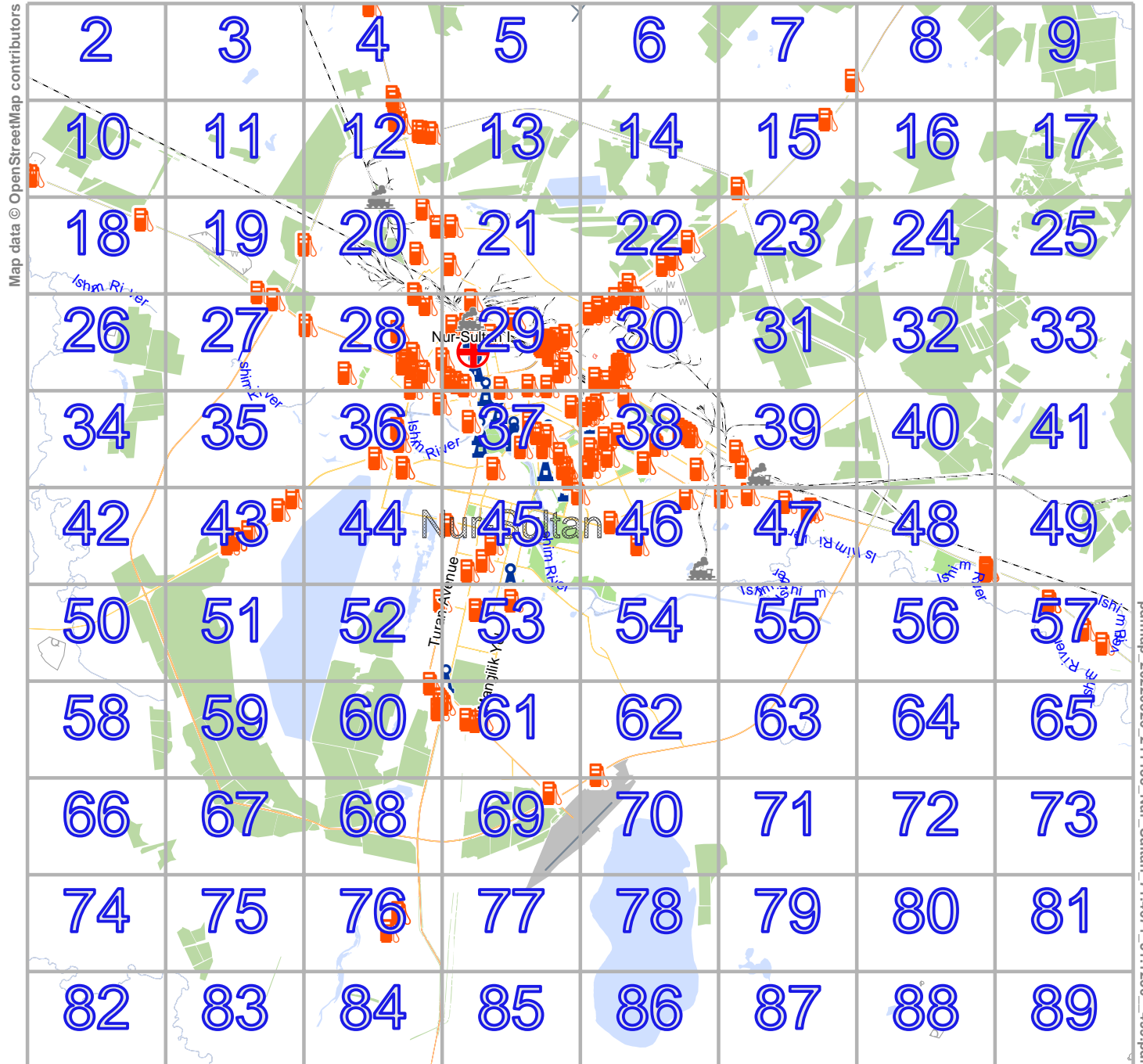


Nur-Sultan

lon 71.76081 lat 51.30104



2

Map data © OpenStreetMap contributors

lon 71.24690 lat 51.30104

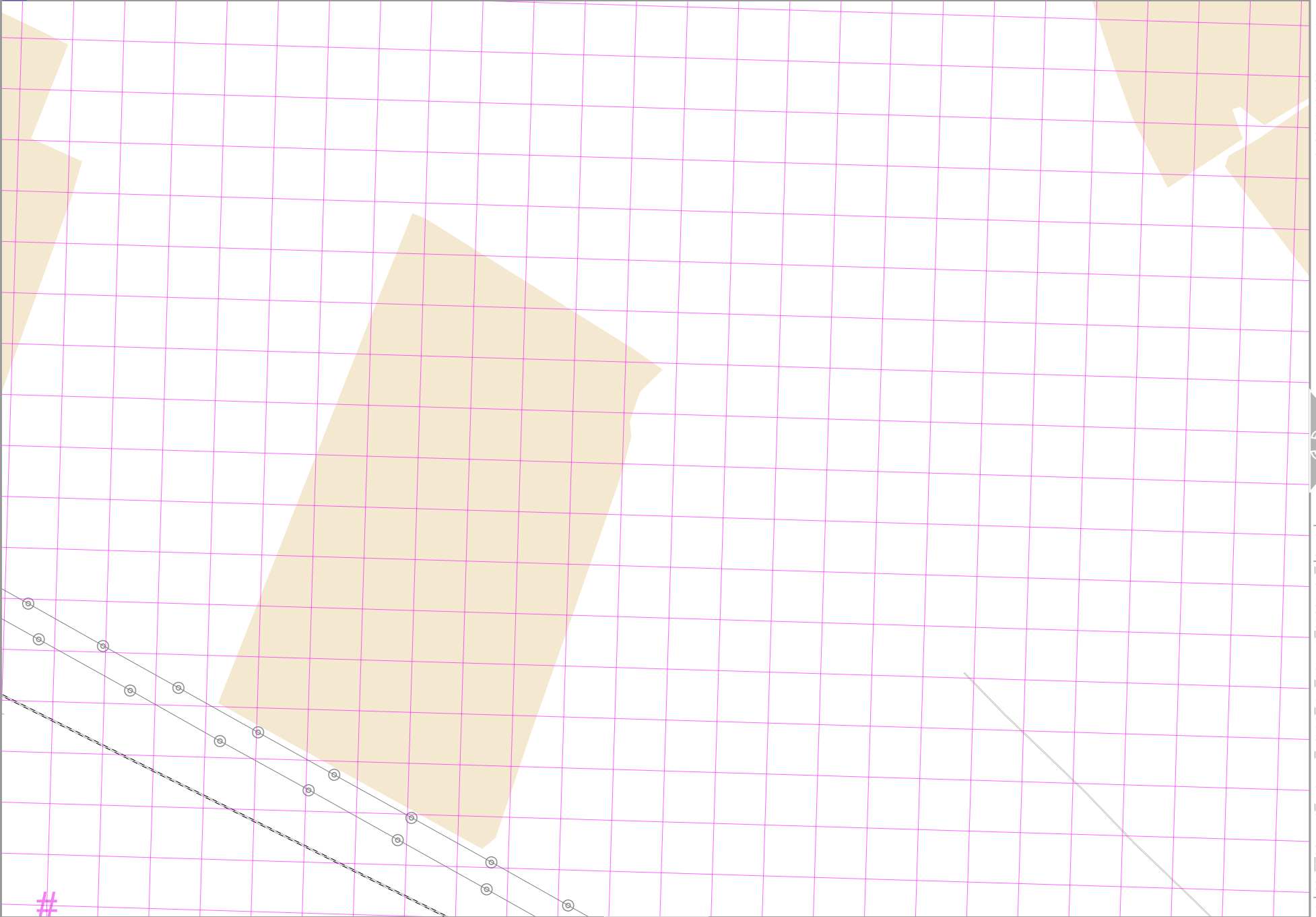
lon 71.17348 lat 51.26868 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

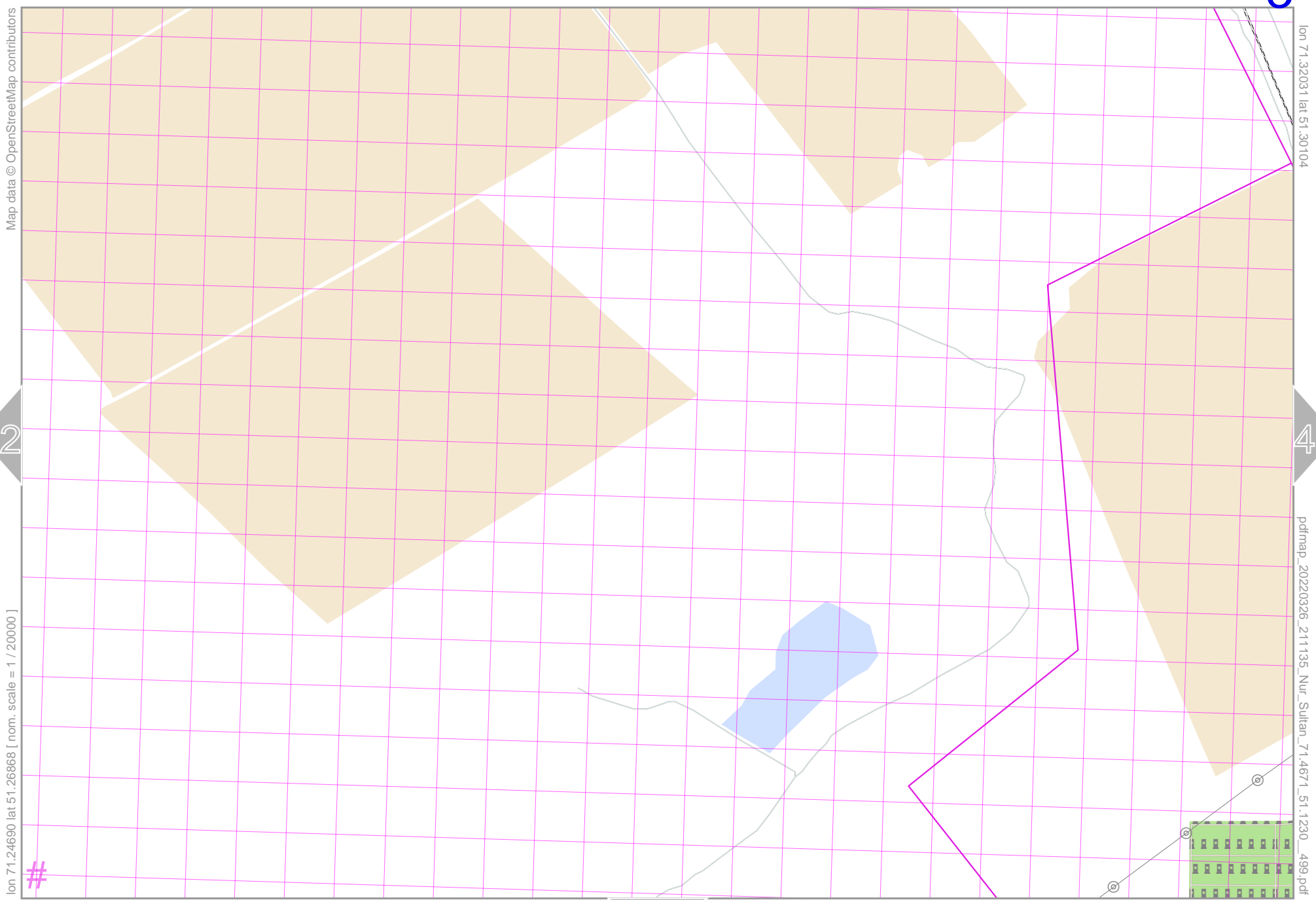


#

UTM: 42 U easting 651.80 km northing 5682.00 km
UTM-Grid-width = 200m



Nur-Sultan



UTM: 42 U easting 656.80 km northing 5682.20 km
 UTM-Grid-width = 200m

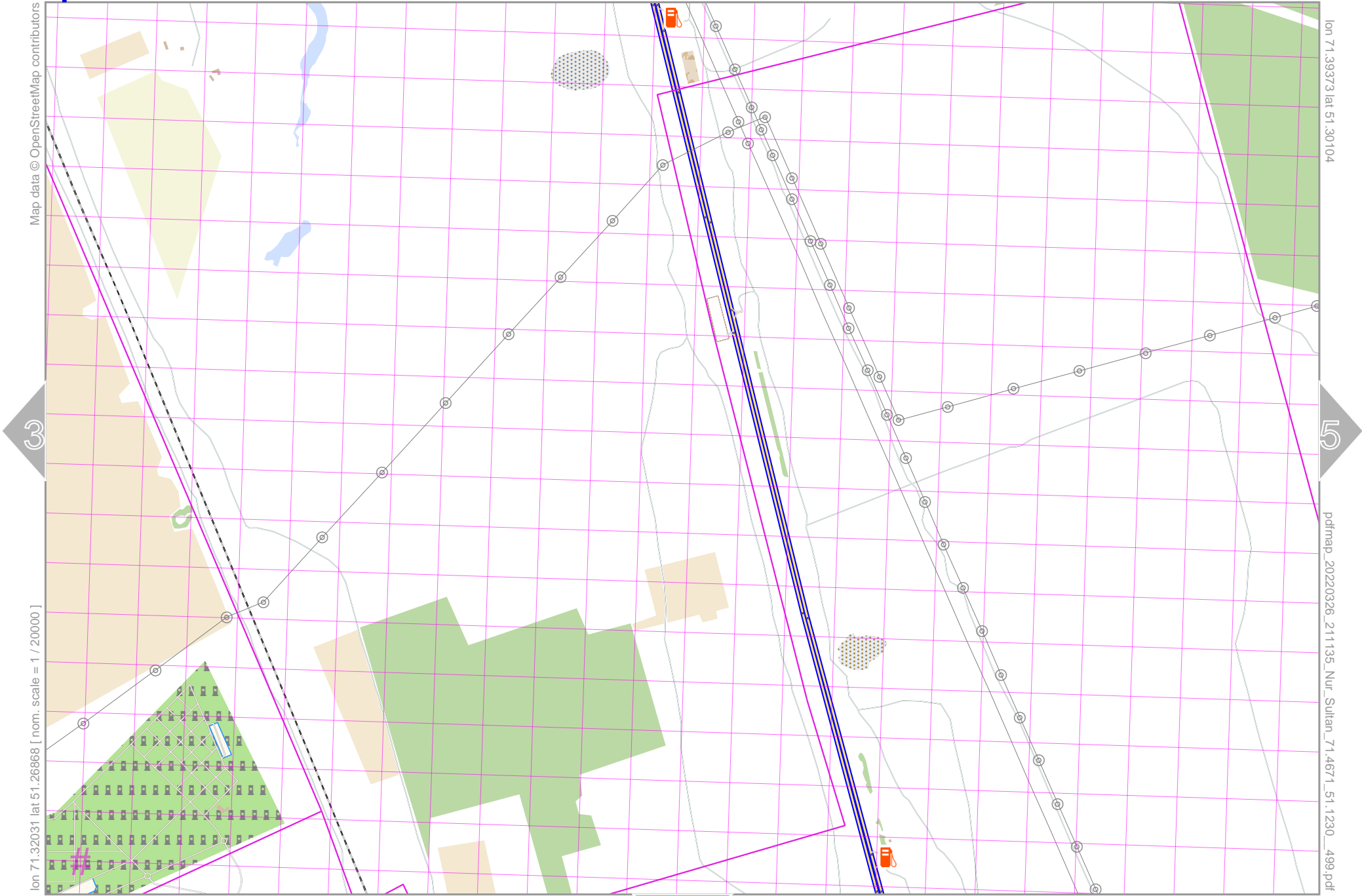
Map data © OpenStreetMap contributors

lon 71.32031 lat 51.26868 [nom. scale = 1 / 20000]

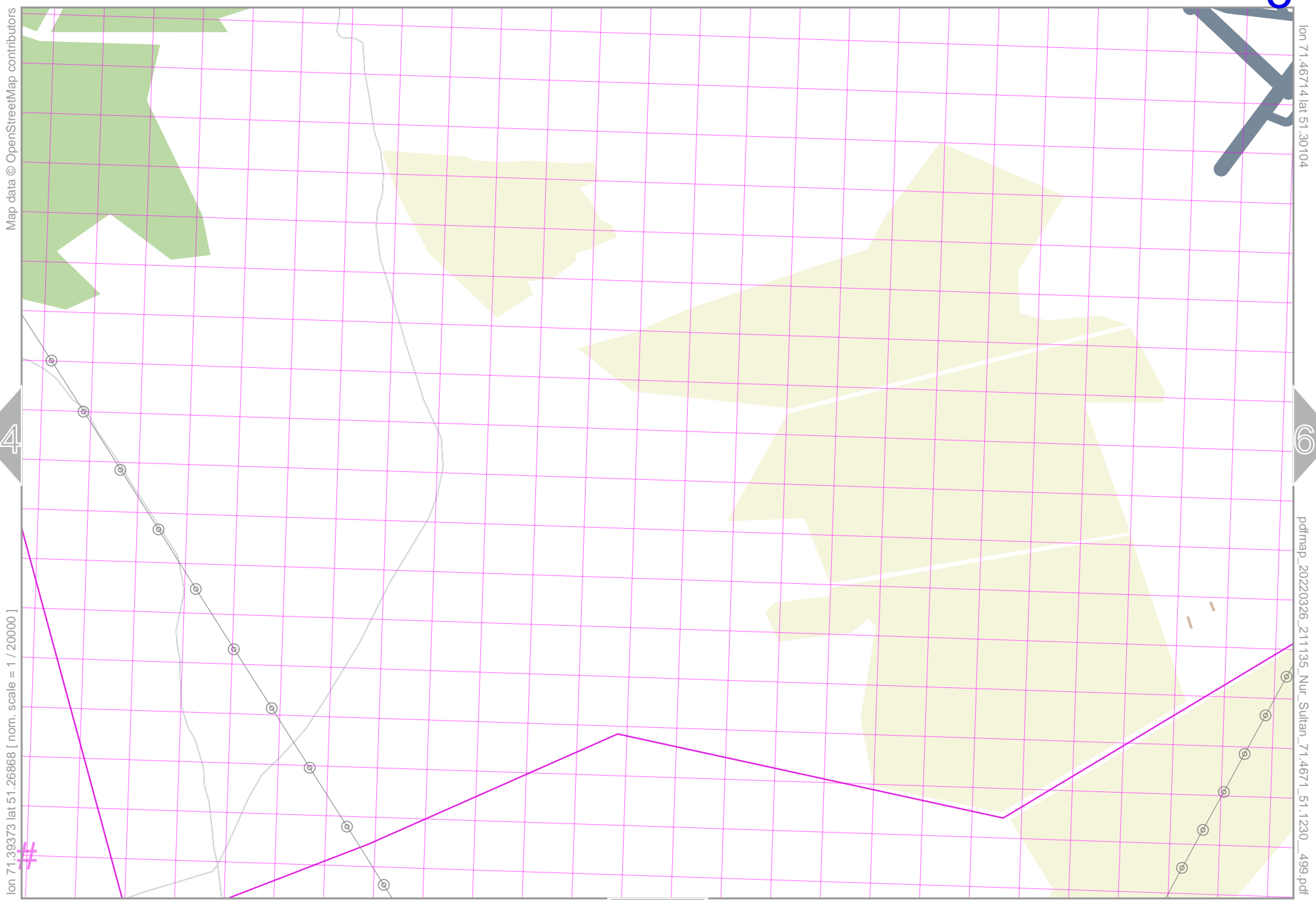
lon 71.39373 lat 51.30104

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 662.00 km northing 5682.40 km
UTM-Grid-width = 200m



Nur-Sultan



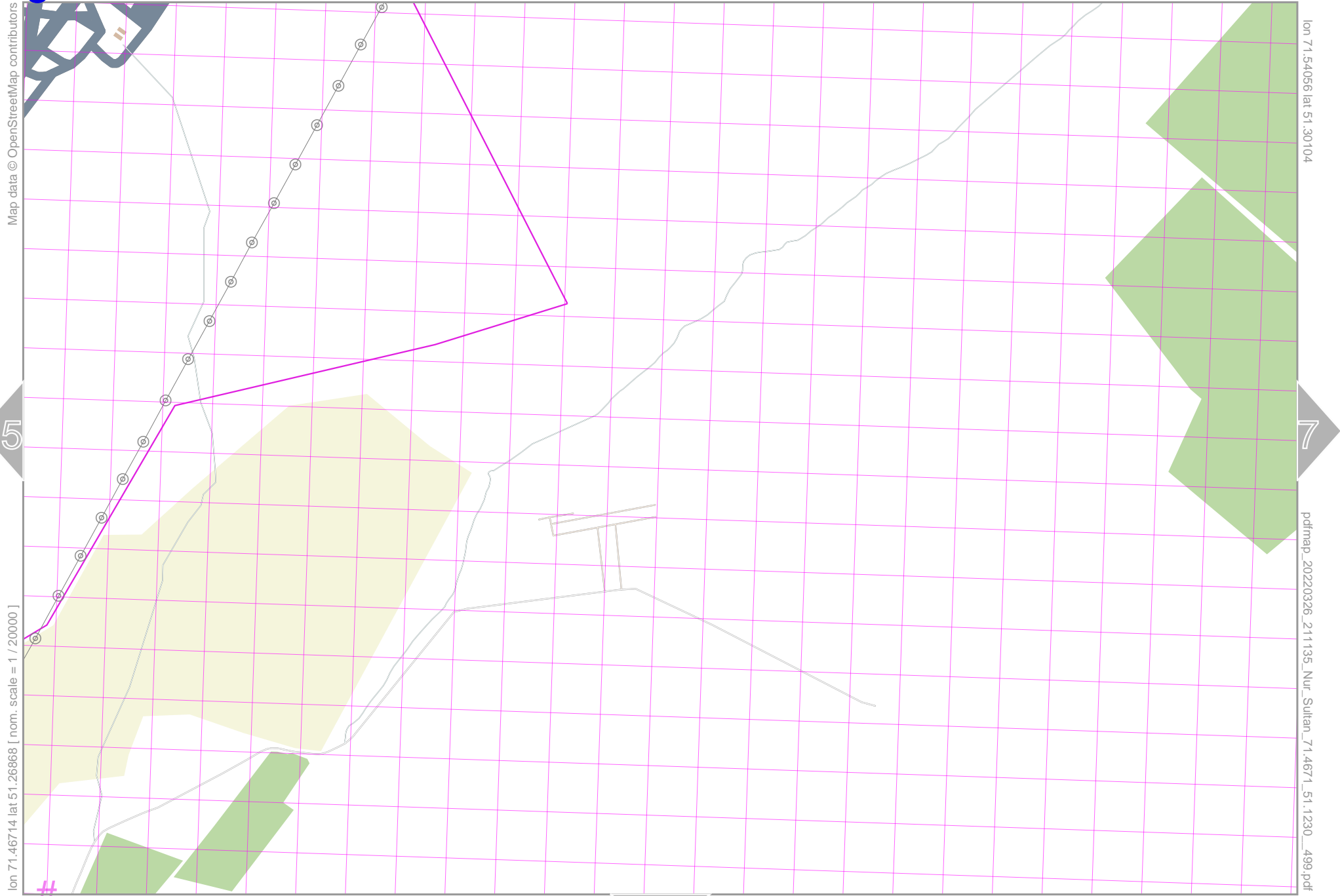
Map data © OpenStreetMap contributors

lon 71.46714 lat 51.30104

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

lon 71.39373 lat 51.26868 [nom. scale = 1 / 20000]

UTM: 42 U easting 667.00 km northing 5682.60 km
UTM-Grid-width = 200m



Map data © OpenStreetMap contributors

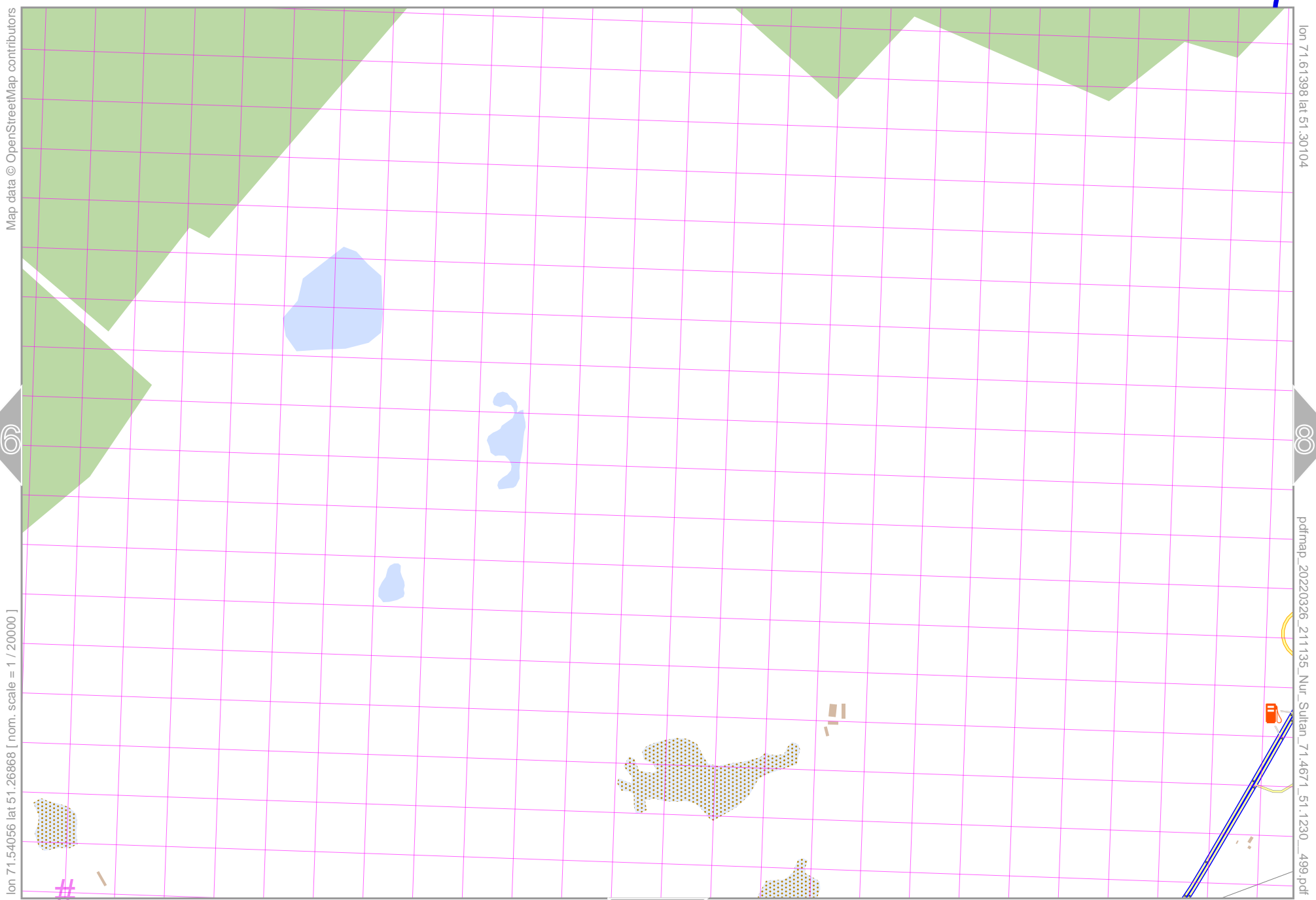
lon 71.54056 lat 51.30104

lon 71.46714 lat 51.26868 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

#14 UTM: 42 U easting 672.20 km northing 5682.60 km
UTM-Grid-width = 200m

Nur-Sultan



UTM 42 U easting 677.40 km northing 5682.80 km
 UTM-Grid-width = 200m

15

8

Map data © OpenStreetMap contributors

lon 71.68739 lat 51.30104

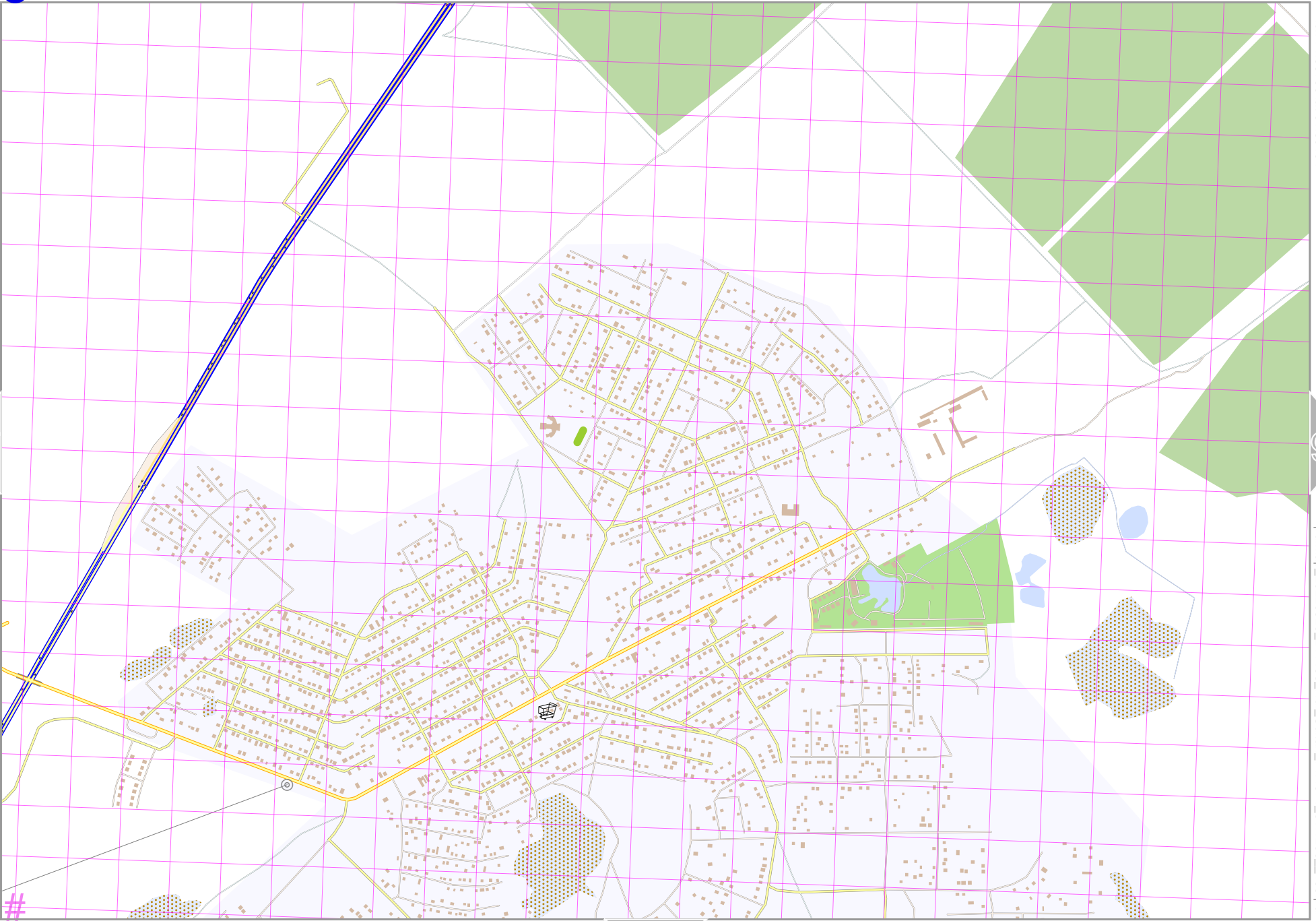
7

lon 71.61398 lat 51.26868 [nom. scale = 1 / 20000]

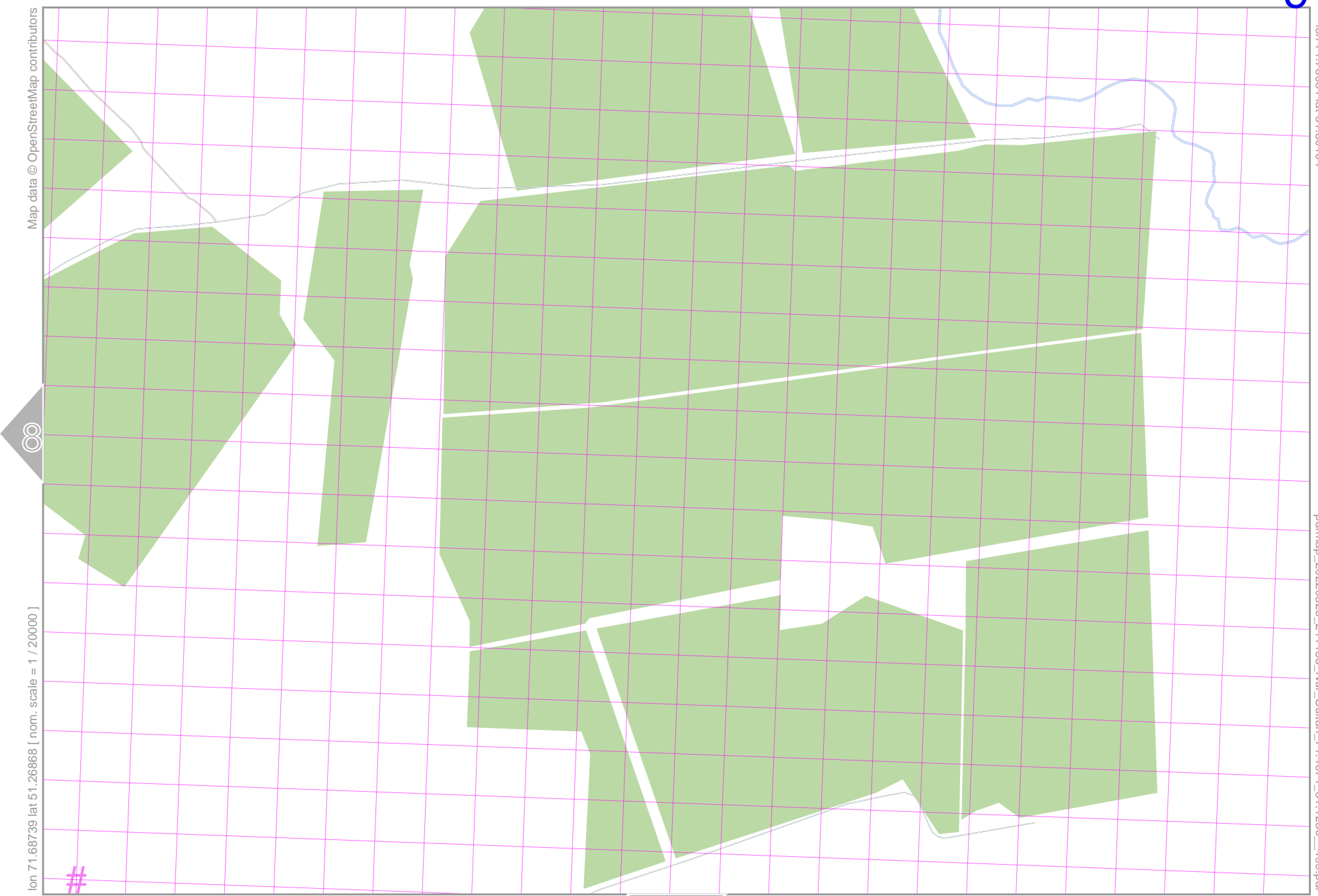
pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 682.40 km northing 5683.00 km
UTM-Grid-width = 200m

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Nur-Sultan



Map data © OpenStreetMap contributors

lon 71.76081 lat 51.30104

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

lon 71.68739 lat 51.26868 [nom. scale = 1 / 200000]

UTM: 42 U easting 687.60 km northing 5683.20 km
UTM-Grid-width = 200m

Map data © OpenStreetMap contributors

lon 71.24690 lat 51.26868

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

lon 71.17348 lat 51.23632 [nom. scale = 1 / 20000]

UTM: 42 U easting 651.80 km northing 5678.40 km
UTM-Grid-width = 200m

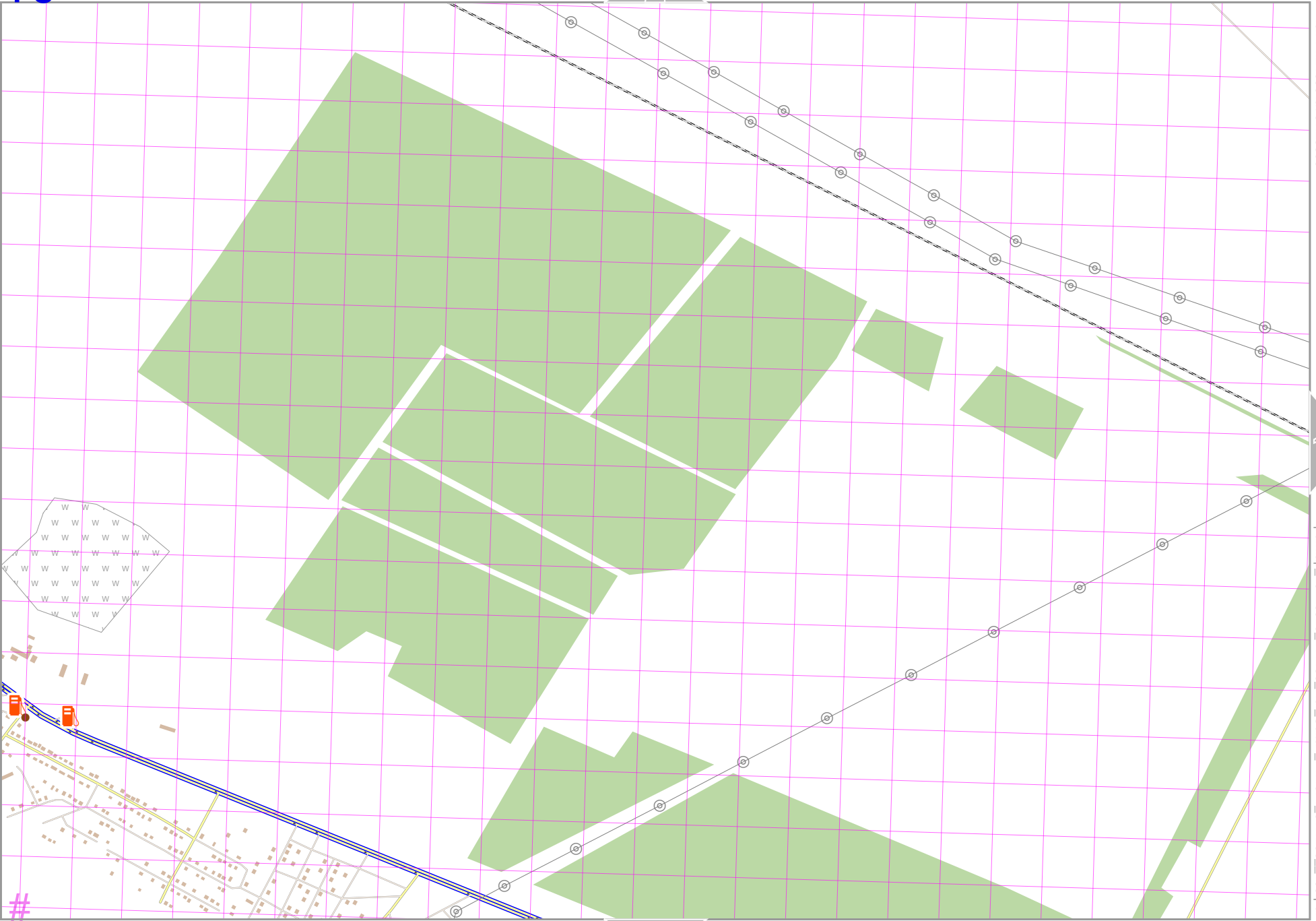


#

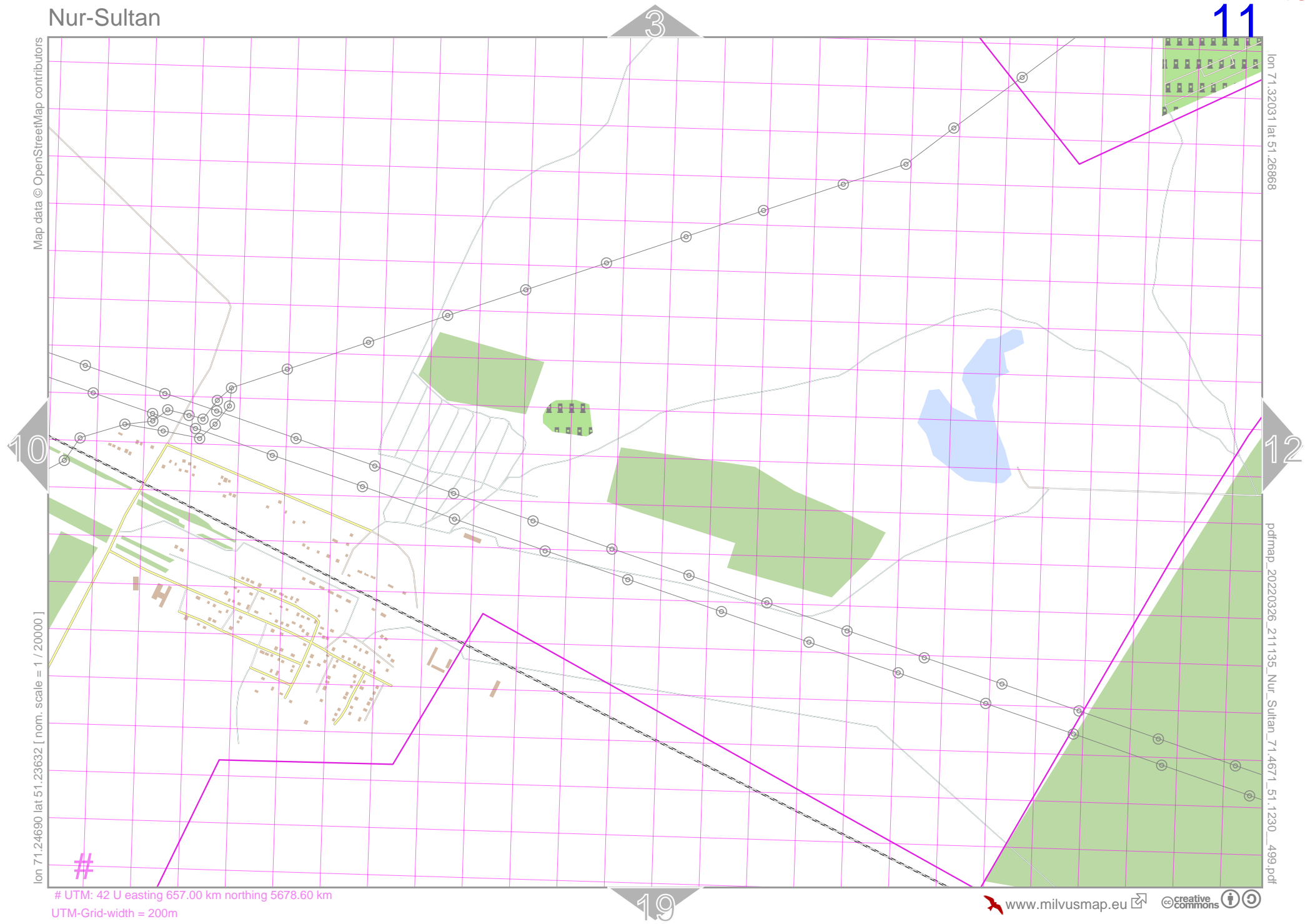
2

11

18



Nur-Sultan



Map data © OpenStreetMap contributors

lon 71.24690 lat 51.23632 [nom. scale = 1 / 200000]

lon 71.32031 lat 51.26868

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 657.00 km northing 5678.60 km
UTM-Grid-width = 200m

Map data © OpenStreetMap contributors

lon 71.39373 lat 51.26868

lon 71.32031 lat 51.23632 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 662.00 km northing 5678.80 km
UTM-Grid-width = 200m



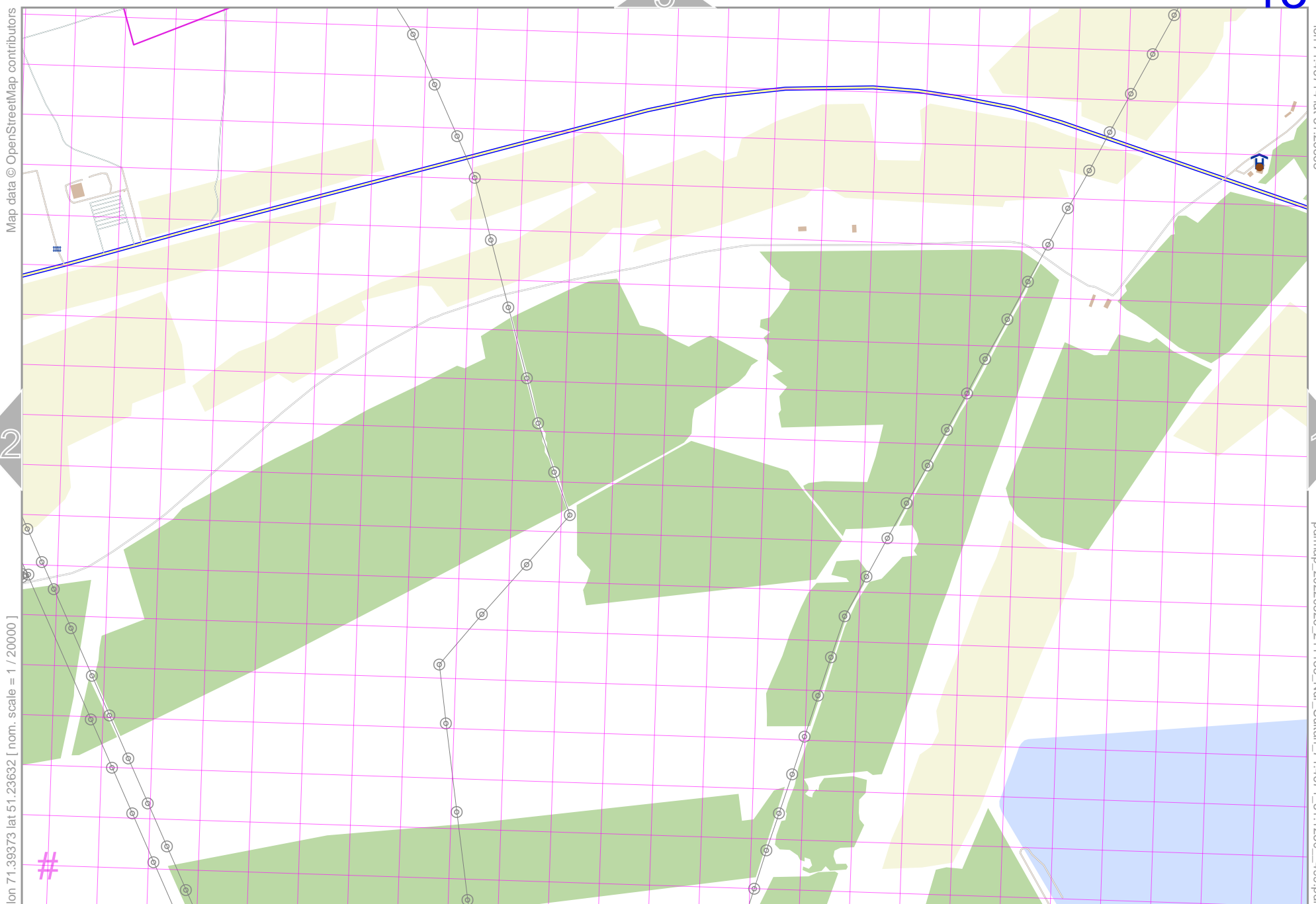
Nur-Sultan

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21



Map data © OpenStreetMap contributors

lon 71.39373 lat 51.23632 [nom. scale = 1 / 200000]

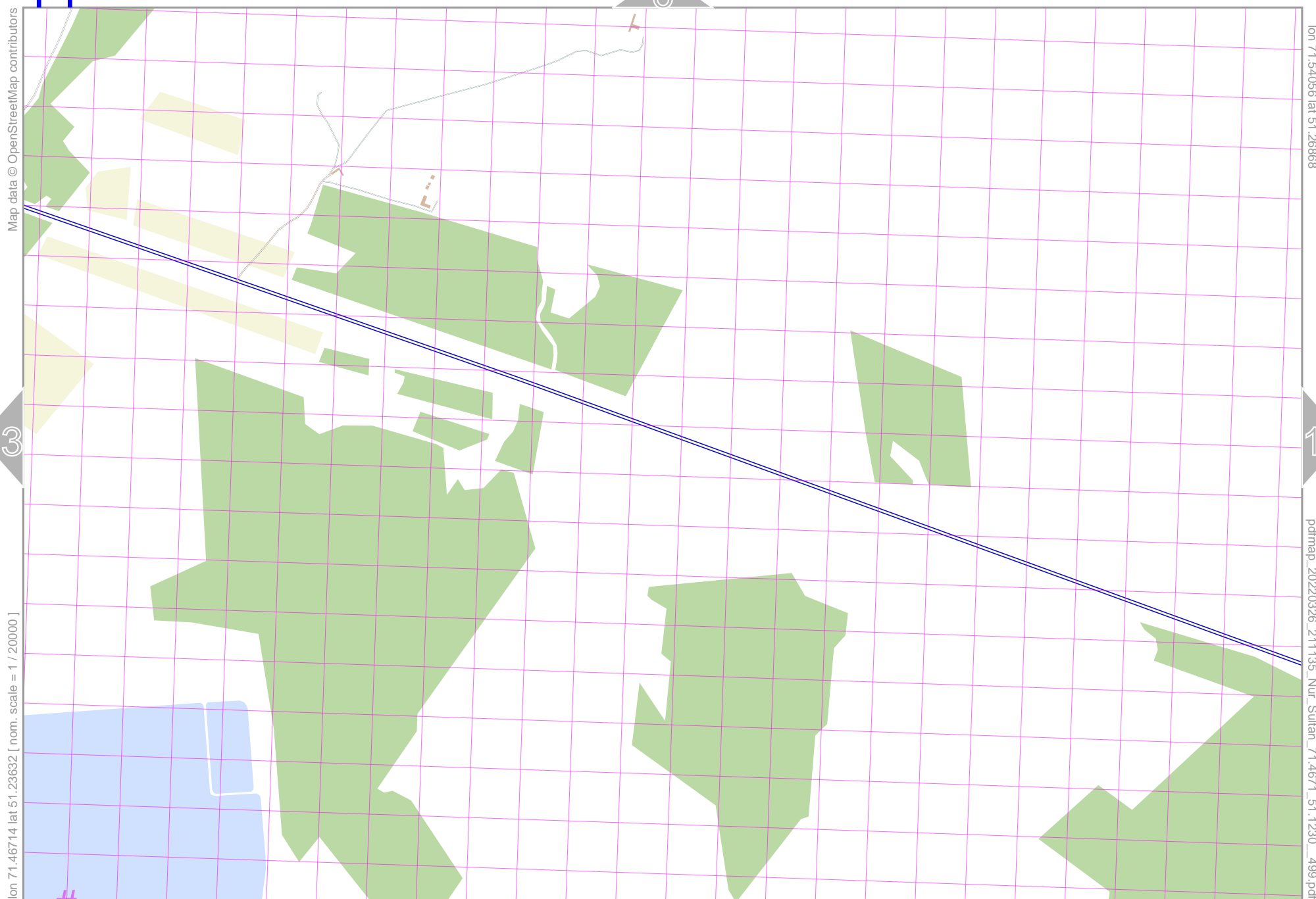
lon 71.46714 lat 51.26968

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 667.20 km northing 5679.00 km
UTM-Grid-width = 200m

14

6



Map data © OpenStreetMap contributors

lon 71.54056 lat 51.26868

13

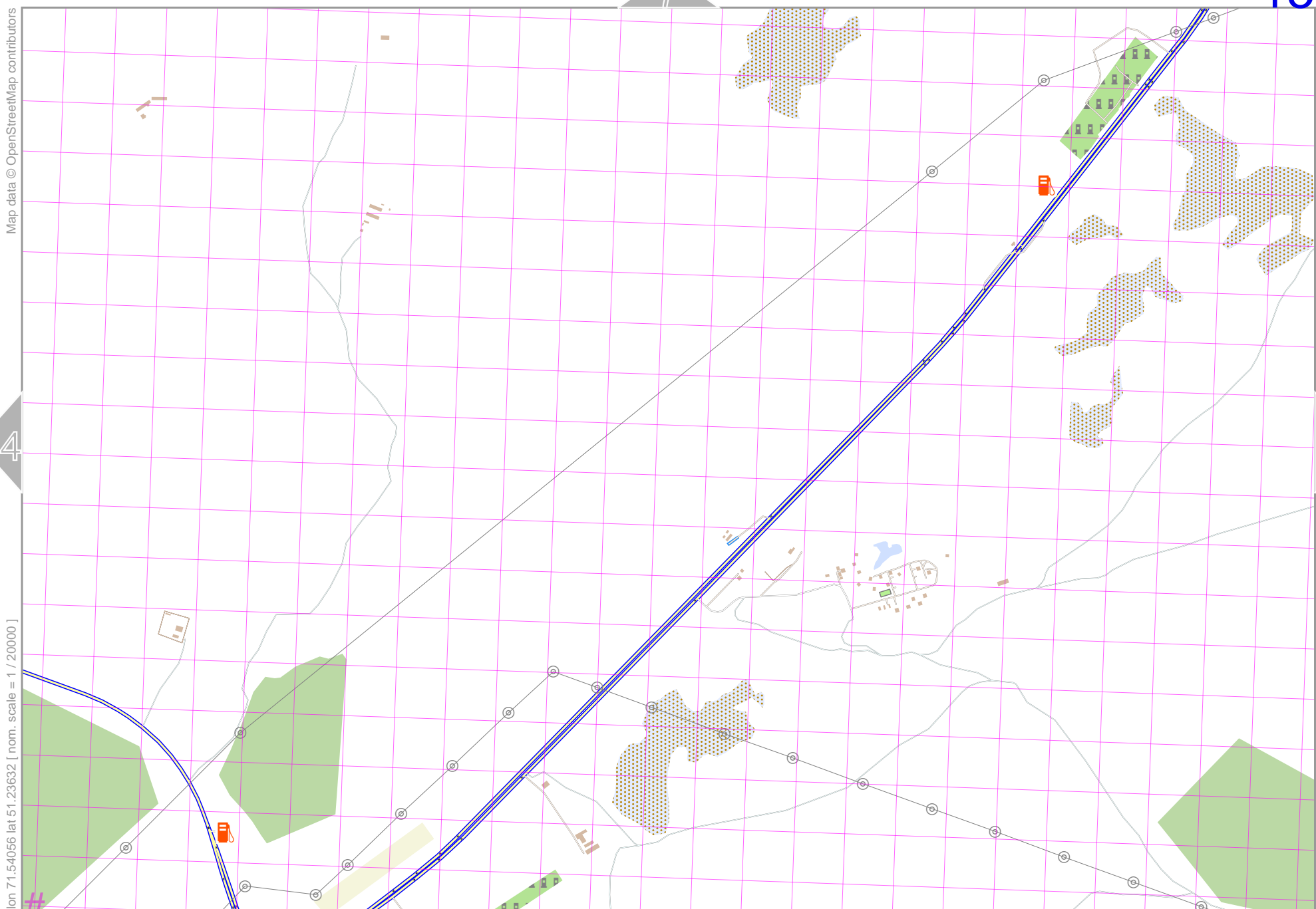
15

lon 71.46714 lat 51.23632 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM-42 U easting 672.40 km northing 5679.00 km
UTM-Grid-width = 200m

22



Map data © OpenStreetMap contributors

lon 71.54056 lat 51.23632 [nom. scale = 1 / 20000]

lon 71.61398 lat 51.26868

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

#UTM: 42 U easting 677.40 km northing 5679.20 km
UTM-Grid-width = 200m

Map data © OpenStreetMap contributors

lon 71.68739 lat 51.26868

15

17

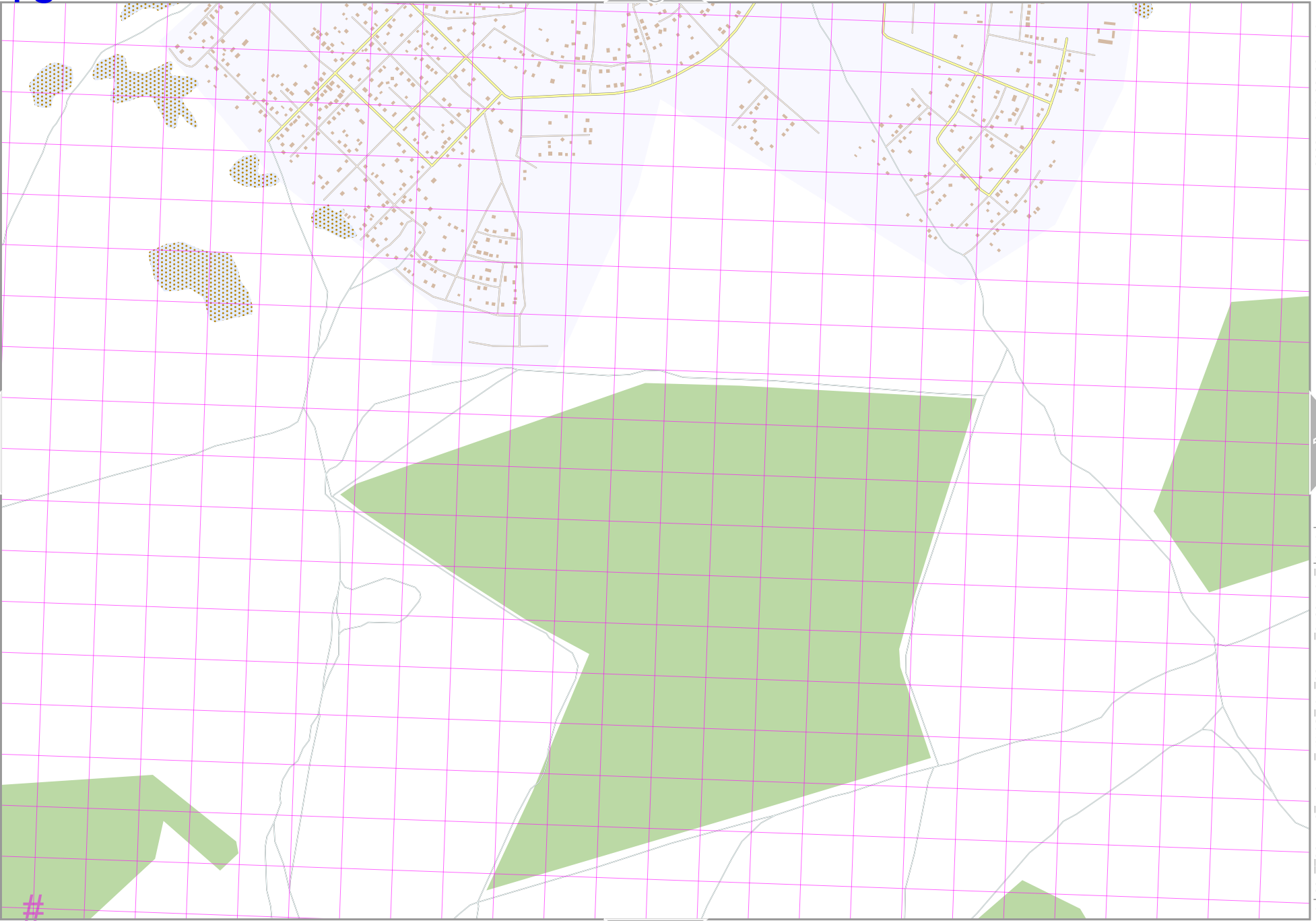
lon 71.61398 lat 51.23632 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

#

UTM: 42 U easting 682.60 km northing 5679.40 km
UTM-Grid-width = 200m

24



Nur-Sultan

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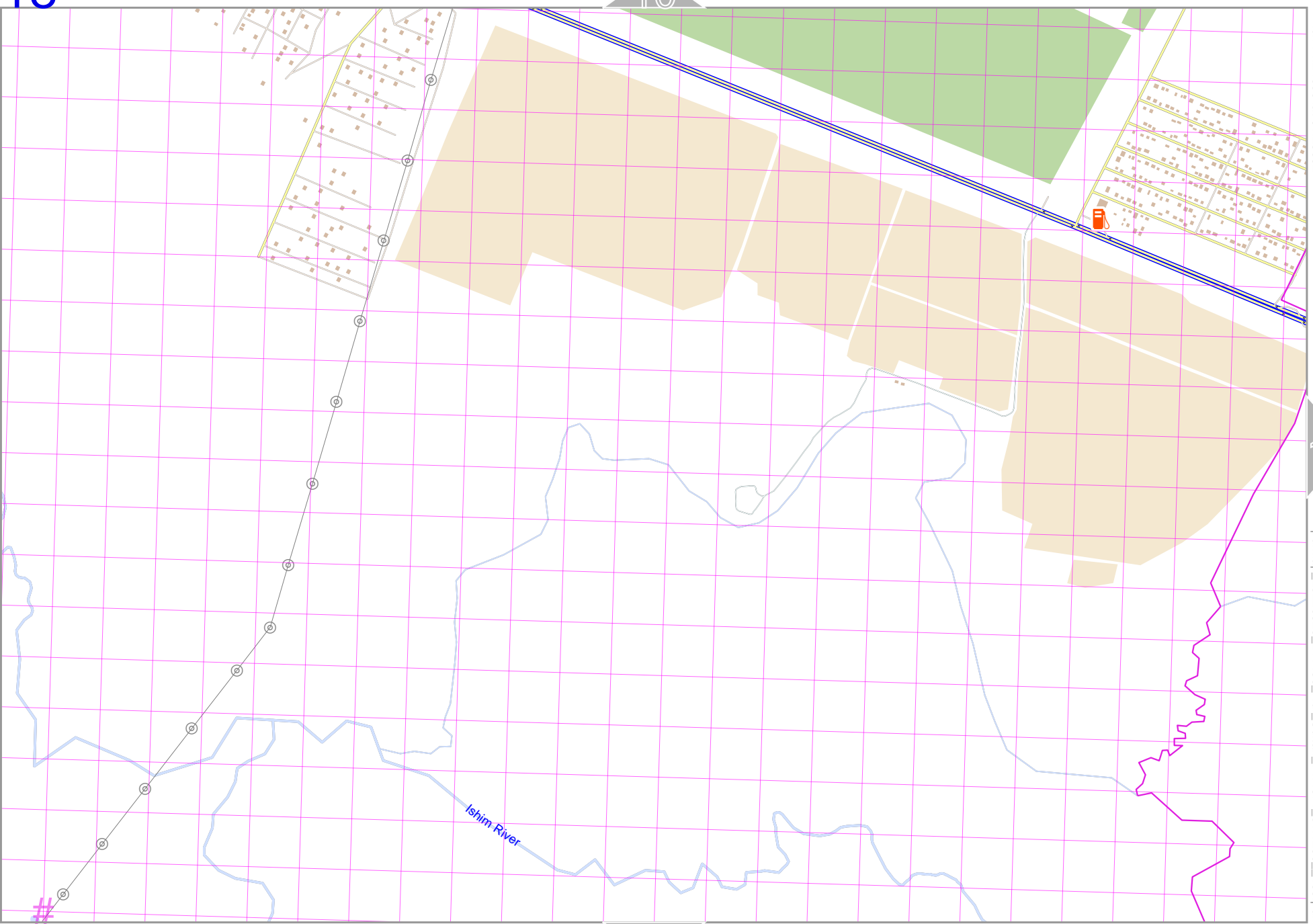
Map data © OpenStreetMap contributors

lon: 71.68739 lat: 51.23632 [nom. scale = 1 / 200000]

lon: 71.76081 lat: 51.26968

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 687.60 km northing 5679.60 km
UTM-Grid-width = 200m





Map data © OpenStreetMap contributors

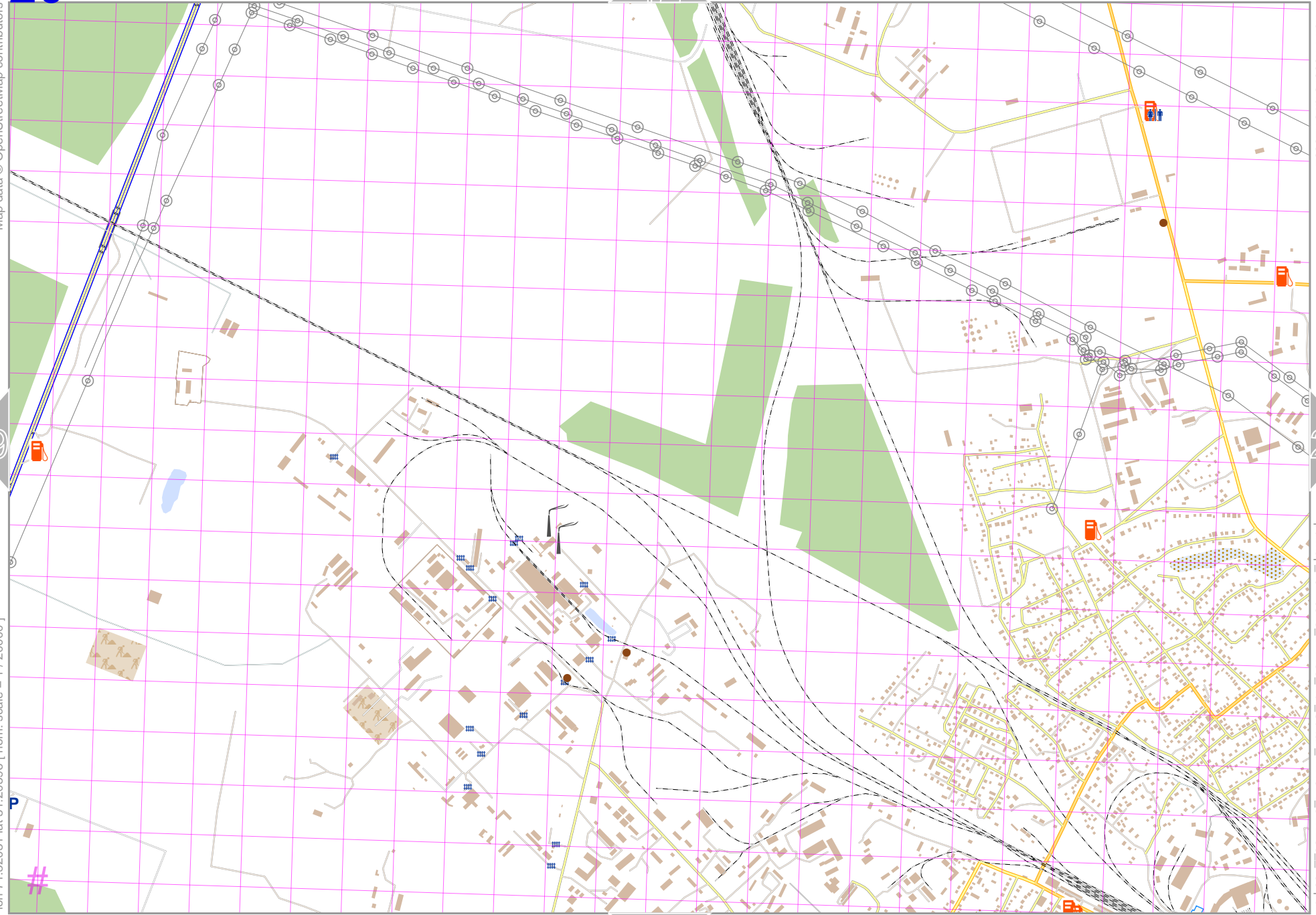
lon 71.39373 lat 51.23632



lon 71.32031 lat 51.20396 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 662.20 km northing 5675.20 km
UTM-Grid-width = 200m

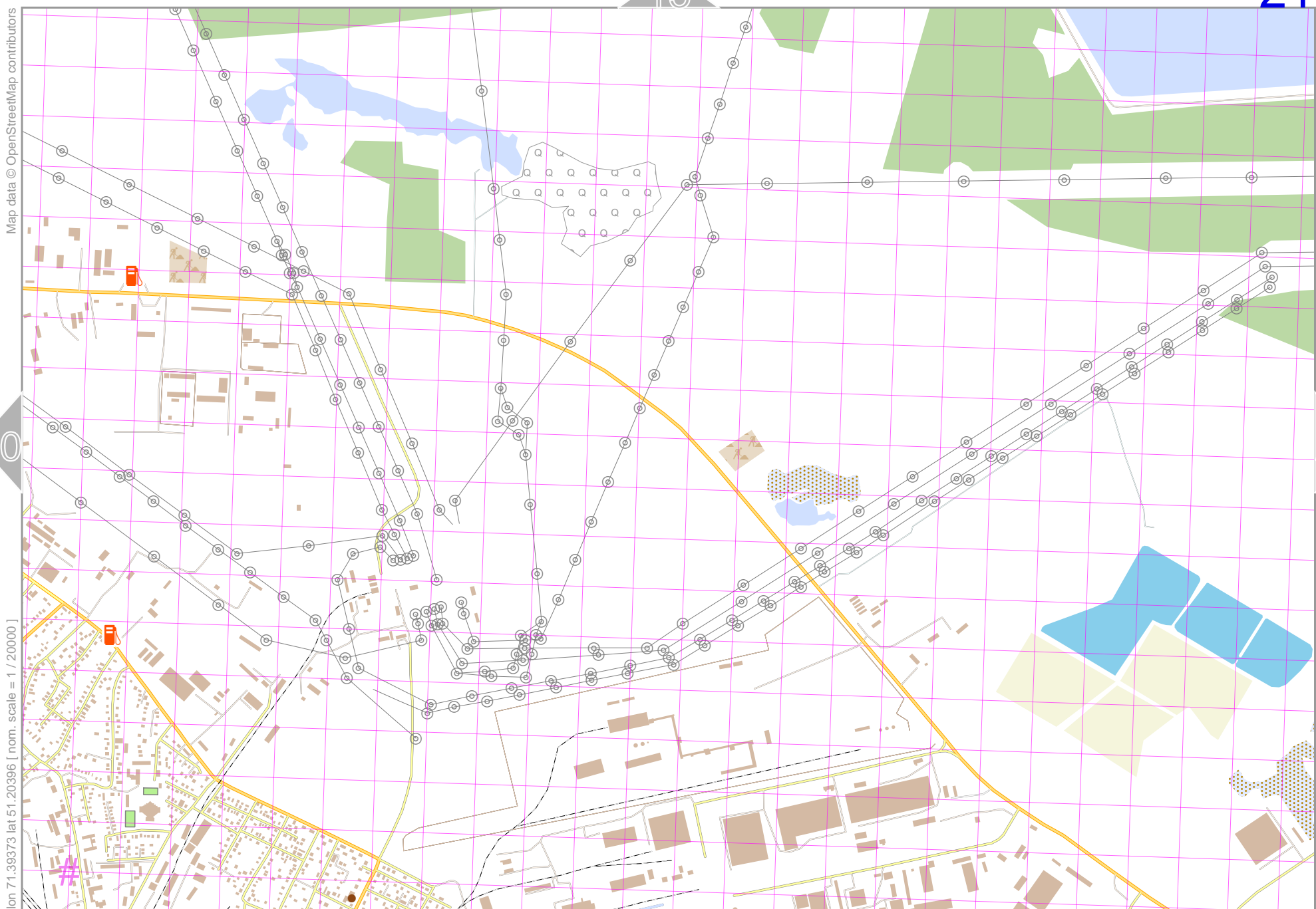


Nur-Sultan

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lon 71.46714 lat 51.23632



20

22

lon 71.39373 lat 51.20396 | nom. scale = 1 / 200000 |

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 667.40 km northing 5675.40 km
 UTM-Grid-width = 200m

29

Map data © OpenStreetMap contributors

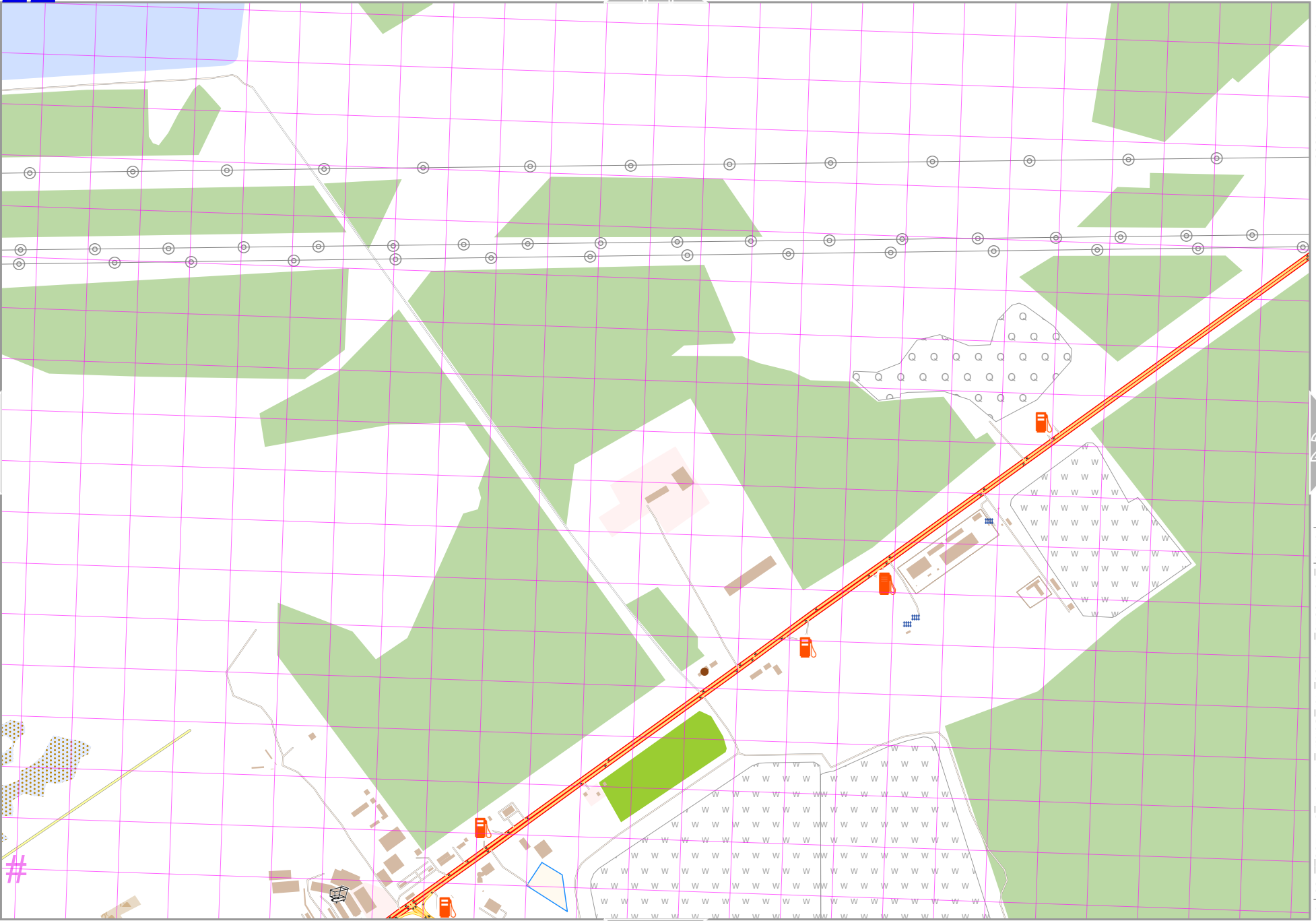
lon 71.54056 lat 51.23632

lon 71.46714 lat 51.20396 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

#

UTM: 42 U easting 672.40 km northing 5675.60 km
UTM-Grid-width = 200m



Nur-Sultan

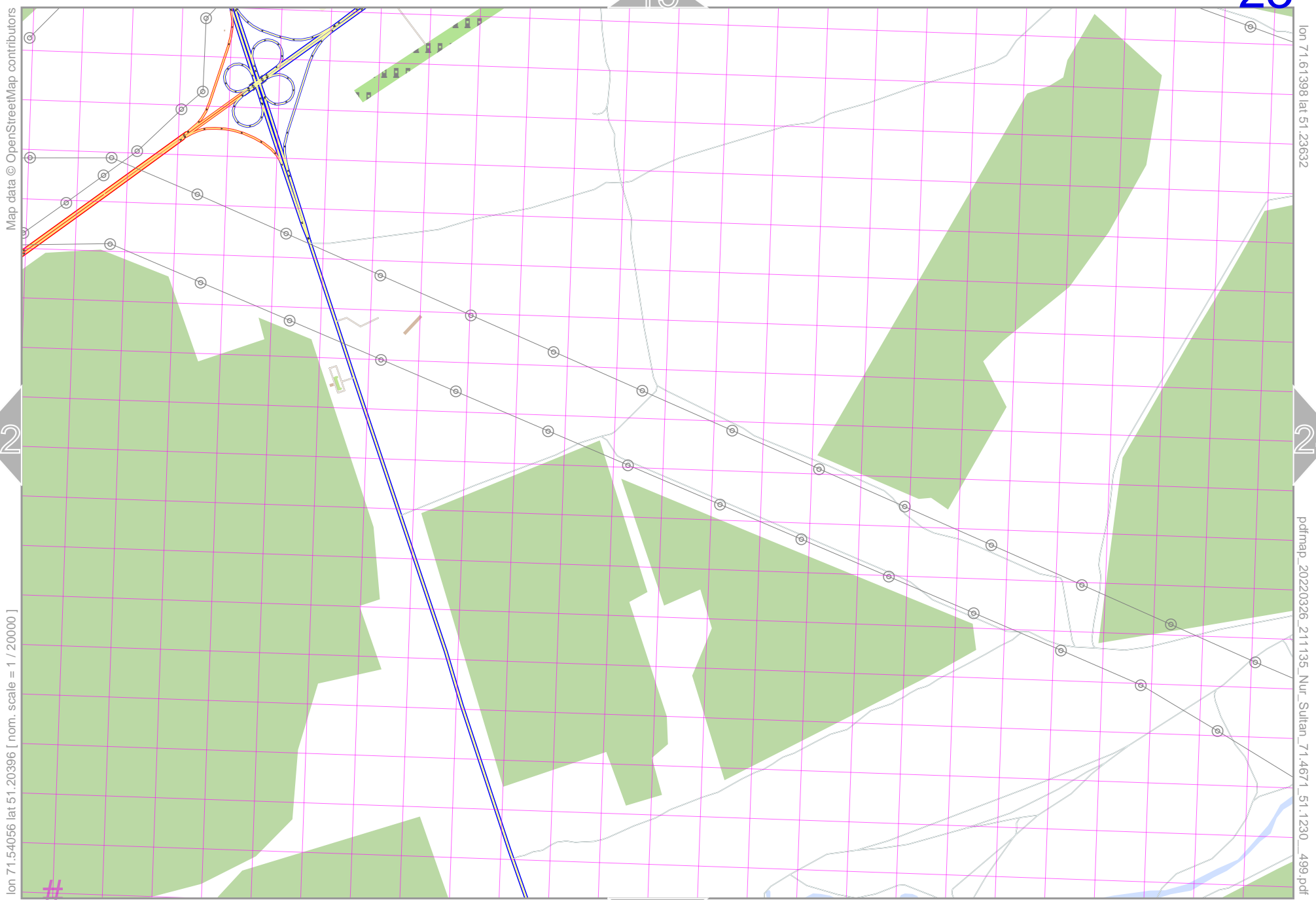
23

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Map data © OpenStreetMap contributors

lon 71.61398 lat 51.23632

lon 71.54056 lat 51.20396 [nom. scale = 1 / 200000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

 # UTM: 42 U easting 677.60 km northing 5675.60 km
 UTM-Grid-width = 200m

Map data © OpenStreetMap contributors

lon 71.68739 lat 51.23632

lon 71.61398 lat 51.20396 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

#

UTM: 42 U easting 682.80 km northing 5675.80 km
UTM-Grid-width = 200m



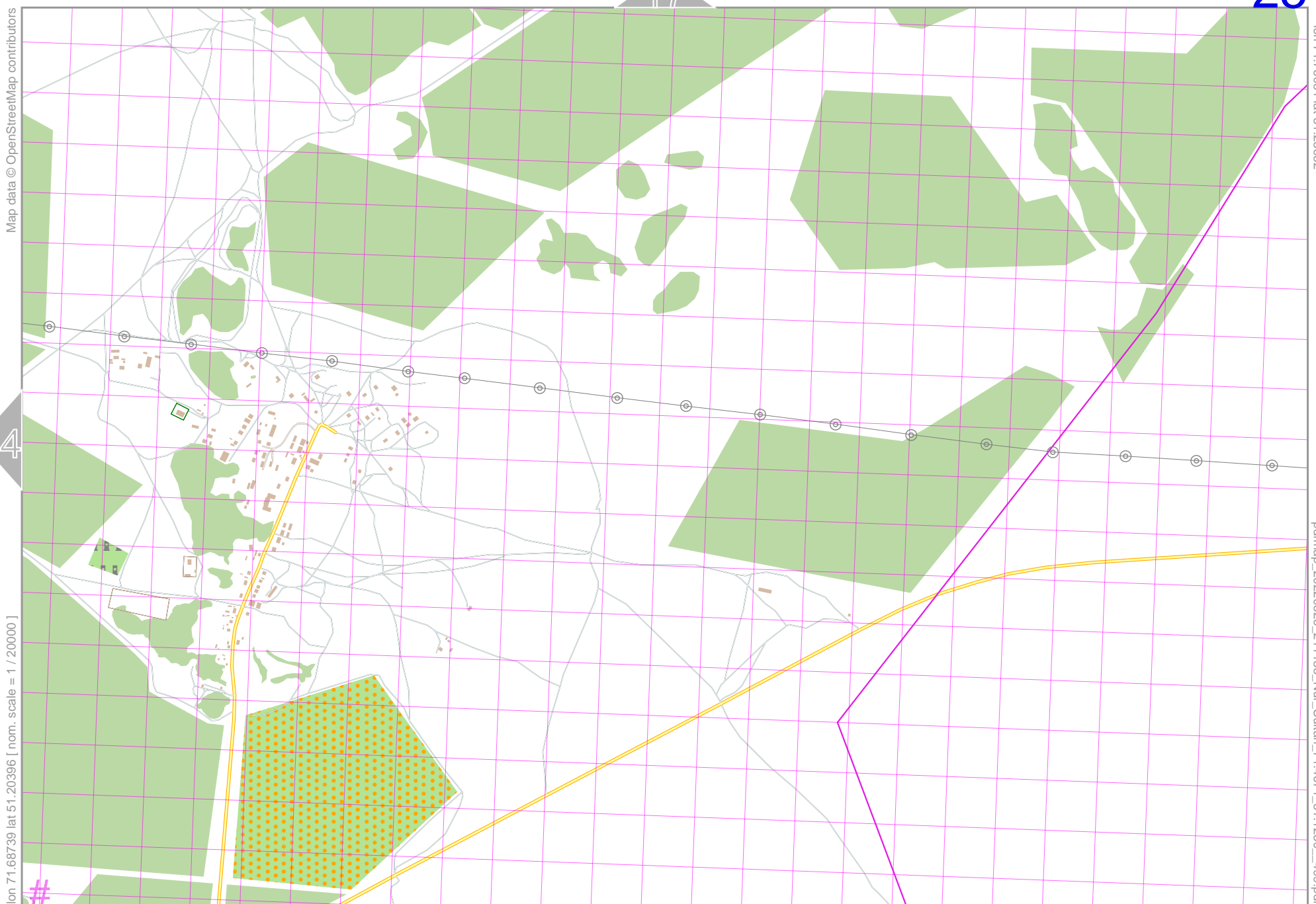
Nur-Sultan

25

17

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33



Map data © OpenStreetMap contributors

lon 71.68739 lat 51.20396 [nom. scale = 1 / 200000]

UTM: 42 U easting 687.80 km northing 5676.00 km
UTM-Grid-width = 200m

lon 71.76081 lat 51.23632

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

Map data © OpenStreetMap contributors

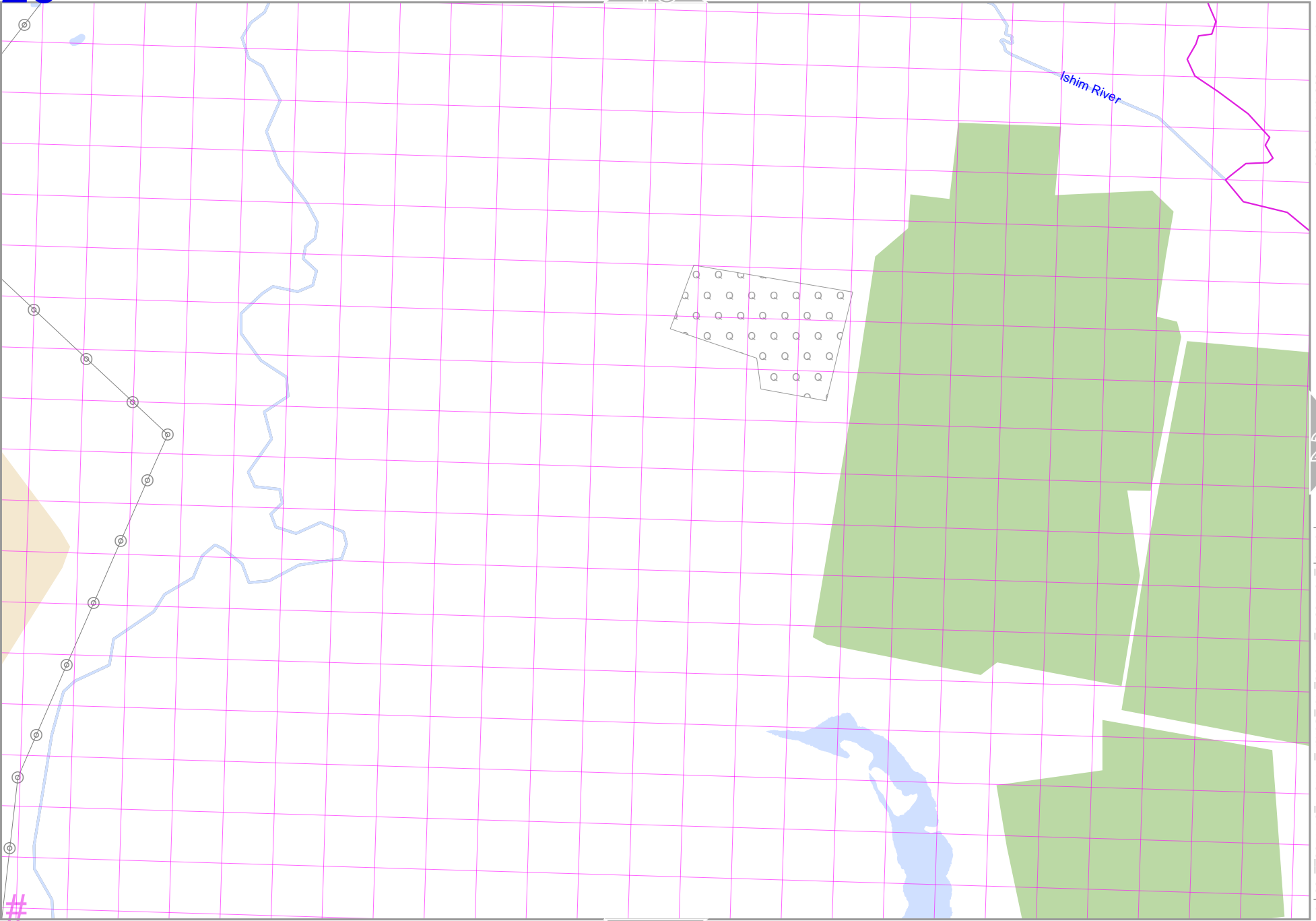
lon 71.17348 lat 51.17160 [nom. scale = 1 / 20000]

lon 71.24690 lat 51.20396

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

#

UTM: 42 U easting 652.00 km northing 5671.20 km
UTM-Grid-width = 200m



Nur-Sultan

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Map data © OpenStreetMap contributors

lon 71.32031 lat 51.20396

lon 71.24690 lat 51.17160 [nom. scale = 1 / 200000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

#

UTM: 42 U easting 657.20 km northing 5671.40 km
UTM-Grid-width = 200m

Map data © OpenStreetMap contributors

lon 71.39373 lat 51.20396

27

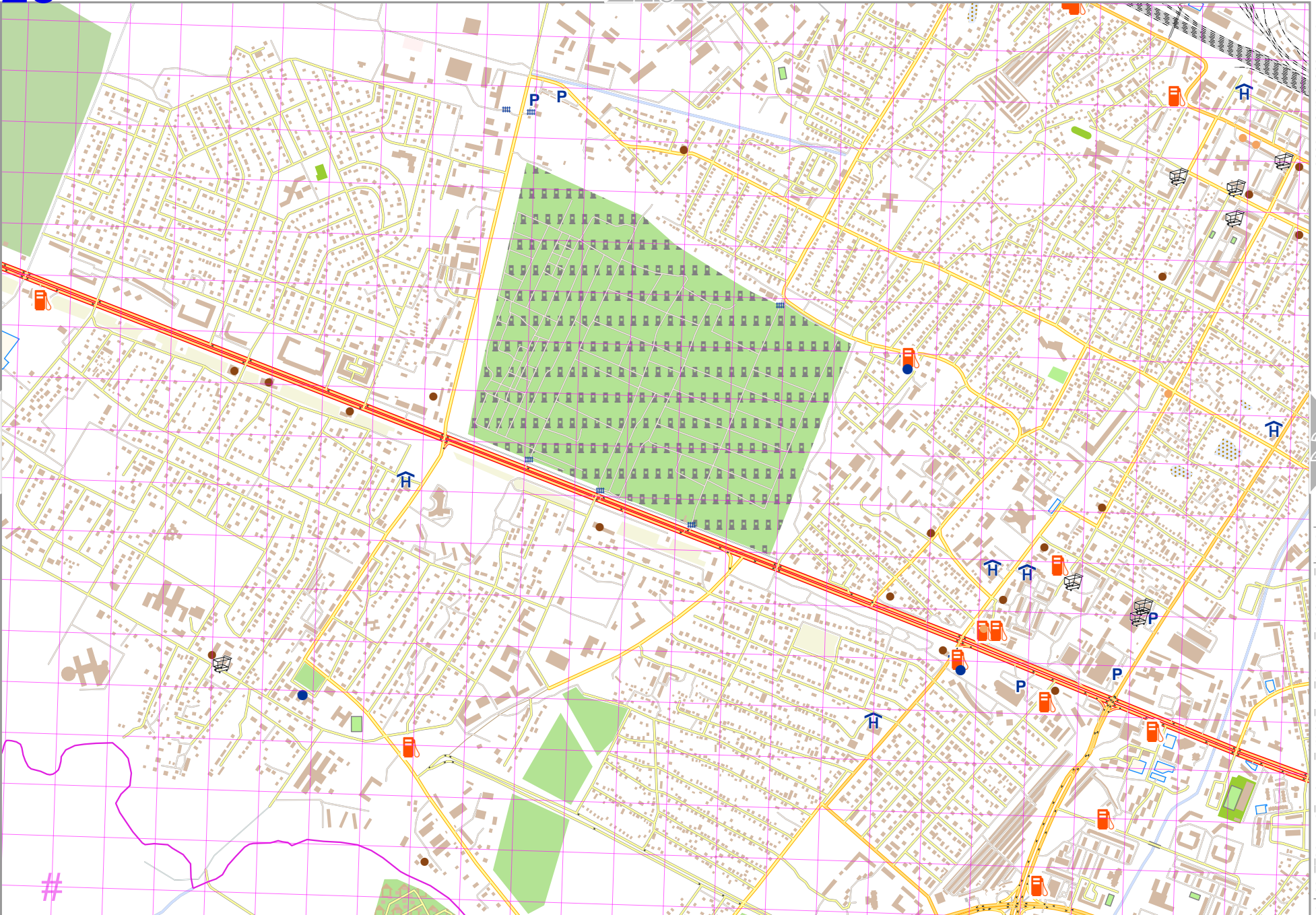
29

lon 71.32031 lat 51.17160 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

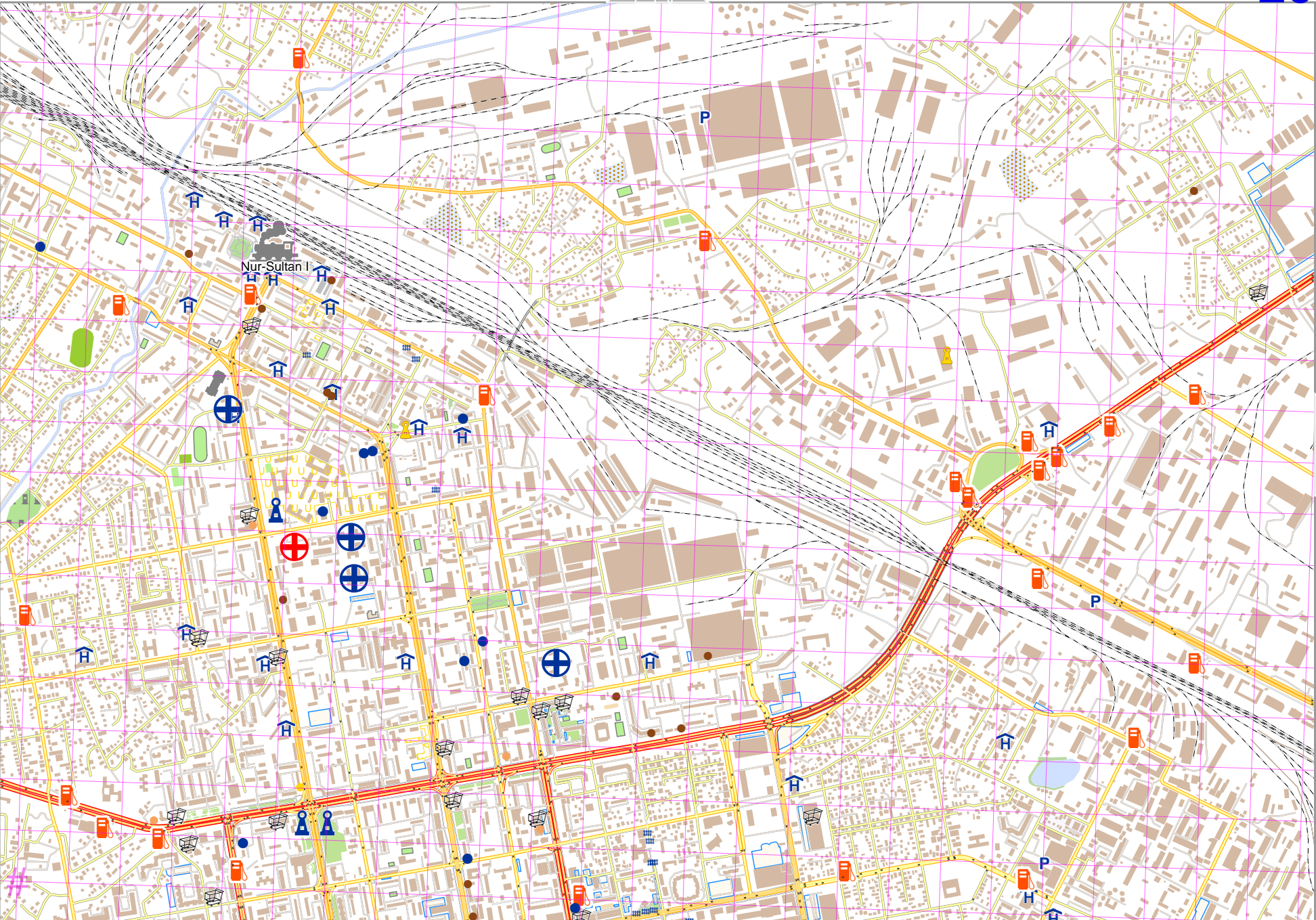
UTM: 42 U easting 662.40 km northing 5671.60 km
UTM-Grid-width = 200m

36

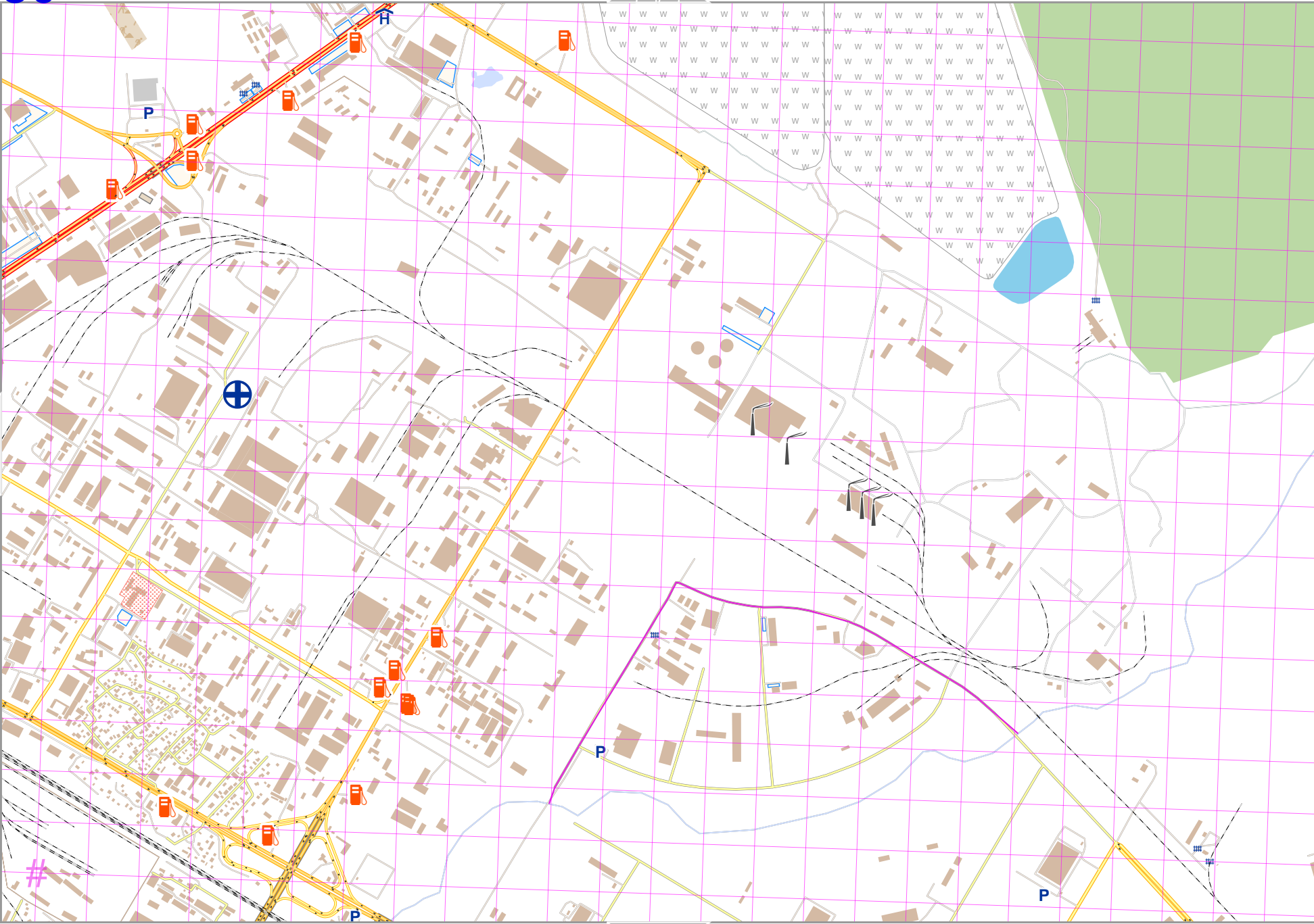


Map data © OpenStreetMap contributors

lon 71.39373 lat 51.17160 [nom. scale = 1 / 200001]



UTM: 42 U easting 667.40 km northing 5671.80 km
 UTM-Grid-width = 200m



Nur-Sultan

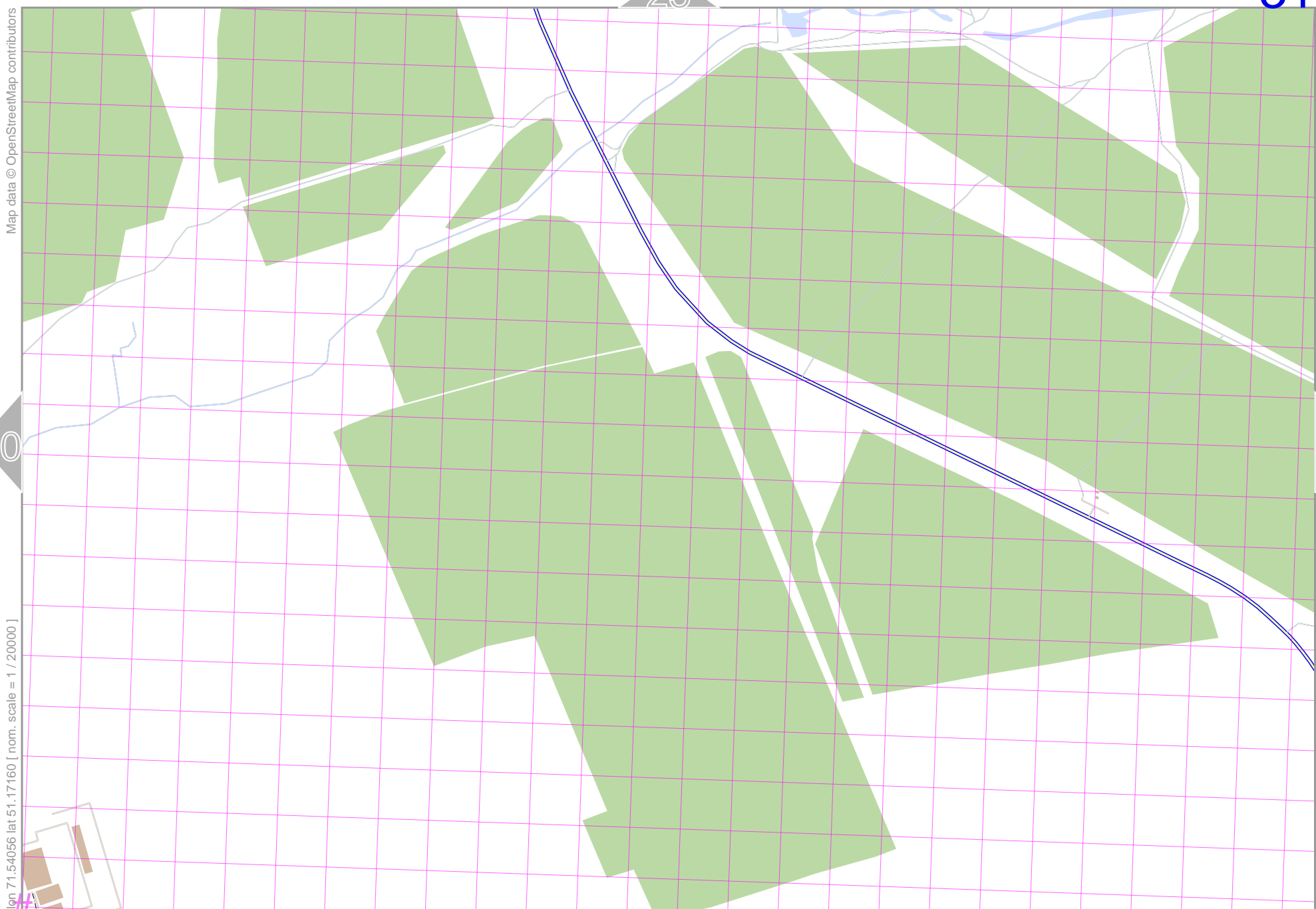
31

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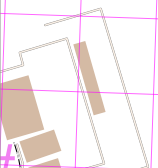
Map data © OpenStreetMap contributors

lon 71.61398 lat 51.20396

lon 71.54056 lat 51.17160 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 677.60 km northing 5672.00 km
UTM-Grid-width = 200m



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Nur-Sultan

24



Map data © OpenStreetMap contributors

lon 71.68739 lat 51.20396

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lon 71.61398 lat 51.17160 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

 # UTM: 42 U easting 682.80 km northing 5672.20 km
 UTM-Grid-width = 200m

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Nur-Sultan

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41



Map data © OpenStreetMap contributors

lon 71.68739 lat 51.17160 [nom. scale = 1 / 200000]

UTM: 42 U easting 688.00 km northing 5672.40 km
UTM-Grid-width = 200m

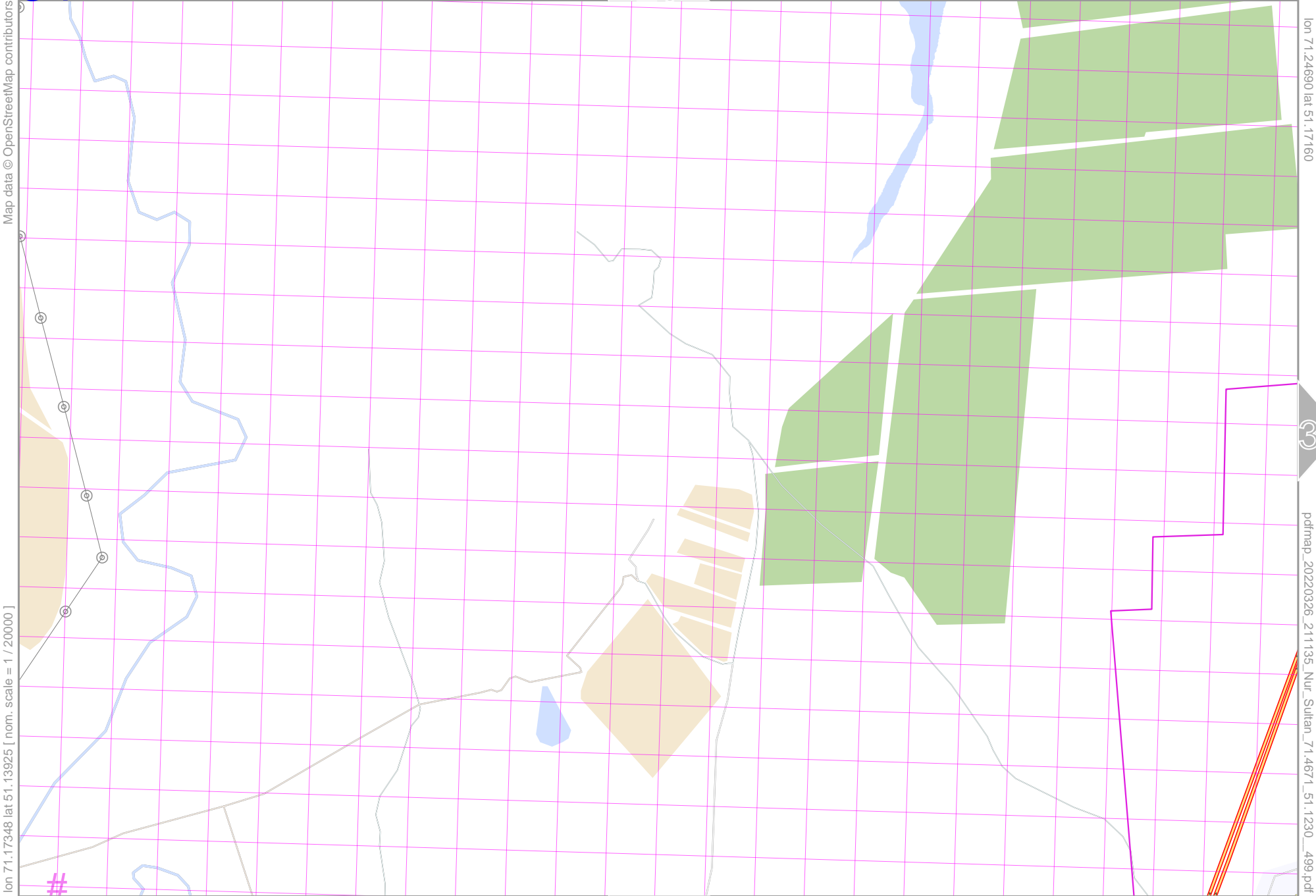
lon 71.76081 lat 51.20396

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

34

26

Nur-Sultan



Map data © OpenStreetMap contributors

lon 71.24690 lat 51.17160

lon 71.17348 lat 51.13925 [nom. scale = 1 / 20000]

35

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

#

UTM: 42 U easting 652.20 km northing 5667.60 km
UTM-Grid-width = 200m

42

Nur-Sultan

35

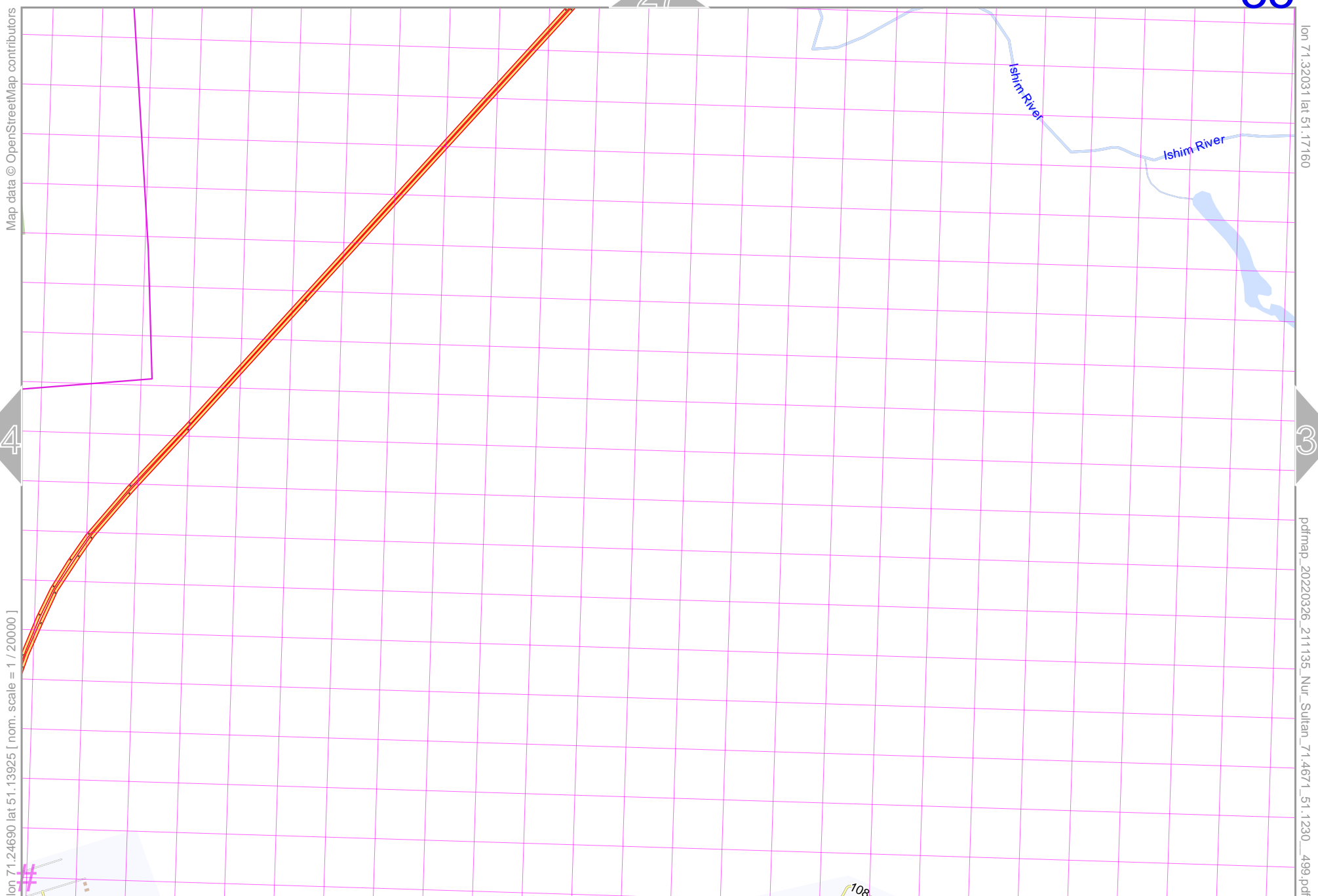
27

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43

10g



Map data © OpenStreetMap contributors

lon 71.24690 lat 51.13925 [nom. scale = 1 / 200000]

UTM: 42 U easting 657.20 km northing 5667.80 km
UTM-Grid-width = 200m

lon 71.32031 lat 51.17160

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

Map data © OpenStreetMap contributors

lon 71.39973 lat 51.17160



lon 71.32031 lat 51.13925 [nom. scale = 1 / 20000]

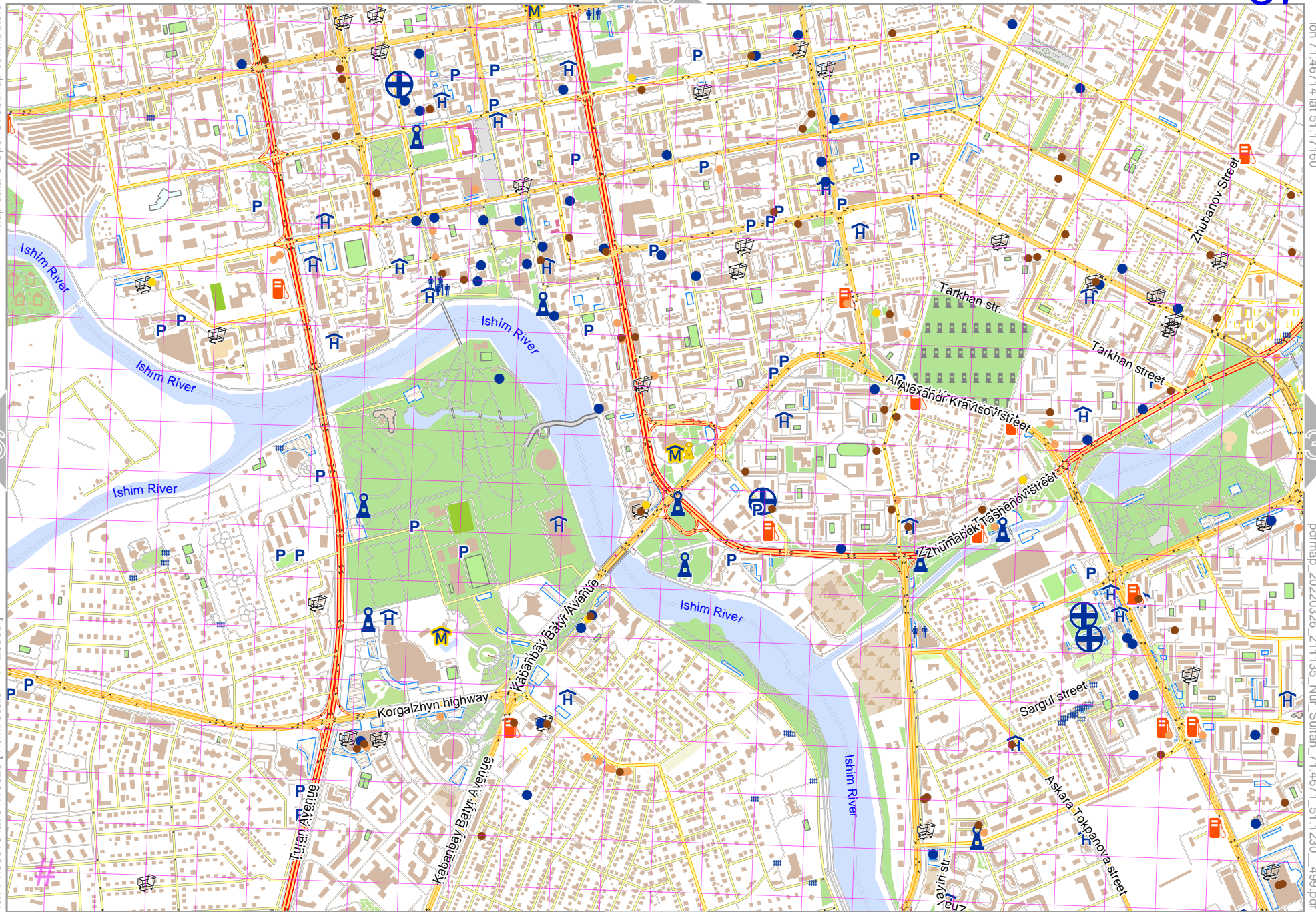
pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 662.40 km northing 5668.00 km

UTM-Grid-width = 200m

Map data © OpenStreetMap contributors

lon 71.39373 lat 51.13925 [nom. scale = 1 / 200000]



lon 71.46714 lat 51.17160

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 667.60 km northing 5668.20 km
UTM-Grid-width = 200m

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38

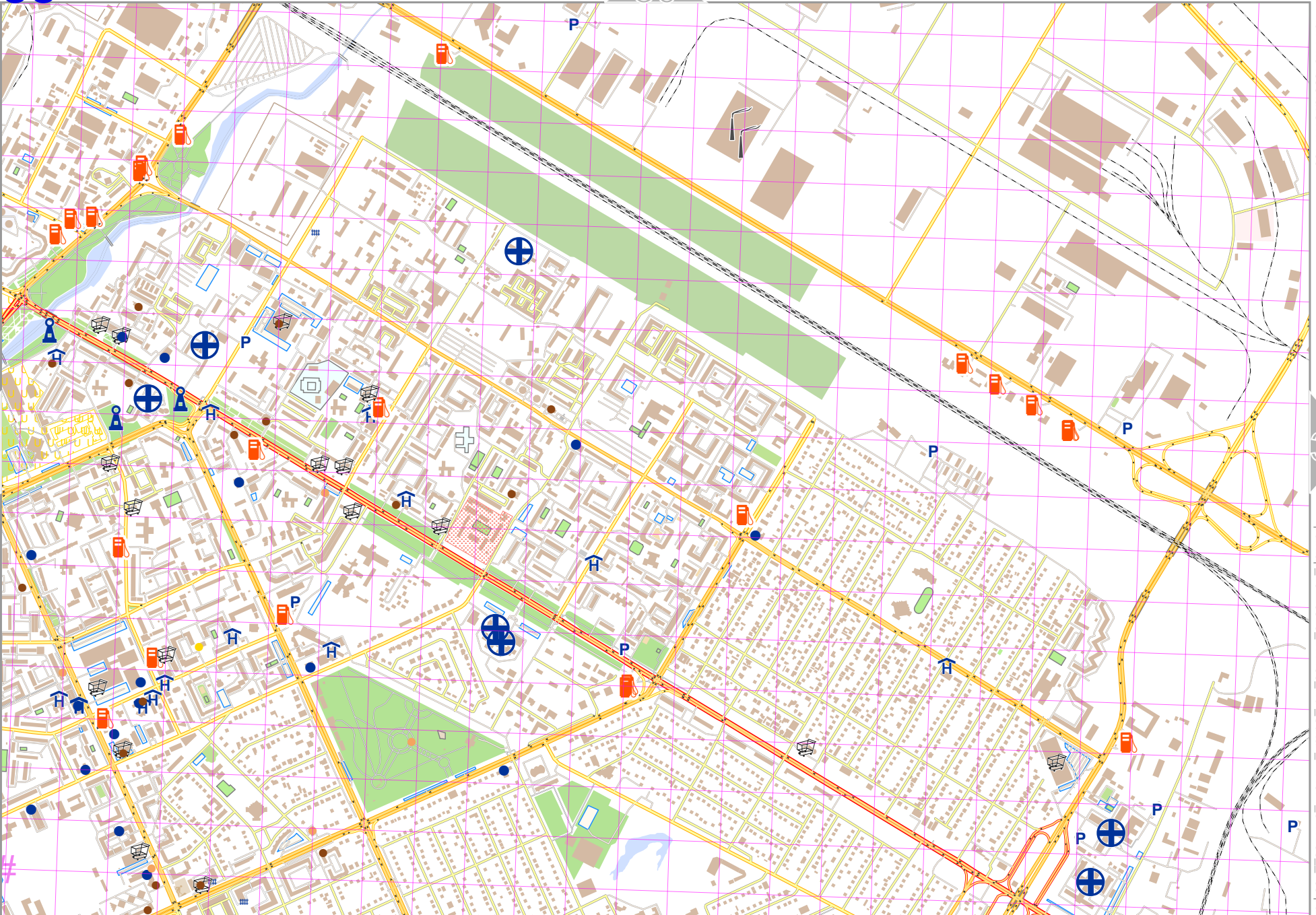
Map data © OpenStreetMap contributors

lon 71.54056 lat 51.17160

39

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

lon 71.46714 lat 51.13925 [nom. scale = 1 / 20000]



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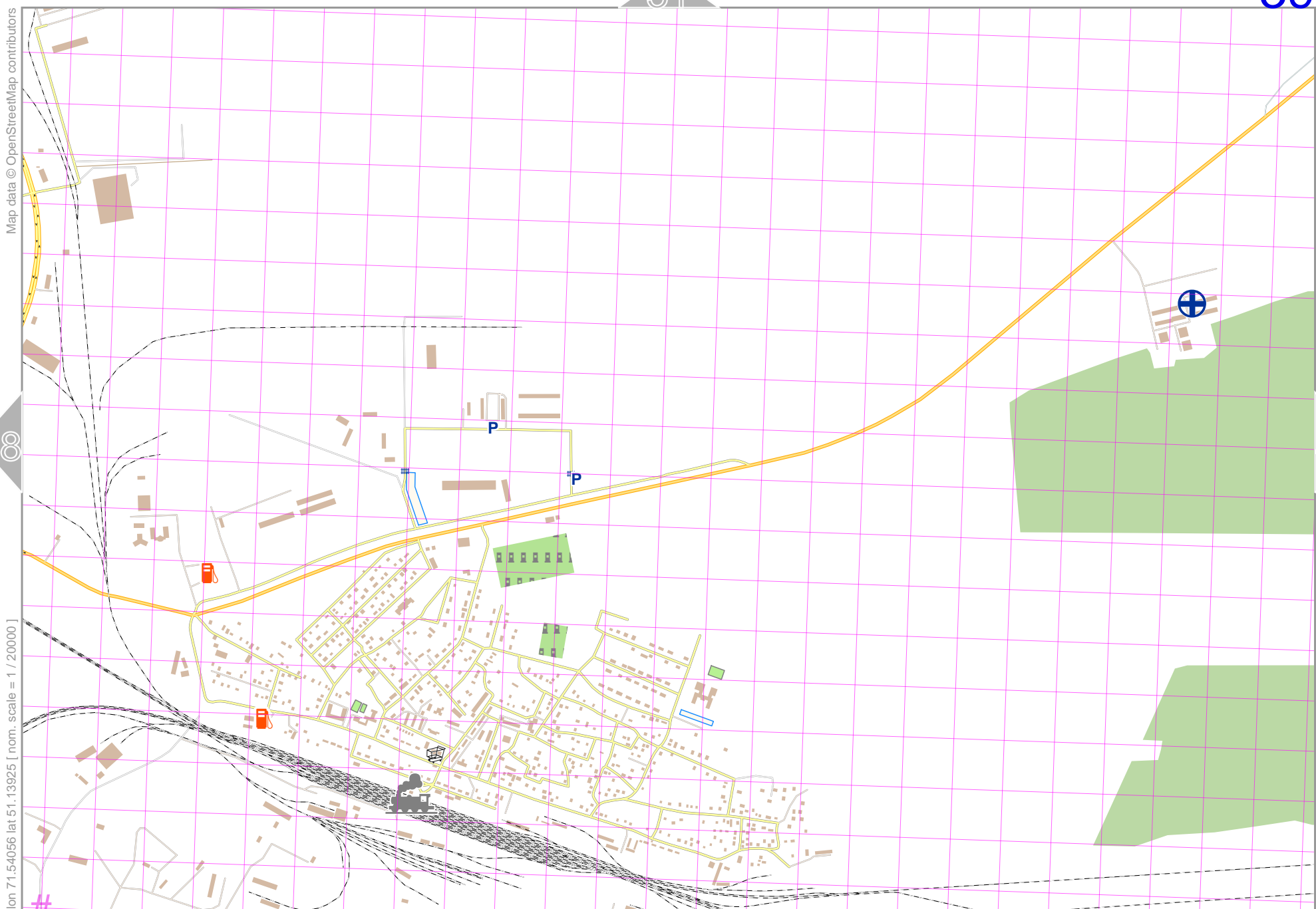
UTM: 42 U easting 672.60 km northing 5668.40 km
UTM-Grid-width = 200m

Nur-Sultan

39

31

lon 71.61398 lat 51.17160



Map data © OpenStreetMap contributors

38

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lon 71.54056 lat 51.13925 [nom. scale = 1 / 200000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 677.80 km northing 5668.40 km
UTM-Grid-width = 200m

47

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32

lon 71.68739 lat 51.17160

Map data © OpenStreetMap contributors

39

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lon 71.61398 lat 51.13925 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

#

UTM: 42 U easting 683.00 km northing 5668.60 km
UTM-Grid-width = 200m

48



Nur-Sultan

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49



Map data © OpenStreetMap contributors

lon 71.76081 lat 51.17160

lon 71.68739 lat 51.13925 [nom. scale = 1 / 200000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 688.00 km northing 5668.80 km
UTM-Grid-width = 200m

42

34

Nur-Sultan

Map data © OpenStreetMap contributors

lon 71.24690 lat 51.13925

lon 71.17348 lat 51.10689 [nom. scale = 1 / 20000]

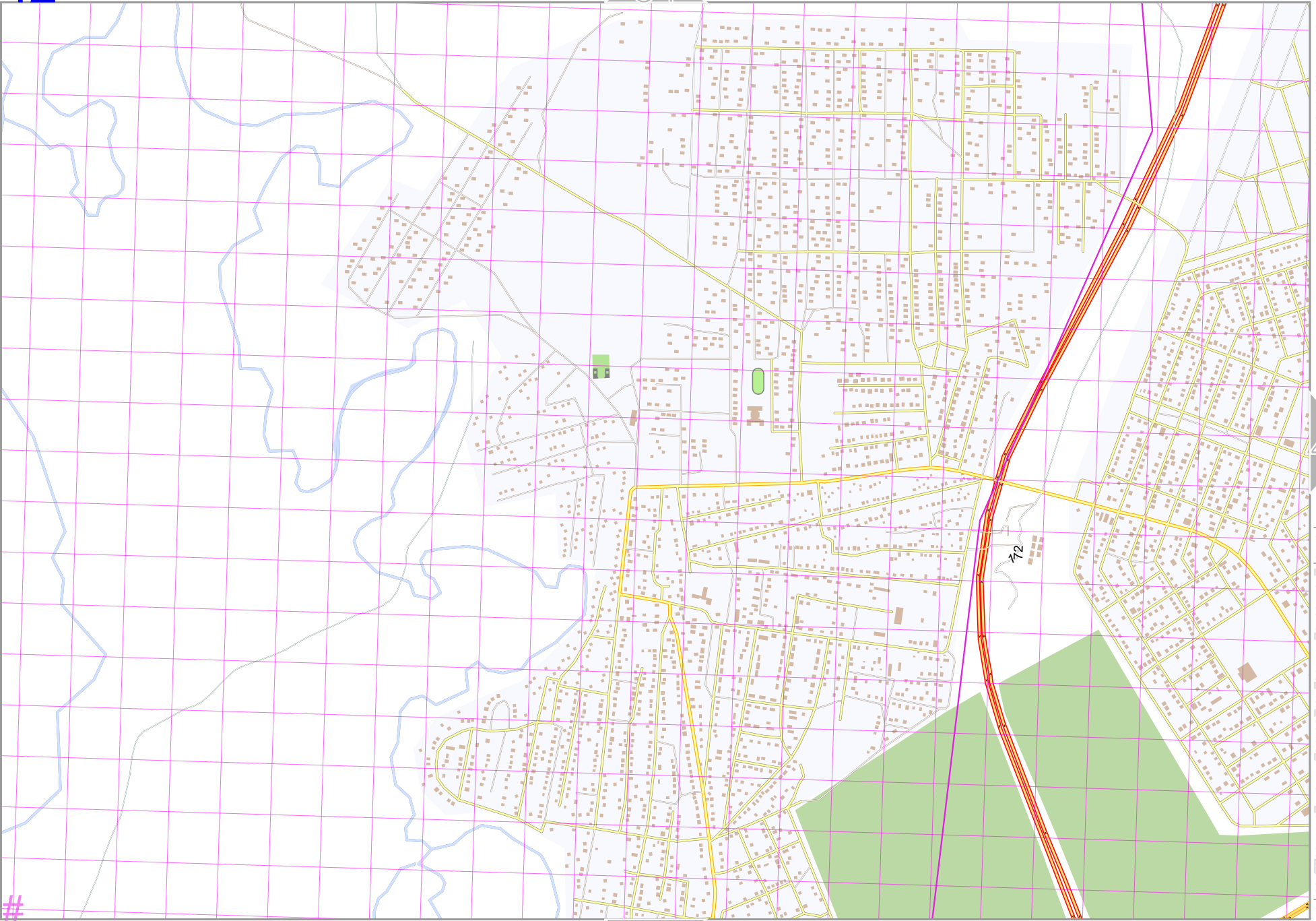
pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

43

50

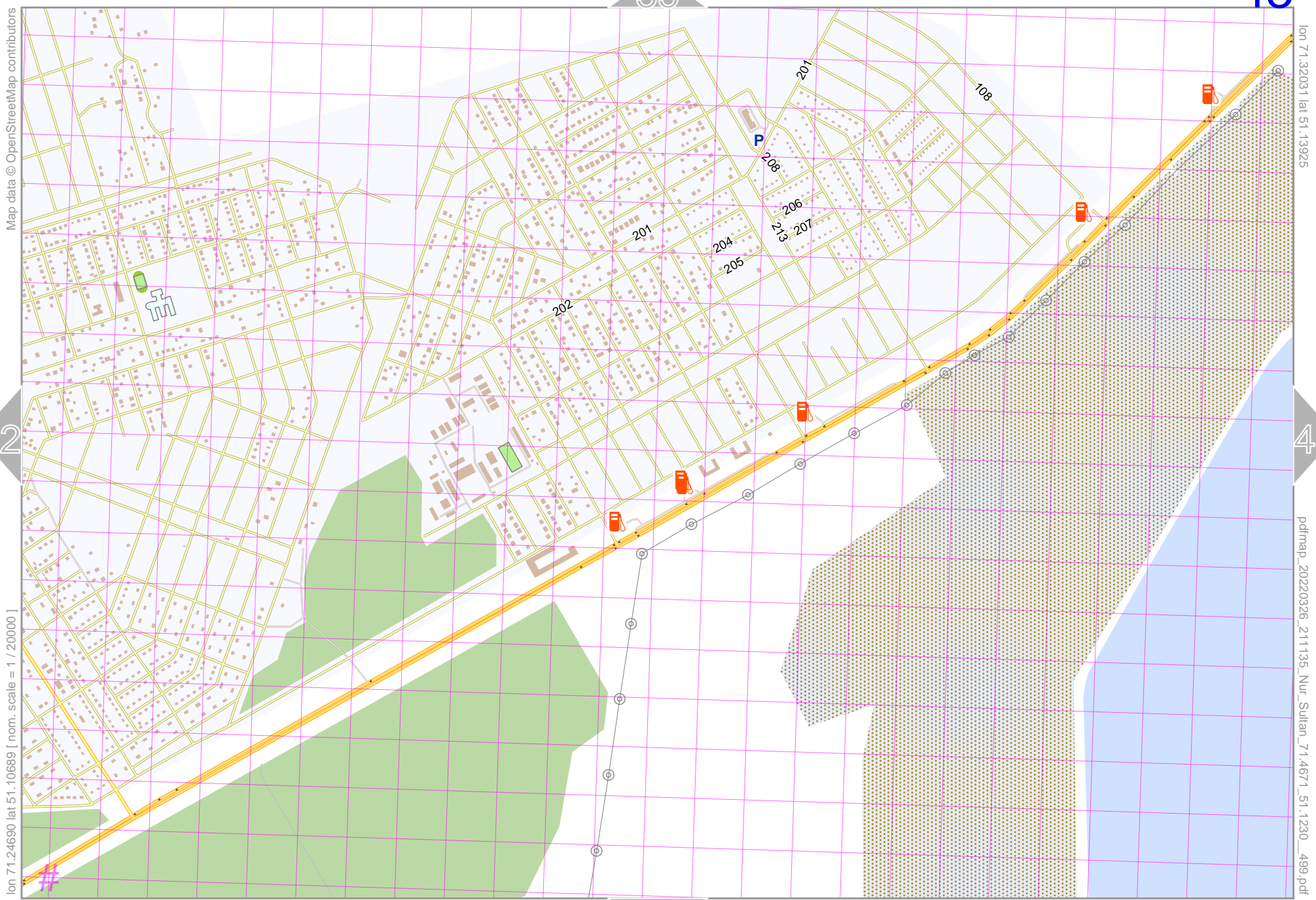
#

UTM: 42 U easting 652.20 km northing 5664.00 km
UTM-Grid-width = 200m



Nur-Sultan

35



Map data © OpenStreetMap contributors

lon 71.24690 lat 51.10689 [nom. scale = 1 / 200000]

lon 71.32031 lat 51.13925

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 657.40 km northing 5664.20 km
UTM-Grid-width = 200m

51

44

42

44

36

lon 71.39973 lat 51.13925

Map data © OpenStreetMap contributors

43

45

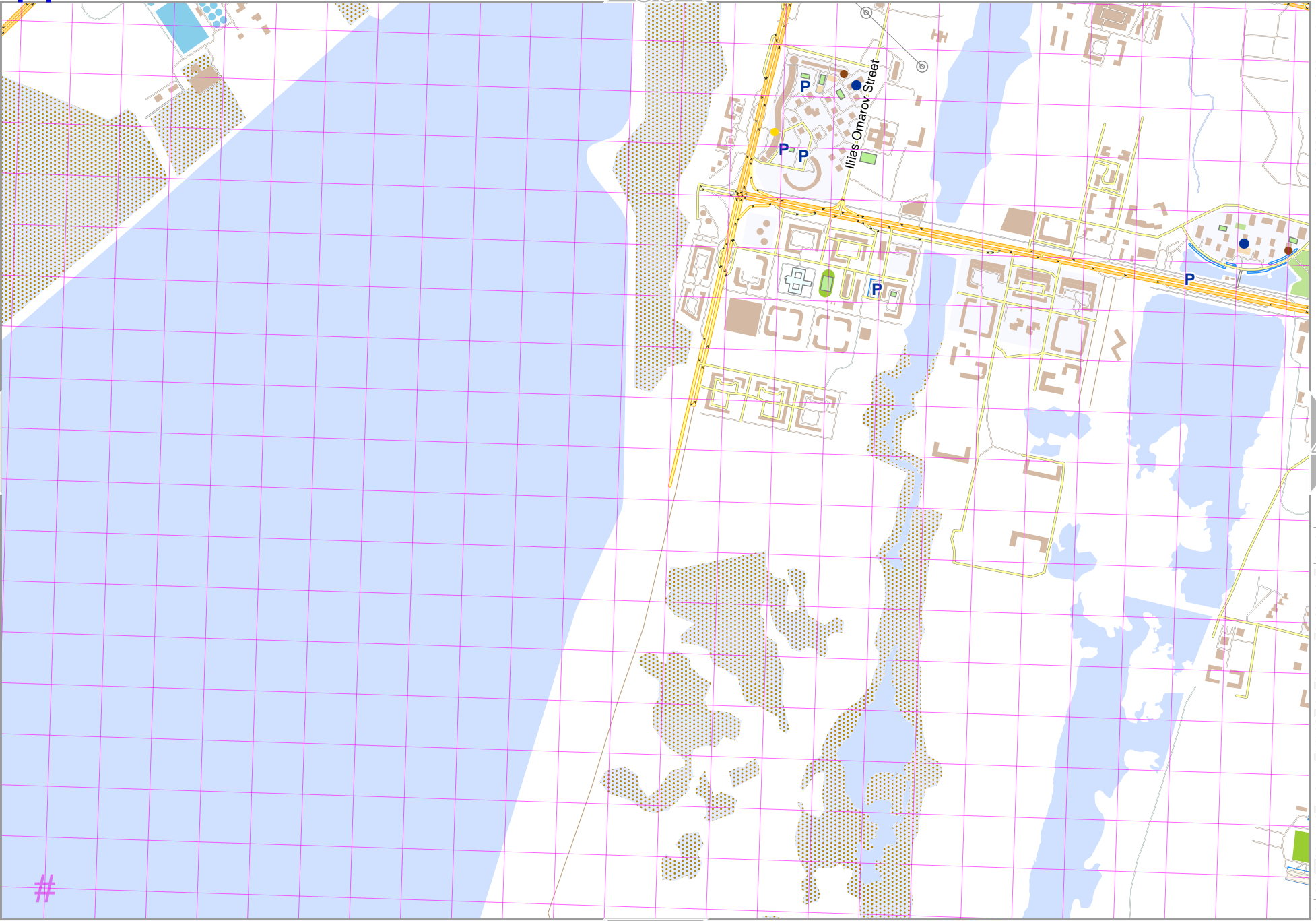
lon 71.32031 lat 51.10689 [nom. scale = 1 / 20000]

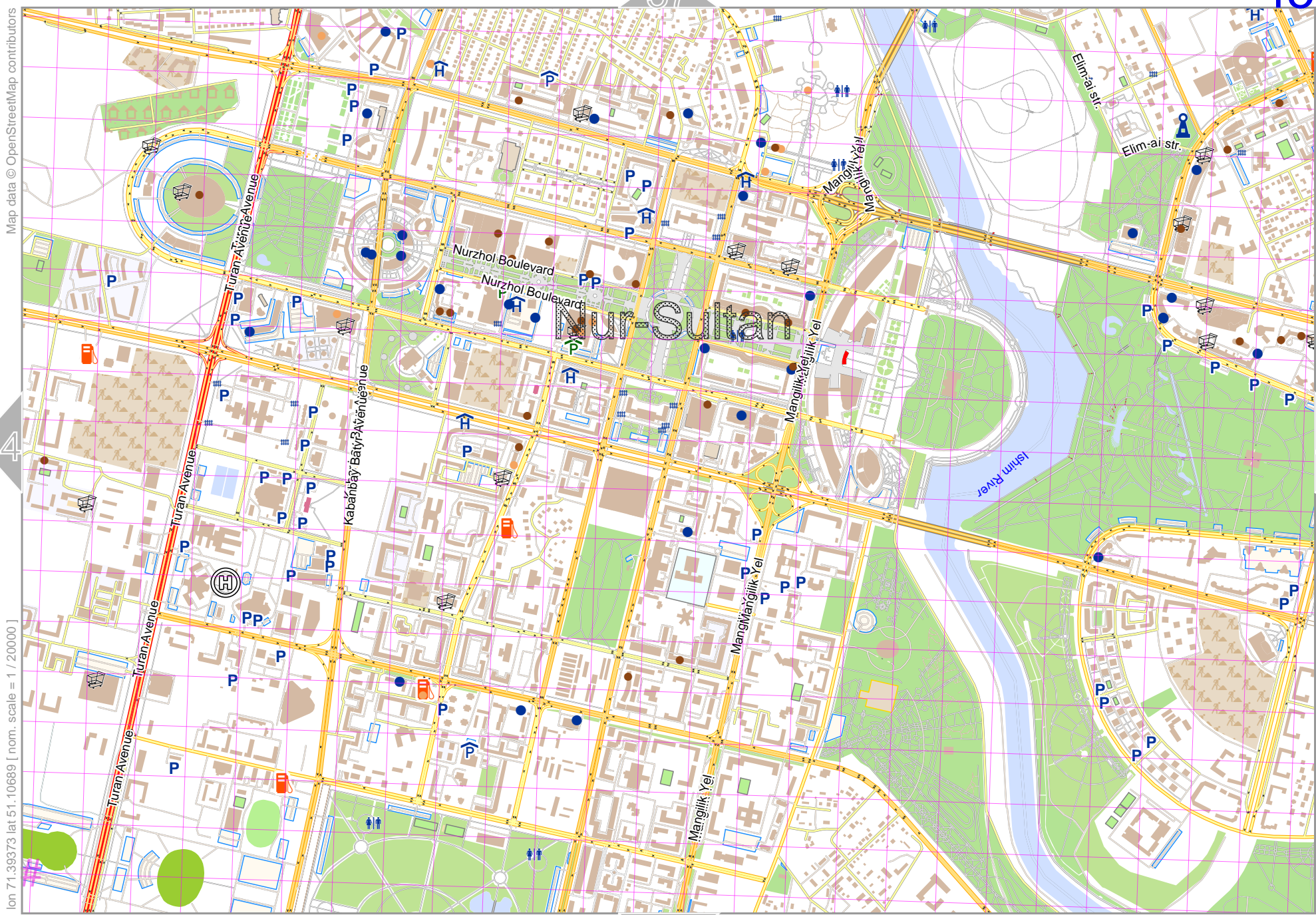
pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

#

52

UTM: 42 U easting 662.60 km northing 5664.40 km
UTM-Grid-width = 200m





Map data © OpenStreetMap contributors

lon 71.46714 lat 51.13925

lon 71.39373 lat 51.10689 [nom. scale = 1 / 200000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 667.60 km northing 5664.60 km
UTM-Grid-width = 200m

46

38

Nur-Sultan

Map data © OpenStreetMap contributors

lon 71.54056 lat 51.13925

45

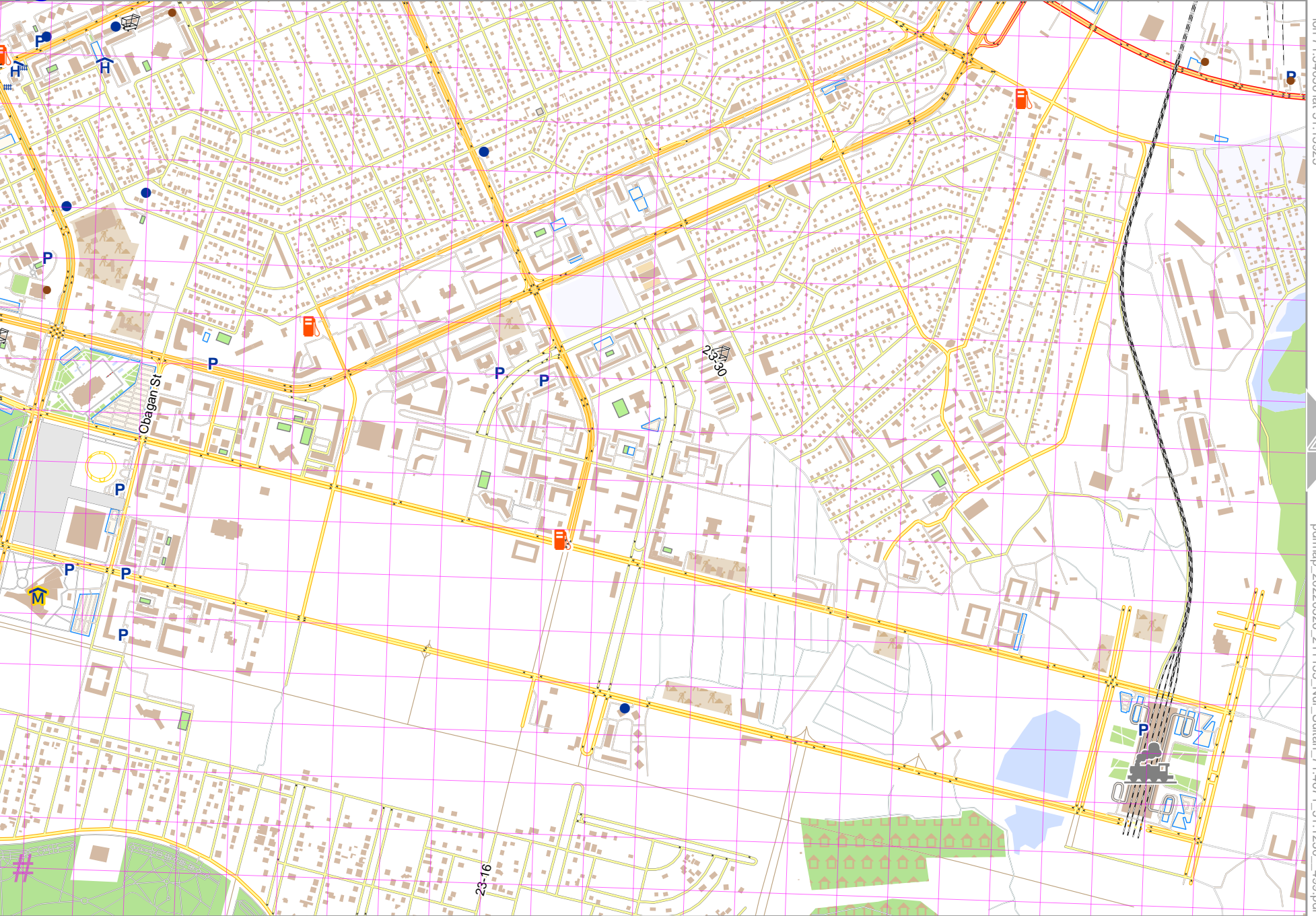
47

lon 71.46714 lat 51.10689 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 672.80 km northing 5664.80 km
UTM-Grid-width = 200m

54





Map data © OpenStreetMap contributors

lon 71.61398 lat 51.13925

46

48

lon 71.54056 lat 51.10689 [nom. scale = 1 / 200000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 678.00 km northing 5664.80 km
UTM-Grid-width = 200m

55

48

40

Nur-Sultan

Map data © OpenStreetMap contributors

lon 71.68739 lat 51.13925

47

49

lon 71.61398 lat 51.10689 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf



UTM: 42 U easting 683.00 km northing 5665.00 km
UTM-Grid-width = 200m

56

Nur-Sultan

41

48

57



Map data © OpenStreetMap contributors

lon 71.76081 lat 51.13925

lon 71.68739 lat 51.10689 [nom. scale = 1 / 200000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 688.20 km northing 5665.20 km
UTM-Grid-width = 200m

Map data © OpenStreetMap contributors

lon 71.24690 lat 51.10689

lon 71.17348 lat 51.07453 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 652.40 km northing 5660.40 km
UTM-Grid-width = 200m



42

51

58

Nur-Sultan

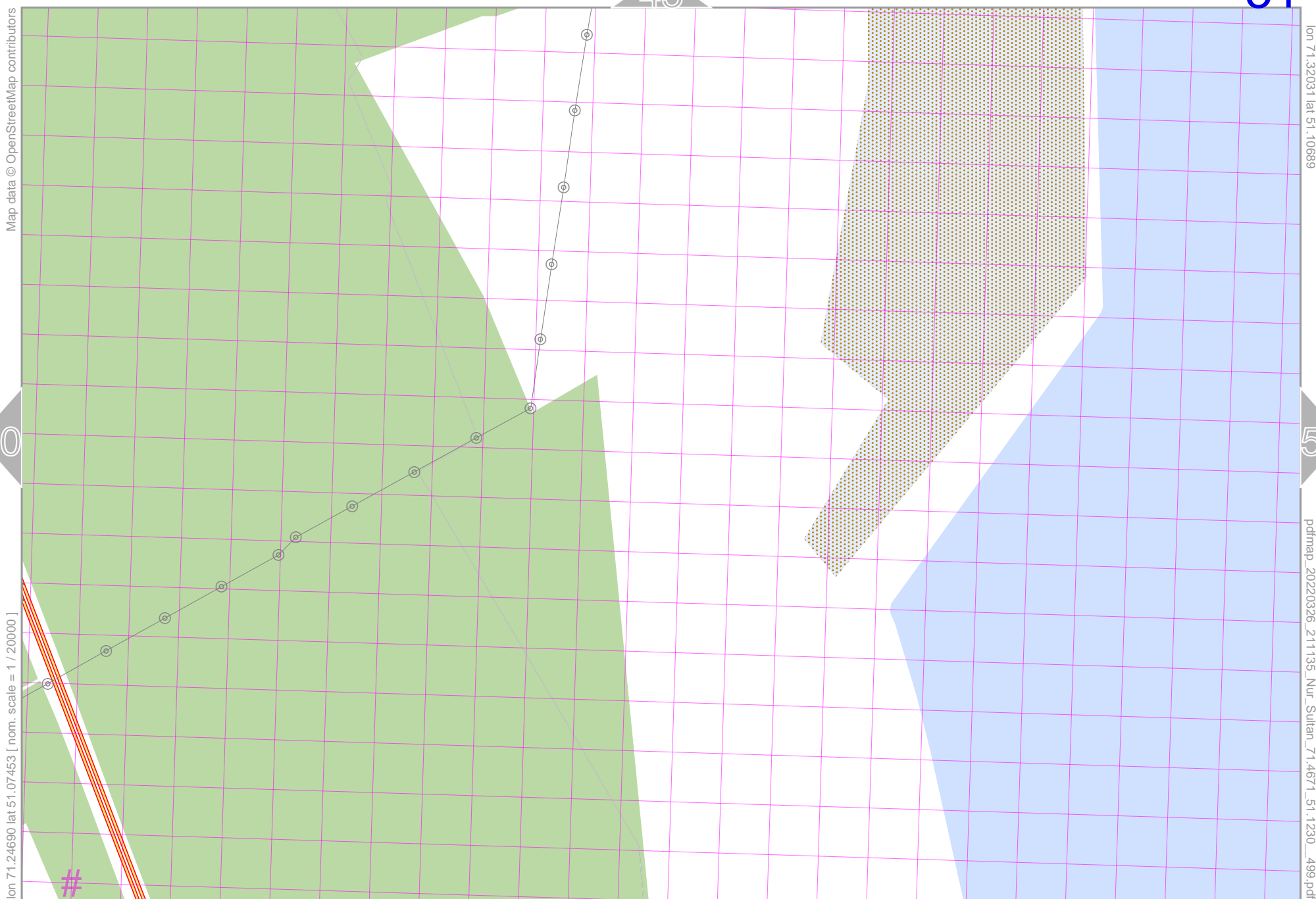
51

43

52

50

59



Map data © OpenStreetMap contributors

lon 71.24690 lat 51.07453 [nom. scale = 1 / 200000]

lon 71.32031 lat 51.10689

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 657.60 km northing 5660.60 km
UTM-Grid-width = 200m

44

60

51

53

52

Map data © OpenStreetMap contributors

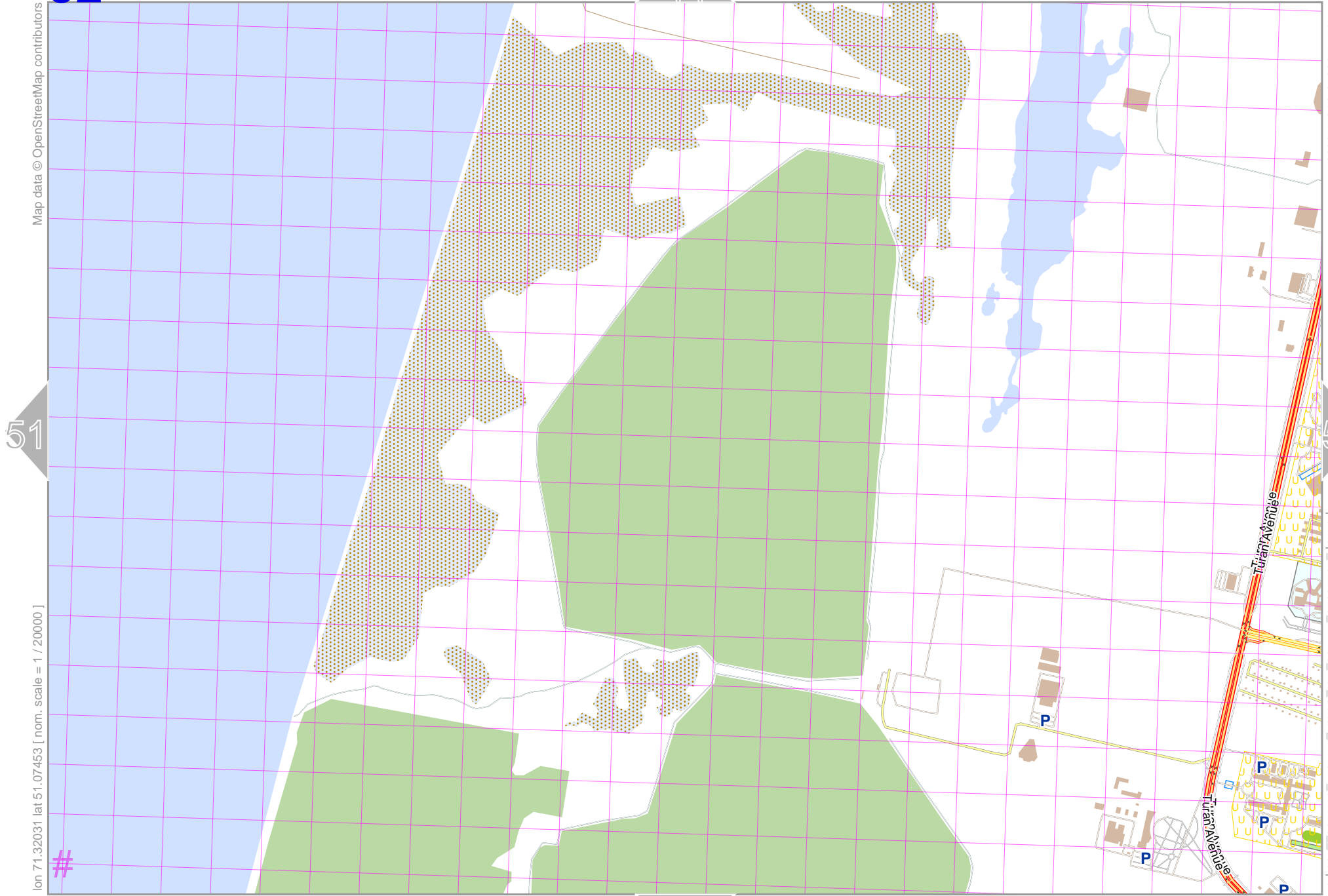
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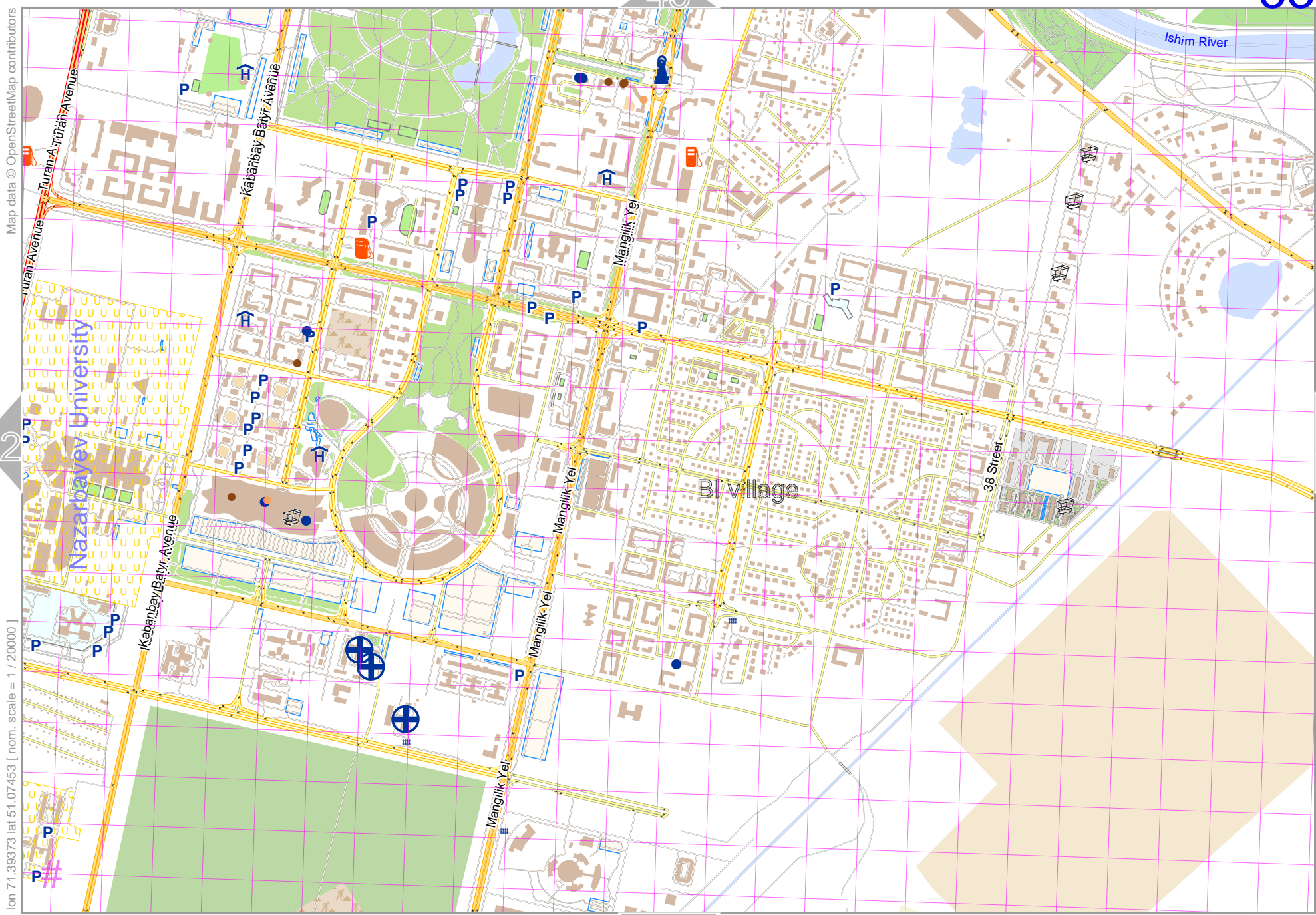
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UTM: 42 U easting 662.60 km northing 5660.80 km
UTM-Grid-width = 200m

lon 71.39373 lat 51.10689

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf





Map data © OpenStreetMap contributors

lon 71.39373 lat 51.07453 [nom. scale = 1 / 200000]

UTM: 42 U easting 667.80 km northing 5661.00 km
UTM-Grid-width = 200m

lon 71.46714 lat 51.10689

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

52

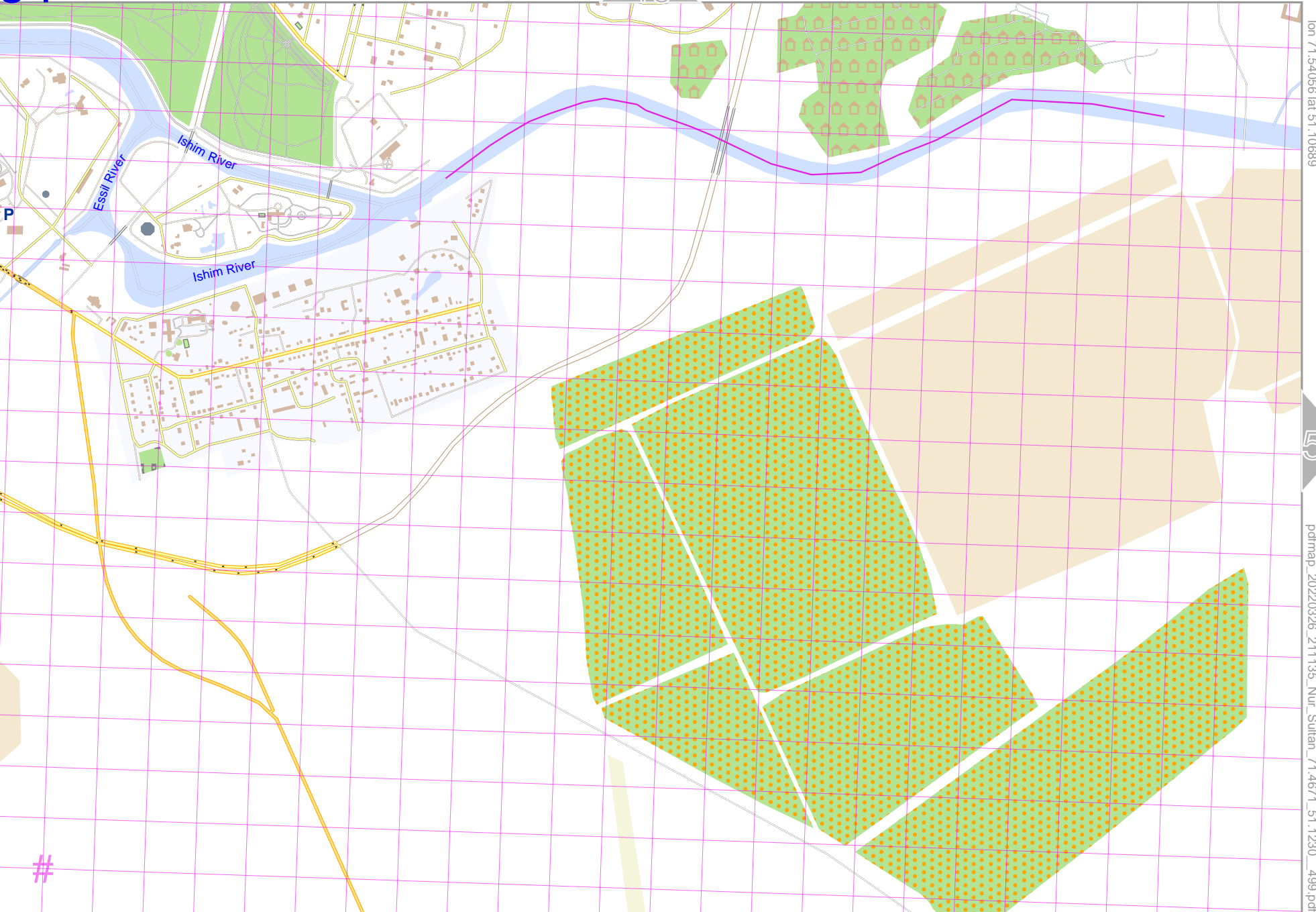
54

45

61

Map data © OpenStreetMap contributors

lon 71.54056 lat 51.10689



lon 71.46714 lat 51.07453 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 673.00 km northing 5661.20 km
UTM-Grid-width = 200m

Nur-Sultan

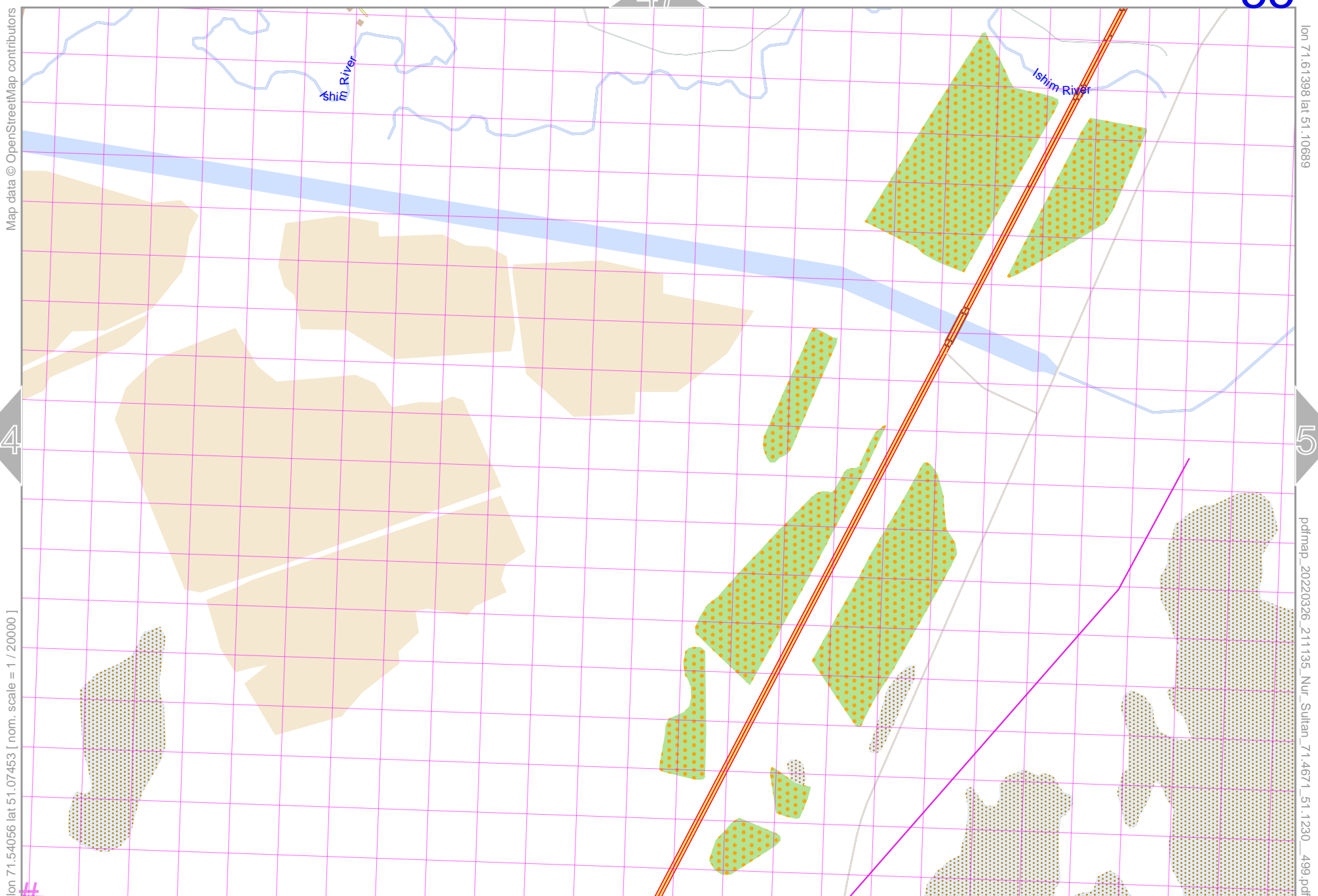
55

47

54

56

63



Map data © OpenStreetMap contributors

lon 71.61398 lat 51.10689

lon 71.54056 lat 51.07453 [nom. scale = 1 / 200000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 678.00 km northing 5661.20 km
UTM-Grid-width = 200m

56

48

Nur-Sultan

Map data © OpenStreetMap contributors

lon 71.68739 lat 51.10689

Ishim River

55

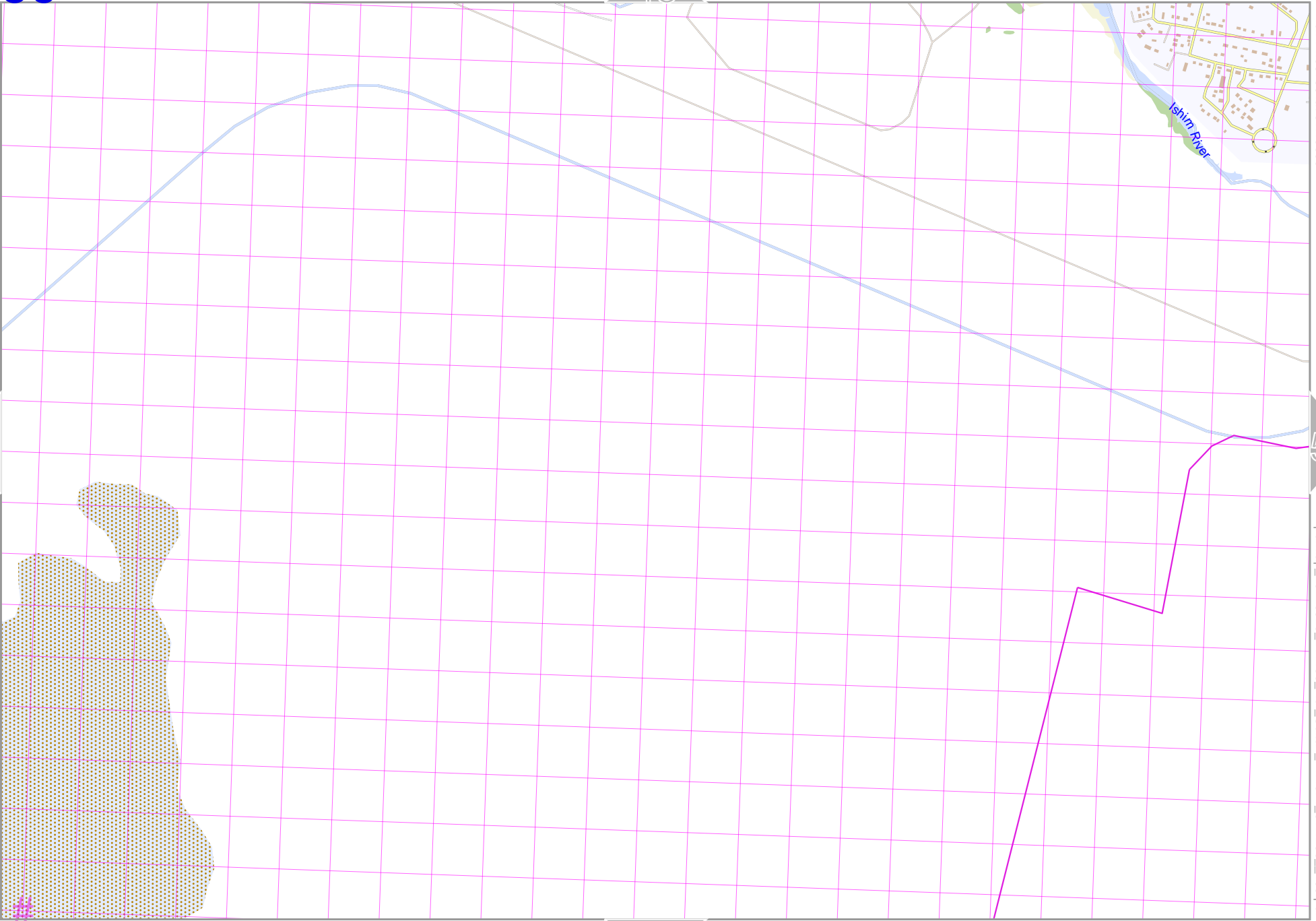
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lon 71.61398 lat 51.07453 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 683.20 km northing 5661.40 km
UTM-Grid-width = 200m

64



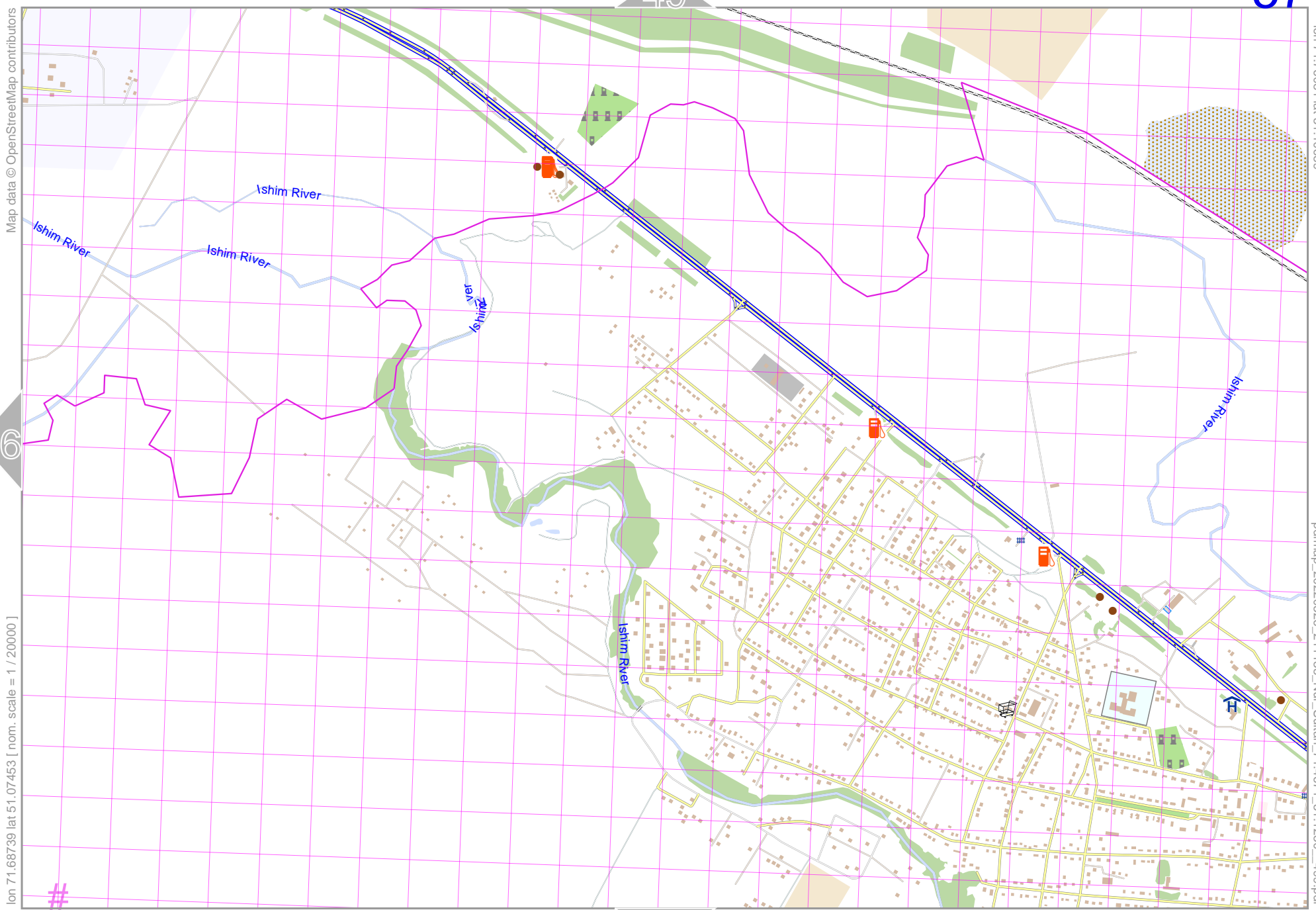
Nur-Sultan

57

49

51

65



Map data © OpenStreetMap contributors

lon 71.68739 lat 51.07453 [nom. scale = 1 / 200000]

lon 71.76081 lat 51.10689

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 688.40 km northing 5661.60 km
UTM-Grid-width = 200m

50

58

Map data © OpenStreetMap contributors

lon 71.24690 lat 51.07453

59

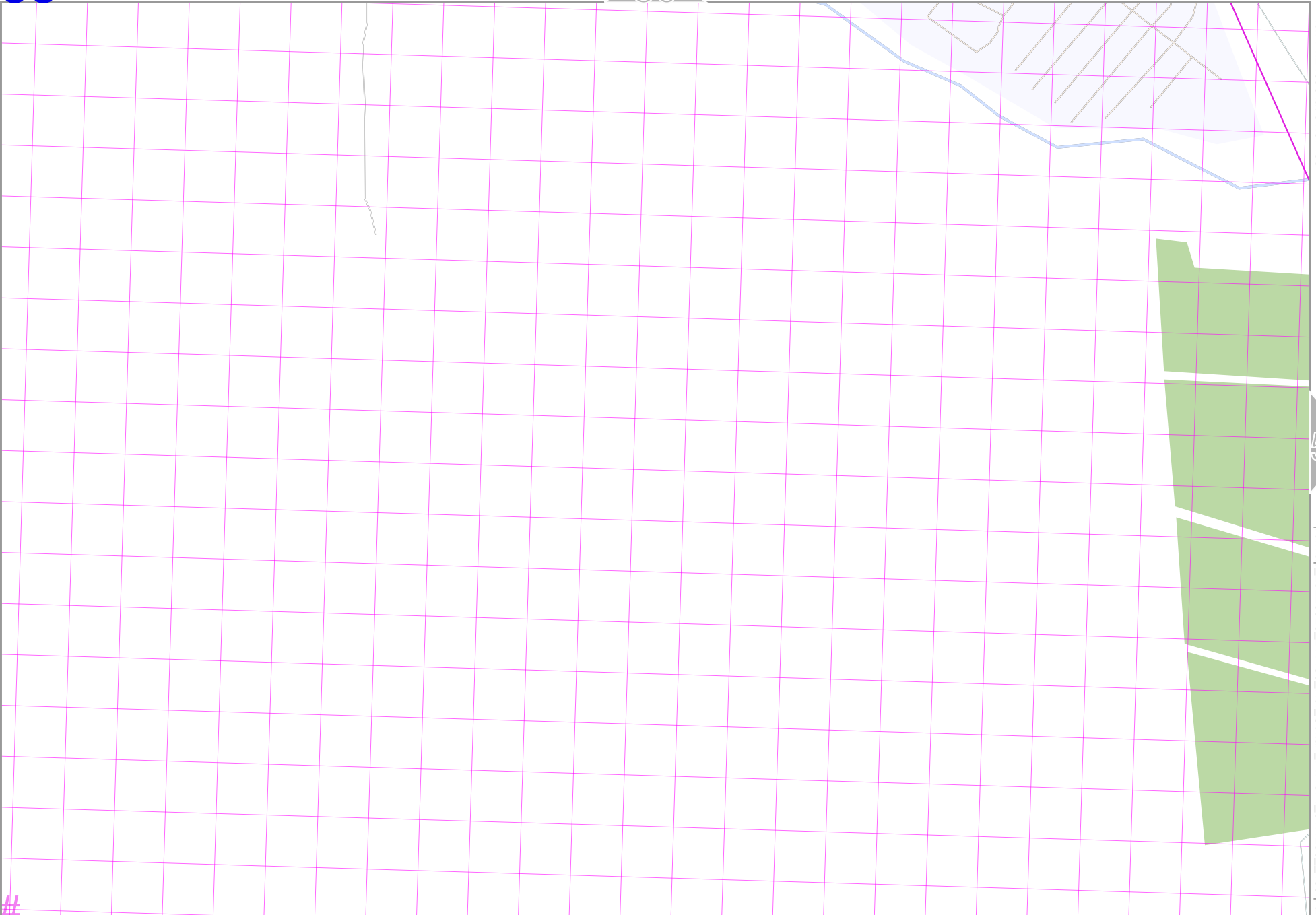
pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

lon 71.17348 lat 51.04217 [nom. scale = 1 / 20000]

66

UTM: 42 U easting 652.40 km northing 5656.80 km
UTM-Grid-width = 200m

#



Nur-Sultan

59

51

lon 71.32031 lat 51.07453

Map data © OpenStreetMap contributors

57

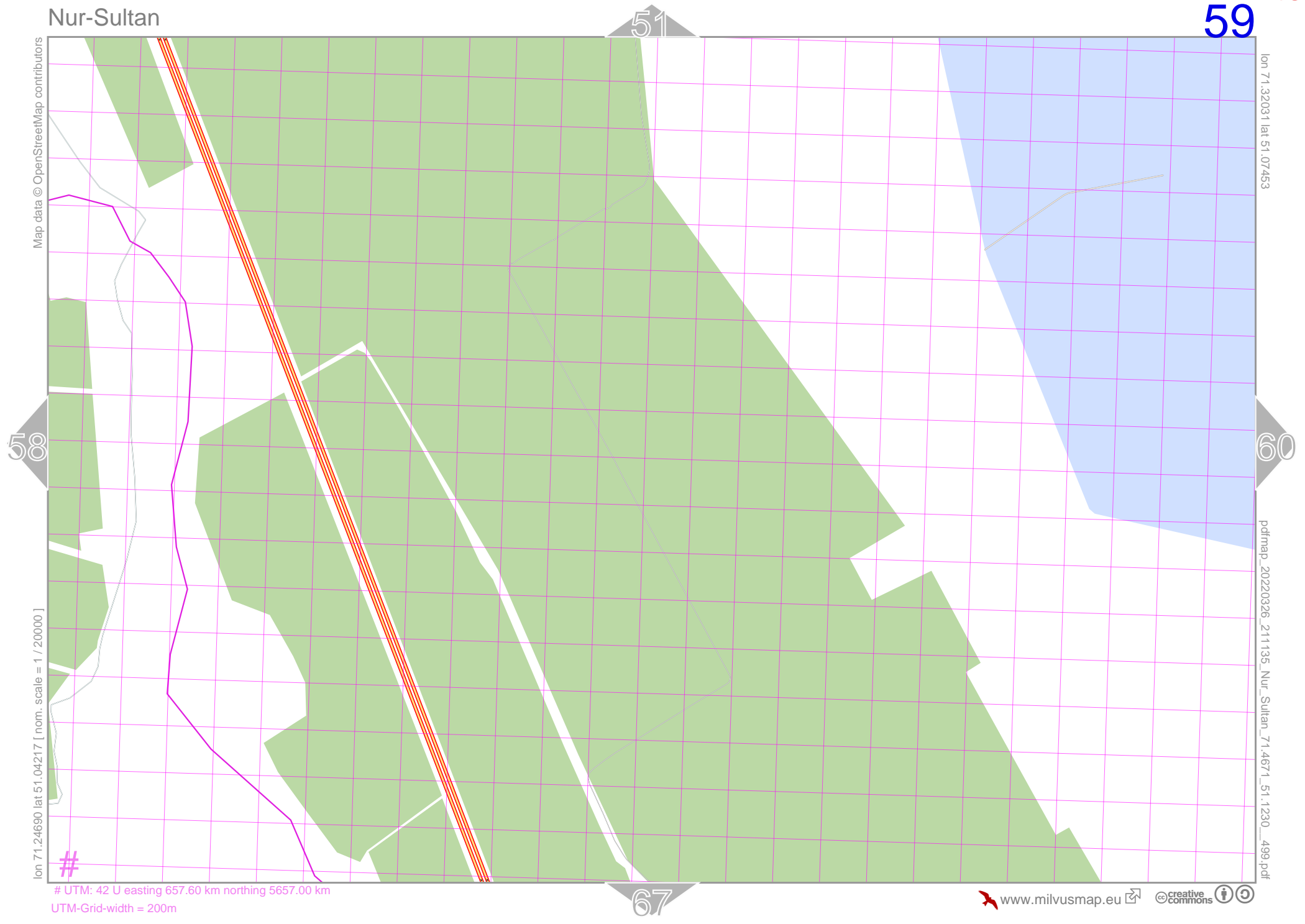
60

lon 71.24690 lat 51.04217 [nom. scale = 1 / 200000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 657.60 km northing 5657.00 km
UTM-Grid-width = 200m

67



60

52

Nur-Sultan

Map data © OpenStreetMap contributors

lon 71.39973 lat 51.07453

Turan Avenue

59

61

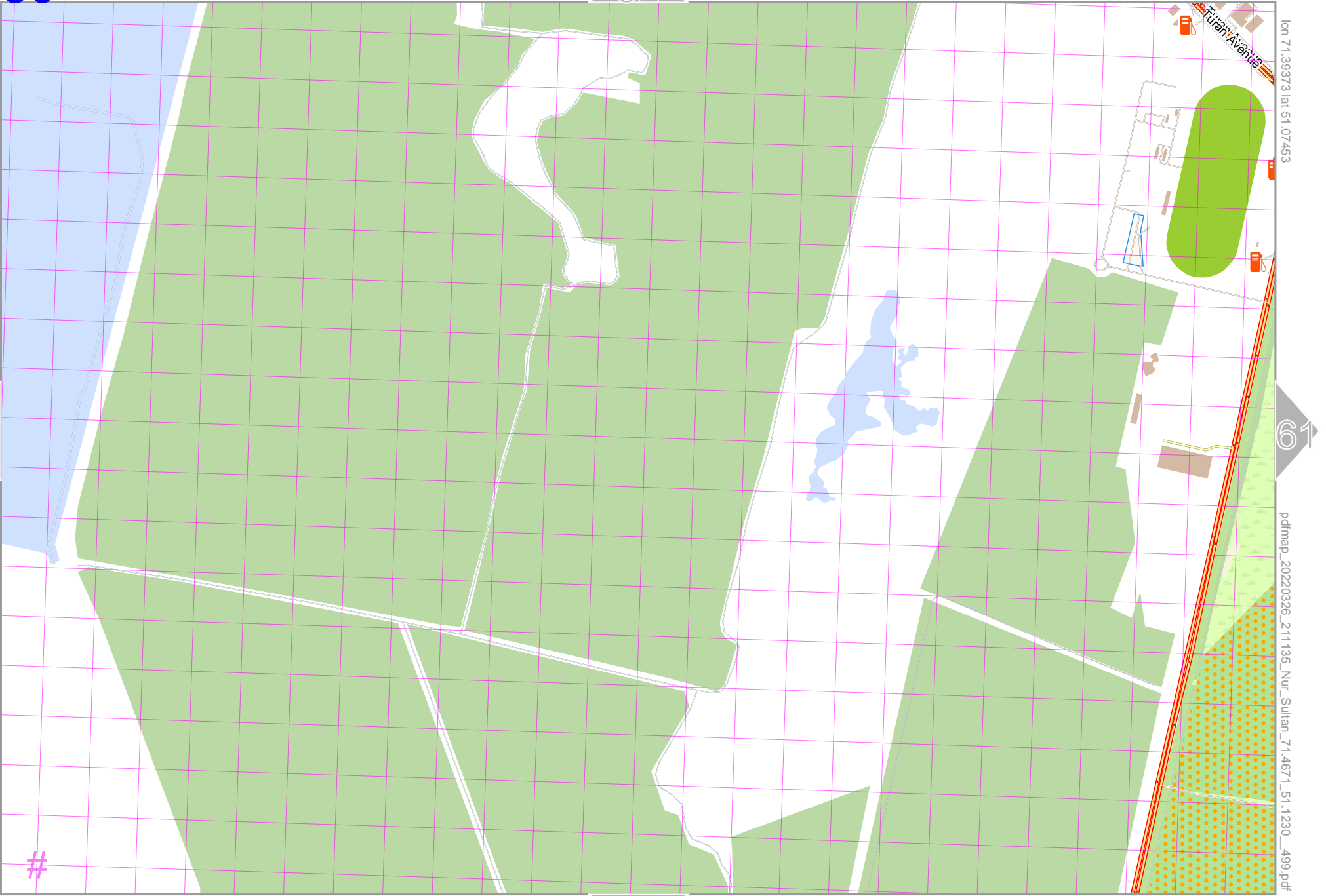
lon 71.32031 lat 51.04217 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

#

68

UTM: 42 U easting 662.80 km northing 5657.20 km
UTM-Grid-width = 200m





lon 71.46714 lat 51.07453

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

Map data © OpenStreetMap contributors

lon 71.39373 lat 51.04217 [nom. scale = 1 / 200000]

UTM: 42 U easting 668.00 km northing 5657.40 km
UTM-Grid-width = 200m

Map data © OpenStreetMap contributors

lon 71.54056 lat 51.07453

lon 71.46714 lat 51.04217 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 673.00 km northing 5657.60 km
UTM-Grid-width = 200m



Nur-Sultan

55

62

64



Map data © OpenStreetMap contributors

lon 71.61398 lat 51.07453

lon 71.54056 lat 51.04217 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

 UTM: 42 U easting 678.20 km northing 5657.60 km
 UTM-Grid-width = 200m

71

Nur-Sultan

65

57

64

73



Map data © OpenStreetMap contributors

lon 71.68739 lat 51.04217 [nom. scale = 1 / 20000]

lon 71.76081 lat 51.07453

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 688.40 km northing 5658.00 km
UTM-Grid-width = 200m

58

66

Map data © OpenStreetMap contributors

lon 71.24690 lat 51.04217

67

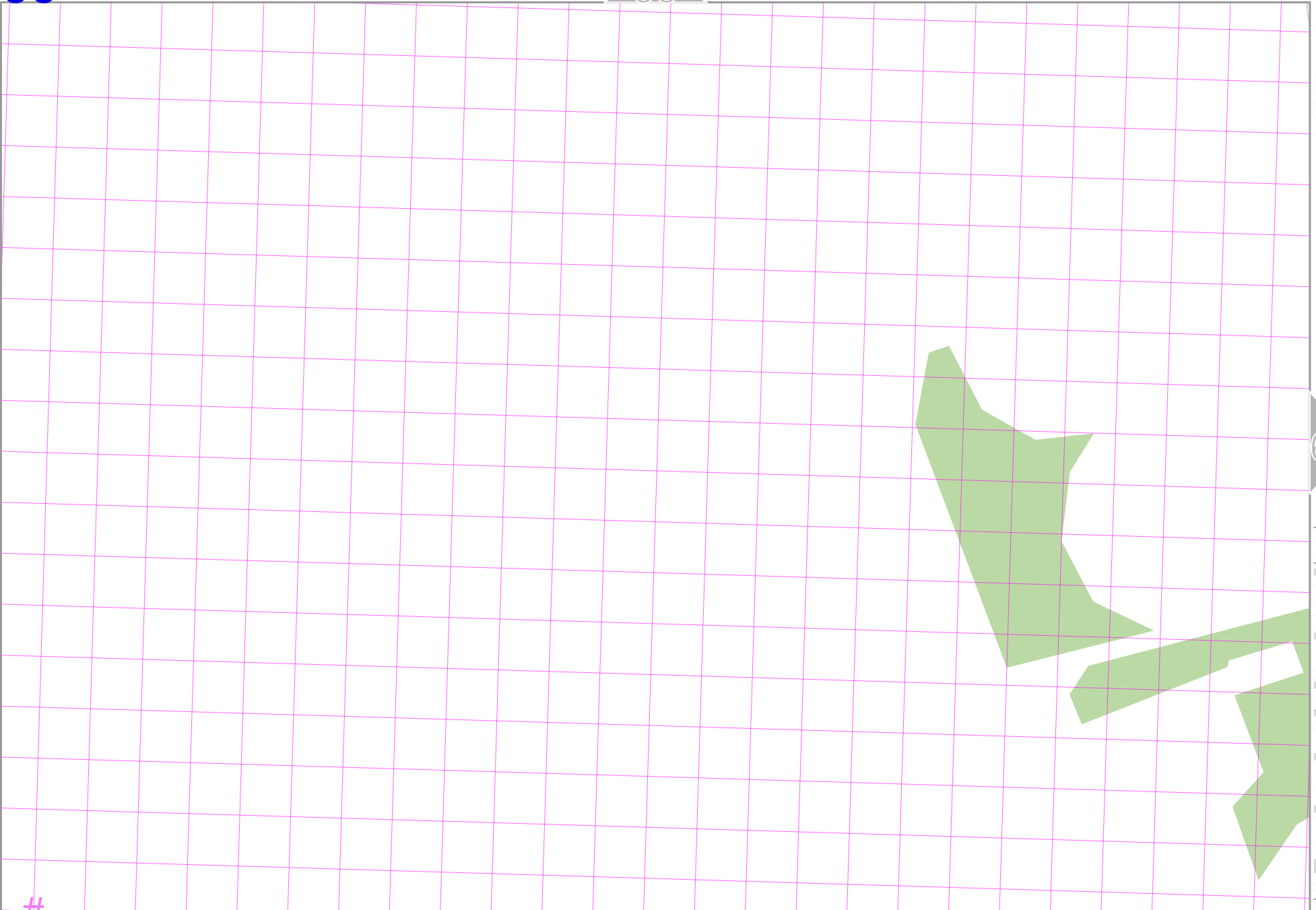
pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

lon 71.17348 lat 51.00981 [nom. scale = 1 / 20000]

#

74

UTM: 42 U easting 652.60 km northing 5653.20 km
UTM-Grid-width = 200m



Nur-Sultan

59

75



Map data © OpenStreetMap contributors

lon 71.32031 lat 51.04217

lon 71.24690 lat 51.00981 [nom. scale = 1 / 200000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

#

UTM: 42 U easting 657.80 km northing 5653.40 km
UTM-Grid-width = 200m

68

60

Nur-Sultan

Map data © OpenStreetMap contributors

lon 71.39973 lat 51.04217

Garden village

67

69

lon 71.32031 lat 51.00981 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

#

UTM: 42 U easting 662.80 km northing 5653.60 km
UTM-Grid-width = 200m

76



Nur-Sultan

69

lon 71.46714 lat 51.04217

70

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

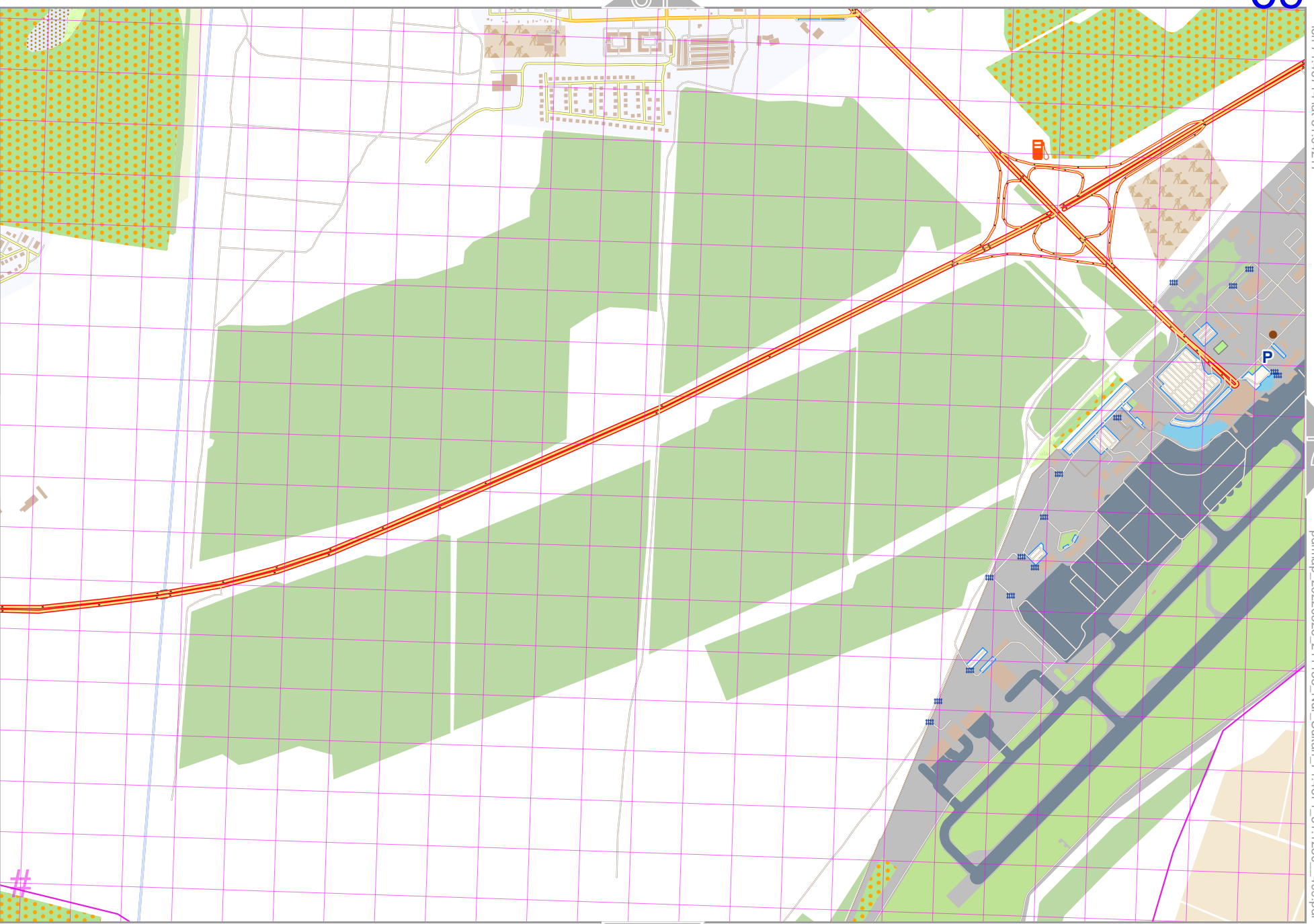
61

77

Map data © OpenStreetMap contributors

lon 71.39373 lat 51.00981 [nom. scale = 1 / 200000]

UTM: 42 U easting 668.00 km northing 5653.80 km
UTM-Grid-width = 200m



62

70

Map data © OpenStreetMap contributors

lon 71.54056 lat 51.04217

60

71

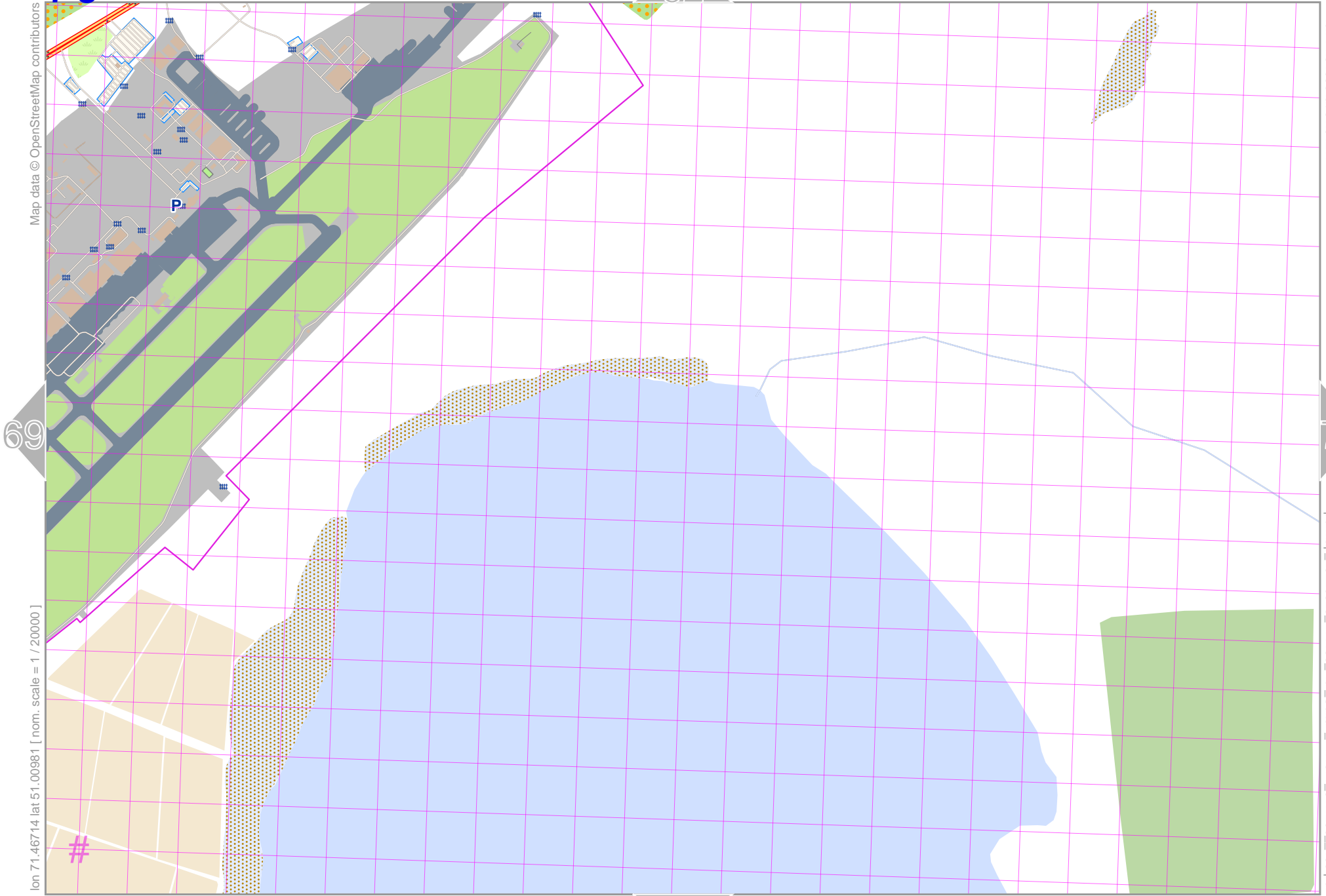
lon 71.46714 lat 51.00981 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

#

78

UTM: 42 U easting 673.20 km northing 5654.00 km
UTM-Grid-width = 200m



Nur-Sultan

63



Map data © OpenStreetMap contributors

lon 71.61398 lat 51.04217

70

72

lon 71.54056 lat 51.00981 [nom. scale = 1 / 200000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

#

UTM 42 U easting 678.40 km northing 5654.00 km
UTM-Grid-width = 200m

79

72

64

Map data © OpenStreetMap contributors

lon 71.68739 lat 51.04217

71

73

lon 71.61398 lat 51.00981 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

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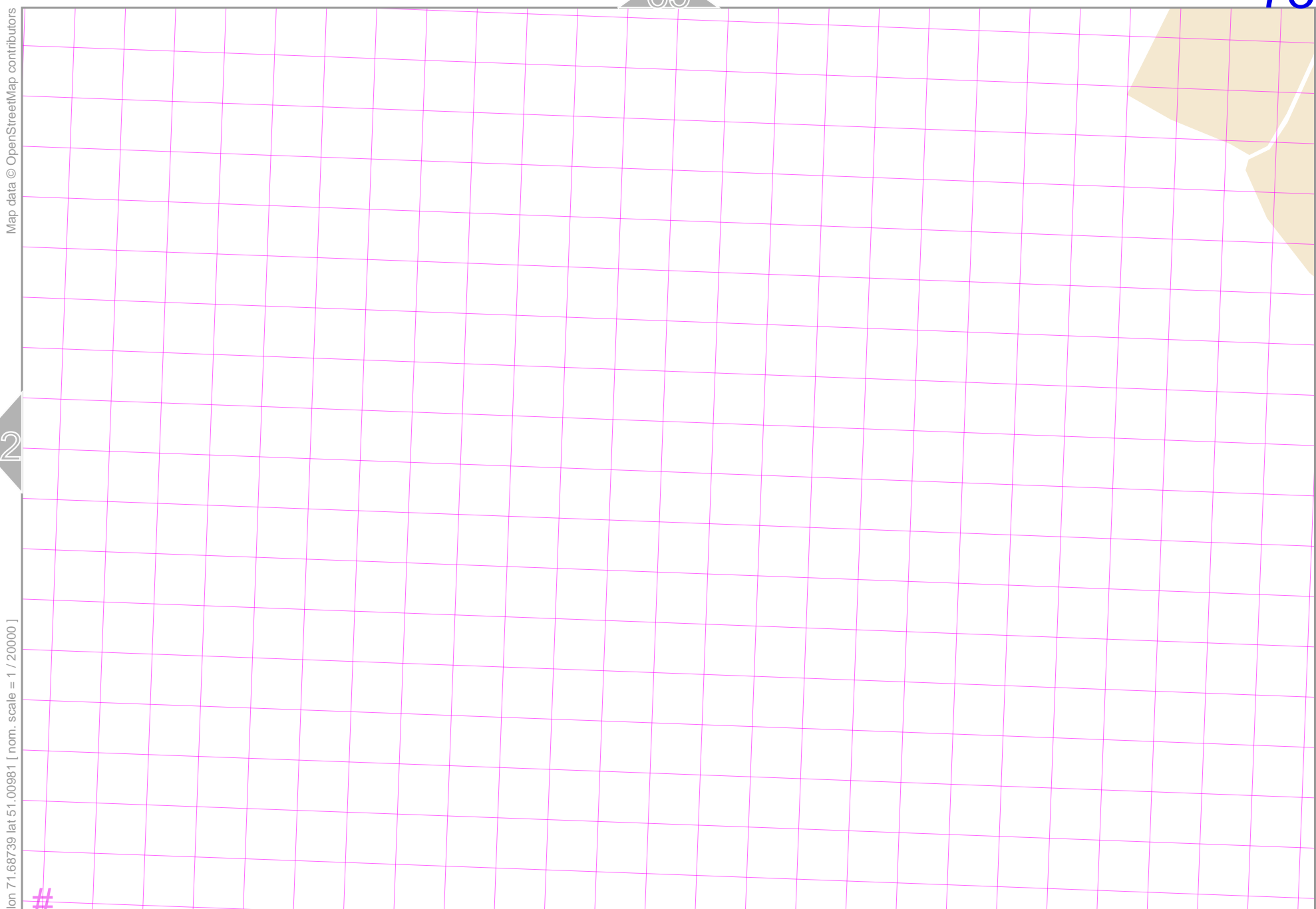
UTM: 42 U easting 683.40 km northing 5654.20 km
UTM-Grid-width = 200m

80

Nur-Sultan

65

73



Map data © OpenStreetMap contributors

lon 71.76081 lat 51.04217

72

lon 71.68739 lat 51.00981 [nom. scale = 1 / 200000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

#

UTM: 42 U easting 688.60 km northing 5654.40 km
UTM-Grid-width = 200m

81

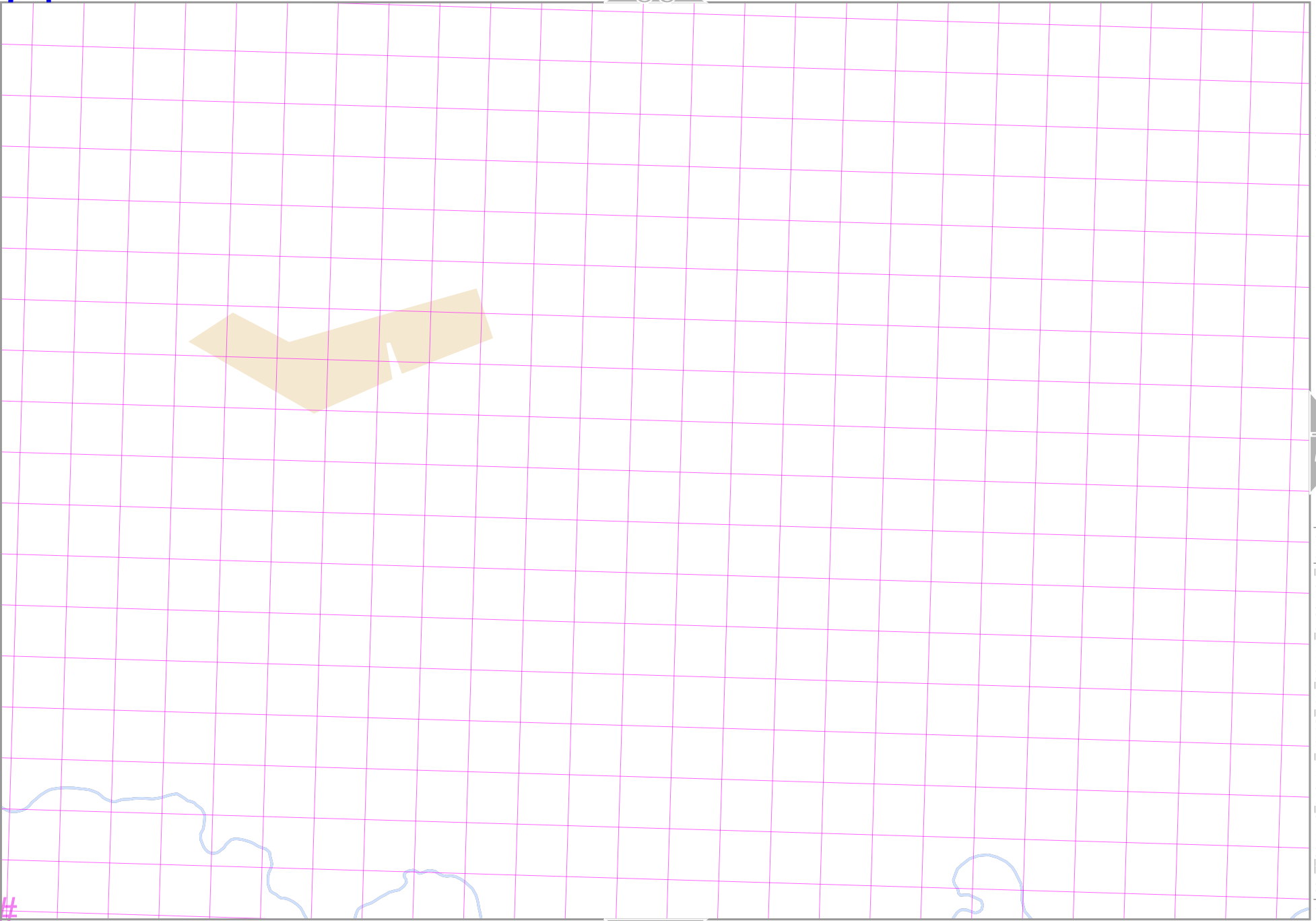
Map data © OpenStreetMap contributors

lon 71.24690 lat 51.00981

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

lon 71.17348 lat 50.97745 [nom. scale = 1 / 20000]

UTM: 42 U easting 652.60 km northing 5649.60 km
UTM-Grid-width = 200m



lon 71.32031 lat 51.00981

76

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

Map data © OpenStreetMap contributors

74

lon 71.24690 lat 50.97745 [nom. scale = 1 / 200000]

UTM: 42 U easting 657.80 km northing 5649.80 km
UTM-Grid-width = 200m

83



76

68

Nur-Sultan

Map data © OpenStreetMap contributors

lon 71.39973 lat 51.00981

75

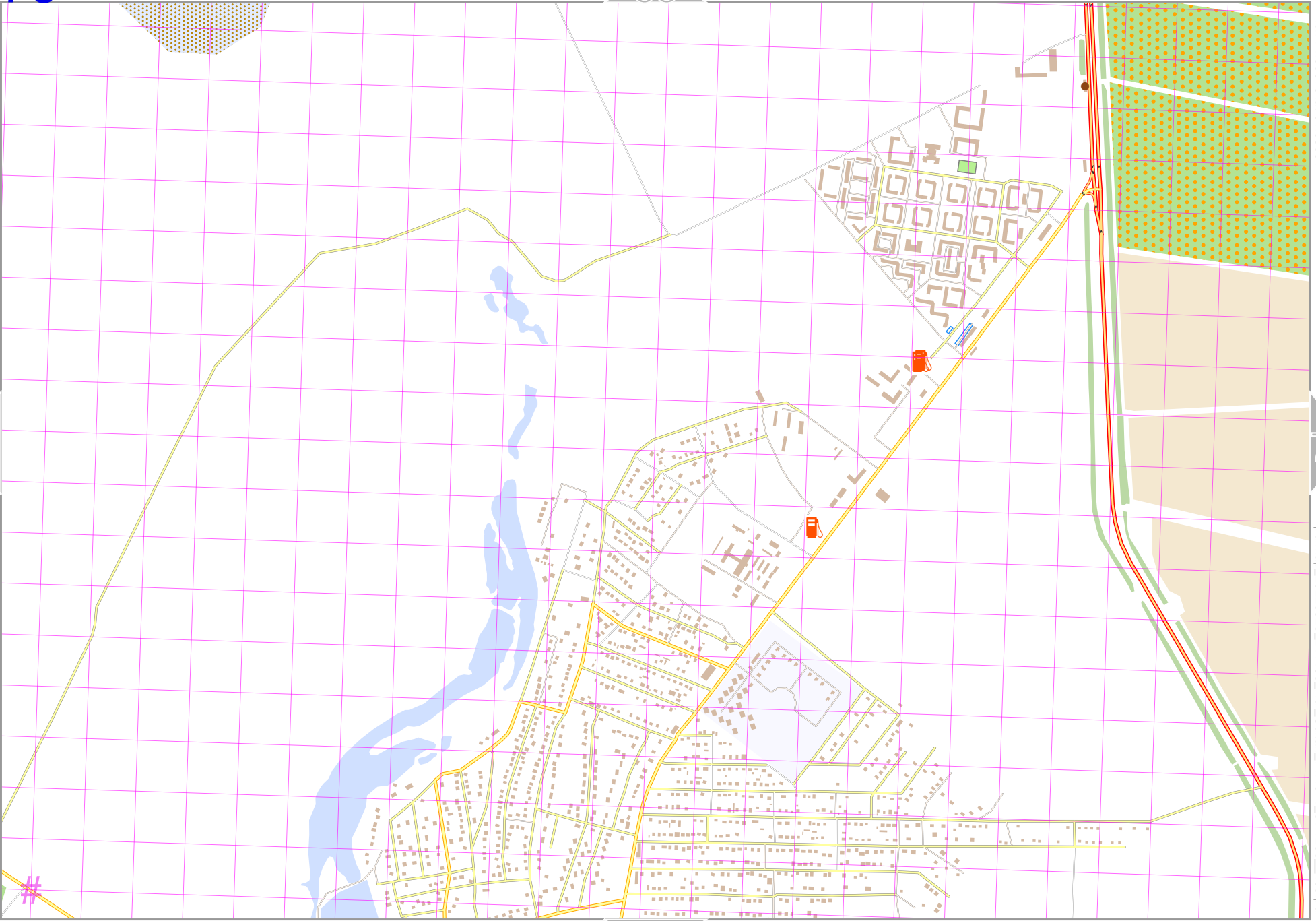
77

lon 71.32031 lat 50.97745 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 663.00 km northing 5650.00 km
UTM-Grid-width = 200m

84



Nur-Sultan

77

69

lon 71.46714 lat 51.00981

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

Map data © OpenStreetMap contributors

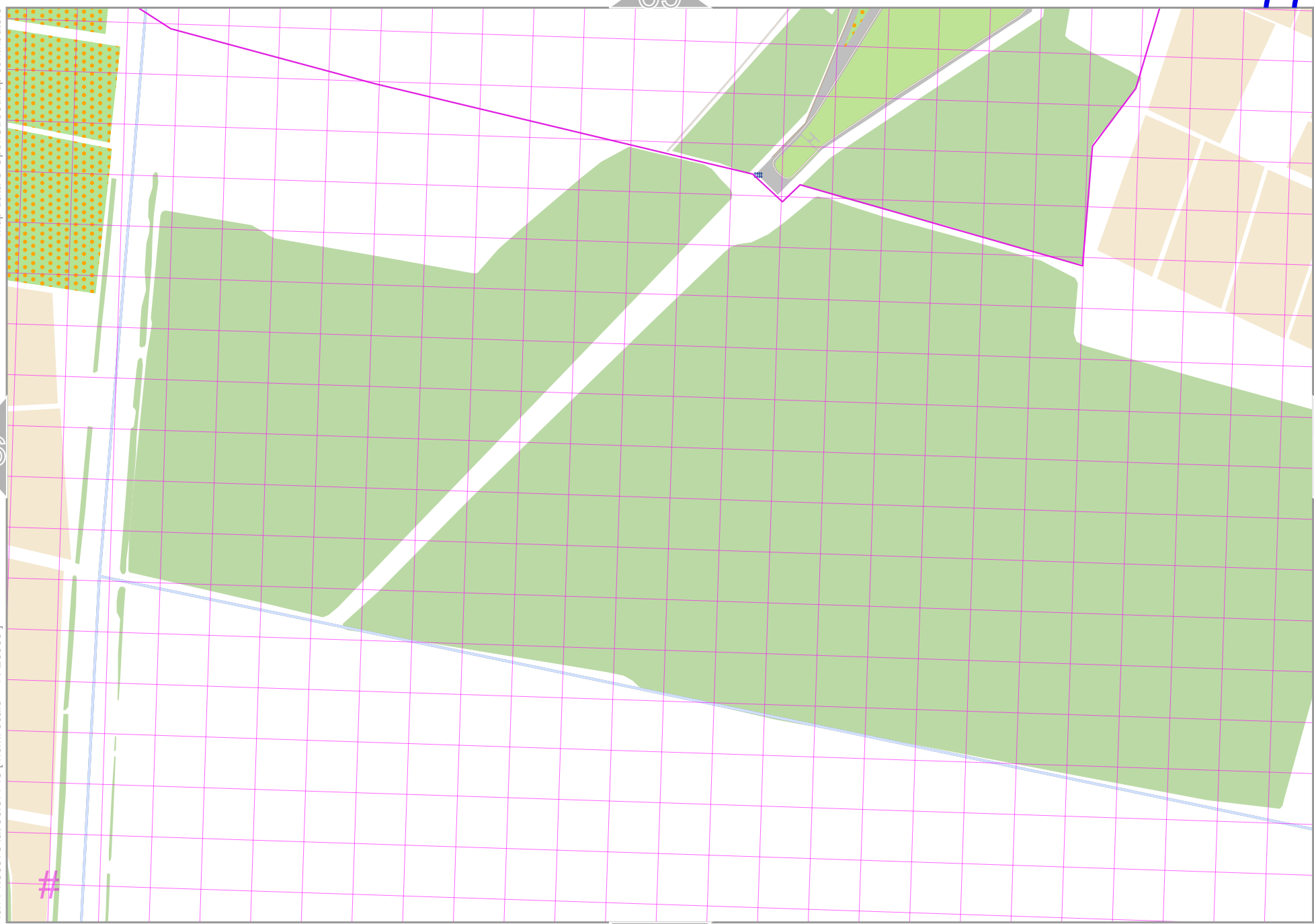
lon 71.39373 lat 50.97745 [nom. scale = 1 / 200000]

76

78

UTM: 42 U easting 668.20 km northing 5650.20 km
UTM-Grid-width = 200m

85



78

70

Nur-Sultan

Map data © OpenStreetMap contributors

lon 71.54056 lat 51.00981

77

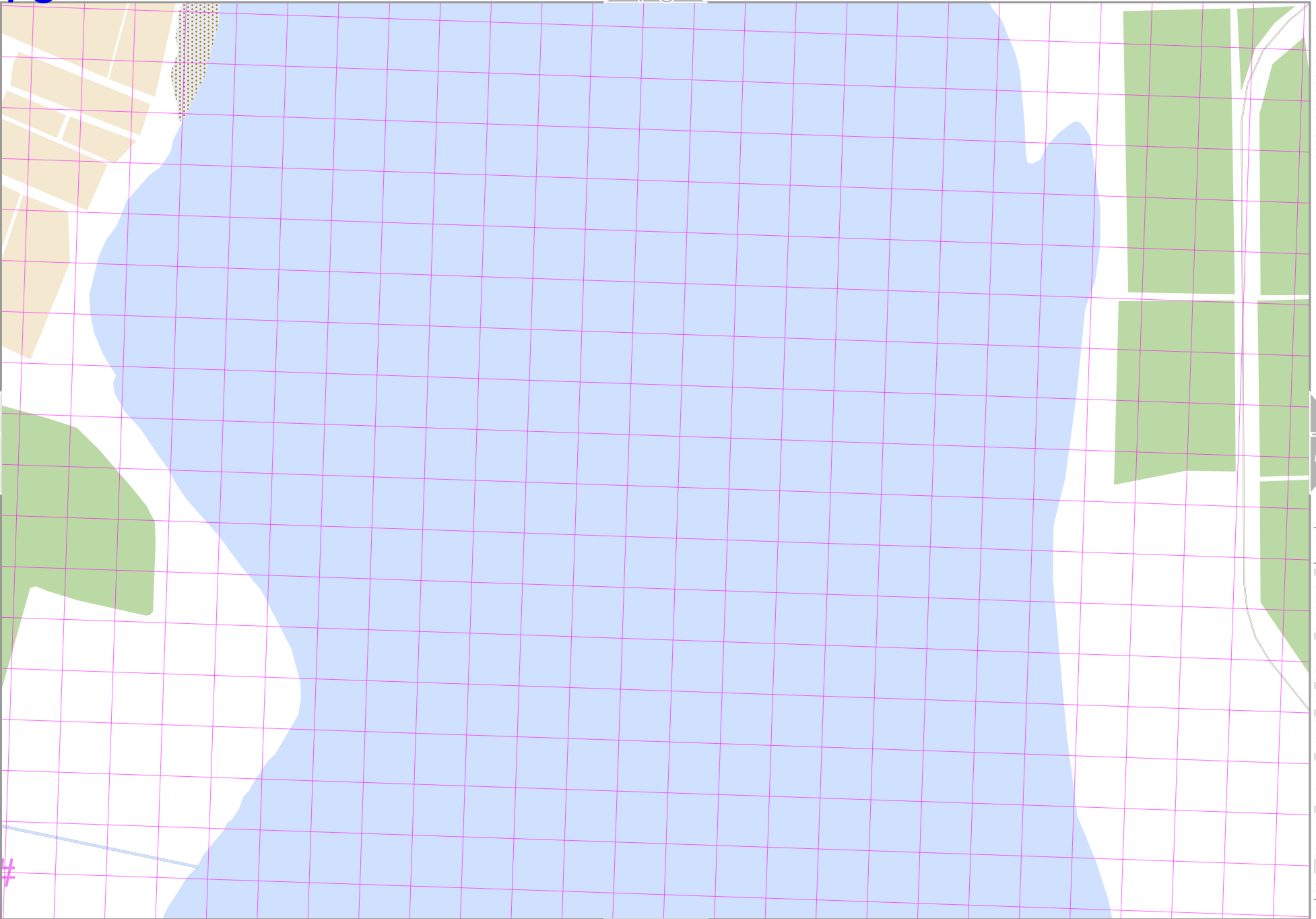
79

lon 71.46714 lat 50.97745 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 673.20 km northing 5650.40 km
UTM-Grid-width = 200m

86



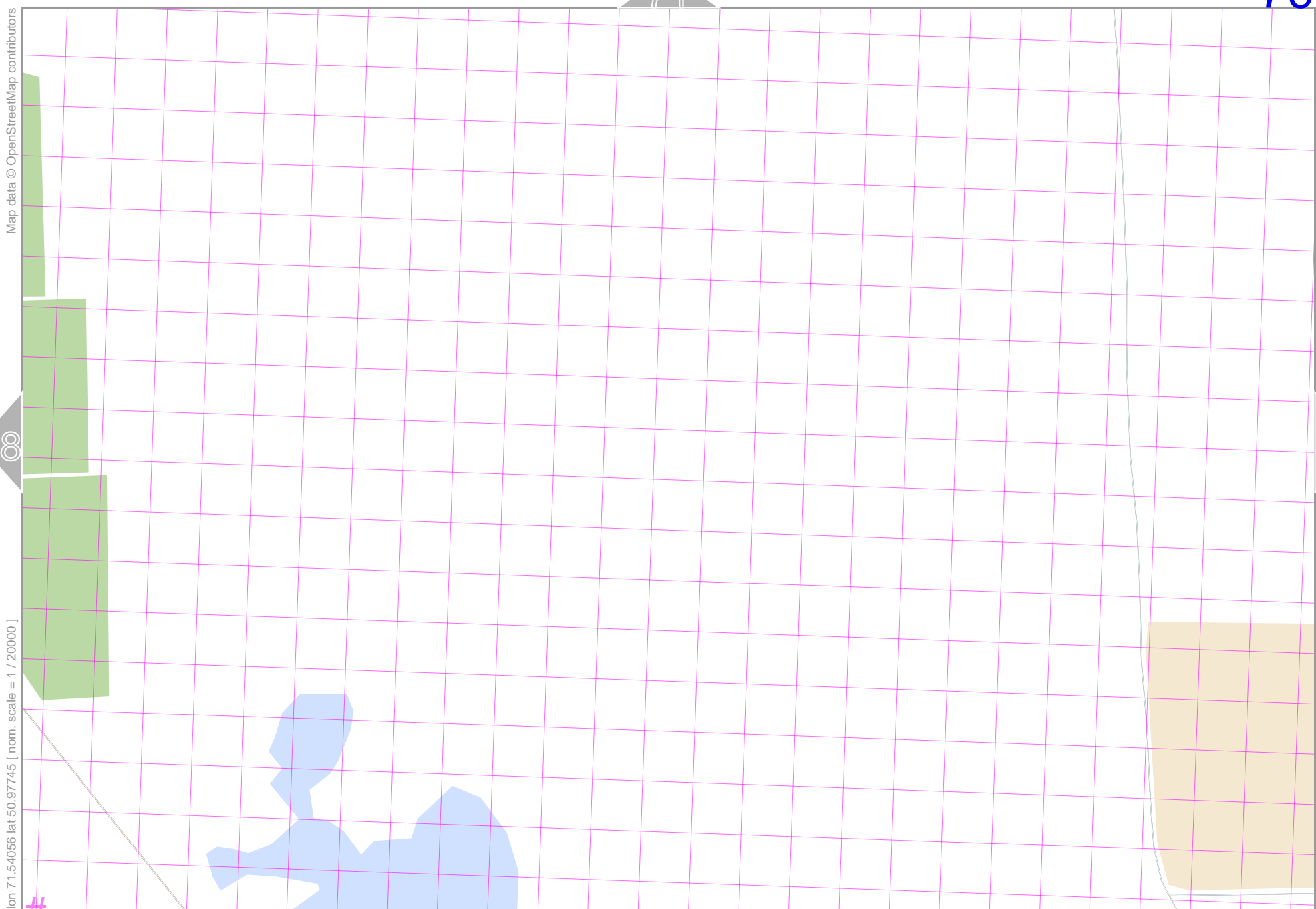
Nur-Sultan

71

lon 71.61398 lat 51.00981

80

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf



Map data © OpenStreetMap contributors

78

lon 71.54056 lat 50.97745 [nom. scale = 1 / 200000]

#

UTM: 42 U easting 678.40 km northing 5650.40 km
UTM-Grid-width = 200m

87

80

72

Map data © OpenStreetMap contributors

lon 71.68739 lat 51.00981

79

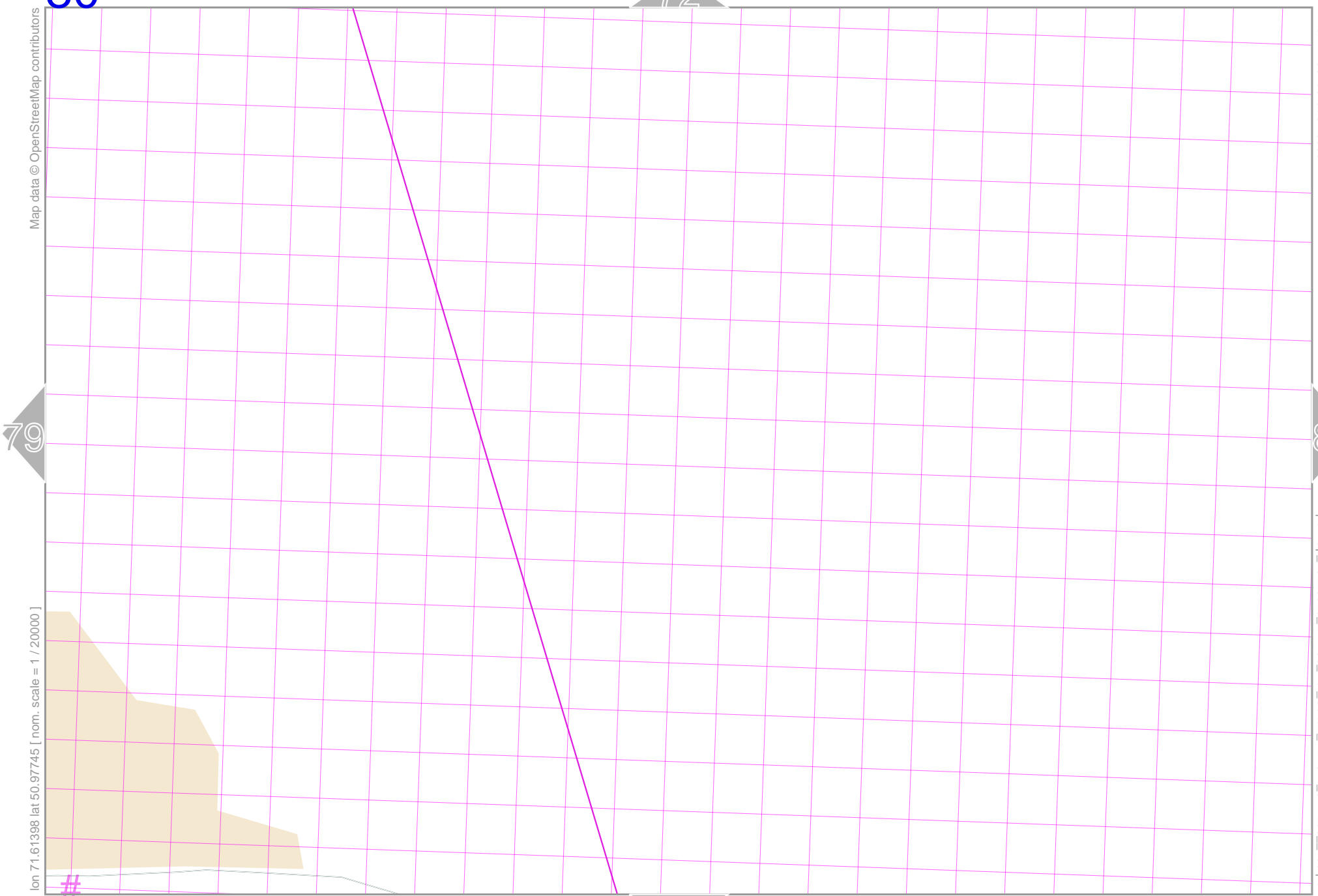
80

lon 71.61398 lat 50.97745 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 683.60 km northing 5650.60 km
UTM-Grid-width = 200m

88



Nur-Sultan

81

73

80

89

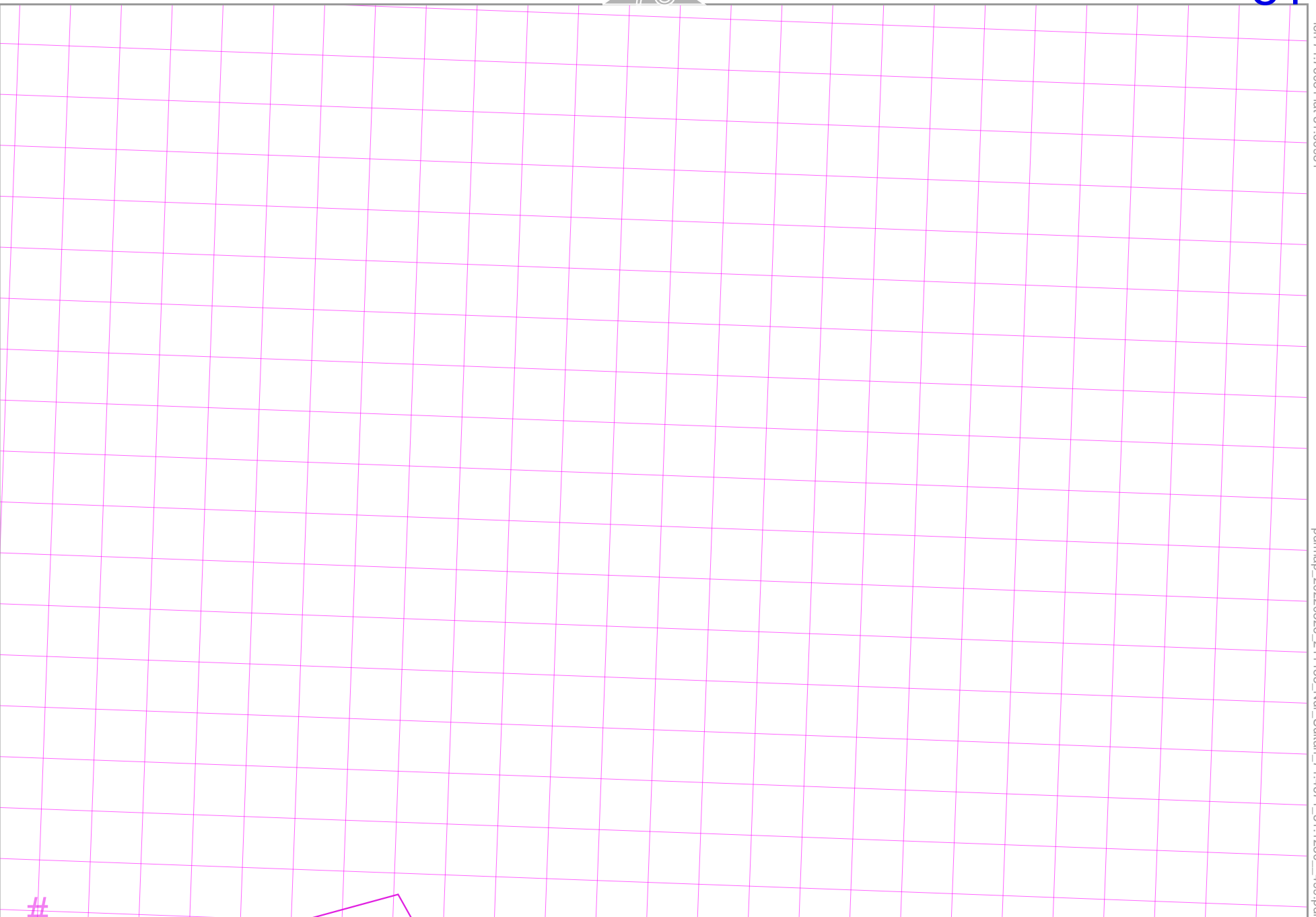
Map data © OpenStreetMap contributors

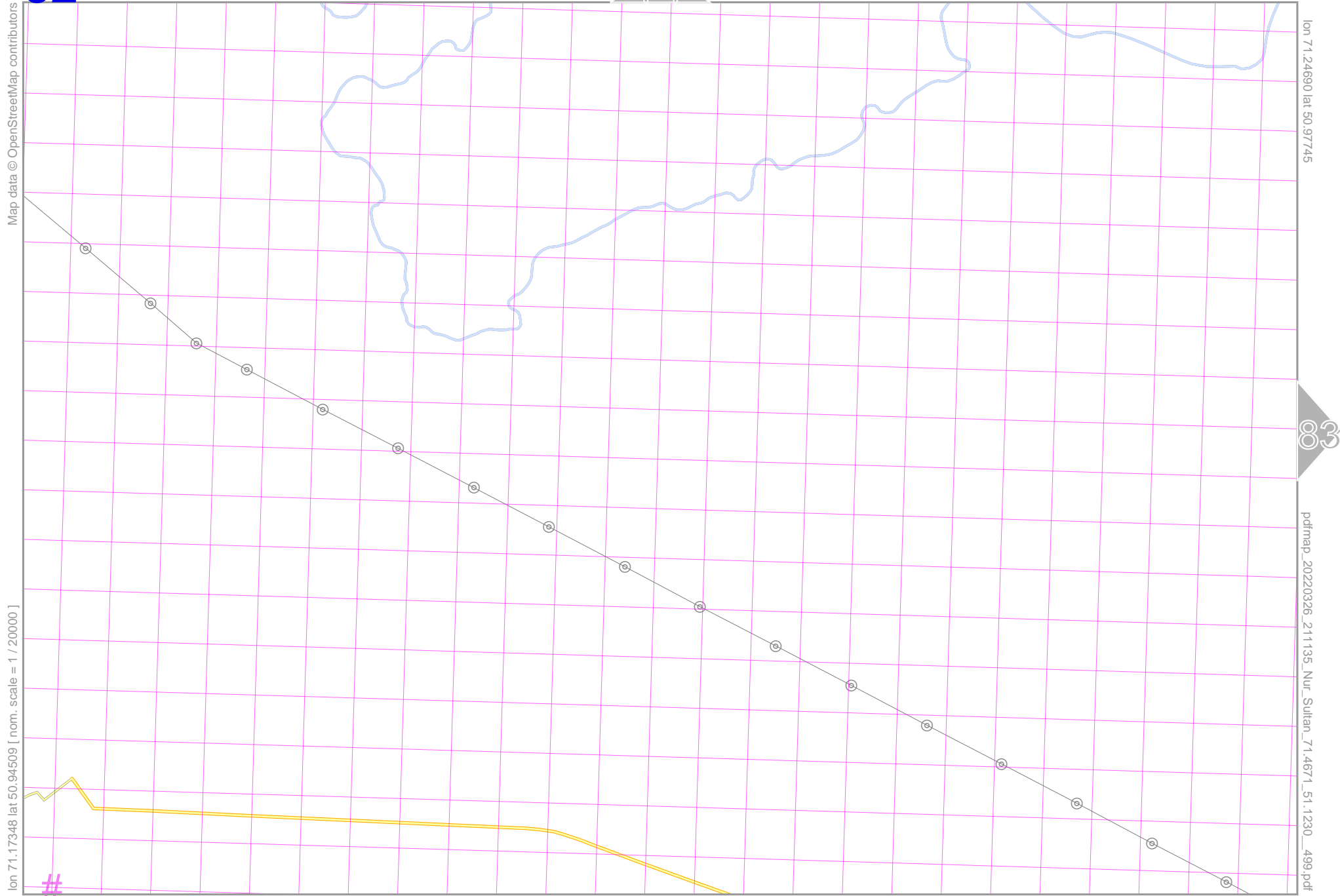
lon 71.76081 lat 51.00981

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

lon 71.68739 lat 50.97745 [nom. scale = 1 / 20000]

UTM: 42 U easting 688.80 km northing 5650.80 km
UTM-Grid-width = 200m





Map data © OpenStreetMap contributors

lon 71.24690 lat 50.97745



pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

lon 71.17348 lat 50.94509 [nom. scale = 1 / 20000]

#

UTM: 42 U easting 652.80 km northing 5646.00 km
UTM-Grid-width = 200m

Nur-Sultan

83

75

82

84



Map data © OpenStreetMap contributors

lon 71.24690 lat 50.94509 [nom. scale = 1 / 200000]

lon 71.32031 lat 50.97745

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 658.00 km northing 5646.20 km
UTM-Grid-width = 200m



76

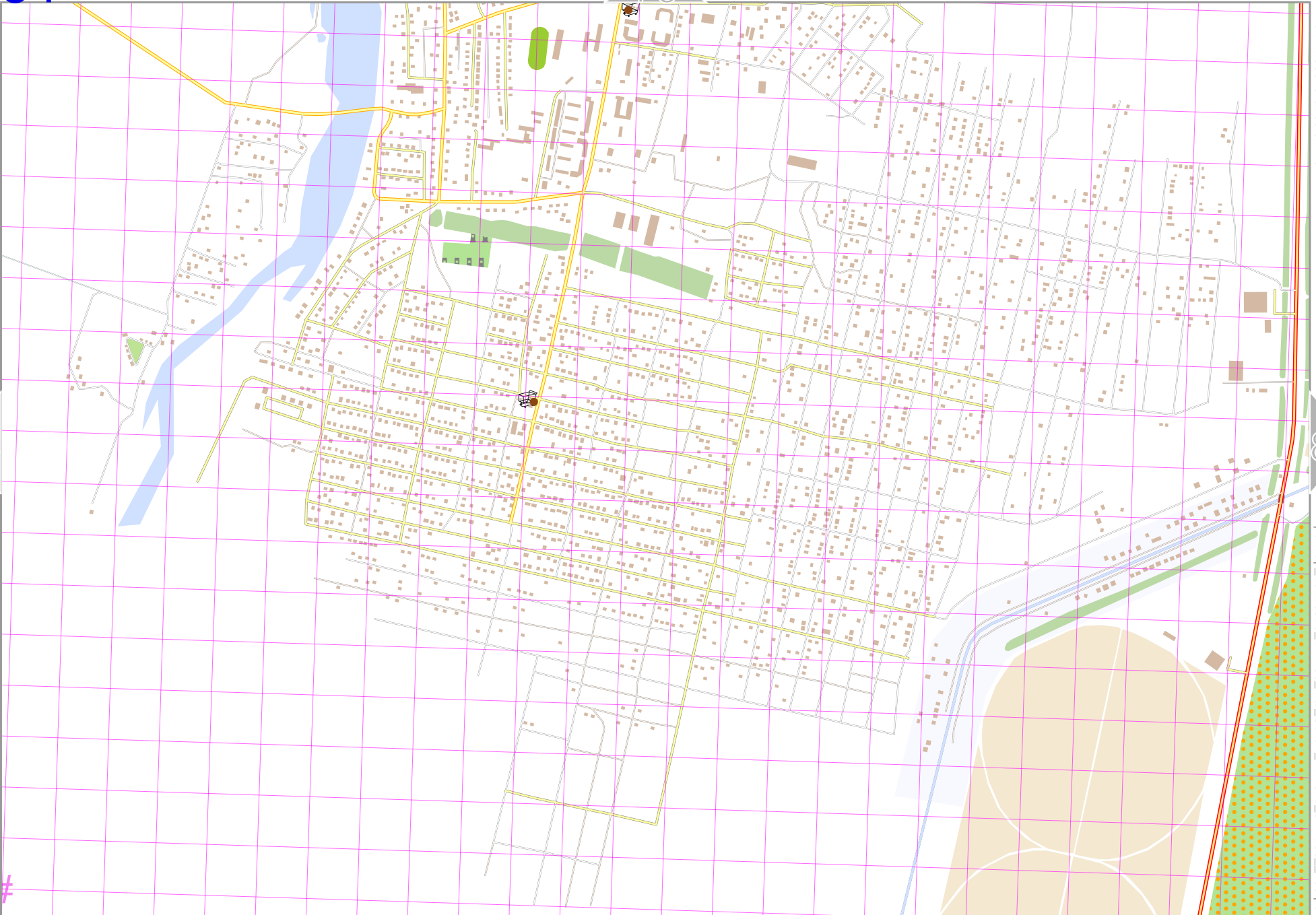
lon 71.39973 lat 50.97745

85

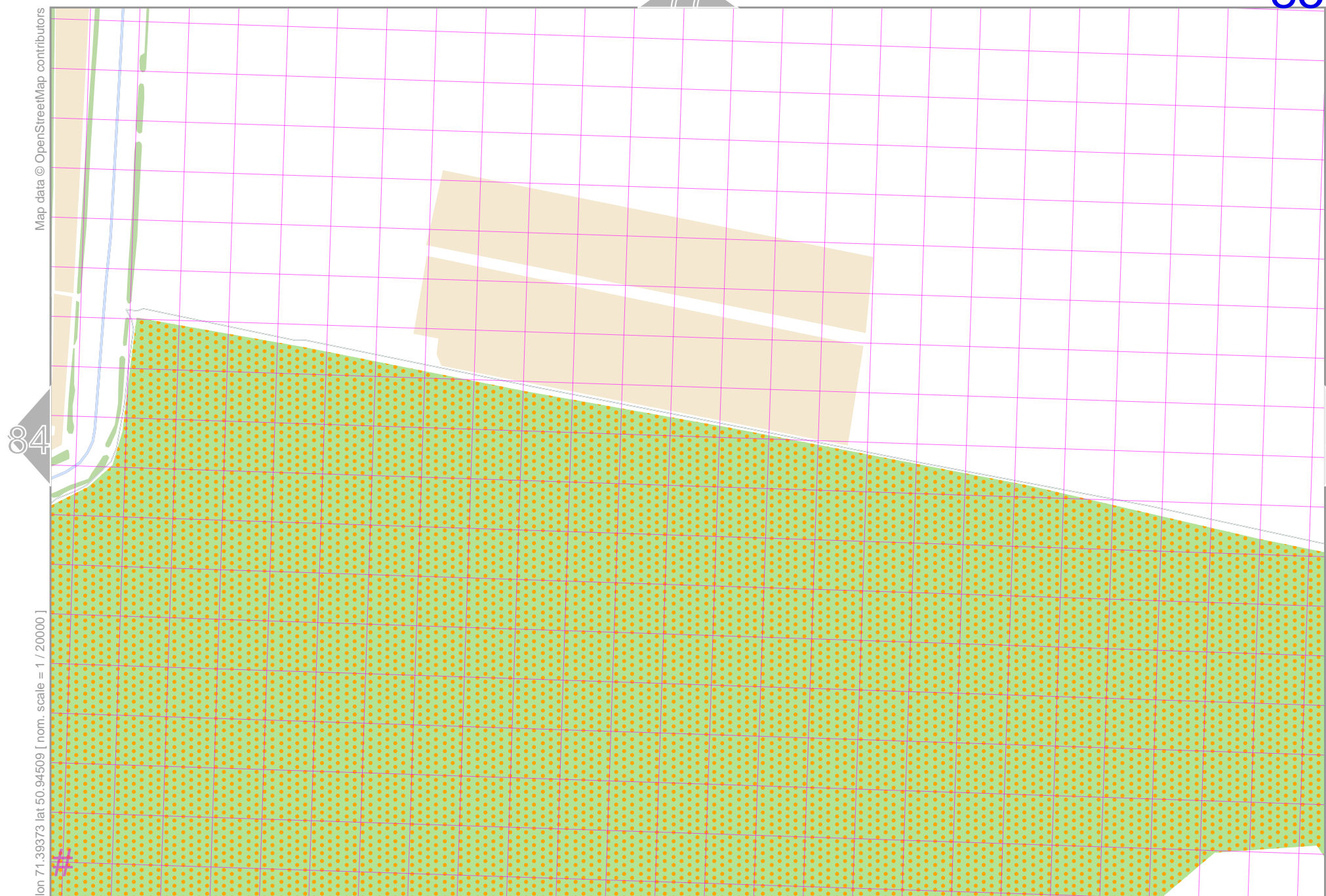
pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

lon 71.32031 lat 50.94509 [nom. scale = 1 / 20000]

UTM: 42 U easting 663.00 km northing 5646.40 km
UTM-Grid-width = 200m



Nur-Sultan



Map data © OpenStreetMap contributors

lon 71.46714 lat 50.97745



lon 71.39373 lat 50.94509 [nom. scale = 1 / 200000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 668.20 km northing 5646.60 km
UTM-Grid-width = 200m

78

86

Map data © OpenStreetMap contributors

lon 71.54056 lat 50.97745

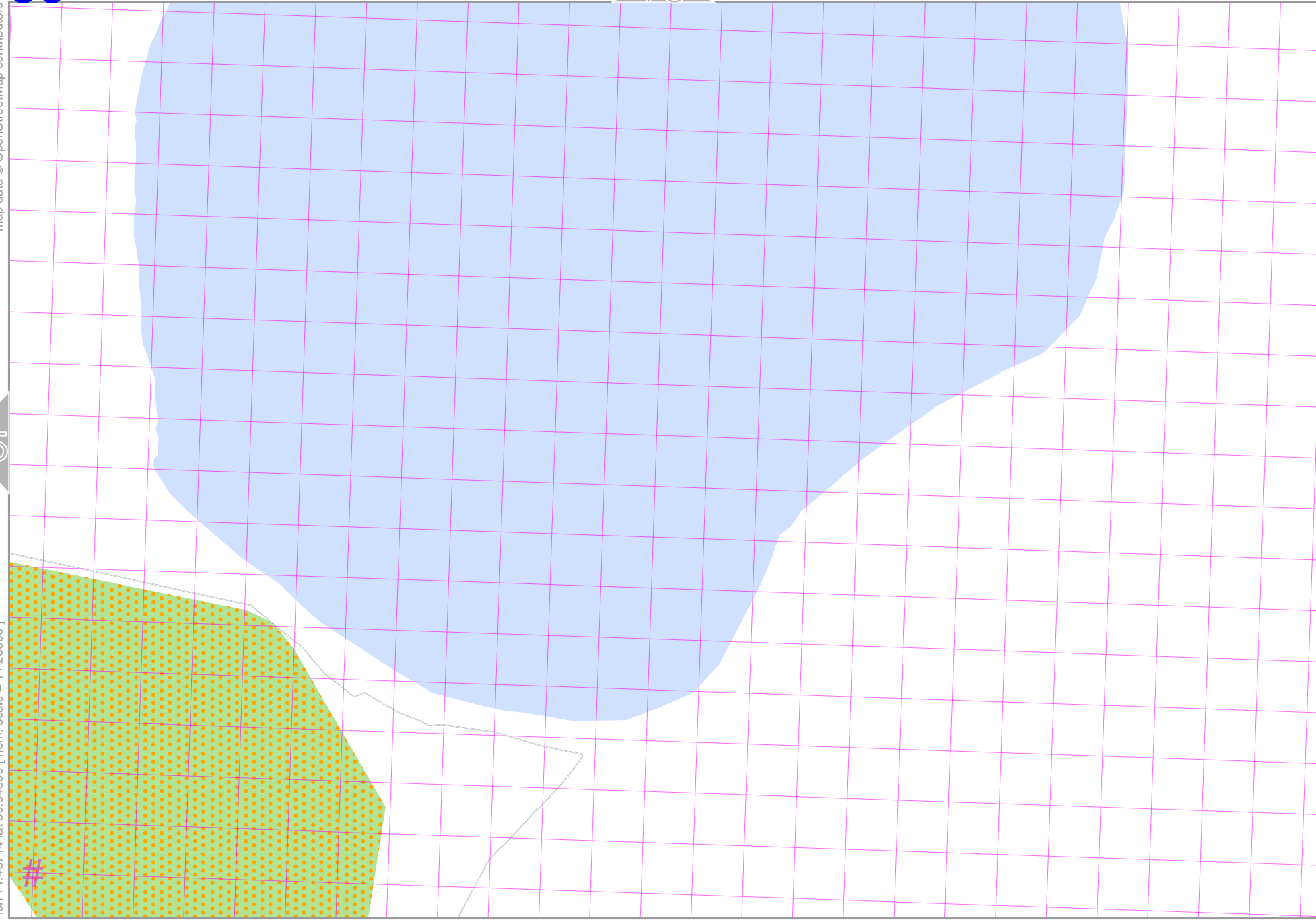
85

87

lon 71.46714 lat 50.94509 [nom. scale = 1 / 20000]

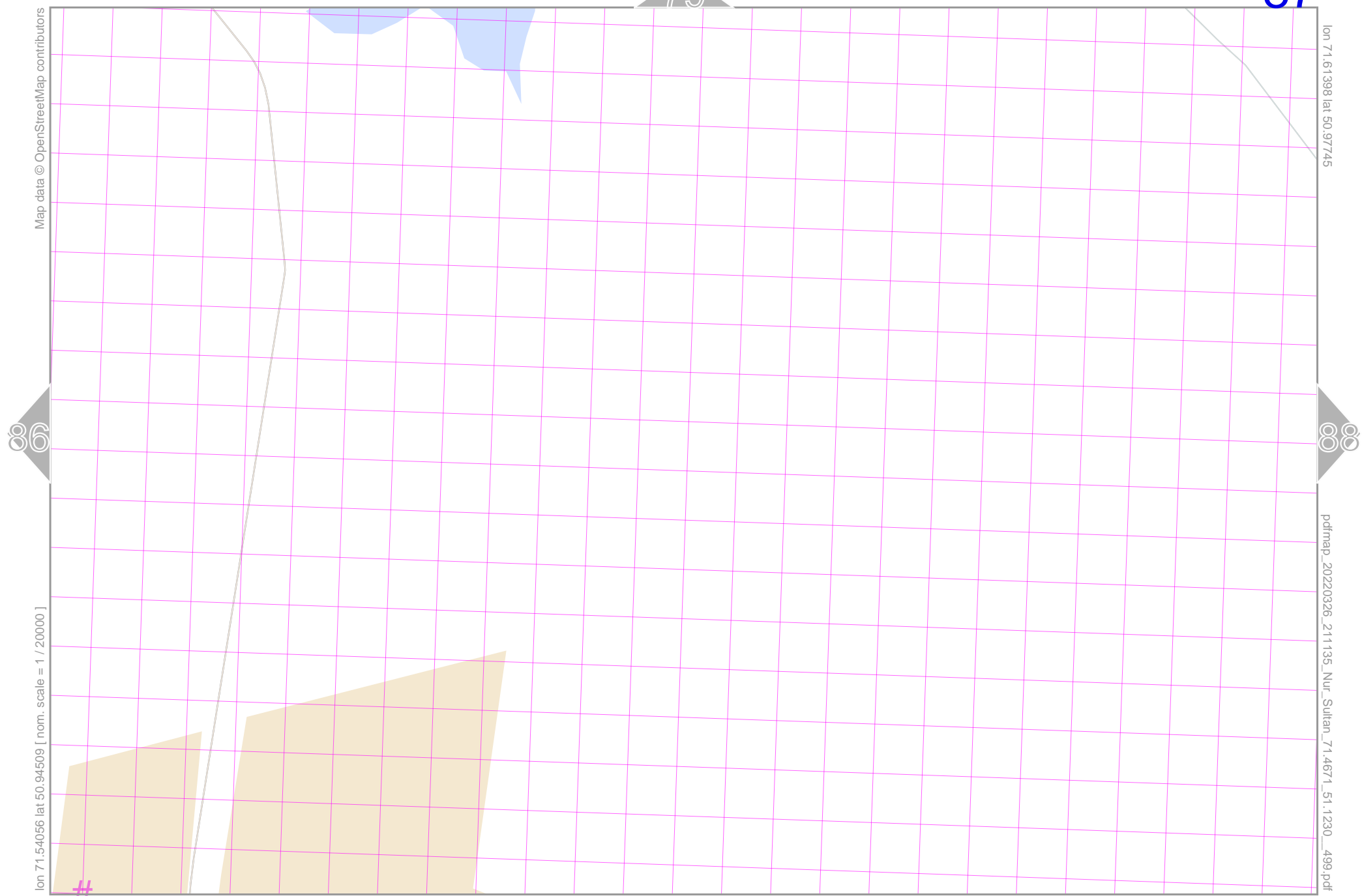
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UTM: 42 U easting 673.40 km northing 5646.80 km
UTM-Grid-width = 200m



Nur-Sultan

79



Map data © OpenStreetMap contributors

lon 71.61398 lat 50.97745

lon 71.54056 lat 50.94509 [nom. scale = 1 / 20000]

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

 # UTM: 42 U easting 678.60 km northing 5646.80 km
 UTM-Grid-width = 200m

80

88

Map data © OpenStreetMap contributors

lon 71.68739 lat 50.97745

87

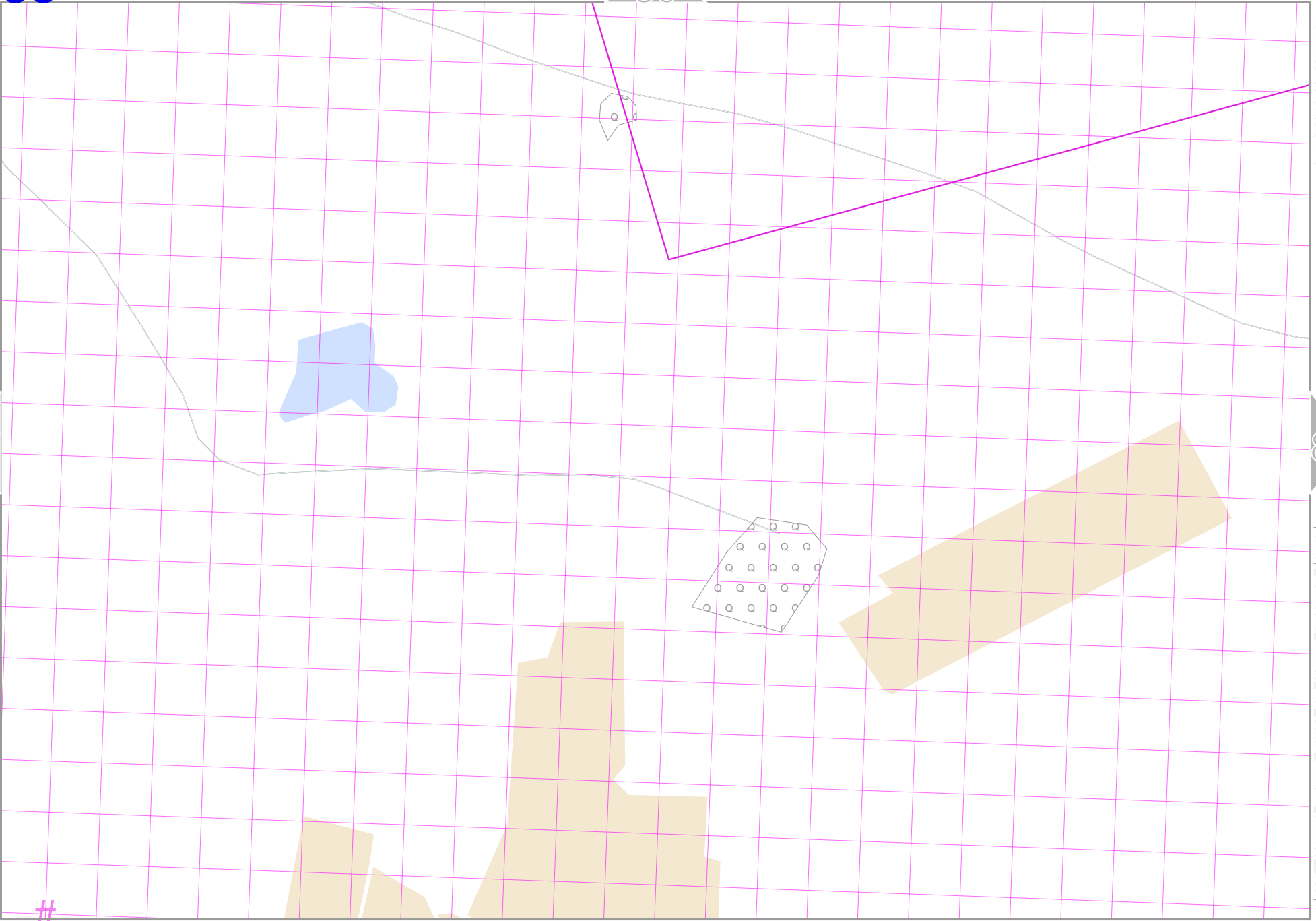


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lon 71.61398 lat 50.94509 [nom. scale = 1 / 20000]

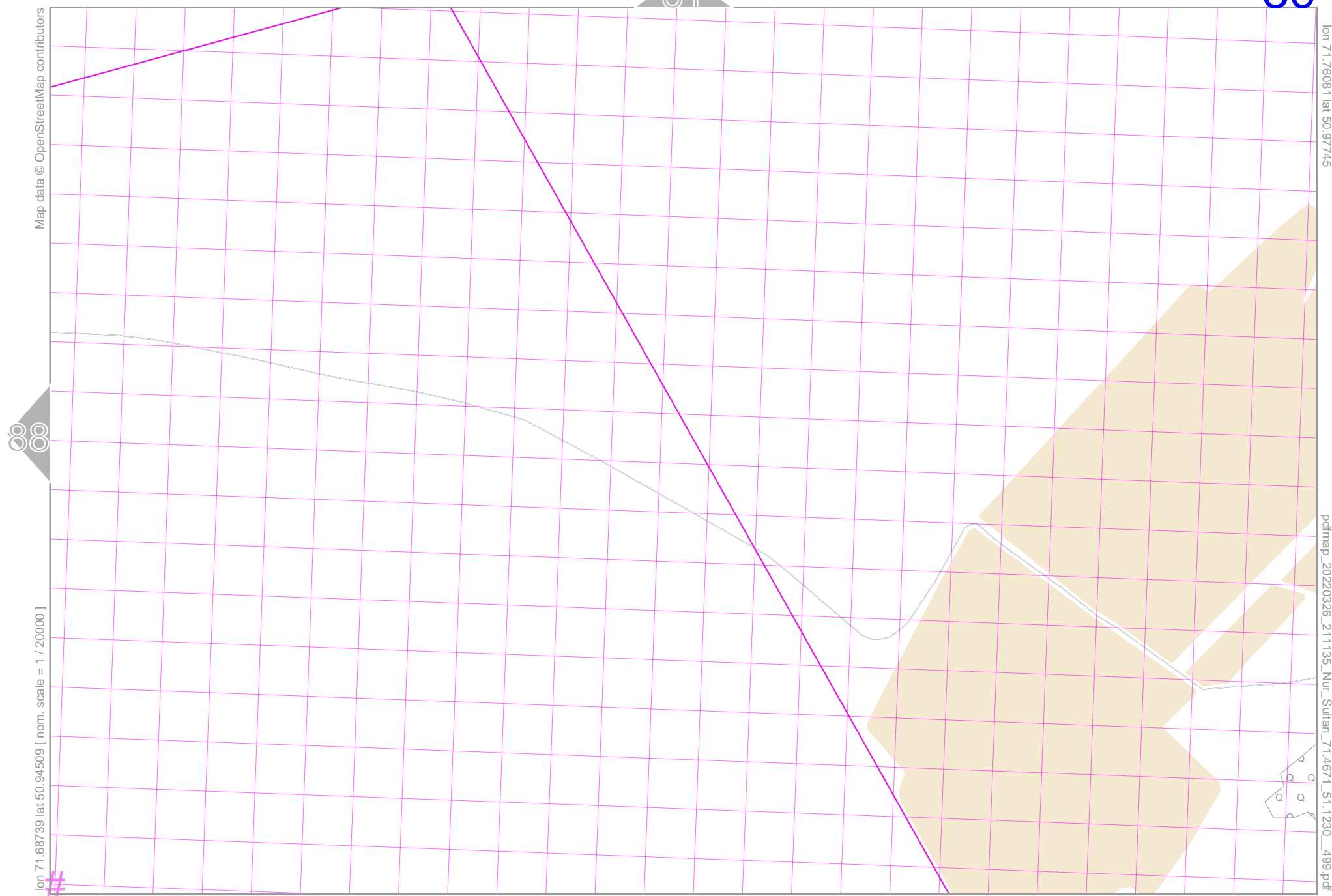
#

UTM: 42 U easting 683.80 km northing 5647.00 km
UTM-Grid-width = 200m



Nur-Sultan

81



Map data © OpenStreetMap contributors

lon 71.68739 lat 50.94509 [nom. scale = 1 / 20000]

lon 71.76081 lat 50.97745

pdfmap_20220326_211135_Nur_Sultan_71.4671_51.1230_499.pdf

UTM: 42 U easting 688.80 km northing 5647.20 km
UTM-Grid-width = 200m