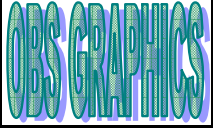



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| OBS GRAPHICS | | | | | | 1 | |
|---|---|----------|--|-----------------------|------------|---|----|
|  | DATA SHEET OF BRANCH PIPE WITH NOZZLE. | PREPARED | MB | DOC. NO.: OBS/BRPN/01 | |  | 2 |
| | | CHECKED | KM | CONTRACT NO.: | | | 3 |
| | | APPROVED | PB | SHEET | 1 OF 1 | | 4 |
| | | DATE | | EQPT. NO. | | | 5 |
| CLIENT: | | | PROJECT: | | | 6 | |
| SERVICE: FIRE HYDTANT & SPRINKLER SYSTEM | | | OPERATING MODE: CONTINIOUS / INTERMITTENT | | SITE: | 7 | |
| LOCATION: INDOOR / OUTDOOR | | | AREA CLASSIFICATION: HAZARDOUS / NON HAZARDOUS | | | 8 | |
| NUMBER REQUIRED: AS PER BILL OF QUANTITIES | | | | | | 9 | |
| BRANCH PIPE WITH NOZZLE. | | | | | | 10 | |
| | TECHNICAL PARAMITERS | | DESCRIPTION | | | 14 | |
| 1 | CODE / STANDARD | | IS: 903-1984 | | | 15 | |
| 2 | TYPE | | INSTANTANEOUS MALE END | | | 16 | |
| 3 | SIZE OF BRANCH PIPE INLET | | 63MM INLET & 19 MM NOZZLE OUTLET | | | 17 | |
| 4 | MAKE | | GEI / NEWAGE | | | 18 | |
| 5 | MATERIALS OF CONSTRUCTION | | | | | 19 | |
| a) | BRANCH PIPE BODY | | GM, IS: 318, LTB-II | | | 20 | |
| b) | BRANCH PIPE RING | | DO | | | 21 | |
| c) | WASHER | | DO | | | 22 | |
| 6 | TESTING | | | | | 23 | |
| a) | HYDRAULIC TEST PRESSURE | | 21 KG/CM2 | | | 24 | |
| 7 | APPROVAL | | BIS / TAC | | | 25 | |
| | | | | | | 31 | |
| G.A. DRG. NO. | | | | VENDOR | | 32 | |
| FLOW DIAG. NO. | | | | VENDOR DRG. NO. | | 33 | |
| PLANT LAYOUT DRG. | | | | FOUNDATION DRG.NO. | | 34 | |
| SUPPORT DRG. NO. | | | | CALCULATION SHEET NO. | | 36 | |
| ORDER NO. | | | | | | 35 | |
| | | | | | | 36 | |
| | | | | | | 37 | |
| | | | | | | 38 | |
| | | | | | | 38 | |
| | | | | | | 40 | |
| P0 | ISSUED FOR APPROVAL | | OBS | PB | | 41 | |
| REV | DESCRIPTION | | BY | APPROVED | CLIENT APP | DATE | 42 |