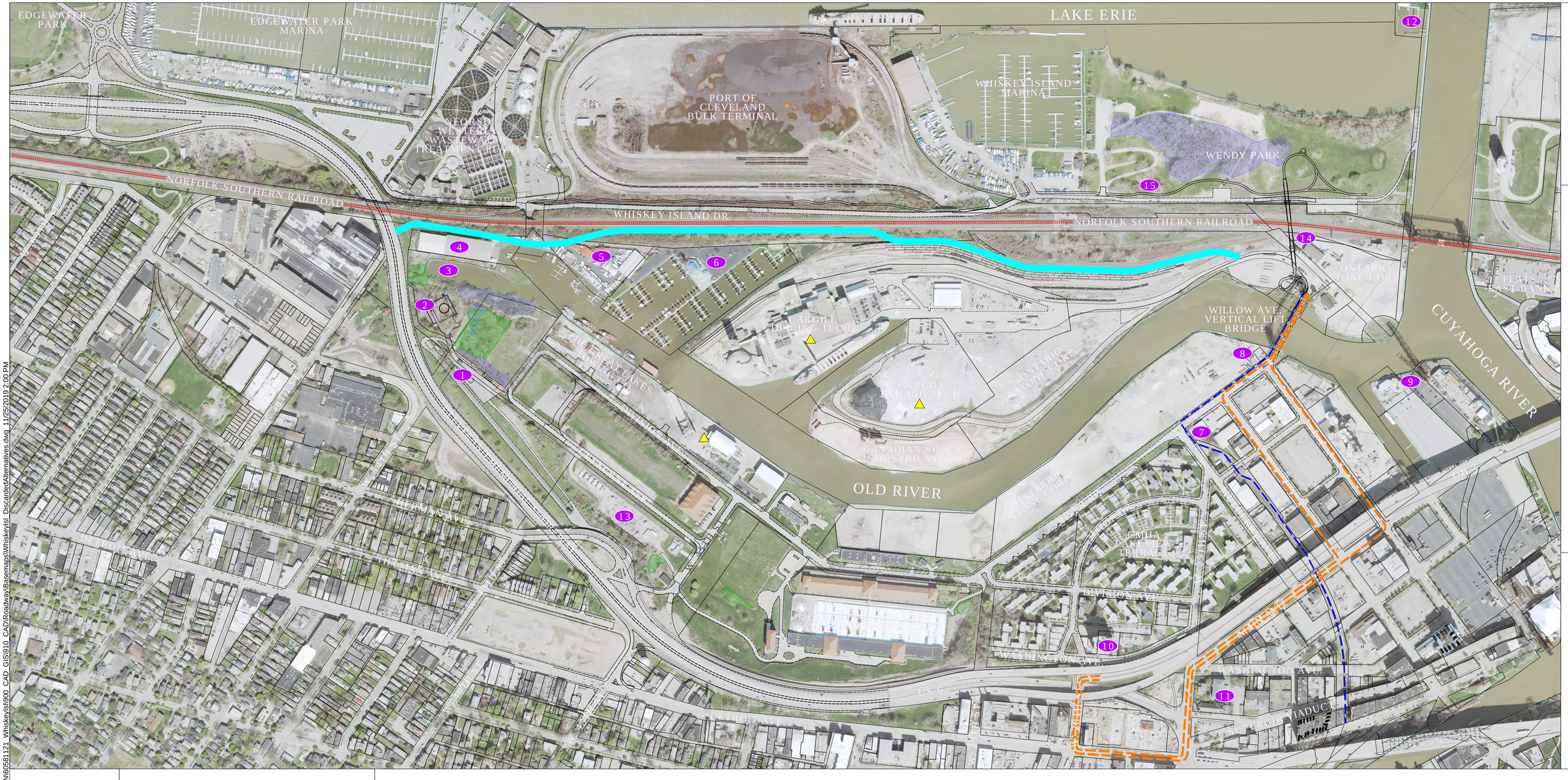

ALTERNATIVE ACCESS TO SOUTH WHISKEY ISLAND FEASIBILITY STUDY

ALTERNATIVE 24

AECOM

50 300 600

0 200 400 800

SCALE IN FEET

SITE OVERVIEW LEGEND

- DELINEATED WETLANDS
- BAT HABITAT AREA
- SITES CONTAINING REGULATED MATERIALS
- PROPOSED ALIGNMENT
- EXISTING TRUCK ROUTE
- EXISTING PEDESTRIAN / BIKE ROUTE

1. CLEVELAND AREA SOAP BOX DERBY
2. NEORSD WESTERLY TUNNEL DEWATERING PUMP STATION
3. FORMER GRAVING DOCK, TO BE FILLED BY EPA
4. MARINA STORAGE FACILITY
5. IVANCIC MARINE / CHANNEL PARK MARINA
6. OLDE RIVER YACHT CLUB AND DOCKOMINIUMS
7. CENTENNIAL TRAIL LAKE LINK
8. NEORSD WESTERLY LOW-LEVEL RELIEF SEWER
9. SCHERZER ROLLING LIFT BRIDGE (OUT OF SERVICE)
10. CMHA LAKEVIEW TOWER
11. ST. MALACHI PARISH
12. HISTORICAL CLEVELAND COAST GUARD STATION
13. CLEVELAND PUBLIC POWER SUBSTATION
14. WENDY PARK BRIDGE (PLANNED BY OTHERS)
15. WHISKEY ISLAND CONNECTOR (PLANNED BY OTHERS)

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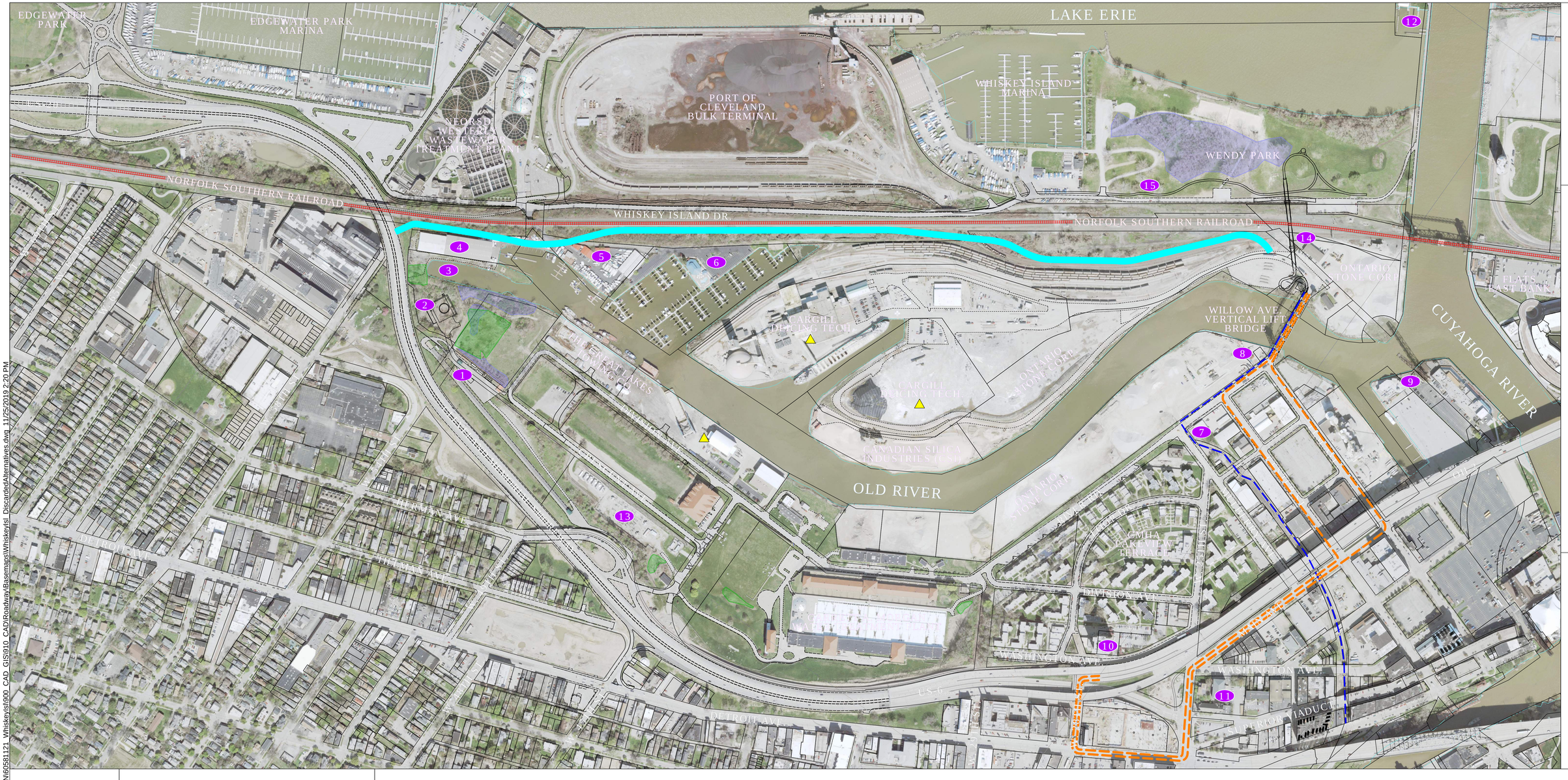

ALTERNATIVE ACCESS TO SOUTH WHISKEY ISLAND FEASIBILITY STUDY

ALTERNATIVE 25

AECOM

50 300 600

0 200 400 800

SCALE IN FEET

SITE OVERVIEW LEGEND

- DELINEATED WETLANDS
- BAT HABITAT AREA
- SITES CONTAINING REGULATED MATERIALS
- PROPOSED ALIGNMENT
- EXISTING TRUCK ROUTE
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13. CLEVELAND PUBLIC POWER SUBSTATION
14. WENDY PARK BRIDGE (PLANNED BY OTHERS)
15. WHISKEY ISLAND CONNECTOR (PLANNED BY OTHERS)

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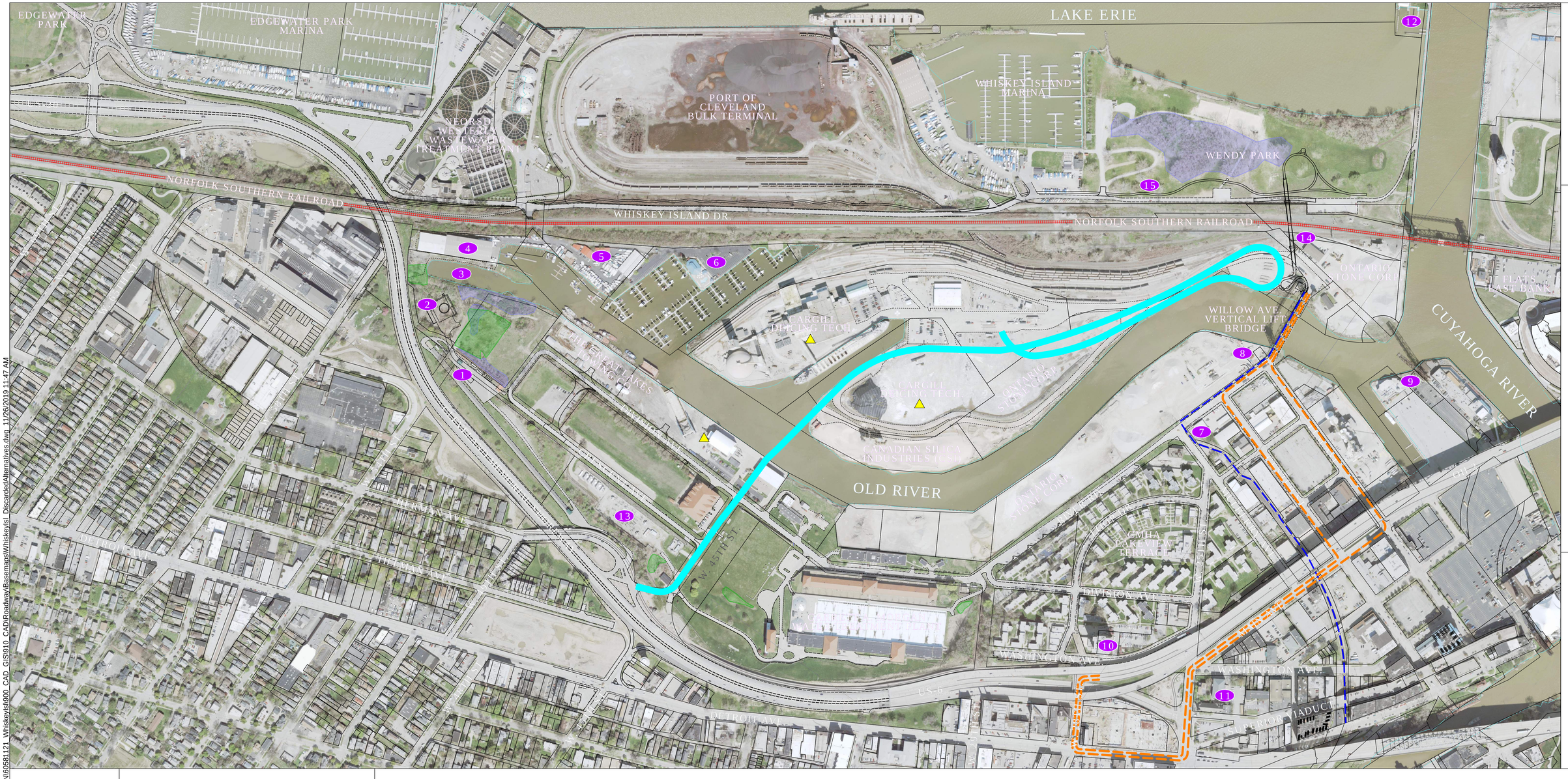

ALTERNATIVE ACCESS TO SOUTH WHISKEY ISLAND FEASIBILITY STUDY

ALTERNATIVE 26

AECOM

50 300 600

0 200 400 800

SCALE IN FEET

SITE OVERVIEW LEGEND

- DELINEATED WETLANDS
- BAT HABITAT AREA
- SITES CONTAINING REGULATED MATERIALS
- PROPOSED ALIGNMENT
- EXISTING TRUCK ROUTE
- EXISTING PEDESTRIAN / BIKE ROUTE

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2. NEORSD WESTERLY TUNNEL DEWATERING PUMP STATION
3. FORMER GRAVING DOCK, TO BE FILLED BY EPA
4. MARINA STORAGE FACILITY
5. IVANCIC MARINE / CHANNEL PARK MARINA
6. OLDE RIVER YACHT CLUB AND DOCKOMINIUMS
7. CENTENNIAL TRAIL LAKE LINK
8. NEORSD WESTERLY LOW-LEVEL RELIEF SEWER
9. SCHERZER ROLLING LIFT BRIDGE (OUT OF SERVICE)
10. CMHA LAKEVIEW TOWER
11. ST. MALACHI PARISH
12. HISTORICAL CLEVELAND COAST GUARD STATION
13. CLEVELAND PUBLIC POWER SUBSTATION
14. WENDY PARK BRIDGE (PLANNED BY OTHERS)
15. WHISKEY ISLAND CONNECTOR (PLANNED BY OTHERS)

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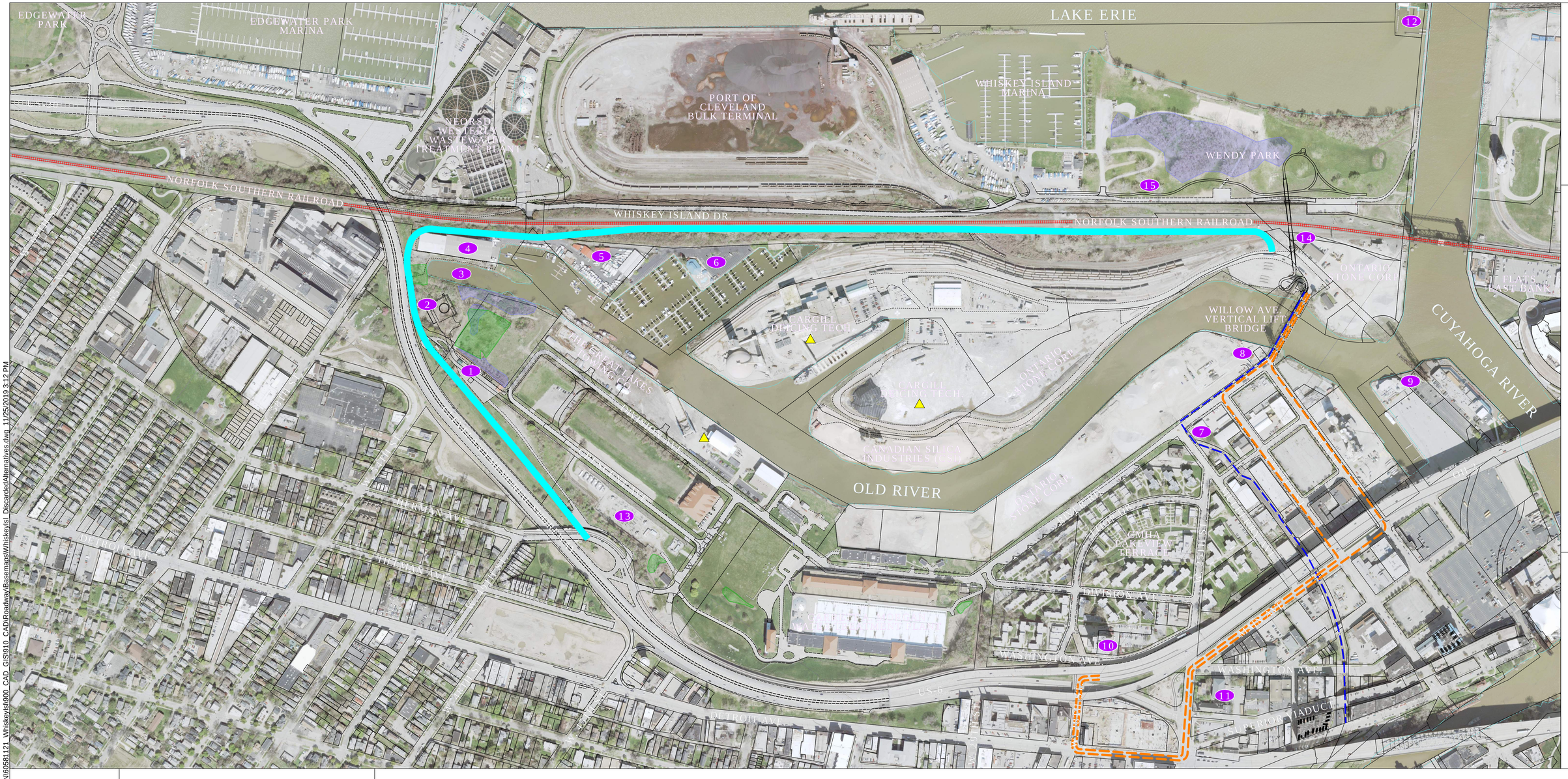

ALTERNATIVE ACCESS TO SOUTH WHISKEY ISLAND FEASIBILITY STUDY

ALTERNATIVE 27

AECOM

50 300 600

0 200 400 800

SCALE IN FEET

SITE OVERVIEW LEGEND

- DELINEATED WETLANDS
- BAT HABITAT AREA
- SITES CONTAINING REGULATED MATERIALS
- PROPOSED ALIGNMENT
- EXISTING TRUCK ROUTE
- EXISTING PEDESTRIAN / BIKE ROUTE

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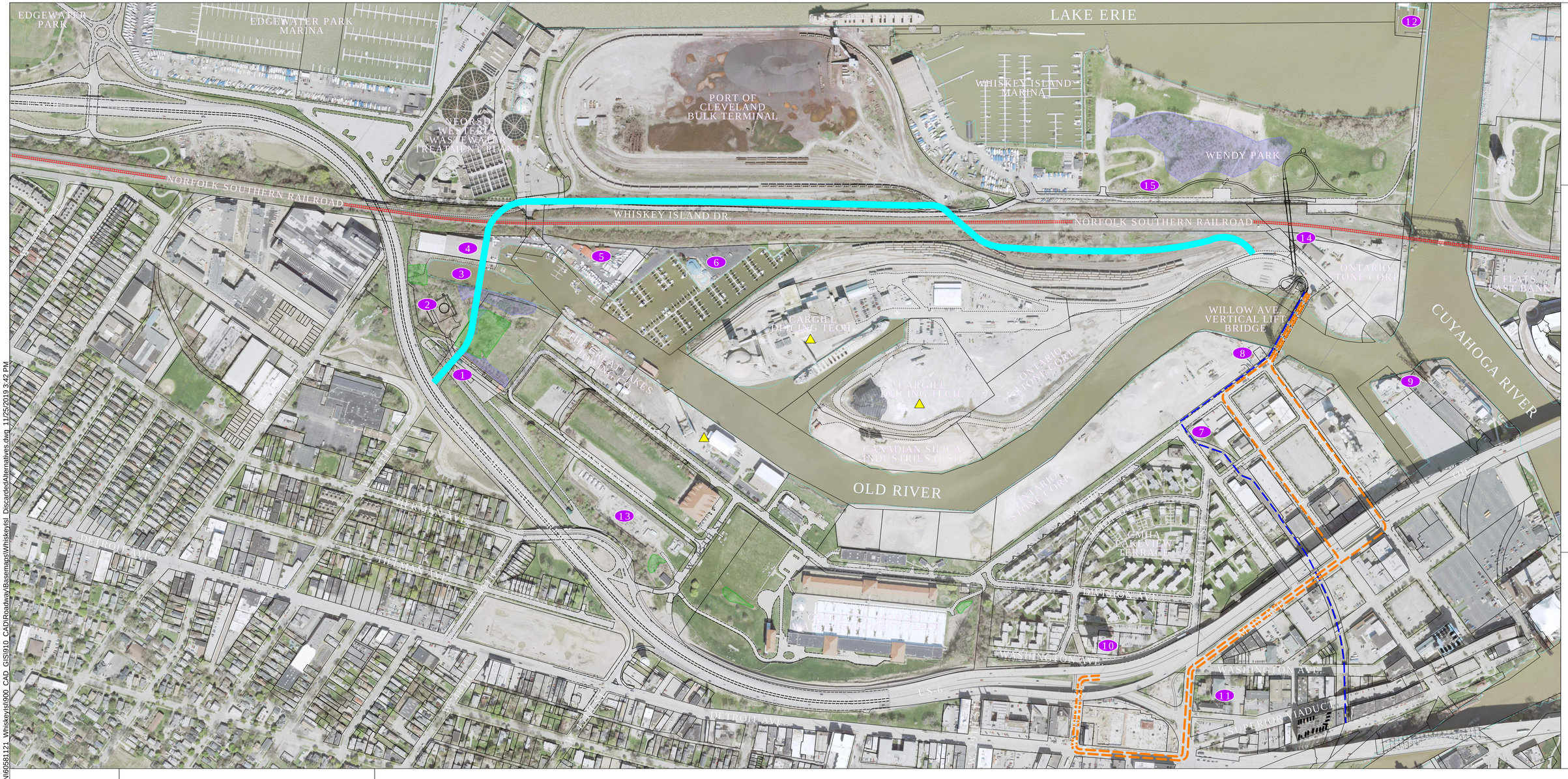

ALTERNATIVE ACCESS TO SOUTH WHISKEY ISLAND FEASIBILITY STUDY

ALTERNATIVE 28

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50 300 600

0 200 400 800

SCALE IN FEET

SITE OVERVIEW LEGEND

- DELINEATED WETLANDS
- BAT HABITAT AREA
- SITES CONTAINING REGULATED MATERIALS
- PROPOSED ALIGNMENT
- EXISTING TRUCK ROUTE
- EXISTING PEDESTRIAN / BIKE ROUTE

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2. NEORSD WESTERLY TUNNEL DEWATERING PUMP STATION
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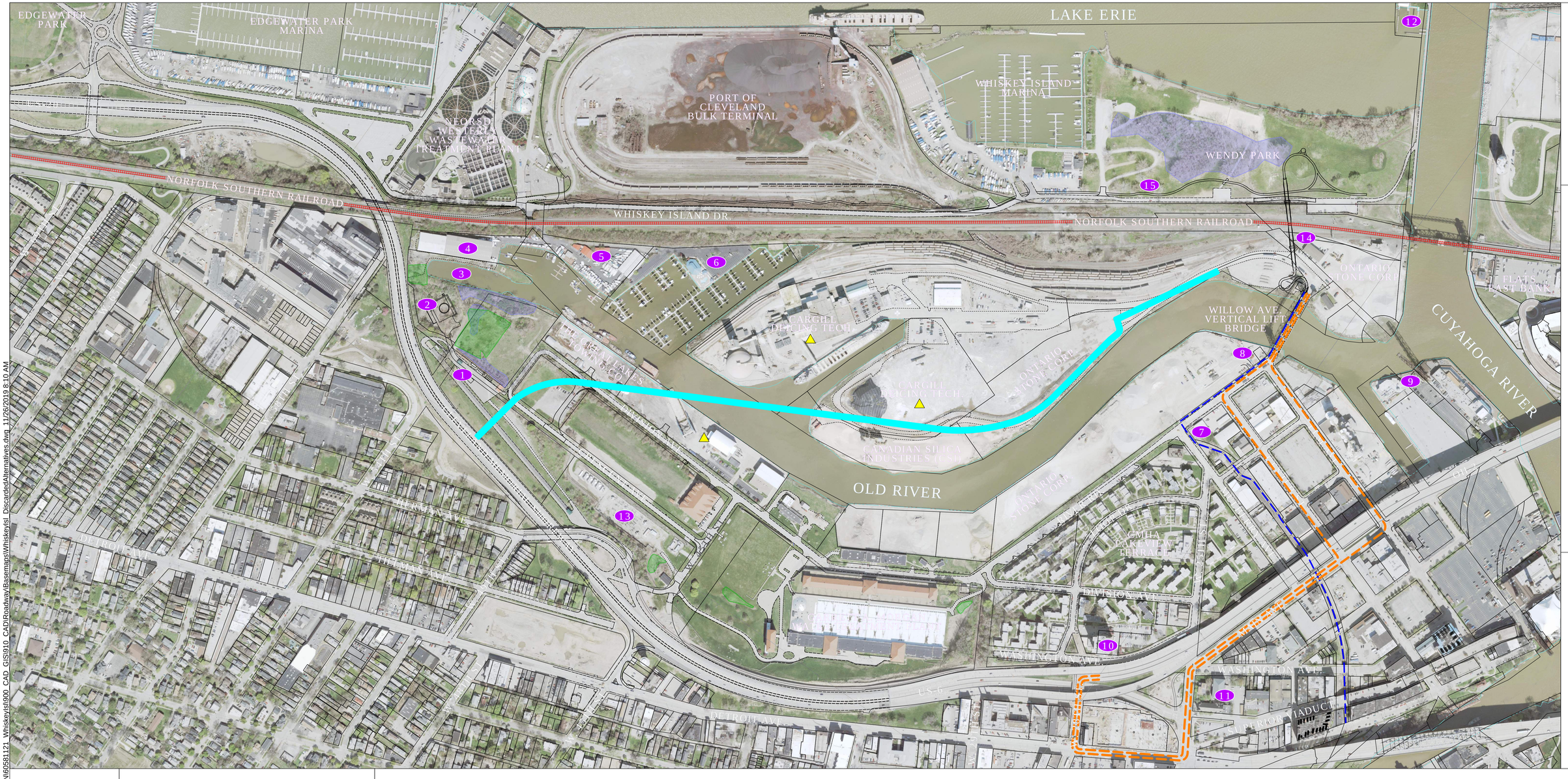
4. MARINA STORAGE FACILITY
5. IVANCIC MARINE / CHANNEL PARK MARINA
6. OLDE RIVER YACHT CLUB AND DOCKOMINIUMS
7. CENTENNIAL TRAIL LAKE LINK
8. NEORSD WESTERLY LOW-LEVEL RELIEF SEWER
9. SCHERZER ROLLING LIFT BRIDGE (OUT OF SERVICE)
10. CMHA LAKEVIEW TOWER
11. ST. MALACHI PARISH
12. HISTORICAL CLEVELAND COAST GUARD STATION
13. CLEVELAND PUBLIC POWER SUBSTATION
14. WENDY PARK BRIDGE (PLANNED BY OTHERS)
15. WHISKEY ISLAND CONNECTOR (PLANNED BY OTHERS)



ALTERNATIVE ACCESS TO SOUTH WHISKEY ISLAND FEASIBILITY STUDY

ALTERNATIVE 29

AECOM

50 300 600

0 200 400 800

SCALE IN FEET

SITE OVERVIEW LEGEND

- DELINEATED WETLANDS
- BAT HABITAT AREA
- SITES CONTAINING REGULATED MATERIALS
- PROPOSED ALIGNMENT
- EXISTING TRUCK ROUTE
- EXISTING PEDESTRIAN / BIKE ROUTE

1. CLEVELAND AREA SOAP BOX DERBY
2. NEORSD WESTERLY TUNNEL DEWATERING PUMP STATION
3. FORMER GRAVING DOCK, TO BE FILLED BY EPA
4. MARINA STORAGE FACILITY
5. IVANCIC MARINE / CHANNEL PARK MARINA
6. OLDE RIVER YACHT CLUB AND DOCKOMINIUMS
7. CENTENNIAL TRAIL LAKE LINK
8. NEORSD WESTERLY LOW-LEVEL RELIEF SEWER
9. SCHERZER ROLLING LIFT BRIDGE (OUT OF SERVICE)
10. CMHA LAKEVIEW TOWER
11. ST. MALACHI PARISH
12. HISTORICAL CLEVELAND COAST GUARD STATION
13. CLEVELAND PUBLIC POWER SUBSTATION
14. WENDY PARK BRIDGE (PLANNED BY OTHERS)
15. WHISKEY ISLAND CONNECTOR (PLANNED BY OTHERS)

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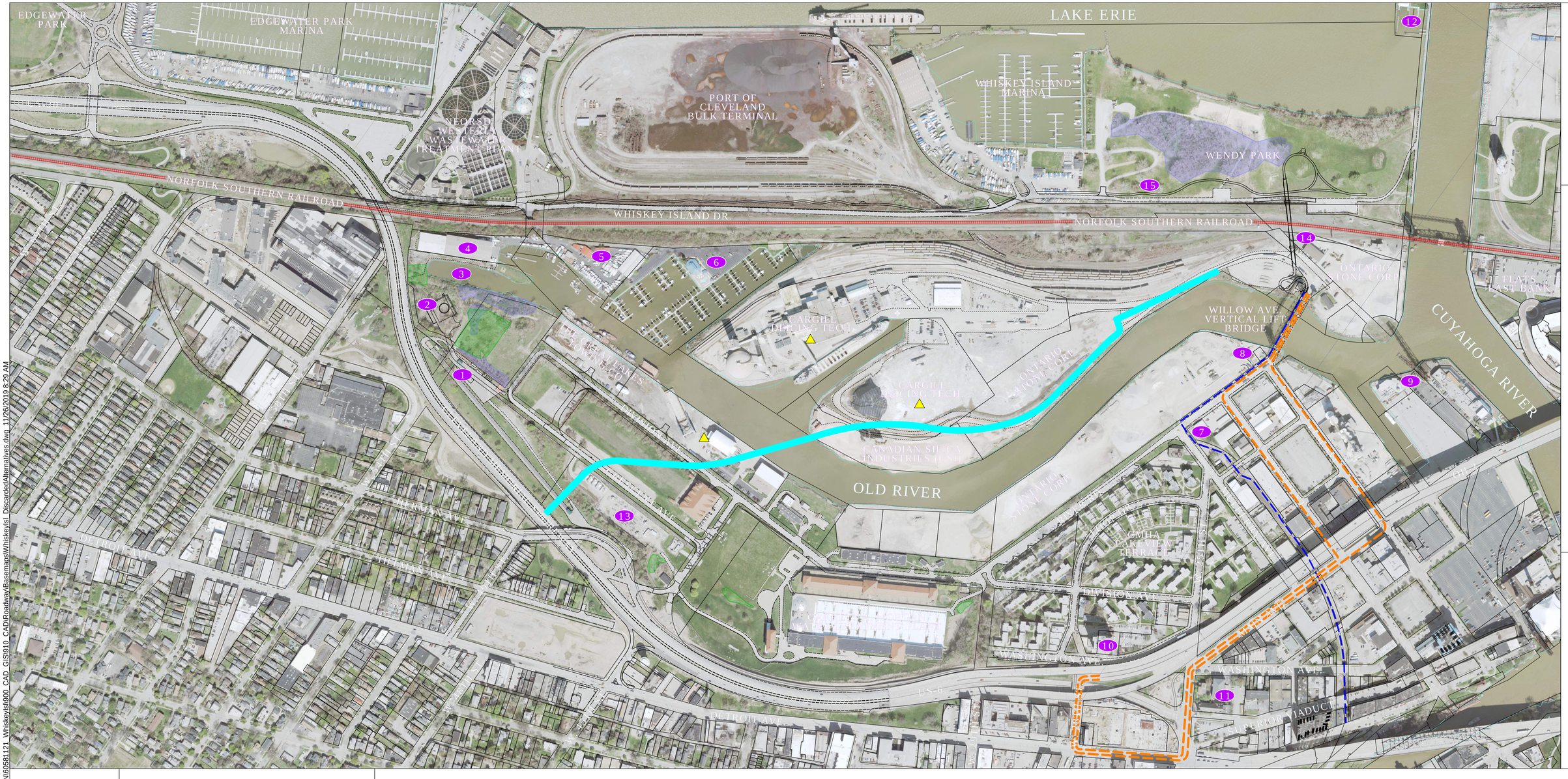

ALTERNATIVE ACCESS TO SOUTH WHISKEY ISLAND FEASIBILITY STUDY

ALTERNATIVE 30

AECOM

50 300 600

0 200 400 800

SCALE IN FEET

SITE OVERVIEW LEGEND

- DELINEATED WETLANDS
- BAT HABITAT AREA
- SITES CONTAINING REGULATED MATERIALS
- PROPOSED ALIGNMENT
- EXISTING TRUCK ROUTE
- EXISTING PEDESTRIAN / BIKE ROUTE

1. CLEVELAND AREA SOAP BOX DERBY
2. NEORSD WESTERLY TUNNEL DEWATERING PUMP STATION
3. FORMER GRAVING DOCK, TO BE FILLED BY EPA
4. MARINA STORAGE FACILITY
5. IVANCIC MARINE / CHANNEL PARK MARINA
6. OLDE RIVER YACHT CLUB AND DOCKOMINIUMS
7. CENTENNIAL TRAIL LAKE LINK
8. NEORSD WESTERLY LOW-LEVEL RELIEF SEWER
9. SCHERZER ROLLING LIFT BRIDGE (OUT OF SERVICE)
10. CMHA LAKEVIEW TOWER
11. ST. MALACHI PARISH
12. HISTORICAL CLEVELAND COAST GUARD STATION
13. CLEVELAND PUBLIC POWER SUBSTATION
14. WENDY PARK BRIDGE (PLANNED BY OTHERS)
15. WHISKEY ISLAND CONNECTOR (PLANNED BY OTHERS)

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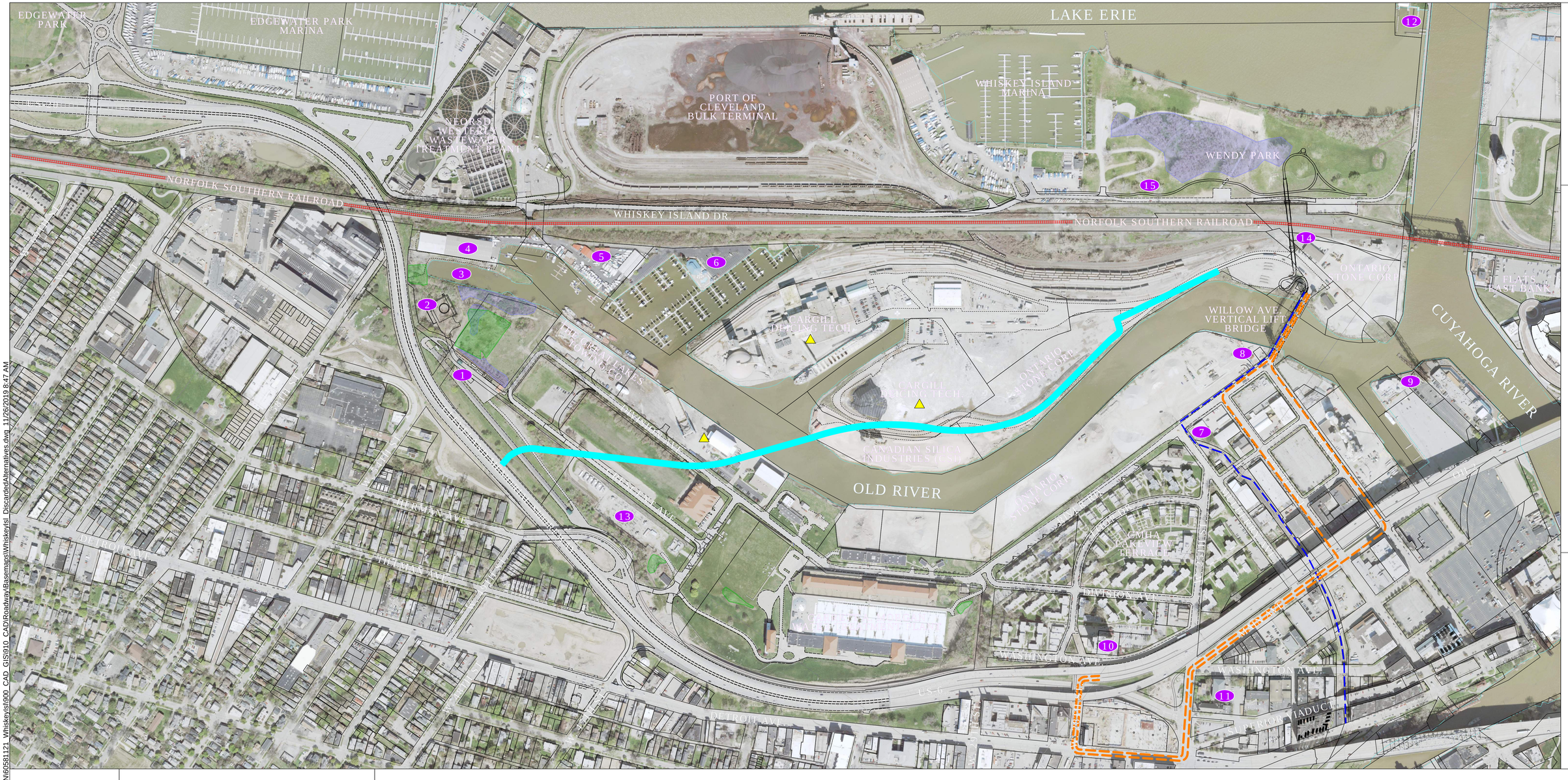

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ALTERNATIVE ACCESS TO SOUTH WHISKEY ISLAND FEASIBILITY STUDY

ALTERNATIVE 31

AECOM

50 300 600

0 200 400 800

SCALE IN FEET

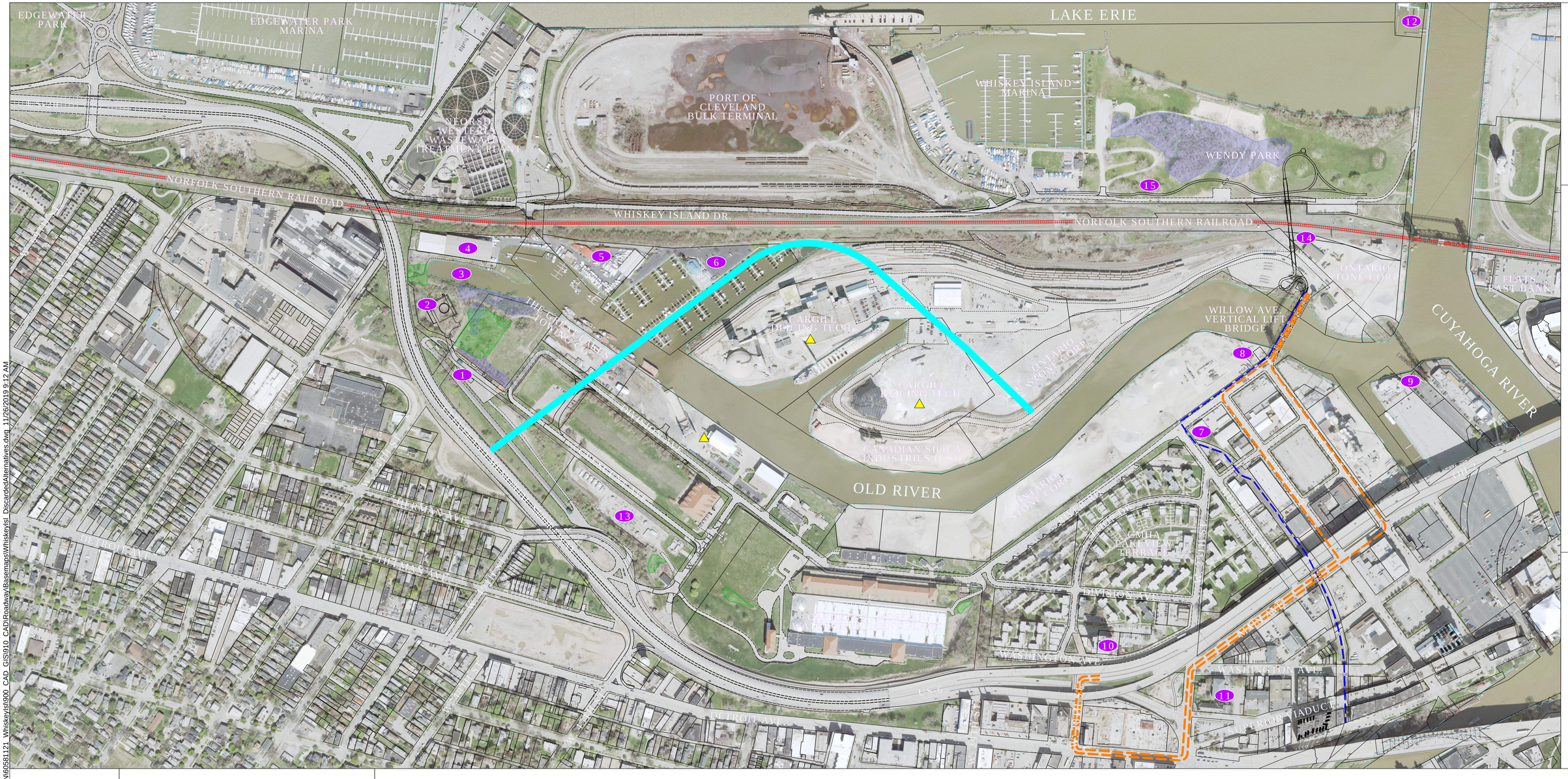
SITE OVERVIEW LEGEND

- DELINEATED WETLANDS
- BAT HABITAT AREA
- SITES CONTAINING REGULATED MATERIALS
- PROPOSED ALIGNMENT
- EXISTING TRUCK ROUTE
- EXISTING PEDESTRIAN / BIKE ROUTE

1. CLEVELAND AREA SOAP BOX DERBY
2. NEORSD WESTERLY TUNNEL DEWATERING PUMP STATION
3. FORMER GRAVING DOCK, TO BE FILLED BY EPA
4. MARINA STORAGE FACILITY
5. IVANCIC MARINE / CHANNEL PARK MARINA
6. OLDE RIVER YACHT CLUB AND DOCKOMINIUMS
7. CENTENNIAL TRAIL LAKE LINK
8. NEORSD WESTERLY LOW-LEVEL RELIEF SEWER
9. SCHERZER ROLLING LIFT BRIDGE (OUT OF SERVICE)
10. CMHA LAKEVIEW TOWER
11. ST. MALACHI PARISH
12. HISTORICAL CLEVELAND COAST GUARD STATION
13. CLEVELAND PUBLIC POWER SUBSTATION
14. WENDY PARK BRIDGE (PLANNED BY OTHERS)
15. WHISKEY ISLAND CONNECTOR (PLANNED BY OTHERS)

ALTERNATIVE ACCESS TO SOUTH WHISKEY ISLAND FEASIBILITY STUDY

ALTERNATIVE 32



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50 300 600

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SCALE IN FEET

SITE OVERVIEW LEGEND

- DELINEATED WETLANDS
- BAT HABITAT AREA
- SITES CONTAINING REGULATED MATERIALS
- PROPOSED ALIGNMENT
- EXISTING TRUCK ROUTE
- EXISTING PEDESTRIAN / BIKE ROUTE

1. CLEVELAND AREA SOAP BOX DERBY
2. NEORSD WESTERLY TUNNEL DEWATERING PUMP STATION
3. FORMER GRAVING DOCK, TO BE FILLED BY EPA
4. MARINA STORAGE FACILITY
5. IVANCIC MARINE / CHANNEL PARK MARINA
6. OLDE RIVER YACHT CLUB AND DOCKOMINIUMS
7. CENTENNIAL TRAIL LAKE LINK
8. NEORSD WESTERLY LOW-LEVEL RELIEF SEWER
9. SCHERZER ROLLING LIFT BRIDGE (OUT OF SERVICE)
10. CMHA LAKEVIEW TOWER
11. ST. MALACHI PARISH
12. HISTORICAL CLEVELAND COAST GUARD STATION
13. CLEVELAND PUBLIC POWER SUBSTATION
14. WENDY PARK BRIDGE (PLANNED BY OTHERS)
15. WHISKEY ISLAND CONNECTOR (PLANNED BY OTHERS)

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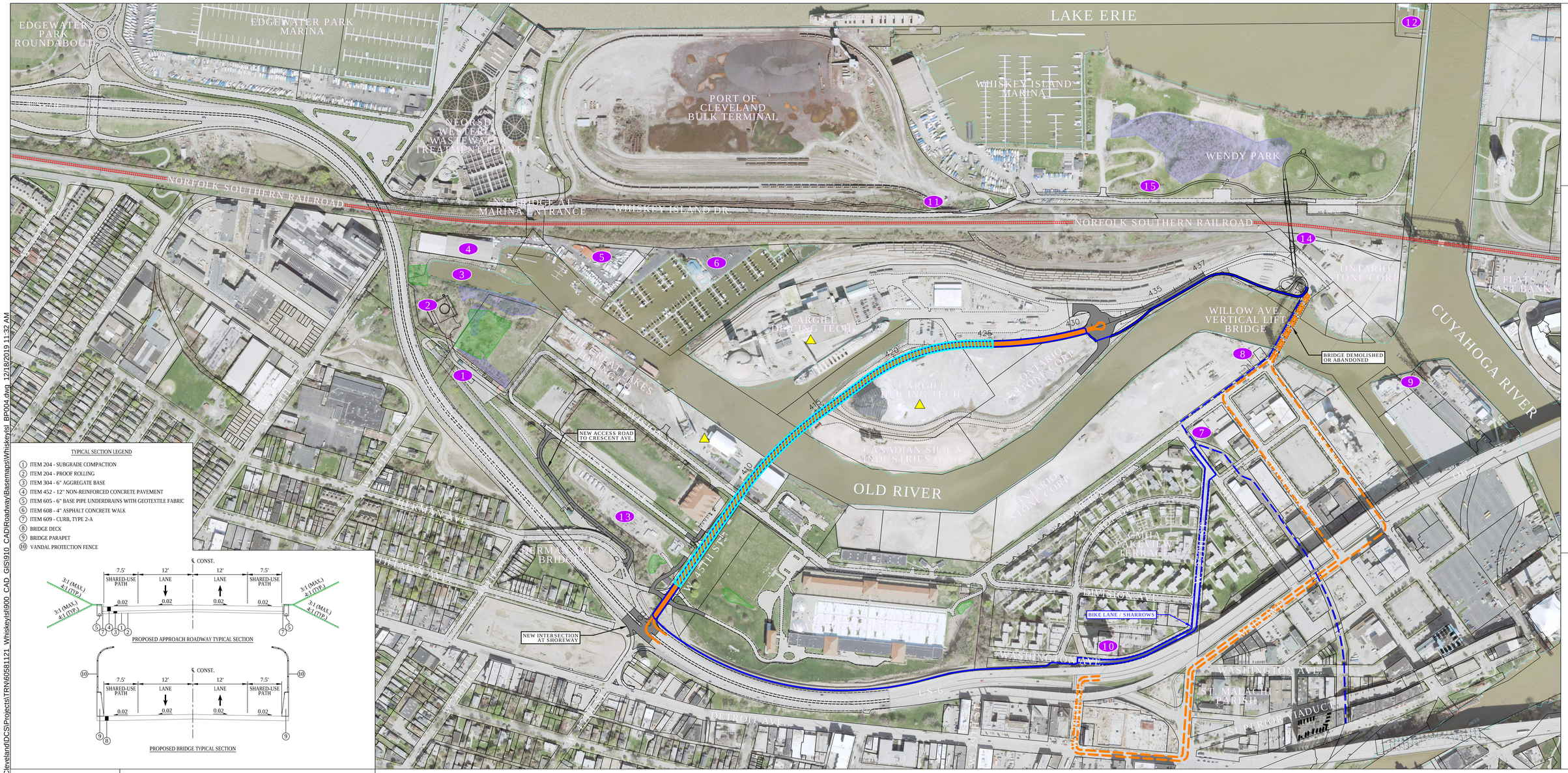
ALTERNATIVE ACCESS TO SOUTH WHISKEY ISLAND FEASIBILITY STUDY

ALTERNATIVE 33
NEW FIXED BRIDGE AT W. 45TH ST.



TYPICAL SECTION LEGEND

1. ITEM 204 - SUBGRADE COMPACTION
2. ITEM 204 - PROOF ROLLING
3. ITEM 304 - 6" AGGREGATE BASE
4. ITEM 452 - 12" NON-REINFORCED CONCRETE PAVEMENT
5. ITEM 605 - 6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC
6. ITEM 608 - 4" ASPHALT CONCRETE WALK
7. ITEM 609 - CURB, TYPE 2-A
8. BRIDGE DECK
9. BRIDGE PARAPET
10. VANDAL PROTECTION FENCE

PROPOSED APPROACH ROADWAY TYPICAL SECTION

PROPOSED BRIDGE TYPICAL SECTION

50 300 600
0 200 400 800
SCALE IN FEET

SITE OVERVIEW LEGEND

- DELINEATED WETLANDS
- BAT HABITAT AREA
- SITES CONTAINING REGULATED MATERIALS
- PROPOSED ANCILLARY SITE IMPROVEMENTS
- PROPOSED BRIDGE LIMITS
- EXISTING TRUCK ROUTE
- PROPOSED TRUCK ROUTE
- EXISTING PEDESTRIAN / BIKE ROUTE
- PROPOSED PEDESTRIAN / BIKE ROUTE

1. CLEVELAND AREA SOAP BOX DERBY
2. NEORSD WESTERLY TUNNEL DEWATERING PUMP STATION
3. FORMER GRAVING DOCK, TO BE FILLED BY EPA
4. MARINA STORAGE FACILITY
5. IVANCIC MARINE / CHANNEL PARK MARINA
6. OLDE RIVER YACHT CLUB AND DOCKOMINIUMS
7. CENTENNIAL TRAIL LAKE LINK
8. NEORSD WESTERLY LOW-LEVEL RELIEF SEWER
9. SCHERZER ROLLING LIFT BRIDGE (OUT OF SERVICE)
10. CMHA LAKEVIEW TOWER
11. "MOUSE HOLE" (RAIL, ROAD, AND PEDESTRIAN BRIDGES)
12. HISTORICAL CLEVELAND COAST GUARD STATION
13. CLEVELAND PUBLIC POWER SUBSTATION
14. WENDY PARK BRIDGE (PLANNED BY OTHERS)
15. WHISKEY ISLAND CONNECTOR (PLANNED BY OTHERS)

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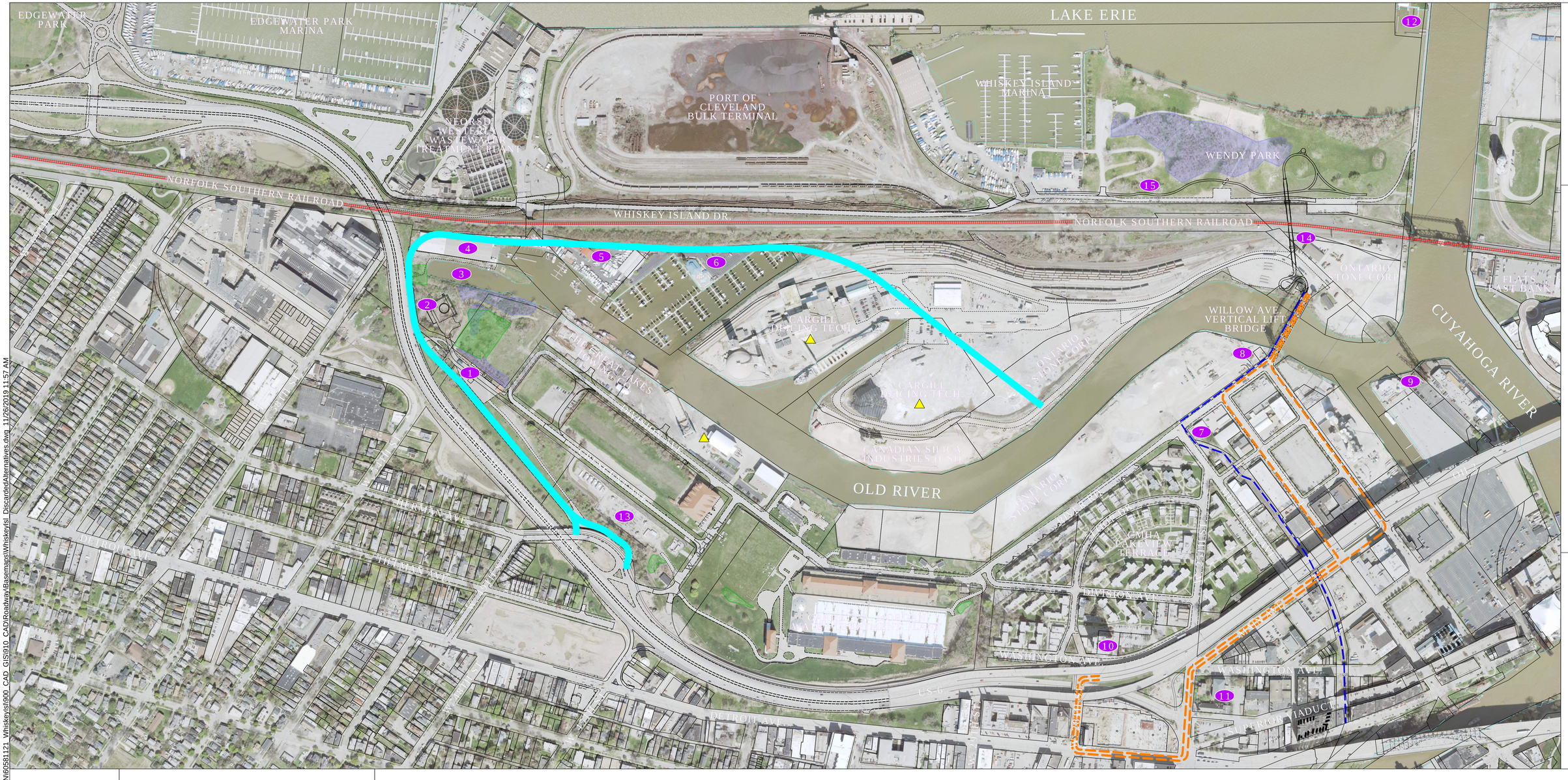

50 300 600

0 200 400 800

SCALE IN FEET

SITE OVERVIEW LEGEND

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- BAT HABITAT AREA
- SITES CONTAINING REGULATED MATERIALS
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15. WHISKEY ISLAND CONNECTOR (PLANNED BY OTHERS)

ALTERNATIVE ACCESS TO SOUTH WHISKEY ISLAND FEASIBILITY STUDY

ALTERNATIVE 34

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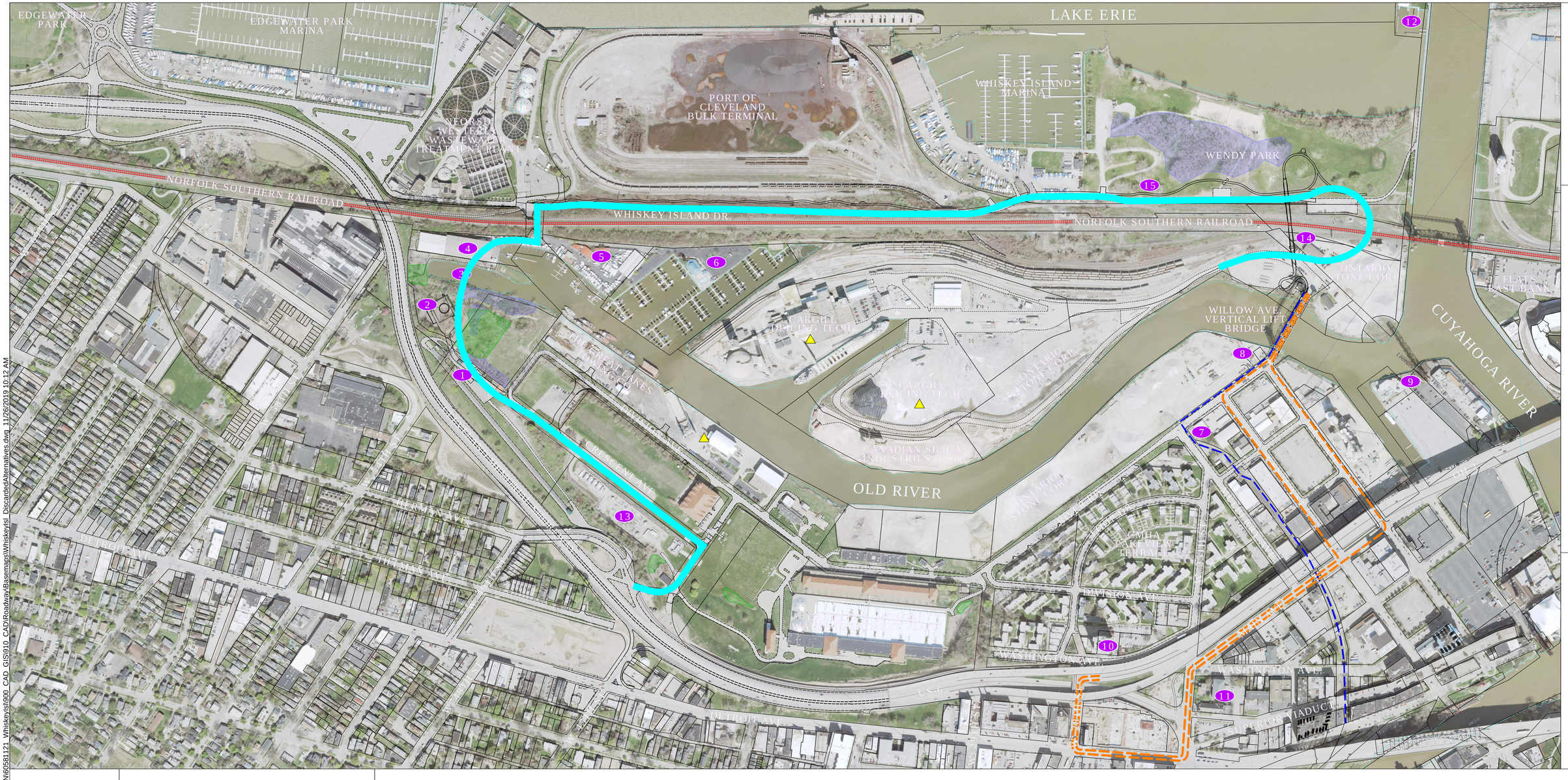

ALTERNATIVE ACCESS TO SOUTH WHISKEY ISLAND FEASIBILITY STUDY

ALTERNATIVE 35

AECOM

50 300 600

0 200 400 800

SCALE IN FEET

SITE OVERVIEW LEGEND

- DELINEATED WETLANDS
- BAT HABITAT AREA
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