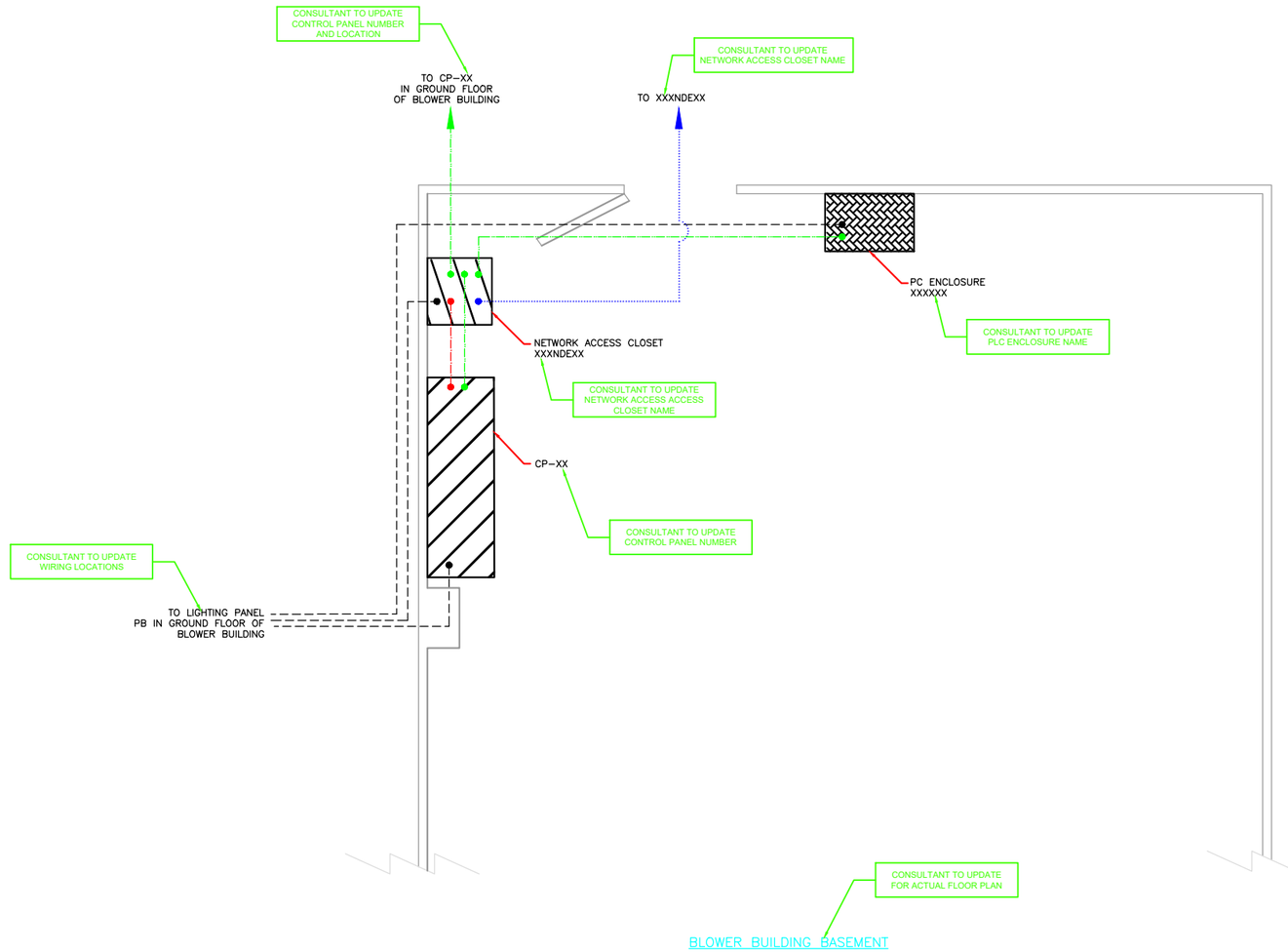

LEGEND

- HORIZONTAL CABLE (4) CAT6 UTP 35MM (1¼") GALVANIZED RIGID-STEEL CONDUIT
- FIBRE BACKBONE CABLE 25MM (1") GALVANIZED RIGID-STEEL CONDUIT
- UPS POWER (3) #12 AWG STRANDED 13MM (½") CONDUIT
- UTILITY POWER (3) #12 AWG STRANDED 13MM (½") CONDUIT

DO NOT REMOVE: HALTON REGION SCADA STANDARDS JANUARY 2022

NOTES:

THESE DRAWINGS ARE TEMPLATE DRAWINGS

1. REMOVE THIS NOTE AS PART OF THE DESIGN PROCESS.
2. MODIFY THIS DRAWING AS DIRECTED IN THE SCADA STANDARDS.
3. ADD ADDITIONAL DETAILS AS REQUIRED TO MEET THIS PROJECT SPECIAL REQUIREMENTS.
4. WHEN THE CONSULTANT DEVIATES FROM THIS TEMPLATE THEY ARE REQUIRED TO NOTIFY HALTON REGION THROUGH THE USE OF THE STANDARDS DEVIATION MEMO.
5. FUSED TERMINAL BLOCKS AND CIRCUIT BREAKERS TO BE SIZED APPROPRIATELY.
6. SHOW ADDITIONAL RIO RACKS (UP TO A MAXIMUM OF 2) ONLY IF NECESSARY BASED ON DESIGN REQUIREMENTS.
7. THE CONSULTANT IS TO SPECIFY SIGNAL ISOLATORS WHERE REQUIRED. FOLLOW MANUFACTURERS' SPECIFICATIONS FOR GROUNDING OF SHIELDS.

NO	Date	By	REVISIONS	MANU CAD

Design	---	Ch'kd	---	Date
Drawn	---	Ch'kd	---	
Scale	N.T.S.			References

Field Notes

Stamp

Regional

ACCEPTED FOR CONSTRUCTION OF REGIONAL INFRASTRUCTURE

REVIEWED FOR COMPLIANCE WITH REGIONAL STANDARDS ONLY.

Director, Water & Wastewater Treatment

Manager, Plant Capital & Engineering

CONSULTANT TO UPDATE PROJECT TITLE

TITLE REGIONAL MUNICIPALITY OF HALTON
CONSULTANT PROJECT TITLE

FLOOR PLAN

Consultant File NO	Regional Drawing NO
---	---
CONTRACT NO	Drawing NO C421
---	SHEET XX OFXX

C421_Floor_Plan.dwg