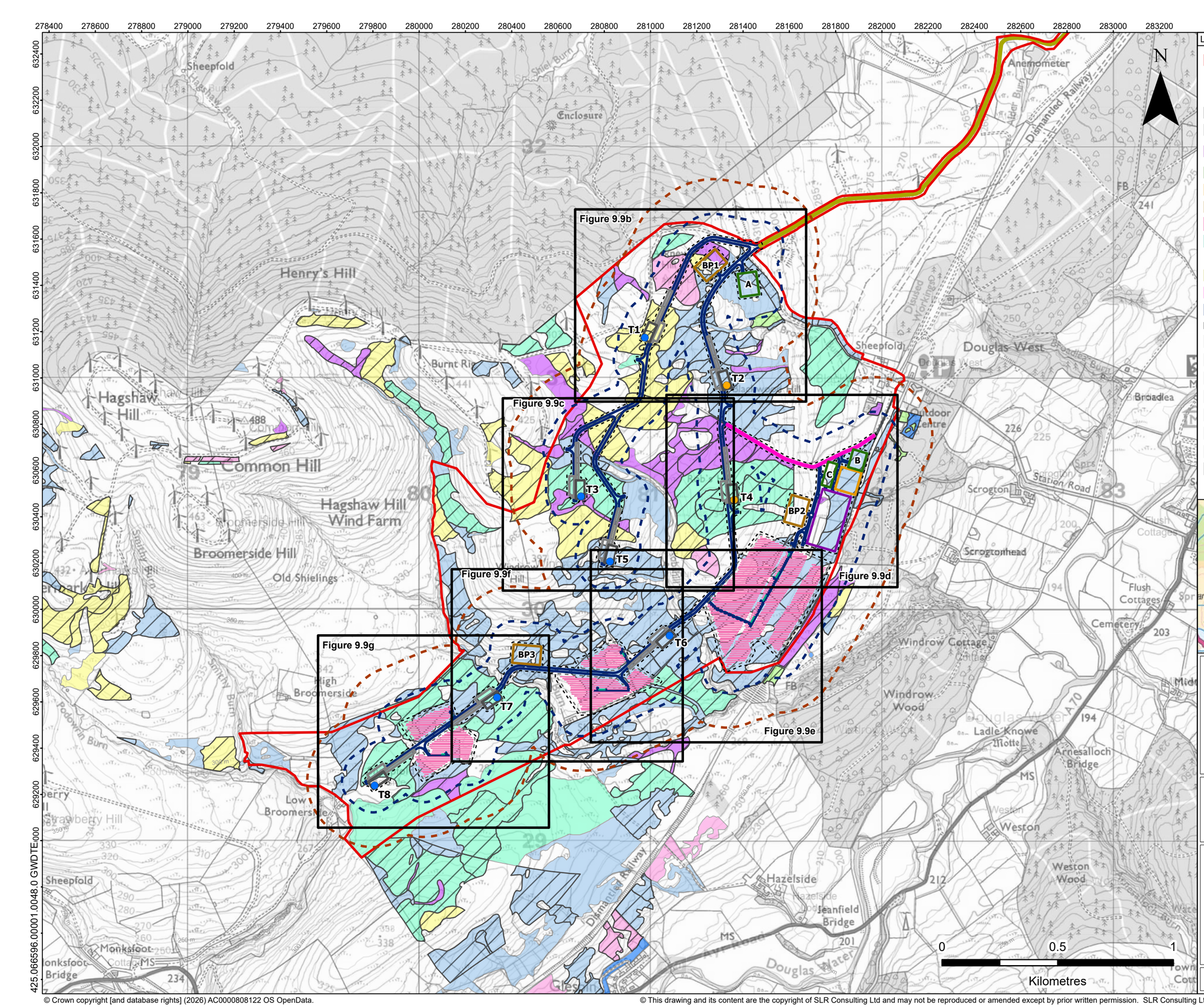
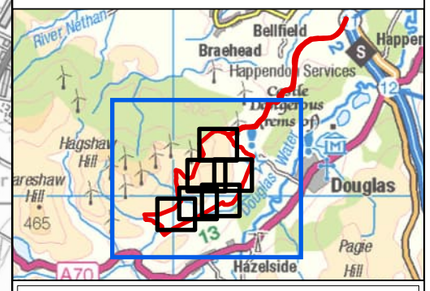




LEGEND

- Site Boundary
- Turbine Location (180 m Tip Height)
- Turbine Location (200 m Tip Height)
- Permanent Crane Hardstanding
- Temporary Crane Hardstanding
- Long Duration Electricity Storage (LDES)
- Temporary Construction Compound
- Development Substation
- Borrow Pit (BP) Search Area
- Photovoltaic (PV) Module
- Inverter
- Perimeter Fence
- Existing
- Existing to be Upgraded
- New

Potential Groundwater Dependent Terrestrial

- M6
- M15
- M23
- MG10
- MG9
- U6
- W7
- Vegetation Mosaic

3R Energy

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HAGSHAW HILL III ENERGY PROJECT

EIA REPORT

POTENTIAL AREAS OF GROUNDWATER DEPENDENT TERRESTRIAL ECOSYSTEMS (GWDTE)

FIGURE 9.9a

Scale 1:15,000 @ A3

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280600 280800 281000 281200 281400 281600 281800

631800 631600 631400 631200 631000

N

W7(p) / CP
70 / 30

M15d / U5 / Je
60 / 25 / 15

M6c / M23a
/ M6d / U5
60 / 15 / 15 / 10

U6c /
M6d
90 / 10

BP1

MG10a / Je
/ U4 / M6c
60 / 20 / 15 / 5

M6c / U6a
/ M20a
50 / 30 / 20

M23b
/ Je / U5
65 / 20 / 15

M23a
/ U5
65 / 35

A

M23a
100

M23a /
M20a / M6c
60 / 25 / 15

M23a / U5
/ M6d / Je
50 / 25 / 15 / 10

MG9a / M23a
/ CP / W11
60 / 25 / 10 / 5

M23a
/ M6d
65 / 35

M23a / U4b
70 / 30

M23a / U4b
75 / 25

M23a
100

M23a / M23b
/ Je / U4b
40 / 35 / 15 / 10

M15b /
M20a / M6c
50 / 35 / 15

T1

M23a
100

M23a
/ U5
75 / 25

U6 / U5 / Je / M6c
55 / 20 / 15 / 10

U6 / M6c / U5 / Je
40 / 25 / 15 / 15

M23a / U5
/ Je / M6d
45 / 20 / 15 / 10

M6d / M23a
60 / 40

M15b / M20a
85 / 15

M15b
100

M23a
100

U6c / U5
65 / 35

U6c /
U4 / Je
70 / 20 / 10

M6d
100

M15b / M20a /
M25a^ / M6c
35 / 30 / 20 / 15

T2

U6c / U5 /
U4 / M6c
50 / 25 / 15 / 10

M6c
100

M6c
100

M23a / M6d
85 / 15

M23a
/ Je / U4
70 / 15 / 15

U6c / U5
70 / 30

U6c / M15b
/ U4 / Je
40 / 30 / 25 / 5

M6d / U4
85 / 15

M6d /
M23a
70 / 30

M6d / U4 /
M23a / U5
45 / 20 / 20 / 15

M6d / M15b
/ U5 / M10
50 / 30 / 18 / 2

M6d / M23a
75 / 25

0 100 200

Metres

425.066596.00001.0048.0 GWDTE

LEGEND

- Site Boundary
- Turbine Location (180 m Tip Height)
- Turbine Location (200 m Tip Height)
- Permanent Crane Hardstanding
- Temporary Crane Hardstanding
- Temporary Construction Compound
- Borrow Pit (BP) Search Area
- Photovoltaic (PV) Module
- Existing
- Existing to be Upgraded
- New

Potential Groundwater Dependent Terrestrial

- M6
- M15
- M23
- MG10
- MG9
- U6
- Vegetation Mosaic

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EIA REPORT

POTENTIAL AREAS OF GROUNDWATER DEPENDENT TERRESTRIAL ECOSYSTEMS (GWDTE)

FIGURE 9.9b

Scale	Date
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280200 280400 280600 280800 281000 281200 281400

631000 630800 630600 630400 630200 425.066596.00001.0048.0 GWDTE

M23a / Je / U4 65 / 20 / 15
M23a / M6d / M23b 40 / 35 / 25
U6c / U4 / Je 70 / 20 / 10
U6c / U5 65 / 35
M15b 100
M23a / U5 / Je / M6d 45 / 20 / 15 / 10
M6d 100
M23a 100
T2
M6c 100
U6c / U5 / U4 / M6c 50 / 25 / 15 / 10
M23a / M6d 85 / 15
U6c / M15b / U4 / Je 40 / 30 / 25 / 5
M6d / U4 85 / 15
M6d / U4 / M23a / U5 45 / 20 / 20 / 15
M23a / Je / U4 70 / 15 / 15
M23a 100
U6 / U5 65 / 35
M6d / M23a 70 / 30
U6c / U5 70 / 30
U6 100
M6c / Je 75 / 25
M6d / M15b / U5 / M10 50 / 30 / 18 / 2
M6d / M6c 65 / 35
M23a / U4d / U5 50 / 35 / 15
M6d 100
M6d / M23a 75 / 25
M23a 100
M15b / U5 / U6 / M6c 70 / 10 / 10 / 10
U6 / U5 / Je 50 / 35 / 15
T3
T4
M6d 100
M15b / M20a / M6b 60 / 20 / 20
M6d / M20a 70 / 30
M15b / U5 / Je / U4b 40 / 20 / 15 / 10
M15b 100
M23a 100
M15a / U6 80 / 20
U6c / U5 / M20a / Je 50 / 35 / 10 / 5
M23b 100
M23a / U20 70 / 30
U6 / Je / M6c / U5 35 / 35 / 15 / 15
T5
M23a / U4d 80 / 20
M23a / M6d 75 / 25
M23a / M6d 85 / 15
MG10a / U5 / Je / U4 35 / 30 / 20 / 15
M23a 100
M23a / U4 70 / 30
M23a / U20 75 / 25
M23a 100
M23a / U4b 80 / 20
M23a / M15b / U4b / M6d 75 / 10 / 10 / 5
M23a / M6d / U4 85 / 10 / 5
M23a 100
M23a / U4b 80 / 20
M23a / U20 / SCT / U4d 40 / 35 / 15 / 10
M23a / M6d / U4b 75 / 20 / 5
M23a / U4b 80 / 20
M23a / U4b 85 / 15
M23a / U4d / U20 75 / 20 / 5
M23a 100

Windrow Hill
397
Rashiehill Burn

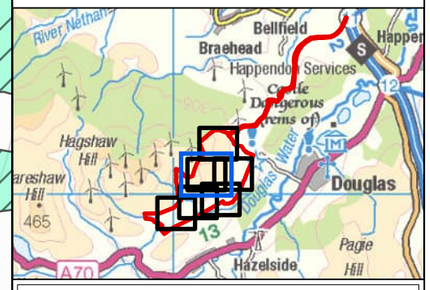
0 100 200
Metres

LEGEND

- Site Boundary
- Turbine Location (180 m Tip Height)
- Turbine Location (200 m Tip Height)
- Permanent Crane Hardstanding
- Temporary Crane Hardstanding
- Photovoltaic (PV) Module
- Inverter
- Perimeter Fence
- Existing to be Upgraded
- New

Potential Groundwater Dependent Terrestrial

- M6
- M15
- M23
- MG10
- U6
- Vegetation Mosaic



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EIA REPORT

POTENTIAL AREAS OF GROUNDWATER DEPENDENT TERRESTRIAL ECOSYSTEMS (GWDTE)

FIGURE 9.9c

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281000 281200 281400 281600 281800 282000 282200

631000 630800 630600 630400 630200 425.066596.00001.0048.0 GWDTE

M15b 100 | M23a / U5 / Je / M6d 45 / 20 / 15 / 10 | M6d 100 | M23a 100 | M15b / M20a / M25a^ / M6c 35 / 30 / 20 / 15 | W7(p) 100 | W7(p) 100

T2 | U6c / U5 / U4 / M6c 50 / 25 / 15 / 10 | M23a / M6d 85 / 15 | M6c 100 | M23a / Je / U4 70 / 15 / 15 | M6c / W4(p) / U4b 40 / 35 / 25 | MG9a / U4b 70 / 30 | W7c / MG9a 65 / 35 | MG9a 100 | MG9a 100

U6c / M15b / U4 / Je 40 / 30 / 25 / 5 | M6d / U4 85 / 15 | M6d / U4 / M23a / U5 45 / 20 / 20 / 15 | M23a / U4b 80 / 20 | MG9a / M25a / M23a / M6c 50 / 25 / 15 / 10 | W4c(p) 100

U6c / U5 70 / 30 | M6d / M15b / U5 / M10 50 / 30 / 18 / 2 | M6d / M6c 65 / 35 | B | C | M6d 100 | M6d / M23a 75 / 25 | M15b / U5 / U6 / M6c 70 / 10 / 10 / 10 | M23a / M6d / M4 75 / 20 / 5 | M23a / U4b / M25b 60 / 25 / 15 | W4c(p) 100

M23a 100 | T4 | M15b / U5 / Je / U4b 40 / 20 / 15 / 10 | M15b 100 | BP2 | M6c 100 | M23a / MG9a / M25a / M6c 50 / 25 / 15 / 10 | M23a / U4b 70 / 30 | W4(p) 100

M23a 100 | M6d / M20a 70 / 30 | U6c / U5 / M20a / Je 50 / 35 / 10 / 5 | U6 / Je / M6c / U5 35 / 35 / 15 / 15 | M23a / M6d 75 / 25 | W7(p) 100

M23a / U4d 80 / 20 | M23a 100 | M23a 100 | MG10a / U5 / Je / U4 35 / 30 / 20 / 15 | M23a / M6d 85 / 15 | M6c 100

M23a / U4b 80 / 20 | M23a / M15b / U4b / M6d 75 / 10 / 10 / 5 | M6d / M23a / M25a 60 / 25 / 15 | U6a / U5 / Je 60 / 25 / 15

M23a / M6d / U4 85 / 10 / 5 | M23a 100 | M23a / U4b 80 / 20 | M23a / M6d / U4b 75 / 20 / 5 | M23a / M6d 75 / 25 | M23a / U20 / SCT / U4d 40 / 35 / 15 / 10 | M23a 100

Blackwood Hill | Rigg's Hill | Roodshill Burn

N

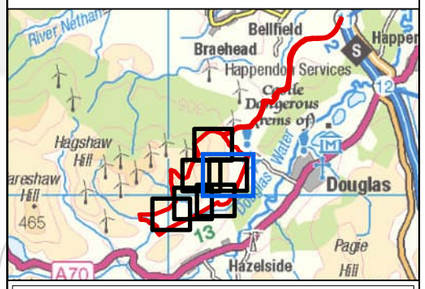
0 100 200 Metres

LEGEND

- Site Boundary
- Turbine Location (180 m Tip Height)
- Permanent Crane Hardstanding
- Temporary Crane Hardstanding
- Long Duration Electricity Storage (LDES)
- Temporary Construction Compound
- Development Substation
- Borrow Pit (BP) Search Area
- Photovoltaic (PV) Module
- Inverter
- Perimeter Fence
- Existing to be Upgraded
- New

Potential Groundwater Dependent Terrestrial

- M6
- M15
- M23
- MG10
- MG9
- U6
- W7
- Vegetation Mosaic



3R Energy

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EIA REPORT

POTENTIAL AREAS OF GROUNDWATER DEPENDENT TERRESTRIAL ECOSYSTEMS (GWDTE)

FIGURE 9.9d

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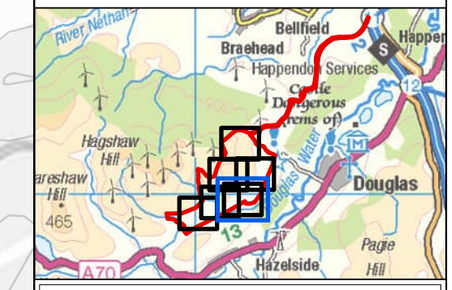
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630200 630000 629800 629600 425.066596.00001.0048.0 GWDTE

T5 T6 BP2

M15b / M20a / M6b 60 / 20 / 20
U6c / U5 / M20a / Je 50 / 35 / 10 / 5
M6d / M20a 70 / 30
M23a 100
M15b / U5 / U6 / M6c 70 / 10 / 10 / 10
M15b / U5 / Je / U4b 40 / 20 / 15 / 10
U6 / Je / M6c / U5 35 / 35 / 15 / 15
M23a / M6d 75 / 25
M23a / M6d / M4 75 / 20 / 5
W4(p) 100
W7(p) 100
M23a / U4d 80 / 20
MG10a / U5 / Je / U4 35 / 30 / 20 / 15
M23a / U20 75 / 25
M23a / M6d 85 / 15
M23a / U4 70 / 30
M23a / U4b 80 / 20
M23a / M15b / U4b / M6d 75 / 10 / 10 / 5
M6c 100
U6a / U5 / Je 60 / 25 / 15
M6d / M23a / M25a 60 / 25 / 15
M23a / M6d 75 / 25
M23a / U4d / U20 75 / 20 / 5
M23a / M6d / U4 85 / 10 / 5
M23a / U20 / SCT / U4d 40 / 35 / 15 / 10
M23a / M6d / U4b 75 / 20 / 5
MG10a 100
W7 100
M23a / M6d / U4 / U20a 60 / 20 / 10 / 10
M23a / U4d 80 / 20
M23a / U4d 85 / 15
M23a / M6d 85 / 15
MG9a / U4b 65 / 35
M23a / U4d 65 / 35
M15b / M23a / M6d 60 / 30 / 10
M15b / M23a / U4b 65 / 20 / 15
M15b / M20a / M6d / U4 60 / 15 / 10 / 10
M23a / Je / M6d 60 / 30 / 10
M23a / U4b / W23 80 / 15 / 5
M23a / M6d / M23b 55 / 25 / 20
M23a / U4b 70 / 30
M6d / M23a 70 / 30
M15b / M23b / M20a 60 / 30 / 10
M23b / U4 90 / 10
M15b / M23b 70 / 30
M23b 100

0 100 200
Metres



LEGEND

- Site Boundary
- Turbine Location (200 m Tip Height)
- Permanent Crane Hardstanding
- Temporary Crane Hardstanding
- Long Duration Electricity Storage (LDES)
- Borrow Pit (BP) Search Area
- Photovoltaic (PV) Module
- Inverter
- Perimeter Fence
- New

Potential Groundwater Dependent Terrestrial

- M6
- M15
- M23
- MG10
- MG9
- U6
- W7
- Vegetation Mosaic

3R Energy

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EIA REPORT

POTENTIAL AREAS OF GROUNDWATER DEPENDENT TERRESTRIAL ECOSYSTEMS (GWDTE)

FIGURE 9.9e

Scale	Date
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280000 280200 280400 280600 280800 281000 281200

630200 630000 629800 629600 629400

425.066596.00001.0048.0 GWDTE

T5 T6 T7 BP3

M6 / U6 / M23a / M15a / M6c 55 / 15 / 10 / 10
M23b 100
M23a / U20 70 / 30
U6c / U5 / M20a / Je 50 / 35 / 10 / 5
M23a / U4d 80 / 20
M23a 100
U6 / Je / M6c / U5 35 / 35 / 15 / 15
M15b / U5 / Je / U4b 40 / 20 / 15 / 10
MG10a / U5 / Je / U4 35 / 30 / 20 / 15
M23a / U4b 80 / 20
M23a / U4 70 / 30
M23a / U20 75 / 25
M23a / U4b 80 / 20
M23a / U4b 80 / 20
M23a / M6d 75 / 25
M23a 100
M23a / U4d / U20 75 / 20 / 5
M23a / M6d / U4 85 / 10 / 5
M23a / U20 / SCT / U4d 40 / 35 / 15 / 10
M23a / U4b 85 / 15
M23a / M6d / U4b 75 / 20 / 5
M23a / U4d 80 / 20
M23a / U20 / U4b 50 / 35 / 15
M23a / U4b / U19 45 / 40 / 15
M23a / U20 70 / 30
M23a / M6d / U4 / U20a 60 / 20 / 10 / 10
M23a / U4d 85 / 15
M23a / M6d 85 / 15
M15b / M19a 65 / 35
M23a / U20 / U4 40 / 35 / 25
M23a / M6d 80 / 20
M23a / U4d 65 / 35
M23a / U4 / M6d 70 / 20 / 10
M15b / M23a / M6d 60 / 30 / 10
M23a / M20a / M25a^ / M6c 50 / 35 / 10 / 5
M15b / U4 / M23a 45 / 30 / 25
M15b / M23a / U4b 65 / 20 / 15
M15b / M20a / M6d / U4 60 / 15 / 10 / 10
M23a / M15b 70 / 30
M23a 100
M23a / Je / M6d 60 / 30 / 10
M23a / U4b / W23 80 / 15 / 5
M23a / U4b 70 / 30
M23a / M6d / M23b 55 / 25 / 20
M6d / M23a 70 / 30
M23b / U4 90 / 10
M15b 100
M23a / M20a 75 / 25
M15b / M23b / M20a 60 / 30 / 10
M23b 100
M15b / M23a / M6d 65 / 20 / 15
M6d / M15b 65 / 35
M15b / M23b 70 / 30
M23b / M15b / Je 60 / 30 / 10

0 100 200 Metres

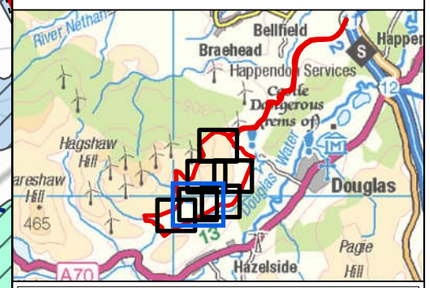
N

LEGEND

- Site Boundary
- Turbine Location (200 m Tip Height)
- Permanent Crane Hardstanding
- Temporary Crane Hardstanding
- Borrow Pit (BP) Search Area
- Photovoltaic (PV) Module
- Inverter
- Perimeter Fence
- New

Potential Groundwater Dependent Terrestrial

- M6
- M15
- M23
- MG10
- U6
- Vegetation Mosaic



3R Energy

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HAGSHAW HILL III ENERGY PROJECT

EIA REPORT

POTENTIAL AREAS OF GROUNDWATER DEPENDENT TERRESTRIAL ECOSYSTEMS (GWDTE)

FIGURE 9.9f

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279400 279600 279800 280000 280200 280400 280600

630000 629800 629600 629400 629200 425.066596.00001.0048.0 GWDTE

N

T7 T8 BP3

M23a 100
M23a / U4b 80 / 20
M23a / U4b 85 / 15
M23a 100
M23a / U20 / U4b 50 / 35 / 15
M23a / U20 70 / 30
M23a / U4b / U19 45 / 40 / 15
M15b / M19a 65 / 35
M23a / U20 / U4 40 / 35 / 25
M23a / M6d 80 / 20
M23a / M20a / M25a^ / M6c 50 / 35 / 10 / 5
M23a / U4d / U20 75 / 20 / 5
M23a 100
M23a / U4d 80 / 20
M23a / M6d / U4 / U20a 60 / 20 / 10 / 10
M23a / U4d 65 / 35
M23a / U4 / M6d 70 / 20 / 10
M15b / U4 / M23a 45 / 30 / 25
M23a / M15b 70 / 30
M15b / M20a / M6d / U4 60 / 15 / 10 / 10
M23a / U4 / Je 65 / 20 / 15
M23a / Je / M6d 60 / 30 / 10
M23a 100
M23a / U4 75 / 25
M15b / M23a / M6d 65 / 20 / 15
M23a / M6d / M23b 55 / 25 / 20
M23a 100
M23a 100
M23a / M20a 75 / 25
M15b 100
M6d / M15b 65 / 35
M15b 100
M15b / M23b / M20a 60 / 30 / 10
M15b 100
M15b 100
M23b 100
M15b 100
M23b 100
M15b / M20a / M6c 75 / 20 / 5
M23a / M6d 75 / 25
M23a / M6d 85 / 15
M23a / M6c 80 / 20
M15b / M20a / M6c 70 / 20 / 10

Low Brotmerside

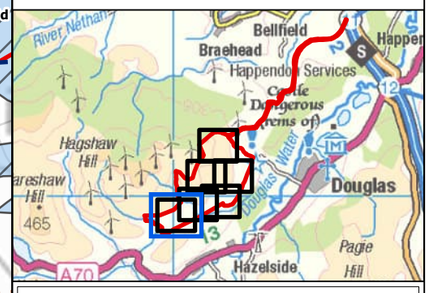
0 100 200
Metres

LEGEND

- Site Boundary
- Turbine Location (200 m Tip Height)
- Permanent Crane Hardstanding
- Temporary Crane Hardstanding
- Borrow Pit (BP) Search Area
- Photovoltaic (PV) Module
- Inverter
- Perimeter Fence
- New

Potential Groundwater Dependent Terrestrial

- M6
- M15
- M23
- Vegetation Mosaic



3R Energy

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POTENTIAL AREAS OF GROUNDWATER DEPENDENT TERRESTRIAL ECOSYSTEMS (GWDTE)

FIGURE 9.9g

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