

FACILITY USER REQUIREMENT SPECIFICATION (_____BLOCK)

Annexure No.:

Reference Protocol No.:

Area Name:

Area Code:

Page: 1 of 3 Department Name:

1.0 User Requirement Specification:

Category	S.No	Particulars		User's Requirement/ Specification/ Acceptance Criteria	
Room Description	1	Project		-	
•	2	Room Number			
	3	Room Location			
	4	Name/purpose of the room			
	5	Dimension (m) (L x W x H)			
	6	Area (m ²)			
	7	Volume (m ³)			
	8	Manpower Occupancy (Nos.)			
Finishes and MOC	9	MOC of Wall (Panel/ Brick)			
	10	MOC of Flooring			
	11	Epoxy Coating			
	12		Tiles to tiles		
		Corners &	Floor to wall		
		Joints Finish	Wall to wall		
			Ceiling to wall		
	13	Wall Treatmen			
	14	MOC of Ceiling			
	15	Walkable/ Non Walkable Ceiling			
	16	Cracks & Crevices	On Wall		
			On ceiling		
			On floor		
	17	Door Details			
		Doors	M.O.C.		
			Dimension (mm)		
			Opening side		
			Inter lock		
			Flushed with wall		
	18	View Panel Details			
	10	VIEW I difei D	Nos		
		View Panel	Dimension		
			Inert gas		
			Flushed with wall		
Drainage	19	Drain Points	I fushed with wall		
(Type)	20	Sinks			
Electrical	20	Power outlets: 3Phase / 1Phase			
Electrical	21	UPS / Auto trip			
	22	Lighting Level (Lux)			
	23		Numbers		
		Tube light/	Sizes (mm)		
		Lamp	Flame proof		
		-	Flushed with ceiling		
	24	Sodium Vapou	ır Lamp		



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Category	S.No.	Particulars		User's Requirement/ Specification/ Acceptance Criteria	
Communication	25	Telephone			
	26	Data Link/ cable			
	27	Digital/ Analog Clo	ock		
	28	Public Address System (Speakers)			
Safety	29	Alarm			
Survey	30	Fire Extinguishers			
	31	Noise & Vibrations			
	32	Smoke Detector			
	33	Manual Call Point			
Utilities	34	Potable water suppl	y		
	35	Purified water supp			
	36	Water for Injection			
	37	Chilled water supply			
	38				
	20				
	39	Compressed air supply			
	40	Nitrogen gas supply			
	40	Vaccum supply			
	42	Exhaust/Dust Extraction			
	43	Steam Condensate/ Trap			
Environment	44	Steam Condensate/ Trap Standard Followed			
	45	Class of Room			
	46	Temperature			
	47	Relative Humidity			
Air Supply	48	Air Changes per hour (ACPH)			
	49	Forced/Natural			
	50	Pressure Gradient (Pascal)			
	51	51 Pressure difference	a. Corridor		
			b. Adjacent Area		
		(Pascal)	c. Wash Area		
		w.r.t	d. Change room		
	52	Filtration system	Pre filters (10µ) TFA		
			Micro Vee Filter (3µ)		
			HEPA Filter		
			HEPA Sizes		
			Type of system		
			Recirculation (%)		
			Air flow pattern		
	53	Supply air cutouts	Numbers		
			Sizes		
	54	54 Return air cutouts	Numbers		
			Sizes		
			Low Rise/ Ceiling		
			mounted		
Access	55	Man entry through			
	56	Material entry through			
	57	Emergency exit			
	58	Clothing			
Equipments	59	Equipments to be installed			
Furniture and	60	Details (if any)			
Viscellaneous		······· (·· •····) /			



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2.0 Abbreviations:

AA= Anodised Aluminium	db= Decibel
MOC= Material of construction	M= Meter
P= Phases	RCC= Reinforced Cement Concrete
HEPA= High Efficiency Particulate Air	Pa= Pascal;

GI= Galvanised Iron NMT= Not more than CFM= Cubic foot per minute; G= Grade

3.0 Approval:

Prepared by: User	Checked by: User Dept. Head	Reviewed by: EHS	Reviewed by: Engineering	Reviewed by: Quality	Approved by: QA Head
Department			Head	Assurance	
Sign. & Date:	Sign. & Date:	Sign. & Date:	Sign. & Date:	Sign. & Date:	Sign. & Date: