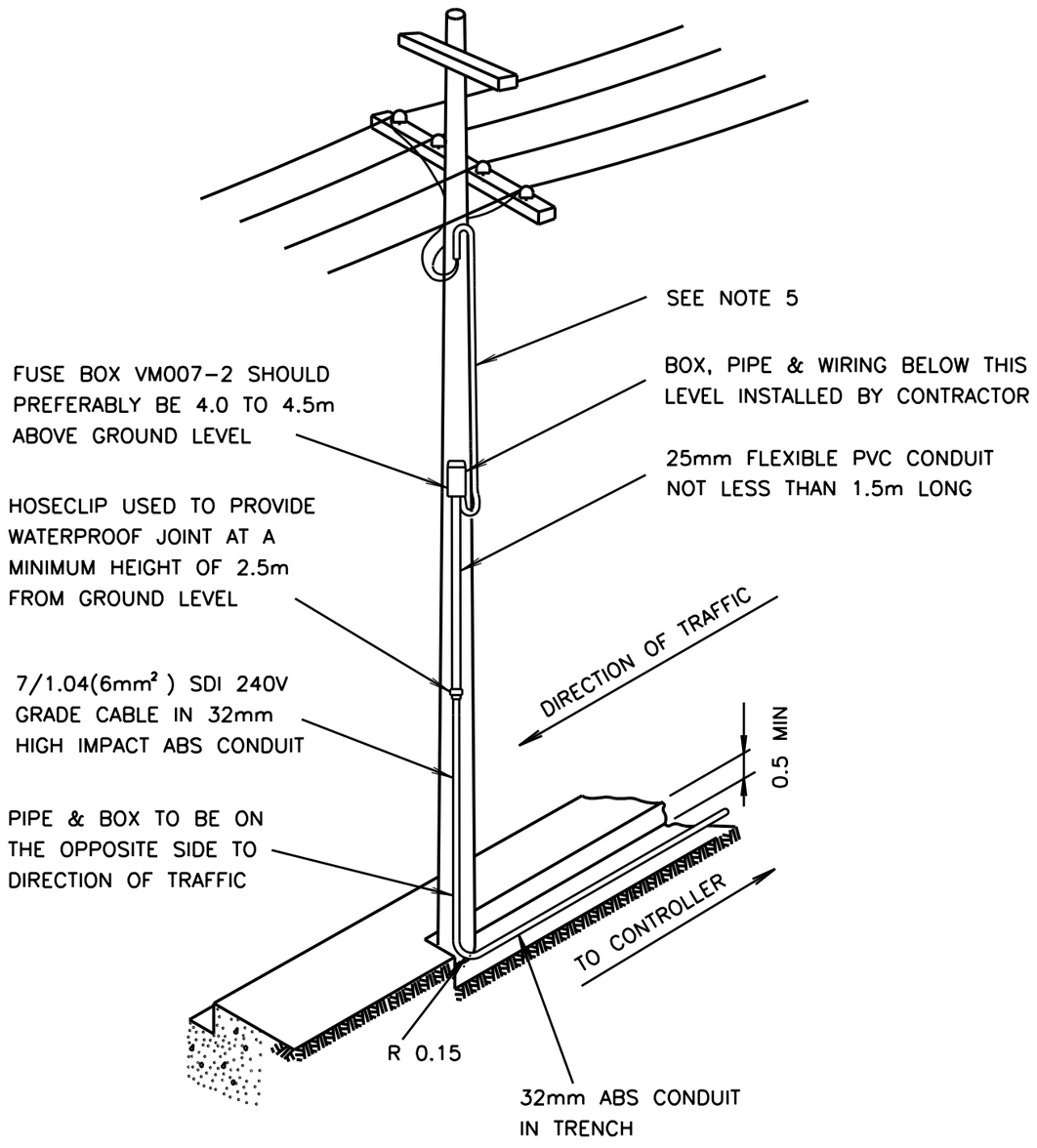

NOTES

1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
2. PLAN SHOWS TYPICAL ARRANGEMENT OF CONSUMERS MAINS FROM OVERHEAD 240V, 50Hz SUPPLY.
3. THE INSTALLATION SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE SUPPLY AUTHORITY.
4. FOR UNDERGROUND SUPPLY REFER TO PLANS VE500-10 & VE500-11.
5. CABLE & CONDUIT BETWEEN FUSE & OVERHEAD WIRE TO BE SUPPLIED BY CONTRACTOR WHEN REQUIRED BY SUPPLY AUTHORITY.
6. THE FUSE BOX MUST NOT BE INSTALLED IN AN EARTHED SITUATION AS DEFINED IN AS/NZS3000. WHERE THIS CANNOT BE AVOIDED, THE SUPPLY AUTHORITY SHALL BE CONSULTED CONCERNING THE NEED TO EARTH THE BOX.
7. ALL SADDLES SHALL BE DOUBLE HOLE GALVANISED AND ALL FASTENERS SHALL BE GALVANISED.

'O'	ISSUE 23-07-97 J/I TC2914 PLAN REDRAWN. DETAIL RE PIPE POSITION ON POLE & 32 HD PVC ALTERNATIVE IN TRENCH ADDED. RVC BWT
'P'	ISSUE 27-05-03 NOTE 7 ADDED. GB IH BWT
'Q'	ISSUE 29-06-04 NOTE 8 ADDED. GB BWT
'R'	ISSUE:- 04-05-09 FUSE BOX HEIGHT WAS 4.5 TO 5.0m. LC/BT
'S'	ISSUE:- 26-06-09 SDI WAS TPS. IH BWT
'T'	ISSUE: 29-07-2016 NOTE 7 DELETED, NOTE 8 RENUMBERED TO SUIT. 20 NB GI PIPE REPLACED BY 32mm HIGH IMPACT ABS CONDUIT. DB BWT

REFERENCE DRAWINGS	
FUSE BOX	VM007-2

ROADS AND TRAFFIC AUTHORITY OF NSW
TRAFFIC SIGNALS

GENERAL ARRANGEMENT OF CONSUMER MAINS FOR OVERHEAD SUPPLY

SCALE	NTS
SUPERSEDES:	ISSUE N
DRAWN	AR 18-07-83
CHECKED	RB 18-07-83
PASSED	B. TAYLOR 18-05-84

APPROVED: 21-05-84
FR HULSCHER
MANAGER EQUIPMENT & STDS

ISSUE Ø P Q R S T

VE500-1