



Legend

Chainage

Planning Application Boundary (PAB)

Proposed Cable Route

Fossitt Habitat Lines

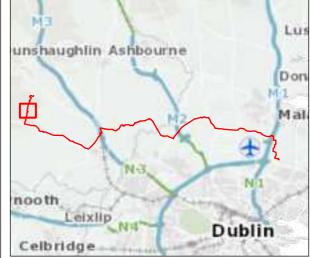
FW4 - Drainage ditches

Fossitt Habitat Areas

GA1 - Improved agricultural grassland

GS1 - Dry calcareous grassland

GS4 - Wet grassland



 TC
 PB
 PB
 GS

 Drawn
 Check'd
 Rev'd
 Appr'd
 0 Mar 2024 Rev. Date

Jacobs



East Meath - North Dublin Grid Upgrade

Drawing Title Figure 10.12 - Temporary Habitat Loss with Fossitt Mapping (Sheet 2 of 26)

	Drawing Status	FINA	AL .
	Scale @ A3	1:5,000	DO NOT SCALE
	OSI Sheet No.		
	Jacobs No.	B321084AJ	

321084AJ-JAC-ZZ-XX-DR-G-0769



Fossitt Habitat Areas

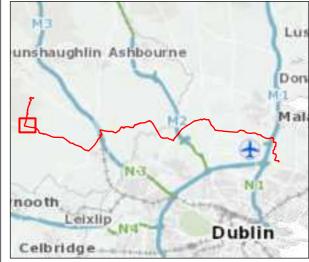
BL3 - Buildings and artificial surfaces

GA1 - Improved agricultural grassland

GS1 - Dry calcareous grassland

GS4 - Wet grassland

WD1 - (Mixed) broadleaved woodland



)	Mar 2024	Final	TC	PB	PB	GS
ev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

Jacobs



East Meath - North Dublin Grid Upgrade

Drawing Title Figure 10.12 - Temporary Habitat Loss with Fossitt Mapping (Sheet 3 of 26)

4	Drawing Status	FINAL	
8	Scale @ A3	1:5,000	DO NOT SCALE
2	OSI Sheet No.		
	Jacobs No.	B321084AJ	
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321084AJ-JAC-ZZ-XX-DR-G-0770



Legend

Chainage

Planning Application Boundary (PAB)

Proposed Cable Route

Fossitt Habitat Lines

FW4 - Drainage ditches

WL1 - Hedgerows

WL2 - Treelines

Fossitt Habitat Areas

BL3 - Buildings and artificial surfaces

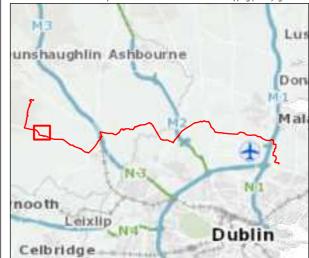
ED3 - Recolonising bare ground

GA1 - Improved agricultural grassland

GA2 - Amenity grassland (improved)

GS1 - Dry calcareous grassland

WD1 - (Mixed) broadleaved woodland



 TC
 PB
 PB
 GS

 Drawn
 Check'd
 Rev'd
 Appr'd
 0 Mar 2024 Rev. Date

Jacobs

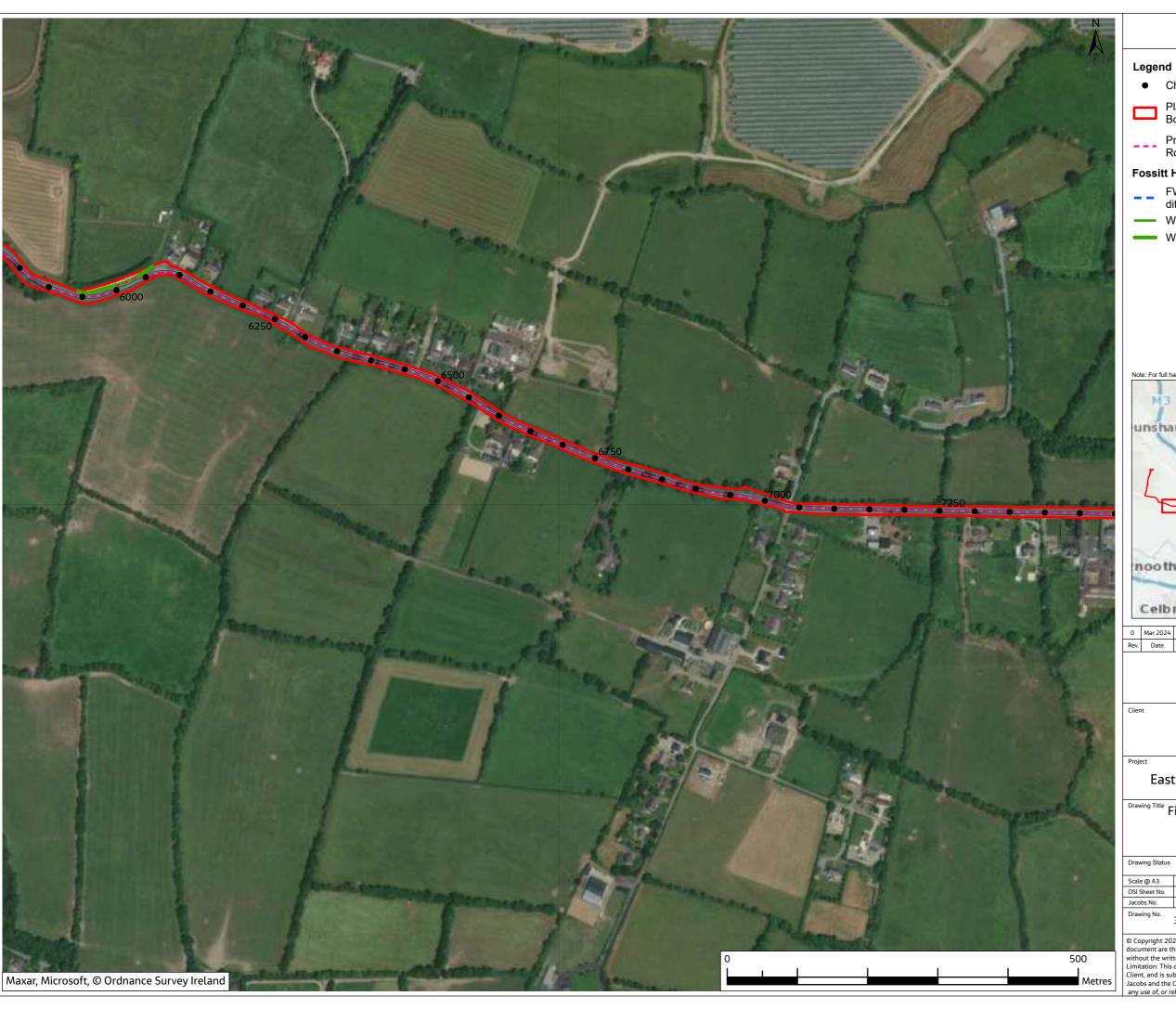


East Meath - North Dublin Grid Upgrade

Drawing Title Figure 10.12 - Temporary Habitat Loss with Fossitt Mapping (Sheet 4 of 26)

	Drawing Status	FIN	AL
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8	OSI Sheet No.		
×	Jacobs No.	B321084AJ	
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321084AJ-JAC-ZZ-XX-DR-G-0771



Chainage

Planning Application Boundary (PAB)

Proposed Cable Route

Fossitt Habitat Lines

FW4 - Drainage ditches

WL1 - Hedgerows WL2 - Treelines

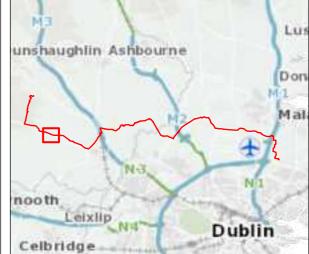
Fossitt Habitat Areas

BL3 - Buildings and artificial surfaces

ED3 - Recolonising bare ground

GA1 - Improved agricultural grassland

GS1 - Dry calcareous grassland



0	Mar 2024	Final	TC	PB	PB	GS
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

Jacobs

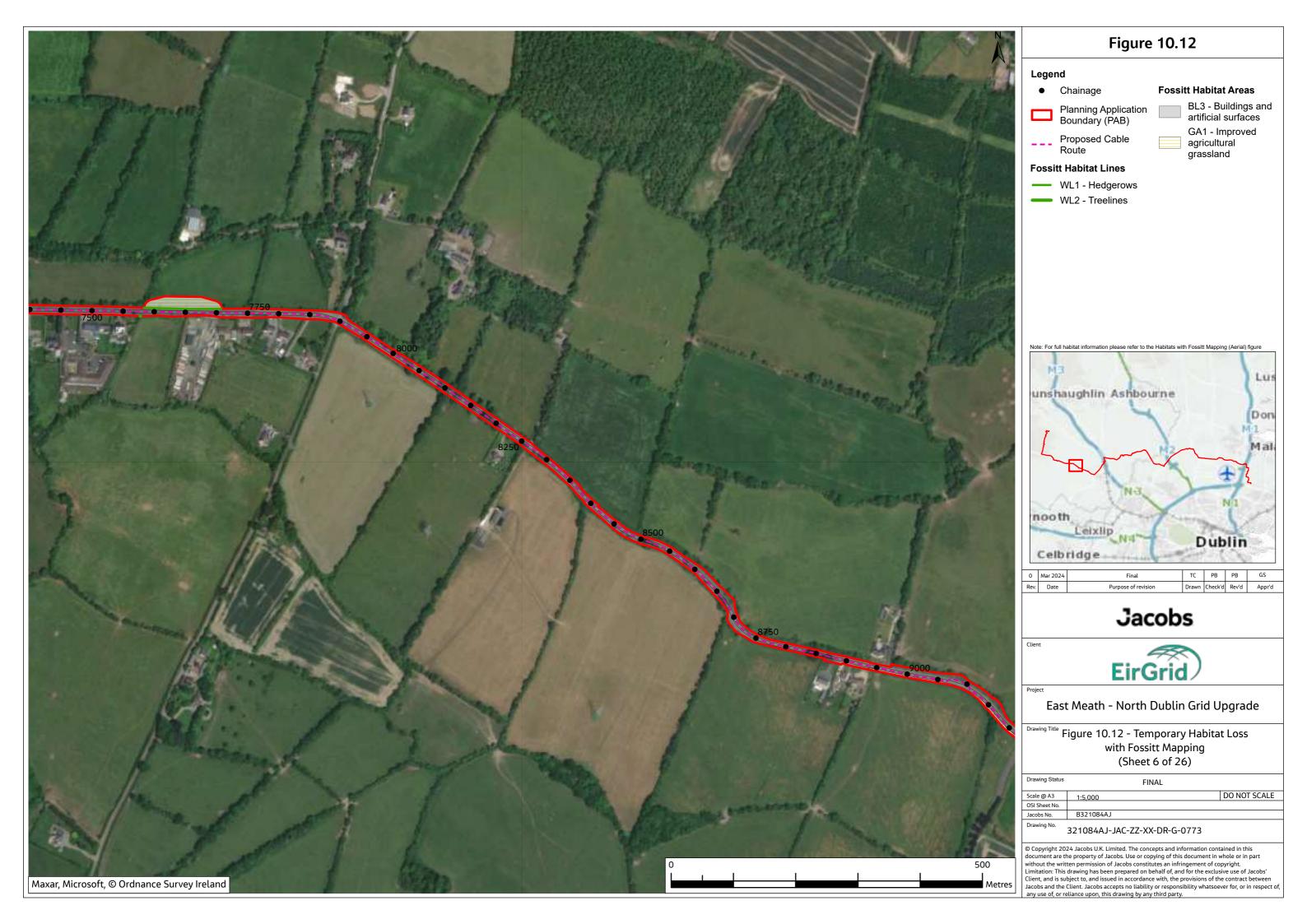


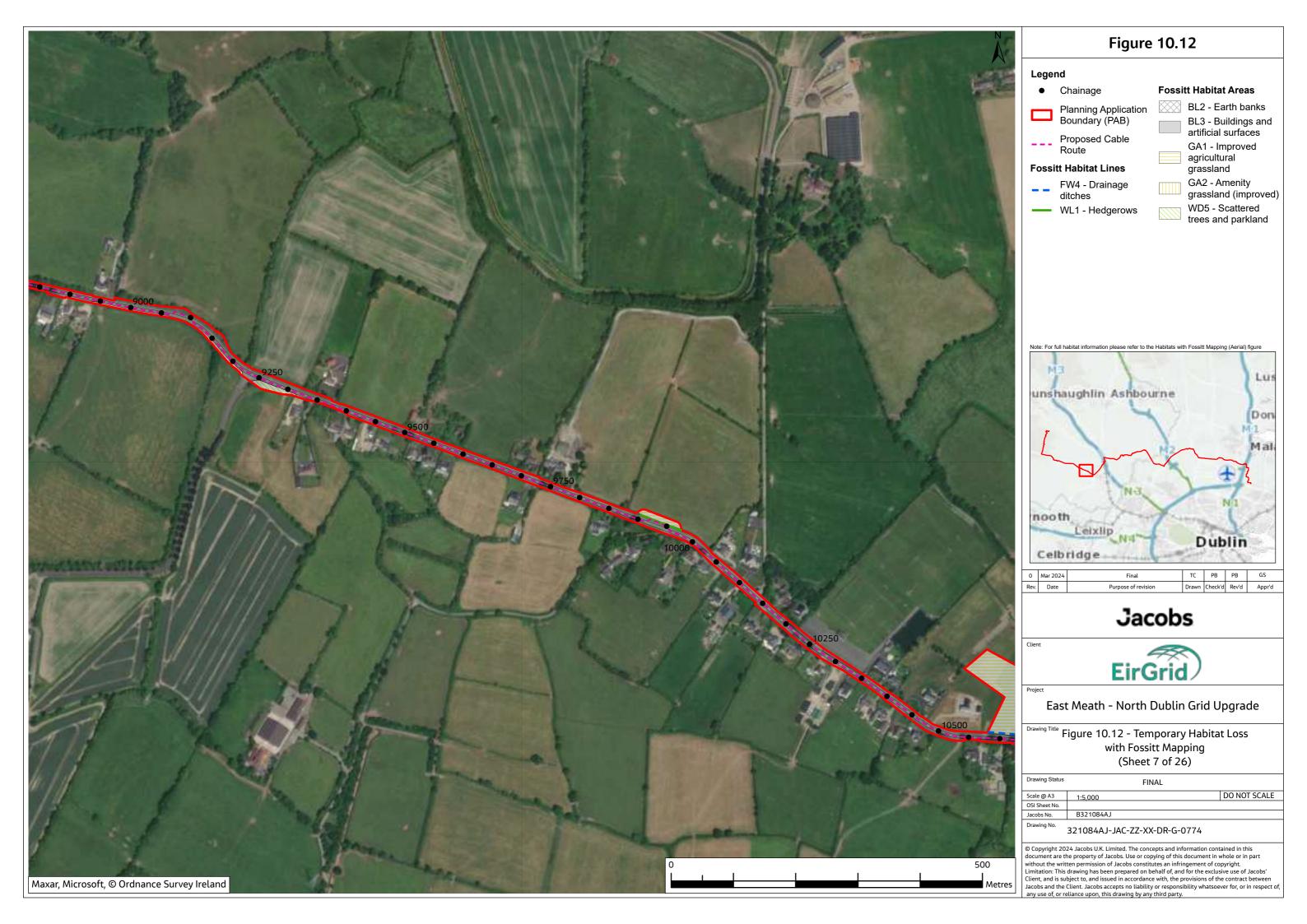
East Meath - North Dublin Grid Upgrade

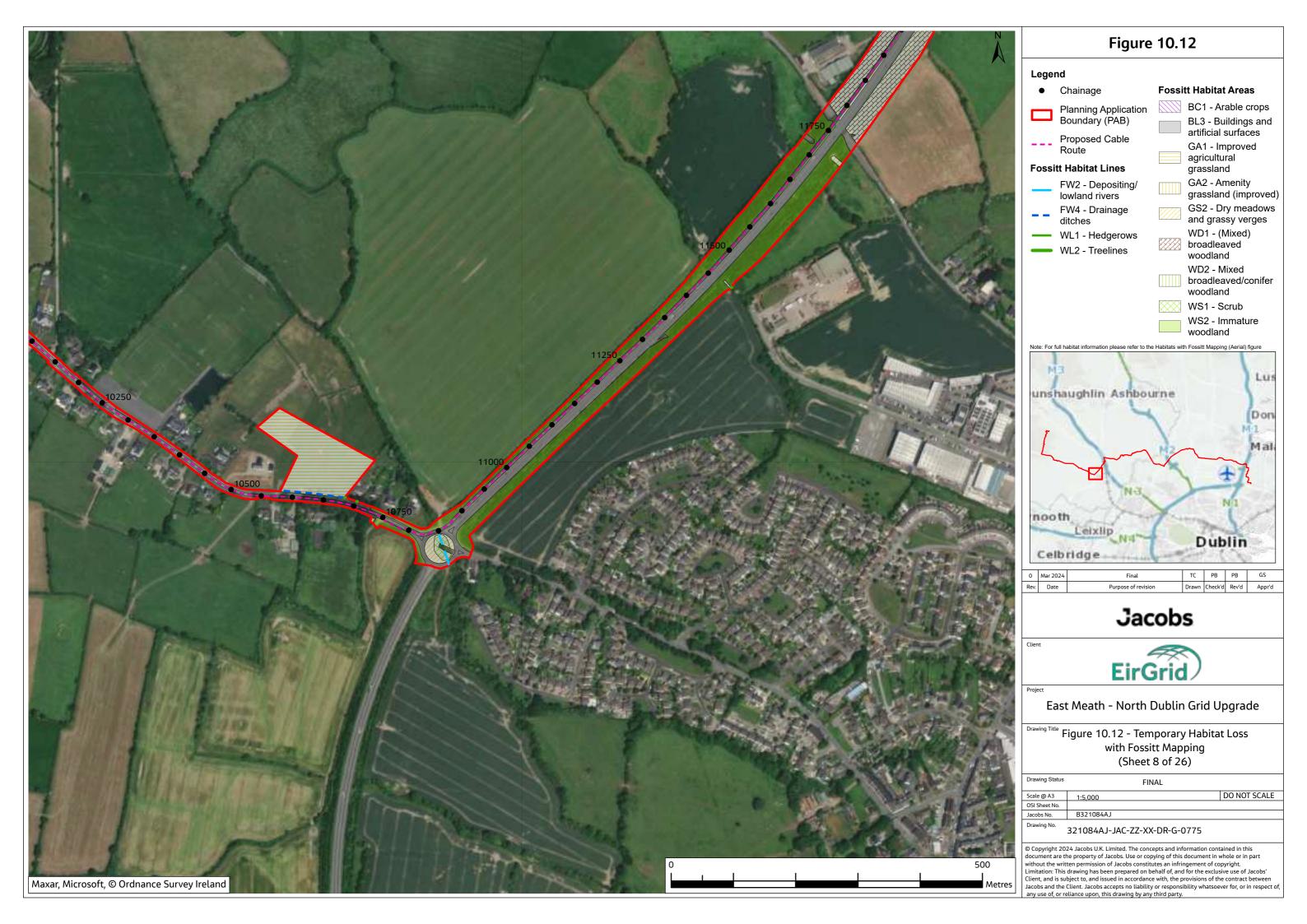
Drawing Title Figure 10.12 - Temporary Habitat Loss with Fossitt Mapping (Sheet 5 of 26)

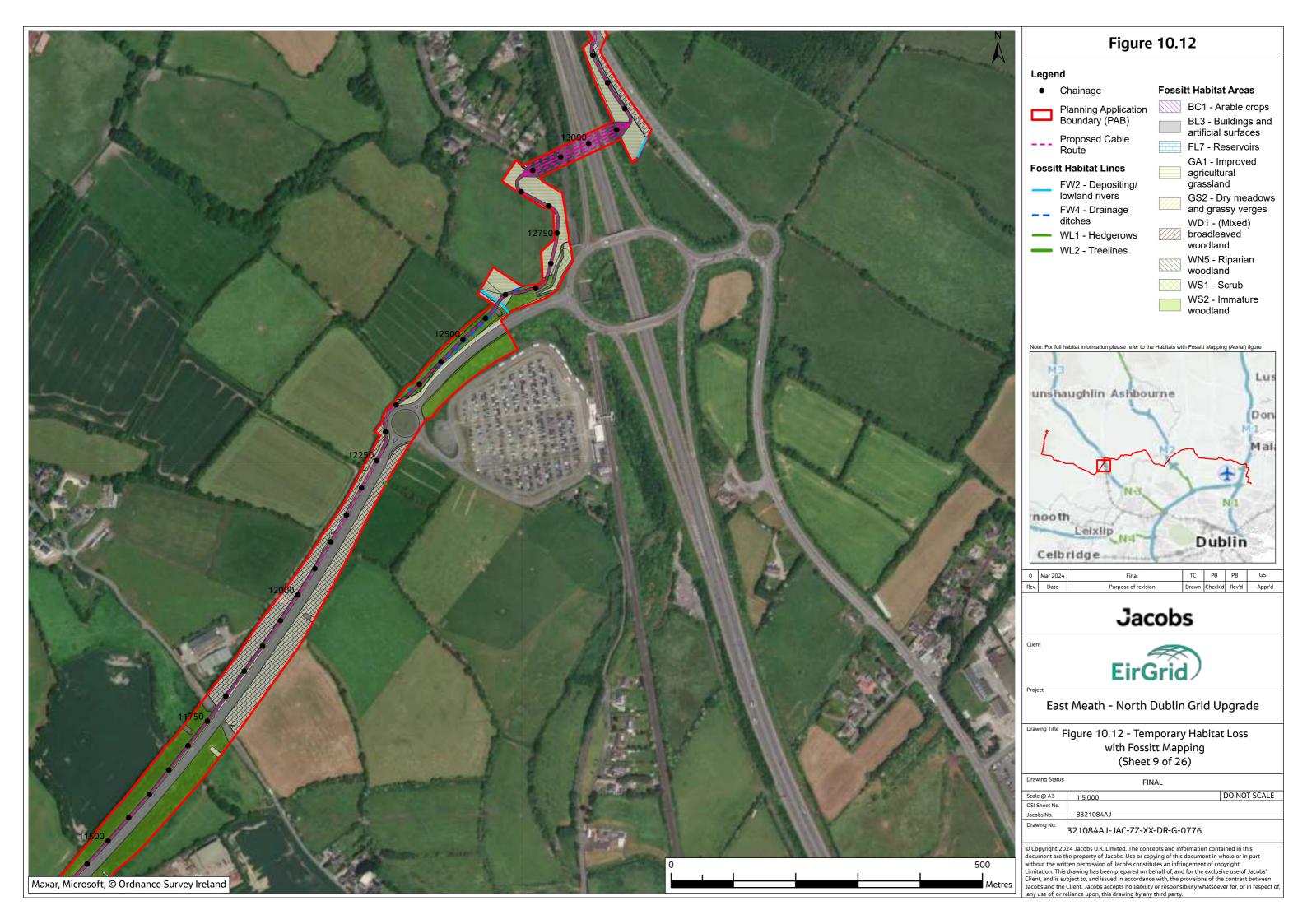
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	Scale @ A3	1:5,000	DO NOT SCALE
	OSI Sheet No.	·	
	Jacobs No.	B321084AJ	
-			

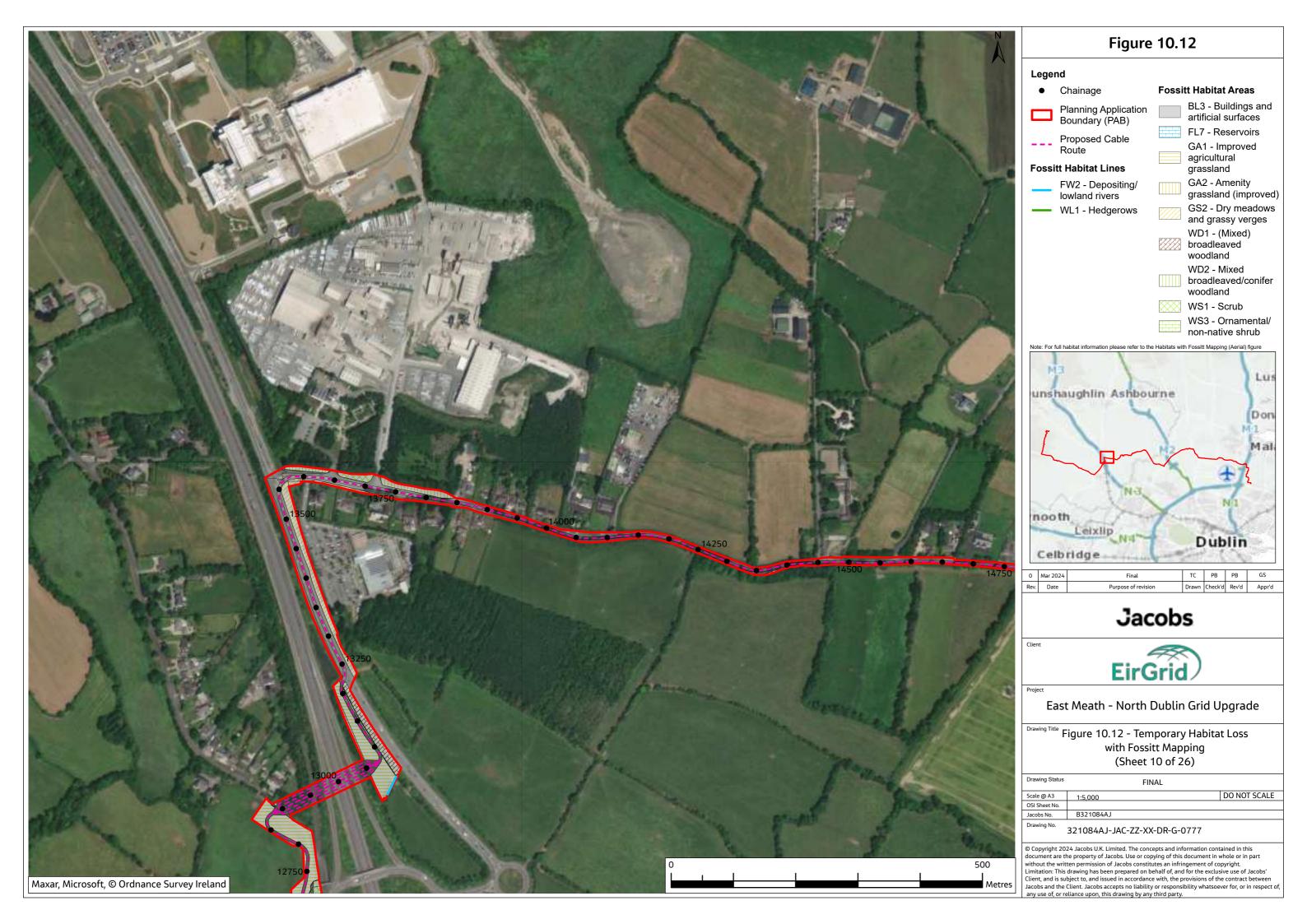
321084AJ-JAC-ZZ-XX-DR-G-0772

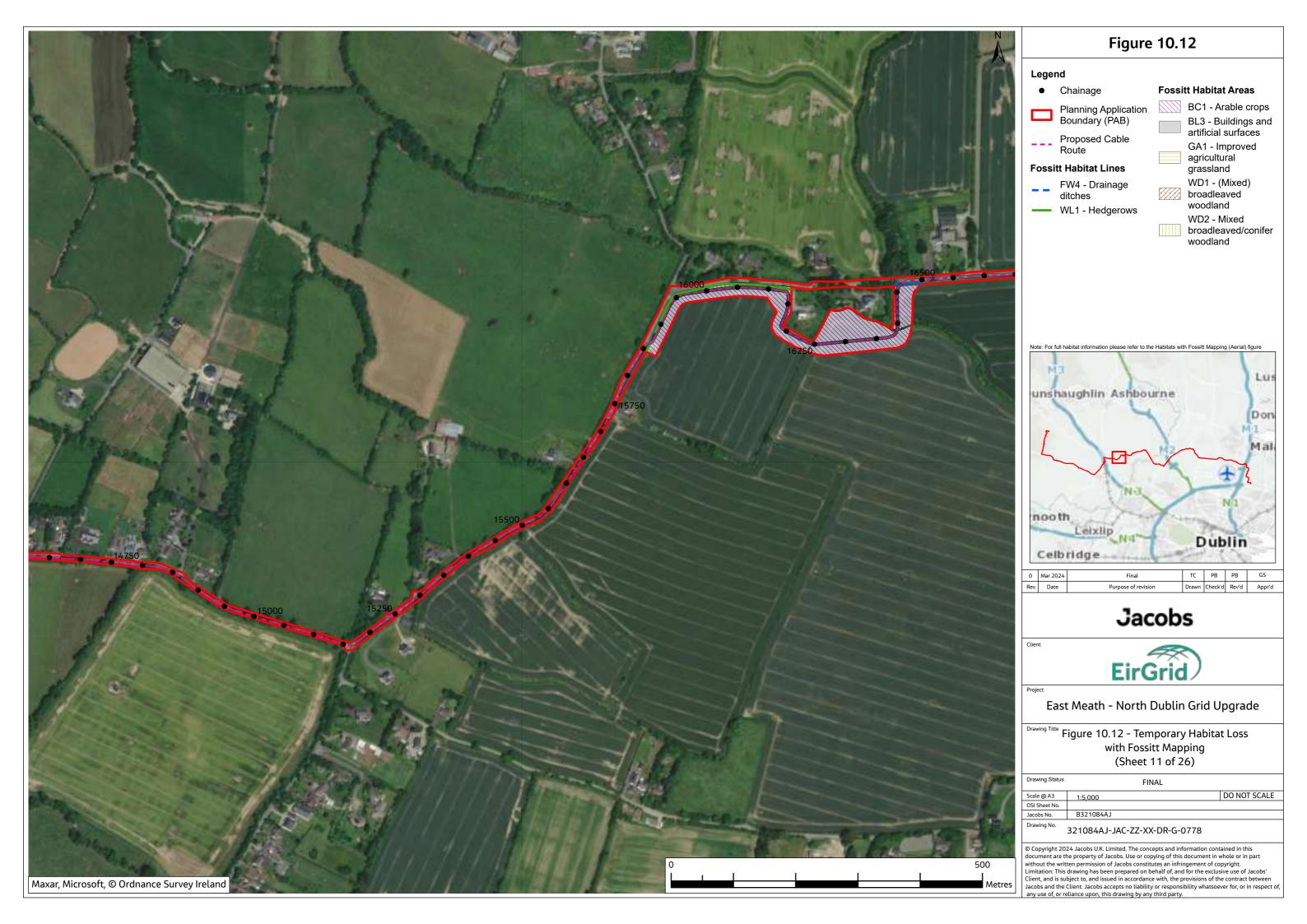














Legend

Chainage

Planning Application Boundary (PAB) Proposed Cable

Route

Fossitt Habitat Lines

FW2 - Depositing/ lowland rivers

WL1 - Hedgerows

Fossitt Habitat Areas

BC1 - Arable crops

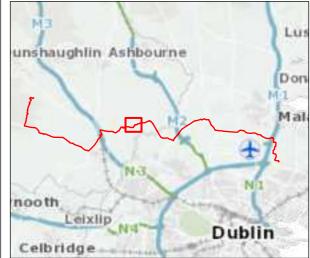
BL3 - Buildings and artificial surfaces

GS2 - Dry meadows and grassy verges

WD1 - (Mixed) broadleaved woodland

WD2 - Mixed broadleaved/conifer woodland

WS1 - Scrub



0	Mar 2024	Final	TC	PB	PB	GS
lev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

Jacobs



East Meath - North Dublin Grid Upgrade

Drawing Title Figure 10.12 - Temporary Habitat Loss with Fossitt Mapping (Sheet 12 of 26)

Drawing Status	FINAL	
Scale @ A3	1:5,000	DO NOT SCALE
OSI Sheet No.	•	
Jacobs No.	B321084AJ	

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Legend

Chainage

Planning Application Boundary (PAB)

Proposed Cable Route

Fossitt Habitat Lines

FW2 - Depositing/ lowland rivers

FW4 - Drainage ditches

WL1 - Hedgerows

Fossitt Habitat Areas

BC1 - Arable crops

BL3 - Buildings and artificial surfaces

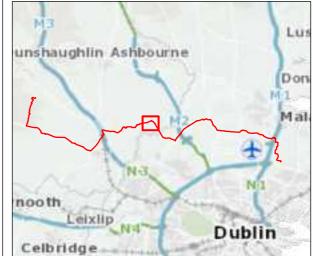
GS2 - Dry meadows and grassy verges

WD1 - (Mixed) broadleaved woodland

WD2 - Mixed broadleaved/conifer woodland

WS1 - Scrub

WS3 - Ornamental/ non-native shrub



0	Mar 2024	Final	TC	PB	PB	GS
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

Jacobs



East Meath - North Dublin Grid Upgrade

Drawing Title Figure 10.12 - Temporary Habitat Loss with Fossitt Mapping (Sheet 13 of 26)

100	Drawing Status	FIN	AL
0.	Scale @ A3	1:5,000	DO NOT SCALE
98	OSI Sheet No.	,	
100	Jacobs No.	B321084AJ	
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Legend

Chainage

Planning Application Boundary (PAB)

Proposed Cable Route

Fossitt Habitat Lines

FW4 - Drainage ditches

WL1 - Hedgerows

Fossitt Habitat Areas

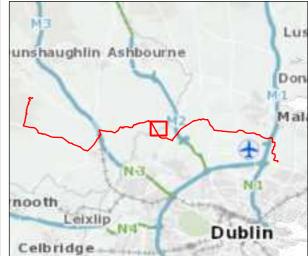
BC1 - Arable crops BL3 - Buildings and artificial surfaces

GA1 - Improved agricultural grassland

GS2 - Dry meadows and grassy verges

WD1 - (Mixed) broadleaved woodland

WS3 - Ornamental/ non-native shrub



0	Mar 2024	Final	TC	PB	PB	GS
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

Jacobs



East Meath - North Dublin Grid Upgrade

Drawing Title Figure 10.12 - Temporary Habitat Loss with Fossitt Mapping (Sheet 14 of 26)

	Drawing oldius	FI	NAL	
	Scale @ A3	1:5,000		DO NOT SCALE
	OSI Sheet No.	•		
	Jacobs No.	B321084AJ	•	

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Chainage

Planning Application Boundary (PAB)

Proposed Cable Route

Fossitt Habitat Lines

FW4 - Drainage ditches

WL1 - Hedgerows

Fossitt Habitat Areas

BC1 - Arable crops

BC3 - Tilled land

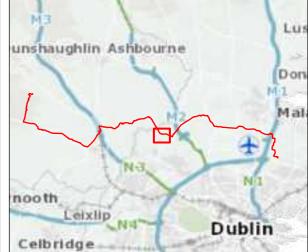
BL3 - Buildings and artificial surfaces

ED3 - Recolonising bare ground

GA1 - Improved agricultural grassland

WS1 - Scrub

WS3 - Ornamental/ non-native shrub



 TC
 PB
 PB
 GS

 Drawn
 Check'd
 Rev'd
 Appr'd

Jacobs

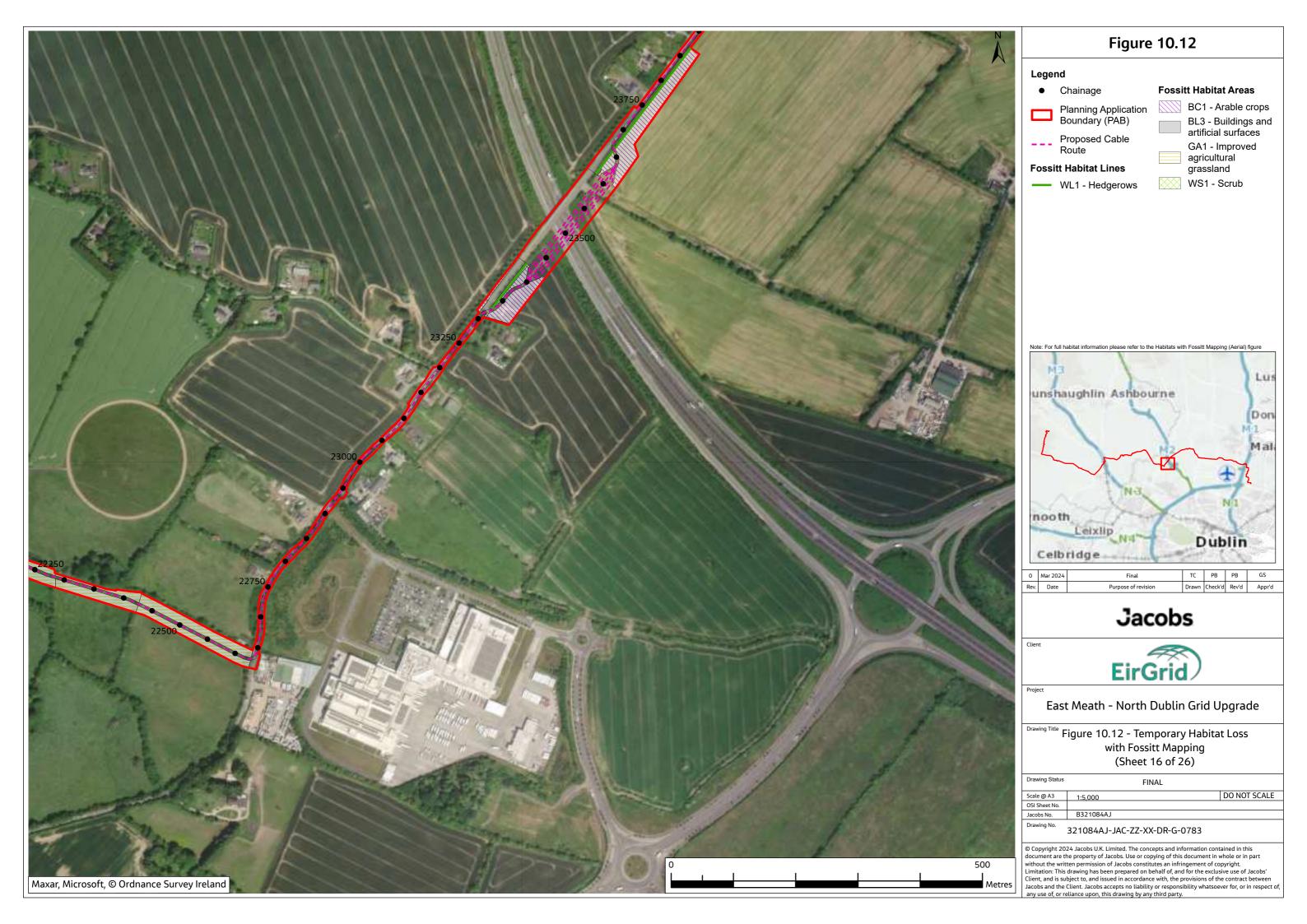


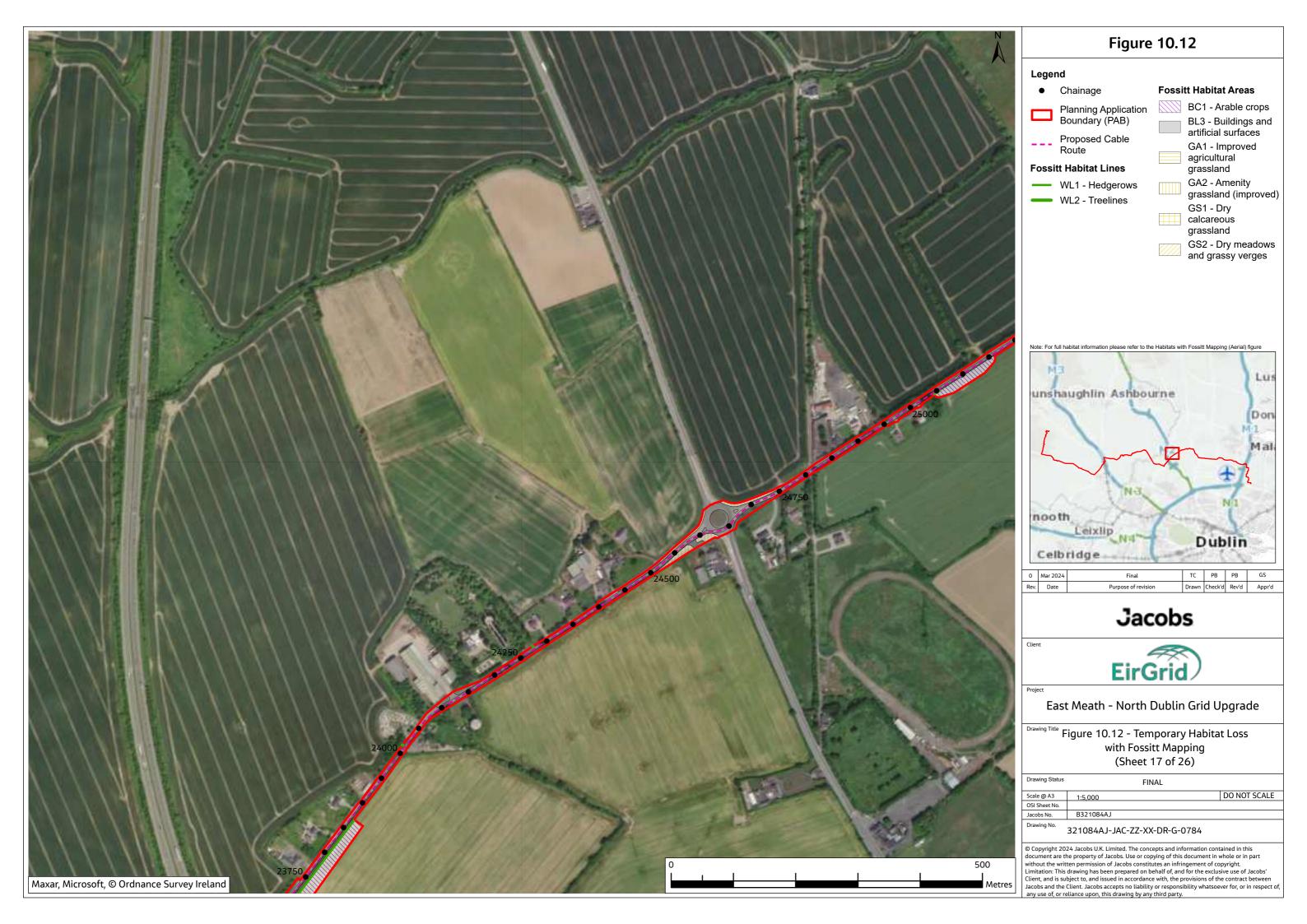
East Meath - North Dublin Grid Upgrade

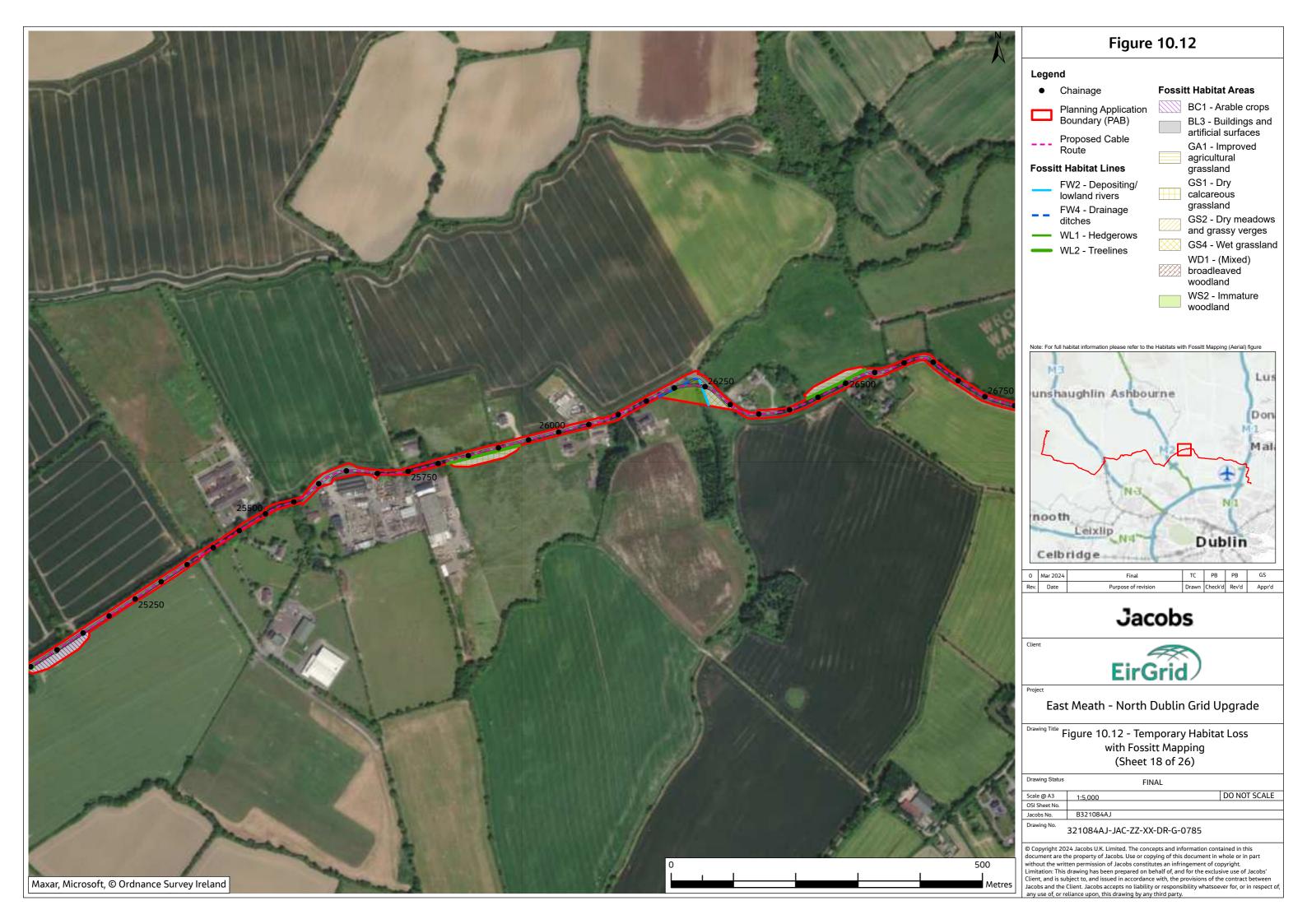
Drawing Title Figure 10.12 - Temporary Habitat Loss with Fossitt Mapping (Sheet 15 of 26)

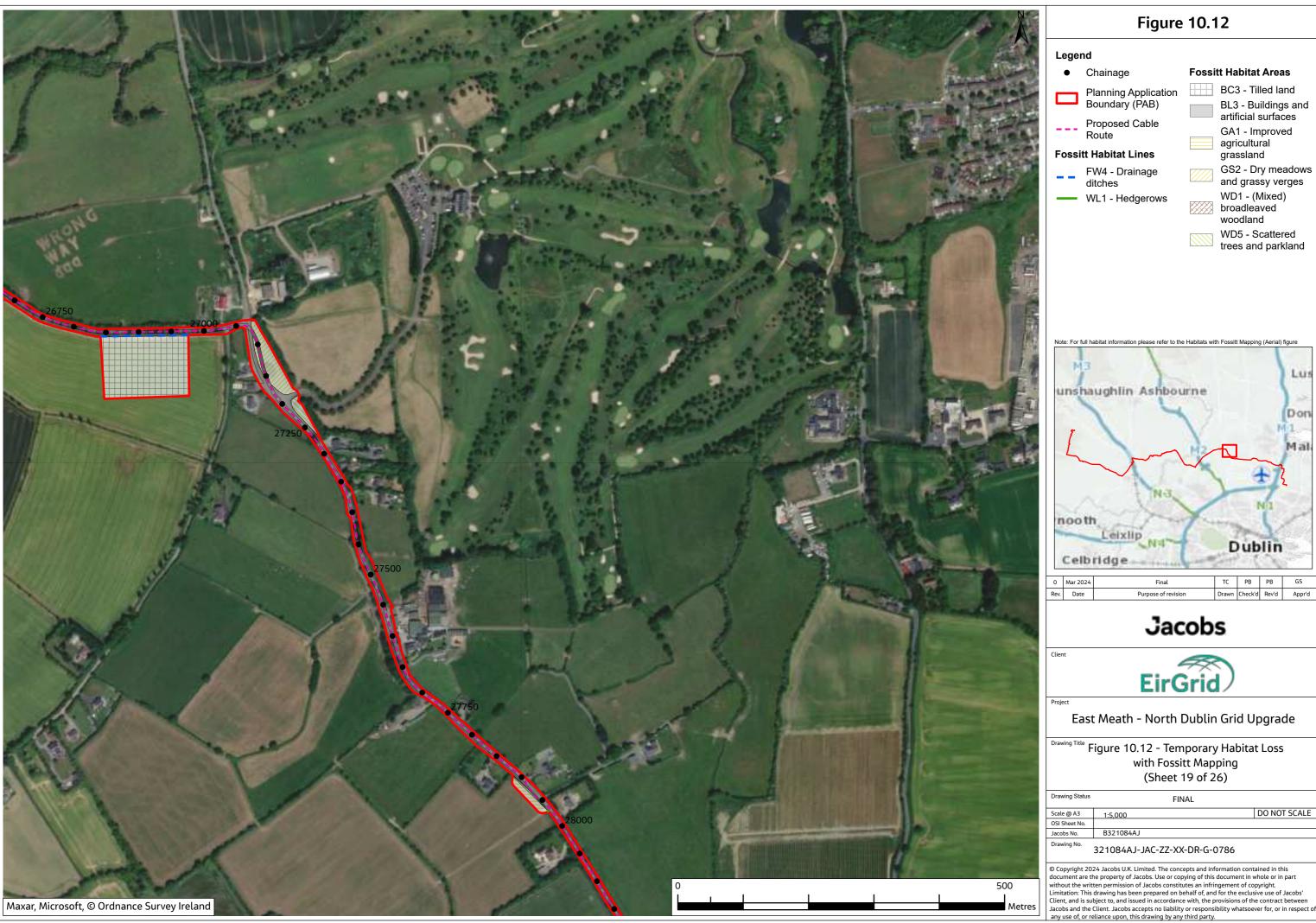
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OSI Sheet No.		
Jacobs No.	B321084AJ	

321084AJ-JAC-ZZ-XX-DR-G-0782





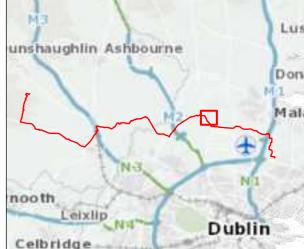




BL3 - Buildings and

GS2 - Dry meadows and grassy verges

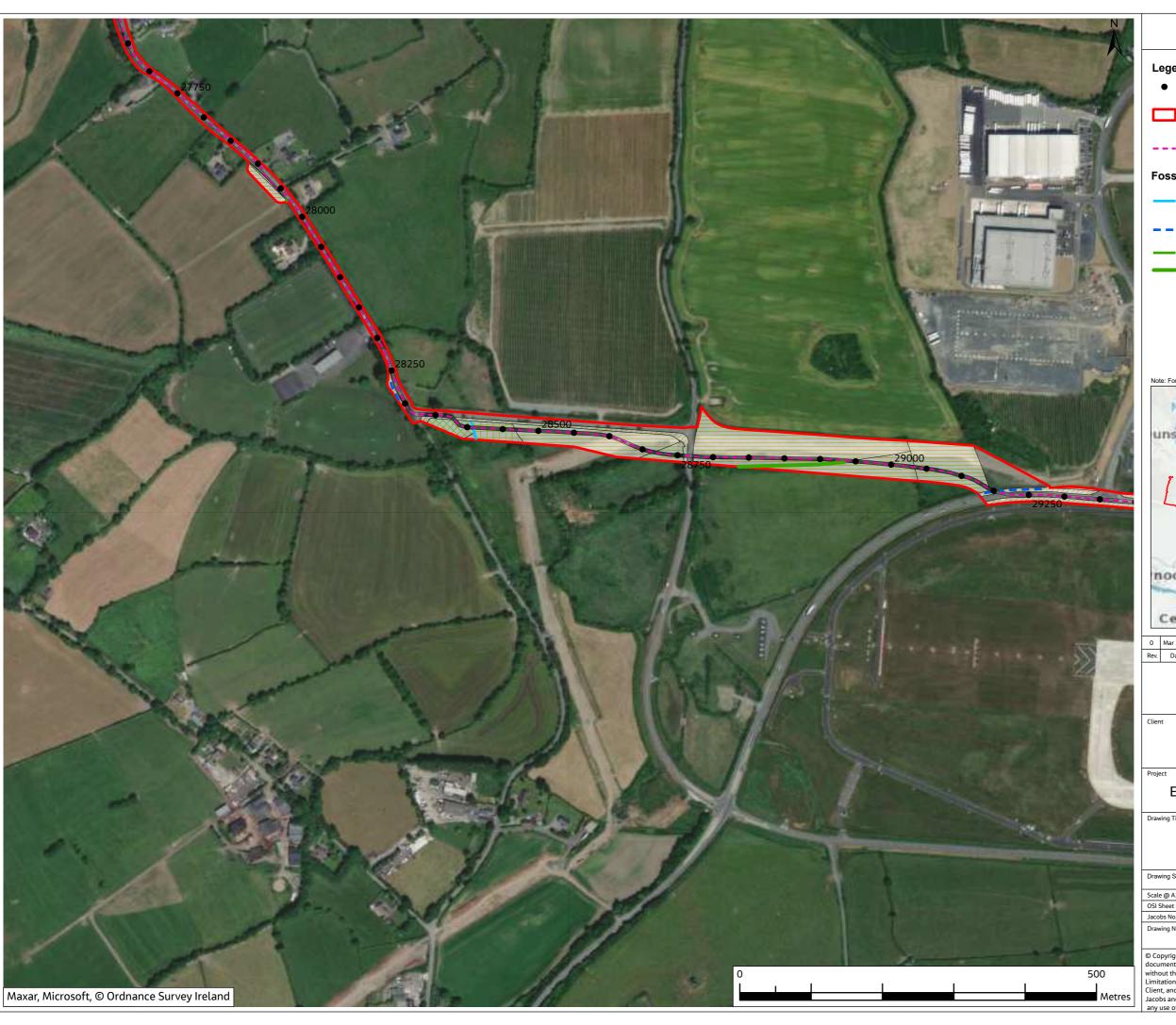
trees and parkland



 TC
 PB
 PB
 GS

 Drawn
 Check'd
 Rev'd
 Appr'd

Drawing Status	FINAL	
Scale @ A3	1:5,000	DO NOT SCALE
OSI Sheet No.		
Jacobs No.	B321084AJ	



Legend

Chainage

Planning Application Boundary (PAB)

Proposed Cable

Route

Fossitt Habitat Lines

FW2 - Depositing/ lowland rivers

FW4 - Drainage ditches

WL1 - Hedgerows WL2 - Treelines

Fossitt Habitat Areas

BC1 - Arable crops BL3 - Buildings and artificial surfaces

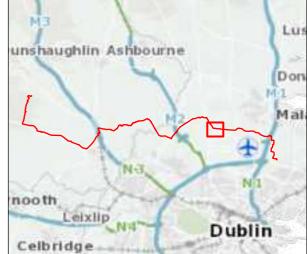
ED3 - Recolonising bare ground

GA1 - Improved agricultural grassland

GS1 - Dry calcareous grassland

GS2 - Dry meadows and grassy verges

WS1 - Scrub



 TC
 PB
 PB
 GS

 Drawn
 Check'd
 Rev'd
 Appr'd
 Rev. Date

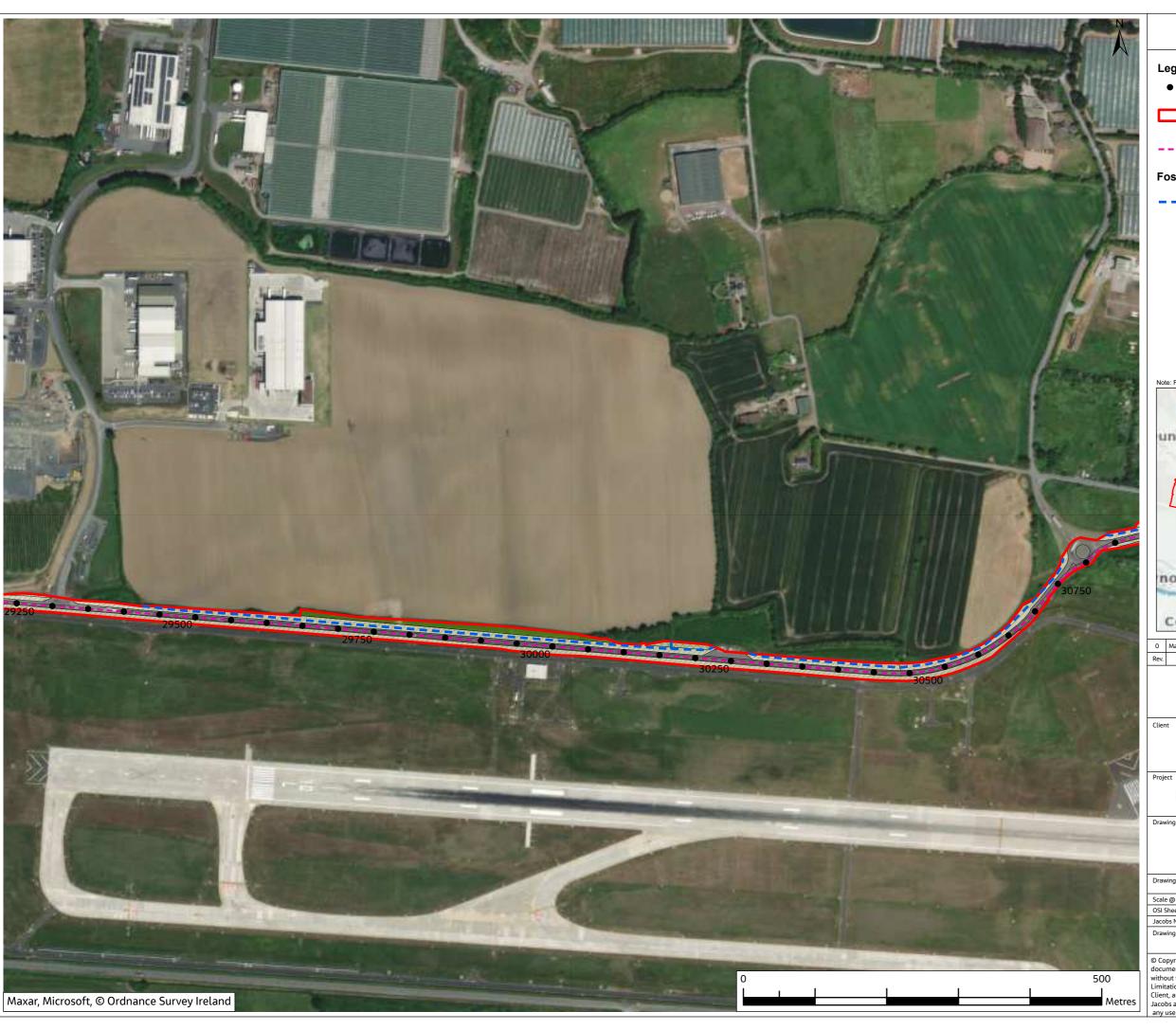
Jacobs



East Meath - North Dublin Grid Upgrade

Drawing Title Figure 10.12 - Temporary Habitat Loss with Fossitt Mapping (Sheet 20 of 26)

Drawing Status	FINAL	
Scale @ A3	1:5,000	DO NOT SCALE
OSI Sheet No.		
Jacobs No.	B321084AJ	
Drawing No.	321084AJ-JAC-ZZ-XX-DR-G-0787	



Legend

Chainage

Planning Application Boundary (PAB)

Proposed Cable Route

Fossitt Habitat Lines

FW4 - Drainage ditches

Fossitt Habitat Areas

BC1 - Arable crops BL3 - Buildings and

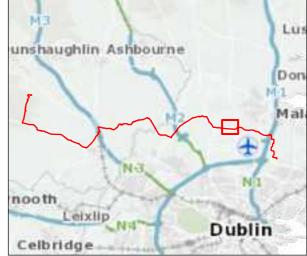
artificial surfaces

ED3 - Recolonising bare ground GA1 - Improved

agricultural grassland GS2 - Dry meadows

and grassy verges WS1 - Scrub

WS2 - Immature woodland



 TC
 PB
 PB
 GS

 Drawn
 Check'd
 Rev'd
 Appr'd
 Rev. Date

Jacobs



East Meath - North Dublin Grid Upgrade

Drawing Title Figure 10.12 - Temporary Habitat Loss with Fossitt Mapping (Sheet 21 of 26)

Drawing Status	FINAL	
Scale @ A3	1:5,000	DO NOT SCALE
OSI Sheet No.	·	
Jacobs No.	B321084AJ	
Drawing No.	321084AJ-JAC-ZZ-XX-DR-G-0788	



Legend

Chainage

Planning Application Boundary (PAB)

Proposed Cable Route

Fossitt Habitat Lines

FW4 - Drainage ditches

WL1 - Hedgerows

WL2 - Treelines

Fossitt Habitat Areas

BL3 - Buildings and artificial surfaces

> ED3 - Recolonising bare ground

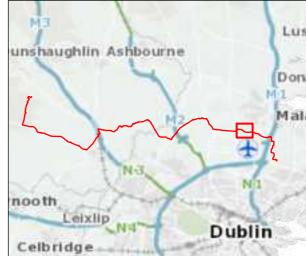
GA1 - Improved agricultural grassland

GS2 - Dry meadows and grassy verges

WD5 - Scattered trees and parkland

WS1 - Scrub

WS2 - Immature woodland



 TC
 PB
 PB
 GS

 Drawn
 Check'd
 Rev'd
 Appr'd
 0 Mar 2024 Rev. Date

Jacobs

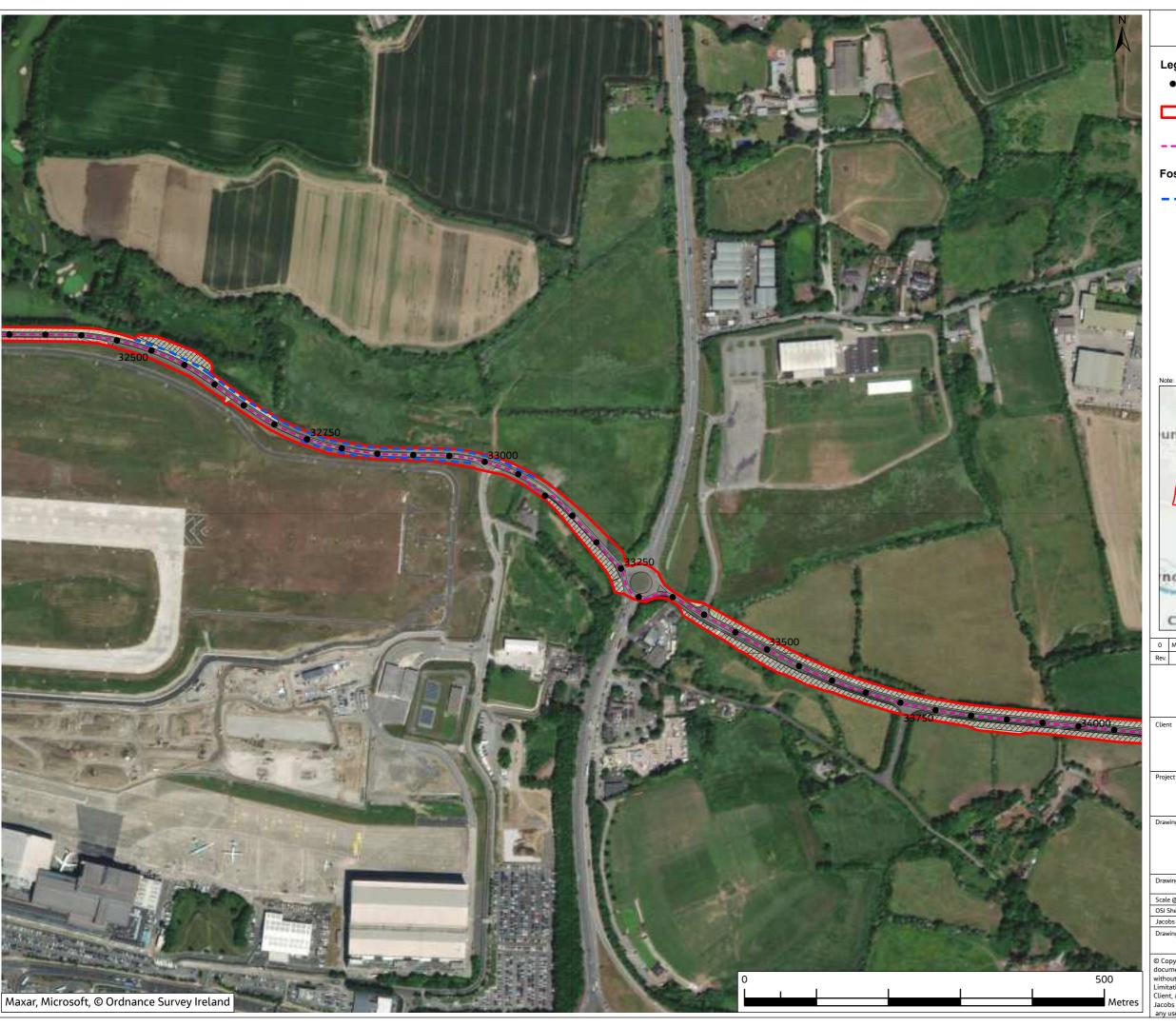


East Meath - North Dublin Grid Upgrade

Drawing Title Figure 10.12 - Temporary Habitat Loss with Fossitt Mapping (Sheet 22 of 26)

8	Drawing Status	FINAL	
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	OSI Sheet No.		
	Jacobs No.	B321084AJ	
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321084AJ-JAC-ZZ-XX-DR-G-0789



Legend

Chainage

Planning Application Boundary (PAB)

Proposed Cable Route

Fossitt Habitat Lines

FW4 - Drainage ditches

Fossitt Habitat Areas

BL3 - Buildings and artificial surfaces

ED3 - Recolonising bare ground

GA1 - Improved agricultural grassland

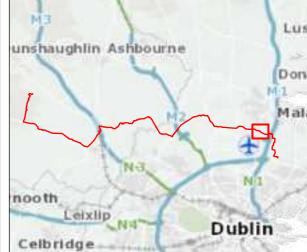
GA2 - Amenity grassland (improved) GS2 - Dry meadows

and grassy verges WD1 - (Mixed) broadleaved

woodland WD5 - Scattered

trees and parkland

WS1 - Scrub



)	Mar 2024	Final	TC	PB	PB	GS
ev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

Jacobs

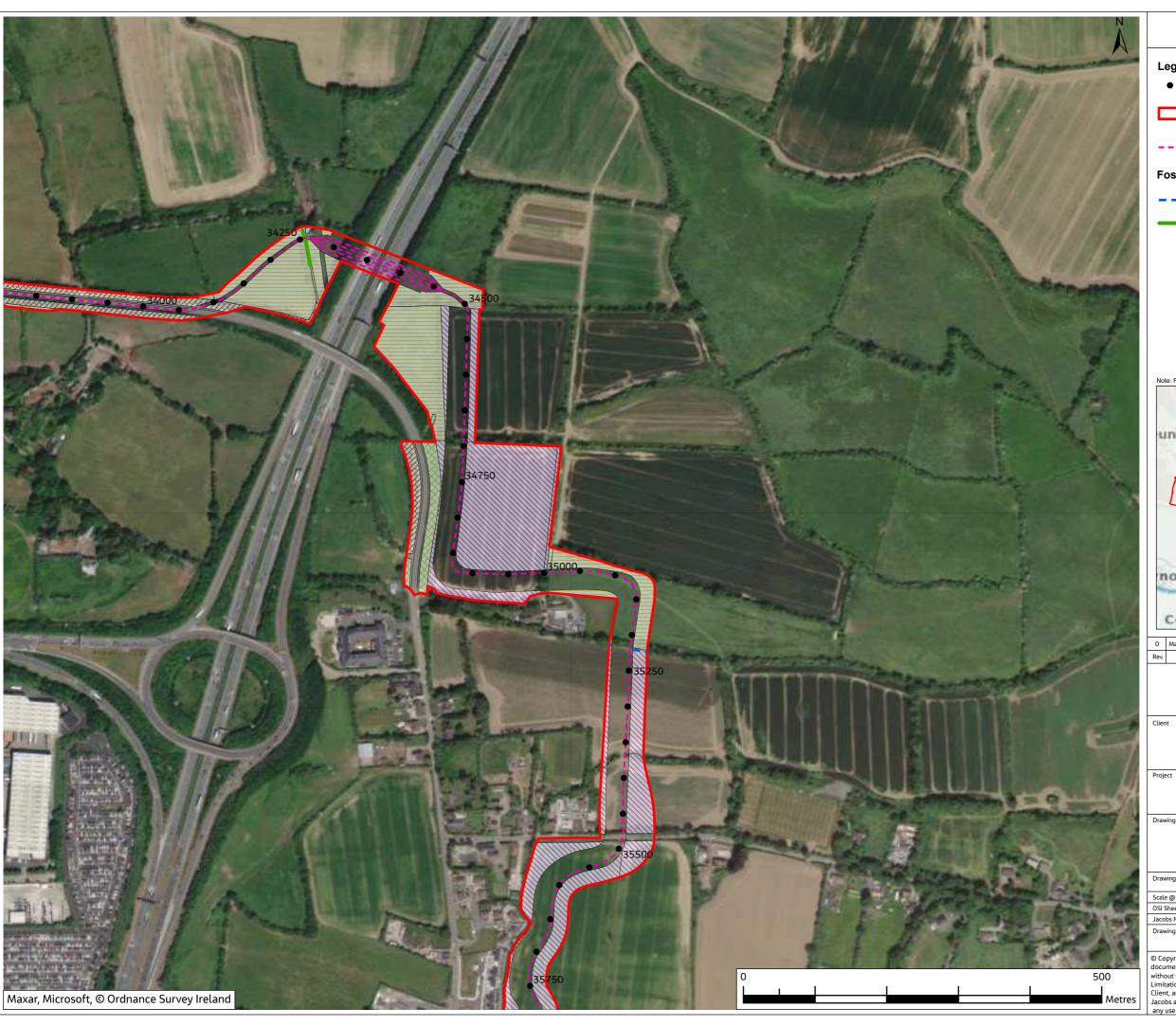


East Meath - North Dublin Grid Upgrade

Drawing Title Figure 10.12 - Temporary Habitat Loss with Fossitt Mapping (Sheet 23 of 26)

	Drawing Status	FINAL	
8	Scale @ A3	1:5,000	DO NOT SCALE
	OSI Sheet No.	,	
	Jacobs No.	B321084AJ	

321084AJ-JAC-ZZ-XX-DR-G-0790



Legend

Chainage

Planning Application Boundary (PAB)

Proposed Cable Route

Fossitt Habitat Lines

FW4 - Drainage ditches

WL2 - Treelines

Fossitt Habitat Areas

BC1 - Arable crops

BC3 - Tilled land

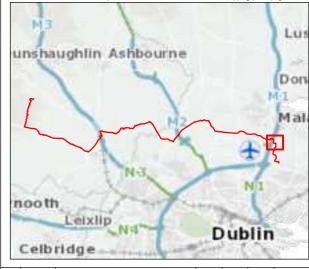
BL3 - Buildings and artificial surfaces

FL8 - Other artificial lakes and ponds

GA1 - Improved agricultural grassland

WD1 - (Mixed) broadleaved

woodland WS1 - Scrub



0	Mar 2024	Final	TC	PB	PB	GS
lev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

Jacobs

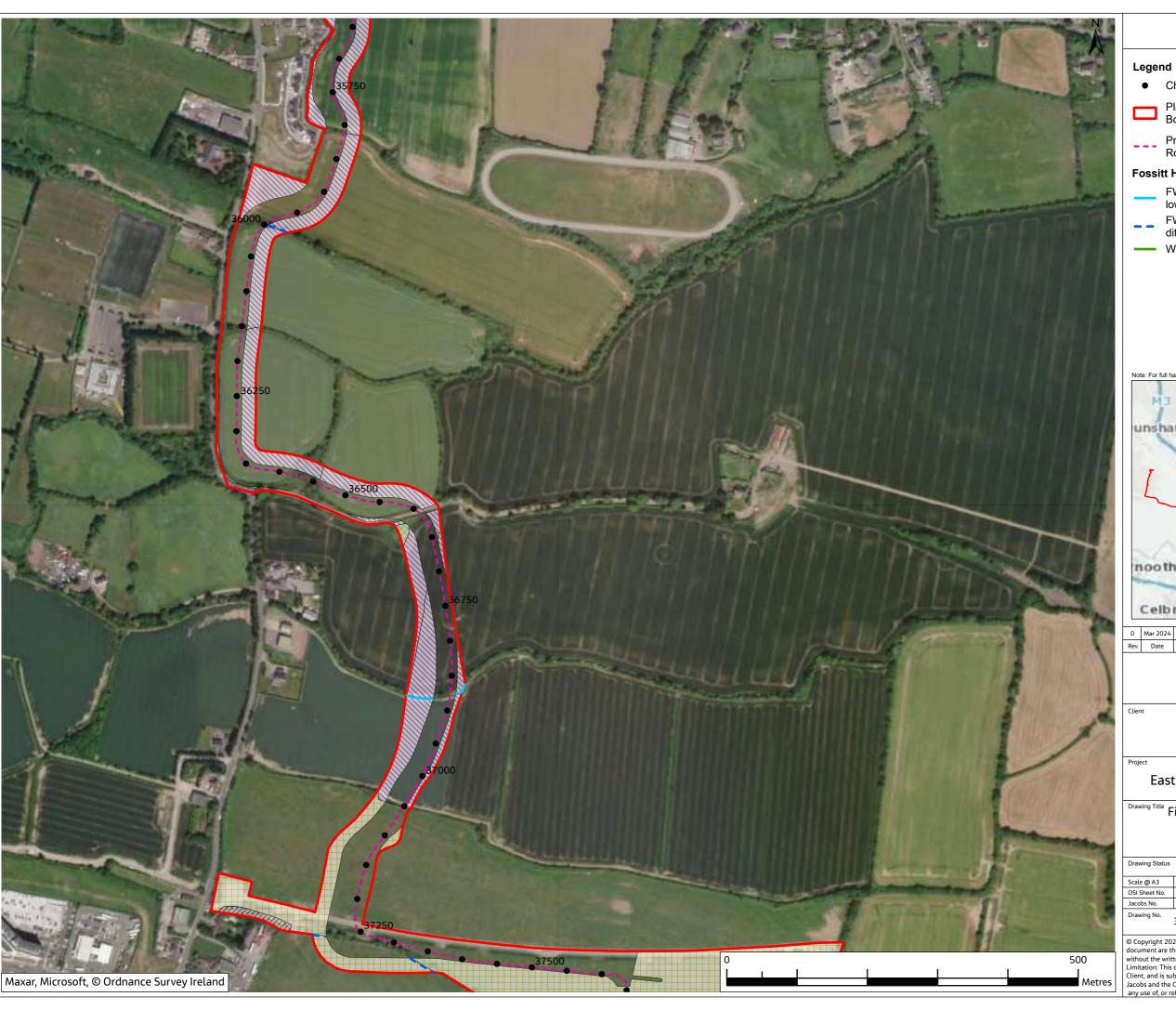


East Meath - North Dublin Grid Upgrade

Drawing Title Figure 10.12 - Temporary Habitat Loss with Fossitt Mapping (Sheet 24 of 26)

Drawing oldius	FINAL	
Scale @ A3	1:5,000	DO NOT SCALE
OSI Sheet No.		
Jacobs No.	B321084AJ	

321084AJ-JAC-ZZ-XX-DR-G-0791



Chainage

Planning Application Boundary (PAB)

Proposed Cable Route

Fossitt Habitat Lines

FW2 - Depositing/ lowland rivers

FW4 - Drainage ditches

WL1 - Hedgerows

Fossitt Habitat Areas

BC1 - Arable crops

BC3 - Tilled land

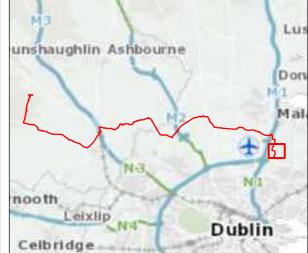
BL3 - Buildings and artificial surfaces GS1 - Dry

calcareous grassland

WD1 - (Mixed) broadleaved

woodland

WS1 - Scrub



0	Mar 2024	Final	TC	PB	PB	GS
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

Jacobs



East Meath - North Dublin Grid Upgrade

Drawing Title Figure 10.12 - Temporary Habitat Loss with Fossitt Mapping (Sheet 25 of 26)

N.	Drawing Glada	FINAL	
	Scale @ A3	1:5,000	DO NOT SCALE
8	OSI Sheet No.		
	Jacobs No.	B321084AJ	

321084AJ-JAC-ZZ-XX-DR-G-0792



Planning Application Boundary (PAB)

Proposed Cable

Substation Footprint

Fossitt Habitat Lines

FW4 - Drainage ditches

WL1 - Hedgerows

WL2 - Treelines

Fossitt Habitat Areas

BL3 - Buildings and

artificial surfaces ED3 - Recolonising

bare ground GA1 - Improved

agricultural grassland GS1 - Dry

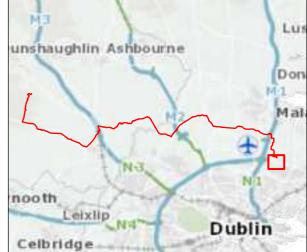
calcareous grassland

GS2 - Dry meadows and grassy verges WD1 - (Mixed)

broadleaved woodland

WD3 - (Mixed) conifer woodland

WS1 - Scrub



 TC
 PB
 PB
 GS

 Drawn
 Check'd
 Rev'd
 Appr'd

Jacobs



East Meath - North Dublin Grid Upgrade

Drawing Title Figure 10.12 - Temporary Habitat Loss with Fossitt Mapping (Sheet 26 of 26)

-	_	FINAL	
20	Scale @ A3	1:5,000	DO NOT SCALE
lei i	OSI Sheet No.		
25	Jacobs No.	B321084AJ	
9	Drawing No.	321084AJ-JAC-ZZ-XX-DR-G-0793	