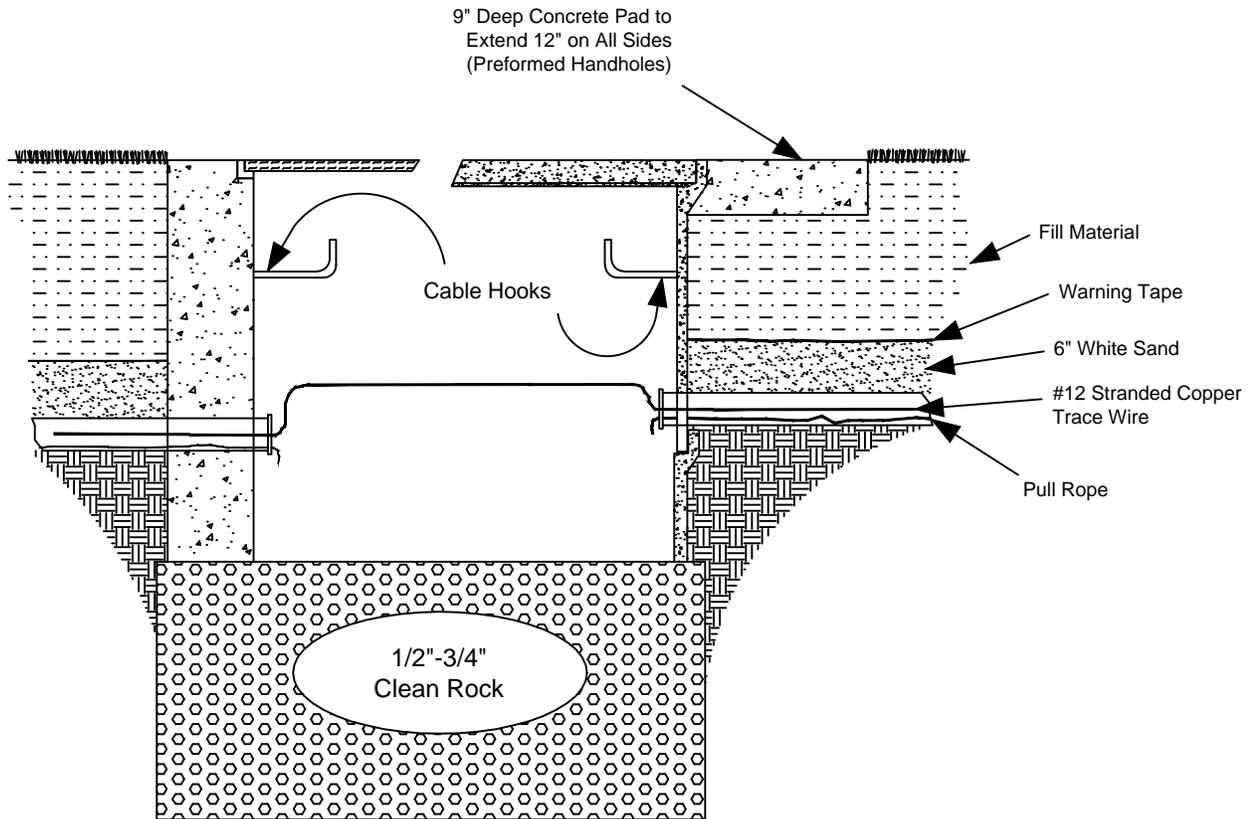


**NOTES:**

1. All conduit in trench, except interconnect conduit, shall be Schedule 40 PVC, unless otherwise specified.
2. Interconnect conduit shall be continuous Schedule 40 Heavy Duty Polyethylene, orange in color.
3. Trench shall be a minimum of 20" deep and shall be free of rocks and debris.
4. The conduit shall be covered with 6" of white sand if under non-paved surface and 1/2" clean rock fill if under paved surface..
5. Interconnect conduit shall be marked with an orange marking tape provided by the City.
6. The trench shall then be backfilled with material free of large rocks, broken concrete, and other debris.
7. A green jacketed #14 stranded copper trace wire shall be installed in all interconnect conduit.
8. Do not ground trace wire nor extend into controller cabinets.
9. No splices will be allowed in HDPE conduit.



NOT TO SCALE