

**पनवेल महानगरपालिका**  
**जाहीर निविदा दरपत्रक**

आयुक्त, पनवेल महानगरपालिका क्षेत्रातील खारघर सेक्टर - १६/१७ मध्ये तलाव सुशोभिकरण व चौपाटी तयार करणे या कामाचे अंदाजपत्रक बनविण्याकरीता खाली नमूद केलेल्या बाबींकरीता खालील नमूण्यात दर मागविण्यात येत आहे.

| अ.क्र. | कामाचे नाव                                                                                   | मुदत                                       |
|--------|----------------------------------------------------------------------------------------------|--------------------------------------------|
| १      | पनवेल महानगरपालिका क्षेत्रातील खारघर सेक्टर - १६/१७ मध्ये तलाव सुशोभिकरण व चौपाटी तयार करणे: | १६ /१०/२०२६ ते<br>२३ /१०/२०२६<br>( ७ दिवस) |

**Specification**

**TECHNICAL SPECIFICATION**

| Sr No                                   | Item Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Qty  | Unit | Rate to be quoted Rs. |
|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|-----------------------|
| <b>Kharghar Holding Pond Sector -17</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |      |                       |
| 1.                                      | <b>Metal Sclupture-</b><br>Size-H-3000 mm X W 3000 mm<br>Material-Stainless Steel (304)<br>Finish: Stainless Steel Matt Finish                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1    | No   |                       |
| 2.                                      | <b>FRP +MS Metal -</b><br>Size-H-2.5 m X W 1.5 m<br>Material-FRP + MS Metal Finish<br>Finish- Colourful Automotive PU Paints                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1    | No   |                       |
| 3.                                      | <b>FRP +MS Metal -</b><br>Size-H-2.5 m X W 1.5 m<br>Material-FRP + MS Metal Finish<br>Finish-Automotive PU Paints                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1    | No   |                       |
| 4.                                      | <b>Installation of Tensile Car Parking Structure -</b><br>Delivery and Installation of Car parking Canopy Using 750 GSM Serge ferrari Fabric with 139x4mm column,89x3mm arches, 76x3mm supporting section, 76x3mm for purlins for fabrication with 300x300x12mm baseplate with chemical anchor, two coat of epoxy paint and primer, aluminum patti,self tapping screw, Other hardware and Transport.                                                                                                                                                                      | 341  | SQM  |                       |
| 5.                                      | <b>36 MM EPDM RUBBER FLOORING: 30MM SBR + 6MM EPDM</b><br>The children's play area consists of the Wet Pour flooring system where the top layer is made using EPDM and the base layer is formed using bound SBR granules to produce the absorbing qualities of wet pour. Children need areas to play as an important right of any child is to have the right to play and experiment and thereby learn. Almost all high-quality schools, and development projects are providing children playground areas now a days as customers are demanding these types of facilities. | 1210 | SQM  |                       |

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| 6. | <p><b>LED FIXTURE - LIGHT LYRA -35-45W Power Module LED, 3000K, IP66</b></p> <p>Upper part in circular shape &amp; Lower part in ""V"" shape, both are in single piece made of die-cast aluminium using pressure die casting process. manufacturer name/logo should be embossed on the body. Prismatic/Frosted screen in Flat tempered glass. Pure polyester powder coating in customised colour Metallic Grey. Silicone gasket ensures the IP Rating - IP 66. Height – 500mm, Diameter - 420mm, Weight -8Kgs. Power LED Module with Company/brand name printed on PCB with the metal core plate. CRI &gt;70. LED chips of CREE/NICHIA/OSRAM/LUMILED make shall be used. Electronic Power Supply for LED Module, which offers Protection against Short Circuit, Over-Voltage &amp; Over- Current, with in-built surge protection (an additional surge protection device of 10kV also provided in-built the fixture). protection screen in prismatic/frosted tempered glass with impact resistance IK 08 minimum. Optics with refractive lens in PMMA which should offer all the Type II,III,IV &amp; V distributions. LED Lifetime &gt;1,00,000hours@Ts 85°C. LM80 report from LED Manufacturer should be submitted. Safety test report as per IEC 60598/IS 10322 from UL/UL Authorised/3rd party NABL should be submitted. LM79 report also should be submitted from UL/UL Authorised/3rd party NABL Laboratory. BIS Certificate with manufacturer name same as brand proposed should be submitted. The supplied LED light fixtures must carry a comprehensive on-site warranty of 5 (five) years from the date of successful commissioning</p>                                                                                                                         | 78 | Nos |  |
|    | <p><b>ARCHITECTURAL 3M POST TOP POLE</b></p> <p>3M height post top Pole Made with steel Pipe section of 89mm dia. Arch. Base with four rectangular uprights in conical shape starts from 300mm Dia &amp; gradually tapers up to 184mm dia. for height of 800mm, is made of cast aluminium-weight-6.5Kgs. A conical element with bottom dia. 287 mm &amp; top dia. 120 mm in aluminium sheet (20/10 mm thick) is provided at the bottom of the base-weight-0.5Kg. A conical terminal element (weight-1 Kg.) with bottom dia. 184 mm &amp; top dia. 130mm in cast aluminium fixed on top of the basement (2°) by two M6 screw in stainless steel. Base is provided with an in-built LED lighting system which provides pleasing light during nighttime. Entire pole shall be made to provide pleasing aesthetics as approved by Concerned Engineer in-charge. After Fabrication. Entire Pole should be hot dip galvanized (60 microns Minimum) for the effective corrosion resistance. The pole should be provided with an inbuilt junction box with 1 No. 32A connector and 1 No. 6A SP MCB, at the bottom - the inbuilt box should have a flush door of suitable size. The pole to be provide with suitable size base plate. This base plate along with foundation bolts of suitable size to be used for ensuring firm grouting into the specially designed RCC foundation. wind pressure calculation as per IS 875(part-3) &amp; structural calculation report as per EN40 should be submitted to verify the pole design. Pole &amp; Cast iron parts are painted in 3-layer coating (coating thickness-100 microns minimum) in which 1st layer with etch primer, 2nd layer with epoxy primer &amp; 3rd final layer with PU paint - customised colour Metallic Grey.</p> | 78 | Nos |  |

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| <p><b>NCL-90R-Ceiling Light, 8-12W, LED, 3000k, IP 65</b><br/> Body made of aluminium &amp; screen in tempered glass (IK 08). Pure Polyester powder coating in Black Colour. Electronic Driver which offers Protection against Short Circuit, Over- Voltage &amp; Over- Current. Dimension-90mm (Dia.) x 110mm(H), Weight-1.0kg. Estimated Lifetime-L70 @ 50,000 hours minimum. LM80 report from LED Manufacturer should be submitted. light fixtures must carry a comprehensive on-site warranty of 5 (five) years from the date of successful commissioning</p>                                                                                                                                                                                                                                                                                                                                                                                                                | 21  | Nos |  |
| <p><b>Neon Flex, NLS-N-10, Top bending, LED, 9-11W/M, 3000K, IP 67, DC24V, External common power supply</b><br/> Silicon material-Much more flexible, Efficient heat dissipation, Smooth plane lighting surface, Perfect resealing with silicone glue. Resistant UV, Flame, Salt, Chlorine. Top Bending with suitable aluminium fixing clips(3nos./M) for mounting. DC 24V, Efficacy&gt;50lm/W. SMD LED. It also includes DC 24V Electronic Power Supply-metal body (Inventronics /Meanwell), which offers Protection against Short Circuit, Over- Voltage &amp; Over- Current, with in-built surge protection light fixtures must carry a comprehensive on-site warranty of 5 (five) years from the date of successful commissioning</p>                                                                                                                                                                                                                                        | 300 | Nos |  |
| <p><b>BOLLARD DHALIA, LED, 10W-15W, 3000k, IP65, 1M Height</b><br/> The Bollard suitable for on ground installation, is made of extruded aluminium pipe. Top cover with company name/logo engraved is made of die cast aluminium in single piece. It's screen made of acrylic in single piece. Pure polyester powder coating in customised colour metallic Grey. Silicon gasket ensures ingress protection- IP 65. Height -1000mm, Dia - 127mm<br/> LED Module on Printed Circuit Board with metal core plate. Colour Rendering Index: Ra &gt; 80. Electronic Power Supply for LED Module, which offers Protection against Short Circuit, Over- Voltage &amp; Over- Current. Estimated LED Lifetime L70 @50,000 hours minimum. Supporting LM80 report should be submitted light fixtures must carry a comprehensive on-site warranty of 5 (five) years from the date of successful commissioning</p>                                                                             | 12  | Nos |  |
| <p><b>Recessed Light, NSL-5-5, 4-6W, LED, 3000k, IP 65</b><br/> Body in Rectangular shape made of Die-cast aluminium using pressure die casting process. Recessing box made of high-grade engineering plastic. Frosted/Diffused Screen in Tempered Glass. Body finished with Pure Polyester powder coating in Grey Colour. Precise structure and multi-protection silicon gasket ensures the ingress protection-IP 65. Dimension-165mm(L)x75mm(D)x100mm(H), Weight-0.5kg. Power LED Module with high efficacy LED's, on Printed Circuit Board with metal core plate. Colour Rendering Index: Ra &gt; 80. Electronic Power Supply for LED Module, which offers Protection against Short Circuit, Over- Voltage &amp; Over- Current, with in-built surge protection. Estimated LED Lifetime is L70-50,000 hours minimum. LM80 report from LED Manufacturer should be submitted. Safety test report as per IS10322/IEC 60598 from UL/UL Authorized/3rd party NABL lab should be</p> | 175 | Nos |  |

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|    | submitted. BIS Certificate with manufacturer name same as brand proposed should be submitted. light fixtures must carry a comprehensive on-site warranty of 5 (five) years from the date of successful commissioning                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |     |  |
| 4. | <p><b>NSL-9S-Spike Light, 8-10W, LED, 3000k, IP 65,</b></p> <p>Body in circular shaped made of Die-cast aluminium. Clear screen in tempered glass. Pure Polyester powder coating in RAL 9005 Matt. Precise structure and multi-protection silicon gasket ensures the Ingress Protection-IP 65. Dimension-100mm (Dia.) ,Weight-0.5kg.</p> <p>LED source is of high efficacy COB. Colour Rendering Index: Ra &gt; 80. Inbuilt Electronic Driver which offers Protection against Short Circuit, Over- Voltage &amp; Over-Current. Estimated LED Lifetime is &gt; L70 @50,000 hours-Ts=85°C-Supporting LM80 report from LED Manufacturer should be submitted. BIS Certificate with manufacturer name same as brand proposed should be submitted. light fixtures must carry a comprehensive on-site warranty of 5 (five) years from the date of successful commissioning</p>                                                                                                                                                                                                                                                                                                                                                                                                                                              | 50 | Nos |  |
| 5. | <p><b>Projector Light, NPL-3-12, 25-35W, Power Module LED, 3000K, IP66</b></p> <p>The housing in light weight, made of high strength die cast aluminium. Protection screen in clear tempered glass with high impact resistance. High precision dial ensures precision angle adjustment. Premium thermal management by heat sink integrated on the body. Finish-Pure Polyester powder coating(60microns mininum) in customized mettalic grey Colour. Precise structure and multi-protection silicon gasket ensures the ingress protection-IP 66. Height – 225mm, Dia.-160mm, Depth: 166mm Weight - 2.7Kgs.</p> <p>Power LED Module with high efficacy LED's, on Printed Circuit Board with metal core plate. Inbuilt Electronic Power Supply for LED Module, which offers Protection against Short Circuit, Over- Voltage &amp; Over- Current, with in-built surge protection. Lens made of PC/PMMA which should offer various type of optics - 10°/15°/30°/45°/60°/20°x40°. Estimated LED Lifetime is &gt; L70 @50,000 hours-Ts=85°C-Supporting LM80 report from LED Manufacturer should be submitted. BIS Certificate with manufacturer name same as brand proposed should be submitted. light fixtures must carry a comprehensive on-site warranty of 5 (five) years from the date of successful commissioning</p> | 48 | Nos |  |
| 6. | <p><b>ARCHITECTURAL 6M HEIGHT POLE</b></p> <p>6M height Pole Made of in combination of steel pipe section of 114mm dia. &amp; 89mm dia. Entire pole shall be made to provide pleasing aesthetics as approved by Concerned Engineer in-charge. After Fabrication, Entire Pole should be shot blasted for the effective adhesion of 3layer coating so as to avoid the corrosion. The pole should be provided with an inbuilt junction box with 1No. 32A Heavy Duty Stud type connector and 1No. 6A SP MCB, at the bottom - the inbuilt box should have a flush door of suitable size. The pole to be provided with suitable size base plate. This base plate along with foundation bolts of suitable size to be used for ensuring firm grouting into the specially designed RCC foundation. wind pressure</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 16 | Nos |  |

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|    | calculation as per IS 875(part-3) & structural calculation report as per EN40 should be submitted to verify the pole design. Pole & Cast iron parts are painted in 3 layer coating(coating thickness-100 microns minimum) in which 1st layer with etch primer, 2nd layer with epoxy primer & 3rd final layer with PU paint - customised colour Metallaic Grey.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |     |  |
| 7. | <b>ARCHITECTURAL 6M HEIGHT POLE</b><br>Supplying, erecting, testing and commissioning of 6M height Pole Made of steel pipe section of 89mm dia. Entire pole shall be made to provide pleasing aesthetics as approved by Concerned Engineer in-charge. After Fabrication, Entire Pole should be shot blasted for the effective adhesion of 3layer coating so as to avoid the corrosion. The pole should be provided with an inbuilt junction box with 1No. 32A Heavy Duty Stud type connector and 1No. 6A SP MCB, at the bottom - the inbuilt box should have a flush door of suitable size. The pole to be provided with suitable size base plate. This base plate along with foundation bolts of suitable size to be used for ensuring firm grouting into the specially designed RCC foundation. wind pressure calculation as per IS 875(part-3) & structural calculation report as per EN40 should be submitted to verify the pole design. Pole & Cast iron parts are painted in 3 layer coating (coating thickness-100 microns minimum) in which 1st layer with etch primer, 2nd layer with epoxy primer & 3rd final layer with PU paint - customised colour Metallaic Grey. | 9 | Nos |  |
| 8. | Supply, installation, testing and commissioning of Nozzles & Submersible open well Pumps<br><b>One Dimension Multi-Directional Drive single nozzle : (Effect Height 10-12 Mtr)</b><br>Technical Parameter :<br>Material : Stainless Steel 304<br>Connect Size : G1 1/2" G2" (External Thread)<br>Diameter (DN) : 40mm, 50mm<br>Install Mode : Vertical<br>Movement Mode : Rotate Or Swing<br>Working Medium : Water<br>Ratio between rotation angle and input pulse : 360° / 5800P<br>Motor : Rotate 14.5 Turns<br>Nozzle Motor : Rotate 1 Turn 360°<br>Positional Accuracy : 0.5°<br>Maximum Pressure : 0.3Mpa<br>Total Weight : About 10kg<br>Environment Temperature : 0-40°C<br>Water Temperature : 0-40°C<br>Voltage : 70±10%V AC<br>Dive Mode : Precision Stepper Motor<br>Control Mode : Digital Pulse Type<br>Control Pulse Voltage : 5V DC<br>Control Pulse Width : >1 Ops Rising edge is effective<br>Protection Class : IP68 (Diving Depth<1 meter)<br>Insulation Class : B                                                                                                                                                                                          | 8 | Nos |  |

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| 9.  | <p>Supply, installation, testing and commissioning of Nozzles &amp; Submersible open well Pumps</p> <p><b>Two Dimension Multi-Directional Drive :</b></p> <p><b>(Effect Height 10-12 Mtr)</b></p> <p>Technical Parameter :</p> <p>Material : Stainless Steel 304</p> <p>Connect Size : Input G2.5", Output G2" (External Thread)</p> <p>Diameter (DN) : 50mm,65mm</p> <p>Install Mode : Vertical</p> <p>Movement Mode : Rotate Or Swing</p> <p>Working Medium : Water</p> <p>Angle of Rotation : 360°+A (A is any angle)</p> <p>Angle of Swing : 360°+A (A is any angle)</p> <p>Motor of Upper Side : Rotate 7.25 Turns, swing 360°</p> <p>Motor of Lower Side : Rotate 14.5 Turns, swing 360°</p> <p>Positional Accuracy : 0.5°</p> <p>Maximum Pressure : 0.3Mpa</p> <p>Total Weight : About 40kg</p> <p>Environment Temperature : 0-40°C</p> <p>Water Temperature : 0-40°C</p> <p>Voltage : 70±10%V AC</p> <p>Dive Mode : Precision stepper motor</p> <p>Control Mode : Digital pulse type</p> <p>Control Pulse Voltage : 5V DC</p> <p>Control Pulse Width : &gt; 1 <math>\mu</math>s Rising edge is effective</p> <p>Protection Class : IP68(Diving Depth &lt; 1 meter)</p> <p>Insulation Class : B</p> | 6  | Nos |  |
| 10. | Supply, installation, testing and commissioning of Nozzles & Submersible open well Pumps Ultra Fast Action Jet (Ping Pong Jet) -SS304/Brass ) (Effect Height 10-12 Mtr)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 76 | Nos |  |
| 11. | Supply, installation, testing and commissioning of Nozzles & Submersible open well Pumps Semicircular shape Header in GI with provision of multi nos. of Nozzles in SS 304/Brass (Effect Height 10-12 Mtr) this is a unique fountain head consisted of multiple nozzles and creates a waterray spray height from 10m-12m. Water presents a magnificent water effect when illuminated by multicolor LED illumination. It is water level independent and is made of stainless steel. -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1  | Set |  |
| 12. | Vibgyor Jets (Kissing Jet) - SS304/Brass ) (Effect Height 10-12 Mtr)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2  | Nos |  |
| 13  | High Sky Central Water Jet -SS304/Brass ) (Effect Height 15-20 Mtr)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1  | No  |  |
| 14  | Water Canon Jet -SS304/Brass ) (Effect Height 12-15 Mtr)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2  | Nos |  |
| 15  | Dancing Snake Fountain Revolving type (Effect Height 3-4 Mtr) - SS304/Brass                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3  | Nos |  |
|     | VFD Programmable Inward/outward GI Ring 2600MM with required suitable Nozzles - SS304/Brass ) (Effect Height 5-6 Mtr)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1  | No  |  |

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| Digital Vario Jet, MOC-SS304, Ratio between rotation angle- 360 Degree, Movement -Up-and-down motion, Drive Mode- Precision stepper motor, Control Mode-Digital pulse type, Protection Class- IP68(Diving Depth 1meter),Insulation Class-B - 3 Nos                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3   | Nos |  |
| <p>Mesh Jet : Simple fountain nozzle comprised of a set of 2mm-4mm water jets arranged in such a way that on rising they look like the mesh and falling like the stars. The angel given to the jets means that, from wherever they are positioned, spectators can see the front &amp; back jet cross over producing an aesthetics effect of great beauty in the architectural fountain. The range is comprised of three sizes with 15, 20 &amp; 30 fountain jets.</p> <p>SPECIFICATION:<br/>Construction shall be cast bronze/Brass/SS304 with precision clear stream brass nozzle neoprene gasket and stainless-steel fasteners.</p> <p>OPERATING:<br/>Noise : Moderate, Visibility: Excellent, Splash/Mist : Moderate, Aeration Quality : Poor, (Effect Height 2-3 Mtr)</p> | 2   | Nos |  |
| GI Header for Ultra Fast Action Jet (Ping Pong Jet) with required GI nipples                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 57  | Mtr |  |
| GI Header for waterray spray 3 mtr long with required GI nipples each                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1   | No  |  |
| Supply, installation, testing and commissioning of Custom made SS 304 Tripod suitable for Nozzles, Ring & Headers<br>Custom made SS 304 Tripod suitable for Nozzles, Ring & Headers                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 72  | Nos |  |
| Supply, installation, testing and commissioning of Lights IP68 Submersible LED Color Changing Light 36W IP68 with DMX control , Body in SS304                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 103 | Nos |  |
| Supply, installation, testing and commissioning of Lights IP68 Submersible LED Color Changing Light 54W IP68 with DMX control Body in SS304                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 49  | Nos |  |
| Light Stands made of SS 304 as per site requirements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 152 | Nos |  |
| Junction Box (for upto 4 Lights)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 38  | Nos |  |
| Field Junction Box for Various connection                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2   | Nos |  |
| DMX/RDM Splitter for Lights                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2   | Nos |  |
| Supply, installation, testing and commissioning of Submersible Open well Pump totalling minimum capacity of 171HP (From 1 HP to 30HP as per requirement) IP 68 Rated pump is SS304 with suction strainer for pumps                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1   | Lot |  |
| Supply, installation, testing and commissioning of Sound System Sound system complete set with Speakers, Amplifiers, Audio Cables, Stands/Bracket etc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1   | Set |  |
| Supply, installation, testing and commissioning of Show Control System Fountain Show Controller (Hardware) including Show Control Software                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1   | No  |  |

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| Fountain Show Programming 15 minutes (Note :- Copyright free music-Client Scope)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1  | No  |  |
| Supply, installation, testing and commissioning of Control Panels Main Distribution Panel (Panel body custom made indoor type Made of 16 gauge CRC/MS sheet epoxy powder coated with MCCB's & main bus bar for supply to the below no of panels                                                                                                                                                                                                                                                                                                                                                              | 1  | No  |  |
| Supply, installation, testing and commissioning of Control Panels for pumps Starter/VFD's (Panel body custom made indoor type Made of 16 gauge CRC/MS sheet epoxy powder coated with Amp meter, voltmeter, MCB, push button, isolator, indicator etc. panel incomer with MCB, neutral link etc and starter for pumps with Contactors, Overload Relays, Single Phase Preventers, internal wiring (Panel should be complete in all respect for automatic operation of pumps) Panel Equipment's Make-BCH,L & T, Heger, Elmex, Rishabh, FTC, Esbec, Salzer, Schneider, Dowels, Jain sons , KSS.SG, Siemens etc.) | 3  | Nos |  |
| Supply, installation, testing and commissioning of Digital control panel for lights with DMX receiver and relay cards. (Panel body custom made indoor type Made of 16-gauge CRC/MS sheet epoxy powder coated with power supplies, DMX transmitter and receiver cards, MCB's etc (Panel should be complete in all respect for automatic operation of lights)                                                                                                                                                                                                                                                  | 1  | No  |  |
| Supply, installation, testing and commissioning of Digital control panel for Pump and solenoid valves with DMX receiver and relay cards. (Panel body custom made indoor type Made of 16-gauge CRC/MS sheet epoxy powder coated with DXM cards, electronic relays, Power Supplies & MCB's etc (Panel should be complete in all respect for automatic switching of solenoid valves and pumps)                                                                                                                                                                                                                  | 1  | No  |  |
| Supply, installation, testing and commissioning of Digital control panel for One Dimension & Two-Dimension Nozzles (Panel body custom made indoor type Made of 16-gauge CRC/MS sheet epoxy powder coated with Stepper Drives DMX Relay cards and DMX Stepper Driver cards, Power Supplies etc (Panel should be complete in all respect for automatic operation of One Dimension & Two Dimension Nozzles                                                                                                                                                                                                      | 1  | No  |  |
| Supply, installation, testing and commissioning of Valves, fittings etc                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |    |     |  |
| Solenoid Valve SS 304, IP68                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 76 | Nos |  |
| Valves, fittings etc as required                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1  | No  |  |
| Supply, installation, testing and Commissioning of Cables/Wires<br>Note :- Plant Room Distance Considered @ 50M from the center of fountain                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1  | Lot |  |
| Supply, installation, testing and Commissioning of Conduit, bend fittings etc.<br>Note :- Plant Room Distance Considered @ 50M from the center of fountain                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1  | Lot |  |

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|  | Consumables items, Freight, Packaging etc.                                                                                                | 1 | Lot |  |
|  | (The cost of the musical Fountain including following charges:<br>a) Third Party Inspection<br>b) Manufacturers inspecting agency charges |   |     |  |

या कामाच्या दरपत्रकाबाबतची माहिती पनवेल महानगरपालिकेच्या [www.panvelcorporation.com](http://www.panvelcorporation.com) या संकेतस्थळावर दि. १६/१०/२०२६ रोजी प्रसिध्द करण्यात येईल. सदर बाबींचे बाजार भाव स्वतःच्या लेटरहेडवर महानगरपालिका कार्यालयात अथवा [pmcbandhkamdept01@gmail.com](mailto:pmcbandhkamdept01@gmail.com) या ई-मेलवर मुदतीत पाठविण्यात यावे ही विनंती. सदर दर हे अंदाजपत्रक तयार करण्यासाठी आहेत. याची कृपया नोंद घ्यावी.



शहर अभियंता  
पनवेल महानगरपालिका

जा.क्र पमपा/बांधकाम/६२२५/प्र.क्र.०१/३१६०/२०२६, दि. १६/१०/२०२६

प्रत माहितीस्तव — १. माहिती फलक करीता  
२. संकेत स्थळ