

ILLINOIS
PULASKI CO.

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

OLMSTED LOCKS & DAM
MILE 964.6
TELEPHONE 502-315-7200
TELEPHONE 502-315-7201
MARINE CHANNEL 13

CONTACT WORK BOATS
- M/V GORDON STEVENS 270-748-2596
- M/V LIBSCOMB 270-823-3156

OLMSTED
PUBLIC ACCESS

AP for Olmsted/Lock 53

OLMSTED LOCK & DAM
CONSTRUCTION SITE

RESTRICTED AREA

SAILING LINE

Project Depth Shown at Low Water Conditions
Olmsted Upper Gage = 2.0'
Lock 53 Lower Gage = 8.0'

OHW 305.9

HODGES BAYOU

HUMPHREY'S CREEK

KENTUCKY
BALLARD CO.

FIXED WEIR CELLS - TOP ELEV. 315.0
(CELLS WILL GO UNDER WATER WITH AN OLMSTED UPPER GAGE 36.0)

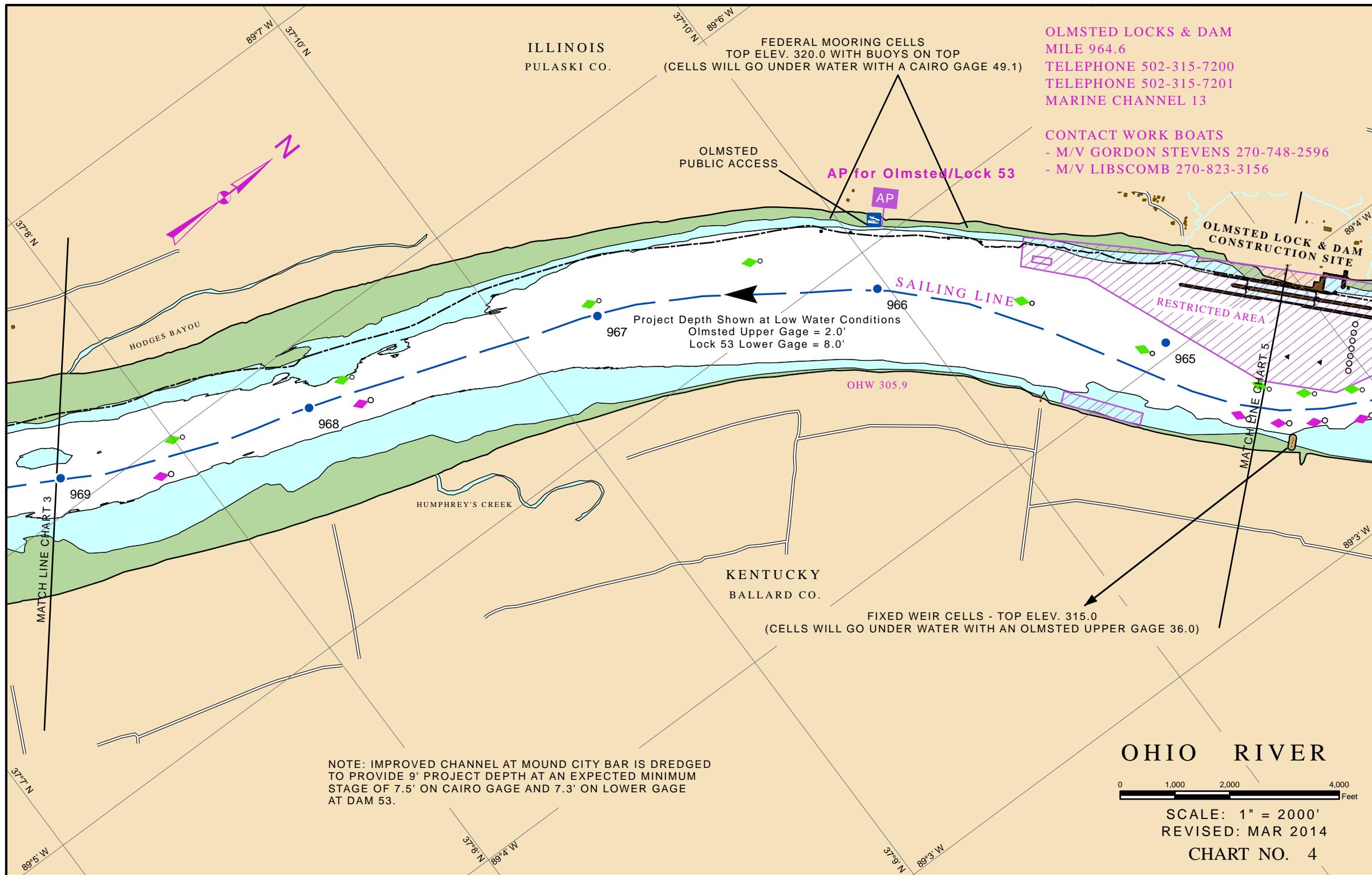
NOTE: IMPROVED CHANNEL AT MOUND CITY BAR IS DREDGED
TO PROVIDE 9' PROJECT DEPTH AT AN EXPECTED MINIMUM
STAGE OF 7.5' ON CAIRO GAGE AND 7.3' ON LOWER GAGE
AT DAM 53.

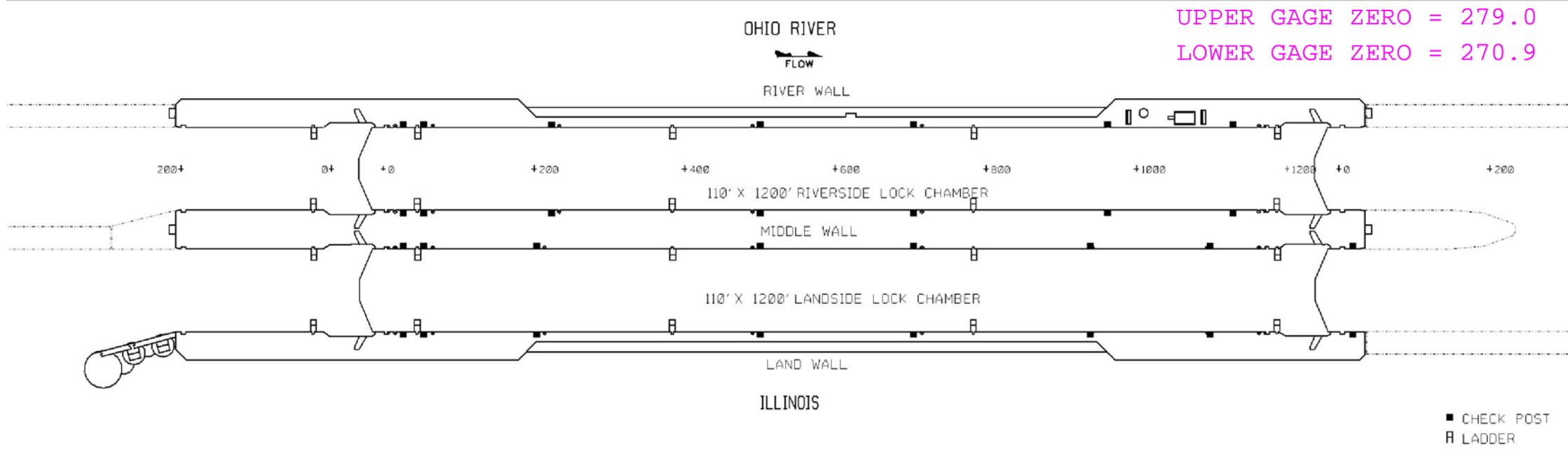
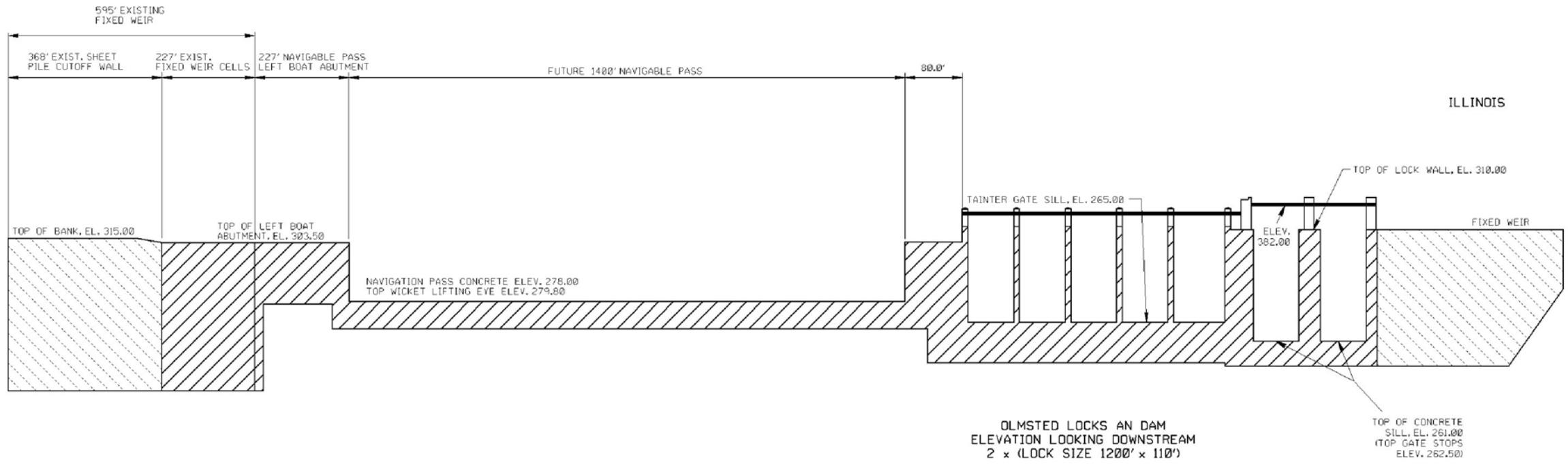
OHIO RIVER



SCALE: 1" = 2000'
REVISED: MAR 2014

CHART NO. 4





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 502-315-7200
TELEPHONE 502-315-7201
MARINE CHANNEL 13

CONTACT WORK BOATS
- M/V GORDON STEVENS 270-748-2596
- M/V LIBSCOMB 270-823-3156

LOCKS & DAM 53
MILE 962.6
TELEPHONE (618) 742-6213
FOR LOCK INFORMATION USE
MARINE RADIO CHANNEL 13

AP for Olmsted/Lock 53

AP

OLMSTED PUBLIC ACCESS

OLMSTED ANCHOR TEST SITE
(TOP ELEV 323.0+/-)

HIGH WATER MOORING SITE

CONSTRUCTION SITE

SAILING LINE

Project Depth Shown at Low Water Conditions
Olmsted Upper Gage = 2.0'
Lock 53 Lower Gage = 7.9'

FIXED WEIR CELLS - TOP ELEV. 315.0
(CELLS WILL GO UNDER WATER WITH AN OLMSTED UPPER GAGE 36.0)

Olmsted Locks and Dam
Low Water Chart 2013

Olmsted Upper Gage
Between 2.0' to 16.0'

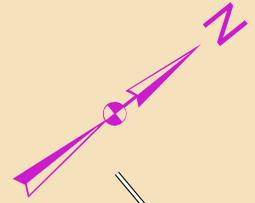
Lock 53 Lower Gage
Between 7.9' to 21.9'

KENTUCKY
BALLARD CO.

BUOYS LOCATIONS:
G1 = 37-10-19.20N / 89-04-27.94W
G2 = 37-10-31.16N / 89-04-02.56W
G3 = 37-10-44.10N / 89-03-40.19W
G4 = 37-10-50.28N / 89-03-33.31W
G5 = 37-10-57.60N / 89-03-27.57W
G6 = 37-11-12.58N / 89-03-21.63W
R1 = 37-10-37.93N / 89-03-37.61W
R2 = 37-10-43.38N / 89-03-31.36W
R3 = 37-10-48.84N / 89-03-27.08W
R4 = 37-10-56.06N / 89-03-21.77W

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

NOTE: IMPROVED CHANNEL AT MOUND CITY BAR IS DREDGED TO PROVIDE 9' PROJECT DEPTH AT AN EXPECTED MINIMUM STAGE OF 7.5' ON CAIRO GAGE AND 7.3' ON LOWER GAGE AT DAM 53.



OHIO RIVER

SCALE: 1" = 2000'

CHART NO. 4A - Olmsted Locks and Dam

REVISED: JAN 2014

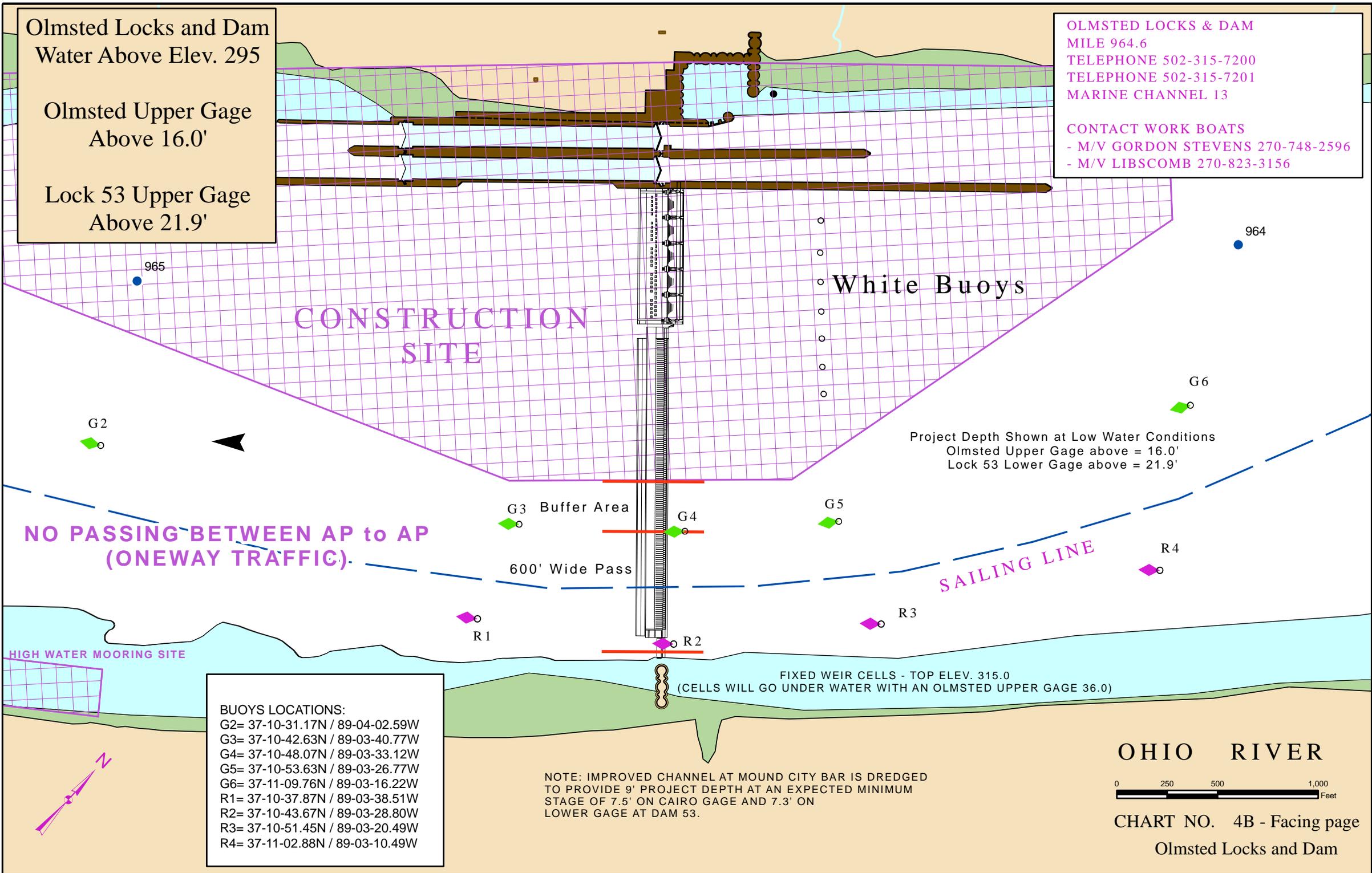
Olmsted Locks and Dam
Water Above Elev. 295

Olmsted Upper Gage
Above 16.0'

Lock 53 Upper Gage
Above 21.9'

OLMSTED LOCKS & DAM
MILE 964.6
TELEPHONE 502-315-7200
TELEPHONE 502-315-7201
MARINE CHANNEL 13

CONTACT WORK BOATS
- M/V GORDON STEVENS 270-748-2596
- M/V LIBSCOMB 270-823-3156



CONSTRUCTION SITE

White Buoys

Project Depth Shown at Low Water Conditions
Olmsted Upper Gage above = 16.0'
Lock 53 Lower Gage above = 21.9'

NO PASSING BETWEEN AP to AP
(ONEWAY TRAFFIC)

G3 Buffer Area

600' Wide Pass

SAILING LINE

HIGH WATER MOORING SITE

FIXED WEIR CELLS - TOP ELEV. 315.0
(CELLS WILL GO UNDER WATER WITH AN OLMSTED UPPER GAGE 36.0)

BUOYS LOCATIONS:
G2= 37-10-31.17N / 89-04-02.59W
G3= 37-10-42.63N / 89-03-40.77W
G4= 37-10-48.07N / 89-03-33.12W
G5= 37-10-53.63N / 89-03-26.77W
G6= 37-11-09.76N / 89-03-16.22W
R1= 37-10-37.87N / 89-03-38.51W
R2= 37-10-43.67N / 89-03-28.80W
R3= 37-10-51.45N / 89-03-20.49W
R4= 37-11-02.88N / 89-03-10.49W

NOTE: IMPROVED CHANNEL AT MOUND CITY BAR IS DREDGED TO PROVIDE 9' PROJECT DEPTH AT AN EXPECTED MINIMUM STAGE OF 7.5' ON CAIRO GAGE AND 7.3' ON LOWER GAGE AT DAM 53.

OHIO RIVER

0 250 500 1,000
Feet

CHART NO. 4B - 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 502-315-7200
TELEPHONE 502-315-7201
MARINE CHANNEL 13

CONTACT WORK BOATS
- M/V GORDON STEVENS 270-748-2596
- M/V LIBSCOMB 270-823-3156

LOCKS & DAM 53
MILE 962.6
TELEPHONE (618) 742-6213
FOR LOCK INFORMATION USE
MARINE RADIO CHANNEL 13

AP for Olmsted/Lock 53

AP

OLMSTED PUBLIC ACCESS

OLMSTED ANCHOR TEST SITE
(TOP ELEV 323.0+/-)

966

965

964

963

CONSTRUCTION SITE

White Buoys

SAILING LINE

HIGH WATER MOORING SITE

Project Depth Shown at Low Water Conditions
Olmsted Upper Gage above = 16.0'
Lock 53 Lower Gage above = 21.9'

Olmsted Locks and Dam
Water Above Elev. 295

Olmsted Upper Gage
Above 16.0'

Lock 53 Upper Gage
Above 21.9'

600' Wide Pass OHW 305.9

FIXED WEIR CELLS - TOP ELEV. 315.0
(CELLS WILL GO UNDER WATER WITH AN OLMSTED UPPER GAGE 36.0)

KENTUCKY
BALLARD CO.

BUOYS LOCATIONS:
G1 = 37-10-19.20N / 89-04-27.94W
G2 = 37-10-31.17N / 89-04-02.59W
G3 = 37-10-42.63N / 89-03-40.77W
G4 = 37-10-48.07N / 89-03-33.12W
G5 = 37-10-53.63N / 89-03-26.77W
G6 = 37-11-09.76N / 89-03-16.22W
R1 = 37-10-37.87N / 89-03-38.51W
R2 = 37-10-43.67N / 89-03-28.80W
R3 = 37-10-51.45N / 89-03-20.49W
R4 = 37-11-02.88N / 89-03-10.49W

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

NOTE: IMPROVED CHANNEL AT MOUND CITY BAR IS DREDGED TO PROVIDE 9' PROJECT DEPTH AT AN EXPECTED MINIMUM STAGE OF 7.5' ON CAIRO GAGE AND 7.3' ON LOWER GAGE AT DAM 53.

OHIO RIVER

0 1,000 2,000 4,000
Feet

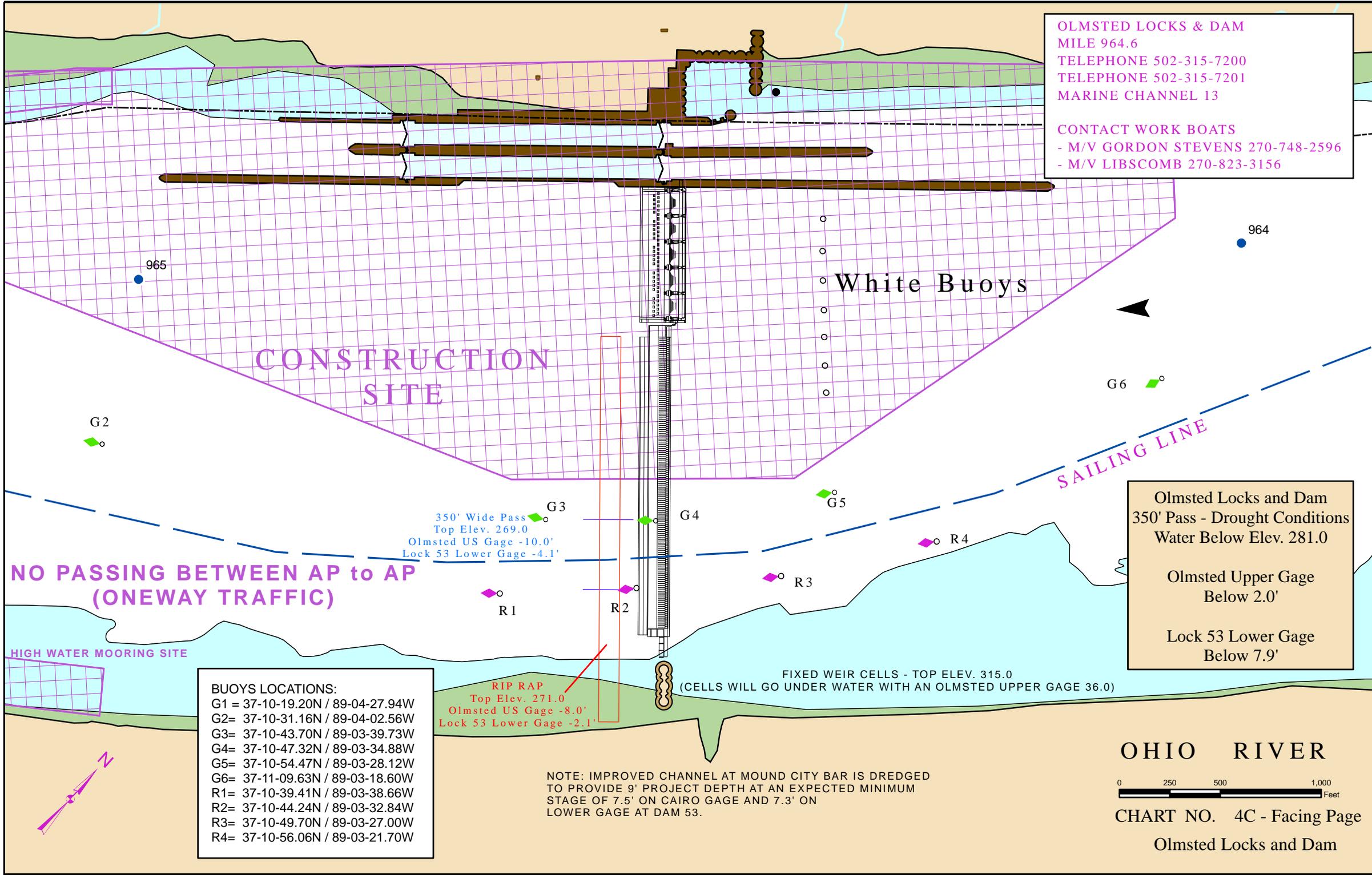
SCALE: 1" = 2000'

CHART NO. 4B - Olmsted Locks and Dam

REVISED: JAN 2014

OLMSTED LOCKS & DAM
 MILE 964.6
 TELEPHONE 502-315-7200
 TELEPHONE 502-315-7201
 MARINE CHANNEL 13

CONTACT WORK BOATS
 - M/V GORDON STEVENS 270-748-2596
 - M/V LIBSCOMB 270-823-3156



- BUOYS LOCATIONS:**
- G1= 37-10-19.20N / 89-04-27.94W
 - G2= 37-10-31.16N / 89-04-02.56W
 - G3= 37-10-43.70N / 89-03-39.73W
 - G4= 37-10-47.32N / 89-03-34.88W
 - G5= 37-10-54.47N / 89-03-28.12W
 - G6= 37-11-09.63N / 89-03-18.60W
 - R1= 37-10-39.41N / 89-03-38.66W
 - R2= 37-10-44.24N / 89-03-32.84W
 - R3= 37-10-49.70N / 89-03-27.00W
 - R4= 37-10-56.06N / 89-03-21.70W

350' Wide Pass
 Top Elev. 269.0
 Olmsted US Gage -10.0'
 Lock 53 Lower Gage -4.1'

RIP RAP
 Top Elev. 271.0
 Olmsted US Gage -8.0'
 Lock 53 Lower Gage -2.1'

FIXED WEIR CELLS - TOP ELEV. 315.0
 (CELLS WILL GO UNDER WATER WITH AN OLMSTED UPPER GAGE 36.0)

Olmsted Locks and Dam
 350' Pass - Drought Conditions
 Water Below Elev. 281.0

 Olmsted Upper Gage
 Below 2.0'

 Lock 53 Lower Gage
 Below 7.9'

NOTE: IMPROVED CHANNEL AT MOUND CITY BAR IS DREDGED TO PROVIDE 9' PROJECT DEPTH AT AN EXPECTED MINIMUM STAGE OF 7.5' ON CAIRO GAGE AND 7.3' ON LOWER GAGE AT DAM 53.

OHIO RIVER



CHART NO. 4C - 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 502-315-7200
TELEPHONE 502-315-7201
MARINE CHANNEL 13

CONTACT WORK BOATS
- M/V GORDON STEVENS 270-748-2596
- M/V LIBSCOMB 270-823-3156

LOCKS & DAM 53
MILE 962.6
TELEPHONE (618) 742-6213
FOR LOCK INFORMATION USE
MARINE RADIO CHANNEL 13

AP for Olmsted/Lock 53

AP

OLMSTED PUBLIC ACCESS

OLMSTED ANCHOR TEST SITE
(TOP ELEV 323.0+/-)

HIGH WATER MOORINGS SITE

CONSTRUCTION SITE

White Buoys

SAILING LINE

RIP RAP
Top Elev. 271.0
Olmsted US Gage -8.0
Lock 53 Lower Gage -2.1'

350' Wide Pass
Top Elev. 269.0
Olmsted US Gage -10.0'
Lock 53 Lower Gage -4.1'

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

FIXED WEIR CELLS - TOP ELEV. 315.0
(CELLS WILL GO UNDER WATER WITH AN OLMSTED UPPER GAGE 36.0)

KENTUCKY
BALLARD CO.

BUOYS LOCATIONS:
G1 = 37-10-19.20N / 89-04-27.94W
G2 = 37-10-31.16N / 89-04-02.56W
G3 = 37-10-43.70N / 89-03-39.73W
G4 = 37-10-47.32N / 89-03-34.88W
G5 = 37-10-54.47N / 89-03-28.12W
G6 = 37-11-09.63N / 89-03-18.60W
R1 = 37-10-39.41N / 89-03-38.66W
R2 = 37-10-44.24N / 89-03-32.84W
R3 = 37-10-49.70N / 89-03-27.00W
R4 = 37-10-56.06N / 89-03-21.70W

Olmsted Locks and Dam
350' Pass - Drought Conditions
Water Below Elev. 281.0

Olmsted Upper Gage
Below 2.0'

Lock 53 Lower Gage
Below 7.9'

NOTE: IMPROVED CHANNEL AT MOUND CITY BAR IS DREDGED TO PROVIDE 9' PROJECT DEPTH AT AN EXPECTED MINIMUM STAGE OF 7.5' ON CAIRO GAGE AND 7.3' ON LOWER GAGE AT DAM 53.

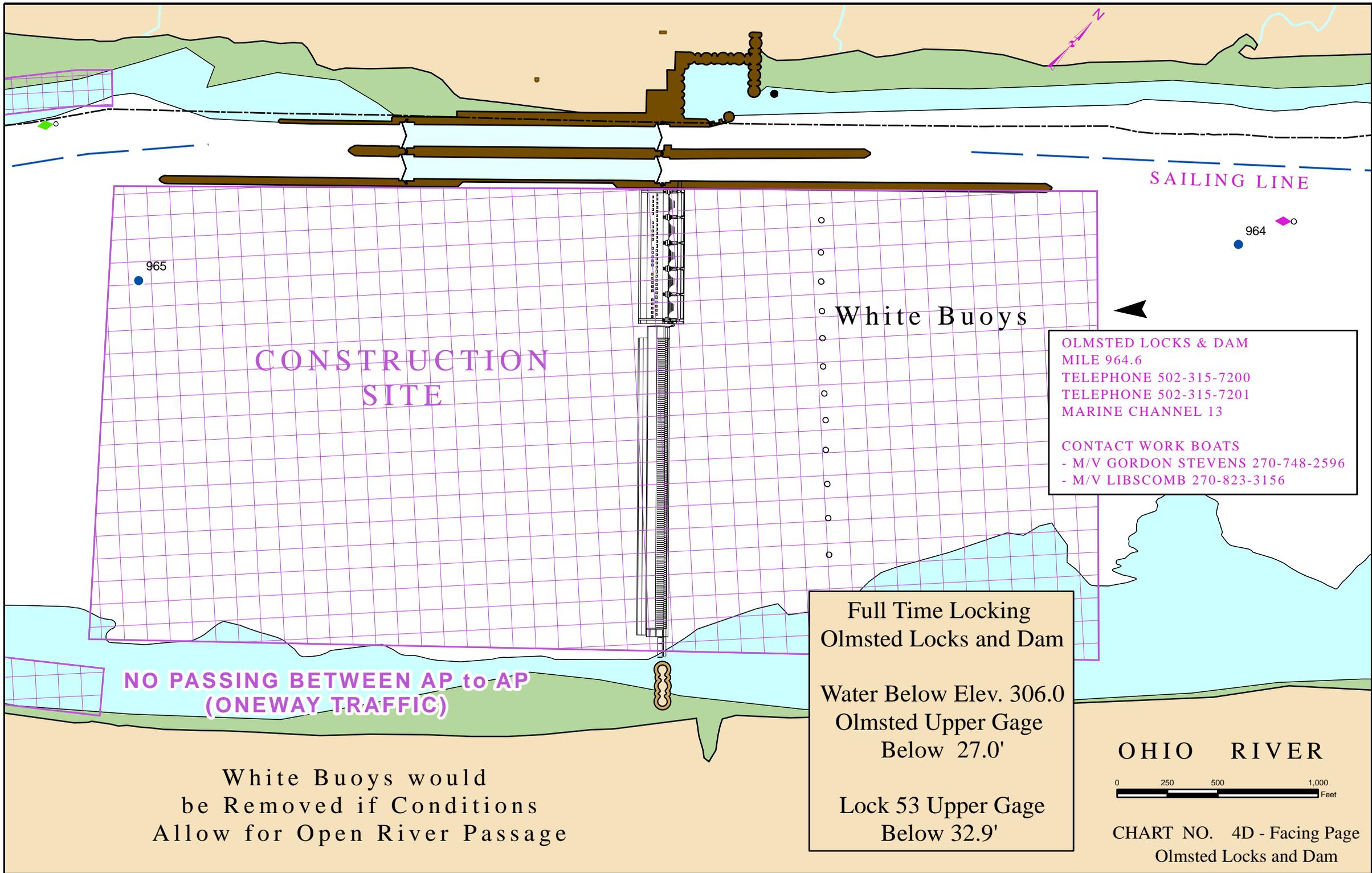
OHIO RIVER



SCALE: 1" = 2000'

CHART NO. 4C - Olmsted Locks and Dam

REVISED: JAN 2014



CONSTRUCTION SITE

SAILING LINE

White Buoys

OLMSTED LOCKS & DAM
 MILE 964.6
 TELEPHONE 502-315-7200
 TELEPHONE 502-315-7201
 MARINE CHANNEL 13

CONTACT WORK BOATS
 - M/V GORDON STEVENS 270-748-2596
 - M/V LIBSCOMB 270-823-3156

NO PASSING BETWEEN AP to AP
 (ONEWAY TRAFFIC)

White Buoys would
 be Removed if Conditions
 Allow for Open River Passage

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'

OHIO RIVER



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 502-315-7200
TELEPHONE 502-315-7201
MARINE CHANNEL 13

CONTACT WORK BOATS
- M/V GORDON STEVENS 270-748-2596
- M/V LIBSCOMB 270-823-3156

AP for Olmsted/Lock 53

AP

OLMSTED
PUBLIC ACCESS

OLMSTED ANCHOR TEST SITE
(TOP ELEV 323.0+/-)

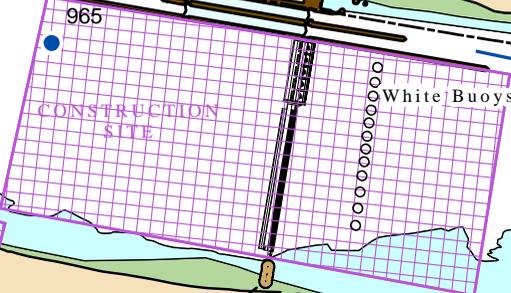
LOCKS & DAM 53
MILE 962.6
TELEPHONE (618) 742-6213
FOR LOCK INFORMATION USE
MARINE RADIO CHANNEL 13

HIGH WATER MOORING SITE

**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'



SAILING LINE

OHW 305.9

FIXED WEIR CELLS - TOP ELEV. 315.0
(CELLS WILL GO UNDER WATER WITH AN OLMSTED UPPER GAGE 36.0)

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

KENTUCKY
BALLARD CO.

NOTE: IMPROVED CHANNEL AT MOUND CITY BAR IS DREDGED
TO PROVIDE 9' PROJECT DEPTH AT AN EXPECTED MINIMUM
STAGE OF 7.5' ON CAIRO GAGE AND 7.3' ON
LOWER GAGE AT DAM 53.

OHIO RIVER



SCALE: 1" = 2000'

CHART NO. 4D - Olmsted Locks and Dam

REVISED: JAN 2014

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 502-315-7200
TELEPHONE 502-315-7201
MARINE CHANNEL 13

CONTACT WORK BOATS
- M/V GORDON STEVENS 270-748-2596
- M/V LIBSCOMB 270-823-3156

LOCKS & DAM 53
MILE 962.6
TELEPHONE (618) 742-6213
FOR LOCK INFORMATION USE
MARINE RADIO CHANNEL 13

AP for Olmsted/Lock 53

AP

OLMSTED
PUBLIC ACCESS

OLMSTED ANCHOR TEST SITE
(TOP ELEV 323.0+/-)

HIGH WATER MOORINGS SITE

CONSTRUCTION SITE

600' Pass

SAILING LINE

White Buoys

White Buoys

600' Wide Safe Pass
When Contractor is Working.
Assist Vessels will be Working.

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

FIXED WEIR CELLS - TOP ELEV. 315.0
(CELLS WILL GO UNDER WATER WITH AN OLMSTED UPPER GAGE 36.0)

Olmsted Locks and Dam
While Working KY Side
Water Elevation above 295.0

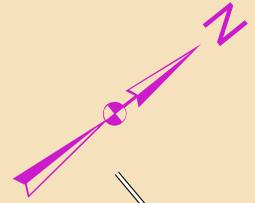
Olmsted Upper Gage
Above 16.0'

Lock 53 Upper Gage
Above 21.9'

KENTUCKY
BALLARD CO.

BUOYS LOCATIONS:
G1 = 37-10-19.22N / 89-04-27.89W
G2 = 37-10-35.31N / 89-04-06.27W
G3 = 37-10-40.18N / 89-03-58.44W
G4 = 37-10-51.55N / 89-03-43.53W
G5 = 37-11-01.87N / 89-03-29.88W
G6 = 37-11-13.30N / 89-03-19.53W
R1 = 37-10-38.06N / 89-03-51.81W
R2 = 37-10-47.88N / 89-03-38.74W
R3 = 37-10-56.22N / 89-03-27.68W
R4 = 37-11-06.27N / 89-03-17.10W

NOTE: IMPROVED CHANNEL AT MOUND CITY BAR IS DREDGED
TO PROVIDE 9' PROJECT DEPTH AT AN EXPECTED MINIMUM
STAGE OF 7.5' ON CAIRO GAGE AND 7.3' ON
LOWER GAGE AT DAM 53.



OHIO RIVER

SCALE: 1" = 2000'

CHART NO. 4E - Olmsted Locks and Dam

REVISED: JAN 2014

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 502-315-7200
TELEPHONE 502-315-7201
MARINE CHANNEL 13

CONTACT WORK BOATS
- M/V GORDON STEVENS 270-748-2596
- M/V LIBSCOMB 270-823-3156

LOCKS & DAM 53
MILE 962.6
TELEPHONE (618) 742-6213
FOR LOCK INFORMATION USE
MARINE RADIO CHANNEL 13

AP for Olmsted/Lock 53

OLMSTED PUBLIC ACCESS
OLMSTED ANCHOR TEST SITE
(TOP ELEV 323.0+/-)

CONSTRUCTION SITE
1300' Pass

SAILING LINE

HIGH WATER MOORINGS SITE

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

White Buoys
Will Be Removed as No Longer Needed

FIXED WEIR CELLS - TOP ELEV. 315.0
(CELLS WILL GO UNDER WATER WITH AN OLMSTED UPPER GAGE 36.0)

KENTUCKY
BALLARD CO.

BUOYS LOCATIONS:
G1 = 37-10-19.22N / 89-04-27.89W
G2 = 37-10-35.31N / 89-04-06.27W
G3 = 37-10-40.18N / 89-03-58.44W
G4 = 37-10-51.55N / 89-03-43.53W
G5 = 37-11-01.87N / 89-03-29.88W
G6 = 37-11-13.30N / 89-03-19.53W
R1 = 37-10-37.87N / 89-03-38.51W
R2 = 37-10-43.67N / 89-03-28.80W
R3 = 37-10-51.45N / 89-03-20.49W
R4 = 37-11-02.88N / 89-03-10.49W

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 AT MOUND CITY BAR IS DREDGED TO PROVIDE 9' PROJECT DEPTH AT AN EXPECTED MINIMUM STAGE OF 7.5' ON CAIRO GAGE AND 7.3' ON LOWER GAGE AT DAM 53.

OHIO RIVER



SCALE: 1" = 2000'

CHART NO. 4F - Olmsted Locks and Dam

REVISED: JAN 2014

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 502-315-7200
TELEPHONE 502-315-7201
MARINE CHANNEL 13

CONTACT WORK BOATS
- M/V GORDON STEVENS 270-748-2596
- M/V LIBSCOMB 270-823-3156

LOCKS & DAM 53
MILE 962.6
TELEPHONE (618) 742-6213
FOR LOCK INFORMATION USE
MARINE RADIO CHANNEL 13

AP for Olmsted/Lock 53

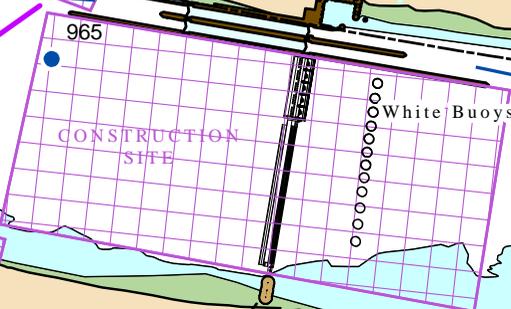
AP

OLMSTED
PUBLIC ACCESS

OLMSTED ANCHOR TEST SITE
(TOP ELEV 323.0+/-)

966

965



White Buoys

964

SAILING LINE

963

AP

HIGH WATER MOORING SITE

OHW 305.9

Shell Launching Area - May Require
River to be Shut Down for a Few Days.
Depending River Elevation - Pass May
be Similar to Chart 4F.
Contact Site Before Passing.

FIXED WEIR CELLS - TOP ELEV. 315.0
(CELLS WILL GO UNDER WATER WITH AN OLMSTED UPPER GAGE 36.0)

KENTUCKY
BALLARD CO.

Olmsted Locks and Dam
Full Time Locking
Water Below Elev. 306.0

Olmsted Upper Gage
Below 27.0'

Lock 53 Upper Gage
Below 32.9'

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

NOTE: IMPROVED CHANNEL AT MOUND CITY BAR IS DREDGED
TO PROVIDE 9' PROJECT DEPTH AT AN EXPECTED MINIMUM
STAGE OF 7.5' ON CAIRO GAGE AND 7.3' ON
LOWER GAGE AT DAM 53.

OHIO RIVER



SCALE: 1" = 2000'

CHART NO. 4G - Olmsted Locks and Dam

REVISED: JAN 2014

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 502-315-7200
TELEPHONE 502-315-7201
MARINE CHANNEL 13

CONTACT WORK BOATS
- M/V GORDON STEVENS 270-748-2596
- M/V LIBSCOMB 270-823-3156

AP
OLMSTED
PUBLIC ACCESS

966

965

964

963

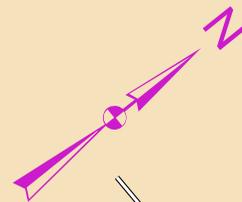
SAILING LINE

OHW 305.9

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

KENTUCKY
BALLARD CO.

NOTE: IMPROVED CHANNEL AT MOUND CITY BAR IS DREDGED
TO PROVIDE 9' PROJECT DEPTH AT AN EXPECTED MINIMUM
STAGE OF 7.5' ON CAIRO GAGE AND 7.3' ON
LOWER GAGE AT DAM 53.



OHIO RIVER



SCALE: 1" = 2000'

CHART NO. 4H - Olmsted Locks and Dam Finished

REVISED: JAN 2014