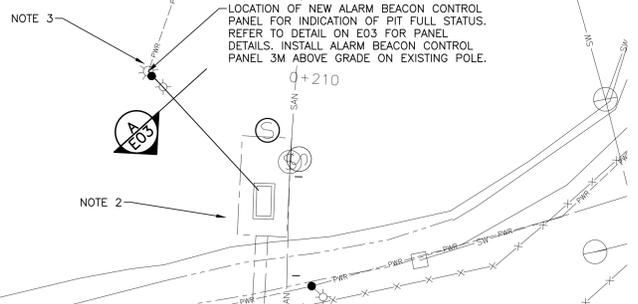
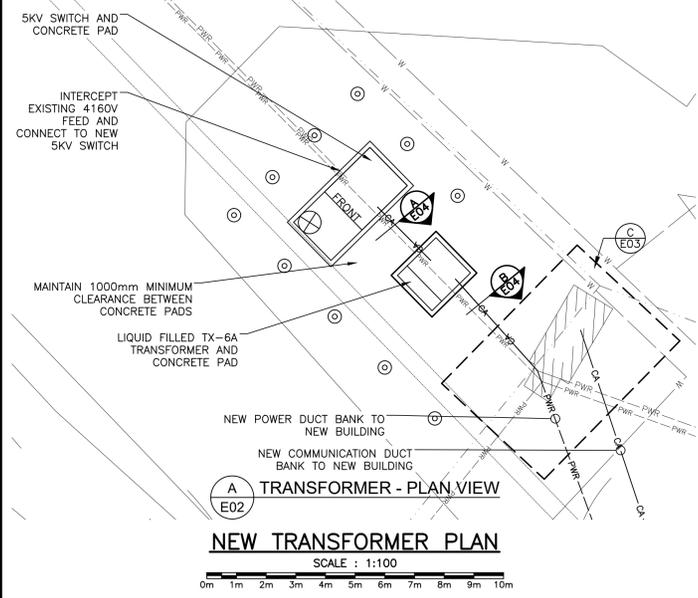
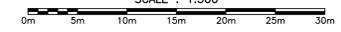


AREA KEY PLAN
SCALE : NTS

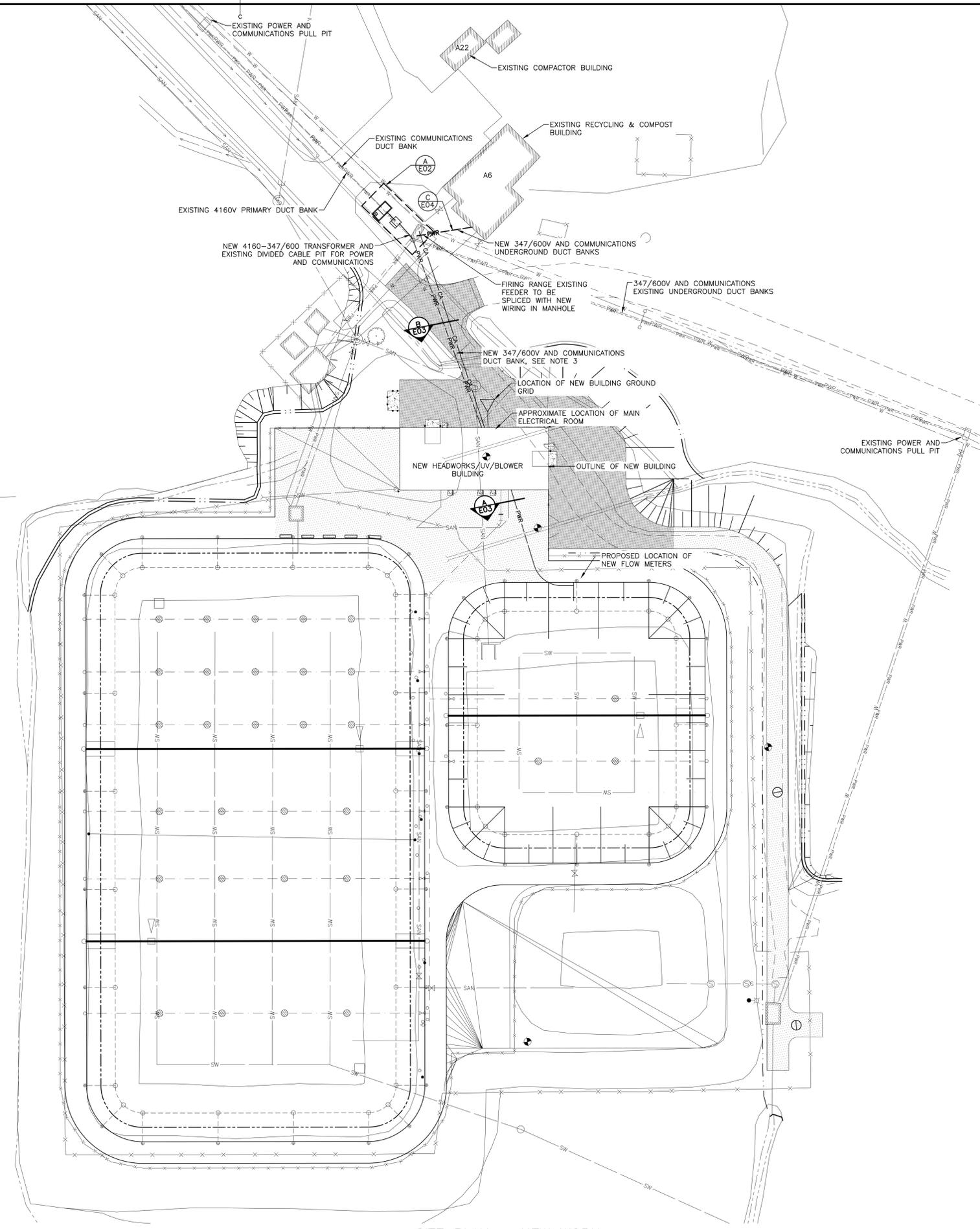


SECURE SIDE OF FENCE - NEW WORK
SCALE : 1:300



NEW TRANSFORMER PLAN
SCALE : 1:100

DETAIL NOTES:
1. PVC CONDUIT OR EQUIVALENT, MUST BE INSTALLED TO INSULATE THE STEEL PIPE AND PREVENT TRANSFER OF TOUCH POTENTIAL IN THE EVENT OF A FAULT.



SITE PLAN - NEW WORK
SCALE : 1:400



- NOTES:**
1. CONNECT HIGH LEVEL FLOAT TO NEW ALARM BEACON, INSTALL 2 #12AWG + BND IN BURIED 19MM RIGID GALVANIZED STEEL CONDUIT. USE EYS FITTINGS AND SEALANT BEFORE IT ENTERS ALARM BEACON ENCLOSURE. ROUTE AS REQUIRED FROM VAULT TO LIGHT POLE. CONNECT POWER FROM EXISTING LIGHTING POLE UNSWITCHED POWER SOURCE.
 2. ALARM BEACON SHALL BE 120VAC, LED WEATHERPROOF, TYPE 3R ENCLOSURE AMBER LENS, 16mm PIPE MOUNTING INTERNAL BUZZER, O/W WIRE GUARD. REFER TO DETAIL ON DRAWING E03.
 3. NEW 6 STRANDS FIBER CABLE TO BE INSTALLED IN COMMUNICATION DUCT BANK.



revisions	date	project
3	ISSUED FOR TENDER	06/17 2022
2	ISSUED FOR RS4 99% SUBMISSION	10/30 2020
1	ISSUED FOR RS4 66% SUBMISSION	02-28 2020
0	ISSUED FOR RS3 SUBMISSION	08-17 2018

**SEWAGE TREATMENT UPGRADES
SPRINGHILL INSTITUTION
SPRINGHILL, NS**

**ELECTRICAL
SITE PLAN**

designed E.H.	conçu
date 2022-06-17	
drawn G.S.	dessiné
date 2022-06-17	
approved D.D.	approuvé
date 2022-06-17	
Tender	Soumission
PWSC Project Manager	Administrateur de projets TPSGC
project number	no. du projet
R.061876.001	
drawing no.	no. du dessin
E02	