

Full Time Locking
 Olmsted Locks and Dam

Water Below Elev. 306.0
 Olmsted Upper Gage
 Below 27.0'

Lock 53 Upper Gage
 Below 32.9'

**DANGER
 AREA**

RESTRICTED AREA

OLMSTED LOCKS & DAM
 MILE 964.6
 TELEPHONE 618-748-6403
 TELEPHONE 618-748-6401
 MARINE CHANNEL 13

CONTACT WORK BOATS
 - M/V GORDON STEVENS 270-748-2596

**NO PASSING BETWEEN AP to AP
 (ONEWAY TRAFFIC)**

FIXED WEIR CELLS AND BOAT ABUTMENT
 FINISHED TOP ELEV. 303.5
 (ABUTMENT AND CELLS WILL GO UNDER WATER
 WITH AN OLMSTED UPPER GAGE 24.5)

OHIO RIVER

0 250 500 1,000
 Feet

CHART NO. 4D - Facing Page
Olmsted Locks and Dam

FEDERAL MOORING CELLS
TOP ELEV. 320.0 WITH BUOYS ON TOP
(CELLS WILL GO UNDER WATER WITH A CAIRO GAGE 49.1)

ILLINOIS
PULASKI CO.

OLMSTED LOCKS & DAM
MILE 964.6
TELEPHONE 618-748-6403
TELEPHONE 618-748-6401
MARINE CHANNEL 13

CONTACT WORK BOATS
- M/V GORDON STEVENS 270-748-2596

AP for Olmsted/Lock 53

OLMSTED
PUBLIC ACCESS

FEDERAL MOORING CELLS
TOP ELEV. 320.0 WITH BUOYS ON TOP
(CELLS WILL GO UNDER WATER WITH AN OLMSTED UPPER GAGE OF 41)

966

965

964

963

1300' Pass

SAILING LINE

HIGH WATER MOORING SITE

CONSTRUCTION
DEMOLITION
SITE

CONSTRUCTION
DEMOLITION
SITE

NO PASSING BETWEEN AP to AP
(ONEWAY TRAFFIC)

KENTUCKY
BALLARD CO.

OHW 305.9

FIXED WEIR CELLS AND BOAT ABUTMENT
FINISHED TOP ELEV. 303.5
(ABUTMENT AND CELLS WILL GO UNDER WATER
WITH AN OLMSTED UPPER GAGE 24.5)

Olmsted Locks and Dam
No Construction Due to High Water
Water Elevation above 295.0

Olmsted Upper Gage
Above 16.0'

Lock 53 Upper Gage
Above 21.9'

NOTE: IMPROVED CHANNEL FROM MILE 964.6 TO 981 IS DREDGED
TO PROVIDE 9' PROJECT DEPTH AT AN EXPECTED MINIMUM
STAGE OF 7.5' ON CAIRO GAGE AND 9.3' ON
LOWER GAGE AT OLMSTED LOCK AND DAM.

NOTE: IMPROVED CHANNEL FROM MILE 934.7 TO 964.6
IS DREDGED TO PROVIDE A 9' PROJECT DEPTH
AT AN EXPECTED MINIMUM STAGE OF 16 (295)
ON OLMSTED UPPER GAGE AND 13.7 (300)
ON PADUCAH GAGE

OHIO RIVER

0 1,000 2,000 4,000
Feet

SCALE: 1" = 2000'

CHART NO. 4F - Olmsted Locks and Dam

REVISED: SEPT 2018

FEDERAL MOORING CELLS
TOP ELEV. 320.0 WITH BUOYS ON TOP
(CELLS WILL GO UNDER WATER WITH A CAIRO GAGE 49.1)

ILLINOIS
PULASKI CO.

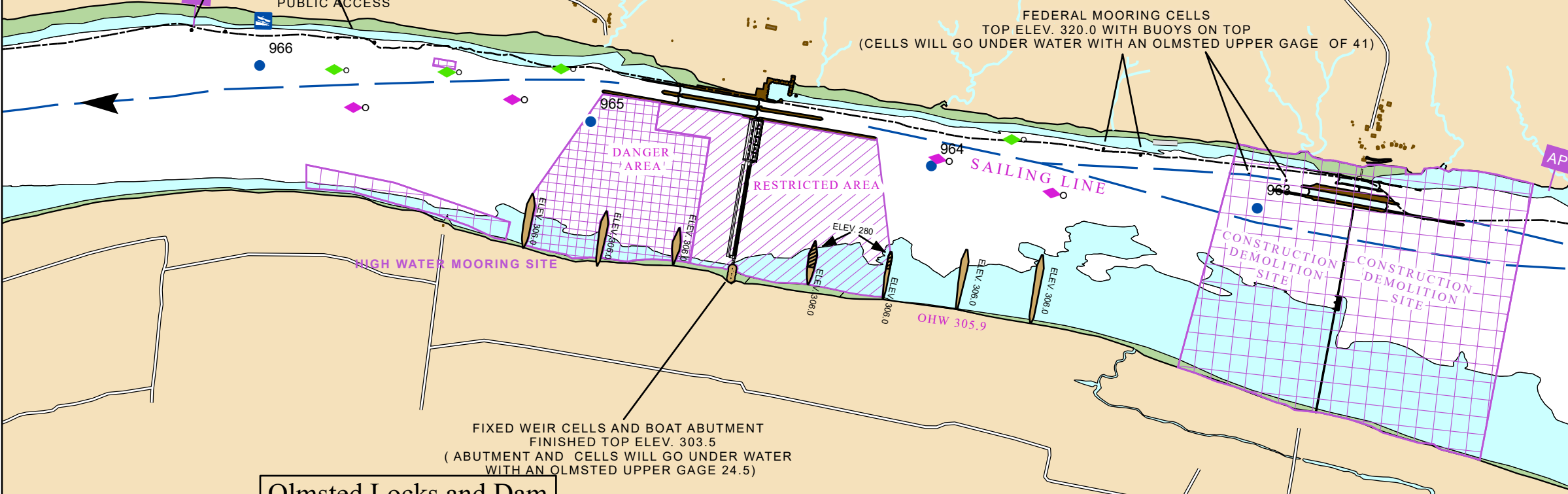
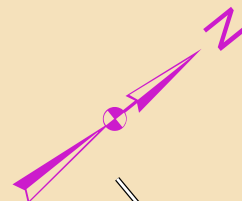
OLMSTED LOCKS & DAM
MILE 964.6
TELEPHONE 618-748-6403
TELEPHONE 618-748-6401
MARINE CHANNEL 13

CONTACT WORK BOATS
- M/V GORDON STEVENS 270-748-2596

AP for Olmsted/Lock 53

OLMSTED
PUBLIC ACCESS

FEDERAL MOORING CELLS
TOP ELEV. 320.0 WITH BUOYS ON TOP
(CELLS WILL GO UNDER WATER WITH AN OLMSTED UPPER GAGE OF 41)



FIXED WEIR CELLS AND BOAT ABUTMENT
FINISHED TOP ELEV. 303.5
(ABUTMENT AND CELLS WILL GO UNDER WATER
WITH AN OLMSTED UPPER GAGE 24.5)

KENTUCKY
BALLARD CO.

Olmsted Locks and Dam
Full Time Locking
Water Below Elev. 296

Olmsted Upper Gage
Below 27.0'

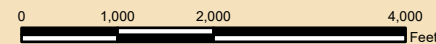
Lock 53 Upper Gage
Below 32.9'

**NO PASSING BETWEEN AP to AP
(ONEWAY TRAFFIC)**

NOTE: IMPROVED CHANNEL FROM MILE 964.6 TO 981 IS DREDGED
TO PROVIDE 9' PROJECT DEPTH AT AN EXPECTED MINIMUM
STAGE OF 7.5' ON CAIRO GAGE AND 9.3' ON
LOWER GAGE AT OLMSTED LOCK AND DAM.

NOTE: IMPROVED CHANNEL FROM MILE 934.7 TO 964.6
IS DREDGED TO PROVIDE A 9' PROJECT DEPTH
AT AN EXPECTED MINIMUM STAGE OF 16 (295)
ON OLMSTED UPPER GAGE AND 13.7 (300)
ON PADUCAH GAGE

OHIO RIVER



SCALE: 1" = 2000'

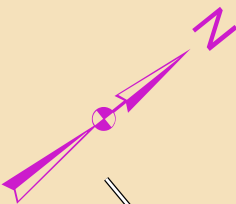
CHART NO. 4G - Olmsted Locks and Dam

REVISED: SEPT 2018

FEDERAL MOORING CELLS
TOP ELEV. 320.0 WITH BUOYS ON TOP
(CELLS WILL GO UNDER WATER WITH A CAIRO GAGE 49.1)

ILLINOIS
PULASKI CO.

OLMSTED LOCKS & DAM
MILE 964.6
TELEPHONE 618-748-6403
TELEPHONE 618-748-6401
MARINE CHANNEL 13



FEDERAL MOORING CELLS
TOP ELEV. 320.0 WITH BUOYS ON TOP
(CELLS WILL GO UNDER WATER WITH AN OLMSTED UPPER GAGE OF 41)

AP OLMSTED
PUBLIC ACCESS

966

965

DANGER
AREA

RESTRICTED AREA

964

SAILING LINE

963

CONSTRUCTION
DEMOLITION
SITE

KENTUCKY
BALLARD CO.

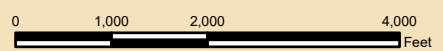
ELEV. 306.0
ELEV. 308.0
ELEV. 280
ELEV. 306.0
ELEV. 308.0
ELEV. 306.0
ELEV. 306.0
OHW 305.9

FIXED WEIR CELLS AND BOAT ABUTMENT- FINISHED TOP ELEV. 303.5
(ABUTMENT AND CELLS WILL GO UNDER WATER WITH AN OLMSTED
UPPER GAGE 24.5 AS SHOWN ON LOCK CROSS-SECTION)

NOTE: IMPROVED CHANNEL FROM MILE 964.6 TO 981 IS DREDGED
TO PROVIDE 9' PROJECT DEPTH AT AN EXPECTED MINIMUM
STAGE OF 7.5' ON CAIRO GAGE AND 9.3' ON
LOWER GAGE AT OLMSTED LOCK AND DAM.

NOTE: IMPROVED CHANNEL FROM MILE 934.7 TO 964.6
IS DREDGED TO PROVIDE A 9' PROJECT DEPTH
AT AN EXPECTED MINIMUM STAGE OF 16 (295)
ON OLMSTED UPPER GAGE AND 13.7 (300)
ON PADUCAH GAGE

OHIO RIVER



SCALE: 1" = 2000'

CHART NO. 4H - Olmsted Locks and Dam Finished

REVISED: SEPT 2018