



NOTES

1. ALL DIMENSIONS IN MILLIMETERS (mm) UNLESS OTHERWISE NOTED.
2. ALL CHANGES IN DIRECTION OF COMMS / DTS CONDUIT ACHIEVED USING LONG RADIUS SWEEPING BENDS.
3. LONG RADIUS SWEEPING BENDS CAN EITHER BE MADE UP FROM BENDING CONDUIT LENGTHS OR AS SPECIFIED ON ROUTE DESIGN IN COMPLIANCE WITH NS234.
4. WHEN LAYING CONDUITS, ENSURE CLEARANCE FROM TREFOIL BRACKETS.
5. START OF CIRCUIT BREAKOUT MUST COMMENCE 1000mm BEFORE TREFOIL SPACER.
6. WARNING TAPE TO DISPLAY "DANGER - ELECTRIC CABLES BELOW"
7. COMMUNICATIONS CABLE MARKERS TO BE INSTALLED WHEN COMMUNICATIONS / DTS CONDUIT DEVIATES FROM HV CONDUITS. MARKERS INSTALLED AT MAX 5m SPACINGS AND EVERY CHANGE IN DIRECTION.

20111014

CAD DRAWING
DO NOT MANUALLY AMEND

AMENDMENTS

1	Amendment to title block.	14/11/13
2	Amendment to notes	27/02/15

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NETWORK STANDARD

COMMUNICATIONS ENGINEERING
145 NEWCASTLE RD
WALLSEND 2287

SCALE	AS SHOWN
DESIGNED	A.FREESTONE
DRAWN	A.FREESTONE
CHECKED	D.TITMARSH
APPROVED	A.LLOYD
DATE	01/02/2013
PROJECT NUMBER	STD
PROJTRAK NUMBER	

**AUSGRID FIBRE NETWORK
FIBRE AND DUCT ARRANGEMENT
DISTRIBUTED TEMPERATURE SENSING
(DTS) TYPICAL BREAKOUT
ARRANGEMENT A**

SIZE	DRAWING No	SHEET	AMD
A3	212393	7	2

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