

□ Hot water

□ Cold Water

□ Other

□ Hand wash sink

□ Laboratory sink

□ Service sink

□ Eyewash

## CTA CONSTRUCTION PROJECT PROJECT OFFICE - INFRASTRUCTURE

Doc Number:

Date

## CTA NORTH OPERATIONS BUILDING PRE-DESIGN ROOM DATA SHEETS

Space Name .	ххххххххх		Area	Xm <sup>2</sup>						
ARCHITECTURAL DATA										
Room function: (describe /List Prime Activities)		Maximum Occupancy: No of Staff								
Location/Area  Sound Attenuation/	Preferred Floor Location (i.e Ground floor,Upper etc)  Natural Light  Required None  Door Type	Adjacent/Proximities (In order of required Proximity)  1 2 3 4  Security Hardware		m m						
Isolation	<ul><li>Solid Core Wood</li><li>Hollow Metal</li><li>Side Light</li><li>Glazed Panel</li></ul>	'	<ul><li>Standard</li><li>Oversized</li><li>Double</li><li>Other</li></ul>							
Floor Finishes	Wall finishes	Ceiling Finishes	Structural	Issues						
<ul><li>Water Impervious</li><li>Tiled</li><li>Slip resistant</li><li>Carpet</li><li>Other</li></ul>	<ul><li>Plastered</li><li>Blockwork</li><li>Tiled</li><li>Glazed</li><li>Other</li></ul>	□ Acoustic □ Concrete □ Suspended □ Other	1 2 3 4							
Windows Material Shutters Blinds	_									
MECHANICAL DATA										
Water	Fixtures		Gases							

□ Water closet

□ Urinal

□ Other

□ Lavatory

□ Compressed air

□ Other

□ Other

## **PRE-DESIGN ROOM DATA SHEETS**

VENTILATION DATA								
Temperature  Normal  Air Conditioned  Other	Relative Humidity  Normal Other		Remarks	Air Change Rate Pressure + or - Other	_ _ _			
ELECTRICAL DATA								
Lighting  □ Flourescent  □ Task Lighting  □ Lux Levels  □ Other	Power  General 230v 13A  Special Outlet 115v  3 Phase Other Other	Quantity	Location (	wall,floor ceiling bench)	_ _ _ _			
FIRE AND ALARM SYSTEMS								
Fire and Detection  Audible/Sounder  Call point  Emergency Lighting	□ Heat □ Smoke	Intruder  PIR Heat		Extinguisher  Foam Co2 Powder Cther	_			
COMMUNICATION DATA								
□ Telephone □ Data/LAN □ Wi-Fi	□ Satellite Feed □ Digital Project □ Clock	□ Public Add □ Sound Syst □ Other	-	Remarks/Considerations	_			
FURNITURE, EQUIPMENT AND MACHINERY								
Provide detailed descrip manufactures specificat Type(Name or Equi	ion	nt and machine  Quantity		dimension weight and where possible  ns Remarks				
					_			