



Work Order

WO Date 31/05/2025

WO No. WO -ATVPL-ITP-MH -2025 - 0102

WO Revision 0.00

WO Revision Date 30/06/2025

To, Abhijeet Maruti Kawade 1st Floor, Flat No. 103, B Wing, Bhakti Vrundawan, Ambegaon Budruk, Pune, Maharashtra - 411046. Contact No : 9923611211 Email: kawadeabhijeet21@gmail.com PAN :No: HGVPNK0128K GST No: 27HGVPK0128K1ZV Valid Date: 31/05/2025 Com. Date: 31/05/2025	Company Name : Ashdan Township Ventures Private Limited ASHDAN TOWNSHIP VENTURES PRIVATE LIMITED 8th Floor, OFFICE NO 801, Chordia Group, MUMBAI BANGALORE HIGHWAY, BANER, Pune, Maharashtra, 411045 Site Name : ITP Mahalunge Site Address : ITP Mahalunge, Located near Kul Ecoloch Society near Nanded Balewadi Road Pune Maharashtra 411045 PAN : AACCK7870M GST No.: 27AACCK7870M1ZX
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Subject : Road Works A6, A7 and A8 at ITP Mahalunge

Site Contact Person Mr. Mangesh Satpute (GM) : 9021763947

Dear Sir,

This has reference to your offer submitted to us for ITP Mahalunge project and our subsequent negotiation meetings, we are immensely pleased to confirm our intention of awarding the captioned subject work to your esteemed organization on the techno-commercial terms & conditions cum stipulations broadly depicted hereunder in the succeeding paragraphs.

Sr.No	Item Description	Qty	Unit	Rate Rs.	GST%	Amount
1	Road Works 102. Paver Blocks 60mm thick Specification : Providing and fixing heavy duty 60mm thick pavers of specified shape, size and colour of having a strength of 500 Kg / sq.m of approved quality, colour and shape on a bed of crushed sand of 25 to 30 millimetre thick including striking joints and cleaning etc. complete. (using 100% crushed sand). Short blasted paver blocks 200x200x60mm.	716.17	Sqm	975.00	18	6,98,265.75
2	Backfilling (Material at Site) Specification : Supply and backfilling the area wherever specified with approved good quality filling materials in plinths, area development etc. wherever specified in layers of not exceeding 300 mm thick including breaking clods, storing, transportation, double handling, watering, compacting each layer with vibratory compactor and at inaccessible places with wooden/steel rammers to achieve minimum 95% proctor density at optimum moisture content, all leads and lifts, bailing/ pumping out of water to keep site dry while backfilling; cost shall include conveyance of all materials, labour, machinery etc. complete as directed. The rate to includes loading, unloading, statutory charges such as royalty, hire and fuel charges for tools and plants and other incidental charges etc., complete.	3,236.28	Cu.Mtrs	150.00	18	4,85,442.00

3	Clearing and grubbing Specification : Clearing and grubbing road land including up rooting rank vegetation, grass, bushes, shrubs, saplings and trees girth upto 300mm, removal of stumps of trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned upto a lead of 1000 metres including removal and disposal of top organic soil not exceeding 150 mm in thickness.	3,434.50	SQMT	10.00	18	34,345.00
4	Concrete M20 (L+M) Specification : Providing and laying M20 Grade Reinforced cement concrete of specified thickness wherever applicable using crushed sand, 20mm and downsize metal including base preparation, pumping, Compaction, levelling, all leads and lifts, curing and shuttering if necessary etc., complete as directed.	24.69	Cu.Mtrs	6,950.00	18	1,71,560.75
5	Construction of dry lean cement concrete Specification : Construction of dry lean cement concrete sub-base over a prepared sub-grade with coarse and fine aggregate (natural sand/VSI grade finely washed crushed sand) conforming to IS:383, the size of coarse aggregate not exceeding 25mm and grade of concrete M-10 as directed by EIC etc. complete	220.63	Cu.Mtrs	5,400.00	18	11,91,402.00
6	Construction of granular sub-base Specification : Construction of granular sub-base by providing close graded Material, mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader/Paver on prepared surface and compacting with vibratory roller to achieve the desired density, complete as per clause 401- Plant Mix Method and Grading - III Material	584.48	Cu.Mtrs	2,400.00	18	14,02,752.00
7	Cutting transverse contraction joints 3 to 4 mm wide and dep Specification : Cutting transverse contraction joints 3 to 4 mm wide and depth 60mm. in concrete slab using concrete cutting machine with diamond studded saw with in 48 hours of casting of bay/slab etc. complete including subsequent widening of the groove 8 to 10mm. Wide and Providing to contraction joints bitumen sealant into sawed groove widened at top for sealant reservoir of specified size and shape as per detailed drawing including fixing Poly ethylene foam backer rod of required size etc. complete	1,090.29	Rmt.	110.00	18	1,19,931.90
8	Disposal of any excavated surplus material stored Specification : Disposal of any excavated surplus material stored or dumped at site within ITP to be removed including loosening if required by watering and bucketing or needle breaker as may be required , loading and carting away outside the premises and as directed by the Engineer. (Lead upto 3 km)	1,210.64	Cu.Mtrs	100.00	18	1,21,064.00
9	Dowel Bars MS 32mm Specification :	2,044.29	Nos	375.00	18	7,66,608.75

	Providing and fixing in position MS, 32mm dia dowel bars precoated with anticorrosive epoxy paint as required. Length of each dowel bar shall be 600mm and spacing between two dowel bars shall be 300mm C/C and wherever directed including handling, straightening, necessary cutting supported by TMT FE500, chairs with proper alignment by using properly designed assembly of Bulkheads lubricating half length with bituminous paint as directed etc. complete. (Chairs & Support Steel included)					
10	Excavation In Hard Rock Specification : Excavation for road / utilities / services in earth, soil of all sorts, sand, gravel or soft murum including dressing section to the required grade, camber and side slopes and conveying the excavated materials with all lead upto 50M within ITP and spreading for embankment or stacking as directed by Client	158.75	Cu.Mtrs	650.00	18	1,03,187.50
11	Excavation In Soft Soil Specification : Excavation for road / utilities / services in earth, soil of all sorts, sand, gravel or soft murum including dressing section to the required grade, camber and side slopes and conveying the excavated materials with all lead upto 50M within ITP and spreading for embankment or stacking as directed by Client	3,016.24	Cu.Mtrs	150.00	18	4,52,435.25
12	Formwork Specification : Providing , fabricating & erecting in position good quality leakproof 100 % ply wood (Density not less than 34 Kg./ Cu.M.) Formwork at any level for RCC work ,Providing openings/ cut-outs/ pockets, etc., strictly using Cup-Lock staging with necessary provision of acro/Prop/bracketry supports, bracing, vellers, ties,clampin ,etc. With due supply & application of shuttering chemical of recommended make (BASF or equivalent),erecting leak proof formwork in proper line & level with due filling of gaps - if any- using paste of grease & cement or adhesive tapes,deshuttering the same after stipulated time period as specified by the Consultant or as directed by EIC & without causing any damage to adjoining RCC surface, all type of lead, lift, tools, tackles, wastage,etc.complete.	214.65	SQMT	650.00	18	1,39,522.50
13	hot thermoplastic paint Specification : Providing and applying hot thermoplastic paint for road marking of approved shade such as white / yellow, with extremely high skid resistance of thickness 2.5mm without primer coat on road surface with special aggregate as specified in BS Part - I and II 1989 and carrying out marking for centre line or edge line of specified width such as 10cm or 15cm including other markings such as parking, handicapped parking, pedestrian crossing , arrows or any other of spraying glass bead of type II uniformly into mono layer on the hot line of quick succession of paint spraying operations @ 250 gms per sqm area as directed by BS / MOST specifications etc. complete	135.45	SQMT	330.00	18	44,698.50
14	M40 Grade of Concrete Specification :	533.68	Cu.Mtrs	8,100.00	18	43,22,767.50

	Providing and laying in-situ M40 Grade PQC unreinforced plain cement concrete pavement over a prepared sub base with 43 grade cement, coarse and fine aggregate (natural sand/VSI grade finely washed crushed sand) conforming to IS383, using fine and coarse aggregate etc. complete.					
15	PCC M15 Specification : Providing and laying ready mix controlled grade of M15 PCC of specified thickness of trap /granite /quartzite /gneiss metal for RCC works in Paved path & Retaining wall including necessary scaffolding, centering, compacting by vibrator, finishing and curing etc. complete. (with fully automatic micro processor based PLC with SCADA enabled with reversible drum type mixer/ concrete batch mix plant (pan mixer) with crushed sand.	64.47	Cu.Mtrs	5,800.00	18	3,73,926.00
16	precast kerb stone Specification : Providing and fixing precast kerb stone rectangular in shape Upstand type of grade RCC M-20 , embedded min. 125 mm below ground and fixed over M10 grade PCC 75mm thick, neatly joined together and finished in cement mortar 1:2 , including required excavation in any strata and disposing off excavated material to the location specified by Engineer in charge , necessary backfill as required etc. complete - Size 1000 x 150x 350mm	913.00	Rmt.	1,000.00	18	9,13,000.00
17	Reinforcement Steel FE 500 MT Specification : Supply, cutting, bending and fixing reinforcement of grade Fe 500 in position as per provided drawings / details or as may be instructed by Engineer in charge tying with GI binding wire of 18 gauge including all the necessary material, labour, Equipments, tools and tackles etc. complete	1.98	M.T.	75,000.00	18	1,48,125.00
18	Tie Bars Tor 12mm Specification : Providing and fixing in position TMT FE500, tie bars 12mm dia. Length of each tie bar shall be 700mm long and spacing between two tie bars shall be 300mm C/C and wherever directed including handling, straightening wrapping with paper of approved quality for half length etc. complete	1,590.00	Nos	62.00	18	98,580.00
	Cold water piping domestic supply					
19	50 mm dia Domestic water meters Specification : Supply, installation, testing and commissioning of Domestic water meters confirming to I.S. 779: 1994 and of class 'A' of following sizes and suitable water meter box confirming to I.S. 2104:1981 with all required accessories & jointing material like Ferrules confirming to I.S. 2692:1984, MTA, unions and pressure testing for water tightness. The installation must be carried out as per the standard procedure as directed by the EIC.	12.00	EACH	13,000.00	18	1,56,000.00
20	50mm Brass Ball Valve PN10 Specification :	24.00	Nos	6,000.00	18	1,44,000.00

	Supply, installation, testing and commissioning of brass Ball valve PN 10-25 rating confirming to I.S. 9890:1981 standards with all required accessories & jointing material like MTA, unions and pressure testing for water tightness. The installation must be carried out as per the standard procedure as directed by the EIC.50 MM					
21	80 mm diameter Butterfly Valve Specification : Supplying, fixing, testing and commissioning of Butterfly valve of PN 16 rating with bronze/gunmetal seat duly ISI marked complete with nuts, bolts, washers, gaskets conforming to IS 13095 of following sizes as required :80 MM	2.00	Nos	4,000.00	18	8,000.00
22	air release valve 80mm dia Specification : Supply, installation, testing and commissioning of Resilient Seated automatic air release valve confirming to IS 14845 (PN16 rating unless otherwise mentioned) with inlet connections of specified sizes, with unions, washers, gaskets. The installation must be carried out as per the standard procedure as directed by the EIC.80 MM	2.00	Nos	6,900.00	18	13,800.00
23	D.I. pipes and fittings 100 mm dia Specification : Supply, installation, testing and commissioning of D.I. pipes and fittings confirming to IS 8329 - 2000 of K9 class in following sizes for piping below ground as specified in drawings. The rates shall include the cost of supports, fixed points etc. The installation must be carried out as per the standard procedure as directed by the EIC.	47.25	Rmt.	1,500.00	18	70,875.00
24	D.I. pipes and fittings 200 mm dia Specification : Supply, installation, testing and commissioning of D.I. pipes and fittings confirming to IS 8329 - 2000 of K9 class in following sizes for piping below ground as specified in drawings. The rates shall include the cost of supports, fixed points etc. The installation must be carried out as per the standard procedure as directed by the EIC.	330.75	Rmt.	2,500.00	18	8,26,875.00
25	D.I. pipes and fittings 250 mm dia Specification : Supply, installation, testing and commissioning of D.I. pipes and fittings confirming to IS 8329 - 2000 of K9 class in following sizes for piping below ground as specified in drawings. The rates shall include the cost of supports, fixed points etc. The installation must be carried out as per the standard procedure as directed by the EIC.	488.25	Rmt.	3,200.00	18	15,62,400.00
26	D.I. pipes and fittings 300 mm dia Specification : Supply, installation, testing and commissioning of D.I. pipes and fittings confirming to IS 8329 - 2000 of K9 class in following sizes for piping below ground as specified in drawings. The rates shall include the cost of supports, fixed points etc. The installation must be carried out as per the standard procedure as directed by the EIC.	141.75	Rmt.	5,150.00	18	7,30,012.50
27	Inspection Chamber 1200 mm x 900 mm Specification :	1.00	Nos	26,159.00	18	26,159.00

	Providing & constructing Brick Masonry (confirming to I.S.2212:1991 Reaffirmed 2005. Inspection Chamber confirming to I.S. 4111 part 1 : 1986 Reaffirmed 2001 of following sizes upto 1.5 mtr depth including 1:4:8 cement concrete foundation, G.S.W. pipes confirming to I.S.-651:2007, Brick Masonry (confirming to I.S.2212:1991 Reaffirmed 2005., plastering from inside and with frame fixed in cement concrete etc. complete with medium duty R.C.C. perforated cover and frame confirming to I.S. 12592:2002. The quoted rate must include excavation to required depth in murum, and backfilling, compaction etc. The excavation shall be carried out inline with the provisions of I.S. 3764:1992. The installation must be carried out as per the standard procedure as directed by the EIC.					
28	Inspection Chamber 900 mm x 600 mm Specification : Providing & constructing Brick Masonry (confirming to I.S.2212:1991 Reaffirmed 2005. Inspection Chamber confirming to I.S. 4111 part 1 : 1986 Reaffirmed 2001 of following sizes upto 1.5 mtr depth including 1:4:8 cement concrete foundation, G.S.W. pipes confirming to I.S.-651:2007, Brick Masonry (confirming to I.S.2212:1991 Reaffirmed 2005., plastering from inside and with frame fixed in cement concrete etc. complete with medium duty R.C.C. perforated cover and frame confirming to I.S. 12592:2002. The quoted rate must include excavation to required depth in murum, and backfilling, compaction etc. The excavation shall be carried out inline with the provisions of I.S. 3764:1992. The installation must be carried out as per the standard procedure as directed by the EIC.	1.00	Nos	14,000.00	18	14,000.00
29	Inspection Chamber 900 mm x 900 mm Specification : Providing & constructing Brick Masonry (confirming to I.S.2212:1991 Reaffirmed 2005. Inspection Chamber confirming to I.S. 4111 part 1 : 1986 Reaffirmed 2001 of following sizes upto 1.5 mtr depth including 1:4:8 cement concrete foundation, G.S.W. pipes confirming to I.S.-651:2007, Brick Masonry (confirming to I.S.2212:1991 Reaffirmed 2005., plastering from inside and with frame fixed in cement concrete etc. complete with medium duty R.C.C. perforated cover and frame confirming to I.S. 12592:2002. The quoted rate must include excavation to required depth in murum, and backfilling, compaction etc. The excavation shall be carried out inline with the provisions of I.S. 3764:1992. The installation must be carried out as per the standard procedure as directed by the EIC.	2.00	Nos	18,000.00	18	36,000.00
30	non-return valves 250 mm dia PN 16 Specification : Supply, installation, testing and commissioning of swing check type non-return valves of approved makes confirming to IS:5312-2004 Part I, of sizes and pressure rating as indicated below, with required flanges, nuts, bolts. The installation must be carried out as per the standard procedure as directed by the EIC.	1.00	Nos	30,000.00	18	30,000.00
31	non-return valves 300 mm dia PN 16 Specification :	1.00	Nos	40,000.00	18	40,000.00

	Supply, installation, testing and commissioning of swing check type non-return valves of approved makes confirming to IS:5312-2004 Part I, of sizes and pressure rating as indicated below, with required flanges, nuts, bolts. The installation must be carried out as per the standard procedure as directed by the EIC.					
32	Y Strainers 50 mm dia Specification : Supply, installation, testing and commissioning of "Y" type Strainers of approved make confirming to code with screen of size 20 made of SS 304, blow off with a plug and end flanges confirming to :BS 4504. of following dia. The installation must be carried out as per the standard procedure as directed by the EIC.	12.00	Nos	4,500.00	18	54,000.00
33	Sewerage System 150 mm dia C.I. butterfly valves (L) Specification : Supply, installation, testing and commissioning of C.I. butterfly valves as per I.S. 13095:1991, slim seal standard lever operated type with required flanges, nuts, bolts. The installation must be carried out as per the standard procedure as directed by the EIC. 150 mm diameter, nominal bore.(Excess pipe from R30 STP)	1.00	Nos	4,940.00	18	4,940.00
34	200mm RCC NP3 Pipe Specification : Supply, installation, testing and commissioning of R.C.C. pipes confirming to I.S. 458:2003 in standard lengths of N.P.-3 class and following diameter suitable for collar joints. The laying of pipes must confirm to procedure laid down in I.S. 783:1985. The quoted rate must include excavation to required depth in murum, and backfilling, compaction etc. The excavation shall be carried out inline with the provisions of I.S. 3764:1992. The installation must be carried out as per the standard procedure as directed by the EIC.200 MM	133.87	Rmt.	750.00	18	1,00,402.50
35	250mm RCC NP3 Pipe Specification : Supply, installation, testing and commissioning of R.C.C. pipes confirming to I.S. 458:2003 in standard lengths of N.P.-3 class and following diameter suitable for collar joints. The laying of pipes must confirm to procedure laid down in I.S. 783:1985. The quoted rate must include excavation to required depth in murum, and backfilling, compaction etc. The excavation shall be carried out inline with the provisions of I.S. 3764:1992. The installation must be carried out as per the standard procedure as directed by the EIC 250 MM	31.50	Rmt.	1,150.00	18	36,225.00
36	450mm RCC NP3 Pipe Specification :	69.82	Rmt.	2,200.00	18	1,53,604.00

	Supply, installation, testing and commissioning of R.C.C. pipes confirming to I.S. 458:2003 in standard lengths of N.P.-3 class and following diameter suitable for collar joints. The laying of pipes must confirm to procedure laid down in I.S. 783:1985. The quoted rate must include excavation to required depth in murum, and backfilling, compaction etc. The excavation shall be carried out inline with the provisions of I.S. 3764:1992. The installation must be carried out as per the standard procedure as directed by the EIC 450 MM					
37	Brick Masonry -900X600 MM Specification : Providing & constructing Brick Masonry (confirming to I.S.2212:1991 Reaffirmed 2005. inspection chamber confirming to I.S. 4111 part 1 : 1986 Reaffirmed 2001 of following sizes, including 1:4:8 cement concrete foundation, Cast Iron rungs confirming to I.S. 5455: 1969 Reaffirmed 2003, G.S.W. pipes confirming to I.S.-651:2007, Brick Masonry (confirming to I.S.2212:1991 Reaffirmed 2005., plastering from inside and with frame fixed in cement concrete etc. complete with heavy duty R.C.C. cover and frame confirming to I.S. 12592:2002. The quoted rate must include excavation to required depth in murum, and backfilling, compaction etc. The excavation shall be carried out inline with the provisions of I.S. 3764:1992. The installation must be carried out as per the standard procedure as directed by the EIC. 900 mm x 600 mm (Depth upto 1.5 mter)	2.00	EACH	15,000.00	18	30,000.00
38	LAYING OF RCC PIPE -NP2 - 450MM Specification : Supply, installation, testing and commisioning of R.C.C. pipes confirming to I.S. 458:2003 in standard lengths of N.P.-2 class and following diameter suitable for collar joints. The laying of pipes must confirm to procedure laid down in I.S. 783:1985. The quoted rate must include excavation to required depth in murum, and backfilling, compaction etc. The excavation shall be carried out inline with the provisions of I.S. 3764:1992. The installation must be carried out as per the standard procedure as directed by the EIC.	234.67	Rmt.	1,285.00	18	3,01,550.95
39	Providing & constructing Brick Masonry Above 0.90m Specification : Providing & constructing Brick Masonry (confirming to I.S.2212:1991 Reaffirmed 2005) manhole chamber confirming to I.S. 4111 part 1 : 1986 Reaffirmed 2001 of following sizes upto 2.3 mtr depth including 1:4:8 cement concrete foundation, G.S.W. pipes confirming to I.S.-651:2007, plastering from inside and with frame fixed in cement concrete etc. complete with heavy duty R.C.C. cover and frame confirming to I.S. 12592:2002 / Ductile iron cover and frame confirming to EN 124 / Cast iron cover and frame confirming to I.S. 1726:1991. The quoted rate must include excavation to required depth in murum, and backfilling, compaction etc. The excavation shall be carried out inline with the provisions of I.S. 3764:1992. The installation must be carried out as per the standard procedure as directed by the EIC.	10.00	EACH	29,500.00	18	2,95,000.00

40	Providing & constructing Brick Masonry Above 1.65m Specification :	2.00	EACH	39,500.00	18	79,000.00
41	Strom Drainage 80 mm diameter Butterfly Valve Specification : Supplying, fixing, testing and commissioning of Butterfly valve of PN 1.6 rating with bronze/gunmetal seat duly ISI marked complete with nuts, bolts, washers, gaskets conforming to IS 13095 of following sizes as required : 80 MM	2.00	Nos	4,000.00	18	8,000.00
42	Brick Masonry 450 mm x 450 mm Specification : Providing & constructing Brick Masonry (confirming to I.S.2212:1991 Reaffirmed 2005. Catch Basin confirming to I.S. 4111 part 1 : 1986 Reaffirmed 2001 of following sizes upto 0.75 mtr depth including 1:4:8 cement concrete foundation, G.S.W. pipes confirming to I.S.-651:2007, Brick Masonry (confirming to I.S.2212:1991 Reaffirmed 2005., plastering from bothside. The quoted rate must include excavation to required depth in murum, and backfilling, compaction etc. The excavation shall be carried out inline with the provisions of I.S. 3764:1992. The installation must be carried out as per the standard procedure as directed by the EIC.	10.00	Nos	8,067.00	18	80,670.00
43	Brick Masonry 450 mm x 900 mm Specification : Providing & constructing Brick Masonry (confirming to I.S.2212:1991 Reaffirmed 2005. inspection chamber confirming to I.S. 4111 part 1 : 1986 Reaffirmed 2001 of following sizes, including 1:4:8 cement concrete foundation, Cast Iron rungs confirming to I.S. 5455: 1969 Reaffirmed 2003, G.S.W. pipes confirming to I.S.-651:2007, Brick Masonry (confirming to I.S.2212:1991 Reaffirmed 2005., plastering from inside and with frame fixed in cement concrete etc. complete with heavy duty R.C.C. cover and frame confirming to I.S. 12592:2002. The quoted rate must include excavation to required depth in murum, and backfilling, compaction etc. The excavation shall be carried out inline with the provisions of I.S. 3764:1992. The installation must be carried out as per the standard procedure as directed by the EIC. 450 mm x 900 mm (Depth upto 1.0Mtr)	2.00	Nos	12,000.00	18	24,000.00
44	Brick Masonry manhole depths above 1.65 m and up to 2.30 m Specification : Providing & constructing Brick Masonry manhole confirming to I.S. 4111 part 1 : 1986 Reaffirmed 2001 of following sizes, including 1:4:8 cement concrete foundation, Cast Iron rungs confirming to I.S. 5455: 1969 Reaffirmed 2003, G.S.W. pipes confirming to I.S.-651:2007, Brick Masonry (confirming to I.S.2212:1991 Reaffirmed 2005., plastering from both side . The quoted rate is excluding cover and must include excavation to required depth in murum, and backfilling, compaction etc. The excavation shall be carried out inline with the provisions of I.S. 3764:1992. The installation must be carried out as per the standard procedure as directed by the EIC.	8.00	Nos	36,000.00	18	2,88,000.00

45	<p>Brick Masonry manhole depths above 0.90 m to 1.65m</p> <p>Specification : Providing & constructing Brick Masonry manhole confirming to I.S. 4111 part 1 : 1986 Reaffirmed 2001 of following sizes, including 1:4:8 cement concrete foundation, Cast Iron rungs confirming to I.S. 5455: 1969 Reaffirmed 2003, G.S.W. pipes confirming to I.S.-651:2007, Brick Masonry (confirming to I.S.2212:1991 Reaffirmed 2005., plastering from both side . The quoted rate is excluding cover and must include excavation to required depth in murum, and backfilling, compaction etc. The excavation shall be carried out inline with the provisions of I.S. 3764:1992. The installation must be carried out as per the standard procedure as directed by the EIC. For depths above 0.90 m and up to 1.65 m (0.9 m diameter)</p>	4.00	Nos	26,000.00	18	1,04,000.00
46	<p>Butterfly valve PN-16 160mm dia</p> <p>Specification : Supplying, fixing, testing and commissioning of Butterfly valve of PN 1.6 rating with bronze/gunmetal seat duly ISI marked complete with nuts, bolts, washers, gaskets conforming to IS 13095 of following sizes as required :</p>	1.00	Nos	5,700.00	18	5,700.00
47	<p>Butterfly valves,Pn16- 200 dia L+M</p> <p>Specification : Supplying, fixing, testing and commissioning of Butterfly valve of PN 1.6 rating with bronze/gunmetal seat duly ISI marked complete with nuts, bolts, washers, gaskets conforming to IS 13095 of following sizes as required :</p>	2.00	Nos	12,825.00	18	25,650.00
48	<p>Heavy duty ductile iron perforated cover 450 mm x 450 mm</p> <p>Specification : Providing & constructing heavy duty ductile iron perforated cover and frame confirming to I.S. 1726 : 1991. The installation must be carried out as per the standard procedure as directed by the EIC.</p>	11.00	Nos	3,000.00	18	33,000.00
49	<p>Heavy duty ductile iron perforated cover 450 x 900 mm</p> <p>Specification : Providing & constructing heavy duty ductile iron perforated cover and frame confirming to I.S. 1726 : 1991. The installation must be carried out as per the standard procedure as directed by the EIC.</p>	2.00	Nos	4,000.00	18	8,000.00
50	<p>Heavy duty ductile iron perforated cover 600mm dia</p> <p>Specification : Providing & constructing heavy duty ductile iron perforated cover and frame confirming to I.S. 1726 : 1991. The installation must be carried out as per the standard procedure as directed by the EIC.</p>	1.00	Nos	3,500.00	18	3,500.00
51	<p>Non-return valve PN-16 160mm dia</p> <p>Specification : Providing, installation, testing and commissioning of non-return valve of PN 16 rating of following sizes confirming to IS: 5312 complete with rubber gasket, GI bolts, nuts, washers etc.as required Note : Colour/shade of Paint shall be as per specification/drawings and as directed by Engineer In Charge.</p>	1.00	Nos	17,100.00	18	17,100.00

52	Non-return valve PN-16 200mm dia Specification : Providing, installation, testing and commissioning of non-return valve of PN 16 rating of following sizes confirming to IS: 5312 complete with rubber gasket, GI bolts, nuts, washers etc.as required Note : Colour/shade of Paint shall be as per specification/drawings and as directed by Engineer In Charge.	1.00	Nos	37,620.00	18	37,620.00
53	Pipes (pvc-u) SCH 80 200 mm dia Specification : Supply, installation, testing and commissioning of unplasticized non-pressure polyvinyl chloride (pvc-u) pipes confirming to I.S. 15328:2003 in standard lengths of SCH 80 and following diameter suitable for socketed joints. The quoted rate must include excavation to required depth in murum, and backfilling, compaction etc. The excavation shall be carried out inline with the provisions of I.S. 3764:1992. The installation must be carried out as per the standard procedure as directed by the EIC.	26.25	Rmt.	4,000.00	18	1,05,000.00
54	Providing & constructing channels in concrete 200 mm wide Specification : Providing & constructing channels in concrete confirming to I.S. 7740 : 1985 of following sizes, including 1:4:8 cement concrete foundation, Brick Masonry walls (confirming to I.S.2212:1991 Reaffirmed 2005., plastering from inside and with frame fixed in cement concrete etc. complete with heavy duty gratings and frame confirming to subsections of I.S. 12251: 1987 Reaffirmed 2004. The quoted rate must include backfilling, to achieve required slope as per drawings, compaction etc. The installation must be carried out as per the standard procedure as directed by the EIC.	36.50	Rmt.	8,000.00	18	2,92,000.00
55	Providing foundation to 9 mtr street light pole Specification : Providing foundation to 9 mtr street light pole including excavation by manual means, providing M10 grade PCC 50mm thick, foundation concrete in M-20 grade of size approx. 0.6 x 0.6 x 1.5 mtr ht. including mixing, laying, compaction, finishing and curing to the concrete, including cutting, bending and fixing of Fe 500 grade reinforcement as 10 vertical bars of 12mm dia , 8mm rings at spacing of 190mm c/c as detailed in the drawing, providing 2 PVC sleeves of 50mm dia including necessary shuttering, providing 4 nos. 25mm of 'J' hooks 900mm in length with backfilling, ramming of earth, including all the necessary material, labour, equipment's, tools and tackles, lead and lift, temporary works, disposal of unused earth to the location as directed by EIC etc. complete.	12.00	Nos	15,000.00	18	1,80,000.00
56	Providing foundation to bollard Specification :	21.00	Nos	7,320.00	18	1,53,720.00

	Providing foundation to bollard including excavation by manual means, providing M10 grade PCC 50mm thick, foundation concrete in M-20 grade of size approx. 0.45 x 0.45 x 0.75 mtr ht. including mixing, laying, compaction, finishing and curing to the concrete, including cutting, bending and fixing of Fe 500 grade reinforcement as 10 vertical bars of 12mm dia , 8mm rings at spacing of 190mm c/c as detailed in the drawing, providing 2 PVC sleeves of 50mm dia including necessary shuttering, backfilling, ramming of earth, including all the necessary material, labour, equipment's, tools and tackles, lead and lift, temporary works, disposal of unused earth to the location as directed by EIC etc. complete.					
57	R.C.C. non perforated cover and frame 600mm dia. Specification : Providing & constructing medium duty R.C.C. non perforated cover and frame confirming to I.S. 12592:2002. The installation must be carried out as per the standard procedure as directed by the EIC.(Depth upto 1.50 Mtr)	13.00	Nos	3,500.00	18	45,500.00
58	R.C.C. pipes NP-2 900mm dia Specification : Supply, installation, testing and commissioning of R.C.C. pipes confirming to I.S. 458:2003 in standard lengths of N.P.-2 class and following diameter suitable for collar joints. The laying of pipes must confirm to procedure laid down in I.S. 783:1985. The quoted rate must include excavation to required depth in murum, and backfilling, compaction etc. The excavation shall be carried out inline with the provisions of I.S. 3764:1992. The installation must be carried out as per the standard procedure as directed by the EIC.	202.35	Rmt.	4,550.00	18	9,20,692.50
59	R.C.C. pipes NP-3 300 mm dia Specification : Supply, installation, testing and commissioning of R.C.C. pipes confirming to I.S. 458:2003 in standard lengths of N.P.-3 class and following diameter suitable for collar joints. The laying of pipes must confirm to procedure laid down in I.S. 783:1985. The quoted rate must include excavation to required depth in murum, and backfilling, compaction etc. The excavation shall be carried out inline with the provisions of I.S. 3764:1992. The installation must be carried out as per the standard procedure as directed by the EIC.	42.00	Rmt.	1,520.00	18	63,840.00
60	R.C.C. pipes NP-3 450 mm dia Specification :	13.12	Rmt.	2,850.00	18	37,392.00
61	R.C.C. pipes NP-3 600 mm dia Specification :	165.37	Rmt.	3,800.00	18	6,28,406.00
62	R.C.C. pipes NP-3 900 mm dia Specification :	77.70	Rmt.	6,650.00	18	5,16,705.00
63	Sluice valve PN 16 200mm dia Specification :	2.00	Nos	24,822.00	18	49,644.00

	Supplying, fixing, testing & commissioning of double flanged Sluice valve of rating PN 16 with non rising spindle, bronze/gun metal seat, ISI marked complete with nuts, bolts, washers, gaskets and conforming to IS 14846 / IS 780 of following sizes as required :					
64	Sluice valve PN 16 250mm dia Specification : Supplying, fixing, testing & commissioning of double flanged Sluice valve of rating PN 16 with non rising spindle, bronze/gun metal seat, ISI marked complete with nuts, bolts, washers, gaskets and conforming to IS 14846 / IS 780 of following sizes as required :	4.00	Nos	36,669.00	18	1,46,676.00
65	Sluice valve PN 16 300mm dia Specification : Supplying, fixing, testing & commissioning of double flanged Sluice valve of rating PN 16 with non rising spindle, bronze/gun metal seat, ISI marked complete with nuts, bolts, washers, gaskets and conforming to IS 14846 / IS 780 of following sizes as required :	2.00	Nos	45,765.00	18	91,530.00
				Contract Amount (A)		2,01,66,803.85
				CGST 9% RD		18,15,012.39
				SGST 9% RD		18,15,012.39
				Total GST (B)		3,630,024.78
				Total (A + B)		2,37,96,829.00

AMOUNT IN WORDS:

RUPEES TWO CRORE THIRTY-SEVEN LAC NINETY-SIX THOUSAND EIGHT HUNDRED TWENTY-NINE ONLY.

WO Terms And Conditions :

- 1.General :** Any dispute arising out of Local conflict shall be the sole responsibility of the Contractor & the consequences arising out of the same shall needs to be effectively handled by the Contractor including necessary interaction to be made With Local administrative authorities, an aid for its settlement, etc. complete.
- 2.Definitions as applicable to this contract :** Owner / Employer shall mean M/s. Ashdan Township Venture Pvt Ltd. and shall include their legal representatives, assigns or successors. Contractor shall mean M/s. Abhijeet Maruti Kawade and shall include their legal representatives, assigns or successors.
- 3.Duration of Work :** Time is the essence of this Contract. Contractor shall complete the entire scope of work within mutually agreed period i.e., within 180 Days from the date of readiness & handover the site to the Contractor for Work.
- 4.Payment terms :** Monthly Bills to be raised as per completed works. Payment after completion of work & within 30 days after submission of certified copy of tax invoice in prescribed format with the required back up at Solitaire Head Office Baner.
- 5.Mode of Measurement :** As per IS 1200.
- 6.Water & Electricity :** Water and electricity & its further distribution as per site requirement shall be in Contractor's scope
- 7.Safety :** Contractor shall ensure that all your Workmen are provided with adequate safety equipment (i.e., PPE – Personal Protective Equipment's with full body harness – which shall largely comprise of IS branded Safety belts, Helmets, etc.) While working Any injury or accident caused to your Workmen will be your sole responsibility and the Consultant(s) / Owner(s) shall not be held responsible for the same.
- 8.Quality :** The Contractor shall strictly adhere to & comply to the quality desired by the Owner and failing to which the Owner reserves right to take the necessary actions including the levy of debits, etc. or as deemed suitable by the Owner. Any inferior quality work as pointed out from time to time by EIC shall be made good by the Contractor at his own expenses & no extra payment shall be made to the Contractor for such activity. All the works to be executed shall be strictly as per the Item Specification, Material Specifications and as per mentioned by the Owner & no deviations in the same shall be accepted.
- 9.Labour :** Labours for all the activities to be arranged and borne by contractor with the necessary required supervision including their food arrangements and accommodation.
- 10.Indemnity :** The Contractor shall indemnify Owner (s) with his complete Site Staff & staff at the back office as well and hold them harmless against all claims arising out of royalties of materials, taxes and patents payable by the Contractor, compensation payable by the Contractor to their sub-Contractors / personnel, etc. and losses, damages occurred to third party due to Contractors act of sheer negligence or carelessness , accidents/ fatal

accidents or any other cause connected with the execution of work under this awarded contract till the entire period of this work.

11. Insurance and Statutory Compliance : Workmen Compensation, CAR Policy, insurance of Workmen, third party liability insurance cover and all other relevant insurances including Strict observance of PF+ ESIC and labour laws as deemed applicable to this contract shall be under the scope of the Contractor.

12. Jurisdiction : All disputes arising out of or in connection with this Work Contract shall be deemed to have arisen at Pune and only Courts in Pune shall have an exclusive jurisdiction to determine the same.

13. Liquidated Damages:
 a) Contractor shall be obliged to complete the contractual scope within the contractual time frame.
 a 1) In the event of failure of Contractor to complete the work within the stipulated time period due to reasons solely attributed to the Contractor, the contractor shall be liable to pay a liquidated damages at the rate of 2% (Two percent) of the total contract value per week of delay.
 a 2) Maximum Liquidated damages shall not exceed 5% of total Contract Value.
 b) Contractor Shall not be relived from the obligations even in the event of applicability of the said LD, Contractor shall complete the balance work within the time as mutually agreed further by both the parties.
 c) Any delay attributed to Force Majeure shall not be accounted for while evaluating the repercussion under the clause of Liquidated damages as well as while calculating the incentive as well.
 d) Similarly, in the event if the cause of delay is solely attributed to the owners cause then same shall be recorded and the necessary time extension will be given to the Contractor.

14. Force Majeure : For the purpose of this Contract, a force majeure event shall mean an event like An act of god or events beyond the reasonable control of the affected party which could not have been expected to occur, exceptionally adverse weather conditions, lightning, earthquake, cyclone, flood, volcanic eruption, landslide or fire which prevent the Party claiming force majeure ('affected party') from performing its obligations under this Contract and which act or event is
 a. beyond the reasonable control of and not arising out of the fault of the affected party and
 b. the affected party is unable to overcome such act or event by exercise of due diligence, reasonable efforts, skill, and care and
 c. has a material adverse effect on the Work.

15. Defect Liability Period : The defect liability period shall be 12 calendar months (which shall include one monsoon) starting from the date of handing over and upon issuance of completion certificate by owners EIC

16. Termination : In the event if the Contractor categorically fails to satisfy the Owner's EIC / Principal Contractor with regards to overall quality of the work executed / being executed, deployment of resources in adequate numbers, overall speed of the work & finally about overall completion of the Project, etc. then the Owner reserves the full rights to terminate the contract without assigning any reason by issuing termination 2 no's (two) notices each of 7 days in advance.

On such termination, Contractor should be obliged to stop the work and vacate the premises within the stipulated time frame and the Owner is obliged to pay the dues in such stipulated time as agreed by the contractor & towards the work executed till date.

17. Retention : 5% Retention shall be deducted from each R.A. Bill / Payment and same shall be withheld till Defect liability period and as per instruction by the EIC of Owner.

Approved by digitally with the concern of

Name	Date/Time	Current Status	Remarks
Contracts Head(vikas.jadhav)		Approved	ok

Rohit Nayar Auditor **For Ashdan Township Ventures Private Limited** **For Abhijeet Maruti Kawade**

Created By **Approved By** **Authorized Signatory** **Authorized Signatory**

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