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SEWAGE TREATMENT
UPGRADES
SPRINGHILL INSTITUTION
SPRINGHILL, NS

ELECTRICAL – COMMUNICATIONS LAYOUT

drawing no.	no. du dessin
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1. COORDINATE EXACT LOCATION OF FIRE ALARM DEVICES ON SITE PRIOR TO ROUGH-IN. DEVICES MAY BE SEQUENCED DIFFERENTIALLY THROUGH THE FIRE ALARM RISER. CONFIRM EXACT QUANTITY OF DEVICES WITH FLOOR PLANS.
2. COORDINATE EXACT ROOM NAMES AND NUMBERS WITH USER PRIOR TO COMMENCING FIRE ALARM VERIFICATION.
3. INSTALL FIRE ALARM SYSTEM IN ACCORDANCE WITH THE NATIONAL CANULIC-5524 STANDARD AND NATIONAL BUILDING CODE.
SUPPLY AND INSTALL ISOLATION MODULES IN ACCORDANCE WITH CANULIC-5524 STANDARD BETWEEN ZONES AND AS REQUIRED.
4. THIS RISER IS DIAGRAMMATIC ONLY. IT SHALL NOT BE USED AS A WIRING DIAGRAM.
5. THIS FIRE ALARM PANEL SHALL BE COMPATIBLE WITH THE MAIN FIRE ALARM PANEL IN MAIN BUILDING. THIS PANEL SHALL BE CONNECTED TO THE MAIN PANEL WITH FIBER OPTIC CABLEING.

1 WIRING SHALL BE 2#18 TWISTED PAIR IN PVC CONDUIT (THREADED PVC COATED RIGID METAL CONDUIT FOR ZONE 1 HAZARDOUS LOCATIONS).

