



REFERENCE

USGS TOPOGRAPHIC MAP/ ARCGIS MAP SERVICE:
HTTP://GOTO.ARCGISONLINE.COM/MAPS/USA_TOPO_MAPS
ACCESSED 12/19/2016

Northern Dredging Limit (RM 157)

Simpson Barnhart Quarry Off-load Site (RM 156.2)

P-2996

P-2997

KEY MAP



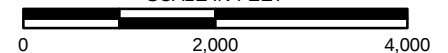
P2998

P2999

LEGEND

- ◆ PERMIT LIMIT MARKER
- ✕ EXISTING OFF-LOAD SITE
- APPROXIMATE DREDGING LOCATION-MO
- APPROXIMATE DREDGING LOCATION-IL

SCALE IN FEET



DRAWN BY:	KLAC/CAC	CHECKED BY:	JLB	APPROVED BY:	JLB*	FIGURE NO:
DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	* HAND SIGNATURE ON FILE

A



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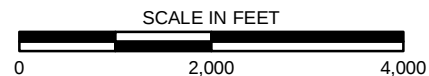


KEY MAP



LEGEND

- ◆ PERMIT LIMIT MARKER
- ✕ EXISTING OFF-LOAD SITE
- APPROXIMATE DREDGING LOCATION-MO
- APPROXIMATE DREDGING LOCATION-IL



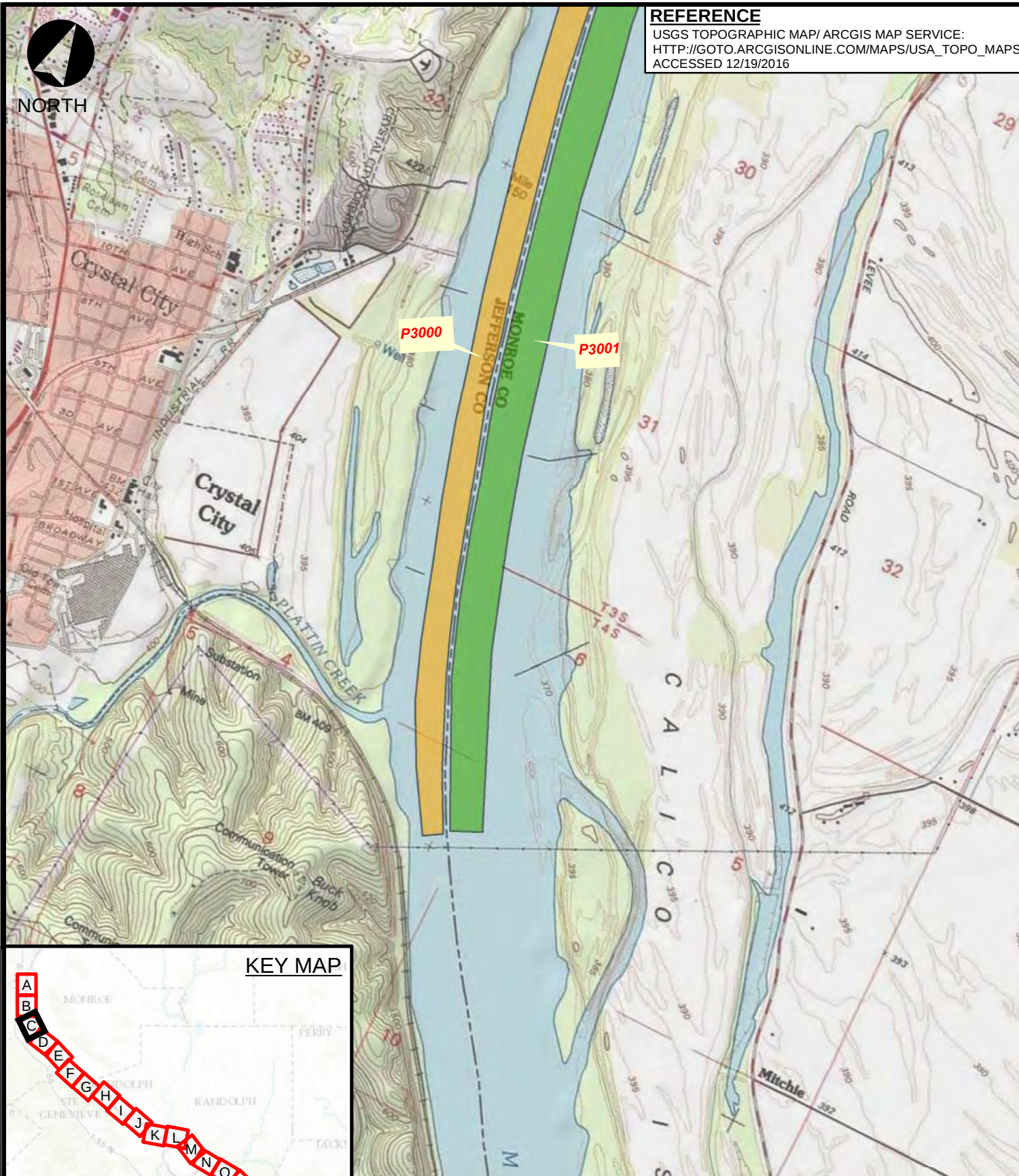
DRAWN BY:	KLA/CAC	CHECKED BY:	JLB	APPROVED BY:	JLB*	FIGURE NO:	B
DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	* HAND SIGNATURE ON FILE	



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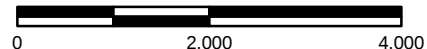
KEY MAP



LEGEND

- ◆ PERMIT LIMIT MARKER
- ✕ EXISTING OFF-LOAD SITE
- APPROXIMATE DREDGING LOCATION-MO
- APPROXIMATE DREDGING LOCATION-IL

SCALE IN FEET



DRAWN BY:	KLACAC	CHECKED BY:	JLB	APPROVED BY:	JLB*	FIGURE NO:
DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	*HAND SIGNATURE ON FILE

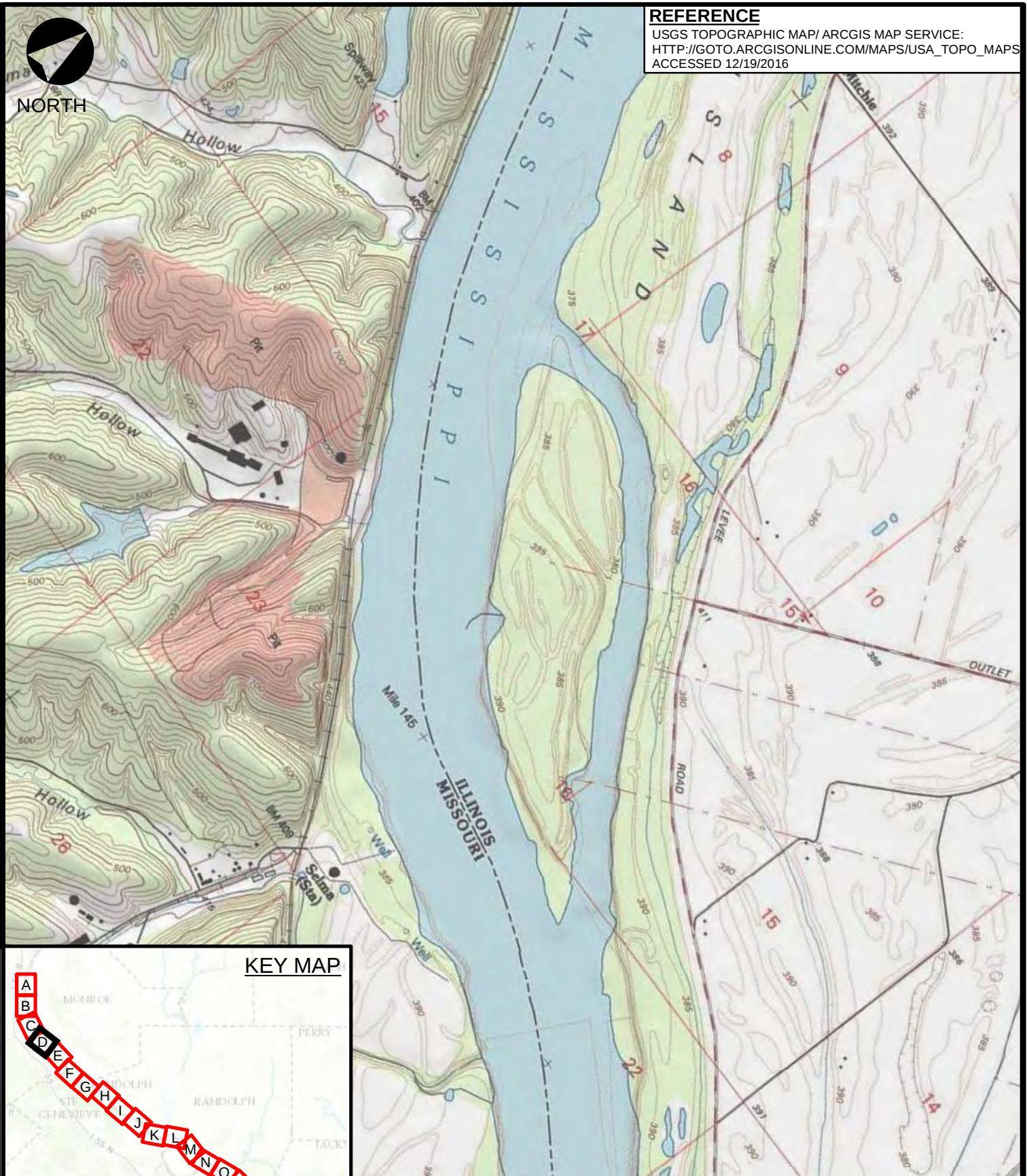
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KEY MAP

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- ◆ PERMIT LIMIT MARKER
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- APPROXIMATE DREDGING LOCATION-MO
- APPROXIMATE DREDGING LOCATION-IL

SCALE IN FEET
0 2,000 4,000

DRAWN BY:	CLA/CAC	CHECKED BY:	JLB	APPROVED BY:	JLB*	FIGURE NO:
DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	*HAND SIGNATURE ON FILE

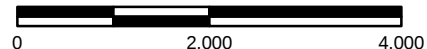
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SCALE IN FEET



-  PERMIT LIMIT MARKER
 EXISTING OFF-LOAD SITE
 APPROXIMATE DREDGING LOCATION-MO
 APPROXIMATE DREDGING LOCATION-IL

DRAWN BY:	KLA/CAC	CHECKED BY:	JLB	APPROVED BY:	JLB*	FIGURE NO:
DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	* HAND SIGNATURE ON FILE

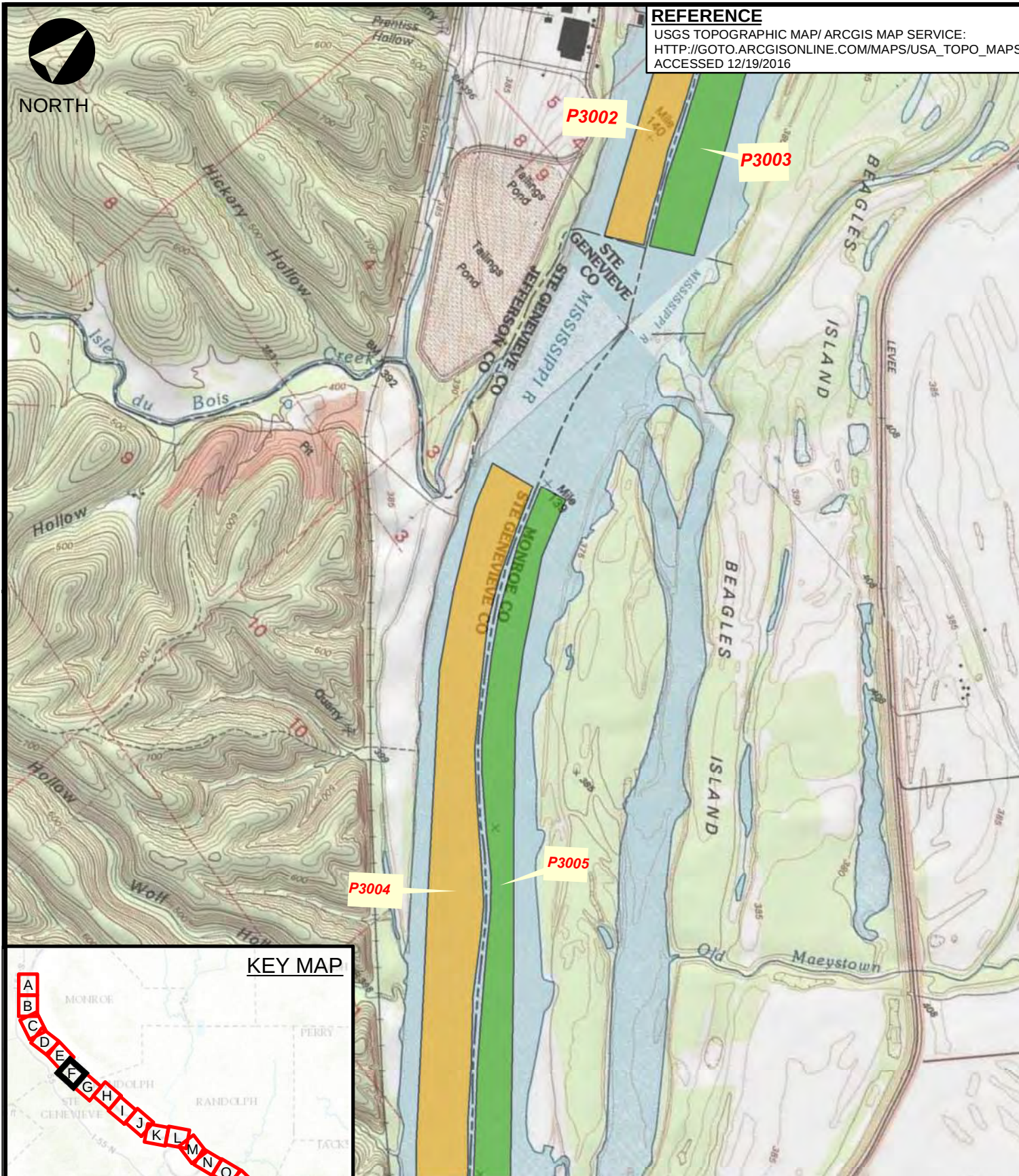
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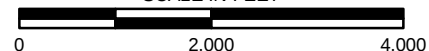
KEY MAP



LEGEND

- ◆ PERMIT LIMIT MARKER
- ✕ EXISTING OFF-LOAD SITE
- APPROXIMATE DREDGING LOCATION-MO
- APPROXIMATE DREDGING LOCATION-IL

SCALE IN FEET



DRAWN BY:	KLAC/CAC	CHECKED BY:	JLB	APPROVED BY:	JLB*	FIGURE NO:
DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	* HAND SIGNATURE ON FILE

F



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P3004

P3005

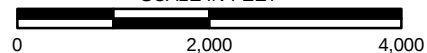
KEY MAP



LEGEND

- PERMIT LIMIT MARKER
- EXISTING OFF-LOAD SITE
- APPROXIMATE DREDGING LOCATION-MO
- APPROXIMATE DREDGING LOCATION-IL

SCALE IN FEET



DRAWN BY:	CLA/CAC	CHECKED BY:	JLB	APPROVED BY:	JLB*	FIGURE NO:
DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	* HAND SIGNATURE ON FILE

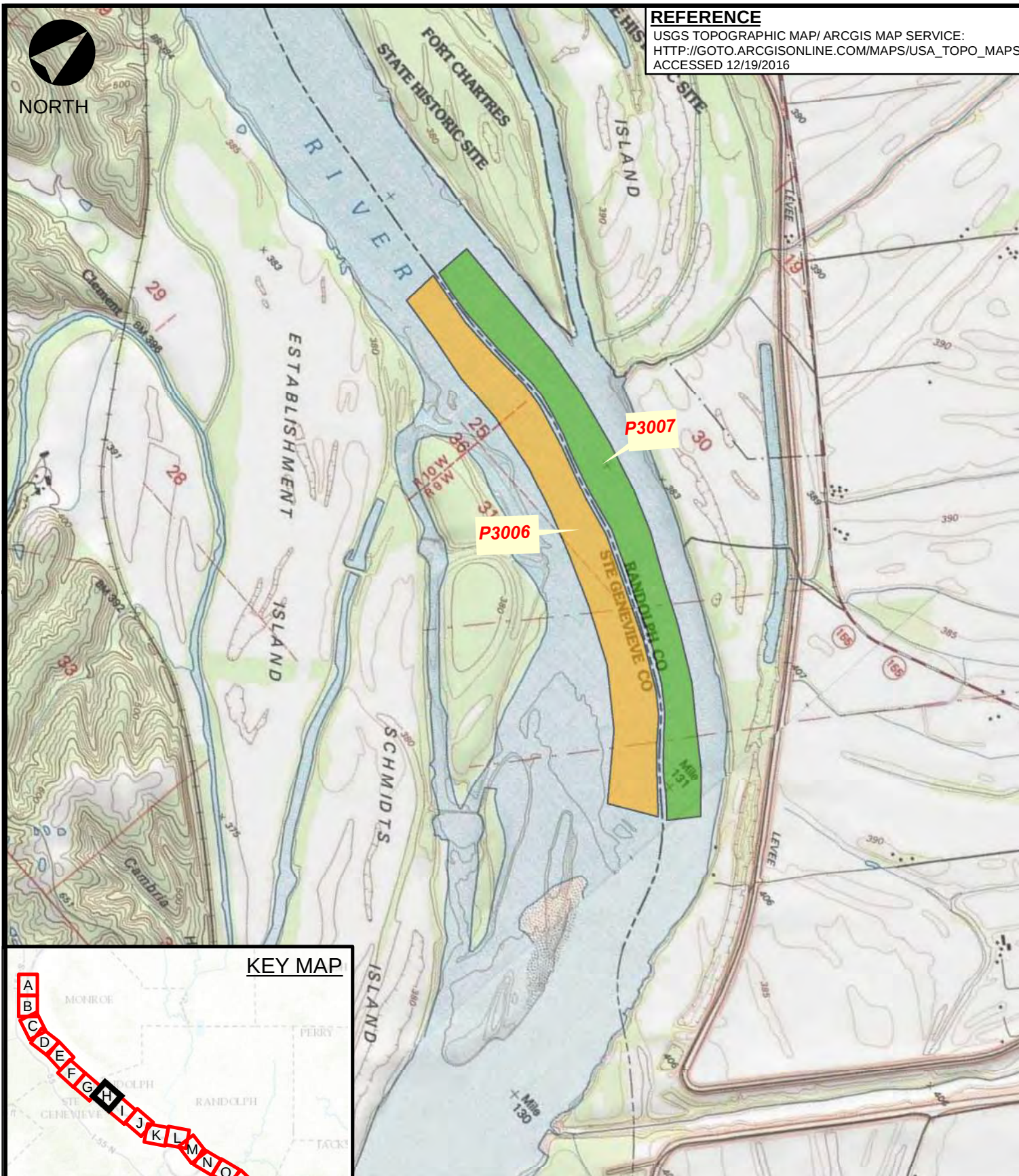
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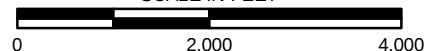
KEY MAP



LEGEND

- ◆ PERMIT LIMIT MARKER
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- APPROXIMATE DREDGING LOCATION-MO
- APPROXIMATE DREDGING LOCATION-IL

SCALE IN FEET



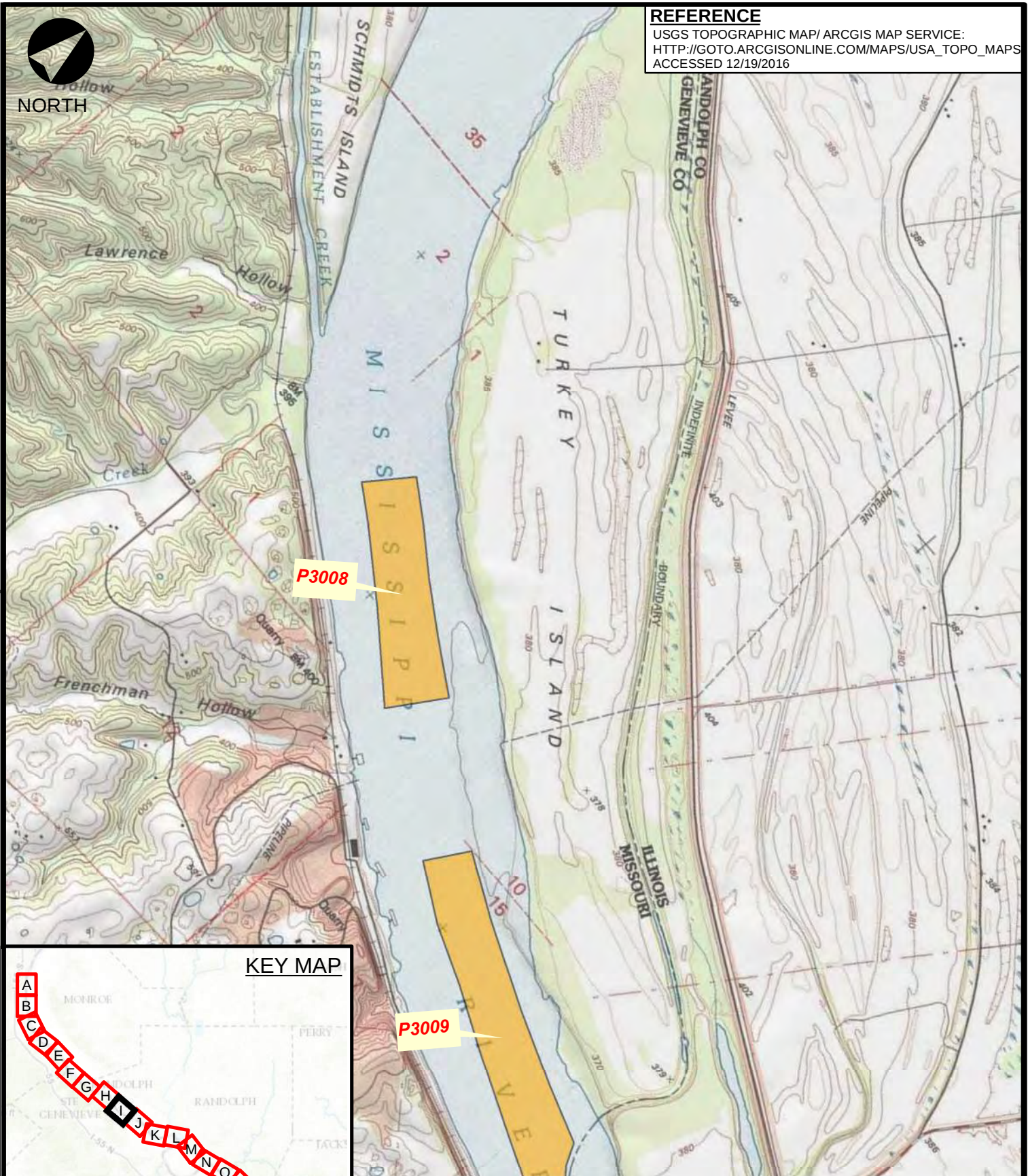
DRAWN BY:	CLA/CAC	CHECKED BY:	JLB	APPROVED BY:	JLB*	FIGURE NO:	H
DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	*HAND SIGNATURE ON FILE	



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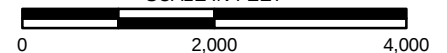
KEY MAP



LEGEND

- PERMIT LIMIT MARKER
- EXISTING OFF-LOAD SITE
- APPROXIMATE DREDGING LOCATION-MO
- APPROXIMATE DREDGING LOCATION-IL

SCALE IN FEET



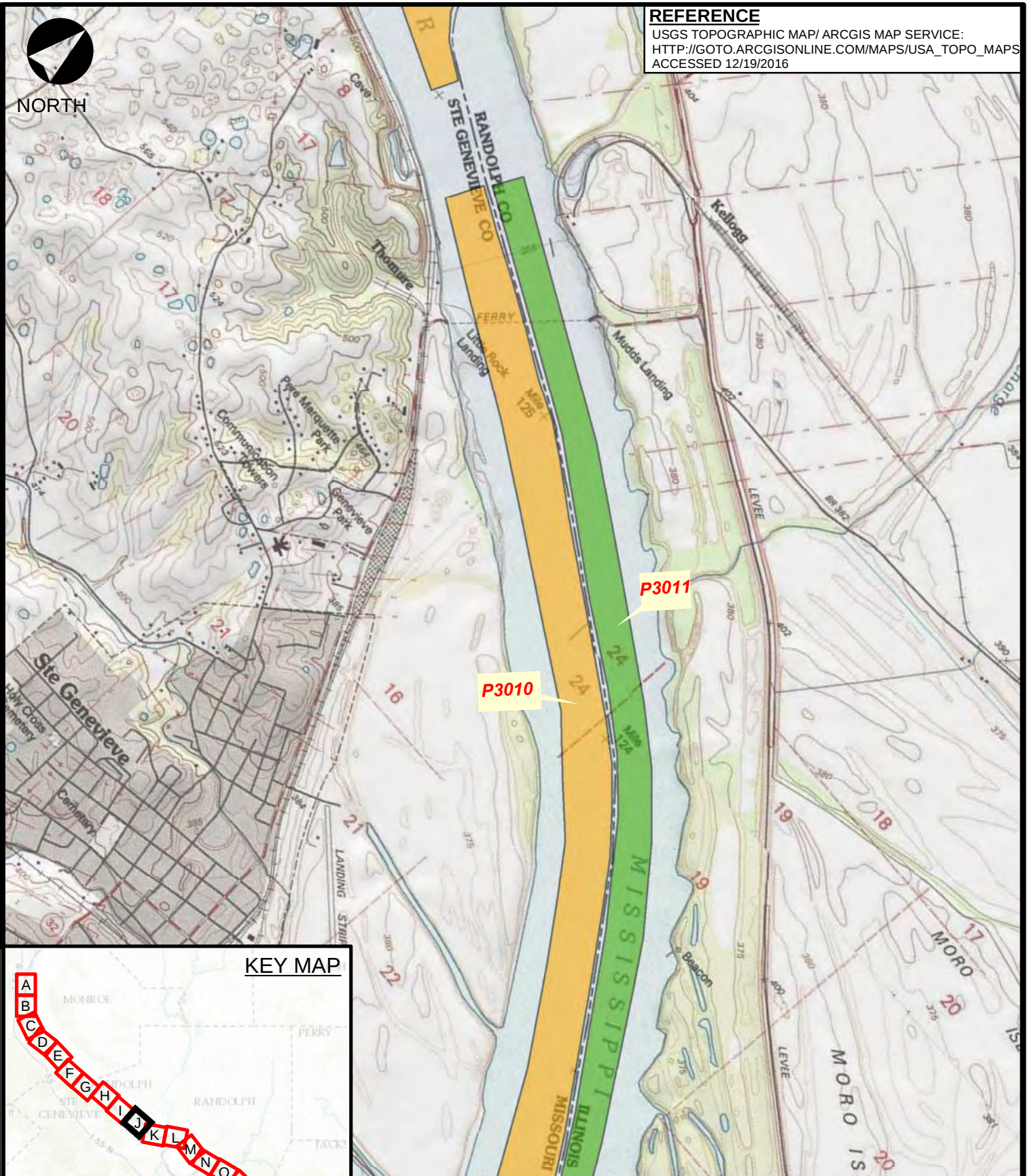
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DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	* HAND SIGNATURE ON FILE	



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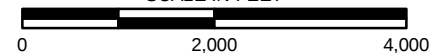
KEY MAP



LEGEND

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- ✕ EXISTING OFF-LOAD SITE
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- APPROXIMATE DREDGING LOCATION-IL

SCALE IN FEET

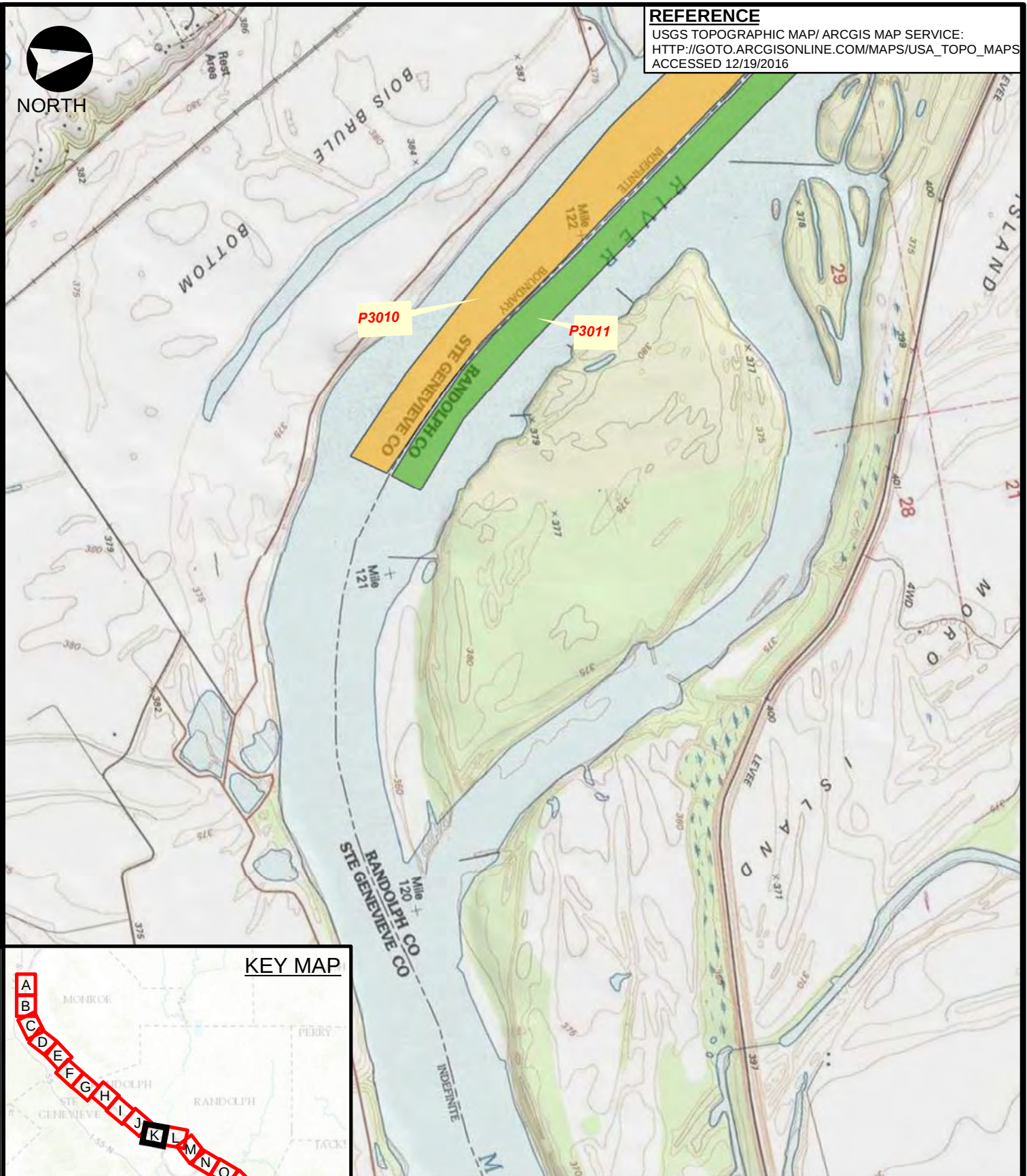


DRAWN BY:	KLACAC	CHECKED BY:	JLB	APPROVED BY:	JLB*	FIGURE NO:	J
DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	* HAND SIGNATURE ON FILE	



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KEY MAP



LEGEND

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- APPROXIMATE DREDGING LOCATION-MO
- APPROXIMATE DREDGING LOCATION-IL



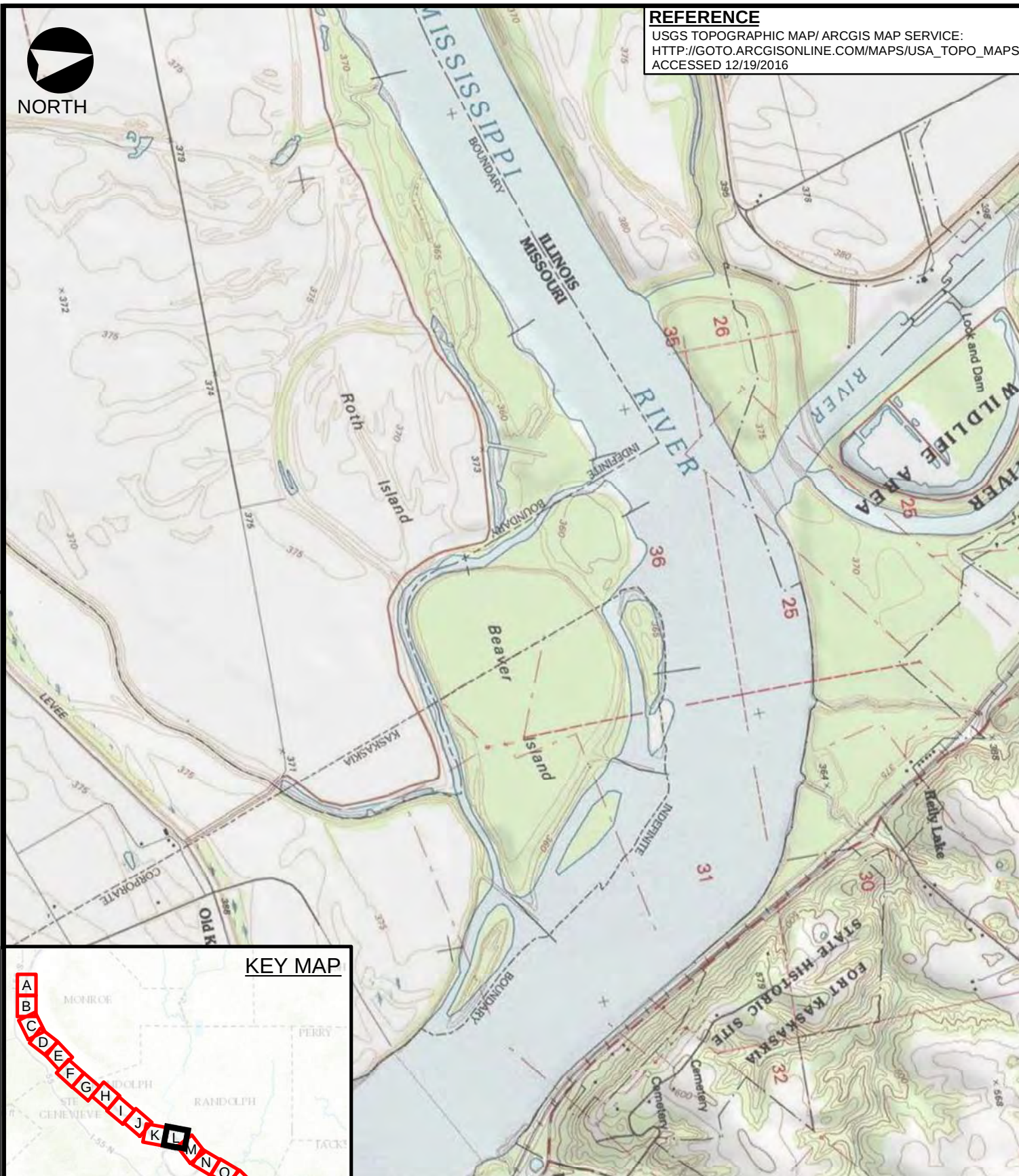
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DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	*HAND SIGNATURE ON FILE	



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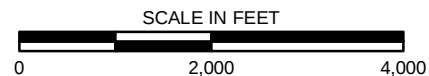


KEY MAP



LEGEND

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- EXISTING OFF-LOAD SITE
- APPROXIMATE DREDGING LOCATION-MO
- APPROXIMATE DREDGING LOCATION-IL



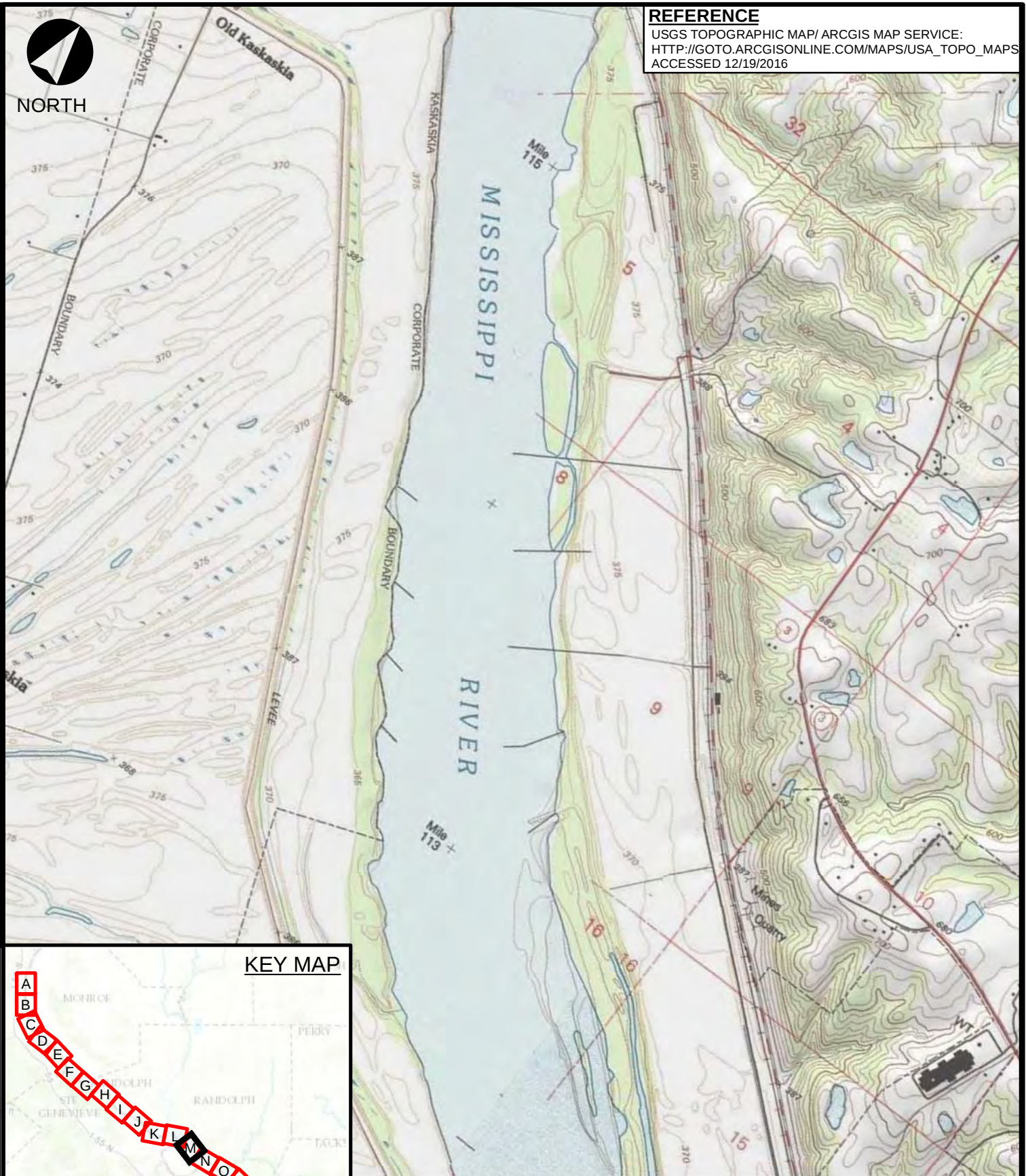
DRAWN BY:	KLA/CAC	CHECKED BY:	JLB	APPROVED BY:	JLB*	FIGURE NO:	L
DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	*HAND SIGNATURE ON FILE	



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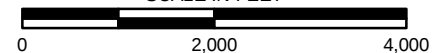
KEY MAP



LEGEND

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- APPROXIMATE DREDGING LOCATION-IL

SCALE IN FEET



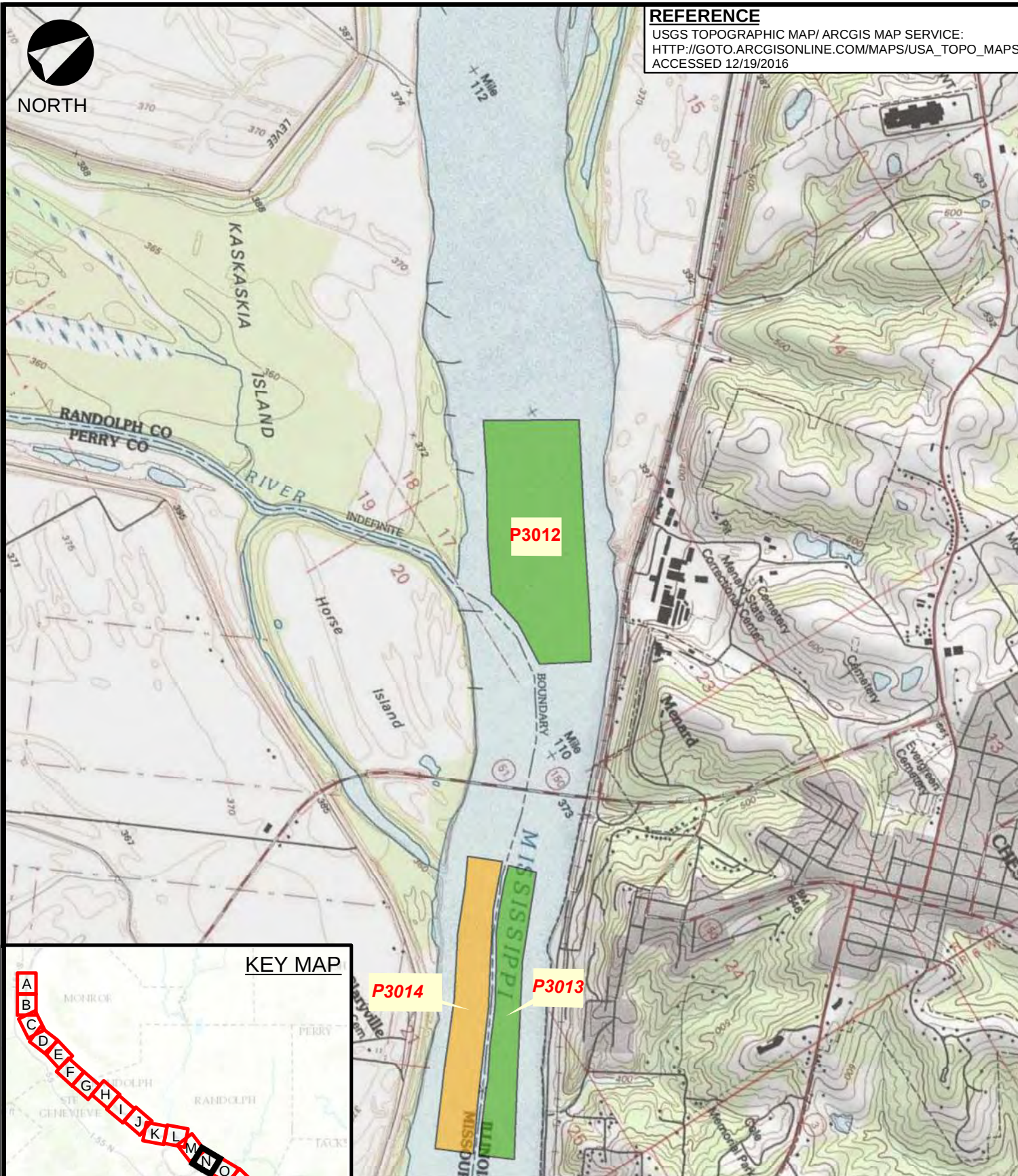
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DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	* HAND SIGNATURE ON FILE	



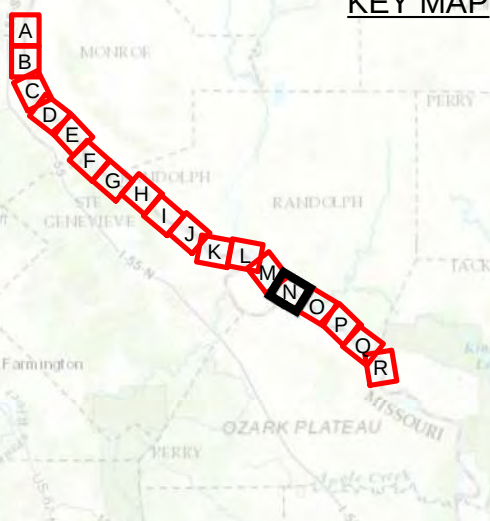
NORTH

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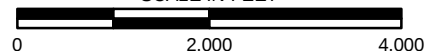
KEY MAP



LEGEND

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- APPROXIMATE DREDGING LOCATION-IL

SCALE IN FEET



DRAWN BY:	KLAC/CAC	CHECKED BY:	JLB	APPROVED BY:	JLB*	FIGURE NO:
DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	*HAND SIGNATURE ON FILE

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P3015

P3016

ShakespeareMarine Co., Inc.
Off-load Site (RM 107.8)

P3018

P3017

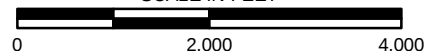
KEY MAP



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- APPROXIMATE DREDGING LOCATION-IL

SCALE IN FEET



DRAWN BY:	CLA/CAC	CHECKED BY:	JLB	APPROVED BY:	JLB*	FIGURE NO:
DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	* HAND SIGNATURE ON FILE

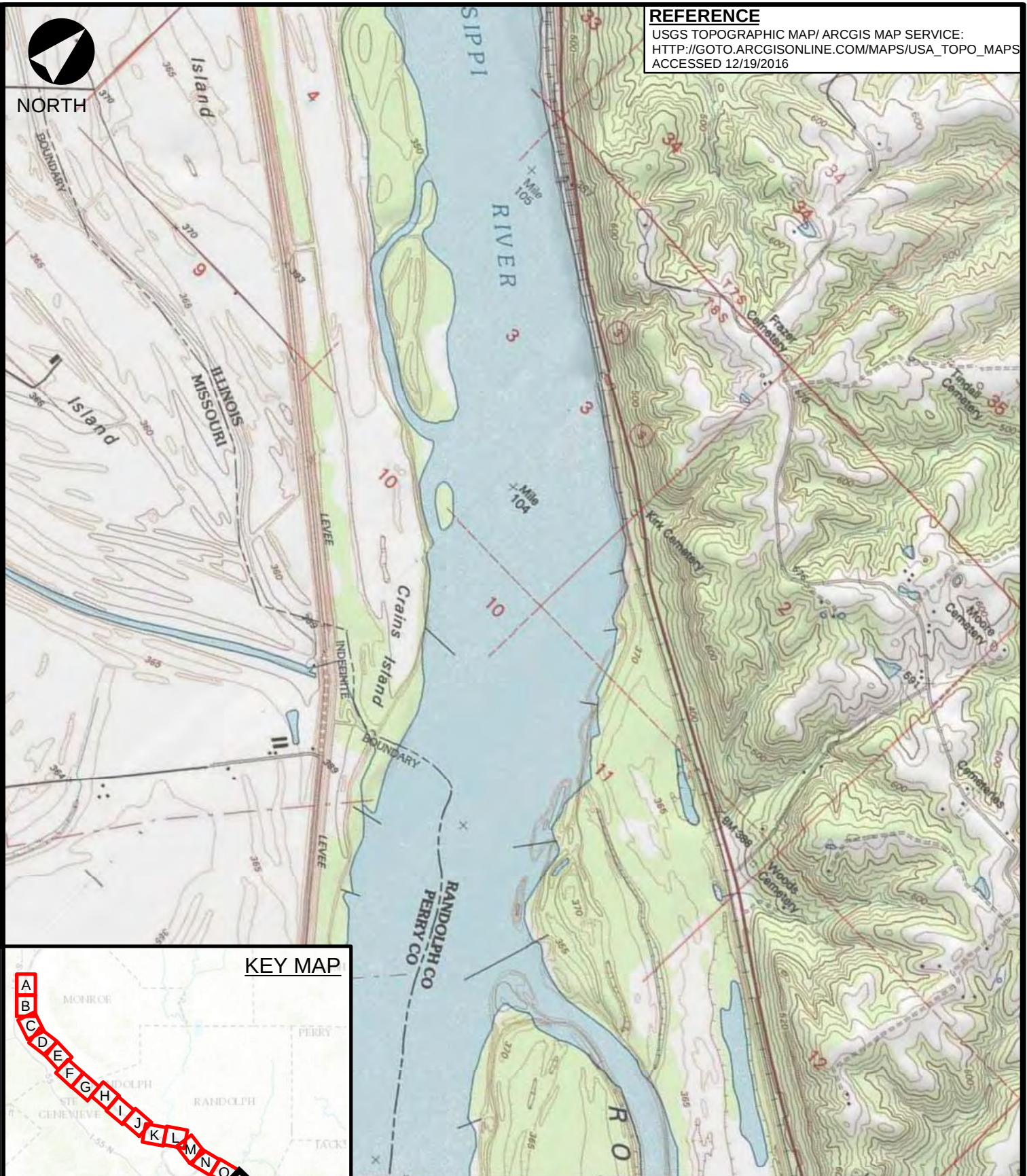
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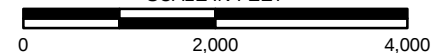
KEY MAP



LEGEND

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- APPROXIMATE DREDGING LOCATION-IL

SCALE IN FEET



DRAWN BY:	KLA/CAC	CHECKED BY:	JLB	APPROVED BY:	JLB*	FIGURE NO:
DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	* HAND SIGNATURE ON FILE

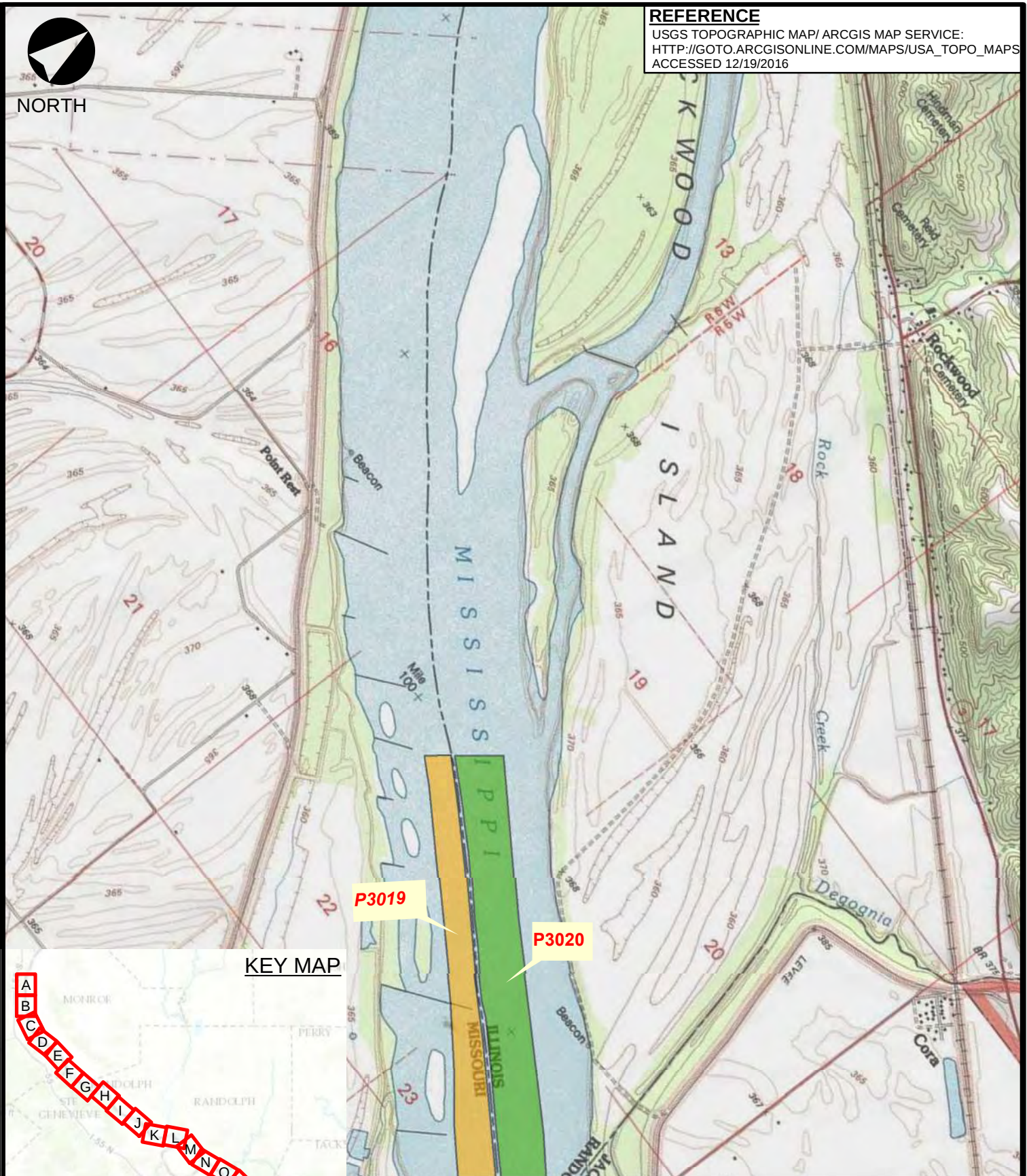
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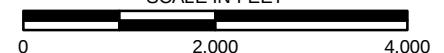
KEY MAP



LEGEND

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- APPROXIMATE DREDGING LOCATION-IL

SCALE IN FEET



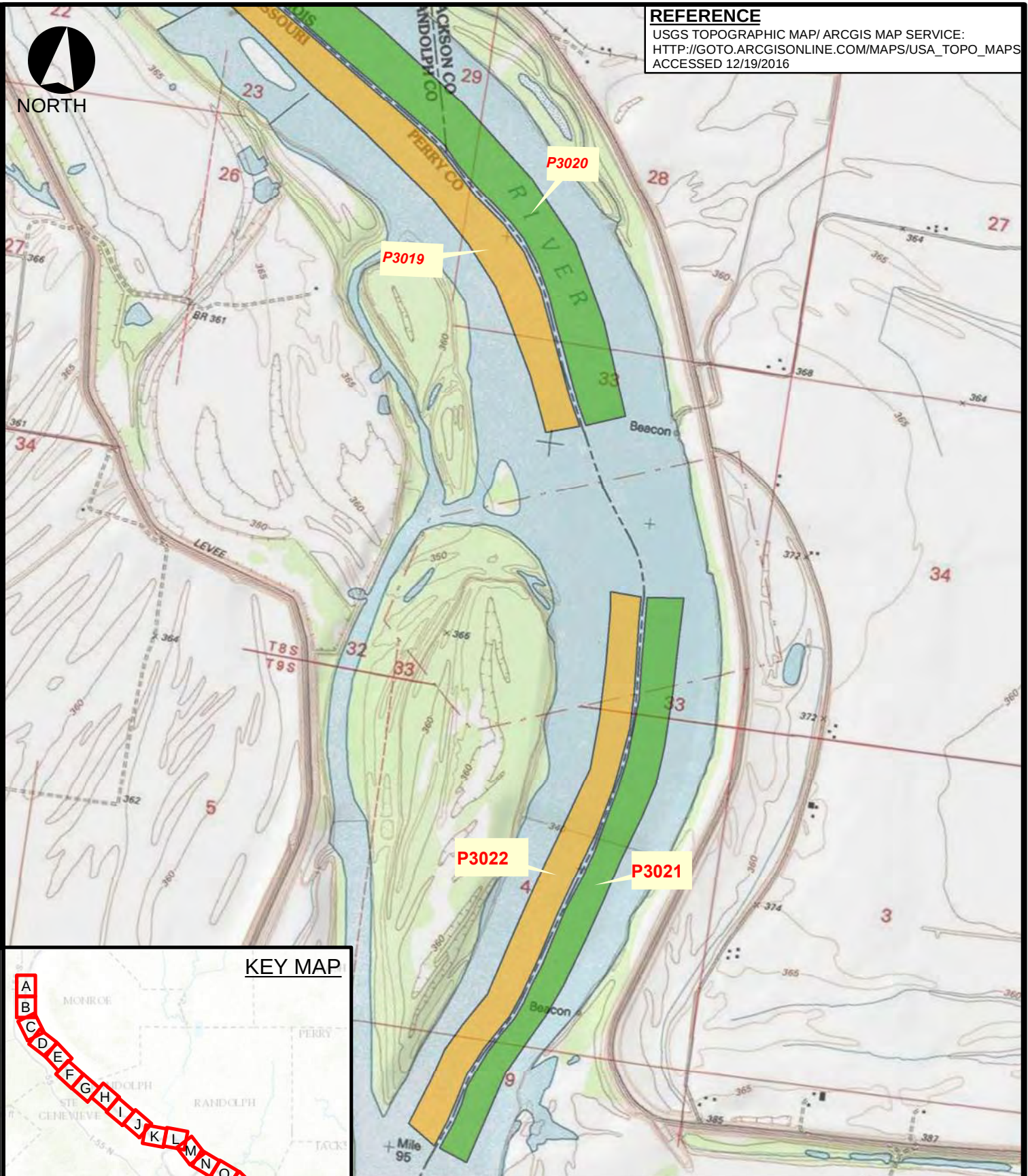
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DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	*HAND SIGNATURE ON FILE

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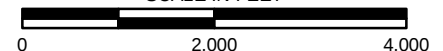
KEY MAP



LEGEND

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- ✕ EXISTING OFF-LOAD SITE
- APPROXIMATE DREDGING LOCATION-MO
- APPROXIMATE DREDGING LOCATION-IL

SCALE IN FEET



DRAWN BY:	KLACAC	CHECKED BY:	JLB	APPROVED BY:	JLB*	FIGURE NO:	R
DATE:	12/19/16	SCALE:	1" = 2,000'	PROJECT NO:	163-725	*HAND SIGNATURE ON FILE	