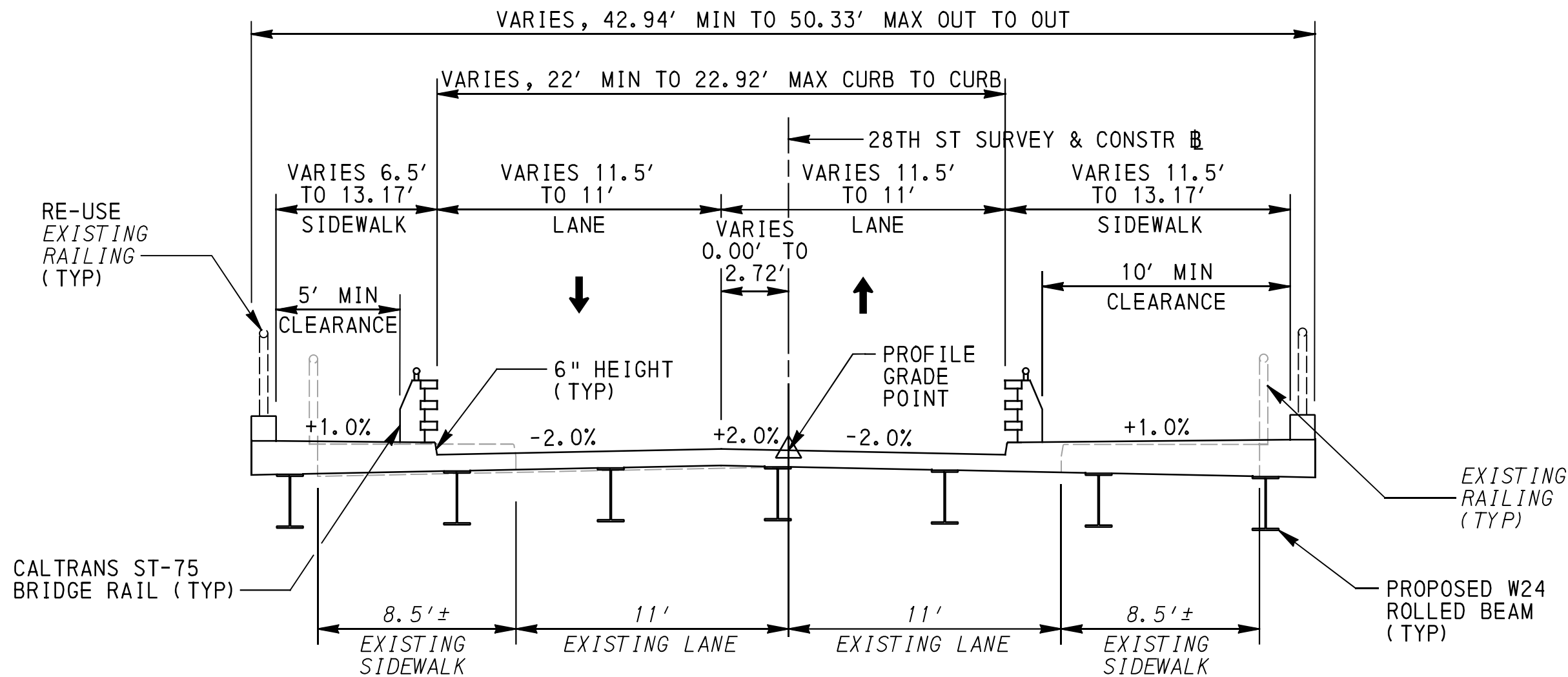


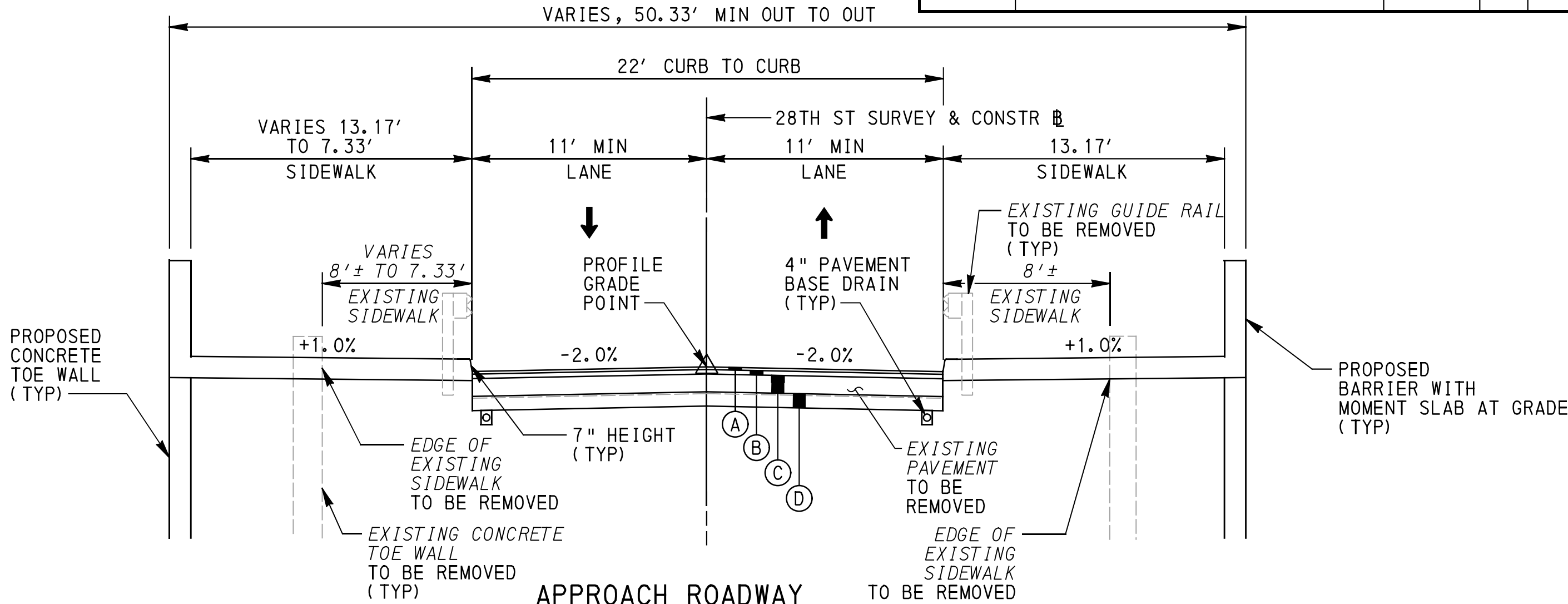
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
11-0	ALLEGHENY	28TH ST	-	6 OF 21
CITY OF PITTSBURGH				
REVISION NUMBER	REVISIONS	DATE	BY	APPROVED



APPROACH BRIDGE
TYPICAL SECTION - 28TH STREET

NOT TO SCALE

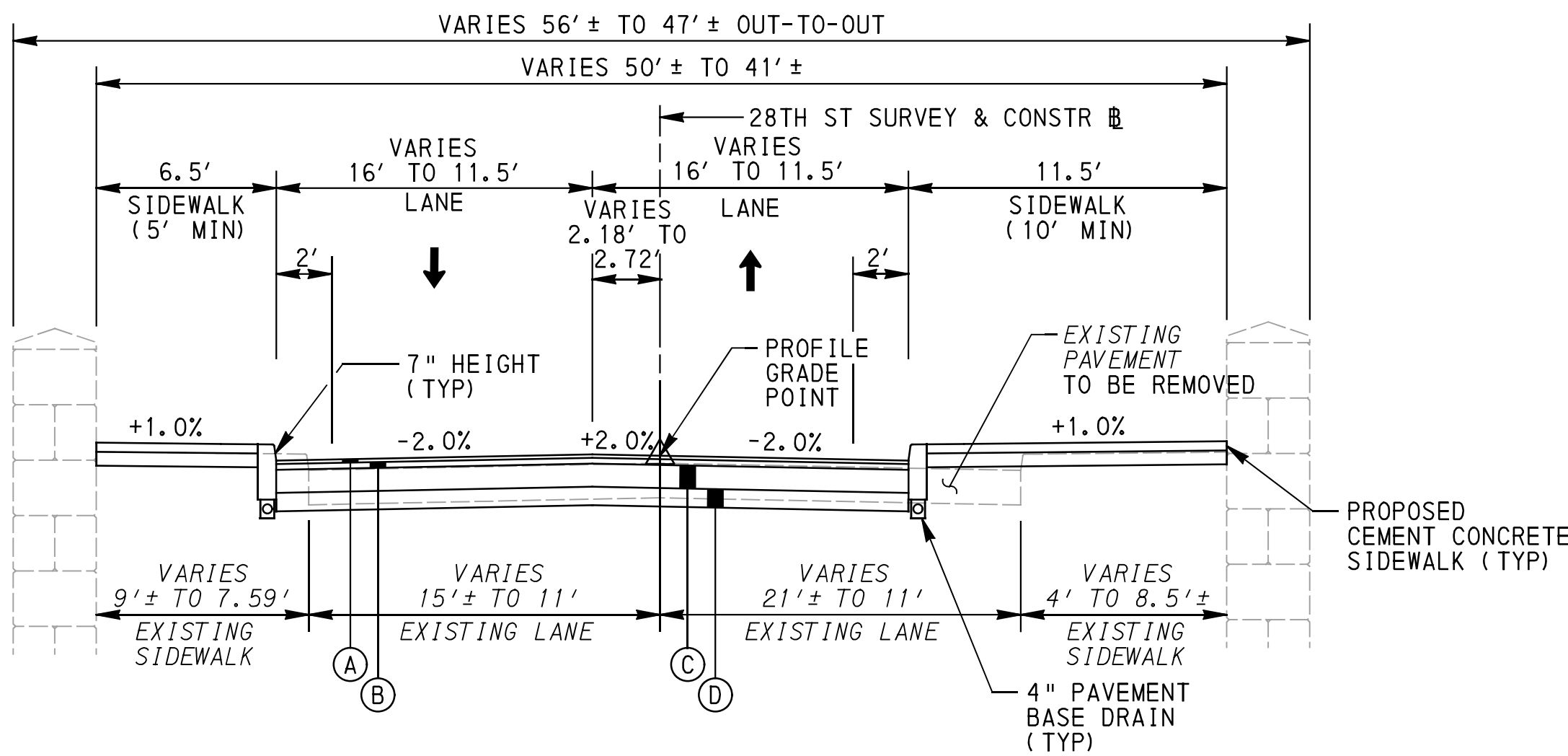
STA 13+13.69 TO STA 14+12.75



APPROACH ROADWAY
TYPICAL SECTION - 28TH STREET

NOT TO SCALE

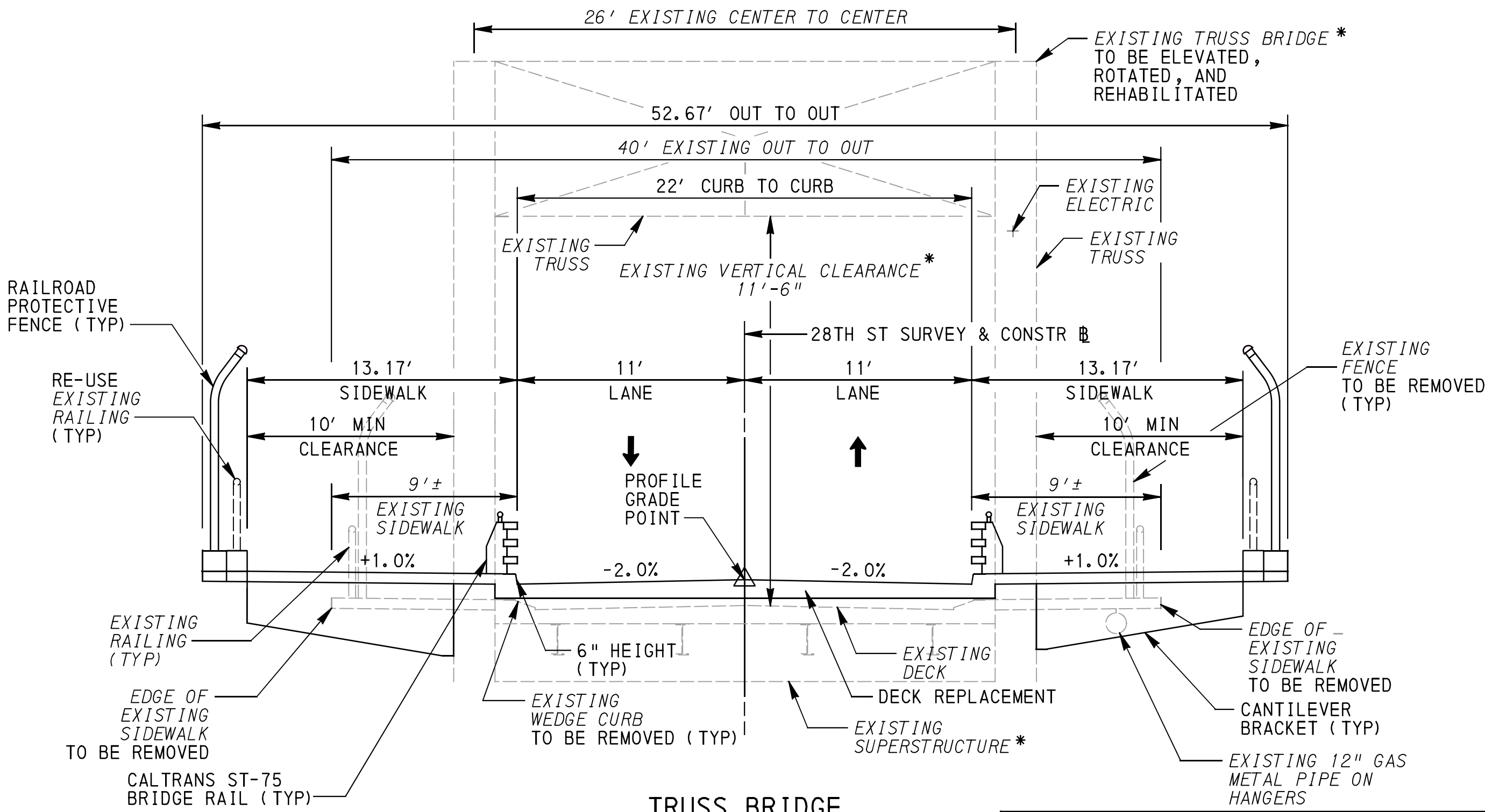
STA 16+27.56 TO STA 16+68.00



APPROACH ROADWAY
TYPICAL SECTION - 28TH STREET

NOT TO SCALE

STA 10+00.00 TO 13+13.69



TRUSS BRIDGE
TYPICAL SECTION - 28TH STREET

NOT TO SCALE

STA 14+12.75 TO STA 16+27.56

NOTE:

* THE PROPOSED TRUSS BRIDGE AND SUPERSTRUCTURE LOCATIONS ARE NOT SHOWN FOR CLARITY. THE TRUSS LOCATION IS RELATIVE TO THE DECK. THE PROPOSED VERTICAL CLEARANCE WILL REMAIN 11'-6".

LEGEND

- (A) SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64S-22, < 0.3 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-H
- (B) SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE, PG 64S-22, < 0.3 MILLION ESALS, 19.0 MM MIX, 2 1/2" DEPTH
- (C) PLAIN CEMENT CONCRETE BASE COURSE, 10" DEPTH
- (D) SUBBASE 8" DEPTH (NO. 2A)

NOTES:

- 1. APPLY A SEPARATE LAYER OF ASPHALT TACK COAT FOR EACH PAVING COURSE, INCLUDING MULTIPLE LIFTS OF THE SAME MATERIAL.
- 2. NO SUPERELEVATION.

PRELIMINARY

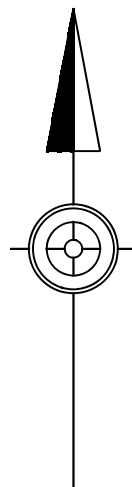
CITY OF PITTSBURGH
DEPARTMENT OF MOBILITY
AND INFRASTRUCTURE

28TH STREET
BRIDGE REHABILITATION

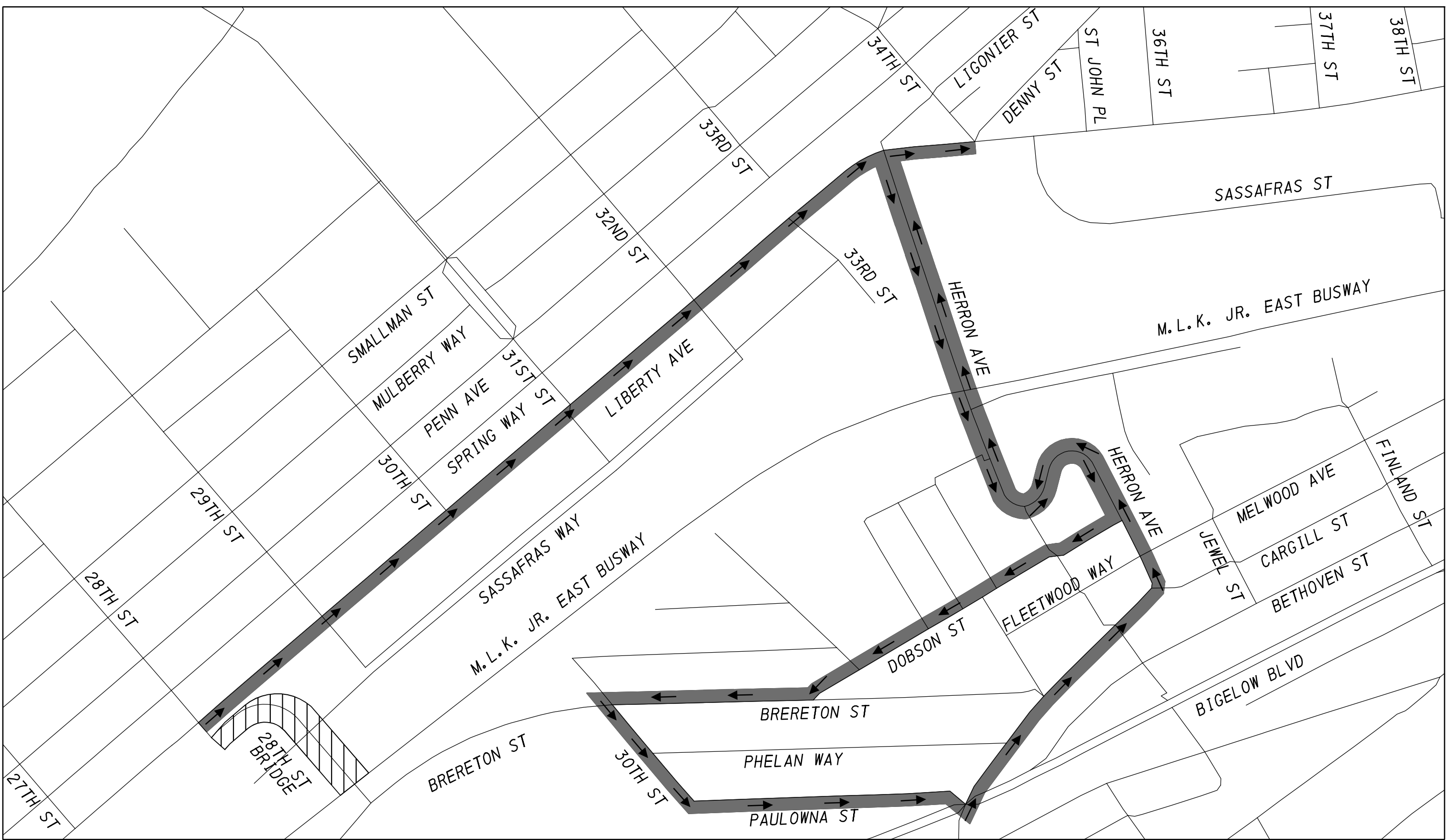
DOMI PROJECT NO. 18305

TYPICAL SECTIONS

SCALE: AS SHOWN
DATE: 3/10/2026
ACCESSION NO.
CASE NO.



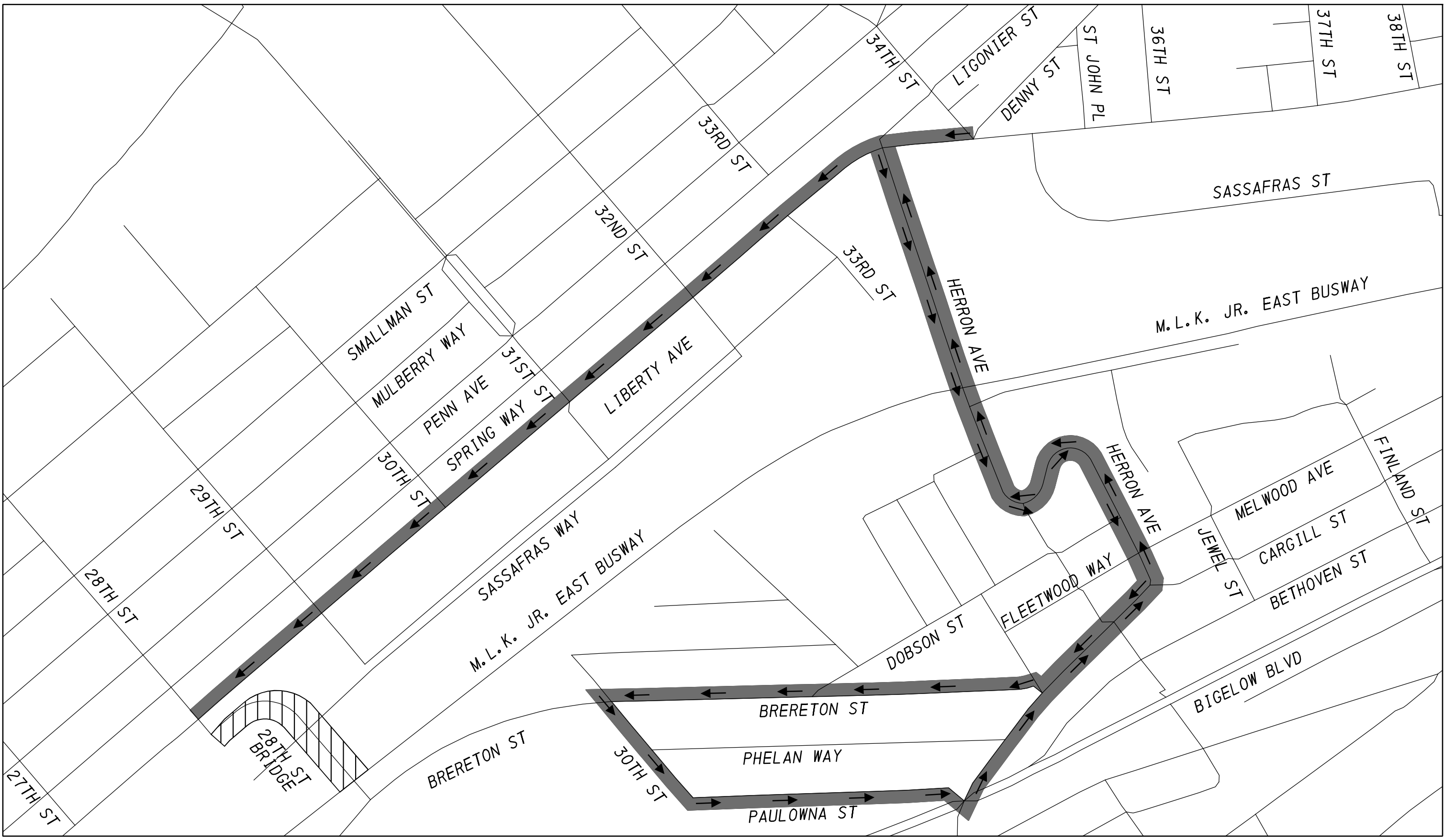
OUTBOUND BUS ROUTE 54



DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
11-0	ALLEGHENY	28TH ST	-	4	OF 11
CITY OF PITTSBURGH					
REVISION NUMBER	REVISIONS			DATE	BY APPROVED

- OUTBOUND PRT BUS DETOUR ROUTE 54:
1. CONTINUE ON LIBERTY AVE TRAVELING EAST
 2. TURN RIGHT ONTO HERRON AVE
 3. TURN RIGHT ONTO DOBSON ST
 4. TURN RIGHT ONTO BRERETON ST
 5. TURN LEFT ONTO 30TH ST
 6. CONTINUE ONTO 30TH TO PAULOWNA ST
 7. TURN LEFT ONTO HERRON AVE
 8. TURN RIGHT ONTO LIBERTY AVE
 9. END DETOUR

INBOUND BUS ROUTE 54

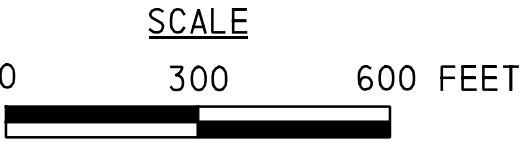


NOTES:

THESE ARE TENTATIVE BUS ROUTES.
PRT WILL DETERMINE THE BUS ROUTES.

- LEGEND
- BUS ROUTE 54 DETOUR ROUTE
 - AREA OF CLOSURE
 - TRAFFIC FLOW ARROW

- INBOUND PRT BUS DETOUR ROUTE 54:
1. CONTINUE ON LIBERTY AVE TRAVELING WEST
 2. TURN LEFT ONTO HERRON AVE
 3. TURN RIGHT ONTO BRERETON ST
 4. TURN LEFT ONTO 30TH ST
 5. CONTINUE ONTO 30TH TO PAULOWNA ST
 6. TURN LEFT ONTO HERRON AVE
 7. TURN LEFT ONTO LIBERTY AVE
 8. END DETOUR



CITY OF PITTSBURGH
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28TH STREET
BRIDGE REHABILITATION

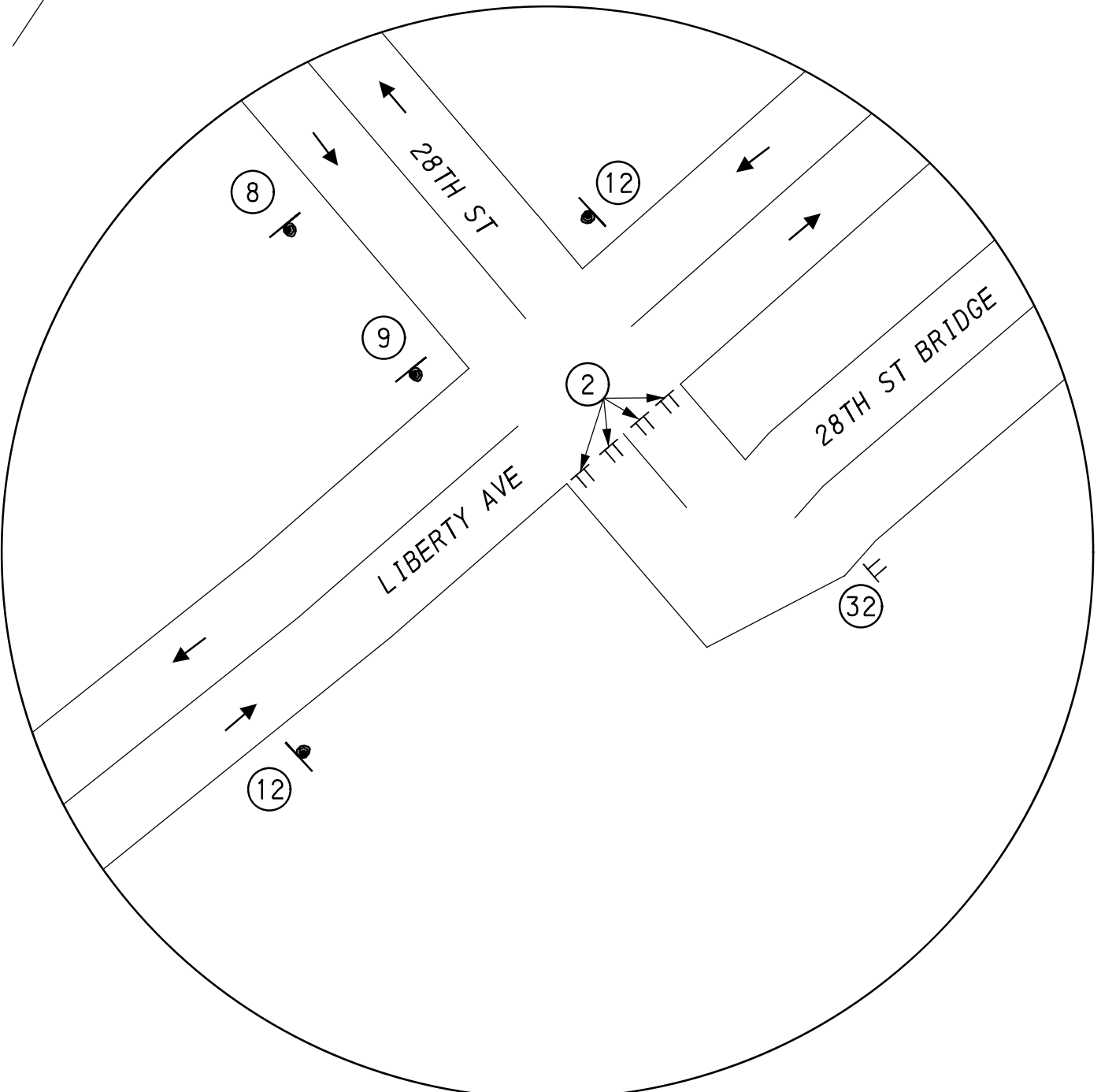
DOMI PROJECT NO. 18305

DETOUR PLAN - BUS DETOUR

SCALE: AS SHOWN ACCESSION NO. _____
DATE: _____ CASE NO. _____

PRELIMINARY

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
11-0	ALLEGHENY	28TH ST	-	5	OF 11
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DETAIL A
NOT TO SCALE

LEGEND

- SIGN POST
- TYPE III BARRICADE
- VEHICULAR DETOUR ROUTE
- AREA OF CLOSURE
- TRAFFIC FLOW ARROW

SCALE



CITY OF PITTSBURGH
DEPARTMENT OF MOBILITY
AND INFRASTRUCTURE

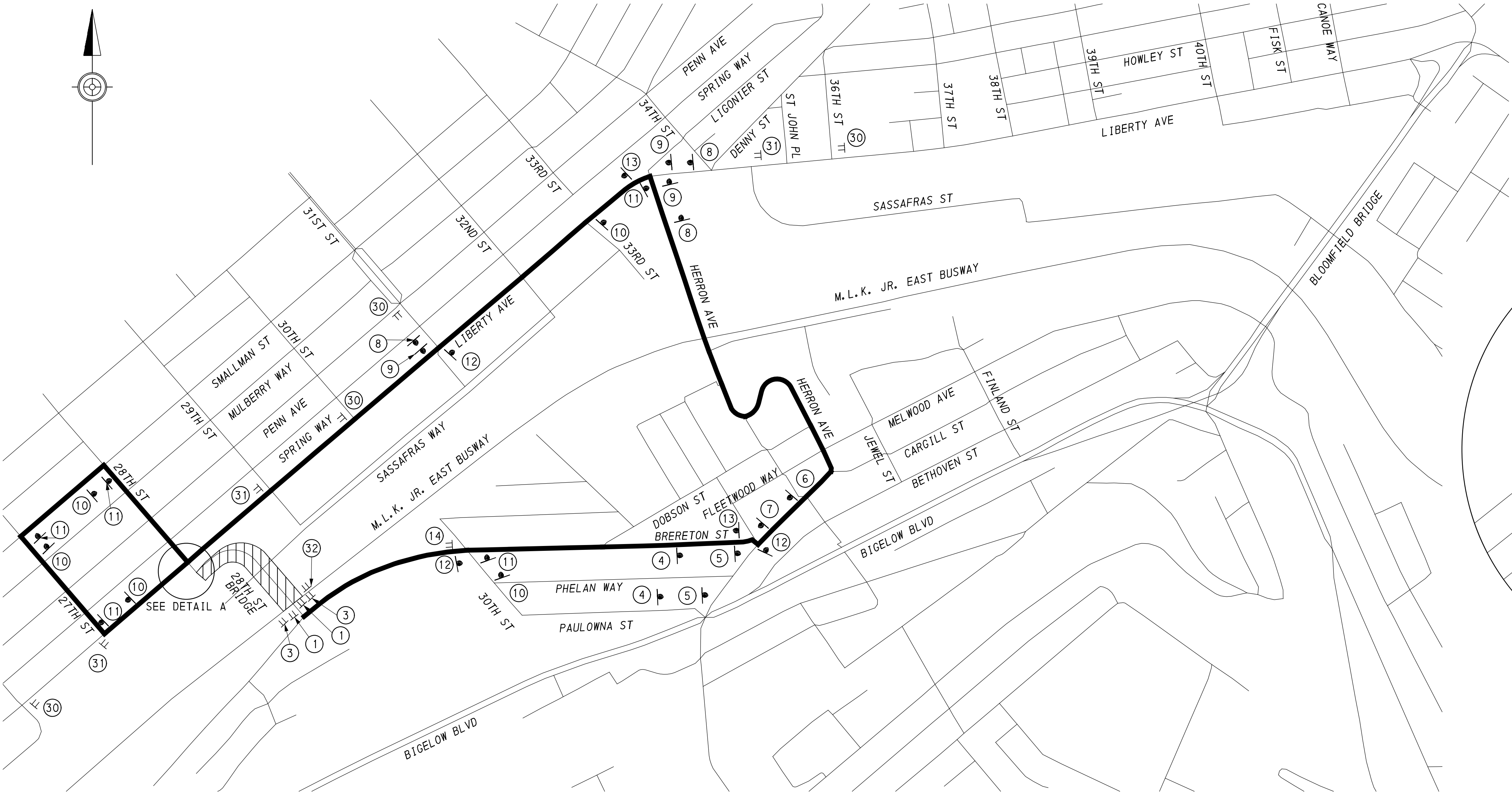
28TH STREET
BRIDGE REHABILITATION

DOMI PROJECT NO. 18305

DETOUR PLAN - SHEET 1 OF 4

SCALE: AS SHOWN ACCESSION NO. _____
DATE: _____ CASE NO. _____

PRELIMINARY



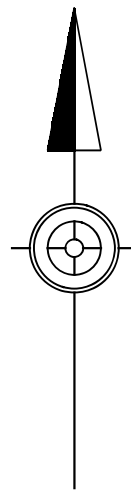
VEHICULAR DETOUR ROUTES

- FROM BRERETON ST:
1. CONTINUE ON BRERETON ST TRAVELING EAST
 2. TURN LEFT ONTO HERRON AVE
 3. TURN LEFT ONTO LIBERTY AVE
 4. END DETOUR

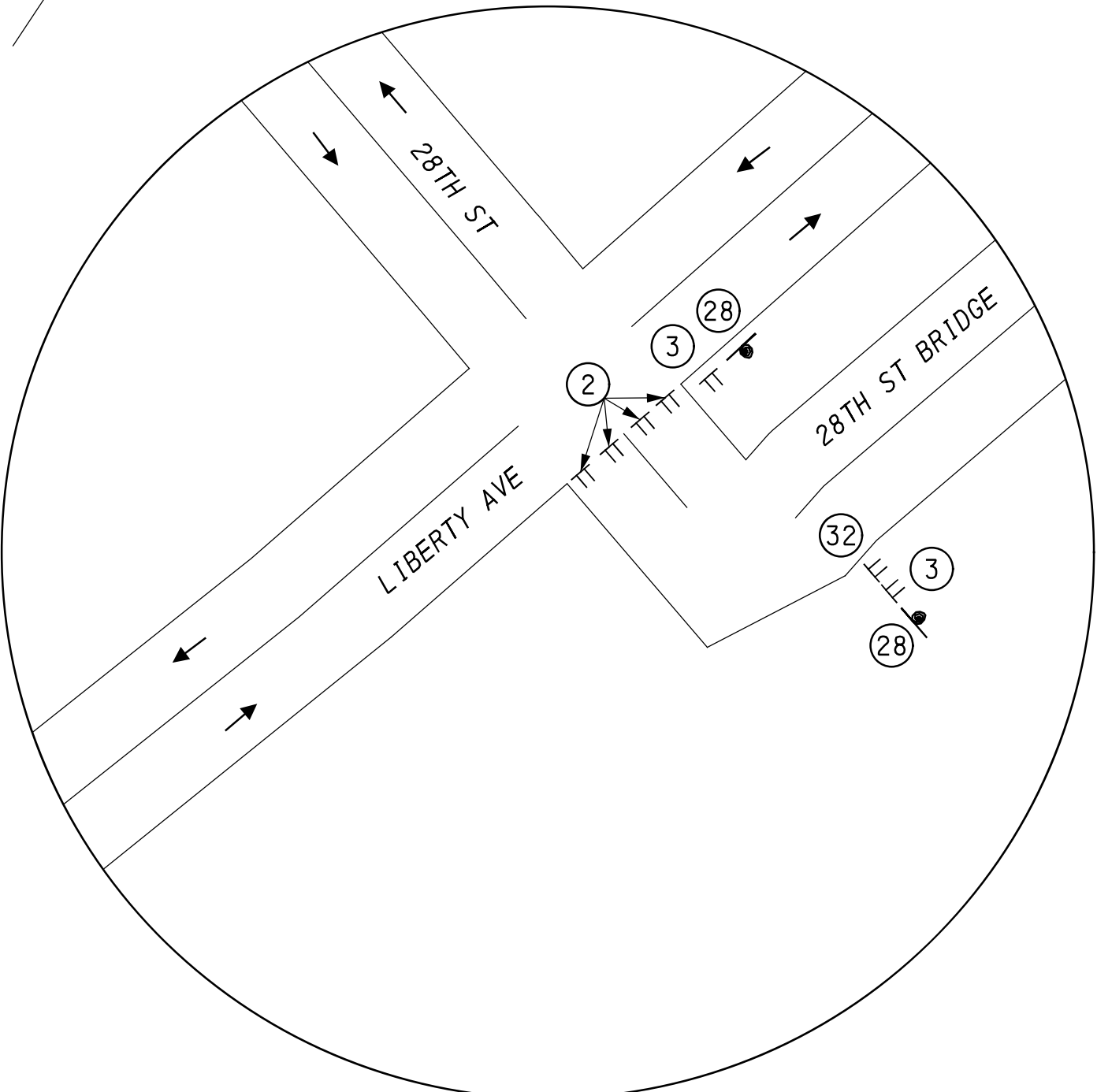
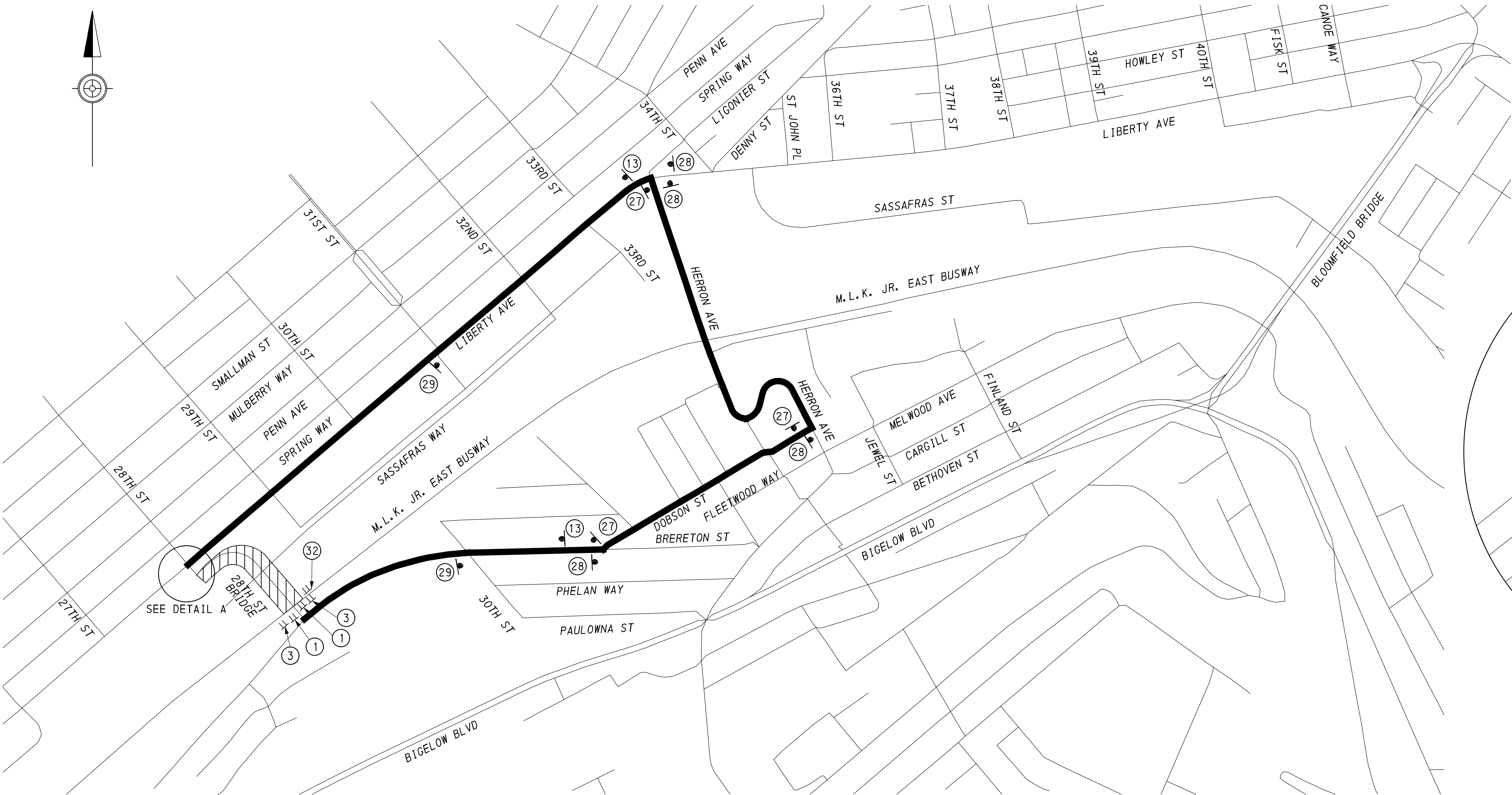
- FROM LIBERTY AVE:
1. CONTINUE ON LIBERTY AVE TRAVELING EAST
 2. TURN RIGHT ONTO HERRON AVE
 3. TURN RIGHT ONTO BRERETON ST
 4. END DETOUR

NOTE:

REFER TO DETOUR SHEETS 2 AND 3
OF 4 FOR TRUCK AND PEDESTRIAN
AND BICYCLE DETOUR SIGNAGE.



DISTRICT	COUNTY	ROUTE	SECTION	SHEET		
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CITY OF PITTSBURGH						
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DETAIL A
NOT TO SCALE

PEDESTRIAN AND BICYCLE DETOUR ROUTES

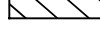
- FROM BRERETON ST:
1. CONTINUE ON BRERETON ST TRAVELING EAST
 2. TURN LEFT ONTO DOBSON ST
 3. TURN LEFT ONTO HERRON AVE
 4. TURN LEFT ONTO LIBERTY AVE
 5. END DETOUR

- FROM LIBERTY AVE:
1. CONTINUE ON LIBERTY AVE TRAVELING EAST
 2. TURN RIGHT ONTO HERRON AVE
 3. TURN RIGHT ONTO DOBSON ST
 4. TURN RIGHT ONTO BRERETON ST
 5. END DETOUR

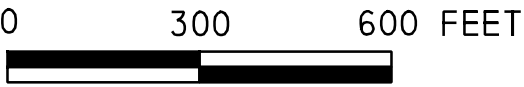
NOTE:

REFER TO DETOUR SHEETS 1 AND 3
OF 4 FOR VEHICULAR AND TRUCK
DETOUR SIGNAGE.

LEGEND

-  SIGN POST
-  TYPE III BARRICADE
-  PEDESTRIAN AND BICYCLE DETOUR ROUTE
-  AREA OF CLOSURE
-  TRAFFIC FLOW ARROW

SCALE



CITY OF PITTSBURGH
DEPARTMENT OF MOBILITY
AND INFRASTRUCTURE

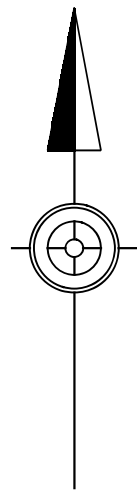
28TH STREET
BRIDGE REHABILITATION

DOMI PROJECT NO. 18305

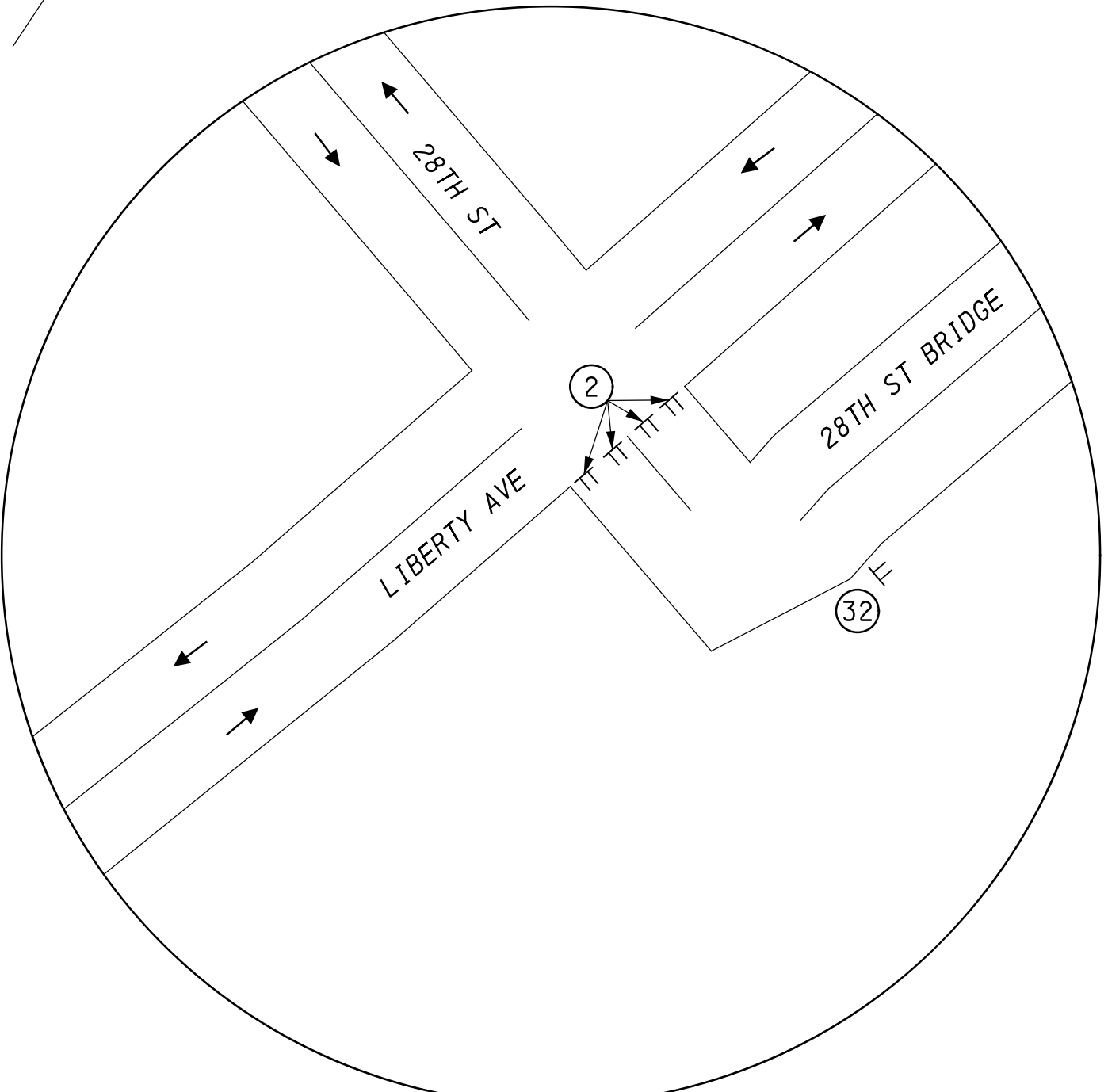
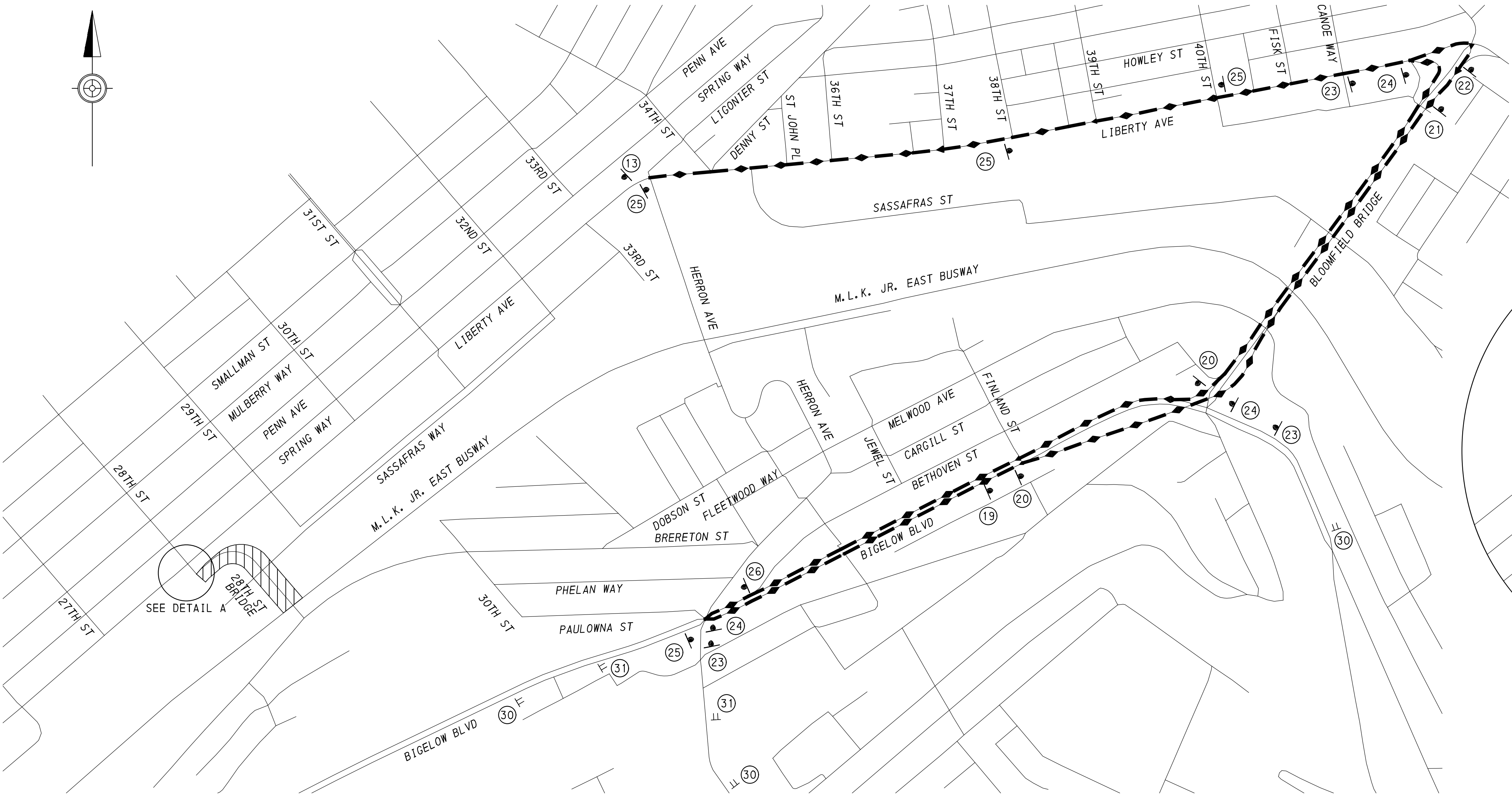
DETOUR PLAN - SHEET 2 OF 4

SCALE: AS SHOWN ACCESSION NO. _____
DATE: _____ CASE NO. _____

PRELIMINARY



DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
11-0	ALLEGHENY	28TH ST	-	7	OF 11
CITY OF PITTSBURGH					
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DETAIL A
NOT TO SCALE

TRUCK DETOUR ROUTES

- FROM BIGELOW BLVD:
1. CONTINUE ON BIGELOW BLVD TRAVELING EAST
 2. TURN RIGHT TOWARDS THE BLOOMFIELD BRIDGE
 3. TURN LEFT ON LIBERTY AVE
 4. END DETOUR
- FROM LIBERTY AVE:
1. CONTINUE ON LIBERTY AVE TRAVELING EAST
 2. TURN RIGHT ONTO THE BLOOMFIELD BRIDGE
 3. TURN RIGHT ONTO BIGELOW BLVD
 4. END DETOUR

NOTE:

REFER TO DETOUR SHEETS 1 AND 2
OF 4 FOR VEHICULAR AND
PEDESTRIAN AND BICYCLE DETOUR
SIGNAGE.

LEGEND

- SIGN POST
- TYPE III BARRICADE
- TRUCK DETOUR ROUTE
- AREA OF CLOSURE
- TRAFFIC FLOW ARROW

SCALE

0 300 600 FEET

CITY OF PITTSBURGH
DEPARTMENT OF MOBILITY
AND INFRASTRUCTURE

28TH STREET
BRIDGE REHABILITATION

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DETOUR PLAN - SHEET 3 OF 4

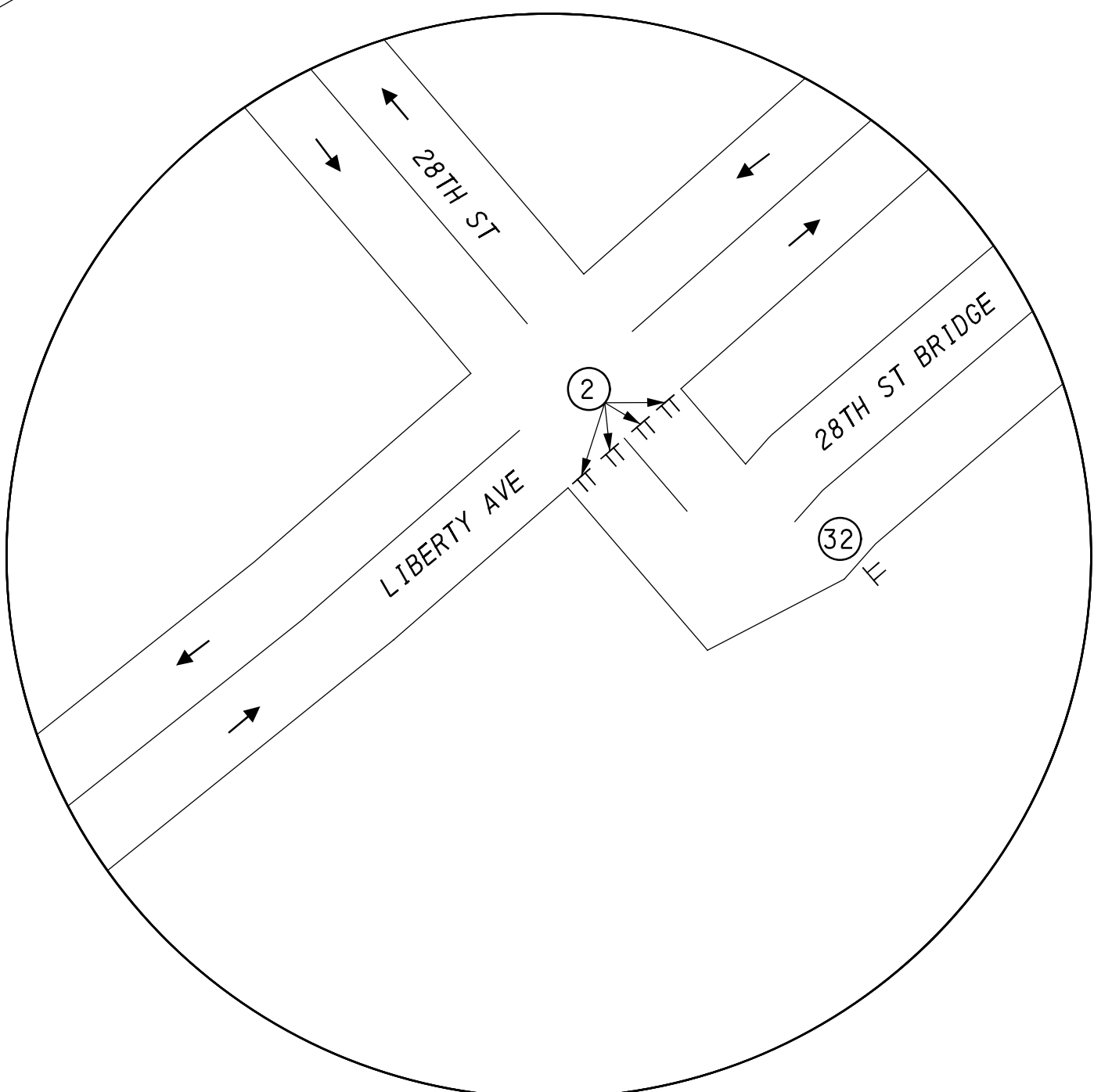
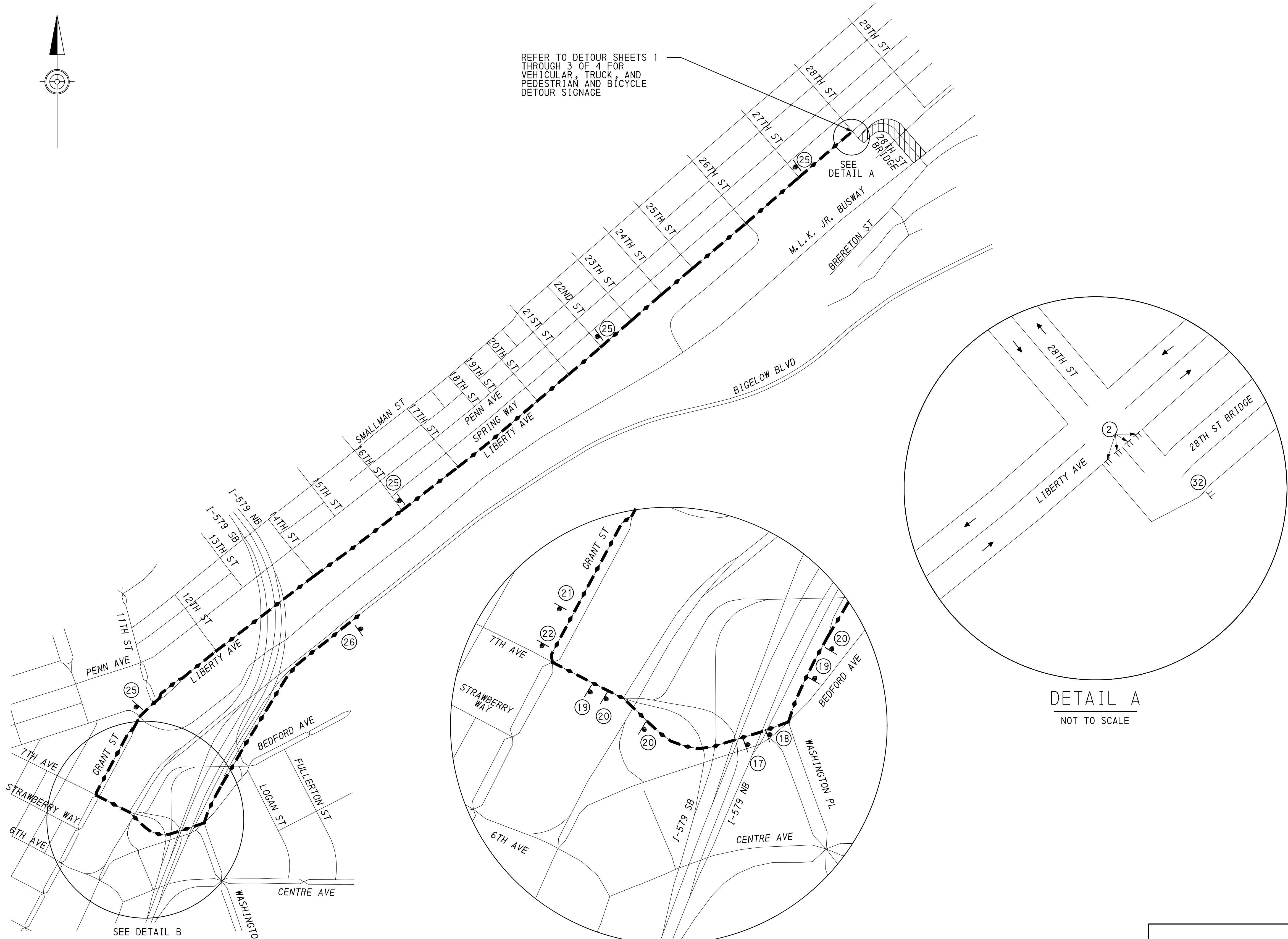
SCALE: AS SHOWN ACCESSION NO. _____
DATE: _____ CASE NO. _____

PRELIMINARY

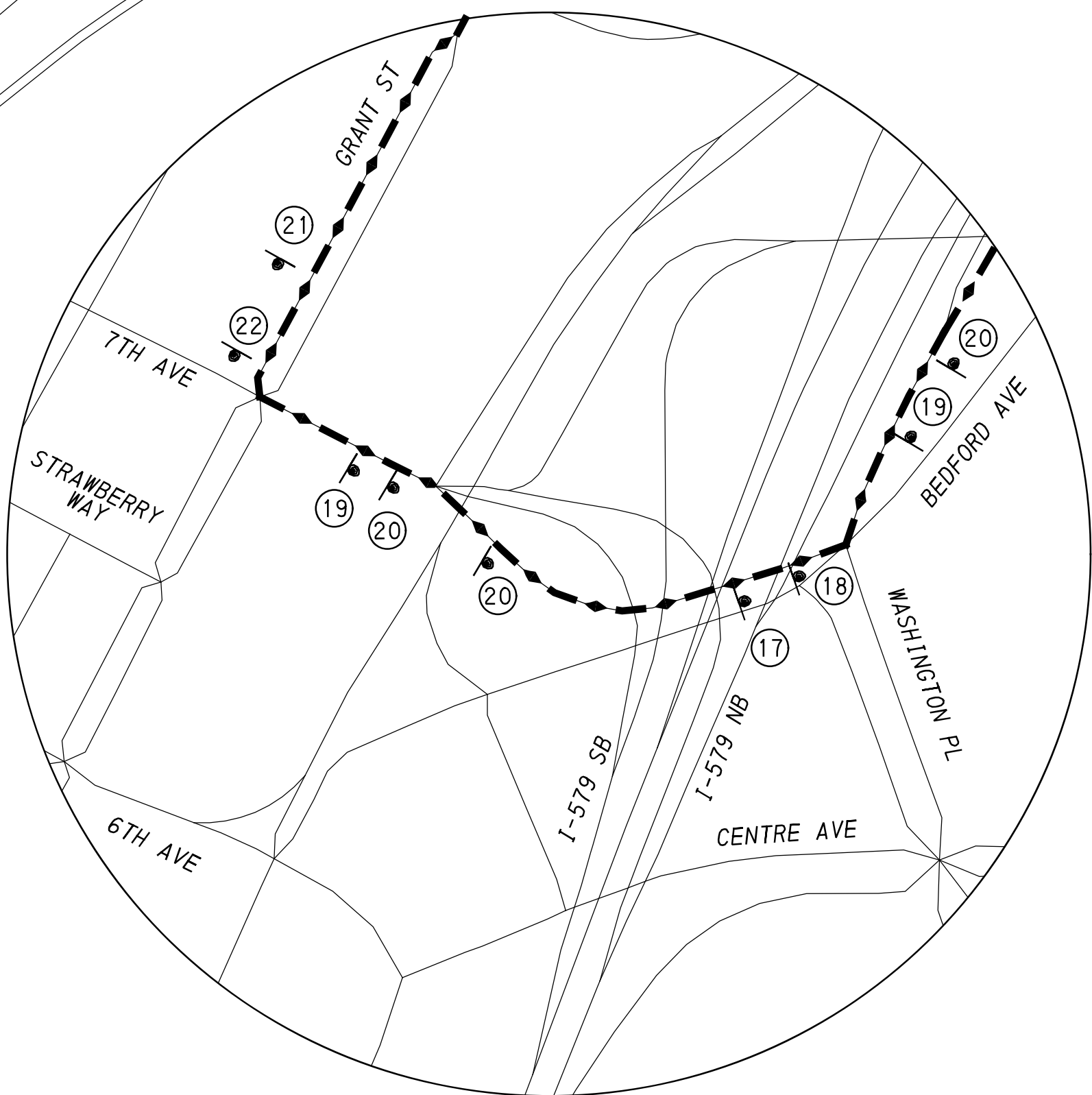
DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
11-0	ALLEGHENY	28TH ST	-	8	OF 11
CITY OF PITTSBURGH					
REVISION NUMBER	REVISIONS			DATE	BY APPROVED

TRUCK DETOUR ROUTE

- FROM LIBERTY AVE:
1. CONTINUE ON LIBERTY AVE TRAVELING WEST
 2. STRAIGHT ONTO GRANT ST
 3. LEFT ONTO 7TH AVE
 4. RIGHT TOWARDS BIGELOW BLVD
 5. LEFT TOWARDS BIGELOW BLVD
 6. RIGHT LANE TO BIGELOW BLVD
 7. END DETOUR



DETAIL A
NOT TO SCALE

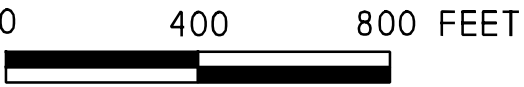


DETAIL B
NOT TO SCALE

LEGEND

- SIGN POST
- TYPE III BARRICADE
- TRUCK DETOUR ROUTE
- AREA OF CLOSURE
- DIRECTION OF TRAVEL

SCALE



CITY OF PITTSBURGH
DEPARTMENT OF MOBILITY
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28TH STREET
BRIDGE REHABILITATION

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DETOUR PLAN - SHEET 4 OF 4

SCALE: AS SHOWN ACCESSION NO. _____
DATE: _____ CASE NO. _____

PRELIMINARY