



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

GENERAL NOTES

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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	DRAWN issue for initial review	HL	DL	DL

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Client
TATA Steel UK Ltd

Project Title
**EAF
 Port Talbot**

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

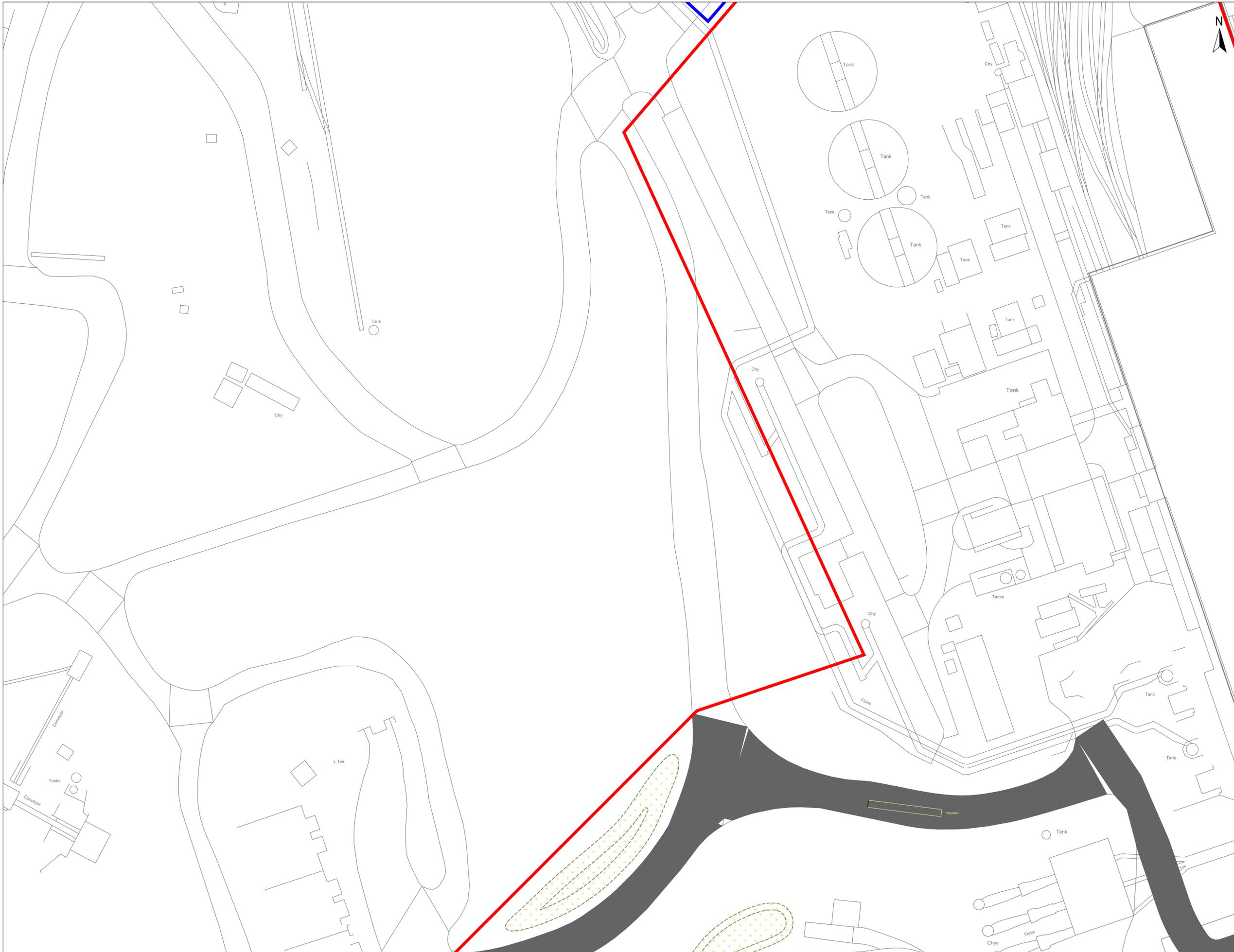
Drawn	Date	Checked	Date	Approved	Date
HL	21.05.2024	DL	22.05.2024	DL	22.05.2024

Scale	Orig Size	Status
1:1000	A1	For PAC

Drawing No.	Rev.
0780-SHRSK-XX-XX-DR-L-1001	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

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Client
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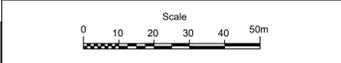
Project Title
**EAF
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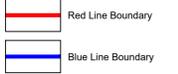
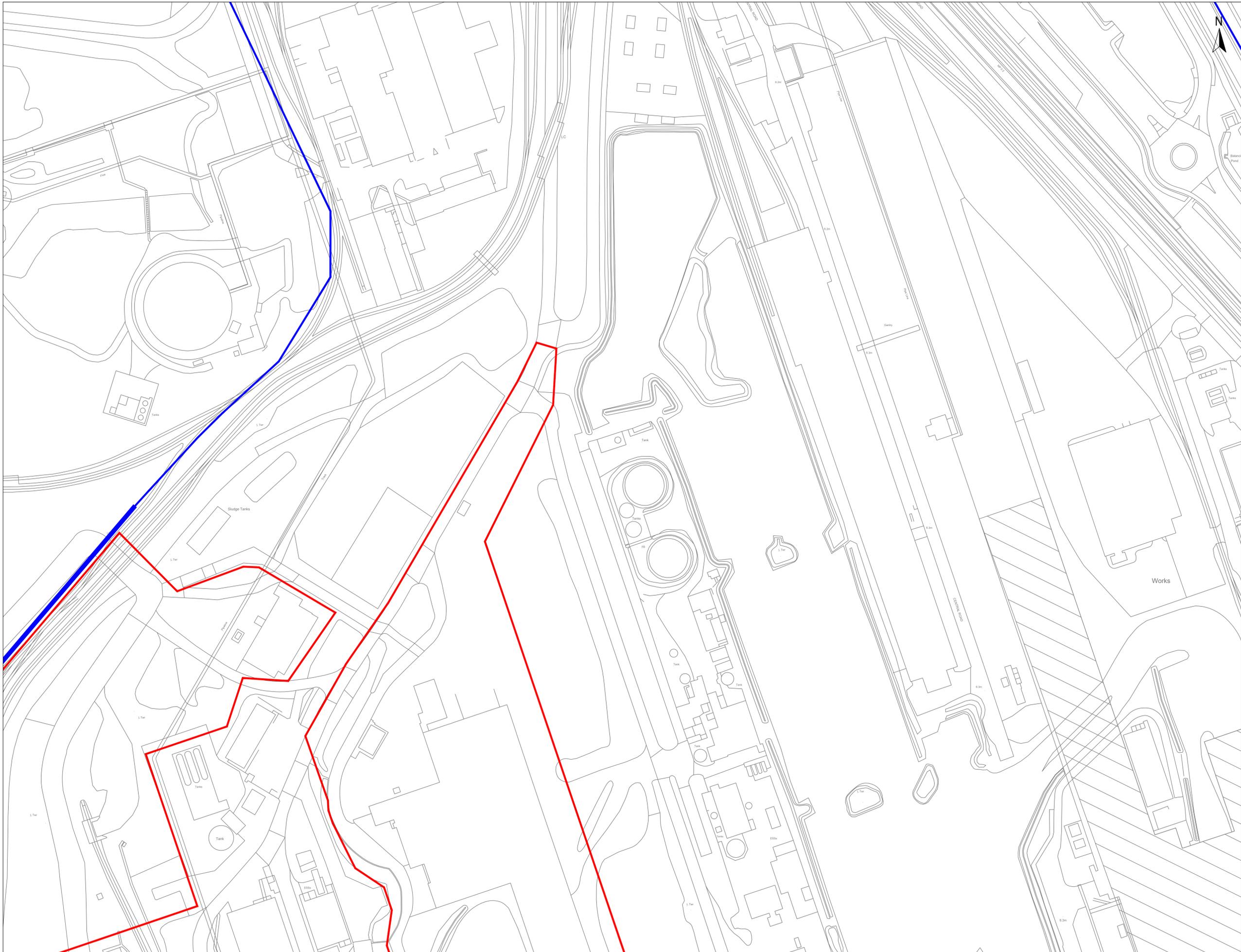
Drawing Title
**Landscape Strategy
 Mitigation Proposals
 Sheet 2**

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

Scale
1:1000
 Orig Size A1
 Status For PAC

Drawing No.
0780-SHRSK-XX-XX-DR-L-1002
 File Path
0780-05-04
 Rev. **05**





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

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Client
TATA Steel UK Ltd

Project Title
**EAF
 Port Talbot**

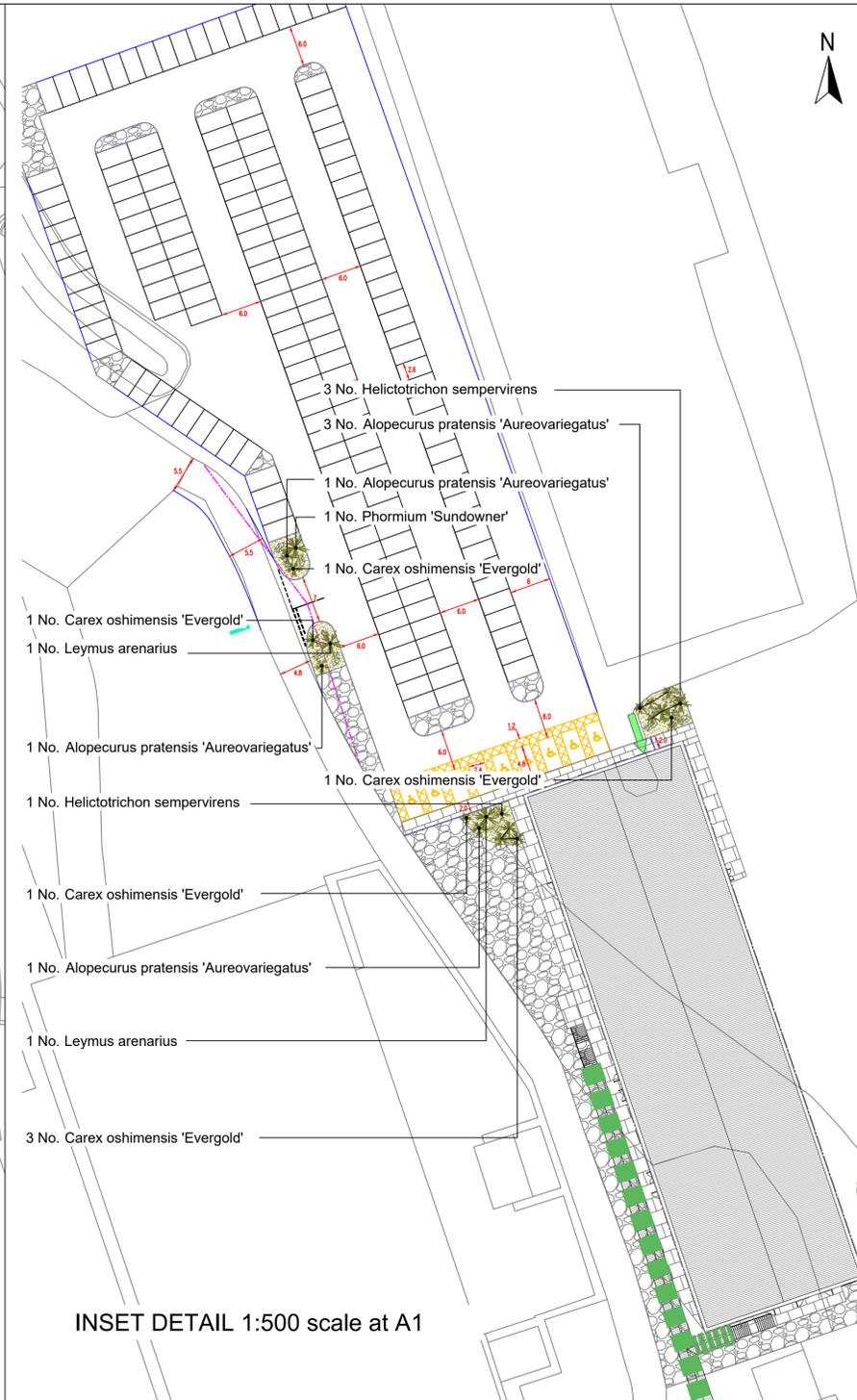
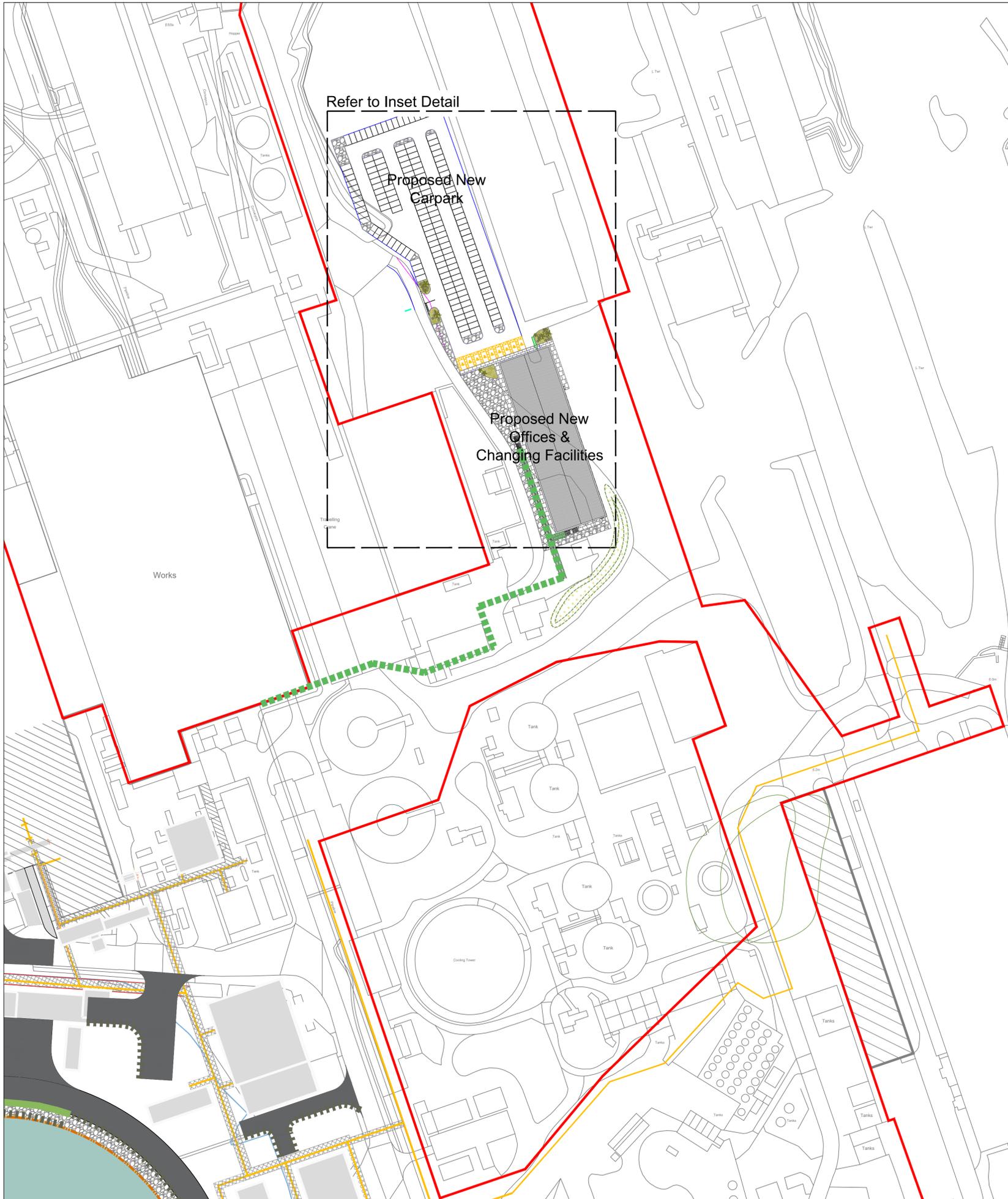
Drawing Title
**Landscape Strategy
 Mitigation Proposals
 Sheet 3**

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.
0780-SHRSK-XX-XX-DR-L-1003 Rev. **05**

File Path
0780-05-04



INSET DETAIL 1:500 scale at A1



- 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

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01	20.09.2024	Inclusion of drainage strategy and planting details	CU	HL	DL
00	23.07.2024	DMAT issue for initial review	HL	DL	DL

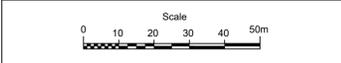
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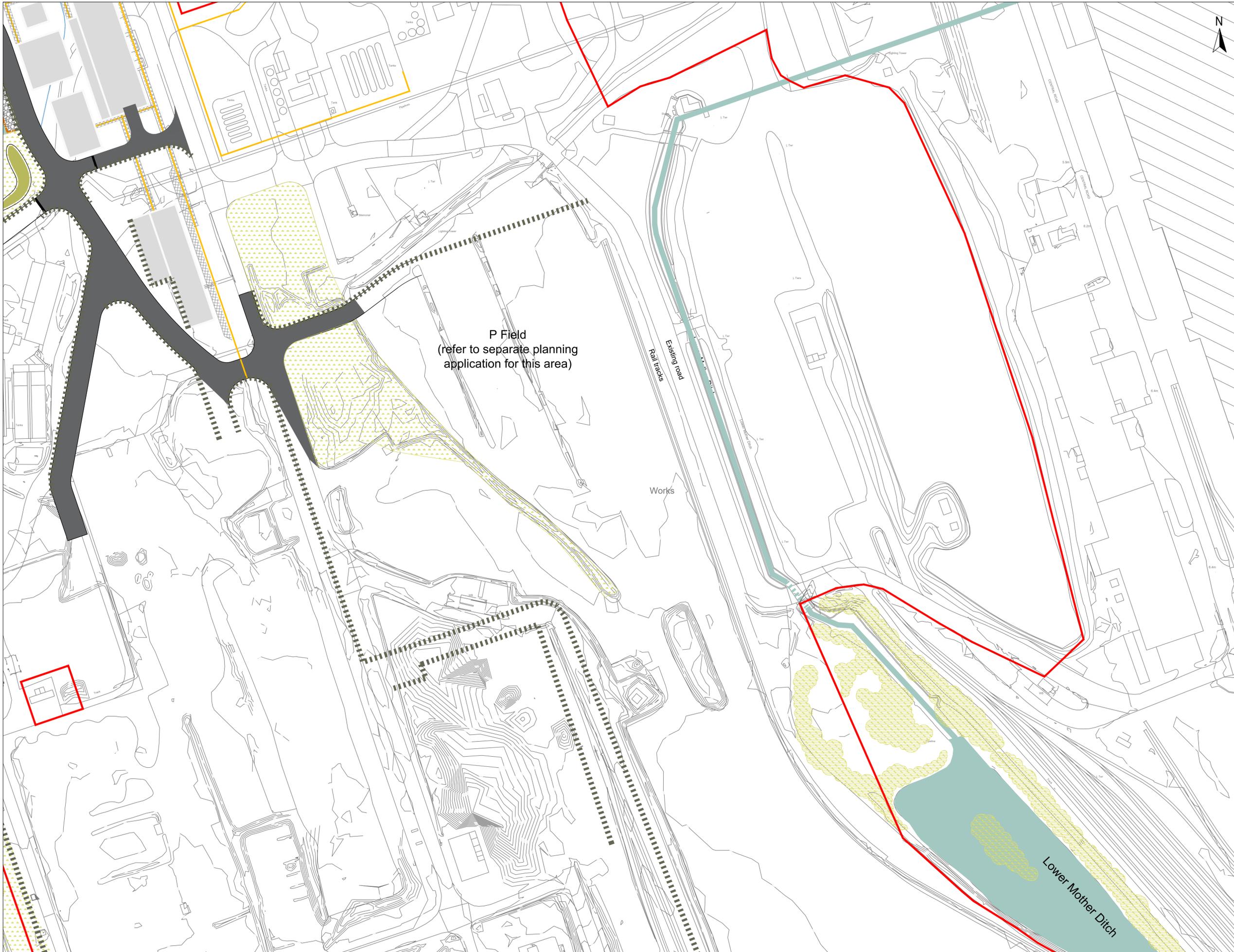
Client
TATA Steel UK Ltd

Project Title
**EAF
Port Talbot**

Drawing Title
**Landscape Strategy
Mitigation Proposals
Sheet 4**

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	
Drawing No.	0780-SHRSK-XX-XX-DR-L-1004				Rev.	05
File Path	0780-05-04					





- 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

P Field
(refer to separate planning application for this area)

Rail tracks
Existing road

Works

Lower Mother Ditch

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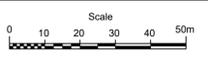
Drawing Title
**Landscape Strategy
Mitigation Proposals
Sheet 5**

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





- 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 SuDs - 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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Project Title
**EAF
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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
1:1000

Scale
 0 10 20 30 40 50m

Drawing No.
0780-SHRSK-XX-XX-DR-L-1006

File Path
0780-05-04

Rev.
05

Margam Sands

Id and Shingle

Sand

Existing Conveyor

Margam Sands

Margam Sands

Roadway

Margam Sands

Margam Sands

Works

See Sheet 8 for Planting Information



-  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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Rev.	Date	Amendment	Drawn	Chkd.	Appd.

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Project Title
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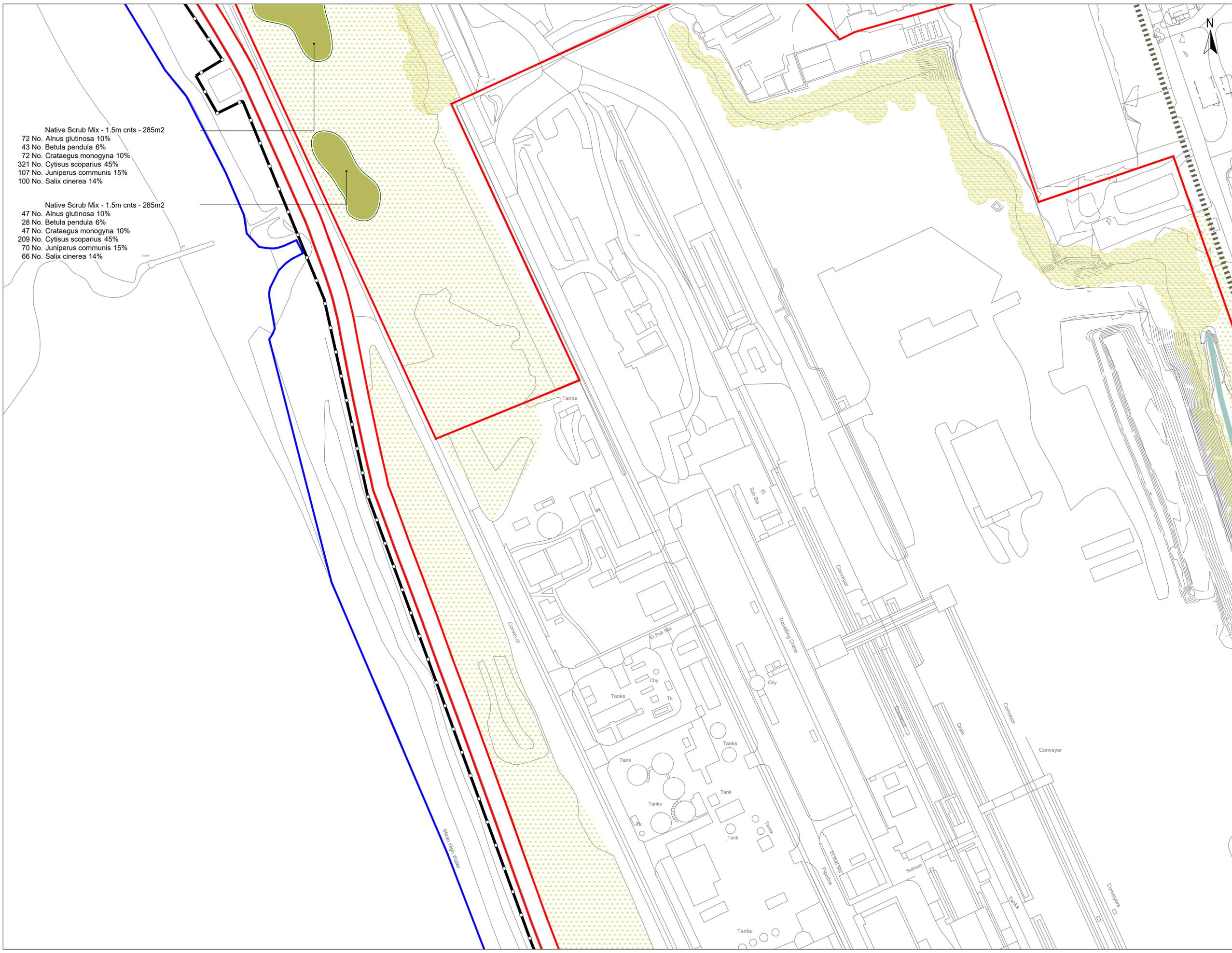
Drawing Title
**Landscape Strategy
Mitigation Proposals
Sheet 7**

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-1007	05

File Path	Scale
0780-05-04	0 10 20 30 40 50m



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

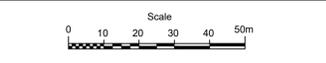
Drawn	Date	Checked	Date	Approved	Date
HL	21.05.2024	DL	22.05.2024	DL	22.05.2024

Scale	Orig Size	Status
1:1000	A1	For PAC

Drawing No:
0780-SHRSK-XX-XX-DR-L-1008

File Path:
0780-05-04

Rev: **05**





- 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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Rev.	Date	Amendment	Drawn	Chkd.	Appd.
05	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
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00	23.07.2024	DRAFT issue for initial review	HL	DL	DL

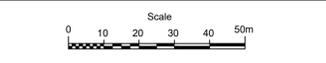
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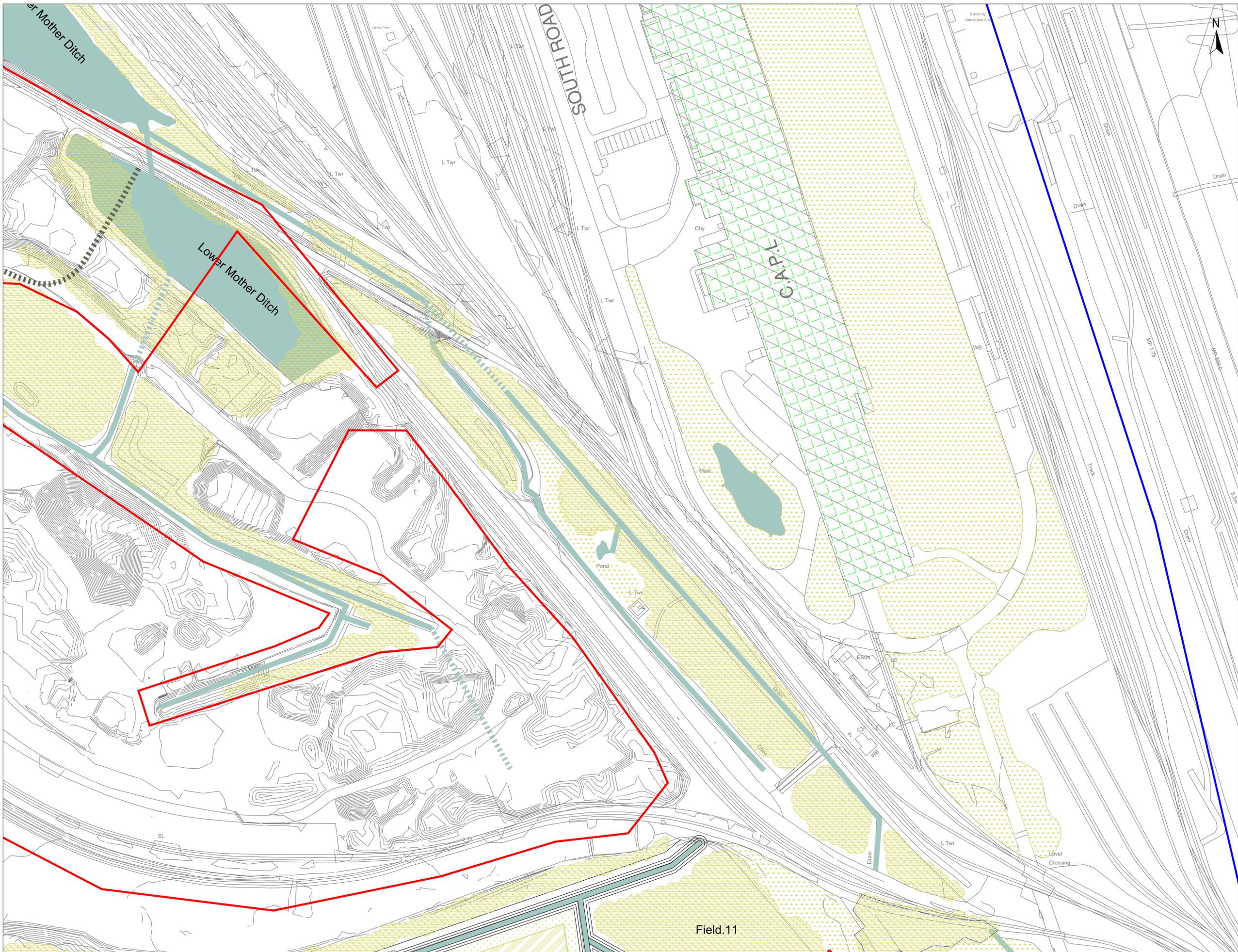
Client: **TATA Steel UK Ltd**

Project Title: **EAF Port Talbot**

Drawing Title: **Landscape Strategy Mitigation Proposals Sheet 9**

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.	File Path				Rev.
0780-SHRSK-XX-XX-DR-L-1009	0780-05-04				05





- 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' strategy for further 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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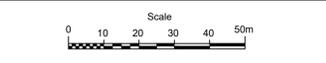
Project Title: **EAF Port Talbot**

Drawing Title: **Landscape Strategy Mitigation Proposals Sheet 10**

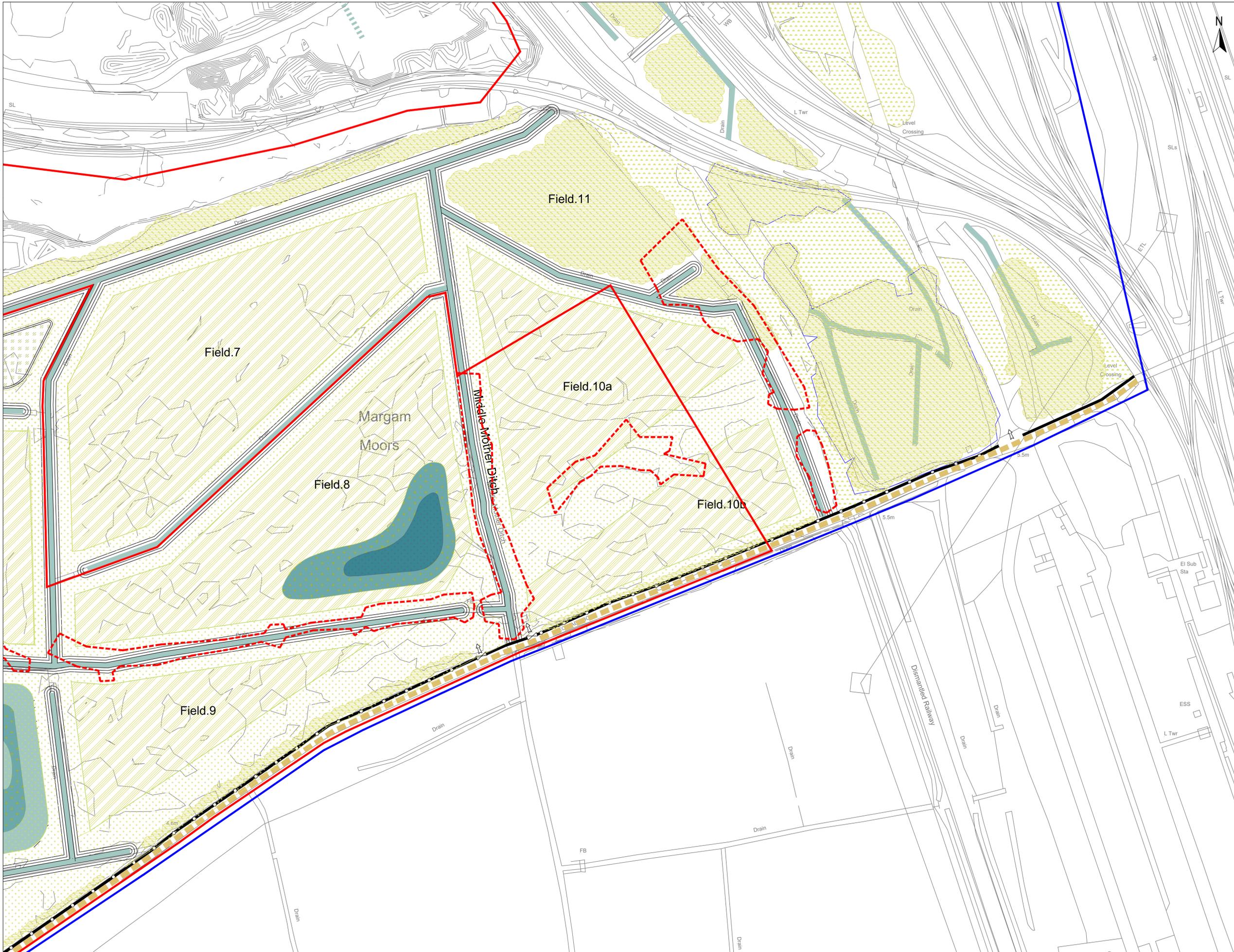
Drawn	Date	Checked	Date	Approved	Date
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Scale: **1:1000** Orig Size: **A1** Status: **For PAC**

Drawing No: **0780-SHRSK-XX-XX-DR-L-1010** Rev: **05**



Field.11



- 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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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

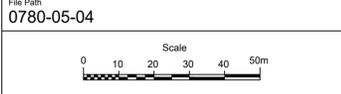
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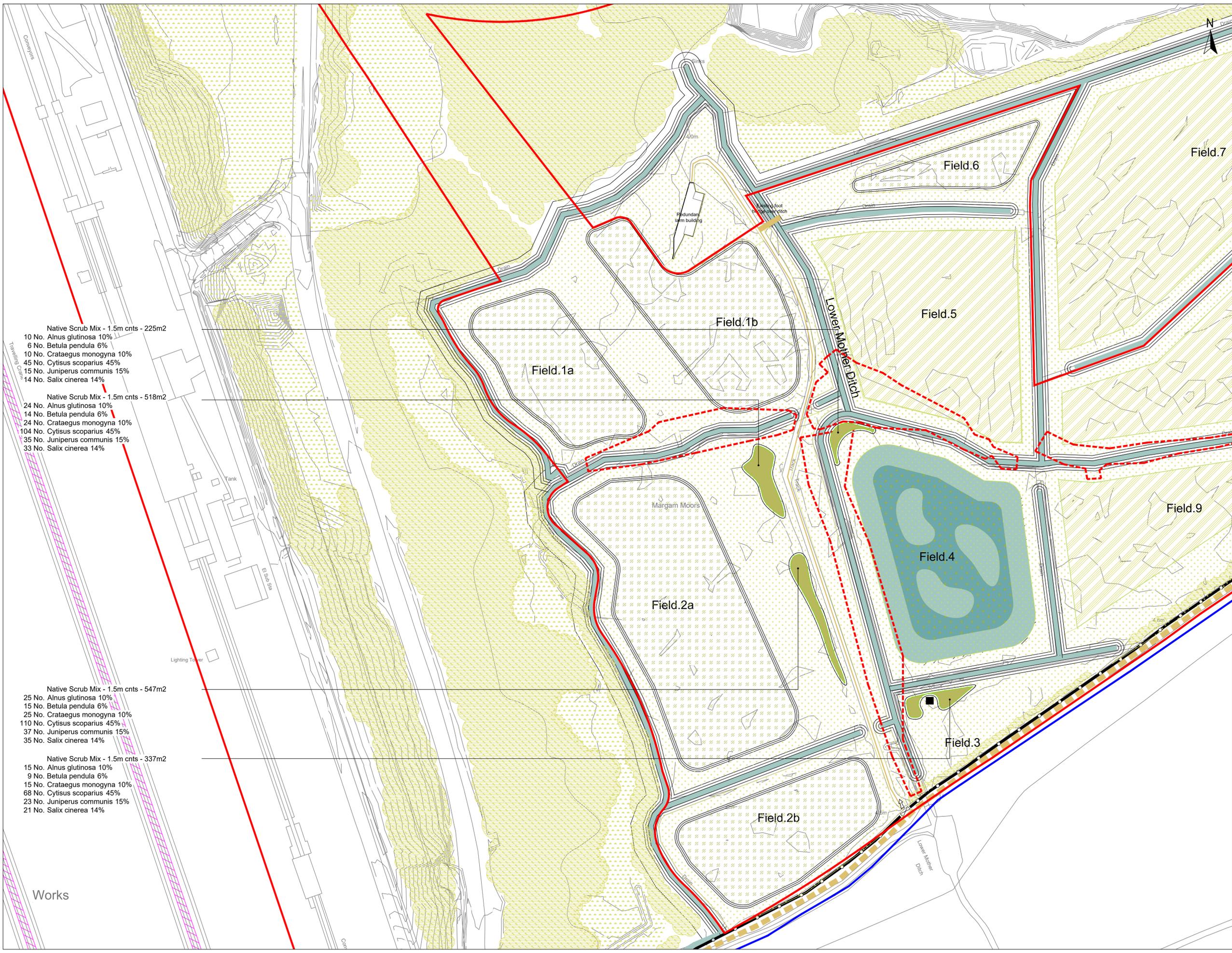
Client
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Project Title
EAF Port Talbot

Drawing Title
Landscape Strategy Mitigation Proposals Sheet 11

Drawn	Date	Checked	Date	Approved	Date
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Scale	1:1000	Orig Size	A1	Status	For PAC
Drawing No.	0780-SHRK-XX-XX-DR-L-1011				Rev
File Path	0780-05-04				05





Native Scrub Mix - 1.5m cnts - 225m²
 10 No. Alnus glutinosa 10%
 6 No. Betula pendula 6%
 10 No. Crataegus monogyna 10%
 45 No. Cytisus scoparius 45%
 15 No. Juniperus communis 15%
 14 No. Salix cinerea 14%

Native Scrub Mix - 1.5m cnts - 518m²
 24 No. Alnus glutinosa 10%
 14 No. Betula pendula 6%
 24 No. Crataegus monogyna 10%
 104 No. Cytisus scoparius 45%
 35 No. Juniperus communis 15%
 33 No. Salix cinerea 14%

Native Scrub Mix - 1.5m cnts - 547m²
 25 No. Alnus glutinosa 10%
 15 No. Betula pendula 6%
 25 No. Crataegus monogyna 10%
 110 No. Cytisus scoparius 45%
 37 No. Juniperus communis 15%
 35 No. Salix cinerea 14%

Native Scrub Mix - 1.5m cnts - 337m²
 15 No. Alnus glutinosa 10%
 9 No. Betula pendula 6%
 15 No. Crataegus monogyna 10%
 68 No. Cytisus scoparius 45%
 23 No. Juniperus communis 15%
 21 No. Salix cinerea 14%

- 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-SHRK-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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Rev.	Date	Amendment	Drawn	Chkd.	Appd.
06	13.09.2024	Revision 05 issue	HL	HL	DL
05	12.09.2024	Amendments to reflect client comments	CU	HL	DL
04	09.09.2024	Minor amendments to key and title block	CU	HL	DL
03	04.09.2024	Inclusion of offset planting	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

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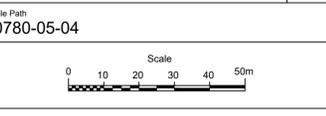
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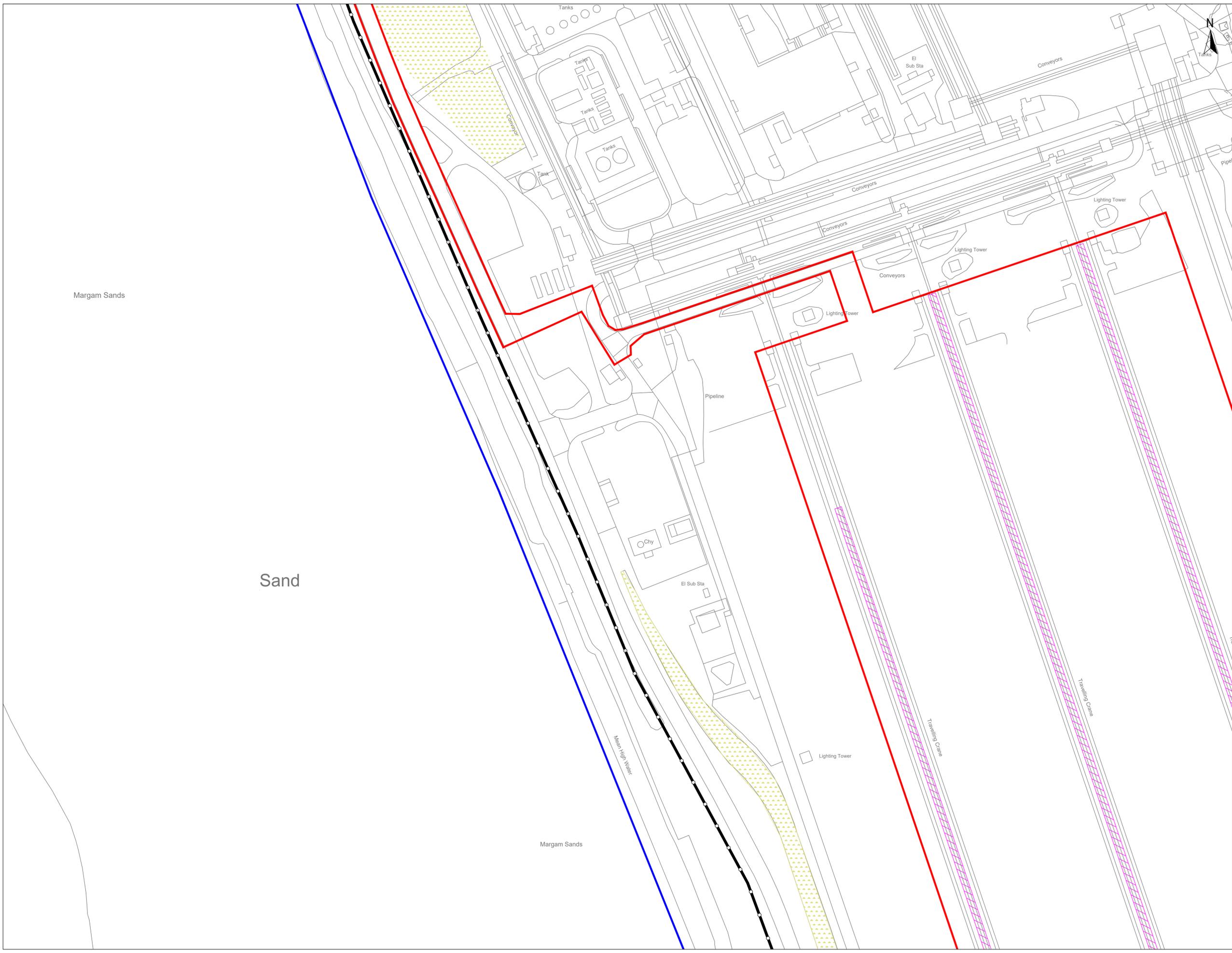
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**Landscape Strategy
 Mitigation Proposals
 Sheet 12**

Drawn	Date	Checked	Date	Approved	Date
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Scale: 1:1000 | Orig Size: A1 | Status: For PAC

Drawing No: 0780-SHRK-XX-XX-DR-L-1012 | Rev: 05
 File Path: 0780-05-04





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

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

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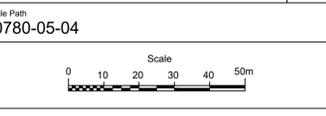
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**Landscape Strategy
 Mitigation Proposals
 Sheet 13**

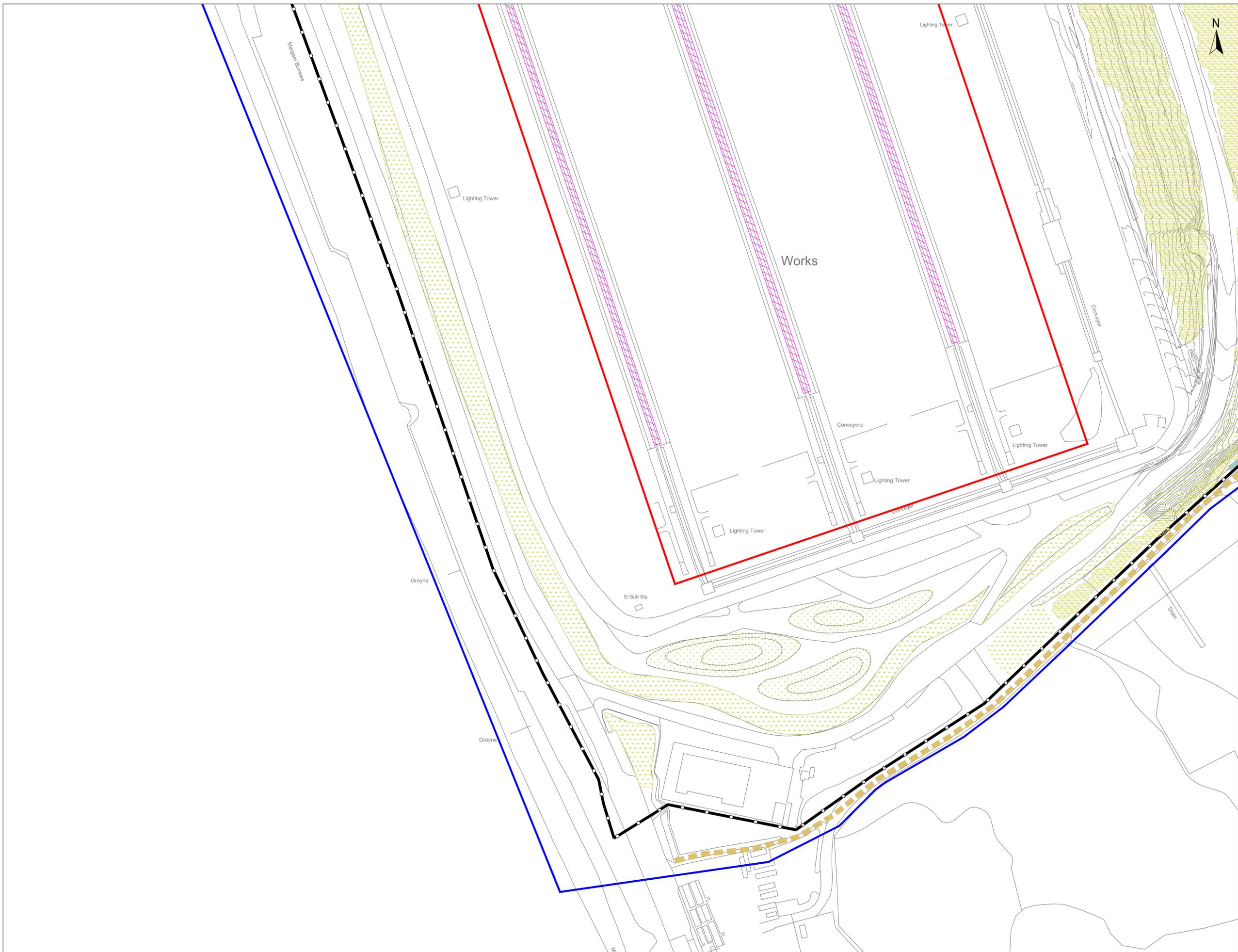
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Scale: **1:1000** Orig Size: **A1** Status: **For PAC**

Drawing No: **0780-SHRK-XX-XX-DR-L-1013** Rev: **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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Drawing Title
**Landscape Strategy
 Mitigation Proposals
 Sheet 14**

Drawn	Date	Checked	Date	Approved	Date
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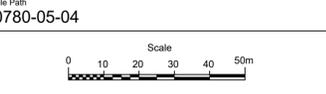
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Orig Size
A1

Status
For PAC

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

Rev.
05





Planting Mixes

Native Scrub Mix

Number	Species	Common Name	Specification	Density	Height	Percentage	Notes
284 -	<i>Alnus glutinosa</i>	Common Alder	1+1: Transplant - seed raised: B	1.5Ctr	60-80cm	10%	Planted in species groups of 3-5
171 -	<i>Betula pendula</i>	Common Silver Birch	1+1: Transplant - seed raised: B	1.5Ctr	60-80cm	6%	Planted in species groups of 3-5
284 -	<i>Crataegus monogyna</i>	Common Hawthorn	1+1: Transplant - seed raised: B	1.5Ctr	60-80cm	10%	Planted in species groups of 3-5
1253 -	<i>Cytisus scoparius</i>	Common Broom	Bushy: 5 brks: C	1.5Ctr	40-60cm	45%	Planted in species groups of 3-5
424 -	<i>Juniperus communis</i>	Common Juniper	Leader with Laterals: C	1.5Ctr	40-60cm	15%	Planted in species groups of 3-5
394 -	<i>Salix cinerea</i>	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 -	<i>Alopecurus pratensis</i> 'Aureovariegatus'	Golden Foxtail	Full Pot: C	3L
7 -	<i>Carex oshimensis</i> 'Evergold'	Japanese Sedge 'Evergold'	Full Pot: C	3L
4 -	<i>Helictotrichon sempervirens</i>	Blue Oat Grass	Full Pot: C	3L
2 -	<i>Leymus arenarius</i>	Blue Lyme Grass	Full Pot: Sept to April planting: British Native-origin: C	3L
1 -	<i>Phormium</i> 'Sundowner'	New Zealand Flax 'Sundowner'	7 Leaves: C	3L

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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'



Phormium 'Sundowner'

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Landscape Strategy Mitigation Proposals Sheet 15

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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