



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
C	22-10-12	Title Changed	TSB	TB
B	01-10-12	Distribution board hight reduced to 310mm from G/F	TSB	EP
A	17-09-12	Modifications by TB	TSB	TB
-	18-07-11	Redrawn in CAD	TSB	TB

Project

Front Elevation

Title

Typical Layout of Metering Intake For Centrally Positioned 16 Way Distribution Board

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Revision **C**