

Charlestown Amateur Radio Club

September 12, 2023

Group and Club Expo – September 15

- Prospective new residents of Charlestown
- Each participating club has ½ table (i.e. two clubs share a table)
- Will display my HF transceiver (not operational) and have my two HTs monitoring local repeaters
- ARRL slide show “What is Amateur Radio?” on continuous loop
- Handouts with mission, current objective, meeting info and contact info

Erickson Ham Radio Clubs

- Spearheaded by Ashby Ponds ARC in Vienna VA
- Objective to share info about clubs located in Erickson properties
- Proposed Zoom call sometime in the next month or so
- Would like to obtain contact info for CARC members – thoughts?

Ham Radio Office Status

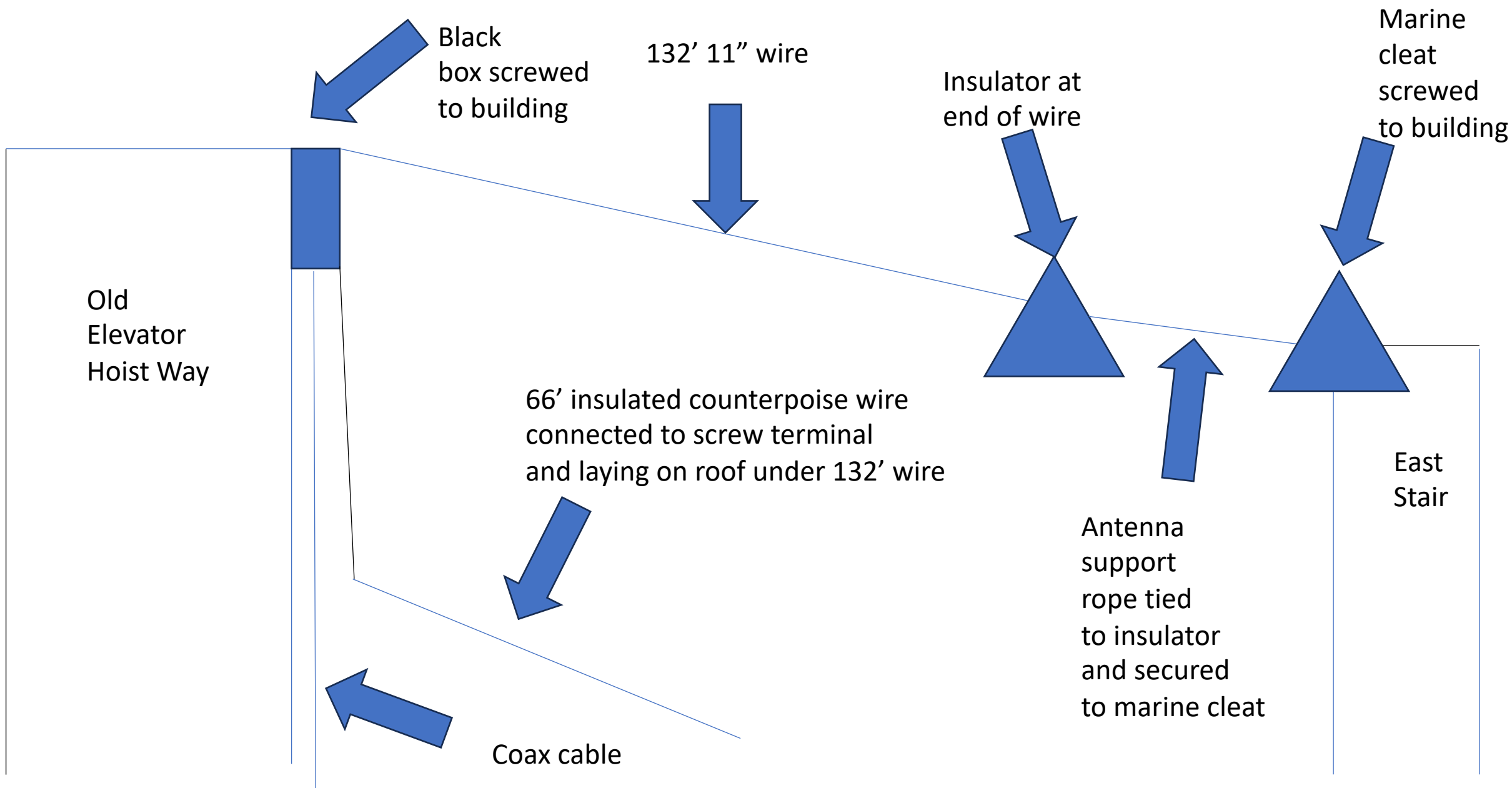


VHF/UHF Antenna – Mounted on non penetrating roof mount sitting on rubber floor mat secured with four concrete blocks



Comet GP-3 VHF/UHF Antenna





Black box screwed to building

132' 11" wire

Insulator at end of wire

Marine cleat screwed to building

Old Elevator Hoist Way

66' insulated counterpoise wire connected to screw terminal and laying on roof under 132' wire

East Stair

Antenna support rope tied to insulator and secured to marine cleat

Coax cable

Par End Fedz
80-10 End Fed
Wire Antenna





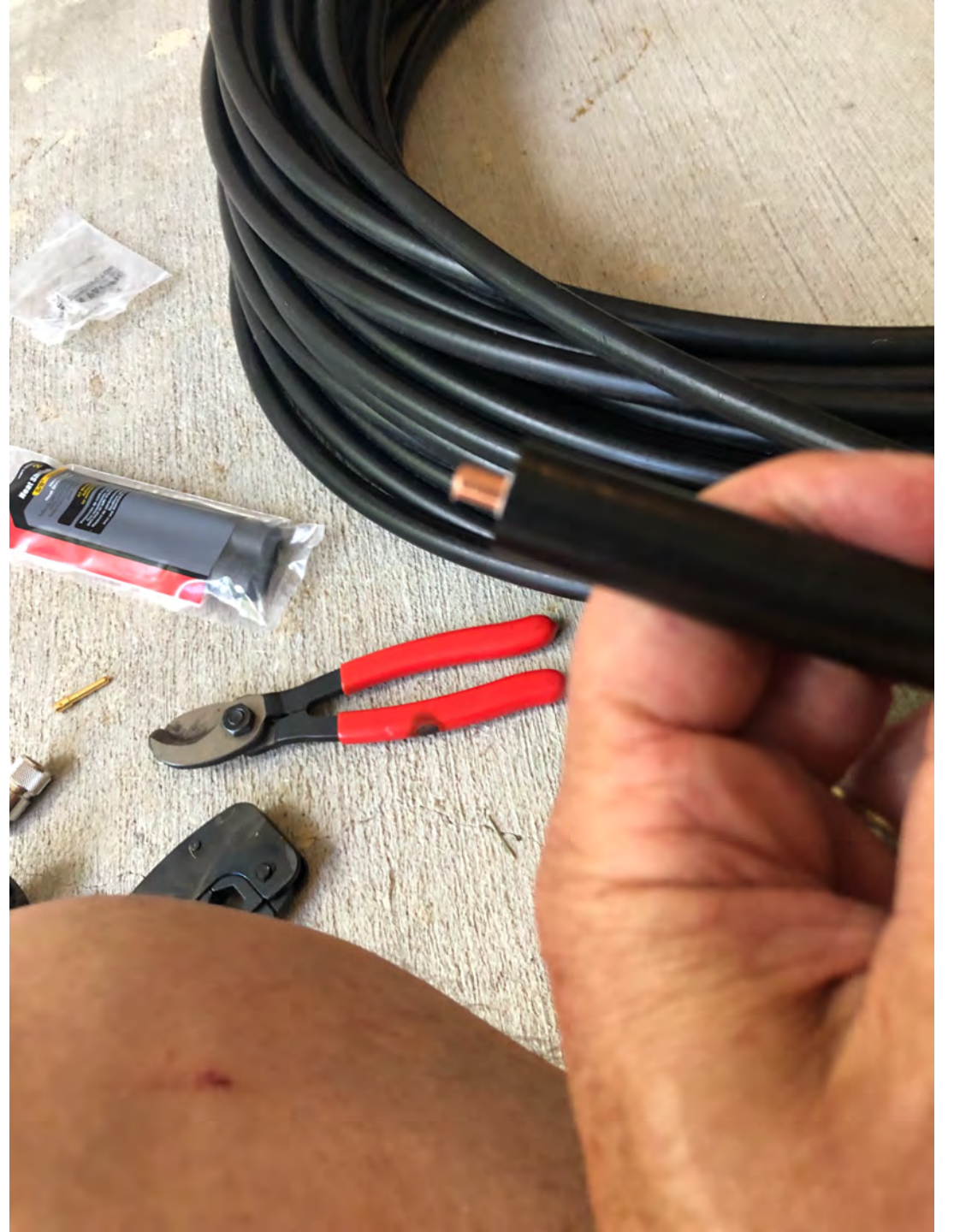
LMR 600 Coax

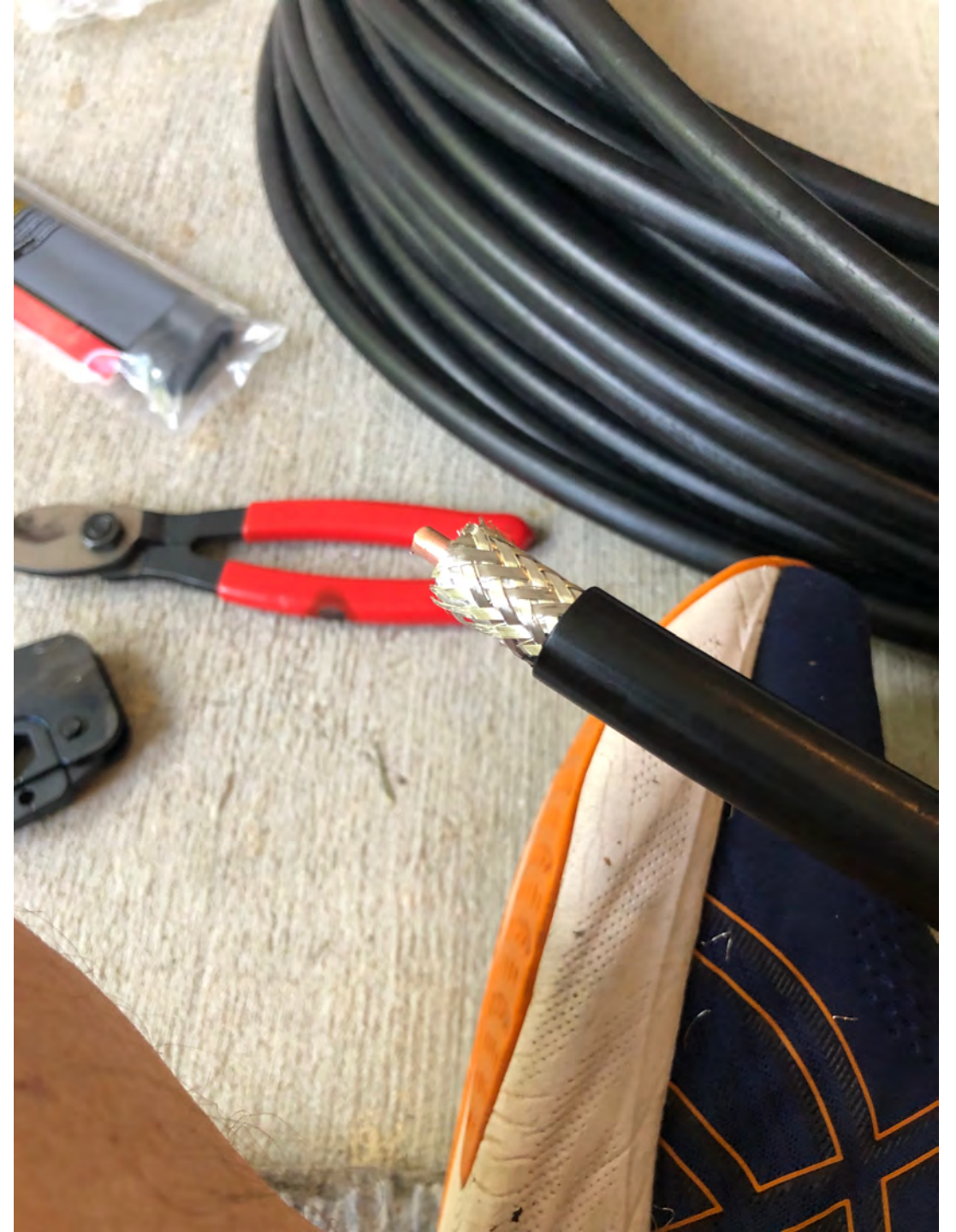


PL 259 s for LMR 600

















To Do List

- Additional testing of coax connectors (?), pull coax through conduit
- Install both antennas (probably VHF/UHF first)
- Obtain keys to HRO (critical)
- Move radios and power supply into HRO, test antennas
- Obtain two office chairs
- Write policies and procedures for use of equipment
- Obtain club license, reapply for old club call sign KB3CAN
- Get old antennas off of roof