

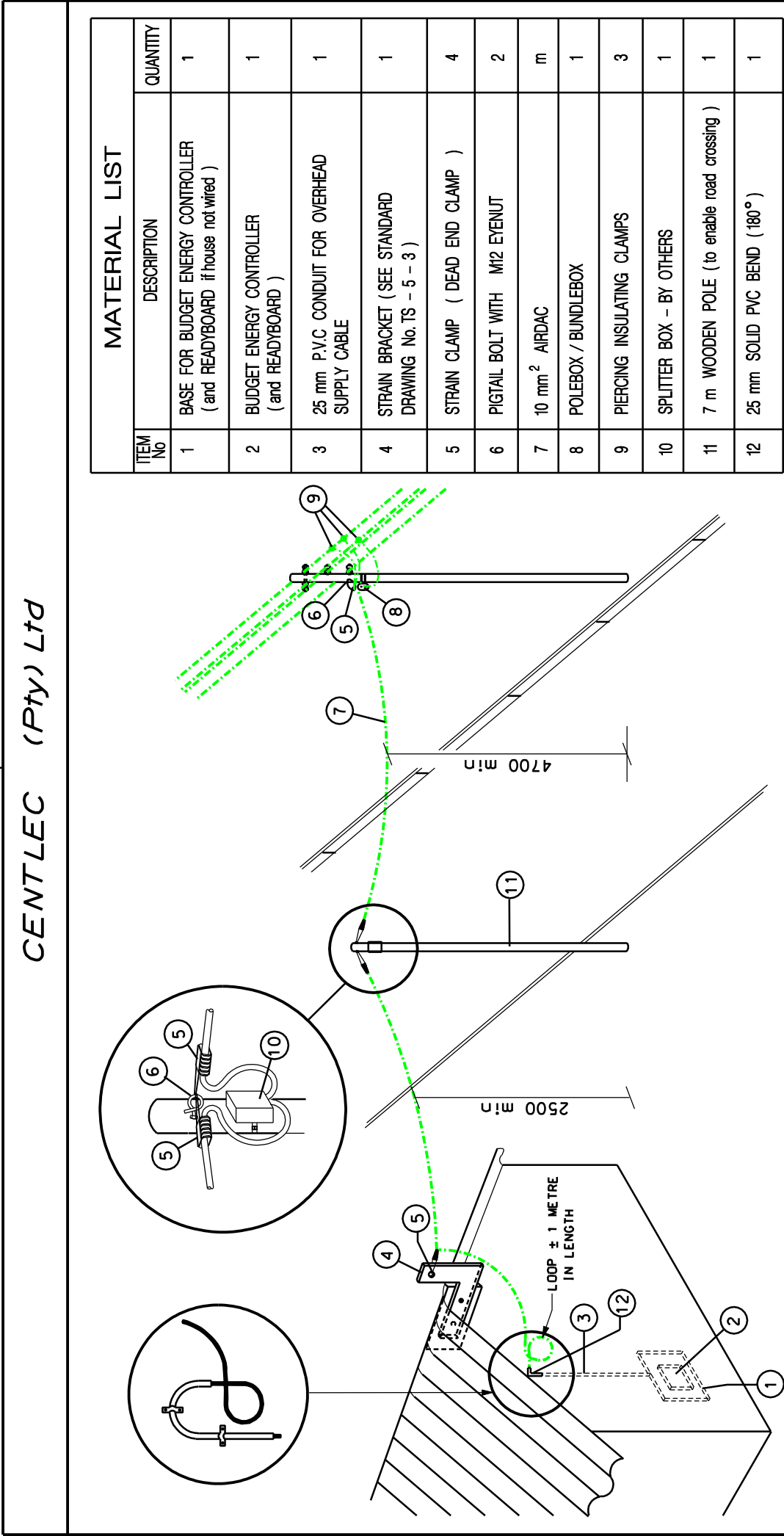
CENTLEC (Pty) Ltd

MATERIAL LIST		
ITEM No	DESCRIPTION	QUANTITY
1	BASE FOR BUDGET ENERGY CONTROLLER (and READYBOARD if house not wired)	1
2	BUDGET ENERGY CONTROLLER (and READYBOARD)	1
3	25 mm P.V.C CONDUIT FOR OVERHEAD SUPPLY CABLE	1
4	STRAIN BRACKET (SEE STANDARD DRAWING No.TS - 5 - 3)	1
5	STRAIN CLAMP (DEAD END CLAMP)	4
6	PIGTAIL BOLT WITH M12 EYENUT	2
7	10 mm ² AIRDAC	m
8	POLEBOX / BUNDLEBOX	1
9	PIERCING INSULATING CLAMPS	3
10	SPLITTER BOX - BY OTHERS	1
11	7 m WOODEN POLE (to enable road crossing)	1
12	25 mm SOLID PVC BEND (180°)	1

The diagram illustrates the installation of a street lighting pole. It shows a 7m wooden pole (11) with a base (1) and a readyboard (2). A strain bracket (4) is mounted on the pole, and a strain clamp (5) is used to secure the pole. A pigtail bolt with M12 eyenut (6) is used to attach the pole to the strain bracket. A 10 mm² airDAC (7) is used for the overhead supply cable. Piercing insulating clamps (9) are used to secure the cable to the pole. A splitter box (10) is used to connect the cable to the pole. A 25 mm solid PVC bend (12) is used to connect the cable to the pole. The drawing includes dimensions of 2500 min and 4700 min. Callouts 1-12 correspond to the material list items.

NOTE :

PLANT ADDITIONAL 5 m SERVICE POLE OR INTERMEDIATE POLE IF NECESSARY



The figure is a technical drawing of a 5m service pole. It includes a material list table, a note, and a company information block.

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NOTE :
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BY A. C. DE WET
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BY A. C. DE WET
CHECKED L. KRITZINGER
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