

Meter Panel
Pull Section

GRC Conduit
Inside Wall

3in GRC
Galvanized
Rigid
Conduit
Riser

Consult
LADBS for
Ground Rod
spacing and
Ground Wire
installation

3in PVC Electric
Threaded to Slip
Coupling

**GRC Conduit
In Slab &
Footing**

**3in PVC Electric Conduit
Sweep in Footing and Soil**

3 inch PVC
90° Sweep
36in Radius

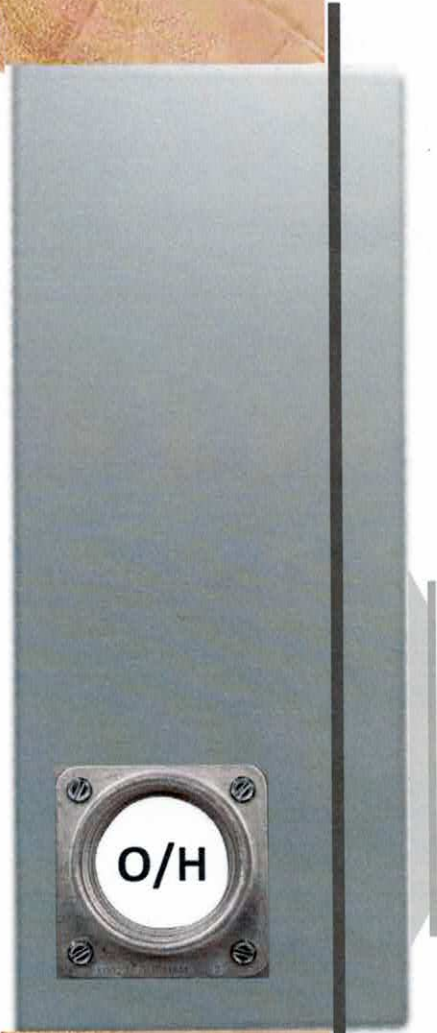
**Straight
Conduit**

22.5° Bend
36in Radius

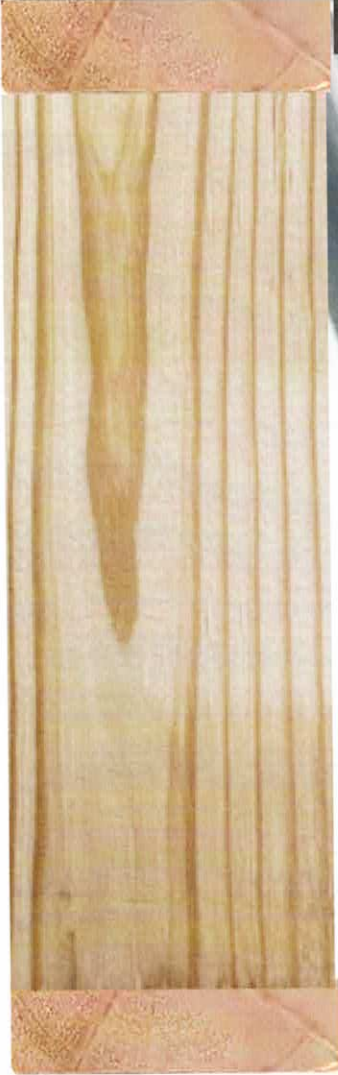
**Right Side of
the House
Top View**

**Left Side of
the House
Top View**

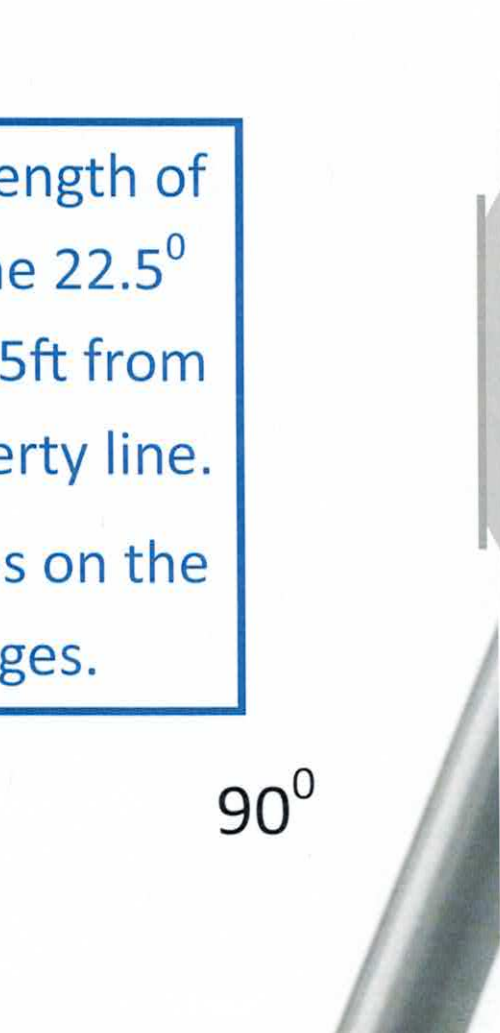
Add straight length of
conduit so the 22.5°
sweep is 3 to 5ft from
the side property line.
See examples on the
2 next pages.



90° Sweep
to be rotated
to align with
the 22.5°
Sweep



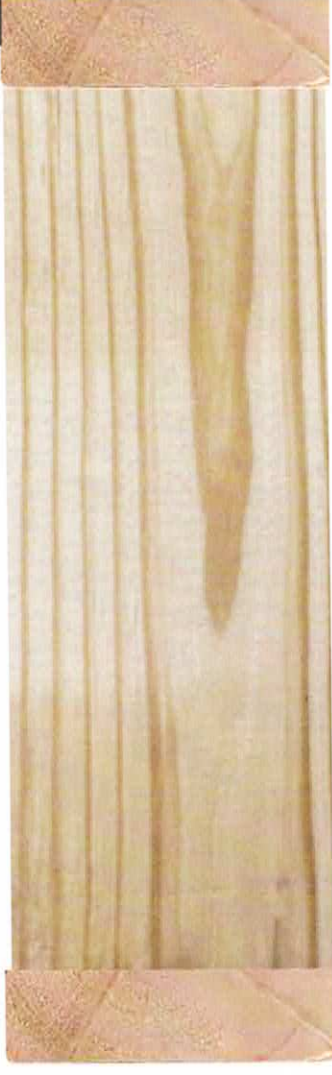
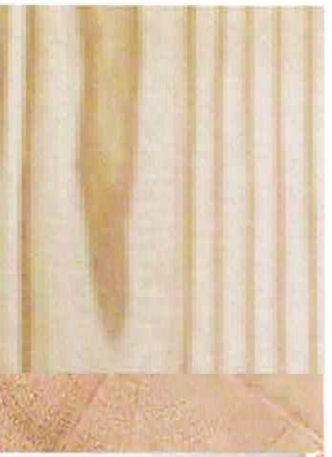
22.5°



90°



22.5°



Right Side of
the House
Views

To Overhead

Top View

Front View

90° PVC
Sweep

Straight
Conduit

To Underground

30in Below
Gutter
Grade

22.5° PVC
Sweep

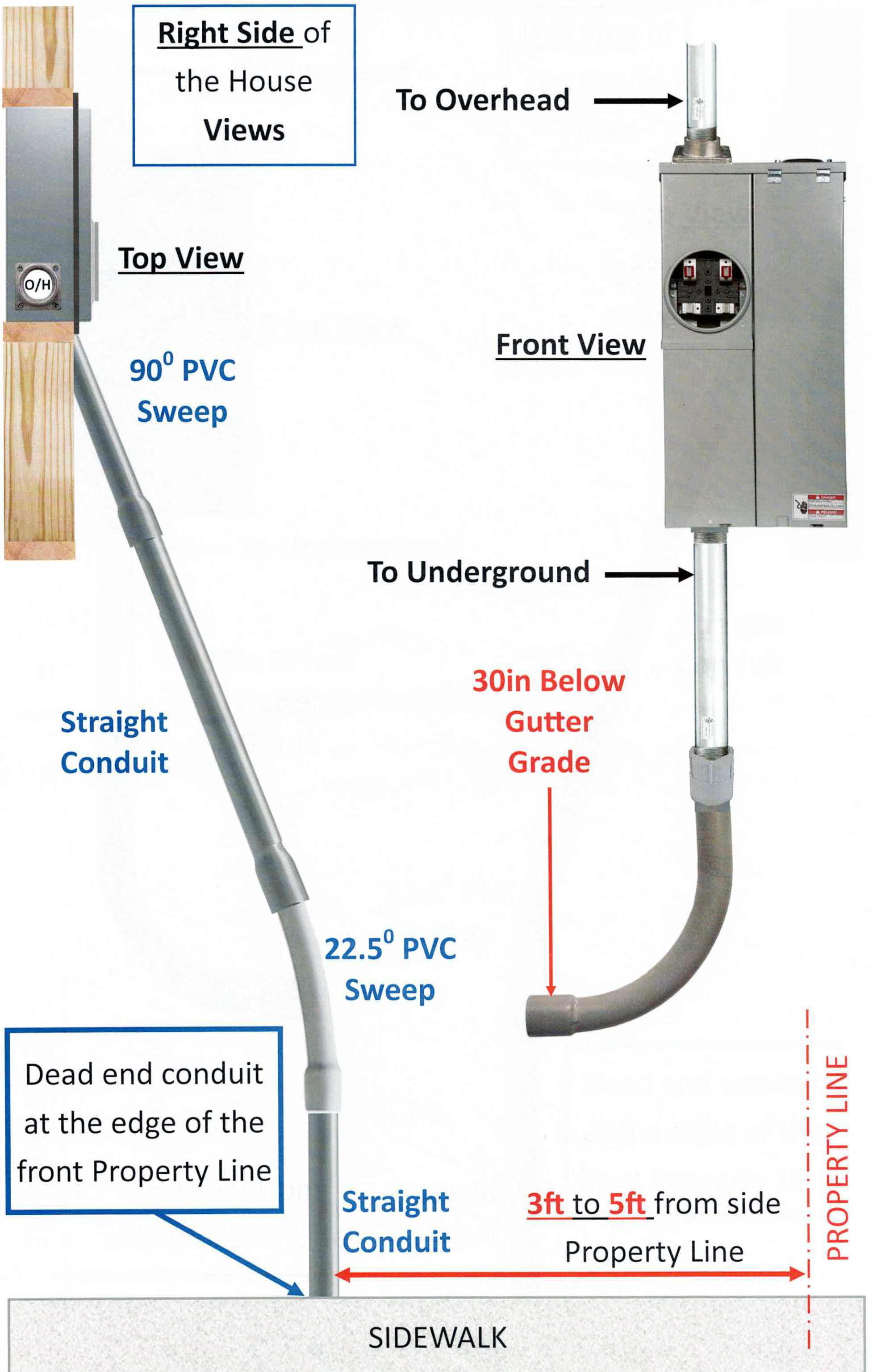
Dead end conduit
at the edge of the
front Property Line

Straight
Conduit

3ft to 5ft from side
Property Line

PROPERTY LINE

SIDEWALK



3in Schedule 40 PVC Rigid
Conduit 22.5°
x 36in Radius Sweep

