

- Red Line Boundary
- Blue Line Boundary
- Existing rough grass / mosaic habitat
- Proposed new weldmesh perimeter fence (by others)

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05	13.09.2024	Revision 05 Issue	HL	HL	DL
04	12.09.2024	Amendments to reflect client comments	HL	HL	DL
03	09.09.2024	Minor amendments to key and title block	CU	HL	DL
02	04.09.2024	Inclusion of office planting	CU	HL	DL
01	25.08.2024	Inclusion of drainage strategy and planting details	CU	HL	DL
00	23.07.2024	DRAFT Issue for initial review	HL	DL	DL

Rev.	Date	Amendment	Drawn	Chkd.	Appd.
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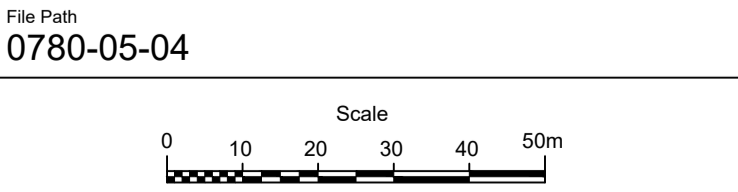
Client
TATA Steel UK Ltd

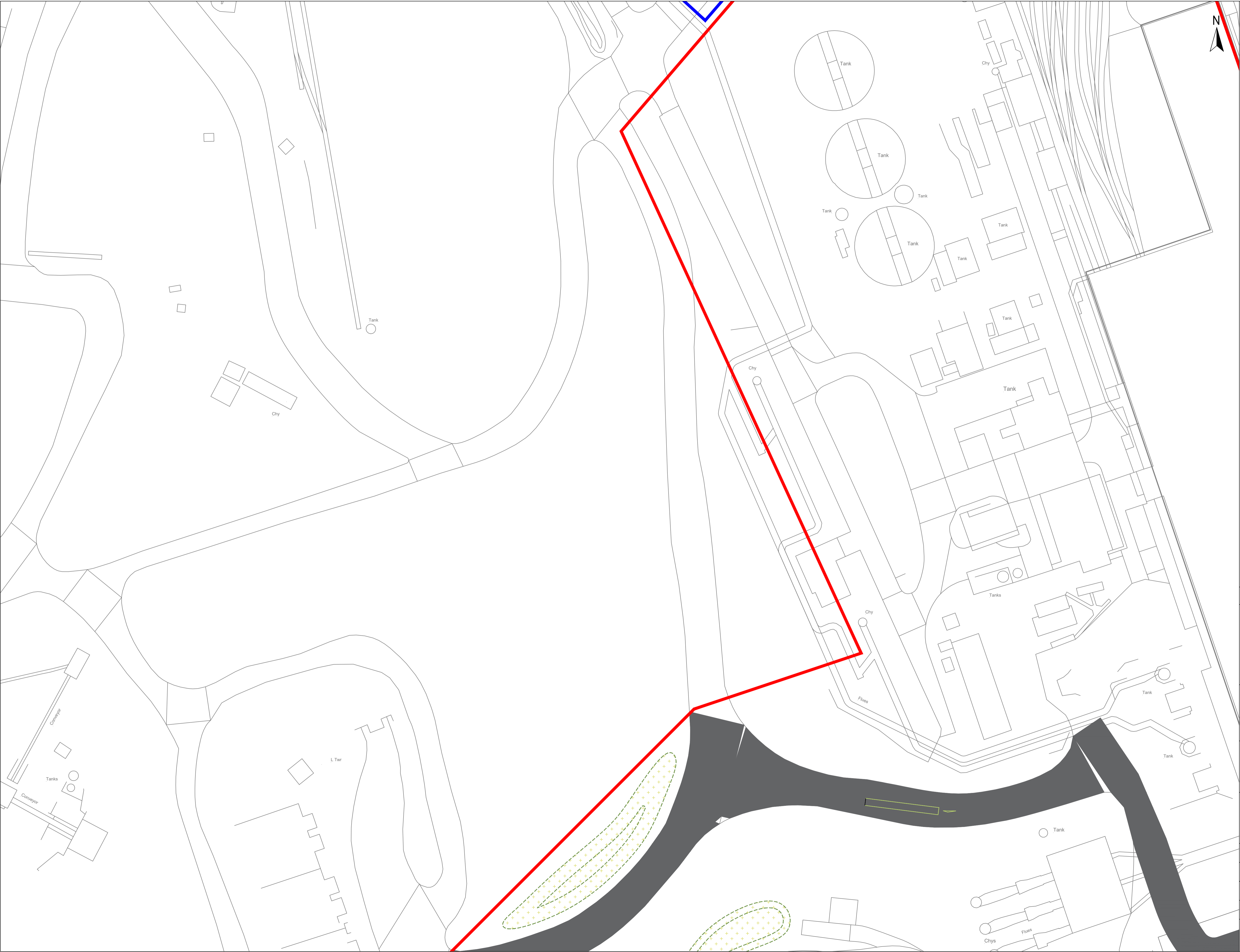
Project Title
**EAF
Port Talbot**

Drawing Title
**Landscape Strategy
Mitigation Proposals
Sheet 1**

Drawn HL	Date 21.05.2024	Checked DL	Date 22.05.2024	Approved DL	Date 22.05.2024
Scale 1:1000	Orig Size A1	Status For PAC			

Drawing No. 0780-SHRSK-XX-XX-DR-L-1001	Rev. 05
File Path 0780-05-04	





Red Line Boundary

Blue Line Boundary

Proposed new road / infrastructure

Proposed naturally colonised grass vegetation / mosaic habitat


Proposed soil / spoil mound - indicative size and location

GENERAL NOTES

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04	12.08.2024	Amendments to reflect client comments	HL	HL	DL
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02	04.09.2024	Inclusion of office planting	CU	HL	DL
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00	23.07.2024	DRAFT Issue for initial review	HL	DL	DL

Rev.	Date	Amendment	Drawn	Chkd.	Appd.



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Client

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Project Title

EAF
Port Talbot

Drawing Title

Landscape Strategy
Mitigation Proposals
Sheet 2

Drawn	Date	Checked	Date	Approved	Date
HL	21.05.2024	DL	22.05.2024	DL	22.05.2024

Scale	Orig Size	Status
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Drawing No.

0780-SHRSK-XX-XX-DR-L-1002

Rev.

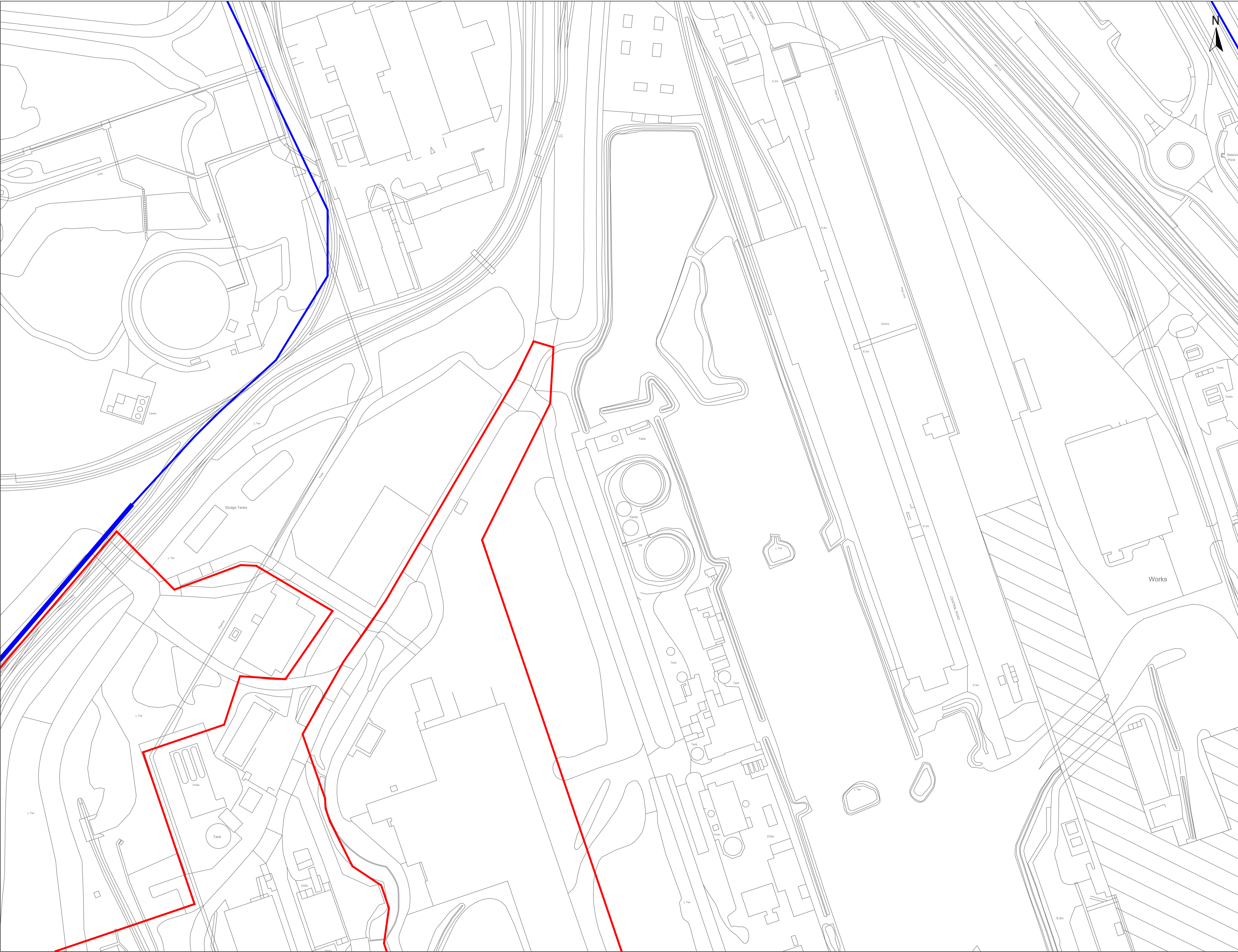
05

File Path

0780-05-04

Scale

01020304050m



Red Line Boundary

Blue Line Boundary

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02	04.09.2024	Inclusion of office planting	CU	HL	DL
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00	23.07.2024	DRAFT Issue for initial review	HL	DL	DL

Rev.	Date	Amendment	Drawn	Chkd.	Appd.
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Client

TATA Steel UK Ltd

Project Title

EAF
Port Talbot

Drawing Title

Landscape Strategy
Mitigation Proposals
Sheet 3

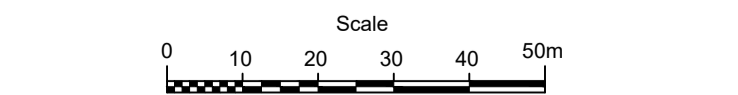
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HL	21.05.2024	DL	22.05.2024	DL	22.05.2024

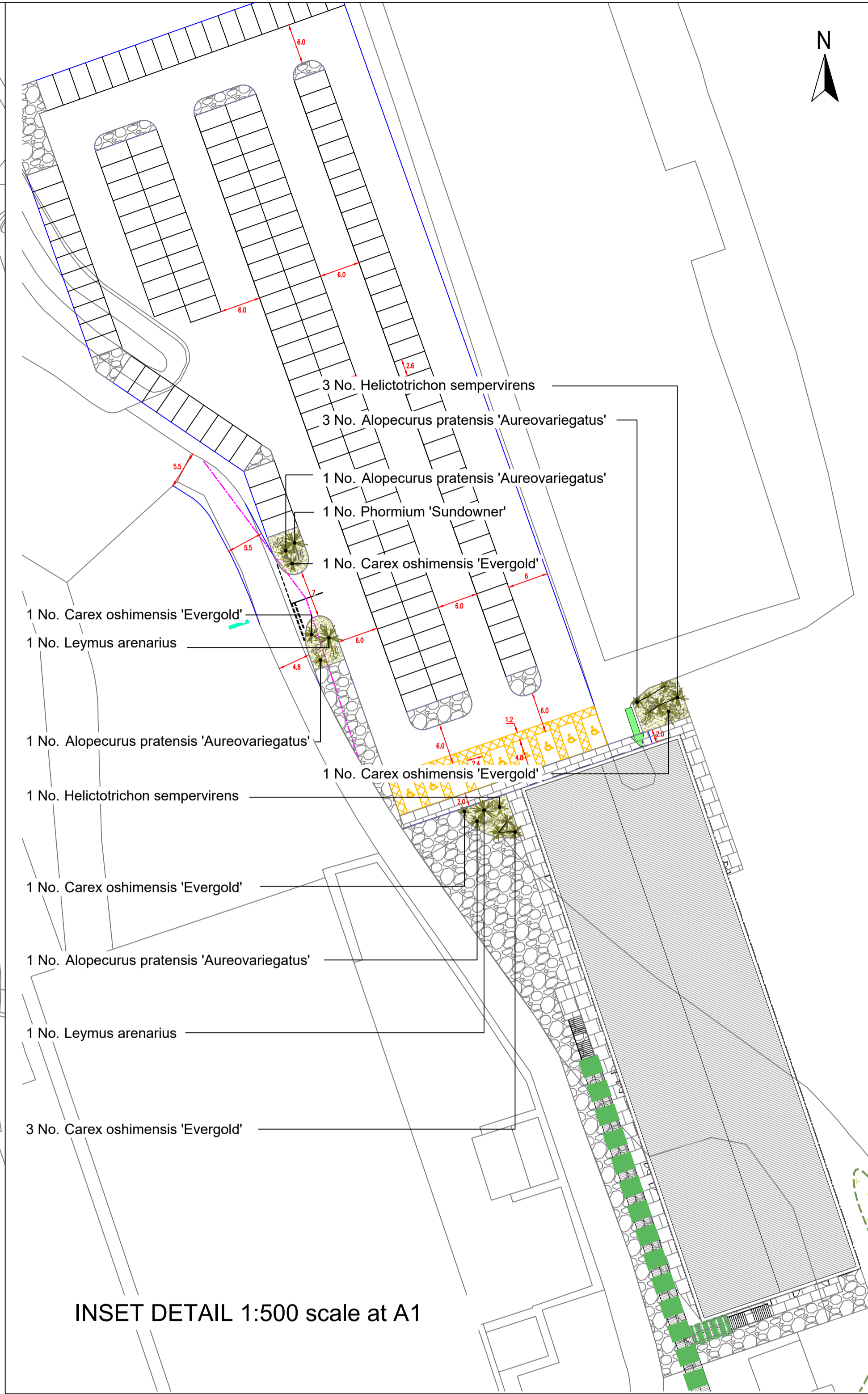
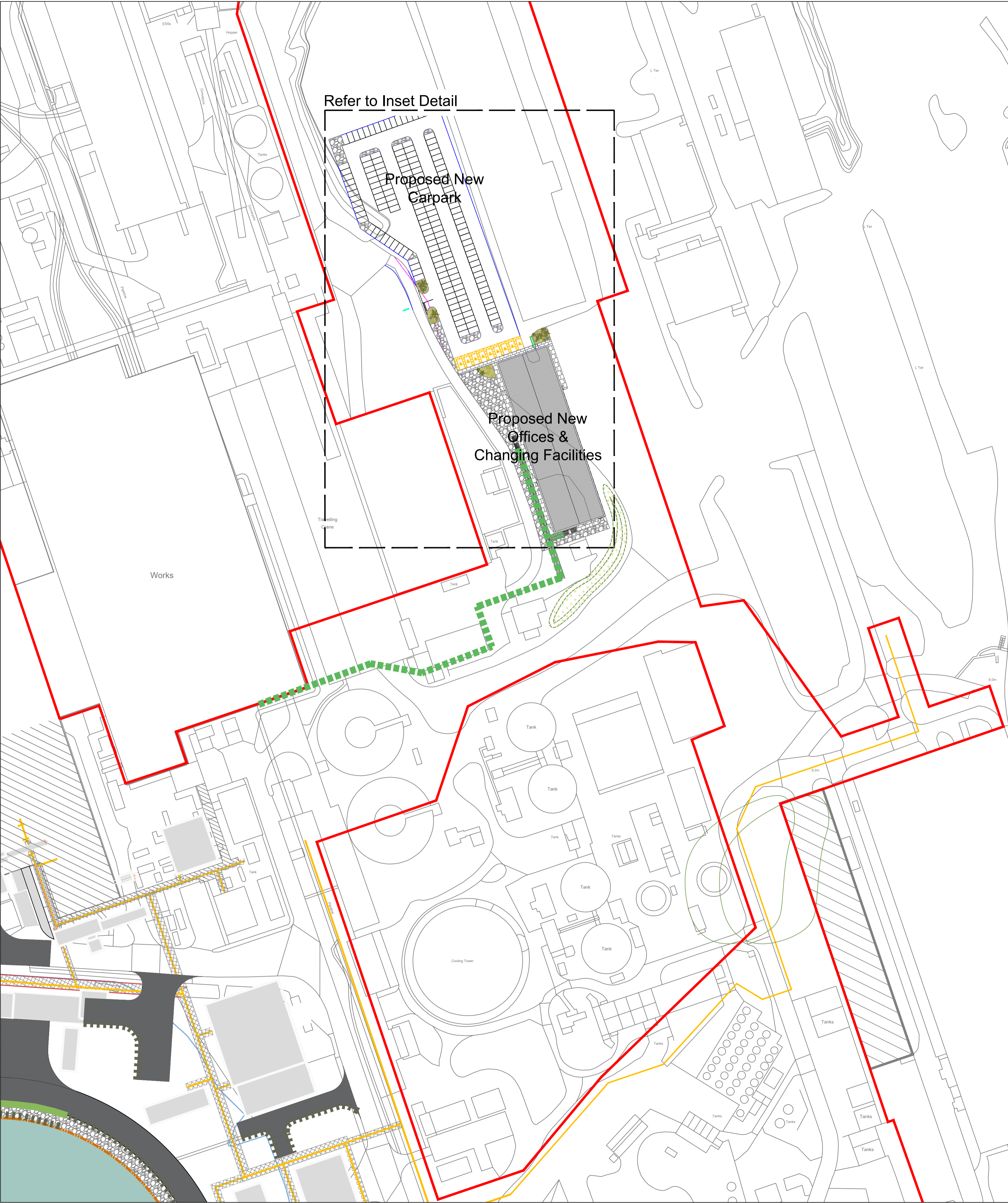
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1:1000	A1	For PAC

Drawing No.	Rev.
0780-SHRSK-XX-XX-DR-L-1003	05

File Path

0780-05-04





Red Line Boundary

Proposed new services - refer to engineers details

Proposed elevated walkway
refer to architects / engineers details

Proposed development

Proposed new road / infrastructure

Proposed 'rain garden' - gravel or free draining aggregate surface (suitable for potential SuDs - refer to drainage strategy) - allow to naturally colonise

Proposed filter drain - gravel based rain garden with self-seeding vegetation - refer to drainage engineers details

Proposed filter strip - strip of grass between highway and filter drain - refer to drainage engineers details

Proposed perimeter paving around office block - concrete flag or equivalent approved

Proposed ornamental planting bed with feature boulders and gravel

Proposed soil / spoil mound - indicative size and location

Please refer to the following for planting details:
0780-SHRSK-XX-XX-DR-L-1015 (Sheet 15) for Planting Schedule

Landscape and Ecological Management Plan (LEMP) for Planting Specification

GENERAL NOTES

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02	04.09.2024	Inclusion of office planting	CU	HL	DL
01	20.08.2024	Inclusion of drainage strategy and planting details	CU	HL	DL
00	23.07.2024	DRAFT Issues for initial review	HL	DL	DL

Rev.	Date	Amendment	Drawn	Chkd.	Appd.

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Client

TATA Steel UK Ltd

Project Title

**EAF
Port Talbot**

Drawing Title

**Landscape Strategy
Mitigation Proposals
Sheet 4**

Drawn HL	Date 21.05.2024	Checked DL	Date 22.05.2024	Approved DL	Date 22.05.2024
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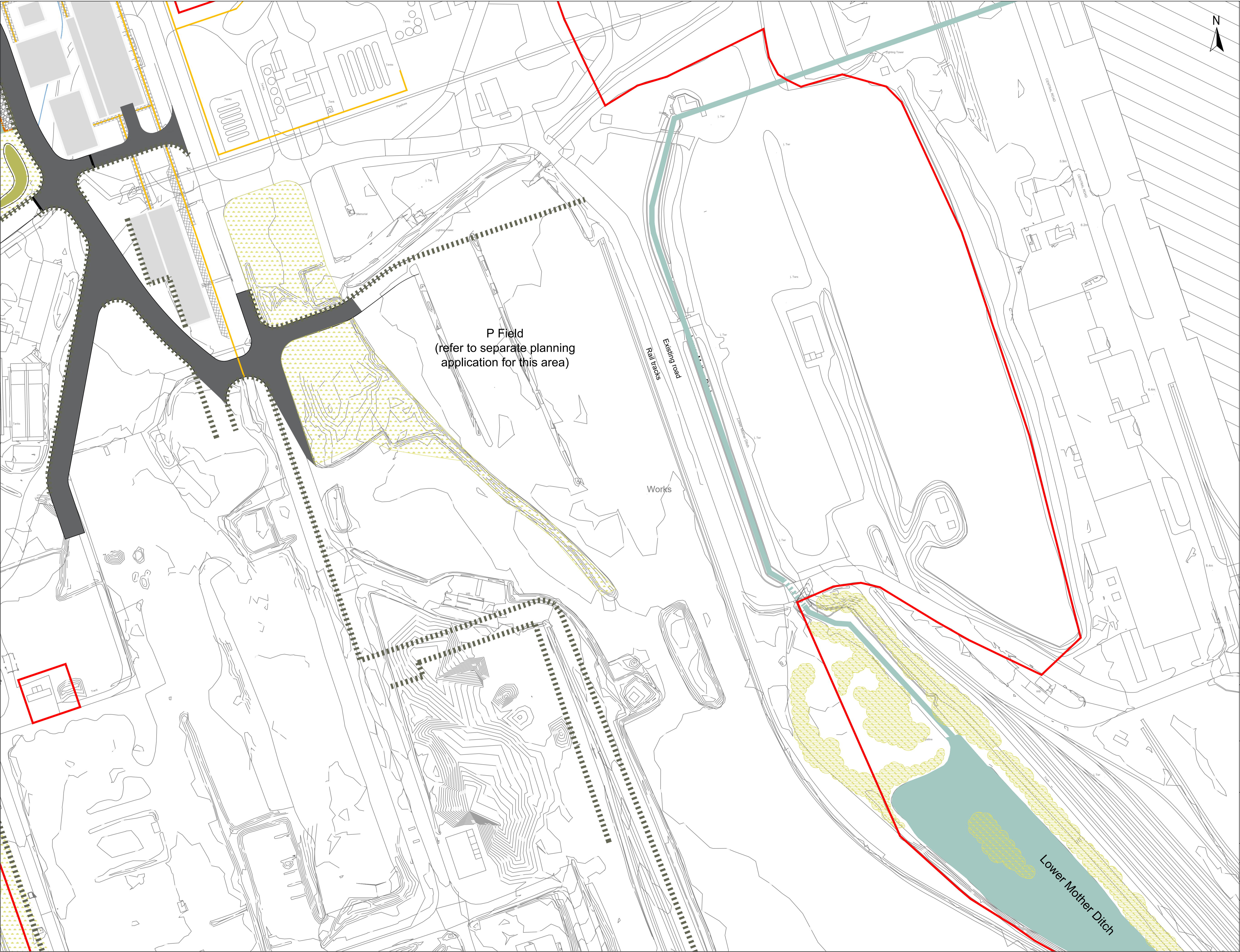
Scale 1:1000	Orig Size A1	Status For PAC
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Drawing No. 0780-SHRSK-XX-XX-DR-L-1004	Rev. 05
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File Path 0780-05-04

Scale

0 10 20 30 40 50m



Red Line Boundary

Proposed new services - refer to engineers details

Proposed development

Proposed new road / infrastructure

Existing ditch retained

Existing open water

Existing scrub vegetation retained

Proposed filter drain - gravel based rain garden with self-seeding vegetation - refer to drainage engineers details

Proposed new coastal scrub planting

Proposed culvert to watercourse - refer to drainage engineers details

N

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03	09.09.2024	Minor amendments to key and title block	CUJ	HL	DL
02	04.09.2024	Inclusion of office planting	CUJ	HL	DL
01	20.08.2024	Inclusion of drainage strategy and planting details	CUJ	HL	DL
00	23.07.2024	DRAFT Issue for initial review	HL	DL	DL

Rev.	Date	Amendment	Drawn	Chkd.	Appd.

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Project Title

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Drawing Title

Landscape Strategy
Mitigation Proposals
Sheet 5

Drawn	Date	Checked	Date	Approved	Date
HL	21.05.2024	DL	22.05.2024	DL	22.05.2024

Scale	Orig Size	Status
1:1000	A1	For PAC

Drawing No.	Rev
0780-SHRSK-XX-XX-DR-L-1005	05

File Path
0780-05-04

Scale

0 10 20 30 40 50m



- Red Line Boundary
- Proposed new services - refer to engineers details
- Existing rough ground
- Proposed development
- Proposed new road / infrastructure
- Proposed 'rain garden' - gravel or free draining aggregate surface (suitable for potential Subs - refer to drainage strategy) - allow to naturally colonise
- Proposed engineered retaining edge (refer to Engineers drawings for details)
- Existing open water
- Existing scrub vegetation retained
- Existing rough grass / mosaic habitat
- Proposed naturally colonised grass vegetation / mosaic habitat
- Proposed new coastal scrub planting
- Proposed gabion basket retaining edge (additional habitat provision)
- Existing commemorative stone retained
- Proposed filter drain - gravel based rain garden with self-seeding vegetation - refer to drainage engineers details
- Proposed filter strip - strip of grass between highway and filter drain - refer to drainage engineers details
- Proposed soil / spoil mound - indicative size and location

Please refer to the following for planting details:
 0780-SHRSK-XX-XX-DR-L-1015 (Sheet 15) for Planting Schedule

Landscape and Ecological Management Plan (LEMP) for Planting Specification

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06	13.09.2024	Revision 05 Issue	HL	HL	DL
04	12.09.2024	Amendments to reflect client comments	HL	HL	DL
03	09.09.2024	Minor amendments to key and title block	CUJ	HL	DL
02	04.09.2024	Inclusion of offset planting	CUJ	HL	DL
01	20.09.2024	Inclusion of drainage strategy and planting details	CUJ	HL	DL
00	23.07.2024	DRAFT Issue for initial review	HL	DL	DL

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Project Title

EAF Port Talbot

Drawing Title

Landscape Strategy Mitigation Proposals Sheet 6

Drawn	Date	Checked	Date	Approved	Date
HL	21.05.2024	DL	22.05.2024	DL	22.05.2024

Scale	Orig Size	Status
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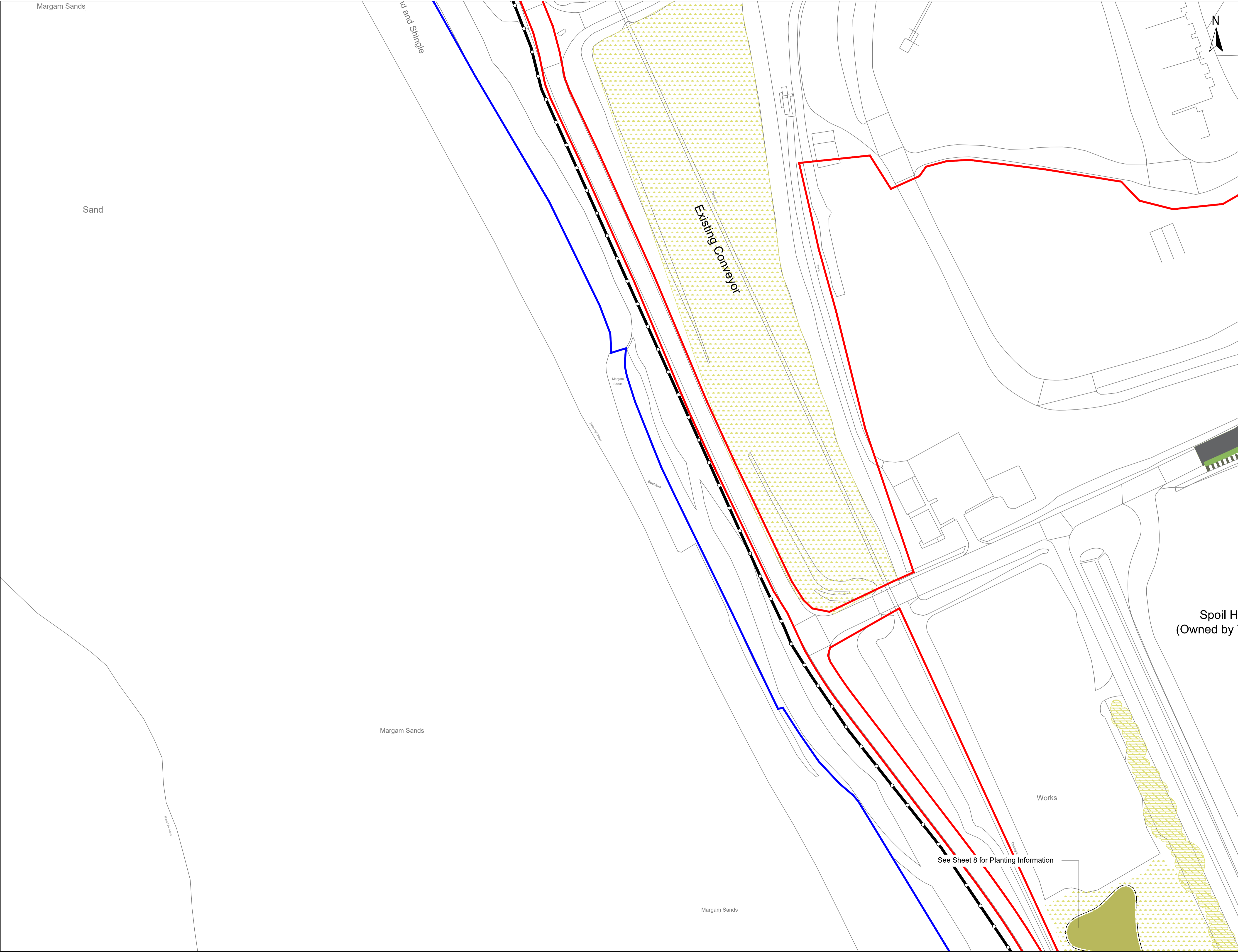
Drawing No.	Rev
0780-SHRSK-XX-XX-DR-L-1006	05

File Path

0780-05-04

Scale

0 10 20 30 40 50m



- Red Line Boundary
- Blue Line Boundary
- Proposed new weldmesh perimeter fence (by others)
- Existing rough grass / mosaic habitat
- Proposed new coastal scrub planting
- Proposed filter drain - gravel based rain garden with self-seeding vegetation - refer to drainage engineers details
- Proposed filter strip - strip of grass between highway and filter drain

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06	13.09.2024	Revision 05 Issue	HL	HL	DL
04	12.09.2024	Amendments to reflect client comments	HL	HL	DL
03	09.09.2024	Minor amendments to key and title block	CU	HL	DL
02	04.09.2024	Inclusion of office planting	CU	HL	DL
01	20.08.2024	Inclusion of drainage strategy and planting details	CU	HL	DL
00	23.07.2024	DRAFT Issue for initial review	HL	DL	DL

Rev.	Date	Amendment	Drawn	Chkd.	Appd.
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Client

TATA Steel UK Ltd

Project Title

EA
Port Talbot

Drawing Title

Landscape Strategy
Mitigation Proposals
Sheet 7

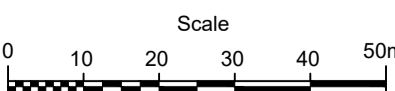
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HL	21.05.2024	DL	22.05.2024	DL	22.05.2024

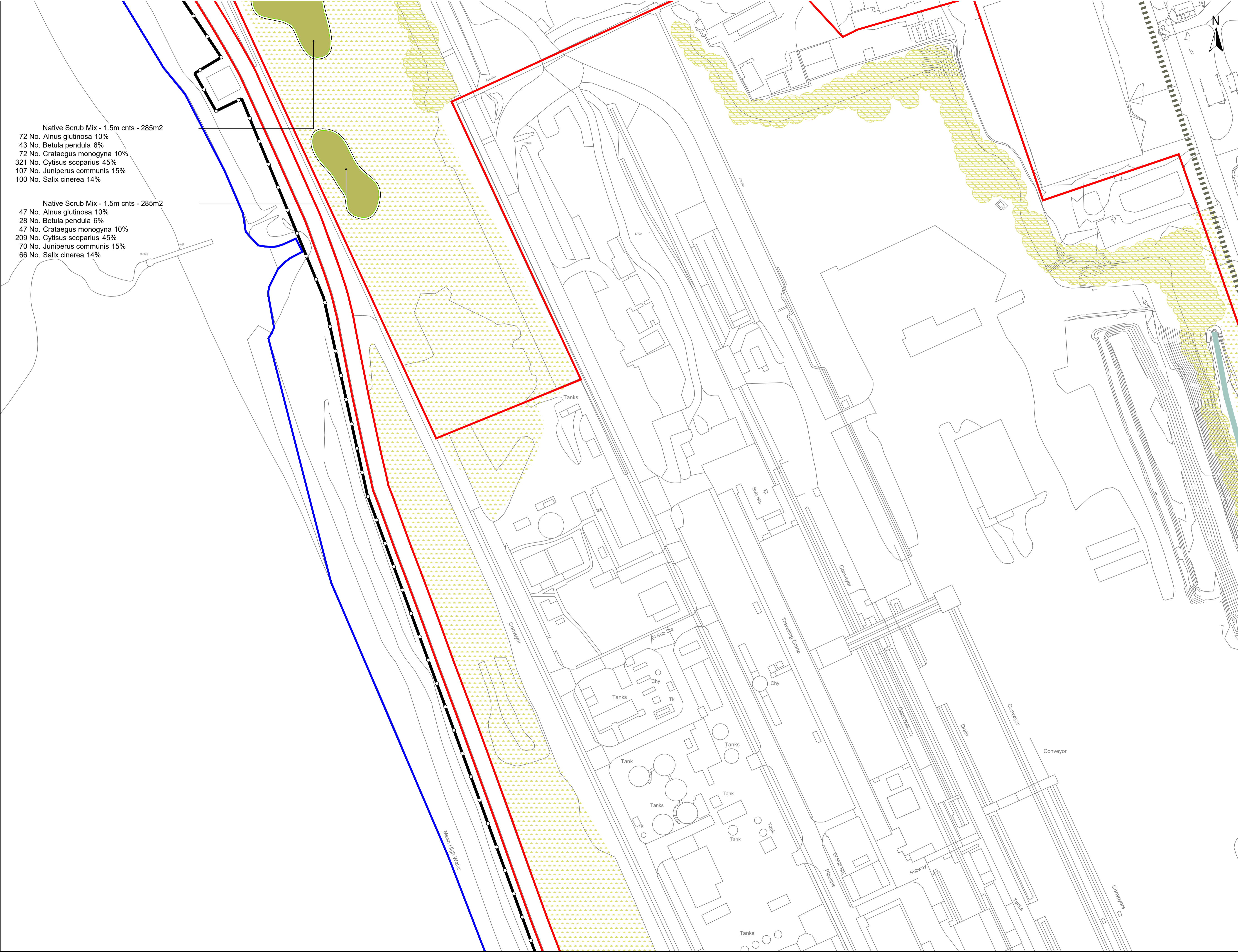
Scale	Orig Size	Status
1:1000	A1	For PAC

Drawing No.	Rev.
0780-SHRSK-XX-XX-DR-L-1007	05

File Path

0780-05-04





Native Scrub Mix - 1.5m cnts - 285m2
72 No. Alnus glutinosa 10%
43 No. Betula pendula 6%
72 No. Crataegus monogyna 10%
321 No. Cytisus scoparius 45%
107 No. Juniperus communis 15%
100 No. Salix cinerea 14%

Native Scrub Mix - 1.5m cnts - 285m2
47 No. Alnus glutinosa 10%
28 No. Betula pendula 6%
47 No. Crataegus monogyna 10%
209 No. Cytisus scoparius 45%
70 No. Juniperus communis 15%
66 No. Salix cinerea 14%

- Red Line Boundary
- Blue Line Boundary
- Proposed new weldmesh perimeter fence (by others)
- Existing ditch
- Existing scrub vegetation retained
- Existing rough grass / mosaic habitat
- Proposed new coastal scrub planting
- Proposed filter drain - gravel based rain garden with self-seeding vegetation - refer to drainage engineers details

Please refer to:
Drawing Number: 0780-SHRSK-XX-XX-DR-L-1015 (Sheet 15) for Planting Schedule
Report Title: Landscape and Ecological Management Plan (LEMP) for Planting Specification

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02	04.09.2024	Inclusion of offer planning	CU	HL	DL
01	20.08.2024	Inclusion of drainage strategy and planting details	CU	HL	DL
00	23.07.2024	DRAFT Issue for initial review	HL	DL	DL

Rev.	Date	Amendment	Drawn	Chkd.	Appd.
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Client
TATA Steel UK Ltd

Project Title
**EAF
Port Talbot**

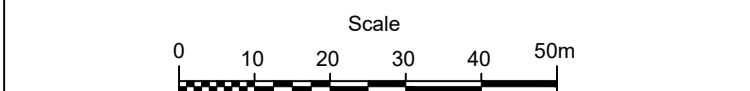
Drawing Title
**Landscape Strategy
Mitigation Proposals
Sheet 8**

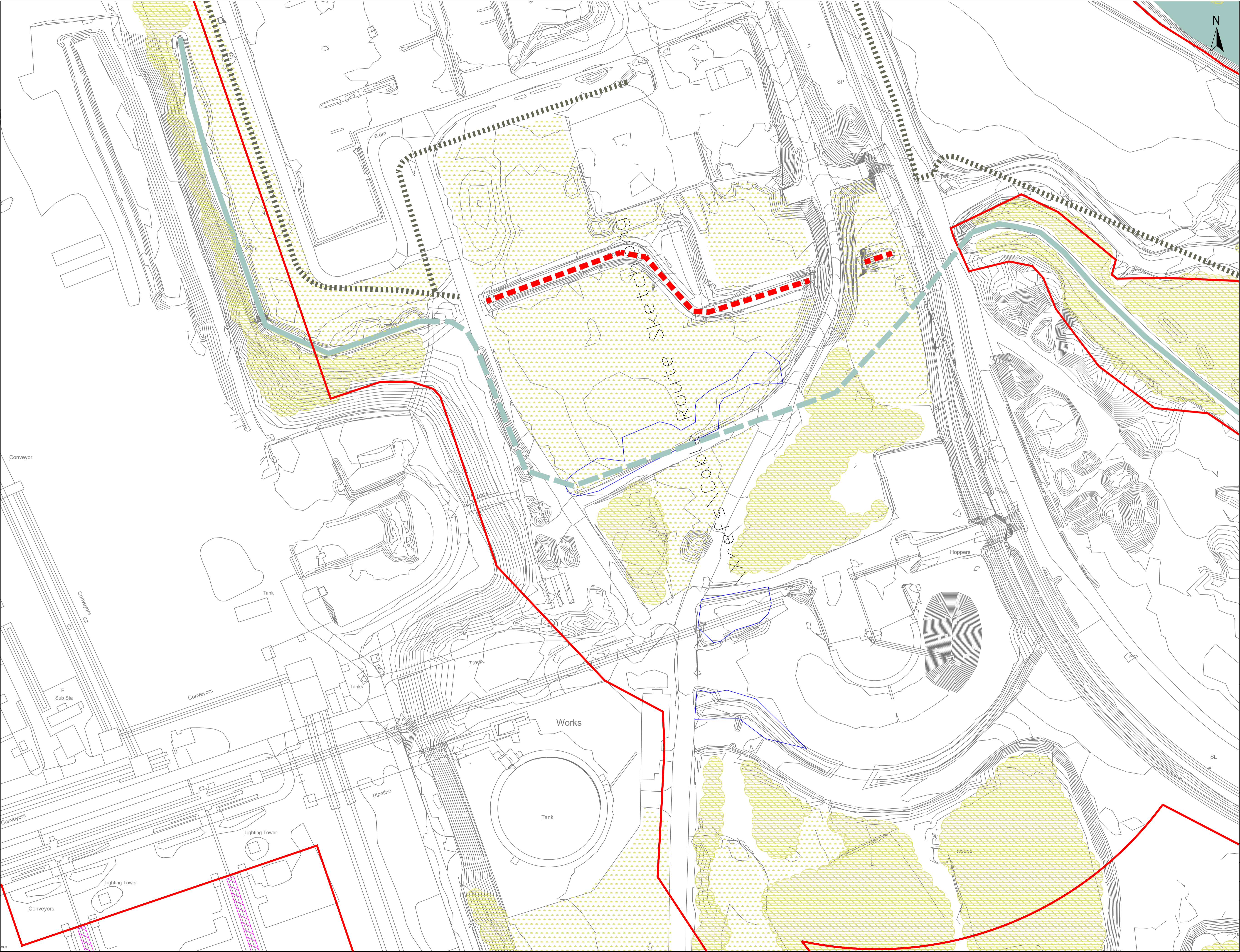
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HL	21.05.2024	DL	22.05.2024	DL	22.05.2024

Scale	Orig Size	Status
1:1000	A1	For PAC

Drawing No.	Rev.
0780-SHRSK-XX-XX-DR-L-1008	05

File Path
0780-05-04





- Red Line Boundary
- Existing ditch retained
- Existing ditch to be removed / re-diverted to accommodate future development proposal
- Existing scrub vegetation retained
- Existing rough grass / mosaic habitat
- Proposed culvert to watercourse - refer to drainage engineers details
- Proposed diversion of existing ditch - refer to drainage engineers details
- Proposed filter drain - gravel based rain garden with self-seeding vegetation - refer to drainage engineers details

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06	13.09.2024	Revision 05 issue - Amendments to drainage layout	HL	HL	DL
04	12.09.2024	Amendments to reflect client comments	HL	HL	DL
03	09.09.2024	Minor amendments to key and title block	CU	HL	DL
02	04.09.2024	Inclusion of offset planting	CU	HL	DL
01	20.08.2024	Inclusion of drainage strategy and planting details	CU	HL	DL
00	23.07.2024	DRAFT issue for initial review	HL	DL	DL

Rev.	Date	Amendment	Drawn	Chkd.	Appd.
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Client

TATA Steel UK Ltd

Project Title

**EAF
Port Talbot**

Drawing Title

**Landscape Strategy
Mitigation Proposals
Sheet 9**

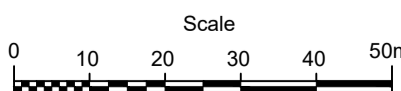
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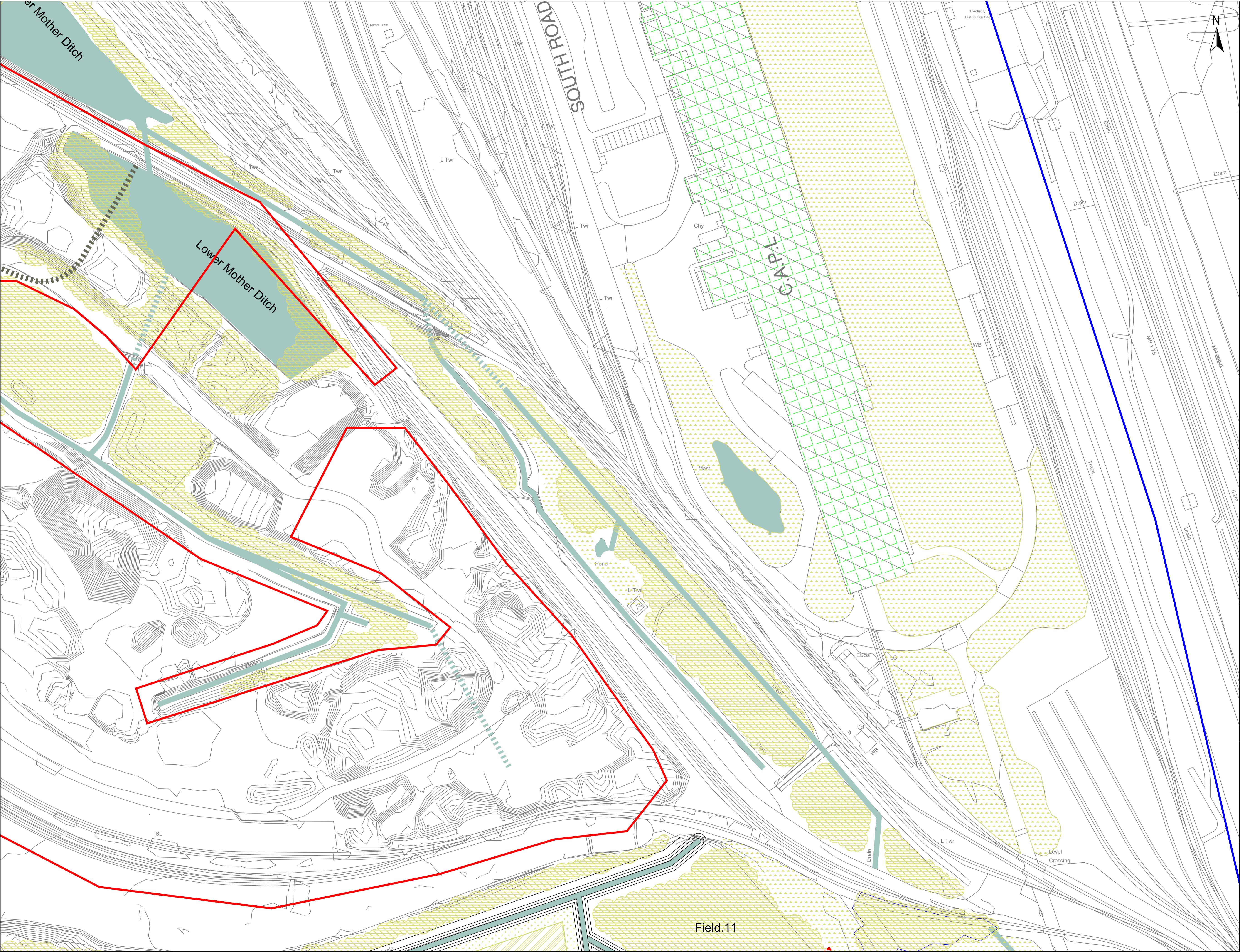
Scale	Orig Size	Status
1:1000	A1	For PAC

Drawing No.	Rev.
0780-SHRSK-XX-XX-DR-L-1009	05

File Path

0780-05-04





Red Line Boundary

Existing ditch retained

Existing open water

Existing scrub vegetation retained

Existing rough grass / mosaic habitat

Proposed naturally colonised grassland habitat

Proposed restored 'ridge and furrow' grazing field (restored to existing field patterns and allowed to naturally colonise)

Proposed filter drain - gravel based rain garden with self-seeding vegetation - refer to drainage engineers details

Proposed culvert to watercourse - refer to drainage engineers' strategy for further details

Proposed restored open ditch network (indicative width only)

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Rev.	Date	Amendment	Drawn	Chkd.	Appd.

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Drawing Title

Landscape Strategy
Mitigation Proposals
Sheet 10

Drawn	Date	Checked	Date	Approved	Date
HL	21.05.2024	DL	22.05.2024	DL	22.05.2024

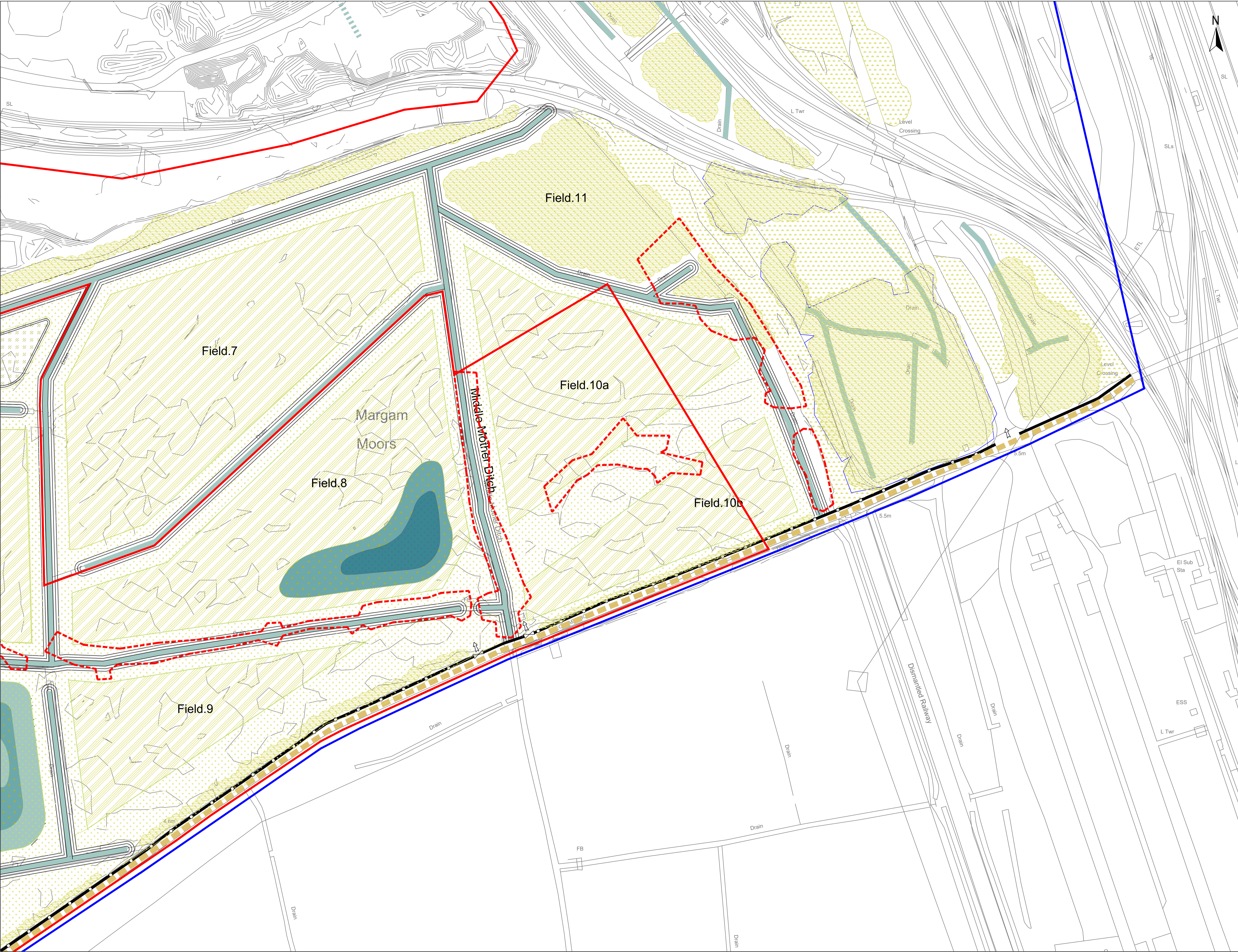
Scale	Orig Size	Status
1:1000	A1	For PAC

Drawing No.	Rev
0780-SHRSK-XX-XX-DR-L-1010	05

File Path
0780-05-04

Scale

0 10 20 30 40 50m



Red Line Boundary

Blue Line Boundary

Existing footpath

Existing scrub to be removed

Proposed new weldmesh perimeter fence

Existing ditch / drain retained

Existing scrub vegetation retained

Existing rough grass / mosaic habitat

Proposed naturally colonised grassland habitat

Proposed restored 'ridge and furrow' grazing field (restored to existing field patterns and allowed to naturally colonise)

Proposed seasonal flooding (Oct to Apr)
Max. depth 300mm

Proposed prolonged seasonal flooding (Sept to May)
Max. depth 500mm

Proposed permanent wetland
Max. depth 1m

Proposed culvert to watercourse - refer to drainage engineers' strategy for further details

Proposed restored open ditch network (indicative width only)

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02	04.09.2024	Inclusion of office planning	CUJ	HL	DL
01	20.08.2024	Inclusion of drainage strategy and planting details	CUJ	HL	DL
00	23.07.2024	DRAFT Issue for initial review	HL	DL	DL

Rev.	Date	Amendment	Drawn	Chkd.	Appd.

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an RSK company

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Manchester, Web: www.stephenson-halliday.com
M1 2EJ

Client

TATA Steel UK Ltd

Project Title

EAF
Port Talbot

Drawing Title

Landscape Strategy
Mitigation Proposals
Sheet 11

Drawn	Date	Checked	Date	Approved	Date
HL	21.05.2024	DL	22.05.2024	DL	22.05.2024

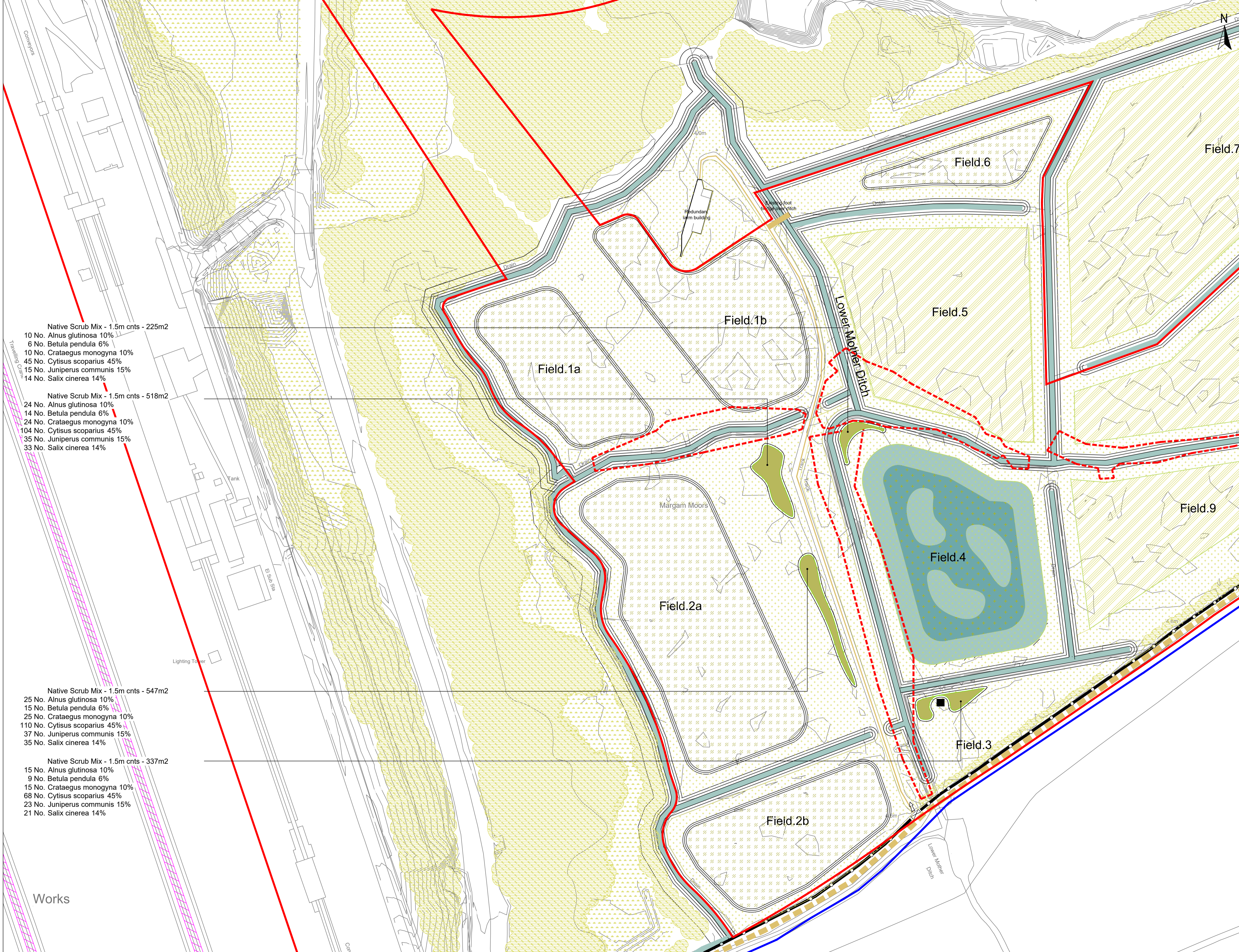
Scale	Orig Size	Status
1:1000	A1	For PAC

















Drawing No.	Rev
0780-SHRSK-XX-XX-DR-L-1011	05

File Path
0780-05-04

Scale

0 10 20 30 40 50m



- | | |
|---|--|
|  | Red Line Boundary |
|  | Blue Line Boundary |
|  | Existing footpath |
|  | Existing scrub to be removed |
|  | Proposed new weldmesh perimeter fence |
|  | Existing ditch / drain |
|  | Existing scrub vegetation |
|  | Existing rough grass / mosaic habitat |
|  | Proposed naturally colonised grassland habitat |
|  | Proposed restored 'ridge and furrow' grazing field (restored to existing field patterns and allowed to naturally colonise) |
|  | Proposed reed bed habitat |
|  | Proposed native coastal scrub planting |
|  | Proposed wildlife tower |
|  | Proposed seasonal flooding (Oct to Apr)
Max. depth 300mm |
|  | Proposed prolonged seasonal flooding (Sept to May)
Max. depth 500mm |
|  | Proposed restored open ditch network
(indicative width only) |

Please refer to the following for planting details:
0780-SHRSK-XX-XX-DR-L-1015 (Sheet 15) for Planting Schedule
Landscape and Ecological Management Plan (LEMP) for Planting Specification

GENERAL NOTES

Do not scale from this drawing.

Only work to written dimensions.

Drawing is for planning purposes only not for construction.

All site dimensions shall be verified by the Contractor on site prior to commencing any works.

All contractors should ascertain the location of all underground services/utilities before undertaking any work and conflicts resolved.

It is assumed all work will be carried out by an experienced competent contractor working to an approved method statement.

06	13.09.2024	Revision 06 issue	HL	HL	DL
03	12.09.2024	Amendments to reflect client comments	HL	HL	DL
03	09.09.2024	Minor amendments to key and title block	CU	HL	DL
02	04.09.2024	Inclusion of office planning	CU	HL	DL
01	20.08.2024	Inclusion of drainage strategy and planning details	CU	HL	DL
00	23.07.2024	DRAFT Issue for initial review	HL	DL	DL

Rev.	Date	Amendment	Drawn	Chkd.	Appd.
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TATA Steel UK Ltd

Project Title

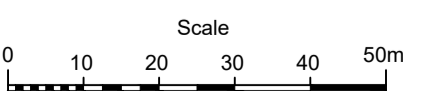
EAF
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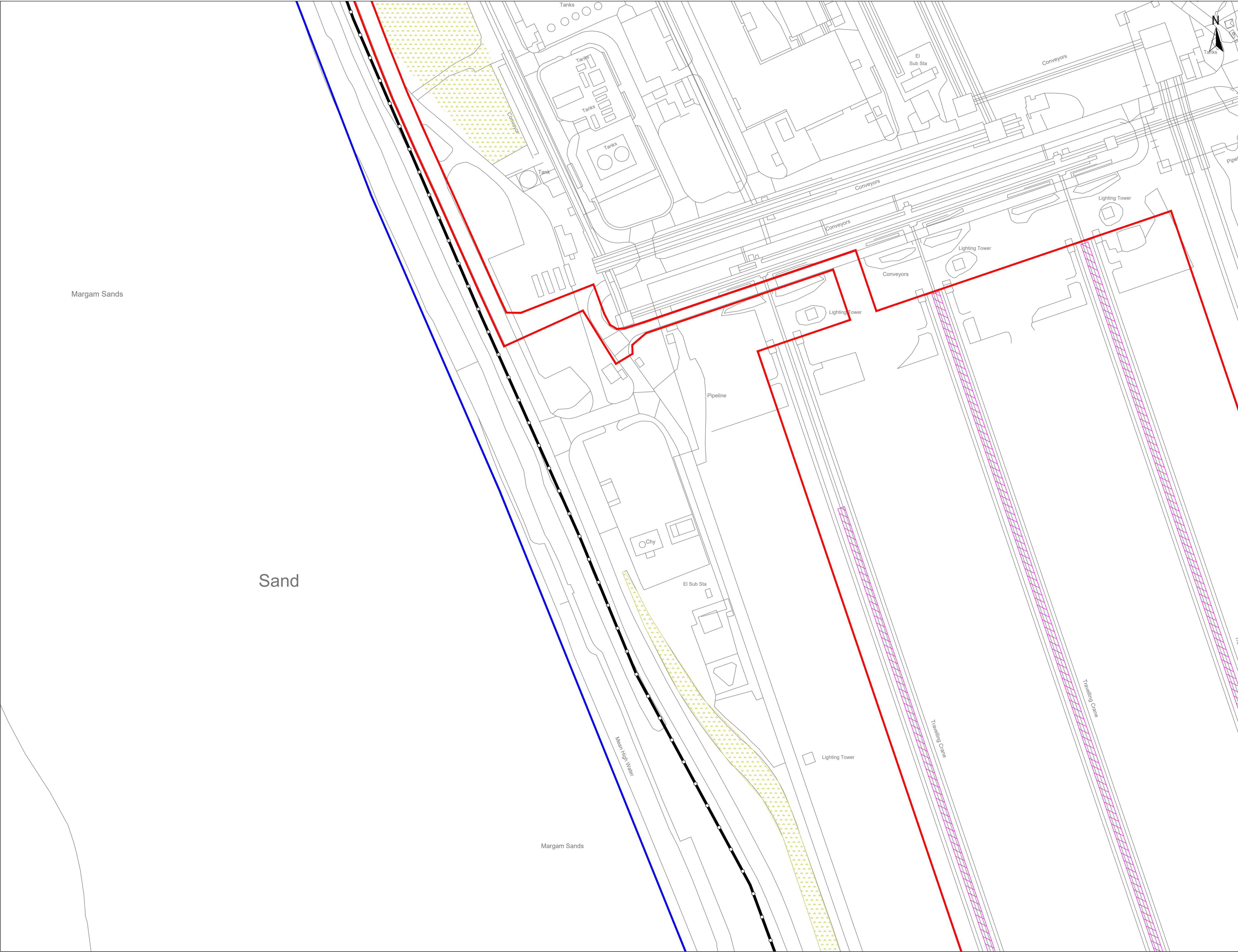
Landscape Strategy
Mitigation Proposals
Sheet 12

Drawn	Date	Checked	Date	Approved	Date
HL	21.05.2024	DL	22.05.2024	DL	22.05.2024

Scale 1:1000	Orig Size A1	Status For PAC
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Drawing No.	Rev.
0780-SHRSK-XX-XX-DR-L-1012	05





- Red Line Boundary
- Blue Line Boundary
- Proposed new weldmesh perimeter fence (by others)
- Existing rough grass / mosaic habitat

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06	13.09.2024	Revision 05 Issue	HL	HL	DL
05	12.09.2024	Amendments to reflect client comments	HL	HL	DL
04	09.09.2024	Minor amendments to key and title block	CU	HL	DL
03	04.09.2024	Inclusion of office planning	CU	HL	DL
02	20.08.2024	Inclusion of drainage strategy and planting details	CU	HL	DL
01	23.07.2024	DRAFT Issue for initial review	HL	DL	DL

Rev.	Date	Amendment	Drawn	Chkd.	Appd.
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Client

TATA Steel UK Ltd

Project Title

**EAF
Port Talbot**

Drawing Title

**Landscape Strategy
Mitigation Proposals
Sheet 13**

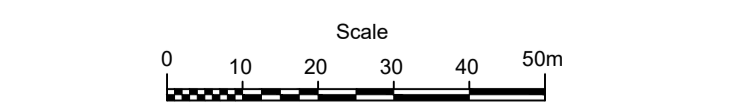
Drawn	Date	Checked	Date	Approved	Date
HL	21.05.2024	DL	22.05.2024	DL	22.05.2024

Scale	Orig Size	Status
1:1000	A1	For PAC

Drawing No.	Rev.
0780-SHRSK-XX-XX-DR-L-1013	05

File Path

0780-05-04





Red Line Boundary

Blue Line Boundary

Proposed new weldmesh perimeter fence (by others)

Existing footpath

Existing scrub vegetation

Existing rough grass / mosaic habitat

Proposed naturally colonised grass vegetation / mosaic habitat

Proposed spoil mound - indicative size and location

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Landscape Strategy
Mitigation Proposals
Sheet 14

Drawn	Date	Checked	Date	Approved	Date
HL	21.05.2024	DL	22.05.2024	DL	22.05.2024

Scale	Orig Size	Status
1:1000	A1	For PAC

Drawing No.	Rev.
0780-SHRSK-XX-XX-DR-L-1014	05

File Path
0780-05-04

Scale

0 10 20 30 40 50m



Planting Mixes

Native Scrub Mix

Number	Species	Common Name	Specification	Density	Height	Percentage	Notes
284 -	Alnus glutinosa	Common Alder	1+1: Transplant - seed raised: B	1.5Ctr	60-80cm	10%	Planted in species groups of 3-5
171 -	Betula pendula	Common Silver Birch	1+1: Transplant - seed raised: B	1.5Ctr	60-80cm	6%	Planted in species groups of 3-5
284 -	Crataegus monogyna	Common Hawthorn	1+1: Transplant - seed raised: B	1.5Ctr	60-80cm	10%	Planted in species groups of 3-5
1253 -	Cytisus scoparius	Common Broom	Bushy: 5 brks: C	1.5Ctr	40-60cm	45%	Planted in species groups of 3-5
424 -	Juniperus communis	Common Juniper	Leader with Laterals: C	1.5Ctr	40-60cm	15%	Planted in species groups of 3-5
394 -	Salix cinerea	Grey Willow	0/1: Cutting: Branched: 2 brks: B	1.5Ctr	60-80cm	14%	Planted in species groups of 3-5
Total :2810 -							

Please refer to the Landscape and Ecological Management Plan (LEMP) for Planting Specification details.

Office Planting

Grasses

Number	Species	Common Name	Specification	Pot Size
6 -	Alopecurus pratensis 'Aureovariegatus'	Golden Foxtail	Full Pot: C	3L
7 -	Carex oshimensis 'Evergold'	Japanese Sedge 'Evergold'	Full Pot: C	3L
4 -	Helictotrichon sempervirens	Blue Oat Grass	Full Pot: C	3L
2 -	Leymus arenarius	Blue Lyme Grass	Full Pot: Sept to April planting: British Native-origin: C	3L
1 -	Phormium 'Sundowner'	New Zealand Flax 'Sundowner'	7 Leaves: C	3L

Coastal Scrub Mix - Proposed Trees and Shrubs

All images courtesy of PlantPartner



Alnus glutinosa



Betula pendula



Crataegus monogyna



Cytisus scoparius



Salix cinerea



Juniperus communis

Ornamental Grasses

All images courtesy of PlantPartner



Alopecurus pratensis 'Aureovariegatus'



Leymus arenarius



Carex oshimensis 'Evergold'



Helictotrichon sempervirens



Phormium 'Sundowner'

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Sheet 15

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Scale	Orig Size	Status
1:1000	A1	For PAC

Drawing No.	Rev.
0780-SHRSK-XX-XX-DR-L-1015	05

File Path

0780-05-04

