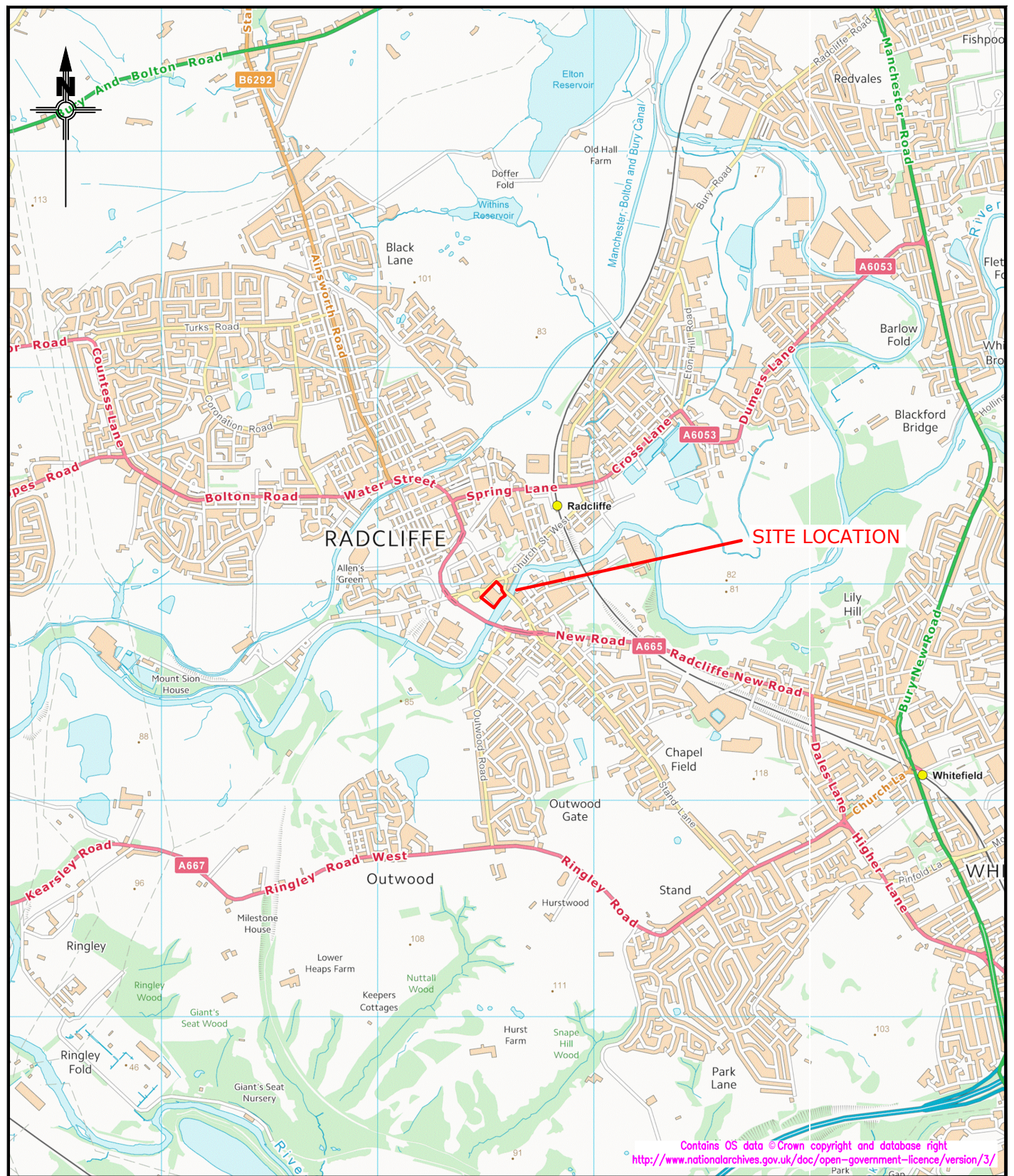


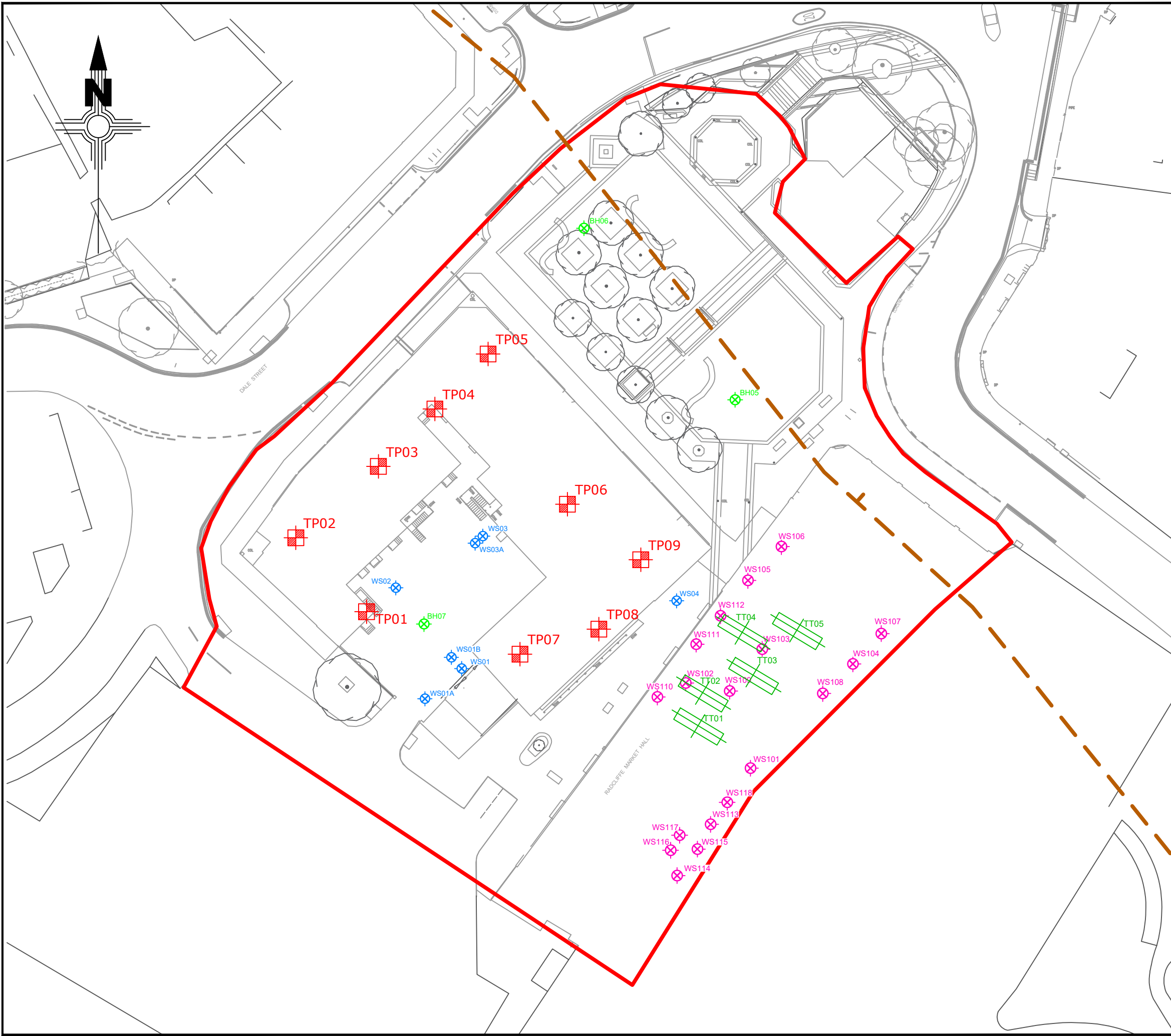


iD GeoEnvironmental Limited

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CLIENT	BURY COUNCIL		
JOB TITLE	RADCLIFFE HUB		
DRAWING TITLE	SITE LOCATION PLAN		

DRAWN BY MJ	SIGNATURE	DATE 26/11/21	STATUS	
APPROVED BRB	SIGNATURE	DATE 26/11/21	SCALE 1:25,000@A4	DRG No. 5238-G-D001



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KEY	
	Site Boundary
	IDG Trial Pit Location (Post-Demo - Jan 2024)
	IDG Window Sample Location 2022
	IDG Rotary Borehole Location 2022
	IDG Window Sample Location April-May 2024
	Vinci Trial Trench Location April 2024
	Approximate Location of Inferred Geological Fault
	Historical Site Feature - 1848 OS Plan
	Historical Site Feature - 1893 OS Plan

Revision	Description	Date
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iD GeoEnvironmental Limited

CLIENT

BURY COUNCIL

JOB TITLE

RADCLIFFE HUB

DRAWING TITLE

EXPLORATORY HOLE LOCATION PLAN

STATUS

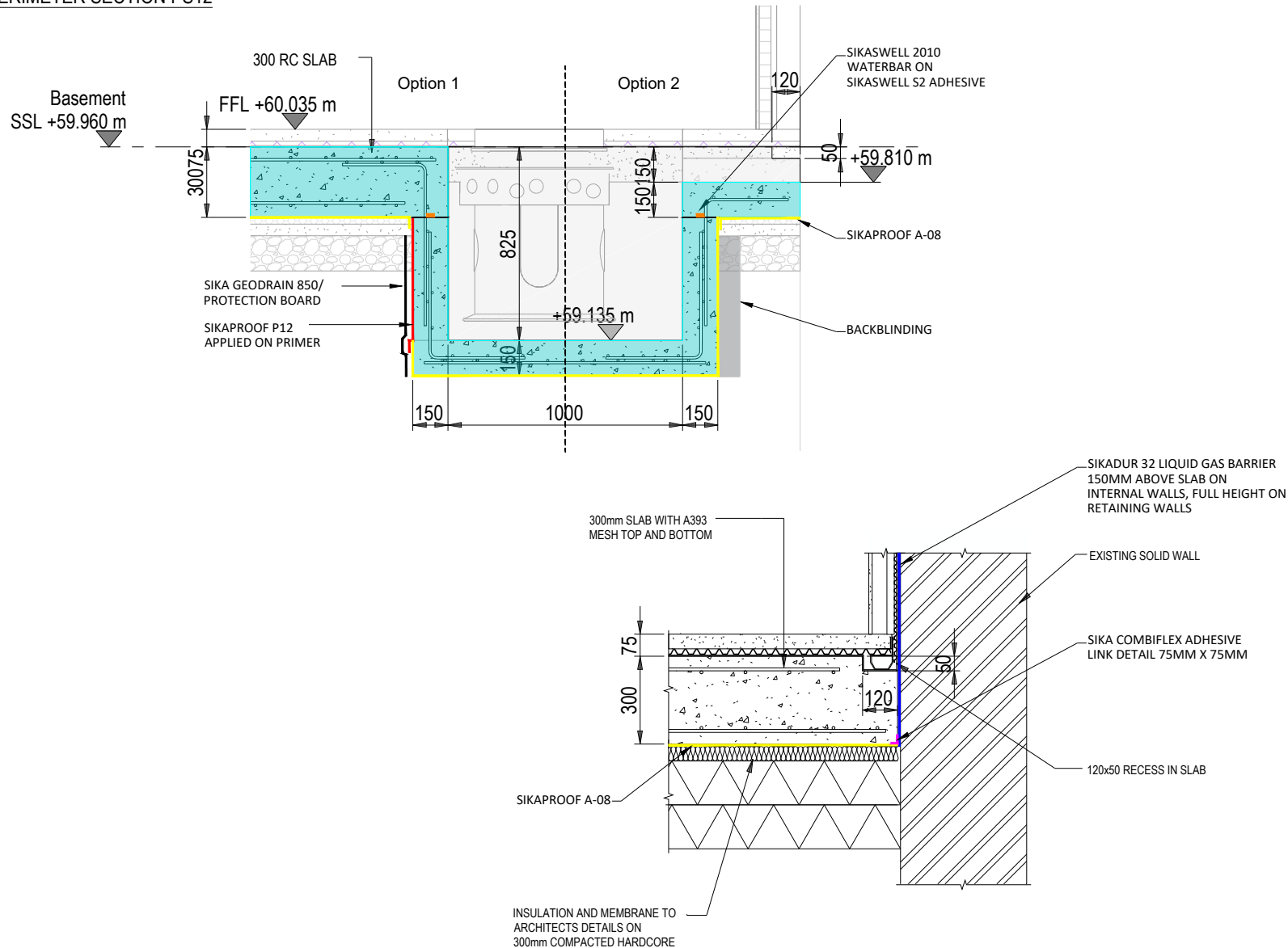
FINAL

DRAWN BY	SIGNATURE	DATE
LM		28-05-24

APPROVED	SIGNATURE	DATE
BRB		28-05-24

SCALE	1:500@A3	DRG No. 5238-G-D004-RevG
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PERIMETER SECTION PS12



TYPICAL GROUND BEARING SLAB DETAILS

NOTES:

SIKAPROOF A-08:-

SikaProof® A-08 is an embossed polyolefin FPO sheet membrane for pre-applied fully bonded below ground waterproofing of reinforced concrete structures. Membrane thickness 0,8 mm. SikaProof® A-08 is cold-applied without heat or open flames to prepared substrates or onto formwork before fixing reinforcement and concrete placement. The membrane has self-adhesive longitudinal strips for bonding overlap joints and is laminated with a unique sealant and a non-woven fleece backing layer which creates a bond with the cast concrete.

SIKADUR 32:-

Sikadur®-32 Normal is a moisture tolerant, structural, two part bonding agent, based on a combination of epoxy resins and special fillers, designed for use at temperatures between +10°C and +30°C.

SIKAPROOF P12:-

SikaProof® P-12 is a flexible polyolefin (FPO) self-adhesive sheet membrane for post-applied fully bonded below ground waterproofing of existing reinforced concrete structures. Membrane thickness 1,2 mm. SikaProof® P-12 is pre-coated with an adhesive sealant layer and is cold applied onto primed concrete structure by a simple peel and stick process by using SikaProof® Primer-01 as a system primer.

SIKA GEODRAIN 850:-

Sika® Drain-850 Geo is a high density polyethylene (HDPE), heavy duty drainage and protection sheet with 10 mm high dimples on the bottom layer and a bonded geotextile (PP) filtration layer on the top layer.

SIKA COMBIFLEX ADHESIVE:-

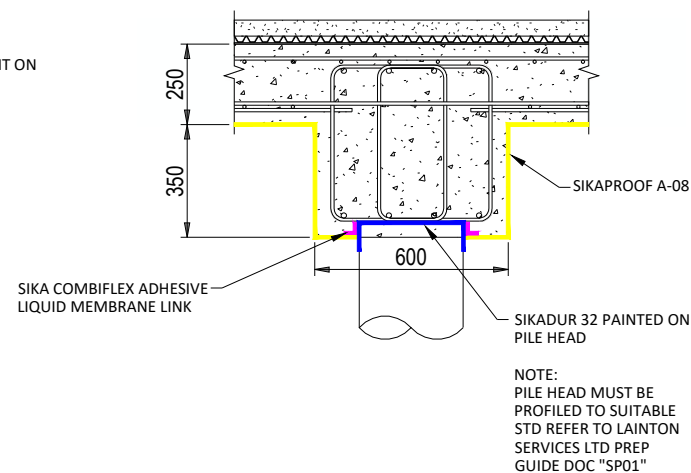
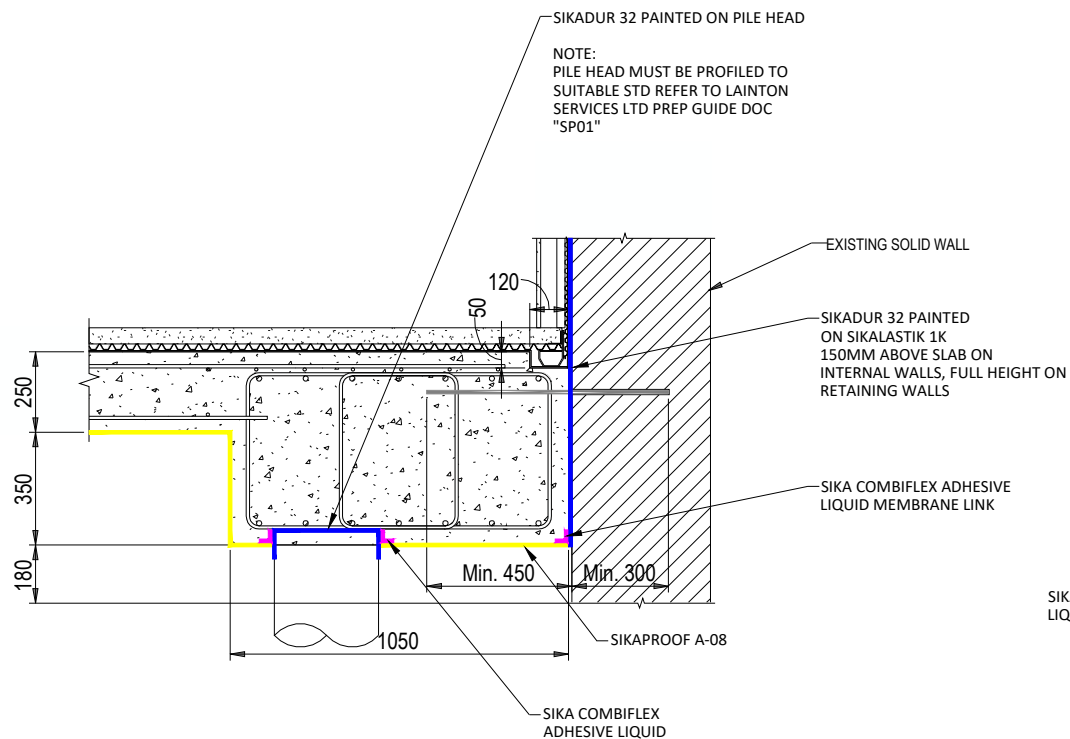
The Sikadur®-CombiFlex® System is a high performance joint sealing system for construction, expansion and connection joints as well as for cracks. When fixed to the joint it allows irregular and high movement in more than one direction, whilst maintaining a high quality seal. Sikadur-CombiFlex® System is post-applied tape systems adhered with epoxy resin onto the membrane, providing an ideal solution for construction and expansion joints, in particular to seal joints of precast components.

COLOUR LEGEND:

-  SIKAPROOF A-08
-  SIKADUR 32
-  SIKAPROOF P12
-  SIKA GEODRAIN 850
-  SIKA COMBIFLEX ADHESIVE
-  WATERPROOF CONCRETE

P01	01/10/2024	GASPROOFING SECTIONS 1	
Rev:	Date:	Description:	Eng:

Scale: NTS @ A4	Date: 10/09/24	Pepper House Business Centre, 1 Pepper Road, Hazel Grove, Stockport, SK7 5DP. T: 0161 483 7676 E: enquiries@laintonservices.com W: laintonservices.com	Project: RADCLIFFE MARKET & CHAMBERS	 Lainton Services National Waterproofing Specialists
Drawn: HHCD	Checked: JD		Client: VINCI CONSTRUCTION LTD	
Drawing No: RADHUB-LAI-V3-B1-DR-Y-0001 Project No: C7882			Title: GAS SECTIONS 1	



NOTES:

SIKAPROOF A-08:-

SikaPro® A-08 is an embossed polyolefin FPO sheet membrane for pre-applied fully bonded below ground waterproofing of reinforced concrete structures. Membrane thickness 0,8 mm. SikaPro® A-08 is cold-applied without heat or open flames to prepared substrates or onto formwork before fixing reinforcement and concrete placement. The membrane has self-adhesive longitudinal strips for bonding overlap joints and is laminated with a unique sealant and a non-woven fleece backing layer which creates a bond with the cast concrete.

SIKADUR 32:-

Sikadur®-32 Normal is a moisture tolerant, structural, two part bonding agent, based on a combination of epoxy resins and special fillers, designed for use at temperatures between +10°C and +30°C.

SIKAPROOF P12:-

SikaProof® P-12 is a flexible polyolefin (FPO) self-adhesive sheet membrane for post-applied fully bonded below ground waterproofing of existing reinforced concrete structures. Membrane thickness 1,2 mm. SikaProof® P-12 is pre-coated with an adhesive sealant layer and is cold applied onto primed concrete structure by a simple peel and stick process by using SikaProof® Primer-01 as a system primer.

SIKA GEODRAIN 850:-

Sika® Drain-850 Geo is a high density polyethylene (HDPE), heavy duty drainage and protection sheet with 10 mm high dimples on the bottom layer and a bonded geotextile (PP) filtration layer on the top layer.

SIKA COMBIFLEX ADHESIVE:-

The Sikadur®-Combiflex® System is a high performance joint sealing system for construction, expansion and connection joints as well as for cracks. When fixed to the joint it allows irregular and high movement in more than one direction, whilst maintaining a high quality seal. Sikadur-Combiflex® System is post-applied tape systems adhered with epoxy resin onto the membrane, providing an ideal solution for construction and expansion joints, in particular to seal joints of precast components.

COLOUR LEGEND:

-  SIKAPROOF A-08
-  SIKADUR 32
-  SIKAPROOF P12
-  SIKA GEODRAIN 850
-  SIKA COMBIFLEX ADHESIVE

P01	01/10/2024	GASPROOFING SECTIONS 2	
Rev:	Date:	Description:	Eng:

Scale: NTS @ A4	Date: 10/09/24	Pepper House Business Centre, 1 Pepper Road, Hazel Grove, Stockport, SK7 5DP. T: 0161 483 7676 E: enquiries@laintonservices.com W: laintonservices.com	Project: RADCLIFFE MARKET & CHAMBERS	 Lainton Services National Waterproofing Specialists
Drawn: HHCD	Checked: JD		Client: VINCI CONSTRUCTION LTD	
Drawing No: RADHUB-LAI-V3-B1-DR-Y-0002	Project No: C7882		Title: GAS SECTIONS 2	

250

350

600

SIKACOMBIFLEX ADHESIVE LIQUID MEMBRANE LINK

SIKADUR 32 PAINTED ON PILE HEAD

SIKAPROOF A-08

NOTE:
PILE HEAD MUST BE
PROFILED TO SUITABLE
STD REFER TO LAINTON
SERVICES LTD PREP
GUIDE DOC "SP01"

NOTES:

SIKAPROOF A-08:-
SikaProof® A-08 is an embossed polyolefin FPO sheet membrane for pre-applied fully bonded below ground waterproofing of reinforced concrete structures. Membrane thickness 0,8 mm. SikaProof® A-08 is cold-applied without heat or open flames to prepared substrates or onto formwork before fixing reinforcement and concrete placement. The membrane has self-adhesive longitudinal strips for bonding overlap joints and is laminated with a unique sealant and a non-woven fleece backing layer which creates a bond with the cast concrete.

SIKADUR 32:-
Sikadur®-32 Normal is a moisture tolerant, structural, two part bonding agent, based on a combination of epoxy resins and special fillers, designed for use at temperatures between +10°C and +30°C.

SIKAPROOF P12:-
SikaProof® P-12 is a flexible polyolefin (FPO) self-adhesive sheet membrane for post-applied fully bonded below ground waterproofing of existing reinforced concrete structures. Membrane thickness 1,2 mm. SikaProof® P-12 is pre-coated with an adhesive sealant layer and is cold applied onto primed concrete structure by a simple peel and stick process by using SikaProof® Primer-01 as a system primer.

SIKA GEODRAIN 850:-
Sika® Drain-850 Geo is a high density polyethylene (HDPE), heavy duty drainage and protection sheet with 10 mm high dimples on the bottom layer and a bonded geotextile (PP) filtration layer on the top layer.

SIKA COMBIFLEX ADHESIVE:-
The Sikadur®-Combiflex® System is a high performance joint sealing system for construction, expansion and connection joints as well as for cracks. When fixed to the joint it allows irregular and high movement in more than one direction, whilst maintaining a high quality seal. Sikadur-Combiflex® System is post-applied tape systems adhered with epoxy resin onto the membrane, providing an ideal solution for construction and expansion joints, in particular to seal joints of precast components.

COLOUR LEGEND:

	SIKAPROOF A-08
	SIKADUR 32
	SIKAPROOF P12
	SIKA GEODRAIN 850
	SIKA COMBIFLEX ADHESIVE

Scale: NTS @ A4		Date: 10/09/24		Pepper House Business Centre, 1 Pepper Road, Hazel Grove, Stockport, SK7 5DP. T: 0161 483 7676 E: enquiries@laintonservices.com W: laintonservices.com	Project: RADCLIFFE MARKET & CHAMBERS		 Lainton Services National Waterproofing Specialists
Drawn: HHCD		Checked: JD			Client: VINCI CONSTRUCTION LTD		
Drawing No: RADHUB-LAI-V3-B1-DR-Y-0003		Project No: C7882			Title: GROUND BEAM OPTION 1		