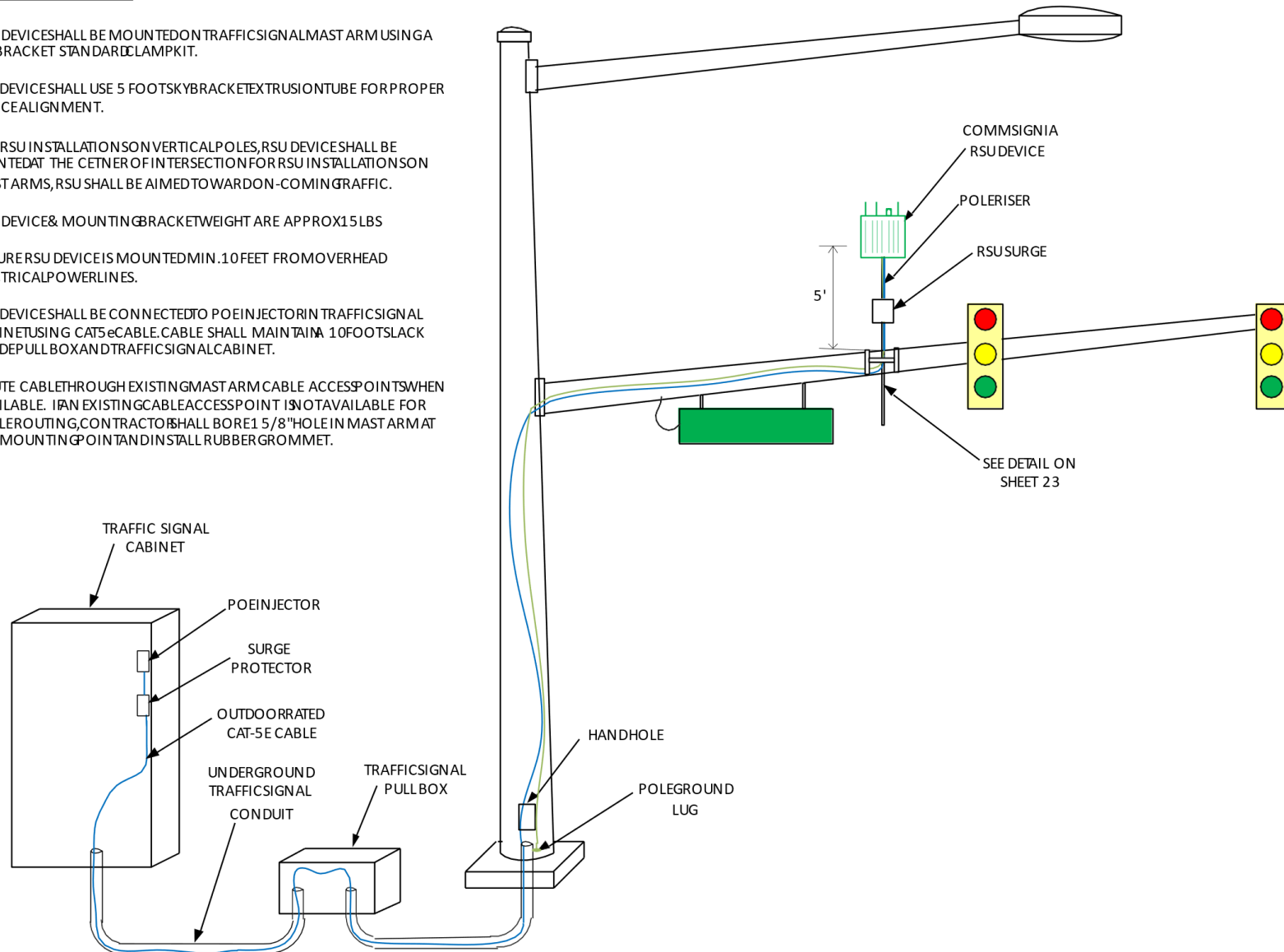


GENERAL NOTES:

1. RSU DEVICES SHALL BE MOUNTED ON TRAFFIC SIGNAL MAST ARM USING A SKYBRACKET STANDARD LAMP KIT.
2. RSU DEVICES SHALL USE 5 FOOT SKYBRACKET EXTRUSION TUBE FOR PROPER DEVICE ALIGNMENT.
3. FOR RSU INSTALLATION ON VERTICAL POLES, RSU DEVICES SHALL BE POINTED AT THE CENTER OF INTERSECTION FOR RSU INSTALLATION ON MAST ARMS, RSU SHALL BE AIMED TOWARD ON-COMING TRAFFIC.
4. RSU DEVICE & MOUNTING BRACKET WEIGHT ARE APPROX 15 LBS
5. ENSURE RSU DEVICE IS MOUNTED MIN. 10 FEET FROM OVERHEAD ELECTRICAL POWER LINES.
6. RSU DEVICES SHALL BE CONNECTED TO POE INJECTOR IN TRAFFIC SIGNAL CABINET USING CAT5 e CABLE. CABLE SHALL MAINTAIN 10 FOOT SLACK INSIDE PULL BOX AND TRAFFIC SIGNAL CABINET.
7. ROUTE CABLE THROUGH EXISTING MAST ARM CABLE ACCESS POINTS WHEN AVAILABLE. IF AN EXISTING CABLE ACCESS POINT IS NOT AVAILABLE FOR CABLE ROUTING, CONTRACTOR SHALL BORE 1 5/8" HOLE IN MAST ARM AT RSU MOUNTING POINT AND INSTALL RUBBER GROMMET.



TYPICAL DETAIL

NOT TO SCALE