

MAINTENANCE AND PROTECTION OF TRAFFIC (MPT) GENERAL NOTES

1. THIS WORK CONSISTS OF THE MAINTENANCE OF TRAFFIC AND THE PROTECTION OF THE TRAVELING PUBLIC APPROACHING THE CONSTRUCTION AREA AND WITHIN THE LIMITS OF CONSTRUCTION.
2. FURNISH, ERECT, PLACE, AND MAINTAIN TRAFFIC CONTROL SIGNS AND DEVICES. MAINTAIN TRAFFIC DURING HOURS OF CONSTRUCTION AND AT ALL OTHER TIMES CONSISTENT WITH THE METHODS INDICATED ON THESE DRAWINGS AND IN THE MOST CURRENT EDITIONS OF:
 - PENNDOT PUBLICATION 35, QUALIFIED PRODUCTS LIST FOR CONSTRUCTION (BULLETIN 15);
 - PA CODE, TITLE 67, CHAPTER 212, OFFICIAL TRAFFIC CONTROL DEVICES;
 - PENNDOT PUBLICATION 111, TRAFFIC CONTROL - PAVEMENT MARKINGS AND SIGNING STANDARDS;
 - PENNDOT PUBLICATION 213, TEMPORARY TRAFFIC CONTROL GUIDELINES;
 - PENNDOT PUBLICATION 236, HANDBOOK OF APPROVED SIGNS;
 - PENNDOT PUBLICATION 408, HIGHWAY CONSTRUCTION SPECIFICATIONS;
 - MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD);
3. IMMEDIATELY UPON COMPLETION OF THE WORK, REMOVE THE DEVICES.
4. ARRANGE FOR INSPECTION OF ALL TRAFFIC CONTROL DEVICES PRIOR TO START OF WORK.
5. THE TRAFFIC CONTROL PLAN DOES NOT RELIEVE THE CONTRACTOR OF HIS OR HER RESPONSIBILITY AS SPECIFIED IN SECTION 901.2(a) OF PUBLICATION NO. 408/2020; LATEST REVISION.
6. ALL DISTANCES MAY BE ADJUSTED SLIGHTLY TO FIT FIELD CONDITIONS.
7. COVER OR REMOVE ALL CONFLICTING SIGNS OR SIGNS NOT IN USE.
8. MAINTAIN A MINIMUM LANE WIDTH OF 10 FEET.
9. INSTALL AND MAINTAIN TRAFFIC CONTROL SIGNS AND DEVICES THAT ARE IN NEW CONDITION THROUGHOUT THE DURATION OF THE PROJECT. ANY DAMAGE INCURRED SHALL BE IMMEDIATELY REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE REPRESENTATIVE.
10. LOCATE ALL SIGNS SO THAT SIGHT DISTANCES WILL NOT BE OBSTRUCTED AT DRIVEWAYS AND LOCAL ROADS.
11. NOTIFY LOCAL EMERGENCY AUTHORITIES (E.G., POLICE, FIRE, MEDICAL), AFFECTED BUSINESSES, SCHOOL DISTRICT(S), THE GENERAL PUBLIC, THE DISTRICT PERMIT MANAGER AND THE DISTRICT AUTOMATED PERMIT ROUTING AND ANALYSIS SYSTEM (APRAS) COORDINATOR AT LEAST FOURTEEN (14) DAYS PRIOR TO ANY SIGNIFICANT TRAFFIC IMPACTS (E.G., LATERAL WIDTH RESTRICTIONS LESS THAN 16 FEET, DETOURS).
12. RESTORE ALL TRAVEL LANES TO NORMAL TRAFFIC FLOW AT THE CLOSE OF EACH WORKING PERIOD UNDER SHORT-TERM CONDITIONS AND REMOVE ALL SHORT-TERM WORK ZONE TRAFFIC CONTROL SIGNING.
13. PROTECT ANY EXCAVATING OBSTRUCTIONS OR CONSTRUCTION WORK, SO AS NOT TO EXPOSE PEDESTRIANS TO HAZARDS.
14. TEMPORARILY COVER OR REMOVE ANY SIGNS THAT ARE IN CONFLICT WITH THE TEMPORARY TRAFFIC CONTROL MEASURES. DO NOT ATTACH TAPE OR ADHESIVE TO THE FACE OF ANY SIGNS THAT ARE TEMPORARILY COVERED DURING CONSTRUCTION OPERATIONS. ENSURE, DURING THE REMOVAL AND STORAGE OF ALL SIGNS, THAT THE SHEETING FACE IS NOT DAMAGED OR SCRATCHED. REPLACE IN KIND ALL SIGNS AND/OR POSTS DAMAGED DURING REMOVAL, STORAGE, OR REINSTALLATION AT THE CONTRACTOR'S EXPENSE.
15. COMPLY WITH ACT 229 OF DECEMBER 2002 DURING CONSTRUCTION ACTIVITIES.
16. MAINTAIN ACCESS TO LOCAL BUSINESSES AT ALL TIMES.
17. COORDINATE WORK ZONE SIGNING AND OPERATIONS WITH OTHER PROJECTS IN THE AREA.
18. SEQUENCE OF CONSTRUCTION TO BE DETERMINED BY CONTRACTOR AND APPROVED BY THE REPRESENTATIVE PRIOR TO COMMENCING WORK. MAINTENANCE AND PROTECTION OF TRAFFIC DURING CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE APPLICABLE PATA DRAWINGS IN PENNDOT PUBLICATION 213.
19. POST THE SPECIAL SIGN "THIS STREET TO BE CLOSED FOR MAINTENANCE (START DATE)", TWO WEEKS PRIOR TO THE BEGINNING OF WORK. REMOVE THE SIGNS ONCE CONSTRUCTION BEGINS.

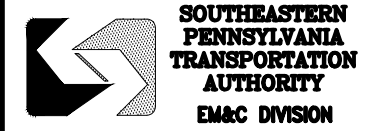
20. NOTIFY THE MUNICIPALITIES AT LEAST 14 DAYS PRIOR TO STARTING EACH PHASE OF WORK AND WITH ANY OTHER ROAD OR SIDEWALK RESTRICTIONS TO ALLOW PUBLIC NOTICE THROUGH THEIR WEBSITE AND NEWSLETTER.

21. NOTIFY SEPTA TWO WEEKS IN ADVANCE OF THE DISCONTINUANCE OF THE EXISTING BUS STOP LOCATIONS, BASED ON ANY PENDING CONSTRUCTION ACTIVITIES THAT WOULD BLOCK ACCESS. ALSO, NOTIFY SEPTA TWO WEEKS IN ADVANCE WHEN NEW STOPS ARE AVAILABLE TO USE.

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22. THESE PLANS ARE NOT INTENDED TO RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY FOR THE PROTECTION OF THE PUBLIC AND THE CONSTRUCTION PERSONNEL AS SPECIFIED IN SECTION 901.3(A) OF PENNDOT PUBLICATION 408. THE STANDARDS PRESCRIBED ARE A MINIMUM AND ADDITIONAL PROTECTION MAY BE NEEDED IF PROBLEMS ARE ENCOUNTERED DURING THE TERM OF THE CONTRACT. CONSISTENTLY REVIEW THIS PLAN FOR ITS ADEQUACY AND RECOMMEND CHANGES FOR DEPARTMENT AND MUNICIPAL APPROVAL WHEN INADEQUACIES ARE DISCOVERED.

23. CONTRACTOR CANNOT IMPLEMENT DETOUR FOR BRIDGES ML 11.62 AND 11.83 CONCURRENTLY.



1234 MARKET ST, 13TH FL.
PHILADELPHIA, PA 19107

CHIEF OPERATING OFFICER

CHIEF SAFETY OFFICER

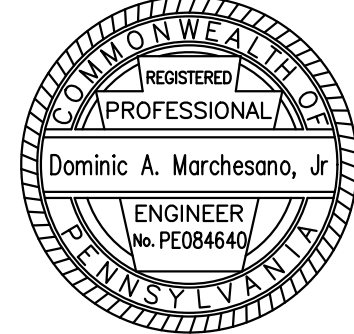
DEPUTY CHIEF OPERATIONS OFFICER - BUSIRAI

CHIEF ENGINEER, BRIDGES & BUILDINGS

SENIOR PROGRAM MANAGER, BRIDGES & BUILDINGS

MANAGER OF STRUCTURAL ENGINEERING, BRIDGES, & BUILDINGS

PROJECT MANAGER



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JACOBS ENGINEERING PROJECT NO. L7028100

[illegible]

MAINLINE BRIDGE MP 11.83 OVER EASTON ROAD
RRD MAINLINE, GLENSIDE, PA

BRIDGE 11.83 REHABILITATION
ROADWAY

GENERAL NOTES - TRAFFIC

SCALE: NO SCALE	SCALE FACTOR: 1:1
DATE: NOV 2024	DRAWN BY: DAM CHECKED BY: JMM

WORK ORDER NO. _____

DRAWING NUMBER

R101

DWG. NO.:	1	OF	4
SHT. NO.:	10	OF	37

COMPUTER FILE NO.:

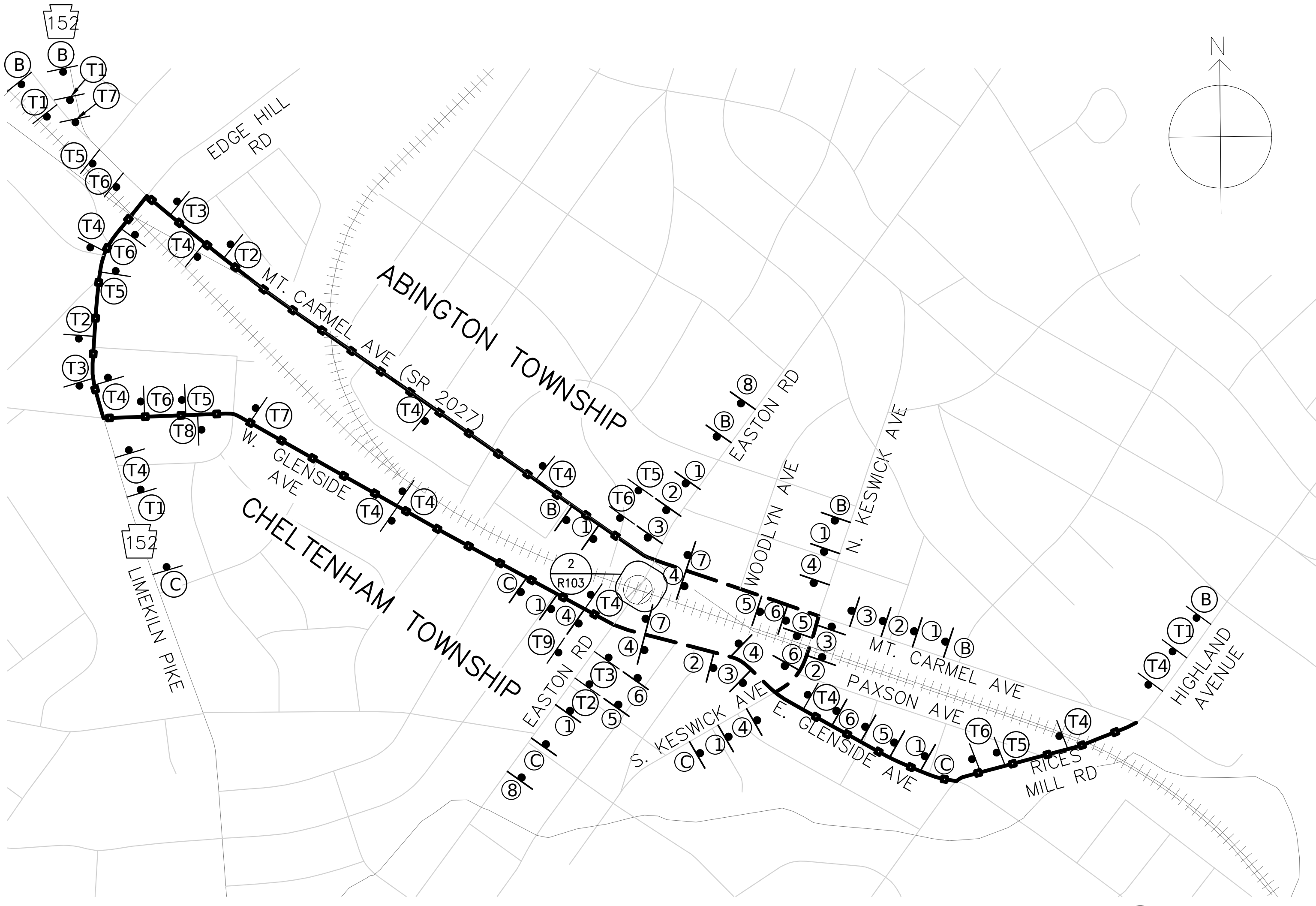
REV. NO.

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C:\P\WORKING\JACOBS B\ID\MARCHESANO\ID0560101\E SEPTA B100 DWG

DATE PRINTED: 2/25/2025 10:00:50 AM

EFC SUBMISSION



● SIGN POST ■ TYPE III BARRICADE +++++ RAILROAD --- DETOUR ROUTE (0.5 MI) ○ ROAD CLOSURE
—●— ALT TRUCK DETOUR ROUTE (VARIES)



- NOTES:**
1. NOTIFY ABINGTON AND CHELTENHAM TOWNSHIPS, MONTGOMERY COUNTY, PENNDOT DISTRICT 6-0, EMERGENCY SERVICES PROVIDERS, AND LOCAL SCHOOL DISTRICTS A MINIMUM OF TWO (2) WEEKS PRIOR TO THE IMPLEMENTATION OF THIS DETOUR.
 2. MAINTAIN ACCESS TO ALL BUSINESSES AND RESIDENCES FOR THE ENTIRE DURATION OF THE DETOUR.
 3. MAINTAIN PEDESTRIAN ACCESS TO PLATFORM STAIRS AT ALL TIMES.
 4. PERFORM WORK IN A MANNER TO MAINTAIN PEDESTRIAN ACCESS TO PLATFORM AT ALL TIMES.
 5. WHEN IT IS NOT FEASIBLE TO MAINTAIN PEDESTRIAN CONNECTION BETWEEN INBOUND AND OUTBOUND STAIRS, UTILIZE PEDESTRIAN DETOUR.
 6. COORDINATE DETOUR PLAN WITH AREA EVENTS INCLUDING, BUT NOT LIMITED TO, THE GLENSIDE FOOD TRUCK FESTIVAL (SEPTEMBER), WINTERFEST (NOVEMBER/DECEMBER), AND ART FESTIVAL (APRIL 26).
 7. COORDINATE DETOUR PLAN WITH OTHER LOCAL PROJECTS. CONTACT TOWNSHIPS, MONTGOMERY COUNTY, AND/OR PENNDOT FOR A LIST OF PLANNED PROJECTS.
 8. USE SUFFICIENT NUMBER OF TYPE III BARRICADES TO CLOSE OFF ENTIRE ROAD.
 9. INSTALL SIGN W23-101 AT LEAST 2 WEEKS IN ADVANCE OF CLOSURE. REMOVE SIGN AT START OF CLOSURE.
 10. SIGN LOCATIONS ARE APPROXIMATE. PLACE SIGNS IN ACCORDANCE WITH PENNDOT PUBLICATION 213.
- * MODIFY SIGN TO HAVE ORANGE (REFLECTIVE) BACKGROUND.

F VEHICLES
OVER 13 FT
IN HEIGHT
PROHIBITED

T7 R14-17-1
60"X60"

T8 M4-4*
30"X15"
SP-1
30"X12"
M4-9-1BL
30"X24"

T9 M4-4*
30"X15"
SP-1
30"X12"
M4-9-1BR
30"X24"

T10 M4-4*
30"X15"
SP-1
30"X12"
M4-8A
24"X18"

T1 W20-2
36"X36"
W30-1-6
20"X6"

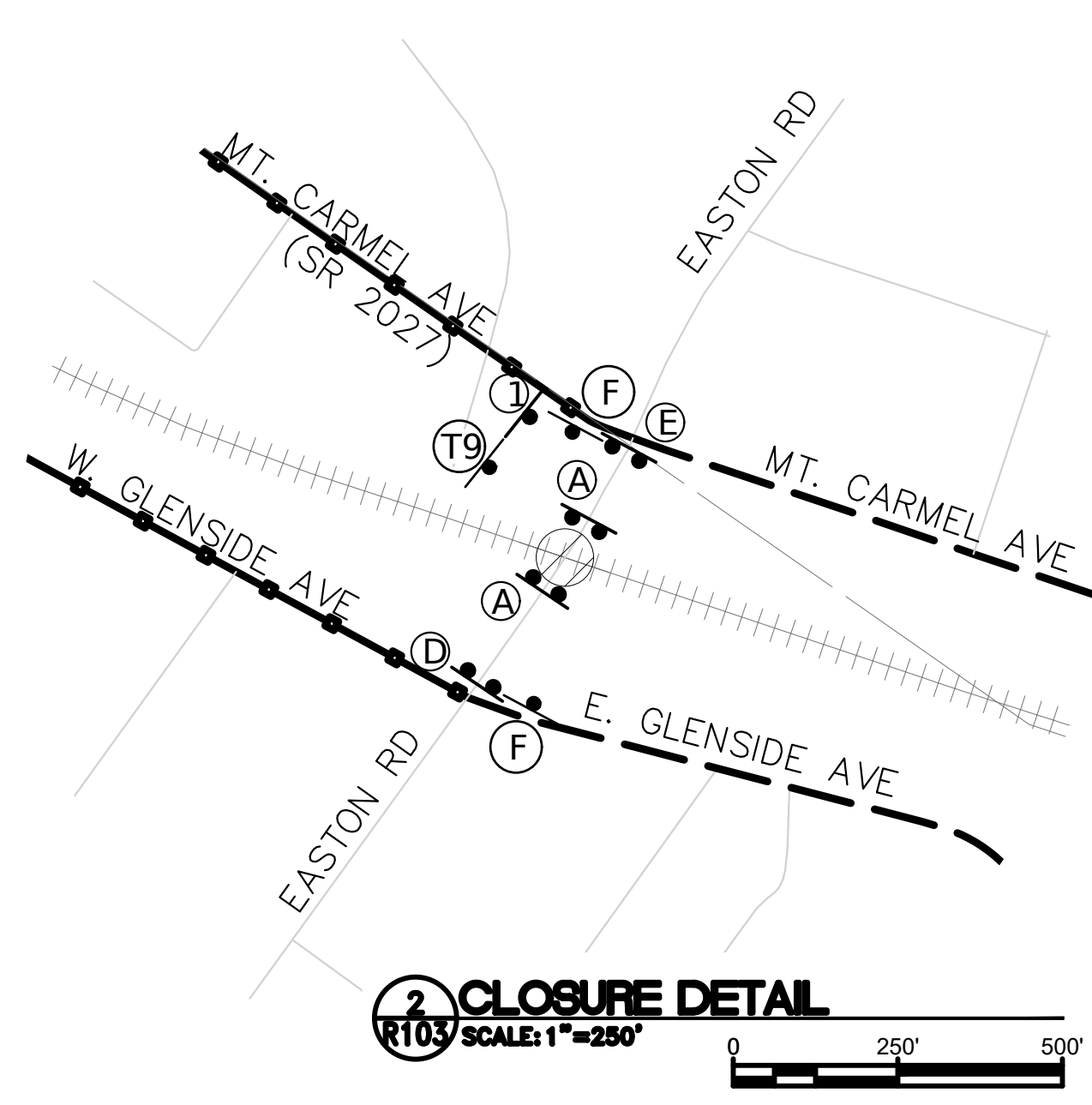
T2 M4-4*
30"X15"
SP-1
30"X12"
M4-9SL
30"X24"

T3 M4-4*
30"X15"
SP-1
30"X12"
M4-9L
30"X24"

T4 M4-4*
30"X15"
SP-1
30"X12"
M4-9S
30"X24"

T5 M4-4*
30"X15"
SP-1
30"X12"
M4-9SR
30"X24"

T6 M4-4*
30"X15"
SP-1
30"X12"
M4-9R
30"X24"



1 EASTON RD
SP-1
30"X12"
DETOUR AHEAD
W20-2
36"X36"
W30-1-6
20"X6"

2 EASTON RD
SP-1
30"X12"
DETOUR
M4-9SL
30"X24"

3 EASTON RD
SP-1
30"X12"
DETOUR
M4-9L
30"X24"

4 EASTON RD
SP-1
30"X12"
DETOUR
M4-9S
30"X24"

5 EASTON RD
SP-1
30"X12"
DETOUR
M4-9SR
30"X24"

6 EASTON RD
SP-1
30"X12"
DETOUR
M4-9R
30"X24"

7 EASTON RD
SP-1
30"X12"
END DETOUR
M4-8A
24"X18"

8 THIS STREET
TO BE CLOSED
FOR MAINTENANCE
MAY XX, 2025

W23-101
96"X48"

A ROAD CLOSED
R11-2
48"X30"
TYPE III
BARRICADE
W/TYPE B
FLASHERS

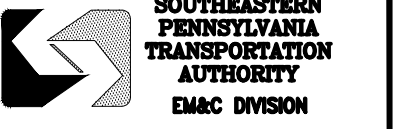
B EASTON ROAD
CLOSED BETWEEN
MT. CARMEL AVE
AND GLENSIDE AVE
FOLLOW DETOUR

C EASTON ROAD
CLOSED BETWEEN
GLENSIDE AVE AND
MT. CARMEL AVE
FOLLOW DETOUR

D ROAD CLOSED
TO THRU TRAFFIC
R11-4
60"X30"
M4-10R
48"X18"

E ROAD CLOSED
TO THRU TRAFFIC
R11-4
60"X30"
M4-10L
48"X18"

3 SIGN LEGEND
R103 NTS



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JACOBS ENGINEERING PROJECT NO. L7028100

REV	DATE	BY	CHKD	APPD	DESCRIPTION
00	11/15/24	DM	JMM	JMM	ISSUED FOR CONSTRUCTION

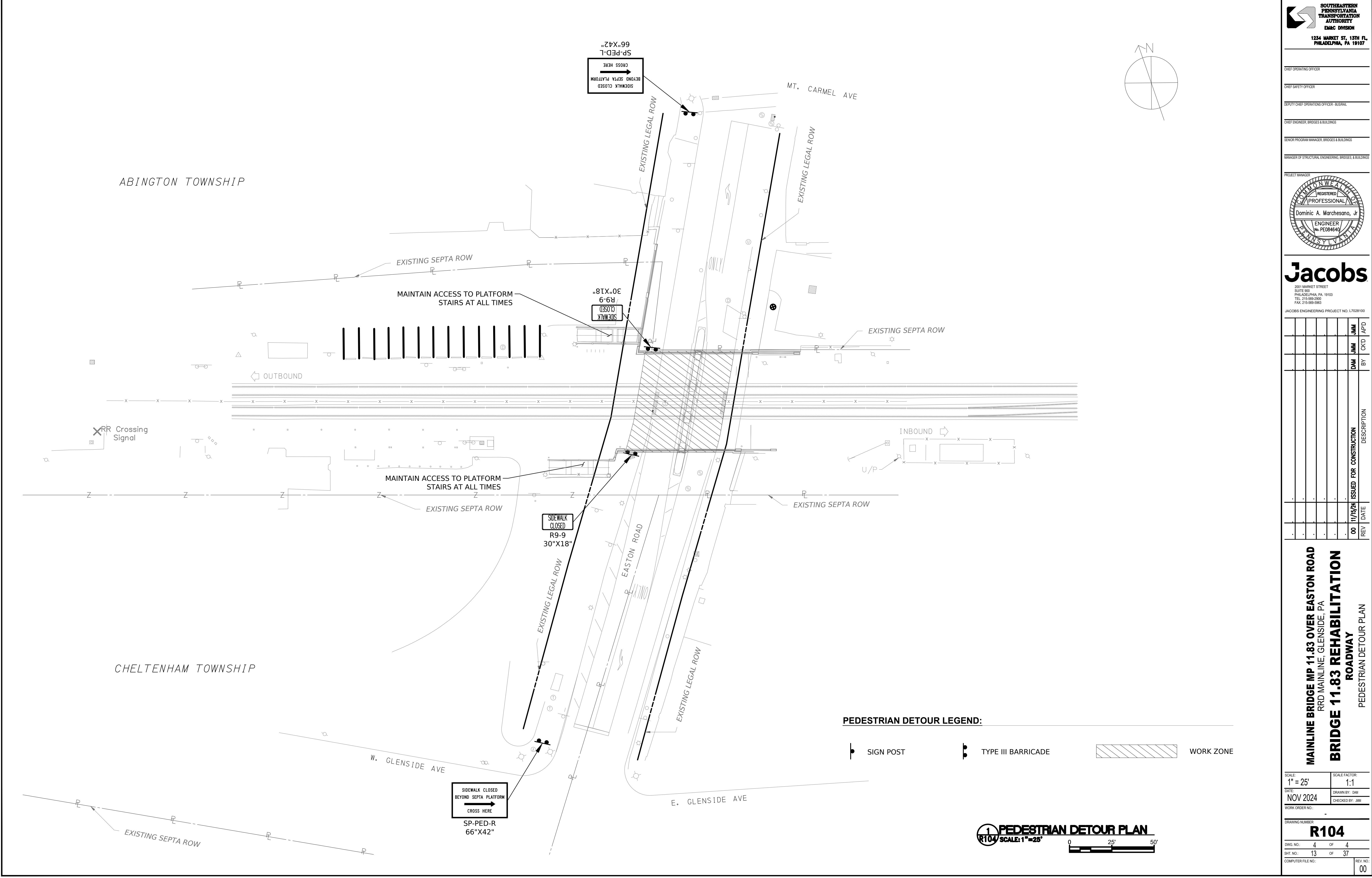
MAINLINE BRIDGE MP 11.83 OVER EASTON ROAD
RRD MAINLINE, GLENSIDE, PA
BRIDGE 11.83 REHABILITATION
ROADWAY
VEHICULAR DETOUR PLAN

SCALE: AS SHOWN
DATE: NOV 2024
WORK ORDER NO.:
DRAWING NUMBER: **R103**
DWG. NO.: 3 OF 4
SHT. NO.: 12 OF 37
COMPUTER FILE NO.:
SCALE FACTOR: 1:1
DRAWN BY: DM
CHECKED BY: JMM
REV. NO.: 00

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DATE PRINTED: 2/25/2025 10:00:55 AM

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**SOUTHEASTERN
PENNSYLVANIA
TRANSPORTATION
AUTHORITY**
EM&C DIVISION

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REV	DATE	DESCRIPTION	BY	CHKD	APPD
00	11/15/24	ISSUED FOR CONSTRUCTION	DAM	JMM	APD

MAINLINE BRIDGE MP 11.83 OVER EASTON ROAD
RRD MAINLINE, GLENSIDE, PA

BRIDGE 11.83 REHABILITATION
ROADWAY

PEDESTRIAN DETOUR PLAN

SCALE: 1" = 25'

DATE: NOV 2024

WORK ORDER NO.: -

DRAWING NUMBER: **R104**

DWG. NO.: 4 OF 4
SHT. NO.: 13 OF 37
COMPUTER FILE NO.: -

DATE PRINTED: 2/25/2025 10:00:51 AM

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