

"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT."

DATE PREPARED 5/29/2014	
ROUTE US 69	STATE MO
DISTRICT KC	SHEET NO. C1
COUNTY PLATTE	
JOB NO. J4P2279	
CONTRACT ID. X	
PROJECT NO. X	
BRIDGE NO. X	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION  
**MoDOT**  
 105 WEST CAPITOL  
 JEFFERSON CITY, MO 65102  
 1-888-ASK-MODOT (1-888-275-6636)

**NOTES:**

- Design Speed through construction will be  $V_s=30\text{mph}$ .
- Minimum lane width shall be 12'-0" with 2'-0" shy distance unless otherwise noted.
- Construction Durations are as follows and do not include existing bridge removal:

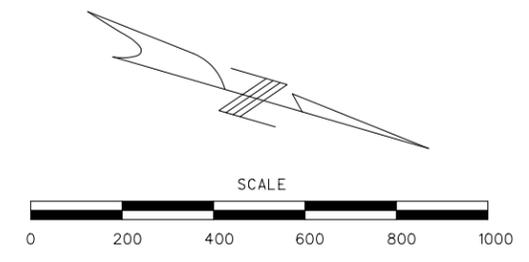
Phase 1:	3 months
Phase 2:	3 months
Phase 3:	19 months
Phase 4:	2 months
Phase 5:	2 months
Phase 6:	1 month

- For additional information for each Phase, see sheets:

Phase 1:	C2, C3
Phase 2:	C4, C5
Phase 3:	C6, C7
Phase 4:	C8, C9
Phase 5:	C10, C11
Phase 6:	C12, C13

**LEGEND**

- PHASE 1 CONSTRUCTION
- PHASE 2 CONSTRUCTION
- PHASE 3 CONSTRUCTION
- PHASE 4 CONSTRUCTION
- PHASE 5 CONSTRUCTION
- PHASE 6 CONSTRUCTION

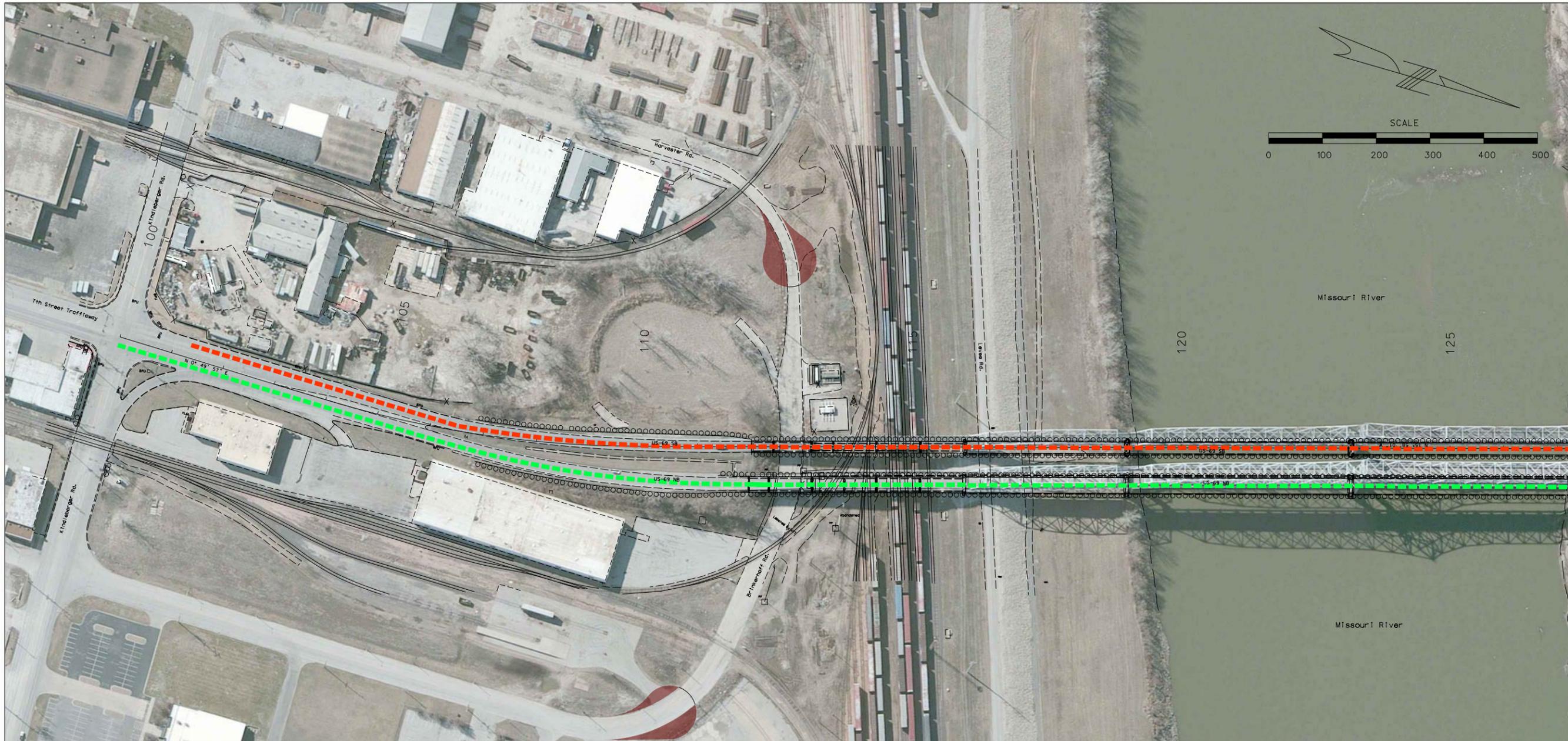


PRELIMINARY  
 DETAILS TO BE CONFIRMED  
 IN FINAL DESIGN.

CONSTRUCTION PHASING MAP

**GARVER**  
 American Bridge  
**AB**

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.



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DATE PREPARED		5/29/2014	
ROUTE	STATE	US-69	MO
DISTRICT	SHEET NO.	KC	C2
COUNTY			
PLATTE			
JOB NO.			
J4P2279			
CONTRACT ID.			
X			
PROJECT NO.			
X			
BRIDGE NO.			
X			

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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
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**Phase 1 Construction:**

- Construct Argosy Parkway from Sta. 79+54.62 to Sta. 86+00.00.
- Construct Argosy Parkway Shoofly detour.
- Construct Southbound US-69 Crossover Detour.
- Construct Temporary Northbound US-69 Ramp to Argosy Parkway.
- Construct portion of Roundabout at intersection of Argosy Parkway and Tremont Trafficway.
- Construct Harvester Road truck turnarounds.

**Phase 1 Traffic (Vs=30mph):**

- Maintain existing two-lane traffic along both northbound and southbound US-69.
- Argosy Parkway traffic will use a shoofly detour at Existing Argosy Parkway Sta. 78+41.20.
- Harvester Road will be closed to through-traffic following completion of the truck turnarounds.

**Phase 1 Temporary Barrier:**

- Existing Southbound US-69 - Sta. 141+18 to Sta. 147+45 LT
- Existing Northbound US-69 - Sta. 2+05 to Sta. 3+56 LT
- Existing Northbound US-69 - Sta. 0+25 to Sta. 3+15 RT
- Existing Argosy Parkway - Sta. 78+00 to Sta. 82+06 RT
- Existing Argosy Parkway - Sta. 98+50 to Sta. 101+60 LT

**LEGEND**

-  PHASE 1 CONSTRUCTION
-  SOUTHBOUND US-69 TRAFFIC
-  NORTHBOUND US-69 TRAFFIC

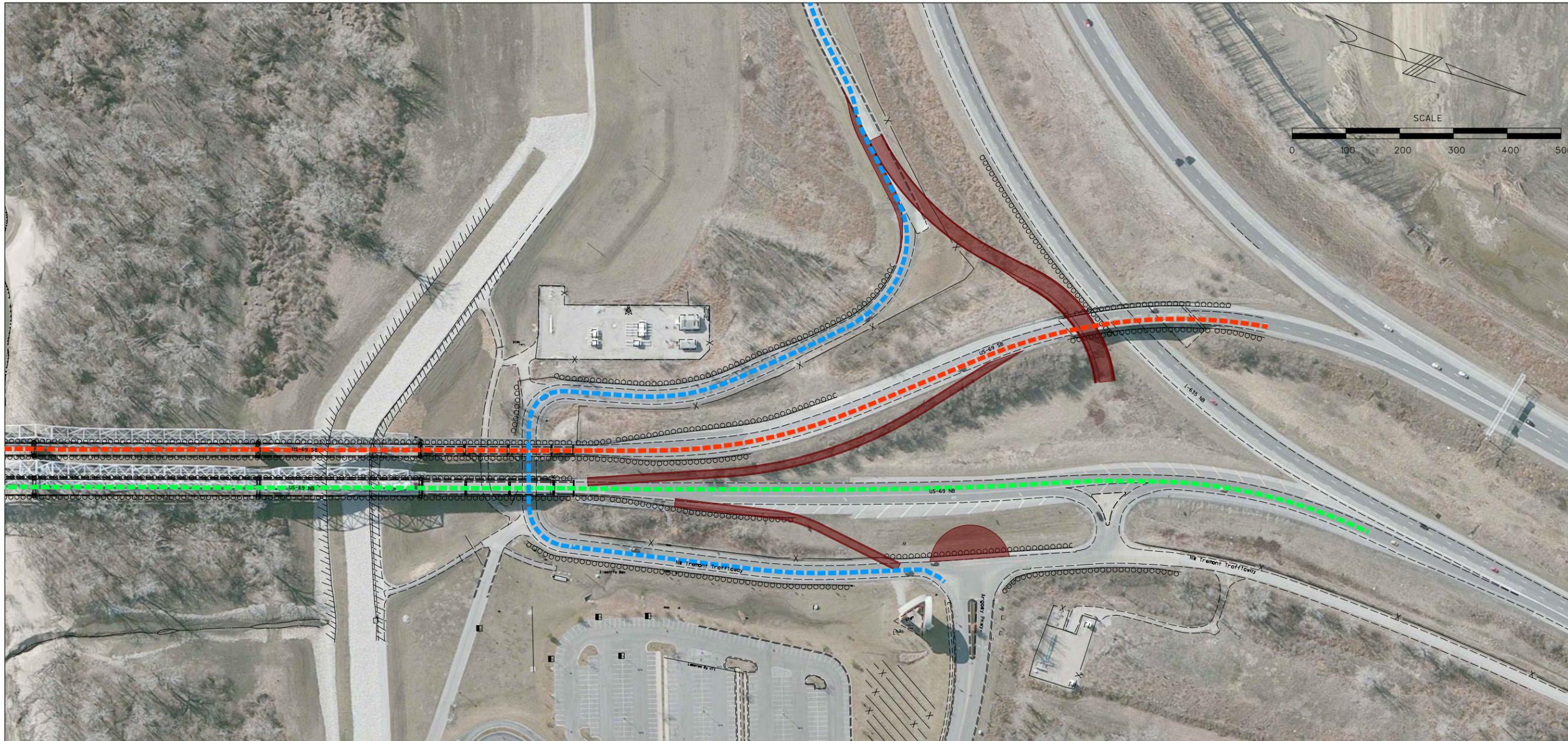
PRELIMINARY  
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# CONSTRUCTION PHASING MAPS PHASE 1





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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

- LEGEND**
- PHASE 1 CONSTRUCTION
  - SOUTHBOUND US-69 TRAFFIC
  - NORTHBOUND US-69 TRAFFIC
  - ARGOSY PARKWAY TRAFFIC

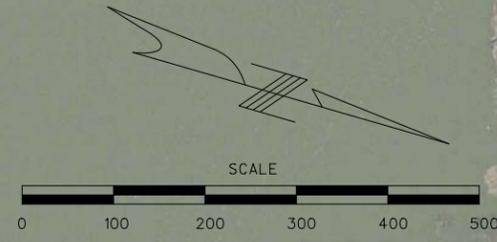
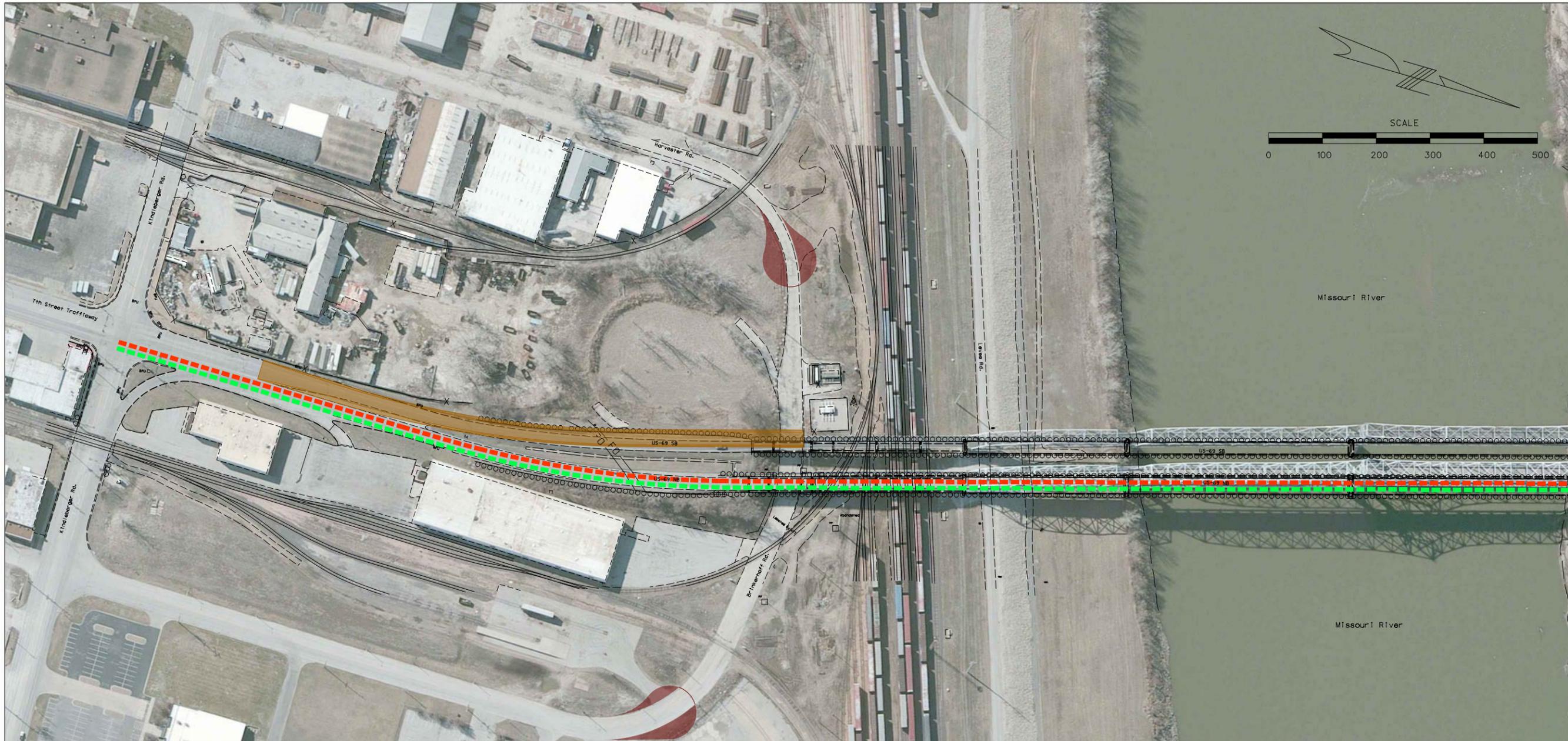
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# CONSTRUCTION PHASING MAPS PHASE 1





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BRIDGE NO. X	

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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

**Phase 2a Construction:**

- Construct Northbound US-69 from Sta. 145+60.00 to Sta. 154+71.77.
- Construct Northbound US-69 Crossover detour.

**Phase 2b Construction:**

- Construct Southbound US-69 from Sta. 102+67.63 to Sta. 112+96.98 and Sta. 137+94.45 to Sta. 147+13.76.
- Construct Argosy Parkway from Sta. 86+00.00 to Sta. 89+77.21.
- Construct N. Tremont Trafficway.

**Phase 2a Traffic (V=30 mph):**

- Southbound US-69 traffic will use a crossover detour north of the bridge resulting in head-to-head traffic on the Platte Purchase bridge through the intersection at Kindleberger Road. Northbound US-69 traffic will use existing Northbound US-69.
- Argosy Parkway traffic will use a shoofly detour at Sta. 78+41.20.

**Phase 2b Traffic (V=30 mph):**

- Southbound US-69 traffic will use a crossover detour north of the bridge resulting in head-to-head traffic on the Platte Purchase bridge through the intersection at Kindleberger Road.
- Northbound US-69 traffic will use the northbound crossover detour at Existing Northbound US-69 Sta. 0+86.10.
- The existing access to Argosy Parkway from Northbound US-69 will be closed and traffic will be rerouted utilizing the temporary connection to the south leg of Tremont Trafficway.
- Argosy Parkway traffic will use a shoofly detour at Sta. 78+41.20.

**Phase 2 Temporary Barrier:**

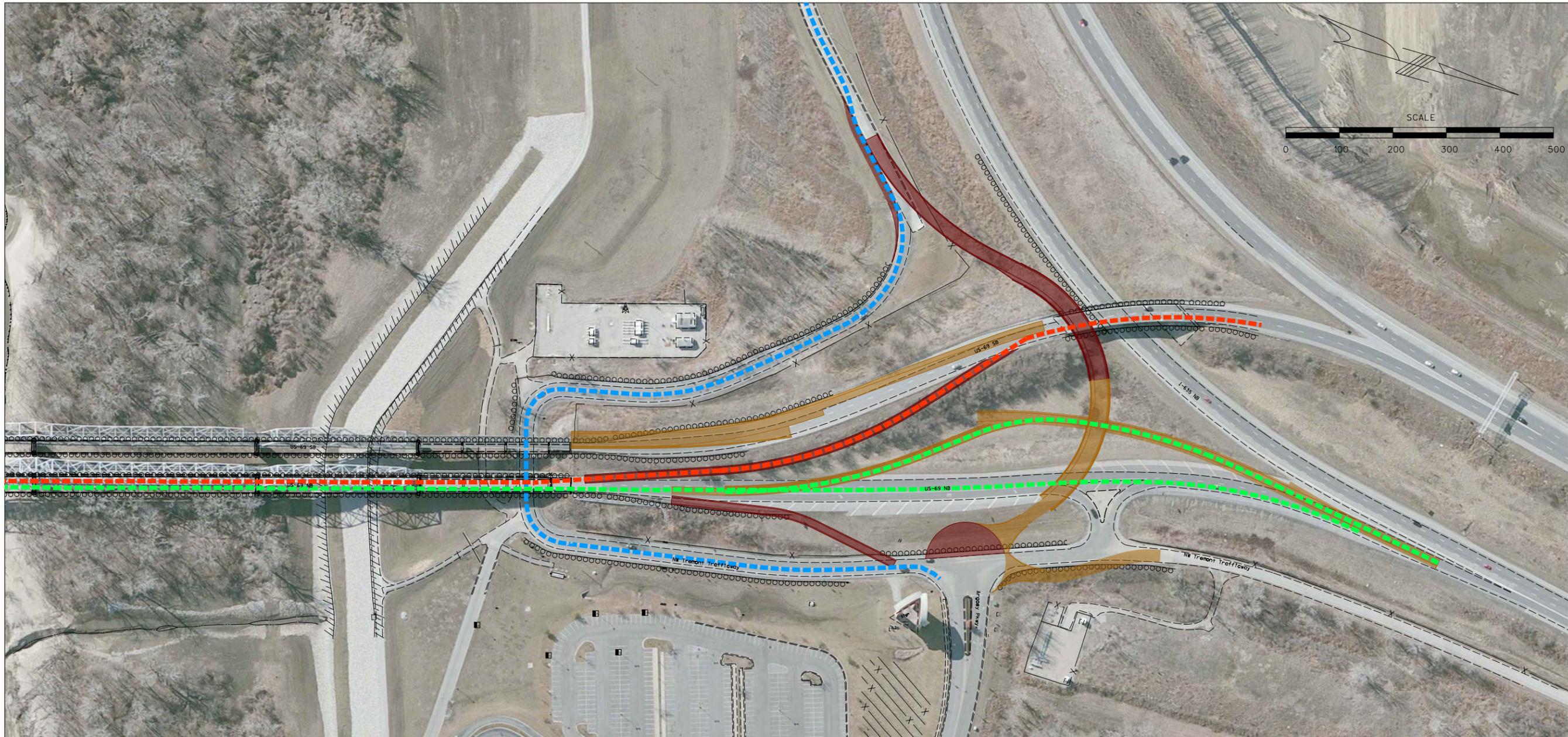
- Existing Northbound US-69 - Sta. 2+05 to Sta. 3+56 LT
- Existing Argosy Parkway - Sta. 78+00 to Sta. 82+06 RT
- Southbound Crossover Detour - Sta. 10+00 to Sta. 19+60 LT
- Southbound Crossover Detour - Sta. 10+00 to Sta. 19+60 RT
- Northbound Crossover Detour - Sta. 134+30 to Sta. 140+35 LT
- Northbound Crossover Detour - Sta. 134+30 to Sta. 141+35 RT
- Existing Argosy Parkway - Sta. 101+00 to Sta. 104+00 RT
- Existing Northbound US-69 - Sta. 31+00 to Sta. 35+40 RT

**LEGEND**

- PHASE 1 CONSTRUCTION
- PHASE 2 CONSTRUCTION
- SOUTHBOUND US-69 TRAFFIC
- NORTHBOUND US-69 TRAFFIC

PRELIMINARY  
DETAILS TO BE CONFIRMED  
IN FINAL DESIGN.

CONSTRUCTION PHASING MAPS  
PHASE 2



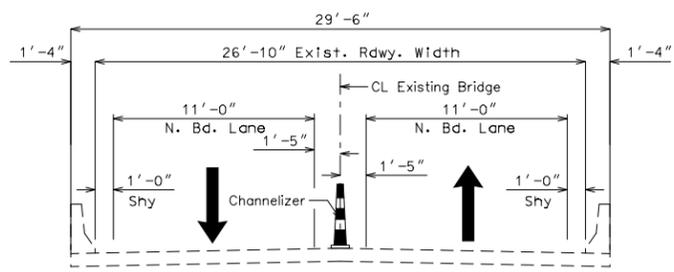
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DISTRICT KC	SHEET NO. C5
COUNTY PLATTE	
JOB NO. J4P2279	
CONTRACT ID. X	
PROJECT NO. X	
BRIDGE NO. X	

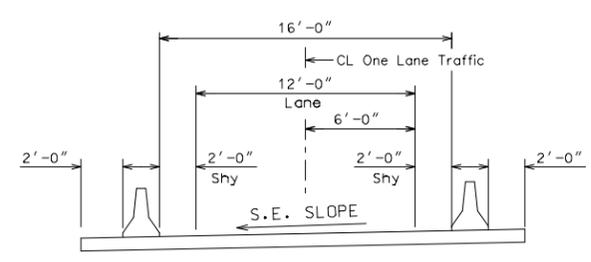
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)



US-69  
Head to Head Traffic - Platte Purchase Bridge



SB US-69 CROSSOVER DETOUR

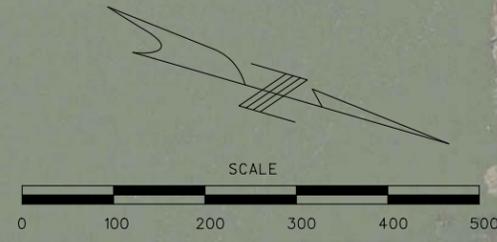
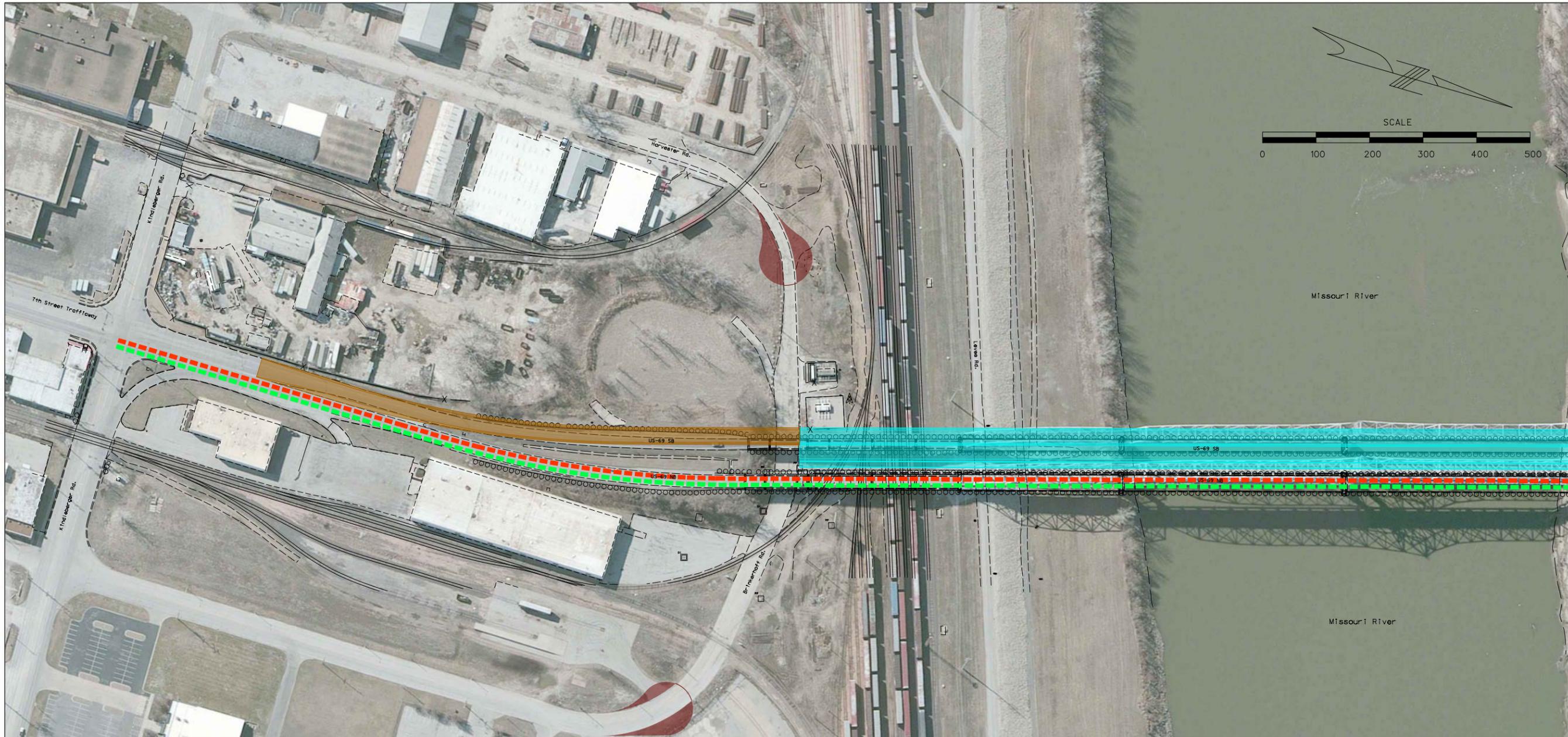
**LEGEND**

- PHASE 1 CONSTRUCTION
- PHASE 2 CONSTRUCTION
- SOUTHBOUND US-69 TRAFFIC
- NORTHBOUND US-69 TRAFFIC
- ARGOSY PARKWAY TRAFFIC

PRELIMINARY  
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# CONSTRUCTION PHASING MAPS PHASE 2

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DATE PREPARED 5/29/2014	
ROUTE US 69	STATE MO
DISTRICT KC	SHEET NO. C6
COUNTY PLATTE	
JOB NO. J4P2279	
CONTRACT ID. X	
PROJECT NO. X	
BRIDGE NO. X	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

**Phase 3 Construction:**

- Construct Proposed bridge.
- Construct Southbound US-69 from Sta. 134+75.31 to Sta. 137+85.93.
- Construct access to Southern Star Central Gas Facility.

**Phase 3 Traffic (V=30mph)**

- Southbound US-69 traffic will use a crossover detour north of the bridge resulting in head-to-head traffic on the Platte Purchase bridge through the intersection at Kindberger Road. Northbound US-69 traffic will use the Northbound US-69 crossover detour.
- Argosy Parkway will operate using the proposed Argosy Parkway alignment.

**Phase 3 Temporary Barrier:**

- Southbound Crossover Detour - Sta. 10+00 to Sta. 19+60 LT
- Southbound Crossover Detour - Sta. 10+00 to Sta. 19+60 RT
- Northbound Crossover Detour - Sta. 134+30 to Sta. 140+35 LT
- Northbound Crossover Detour - Sta. 134+30 to Sta. 141+35 RT
- Existing Argosy Parkway - Sta. 101+00 to Sta. 104+00 RT
- Existing Northbound US-69 - Sta. 31+00 to Sta. 35+40 RT

**LEGEND**

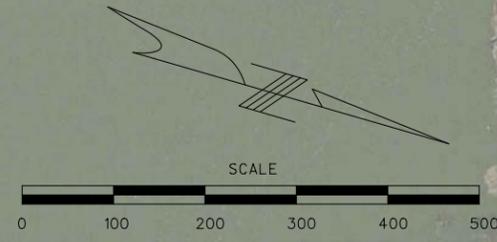
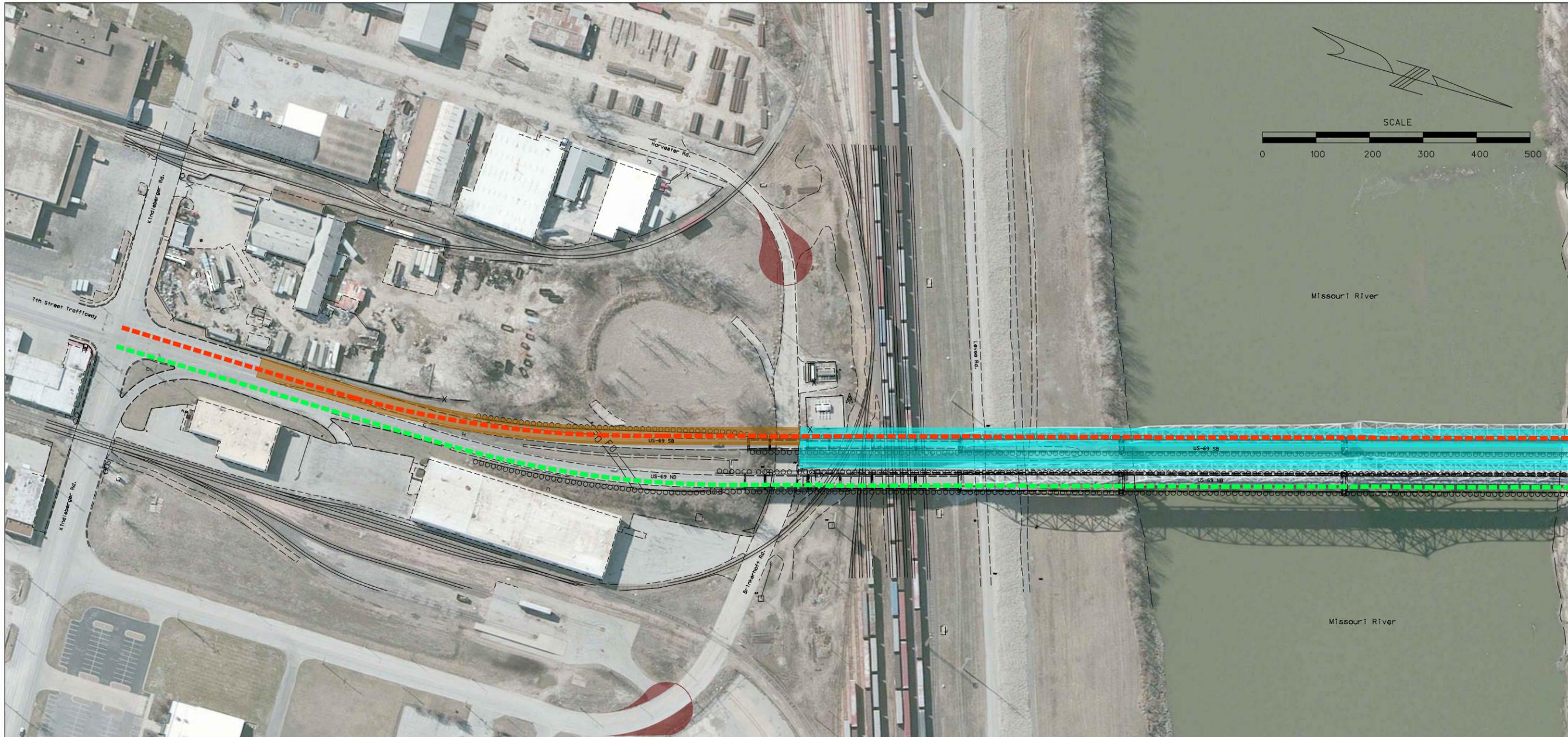
- PHASE 1 CONSTRUCTION
- PHASE 2 CONSTRUCTION
- PHASE 3 CONSTRUCTION
- SOUTHBOUND US-69 TRAFFIC
- NORTHBOUND US-69 TRAFFIC

PRELIMINARY  
DETAILS TO BE CONFIRMED  
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CONSTRUCTION PHASING MAPS  
PHASE 3

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COUNTY PLATTE	
JOB NO. J4P2279	
CONTRACT ID. X	
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BRIDGE NO. X	

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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

- Phase 4 Construction:**
- Construct Northbound US-69 from Sta. 134+75.31 to Sta. 145+60.00.
  - Construct Southbound US-69 from Sta. 142+04.11 to Sta. 147+13.76.

- Phase 4 Traffic (Vs=30mph):**
- Southbound US-69 traffic will operate using one lane of the proposed southbound US-69 alignment over the new bridge.
  - Northbound US-69 traffic will use the Northbound US-69 crossover detour.
  - Argosy Parkway will operate using the proposed Argosy Parkway alignment.

- Phase 4 Temporary Barrier:**
- Northbound Crossover Detour - Sta. 134+30 to Sta. 140+35 LT
  - Northbound Crossover Detour - Sta. 134+30 to Sta. 141+35 RT
  - SB US-69 Ramp - Sta. 142+00 to Sta. 147+14 RT

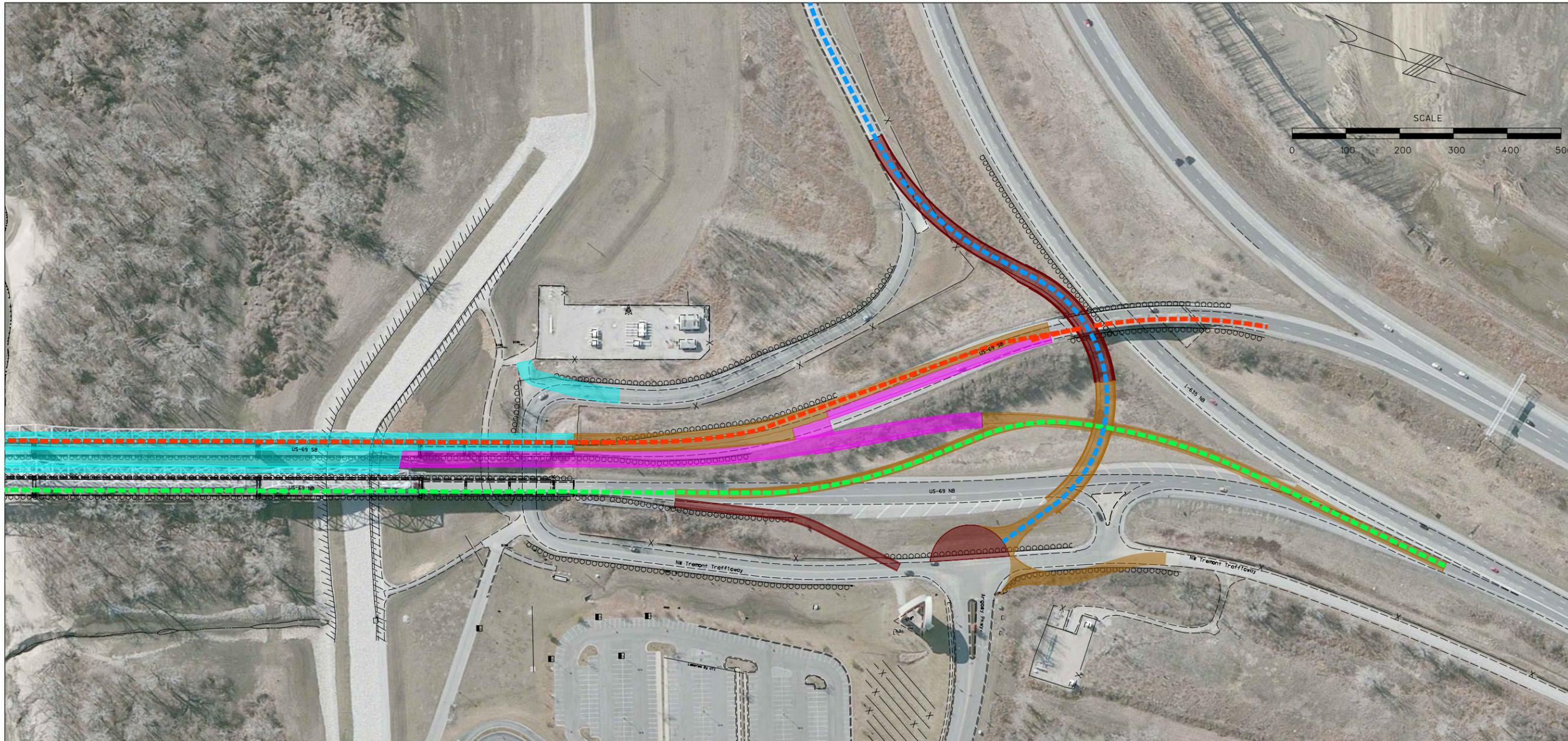
PRELIMINARY  
DETAILS TO BE CONFIRMED  
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**LEGEND**

- PHASE 1 CONSTRUCTION
- PHASE 2 CONSTRUCTION
- PHASE 3 CONSTRUCTION
- PHASE 4 CONSTRUCTION
- SOUTHBOUND US-69 TRAFFIC
- NORTHBOUND US-69 TRAFFIC

# CONSTRUCTION PHASING MAPS PHASE 4

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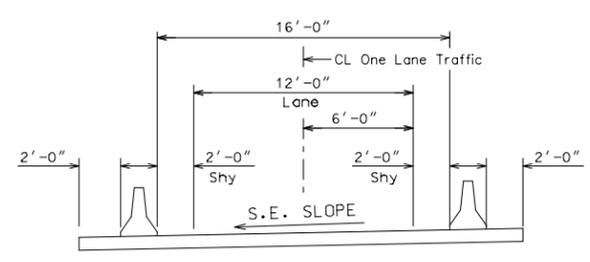
DATE PREPARED 5/29/2014	
ROUTE US 69	STATE MO
DISTRICT KC	SHEET NO. C9
COUNTY PLATTE	
JOB NO. J4P2279	
CONTRACT ID. X	
PROJECT NO. X	
BRIDGE NO. X	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

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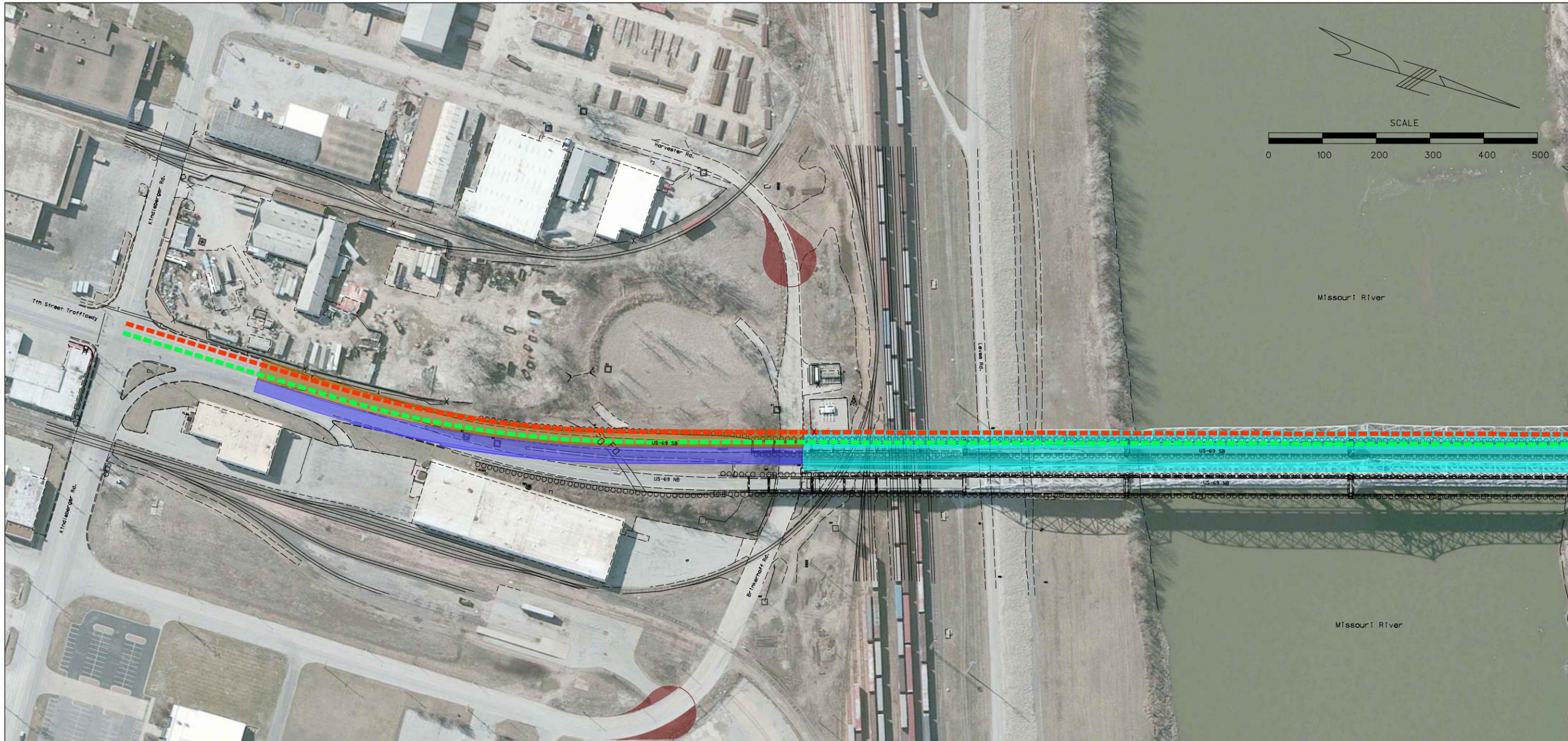
NB US-69 CROSSOVER DETOUR

**LEGEND**

- PHASE 1 CONSTRUCTION
- PHASE 2 CONSTRUCTION
- PHASE 3 CONSTRUCTION
- PHASE 4 CONSTRUCTION
- SOUTHBOUND US-69 TRAFFIC
- NORTHBOUND US-69 TRAFFIC
- ARGOSY PARKWAY TRAFFIC

PRELIMINARY  
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# CONSTRUCTION PHASING MAPS PHASE 4



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DATE PREPARED 5/29/2014	
ROUTE US 69	STATE MO
DISTRICT KC	SHEET NO. C10
COUNTY PLATTE	
JOB NO. J4P2279	
CONTRACT ID. X	
PROJECT NO. X	
BRIDGE NO. X	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

**Phase 5 Construction:**

- Construct Northbound US-69 from Sta. 102+67.63 to Sta. 112+96.98.
- Construct Northbound US-69 Ramp to Argosy Parkway.

**Phase 5 Traffic (Vs=30mph):**

- Northbound and Southbound US-69 traffic will operate head-to-head along the proposed southbound US-69 alignment from Sta. 137+85 to south of Kindleberger Road.
- Argosy Parkway will operate using the proposed Argosy Parkway alignment.
- Access from northbound US-69 to Argosy Parkway will be closed utilizing the 60 day allotment.

**Phase 5 Temporary Barrier:**

- Northbound US-69 Ramp - Sta. 137+86 to Sta. 142+50. RT

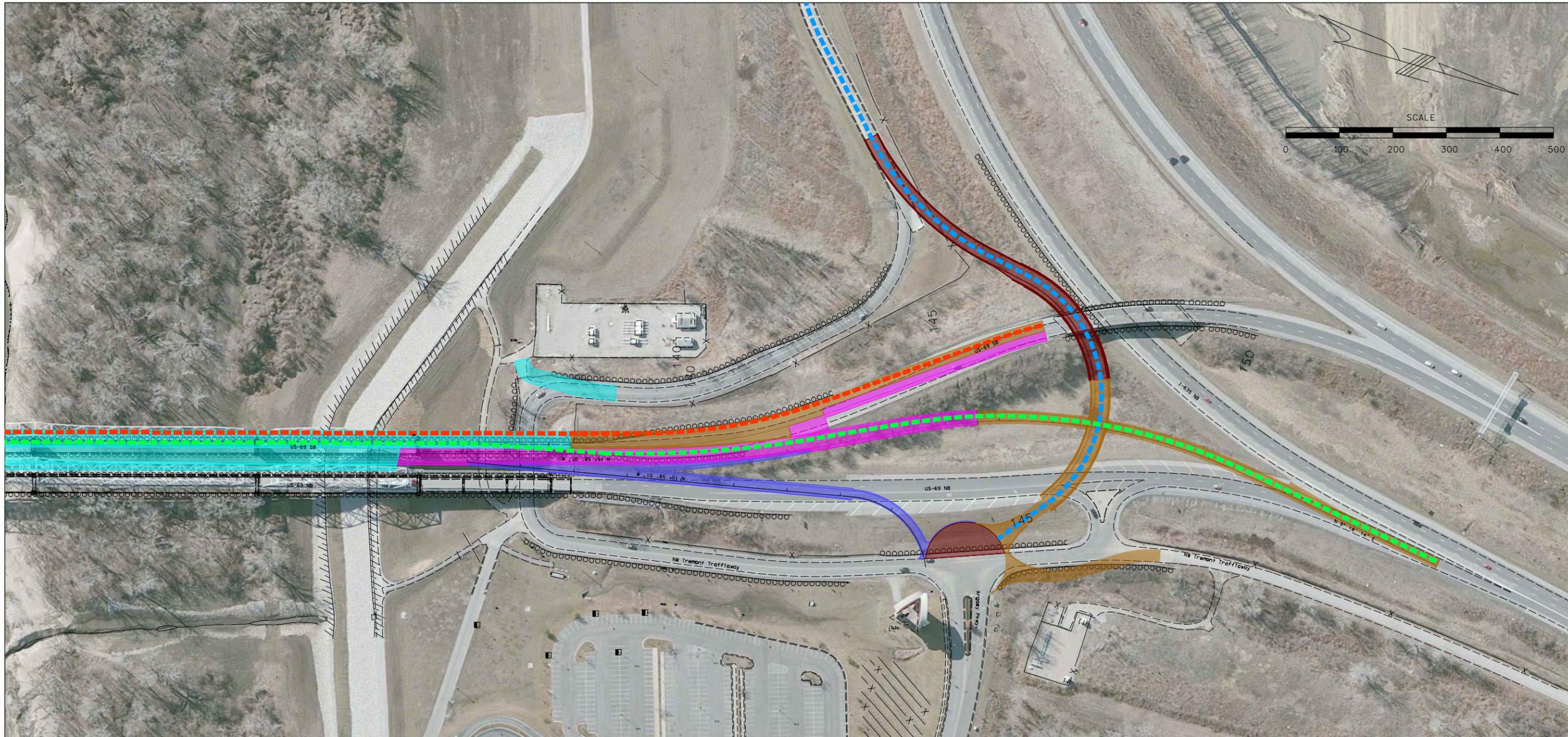
**LEGEND**

	PHASE 1 CONSTRUCTION		SOUTHBOUND US-69 TRAFFIC
	PHASE 2 CONSTRUCTION		NORTHBOUND US-69 TRAFFIC
	PHASE 3 CONSTRUCTION		
	PHASE 4 CONSTRUCTION		
	PHASE 5 CONSTRUCTION		

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CONSTRUCTION PHASING MAPS  
PHASE 5

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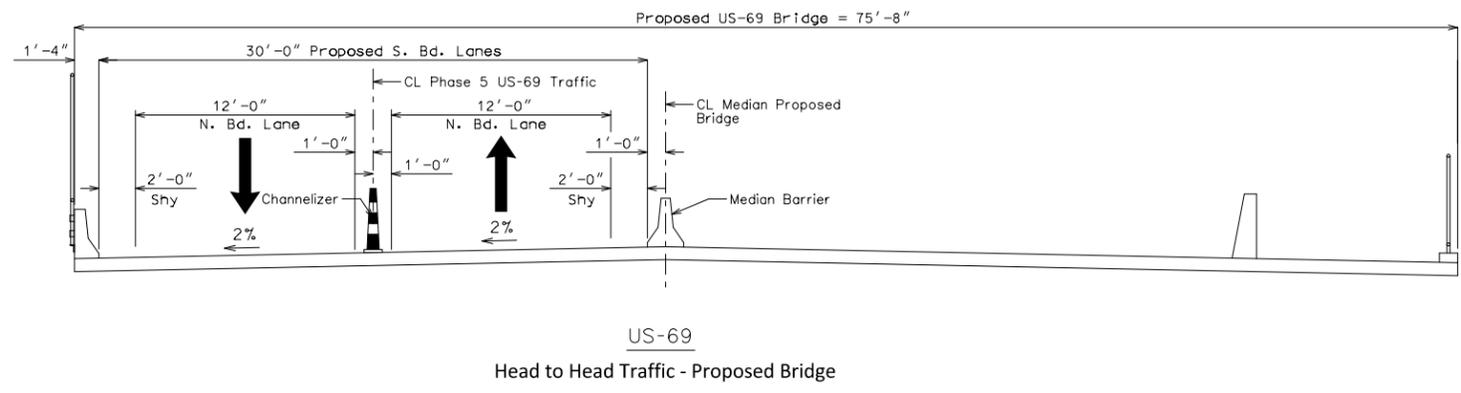
DATE PREPARED 5/29/2014	
ROUTE US 69	STATE MO
DISTRICT KC	SHEET NO. C11
COUNTY PLATTE	
JOB NO. J4P2279	
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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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**LEGEND**

- PHASE 1 CONSTRUCTION
- PHASE 2 CONSTRUCTION
- PHASE 3 CONSTRUCTION
- PHASE 4 CONSTRUCTION
- PHASE 5 CONSTRUCTION
- SOUTHBOUND US-69 TRAFFIC
- NORTHBOUND US-69 TRAFFIC
- ARGOSY PARKWAY TRAFFIC

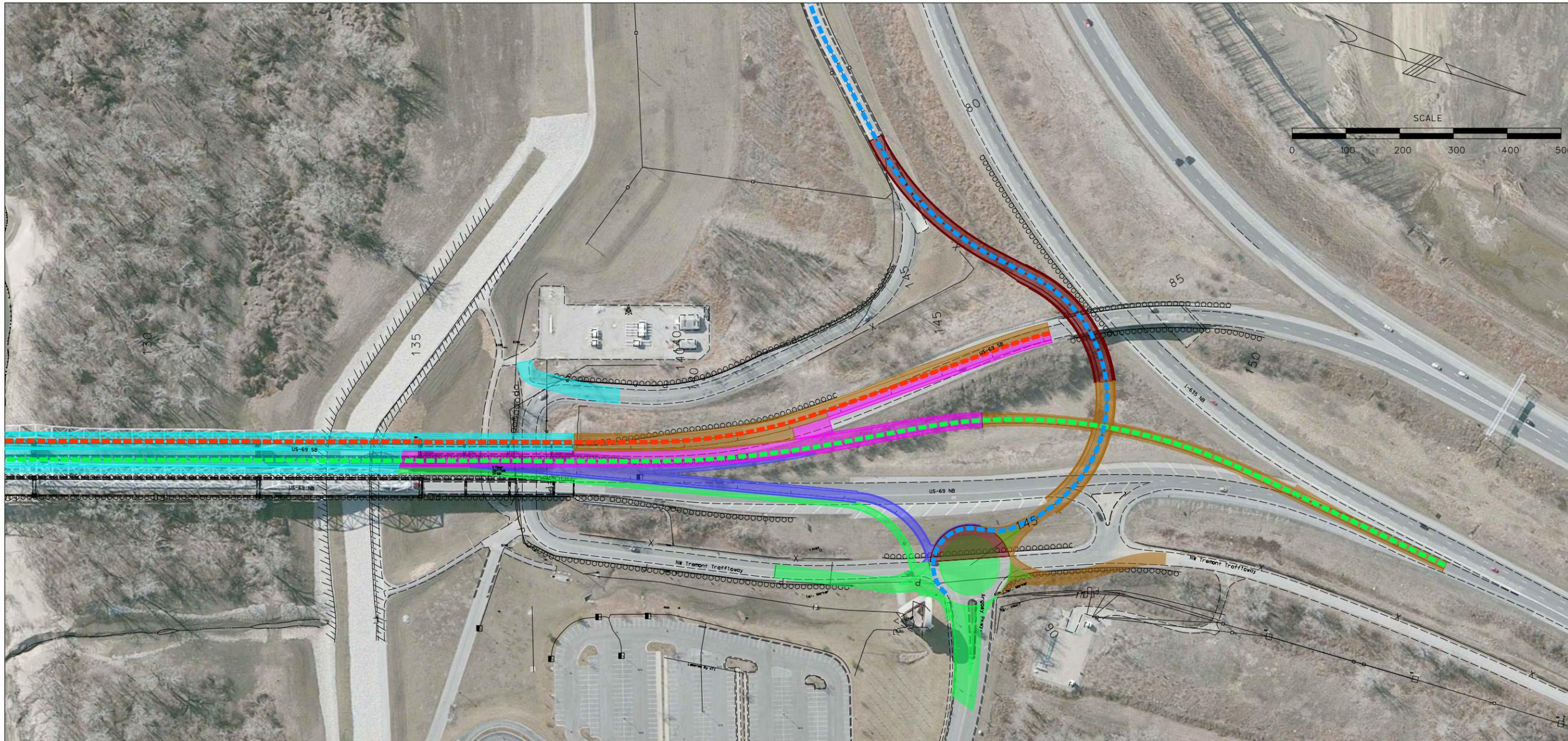
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# CONSTRUCTION PHASING MAPS PHASE 5




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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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- LEGEND**
- PHASE 1 CONSTRUCTION
  - PHASE 2 CONSTRUCTION
  - PHASE 3 CONSTRUCTION
  - PHASE 4 CONSTRUCTION
  - PHASE 5 CONSTRUCTION
  - PHASE 6 CONSTRUCTION
  - SOUTHBOUND US-69 TRAFFIC
  - NORTHBOUND US-69 TRAFFIC
  - ARGOSY PARKWAY TRAFFIC

PRELIMINARY  
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# CONSTRUCTION PHASING MAPS PHASE 6



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