister, A.P was laid foundation stone for this work under Indirammabata programme and to be grounded immediately permission was obtained to recast the estimate with present SSR for the year 2012-2013 to get good response from bidders. Accordingly, the estimate was recast and tenders invited and same are under finalization now.

| 5 | 226/2013- | Formation of Internal roads (Sub-base) for | OE: 30.25 | 30-5-2013  |
|---|-----------|--|-----------|------------|
|   | 14/EE-    | Harita Housing Project at Madhurawada.     | RE: 33.54 | 29-10-2013 |
|   | VII/VUDA  | ECV- Rs. 26.51 Lakhs TP- 35.00% less       |           |            |
|   |           | Agt value - Rs.17.23 Lakhs                 |           |            |
|   |           | Value of work done - Rs.31.53 Lakhs        |           |            |
|   |           |  |           |            |

### Reasons / Justification:

While preparing the estimate, the type of soil was taken as hard gravelly soils but during execution due to presence of hard rock, the deviation taken place. In addition, it is found necessary to remove the rock present and to clear the set back areas of all the buildings in which the soil strata is found to be ordinary rock instead of gravel. So it became inevitable to carry out the work to complete the base formation of road network and hence Revised Administrative Sanction was obtained.

| 6 | 10/2012- | Formation of alternative road to Kailasagiri  | OE: 15.45 | 17-11-2012 |
|---|----------|---|-----------|------------|
|   | 13/EE-   | from Old Glider point to Telugu Museum Jn.,   | RE: 20.29 | 23-11-2013 |
|   | VII/VUDA | along the hill slopes down the railway track. |           |            |
|   |          | ECV- Rs.13.67 Lakhs TP- 6.03% less            |           |            |
|   |          | Agt value - Rs.12.84 Lakhs                    |           |            |
|   |          | Value of work done - Rs.19.08 Lakhs           |           |            |
|   |          |   |           |            |

### Reasons / Justification:

The main reason for deviation occurred is presence of hard rock of size more than 3 Cum Mts. For removal of the same it is necessitated to engage heavy machinery. Since the alternate alignment is passing through hill containing rock strata and being a ghat road, it became inevitable to form the road by negotiating the gradient—according to the permissible limits so as to provide motorable road. As such certain quantities provided in the estimate are found to be inadequate and exceeded during execution as per the necessity. Hence Revised Administrative Sanction was obtained.

Hence, the matter is placed before VUDA Board for perusal and approval.

| Sl.<br>No. | Subject<br>No. | Subject  | Resolutions   |
|------------|----------------|--|---|
| 86         | 137            | Works – Engg – VUDA – Providing Balance / Leftover Infrastructure facilities in Layouts and Housing schemes developed by VUDA – Proposals submitted – Draft subject placed before VUDA Board for perusal & approval – Reg.   | <ul> <li>VC to prioritize the works in due consultation with GVMC and take up the works based on the fund availability.</li> <li>The works have to be brought in the ensuing budget proposals.</li> </ul>   |
| 87         | 138            | Works – Engg – VUDA – Providing Infrastructural facilities to Cyber Valley Layout, Sector-I & II in Government lands at Madhurawada – Present status and Administrative sanction for balance works to be taken up - Draft subject placed before VUDA Board for perusal and approval – Reg. | <ul> <li>Agreed to take up the works.</li> <li>The VC is to work out the details of revenue earned for each layout developed by VUDA reconciling both the amount expended towards the engineering works, planning works and land cost payment to government towards alienation and also, the amount realized by way of disposal of plots and bring for the next board meeting.</li> </ul> |
| 88         | 139            | VUDA – Works – Engg – Construction of Municipal Office Complex at Anakapalli – Proposals for Cancellation and to refund the amount paid in advance to Anakapalli Municipality – Draft subject placed before VUDA for perusal and approval – Reg.   | Agreed to close the work  |
| 89         | 140            | Engg. – VUDA – Details of works for which Revised Administrative sanction accorded - Draft subject placed before VUDA for perusal and approval – Reg.  | Subject to the verification and confirmation by VC, VUDA on the genuineness of the additional expenditure, the proposal is agreed.  |

