## PRE-BID QUERY AND REPLY

Name of Work: Construction of Entrance spaces at IIT Hyderabad, Kandi (SH: Precast security cabins, main gate, access control and precast compound wall)

NIT No. IITH/CMD/NIT/CPPP/2019-20/28 Date of Pre-bid meeting: 03-06-2020

Sl. No.	Description of Query raised by the intending Bidder	IIT Hyderabad Reply		
	Precast Building for West/East side Security cabin & entry/exit main gates			
1	External service connections -For water supply/drainage lines, electrical service/cablings -from where, main junction to the proposed construction point, total running length.	Water Supply	260 Mtrs length with HDPE PN-10 pipe of 50mm O.D is included in the scope.	
		Drainage Lines	RCC Hume pipe Strom water drain availble at the proposed Building location. Sewer line of 150mm dia of lenth 205 mtrs and 110 for West side and East side Security cabins is included in the scope.	
		Electrical Cabling	400mtrs length main incoming power cable of size 180 sqmm 3.5 core aluminium armour type and throught it has to pass in U.G RCC Hume pipes	
2	Horticulture works -need to know about requirements and area covered	Plantation & Carpet grass lawns in the middle Islands is 2200 Sqm. Proposal should be submit by intending bidderers.		
3	Storm water drains/ emergency light requirements / running length/specification	Storm water drains	M25 Grade Cement Concrete Drain of width 230 mm and suitable depth to accommodate self cleaning gradient. Approxmate Length 50 Mtrs. May vary as per the final building design approvals	
		Emergency light requirements	2 Separate UPS System to provide 8 Light points for 30 minutes backup for West and East side Secutity buildings.	
	Boundary Wall - 590mtr.			
4	Since it is a EPC tender, if awarded can we change the design to suit precast Boundary wall, as in tender drawings it for 2.30m length of wall, can we change of 5.0m with precast column and footing slabs.	Proposal not allowed. Tender Specs Prevails.		
5	Dismantling of existing RR Masonary, Kindly share the length of RR Masonary.	A length of 300 mtrs.		
9	Security Guard - 3 Nos			
6	Share the Precast one guard security cabin - Drawings/specification/Elevation and Section requirements needed and Location in the campus	This is a stand alone security guard cabin of 3.15 Sqm Plinth Area. This arrangement is to accommodate a single guard. Please submit Concept drawings of 3 different designs. Location: 1st at Entry Gate, 2 nd at Exit gate and 3rd location will be intimated while execution of work.		
7	Storm water drains/ emergency light requirements / running length/specification	Strom water Drain.	Not required.	
		Emergency light requirements	Provision of 2 Light points with suitable Individual UPS for each security cabin.	
8	Can extend the submission on tender, due to unaviodable of Corona Virus	No. Tender subm	nission date shall be as per the corrigendum -5.	