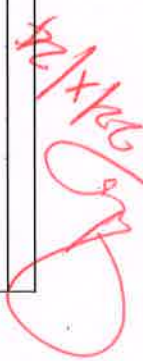


BLR-080 LOUNGE PH-2
FPS WORK, PO NO.BLR/PO/24-25/000144

Sr. No	Description	BOQ				RA-1	
		Qty	Unit	Rate	Amount	%	Amount
1	Providing, laying, jointing, testing and commissioning of G.I. `C' Class pipes (IS:1239 (Part-I) including cutting,threading welding etc providing all malleable galvanized iron fittings conforming to IS 1879, viz. Flanges, bends, tees, elbows,reducers, unions, grooved couplings(as per FM approved and UL listed), supporting with G. I. clamps, hangers, M.S. brackets etc. including cutting holes and chases in brick or RCC wall / slabs and making good the same to the Approval of Architect / consultant,complete including painting with one coat of primer and two or more coats of synthetic enamel paint of approved make and shade. - All pipes joints will be threaded up to 50 mm dia pipes and above will be grooved couplings. (Welded joints not permitted). 2) Clevis hanger support for dia 25mm to 100mm dia pipe. 3) Supports (ISA-50x50x6mm thick) for dia 150mm pipe. 3) Channel support (ISMC 100x50x5mm thick) for dia 150mm multiple pipes.						
	i) 25 mm dia.	90	RMT	640	57,600	75%	43,200
	ii) 32 mm dia.	10	RMT	750	7,500	75%	5,625
	iii) 40 mm dia.	12	RMT	950	11,400	75%	8,550
	iv) 50 mm dia.	30	RMT	1150	34,500	75%	25,875
	v) 65 mm dia.	10	RMT	1450	14,500	75%	10,875
	vi) 80 mm dia	12	RMT	1750	21,000	75%	15,750
	vii) 100 mm dia.	5	RMT	2050	10,250	75%	7,688
2	Providing , fixing testing and commissioning of concealed type FM approved and UL listed sprinkler heads 68 deg. Temp.(K-5.6)	60	No.	2025	121,500	75%	91,125
3	Providing , fixing testing and commissioning of upright type FM approved and UL listed sprinkler heads 68 deg. Temp.(K-5.6)-Optional subject to site requirements	10	No.	950	9,500	75%	7,125

Sr. No.	Description	BOQ				RA-1	
		Qty.	Unit	Rate	Amount	%	Amount
4	Providing , fixing testing and commissioning of pendent type FM approved and UL listed sprinkler heads 79 deg. Temp-(K-5.6)-in kitchen	4	No.	850	3,400	75%	2,550
5	Providing & fixing testing and commissioning of FM approved and UL listed SS Flexible pipe -1.6mt L	60	No.	2400	144,000	75%	108,000
6	FM approved and UL listed Gun metal chrome finished Ball valves (PN 25) with fittings of screwedend type.						
I)	50 mm dia.	2	No.	4,450	8,900	80%	7,120
II)	40 mm dia.	0	Nos.				
7	FM approved and UL listed Butterfly Valves (PN 25) with CI Body, Black Nitrile Body Liner and Nylon Coated SG Iron Disc with material and labour including hydraulic testing etc. complete as per drawing, specification & to the level of satisfaction of Site- Incharge.						
I)	150 mm dia.	R.O.	No.				
II)	80 mm dia.	2	No.	6,250	12,500	80%	10,000
III)	65 mm dia.	R.O.	No.				
8	4kg capacity ABC type dry chemical powder fire Extinguishers with wall mounting brackets	14	Nos.				
9	6kg capacity K type fire Extinguishers with wall mounting brackets	R.O.	No.				
10	4.5kg capacity CO2 type fire Extinguishers with wall mounting brackets	3	No.				
11	9Lit AR-AFFF type fire Extinguishers with wall mounting brackets	R.O.	Nos.				
12	FM approved and UL listed Flow switch on sprinkler distribution header on each floor with 2 SPDT contacts suitably rated, capable of the high pressure system and connected to fire alarm panel through cable.						
i)	150 mm dia.	R.O.	No.				

Sr. No.	Description	BOQ			RA-1		
		Qty.	Unit	Rate	Amount	%	Amount
13	Ceasefire 5 Kg Ceiling Mounted Fire Extinguisher Clean Agent FE-36, Zero ODP , Stored Pressure Type, Pressure Gauge, Gross Weight 7.7 Kg, empty Weight 2.7 Kg, Can Height 264MM, Diameter 240MM, Discharge Time less than 8 Secs, Auto discharge mechanism on temperature rise, applicable on Class A,B,C and electrically started Fire, Can Construction : Deep drawn & Co2 Mig welded, Valve Construction : Forging & Machining, Internal Coating of Can : Epoxy Powder coating, External Coating of Can : Epoxy Polyester Powder coating, Sheet metal thickness : 2.0MM, Helium Leak Detection Test, 5 Years Warranty-model no 1CH21CF	R.O.	No.				
14	Dismantling existing sprinkler heads/pipes as shown in the layouts and make it workable as per requirements. (Note- Existing ceiling services height apx. 3.6-4mt to be considered.)	150	RMT	320	48,000	75%	36,000
SUB-TOTAL					504,550		375,483
GRAND TOTAL						GST 18%	68,307
						Grand total	447,789
						Advance	123,615
							324,174
PAYABLE IN RA-1 AFTER DEDUCTION OF ADVANCE							


 20/11/24

CERTIFIED BY
RANJANDAS SHETTY

ACCEPTED BY
ANJLE MEP PROJECTS PVT LTD