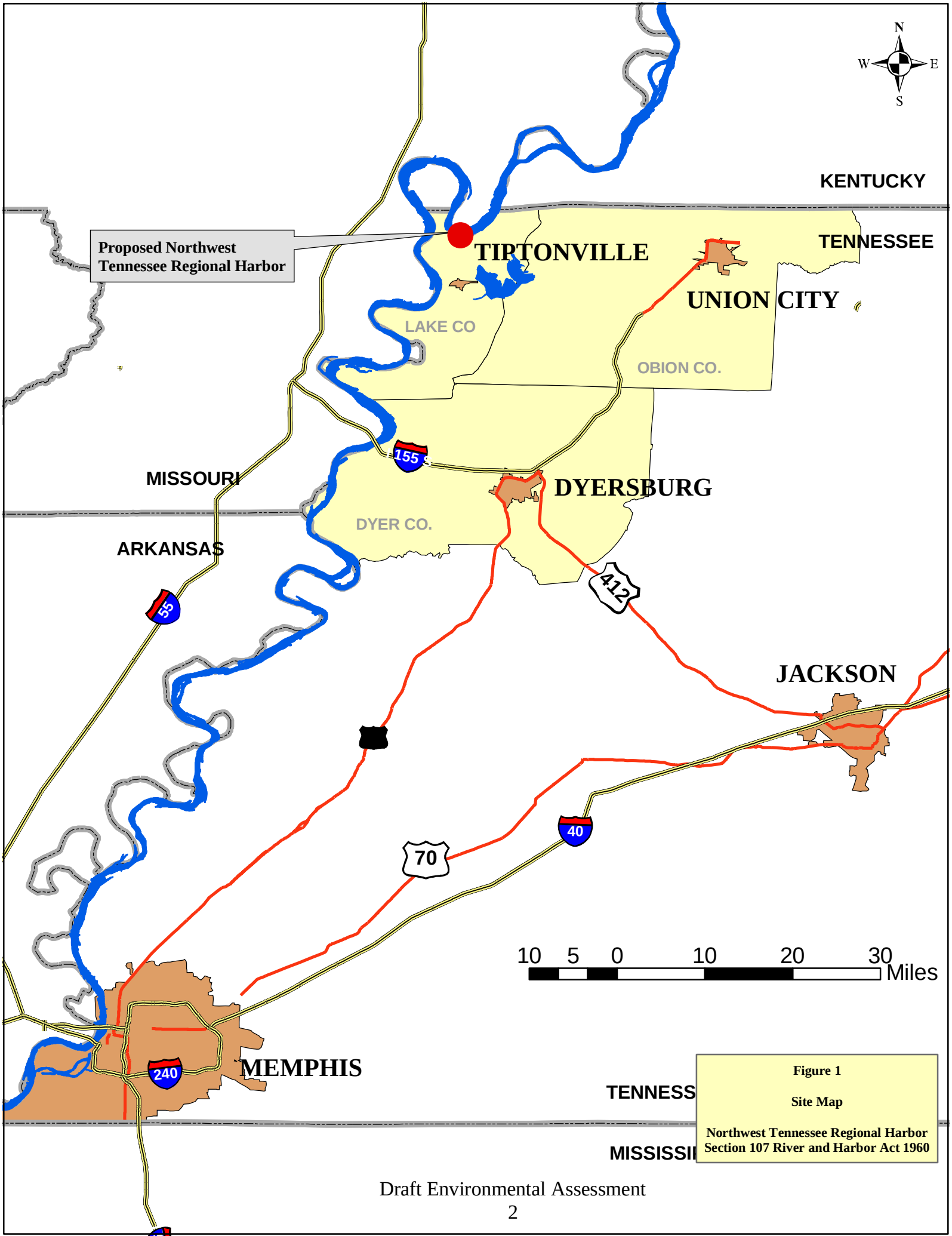
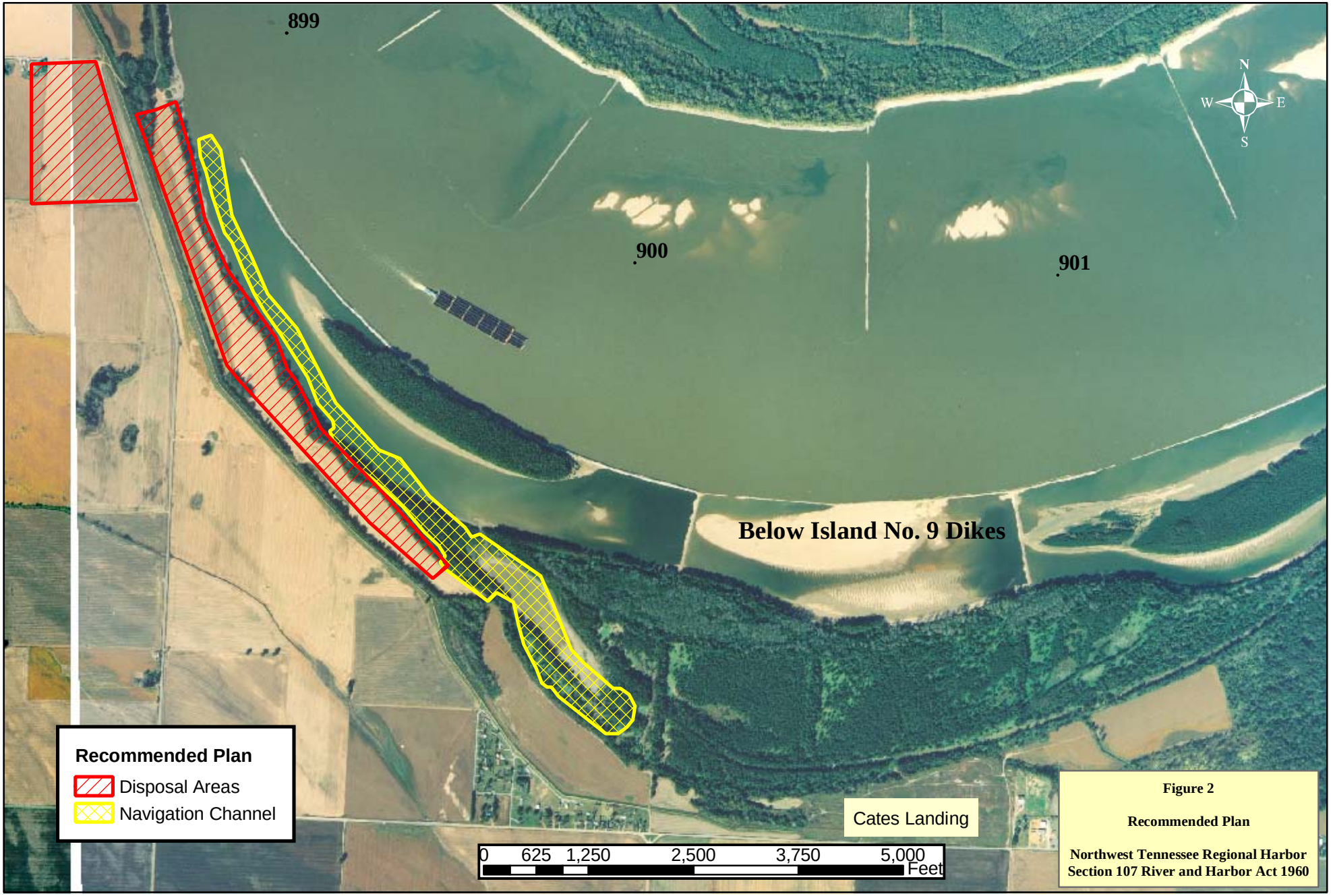
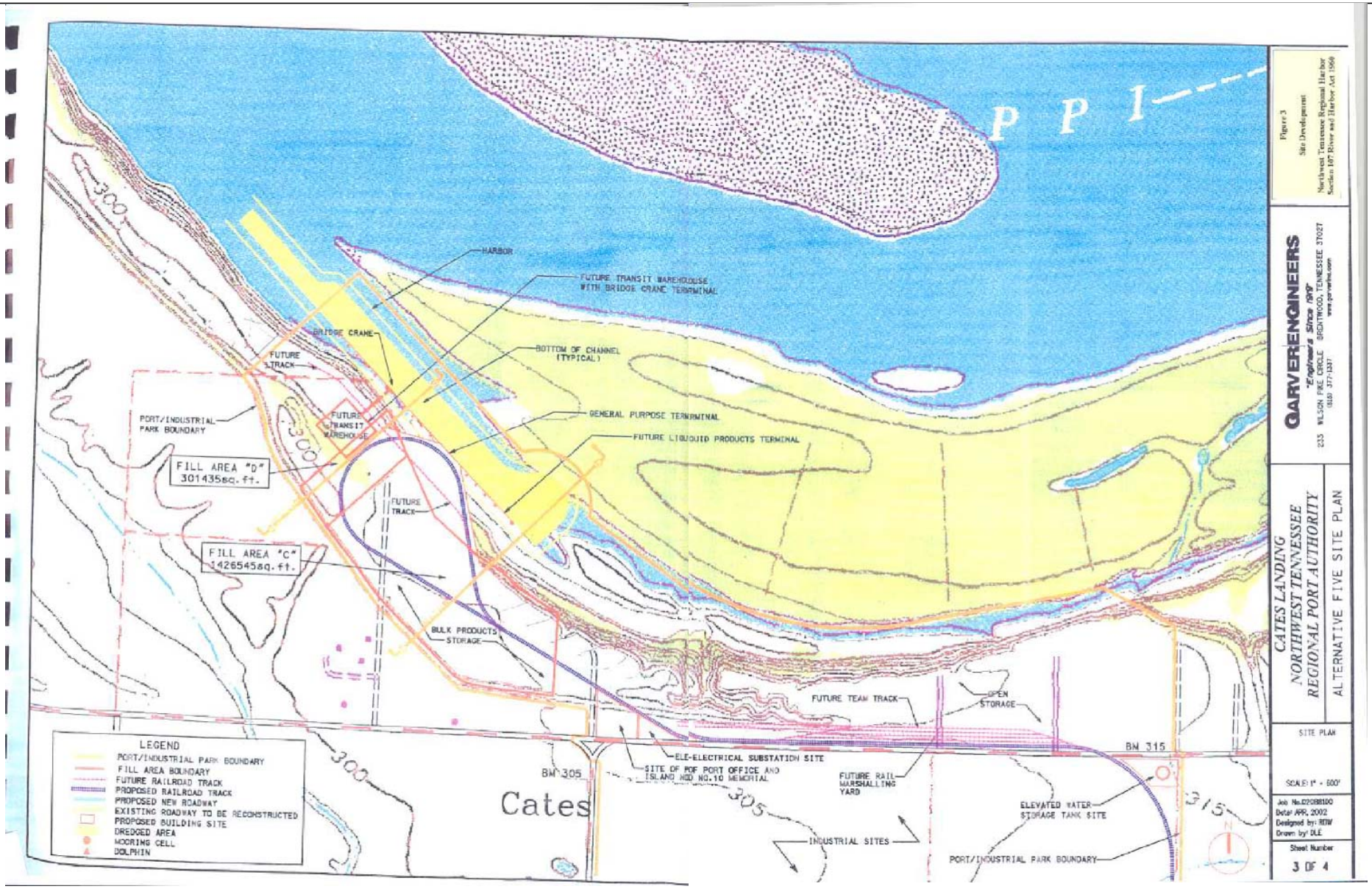


Figure 1

Site Map

Northwest Tennessee Regional Harbor
Section 107 River and Harbor Act 1960


899
900
901
N
W
E
S
Below Island No. 9 Dikes
Recommended Plan
Disposal Areas
Navigation Channel
Cates Landing
0 625 1,250 2,500 3,750 5,000
Feet
Figure 2
Recommended Plan
Northwest Tennessee Regional Harbor
Section 107 River and Harbor Act 1960


HARBOR
FUTURE TRANSIT WAREHOUSE WITH BRIDGE CRANE TERMINAL
BRIDGE CRANE
FUTURE TRACK
BOTTOM OF CHANNEL (TYPICAL)
PORT/INDUSTRIAL PARK BOUNDARY
FUTURE TRANSIT WAREHOUSE
GENERAL PURPOSE TERMINAL
FUTURE LIQUID PRODUCTS TERMINAL
FILL AREA "D" 301435sq. ft.
FUTURE TRACK
FILL AREA "C" 1426545sq. ft.
BULK PRODUCTS STORAGE
FUTURE TEAM TRACK
OPEN STORAGE
BM 315
ELE-ELECTRICAL SUBSTATION SITE
SITE OF POE PORT OFFICE AND ISLAND NO2 NO.10 MEMORIAL
BM 305
Cates
FUTURE RAIL MARSHALLING YARD
ELEVATED WATER STORAGE TANK SITE
INDUSTRIAL SITES
PORT/INDUSTRIAL PARK BOUNDARY
LEGEND
PORT/INDUSTRIAL PARK BOUNDARY
FILL AREA BOUNDARY
FUTURE RAILROAD TRACK
PROPOSED RAILROAD TRACK
PROPOSED NEW ROADWAY
EXISTING ROADWAY TO BE RECONSTRUCTED
PROPOSED BUILDING SITE
DREDGED AREA
MOORING CELL
DOLPHIN
Figure 3
Site Development
Northwest Tennessee Regional Harbor
Section 107 River and Harbor Act 1960
GARVER ENGINEERS
"Engineers Since 1916"
235 WILSON PIKE CIRCLE BRENTWOOD, TENNESSEE 37027
(615) 377-1337
www.garverhq.com
CATES LANDING
NORTHWEST TENNESSEE
REGIONAL PORT AUTHORITY
ALTERNATIVE FIVE SITE PLAN
SITE PLAN
SCALE: 1" = 600'
Job No.020881100
Date: APR, 2002
Designed by: RBW
Drawn by: DLE
Sheet Number
3 OF 4

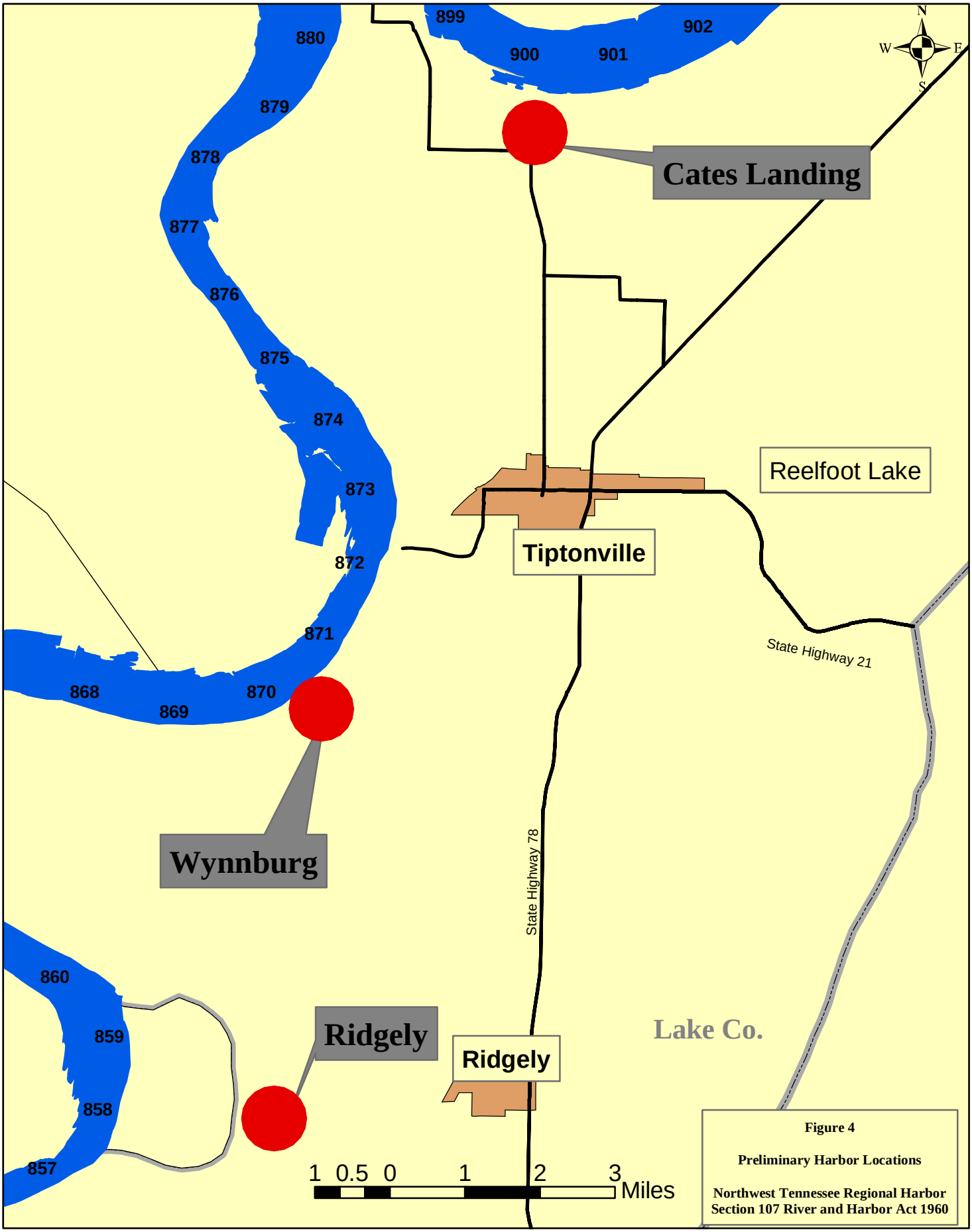


Figure 4

Preliminary Harbor Locations

Northwest Tennessee Regional Harbor
Section 107 River and Harbor Act 1960

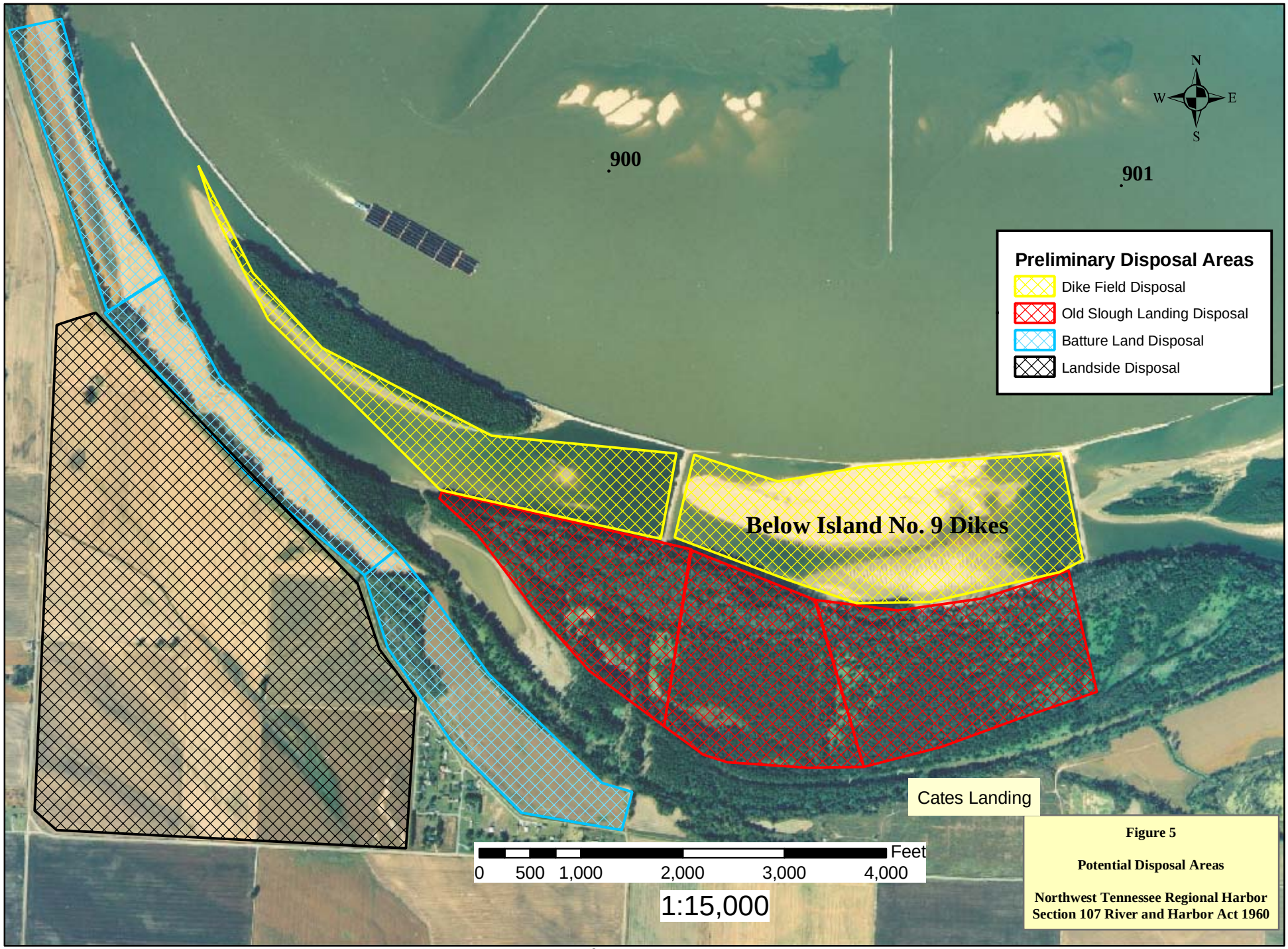


Figure 5

Potential Disposal Areas

Northwest Tennessee Regional Harbor
Section 107 River and Harbor Act 1960

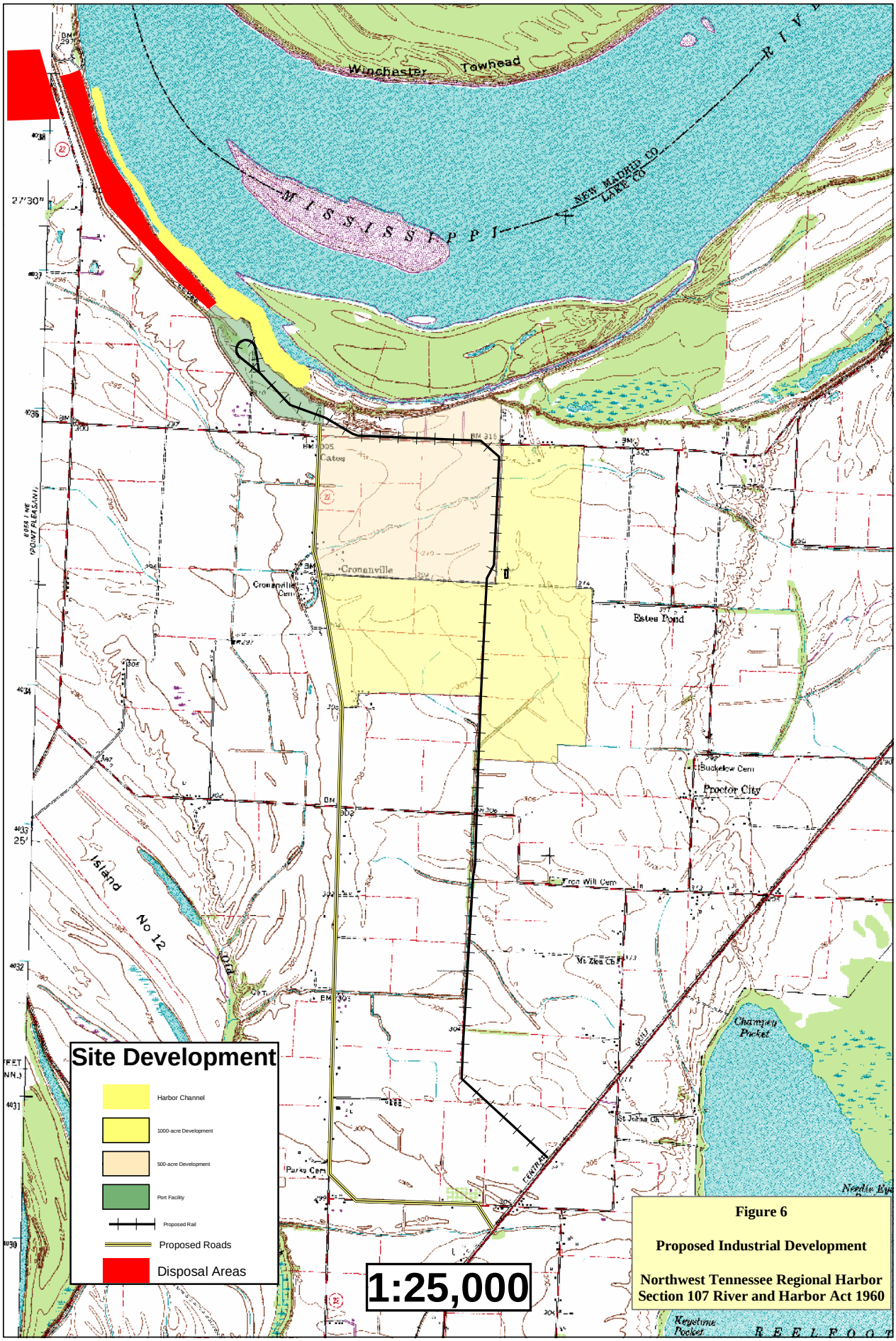


Figure 6

Proposed Industrial Development

Northwest Tennessee Regional Harbor
Section 107 River and Harbor Act 1960

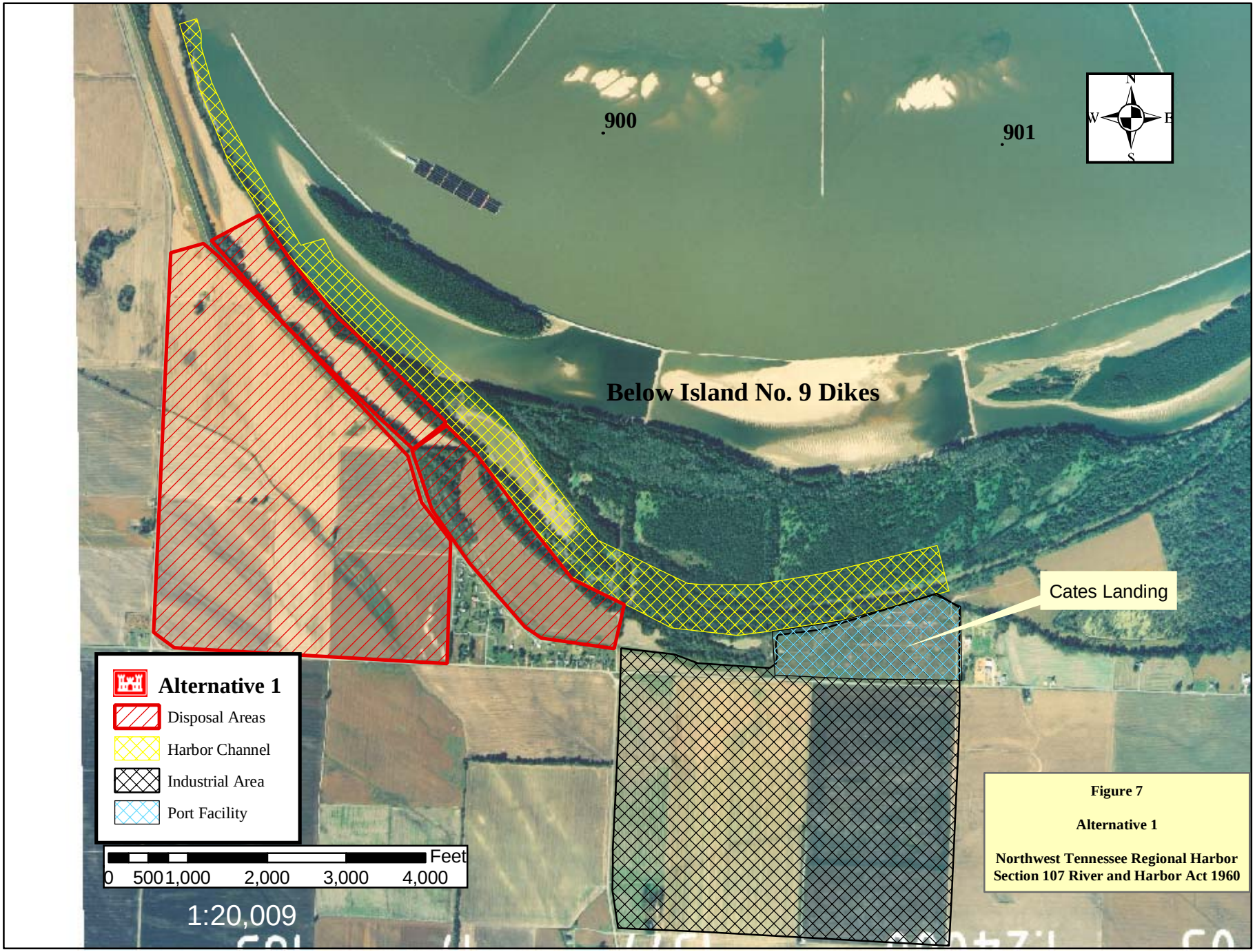
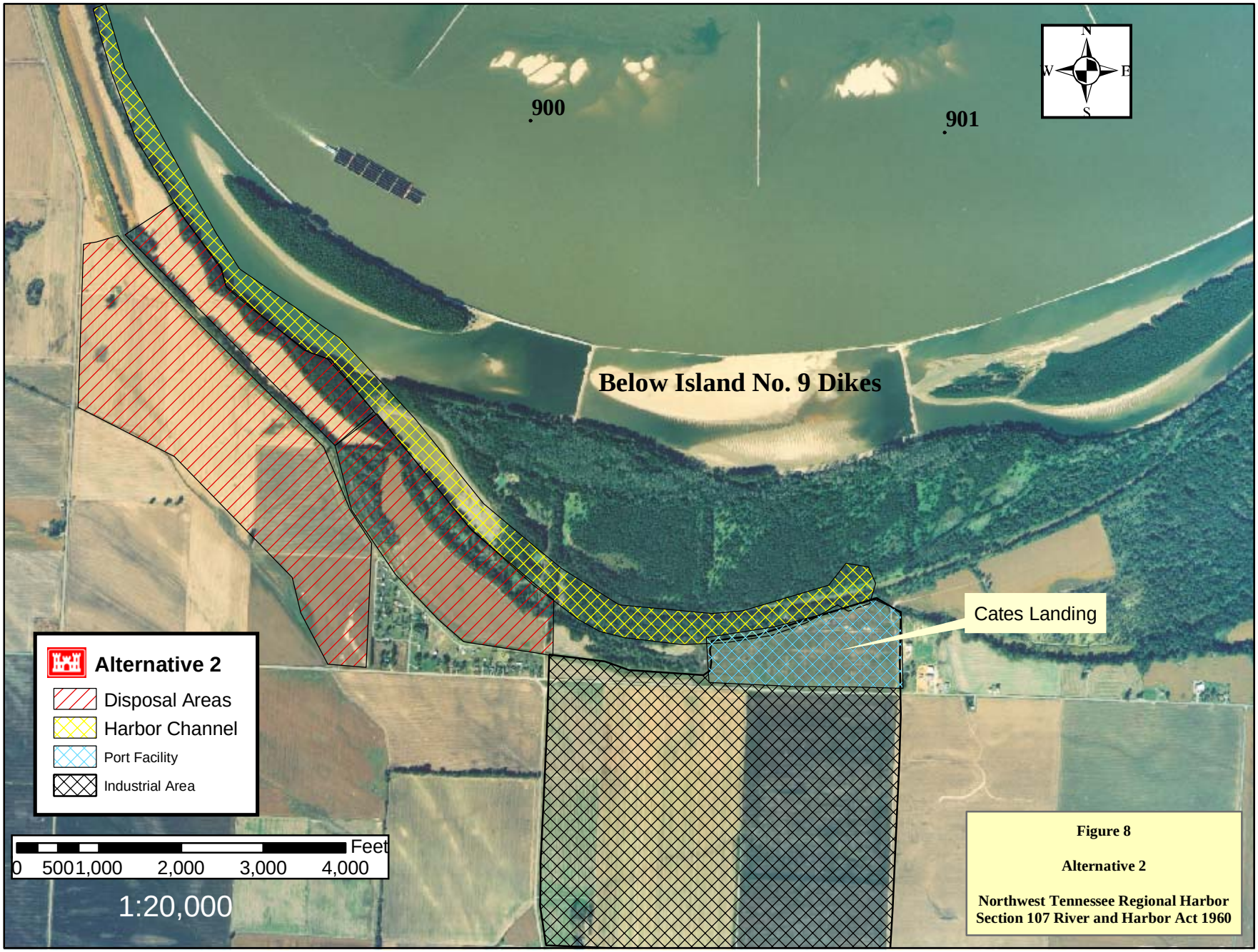


Figure 7

Alternative 1

Northwest Tennessee Regional Harbor
Section 107 River and Harbor Act 1960


900
901
N
W
E
S
Below Island No. 9 Dikes
Cates Landing
Alternative 2
Disposal Areas
Harbor Channel
Port Facility
Industrial Area
Feet
0 500 1,000 2,000 3,000 4,000
1:20,000
Figure 8
Alternative 2
Northwest Tennessee Regional Harbor
Section 107 River and Harbor Act 1960

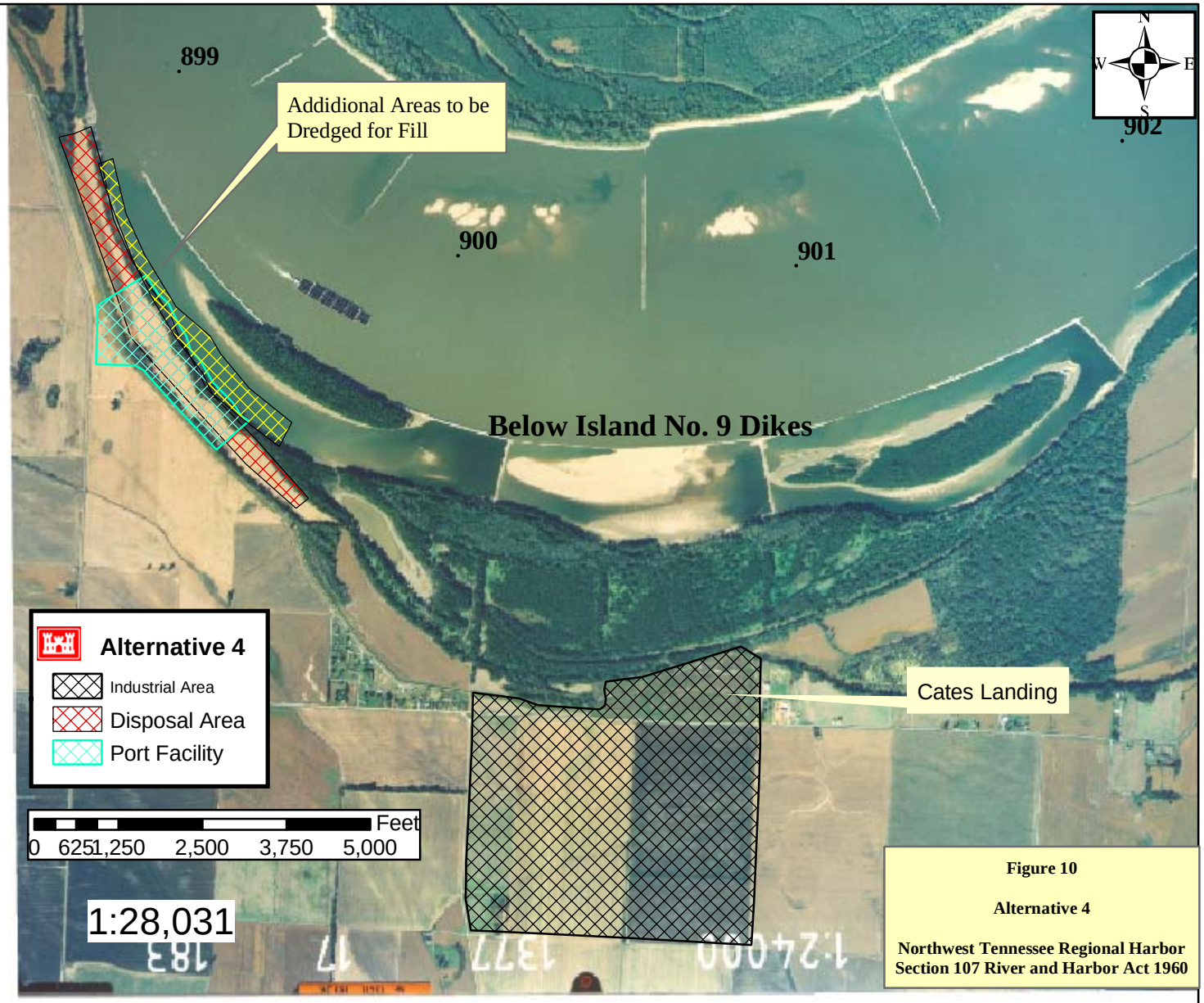


Figure 10

Alternative 4

Northwest Tennessee Regional Harbor
Section 107 River and Harbor Act 1960

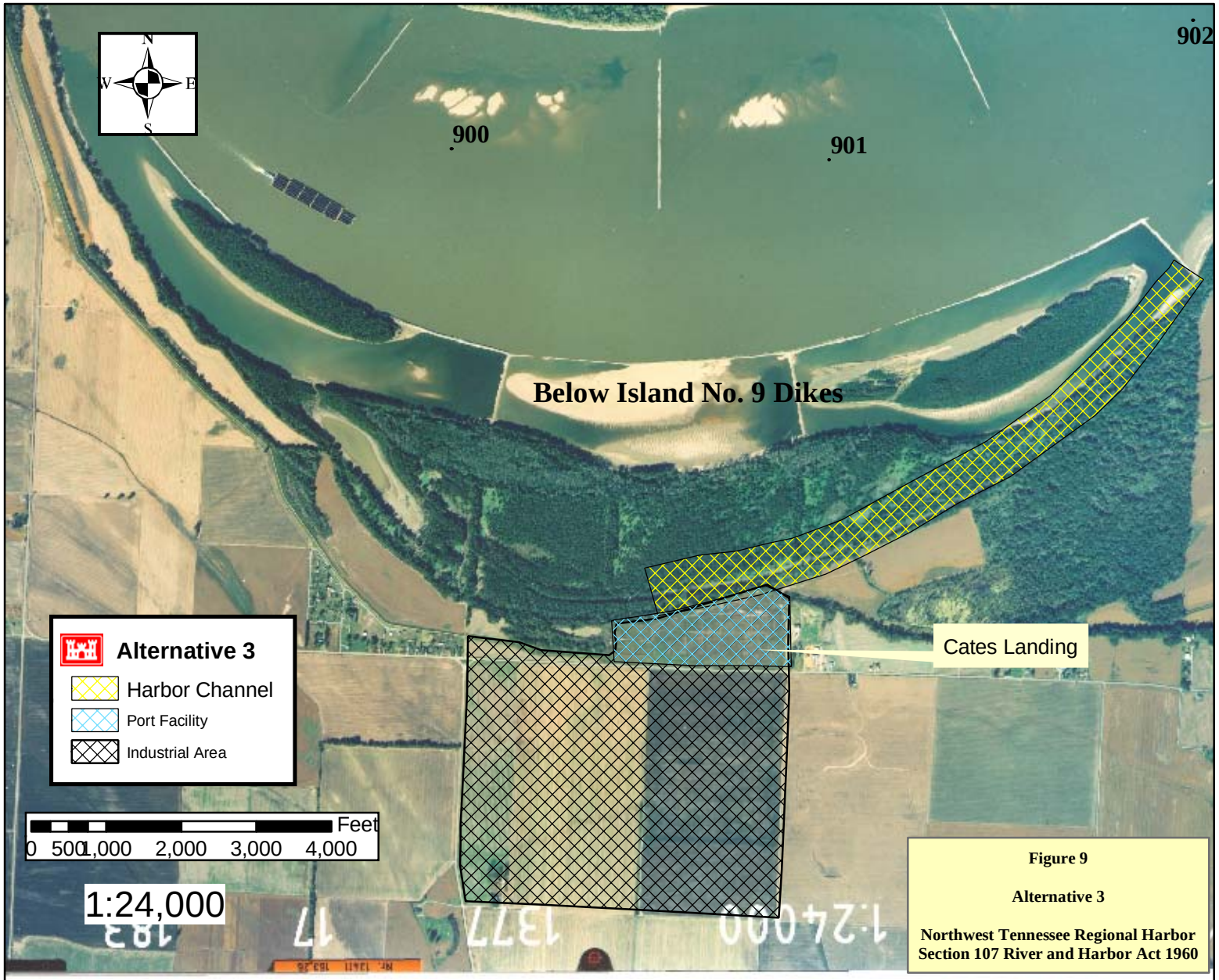


Figure 9

Alternative 3

Northwest Tennessee Regional Harbor
Section 107 River and Harbor Act 1960

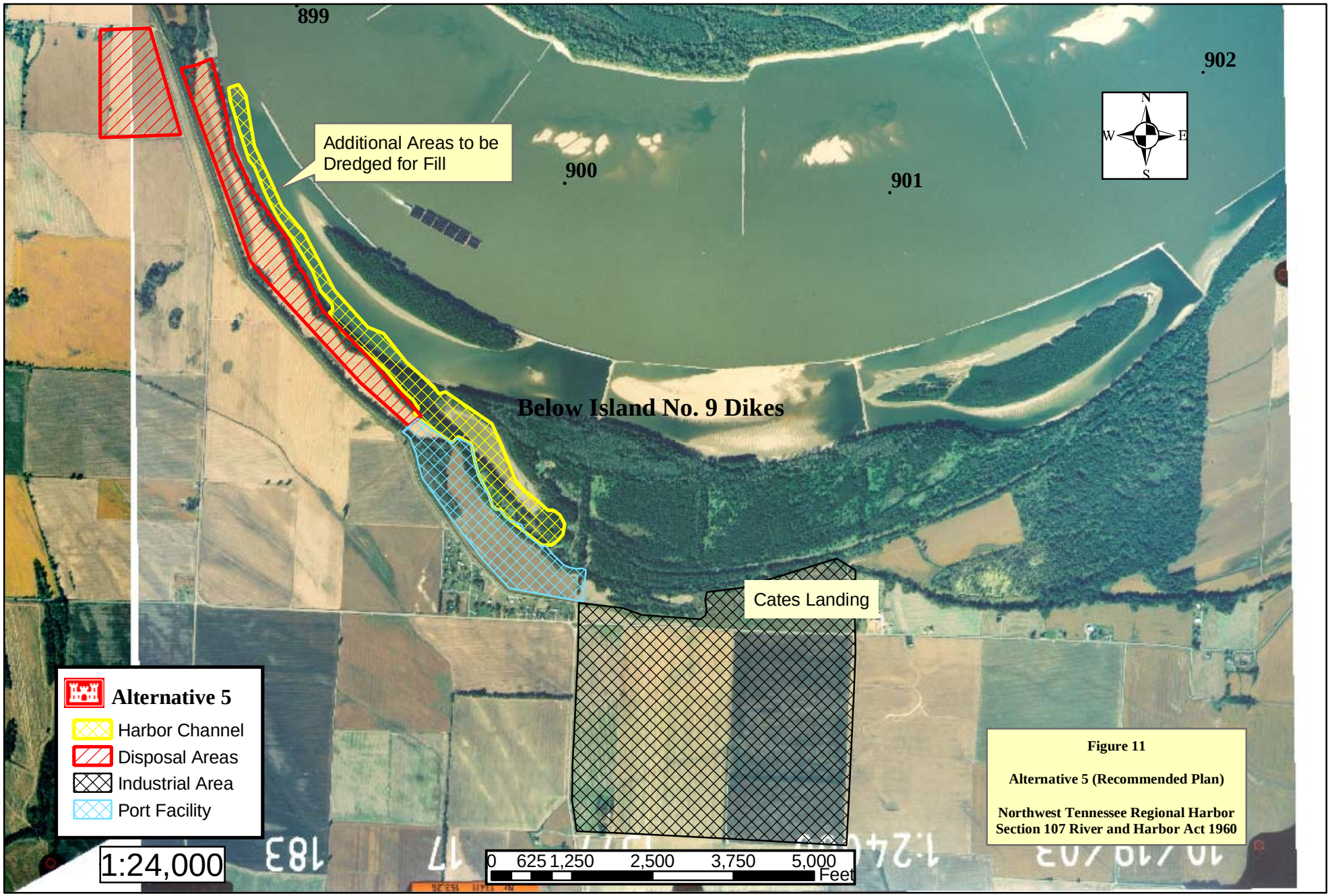


Figure 11

Alternative 5 (Recommended Plan)

Northwest Tennessee Regional Harbor
Section 107 River and Harbor Act 1960