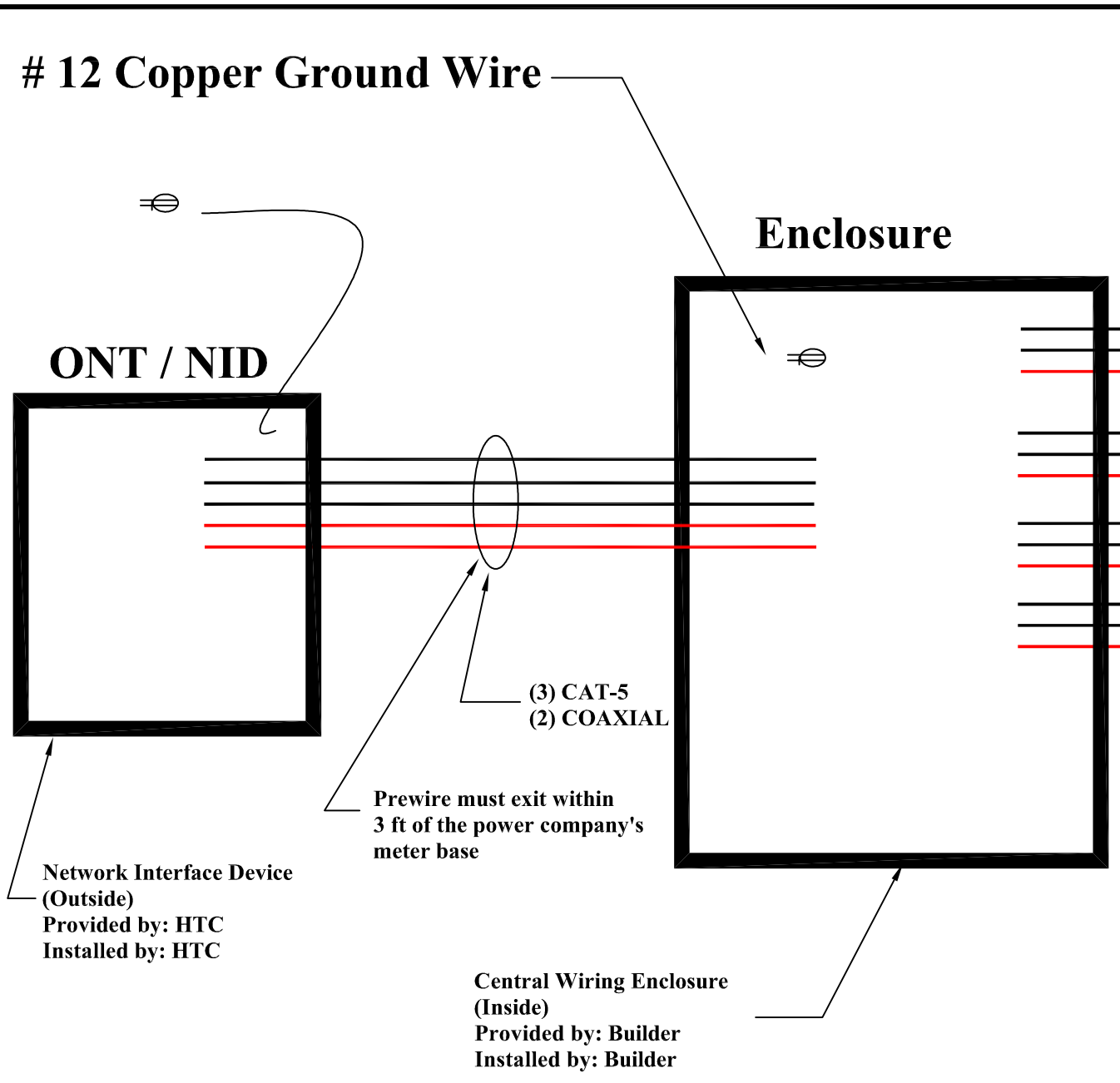


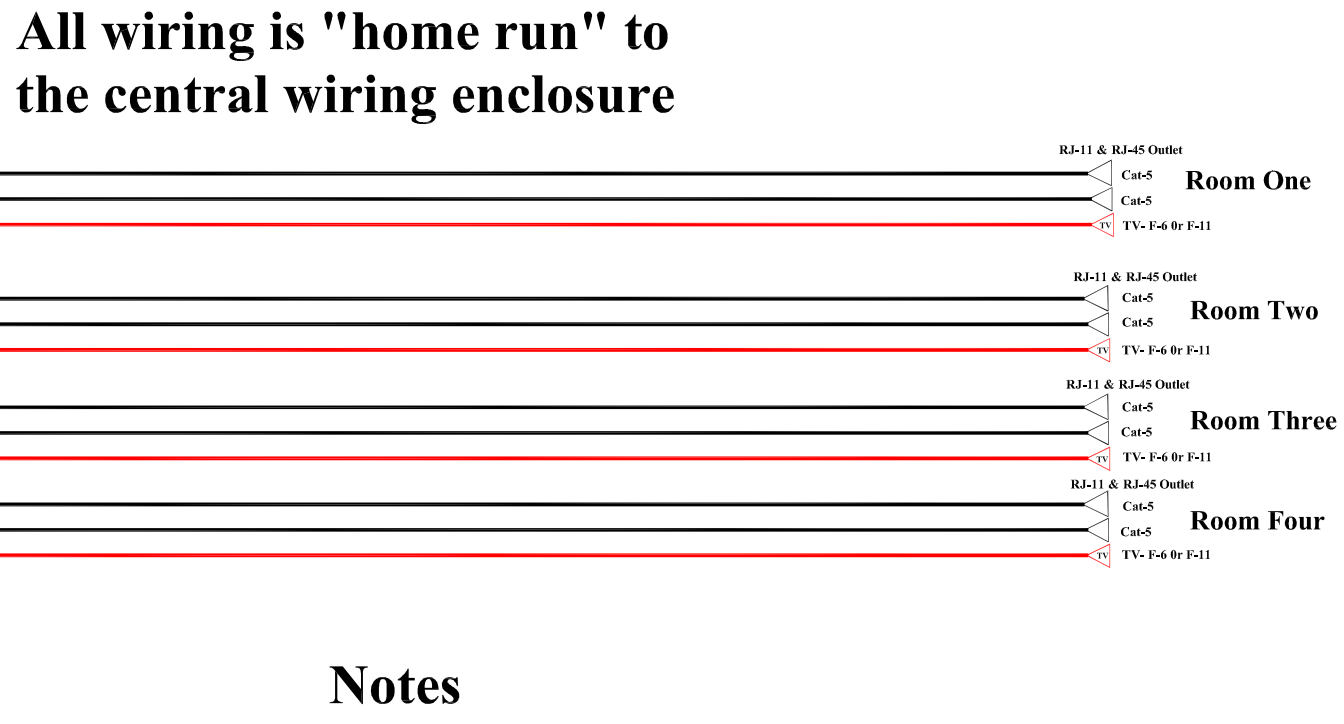


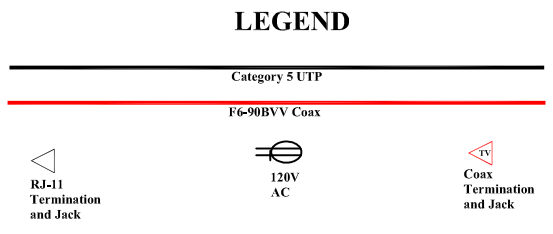


## Notes

1. All cabling (UTP and coax) will be "home run" back to central wiring enclosure.
2. All cabling will be provided by builder/contractor.
3. All coax will be F6-90BVV or equivalent.
4. All terminations will be preformed by HTC.
5. All UTP will be certified CAT5 or higher.
6. Every room will contain at least one service jack.
7. Each service jack will have (2) CAT5 and (1) Coax connection. If any additional cabling is needed or required, the request must be made by the owner to the builder or contractor.
8. A 120V AC source is required to be located within 5ft of the proposed NID location (point of entry of inside wiring) and will be terminated on a 20 AMP disconnect (pull type), which will be provided by the Electrcian or builder.
9. The # 12 Copper ground wire needs to be located outside the house. In addition, it must be terminated or bonded to the enclosure and must run back to an electrical panel or meter base ground.
10. If homeowner/builder has questions about special requirements, please contact HTC.

**HTC REQUEST THIS TYPE OF WIRING APPLICATION FOR VOICE, DATA, AND VIDEO.**

| | | | |
|---|---|---|---|
| NOTES: SCALE: N/A | HTC | DRAWN BY: N/A<br>REVISED: 2/23/07 | PROJECT: FTTH (Fiber To The Home) Wiring Diagram<br>Horry Telephone Co. Inc \| SHT.# 1 |