



Work Order

WO No. WO -ATVPL-ITP-WGH -2024 - 02

Civil

WO Date 16/03/2024

WO Revision

0.00

WO Revision Date

16/03/2024

To,
Jay Malhar Industrial Services

GAT NO. 638 DHOK SANGAVI, NAGAR
PUNE ROAD, TAL-SHIRUR, DIST-PUNE,
MAHARASHTRA-412220
Contact No : 7755990331
Email: rkcp369@gmail.com
PAN :No: AURPM9901H
GST No: 27AURPM9901H1Z3
Valid Date: 31/10/2024
Com. Date: 16/03/2024

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 Wagholi
Site Address :
PAN : AACCK7870M
GST No: : 27AACCK7870M1ZX

Subject : Work Oder for Nala Development in R14 sector at ITP Wagholi.

Site Contact Person Mr. Rampratap Singh : 9850577101

Dear Sir,

This has reference to your offer submitted to us for ITP Wagholi 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-comercial terms & conditions cum stipulations broadly depicted hereunder in the succeeding paragraphs.

Sr.No	Item Description	Qty	Unit	Rate Rs.	GST%	Amount
1	Proposed Nala Development Works -00112CH. RCC M30 (For Walls) Specification : Providing and laying in situ/ready mix M-30 plain cement concrete of trap /granite/ quartzite/ gneiss metal for cast in situ piers, abutment, returns, wings etc. including provision of "V" shaped false joints to form suitable panels on the faces to approve design with compacting by vibrating and curing complete, including plywood/steel form work centering (excluding dewatering by means of pump) and including bailling out water and curing finishing in CM1:3 etc. complete. as directed by engineer in charge for all heights (With Concrete Mixer) With fine aggregates of required specifications (VSIs and finely washed etc) Basic rate - 4476/m3	1,532.00	Cu.Mtrs	9,971.00	18	1,52,75,572.00
2	-0056CTS. PCC M15 Specification :	457.63	Cu.Mtrs	5,058.00	18	23,14,692.54

	Providing and laying Cast in situ/Ready Mix cement concrete in M15 of trap/granite/ quartzite/gneiss metal for bed blocks, PCC, foundation blocks and such other items including bailing out water, Steel cantering, formwork, laying/ pumping, compacting, roughening them if special finish is to be provided, finishing uneven and honey combed surface and curing etc. Complete. The Cement Mortar 1:3 plaster is considered for rendering uneven and honey combed surface only. Newly laid concrete shall be covered by gunny bag, plastic, tarpaulin etc. (Wooden cantering will not be allowed.), with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Crushed sand VSI Grade). - Basic rate 3669/m3					
3	-0058CTS. RCC M30 (Foundation) Specification : Providing and laying in situ/ready mix M-30 controlled reinforced cement concrete of trap metal for raft slab including "V" haunches, formwork, scaffolding, compaction by vibrating, finishing curing etc. complete. concrete batch mix plant/ pan mixer with fine aggregates of required specifications (VSI sand finely washed etc) etc. complete. (excluding reinforcement).	1,020.80	Cu.Mtrs	7,532.00	18	76,88,665.60
4	014A. TMT Fe500 Reinforcement Steel Specification : Providing, cutting, bending, hooking, tying with binding wire of 20 gauge and laying in position TMT FE500 steel bars for reinforcement for all RCC works as per detailed drawings, including cover block, wastage, unauthorized laps, pins, chair, etc complete. (Steel will be supplied by Client). - Basic rate 50/Kg	191.15	Mtr.	68,984.00	18	1,31,86,291.60
5	016. P&L Filter media with granular material Specification : Providing and laying of filter media with granular materials /stone crushed aggregates satisfying the requirements laid down in clause 2504.2.2 of MoRTH specifications to a thickness of not less than 600 mm with smaller size towards the soil and bigger size towards the wall and provided over the entire surface behind abutment, wing wall and return wall to the full height compacted to a firm condition as per drawing and technical specifications etc. complete	1,453.91	Cu.Mtrs	1,479.00	18	21,50,332.89
6	10. 100mm dia PVC Weep Hole Pipe Specification : Providing and laying weepholes of 100mm diameter PVC pipes of 4 KG / CM Sq. pressure as per drawing for abutment returns, return walls etc. Complete.	1,159.40	Rmt.	243.00	18	2,81,734.20
7	50mm uPVC pipes of SCH80 Specification : Supplying and fixing SCH80(HD) UPVC 50mm dia. pipe, lowering, laying, jointing, testing & Commissioning of SCH 80 (heavy Duty)UPVC 50 mm Dia Pipe With Necessary SCH 80 Fitting like Socket Union Elbow, Bend reducer, etc. With Solution Jointing Complete. Including Clearing And Grubbing excavation in all types of Soil with backfilling.	90.00	Rmt.	503.00	18	45,270.00
8	Bituminous Pad 25mm thk. Specification :	100.17	Sq.Mtr	1,273.00	18	1,27,516.41

	Providing and fixing bituminous pad 25mm thick for expansion joints in retaining wall, compound wall etc. complete.					
9	Burnt Brick Masonry Specification : Brick work in CM 1:6 below rec pipe	84.46	Cu.Mtrs	7,843.00	18	6,62,419.78
10	Chain-link Fencing 1200mm height Specification : Providing and erecting chainlink fencing 1.2M. height with G.I. chainlink of size 50x50mm, 8 gauge thick and fixed 75mm above ground level on vertical M.S.Angles of 40x40x6mm size, including on 100x100x2mm MS plate for foundation at 1.75M.c/c with iron bar 16mm dia. as hold fast including welding link with angle frame at 30cm c/c with nuts and bolts and horizontal M.S. Angles at top and bottom of 25x25x5mm size and vertical M.S. flat 35x5mm and 25x5mm horizontal including Horizontal support of 40x40x6mm angles both side at every corner on top of fencing including 1 coats of red oxide & 1 coat of oil painting, etc. complete.	640.00	Rmt.	2,706.00	18	17,31,840.00
11	Clearing, Cleaning & Dressing of Site Specification : Clearing and grubbing land including uprooting rank vegetation, grass, bushes, shrubs, saplings, and trees girth up to 300mm, removal of stumps of trees cut earlier and disposal of unserviceable materials, and stacking of serviceable material to be used or auctioned up to a lead of 1000 meters including removal and disposal of top organic soil not exceeding 150 mm in thickness.	3,152.00	SQM	11.00	18	34,672.00
12	Composite manhole sewage rect. drain gully 900x900mm Specification : Supplying & fixing composite Manhole Sewage rectangular drain gully gratings cover & frame load bearing capacity (C-250) 25 MT (Inspection shall be as per guidelines of EN 124:2004 Required As directed by Engineer In charge Make approved by, EIL/Department, Marking Required., Manufacturing Guidelines EN-124, Load Bearing capacity C-250, Name or id Mark of Manufacturer, Year of Manufacturing, As directed by Engineer In charge , replacement warranty for 24 months if installation is not correct. 900 X 900mm	17.00	Nos	12,742.00	18	2,16,614.00
13	Conveying materials obtained from road Specification : Conveying materials obtained from road cutting including all lifts, laying in layers of 20cm to 30cm breaking clods, dressing to the required lines, curves, grades and section, watering and compacting to not less than 97% of standard Proctor density for all lead inclusive from the site of excavation to the site of deposition as directed.(Only spreading and Compaction)	18,091.16	Cu.Mtrs	44.00	18	7,96,011.04
14	Cutting trees girths above 180-270 cm Specification : Cutting down trees including trunks and branches with girths above 180cm to 270cm and stacking the materials neatly with all lifts and lead of 1000m as directed and earth filling in the depression / pit if any	21.00	Nos	4,864.00	18	1,02,144.00

15	Cutting trees girths above 30-60 cm Specification : a) RCC Grade with reversible drum type mixer/ concrete batch mix plant (pan mixer) .	42.00	Nos	1,654.00	18	69,468.00
16	Cutting trees girths above 60-90 cm Specification : Basic rate - 4476/m3	34.00	Nos	3,113.00	18	1,05,842.00
17	Cutting trees girths above 90-180 cm Specification : Cutting down trees including trunks and branches with girths above 90cm to 180cm and stacking the materials neatly with all lifts and lead of 1000m as directed and earth filling in the depression / pit if any.	29.00	Nos	3,891.00	18	1,12,839.00
18	Department Labor Supply -Male Coolie Specification : Supply of labours for miscellaneous work on site.	20.00	Nos	725.00	18	14,500.00
19	Excavation In Hard Rock Specification : Excavation for nala in hard rock by wedging and chiselling or line drilling including dressing section to the required grade, camber and side slopes and conveying the excavated materials with all lifts up to a lead of 3.0 km (to and fro) and spreading for embankment or stacking as directed.	9,950.14	Cu.Mtrs	500.00	18	49,75,070.00
20	Excavation In Soft Soil Specification : Excavation for Nala in earth, soil of all sorts, sand, gravel, murum, boulders & soft rock including dressing section to the required grade, camber and side slopes and conveying the excavated materials with all lifts up to a lead of 3.0km (to and fro) and spreading for embankment or stacking as directed.	8,141.02	Cu.Mtrs	92.00	18	7,48,973.84
21	GI sheet fencing - 1.5m height Specification : Removing and refixing existing GI sheet fencing along road of 1.5 height, including excavation, removing c channels, angles, pipes, and supports, concreting, etc. GI sheet should be removed properly and stacked as per instruction of EIC.	140.00	Rmt.	1,998.75	18	2,79,825.00
22	Hiring Hywa Specification : Supply of Machinery for miscellaneous work on site for removing and shifting existing sewage line and its chambers.	4.00	DAY	7,500.00	18	30,000.00
23	JCB Work Specification : Supply of Machinery for miscellaneous work on site for removing and shifting existing sewage line and its chambers.	16.00	HOURS	850.00	18	13,600.00
24	Outdoor joint kit AL 3C x 95mm2 Specification : Supply, Installation, Testing and commissioning of outdoor Joint Kits for Aluminium LT cable of 3.5 C x 95 Sqmm.	5.00	Rmt.	6,500.00	18	32,500.00
25	Pipes R.C.C.-1200 mm dia L+M Specification :	320.00	Rmt.	7,879.00	18	25,21,280.00

	Providing, supplying and fixing ISI standard R.C.C. pipes in standard lengths of the following class and diameter suitable for either collar joints or rubber ring joints, excluding GST levied by GOI & GOM in all respects including inspection charges, transport to departmental stores, unloading and stacking etc. complete as per IS-458/1988. NP-2 class of 1200mm diameter					
26	PLUM CONCRETE Specification : Providing and laying M15 Grade concrete of specified thickness wherever specified using crushed sand, 20mm and downsize metal including base preparation, Compaction, levelling, all leads and lifts, curing and shuttering if necessary etc., complete as directed.(70/30)	216.00	Cu.Mtrs	4,950.00	18	10,69,200.00
27	Poclain 200 bucket Specification : Supply of Machinery for miscellaneous work on site for removing and shifting existing sewage line and its chambers.	16.00	HOURS	1,800.00	18	28,800.00
28	Providing earth work in embankment with already available Specification : Providing earth work in embankment with Available materials obtained from other sources upto all lead including all lifts, laying in layers of 20cm to 30cm thickness breaking clods, dressing to the required lines, curves, grades & section, watering and compaction with vibratory roller with V-Sat attachment to achieve not less than 97 % of standard proctor density etc. complete (Material obtained from other sources)	10,540.00	Cu.Mtrs	151.00	18	15,91,540.00
29	RCC sewage chamber 1200x900 - Depth upto 7m Specification : Construction of Sewage RCC Chambers [Size 900x1200 internal] as per design and drawing specified by competent authority. Including shuttering, steel cutting, binding, concrete pouring, etc complete. Depth up to 7m height, as per instruction of engineer incharge.	17.00	Nos	98,909.41	18	16,81,459.97
30	Remove, Dismt and disposing 1.2m dia SWG line incl chamb Specification : Removing, dismantling/breaking and carting away existing 1200mm dia. Sewage line including brick work chamber, complete, etc. as instructed by EIC.	200.00	Rmt.	2,785.00	18	5,57,000.00
31	Removing and Refixing UPVC pipe - 50mm Specification : Removing and refixing existing SCH80(HD) UPVC 50mm dia. pipe, lowering, laying, jointing, testing & Commissioning of SCH 80 (heavy Duty)UPVC 50 mm Dia Pipe With Necessary SCH 80 Fitting like Socket Union Elbow, Bend reducer, etc. With Solution Jointing Complete. Including Clearing And Grubbing excavation in all types of Soil with back filling.	120.00	Rmt.	234.00	18	28,080.00
32	Removing and Reinstallation Alum. LT cable 3C x 95mm2 Specification : Removing, Reinstalling, Testing and commissioning of Aluminium LT cable of 3.5 C x 95 Sqmm.	370.00	Rmt.	134.70	18	49,839.00

33	Single Coat Neeru Finish Plaster- 12 to 15 mmthick Specification : Providing internal cement plaster 12mm thick in single coat in cement mortar 1:4 without neeru finish to concrete or brick surfaces, in all positions including scaffolding and curing etc. Complete.	521.64	Sqm	434.00	18	2,26,391.76
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				Contract Amount (A)	5,87,49,984.63
				CGST 9% RD	52,87,498.62
				SGST 9% RD	52,87,498.62
				Total GST (B)	10,574,997.24
				Total (A + B)	6,93,24,982.00

AMOUNT IN WORDS:

RUPEES SIX CRORE NINETY-THREE LAC TWENTY-FOUR THOUSAND NINE HUNDRED EIGHTY-TWO 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.Definations as applicable to this contract : Owner / Employer shall mean M/s. Ashdan Township Ventures Pvt. Ltd. and shall include their legal representatives, assigns or successors. Contractor shall mean M/s. Jay Malhar Industrial Services 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 90 days from the date of readiness & handover the site to the Contractor for Work.

4.Payment terms : RA Bill and Final Bill:
a. Contractor to submit 1 RA Bill per month. Contractor is entitled to submit his R.A. Bill only upon completion of work considered in the bill. On receipt of such Bill, the same shall be jointly measured by the authorized representatives of both the parties at the work site & finally certified by Owner's Billing Engineer at HO with respect to the work actually executed & completed at the work site with overall quality & E.H.& Safety assessment as well and the same shall be paid by 30 days starting from the date of receipt of such Certified Bill copy in original at Owner's HO in the prescribed Hard copy format duly supported by other requisite documents including reconciliation of material enlisted in the schedule of basic rates.

Period of honoring RA Bill in days: All the RA Bills shall be paid within 30 days after the date of receipt of certified copy of Invoice by client's billing engineer at Head Office duly supported with the desired submittals as prescribed by EIC (approved JMR by EIC, WO copy, Basic rate approval. etc.), MTC's should be submitted upon delivery of material to site & also should be attached to bill while submitting for approval, without MTC's bill shall not be accepted.

No deviations or shortcuts by either of the parties to the process defined above shall be entertained, which may please be noted hereupon & in the event of any shortcut or deviation noticed by either of the parties will be solved by mutual discussions.

Period of honoring Full & Final Bill in days - 75 days - Period of Bill honoring shall be effective from the day contractor's bill reaches account department along with signoff COP, signoff snagging if any with mutual consent alongside Contractors undertaking in the form of NOC in the client prescribed format.

5.Mode of Measurement : As per IS 1200.

6.Water & Electricity : Electricity and Water as per site requirement will 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:	<p>a) Contractor shall be obliged to complete the contractual scope within the contractual time frame.</p> <p>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.</p> <p>a 2) Maximum Liquidated damages shall not exceed 5% of total Contract Value.</p> <p>b) Contractor Shall not be relieved 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.</p> <p>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.</p> <p>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.</p>
14.Force Majeure :	<p>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</p> <p>a. beyond the reasonable control of and not arising out of the fault of the affected party and</p> <p>b. the affected party is unable to overcome such act or event by exercise of due diligence, reasonable efforts, skill, and care and</p> <p>c. has a material adverse effect on the Work.</p>
15.Defect Liability Period :	The Defect Liability Period (D.L.P) 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 :	<p>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.</p> <p>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.</p>
17.Retention :	<p>a. 5% of Retention Amount (on before taxes value) shall be liable to be deducted from each bill submitted by the contractor. 5% of Retention Amount shall be released as follows,</p> <p>(1) 2.5% Retention shall be released after completion of work against submission of bank guarantee in Clients/owners approved format valid till Defect Liability Period.</p> <p>(2) Balance 2.5% of retention Amount shall be released to the contractor after expiry of defects liability period which in this case is 12 Months</p> <p>b. Retention Bank Guarantee shall be released after completion of Defect Liability Period.</p> <p>c. No Interest shall be paid on amount so deducted.</p>
18.Others :	<p>Mobilisation Advance:</p> <p>Interest free 5% Mobilization advance of total contract value (before taxes) shall be issued against submission of Advance Bank Guarantee (ABG) in Declaration/Undertaking on 500/- Rs. Non- judicial stamp paper from any Nationalized bank in Client/Owner prescribed format of an amount equivalent to advance amount. The recovery of mobilization advance shall be calculated as follows</p> <p>1. If contractor is carried out the activity as per mutually agreed interim milestone & within the stipulated time period, Mobilization Advance shall be recovered from RA Bills on pro-rata basis starting from 1st RA Bill, subject to the total mobilization advance gets recovered before value of work done reaches 70% of the contract value.</p> <p>2. If contractor is not be carried out the activity as per mutually agreed interim milestone & within the stipulated time period, Mobilization Advance shall be recovered from RA Bill as per instruction of owner Engineer in Charge. Owner shall have an exclusive and unfettered right to recover mobilization advance at any stage during contract duration.</p>

Performance Guarantee:

Total performance Guarantee shall be 5% of Total Contract Value.(Before Taxes)

Contractor shall submit security cheque ensuring a sum equivalent to 5% of total contract value (before taxes) & corporate guarantee on company letter head to client within 10 days upon signing of work order & same shall be released upon Virtual completion of work. - a condition precedent to the due & punctual performance and fulfil its contractual duties, liabilities & obligations complete and strictly in accordance with the terms & conditions of the contract established therein. If for any reason whatsoever, the contractor fails to perform its obligations and duties within the contractual time frame & according to the contractual terms & conditions, the Owner shall have an exclusive and unfettered right to recover the amount of said performance guarantee as an ascertained sum legally due to the Owner through a summary civil procedure and contractor shall not have any right to defend the said ascertained sum - referred herein above - payable to the Owner.

Approved by digitally with the concern of

Name	Date/Time	Current Status	Remarks
Contracts Head(Santoshkumar Jangir)		Approved	Approved

Rohit Nayar **Auditor** **For Ashdan Township Ventures Private Limited** **For Jay Malhar Industrial Services**

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

16/03/2024 15:00:5 10/04/2024 18:27:36