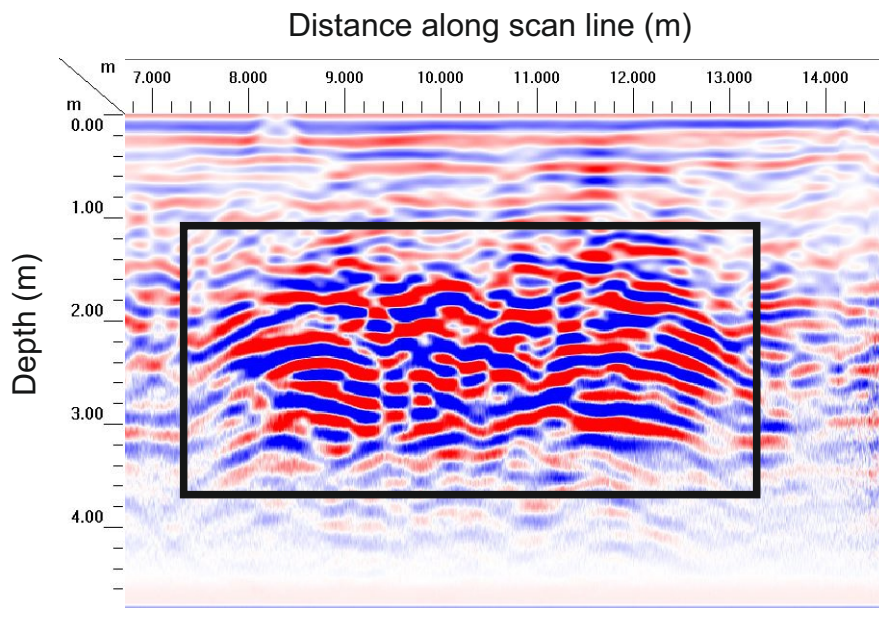
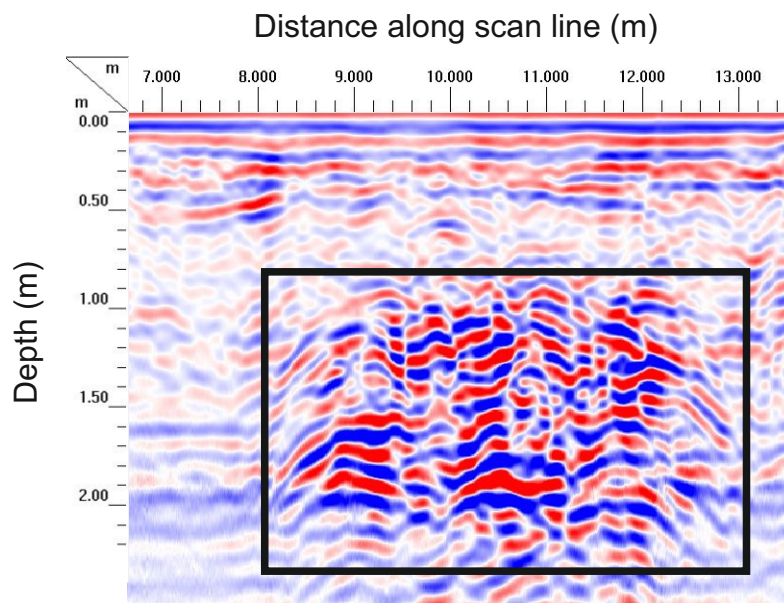


A



B

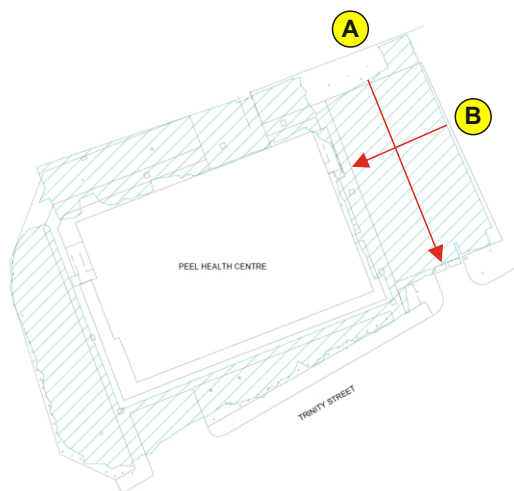


Key

A Example of 400MHz GPR data

B Example of 200MHz GPR data

 Area of high amplitude response indicative of potential void or unconsolidated ground



RSK

Client:

BURY COLLEGE

Site/Project:

PEEL HEALTH CENTRE, BURY

EXAMPLE GPR DATA

Figure: 4

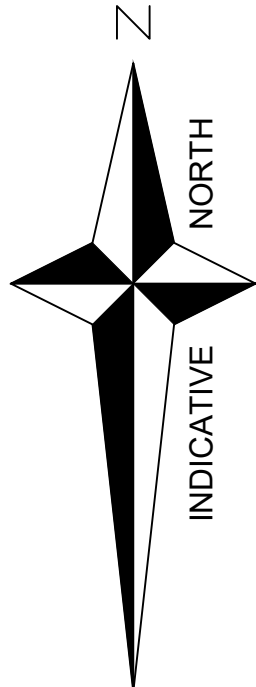
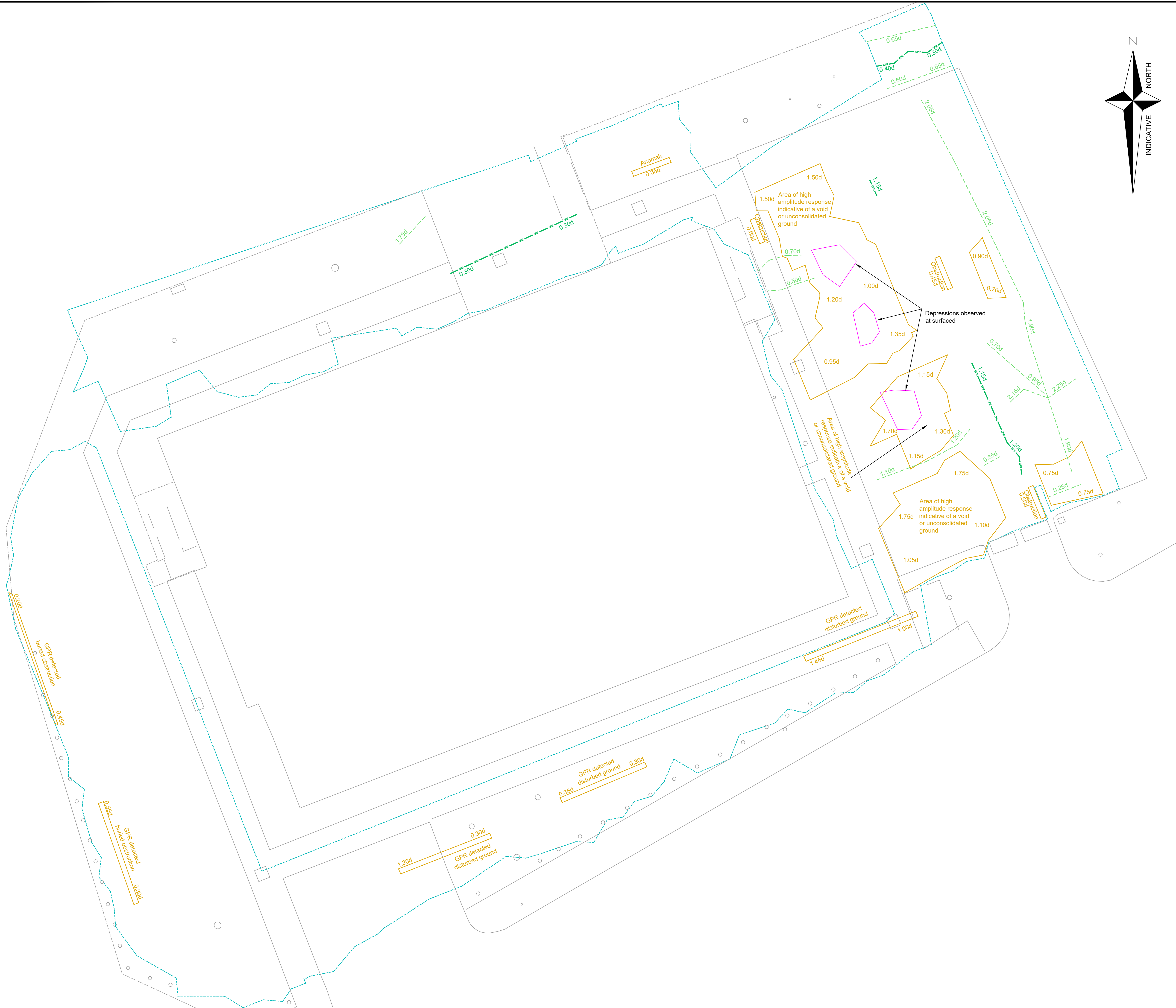
Job: 55547

Scale:

AS SHOWN

Date:

JULY 2020



NOTES

- The specific risks associated with the content of this drawing are considered to be:-
- (1) The topographical baseplan has been supplied by the client and has not been checked for accuracy.
 - (2) Depth to top of pipes/features shown in metres.
 - (3) It is recommended that the Client should confirm the location of the geophysical anomalies with hand dug pits within 0.5m to expose buried obstructions and services prior to the commencement of works.
 - (4) Although every reasonable effort has been made to locate the buried obstructions using Ground Penetrating Radar (GPR), RSK Environment Ltd cannot guarantee that every obstruction has been located.
 - (5) Refer to Figure 2 of RSK Environment Ltd Report Reference 55547-R01(00) for the extent of the area covered by the geophysical survey.

KEY

- GEOPHYSICAL SURVEY AREA
- BUILDING
- FENCE
- KERB
- DEPRESSION OBSERVED AT GROUND LEVEL
- IC
- WALL
- GPR
- GPR LINEAR FEATURE
- POSSIBLE/UNCERTAIN GPR LINEAR FEATURE
- GPR DETECTED ANOMALY

Rev.	Date	Amendment	Drawn	Chkd.	Appd.



Spring Lodge
172 Chester Road
Helsby
Warrington
United Kingdom

Tel: +44 1928 726000
Twitter: follow @RSK_Geophysics
Email: geophysics@rsk.co.uk
Web: www.rsk.co.uk
www.environmental-geophysics.co.uk

Client					
BURY COLLEGE					
Project Title					
PEEL HEALTH CENTRE, BURY					
Drawing Title					
RESULTS OF THE GEOPHYSICAL SURVEY					
Drawn CL	Date 06/07/20	Checked G.JL	Date 06/07/20	Approved SRO	Date 06/07/20
Scale 1:100	Orig Size A0	Dimensions			
Project No. 55547		Drawing File 55547 Fig. 5			
Drawing No. 55547 Fig.5 Sheet 1 of 1					Rev.



APPENDIX A

Equipment Specification Sheet