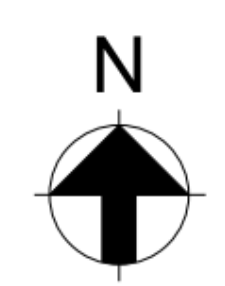


Appendix 1

Drawings for the proposed enactment works

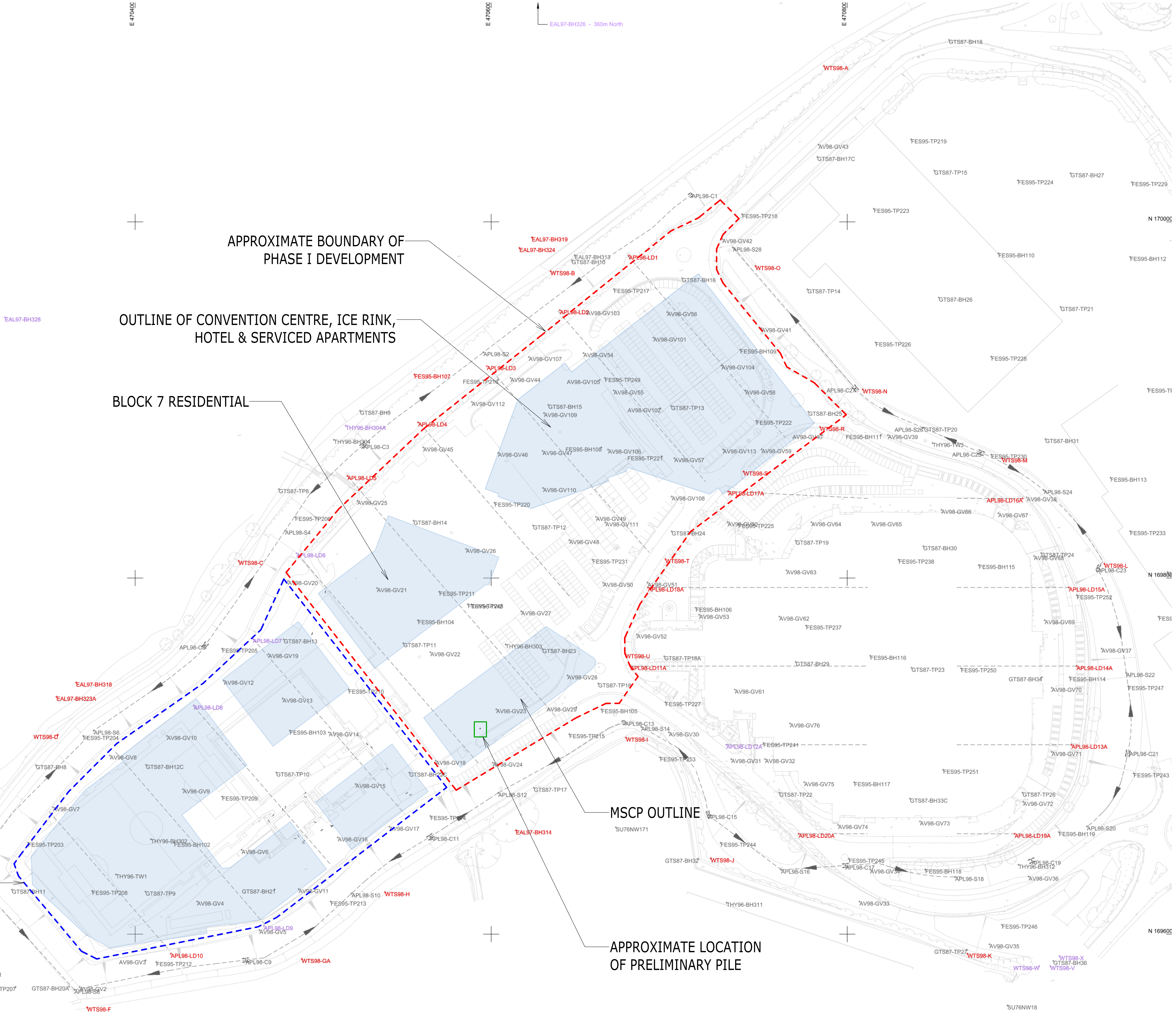


ACTIVE BOREHOLES IN 2017				
Name	X	Y	Elevation (mOD)	Status of Location
THY96-BH301	470437.54	169544.23	38.34	Lost
THY96-BH304A	470518.32	169885.50	39.08	Lost
EAL97-BH317	470861.88	169465.33	37.78	Lost
EAL97-BH320	470169.88	169459.33	38.37	Lost
EAL97-BH326	470627.88	170486.33	37.99	Lost
EAL97-BH327	470853.88	169458.33	37.60	Lost
EAL97-BH328	470326.88	169946.33	37.90	Lost
WTS98-E	470299.60	169635.00	39.16	Lost
WTS98-V	470914.12	169582.05	39.60	Lost
WTS98-W	470907.75	169582.05	0.00	Lost
WTS98-X	470919.26	169587.71	39.65	Lost
APL98-LD6	470490.70	169813.90	46.60	Lost
APL98-LD7	470466.20	169765.80	49.90	Lost
APL98-LD8	470433.00	169728.40	49.41	Lost
APL98-LD9	470472.40	169604.50	51.54	Lost
APL98-LD12A	470732.12	169706.39	0.00	Lost
FES95-BH107	470556.88	169914.33	39.00	Monitored
EAL97-BH314	470613.88	169658.33	38.64	Monitored
EAL97-BH315	470166.88	169455.33	38.45	Monitored
EAL97-BH318	470366.88	169741.33	38.43	Monitored
EAL97-BH319	470622.88	169991.33	38.76	Monitored
EAL97-BH321	470625.88	169488.33	37.97	Monitored
EAL97-BH323A	470355.88	169733.33	38.38	Monitored
EAL97-BH324	470615.88	169885.33	38.66	Monitored
EAL97-BH325	470161.88	169449.33	38.40	Monitored
WTS98-A	470786.90	170087.50	39.58	Monitored
WTS98-B	470633.40	169972.30	39.63	Monitored
WTS98-C	470458.20	169809.60	39.33	Monitored
WTS98-D	470356.60	169711.90	39.46	Monitored
WTS98-F	470373.10	169558.90	39.30	Monitored
WTS98-GA	470493.60	169596.10	39.22	Monitored
WTS98-H	470540.40	169623.80	39.21	Monitored
WTS98-I	470675.70	169710.40	39.56	Monitored
WTS98-J	470723.40	169642.60	38.94	Monitored
WTS98-K	470867.50	169589.00	38.85	Monitored
WTS98-L	470944.40	169808.00	39.80	Monitored
WTS98-M	470887.00	169867.20	39.49	Monitored
WTS98-N	470808.70	169905.90	39.69	Monitored
WTS98-O	470748.50	169975.20	39.67	Monitored
WTS98-Q	470298.70	169578.20	38.67	Monitored
WTS98-R	470784.72	169884.82	47.40	Monitored
WTS98-S	470741.82	169859.82	47.51	Monitored
WTS98-T	470697.92	169810.62	47.49	Monitored
WTS98-U	470675.42	169757.22	47.57	Monitored
APL98-LD1	470677.40	169981.10	44.31	Monitored
APL98-LD2	470636.60	169950.40	44.69	Monitored
APL98-LD3	470597.60	169919.00	44.07	Monitored
APL98-LD4	470559.00	169887.40	44.63	Monitored
APL98-LD5	470519.30	169857.30	44.84	Monitored
APL98-LD10	470420.10	169589.00	48.76	Monitored
APL98-LD11A	470678.26	169750.55	0.00	Monitored
APL98-LD13A	470925.98	169706.39	0.00	Monitored
APL98-LD14A	470928.87	169750.55	0.00	Monitored
APL98-LD15A	470924.54	169794.71	0.00	Monitored
APL98-LD16A	470898.49	169844.71	0.00	Monitored
APL98-LD17A	470733.13	169848.62	0.00	Monitored
APL98-LD18A	470688.09	169794.71	0.00	Monitored
APL98-LD19A	470894.10	169656.39	0.00	Monitored
APL98-LD20A	470772.75	169656.39	0.00	Monitored

N 170000

N 169800

N 169600



NOTES

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P01	ISSUED TO SUPPORT PLANNING	XX/XX/2022	MR	DF
Rev	Description	Date	By	App

FOR INFORMATION

ROYAL ELM PARK
PHASE I PLANNING
ENACTMENT WORKS

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SITE LOCATION PLAN

Project No:	Scale (if A3):	Date:	Drawn:
1620013486	NTS	MAY '22	MR
Drawing No:	Rev:		
13486-RAM-XX-XX-DR-S-00050	P01		

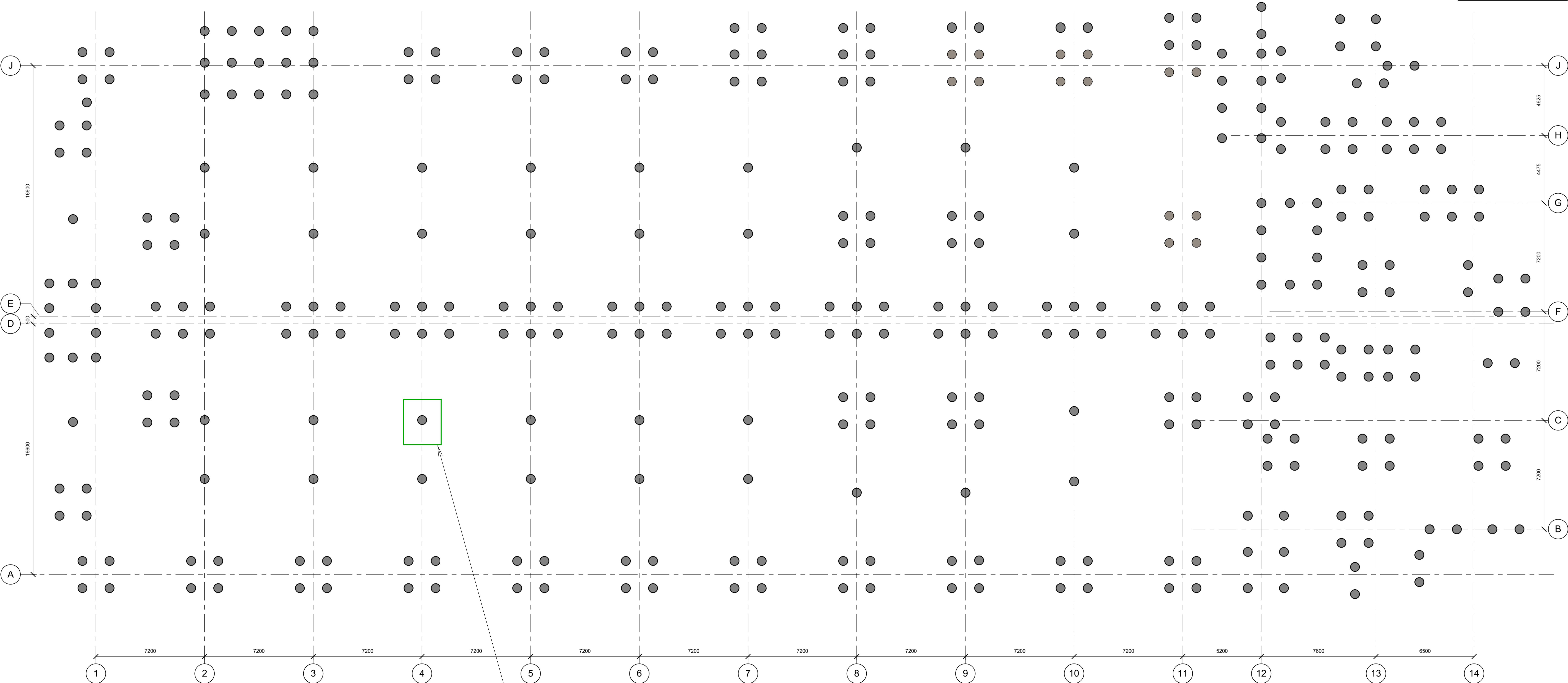
INFORMATION BASED ON ARUP DRAWING
"OVERLAY OF PROPOSED BUILDING
FOOTPRINTS ON EXISTING MONITORING
LOCATIONS - REV 01"

H & S Note

Existing landfill site with likely contamination.
Contractor must refer to CDM Risk Register
and results of Ground Investigation.

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This drawing is Indicative only. Final Number of piles and layout TBC

This layout is based on 600mmØ CFA piles asumed SWL 1000kN, with a FOS of 3.0.

LOCATION OF PRELIMINARY PILE

INFORMATION BASED ON ARUP DRAWING
"MCP-ARP-ZZ-PL-DR-S-1000 - MCP PILE
LAYOUT GENERAL ARRANGEMENT - REV P1"

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MULTI-STOREY CAR PARK
PILING LAYOUT

Project No:	Scale (if A0):	Date:	Drawn:
1620013486	NTS	MAY '22	MR
Drawing No:		Rev	
13486-RAM-XX-PL-DR-S-00098			P01

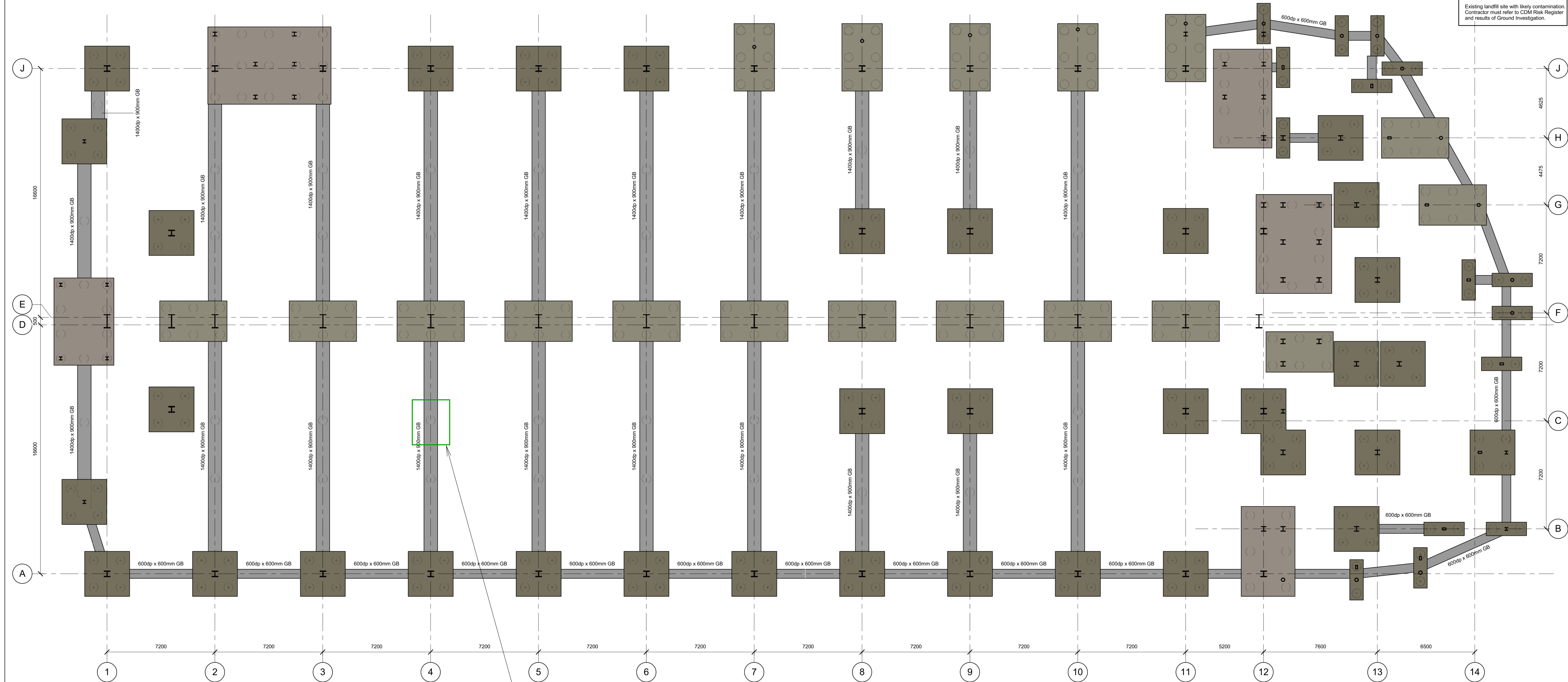
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Existing landfill site with likely contamination. Contractor must refer to CDM Risk Register and results of Ground Investigation.



LOCATION OF PRELIMINARY PILE

Allow for drainage runs to be cast into pilecaps.

This drawing is Indicative only. Final Number of piles and Cap layout TBC

This layout is based on 600mmØ CFA piles asused on the previous site developments.

Top of pilecap shwon indicativley, currentley in abeyance

INFORMATION BASED ON ARUP DRAWING
"MCP-ARP-ZZ-PC-DR-S-1100 - MCP PILE
CAP GENERAL ARRANGEMENT - REV P1"

P01	ISSUED TO SUPPORT PLANNING	XX/XX	MR	DF
Rev	Description	Date	By	App

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MULTI-STOREY CAR PARK
FOUNDATION LAYOUT

Project No:	Scale (if A0):	Date:	Drawn:
1620013486	NTS	MAY '22	MR
Drawing No:			Rev
13486-RAM-XX-FN-DR-S-00099			P01

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Rev	Description	Date	By	App

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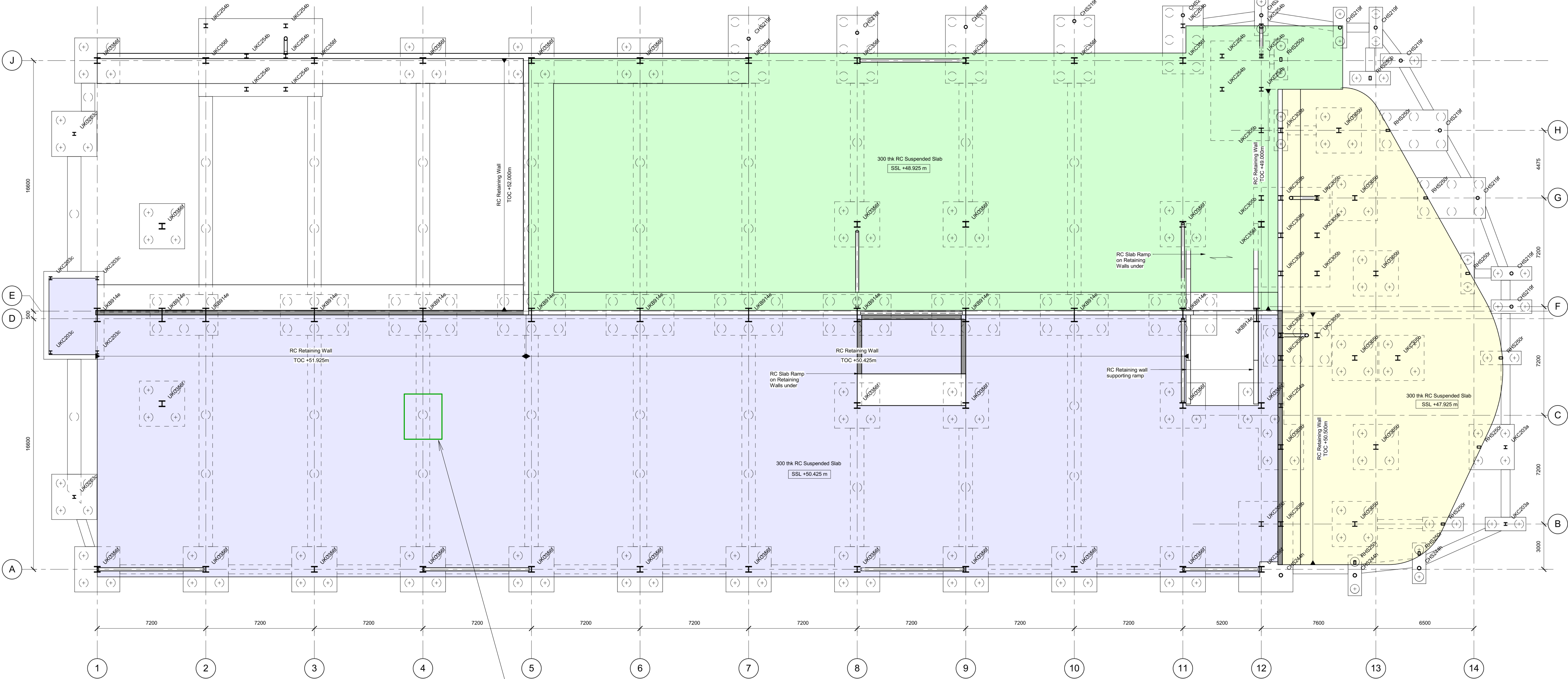


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MULTI-STOREY CAR PARK
 GROUND SLAB LAYOUT

Project No:	Scale (B A3):	Date:	Drawn:
1620013486	NTS	MAY '22	MR
Drawing No:			Rev:
13486-RAM-XX-00-DR-S-00100			P01

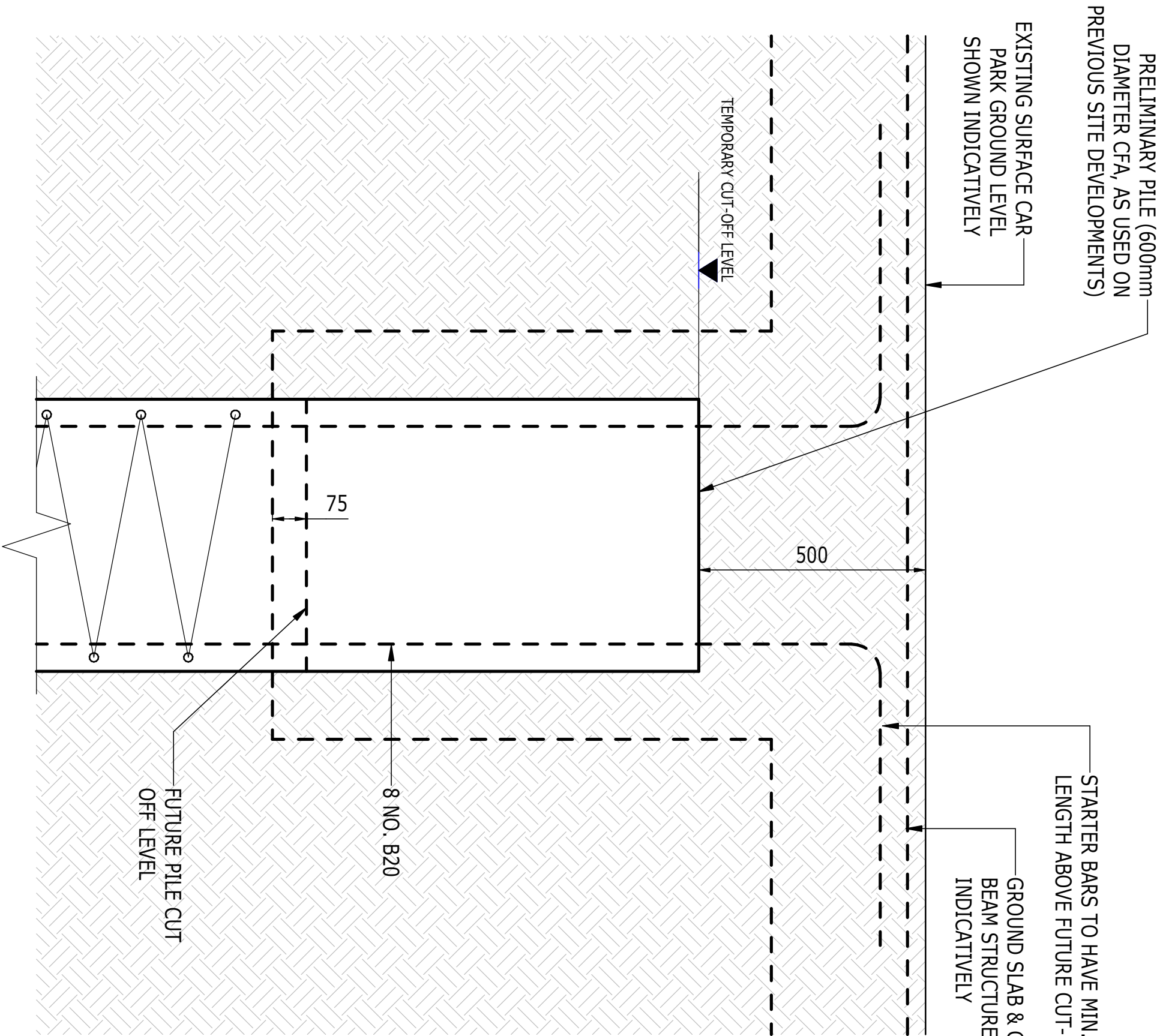
INFORMATION BASED ON ARUP DRAWING
 "MCP-ARP-ZZ-LG-DR-S-1200 - MCP GROUND
 FLOOR GENERAL ARRANGEMENT - REV P1"



LOCATION OF PRELIMINARY PILE

NOTES

- 1. DO NOT SCALE FROM THIS DRAWING.
- 2. ALL DIMENSIONS ARE IN MILLIMETRES U.N.O.
- 3. ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM U.N.O.
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Rev	Description	Date	By	App
FOR INFORMATION				
Project No:	1620013486	Scale (@ A3):	1:10	Date:
			MAY '22	Drawn: MR
Drawing No:	13486-RAM-XX-XX-DR-S-00400			Rev: P01

ROYAL ELM PARK
PHASE I PLANNING ENACTMENT WORKS
TYPICAL PILE CONSTRUCTION



Job Title: <i>READING FC RELOCATION</i> <i>WELL POINT SYSTEM LAYOUT</i>		Sketch No. <i>FIGURE 1</i>	
Job No. <i>J460</i>	Date: <i>28/07/97</i>	Drawn by: <i>TR.</i>	Checked by:

SCALE 1:2500 A3
0 50 100m

DISCHARGE
POINT



1.1 1.2 1.3

WELL POINT LINE WITH
MONITORING POINTS

Figure 10.3 Perimeter Dewatering Well Points

Date: 29/10/15 | Status: Information | Name: RN

ARUP

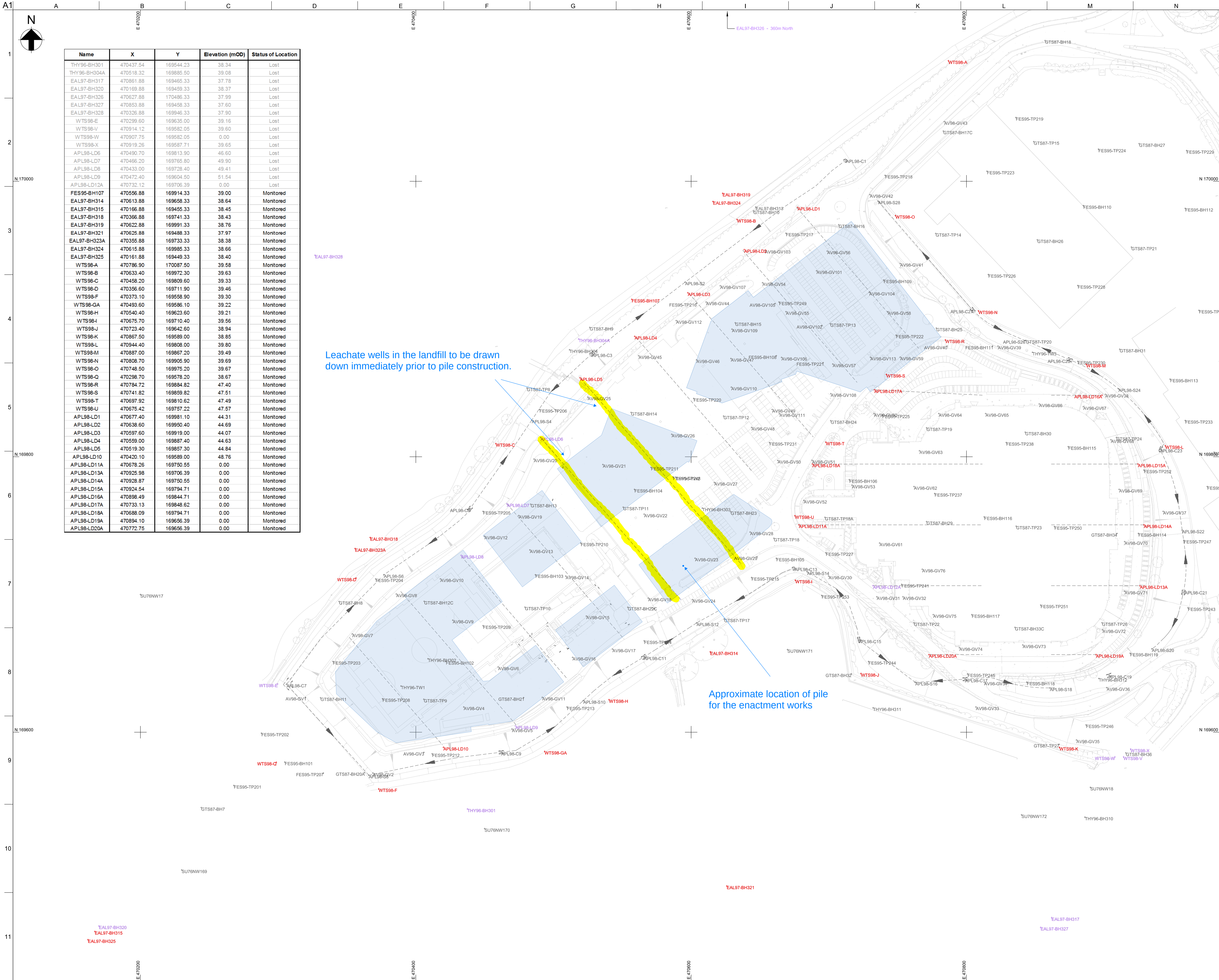
Line 3

Line 2

Line 1

Line 4

Cut-Off Wells Location Plan



Legend:

Monitoring Locations

GIXX-Name Location Currently Monitored

GIXX-Name Monitoring Location Lost

GIXX-Name Historical Location / Not Monitored

Location of Drain

Proposed Building Outlines

GI Name Description:

GI XX - Name

Contractor Year - Hole Name

Notes:

1. Topo Survey dated 2015-02 by Midland Survey LTD

01	04/11/15	IJ	RN	LS
For Information				
Issue	Date	By	Chkd	Appd

ARUP

The Arup Campus, Blythe Gate, Blythe Valley Park
Salford, West Midlands B90 8AE
T +44(0)121 213 3000 F +44(0)121 213 3001

Client

Reading Football Club Ltd

Job Title

**Land at Madejski Stadium, Reading
Environmental Impact Assessment**

Overlay of proposed building footprints on existing monitoring locations

Scale at A1 1:1250

Discipline Geotechnical

Job No 244202-00 Drawing Status Draft

Drawing No Figure 10.5 Issue 01