



ES Figure 2.1c

Construction Design and Management Regulations
Design risk assessments are carried out throughout the design stages of the project in accordance with company procedures and standards. These assessments are carried out at the design stage of the project in accordance with the Construction Design and Management Regulations 2015 and all appropriate health and safety regulations are currently assessed.

- Proposed Planning Boundary
- Other Land Under the Control of the Applicant
- Indicative Underground Cable Route
- FULL PLANNING AREA

No.	Unit Name
23	National Grid Compound
24	Incoming Scrap Yard Electrical Building
25	Scrap Storage & Processing Yard
26	Overflow Scrapyard
27	Non Ferrous Processing Area
28	Scanning Facilities
29	Railway Weigh Bridge

Outline Scrap - Phase 2		Maximum Dimensions		
Name	Unit	L	W	H
National Grid Compound	P	200m	100m	15m
Incoming Scrap Yard Electrical Building	B	35m	25m	15m
Office	B	40m	20m	8m
Car Park	E	25m	25m	0m
Disabled Car Park	E	3.6m	1.5m	0m
Workshop	B	70m	25m	8m
Scrap Storage	E	varies	varies	7m
Pre-Shredder Feed Stock Pile	E	25m	20m	6m
Pre-Shredder	P	12m	11.3m	9m
Shredder Feed Stock Pile	E	62m	32m	9m
Shredder (Block 01 - Infeed Conveyor)	B	30m	10m	10m
Shredder (Block 02 - Hammer Mill)	B	40m	40m	20m
Shredder (Block 03 - Air Separation)	B	25m	125m	20m
Shredder (Block 04 - Picking & Stacking)	B	60m	125m	22m
Acoustic Mitigation Barrier	B	800m	5m	15m
Lorry Tipping Area	E	150m	50m	7m
HARSCO Shredder	P	50m	50m	7m
Shear	P	58.7m	53m	7m
Overflow Scrap Bay 01	E	50m	100m	7m
Overflow Scrap Bay 02	E	60m	68m	7m
Existing Reprocessed Building	B	115m	65m	15m
Non Ferrous Processing Area	E	67m	125m	13m
Scanning Facilities	B	15m	15m	15m
Railway Weigh Bridge	B	15m	15m	15m

Minimum building dimensions to be 0m to indicate not constructing

P05	Updated following NPT comments	09/09/2024
P04	Issue to NPT	23/08/2024
P03	Revised Boundary following Client Comments	14/08/2024
P02	Updates following comments from Planning	15/07/2024
P01	Planning Issue	27/06/2024
P00	Initial Issue	20/06/2024
REV DESCRIPTION DRAWN BY CHECKED BY APPROVED BY DATE		
R01 PLAN OF WORK WORKSTAGE		LEVEL OF MODEL DEFINITION (LOD)
Stage 3 - Spatial Coordination		LOD 3 - Approximate Model
PURPOSE OF ISSUE - SUITABLE FOR ...		STATUS OF SUITABILITY
Information		Status 02 - Delivery Team Information



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CLIENT
Tata Steel UK Ltd.

PROJECT TITLE
EAF PROJECT, PORT TALBOT

DRAWING TITLE
Proposed Site Plan - Indicative Outline Plan - Phase 2

PROJECT No	SCALE @ A0
20007	As Indicated
DRAWING No	REVISION
20007	001
20007	002
20007	003
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20007	100

Proposed Site Plan - Outline Phase 2
1 : 3000