

THIS SHEET REFERS TO ANY TYPE OF ROOF THAT
CONDUIT DOES NOT GO THROUGH EAVES (OVERHANG)

TOUA assumes no
responsibility for
damages caused by
attachement of
service wire

WEATHERHEAD 12" max. above roof or wall
unless supported by bracing approved by TOUA

SUGGESTION
Use piece of flat steel
in front of squared
tube metal
DO NOT USE WOOD

Provide 18" leads for connections by TOUA
Neutral MUST be marked in white

Intermediate metal or
Rigid Galvanized Steel Pipe

4' max. space between straps

TOUA'S ATTACHMENT HEIGHT

12' Where accessible to pedestrian only

15' Over residential drives

18' Where subject to truck traffic

2012 NESC Table 232.1

NOTE: all material &
installation to be
furnished by the
customer except
as noted

NOTE: Meter Installed by TOUA

MAIN SWITCH
and/or
DISTR.PANEL

Ground wire must be
secured to wall or in
1/2" EMT conduit.

5' minimum 6' maximum

6 Solid Copper minimum
to approved ground

GRADE

All conductors must have THW insulator or higher

SERVICE SIZE	COPPER WIRE	
	AWG	Conduit
100 Amp	# 2	1 1/2"
200 Amp	# 2/0	2"

8'X5/8" approved ground rod (driven)



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