

Addendum 7

Subject: Network Replacement and Cyber Security Upgrade

Victoria International Airport

Date of Addendum: Friday, September 26, 2025

Date of RFP Issue: Wednesday, August 27, 2025

YYJ NETWORK REPLACEMENT AND CYBER SECURITY UPGRADE

Request for Proposal - Addendum 7

Questions & Answers:

1. Question 1:

E700 - Please confirm if the [below] fibre is existing or needs replacing

- 1. 12C MMF Fibre from ATB-B109 (B109-R08-FFP1) to ATB-1113 (1113-R04-FPP1)
- 2. 12C MMF Fibre from ATB-3005 (3005-R01-FPP1) to B112-R01-FPP1 (B112-R01-FPP1)
- 3. 6C [MMF] Fibre from ATB-B113 (B113-R04-FPP3) to ATB-1057 (1057-R01-FPP1)
- 4. 6C [MMF] Fibre from ATB-1113 (1113-R04-FPP3) to ATB-B112 (B112-R04-FPP3)
- 5. 6C [MMF] Fibre from ATB-1043 ([1043]-R01-FPP2) to ATB-B112 (B112-R03-FPP2) -
- 6. 6C [MMF] Fibre from ATB-1022B (1022B-R01-FPP1) to ATB-B112 (B112-R04-FPP3)
- 7. Provide 48 MM OM3 MM Fibre LC duplex patch cords
- 8. Provide 48 SMF fibre LC duplex patch cords
- 9. Provide MM slice connectors
- 10. Provide SMF splice connectors
- 11. 12 CCH Cassettes, connector housings, enclosures
- 12. Pull, terminate, label, test
- 13. Test Reports

Answer 1:

All fibre runs specified in the question as quoted above (with clarifications/modifications **bold**) are existing and are not anticipated to require replacement. Therefore, no new cassettes, connector housings, enclosures, pulls nor terminations are required for these runs. However some new fibre patch cords will be necessary, the quantity of which can be determined by the number of devices utilising these runs for uplink and downlink circuits. Regarding Test Reports, only newly-installed fibre shall be tested and reported on as per Specification Section 26 01 01S.

2. Question 2:

E705 - Please confirm if these fibres are existing or need to be added.

- 1. 12C SMF Fibre from PWH-ROOM (R01-FPP1) to FEC (R01-FPP1) (not shown on elevations, need to determine lengths can only provide budget)
- 2. Below line items are not clearly shown on drawings estimating fibre lengths to Airport Service Centre
- 3. 12C SMF Fibre from ATB-B112 (B112-R01-FPP2) to [AOC-32-R01-FPP1] ASC ASC 110 (TELUS)
- 4. 12C SMF Fibre from ASC ASC-110 (110-R01-FPP3) to ATB-B109 (TELUS)
- 5. 12C SMF Fibre from ASC ASC-110 (TELUS) to ATB-B112 (B112-R03-FPP2)
- 6. 24C MM OM3 Fibre from ASC-110 (110-R01-FPP2) to PRK-L1PB (L1PB-R01-FPP1)
- 7. 12C SMF Fibre from NPSV-104 NPSV-104 (104-R01-FPP1) to ASC-110 (110-R02-FPP1)
- 8. Provide 48 MM OM3 MM Fibre LC duplex patch cords
- 9. Provide 120 SMF fibre LC duplex patch cords
- 10. Provide MM slice connectors
- 11. Provide SMF splice connectors
- 12. 6 CCH Cassettes, connector housings, enclosures
- 13. Pull, terminate, label, test
- 14. Test Reports

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Answer 2:

All fibre runs specified in the question as quoted above (with clarifications/modifications **bold**) are existing and are not anticipated to require replacement. Therefore, no new cassettes, connector housings, enclosures, pulls nor terminations are required for these runs. However some new fibre patch cords will be necessary, the quantity of which can be determined by the number of devices utilising these runs for uplink and downlink circuits. Regarding Test Reports, only newly-installed fibre shall be tested and reported on as per Specification Section 26 01 01S.

3. Question 3:

E710 – Please confirm if these fibres are existing or need to be added.

- 1. 12C MM OM3 Fibre from PRK-L1PB (L1PB-R01-FPP3 to PRK-CM5697/KIOSK 1 (CM5697-R01-FPP1)
- 6C MM Fibre from PRK-ATBPH/CONCRETE (ATBPH-R01-FPP1) to PRK-RENTWASH (RENTWASH-R01-FPP1)
- 3. 12C MM Fibre from PRK-CM5697/KIOSK 1 (CM5697-R01-FPP3 to PRK-CM6114/KIOSK 2 (CM6114-R01-FPP2)
- 4. 24C MM Fibre from PRK-L1PB (L1PB-R01-FPP1) to ASC-110 (110-R01-FPP2)
- 5. Provide 48 MM OM3 MM Fibre LC duplex patch cords
- 6. Provide 12 SMF fibre LC duplex patch cords
- 7. Provide MM slice connectors
- 8. Provide SMF splice connectors
- 9. 8 CCH Cassettes, connector housings, enclosures
- 10. Pull, terminate, label, test

Answer 3:

All fibre runs specified in the question as quoted above are existing and are not anticipated to require replacement. Therefore, no new cassettes, connector housings, enclosures, pulls nor terminations are required for these runs. However some new fibre patch cords will be necessary, the quantity of which can be determined by the number of devices utilising these runs for uplink and downlink circuits. Regarding Test Reports, only newly-installed fibre shall be tested and reported on as per Specification Section 26 01 01S.

Clarifications:

- 1. In the 700 series of drawings, which specify fibre runs between all project locations, new fibre runs are indicated by patch panels and "XXC" strand counts shown in red. Patch panels shown in black serve existing fibre cables. "XXC" strand counts shown in black indicate existing fibre cables.
- 2. In the 700 series of drawings, some fibre runs are depicted without conductor summary identification boxes linking them to a specific type of multimode fibre. It should be assumed that all fibres without conductor summary IDs are either OM3 or OM4; therefore, OM4 patch cables should be specified for use in these panels.

Additions:

N/A