

5. Application Drawings

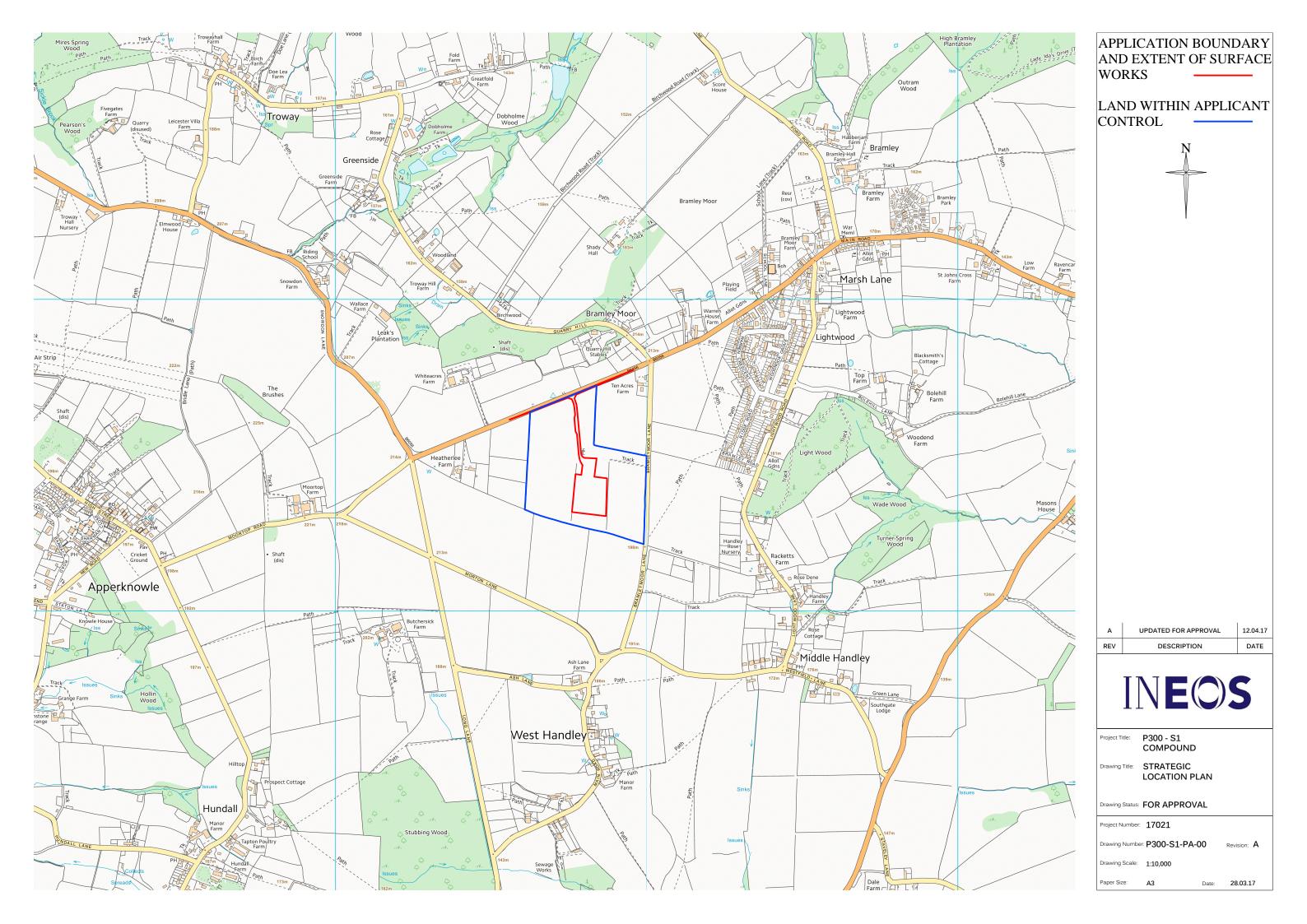
Land adjacent to Bramleymoor Lane, Marsh Lane

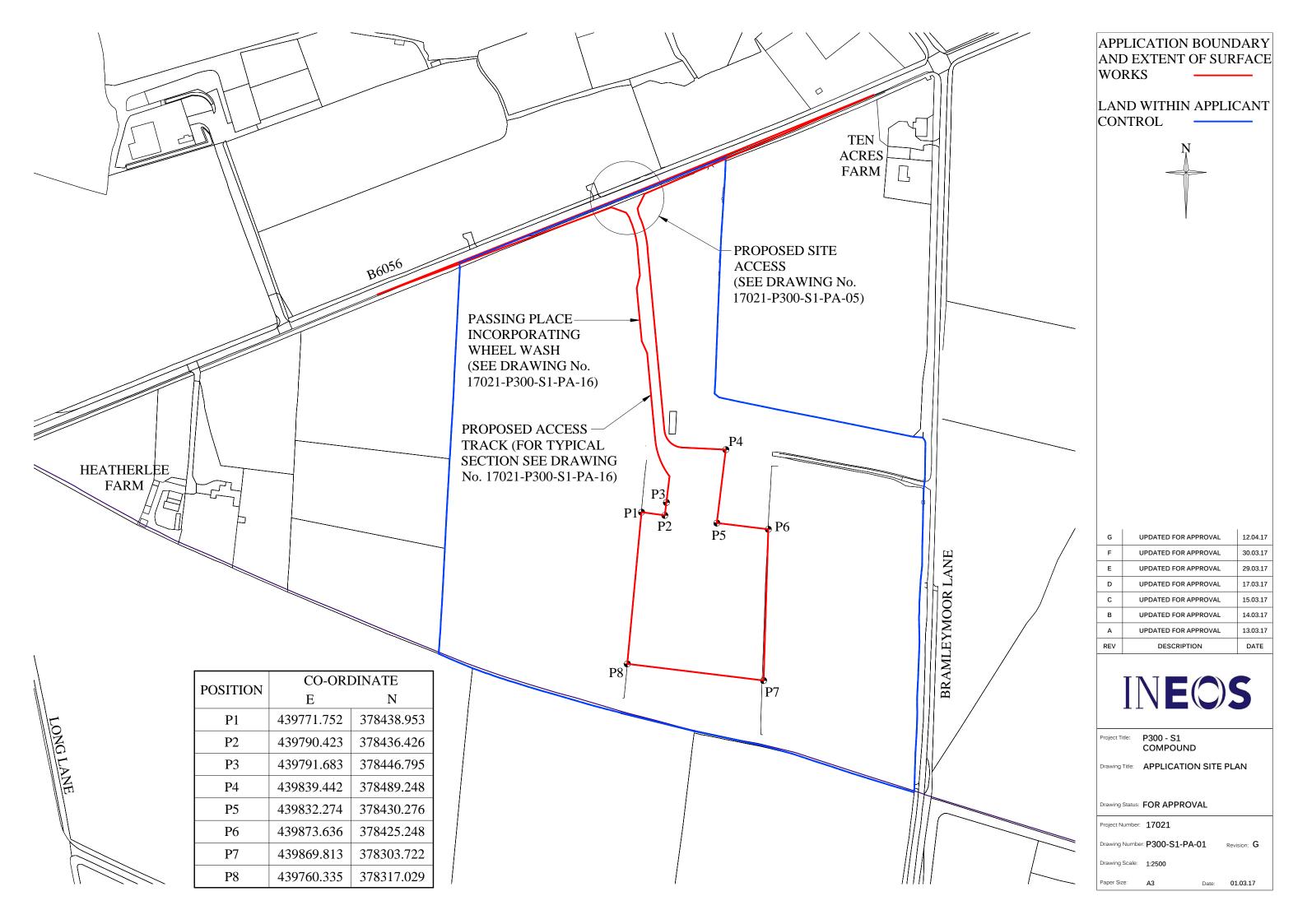
Construction of a well site and creation of a new access track, mobilisation of drilling, ancillary equipment and contractor welfare facilities to drill a vertical hydrocarbon exploratory core well and mobilisation of workover rig, listening well operations, and retention of the site and wellhead assembly gear for a temporary period of five years on land adjacent to Bramleymoor Lane, near Marsh Lane.

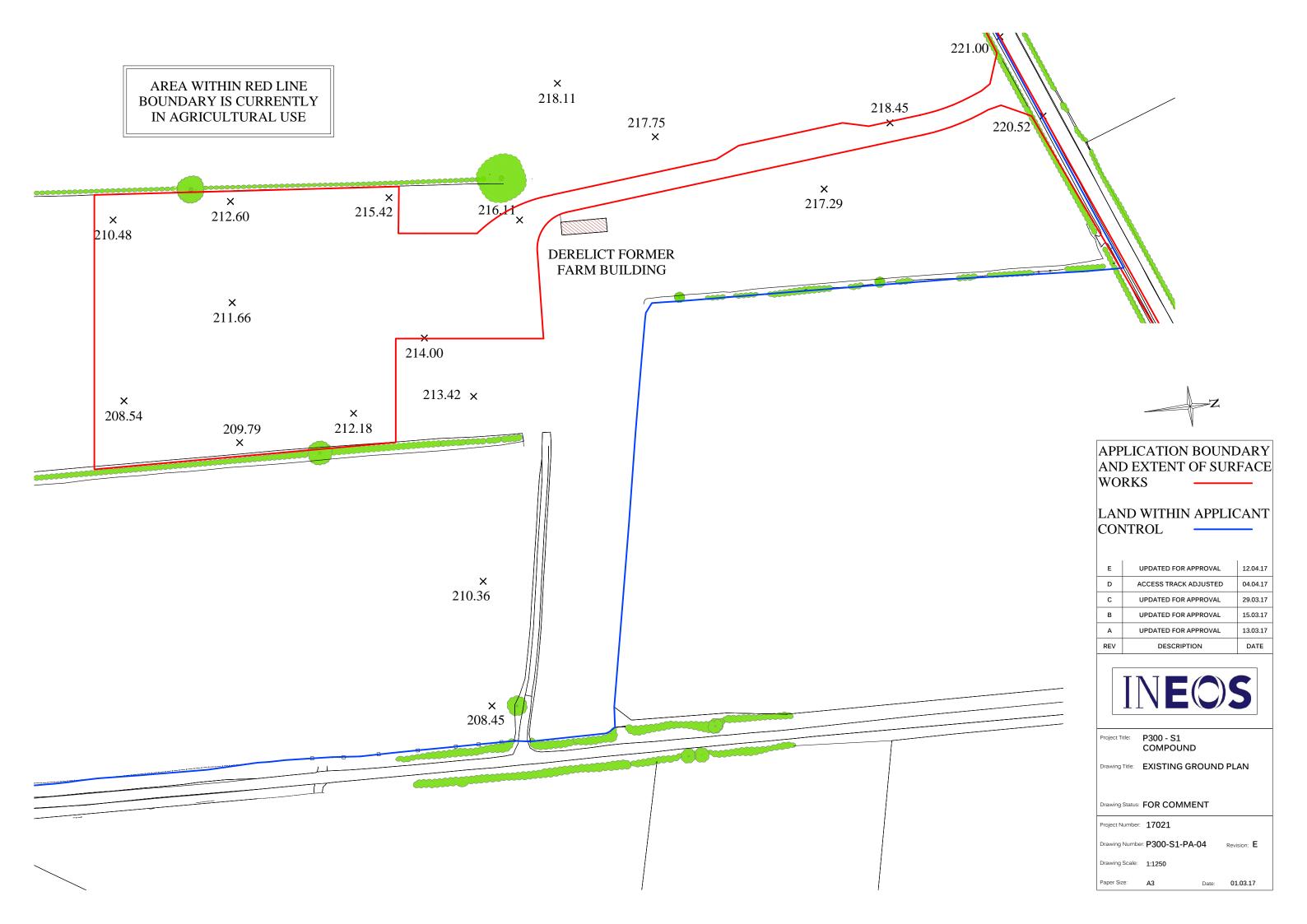
May 2017

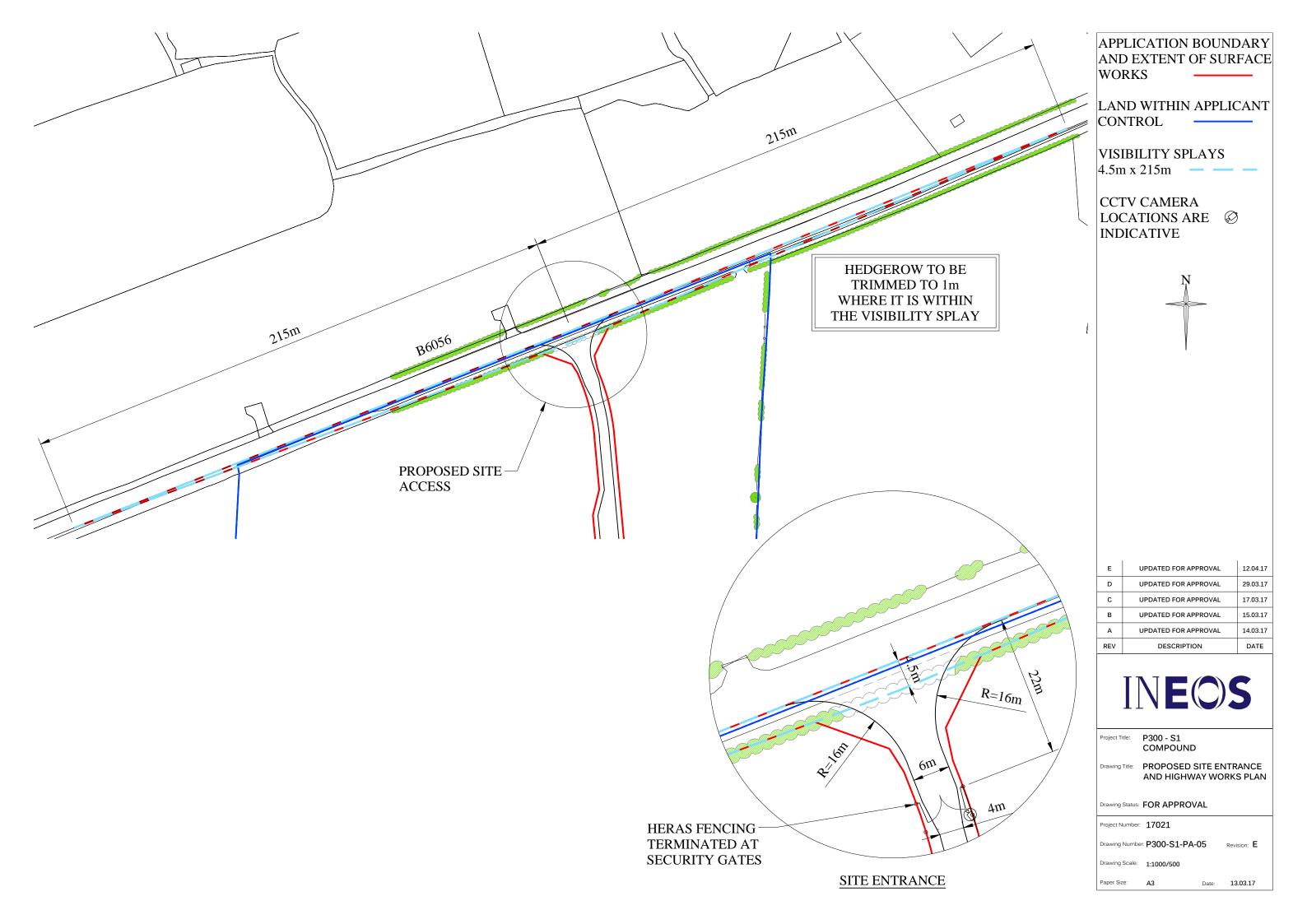
List of Application Plans

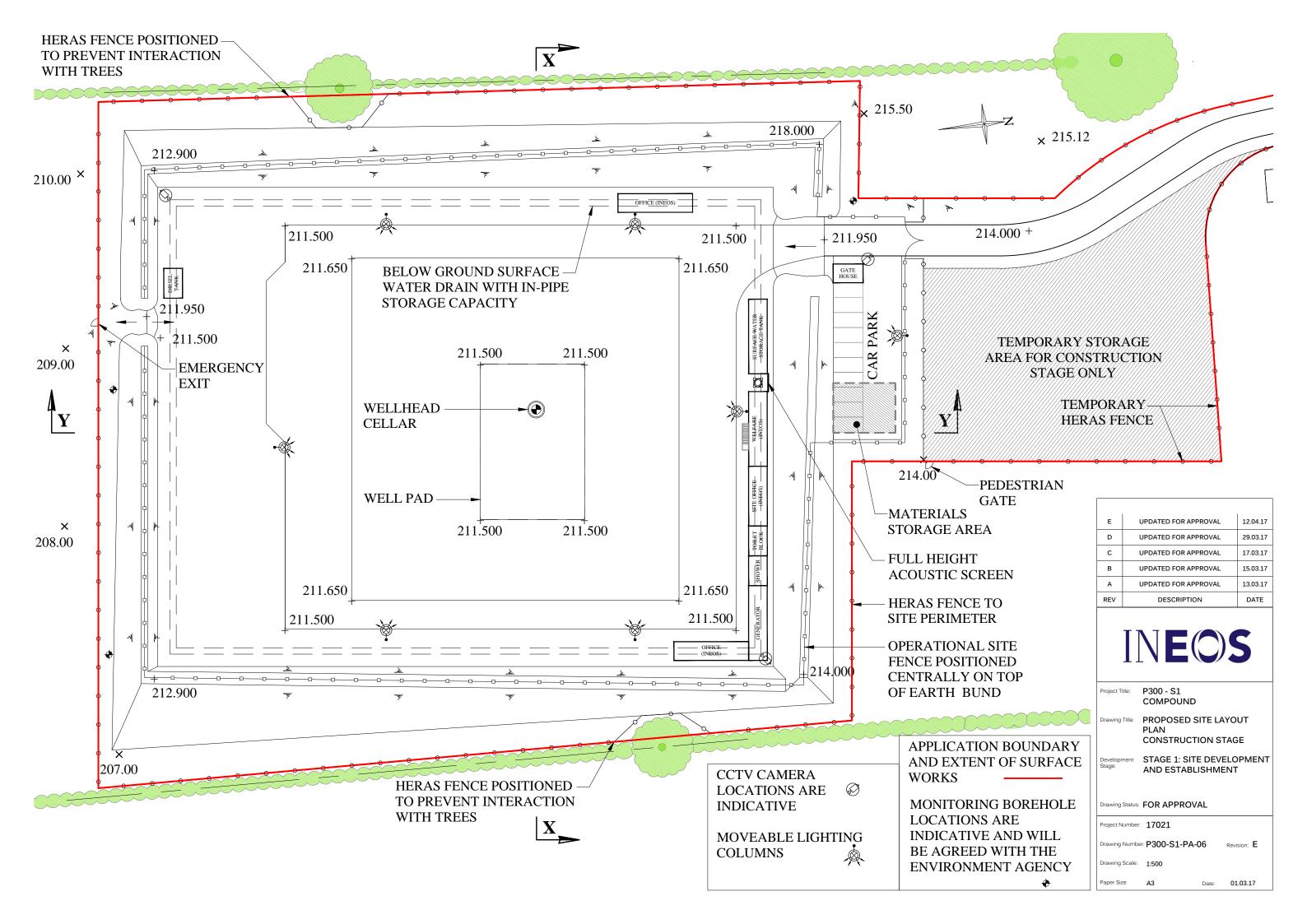
P300-S1-PA-00 Rev A	Strategic Location Plan	
P300-S1-PA-01 Rev G	Application Site Plan	
P300-S1-PA-04 Rev E	Existing Ground Plan	
P300-S1-PA-05 Rev E	Proposed Site Entrance & Highway works	
P300-S1-PA-06 Rev E	Proposed Site Layout Plan - Construction	
P300-S1-PA-07 Rev E	Proposed Site Layout Plan - Drilling Stage	
P300-S1-PA-08 Rev G	Proposed Site Layout Plan - Listening Stage	
P300-S1-PA-09 Rev E	Proposed Site Restoration	
P300-S1-PA-10 Rev D	Proposed Lighting Plan - Drilling & Coring	
P300-S1-PA-11 Rev E	Proposed Drainage Plan	
P300-S1-PA-12 Rev C	Proposed Site Layout Plan - Suspension	
P300-S1-PA-13 Rev E	Proposed Internal Access Plan	
P300-S1-PA-16 Rev E	Proposed Sections & Details	
P300-S1-PA-17	Proposed Site Layout Plan - Possible workover	
P300-S1-PA-21 Rev C	Parameter Sections - Develop. & Establish	
P300-S1-PA-22 Rev D	Parameter Sections - Drilling & Coring	
P300-S1-PA-23 Rev D	Parameter Sections - Suspension	
P300-S1-PA-24 Rev C	Parameter Sections - Work over of Well	
P300-S1-PA-25 Rev C	Parameter Sections - Listening Stage	
P300-S1-PA-26 Rev B	Parameter Sections – Abandonment	
P300-S1-PA-30 Rev ÓÁ		
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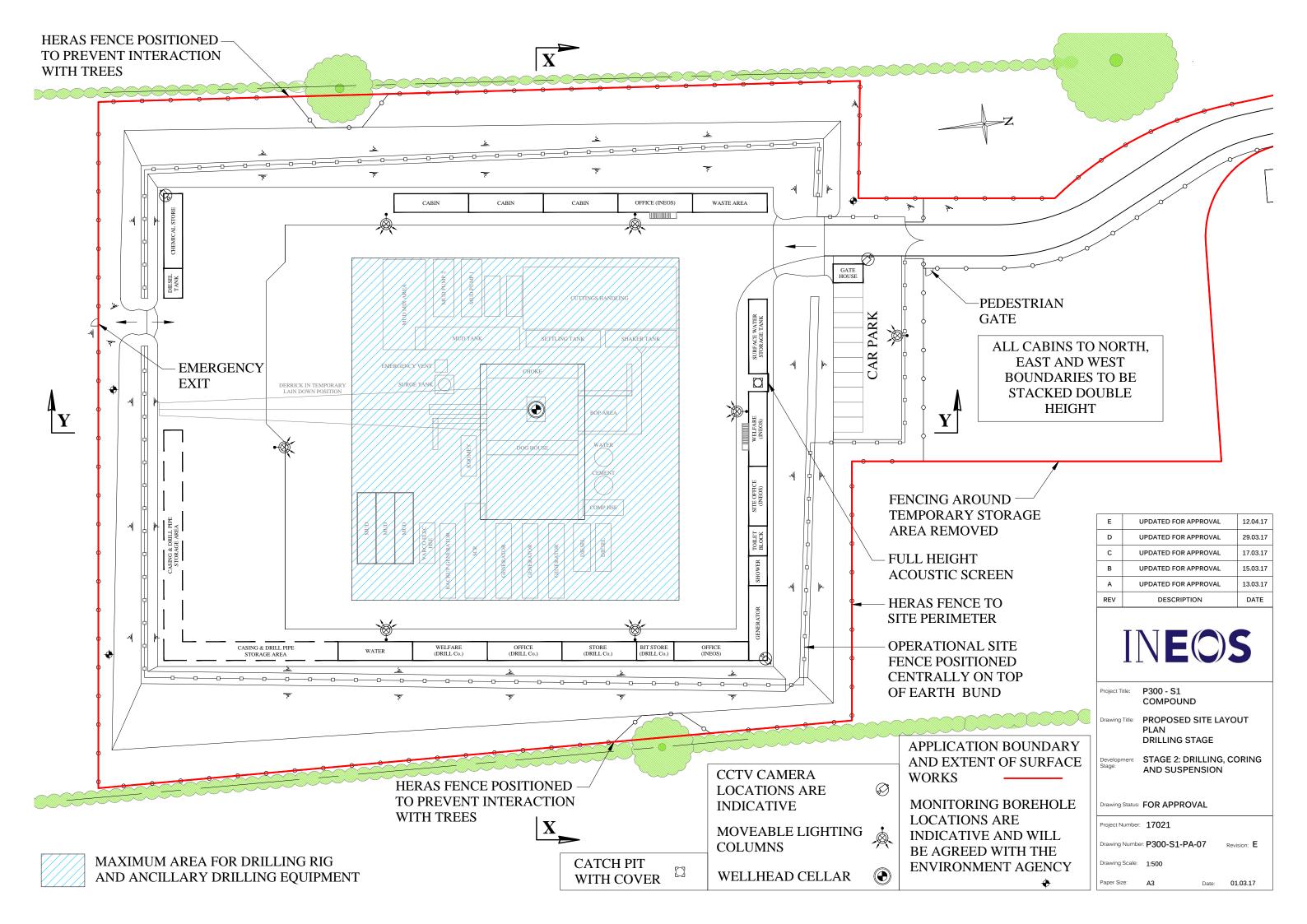


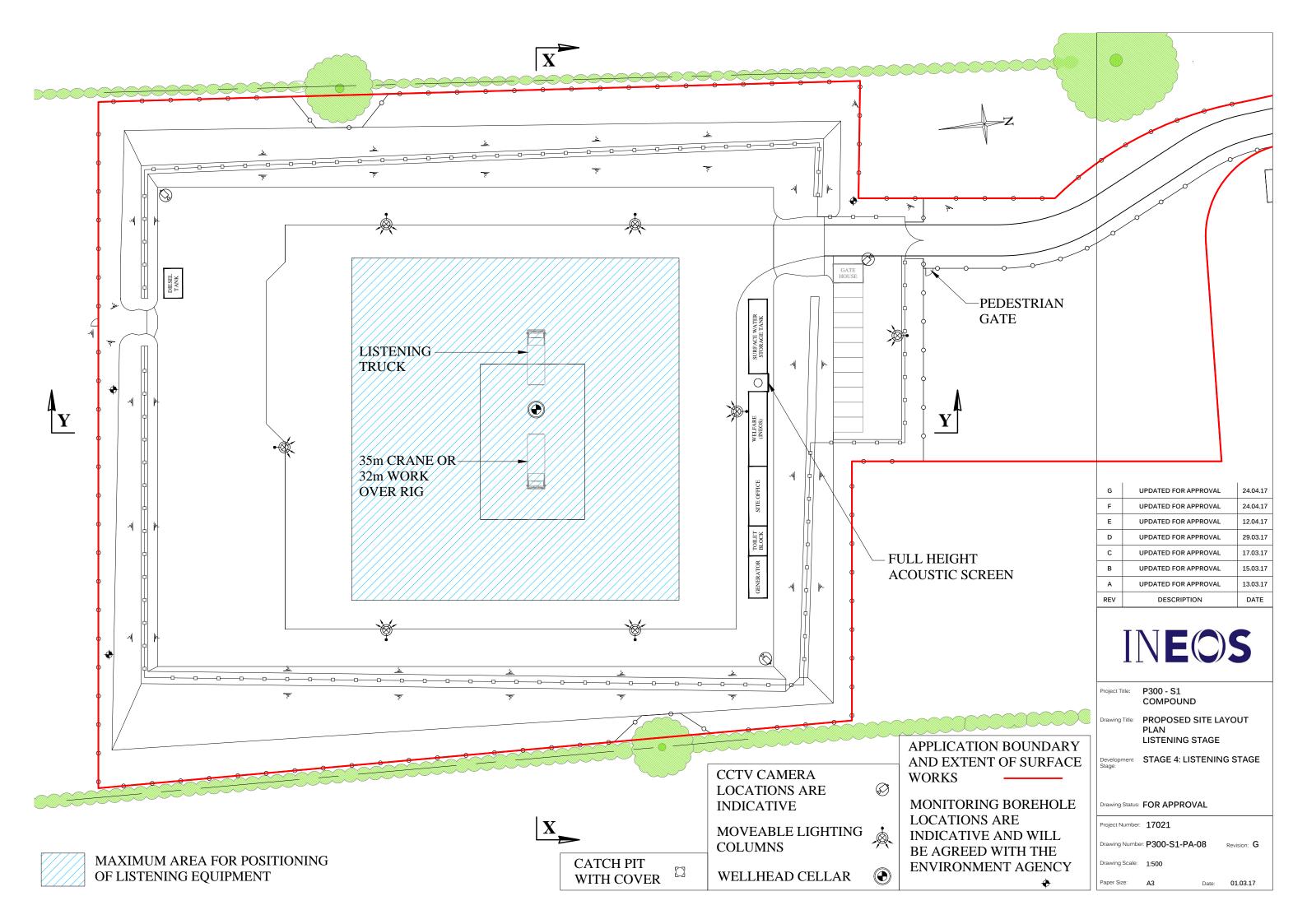


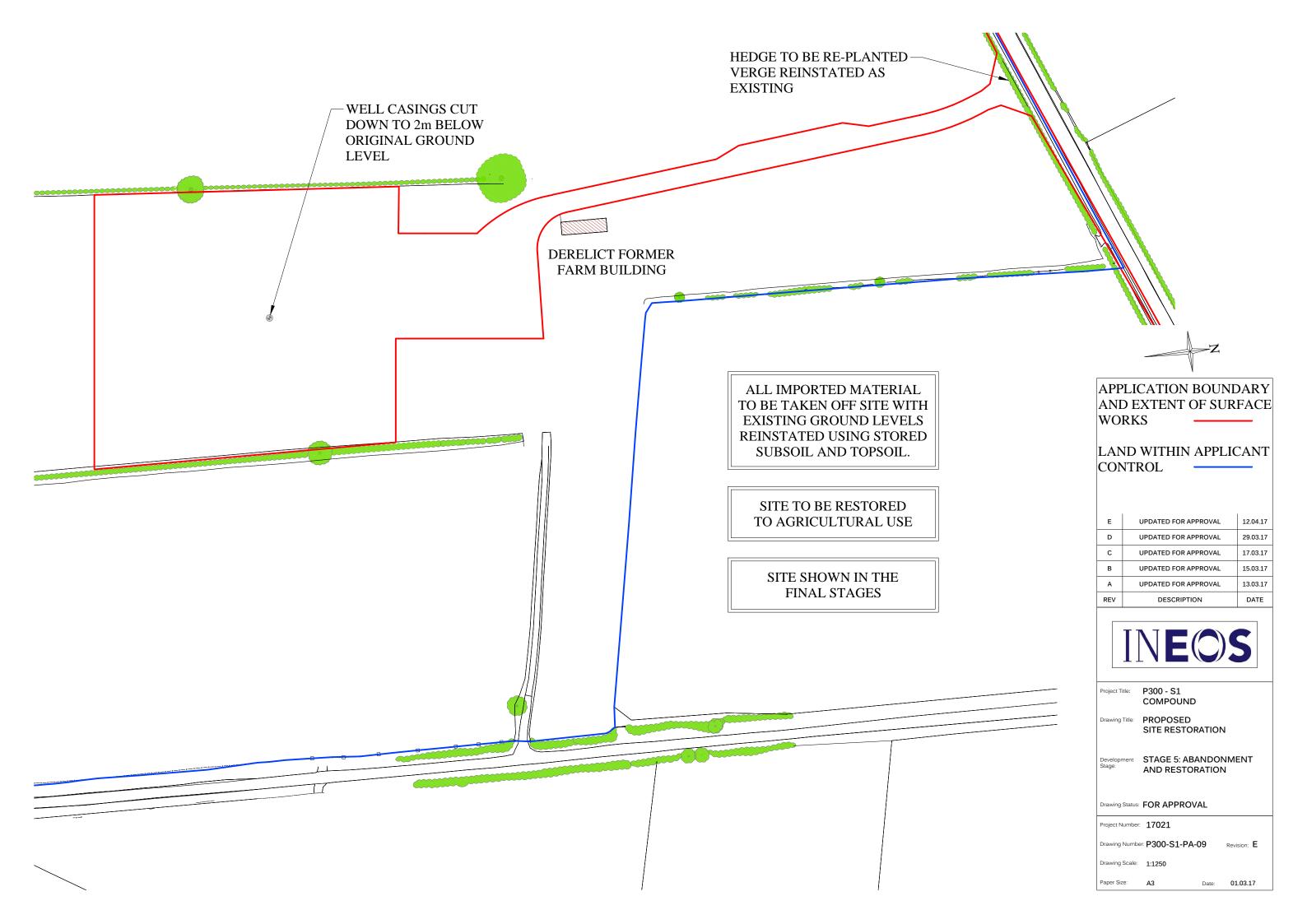


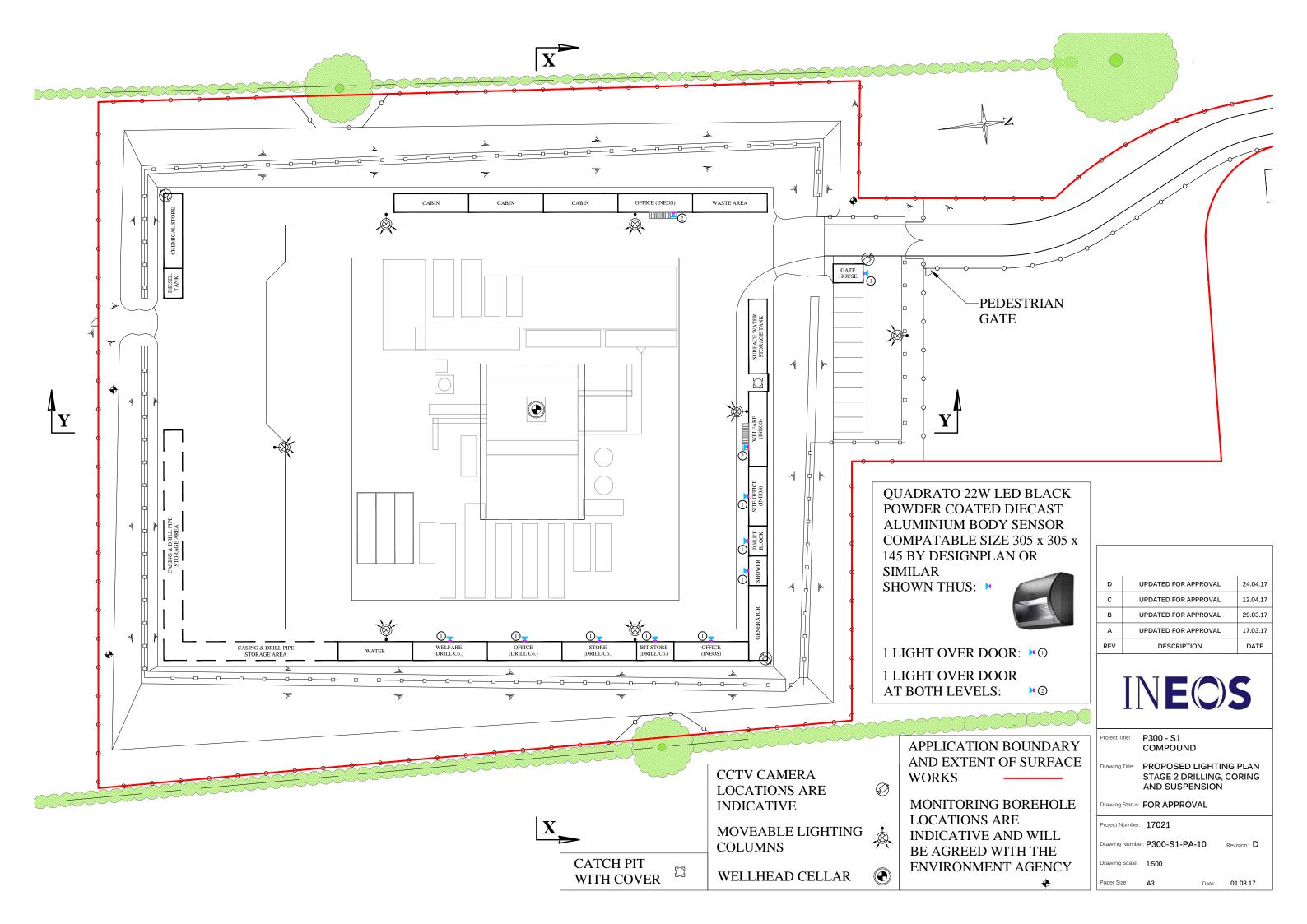


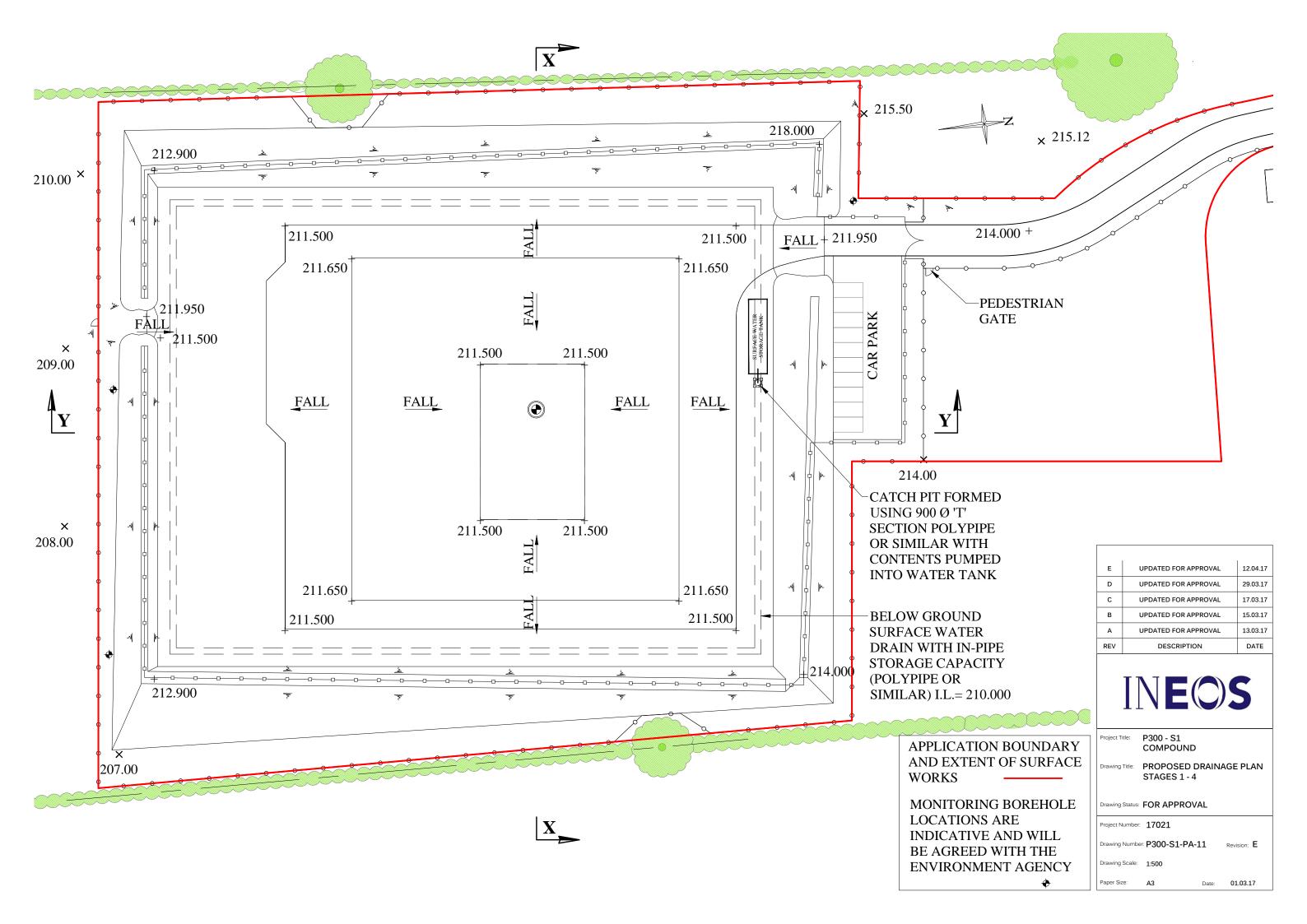


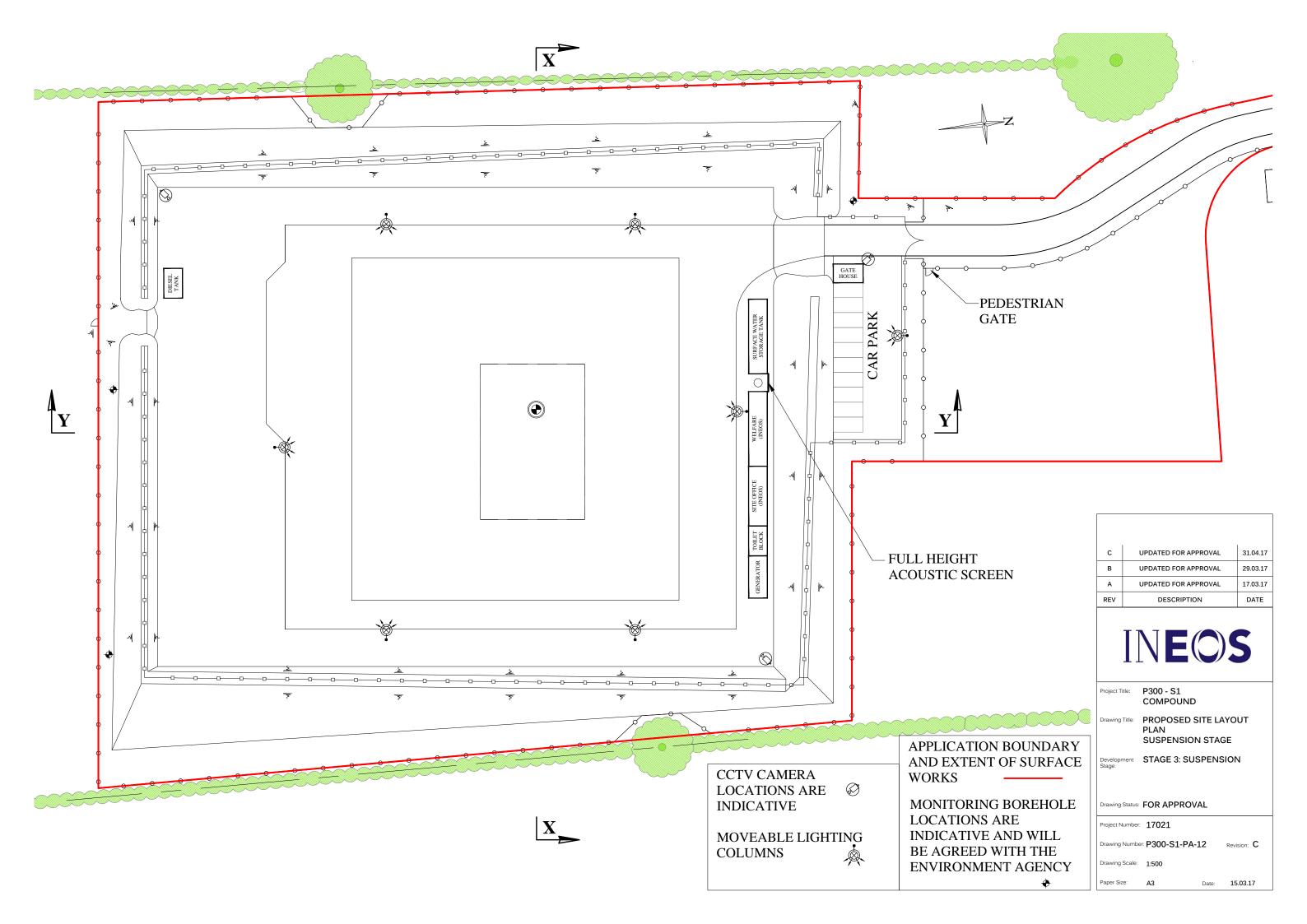


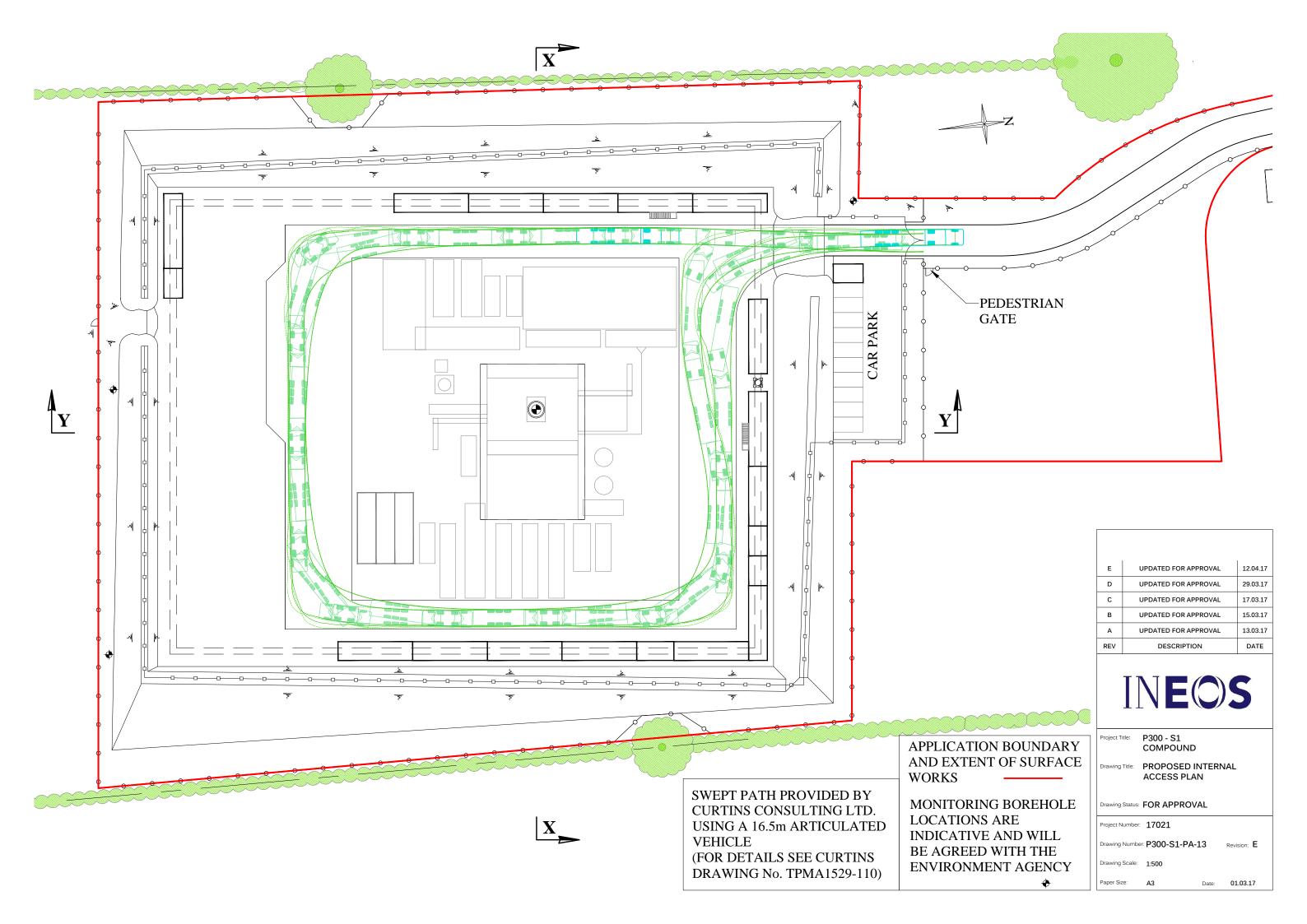


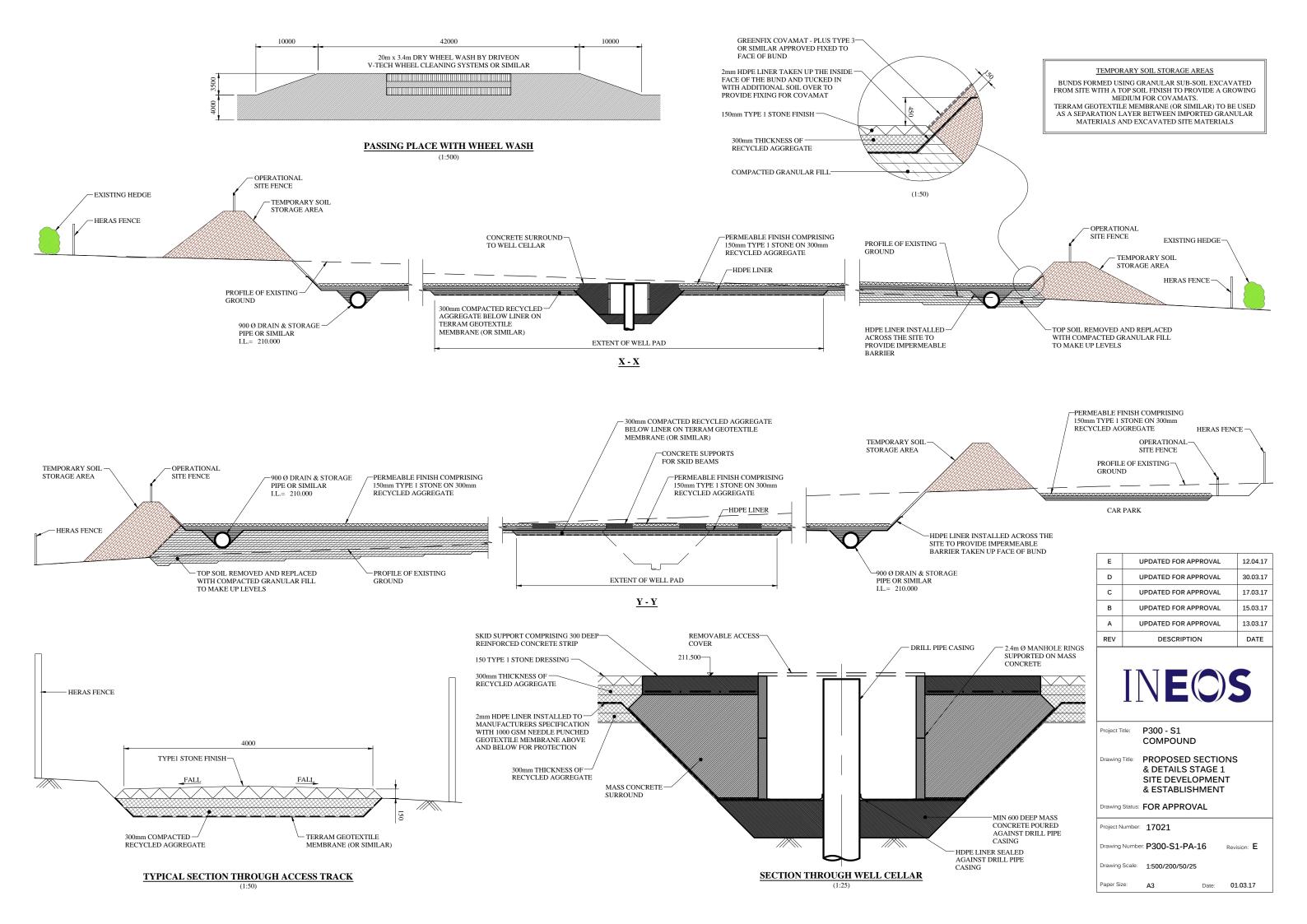


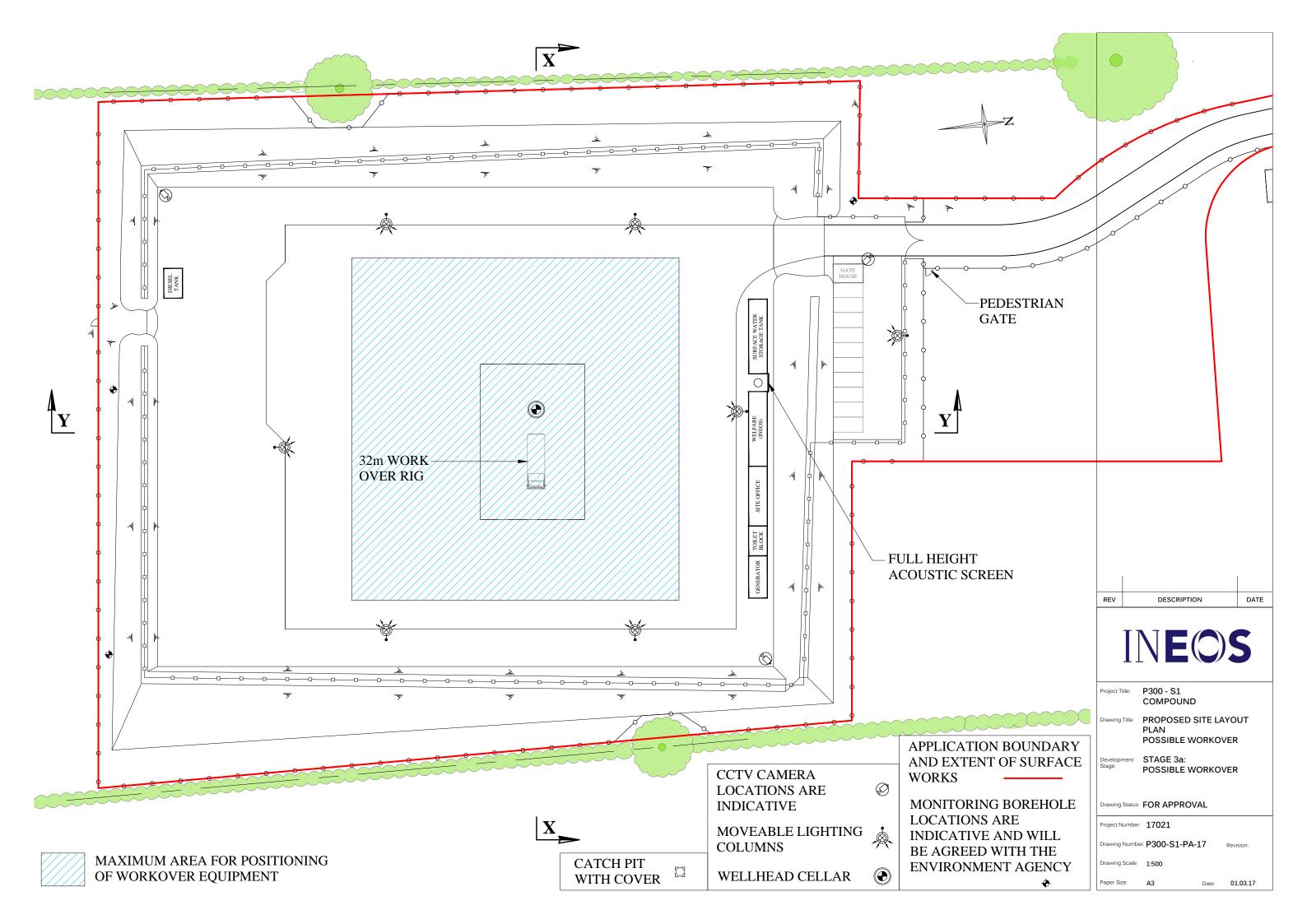


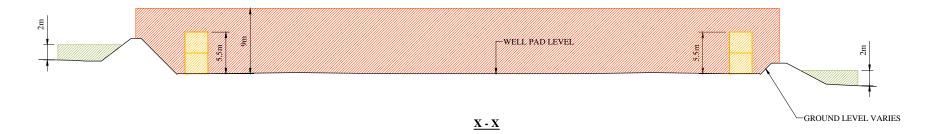














ZONE FOR HERRAS FENCING MAXIMUM HEIGHT 2m

MAXIMUM HEIGHT OF DOUBLE STACKED CABINS 5.5m

ZONE FOR OPERATIONAL SITE FENCING MAXIMUM HEIGHT 7m LIGHTING & CCTV COLUMNS MAXIMUM HEIGHT 9m



В	UPDATED FOR APPROVAL	24.04.17
Α	UPDATED FOR APPROVAL	30.03.17
REV	DESCRIPTION	DATE



Project Title: P300 - S1 COMPOUND

Drawing Title: PARAMETER SECTIONS

Development STAGE 1: SITE DEVELOPMENT AND ESTABLISHMENT

Drawing Status: FOR APPROVAL

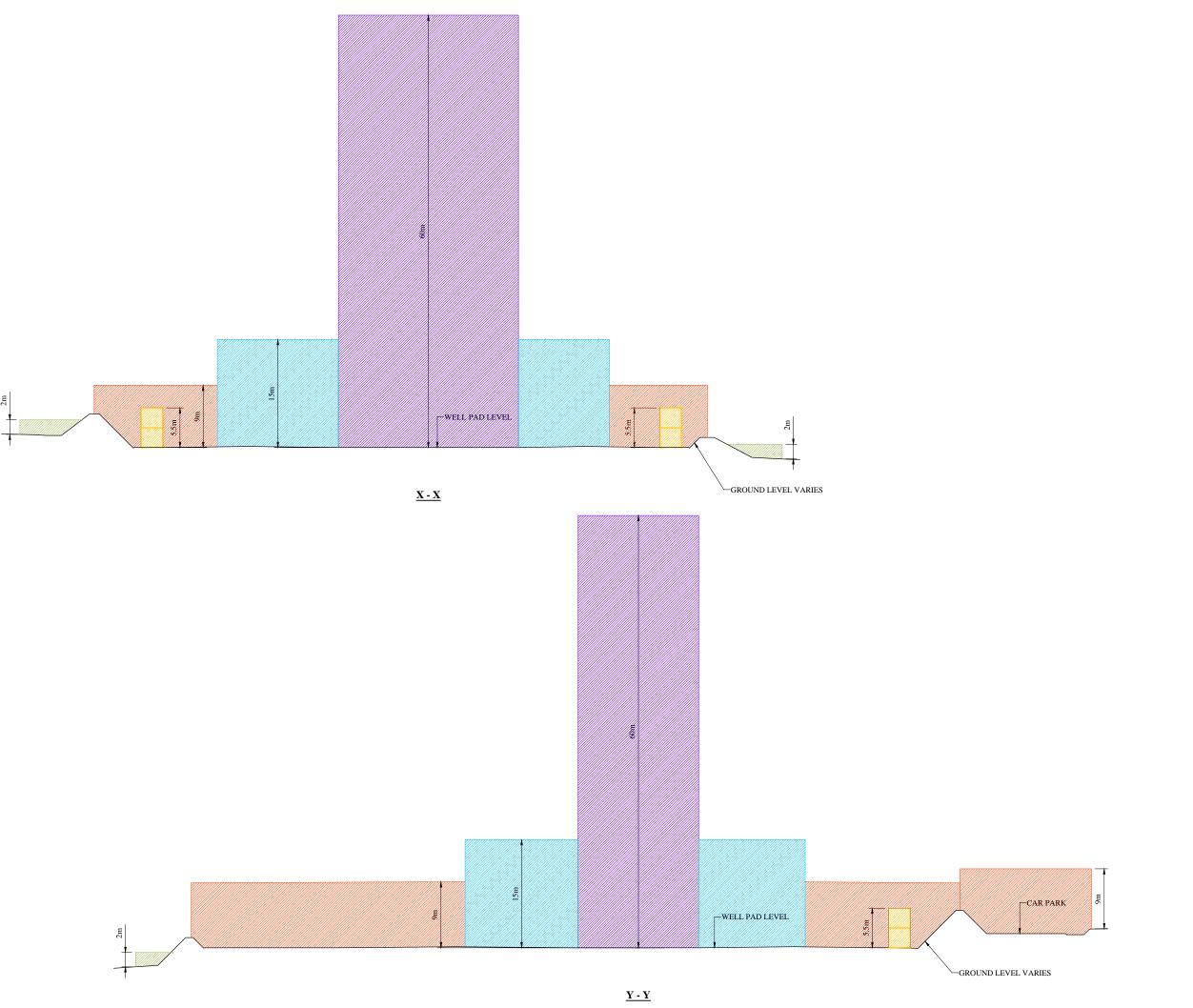
Project Number: 17021

Drawing Number: P300-S1-PA-21 Revision: C

Drawing Scale: 1:500

Paper Size: A3 Date: 17.03.17

<u>Y - Y</u>



KEY: ZONE FOR HERRAS FENCING MAXIMUM HEIGHT 2m MAXIMUM HEIGHT OF DOUBLE STACKED CABINS 5.5m

ZONE FOR OPERATIONAL SITE FENCING MAXIMUM HEIGHT 7m LIGHTING & CCTV COLUMNS MAXIMUM HEIGHT 9m

ZONE FOR SUBSTRUCTURE & ANCILLARY DRILLING EQUIPMENT MAXIMUM HEIGHT 15m

ZONE FOR DRILLING RIG MAXIMUM HEIGHT 60m

D	UPDATED FOR APPROVAL	25.04.17
С	UPDATED FOR APPROVAL	24.04.17
В	UPDATED FOR APPROVAL	12.04.17
Α	UPDATED FOR APPROVAL	30.03.17
REV	DESCRIPTION	DATE



Project Title: P300 - S1 COMPOUND

Drawing Title: PARAMETER SECTIONS

Development STAGE 2: DRILLING, CORING AND SUSPENSION

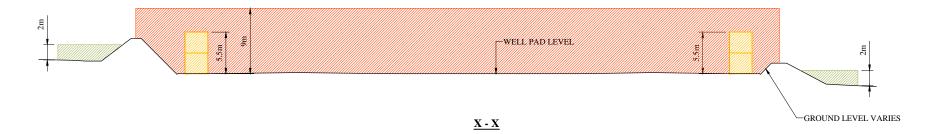
Drawing Status: FOR APPROVAL

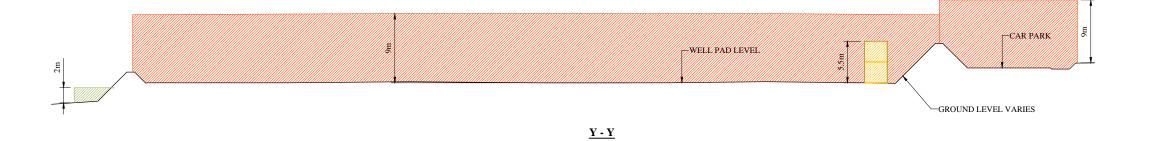
Project Number: 17021

Drawing Number: P300-S1-PA-22 Revision: D

Drawing Scale: 1:500

Paper Size: A3 Date: 17.03.17





ZONE FOR HERRAS FENCING MAXIMUM HEIGHT 2m

MAXIMUM HEIGHT OF DOUBLE STACKED CABINS 5.5m

ZONE FOR OPERATIONAL SITE FENCING MAXIMUM HEIGHT 7m LIGHTING & CCTV COLUMNS MAXIMUM HEIGHT 9m

D	UPDATED FOR APPROVAL	25.04.17
С	UPDATED FOR APPROVAL	24.04.17
В	UPDATED FOR APPROVAL	12.04.17
Α	UPDATED FOR APPROVAL	30.03.17
REV	DESCRIPTION	DATE



Project Title: P300 - S1
COMPOUND

Drawing Title: PARAMETER SECTIONS

Development STAGE 3: MAINTENANCE AND SUSPENDED WELL

Drawing Status: FOR APPROVAL

Project Number: 17021

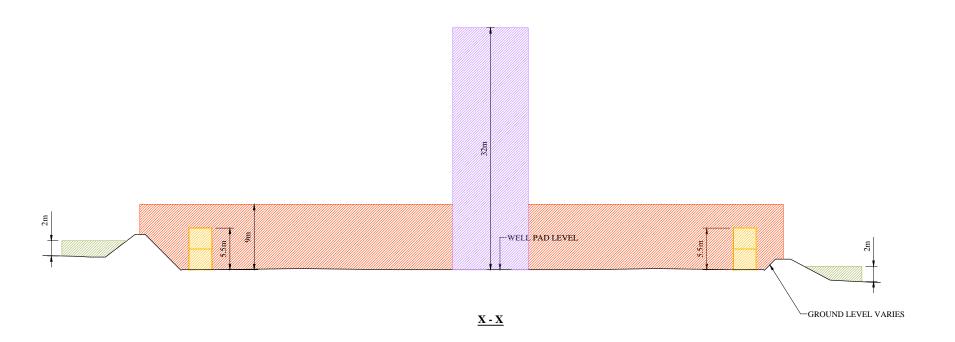
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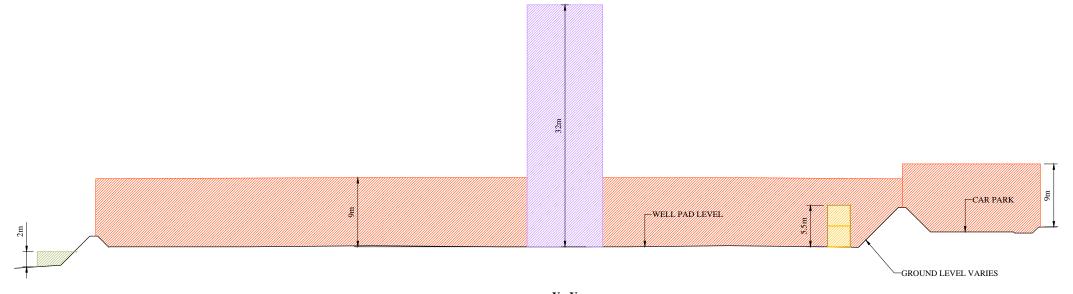
Drawing Scale: 1:500

Paper Size: A3

Date: 17.03.17

Revision: D





ZONE FOR HERRAS FENCING MAXIMUM HEIGHT 2m

MAXIMUM HEIGHT OF DOUBLE STACKED CABINS 5.5m

ZONE FOR OPERATIONAL SITE FENCING MAXIMUM HEIGHT 7m LIGHTING & CCTV COLUMNS MAXIMUM HEIGHT 9m

ZONE FOR WORK OVER RIG MAXIMUM HEIGHT 32m

UPDATED FOR APPROVAL	25.04.17
UPDATED FOR APPROVAL	24.04.17
UPDATED FOR APPROVAL	30.03.17
DESCRIPTION	DATE
	UPDATED FOR APPROVAL UPDATED FOR APPROVAL



Project Title: P300 - S1
COMPOUND

Drawing Title: PARAMETER SECTIONS

Development STAGE 3a: POTENTIAL WORK OVER OF WELL

Drawing Status: FOR APPROVAL

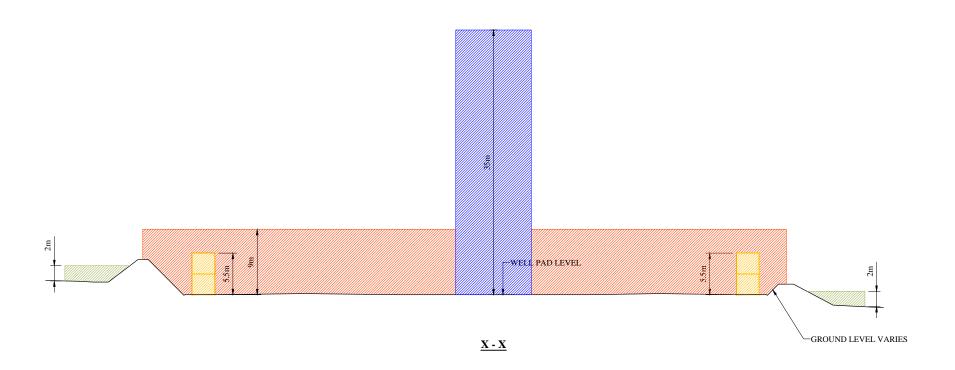
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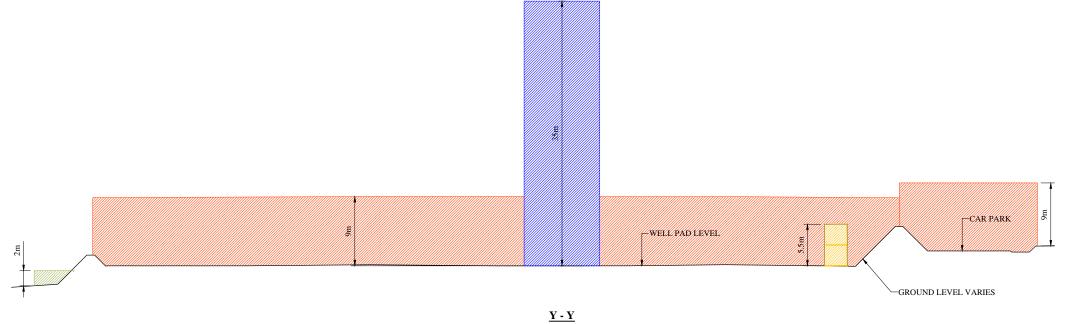
Drawing Number: P300-S1-PA-24 Revision: C

Drawing Scale: 1:500

Paper Size: A3 Date: 17.03.17

<u>Y - Y</u>





ZONE FOR HERRAS FENCING MAXIMUM HEIGHT 2m

MAXIMUM HEIGHT OF DOUBLE STACKED CABINS 5.5m

ZONE FOR OPERATIONAL SITE FENCING MAXIMUM HEIGHT 7m LIGHTING & CCTV COLUMNS MAXIMUM HEIGHT 9m

ZONE FOR CRANE AND LISTENING EQUIPMENT MAXIMUM HEIGHT 35m

UPDATED FOR APPROVAL	25.04.17
UPDATED FOR APPROVAL	24.04.17
UPDATED FOR APPROVAL	30.03.17
DESCRIPTION	DATE
	UPDATED FOR APPROVAL UPDATED FOR APPROVAL



Project Title: P300 - S1
COMPOUND

Drawing Title: PARAMETER SECTIONS

Development STAGE 4: LISTENING STAGE Stage:

Drawing Status: FOR APPROVAL

Project Number: 17021

Drawing Number: P300-S1-PA-25 Revision: C

Drawing Scale: 1:500

Paper Size: A3 Date: 17.03.17

SITE TO BE RESTORED TO ORIGINAL LAND PROFILE

SITE TO BE RESTORED TO ORIGINAL LAND PROFILE

В	UPDATED FOR APPROVAL	12.04.17
Α	UPDATED FOR APPROVAL	30.03.17
REV	DESCRIPTION	DATE



Project Title: P300 - S1
COMPOUND

Drawing Title: PARAMETER SECTIONS

Development STAGE 5: ABANDONMENT AND RESTORATION

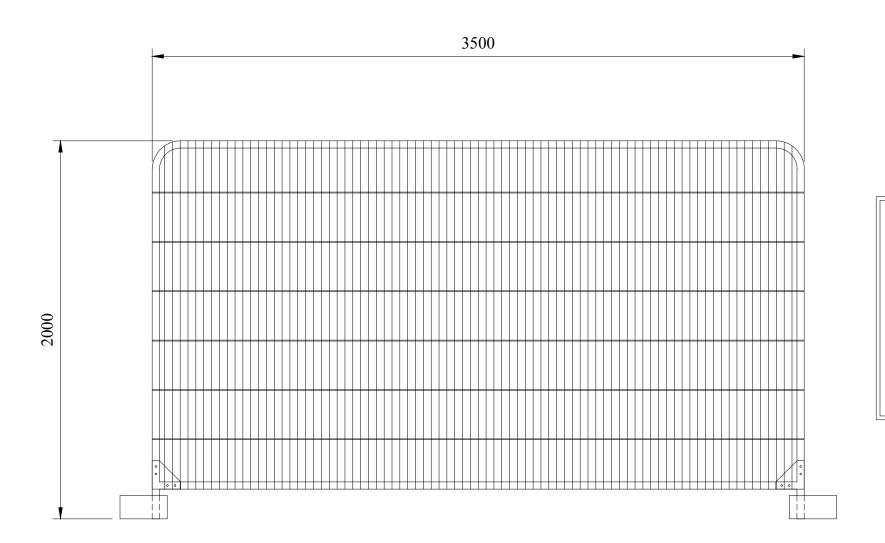
Drawing Status: FOR APPROVAL

Project Number: 17021

Drawing Number: P300-S1-PA-26 Revision: B

Drawing Scale: 1:500

Paper Size: A3 Date: 17.03.17



HERAS PANEL SPECIFICATIONS

PANEL DIMENSIONS 2000mm (H) 3500mm (W)

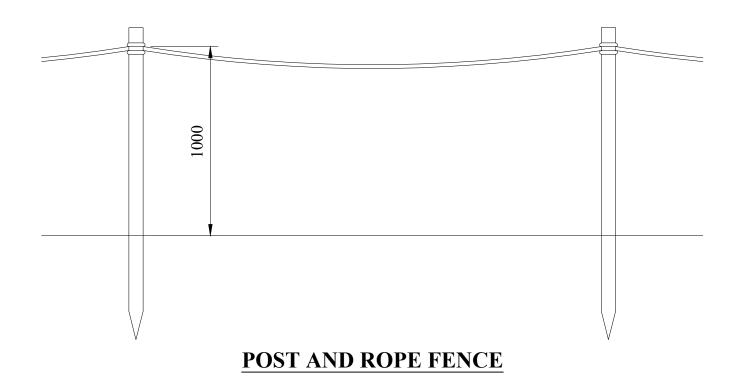
HORIZONTAL TUBE 38.1mm VERTICAL TUBE 38.1mm REINFORCED CORNERS YES WEIGHT 17kg

FINISH COLOUR TO BE AGREED

WITH MINERALS

PLANNING AUTHORITY

HERAS ROUND TOP PANEL



POST AND ROPE FENCE SPECIFICATIONS

POSTS 1500mm (L) 75mmØ

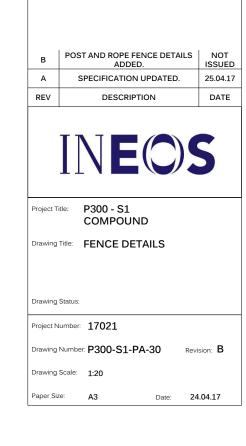
TREATED SOFTWOOD

POST CENTERS 2000mm - 3000mm

ROPE TYPE COLOUR AND MATERIAL

TO BE AGREED WITH MINERALS PLANNING

AUTHORITY



EXAMPLES OF THE PROPOSED LIGHTING UNITS ARE:

TOWARDS TOMORROW ENERGY - TTE-FL-80	80W LED FLOODLIGHT SILVER POWDER COATED ALLOY SENSOR COMPATIBLE SIZE 365mm x 285mm x 120mm
DESIGNPLAN LIGHTING - QUADRATO	22W LED BLACK POWDER COATED DIE CAST ALUMINIUM BODY SENSOR COMPATIBLE SIZE 305mm x 305mm x 145mm
DESIGNPLAN LIGHTING - BERGEN	21W LED TITANIUM POWDER COATED STEEL SIZE 400mm x 200mm x 100mm
VT1 ECO LIGHTING TOWER 9m	10kva MOVABLE UNIT WITH 360° ROTATION

