

# PRORITES EQUIPMENTS PVT LTD.

Gat No. 83, Jyotibanagar, Talawade, Pune - 411062

DOCUMENT NAME:OFFER & TECHNICALSPECIFICATION FOR LP DOSING SYSTEM

|                 |                  |                                     |            |
|-----------------|------------------|-------------------------------------|------------|
| CLIENT:         | FORBES MARSHALL  | OFFER NO.:PEPL/QTN-128/21-22 Rev 00 |            |
| REF DOC.:-      | F3LCHMDOSW21185  | DATE:                               | 03.12.2021 |
| CONTACT PERSON: | MR. SACHIN PAWAR | PROJECT.:                           | N.S.       |
|                 |                  | REV.:                               | R0         |

| SR NO. | ITEM             | LP DOSING SYSTEM                                      |
|--------|------------------|---|
| 1      | DOSING TANK      |   |
|        | 1                | MAKE:   |
|        | 2                | TYPE:   |
|        | 3                | SIZE  |
|        | 4                | USABLE CAPACITY:                                      |
|        | 5                | LIQUID/MATERIAL HANDLED:                              |
|        | 6                | FLUID TEMPERATURE:                                    |
|        | 7                | OPERATING PRESSURE:                                   |
|        | 8                | MATERIAL OF CONSTRUCTION:                             |
|        | 9                | SHELL THICKNESS:                                      |
|        | 10               | TESTING:  |
|        | 11               | QUANTITY:   |
| 2      | DOSING PUMP      |   |
|        | 1                | MAKE:   |
|        | 2                | MODEL:  |
|        | 3                | TYPE:   |
|        | 4                | HEAD MATERIAL:  |
|        | 5                | FLOW:   |
|        | 6                | DISCHARGE PRESSURE:                                   |
|        | 7                | COIL RATING   |
|        | 8                | CAPACITY ADJUSTMENT:                                  |
|        | 9                | VOLTAGE SUPPLY:                                       |
|        | 11               | PUMP QUANTITY:  |
| 3      | AGITATOR         |   |
|        | 1                | MAKE:   |
|        | 2                | TYPE:   |
|        | 3                | MODEL:  |
|        | 4                | AGITATOR SPEED:                                       |
|        | 5                | MOTOR RATING:   |
|        | 6                | SHAFT DETAILS:  |
|        |                  | SHAFT MATERIAL OF CONSTRUCTION:                       |
|        |                  | SHAFT LENGTH:   |
|        |                  | TYPE OF IMPELLER:                                     |
|        |                  | IMPELLER MATERIAL OF CONSTRUCTION:                    |
|        |                  | IMPELLER DIA.:  |
|        |                  | NO. OF BLADE:   |
|        | MOUNTING:        |   |
|        | QUANTITY:        |   |
| 4      | TANK NOZZLES     |   |
|        | A                | CHEMICAL INLET (SIZE):                                |
|        |                  | MATERIAL OF CONSTRUCTION                              |
|        | B                | RAW WATER INLET(SIZE):                                |
|        |                  | MATERIAL OF CONSTRUCTION                              |
|        | C                | LEVEL GAUGE   |
|        |                  | MATERIAL OF CONSTRUCTION                              |
|        | D                | DRAIN CONNECTION WITH VALVE(SIZE)                     |
|        |                  | MAKE:   |
|        |                  | MATERIAL OF CONSTRUCTION                              |
| 5      | AUXILLARY PIPING |   |
|        | A                | Suction Side Auxillary Piping With Foot valve         |
|        |                  |   |
|        | B                | Discharge Side Auxillary Piping With antisiphon Valve |
|        |                  |   |

Note : The system being portable, it does not need base frame, however CS platform for keeping the system will be provided.