**ANNUAL PROCUREMENT PLAN FOR THE YEAR 2016-2017**

**GHARO DIVISION (P&F), KW&SB**

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| **Sr. #** | **DESCRIPTION OF**  **PROCUREMENT** | **QUANTITY**  **(WHERE APPLICABLE)** | **ESTIMATED UNIT COST (WHERE APPLICABLE)** | **ESTIMATED**  **TOTAL COST**  **(In Million Rs.)** | **FUNDS ALLOCATED**  **(In Million Rs,)** | **SOURCE OF FUNDS ADP/**  **NON-ADP** | **PROPOSED PROCUREMENT**  **METHOD** | **TIMING OF PROCUREMENT**  **2016-17** | | | |
| **Q 1** | **Q 2** | **Q 3**  **Jan-2017** | **Q 4** |
| **01.** | Providing / Laying & Replacement of Power Feeders 300 MM 2, 11 KV, H.T Armored Cable Along with Up-Gradation of KESC Sub Station at Gharo Pumping Station. | **-** | **-** | **RS; 5.723514/=**  **Million** | **RS; 5.723514/=**  **Million** | **ADP Scheme**  **1252** | **Single Stage**  **One**  **Envelop**  **System** | **1st Qrt** | **-** | **-** | **-** |
| **02.** | Providing & Fixing 12” dia Sluice valves AMD Non return valves at Old Pump House & New Pump House Gharo, KW&SB. | **-** | **-** | **RS: 1 ( Million)** | **RS: 1.5 ( Million)** | **Non ADP**  **6433-31** | **Single Stage**  **One**  **Envelop**  **System** | **-** | **2nd**  **Qrt** | **-** | **-** |
| **03.** | Providing & Fixing Pump Bowel Assembly Type B-14 B/3 of set # 01 at Old Pump House Gharo. | **Copy attached** | **Copy attached** | **RS: 1 ( Million)** | **RS: 2 Million** | **Non ADP**  **6433-26** | **Single Stage**  **One**  **Envelop**  **System** | **-** | **-** | **-** | **4th**  **Qrt** |
| **04.** | Servicing & overhauling Providing & Fixing of Bearing NO. 7322 & NU-319 (SKF) 125 HP Motor Set # 7, 8, 9 at New Pump House Gharo. | **Copy attached** | **Copy attached** | **RS: 1 ( Million)** | **RS: 2 Million** | **Non ADP**  **6433-26** | **Single Stage**  **One**  **Envelop**  **System** | **-** | **-** | **-** | **4th**  **Qrt** |
| **05.** | Emergent Rewinding of 220 HP Electric Motor of Pump set # 02 I/C Replacement Bearing P/F electric Component of panel # 02 at New Pump House Gharo. | **Copy attached** | **Copy attached** | **RS: 2 ( Million)** | **RS: 2.3 Million** | **Non ADP**  **6433-45** | **Single Stage**  **One**  **Envelop**  **System** | **-** | **-** | **-** | **4th**  **Qrt** |
| **06.** | Rewinding of 220HP Motor and P/F Bearing & coil, overload rely set # 06 at Old Pump House Gharo | **Copy attached** | **Copy attached** | **RS. 1 (Million)** | **RS: 2. (Million)** | **Non ADP**  **6433-26** | **Single Stage**  **One**  **Envelop**  **System** |  |  |  |  |
| **07.** | Providing & Fixing Bowel Assembly Type B-14 B/3 and replacement of 10” dia valves set # 05 at Old Pump House Gharo. | **-** | **-** | **RS: 1 ( Million)** | **RS: 2 Million** | **Non ADP**  **6433-26** | **Single Stage**  **One**  **Envelop**  **System** | **-** | **-** | **-** | **4th**  **Qrt** |
| **08.** | Emergent Repair and Maintenance of (DWT) KSB pump set # 05 Type  B14- D/4 at New Pump House Gharo. | **-** | **-** | **RS: 1 ( Million)** | **RS: 2 Million** | **Non ADP**  **6433-26** | **Single Stage**  **One**  **Envelop**  **System** | - | - |  | **4th**  **Qrt** |
| **09.** | Emergent Repair and Maintenance of (DWT) KSB pump set # 04 Type  B14- D/4 at New Pump House Gharo. | - | - | **RS: 1 ( Million)** | **RS: 2 Million** | **Non ADP**  **6433-26** | **Single Stage**  **One**  **Envelop**  **System** | - | - |  | **4th**  **Qrt** |
| **10.** | Rewinding of 100 H.P 3 phase motor and providing & Fixing of Bearing and contactor coil, overload relay set # 08 at Old Pump House Gharo. | - | - | **RS: 1 ( Million)** | **RS: 2 Million** | **Non ADP**  **6433-45** | **Single Stage**  **One**  **Envelop**  **System** | - | - | - | **4th**  **Qrt** |
| **Sr. #** | **DESCRIPTION OF**  **PROCUREMENT** | **QUANTITY**  **(WHERE APPLICABLE)** | **ESTIMATED UNIT COST (WHERE APPLICABLE)** | **ESTIMATED**  **TOTAL COST**  **(In Million Rs.)** | **FUNDS ALLOCATED**  **(In Million Rs,)** | **SOURCE OF FUNDS ADP/**  **NON-ADP** | **PROPOSED PROCUREMENT**  **METHOD** | **TIMING OF PROCUREMENT**  **2016-17** | | | |
| **Q- 1** | **Q-2** | **Q -3** | **Q-4** |
| **11.** | Providing & Fixing contactor coil, overload relay and Replacement of Bearing Set# 1, 3, 4 at Old Pump House Gharo. | - | - | **RS: 1 ( Million)** | **RS: 2 Million** | **Non ADP**  **6433-45** | **Single Stage**  **One**  **Envelop**  **System** | - | - | **-** |  |
| **12.** | Emergent Repair & Maintenance of DWT (KSB) Pump Set # 01 Type B-16/3 at New Pump House Gharo. | - | - | **RS: 1 ( Million)** | **RS: 2 Million** | **Non ADP**  **6433-26** | **Single Stage**  **One**  **Envelop**  **System** | - | - | **-** | **4th**  **Qrt** |
| **13.** | Providing & Lying (Main & Sub Main) PVC insulated and PVC Sheeted with 3.5 core Armored Providing & Fixing Circuit Breaker 800 Amp at Staff Colony Gharo. | - | - | **RS: 4.1 (Million)** | **RS: 1.2 (Million)** | **Non ADP**  **6433-40** | **Single Stage**  **One**  **Envelop**  **System** | - | - | **-** | **4th**  **Qrt** |
| **14.** | Emergent Rewinding of 220 H.P Electric Motor of Pump Set # 02 i.e Replacement of Bearings P/F electric Components of panel # 02 at New Pump House Gharo. | - | - | **RS. 2 (Million)** | **RS: 2.3 (Million)** | **Non ADP**  **6433-45** | **Single Stage**  **One**  **Envelop**  **System** | - | - | **-** | **4th**  **Qrt** |
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Assistant Executive Engineer

Gharo Sub Division (P)

KW&SB

Resident Engineer

Gharo Division (P&F)

KW&SB

**(Page #02)**

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| **Sr**  **#** | **DESCRIPTION OF**  **PROCUREMENT** | **QUANTITY (WHERE APPLICABLE** | **ESTIMATED UNIT COST (WHERE APPLICABLE** | **ESTIMATED**  **TOTAL COST**  **(In Million Rs.)** | **FUNDS ALLOCATED**  **(In Million Rs.)** | **SOURCE OF FUNDS ADP/NON-ADP** | **PROPOSED PROCUREMENT**  **METHOD** | **TIMING OF PROCUREMENT**  **2016-17** | | | | **TIMING OF**  **PROCUMENT**  **2017-18** | | | |  |
| **a** | **b** | **c** | **d** | **e** | **f** | **g** | **h** | **Q1** | **Q2** | **Q3** | **Q4** | **Q1** | **Q2** | **Q3** | **Q4** |
| **15.** | Complete repairing & over hauling and replacement of parts 219 KVA Deutz G/Set Coviz made Germany Set # 01 & Set # 02 and repair and maintenance of Water circulation tanks, G/Set room. | - | - | **RS: 1 (Million)** | **RS: 1.5 (Million)** | **Non ADP**  **6433-42** | **Single Stage**  **One**  **Envelop**  **System** | - | - | **-** | **4th**  **Qrt** |  |  |  |  |
| **16.** | Complete Repairing & Overhauling and replacement of broken Associries of W:W: Valves (Inlet valves, Waste water Valves, Wash Water valves, A:C valve) Foreign made Size 14”dia at Old New Filter plant Gharo. | - | - | **RS: 2.4 (Million)** | **RS: 3 (Million)** | **Non ADP**  **6433-41** | **Single Stage**  **One**  **Envelop**  **System** | - | - | **-** | **4th**  **Qrt** |  |  |  |  |
| **17.** | Providing & Fixing of Chlorinator parts, 1000 P.P.D (W&T) Company at Pre Chlorinators Plant Gharo Division (P&F). | **Copy attached** | **Copy attached** | **RS: 1 (Million)** | **RS: 2 (Million)** | **Non ADP**  **6433-27** | **Single Stage**  **One**  **Envelop**  **System** | - | - | **-** | **4th**  **Qrt** |  |  |  |  |
| **18.** | Supply of Tyres, Tubes, & Flap Size 900-20, 14 ply General Tyres for Hino Pak School Bus of Gharo Division (P&F). | - | - | **RS: 1 (Million)** | **RS: 0.7 (Million)** | **Non ADP**  **6432-2** | **Single Stage**  **One**  **Envelop**  **System** | - | - | **-** | **4th**  **Qrt** |  |  |  |  |
| **19.** | Repair & Maintenance and  De-Hydration i/c chage the oil of 500 KVA (Siemens) Transformer at Filter Plant Gharo. | - | - | **RS. 2 (Million)** | **RS: 2.3 (Million)** | **Non ADP**  **6433-45** | **Single Stage**  **One**  **Envelop**  **System** | **-** | **-** | **-** | **4th**  **Qrt** |  |  |  |  |

Assistant Executive Engineer

Filter plant sub Division Gharo

KW&SB

Resident Engineer

Gharo Division (P&F)

KW&SB

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**ANNUAL PROCUREMENT PLAN (E&M) Civil FOR THE YEAR 2016-2017**

**GHARO DIVISION (P&F), KW&SB**

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| **Sr.**  **#** | **DESCRIPTION OF**  **PROCUREMENT** | **QUANTITY**  **(WHERE APPLICABLE**) | **ESTIMATED UNIT COST (WHERE APPLICABLE)** | **ESTIMATED TOTAL COST**  **(In Million Rs.)** | **FUNDS ALLOCATED**  **(In Million Rs.)** | **SOURCE OF**  **FUNDS**  **ADP/NON-**  **ADP** | **PROPOSED PROCUREMENT**  **METHOD** | **TIMING OF**  **PROCUREMENT**  **2016-17** | | | | **TIMING OF PROCUMENT**  **2017-18** | | | |
| **a** | **b** | **c** | **d** | **e** | **f** | **g** | **h** | **Q1** | **Q2** | **Q3** | **Q4** | **Q1** | **Q2** | **Q3** | **Q4** |
| **1.** | Step-down of buy pass System 24” dia Raw water channel at New filter Plant Gharo. | **-** | **-** | **RS. 1 (Million)** | **RS: 1.8 (Million)** | **Non ADP**  **7403-47** | **Single Stage**  **One**  **Envelop**  **System** | **-** | **-** | **-** | **4th**  **Qrt** |  |  |  |  |
| **2.** | New Construction of Boundary wall at K- Electric Sub Station room and laborite & Back side of Old Filter Plant Gharo. | **-** | **-** | **RS. 2.4(Million)** | **RS: 1.5 (Million)** | **Non ADP**  **7404-25** | **Single Stage**  **One**  **Envelop**  **System** | **-** | **-** | **-** | **4th**  **Qrt** |  |  |  |  |  |  |
| **3.** | Emergent Repair & Maintenance of Filter beds Washing process and Staff Colony overhead tanks at Old & New Filter Plant Gharo. | **-** | **-** | **RS. 1 (Million)** | **RS: 1.8 (Million)** | **Non ADP**  **7403-47** | **Single Stage**  **One**  **Envelop**  **System** | **-** | **-** | **-** | **4th**  **Qrt** |  |  |  |  |
| **4.** | Repair & Maintenance of workshop building & Alum dosing building at Filter plant Gharo. | **-** | **-** | **RS. 1 (Million)** | **RS: 1.8 (Million)** | **Non ADP**  **7403-47** | **Single Stage**  **One**  **Envelop**  **System** | **-** | **-** | **-** | **4th**  **Qrt** |  |  |  |  |
| **5.** | Removing of Silt inspection Box, distribution chamber & channel and Flucolator Store Tanks at Old & New Filter Plant Gharo. | **-** | **-** | **RS. 1 (Million)** | **RS: 1.8 (Million)** | **Non ADP**  **7403-47** | **Single Stage**  **One**  **Envelop**  **System** | **-** | **-** | **-** | **4th**  **Qrt** |  |  |  |  |
| **6.** | Repair & Maintenance of Boundary wall Old & New Pump House and lying morum at front of pumping station and Division at Old Pump House Gharo. | **-** | **-** | **RS. 2.2 (Million)** | **RS: 1.8 (Million)** | **Non ADP**  **7403-47** | **Single Stage**  **One**  **Envelop**  **System** | **-** | **-** | **-** | **4th**  **Qrt** |  |  |  |  |
| **7.** | Repair & Maintenance of Laboritee at Filter plant Gharo. | **-** | **-** | **RS. 1 (Million)** | **RS: 1.8 (Million)** | **Non ADP**  **7403-47** | **Single Stage**  **One**  **Envelop**  **System** | - | - | **-** | **4th**  **Qrt** |  |  |  |  |
| **8.** | Emergent Repair & Maintenance of Settling tanks # (07 & 08) at Filter Plant Gharo. | **-** | **-** | **RS. 1 (Million)** | **RS: 1.8 (Million)** | **Non ADP**  **7403-47** | **Single Stage**  **One**  **Envelop**  **System** | - | - | **-** | **4th**  **Qrt** |  |  |  |  |

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Resident Engineer **Assistant Executive Engineer**

Gharo Division (P&F) (E&M) Civil KW&SB

KW&SB