

Entrance Connection Requirements Index	For the developer to complete and indicate whether they will provide the requirement. If not providing, or not applicable, please provide justification.		
Architectural Design			
Location - Elevator	Yes	No or N/A	Justification
Connection to street level - (TTC DM-0402-06, DM-0413-02)			
Connection to concourse level - (TTC DM-0402-06, DM-0413-02)			
Connection to platform level - (TTC DM-0402-06, DM-0413-01, DM-0413-02)			
Barrier free access route to elevator on every level - (TTC DM-0405-00)			
Elevator lobby and corridor connecting to lobby - (TTC DM-0414-01)			
Surge space (run-off) - (TTC DM-0402-06)			
Elevators redundancy requirement - (TTC DM-0402-04, DM-0402-06)			
Weather protected access - (TTC DM-0412-01)			
Design Parameters - Elevator	Yes	No or N/A	Justification
Elevator capacity - (TTC DM-0414-01)			
Type of car-forward motion elevator - (TTC SD142423.01 to SD142423.08, DD 0414-01.21)			
Elevator car control panel - (SD142423.25 to SD142423.31)			
Elevator hall call station - (SD142423.32 to SD142423.35)			
Elevator shaft fire resistance rated - (OBC 3.13)			
Other Design Parameters	Yes	No or N/A	Justification
Vestibule between TTC and other parties - sprinklered - (OBC Part 3.13, NFPA-13, DM-0413-02)			
Vestibule between TTC and other parties - fire separation - (OBC Part 3.13, DM-0413-01, DM-0413-02)			
Floor drains at vestibules and adjoining corridor - (TTC DM-0602-03)			
The underground portion of connection-waterproofed - (TTC DM-0413-02, DM- 0410-02)			
Stairs and handrails - (TTC DM-0413-02, DM-0402-08)			
Stainless steel doors and frames -(TTC MS 08 11 190)			
Sliding automatic doors - (TTC MS 08 42 29)			
Glazed stainless steel curtain wall - (TTC MS 08 44 19)			

Other Design Parameters	Yes	No or N/A	Justification
Finish hardware - (TTC MS 08 71 00)			
Automatic door equipment - (TTC MS 08 71 13)			
Glazing - (TTC MS 08 81 00)			
Tiling - (TTC MS 09 30 00)			
Signage and Wayfinding	Yes	No or N/A	Justification
Signbox - (SD101423.01 to SD101423.28)			
TTC insignia pylon - (SD101429.01 to SD101429.20)			
Powder coat signage - (SD10137.01 to SD101437.03)			
Station Planning	Yes	No or N/A	Justification
Stairs - (TTC DM-0402-08)			
Washroom facilities - (TTC DM-0402-09)			
Pedestrian circulation - (TTC DM-0402-06)			
Structural Design			
Design of Entrance Connection Structures Within TTC Property Limits	Yes	No or N/A	Justification
General - limit states design - (TTC DM-0301-01)			
General - design loads - (TTC DM-0301-02)			
General - design load combinations - (TTC DM-0301-03)			
Underground Structures - design loads - (TTC DM-0302-01)			
Underground Structures - box structures - (TTC DM-0302-03)			
Underground Structures - miscellaneous structures - (TTC DM-0302-05)			
Concrete - general - (TTC DM-0304-01)			
Structural Steel - general - (TTC DM-0305-01)			
Concrete formwork and falsework - (TTC MS 03 10 00)			
Concrete reinforcement - (TTC MS 03 20 00)			
Cast-in-place concrete - (TTC MS 03 30 00)			
Structural steel - (TTC MS 05 12 00)			
Sheet waterproofing - (TTC MS 07 13 00)			

Design of Entrance Connection Structures Within TTC Property Limits	Yes	No or N/A	Justification
Water ingress control - (TTC DD 04100201 to 04100215)			
Design of Entrance Connection Structures Within Developer's Property Limits	Yes	No or N/A	Justification
Design requirement for floor live loads - (TTC DM-0301-02, CL. 3.2.11.1)			
Design requirement for piston effect loads - (TTC DM-0301-02, CL. 3.3.4)			
Design requirement for guardrail loads - (TTC DM-0301-02, CL. 3.2.11.6)			
Electrical Design			
Electrical Planning	Yes	No or N/A	Justification
Lighting - (TTC DM-0701-05)			
Power - (TTC DM-0701-06)			
Heat tracing - (TTC DM-0701-08)			
Service requirements - (TTC DM-0701-13)			
Mechanical Design			
Mechanical Planning	Yes	No or N/A	Justification
Designated emergency exit			
Connection to SCADA system - (TTC DM-0803-04)			
Closure of existing on-street entrance			

Please note that this is not an exclusive list of requirements. The TTC reserves the right to add additional requirements to this index as applicable