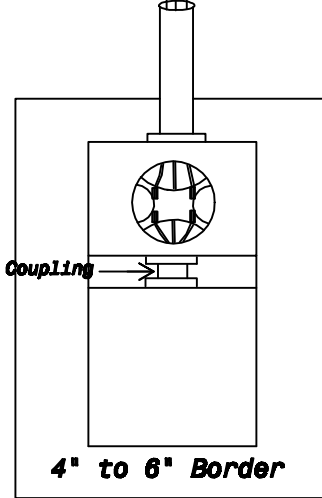


**TOUA assumes no responsibility for damages caused by attachment of service wire**

**NOTE: All material & installation to be furnished by the customer except as noted.**

**Meter Base and Breaker Box or Combination Meter / Breaker Box**



**Weatherproofed 3/4" mounting board plywood, plank or unistrut switch box must have the same specification as service.**

**Install ground according to electrical codes using #6 AWG solid copper connected to approved 8x5/8" driven ground rod.**

**NOTE: CONNECTIONS BY TOUA**

**NOTE Allow 18" of wire outside of weatherhead neutral wire MUST be marked in white**

**4' max between conduit straps**

**Rigid Galvanized Steel Pipe or Intermediate Metal Conduit**

**NOTE: METER INSTALLED BY TOUA**

**TOUA ATTACHMENT HEIGHT**

- 12' Where accessible to pedestrian only**
- 15' Over residential drives**
- 18' Where subject to truck traffic**

**5' MIN. TO 6' MAX**

**GRADE**

<u>POLE LENGTH</u>	<u>HOLE DEPTH</u>
20 FT.	4 FT.
25 FT.	5 FT.
30 FT.	5 1/2 FT.
35 FT.	6 FT.



**P.O. Box 816  
Sells, Arizona 85634  
(520)383-5921**

**Revised: Oct. 06, 16  
DRAWN BY: M. HADEN**

**ALL CONDUCTORS MUST HAVE THW INSULATOR OR HIGHER**

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