

Tindivanam Pharma Park Association (TPPA)

Block D1, Baid Metha Complex, No.16, Anna Salai, Little Mount, Saidapet, Chennai - 600 015

TENDER REFERENCE NO. TPPA/CF Development/CETP-PIPELINE/2024-25/01

SUPPLY AND LAYING OF EFFLUENT COLLECTION NETWORK USING HDPE PIPES OF VARIOUS DIAMETERS, INCLUDING CIVIL TANKS, MECHANICAL PUMPS, FITTINGS,BENDS, SPECIALS, VALVES, TAPPING POINTS FOR MEMBER UNITS & AUTOMATION OF THE COLLECTION NETWORK AT TANSIDCO PHARMA INDUSTRIAL PARK, PELLAKUPPAM, KOLLAR & VENMANIYATHUR VILLAGES, TINDIVANAM TALUK, VILLUPURAM DISTRICT, TAMIL NADU

REPLY TO QUERIES

S.No	Reference	Content of Tender Requiring Clarification	Points to Clarification required	TPPA Reply
1	2. Scope of work Sr.no 3 Page 7	Carry out pipe Sizing studies and validate the proposed pipe size as outlined in the tender document	Require discharge quantity from every member unit	Ref Pg. No.49 Section-2 D.
2	2. Scope of work Sr.no 7 Page 8	Procurement of all pipes, fittings, valves, instruments, PLCs, Cables, Supports, cement, Steel etc., for the entire pipeline network to collect and deliver the effluent to the CETP area as per drawing	Procurement of PLC instruments & cable are in bidder scope.	Refer Corrigendum -2

3	2. Scope of work Sr.no.8 Page 8	Site execution works related to pipeline laying, associated civil works (excavation, laying of PCC, continuous pipe supports, refilling & protective concrete cover etc), tanks, pipe supports, instrumentation erection, cabling works, installation of PLCs, required software and complete the entire system in a fully operational way	Installation of PLC and required software. 1. Is it separate PLC and controlling software for this pipeline network in bidder scope? please clarify 2. Is each member plant instrument to be connected to this PLC in bidder scope? Please clarify 3. Please indicate the location of this PLC.	Refer Corrigendum -2
4	Mechanical and Piping part-1 page 8	To complete the piping with valves, flow meter and on/off valve inside the campus of member units	Inside plant instruments as per P&ID are in the bidder's scope. Please clarify	Refer Corrigendum -2
5	D. Instrumentation page 9	Instrumentation/PLC/Scada Scope	Please clarify the bidder scope	Refer Corrigendum -2
6	Page 57	Typical P&ID for Effluent collection and transfer. Tank T-101 Capacity 20KL & Pump 5 m ³ /hr @ 10 m head member scope	1. Specify details of FI, AIT and XV. 2. Specify line size and flow. 3. These instruments are in the bidder scope. Please Clarify	Refer Corrigendum -2
7	Page 58	Typical P&ID for Effluent collection and transfer. Tank CT-101 Capacity 20KL & Tank HT-100 Capacity 400KL	Both Tanks are in bidder scope along with the instrument shown in P&ID please clarify	Yes, both tanks are in bidder scope and further Refer to Corrigendum-2
8	Page 60	Plant layout	If any existing utilities (i.e. Water Line, Cable etc) Laid in the ground please clarify.	No existing underground utilities are available.

Managing Director

Tindivanam Pharma Park Association