NOTES

1. All electrical installation in accordance with AS/NZS 3000 and the 
   Electrical Safety Act (QLD).
2. Refer to PSC MK1 and 2 Marks Wiring Circuits explanatory diagrams 
   and equipment layouts.
3. New down stream GPO(s) to be wired with 2.5mm² TPS twin core plus 
   earth, make electrical cable to 20mm segmented grey flexible conduit.
4. Where controllers do not have existing RCD GPO’s that can be extended to 
   downstream GPO, install new RCD GPO.
5. Cable ties to hold segmented grey flexible conduit.

ASSOCIATED DEPARTMENTAL DOCUMENTS:
Standard Drawings Rules Manual
Main Roads Specifications and Technical Standards Manual

REFERENCED DOCUMENTS:
Departmental Standard Specifications:
WRS2001 General Equipment Requirements

Australian Standards:
AS/NZS 3000 Wiring Rules

ITS IPPT NETWORK

PSC MK1 AND 2 CONTROLLER
ADDITIONAL POWER OUTPUTS
VIA RCD PROTECTED BY C.P.O.