Appendix 3C: Energy Model

1.1 Basic Requirements:

- 1.1.1 The New Infrastructure will be Designed to meet the LEED requirements set out in **Section 3.4 [Sustainable Design]** and Schedule 2 [Design and Construction Protocols].
- 1.1.2 Compliance will be demonstrated through building energy simulation using one of the eligible energy modelling software.
- 1.1.3 The building energy performance will be compared to either of the two following building standards: MNECB 1997 or ASHRAE/IESNA 90.1-2007 (with errata but without addenda) including Appendix G.
- 1.1.4 The energy model scope is to cover the New Infrastructure (excluding only the upgraded and expanded Food Services Area and laundry facilities). The Upgraded Infrastructure, Non-Upgraded Infrastructure and the upgraded and expanded Food Services Area and laundry facilities comprising part of the New Infrastructure are to be excluded from the model.

1.2 Performance Criteria:

- 1.2.1 A single energy modelling software will be used at all stages of Design and certification process.
- 1.2.2 Additional supplementary software tools such as RETScreen can be used in conjunction with one of the eligible energy modelling software tools.
- 1.2.3 Eligible energy modelling software tools are the following:
 - 1.2.3.1 EE4
 - 1.2.3.2 eQUEST
 - 1.2.3.2 DOE-2
 - 1.2.3.4 IES Virtual Environment
 - 1.2.3.4 Hourly Analysis Program (HAP)
 - 1.2.3.4 Trace 700
- 1.2.4 The energy model will only include all loads as required by ASRAE/IESNA 90.1-2007 (with errata but without addenda) including Appendix G and as described in LEED Canada 2009 for New Construction.

Appendix 3E: Sound Transmission Ratings

			NIC	Units					
Interview, Visit Booths, Disciplinary, Hearing, Video Court Rooms	55+								
All Cells	55+	43							
Segregation, Special Handling	55+	50	50						
Facility Functional Program Spaces – Including Multipurpose Rooms, Classrooms and Offices	50	45	45	45					
Facility Functional Program Spaces – Including Workshops	50	50	50	50	45				
Admissions and Discharge	50	50	50	50	50	45			
Living Unit Spaces	55+	55	55	55	55	55	55+		
Non noise-sensitive areas (e.g. storage/utility/maintenance areas, janitor rooms)	50	45	45	45	45	45	55	40	
Mechanical and Electrical Rooms	60	60	50	60	55	55	55	40	40
HIGH MODERATE LOW	Interview, Visit Booths, Disciplinary, Hearing, Video Court Rooms	All Cells	Segregation, Special Handling	Facility Functional Program Spaces – Including Multipurpose Rooms,	Facility Functional Program Spaces - Including Workshops	Admissions and Discharge	Living Unit Spaces	Non noise-sensitive areas (e.g. storage/utility/maintenance areas,	Mechanical and Electrical Rooms

Partitions containing windows or doors may not meet the NIC requirements of Table 1 (above) as they will be limited by the STC of the applicable windows or doors specified in this Schedule 3 [Design and Construction Specifications].

Where not restricted by security concerns, FSTC of doors in the following spaces where high speech privacy is critical are not to compromise overall NIC provided between spaces:

- Interview;
- Disciplinary;

- Hearing;
- Video Court Rooms.

Where security concerns restrict the STC provided by doors, door FSTCs are to be maximized.

- 11.5.3.1 Noise from building services which is discontinuous, tonal, or impulsive and can be perceived within various spaces will be reduced at least 5 dB below the specified background noise levels in Table 2.
- 11.5.3.2 Design room surface finishes to achieve Noise Criterion (NC) recommended by ANSI S12.2 as specified in Table 2:

11.5.3.3	Table 2
11.0.0.0	

Table 2	1
Space Type	Noise Criterion – NC
All Inmate Cells including Holding	30 – 35
All Inmate Corridors, Vehicular Sallyports	40 – 45
Living Unit Spaces with/without P.A. systems	35 – 40
Facility Functional Program Spaces – Including Multipurpose Rooms, Classrooms and Offices	30 – 35
Facility Functional Program Spaces – Including Workshops	45 – 50
Control and Security Spaces including Offices.	30 – 35
Healthcare Spaces including Cells and Bedrooms and Meeting Rooms.	30 – 35
Healthcare Spaces including Treatment Rooms, Offices, Inmate Waiting.	30 – 45
Interview Rooms, Visit Booths Disciplinary Hearing Areas	25 – 30
Video-Court Rooms	25 – 30
Recreation Spaces	45 – 50
Offices (Note this would include offices in Admissions and Discharge, Central Services and Food Services).	30 – 35
Administrative Spaces including Meeting Rooms, Training Rooms.	30 – 35
Central Services including Workshop and Laundry. Food Services including Food Preparation Spaces	45 – 50
Administrative Spaces, Open Workstations	35 – 40

11.5.4 Design room surface finishes achieving Reverberation Time (RT) as specified Table 3. AUTHORITY to confirm RT

Table 3	
Space Type	RT (Seconds)
All Inmate Corridors, Vehicular Sallyports, Facility Functional Program Spaces – Including Workshops, Recreation Spaces, Central Services including Workshop and Laundry, Food Services including Food Preparation Spaces	0.8 – 1.2
Administrative Spaces including Meeting Rooms, Training Rooms	0.3 - 0.6
Living Unit Spaces with P.A. systems	0.6 - 0.9
Control and Security Spaces including Offices.	0.3 – 0.6
Facility Functional Program Spaces – Including Multipurpose Rooms, Classrooms and Offices	≤ 0.6
Healthcare Spaces including Cells and Bedrooms and Meeting Rooms. Treatment Rooms, Offices, Inmate Waiting.	0.5 – 0.7
Administrative Spaces	0.5 – 0.7
Visit Booths, Interview Rooms, Disciplinary Hearing Spaces and Video-Court Rooms	≤ 0.5

For the spaces noted below, baselines will be developed as a result of testing done as part of the commissioning activities scheduled in the Commissioning Plan to be completed before Service Commencement.

Table 4	
Not Used	

- 11.5.5 Not Used
- 11.5.6 Not Used
- 11.5.7 Not Used
- 11.5.8 Not Used.

Appendix 3G: Equipment List

*** CATEGORY:		1. Project Co Supplied, Installed and Maintained	2. Auth	ority S	upplied	Installe	ed and Maintained				
		3. Project Co Supplied, Installed and Authority Maintained	upplied, Installed Maintained								
LINE #	ROOM #	ROOM / AREA DESCRIPTION	PROG REF. #								
		ADMINISTRATION									
		Office, Warden	1.1								
		Whiteboard		1		1					
		Window Blinds		1							
		Clothes Hooks		1		1					
		Computer		2		1					
		CCTV/Video Surveillance Workstation		1		1					
		Printer		2		1					
		Telephone		2		1					
		Office, Deputy Warden (3)	1.2								
		Clothes Hooks		1		3					
		Window Blinds		1							
		White Board		1		3					
		Computer		2		3					
		CCTV/Video Surveillance Workstation		1		3					
		Telephone		2		3					
		Workstation, IT	1.3								
		Computer	1.0	2		1					
		White Board		1		1					

- 432 -

Telephone		2	1	
Printer		2	1	
Office, ADW SMU	1.4a			
Floor Safe		1	1	Existing safe may be re- usable
Computer		2	1	
CCTV/Video Surveillance Workstation		1	1	
Telephone		2	1	
Printer		2	1	
White Board		1	1	
Office, ADW Programs	1.4b			
Computer		2	1	
Telephone		2	1	
Printer		2	1	
White Board		1	1	
CCTV/Video Surveillance Workstation		1	1	
Office, ADW Programs	1.4c			
Computer		2	1	
Telephone		2	1	
Printer		2	1	
Card Reader/FOB		1	1	
White Board		1	1	
CCTV/Video Surveillance Workstation		1	1	
Office, ADW Staff	1.4e			
Computer		2	1	
Telephone		2	1	
Printer		2	1	

White Board		1	1	
		1	1	
Office, Director Business Manager	1.5			
Computer		2	1	
Telephone		2	1	
Printer		2	1	
White Board		1	1	
Office, SIM	1.7			
Computer		2	1	
CCTV/Video Surveillance Workstation		1	1	
Printer		2	1	
Telephone		2	1	
White Board		1	1	
Office, Training and Recruitment (3 workstations)	1.8			
White Board		1	3	
Telephone		2	3	
Computer		2	3	
Printer		2	1	
Workstation, Mental Health	1.9			
Telephone		2	1	
Computer		2	1	
Workstation, Programs	1.10			
Telephone		2	1	
Computer		2	1	
Workstation, Special Projects	1.11			

Telephone		2	1	
Computer		2	1	
Office, Schedules	1.12			
Whiteboard		1	1	
Telephone		2	1	
Computer		2	1	Two monitors (Time On Line)
Private Meeting Space	1.13			
Whiteboard		1	1	
Window Blinds		1		
Telephone		2	1	
Computer		2	1	
Television		2	1	
CCTV/Video Surveillance Workstation		1	1	
Workstation, Office Manager	1.14			
Telephone		2	1	
Computer		2	1	
Workstation, Payroll	1.15			
Telephone		2	1	
Computer		2	1	
Workstation, Inmate Accounts (2)	1.16			
Telephone		2	2	
Computer		2	2	
Workstation, A/P	1.17			
Telephone		2	1	
Computer		2	1	

Marketetian C/D	4 4 0			
Workstation, S/B	1.18			
Telephone		2	1	
Computer		2	1	
Workstation, Office Assistant (2)	1.19			
Telephone		2	2	
Computer		2	2	
Workstation, Warden's Assistant	1.20			
Telephone		2	1	
Computer		2	1	
Workstation, Clerk	1.21			
Telephone		2	1	
Computer		2	1	
Workstation, O&S	1.22			
Telephone		2	1	
Computer		2	1	
		2	-	
Photocopy & Supplies, Mail	1.23a			
Telephone		2	1	
Floor Safe		1	1	
Sorting Counter		1	1	
Multi-Functional Device		2	1	
Photocopy & Supplies, Mail	1.23b			
Telephone		2	1	
Sorting Counter		1	1	
Multi-Functional Device		2	1	

Secure Storage	1.24a			
Full Height Shelving - Racking	1.244	1	1	6 linear metres required.
Lockable Drawers		1	1	Millwork
Secure Storage	1.24b			
Full Height Shelving - Racking		1	1	6 linear metres required.
Lockable Drawers		1	1	Millwork
Conference/Training Room	1.25a			
Moveable Shelving		2	1	
Projection Screen for LCD		1	1	
Window Blinds		1	1	
Whiteboard		1	2	
Rolling Whiteboard System		1	1	
Video Conferencing		1	1	
LCD Televisions		2	4	
CCTV/Video Surveillance Workstation		1	1	
Computer		2	1	
LCD Projector		1	1	
Telephone		2	1	
Base Station for Radios		2	1	
Small Conference Room	1.25b			
Moveable Shelving		2	1	
Cupboards		1	1	Millwork
Projection Screen for LCD		1	1	
Window Blinds		1	1	
Whiteboard		1	2	

Video Conferencing		1	1	
LCD Televisions		2	1	
Computer		2	1	
LCD Projector		1	1	
Telephone		2	1	
CCTV/Video Surveillance Workstation		1	1	
Conference/Training Room Storage	1.26			
Full Height Shelving		1	1	2 linear metres required.
Lockable Drawers		1	1	Millwork
Cupboards		1	1	Millwork
Coffee Nook	1.28			
Bulletin (pin) Board		1	1	
Counter/Shelving		1	1	Millwork
Sink		1	1	
Soap Dispenser		1	1	
Towel Dispenser		1	1	
Filtered Water Dispenser - Hot & Cold		1	1	
Staff Washroom (2)	1.29a			
Small Sink		1	2	
Vanity		1	2	
Soap Dispenser		1	2	
Towel Dispenser		1	2	
Toilet		1	2	
Staff WC accessible	1.29b			
Small Sink		1	1	
Vanity		1	1	
Soap Dispenser		1	1	
Towel Dispenser		1	1	

Toilet		1	1	
Grab Rail		1	1	
STAFF SERVICES				
Staff Break Room (30 people)	2.1			
Moveable and Fixed Tables		2	#2/4	
Shadow Board		1	1	
Hangers for Vests		1	20	
Towel Rail		1	2	
Secure Bulletin Board		1	3	2 may be re-useable
Bulletin Board		1	1	
Window Blinds		1		
Card Reader/FOB		1	1	
Intercom		1	1	
Secure Notice Board		1	1	
Large Sink		1	1	
Counter/Shelving		1	1	Millwork
Soap Dispenser		1	2	
Paper Towel Dispenser		1	2	
Telephone		2	2	
Television		2	1	
Public Address		1	1	
Synchronized 24 hr Clock		1	1	
Dishwasher		1	1	
Microwave		2	3	
Fridge		2	2	
Filtered Water Dispenser - Hot & Cold		1	1	
Staff Quiet Room	2.2			
Book Storage Shelving		2	1	2 linear metres of bookcase required
Bulletin		1	2	

Card Reader/FOB		1	1	
Intercom		1	1	
Whiteboard		1	2	
Telephone		2	1	
Staff Fitness Room	2.3			
Bulletin Board		1	1	
Shelving		1	1	
Whiteboard		1	1	
Water Dispenser/Fountain		1	1	
Window Blinds		1		
Card Reader/FOB		1	1	
Telephone		2	1	
Television		2	1	
Public Address		1	1	
Treadmill		1	1	
Elliptical Trainer		1	1	
Stationary Bicycle		1	1	
Intercom		1	1	
Free Weights		1	1	1 set of dumbells, 1 set of barbells
Bench Press		1	1	
Universal Weight Machine		1	1	
Mirrors - Full wall size (8 metres)		1	1	
Staff Lockers, Male	2.4			
Bulletin Board		1	2	
Full Height Lockers		1	170	130 existing lockers may be re-usable
Benches at Lockers - fixed		1	12	
Shelving		1	1	Millwork above ironing board area
Card Reader/FOB		1	1	Required if in public accessible area

Intercom		1	1	
Rails for Towels		1	4	
Mirrors		1	2	
Telephone		2	1	
Public Address		1	1	
Staff Showers/Washroom, Male	2.5			
Shower		1	4	
Standard Toilet		1	2	
Urinal		1	2	
Vanity		1	1	
Large Sink		1	2	
Soap Dispenser		1	2	
Staff Lockers, Female	2.6			
Bulletin Board		1	1	
Full Height Lockers		1	70	
Benches at Lockers - fixed		1	8	
Shelving		1	1	Millwork above ironing board area
Card Reader/FOB		1	1	Required if in public accessible area
Intercom		1	1	
Rails for Towels		1	3	
Mirrors		1	2	
Telephone		2	1	
Public Address		1	1	
Staff Shower/Washroom, Female	2.7			
Large Sink		1	2	
Vanity		1	1	
Standard Shower		1	2	

Wheelchair Shower		1	1	
Standard Toilet		1	3	
Telephone		2	1	
Public Address		1	1	
Staff Training Room	2.11			
Full Height Shelving		1	1	Millwork to contain training equipment
Drawers		1	1	Millwork
Projection Screen		1	1	
LCD Projector		1	1	Multiple data access points to LCD from within room
Window Blinds		1		
Card Reader/FOB		1	1	
Bulletin Board		1	2	
Intercom		1	1	
Whiteboard		1	2	
Secure Notice Board		1	1	
Computers		2	15	
Television		2	1	
 Public Address		1	1	
Muster Room (50 staff)	2.12			
Moveable Tables		2	10	
Staff Mail Receptacles/ Slots		1	250	
Projection Screen		1	1	
LCD Projector		1	1	Multiple data access points to LCD from within room
Whiteboard		1	3	
Card Reader/FOB		1	1	
Intercom		1	1	
Secure Notice Board		1	1	
Stationary Shelving - Inmate Req.		1	1	Existing millwork may be re-usable
Computers		2	10	

 Telephone		2	1	
 Television		2	1	
 Public Address		1	1	
 Wall Mount (Monitor)		1	1	
 Equipment Storage	2.13			
 Equipment Hanging Hook		1	10	
 Lockable Cabinet		1	1	
 Shelving/cupboards		1	1	Millwork
Vest Racks		1	1	Rack for 16 vests
 Card Reader/FOB		1	1	
Intercom		1	1	
Bulletin Board		1	1	
Whiteboard		1	1	
Telephone		2	1	
Computer		2	1	
Public Address		1	1	
 Large Automated Self- Service Key Safe		1	1	Not less than 96 keys
Chemical Agent Storage	2.14			
Bulletin Board		1	1	
Whiteboard		1	1	
Vice (Bolted to Counter)		1	1	
Card Reader/FOB		1	1	
Intercom		1	1	
Counter & Cupboards		1	1	Millwork
 Lockable Drawers		1	1	Millwork
Explosive Proof Locked Cabinet		1	1	
Telephone		2	1	
Computer		2	1	

ADW Regulations (2 workstations)	2.15			
Bulletin Board		1	1	
Whiteboard		1	2	
Telephone		2	2	
Card Reader/FOB		1	1	
Computer		2	2	
Privacy blind		1	1	
CCTV/Video Surveillance Workstation		1	1	
Public Address		1	1	
Small Automated Self- Service Key Safe		1	1	Not less than 48 keys
Printer		2	1	
Satellite Break Room	2.16			
Towel Rail		1	1	
Window Blinds		1		
Bulletin Board		1	1	
Whiteboard		1	1	
Large Sink with Disposal		1	1	
Counter/Shelving		1	1	Millwork
Cupboards		1	1	Millwork
Card Reader/FOB		1	1	
Intercom		1	1	
Telephone		2	1	
Television		2	1	
Public Address		1	1	
Microwave		2	2	
Fridge		2	1	
Coffee Maker		2	1	
Filtered Water Dispenser - Hot & Cold		1	1	
Tactical Team	2.17			

Equipment Storage & Change				
Radio Chargers		2	8	Bank charger
Shadowed Board		1	1	
Drawers		1	1	Millwork
Shelving		1	1	Millwork
Cupboard		1	1	Millwork
Full Height Oversize Lockers		1	24	
Card Reader/FOB		1	1	
Intercom		1	1	
Public Address		1	1	
VISITS AREA: CENTRAL FACILITIES UNIT				
Reception (2 staff)	3.6			
Telephone		2	2	
Intercom		1	1	
Card Reader/FOB		1	1	
Computer		2	2	
CCTV Monitor		1	1	
Public Address		1	1	
Visitor Video Conference Room	3.7			
Video Visitation Privacy Screens/Booths		1	18	
Video Visitation Device		1	18	
Counter		1	1	Millwork
Card Reader/FOB		1	1	
Telephone		2	1	
Intercom		1	1	
Public Address		1	1	
Camera, Sounds Capable		1	2	

Staff Office	3.7a			
Computer		2	1	
CCTV/Video Surveillance Workstation		1	1	
Printer		2	1	
Telephone		2	1	
White Board		1	1	
Staff Washroom	3.7b			
Small Sink		1	2	
Vanity		1	2	
Soap Dispenser		1	2	
Towel Dispenser		1	2	
Toilet		1	2	
VISITS AREA – WEST POD				
Professional Interview Room	3.13			
Intercom		1	1	
Telephone S/B + 1 Landline		2	1	
Video Court System		2	1	
Large Video Interview Room (4 people)	3.14			
Telephone S/B + 1 Landline		2	1	
Intercom		1	1	
Video Court System		2	1	
Inmate Video Visitation Area	3.19a			
Video Visitation Privacy Screens/Booths		1	2	
Video Visitation Device		1	2	

 Counter		1	1	Millwork
Camera, Sounds Capable		1	1	
Inmate Video Visitation Areas – Level 1 (3)	3.23			
 Video Visitation Booths		1	15	
Video Visitation Device		1	15	
 Camera, Sounds Capable		1	1	
VISITS AREA – EAST POD				
Professional Interview Room (2)	3.13			
Intercom		1	2	
2 Person Sound Booth		1	2	
 Telephone S/B + 1 Landline		2	4	
Video Court System		2	1	
Professional Interview Room Large (4 people)	3.14			
Telephone S/B + 1 Landline		2	2	
4 Person Sound Booth		1	1	
Video Court System		2	1	
Intercom		1	1	
Inmate Video Visitation Booths	3.19b			
Video Visitation Privacy Screens/Booths		1	2	
Video Visitation Device		1	2	
Counter		1	1	Millwork
Camera, Sounds Capable		1	1	

Inmate Video Visitation Room	3.19c			
Video Visitation Booth		1	2	
Video Visitation Device		1	2	
Intercom		1	1	
Camera, Sounds Capable		1	1	
Sallyport	3.20			
Intercom		1	1	
Card Reader/FOB		1	1	
Storage Space	3.22			
Shelving, Full Height		1	1	6 linear metres required.
Inmate Video Visitation Areas – Level 1 (4)	3.23			
Video Visitation Booth		1	17	
Video Visitation Device		1	17	
Camera, Sounds Capable		1	1	
VISITS AREA – Existing Infrastructure				
Inmate Video Visitation Areas	LUA			
Video Visitation Booth		1	1	
Video Visitation Device		1	1	
Inmate Video Visitation Areas	LUB			
Video Visitation Booth		1	1	
Video Visitation Device		1	1	
Inmate Video Visitation Areas	LUC1			
Video Visitation Booth		1	1	

Imate Video Visitation Device 1 1 Imate Video Visitation Booth 1 1 Video Visitation Booth 1 1 Video Visitation Device 1 1 Immate Video Visitation Areas LUD1 1 Video Visitation Device 1 2 Video Visitation Device 1 1 Video Visitation Device 1 1 Video Visitation Device 1 1 Video Visitation Device 1 2 Video Visitation Device 1 2 Video Visitation Device 1 2 Video Visitation Device 1 3					
AreasImageImageImageImageVideo Visitation Booth111Imate Video Visitation Device11Video Visitation Booth11Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device12Video Visitation Device12Video Visitation Device12Video Visitation Device12Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device12Video Visitation Device12Video Visitation Device12Video Visitation Device12Video Visitation Device12Video Visitation Device13Video Visitation Device13 <td>Video Visitation Device</td> <td></td> <td>1</td> <td>1</td> <td></td>	Video Visitation Device		1	1	
AreasImageImageImageImageVideo Visitation Booth111Imate Video Visitation Device11Video Visitation Booth11Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device12Video Visitation Device12Video Visitation Device12Video Visitation Device12Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device12Video Visitation Device12Video Visitation Device12Video Visitation Device12Video Visitation Device12Video Visitation Device13Video Visitation Device13 <td></td> <td></td> <td></td> <td></td> <td></td>					
Video Visitation Device 1 1 Immate Video Visitation Areas LUD1 1 Video Visitation Device 1 1 Video Visitation Device 1 1 Immate Video Visitation Areas LUD2 1 Video Visitation Device 1 1 Video Visitation Device 1 2 Video Visitation Device 1 1 Video Visitation Device 1 2 Video Visitation Device 1 3 Video Visitation Device 1 3		LUC2			
Imate Video Visitation AreasLUD1Imate Video Visitation AreasLUD1Imate Video Visitation AreasVideo Visitation Device111Imate Video Visitation Device111Video Visitation Device12Imate Video Visitation Areas12Video Visitation Device112Video Visitation Device12Imate Video Visitation Areas12Video Visitation Device112Video Visitation Device112Imate Video Visitation AreasLUE1Imate Video Visitation AreasImate Video Visitation AreasVideo Visitation Device111Video Visitation Device111Video Visitation Device12Video Visitation Device12Video Visitation Device12Immate Video Visitation Device12Video Visitation Device12Video Visitation Device12Video Visitation Device13Video Visitation Device13Video Visitation Device13Video Visitation Device13Immate Video Visitation Device13Immate Video Visitation Device13Video Visitation Device13Video Visitation Device13Video Visitation Device13Video Visitation Device13<	 Video Visitation Booth		1	1	
AreasImage of the second s	 Video Visitation Device		1	1	
AreasImage of the second s					
Imate Video Visitation Device 1 1 Imate Video Visitation LUD2 Imate Video Visitation Video Visitation Booth 1 2 Video Visitation Device 1 2 Imate Video Visitation Device 1 2 Imate Video Visitation Device 1 2 Imate Video Visitation Device 1 2 Video Visitation Device 1 1 Immate Video Visitation Device 1 1 Video Visitation Device 1 2 Video Visitation Device 1 2 Immate Video Visitation Device 1 2 Video Visitation Device 1 2 Video Visitation Device 1 3 Video Visitation Device		LUD1			
Image NotesLUD2Image NotesImage NotesVideo Visitation AreasLUD2Image Notes12Video Visitation Device12Image Notes12Image NotesImage NotesLUE1Image NotesImage NotesImage NotesVideo Visitation AreasLUE1Image NotesImage NotesImage NotesImage NotesVideo Visitation AreasLUE1Image NotesImage NotesImage NotesImage NotesVideo Visitation Device111Image NotesImage NotesVideo Visitation Device112Image NotesImage NotesVideo Visitation DeviceImage NotesImage NotesImage N	Video Visitation Booth		1	1	
AreasImate Video Visitation Booth12Video Visitation Device12Immate Video VisitationLUE11Video Visitation Booth11Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device11Immate Video Visitation Device12Video Visitation Device12Video Visitation Device12Video Visitation Device12Video Visitation Device13Video Visitation Device13Video Visitation Device13Video Visitation Device13Immate Video Visitation Device13Video Visitation Booth13Video Visitation Device13Video Visitation Booth13Video Visitation Booth13Video Visitation Booth13Video Visitation Booth13	Video Visitation Device		1	1	
AreasImate Video Visitation Booth12Video Visitation Device12Immate Video VisitationLUE11Video Visitation Booth11Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device11Video Visitation Device11Immate Video Visitation Device12Video Visitation Device12Video Visitation Device12Video Visitation Device12Video Visitation Device13Video Visitation Device13Video Visitation Device13Video Visitation Device13Immate Video Visitation Device13Video Visitation Booth13Video Visitation Device13Video Visitation Booth13Video Visitation Booth13Video Visitation Booth13Video Visitation Booth13					
Video Visitation Device12Imate Video Visitation AreasLUE1Imate Video Visitation Areas11Video Visitation Booth111Video Visitation Device111Imate Video Visitation Device111Video Visitation Device111Video Visitation Device12Imate Video Visitation Areas1Video Visitation Device12Imate Video Visitation Areas12Video Visitation Device12Imate Video Visitation Areas13Video Visitation Device13Imate Video Visitation Areas13Video Visitation Device13Imate Video Visitation 		LUD2			
Image Video Visitation AreasLUE1Image Video Visitation AreasLUE1Image Video Visitation AreasVideo Visitation Device111Image Video Visitation Device111Video Visitation Device111Video Visitation Device121Video Visitation Device12Video Visitation Device12Video Visitation Device12Video Visitation Device13Video Visitation Device13	Video Visitation Booth		1	2	
AreasImage: second	Video Visitation Device		1	2	
AreasImage: second					
Video Visitation Device11Inmate Video Visitation AreasLUE2Image: Constraint of the		LUE1			
Imate Video Visitation AreasLUE2Imate Video Visitation AreasVideo Visitation Booth12Video Visitation Device12Imate Video Visitation Device12Imate Video Visitation AreasLUFImate Video VisitationVideo Visitation Device13Video Visitation Device13Video Visitation Device13Imate Video Visitation Device13Video Visitation Device13Imate Video Visitation Device13Video Visitation Booth13	Video Visitation Booth		1	1	
AreasImage: second	Video Visitation Device		1	1	
AreasImage: second					
Video Visitation Device 1 2 Inmate Video Visitation Areas LUF 1 Video Visitation Booth 1 3 Video Visitation Device 1 3 Inmate Video Visitation Device 1 3 Video Visitation Device 1 3		LUE2			
Inmate Video Visitation AreasLUFImage: Constraint of the second secon	Video Visitation Booth		1	2	
AreasImage: Constraint of the second sec	Video Visitation Device		1	2	
Video Visitation Device 1 3 Image: Instant Video Visitation Areas LUG 1 3 Video Visitation Booth 1 3		LUF			
Video Visitation Device 1 3 Image: Instant Video Visitation Areas LUG 1 3 Video Visitation Booth 1 3	Video Visitation Booth		1	3	
Inmate Video Visitation LUG Image: Constraint of the second seco			1	3	
Areas Image: Constraint of the second seco					
		LUG			
Video Visitation Device 1 3	Video Visitation Booth		1	3	
	Video Visitation Device		1	3	

Inmate Video Visitation Areas	LUH			
Video Visitation Booth		1	3	
Video Visitation Device		1	3	
Inmate Video Visitation Areas	LUJ			
Video Visitation Booth		1	3	
Video Visitation Device		1	3	
Inmate Video Visitation Areas	SHU			
Video Visitation Booth		1	3	
Video Visitation Device		1	3	
STANDARD 36 CELL UNIT				
Workstation, Correctional Officer	4.1			
Workstation		1	1	Millwork
		1	1	Millwork
Workstation				Millwork
Workstation Whiteboard Electronic Notice		1	1	Millwork
Workstation Whiteboard Electronic Notice Board/Monitor		1	1	Millwork
Workstation Whiteboard Electronic Notice Board/Monitor Intercom		1 1 1	1 1 1	Millwork
Workstation Whiteboard Electronic Notice Board/Monitor Intercom Telephone		1 1 1 2	1 1 1 1	Millwork
Workstation Whiteboard Electronic Notice Board/Monitor Intercom Telephone Computer		1 1 1 2 2	1 1 1 1 1	Millwork
Workstation Whiteboard Electronic Notice Board/Monitor Intercom Telephone Computer CCTV Monitor Synchronized 12 hr		1 1 1 2 2 1	1 1 1 1 1 1	Millwork
WorkstationWhiteboardElectronic Notice Board/MonitorIntercomTelephoneComputerCCTV MonitorSynchronized 12 hr Clock		1 1 2 2 1 1	1 1 1 1 1 1 1	Millwork
WorkstationWhiteboardElectronic Notice Board/MonitorIntercomTelephoneComputerCCTV MonitorSynchronized 12 hr ClockMobile Device (PDA)		1 1 2 2 1 1 1	1 1 1 1 1 1 1 1	Millwork
WorkstationWhiteboardElectronic Notice Board/MonitorIntercomTelephoneComputerCCTV MonitorSynchronized 12 hr ClockMobile Device (PDA)	4.3	1 1 2 2 1 1 1	1 1 1 1 1 1 1 1	Millwork
WorkstationWhiteboardElectronic Notice Board/MonitorIntercomTelephoneComputerCCTV MonitorSynchronized 12 hr ClockMobile Device (PDA)Wireless Connectivity	4.3	1 1 2 2 1 1 1	1 1 1 1 1 1 1 1	Millwork
WorkstationWhiteboardElectronic Notice Board/MonitorIntercomTelephoneComputerCCTV MonitorSynchronized 12 hr ClockMobile Device (PDA)Wireless ConnectivityCells (34)	4.3	1 1 2 2 1 1 1 1	1 1 1 1 1 1 1 1	Millwork
WorkstationWhiteboardElectronic Notice Board/MonitorIntercomTelephoneComputerCCTV MonitorSynchronized 12 hr ClockMobile Device (PDA)Wireless ConnectivityCells (34)Bunk Bed	4.3	1 1 2 2 1 1 1 1 1	1 1 1 1 1 1 1 1 1 34	Millwork

Intercom - 2 Way		1	34	
Emergency Call		1	34	
Television		2	34	2 Cable outlets per cell
Mirror - Non breakable		1	34	
Bulletin Board		1	34	
Break Away Hooks (4)		1	136	
Cells, Accessible (2)	4.4			
Grab Rail		1	2	
Bed		1	2	
Sink, Wheelchair Access (2)		1	2	
Toilet		1	2	
Desk/Closet - Built in		1	2	
Intercom - 2 Way		1	2	
Emergency Call		1	2	
Television		2	2	2 Cable outlets per cell
Mirror - Non breakable		1	2	
Bulletin Board		1	2	
Break Away Hooks (4)		1	8	
Common Area	4.5			
Inmate Telephone		2	2	
 Dining Tables		1	1	Sufficient for 36 inmates
 Television		2	1	
 Camera, PTZ		1	1	
Camera, Sound Capable		1	3	
Public Address		1	1	
Shower, Inmate (5)	4.6			
Showers		1	5	
Shower, Inmate, Accessible	4.7			
Shower, Accessible		1	1	

Grab Rail Assistance		4	1	
		1	1	
Hand Shower Attachment		2	1	
Living Unit Storage Room	4.9			
Shelving, Full Height (Racking)		1	1	1.5 linear metre required.
Beverage Counter/Servery	4.10			
Racks, Fixed Open Storage		1	1	
Fixed Severy, Stainless Steel		1	1	
Sink (Large)		1	1	
Camera, Sound Capable		1	1	
Microwave		2	2	
Toaster		2	2	
Coffee		2	1	
Upper Beverage Counters (4)	4.11			
Racks, Fixed Open Storage		1	4	
Small Fixed Severy, Stainless Steel		1	4	
Sink (Small)		1	2	
Camera, Sound Capable		1	4	
Microwave		2	4	
Toaster		2	4	
Coffee		2	 2	
Exercise Room (6 people)	4.12			
Television		2	 1	
Public Address		1	1	

Intercom		1	1	
Card Reader/FOB		1	1	
Camera, Sound Capable		1	1	
Resistance Machines (universal)		2	2	
Yard	4.13			
Position Sensor		1	1	
Chin-up Bars		1	1	
Intercom		1	1	
Card Reader/FOB		1	1	
Public Address		1	1	
Cameras Sound Capable		1	1	
Janitor Closet	4.15			
Racks, Fixed Open Storage		1	1	
Floor Sink		1	1	
WEST POD				
Interview Room	4.16			
Telephone		2	1	
Camera, Sound Capable		1	1	
Card Reader/FOB		1	1	
Intercom		1	1	
Computer		2	1	
Public Address		1	1	
			-	
Connection (1)	4.17			
Clothes Hooks		1	1	
Shelving, Full Height		1	1	1.5 linear metre required.
Fixed Eyewash Station		1	1	
Intercom		1	2	

Card Reader/FOB		1	1	From living unit into connection only
Public Address		1	1	
Multi-Purpose Room (12 people)	4.18			
 Whiteboard		1	1	
Lockable Cabinet		1	1	
Intercom		1	1	
Card Reader/FOB		1	1	
Television		2	1	
Public Address		1	1	
Shared Program/Large Multi-Purpose Room (20 people)	4.19			
Whiteboard		1	1	
Television		2	1	
Lockable Cabinet		1	1	
Intercom		1	1	
Card Reader/FOB		1	1	
Camera, Sound Capable		1	2	
 Public Address		1	1	
Washroom, Staff	4.20			
Coat Rack		1	1	
Sink (Small)		1	1	
Toilet (Standard)		1	1	
Soap Dispenser		1	1	
Paper Towel Dispenser		1	1	
Pod Lobby	4.21			
Camera, Sound Capable		1	2	
Intercom		1	6	
Card Reader/FOB		1	6	

 Public Address		1	1	
Neighbourhood (Small)	4.22			See 4.11 additional for requirements
 Inmate Telephone		2	2	
 Dining Tables		1	1	Seating for 6 inmates
Neighbourhood (Large)	4.23			See 4.11 additional for requirements
 Inmate Telephone		2	2	
 Dining Tables		1	1	Seating for 24 inmates
Janitor Alcove	4.24			
Camera, Sound Capable		1	2	
Floor Sink		1	1	
EAST POD				
Interview Room	4.16			Function combined with 5.8 in East Pod only
 Telephone		2	1	
 Public Address		1	1	
 Computer		2	1	
 Intercom		1	1	
 Card Reader/FOB		1	1	
 Bulletin Board		1	1	
 Camera		1	1	
 Video Visitation Device		1	1	
Connection	4.17			
 Clothes Hooks		1	1	
 Intercom		1	1	
 Shelving, Full Height		1	1	
Card Reader/FOB		1	1	From living unit into connection only
Fixed Eyewash Station		1	1	

Public Address		1	1	
Multi-Purpose Room (12 people)	4.18			
Whiteboard		1	1	
Television		2	1	
Intercom		1	1	
Card Reader/FOB		1	1	
Lockable Cabinet		1	1	
Public Address		1	1	
Camera, Sound Capable		1	1	
Shared Program/Large Multi-Purpose Room (20 people)	4.19			
Whiteboard		1	1	
Television		2	1	
Lockable Cabinet		1	1	
Intercom		1	1	
Card Reader/FOB		1	1	
Camera, Sound Capable		1	2	
Public Address		1	1	
Washroom, Staff	4.20			
Coat Rack		1	1	
Sink (Small)		1	1	
Toilet (Standard)		1	1	
Soap Dispenser		1	1	
Paper Towel Dispenser		1	1	
Pod Lobby	4.21			
Camera, Sound Capable		1	2	
Intercom		1	6	
Card Reader/FOB		1	6	

Public Address		1	1	
Neighbourhood (Small)	4.22			See 4.11 additional for requirements
Inmate Telephone		2	2	
Dining Tables		1	1	Seating for 6 inmates
Neighbourhood (Large)	4.23			See 4.11 additional for requirements
Inmate Telephone		2	2	
Dining Tables		1	1	Seating for 24 inmates
Janitor Alcove	4.24			
Camera, Sound Capable		1	2	
Floor Sink		1	1	
SEGREGATION & OBSERVATION UNIT				
Separate Confinement/PC ² Cell (6)	5.1			
Bunk Bed		1	6	
Toilet & Sink (Stainless Combo)		1	6	
Intercom – 2 Way		1	6	
Data		1	6	For future use
 TV Cable		1	6	For future use
Emergency Call		1	6	
Camera, Sound Capable		1	6	
Observation Cells (12)	5.2			
 Bed		1	12	
Fixed Work Surface		1	12	
Toilet & Sink (Stainless Combo)		1	12	
Intercom - 2 Way		1	12	

Data		1	12	For future use
TV Cable		1	6	For future use
Emergency Call		1	12	
Camera, Sound Capable		1	12	
Disciplinary Cells (18)	5.3			
Bunk Bed		1	18	
Toilet & Sink (Stainless Combo)		1	18	
Intercom – 2 Way		1	18	
Data		1	18	For future use
Emergency Call		1	18	
Camera, Sound Capable		1	18	
Harm Reduction Cell (1)	5.4			
Intercom		1	1	
Camera, Sound Capable		1	1	
Emergency Call		1	1	
Ante Room	5.4a			
Camera, Sound Capable		1	1	
Washroom Inmate	5.5			
Toilet & Sink (Stainless Combo)		1	1	
Camera, Sound Capable		1	1	
Common Area (3)	5.6			
Inmate Telephone		2	3	
Intercom		1	3	
Card Reader/FOB		1	6	
Camera, Sound		1	6	

Capable				
Shower, Inmate, Accessible (3)	5.7			
Shower, Accessible		1	3	
Intercom		1	3	
Removable Hand Shower		1	3	
Grab Rails		1	3	
Interview Room	5.8			Function combined with 4.16 in East Pod only
Telephone		2	1	
Public Address		1	1	
Computer		2	1	
Intercom		1	1	
Card Reader/FOB		1	1	
Bulletin Board		1	1	
Camera		1	1	
Video Visitation Device		1	1	
Disciplinary Hearing Room	5.9			
Bulletin Board		1	1	
Whiteboard		1	1	
Lawyer Table - Folding Wall Mount		1	1	
Shelving		1	1	Millwork
Telephone		2	1	
Card Reader/FOB		1	1	
Intercom		1	1	
Computer		2	2	
Camera, Sound Capable		1	2	
Printer		2	1	
CCTV/Video Surveillance Workstation		1	1	

1 Monitor (x2) - 1 for Hearing Staff, 1 for Lawyer		1	2	
Living Unit Storage Room	5.10			
Fixed Full Height Shelving		1	1	
Shadow Board		1	1	
Racks, Fixed Open Storage		1	1	
Card Reader/FOB		1	1	
Position Sensor		1	1	
Beverage Counter/Servery	5.11			
Sink (Medium)		1	1	
Fixed Severy, Stainless Steel		1	1	
Microwave		2	2	
Staff Workstation (2 people)	5.12			
Workstation		1	1	Millwork
Whiteboard		1	1	
Telephone		2	2	
Intercom		1	1	
Computer		2	2	
CCTV Monitors		1	2	
High Resolution 30" CCTV Monitor		1	1	
Portable Inmate Phone		2	1	
Mobile Device (PDA)		1	2	
Wireless Connectivity		1	1	
Janitors Closet (3)	5.14			
Full height Shelving		1	3	1.0 linear metre required
Bulletin Board		1	3	

Floor Sink		1	3	
Mop and Broom Rack		1	3	
1				
Secure Holding Cell (3)	5.15			
Bench		1	3	
Intercom		1	3	
Camera, Sound Capable		1	3	
Yard (3)	5.17			
Intercom		1	3	
Camera, Sound Capable		1	3	
Public Address		1	3	
S & OU Circulation/Observation Area	5.18			
Camera, Sound Capable		1	3	
Camera, PTZ		1	1	
Intercom		1	6	
 Card Reader/FOB		1	6	
Public Address		1	1	
Effects Storage	5.19			
Fixed Full Height Shelving		1	1	3 linear metres
Racks, Fixed Open Storage		1	1	For 40 storage containers
Card Reader/FOB		1	1	
INMATE PROGRAMS				
Office Community Groups (2)	6.9			
Bulletin Board		1	2	
Clothes Hooks		1	2	
Card Reader/FOB		1	2	

Intercom		1	2	
Whiteboard		1	2	
Telephone		2	2	
Computer		2	2	
Public Address		1	2	
			-	
Scope Ladder II (Program Area)	6.10a			
Shelving		1	1	
Movable Work Surface		1	1	
Whiteboards		1	2	
Camera, Sounds Capable		1	3	
Camera, PTZ		1	1	
Toilets, staff		1	1	
Toilets, Inmate		1	1	
Mirror		1	1	
Sinks		1	2	
Soap Dispenser		1	2	
Towel Dispenser		1	2	
Clothes Hooks		1	1	
Bulletin Board		1	1	
Intercom		1	1	
Staff Telephone		2	1	
Inmate Telephone		2	1	
Computer		2	2	
Janitor Room Equipment:				
Full Height Shelving		1	1	
Mop and Broom Rack		1	1	
Floor Sink		1	1	
Fixed Servery, Stainless Steel		1	1	
Coffee Maker		2	1	

Microwave		2	2	
Inmate Dining Tables		1	4	
Sink		1	2	
Toaster		2	1	
Circulation	6.10b			
Camera, Sound Capable		1	2	
Intercom		1	2	
Public Address		1	1	
Inmate Maintenance Program Area	6.10c			
Camera, Sound Capable		1	2	
Public Address		1	1	
Full Height Shelving		1	1	12 linear metres required
Fixed Workbench		1	1	
Dust Ventilation Extraction System		1	1	
Whiteboard		1	2	
Workshop Breakroom	6.11a			
Fixed Severy, Stainless Steel		1	1	
Sink (Small)		1	1	
Soap Dispenser		1	1	
Coffee Maker		2	1	
Microwave		2	1	
Electronics Repair Room	6.11b			
Full Height Shelving		1	1	6 linear metres required
Fixed Workbench		1	1	
Camera, Sound Capable		1	1	

Tool Paint Room	6.11c			
Full Height Shelving		1	1	2 linear metres required
Camera, Sound Capable		1	1	
Steel Paint Cabinet		1	1	
Exterior Ventilation System		1	1	To exhaust paint fumes
Unit Supply Room	6.11d			
Full Height Shelving		1	1	6 linear metres required
Camera, Sound Capable		1	1	
Inmate WC	6.11e			
Sink (Small)		1	1	
Toilet - Standard		1	1	
Mirror - SS		1	1	
Staff WC	6.11f			
Sink (Small)		1	1	
Soap Dispenser		1	1	
Paper Towel Dispenser		1	1	
Toilet (Standard, China)		1	1	
Mirror		1	1	
Inmate Shower	6.11g			
Shower		1	1	
Office, Workshop Staff	6.12a			
Clothes Hooks		1	1	
Bulletin Board		1	1	
Whiteboard		1	1	
Intercom		1	2	
Telephone		2	1	
Card Reader/FOB		1	1	

CCTV Monitor		1	1	
Computer		2	1	
Staff WC	6.12b			
Sink (Small)		1	1	
 Soap Dispenser		1	1	
 Paper Towel Dispenser		1	1	
Toilet (Standard, China)		1	1	
Mirror		1	1	
Janitor Storage/Equipment	6.13			
Full height Shelving		1	1	8 linear metres required
Mop and Broom Rack		1	1	
Secure Metal Storage Cabinet (Lockable)		1	1	
Camera, Sound Capable		1	1	
Buffers		1	1	
Janitor	6.13a			
 Full height Shelving		1	1	1.5 linear metres required
 Bulletin Board		1	1	
Floor Sink		1	1	
Mop and Broom Rack		1	1	
Chaplains Office	6.17			
Clothing Hooks		1	2	
Window Blinds		1		
Bulletin Board		1	2	
Card Reader/FOB		1	1	
Intercom		1	2	
Telephone		2	2	
Computer		2	2	

Correctional Officer	6.21			
Clothing Hooks		1	1	
Counter		1	1	Millwork
Window Blinds		1		
Card Reader/FOB		1	1	
Bulletin Board		1	1	
Telephone		2	1	
Computer		2	1	
CCTV Monitor		1	1	
Janitor	6.23			
Full height Shelving		1	1	.75 linear metre required
Bulletin Board		1	1	
Floor Sink		1	1	
Mop and Broom Rack		1	1	
Inmate WC	6.24			
Sink (Small)		1	1	Existing, may be re-usable
Toilet - Standard		1	1	Existing, may be re-usable
Mirror - SS		1	1	Existing, may be re-usable
CONTROL & SECURITY: WEST POD				
Pod Control	7.1			
Fixed Work Surface		1	1	Millwork
Underbench		1	1	Millwork
Clothing Hooks		1	1	
Whiteboard		1	1	
Monitors 50"		1	3	Suspend mount
Telephone		2	1	
Intercom		1	1	
Mobile Device (Tablet)		1	1	
Wireless Connectivity		1	1	
Computer		2	1	

CCTV/Video Surveillance Workstation		1	1	
Card Reader/FOB		1	1	
ESC Equipment Room	7.2			Currently Under Review
Full Height Shelving (Racking)		1	1	2 linear metres required
Equipment Hanging Hooks		1	10	
 Keyboard		1	1	
 Telephone		2	1	
Card Reader/FOB		1	1	
Intercom		1	1	
Data Equipment Cabinets		1	1	
Secure Equipment Room	7.3			
Full Height Shelving (Racking)		1	1	2 linear metres required
 Whiteboard		1	1	
 Bulletin Board		1	1	
Key Board		1	1	
Equipment Hanging Hooks		1	6	
Computer		2	1	
Telephone		2	1	
Card Reader/FOB		1	1	
Camera		1	1	
Office, Correctional Supervisor/Interview Space	7.5			
Full Height Shelving		1	1	1.5 linear metres required
Clothing Hooks		1	1	
Window Blinds		1	1	
Bulletin Board		1	1	

Whiteboard		1	1	
CCTV Monitor		1	1	
Telephone		2	2	
Computer		2	2	
Card Reader/FOB		1	1	
Janitors Closet	7.7			
Sink (Small)		1	1	
Floor Sink		1	1	
Soap Dispenser		1	1	
Mop and Broom Rack		1	1	
Sallyport Vestibule	7.11			
Intercom		1	1	
Camera, Sound Capable		1	1	
Biometric Readers		1	2	Wall Mount
Washroom Staff Pod Control	7.12			
Sink (Small)		1	1	
Soap Dispenser		1	1	
Paper Towel Dispenser		1	1	
Toilet, Standard, Porcelain		1	1	
Mirror		1	1	
CONTROL & SECURITY: EAST POD				
Pod Control	7.1			
Fixed Work Surface		1	1	Millwork
Underbench		1	1	Millwork
Clothing Hooks		1	1	
Whiteboard		1	1	
Monitors 50"		1	3	Suspend mount

Telephone		2	1	
Intercom		1	1	
Mobile Device (Tablet)		1	1	
Wireless Connectivity		1	1	
Card Reader/FOB		1	1	
Computer		2	1	
CCTV/Video		1	1	
Surveillance Workstation		1	1	
ESC Equipment Room	7.2			Currently Under Review
Full Height Shelving (Racking)		1	1	2 linear metres required
Equipment Hanging Hooks		1	10	
Keyboard		1	1	
Telephone		2	1	
Intercom		1	1	
Data Equipment		1	1	
Secure Equipment Room	7.3			
Full Height Shelving (Racking)		1	1	2 linear metres required
Whiteboard		1	1	
Bulletin Board		1	1	
Key Board		1	1	
Equipment Hanging Hooks		1	6	
Computer		2	1	
Telephone		2	1	
Card Reader/FOB		1	1	
Cameras		1	1	
Office, Correctional Supervisor-Disciplinary Hearing Coordinator	7.4			
Full Height Shelving		1	1	1.5 linear metres required

Clothing Hooks		1	1	
Window Blinds		1	1	
Bulletin Board		1	1	
Whiteboard		1	1	
CCTV Monitor		1	1	
Telephone		2	2	
Computer		2	2	
Card Reader/FOB		1	1	
Office, Correctional Supervisor	7.5			
Full Height Shelving		1	1	1.5 linear metres required
Clothing Hooks		1	1	
 Window Blinds		1		
Bulletin Board		1	1	
Whiteboard		1	1	
CCTV Monitor		1	1	
Telephone		2	1	
Computer		2	1	
Card Reader/FOB		1	1	
Janitors Closet	7.7			
Sink (Small)		1	1	
Floor Sink		1	1	
Soap Dispenser		1	1	
Mop and Broom Rack		1	1	
Sallyport Vestibule	7.11			
Intercom		1	1	
Camera, Sound Capable		1	1	
Biometric Readers		1	2	Wall Mount
Washroom Staff Pod Control	7.12			
Sink (Small)		1	1	

Soap Dispenser		1	1	
Paper Towel Dispenser		1	1	
Toilet, Standard, Porcelain		1	1	
Mirror		1	1	
CONTROL & SECURITY SECTION: EXISTING FACILITY				
Pod Control	7.1			
Monitors 50"		1	4	Suspend Mount
CCTV Spot Monitors 24"		1	3	
Fixed Work Surface		1	1	Millwork
Underbench		1	1	Millwork
Clothing Hooks		1	1	
Whiteboard		1	1	
Telephone		2	1	
Intercom		1	1	
Card Reader/FOB		1	1	
Computer		2	1	
CCTV/Video Surveillance Workstation		1	1	
Office, Correctional Supervisor	7.5			
Full Height Shelving		1	1	1.5 linear metres required
Clothing Hooks		1	1	
Window Blinds		1		
Bulletin Board		1	1	
Whiteboard		1	1	
CCTV Monitor		1	1	
Telephone		2	1	
Computer		2	1	
Card Reader/FOB		1	1	

Sonvisos Sallyport	7.11a			
Services Sallyport	7.11a	4	4	
Intercom		1	1	
Camera, Sound Capable		1	1	
Biometric Reader		1	2	Wall Mount
Sallyport into OCP	7.11b			
Intercom		1	1	
Camera, Sound Capable		1	1	
Biometric Reader		1	2	Wall Mount
Washroom for OCP	7.12			
Clothes Hooks		1	1	
Sink (Small)		1	1	
Toilet (Standard)		1	1	
Soap Dispenser		1	1	
Towel Dispenser		1	1	
Central Control Room	7.13			Same as 7.22. Eliminated with CTS
Fixed Wall Shelving Above Head Height		1	2	
Bulletin Board		1	2	
Fixed Work Surface		1	2	Millwork
Underbench		1	2	Millwork
Clothing Hooks		1	2	
Intercom		1	2	
Whiteboard		1	2	
Monitors 50"		1	3	Suspend mount
Telephone, landline		2	2	
Card Reader/FOB		1	1	
Computer		2	2	
CCTV/Video Surveillance Workstation		1	2	

Secure Equipment Room/ESC Room	7.14a			
Full Height Shelving		1	1	
Whiteboard		1	1	
Bulletin Board		1	1	
Key Board		1	1	
Equipment Hanging Hooks		1	1	
Computer		2	2	
Telephone		2	2	
Card Reader/FOB		1	1	
Cameras		1	1	
Security & Surveillance Post (Central Control)	7.22			To replace 7.13 with CTS
Fixed Wall Shelving Above Head Height		1	3	
Bulletin Board		1	2	
Fixed Work Surface		1	3	Millwork
Underbench		1	3	Millwork
Clothing Hooks		1	3	
Whiteboard		1	2	
Monitors 50"		1	6	Suspend mount
Telephone, landline		2	3	
Intercom		1	2	
Computer		2	3	
Card Reader/FOB		1	1	
CCTV/Video Surveillance Workstation		1	3	
Central Control/Surveillance Post Washroom	7.23			
Clothes Hooks		1	1	
Sink (Small)		1	1	
Toilet (Standard)		1	1	
Soap Dispenser		1	1	

Towel Dispenser		1	1	
HEALTHCARE: RECEPTION				
Holding Cell (5)	8.1			
Fixed Bench		1	5	
 Sink (Small)		1	5	
 Toilet (Standard)		1	5	
Intercom – to Wait Cells		1	5	
Public Address		1	5	
Camera, Sound Capable		1	5	
Large Holding (3)	8.2			
Fixed Bench		1	3	
Sink (Small)		1	3	
Toilet (Standard)		1	3	
Intercom – to Wait Calls		1	3	
Public Address		1	3	
Camera, Sound Capable		1	3	
Reception Holding Lobby	8.3			
Fixed Bench		1	2	
Intercom		1	1	
Public Address		1	1	
Card Reader/FOB		1	1	
Camera, Sound Capable		1	1	
HCU Officer Post	8.4			
Workstation		1	1	Millwork
Bulletin Board		1	1	
Whiteboard		1	1	

Telephone		2	2	
Intercom		1	1	
Mobile Device (PDA)		1	1	
Wireless Connectivity		1	1	
Computer		2	2	
Public Address		1	1	
Camera, Sound Capable		1	1	
Position Sensor		1	1	
Card Reader/FOB		1	1	
Sharps Disposal Container		1	1	
HEALTHCARE: TREATMENT				
Treatment Lobby & Corridor	8.5			
Public Address		1	1	
Camera		1	2	
Date Entry Counter		1	2	Millwork
Card Reader/FOB		1	1	
Intercom		1	1	
Computer		2	2	
Sharps Disposal Container		1	2	
Washrooms, Inmate (2)	8.6			
Sink (Small)		1	2	
Toilet (Standard)		1	2	
Occupancy Sensor		1	2	
Consulting Rooms (2)	8.7			
Blood Pressure Cuff		2	2	
Ottoscope		2	2	
Special Storage for Supplies		2	1	

Bulletin Board		1	1	
		1	1	
Sink (Small)		1	1	
Computer		2	2	
Video/Tele-health Unit		2	2	
Card Reader/FOB		1	1	
Sharps Disposal Container		1	1	
Electronic Vital Sign Assessor		2	2	
Autoscope (mobile)		2	2	
Code Blue Crash Cart		2	1	
Examination Suites (2)	8.8			
Exam Table – DR to Right Side		2	2	
Ottoscope		2	2	
Blood Pressure Cuff		2	2	
Rolling Stool		2	2	
Special Storage (Medical)		2	2	
Sink (Small)		1	1	
Soap Dispenser		1	1	
Telephone		2	1	
Computer		2	2	
Card Reader/FOB		1	1	
Sharps Disposal Container		1	1	
Treatment/Minor Surgery/1 st Aid	8.9			
Treatment Table		2	2	
Blood Pressure Cuff		2	2	
Stretcher		2	2	
Code Blue Crash Cart		2	1	
Autoclave		2	1	
Sink (Small)		1	1	
Fixed Eyewash Station		1	1	
Theu Lyewash Station		I	I	

Telephone		2	2	
Computer		2	2	
Sharps Disposal Container		1	1	
Electrocardiography (ECG or EKG) machine		2	1	
IV Treatment/ Laboratory	8.9a			
Baxter I.V. Pump & Stand		2	1	
Sharps Disposal Container		1	1	
Card Reader/FOB		1	1	
IV Rolling Treatment Cart		2	1	
First Aid Room	8.10			
Special Storage – Medical		2	1	
Sink (Small)		1	1	
 Soap Dispenser		1	1	
Sharps Disposal Container		1	1	
Card Reader/FOB		1	1	
Dentist Suite	8.11			
Window Blinds		1		
2' x 2' Whiteboard		1	1	
Sink (Small)		1	1	
Soap Dispenser		1	1	
Dental Chair		1	1	
Exam Lamp		1	1	
Wheeled Instrument Tray		2	1	
Digital X-Ray System/ Equipment		1	1	

Stool		2	1	
Telephone		2	1	
Computer		2	1	
Card Reader/FOB		1	1	
Compressor with Dryer		1	1	
Vacuum		1	1	
Amalgam Separator		1	1	
Statum		2	1	
Ultrasonic		2	1	
 Cold Sterilization Bath		2	1	
Sharps Disposal Container		1	1	
Clean/Soiled Utility Room (2)	8.12			
Full Height Shelving		1	1	1.5 linear metre required
Janitor Closet	8.13			
Bulletin Board		1	1	
Floor Sink		1	1	
Mop and Broom Rack		1	1	
X-Ray Room/Lab	8.14			
50KW X-Ray Generator		1	1	
Overhead Tube Support		1	1	
4 Way Top Elevating Table		1	1	
Non Tilt Vertical Chest Stand		1	1	
General Control Console – Pedestal Mounted		1	1	
Digital X-Ray System/Equipment		1	 1	
Sink (Small)		1	 1	
Counter		1	1	Millwork

Lead Room Lining		1	1	
Sharps Disposal Container		1	1	
 Telephone		2	1	
 Computer		2	1	
 Card Reader/FOB		1	1	
HEALTHCARE: ADMINISTRATION				
Storage Closet	8.15			
Storage Racks, Fixed Open		1	1	
 Hooks, Wall Mounted		1	1	
Washroom, Staff (2)	8.16			
Sink (Small)		1	2	
Soap Dispenser		1	2	
Paper Towel Dispenser		1	2	
 Toilet, Standard		1	2	
Mirror		1	2	
Nurse Coordinator Room	8.17			
Whiteboard		1	1	
Bulletin Board		1	1	
Special Storage for Solutions		1	1	
Telephone		2	1	
Computer		2	1	
Public Address		1	1	
Television		2	1	
Card Reader/FOB		1	1	
Satellite Medication Dispensary (2)	8.18			
Whiteboard		1	2	
Sink (Small)		1	2	

Telephone		2	2	_
Computer		2	2	
Sharps Disposal Container		1	1	
Card Reader/FOB		1	2	
Stress Mats		2	2	
Nurse/Administration Area (7 people)	8.19			
Overbench Shelving & Cupboards		1	1	Millwork
Bulletin Board		1	1	
 Whiteboard		1	1	
Millwork for Computers (Storage)		1	1	
File Cabinets		2	4	
Workstations		1	7	
Telephone		2	7	
Computer		2	7	
Task Lighting		2	7	
Public Address		1	1	
Card Reader/FOB		1	1	
Multi-Functional Device		2	1	
Small Meeting Room (5 people)	8.20			
Moveable Meeting Table and 5 Chairs		2	1	
Telephone		2	1	
Sink (Small)		1	1	
Fridge (Small)		2	1	
Computer		2	1	
Card Reader/FOB		1	1	
Microwave		2	1	
File Storage	8.21			
High Density Filing		1	1	

System				
Sorting Counter		1	1	
Whiteboard		1	1	
Card Reader/FOB		1	1	
Main Dispensary	8.21a			
Whiteboard		1	1	
Cupboards/Shelving		1	1	Millwork – lockable drawers
Counter		1	1	Millwork
Sink (Small)		1	1	
Carts		2	3	
Telephone		2	1	
Computer		2	1	
Fridge		2	2	Both full size, with one lockable.
Card Reader/FOB		1	1	
Sharps Disposal Container		1	1	
Stress Mats		2	4	
HEALTHCARE: INPATIENT ACCOMMODATION				
Healthcare Cell, Accessible (6)	8.22			
Grab Rail		1	6	
Bed		1	6	
Sink, Wheelchair Access (2)		1	6	
Toilet		1	6	
Desk/Closet – Built in		1	6	
Intercom – 2 Way		1	6	
Emergency Call		1	6	
Television		2	6	
Mirror – Non breakable		1	6	
Bulletin Board		1	6	
Break Away Hooks (4)		1	24	

Public Address		1	6	
Camera, Sound Capable		1	6	
Healthcare Cell Ante- Room	8.23			
Intercom		1	1	
Camera, Sound Capable		1	1	
Yard	8.24			
Intercom	0.2.	1	1	
Camera, Sound Capable		1	1	
Card Reader/FOB		1	1	
Shower, Inmate, Accessible (2)	8.25			
Shower, Accessible		1	2	
Grab Rail Assistance		1	2	
Hand Shower Attachment		1	2	
HCC Multi-purpose Common Area	8.26			
Racks, Fixed Open Storage		1	1	
Small Fixed Severy, Stainless Steel		1	1	
Sink (Small)		1	1	
Camera, Sound Capable		1	1	
Microwave		2	1	
Intercom		1	1	
Toaster		2	1	
Coffee		2	1	
Public Address		1	1	
Video Visitation Booth		1	1	

Video Visitation Device		1	1	
FOOD SERVICES				
Food Services/Prep/Cart Washing	9.1			
Card Reader/FOB		1	1	
Waste Bin W/Dolly		1	2	
Sink, Hand, Wall Mount		1	4	
SS Work Table		1	2	
Cabinet, Mobile, Warming & Holding		1	2	
Refrigerator, Reach-in		1	1	
Cart, Tray Starter		1	1	
Beltline		1	1	
Hot Food Table		1	3	
Rack, Tray		1	3	
Walk In Cooler		1	1	
Temperature Alarm		1	1	
Evaporator Coil, Cooler/Freezer		1	1	
Condensing Unit		1	1	
Shelving, Plastic, Louvered		1	4	
Rack, Dunnage		1	1	
Cart, Bussing		1	2	
SS Pot Wash Table		1	1	
SS Clean Dish Table		1	1	
Inmate Meal Delivery Cart – heated		1	20	
Mop Sink		1	1	Existing equipment to remain in place
Meal Transport Cart		1	2	Existing equipment may be re-usable
Pot Rack		1	1	Existing equipment may be re-usable
Warewasher, Rack Conveyor		1	1	Existing equipment may be re-usable

Condensate Hood		1		
SS Soiled Dish Table		1	1	Existing equipment may be re-usable
SS Trench Drain		1	1	Existing equipment may be re-usable
SS Wall Cladding		1	1	Existing equipment may be re-usable
Hose Reel Gun		1	1	Existing equipment may be re-usable
Intercom		1	1	
Public Address		1	1	
Staff Area (including 2 WC's)	9.2			
Towel Rail		1	1	
Window Blinds		1		
Bulletin Board		1	1	
Whiteboard		1	1	
Large Sink with Disposal		1	1	
Counter/Shelving		1	1	Millwork
Telephone		2	1	
Public Address		1	1	
Microwave		2	2	
Fridge		1	1	
Coffee Maker		2	1	
Filtered Water Dispenser – Hot & Cold		1	1	
Sink (Small)		1	2	
Toilet (Standard)		1	2	
Soap Dispenser		1	2	
Towel Dispenser		1	2	
Food Service Manager	9.3			
Clothes Hooks		1	1	
Bulletin Board		1	1	
Whiteboard		1	1	

Telephone		2	1	
Computer		2	1	
Food Services Receiving/Production	9.4			
Sink, Hand, Wall Mount		1	1	
Receiver's Workstation		1	1	
Cart, Bussing		1	5	
Truck, Utility		1	2	
Shelving, Plastic, Louvered		1	6	
Can Opener		1	2	
SS Work Table W/Sink		1	4	
Cutter/Mixer – Vertical		1	1	
Mixer, Floor		1	1	
SS Mobile Table		1	2	
SS Work Table		1	2	
Waste Bin W/Dolly		1	3	
Scale, Portion		1	2	
Mixer, Counter		1	1	
Cutter, Food		1	1	
Slicer, Food		1	1	
Blast Chiller		1	1	May be moved from NFPC to SPSC
Cutter/Mixer, Vertical & Veg Prep, Combo		1	1	
Exhaust Hood		1	1	
Control Panel W/Fire Protection System		1	1	
Kettle, Steam Jacketed		1	2	
Tilt Skillet		1	2	
SS Trench Drain		1	1	
Range, Heavy Duty, Gas		1	2	
Griddle, Heavy Duty, Gas		1	2	
Oven-Steamer,		1	2	

Combination				
Walk In Cooler		1	1	
Temperature Alarm		1	1	
Condensing Unit		1	1	
Evaporator Coil		1	1	
Rack, Dunnage		1	3	
Public Address		1	1	
Cooler/Freezer	9.5			
Walk In Freezer		1	1	
Temperature Alarm		1	2	
Evaporator Coil		1	4	
Condensing Unit		1	2	
Shelving, Plastic, Louvered		1	16	
Rack, Dunnage		1	4	
High Density Shelving System		1	4	
Walk In Cooler		1	1	
Dry Storage	9.6			
Rack, Dunnage		1	5	
High Density Shelving System		1	4	
Shelving, Plastic, Louvered		1	9	
Garbage/Recycling	9.7			
1000 lb Cardboard Baler		1	1	
24cu Yd Self Contained Waste Compactor/Bin		1	1	
Waste Transport Cart		1	36	Typically two per unit
Odor Neutralizer		1	1	
96 Gallon Recycling Bins		1	10	

Sallyport	9.8			
Intercom		1	2	
Biometric Readers		1	6	Wall Mount
CENTRAL SERVICES: STORES				
Receiving Area	10.1			
Dock Leveller		1	1	
Intercom		1	1	
CCTV Monitor		1	1	
Public Address		1	1	
Card Reader/FOB		1	1	
Camera, Sound Capable		1	1	
General Stores Room	10.2			
Full Height Shelving	10.2	1	1	20 linear metres required, 10 linear metres existing that may be re-usable
Garment Racks		1	1	14 linear metres required, 7 linear metres existing that may be re-usable
Counter for Sorting		1	1	Millwork
Bulletin Board		1	1	
Whiteboard		1	1	
Sink (Small)		1	1	
Soap Dispenser		1	1	
Telephone		2	2	
Intercom		1	1	
Computer		2	2	
Public Address		1	1	
Card Reader/FOB		1	1	
Office, Storekeeper	10.4			
Moveable Work Surface		2	1	
Hooks, Equipment Hanging		1	1	

Window Blinds		1		
Bulletin Board		1	1	
Telephone		2	1	
Intercom		1	1	
 Computer		2	1	
 Card Reader/FOB		1	1	
Contingency Storage (2)	10.6			
Full Height Shelving – Storage System		1	2	
 Whiteboard		1	2	
Telephone		2	2	
On Site Containers Provided by Project Co		2	2	
Canteen Stores	10.7			
Full Height Shelving – Storage System		1	1	18 linear metres required
 Sorting Table		1	1	
Whiteboard		1	1	
Telephone		2	2	
Sink (Small)		1	1	
Soap Dispenser		1	1	
Card Reader/FOB		1	1	
Towel Dispenser		1	1	
Sallyport (3)	10.8			
Intercom		1	3	
Camera, Sound Capable		1	6	
Biometric Readers		1	6	Wall Mount
CENTRAL SERVICES: MAINTENANCE				
Recycle and Garbage	11.3			Project Co controlled. Size subject to delivery method.

Card Reader/FOB		1	1	
Position Sensor		1	1	
CENTRAL SERVICES: LAUNDRY				
 Central Laundry	12.1			
SS Folding Tables		1	4	
Shelving, Plastic, Louvered		1	4	
Hands Free hand Sink		1	2	
Floor Scale		1	1	
80 lb Rigid Mount Washer/Extractor		1	4	
100lb Dryer		1	4	
Soiled Linen Cart		1	30	
Clean Linen Cart		1	30	
Hose Reel W/gun		1	1	
SS Trench Drain		1	1	
SS Wall Cladding		1	1	
Deluge Shower		1	1	
Drum Spill Check		1	2	
Lint Collector		1	1	
Full height Shelving		1	1	4 linear metres required
Floor Sink		1	1	
Public Address		1	1	
Camera, Sound Capable		1	4	
Card Reader/FOB		1	1	
Intercom		1	1	
Soiled and Clean Laundry (2)	12.2			
Full Height Shelving		1	2	
Shelving, Plastic, Louvered		1	2	
Racks, Fixed Open Storage		1	2	

Camera, Sound Capable		1	2	
Break Area	12.3			
Fixed Severy, Stainless Steel		1	1	
Sink (Small)		1	1	
Soap Dispenser		1	1	
Coffee Maker		2	1	
Microwave		2	1	
 Camera, Sound Capable		1	2	
Janitor Closet	12.4			
Floor Sink		1	1	
Mop and Broom Rack		1	1	
Inmate Clothing Storage	12.5			
Full Height Shelving		1	2	
Camera, Sound Capable		1	2	
Tailor Area	12.9			
Racks, Fixed Open Storage		1	2	
Camera, Sound Capable		1	2	
Sewing Machines		1	1	10 existing machines may be-reusable
Cutting Table		1	1	Existing table may be- reusable
Public Address		1	1	
Work Yard	12.10			
Full Height Shelving		1	1	10 linear metres required
Racks, Fixed Open Storage		1	1	

Public Address		1	1	
Intercom		1	1	
Camera, Sound Capable		1	1	
ADMISSIONS AND DISCHARGE				
Booking Lobby/Open Waiting	13.3			
Telephone, Staff		2	1	
Telephone, Inmate		2	2	
Computer Access		2	1	
Intercom, Doors (Perimeter)		1	1	
Television		2	1	
Camera, Fixed & PTZ Sound Capable		1	1	
Card Reader/FOB		1	6	
Date Entry Counter		1	2	Millwork
Individual Secure Isolation Cell (2)	13.8b			
Benches (2 per Cell)		1	4	Existing benches may be re-usable
Sink (Small)		1	1	
Toilet (Standard)		1	1	
Intercom - To Wait Cells		1	1	
Public Address		1	1	
A&D Isolation Cell Ante-Room	13.8c			
Intercom		1	1	
Camera, Sound Capable		1	1	
Booking Counter Corrections	13.9a			
Telephone		2	9	

Camera, Sound Capable		1	1	
Intercom		1	1	
Laminator		2	1	
Printer		2	4	
Computer		2	7	
Mobile Device (PDA)		1	1	
Wireless Connectivity		1	1	
Public Address		1	1	
Small Automated Self- Service Key Safe		1	1	Not less than 48 keys
Card Reader/FOB		1	2	
CCTV Monitors		1	2	
Workstation		1	1	Millwork per Room Information Sheet
Booking Counter Sheriff	13.9b			
 Telephone		2	4	
Computer		2	4	
Video		1	1	
Intercom		1	1	
Camera, Sound Capable		1	1	
 CCTV Monitors		1	2	
Card Reader/FOB		1	2	
Printer		2	2	
Workstation		1	1	Millwork per Room Information Sheet
Clerk Workstations (2)	13.9c			
Telephone		2	2	
Computer		2	2	
Victim Notification	13.9d			
Clothing Hooks		1	1	
Window Blinds		1		

Bulletin Board		1	1	
Telephone		2	1	
Computer		2	1	
Copy Area	13.9e1			
Telephone		2	1	
Multi-Functional Device		2	1	
Millwork		1	1	Per Room Information Sheet
Copy Area	13.9e2			
Telephone		2	1	
Multi-Functional Device		2	1	
Millwork		1	1	Per Room Information Sheet
Washroom, Staff	13.10			
Towel Rack		1	1	
Sink (Small)		1	1	
 Toilet (Standard)		1	1	
Soap Dispenser		1	1	
Towel Dispenser		1	1	
CPIC Terminal Room	13.11			
 Bulletin Board		1	1	
Whiteboard		1	1	
Moveable Work Surface		2	1	
Racks, Requisite/Stationary		1	1	
Telephone		2	1	
Data, Separate Line		1	1	
Computer		2	1	
Card Reader/FOB		1	1	
Inmates Effects for Active Movement (300 Inmates)	13.12			

Racks, Effects		1	1	Racks for 300 inmate property bags. 27 existing racks may be re-usable.
 Rack, Counter Bag		1	1	
 Sink (Small)		1	1	
 Soap Dispenser		1	1	
Bulletin Board		1	1	
Whiteboard		1	1	
Laminator		1	1	
Telephone		2	1	
Computer		2	1	
Card Reader/FOB		1	1	
Camera		1	1	Over Counter for Effects Recording
				¥
Inmates Effects Storage Room (300 Inmates)	13.13a			
Racks, Effects		1	1	Racks for 300 inmate property bags
Bulletin Board		1	1	
Whiteboard		1	1	
 Laminator		1	1	
Inmate Stores, Racks, Counter		1	1	Millwork
Telephone		2	1	
Public Address		1	1	
Card Reader/FOB		1	1	
Computer		2	1	
Inmates Effects Storage Room (500 Inmates)	13.13b			
Racks, Effects		1	1	Racks for 500 inmate property bags
Sink		1	1	
Soap Dispenser		1	1	
Bulletin Board		1	1	

Whiteboard		1	1	
Laminator		1	1	
 Inmate Stores, Racks, Counter		1	1	Millwork
Telephone		2	1	
Public Address		1	1	
 Card Reader/FOB		1	1	
Computer		2	1	
Clothing Issue Counter	13.15			
Counter		1	1	Millwork
Racks, Fixed Open Storage		1	1	
Rolling Counter Shutters		1	2	
 Bulletin Board		1	1	
Whiteboard		1	1	
Fixed Eyewash Station		1	1	
Telephone		2	1	
 Computer		2	2	
Public Address		1	1	
Camera		1	1	Over Counter for Effects Record
Camera, Sound Capable		1	1	
Staff Washroom	13.15a			
Small Sink		1	1	
Vanity		1	1	
Soap Dispenser		1	1	
Towel Dispenser		1	1	
Toilet		1	1	
Shower/Dressing Cubicle (2)	13.16a			
Shower, Accessible		1	1	

	40.40			
Intake Interview Room (2)	13.19			
Telephone		2	2	
Computer		2	2	
Future Video/Interview		1	2	Wired for future video use
Public Address		1	2	
Card Reader/FOB		1	1	
Interview/Health Screening	13.20			
Small Bar Fridge		2	1	
Scale		2	1	
Blood Pressure		2	1	
Special Storage		2	1	Millwork
Sink (Small)		1	1	
Soap Dispenser		1	1	
Telephone		2	1	
Computer		2	1	
Emergency Call Button		1	1	
Public Address		1	1	
Card Reader/FOB		1	1	
Psychologists/Interview Room (2)	13.21			
Moveable Work Surface		2	2	
Storage Cabinet, Lockable		2	1	
Emergency Call Button		1	1	
Task Lamp		2	2	
Telephone		2	2	
Computer		2	2	
Card Reader/FOB		1	1	
Office/Records Supervisor	13.22			
Storage Cabinet,		2	1	

Lockable				
Telephone		2	1	
Safe (Large)		1	1	
Window Blinds		1		
Full height Shelving		1	1	
Clothing Hooks		1	1	
Bulletin Board		1	1	
Whiteboard		1	1	
Computer		2	1	
Intercom		1	1	
CCTV Monitor		1	1	
Card Reader/FOB		1	1	
Video Interview Rooms – Small (6)	13.23a			
Intercom		1	6	
Camera		1	6	
Telephone S/B + 1 Landline		2	6	
Video Court System		2	6	
Video Interview Rooms – Small (2) – Level 2	13.23b			
Intercom		1	2	
Camera		1	2	
Telephone S/B + 1 Landline		2	2	
 Video Court System		2	2	
Video Interview Rooms – Small (1) – Level 4	13.23c			
Intercom		1	1	
Camera		1	1	
Telephone S/B + 1 Landline		2	1	
Video Court System		2	1	

Video Interview Rooms – Large (2)	13.24			
Intercom		1	2	
Camera		1	2	
Telephone S/B + 1 Landline		2	2	
Video Court System		2	2	
Records, Filing	13.25			
High Density File Storage		1	1	
Telephone		2	1	
Card Reader/FOB		1	1	
Public Address		1	1	
Millwork		1	1	
Computer		2	1	
Secure Visiting Room (2)	13.27			
Effects Retrieval	13.28			
Counter		1	1	Millwork
Sink (handwashing)		1	1	
Intercom		1	1	
 Card Reader/FOB		1	1	
Camera, Sound Capable		1	1	
Small Meeting Room	13.29			
Bookshelf/Cabinet		1	1	Millwork
Projection Screen for LCD		1	1	
Window Blinds		1	1	
Whiteboard		1	2	
Video conferencing		1	1	
LCD Television		2	1	

		_		
Computer		2	1	
LCD Projector		1	1	
Telephone		2	1	
Card Reader/FOB		1	1	
Staff Break Room	13.30			
Towel Rail		1	1	
Window Blinds		1		
Bulletin Board		1	1	
Whiteboard		1	1	
Large Sink with Disposal		1	1	
Counter/Shelving		1	1	Millwork
Telephone		2	1	
Television		2	1	
Public Address		1	1	
Microwave		2	2	
Fridge		2	1	
Coffee Maker		2	1	
Filtered Water Dispenser - Hot & Cold		1	1	
Card Reader/FOB		1	1	
EXISTING FACILITY LIVING UNITS				
Living Unit A				
Mobile Device (PDA)		1	1	
Living Unit B				
Mobile Device (PDA)		1	1	
Living Unit C		-	-	
Mobile Device (PDA)		1	1	
Living Unit D				
Mobile Device (PDA)		1	1	
Living Unit E		1	•	
Mobile Device (PDA)		1	1	
Living Unit F		1	I	

Mobile Device (PDA)		1	1	
Living Unit G			<u> </u>	
Mobile Device (PDA)		1	1	
Living Unit H				
Mobile Device (PDA)		1	1	
Living Unit J		I	1	
		1	4	
Mobile Device (PDA)			1	
Special Handling Unit			0	
Mobile Device (PDA)		1	2	
SCOPE LADDER I (LIVING UNIT VI)				
Inmate Video Visitation Areas – Level 1 (4)				
Video Visitation Booth		1	5	
Video Visitation Device		1	5	
Camera, Sounds Capable		1	1	
Workstation, Correctional Officer	4.1			
Workstation		1	1	Millwork
Whiteboard		1	1	
Electronic Notice Board/Monitor		1	1	
Intercom		1	1	
Telephone		2	1	
Computer		2	1	
CCTV Monitor		1	1	
Synchronized 12 hr Clock		1	1	
Mobile Device (PDA)		1	1	
Wireless Connectivity		1	1	
Cells (34)	4.3			
Bunk Bed		1	34	
Sink, Small		1	34	

Toilet		1	34	
Desk/Closet - Built in		1	34	
Intercom - 2 Way		1	34	
Emergency Call		1	34	
Television		2	34	2 Cable outlets per cell
Mirror - Non breakable		1	34	
Bulletin Board		1	34	
Break Away Hooks (4)		1	136	
Cells, Accessible (2)	4.4			
 Grab Rail		1	2	
 Bed		1	2	
 Sink, Wheelchair Access (2)		1	2	
 Toilet		1	2	
 Desk/Closet - Built in		1	2	
 Intercom - 2 Way		1	2	
 Emergency Call		1	2	
 Television		2	2	2 Cable outlets per cell
 Mirror - Non breakable		1	2	
 Bulletin Board		1	2	
 Break Away Hooks (4)		1	8	
Common Area	4.5			
 Inmate Telephone		2	2	
 Dining Tables		1	1	Sufficient for 36 inmates
 Television		2	1	
 Camera, PTZ		1	1	
Camera, Sound Capable		1	3	
Public Address		1	1	
Shower, Inmate (5)	4.6			
 Showers		1	5	

Shower, Inmate, Accessible	4.7			
Shower, Accessible		1	1	
Grab Rail Assistance		1	1	
Hand Shower Attachment		2	1	
Living Unit Storage Room	4.9			
Shelving, Full Height (Racking)		1	1	1.5 linear metre required.
Beverage	4.10			
Counter/Servery Racks, Fixed Open Storage		1	1	
Fixed Severy, Stainless Steel		1	1	
Sink (Large)		1	1	
Camera, Sound Capable		1	1	
Microwave		2	2	
Toaster		2	2	
Coffee		2	1	
Upper Beverage Counters (4)	4.11			
Racks, Fixed Open Storage		1	4	
Small Fixed Severy, Stainless Steel		1	4	
Sink (Small)		1	2	
Camera, Sound Capable		1	4	
Microwave		2	4	
Toaster		2	4	
Coffee		2	2	
Exercise Room (6	4.12			

people)				
Television		2	1	
Public Address		1	1	
Intercom		1	1	
Card Reader/FOB		1	1	
Camera, Sound Capable		1	1	
Resistance Machines (universal)		2	2	
Yard	4.13			
Position Sensor		1	1	
Chin-up Bars		1	1	
Intercom		1	1	
Card Reader/FOB		1	1	
Public Address		1	1	
Cameras Sound Capable		1	1	
Janitor Closet	4.15			
Racks, Fixed Open Storage		1	1	
Floor Sink		1	1	
Connection (1)	4.17			
Clothes Hooks		1	1	
Shelving, Full Height		1	1	1.5 linear metre required.
Fixed Eyewash Station		1	1	
Intercom		1	2	
Card Reader/FOB		1	1	From living unit into connection only
Public Address		1	1	
Multi-Purpose Room (12 people)	4.18			
Whiteboard		1	1	
Lockable Cabinet		1	1	

Intercom		1	1	
Card Reader/FOB		1	1	
Television		2	1	
Public Address		1	1	
Washroom, Staff	4.20			
Coat Rack	0	1	1	
Sink (Small)		1	1	
Toilet (Standard)		1	1	
Soap Dispenser		1	1	
		1	1	
Paper Towel Dispenser		1	I	
Neighbourhood (Small)	4.22			See 4.11 additional for requirements
Inmate Telephone		2	2	
Dining Tables		1	1	Seating for 6 inmates
×				
Neighbourhood (Large)	4.23			See 4.11 additional for requirements
Inmate Telephone		2	2	
Dining Tables		1	1	Seating for 24 inmates
Janitor Alcove	4.24			
Camera, Sound Capable		1	2	
Floor Sink		1	1	