

PROJECT: Murphy Road and Ellison Road Intersection Upgrade
CLIENT: Brisbane City Council
CONTRACT NO: 520404
MCILWAIN PROJECT NO: P18-06

RFI NO: 259
RFI DESCRIPTION: Fibre Optic Cable Testing
DATE: 23/09/2019
RAISED BY: Micheal Dawkins

TO: Brisbane City Council
ATTN: James Robertson
EMAIL: James.Robertson@brisbane.qld.gov.au

REQUEST FOR INFORMATION

Regarding the fibre optic cable to be installed and commissioned on the MEIU, McIlwain / CV Services are requesting confirmation from BCC DFIM on the end locations where bi-directional testing is required. Referring to marked up Contract Drawing 170240-1814 the fibre "far ends" needing to be identified and accessed for testing are below for clarification;

Fibre cable FO585:

- cores 11 & 12
- cores 25 to 30
- cores 37 to 48

Fibre cable FO980:

- cores 1 to 6
- cores 13 & 14

Response required by: 27/09/2019

SIGNED:

M Dawkins
McIlwain Civil Engineering Pty Ltd

DATE: 24/09/2019

RESPONSE

We hereby acknowledge receipt of above mentioned RFI and confirm the following:

1. The Principal's designer has confirmed the following:
 - a. FO585/48
 - i. Cores 11 & 12 – Testing not required
 - ii. Cores 25 to 30 – Testing not required
 - iii. Cores 37 to 48 – Kittyhawk MUX Fobot 2 Ports 37/48
 - b. FO980/72
 - i. Cores 1-6 – Testing not required
 - ii. Cores 13 & 14 – Testing not required

SIGNED:

Simon Pulley
Brisbane City Council

DATE:

26/09/2019