

MARKET STREET BRIDGE REHABILITATIONS

over I-76, Schuylkill River, Schuylkill River Trail, CSX
Railroad, Infields & Walnut Street Bridge Preservation

(SR 3010, Section MSB; MPMS No. 69828)

Project Stakeholder Coordination

July 2026

Market Street



benesch
engineers · scientists · planners

MARKET STREET BRIDGE REHABILITATIONS

INTRODUCTIONS

- PennDOT District 6-0 – Chris Isaacson, TCM-3
(Assistant Construction Engineer/Manager)
- PennDOT District 6-0 – Jeff Coran, IIC
(Senior Civil Engineer Supervisor, Construction)
- Design Team Project Manager – Jessica Rehrig, PE
Alfred Benesch & Company, Prime Consultant
Stakeholder Coordination, Traffic Support Services –
Michael Boles (Boles, Smyth Associates, Inc.)



MARKET STREET BRIDGE REHABILITATIONS

(SR 3010-MSB)

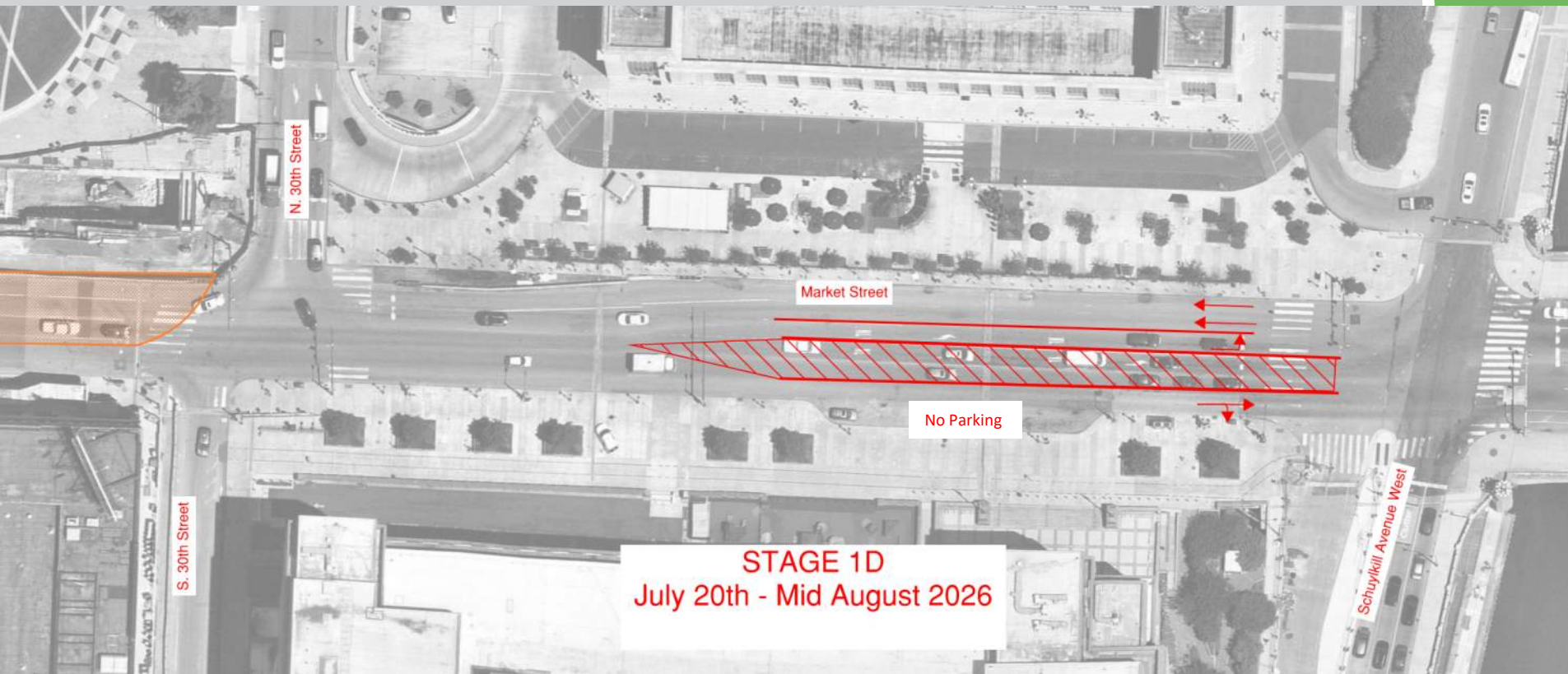
PURPOSE OF MEETING

- Provide Construction Schedule Update
- Opportunity for Stakeholder Engagement



MARKET STREET BRIDGE REHABILITATIONS

STAGE 1D - TRAFFIC CONTROL PLAN



MARKET STREET BRIDGE REHABILITATIONS

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MARKET STREET BRIDGE REHABILITATIONS

STAGE 1D - TRAFFIC CONTROL PLAN



CONSTRUCTION SCHEDULE UPDATES

WALNUT STREET – 33RD STREET TO 22ND STREET

Stage W1 –

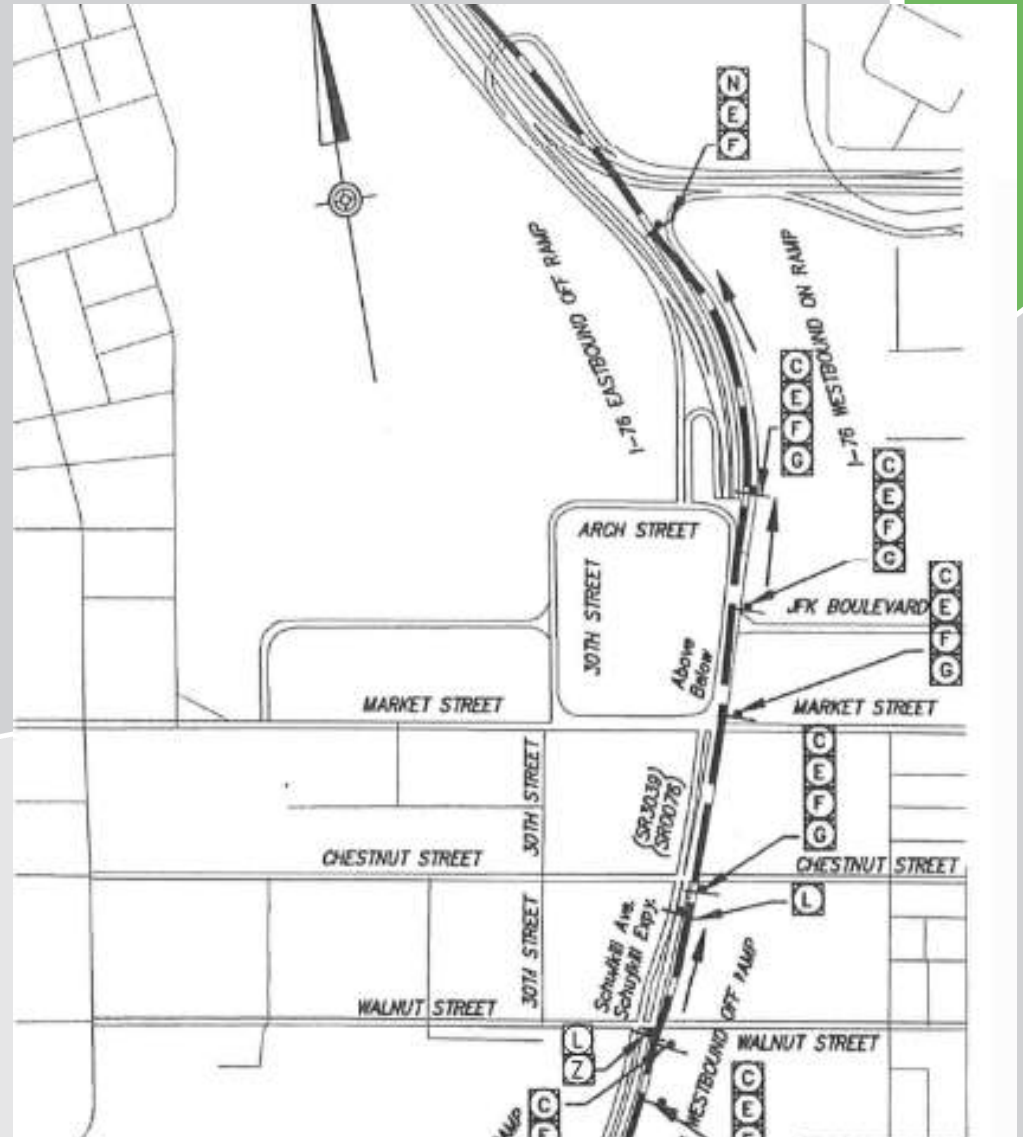
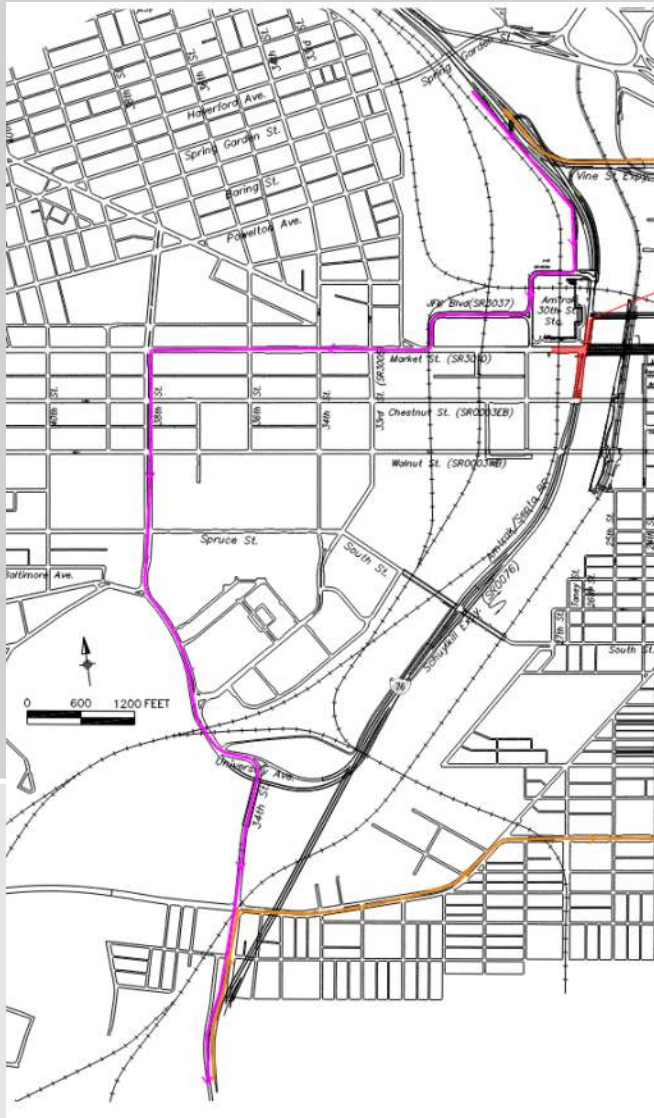
- Install Bridge Bearings– After Moratorium
 - Maintain traffic on local streets below & Schuylkill River Trail
- Install Temporary Plates at joints – After Moratorium
- Short Term Off-Peak Work Areas- Daytime



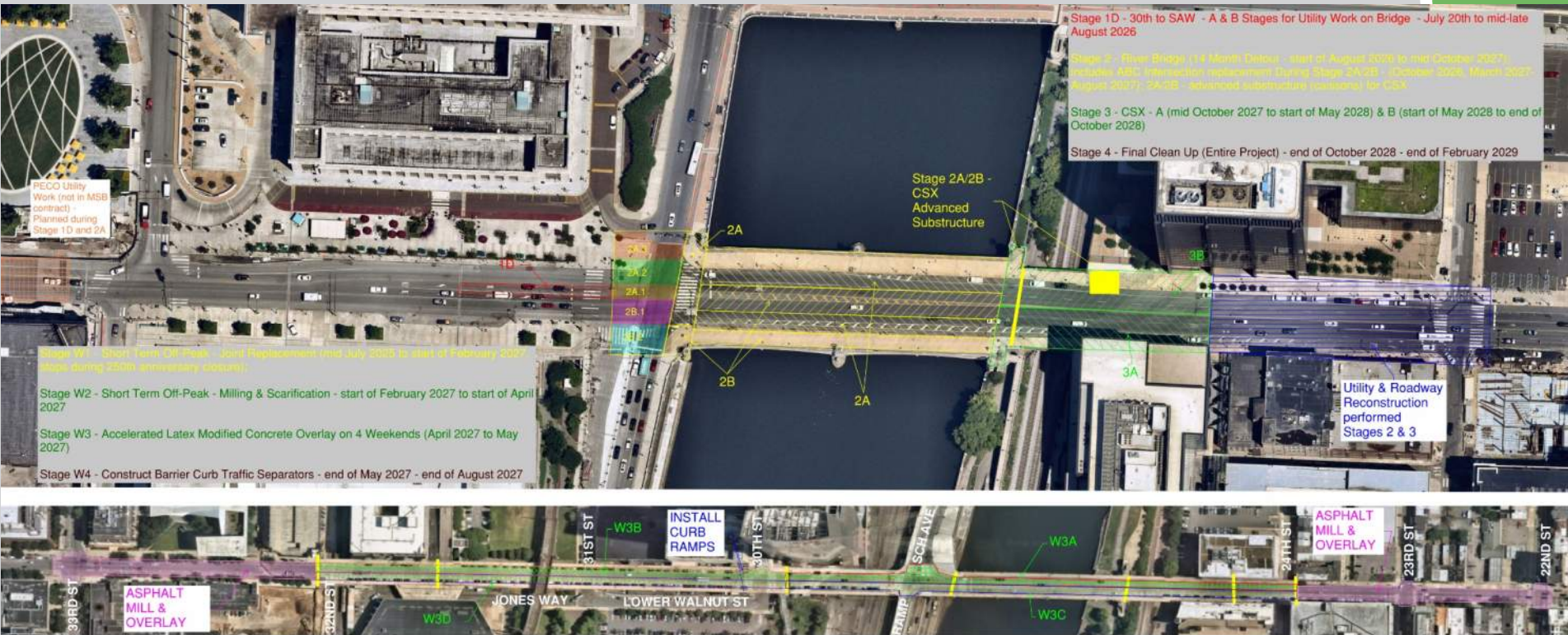
I-76 EB & WB NIGHT WORK

UNDERPASS LIGHTING

- Detour using Schuylkill Avenue 10 PM to 5 AM Sunday - Thursday



MARKET STREET BRIDGE REHABILITATIONS (SR 3010-MSB) – PENNDOT BID PACKAGE SEQUENCE

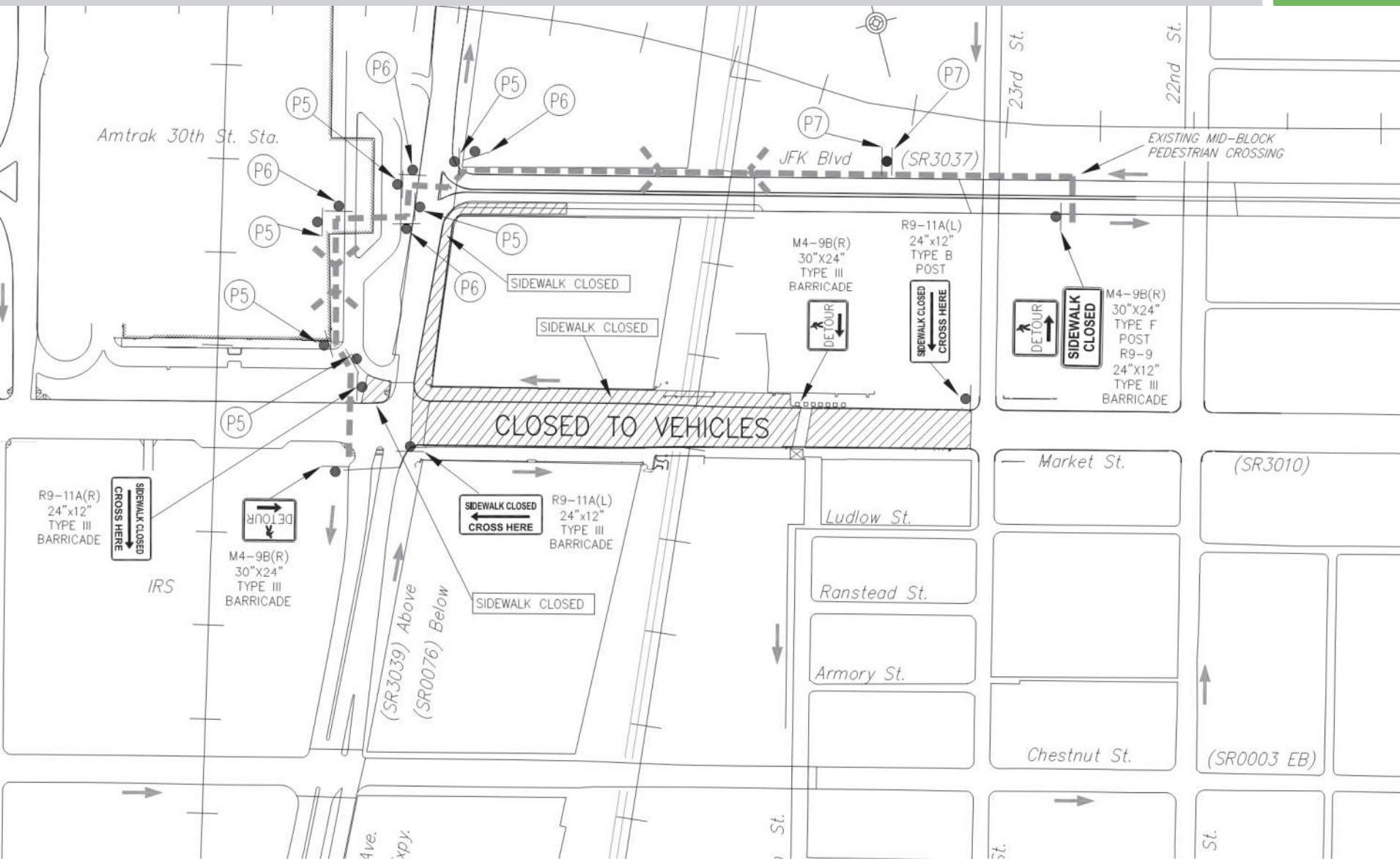


- 4 Main Construction Stages on Market Street
- Early Installation of Parking Separated Bike Lane (PSBL) on Walnut Street
- 4 Main Construction Stages on Walnut Street



MARKET STREET BRIDGE REHABILITATIONS

STAGE 2A - CLOSURE OF MARKET STREET FROM SCHUYLKILL AVE TO 23RD ST PEDESTRIAN ACCESS

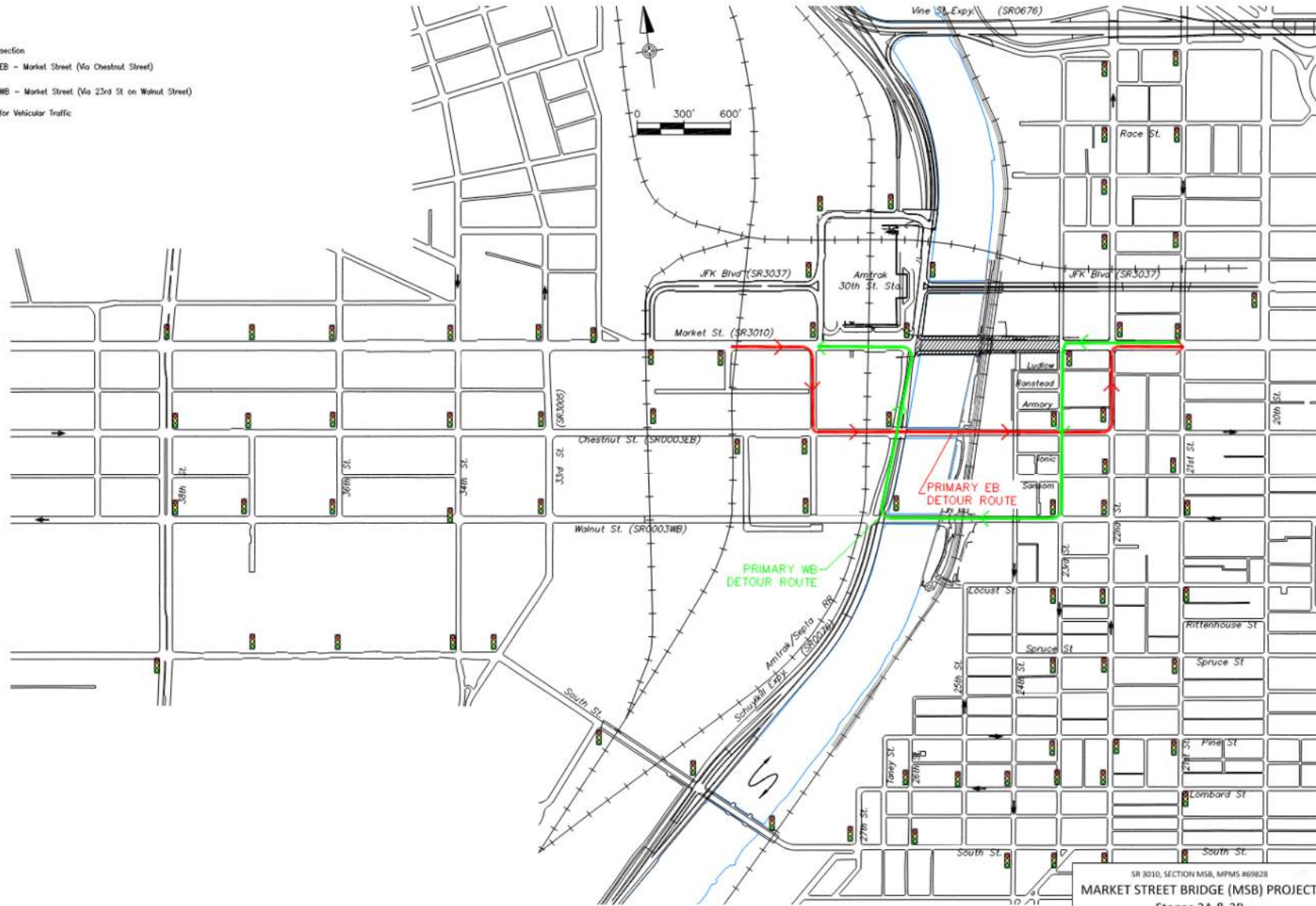


MARKET STREET BRIDGE REHABILITATIONS

STAGE 2A - CLOSURE OF MARKET STREET FROM SCHUYLKILL AVE TO 23RD ST

Legend

-  Signalized Intersection
-  Traffic Detour EB - Market Street (Via Chestnut Street)
-  Traffic Detour WB - Market Street (Via 23rd St on Walnut Street)
-  Bridge Closed for Vehicular Traffic

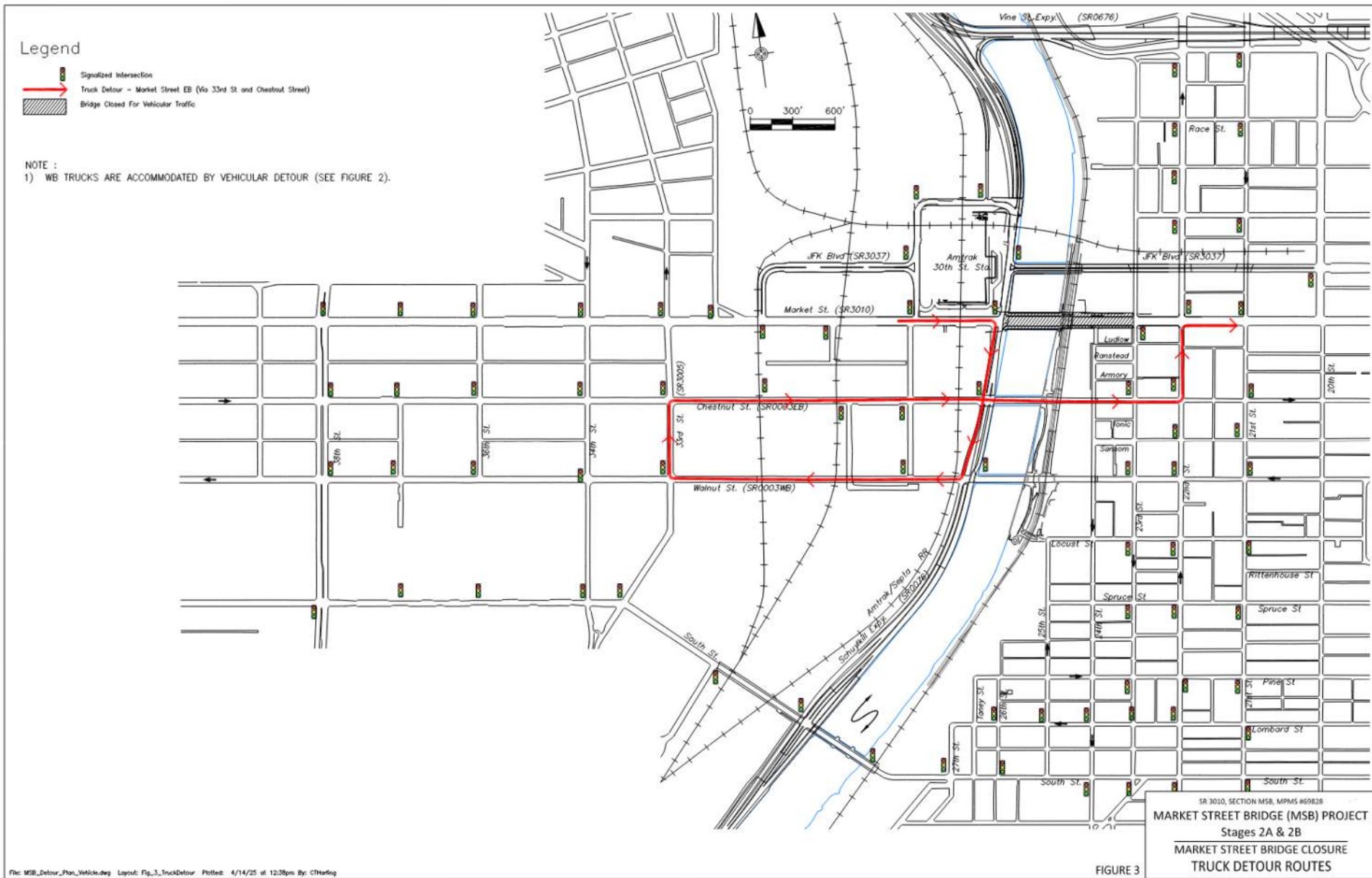


SR 3010, SECTION MSB, MPMS #69828
MARKET STREET BRIDGE (MSB) PROJECT
 Stages 2A & 2B
MARKET STREET BRIDGE CLOSURE
DETOUR ROUTES

FIGURE 2

MARKET STREET BRIDGE REHABILITATIONS

STAGE 2A - CLOSURE OF MARKET STREET FROM SCHUYLKILL AVE TO 23RD ST

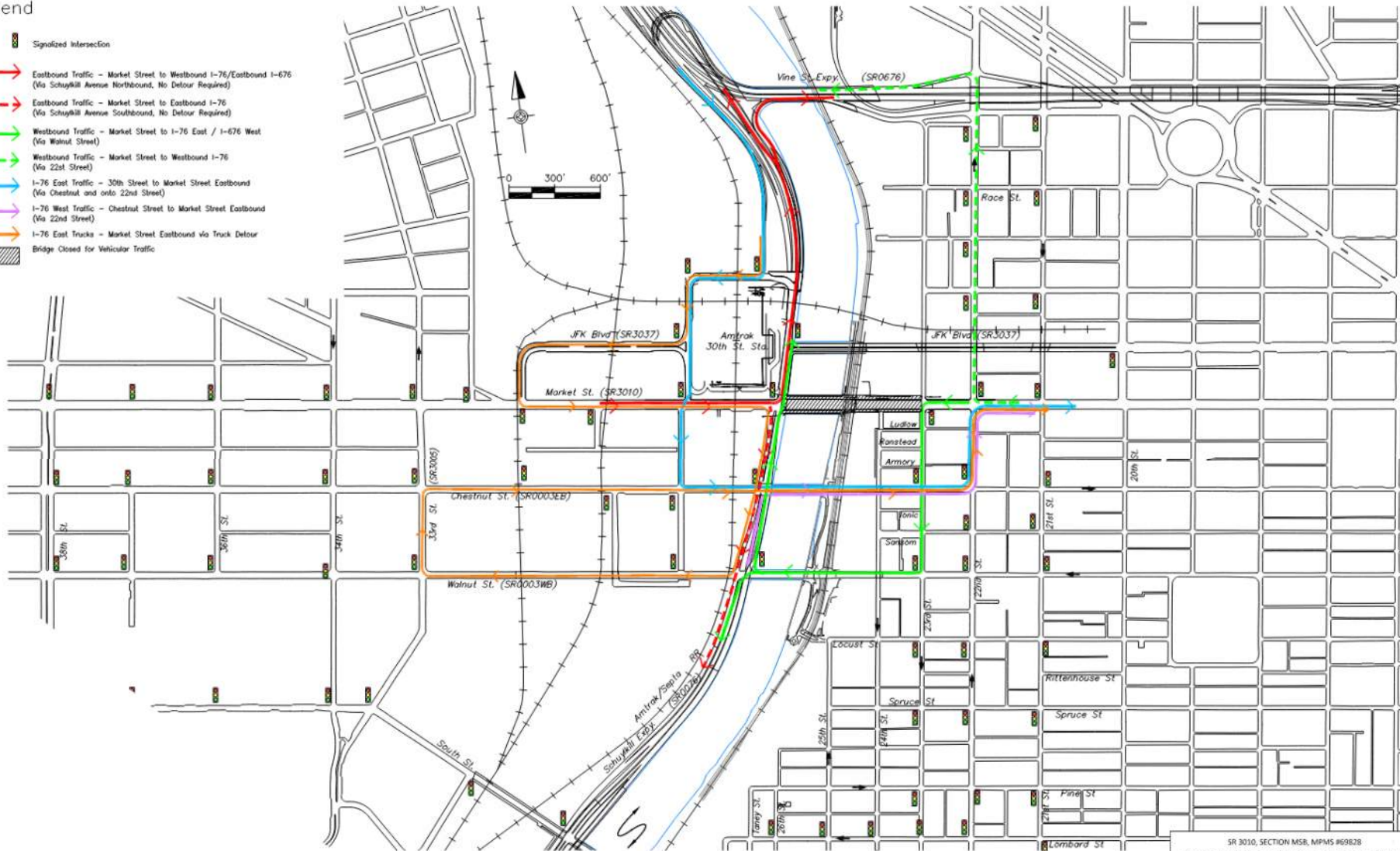


MARKET STREET BRIDGE REHABILITATIONS

STAGE 2A - CLOSURE OF MARKET STREET FROM SCHUYLKILL AVE TO 23RD ST

Legend

-  Signalized Intersection
-  Eastbound Traffic - Market Street to Westbound I-76/Eastbound I-676
(Via Schuylkill Avenue Northbound, No Detour Required)
-  Eastbound Traffic - Market Street to Eastbound I-76
(Via Schuylkill Avenue Southbound, No Detour Required)
-  Westbound Traffic - Market Street to I-76 East / I-676 West
(Via Walnut Street)
-  Westbound Traffic - Market Street to Westbound I-76
(Via 22nd Street)
-  I-76 East Traffic - 30th Street to Market Street Eastbound
(Via Chestnut and onto 22nd Street)
-  I-76 West Traffic - Chestnut Street to Market Street Eastbound
(Via 22nd Street)
-  I-76 East Trucks - Market Street Eastbound via Truck Detour
-  Bridge Closed for Vehicular Traffic



SR 3010, SECTION MSB, MPMS #69828
MARKET STREET BRIDGE (MSB) PROJECT
 Stages 2A & 2B
MARKET STREET BRIDGE CLOSURE
ACCESS TO/FROM I-76

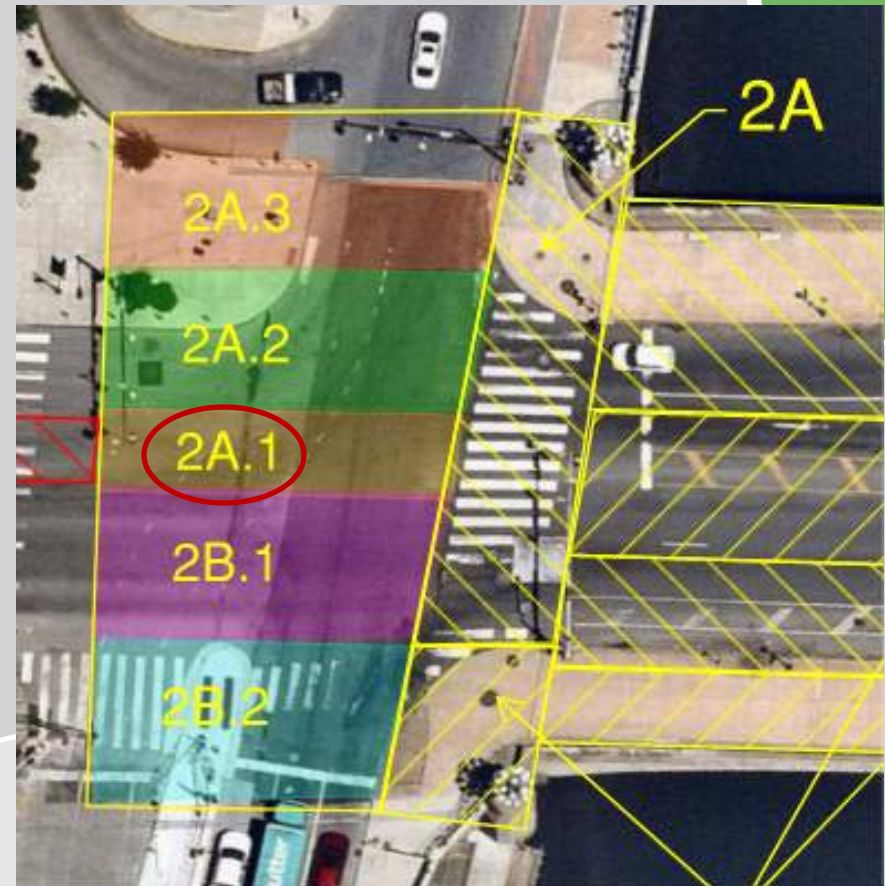
FIGURE 4

NOTE:
 1) ACCESS ROUTES ARE CONCEPTUAL ONLY, NOT TO BE SIGNED.

MARKET STREET BRIDGE REHABILITATIONS

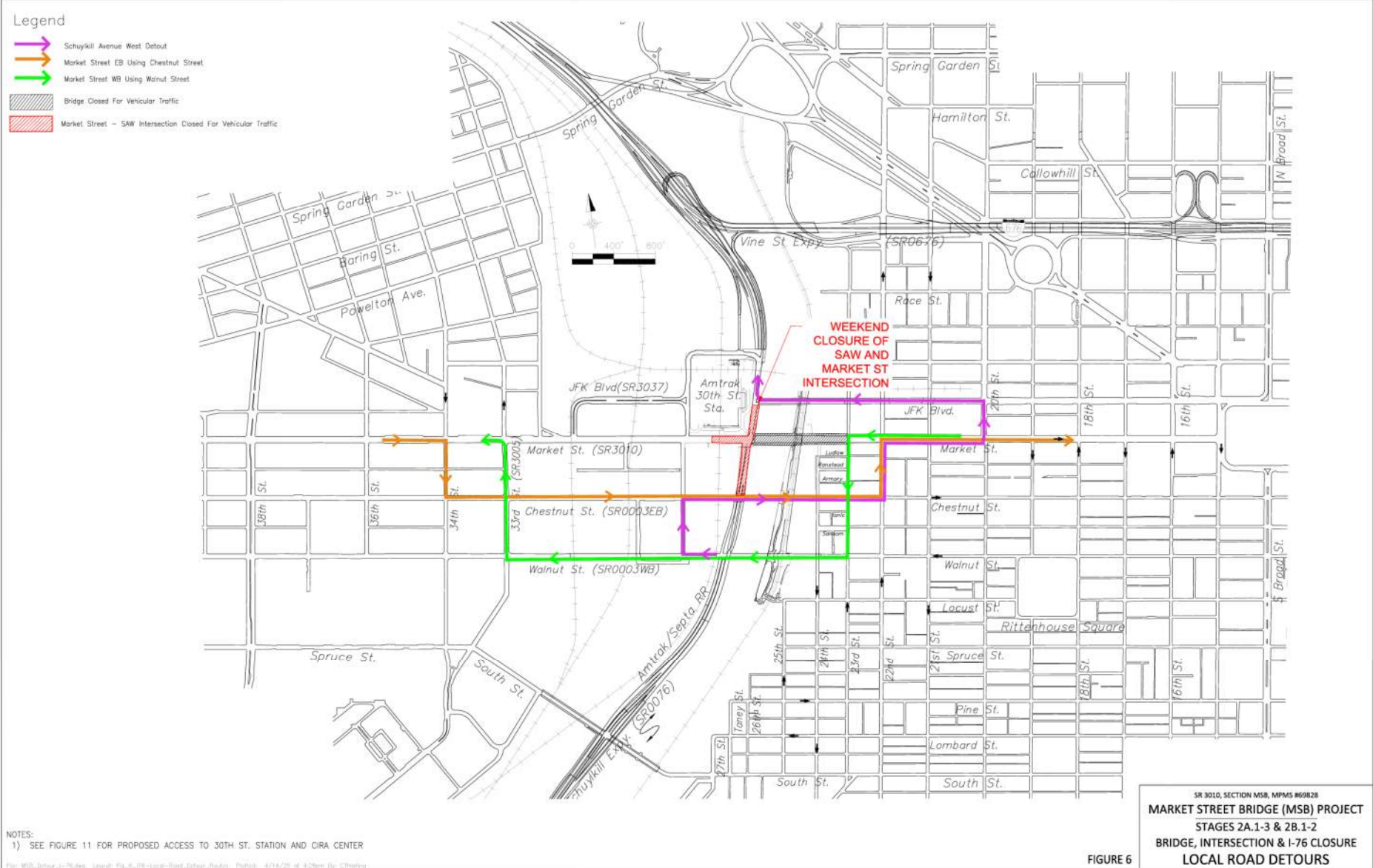
INTERSECTION IMPROVEMENTS

- Intersection bridge replacement will involve weekend closures of the surface streets as well as bi-directional closures if I-76 (Schuylkill Expressway) between Chestnut Street and JFK Boulevard
- 5 major weekends, with demo preparation activities planned for weeknight closures leading up to each weekend
- Stage 2A.1 Closure planned for Friday PM October 9 – Monday AM October 12, 2026
- Detours start between 7 and 9 PM Friday, Reopen Monday 5 AM
- Inclement Weather Weekend For Stage 2A.1 is October 23 – 26



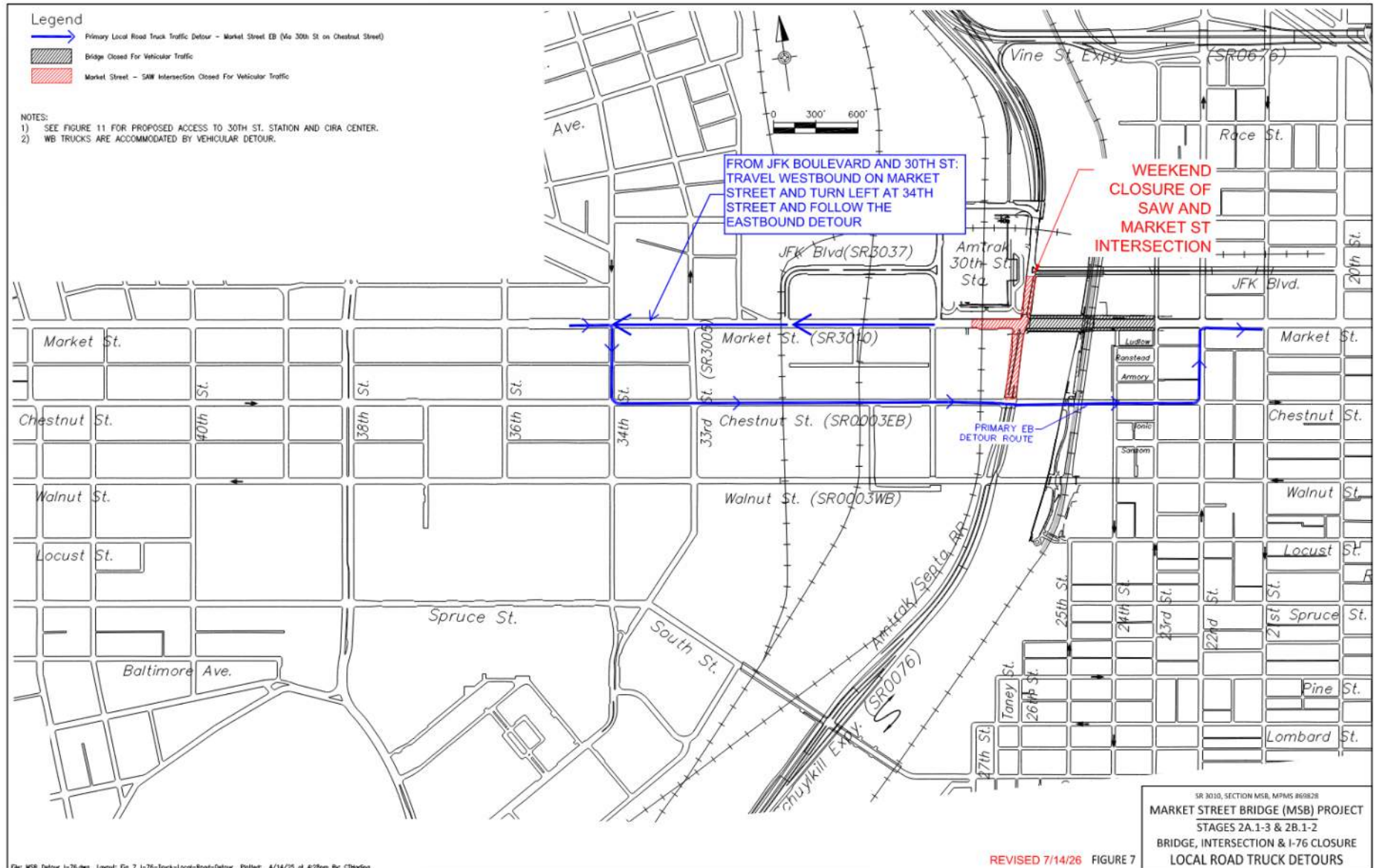
MARKET STREET BRIDGE REHABILITATIONS

STAGE 2A.1-3/2B.1-2 - BRIDGE, INTERSECTION & I-76 CLOSURE



MARKET STREET BRIDGE REHABILITATIONS

STAGE 2A.1-3/2B.1-2 - BRIDGE, INTERSECTION & I-76 CLOSURE

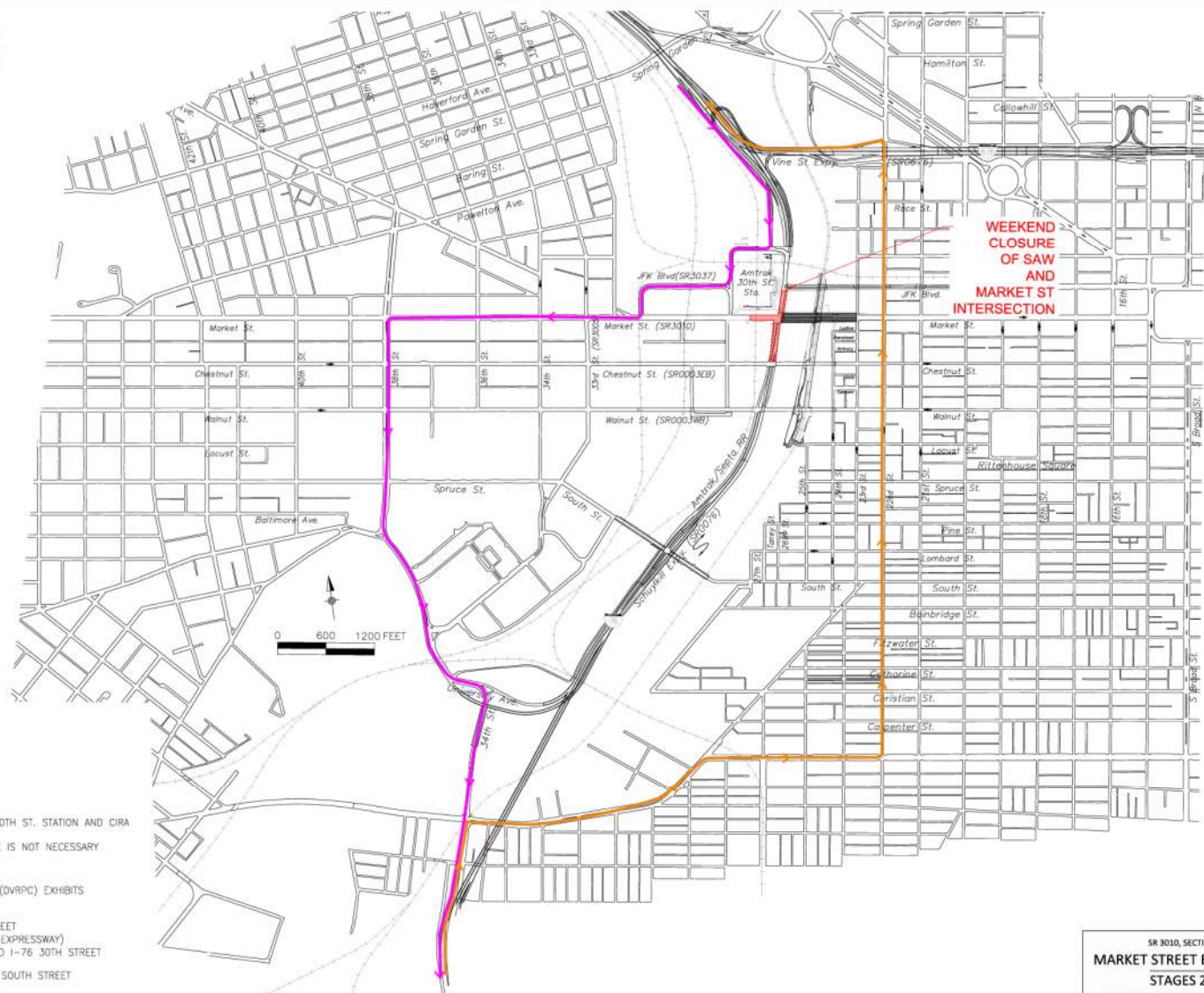


MARKET STREET BRIDGE REHABILITATIONS

STAGE 2A.1-3/2B.1-2 - BRIDGE, INTERSECTION & I-76 CLOSURE

Legend

-  I-76 East Detour - West Side of River
-  I-76 West Detour - East Side of River
-  Bridge Closed For Vehicular Traffic
-  Market Street - SAW Intersection Closed For Vehicular Traffic



NOTES:

- 1) SEE FIGURE 10 FOR PROPOSED ACCESS TO 30TH ST. STATION AND CIRA CENTER
- 2) TRUCK ROUTE IS THE SAME, SEPARATE FIGURE IS NOT NECESSARY

INTERACTIVE DETOUR ROUTE MAPPING (IDRM)
DELAWARE VALLEY REGIONAL PLANNING COMMISSION (DVRPC) EXHIBITS

INCIDENT LOCATIONS REFERENCED:

- GIRARD AVENUE (US 30) TO SPRING GARDEN STREET
- SPRING GARDEN STREET TO I-76 (VINE STREET EXPRESSWAY)
- I-76 (VINE STREET EXPRESSWAY) TO WESTBOUND I-76 30TH STREET STATION EXIT
- WESTBOUND I-76 30TH STREET STATION EXIT TO SOUTH STREET
- SOUTH STREET TO UNIVERSITY AVENUE
- UNIVERSITY AVENUE TO UNIVERSITY BRIDGE

SR 3010, SECTION MSB, MPMS #69828
MARKET STREET BRIDGE (MSB) PROJECT
STAGES 2A.1-3 & 2B.1-2
BRIDGE, INTERSECTION & I-76 CLOSURE
I-76 DETOUR ROUTES

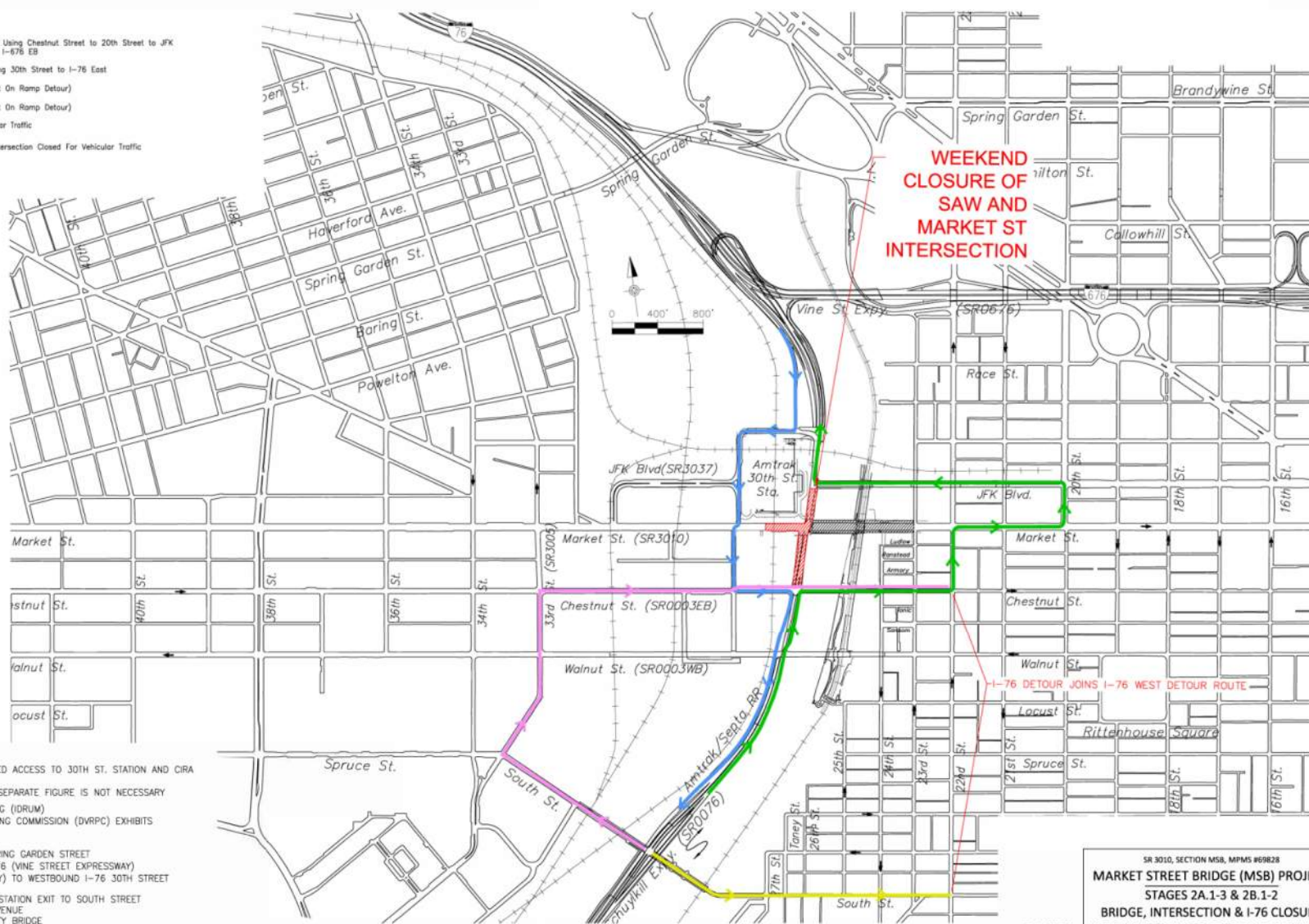
FIGURE 8

MARKET STREET BRIDGE REHABILITATIONS

STAGE 2A.1-3/2B.1-2 - BRIDGE, INTERSECTION & I-76 CLOSURE

Legend

- I-76 West to I-676 EB Using Chestnut Street to 20th Street to JFK Blvd. to I-76 West and I-676 EB
- I-76 East Alternate Using 30th Street to I-76 East
- I-76 West (South Street On Ramp Detour)
- I-76 West (South Street On Ramp Detour)
- Bridge Closed For Vehicular Traffic
- Market Street - SAW Intersection Closed For Vehicular Traffic



NOTES:

- 1) SEE FIGURE 11 FOR PROPOSED ACCESS TO 30TH ST. STATION AND CIRA CENTER
 - 2) TRUCK ROUTE IS THE SAME, SEPARATE FIGURE IS NOT NECESSARY
- INTERACTIVE DETOUR ROUTE MAPPING (IDRUM)
DELAWARE VALLEY REGIONAL PLANNING COMMISSION (DVRPC) EXHIBITS

INCIDENT LOCATIONS REFERENCED:

- GIRARD AVENUE (US 30) TO SPRING GARDEN STREET
- SPRING GARDEN STREET TO I-676 (VINE STREET EXPRESSWAY)
- I-676 (VINE STREET EXPRESSWAY) TO WESTBOUND I-76 30TH STREET STATION EXIT
- WESTBOUND I-76 30TH STREET STATION EXIT TO SOUTH STREET
- SOUTH STREET TO UNIVERSITY AVENUE
- UNIVERSITY AVENUE TO UNIVERSITY BRIDGE

File: MSB_Detour_I-76.dwg Layout: Fig_9_I76-Detour-Alt_Routes Plotted: 4/17/25 at 11:34am By: CTharing

SR 3010, SECTION MSB, MPMMS #69828
MARKET STREET BRIDGE (MSB) PROJECT
STAGES 2A.1-3 & 2B.1-2
BRIDGE, INTERSECTION & I-76 CLOSURE
I-76 ALTERNATE DETOUR ROUTES

FIGURE 9

MARKET STREET BRIDGE REHABILITATIONS

STAGE 2A.1-3/2B.1-2 - BRIDGE, INTERSECTION & I-76 CLOSURE

Legend

-  From I-76 Eastbound to 30th Street Station
-  From I-76 Westbound to 30th Street Station
-  From 30th Street Station to I-76 Eastbound
-  From I-676 Westbound to 30th Street Station
-  From 30th Street Station to I-676 Eastbound
-  Bridge Closed For Vehicular Traffic
-  Market Street - SAW Intersection Closed For Vehicular Traffic



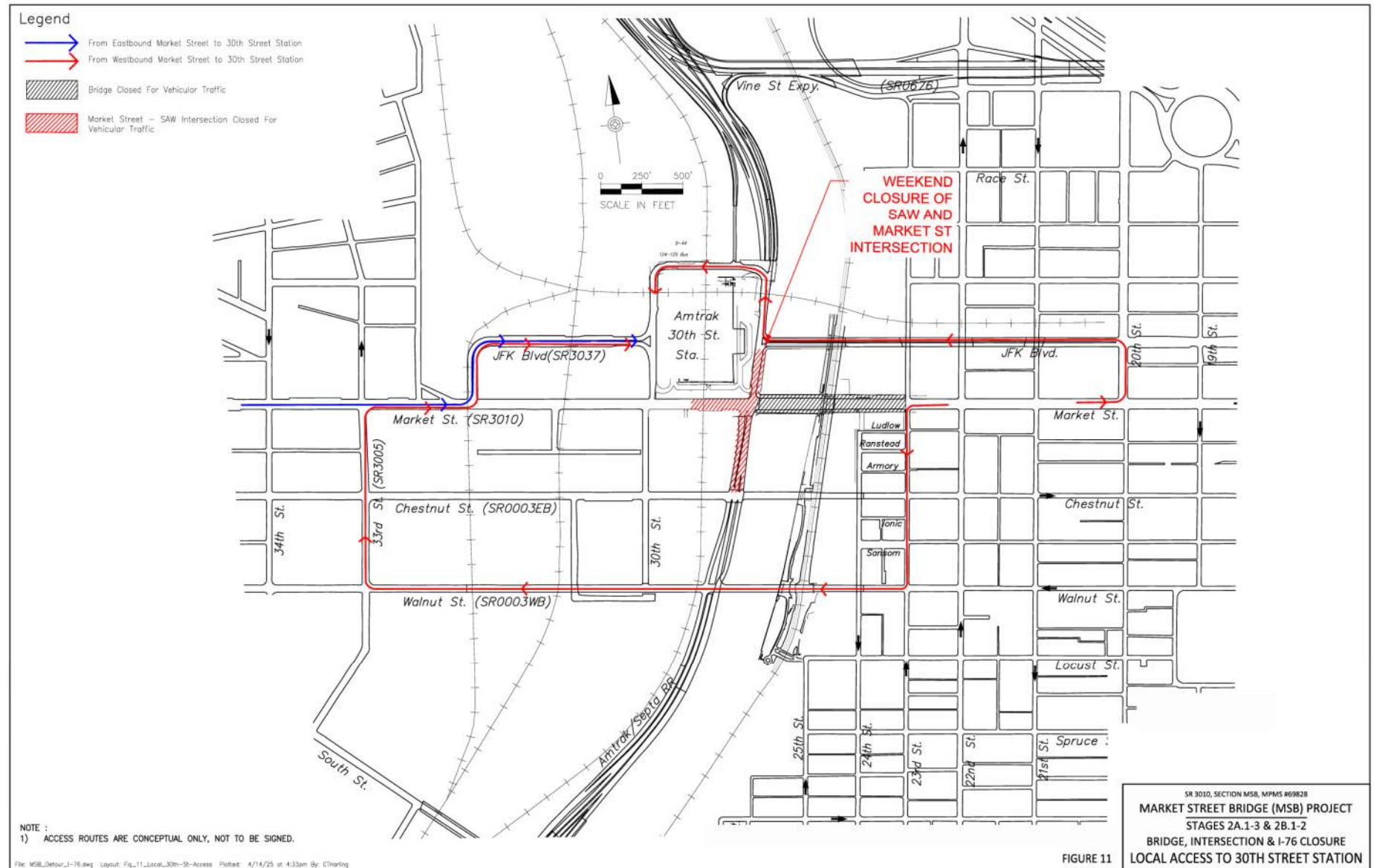
NOTE :
1) ACCESS ROUTES ARE CONCEPTUAL ONLY, NOT TO BE SIGNED.

FIGURE 10

SR 3010, SECTION MSB, MPMS #69828
MARKET STREET BRIDGE (MSB) PROJECT
STAGES 2A.1-3 AND 2B.1-2
BRIDGE, INTERSECTION & I-76 CLOSURE
ACCESS TO 30TH STREET STATION

MARKET STREET BRIDGE REHABILITATIONS

STAGE 2A.1-3/2B.1-2 - BRIDGE, INTERSECTION & I-76 CLOSURE



MARKET STREET BRIDGE REHABILITATIONS

(SR 3010-MSB)

STAY INFORMED

- Next Virtual “Market Street Bridge Stakeholders Meeting” Scheduled for 9/15/26.
- Go to www.marketstreetbridges.com for links to project information and graphics.
- Share PennDOT Press Releases with your subscribers!
- Contact Us at info@marketstreetbridges.com



Scan to follow the Project Website!

