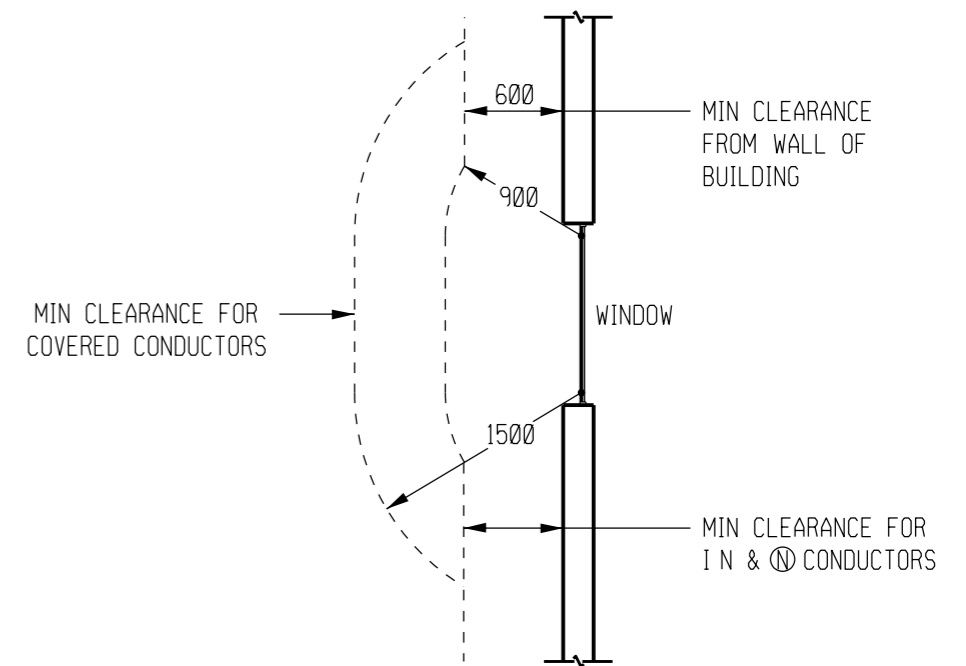


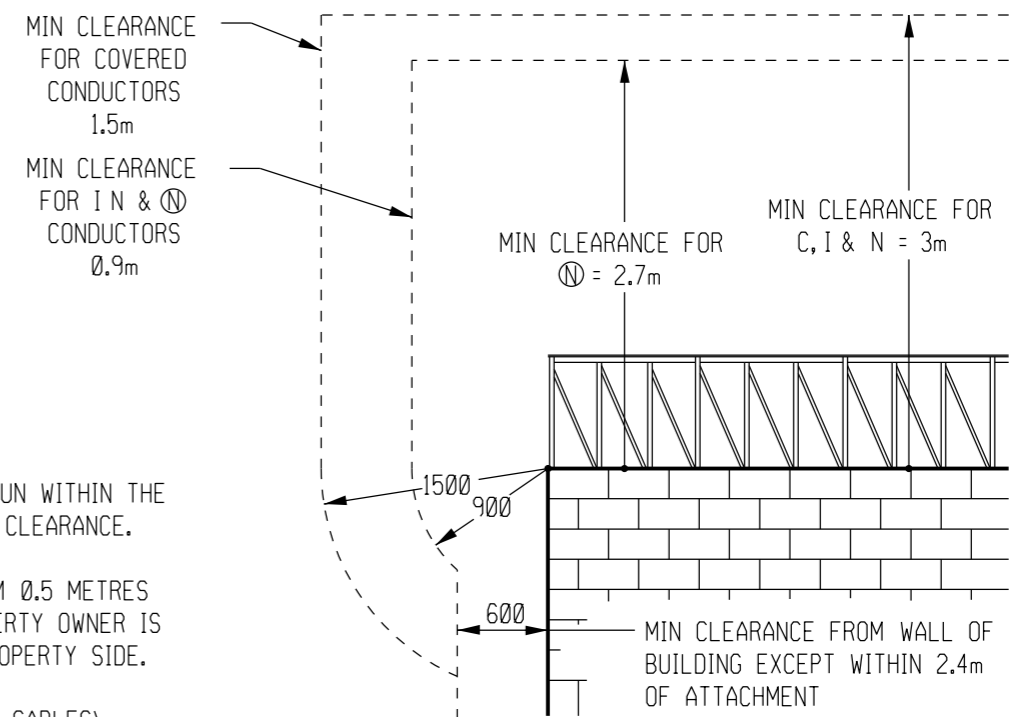
COVER DESIGNATIONS

| | |
|------------|-----------------------------------|
| C | COVERED CONDUCTOR |
| I | INSULATED CONDUCTOR (XLPE CABLES) |
| N | NUETRAL CONDUCTOR |
| N | NUETRAL SCREENED CABLE |

CONDITIONS FOR LINES PASSING WINDOWS



CONDITIONS FOR LINES PASSING UNROOFED BALCONIES



NOTES:

- CLEARANCES SHOWN ARE THE MINIMUM REQUIREMENTS AT THE WORST CONDITIONS OF TEMPERATURE AND CONDUCTOR SWING. SPECIAL CONSIDERATION SHOULD BE GIVEN TO CLEARANCES OVER DRIVEWAYS FOR HEAVY VEHICLES.
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH AS 7000, PWC NP 007 SERVICE RULES AND PWC NP 003 INSTALLATION RULES.
- MINIMUM CLEARANCE OVER MINOR HIGHWAYS (ARTERIAL/SECONDARY MAJOR ROADS) IS 7.5 m. MAJOR HIGHWAY (NATIONAL HIGHWAY) CROSSINGS TO BE UNDER GROUND.
- OVERHEAD SERVICE DISTANCE MUST NOT EXCEED 40 METRES, RUN WITHIN THE DESIGN TENSION LIMITS, AND MAINTAIN THE REQUIRED GROUND CLEARANCE.
- SERVICE CABLE ON PRIVATE PROPERTY MUST BE KEPT MINIMUM 0.5 METRES FROM TREES AND OTHER VEGETATION IN ALL DIRECTION. PROPERTY OWNER IS RESPONSIBLE FOR MAINTAINING VEGETATION CLEARANCE ON PROPERTY SIDE.
- CURRENT STANDARD CABLE IS 'I', INSULATED CONDUCTOR (XLPE CABLES). REFER TO DWG S01-01-07-03.

| NO | DESCRIPTION | DRN | DATE | CKD | APPD |
|-------------------|---|-------|--------|------|------|
| 7 | NOTE 3 AMENDED. | P.BH. | JUN'24 | B.C. | B.V. |
| 6 | NOTES 2 & 3 AMENDED. NOTES 4, 5, & 6 ADDED. COVER DESIGNATIONS UPDATED. DRAWING LABELS UPDATED. | P.BH. | JUN'23 | B.V. | B.C. |
| 5 | TITLEBLOCK & DRAWING NUMBER FORMATTED | K.T. | APR'19 | C.C. | C.C. |
| 4 | NOTE 3 UPDATED | C.C. | NOV'11 | A.T. | S.C. |
| AMENDMENTS | | | | | |



| | | | | |
|-------------------------------|-----------|---|-----------------------|---------------------|
| DES | - | POWER STANDARD DRAWING | | |
| DRN | R. INNES | DESIGN DATA CLEARANCES LV OVERHEAD - SERVICE LINES | | |
| CKD | M. BOCK | | | |
| APPD | F. ROBSON | | | |
| SCALE | NO SCALE | | | |
| ISSUED | APR'01 | A3 | DRAWING NUMBER | S01-04-01-01 |
| ALL DIM. | IN mm | | | |
| DRAFTING STANDARD TO A.S.1100 | | CAD PRODUCT - DO NOT AMEND MANUALLY | | |