

Table L-10.5.1

Ancillary and Service Room Requirements by Station

Ancillary and Service Rooms	Short Form	Stations					
		Great Northern Way	Mount Pleasant	Broadway-City Hall	Fairview-VGH	South Granville	Arbutus
Electronic Equipment Room	EER	•	•	•	•	•	•
Switch Control Systems Room	SCR	•	N/A	•	N/A	N/A	•
Radio Room (as required)	RR	•	•	•	•	•	•
Propulsion Power Substation	PPS	N/A	•	N/A	•	N/A	•
Automatic Assured Receptivity Unit	AARU	N/A	•	N/A	•	N/A	•
Transformer Room	TR	•	N/A	•	N/A	•	N/A
AC Electrical Room	ACER 1	•	•	•	•	•	•
UPS & battery space within or separate from ACER #1	UPS	•	•	•	•	•	•
AC Electrical Room – 3 rd Party	ACER 2	•	•	•	•	•	•
3 rd Party Comm Room	CTRM	•	•	•	•	•	•
Telephone Closet/Cabinet	TC	•	•	•	•	•	•
Cell Phone Relay Cabinet	CPC	•	•	•	•	•	•
Tunnel Ventilation Fan Rooms	TVFR	•	•	•	•	•	•
Tunnel Ventilation Control Room	TVCR	•	•	•	•	•	•
Mechanical Room	MECH	•	•	•	•	•	•
Escalator Machine Room	ESMR	•	•	•	•	•	•
Sump Pump Room (as required)	SPR	•	•	•	•	•	•
Staff Washroom	SWC	•	•	•	•	•	•
Janitor Room	JAN	•	•	•	•	•	•
Garbage Room	GBR	•	•	•	•	•	•
Concourse Storage Room	CS	•	•	•	•	•	•
Platform Storage Rooms	PS	•	•	•	•	•	•
Crew Report Writing Room	CRWR	•	N/A	•	N/A	•	•
Crew Room	CR	N/A	•	N/A	•	N/A	N/A

Table L-10.5.1

Ancillary and Service Room Requirements by Station

Ancillary and Service Rooms	Short Form	Stations					
		Great Northern Way	Mount Pleasant	Broadway-City Hall	Fairview-VGH	South Granville	Arbutus
Crew Reporting Facility (see Table 10.5.2 for list of rooms)	CRF	N/A	N/A	N/A	N/A	N/A	•
Passenger Accessible Washroom	PWC	•	•		•	•	
Gender Neutral Washroom	GNWC			•			•

“•” to be provided by Project Co
 N/A Not Applicable

End of Ancillary and Service Room Requirements by Stations

Table L-10.5.2

Ancillary and Service Room Requirements

(Note: a minimum of one door that provides access to the ancillary area rooms must be sized to match the largest door in the ancillary area)

STATIONS							
Room Name (Subsystem)	Electronic Equipment Room	Switch Control Systems Room	Radio Room (as required)	Propulsion Power Substation	Automatic Assured Receptivity Unit	Transformer Room	AC Electrical Room
Short Form	EER	SCR	RR	PPS	AARU	TR	ACER #1
Space L x W x H (m) (minimum dimensions)	7.0 x 6.0 x 4.1	5.0 x 4.0 x 4.1	6.0 x 3.0 x 4.1	10.0 x 30.0 x 4.5	9.0 x 5.0 x 3.0	5.5 x 4.5 x 4.5	5.0 x 4.0 x 3.2
Doors W x H (mm) (door leaf)	1067 x 2438	1067 x 2438	1067 x 2438	double doors 1250 (x2) x 3000 and 1 door at 900 x 2150 (out opening)	double doors 1250 (x2) x 3000 (out opening)	1067 x 2150	1067 x 2438 – see UPS in adjacent column
Minimum Floor Loading Capacity (kg/m ²)	250	500	250	floor loads according to equipment supplier	floor loads according to equipment supplier	floor loads according to equipment supplier	250
Floor, Wall & Ceiling Minimum Requirements & Capacities	Refer to Table 10.5.3 Finishes to Ancillary and Service Rooms						
	wall loading: 100 kg per sq.m	wall loading: 100 kg per sq.m	wall loading: 100 kg per sq.m	wall loading: 100 kg per sq.m	N/A	wall loading: 100 kg per sq.m	wall loading: 100 kg per sq.m
Telephone	1 ATEL service	1 ATEL service	1 ATEL service	1 ATEL service	N/A	1 ATEL service	1 ATEL service
Security							
Special Requirements	Water Proof Ceiling	Water Proof Ceiling	Water Proof Ceiling	v	no roof		provide unistrut wall system if UPS is combined with ACER #1 Water Proof Ceiling

Table L-10.5.2

Ancillary and Service Room Requirements

STATIONS						
Room Name (Sub-system)	UPS & Battery Space within or separate from ACER #1	AC Electrical Room 2		3rd Party Comm Room	Telephone Closet/ Cabinet	Cell Phone Relay Cabinet
Short Form	UPS	ACER #2		CTRM	TC	CPC
Space L x W x H (m) (minimum dimensions)	5.0 x 5.0 if separate 7.0 x 6.0 x 3.2 if combined	4.0 x 3.0 x 3.2		5.0 x 4.0 x 3.2	1.5 or 1.6 x 1.0 x 2.8	1.0 x 1.25 x 2.8
Doors W x H (mm) (door leaf)	1067 x 2438 framed wall opening when connected to ACER and door size when separate room from ACER	1067 x 2438		1067 x 2438	closet 900 x 2150	900 x 2150
Minimum Floor Loading Capacity (kg/m²)	UPS unit weight: 2000kg battery bank: 4500kg	250		N/A	N/A	N/A
Floor, Wall & Ceiling Minimum Requirements and Capacities	Refer to Table 10.5.3 Finishes to Ancillary and Service Rooms					
	wall loading: 100 kg per sq.m	wall loading: 100 kg per sq.m		wall loading: 100 kg per sq.m	N/A	N/A
Telephone	N/A	1 ATEL service		1 ATEL service	N/A	N/A
Security						
Special Requirements	provide reinforced ceiling as required for lifting of battery unit Water Proof Ceiling	Water Proof Ceiling	Water Proof Ceiling	Water Proof Ceiling		

Table L-10.5.2

Ancillary and Service Room Requirements

STATIONS						
Room Name (Subsystem)	Tunnel Ventilation Fan Rooms	Tunnel Ventilation Control Room	Mechanical Room	Escalator Machine Room	Sump Pump Room (as required)	Staff Washroom
Short Form	TVFR	TVCR	MECH	ESMR	SPR	SWC
Space L x W x H (m) (minimum dimensions)	L x W is station specific H = 4.5		4.0 x 2.0 x 3.2	1.7 X 3.4 X 2.2	2.5 x 2.5 x 2.8	2.8 x 2.8 x 2.8
Doors W x H (mm) (door leaf)	900 x 2150		1067 x 2150	900 X 2150	900 x 2150	900 x 2150
Minimum Floor Loading Capacity (kg/m ²)	floor loads according to equipment supplier	floor loads according to equipment supplier	floor loads according to equipment supplier	N/A	N/A	N/A
Floor, Wall & Ceiling Minimum Requirements and Capacities	Refer to Table 10.5.3 Finishes to Ancillary and Service Rooms					
	wall loading 100k per sq.m	wall loading 100k per sq.m	wall loading 100k per sq.m	wall loading 100k per sq.m	wall loading 100k per sq.m	wall loading 100k per sq.m
Telephone	1 ATEL service	1 ATEL service	N/A	N/A	N/A	
Security						
Special Requirements	Water Proof Ceiling	Water Proof Ceiling	floor drain	Floor drain	floor drain	floor drain

Table L-10.5.2

Ancillary and Service Room Requirements

STATIONS						
Room Name (Sub-system)	Janitor Room	Garbage Room	Concourse Storage Room	Platform Storage Rooms	Crew Report Writing Room	Crew Room
Short Form	JAN	GBR	CS	PS	CRWR	CR
Space L x W x H (m) (minimum dimensions)	3.25 x 3.25 x 2.8	3.0 x 3.0 x 2.8	2.5 x 2.0 x 2.8	2.5 x 2.0 x 2.8	5.0 x 4.0 x 2.8	5.0 x 4.0 x 2.8
Doors W x H (mm) (door leaf)	1067 x 2150	900 x 2150	900 x 2150	900 x 2150	900 x 2150	900 x 2150
Minimum Floor Loading Capacity (kg/m²)	N/A	N/A	N/A	N/A	N/A	N/A
Floor, Wall & Ceiling Requirements	Refer to Table 10.5.3 Finishes to Ancillary and Service Rooms					
	Wall loading 100 kg per sq.m	Wall loading 100 kg per sq.m	Wall loading 100 kg per sq.m	Wall loading 100 kg per sq.m	Wall loading 100 kg per sq.m	Wall loading 100 kg per sq.m
Telephone	N/A	N/A	N/A	N/A	1 ATEL service	
Security						
Special Requirements	floor drain - close to floor sink hose bib	floor drain hose bid				

Table L-10.5.2

Ancillary and Service Room Requirements

STATIONS						
Room Name (Sub-system)	Passenger Accessible Washroom	Gender Neutral Washroom				
Short Form	PWC	GNW				
Space L x W x H (m) (minimum dimensions)	2.8 x 2.8 x 2.8	5.0 x 5.1 x 2.8				
Doors W x H (mm) (door leaf)	900 x 2150	900 x 2150				
Minimum Flor Loading Capacity (kg/m ²)	N/A	N/A				
Floor, Wall & Ceiling Requirements	Refer to Table 10.5.3 Finishes to Ancillary and Service Rooms					
	wall loading 100 kg per sq.m	wall loading 100 kg per sq.m				
Telephone	N/A	N/A				
Security						
Special Requirements	floor drain	Floor drain				

Table L-10.5.2

Ancillary and Service Room Requirements

STATIONS - CREW REPORTING FACILITY (CRF)									
Room Name (Sub-system)	Supervisor's Office	2nd Office / General Office Area	Cleaning Contractors Office / Area	Crew Training Room	Crew Report Room	Men's Locker Rooms	Women's Locker Rooms	Storage Room	Mechanical Room
Short Form	SO			CRT	CRR	MLR	WLR	SR	MR
Space L x W x H (m) (minimum dimensions)	5.0 x 4.0 x 2.5	4.5 x 3.5 x 2.5 or equivalent area minimum	3.0 x 3.0 x 2.5	12.0 x 6.0 x 2.5 or as required for 20 people	8.5 x 5.0 x 2.5 or as required for 20 people	min. 25m ² per room x 2.5 high	min. 25m ² per room x 2.5 high	2.0 x 2.0 x 2.5	2.0 x 2.0 x 3.2
Doors W x H (mm) (door leaf)	900 x 2150	900 x 2150	900 x 2150	900 x 2150	900 x 2150	900 x 2150	900 x 2150	900 x 2150	900 x 2150
Floor, Wall & Ceiling Requirements	Refer to Table 10.5.3 Finishes to Ancillary and Service Rooms								
Telephone	1 ATEL service	1 TELUS service; 1 ATEL service	1 ATEL service	1 ATEL service	1 ATEL service	N/A	N/A		
Security	controlled								
Special Requirements						floor drain	floor drain		floor drain

Table L-10.5.2

Ancillary and Service Room Requirements

Room Name (Sub-system)	Reception	Bullpen / Workstations	Kitchenette / Dining Area
Short Form	RECP.	BP/WS	K/DA
Space L x W x H (m) (minimum dimensions)	4.0 x 3.0 x 2.8	5.0 x 4.0 x 2.8 (4 workstations)	6.0 x 3.0 x 2.8
Doors W x H (mm) (door leaf)	900 x 2150 or as required	open area	900 x 2150
Floor, Wall & Ceiling Requirements	Refer to Table 10.5.3 Finishes to Ancillary and Service Rooms		
	N/A	N/A	wall loading 100 kg per sq.m
Telephone	1 ATEL service	1 ATEL service	1 ATEL service
Security			
Special Requirements			

Table L-10.5.2

Ancillary and Service Room Requirements

Room Name (Sub-system)	Reception Area	Supervisor's Office	Bullpen / Workstations	Conference / Meeting Room		Observation Room
Short Form	RA	SO	BP/WS	C/MR	IR	OR
Space L x W x H (m) (minimum dimensions)	4.0 x 2.5 x 2.8	3.0 x 2.5 x 2.8	4.5 x 4.0 x 2.8 (4 workstations)	5.0 x 4.0 x 2.8	3.0 x 3.5 x 2.8	3.0 x 1.5 x 2.8
Doors W x H (mm) (door leaf)	open area	900 x 2150	open area	900 x 2150	900 x 2150	900 x 2150
Floor, Wall & Ceiling Requirements	Refer to Table 10.5.3 Finishes to Ancillary and Service Rooms					
Telephone	1 TELUS service; 1 ATEL service	1ATEL service	1 ATEL service	1 ATEL service	1 ATEL service	1 ATEL service
Security						
Special Requirements						

Table L-10.5.2

Ancillary and Service Room Requirements

Room Name (Sub-system)	Neighbourhood Police Office	Jurisdiction Police Office		Server Room	Kitchenette / Dining Area	Staff WC
Short Form						
Space L x W x H (m) (minimum dimensions)	3.0 x 2.5 x 2.8	3.0 x 2.5 x 2.8	3.0 x 2.0 x 2.8	2.5 x 1.5 x 2.8	4.0 x 3.0 x 2.8	2.8 x 2.8 x 2.8
Doors W x H (mm) (door leaf)	900 x 2150	900 x 2150	900 x 2150	900 x 2150	900 x 2150	900 x 2150
Floor, Wall & Ceiling Requirements	Refer to Table 10.5.3 Finishes to Ancillary and Service Rooms					
Telephone	1 ATEL service	1 ATEL service	N/A	N/A	1 ATEL service	N/A
Security						
Special Requirements						

Table L-10.5.3

Finishes to Ancillary and Service Rooms

Description	Short Form	Floor	Walls	Ceiling	Base	Door
Ancillary and Service Rooms Requiring High Security Authorized Access Only						
Electronic Equipment Room	EER	static conductive sheet vinyl	painted	painted	rubber base	painted
Switch Control Systems Room	SCR	static conductive sheet vinyl	painted	painted	rubber base	painted
Radio Room (as required)	RR	static conductive sheet vinyl	painted	painted	rubber base	painted
Propulsion Power Substation	PPS	steel trowelled concrete sealed, non-conductive epoxy flooring as indicated	painted	painted	N/A	painted
Automatic Assured Receptivity Unit	AARU	N/A	N/A	N/A	N/A	N/A
Transformer Room	TR	Steel trowelled concrete sealed, non-conductive epoxy flooring as indicated	painted	painted	N/A	painted
AC Electrical Room	ACER 1	steel trowelled concrete, sealed	painted	painted	N/A	painted
UPS Battery space within or separate from ACER #1	UPS	steel trowelled concrete, sealed	painted	painted	N/A	painted
AC Electrical Room	ACER 2	steel trowelled concrete, sealed	painted	painted	N/A	painted
3 rd Party Comm Room	CTRM	steel trowelled concrete, sealed	painted	painted	N/A	painted
Telephone Closet / Cabinet	TC	steel trowelled concrete, sealed	painted	painted	N/A	painted
Cell Phone Relay Cabinet	CPC					
Tunnel Ventilation Fan Rooms	TVFR	Steel trowelled concrete, sealed	painted	painted	N/A	painted
Tunnel Ventilation Control Room	TVCR	Steel trowelled concrete, sealed	painted	painted	N/A	painted
Mechanical Room	MECH	steel trowelled concrete, sealed	painted	painted	N/A	painted
Escalator Machine Room	ESMR	steel trowelled concrete, sealed	painted	painted	N/A	painted
Sump Pump Room (as required)	SPR	steel trowelled concrete, sealed	painted	painted	N/A	painted

Table L-10.5.3

Finishes to Ancillary and Service Rooms

Description	Short Form	Floor	Walls	Ceiling	Base	Door
Ancillary and Service Rooms Accessible to All Transit Employees Only						
Staff Washroom	SWC	Unglazed porcelain tile	paint	paint	100 high unglazed cove porcelain tile	paint
Janitor Room	JAN	steel trowelled concrete, sealed	paint	paint	N/A	paint
Garbage Room	GBR	steel trowelled concrete, sealed	paint	paint	N/A	paint
Concourse Storage	CS	steel trowelled concrete, sealed	paint	paint	N/A	paint
Platform Storage	PS	steel trowelled concrete, sealed	paint	paint	N/A	paint
Crew Report Writing Room	CRWR	sheet vinyl	paint	paint	rubber base	paint
Crew Room	CR	sheet vinyl	paint	paint	rubber base	paint
Crew Reporting Facility (CRF)						
Supervisor's Office	SO	sheet vinyl	paint	suspended acoustic tile	rubber base	paint
2 nd Office/General Office Area	GOA	sheet vinyl	paint	suspended acoustic tile	rubber base	paint
Cleaning Contractor's Office/Area	CCOA	sheet vinyl	paint	suspended acoustic tile	rubber base	paint
Crew Training Room	CTR	sheet vinyl	paint	suspended acoustic tile	rubber base	paint
Crew Reporting Room	CRR	sheet vinyl	paint	suspended acoustic tile	rubber base	paint
Male WC and Locker Room	MWC	unglazed porcelain tile	glazed porcelain tile to 1500 above cove base. painted above	paint suspended acoustic tile	100 high unglazed cove porcelain tile	paint
Female WC and Locker Room	FWC	unglazed porcelain tile	glazed porcelain tile to 1500 above cove base. painted above	paint suspended acoustic tile	100 high unglazed cove porcelain tile	paint
Storage Room	SR	steel trowelled, concrete sealed	paint	paint	N/A	paint
Mechanical Room	MR	steel trowelled, concrete sealed	paint	paint	N/A	paint

Table L-10.5.3

Finishes to Ancillary and Service Rooms

Description	Short Form	Floor	Walls	Ceiling	Base	Door
Ancillary and Service Rooms Accessible to All Transit Employees Only						
[REDACTED]						
Reception Area	RA	sheet vinyl	paint	suspended acoustic tile	rubber base	paint
Bullpen / Work Stations	B	sheet vinyl	paint	suspended acoustic tile	rubber base	N/A
Kitchenette / Dining Room	K/D	sheet vinyl	paint	suspended acoustic tile	rubber base	paint
[REDACTED]						
Reception Area	R	sheet vinyl	glazed & paint	paint	rubber base	paint
Supervisor's Office	SO	sheet vinyl	glazed & paint	paint	rubber base	paint
Bullpen / Workstations	B	sheet vinyl	glazed & paint	paint	rubber base	N/A
Conference / Meeting Rooms	M	sheet vinyl	glazed & paint	paint	rubber base	paint
		sheet vinyl	paint	paint	rubber base	paint
Observation Room	O	sheet vinyl	paint	paint	rubber base	paint
NPO Office	NPO	sheet vinyl	glazed & paint	paint	rubber base	paint
		sheet vinyl	glazed & paint	paint	rubber base	paint
		sheet vinyl	paint	paint	rubber base	paint
Server Room	S	sheet vinyl	paint	paint	rubber base	paint
Kitchenette / Dining Area	K/D	sheet vinyl	paint	paint	rubber base	N/A
Staff WC	SWC	unglazed porcelain tile	glazed porcelain tile to 1500 above cove base, paint above	paint	100 high unglazed cove porcelain tile	paint
Ancillary and Service Rooms Accessible to All Transit Employees and Transit Passengers Upon Request						
Passenger Accessible Washrooms	PWC	unglazed porcelain tile	paint	paint	N/A	paint
Gender Neutral Washrooms	GNWC	structural concrete (ready for tiling)	paint ready	N/A	N/A	paint

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Table L-10.5.3

Finishes to Ancillary and Service Rooms

End of Finishes to Ancillary and Service Rooms

Table L-10.5.4

Fire Separation for PPS Structures

Item	Floor	Wall	Roof	Door
Fire Separation For PPS in Station	2 hour	2 hour	2 hour	1.5 hour
Fire Separation Stand Alone PPS	N/A	If required by spatial separation requirements or building code	If required by spatial separation requirements or building code	If required by spatial separation requirements or building code

Note: All other rooms to have rated fire separations in compliance with BSP-BCC

End of Fire Separation for PPS Structures

SCHEDULE 4 APPENDIX L: CONSOLIDATED SPACE PROGRAMME

Ancillary and Service Rooms	Short Form	Preferred Locations					Notes
		At Grade	Entry Hall	Concourse Level	Platform Level	Other	
Electronic Equipment Room	EER			•			
Switch Control Systems Room	SCR			•			
Radio Room (RR) (as required)	RR			•			
Propulsion Power Substation	PPS			•	•		
Automatic Assured Receptivity Unit	AARU	•					May be roof top mounted
Transformer Room	TR				•		
AC Electrical Room 1	ACER 1			•			
UPS & battery space within or separate from ACER #1	UPS			•			
AC Electrical Room 2	ACER 2			•			
3 rd Party Comm Room	CTRM			•			
Telephone Closet/Cabinet	TC			•			
Cell Phone Relay Cabinet	CPC				•		
Tunnel Ventilation Fan Rooms	TVFR			•	•		
Tunnel Ventilation Control Room	TVCR			•	•		
Mechanical Room	MECH			•	•		
Escalator Machine Room	ESMR			•	•		Under escalators
Sump Pump Room (as required)	SPR				•		
Staff Washroom	SWC			•			
Passenger Accessible Washroom	PWC			•			
Gender Neutral Washroom	GNWC			•			
Janitor Room	JAN			•			
Garbage Room	GBR			•			
Concourse Storage Room	CS			•			
Platform Storage Room	PS				•		
Crew Report Writing Room	CRWR			•			
Crew Room	CR			•			

Table L-10.5.5

Ancillary and Service Room Locations within Stations

Ancillary and Service Rooms	Short Form	Preferred Locations				Notes
		At Grade	Concourse Level	Platform Level	Other	
Crew Reporting Facility (see Table 10.5.2 for list of rooms)	CRF		•			
(see Table 10.5.2 for list of rooms)			•			
(see Table 10.5.2 for list of rooms)			•			

“•” to be provided by Project Co

End of Ancillary and Service Room Locations within Stations

Table L-10.6.1

Third Party Commercial Location by Station

Location by Station Requirements	Great Northern Way	Mount Pleasant	Broadway-City Hall	Fairview-VGH Station	South Granville	Arbutus	Location within Station	Notes
Newspaper Corral	0	1	0	1	0	1	ticket hall – (non-fare paid side)	<ul style="list-style-type: none"> Project Co responsible for Design, fabrication and installation of corral
ATM	1	1	1	1	1	1	ticket hall – (non-fare paid side)	<ul style="list-style-type: none"> Project Co responsible for Design and Construction of space incl. Power and Comms. For ATM TransLink to supply and install ATM ATM may be located in fare paid side subject to Province's Representative acceptance under Previous Procedure.
Passenger Assistance Kiosk	1	1	1	1	1	1	ticket hall – (non-fare paid side)	<ul style="list-style-type: none"> Project Co responsible for Design and Construction of Power and Comms. to PAK TransLink to supply and install PAK
A-PID	5	5	5	5	5	5	concourse {x3} platform ends {x2}	<ul style="list-style-type: none"> Project Co responsible for Design and Construction of A-PIDs space and bracket, incl. Power and Comms TransLink to supply and install A-PID panels
Platform Advertising Panel	44	44	44	44	44	44	platform – (trackside)	<ul style="list-style-type: none"> Project Co responsible for Design and Construction of Power to advertising panels TransLink to supply and install advertising panels Electrical power & comms conduit required to each location
G-PID	4	4	4	4	4	4	entry hall and concourse – (ceiling mount)	<ul style="list-style-type: none"> Project Co responsible for Design and Construction of G-PIDs, incl. Power and Comms., supply and install of G-PID panels
CRU's	1	1	1	1	1	1	concourse	<ul style="list-style-type: none"> Project Co responsible for Design and Construction of CRU space incl. rough-in of services TransLink to complete future enclosure and fit out of CRUs
Vending Machines	1	1	1	1	1	1	ticket hall – (fare paid zone) or concourse	<ul style="list-style-type: none"> Project Co responsible for Design and Construction of space and Power for vending machines TransLink to supply and install vending machines Array of 3
Commercial Locker	1	1	1	1	1	1	concourse	<ul style="list-style-type: none"> Project Co responsible for Design and Construction of space incl. Power and Comms for commercial lockers TransLink to supply and install lockers

For more details on services to be provided by Project Co see Schedule 4 of Project Agreement.

SCHEDULE 4 APPENDIX L: CONSOLIDATED SPACE PROGRAMME

Table L-10.7.1

Station Plaza Programme

Programme Requirements	Dimensions (m)	Great Northern Way	Mount Pleasant	Broadway-City Hall **	Fairview-VGH	South Granville	Arbutus	Notes
Bike Racks	0.8 x 2.5	Min. 12	Min. 12	Min. 12	Min. 12	N/A	Min. 12	
Bike Parkade	varies	1	0	1 in CoV development	0	0	1	Minimum capacity 34 spaces
BCRTC Parking	5.5 x 2.5	2*	2	2**	2	N/A	2	One service space to accommodate GMC Savanah Van or equivalent
Transit Police Parking	5.5 x 2.5	1*	1	4 + 2 exist**	1	N/A	1	
Station Identification & Community Information Monolith***	0.2 x 0.7	1	1	existing	1	2 ⁺⁺	1	Edge mounted T-Marker attached to PCI SG Development
Automatic Assured Receptivity Unit (AARU)	5.0 x 9.0	0	1	0	1	0	1	
	1.5 x 1.5	1	1	1	1	1	1	
Setback to Broadway PL (Minimum)		N/A****	6.0m	N/A	6.0m	N/A	2.0m	6.0m setback where the entrance is orientated to Broadway
Setback to Flanking Str. PL		N/A****	6.0m Main Str.	N/A	3.0m (Min.) Laurel Str.	N/A	0.0m Arbutus	

* In Development - Interim Provision TBD

** Interim on City of Vancouver Parking Lot

*** See TransLink Station Signage Design and Implementation Manual – “T Marker: Monolith” [Ref TM.m.4/TM.m.3]

**** For Setbacks at Great Northern Way Stations, See Appendix A GNW Integration Scope of Work Drawings

+ Locate vault as close as possible to property line of the nearest road right-of-way to facilitate future connection to communication utilities

++ See TransLink Wayfinding Standards Manual – “T Marker: Edge mounted” and Appendix A South Granville Station Integration (Scope of Work) Drawings

Table L-10.7.1

Station Plaza Programme

End of Station Plaza Programme

Table L-10.10.1

Acceptable Station Finish Materials (Public Spaces)

Acceptable Station Finish Materials	Station Headhouse							Concourse Level			Platform Level				
	Entry Plaza	Roof	Entrance Canopy	Exterior Walls	Interior Walls	Floor	Ceiling	Walls	Floors	Ceiling	Walls	Station Box Walls	Floor	Ceiling	Elevator Hoistway
Standing Seam		•													
Thermoplastic Polyolefin		•													
Baked / Coated Metal Roofing			•												
Laminated / Heat Strengthening Glass			•												
Structural Steel			•												
Wood (Structure, Soffit)			•				•								
Metal Panels (Soffit)			•				•								
Granite	•					•									
Quarry Tile	•					•									
Brick Pavers	•														
Concrete Pavers	•														
CIP Concrete Exposed Aggregate*	•														
Sand Blasted Concrete	•														
Glazing - Curtain Wall				•											•
Glazing - Pressure Plate				•											•
Glazing - Point Support				•											•
Painted Glass Panels					•			•			•				
Porcelain Tile (300x300mm)						•			•				•		
Large Format Porcelain Tile (600 x 300 / 600 x 600mm)				•	•	•		•	•		•		•		

Table L-10.10.1

Acceptable Station Finish Materials (Public Spaces)

Very Large Format Porcelain Tile (1250 x 2500mm)					•				•			•			
Acceptable Station Finish Materials	Station Headhouse							Concourse Level			Platform Level				
	Entry Plaza	Roof	Entrance Canopy	Exterior Walls	Interior Walls	Floor	Ceiling	Walls	Floor	Ceiling	Walls	Station Box Walls	Floor	Ceiling	Elevator Hoistway
Tactile Wayfinding Tile									•				•		
Structural Concrete**												•			
Architectural Concrete				•	•										
Sintered Stone Panels				•	•			•	•		•				
Glassfibre Reinforced Concrete Panels				•	•			•			•				
Porcelain Enamel on Steel Panels					•		•	•		•	•				
Factory Finished Steel Panels					•		•	•		•	•				
Factory Finished Aluminum Panels					•		•			•	•				
Wood							•								
High Pressure Laminate Panels				•	•		•	•		•	•				
Acoustic - Perforated Cementitious Panels***					•		•	•		•	•			•	
Acoustic - Perforated Metal Panels***					•		•	•		•	•			•	

“•” = acceptable materials

* Use for edging and banding only

** Class 3 Finish

** Use on walls above 3.0m only

End of Acceptable Station Finish Materials (Public Spaces)