



NOTES :

1. THE FOLLOWING INFORMATION IS OBTAINED FROM THE PROJECT DESIGN DRAWINGS :
 - a. POLE LENGTH AND STRENGTH.
 - b. SPECIAL FOUNDATION REQUIREMENTS.
 - c. POLE EMBEDMENT DEPTH.
 - d. CONDUCTOR SIZE.
 - e. STAY REQUIREMENTS.
 - f. DEVIATION ANGLE.
2. POLES SHALL BE DRILLED, SCARFED AND DRESSED ON SITE. DRILLING AND SCARFING TO BE TREATED WITH APPROVED PRESERVATIVES.
3. ALL BOLTS PASSING THROUGH TIMBER ARE TO BE COATED WITH GRAPHITE GREASE.
4. POLE STEPS ARE TO BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF NS125.
5. PROVIDE BONDING BETWEEN PARALLEL CABLES APPROXIMATELY EVERY 100m AS SHOWN ON DRG : 186336.

| ITEM | DESCRIPTION | DRG.NO | STOCK CODE | SINGLE CABLE | PARALLEL CABLE |
|------|--|--------|------------|--------------|----------------|
| 9 | STEP - POLE, SCREW-IN (SEE NOTE 4) | 250144 | 185198 | A/R | A/R |
| 8 | CLAMP - SUSPENSION (TO SUIT 2x25mm ² LV ABC) | | H113480 | 2 | 4 |
| | CLAMP - SUSPENSION (TO SUIT 4x25mm ² LV ABC) | | H113472 | | |
| | CLAMP - SUSPENSION (TO SUIT 2x95mm ² LV ABC) | | H78238 | | |
| | CLAMP - SUSPENSION (TO SUIT 4x95mm ² LV ABC) | | 63057 | | |
| 7 | BRACKET - CLAMP, DOUBLE SUSPENSION | | 66100 | 1 | 2 |
| | CLAMP - SUSPENSION (TO SUIT 4x150mm ² LV ABC) | | 148072 | | |
| 6 | WASHER - FLAT, M20, GALVANISED | 518081 | 177986 | 2 | 4 |
| 5 | WASHER - CONICAL, M20, GALVANISED | 518082 | H39655 | 2 | 4 |
| 4 | WASHER - SQUARE, 75x75x6mm, GALVANISED (Ø22mm HOLE) | 518081 | H39231 | 2 | 4 |
| 3 | BOLT & NUT - M20, HEX., GALVANISED (LENGTH TO SUIT POLE) | 515466 | | 2 | 4 |
| 2 | BRACKET - STANDOFF, 500mm, LV ABC | 118409 | 147256 | 1 | 2 |
| 1 | POLE - TIMBER (AS REQUIRED) | 513988 | | 1 | 1 |

ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE. DO NOT SCALE.

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| CAD DRAWING DO NOT MANUALLY AMEND AMENDMENTS | DWN: PATRICIA RIOS | APP'D by: GLENN FORD |
| | CHKD: PHILLIP JONES | |
| | DATE: 18/12/2019 | |
| | NOTES & MATERIAL LIST AMENDED. | |
| 4 | | |

NETWORK STANDARD

145 NEWCASTLE RD WALLSEND,
NSW 2287

| | | | | | |
|-----------------|---------------|---|------------|-------|-----|
| SCALE | 1:10 | STANDARD CONSTRUCTION LV ABC INTERMEDIATE CONSTRUCTION ON 500mm STANDOFF BRACKET FOR 30° TO 60° DEVIATION ANGLE 1-83 | | | |
| DESIGNED | PHILLIP JONES | | | | |
| DRAWN | PATRICIA RIOS | | | | |
| CHECKED | PHILLIP JONES | | | | |
| APPROVED | GLENN FORD | | | | |
| DATE | 21/08/09 | | | | |
| PROJECT NUMBER | NET-STD | SIZE | DRAWING No | SHEET | AMD |
| PROJTRAK NUMBER | STD | A3 | 206546 | 01 | 4 |