



NOTES:-

- MAXIMUM HEIGHT AT WHICH METERS CAN BE FITTED IS 1.7 METERS TO TOP OF METER FROM FINISHED FLOOR LEVEL.
- MINIMUM HEIGHT AT WHICH METERS CAN BE FITTED IS 300mm FROM BOTTOM OF METER TO FINISHED FLOOR LEVEL
- MINIMUM SIZE OF TRUNKING IS 150mm X 150mm
- ADDITIONAL SWITCH FUSES NOT SHOWN FOR MULTIPLE TARIFFS.
- THE AREA OF TRUNKING DIRECTLY ABOVE J.E. MAIN DISTRIBUTION BOARD IS FOR METER TAILS ONLY. NO OTHER CABLES ARE PERMITTED TO PASS THROUGH THIS AREA (AREA SHOWN HATCHED ABOVE)
- IT IS USUALLY A CONDITION OF OUR SERVICE QUOTATION FOR MULTI-WAY INTAKES THAT THE ELECTRICAL CONTRACTOR SUBMITS A SCALED SKETCH OF THE PROPOSED EQUIPMENT LAYOUT FOR OUR APPROVAL BEFORE WORK COMMENCES ON SITE.

SPACING BASIS:-

Spacing based on Meter = 140mm Wide x 180mm Tall
 Single Phase Sw. Fuse = 300mm Wide x 360mm Tall
 Spacing Between Meters / Sw. Fuses / Trunking = 25mm
 Spacing for three phase meters would need to be increased to allow for 171mm wide x 285mm tall meters

Scale= 1:20 @ A3

Rev	Date	Description	Drn	Appd
B	22-10-12	Title Changed	TSB	TB
A	14-09-12	Mods by TB	TSB	TB
-	21-07-11	Redrawn in CAD	TSB	TB

Project

Front Elevation

Title

Typical Layout of Metering Intake for Centrally Positioned 7 Way Distribution Board

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Revision **B**