

NOTES:
1. FOR GENERAL NOTES, REFER TO DRAWING ETYN-XXX-08-DR-A-1000

--- LIMIT OF DEVIATION (LOD)
- - - 1 HOUR FIRE RATED COMPARTMENT

INTERIOR FINISHES:

FLOORS:
MONOLITHIC CAST IN PLACE CONCRETE SLAB (REFER TO NOTES ON CONSTRUCTION TOLERANCES). MINIMUM TWO-COAT PROPRIETARY ANTI-SLIP PAINT TO FLOORS (COLOUR GREY).
CABLE TRENCH COVERS IN 53MM GRP SAFETY FLOOR LATTICE PANEL.

TRENCH FLOORS TO BE LAID WITH MIN 100MM GRANULITIC THICK SCREED

WALLS:

FAIRFACED CLAY BRICK TO BS EN 772 WITH FLUSH JOINT. HD CLAY-FACING BRICKWORK OF MINIMUM 30N/MM² MEAN COMPRESSIVE STRENGTH, MAXIMUM 12% MOISTURE ABSORPTION AND DURABILITY DESIGNATION F1 S1 OR BETTER.

BELOW GROUND TRENCH WALLS MASONRY SHALL BE HIGH DENSITY (HD) CATEGORY 1 CLAY BRICKWORK OF MINIMUM 75N/MM² MEAN COMPRESSIVE STRENGTH, 7.0% MAXIMUM MOISTURE ABSORPTION AND DURABILITY DESIGNATION F2 S2

CEILING:

EXPOSED HOLLOW SLAB SOFFIT.

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION.

IN ADDITION TO THE HAZARD/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THESE DRAWINGS, NOTE THE FOLLOWING RISKS AND INFORMATION.

IDENTIFIED RISKS ARE NOTED IN ETYN-SEF-XXX-XX-HS-Z-0001 DD RISK REGISTER. REFER TO RISK REGISTER FOR MITIGATION MEASURES. SIGNIFICANT, CONSTRUCTION PHASE RISKS ASSOCIATED WITH THESE WORK ELEMENTS ARE AS FOLLOWS:

REF	NAME
149	INSUFFICIENT WORKING AREA - TRAMSTOPS AND SUBSTATIONS
189	LEITH WALK SUBSTATION FACADE CONSTRUCTION
191	LEITH WALK SUBSTATION WEST FACADE DOORS
192	LEITH WALK SUBSTATION TRENCHES
195	LEITH WALK SUBSTATION TRENCHES WALLS

FOR INFORMATION RELATING TO USE, CLEANING AND MAINTENANCE SEE THE HEALTH AND SAFETY FILE.

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.

Rev.	Date	Description	Drawn	Checked	Approved
01	11/03/20	ISSUE FOR CONSTRUCTION	DRG	DTG	LQB
02	10/07/20	ISSUE FOR PROTECTION, MAINT AND COORDINATION WITH OTHER SYSTEMS	DRG	DTG	LQB
03	03/04/20	ISSUE FOR PROTECTION, MAINT AND COORDINATION WITH OTHER SYSTEMS	DRG	DTG	LQB
04	03/04/20	ISSUE FOR PROTECTION, MAINT AND COORDINATION WITH OTHER SYSTEMS	DRG	DTG	LQB

SENER FAIRHURST

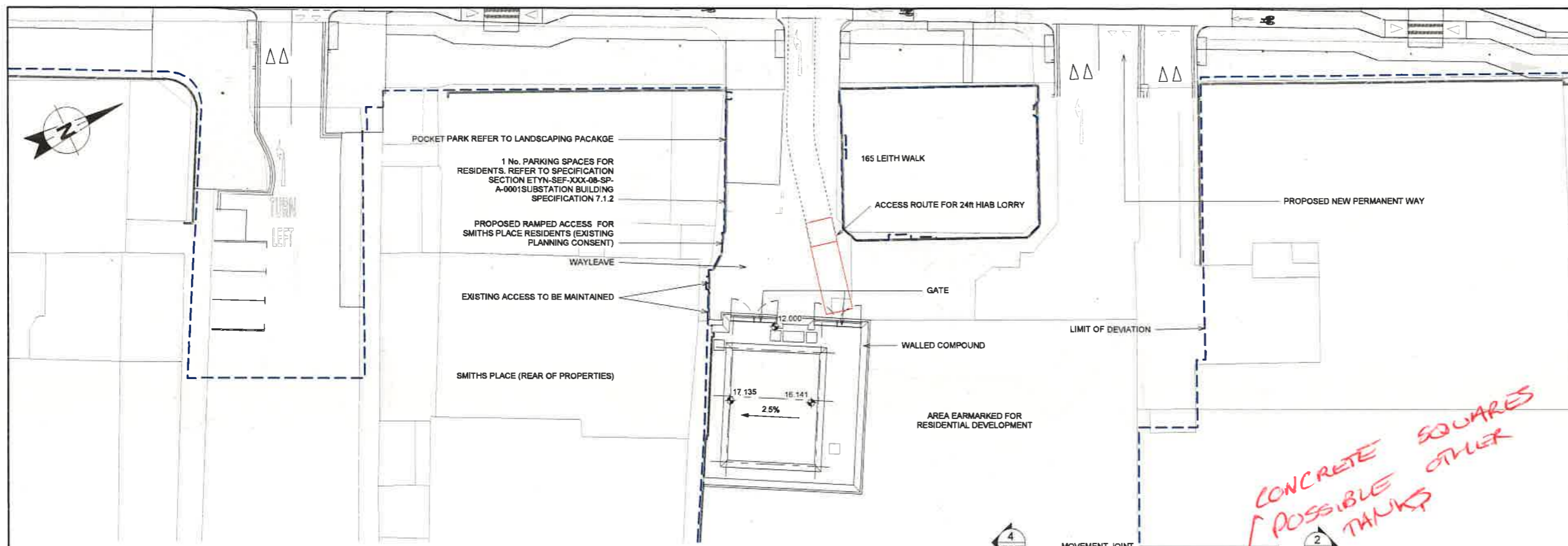
EDINBURGH TRAM YORK PLACE TO NEWHAVEN

DETAILED DESIGN
LEITH WALK SUBSTATION SITE PLAN AND GENERAL ARRANGEMENT PLAN

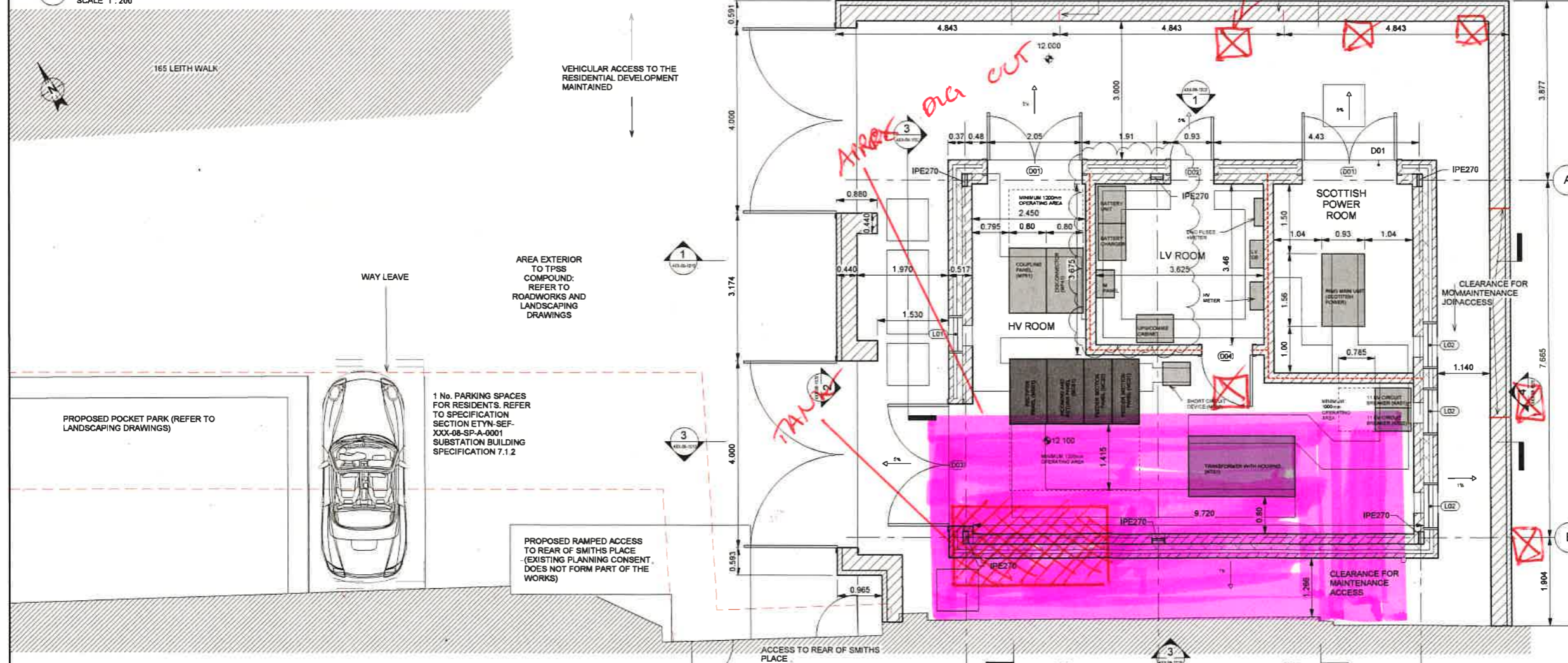
Scale	As indicated	FOR CONSTRUCTION
Drawn	JPG	DTG
Checked		LQB
Date	03.04.2020	03.04.2020
Approved		03.04.2020

Project: ETYN - SEF - 4XX - 08 - DR - A - 1001

Subjob: A C01



1 LEITH WALK SUBSTATION SITE PLAN
SCALE 1 : 200



2 LEITH WALK SUBSTATION GENERAL ARRANGEMENT PLAN
SCALE 1 : 50