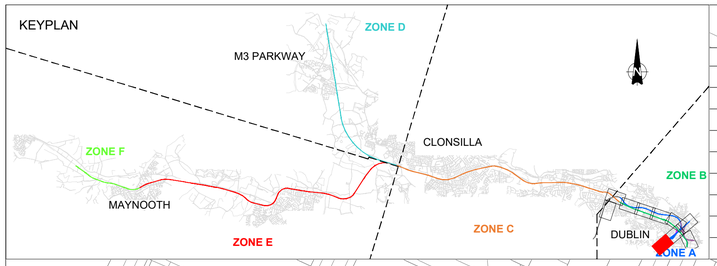
KEYPLAN



LEGEND SITE CLEARANCE

OBD XXX / UBXX XX	PROPOSED OVERBRIDGE / UNDERBRIDGE		EXISTING GATE TO BE REMOVED
OBD XXX / UBXX XX	RECONSTRUCTED OVERBRIDGE / UNDERBRIDGE		EXISTING WALL
OBD XXX / UBXX XX	OVERBRIDGE / UNDERBRIDGE TO BE DEMOLISHED		FENCES EXISTING
OBD XXX / UBXX XX	OVERBRIDGE / UNDERBRIDGE / CULVERTS		FENCES PROJECTED
	TREE or VEGETATION EXISTING		FENCES REMOVED
	TREE or VEGETATION TO BE MAINTAINED		BUILDING TO BE DEMOLISHED
	TREE or VEGETATION TO BE REMOVED		RUNNING LINES/P&C NO CHANGES
	DEVELOPMENT BOUNDARY		PROPOSED SLAB TRACK
	GENERAL SITE CLEARANCE		RUNNING LINES/P&C TO SLEW/REMOVE

ZONE A
CONNOLLY SATION TO GLASNEVIN
(GLASNEVIN Jct)
ON GSWR LINE - PHOENIX PARK
TUNNEL AND CABRA COMPOUND

REFER TO SHEET 2

REV.	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY
V01	April 2022	PLANNING ISSUE	RCA	LAN	CCH

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All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active GPS station Tallaght College (TLLG).

Client: Tionscadal Éireann Project Ireland 2040 | NTA Údarás Náisiúnta Iompair National Transport Authority | Iarnród Éireann Irish Rail

Consultant: IDOM | C3 | ROD Roughan & O'Donovan

Project: DART+ West

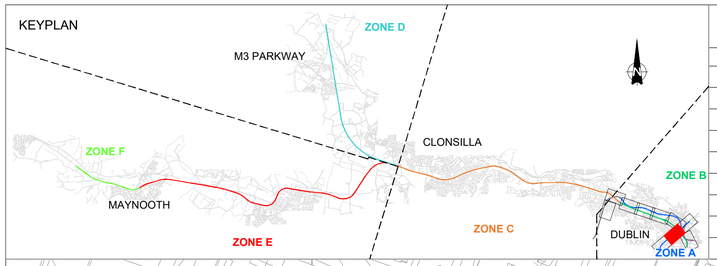
Drawing Title: PROJECT GENERAL LAYOUT
SITE CLEARANCE ZONE A & B
CITY CENTER ENHANCEMENTS

Scale: 1:1000 @ A1 1:2000 @ A3
0 5 12.5 25 50

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC LMA SC00 DR Y 0001 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 1 of 10

KEYPLAN



LEGEND SITE CLEARANCE

OBD XXX / UBXX XX	PROPOSED OVERBRIDGE / UNDERBRIDGE		EXISTING GATE TO BE REMOVED
OBD XXX / UBXX XX	RECONSTRUCTED OVERBRIDGE / UNDERBRIDGE		EXISTING WALL
OBD XXX / UBXX XX	OVERBRIDGE / UNDERBRIDGE TO BE DEMOLISHED		FENCES EXISTING
OBD XXX / UBXX XX	OVERBRIDGE / UNDERBRIDGE / CULVERTS		FENCES PROJECTED
	TREE or VEGETATION EXISTING		FENCES REMOVED
	TREE or VEGETATION TO BE MAINTAINED		BUILDING TO BE DEMOLISHED
	TREE or VEGETATION TO BE REMOVED		RUNNING LINES/P&C NO CHANGES
	DEVELOPMENT BOUNDARY		PROPOSED SLAB TRACK
	GENERAL SITE CLEARANCE		RUNNING LINES/P&C TO SLEW/REMOVE

ZONE A
CONNOLLY SATION TO GLASNEVIN (GLASNEVIN Jct)
ON GSWR LINE - PHOENIX PARK TUNNEL AND CABRA COMPOUND

ZONE B
SPENCER DOCK STATION TO PHIBSBOROUGH / GLASNEVIN (GLASNEVIN Jct) ON MGWR LINE

CONNOLLY STATION

PLATFORM 7
PLATFORM 6
PLATFORM 5
PLATFORM 4
PLATFORM 3
PLATFORM 2
PLATFORM 1

10+000 S4 U
30+000 S3 D
30+000 S3 U
10+100
30+100
10+200
30+200
10+300
30+300
10+400
30+400
10+500
30+500
10+600
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40+400
40+500
40+600
40+700
40+800
40+900

REFER TO SHEET 1
REFER TO SHEET 3
REFER TO SHEET 4
REFER TO SHEET 5
FROM GLASNEVIN
FROM NEWCOMEN JCT
TO CONNOLLY
TO SPENCER DOCK STATION
NEWCOMEN JCT
FROM NORTH STRAND JCT
DOWN LINE S2
UP LINE S2
DOWN LINE S4 (MGWR)
UP LINE S4 (MGWR)
ROYAL CANAL
E= 717011
N= 736478
E= 716981
N= 736028

REV.	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY
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Client: Tionscadal Éireann Project Ireland 2040 | NTA Údarás Náisiúnta Iompair National Transport Authority | Iarnród Éireann Irish Rail

Consultant: IDOM | C3 | ROD Roughan & O'Donovan

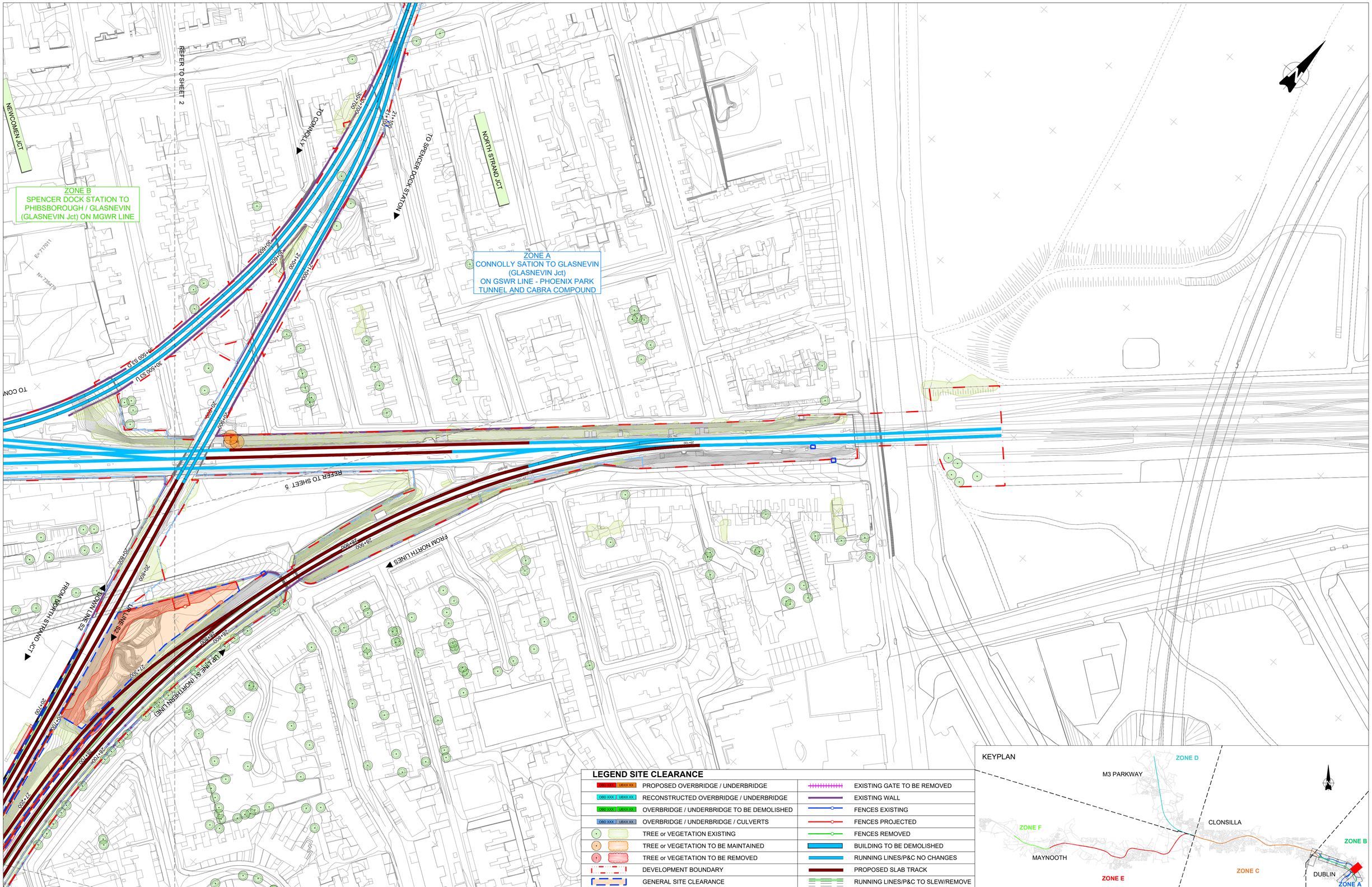
Project: DART+ West

Drawing Title: PROJECT GENERAL LAYOUT
SITE CLEARANCE ZONE A & B
CITY CENTER ENHANCEMENTS

Scale: 1:1000 @ A1 1:2000 @ A3
0 5 12.5 25 50

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY | MDC | LMA | SC00 | DR | Y | 0001 | D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 2 of 10



LEGEND SITE CLEARANCE

PROPOSED OVERBRIDGE / UNDERBRIDGE	EXISTING GATE TO BE REMOVED
RECONSTRUCTED OVERBRIDGE / UNDERBRIDGE	EXISTING WALL
OVERBRIDGE / UNDERBRIDGE TO BE DEMOLISHED	FENCES EXISTING
OVERBRIDGE / UNDERBRIDGE / CULVERTS	FENCES PROJECTED
TREE or VEGETATION EXISTING	FENCES REMOVED
TREE or VEGETATION TO BE MAINTAINED	BUILDING TO BE DEMOLISHED
TREE or VEGETATION TO BE REMOVED	RUNNING LINES/P&C NO CHANGES
DEVELOPMENT BOUNDARY	PROPOSED SLAB TRACK
GENERAL SITE CLEARANCE	RUNNING LINES/P&C TO SLEW/REMOVE

KEYPLAN

REV.	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY
V01	April 2022	PLANNING ISSUE	RCA	LAN	CCH

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Client: Tionscadal Éireann Project Ireland 2040 · NTA National Transport Authority · Iarnród Éireann Irish Rail

Consultant: IDOM · C3 · ROD Roughan & O'Donovan

Project: DART+ West

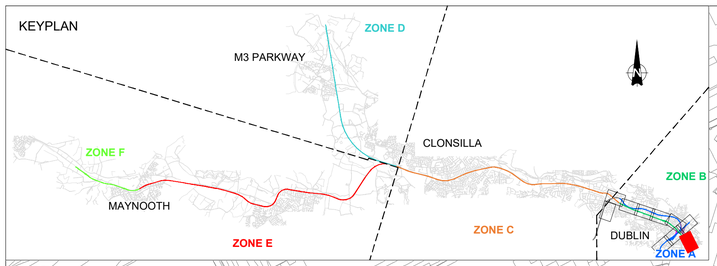
Drawing Title: PROJECT GENERAL LAYOUT SITE CLEARANCE ZONE A & B CITY CENTER ENHANCEMENTS

Scale: 1:1000 @ A1 1:2000 @ A3 (0 5 12.5 25 50)

Drawing Number: Project | Originator | Discipline | Location | Type | Role | Number | Phase — MAY MDC LMA SC00 DR Y 0001 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 3 of 10

KEYPLAN



LEGEND SITE CLEARANCE

OBD XXX UBXX XX	PROPOSED OVERBRIDGE / UNDERBRIDGE		EXISTING GATE TO BE REMOVED
OBD XXX UBXX XX	RECONSTRUCTED OVERBRIDGE / UNDERBRIDGE		EXISTING WALL
OBD XXX UBXX XX	OVERBRIDGE / UNDERBRIDGE TO BE DEMOLISHED		FENCES EXISTING
OBD XXX UBXX XX	OVERBRIDGE / UNDERBRIDGE / CULVERTS		FENCES PROJECTED
	TREE or VEGETATION EXISTING		FENCES REMOVED
	TREE or VEGETATION TO BE MAINTAINED		BUILDING TO BE DEMOLISHED
	TREE or VEGETATION TO BE REMOVED		RUNNING LINES/P&C NO CHANGES
	DEVELOPMENT BOUNDARY		PROPOSED SLAB TRACK
	GENERAL SITE CLEARANCE		RUNNING LINES/P&C TO SLEW/REMOVE

ZONE B
SPENCER DOCK STATION TO
PHIBSBOROUGH / GLASNEVIN
(GLASNEVIN Jct) ON MGWR LINE

SPENCER DOCK STATION

TO SPENCER DOCK STATON

REFER TO SHEET 2

REV.	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY
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Consultant: IDOM · C3 · ROD Roughan & O'Donovan

Project: DART+ West

Drawing Title

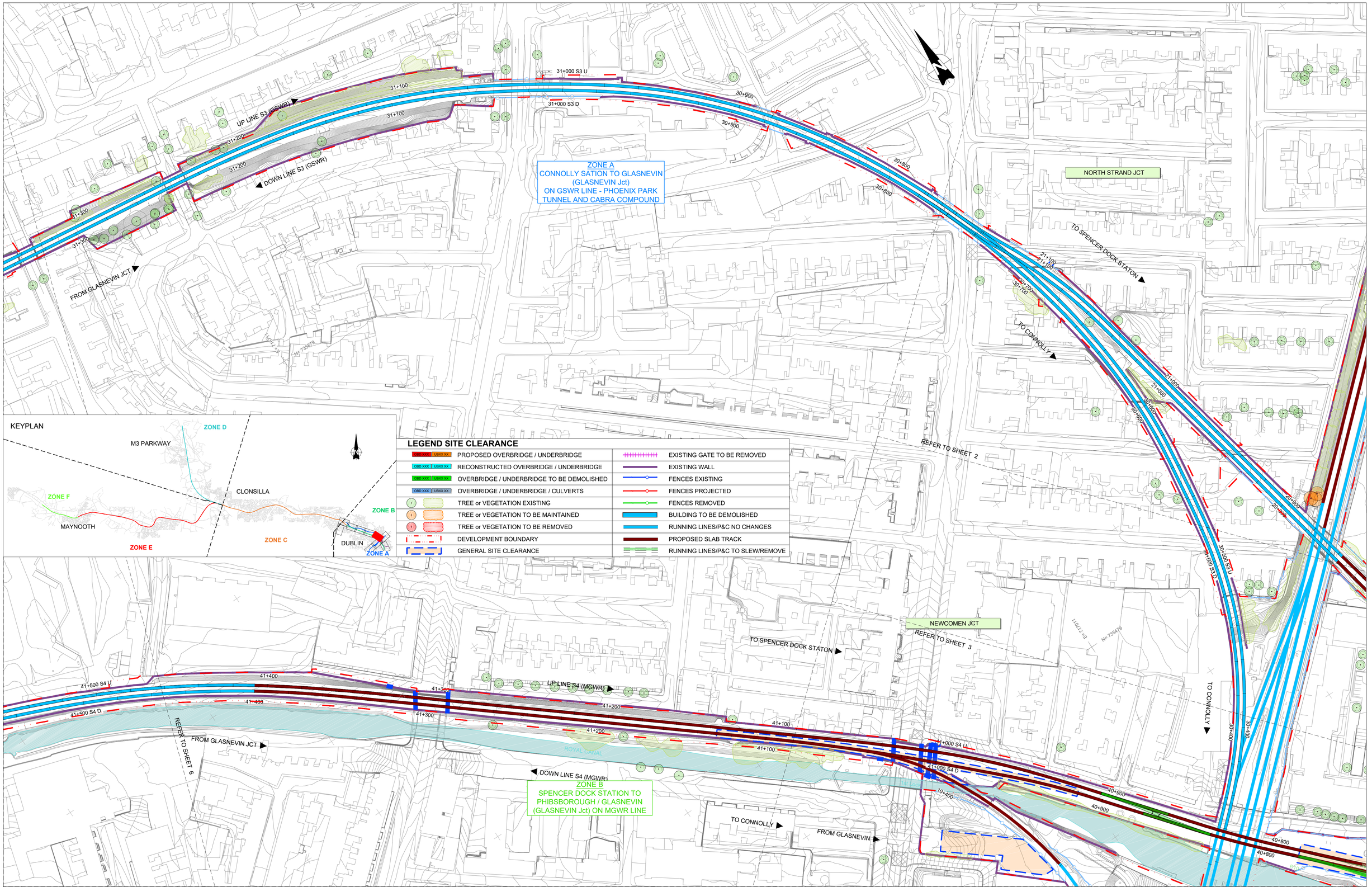
PROJECT GENERAL LAYOUT
SITE CLEARANCE ZONE A & B
CITY CENTER ENHANCEMENTS

Scale: 1:1000 @ A1 1:2000 @ A3

0 5 12.5 25 50

Drawing Number	Project	Originator	Discipline	Location	Type	Role	Number	Phase
	MAY	MDC	LMA	SC00	DR	Y	0001	D

Date:	Job No:	Status:	Rev:	Sheet:
April 2022	P/101086	F1-Approved & accepted	V01	4 of 10



KEYPLAN

LEGEND SITE CLEARANCE

PROPOSED OVERBRIDGE / UNDERBRIDGE	EXISTING GATE TO BE REMOVED
RECONSTRUCTED OVERBRIDGE / UNDERBRIDGE	EXISTING WALL
OVERBRIDGE / UNDERBRIDGE TO BE DEMOLISHED	FENCES EXISTING
OVERBRIDGE / UNDERBRIDGE / CULVERTS	FENCES PROJECTED
TREE or VEGETATION EXISTING	FENCES REMOVED
TREE or VEGETATION TO BE MAINTAINED	BUILDING TO BE DEMOLISHED
TREE or VEGETATION TO BE REMOVED	RUNNING LINES/P&C NO CHANGES
DEVELOPMENT BOUNDARY	PROPOSED SLAB TRACK
GENERAL SITE CLEARANCE	RUNNING LINES/P&C TO SLEW/REMOVE

REV.	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY
V01	April 2022	PLANNING ISSUE	RCA	LAN	CCH

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Client: Tionscadal Éireann Project Ireland 2040 | NTA Údarás Náisiúnta Iompair National Transport Authority | Iarnród Éireann Irish Rail

Consultant: IDOM | G3 | ROD ROUGHAN & O'DONOVAN

Project: DART+ West

Drawing Title: PROJECT GENERAL LAYOUT SITE CLEARANCE ZONE A & B CITY CENTER ENHANCEMENTS

Scale: 1:1000 @ A1 1:2000 @ A3
0 5 12.5 25 50

Drawing Number	Project	Originator	Discipline	Location	Type	Role	Number	Phase
	MAY	MDC	LMA	SC00	DR	Y	0001	D

Date:	Job No:	Status:	Rev:	Sheet:
April 2022	P/101086	F1-Approved & accepted	V01	5 of 10

ZONE A
CONNOLLY SATION TO GLASNEVIN
(GLASNEVIN Jct)
ON GSWR LINE - PHOENIX PARK
TUNNEL AND CABRA COMPOUND

REFER TO SHEET 7

FROM GLASNEVIN JCT

UP LINE S3 (GSWR)

DOWN LINE S3 (GSWR)

32+100
32+700
32+000 S3 U
32+000 S3 D
31+900
31+800
31+700
31+600
31+500 S3 U
31+500 S3 D
31+400

TO NORTH STRAND JCT

REFER TO SHEET 5

ZONE B
SPENCER DOCK STATION TO
PHIBSBOROUGH / GLASNEVIN
(GLASNEVIN Jct) ON MGWR LINE

FROM GLASNEVIN JCT

UP LINE S4 (MGWR)

DOWN LINE S4 (MGWR)

42+200
42+100
42+000 S4 U
42+000 S4 D
41+900
41+800
41+700
41+600
41+500 S4 U
41+500 S4 D

ROYAL CANAL

TO NEWCOMEN JCT

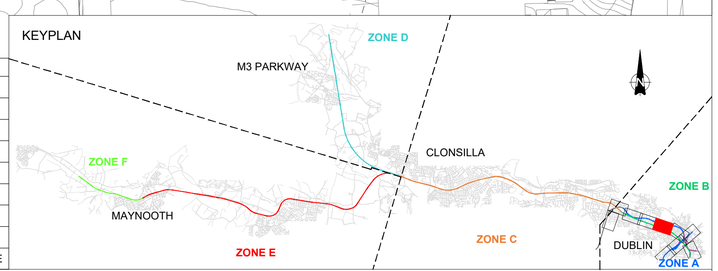
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No 735879

LEGEND SITE CLEARANCE

PROPOSED OVERBRIDGE / UNDERBRIDGE	EXISTING GATE TO BE REMOVED
RECONSTRUCTED OVERBRIDGE / UNDERBRIDGE	EXISTING WALL
OVERBRIDGE / UNDERBRIDGE TO BE DEMOLISHED	FENCES EXISTING
OVERBRIDGE / UNDERBRIDGE / CULVERTS	FENCES PROJECTED
TREE or VEGETATION EXISTING	FENCES REMOVED
TREE or VEGETATION TO BE MAINTAINED	BUILDING TO BE DEMOLISHED
TREE or VEGETATION TO BE REMOVED	RUNNING LINES/P&C NO CHANGES
DEVELOPMENT BOUNDARY	PROPOSED SLAB TRACK
GENERAL SITE CLEARANCE	RUNNING LINES/P&C TO SLEW/REMOVE

KEYPLAN



REV.	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY
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Consultant: IDOM · CS · ROD ROUGHAN & O'DONOVAN

Project: DART+ West

Drawing Title
PROJECT GENERAL LAYOUT
SITE CLEARANCE ZONE A & B
CITY CENTER ENHANCEMENTS

Scale: 1:1000 @ A1 1:2000 @ A3
0 5 12.5 25 50

Drawing Number	Project	Originator	Discipline	Location	Type	Role	Number	Phase
	MAY	MDC	LMA	SC00	DR	Y	0001	D

Date:	Job No:	Status:	Rev:	Sheet:
April 2022	P/101086	F1-Approved & accepted	V01	6 of 10

REFER TO SHEET 8

REFER TO SHEET 6

ZONE A
CONNOLLY SATION TO GLASNEVIN (GLASNEVIN Jct)
ON GSWR LINE - PHOENIX PARK TUNNEL AND CABRA COMPOUND

DRUMCONDRA STATION

FROM GLASNEVIN JCT

UP LINE S3 (GSWR)

DOWN LINE S3 (GSWR)

TO NORTH STRAND JCT

PLATFORM 1

PLATFORM 2

32+500 S3 U

32+500 S3 D

32+600

32+700

32+800

32+400

32+300

32+200

32+100

ZONE B
SPENCER DOCK STATION TO PHIBSBOROUGH / GLASNEVIN (GLASNEVIN Jct) ON MGWR LINE

TO NEWCOMEN JCT

UP LINE S4 (MGWR)

DOWN LINE S4 (MGWR)

42+500 S4 U

42+500 S4 D

42+900

42+800

42+700

42+600

42+400

42+300

42+200

ROYAL CANAL

FROM GLASNEVIN JCT

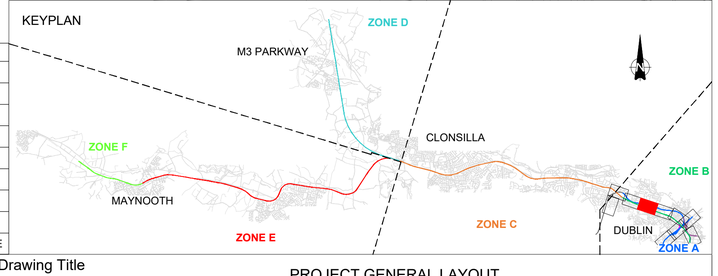
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N: 736079

E: 715661
N: 736179

LEGEND SITE CLEARANCE

PROPOSED OVERBRIDGE / UNDERBRIDGE	EXISTING GATE TO BE REMOVED
RECONSTRUCTED OVERBRIDGE / UNDERBRIDGE	EXISTING WALL
OVERBRIDGE / UNDERBRIDGE TO BE DEMOLISHED	FENCES EXISTING
OVERBRIDGE / UNDERBRIDGE / CULVERTS	FENCES PROJECTED
TREE or VEGETATION EXISTING	FENCES REMOVED
TREE or VEGETATION TO BE MAINTAINED	BUILDING TO BE DEMOLISHED
TREE or VEGETATION TO BE REMOVED	RUNNING LINES/P&C NO CHANGES
DEVELOPMENT BOUNDARY	PROPOSED SLAB TRACK
GENERAL SITE CLEARANCE	RUNNING LINES/P&C TO SLEW/REMOVE

KEYPLAN



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Consultant: IDOM | C5 | ROD ROUGHAN & O'DONOVAN

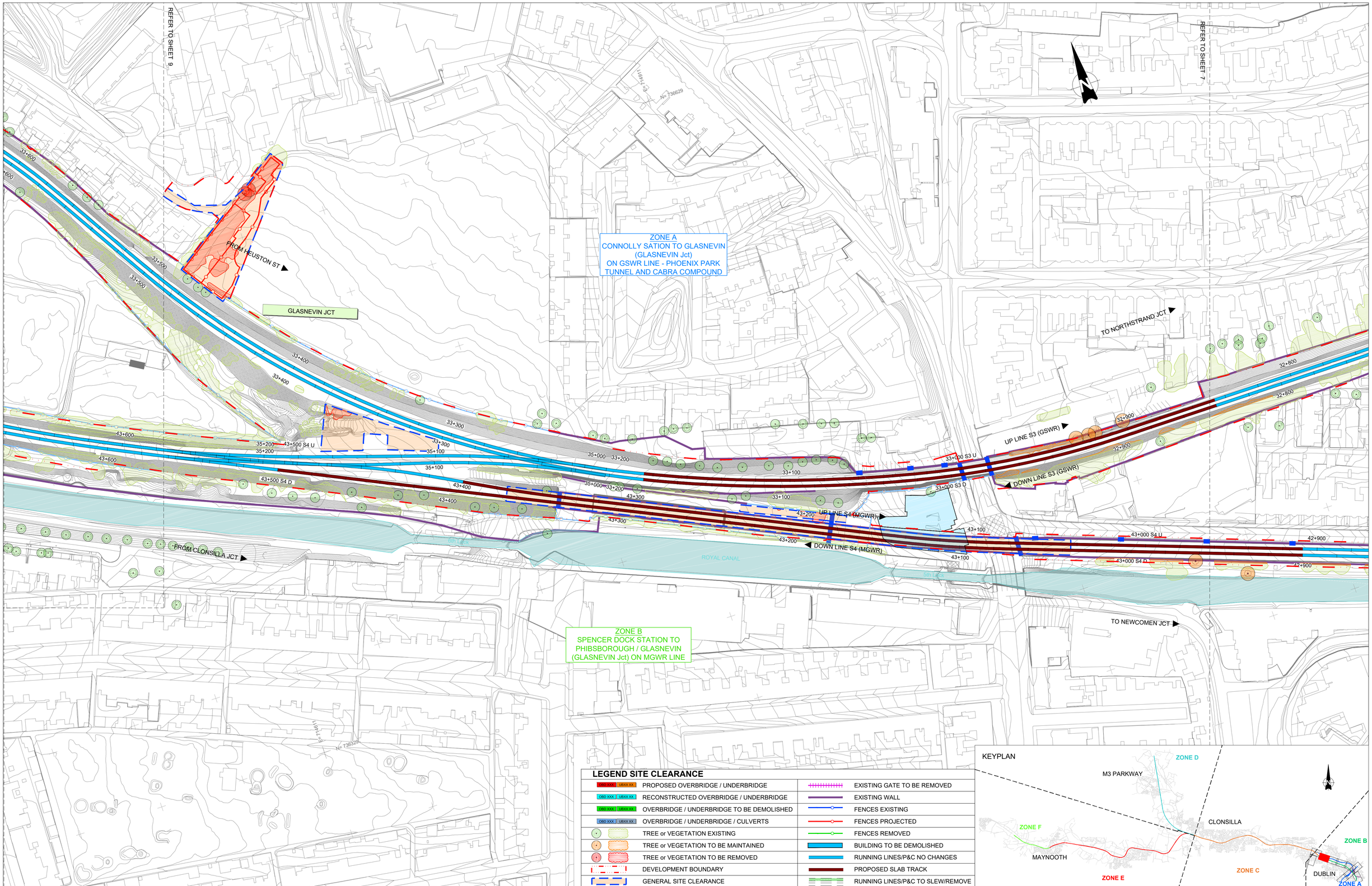
Project: DART+ West

Drawing Title: PROJECT GENERAL LAYOUT
SITE CLEARANCE ZONE A & B
CITY CENTER ENHANCEMENTS

Scale: 1:1000 @ A1 1:2000 @ A3
0 5 12.5 25 50

Drawing Number	Project	Originator	Discipline	Location	Type	Role	Number	Phase
	MAY	MDC	LMA	SC00	DR	Y	0001	D

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LEGEND SITE CLEARANCE

PROPOSED OVERBRIDGE / UNDERBRIDGE	EXISTING GATE TO BE REMOVED
RECONSTRUCTED OVERBRIDGE / UNDERBRIDGE	EXISTING WALL
OVERBRIDGE / UNDERBRIDGE TO BE DEMOLISHED	FENCES EXISTING
OVERBRIDGE / UNDERBRIDGE / CULVERTS	FENCES PROJECTED
TREE or VEGETATION EXISTING	FENCES REMOVED
TREE or VEGETATION TO BE MAINTAINED	BUILDING TO BE DEMOLISHED
TREE or VEGETATION TO BE REMOVED	RUNNING LINES/P&C NO CHANGES
DEVELOPMENT BOUNDARY	PROPOSED SLAB TRACK
GENERAL SITE CLEARANCE	RUNNING LINES/P&C TO SLEW/REMOVE

KEYPLAN

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Client: Tionscadal Éireann Project Ireland 2040 · NTA Údarás Náisiúnta Iompair National Transport Authority · Iarnród Éireann Irish Rail

Consultant: IDOM · CS3 · ROD Roughan & O'Donovan

Project: DART+ West

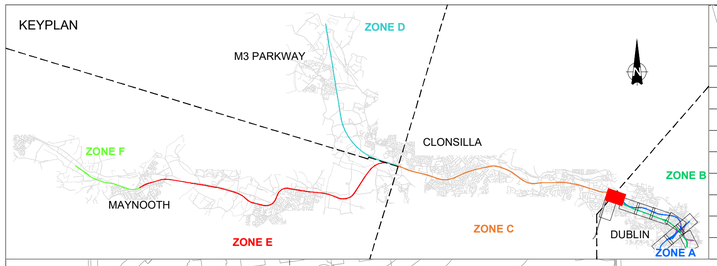
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LEGEND SITE CLEARANCE

OBD XXX / UBXX XX	PROPOSED OVERBRIDGE / UNDERBRIDGE		EXISTING GATE TO BE REMOVED
OBD XXX / UBXX XX	RECONSTRUCTED OVERBRIDGE / UNDERBRIDGE		EXISTING WALL
OBD XXX / UBXX XX	OVERBRIDGE / UNDERBRIDGE TO BE DEMOLISHED		FENCES EXISTING
OBD XXX / UBXX XX	OVERBRIDGE / UNDERBRIDGE / CULVERTS		FENCES PROJECTED
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	TREE or VEGETATION TO BE REMOVED		RUNNING LINES/P&C NO CHANGES
	DEVELOPMENT BOUNDARY		PROPOSED SLAB TRACK
	GENERAL SITE CLEARANCE		RUNNING LINES/P&C TO SLEW/REMOVE

ZONE A
CONNOLLY SATION TO GLASNEVIN (GLASNEVIN Jct) ON GSWR LINE - PHOENIX PARK TUNNEL AND CABRA COMPOUND

ZONE C
PHIBSBOROUGH / GLASNEVIN (GLASNEVIN Jct) TO CLONSILLA STATION (CLONSILLA Jct)

ZONE B
SPENCER DOCK STATION TO PHIBSBOROUGH / GLASNEVIN (GLASNEVIN Jct) ON MGWR LINE

FROM CLONSILLA JCT
FROM HEUSTON ST
TO GLASNEVIN JCT
TO GLASNEVIN JCT
UP LINE S3 (GSWR)
DOWN LINE S3 (GSWR)
UP LINE S4 (MGWR)
DOWN LINE S4 (MGWR)
ROYAL CANAL
REFER TO SHEET 2
REFER TO SHEET 8
REFER TO SHEET 10
E 716871 N= 736929
E 716981 N= 736779
50+600
50+500 S5 U
50+500 S5 D
50+400
50+300
50+200
50+100
50+000 S5 U
50+000 S5 D
33+700
33+600
33+500
43+700
43+600

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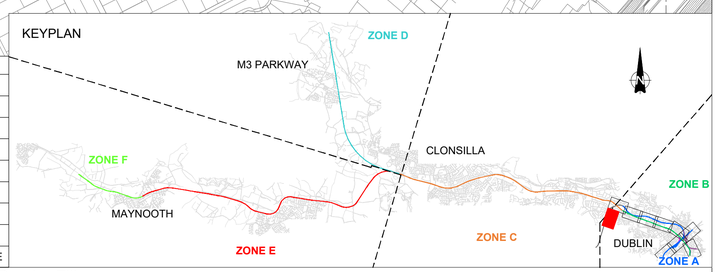
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LEGEND SITE CLEARANCE

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