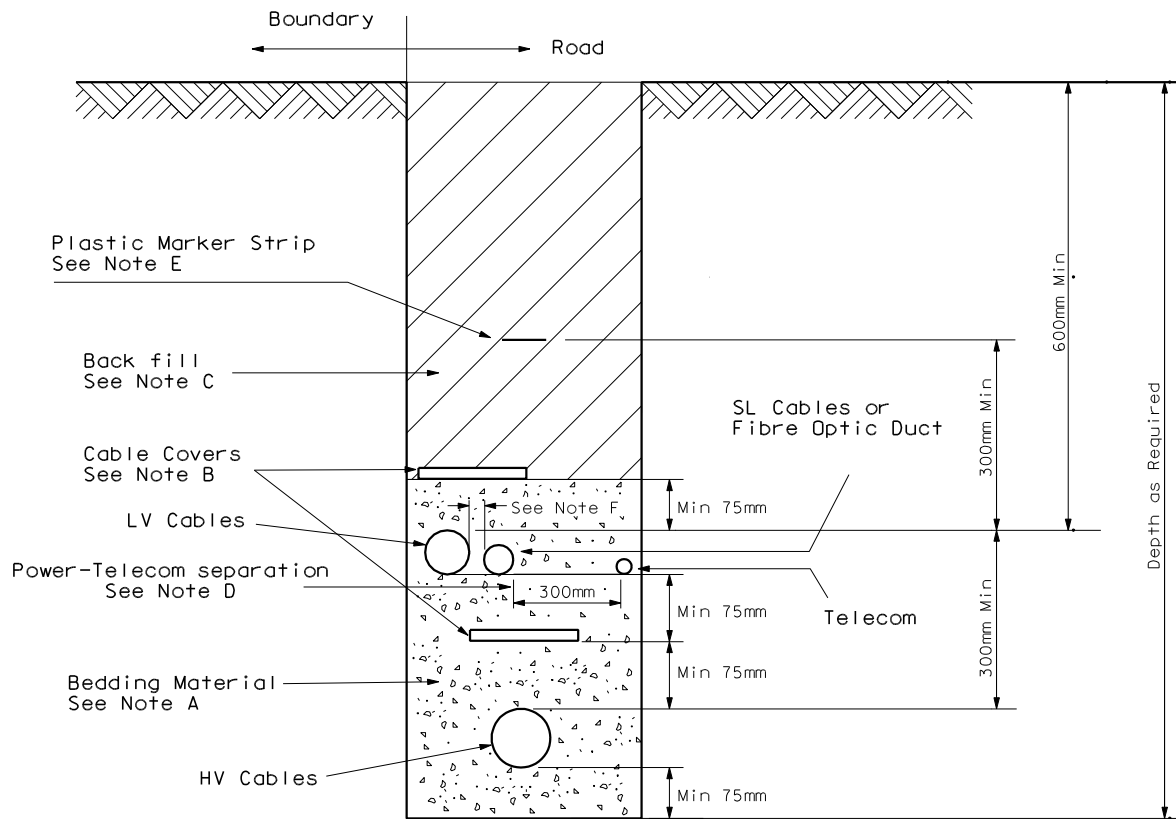


# Type-2

## Power Cabling Only



Directly Laid HV & LV Cable  
with Telecom

### NOTES:

- A. Bedding material either sand or 'clean' soil. Thermal backfill to be used where specified
- B. Covers to comply with AS/NZS 3000:2007 3.11.3 and 3.11.4 and AS4702-2000 and shall be located 75mm above cables and ducts. Cable covers shall be at least 150mm in width and overlap at least 40mm each side of the cable.
- C. Back Fill, generally use fill from trench but ensure no large stones or sharp objects are placed back in the trench.
- D. Minimum separation to HV is 450mm, to LV is 300mm.
- E. Marker strip to comply with AS/NZS 3000:2007 3.11.4.5 and be 100mm wide, coloured orange, with words 'Electrical Cable Below'.
- F. Where practical provide some separation (75mm or greater) between direct laid LV and SL cable / fibre optic duct.

Rev	Amendments	By	Checked	Date	Title
B	Add Type-2 to plan	CP	S.L.	18/12/05	Directly Laid HV & LV Cables with Telecom
C	Add Note F	CP	R.W.	10/07/08	
D	Updated Standards	CP	R.W.	10/04/13	

Drawn	C. Parkes	Date	20/10/05
Checked	R. Watson	Date	9/12/05
Approved	S. Lowe	Date	9/12/05
Issue	D	Date	11/04/13
Plan Number			
<b>2F 250s2</b>			