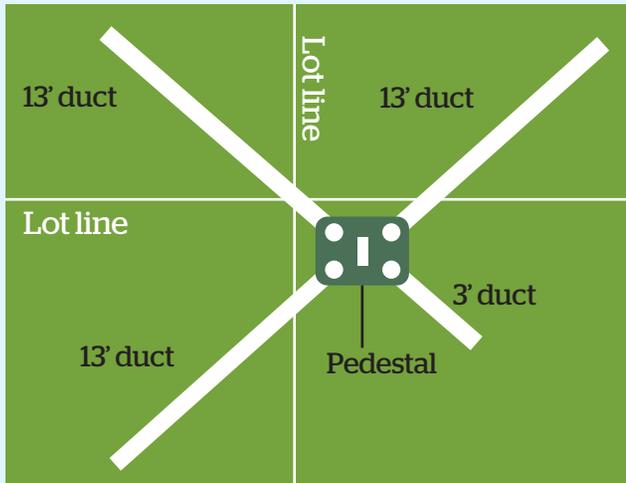
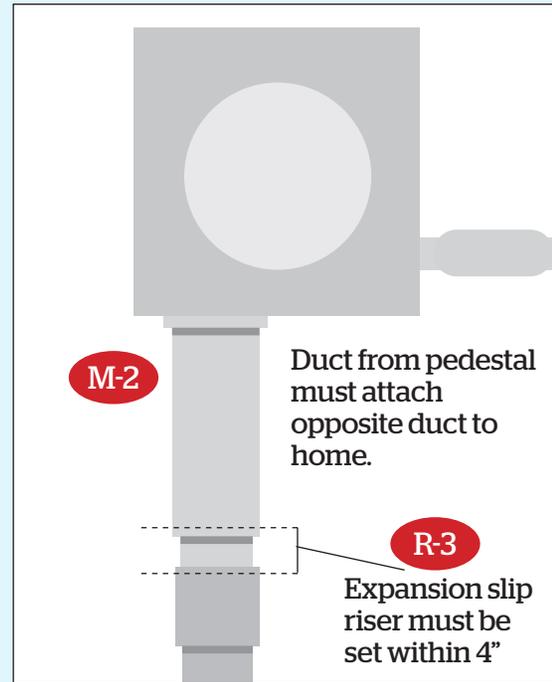


DUCTED SERVICE REQUIREMENTS

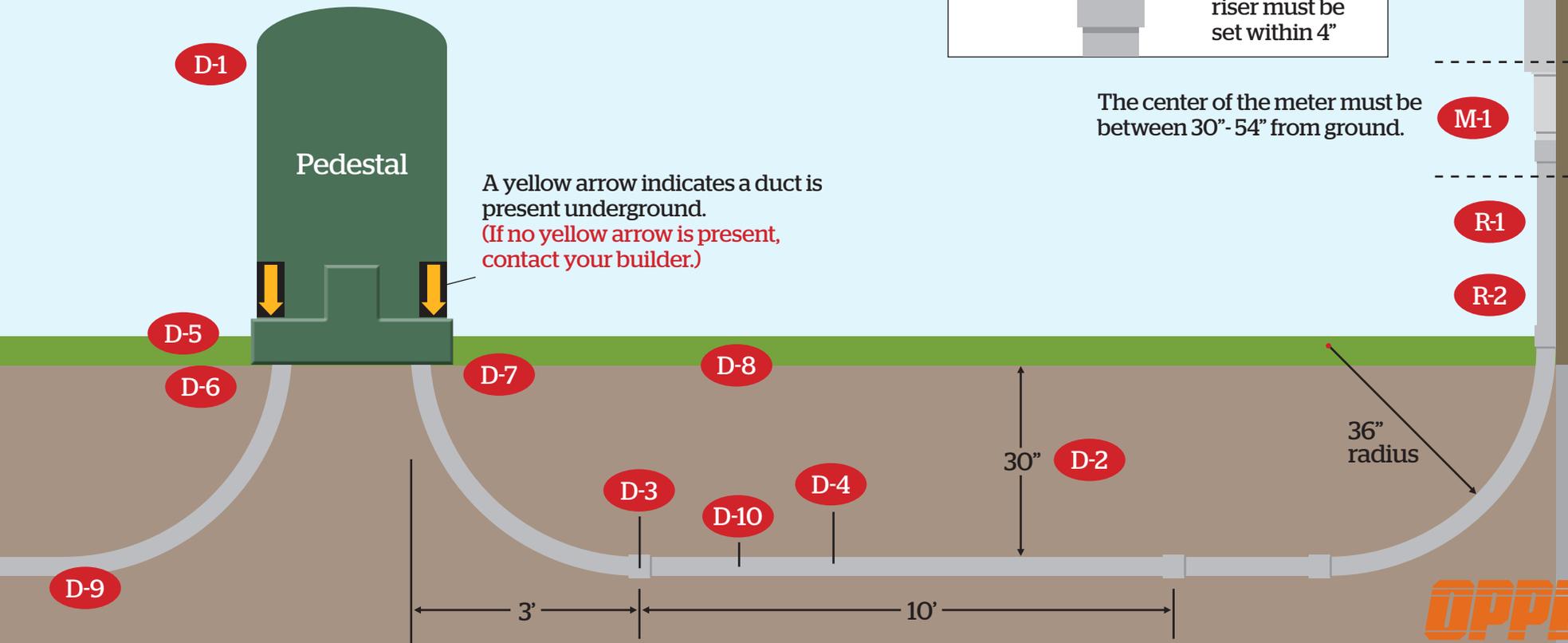


Plan view with lot lines

NOTE: The lot the pedestal is in has only 3 feet of duct.



The center of the meter must be between 30" - 54" from ground.



DUCTED RESIDENTIAL SERVICES REMINDERS

Meter

- M-1** Height must be 30" min. to 54" max. from ground line to middle of meter.
- M-2** OPPD riser/cable uses knockout on opposite side from service to home. Note: 320-amp sockets must only use bottom left knockout.)

Riser

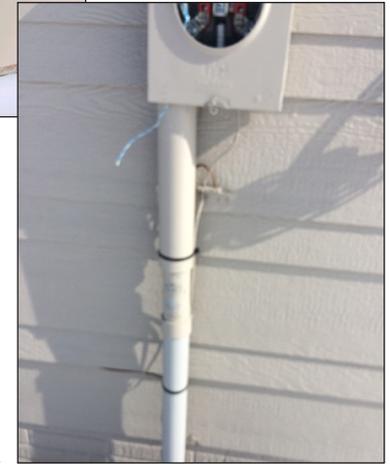
- R-1** Schedule #80 PVC riser from ground line to socket.
- R-2** Must be straight vertical run and flush with the outside wall.
- R-3** Expansion/slip riser set for maximum expansion, over four inches will result in turndown.

Duct

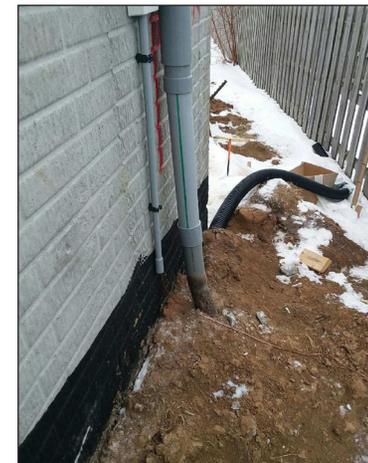
- D-1** Developer has copy of the pedestal each lot is designed to be fed from, which is where the stub out is installed. Going to the incorrect pedestal will result in a turndown.
- D-2** Duct depth 30" min. to 54" max. (Duct installed shallow or too deep will be turned down.)
- D-3** Customers using 2 ½" duct must supply a 3" to 2 ½" reducing coupling.
- D-4** No more than one 90 degree bend will be allowed in a service, if it doesn't pull, will be turned down.
- D-5** If duct is not completed to the pedestal/transformer please do not sod the area until OPPD has completed excavation.
- D-6** If OPPD needs to complete duct into pedestal/transformer please do not grade out utility locate marks.
- D-7** If duct is not connected to a stub-out or all the way into the OPPD equipment - contact New Services. This will get the appropriate crew needed to speed up service.
- D-8** In winter/frost conditions do not leave the end of duct pit open to fill with water and freeze. Backfill and mark the duct end.
- D-9** Cap off the end of the duct if not connecting to OPPD stubout.
- D-10** Bring duct straight to the pedestal, to eliminate as many bends as possible.



M-2 Riser/cable used knockout too close to home service.



R-3 Expansion/slip riser setting is over four inches.



R-2 Vertical run not flush with the outside wall.
D-4 Duct cannot be heated to correct bend.