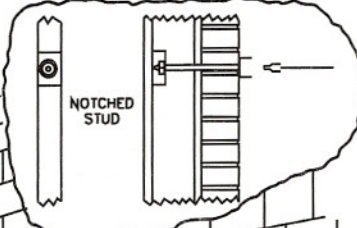


Location and height of service-drop attachment must be approved by MEC. Service entrance head should be above and not more than 24" from service-drop attachment.

1/2" x 10" THRU-WALL BOLT AND ONE-WIRE RACK



Attachment to building must be adequate to prevent damage of customer's property at maximum tension.

2" Sch 80 PVC for 200 Amp
1 1/4" Sch 80 PVC for 100 Amp

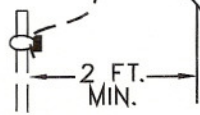
12 FT. MIN. ABOVE GROUND WALKS, STEPS, ETC.
FOR OTHER CLEARANCES SEE N.E.S.C. SECTION

Mast Clamp

4 FT. MIN.
6 FT. MAX.

Service neutral and meter base must be permanently grounded in accordance with National Electrical Code.

5/8" Diam. X 8" Long, minimum. Two rods may be required.



Conduit installed by customer and adequately secured using straps or mast clamps spaced max. 4 ft. apart.

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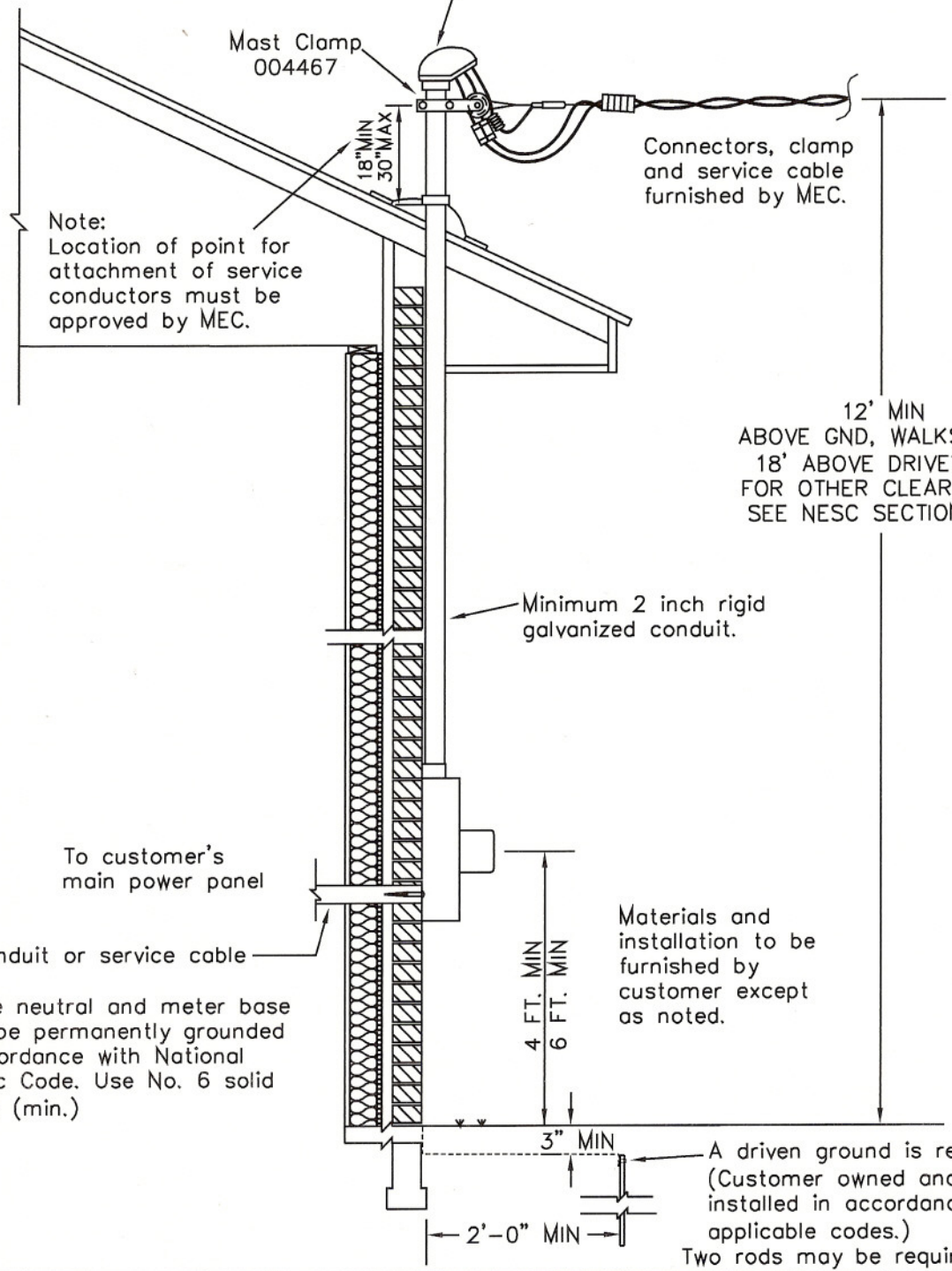
DATE

THREE WIRE SINGLE PHASE
RESIDENTIAL ON SIDE OF STRUCTURE
SERVICE ENTRANCE

DRAWING NO.

Rigid metal conduit, metal straps, roof mounting plate, metal roof flashing and storm collar must be carefully installed to insure strength & be permanently water proof. MEC assumes no responsibility for damage caused by attachment of service wires.

Turn weatherhead so that wires cannot be blown against service attachment. Provide 18" leads for service connection.



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DATE	THREE WIRE SINGLE PHASE RESIDENTIAL MAST TYPE SERVICE ENTRANCE	DRAWING NO.
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