

GENERAL NOTES:

THIS WORK CONSISTS OF THE MAINTENANCE AND PROTECTION OF TRAFFIC AND THE PROTECTION OF THE TRAVELING PUBLIC APPROACHING THE CONSTRUCTION AREA AND WITHIN THE LIMITS OF CONSTRUCTION AND APPROVED DETOUR ROUTES.

FURNISH, ERECT, PLACE AND MAINTAIN TRAFFIC CONTROL SIGNS AND DEVICES AND MAINTAIN TRAFFIC DURING HOURS OF CONSTRUCTION AND AT ALL OTHER TIMES IN ACCORDANCE WITH THE METHODS INDICATED ON THESE DRAWINGS AND,

1. THE SPECIAL PROVISIONS OF THE CONTRACT
2. PA CODE, TITLE 67, CHAPTER 212, OFFICIAL TRAFFIC CONTROL DEVICES.
3. PENNDOT PUBLICATION 213 - TEMPORARY TRAFFIC CONTROL GUIDELINES
4. PENNDOT PUBLICATION 35 - APPROVED CONSTRUCTION MATERIALS (BULLETIN 15)
5. PENNDOT PUBLICATION 408 - SPECIFICATIONS, (CURRENT LET DATE EDITION)
6. MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD)
7. PENNDOT PUBLICATION 111 - TRAFFIC CONTROL PAVEMENT MARKINGS AND SIGNING STANDARDS, TC-8600 AND TC 8700 SERIES.

COVER OR REMOVE ANY CONFLICTING SIGNS WHICH WILL INTERFERE WITH SHORT TERM TRAFFIC CONTROL.

ANY MODIFICATIONS TO THIS TRAFFIC CONTROL PLAN ARE TO BE COORDINATED WITH AND APPROVED BY THE PE WHO SEALED THE PLANS. THE DISTRICT WILL ALSO REVIEW ANY CHANGES PRIOR TO PUTTING THEM INTO OPERATION.

UNLESS OTHERWISE SPECIFIED OR DIRECTED, TRAFFIC CONTROL DEVICES ARE TO HAVE TYPE III OR BETTER RETRO-REFLECTIVE SHEETING AND USE RIGID SIGNS. THEY ARE TO BE IN EXCELLENT CONDITION ACCEPTABLE TO THE INSPECTOR-IN-CHARGE AND MAINTAINED AS SUCH FOR THE LIFE OF THE PROJECT.

DETOUR NOTES:

PLACE W23-101 SIGNS TWO WEEKS IN ADVANCE OF THE START OF CONSTRUCTION.

CONTRACTOR IS TO PROVIDE ACCESS TO EAST AND WEST CONOY PARKS FOR THE DURATION OF THE PROJECT.

ALL SIGN LOCATIONS ARE APPROXIMATE AND MAY BE ADJUSTED BACKWARD OR FORWARD AS FIELD CONDITIONS DICTATE.

A PEDESTRIAN DETOUR, IN ACCORDANCE WITH PATA 219, FOR THE PATHWAY UNDER THE BRIDGE ON THE NORTH SIDE OF CONOY CREEK, SHALL BE IMPLEMENTED DURING CONSTRUCTION TO CONNECT EAST AND WEST CONOY PARKS.

TABULATION OF TRAFFIC CONTROL DEVICES

(FOR INFORMATION ONLY)

SIGN DESIGNATION	SIZE	DESCRIPTION	QUANTITY
M1-5	30"X24"	PENNSYLVANIA ROUTE (marker)	45
M3-1	24"X12"	NORTH (marker)	24
M3-3	24"X12"	SOUTH (marker)	21
M4-10L	48"X18"	DETOUR ARROW, LEFT	3
M4-10R	48"X18"	DETOUR ARROW, RIGHT	4
M4-4	30"X15"	TRUCK (marker)	3
M4-8-1	24"X24"	CAR DETOUR (marker)	14
M4-8-2	24"X24"	TRUCK DETOUR (marker)	33
M4-8A	24"X18"	END DETOUR	6
M4-9A (L)	30"X24"	BICYCLE / PEDESTRIAN DETOUR (LEFT)	2
M4-9A (R)	30"X24"	BICYCLE / PEDESTRIAN DETOUR (RIGHT)	2
M4-9C (L)	30"X24"	BICYCLE DETOUR (LEFT)	5
M4-9C (R)	30"X24"	BICYCLE DETOUR (RIGHT)	3
M5-1L	21"X15"	ADVANCE 90 DEGREE LEFT TURN (marker)	5
M5-1R	21"X15"	ADVANCE 90 DEGREE RIGHT TURN (marker)	6
M5-2L	21"X15"	ADVANCE 45 DEGREE LEFT TURN (marker)	1
M5-2R	21"X15"	ADVANCE 45 DEGREE RIGHT TURN (marker)	1
M6-1	21"X15"	90 DEGREE TURN (marker)	11
M6-2L	21"X15"	45 DEGREE LEFT TURN (marker)	1
M6-2R	21"X15"	45 DEGREE RIGHT TURN (marker)	1
M6-3	21"X15"	STRAIGHT THROUGH (marker)	15
R11-2	48"X30"	ROAD CLOSED	6
R11-3A	60"X30"	ROAD CLOSED - LOCAL TRAFFIC ONLY	9
R20-4	24"X18"	THREE OR MORE AXLE TRUCKS	3
R5-2	24"X24"	NO TRUCK	3
R5-2-3	24"X18"	EXCEPT LOCAL DELIVERIES	3
W20-2	36"X36"	ADVANCE DETOUR	8
W20-3	36"X36"	ROAD CLOSED	4
W23-101	96"X48"	LANES BLOCKED AHEAD	2
W30-1-1	20"X6"	DISTANCE (500 FT) (pane1)	2
W30-1-2	20"X6"	DISTANCE (1000 FT) (pane1)	2
W30-1-3	20"X6"	DISTANCE (1500 FT) (pane1)	4
W30-1-4	20"X6"	DISTANCE (1/2 MILE) (pane1)	4
--		TYPE III BARRICADES	***

NOTE: THE SIZES SHOWN ARE MINIMUM REQUIREMENTS.
*** PROVIDE SUFFICIENT QUANTITIES

**ITEM 9901-0300
CERTIFIED FLAGGERS (AS DIRECTED)**

UNIT	DESCRIPTION	QUANTITY
**** HOUR	CERTIFIED FLAGGERS (AS DIRECTED)	60

**** SEE 0901-0001 SPECIAL PROVISION FOR ADDITIONAL DETAILS ON FLAGGERS

SHEET INDEX

DESCRIPTION	SHEET
GENERAL NOTES & TABULATION OF TRAFFIC CONTROL DEVICES	1
CAR DETOUR PLAN	2
BICYCLE & PEDESTRIAN DETOUR PLAN	3
TRUCK DETOUR PLAN	4, 5

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
8-0	LANCASTER	0441	030	1 OF 5
CONOY TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	

PCMS MESSAGE DETAIL PRIOR TO DETOUR

PA441 IN BAINBRDG TO BE PCMS MESSAGE 1 * CLOSED X/XX/XX X/XX/XX PCMS MESSAGE 2 *
* PLACE PCMS TWO WEEKS PRIOR TO START OF WORK.

PCMS MESSAGE DETAIL DURING CAR DETOUR

PA441 IN BAINBRDG TO BE PCMS MESSAGE 1 CLOSED X/XX/XX X/XX/XX PCMS MESSAGE 2

PCMS MESSAGE DETAIL DURING TRUCK DETOUR

PA441 IN BAINBRDG CLOSED PCMS MESSAGE 1 FOLLOW TRUCK DETOUR PCMS MESSAGE 2

**ITEM 0901-0451
3-LINE CHANGEABLE MESSAGE SIGN
WITHOUT TELECOMMUNICATIONS**

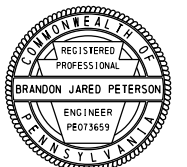
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**	SR 0230 EB	DAUPHIN	0270	0655	
	SR 0441 NB	LANCASTER	0180	2510	1
	SR 0441 SB	LANCASTER	0310	0100	1
	SR 0441 NB	LANCASTER	0270	0400	1

** MOVE SIGN LOCATION 1 TO LOCATION 3 AS NOTED IN THE CHART ABOVE ONCE CONSTRUCTION BEGINS.

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WORKSPACE: 2020-06-16 07:44:05

OPERATOR: emyers
PLOT DATE: 7/21/2020 2:53:38 PM
PLOT FILE: 218070-02\HW\MP\21807002-HW-AP-0001.dgn

PREPARED BY:
DAWOOD ENGINEERING, INC.
4250 CRUMS MILL ROAD,
SUITE 301
HARRISBURG, PA 17112

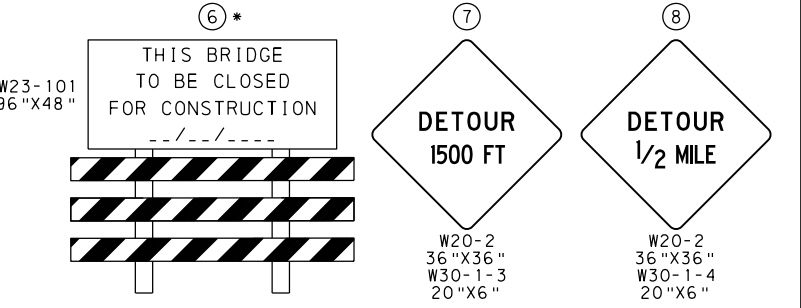
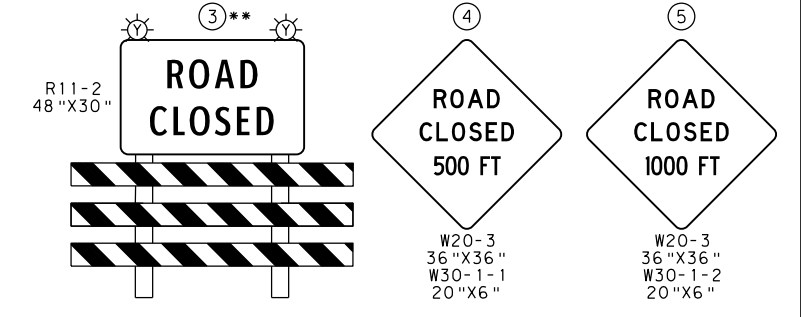
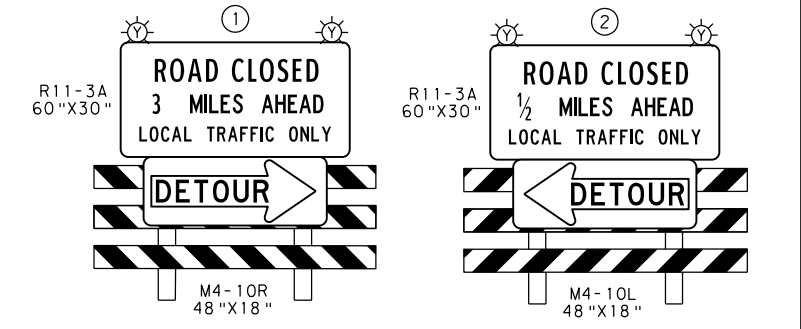
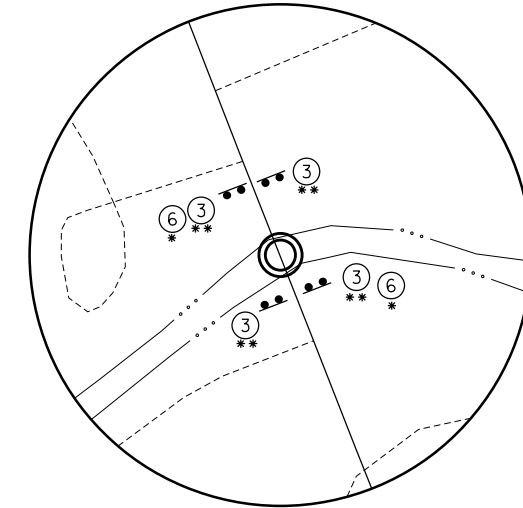
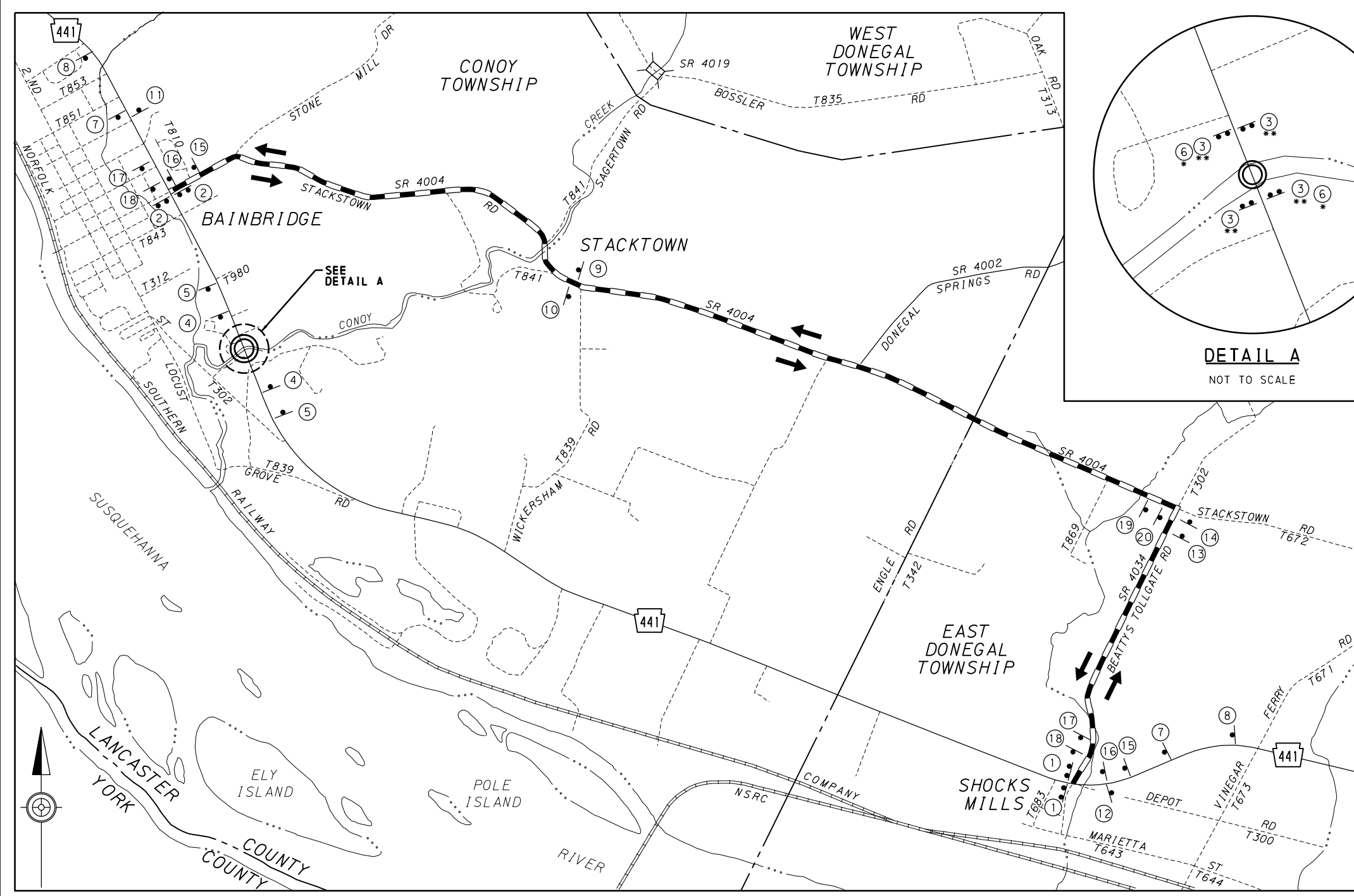


Brandon Jared Peterson
REG. PROF. ENGINEER
07/21/2020
DATE

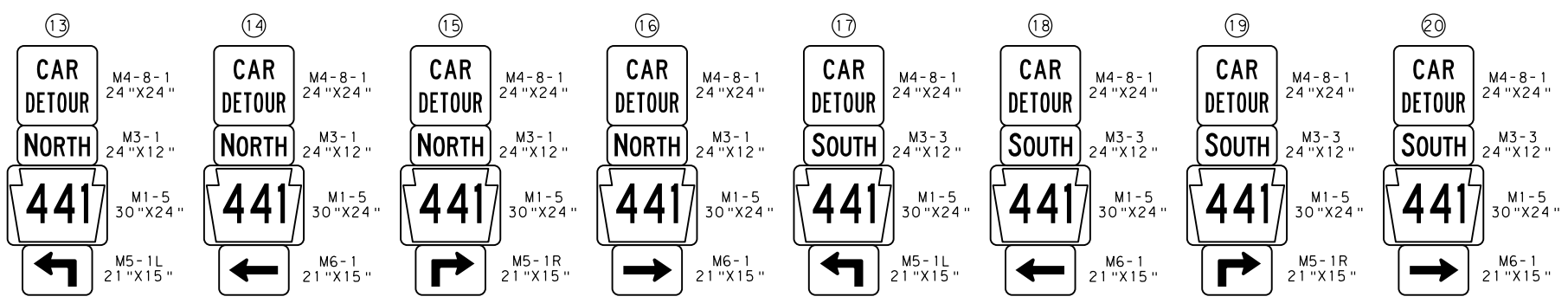
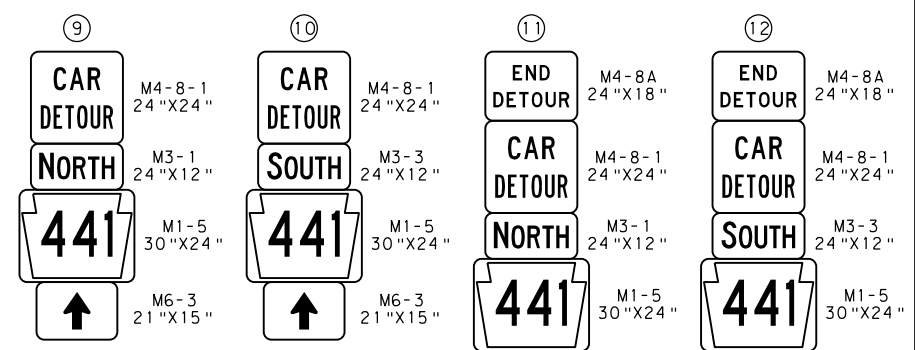
TRAFFIC CONTROL PLAN

RECOMMENDED June 16, 2020
Kevin M. Keeffe, P.E.
2020.06.16 07:44:05 -04'00'
ADE - CONSTRUCTION
RECOMMENDED 6/12, 2020
Digitally signed by Pharon Bertsch
Date: 2020.06.12 09:36:35 -04'00'
DISTRICT TRAFFIC ENGINEER

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
8-0	LANCASTER	0441	030	2 OF 5
CONOY TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	



*PLACE W23-101 SIGN TWO WEEKS PRIOR TO START OF DETOUR



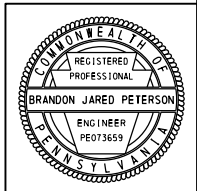
CAR DETOUR PLAN
SR 0441
 DETOUR LENGTH = 4.4 MILES
 SCALE 0 1,000 2,000 FT

LEGEND

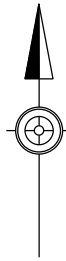
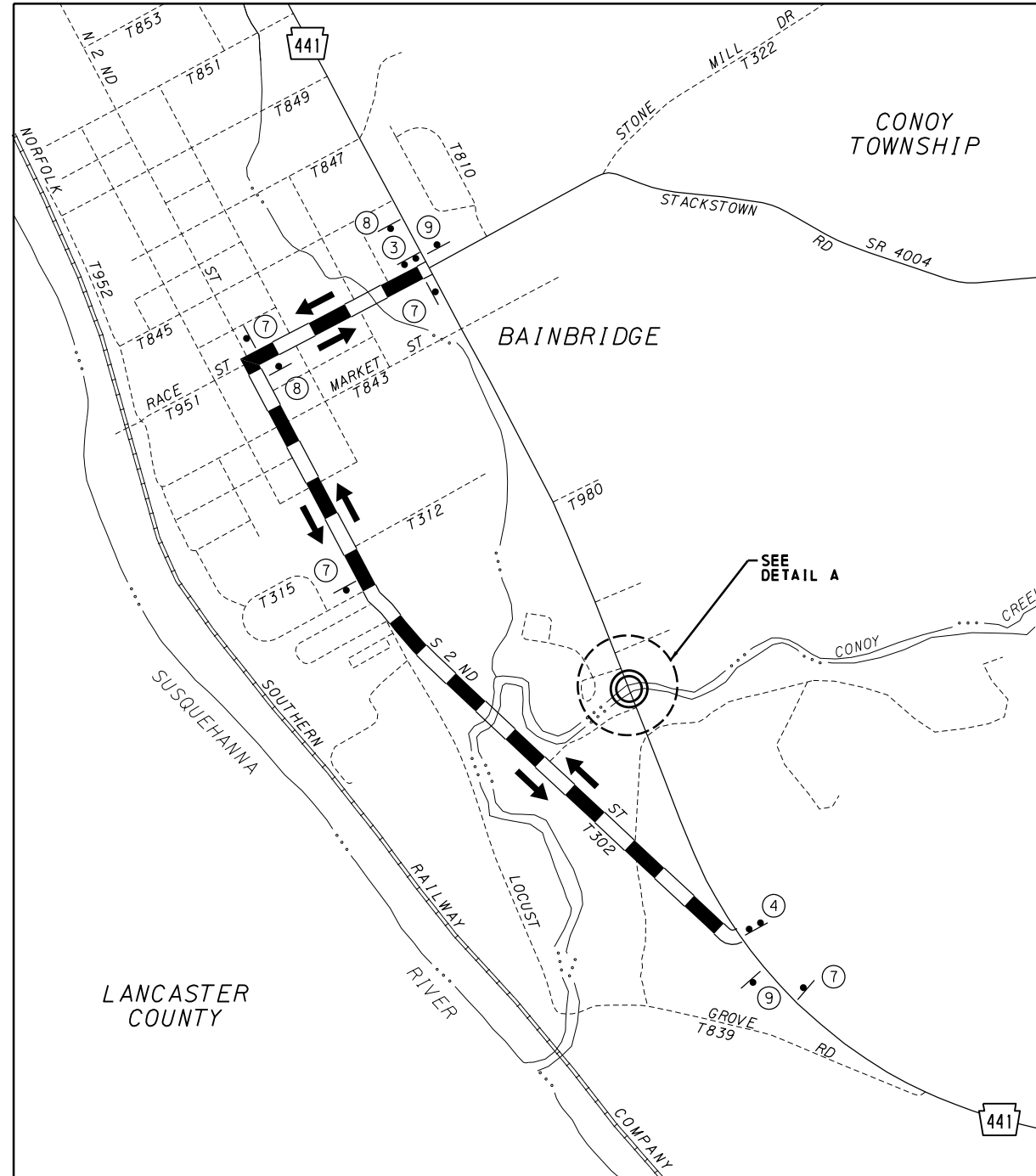
- PROJECT AREA
- SIGN LOCATION
- PORTABLE CHANGEABLE MESSAGE SIGN
- DIRECTION OF DETOUR
- DETOUR ROUTE
- STATE ROUTE
- TOWNSHIP ROAD
- COUNTY/MUNICIPAL BOUNDARY
- EXTEND TYPE III BARRICADES ACROSS ENTIRE ROADWAY

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 WORKSPACE:

OPERATOR: emyers
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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
8-0	LANCASTER	0441	030	3 OF 5
CONOY TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	



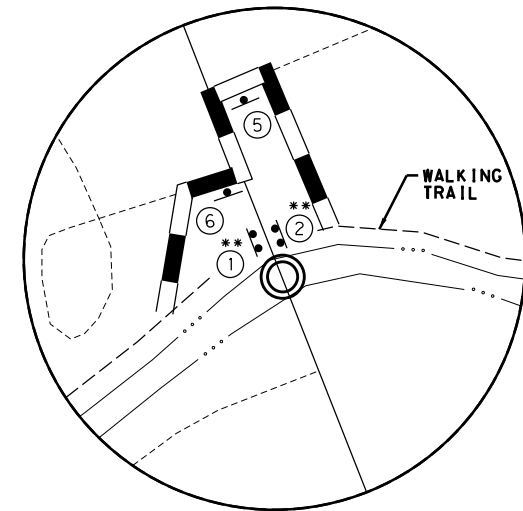
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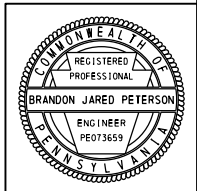
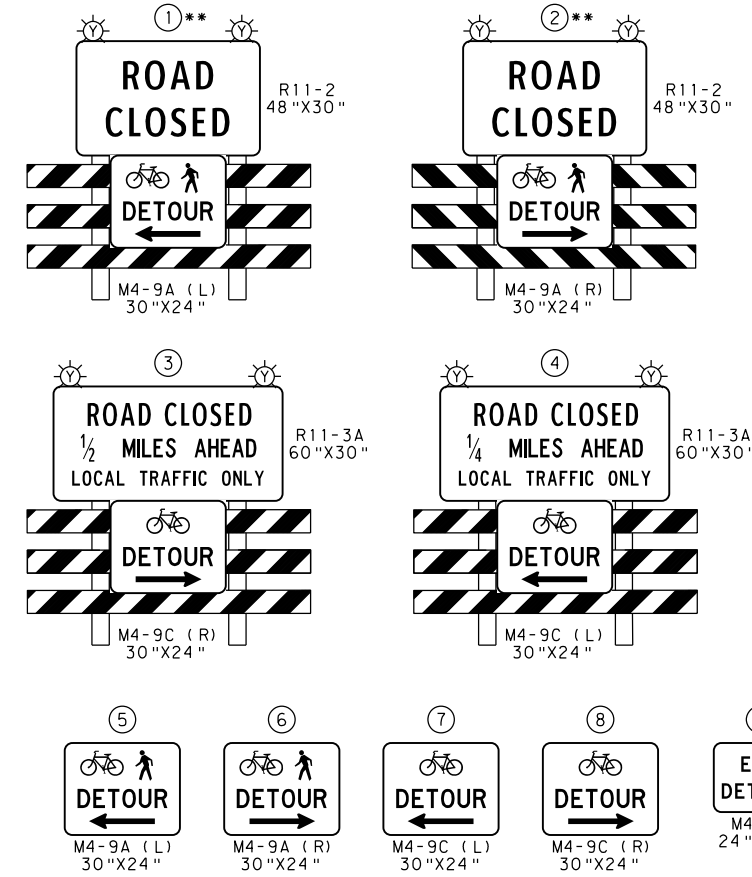
BICYCLE & PEDESTRIAN DETOUR PLAN SR 0441

DETOUR LENGTH = 1.1 MILES
 SCALE 0 500 1,000 FT

- LEGEND**
- PROJECT AREA
 - SIGN LOCATION
 - PORTABLE CHANGEABLE MESSAGE SIGN
 - DIRECTION OF DETOUR
 - DETOUR ROUTE
 - STATE ROUTE
 - TOWNSHIP ROAD
 - COUNTY/MUNICIPAL BOUNDARY
 - **** EXTEND TYPE III BARRICADES ACROSS ENTIRE ROADWAY

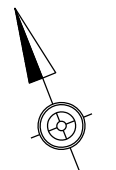
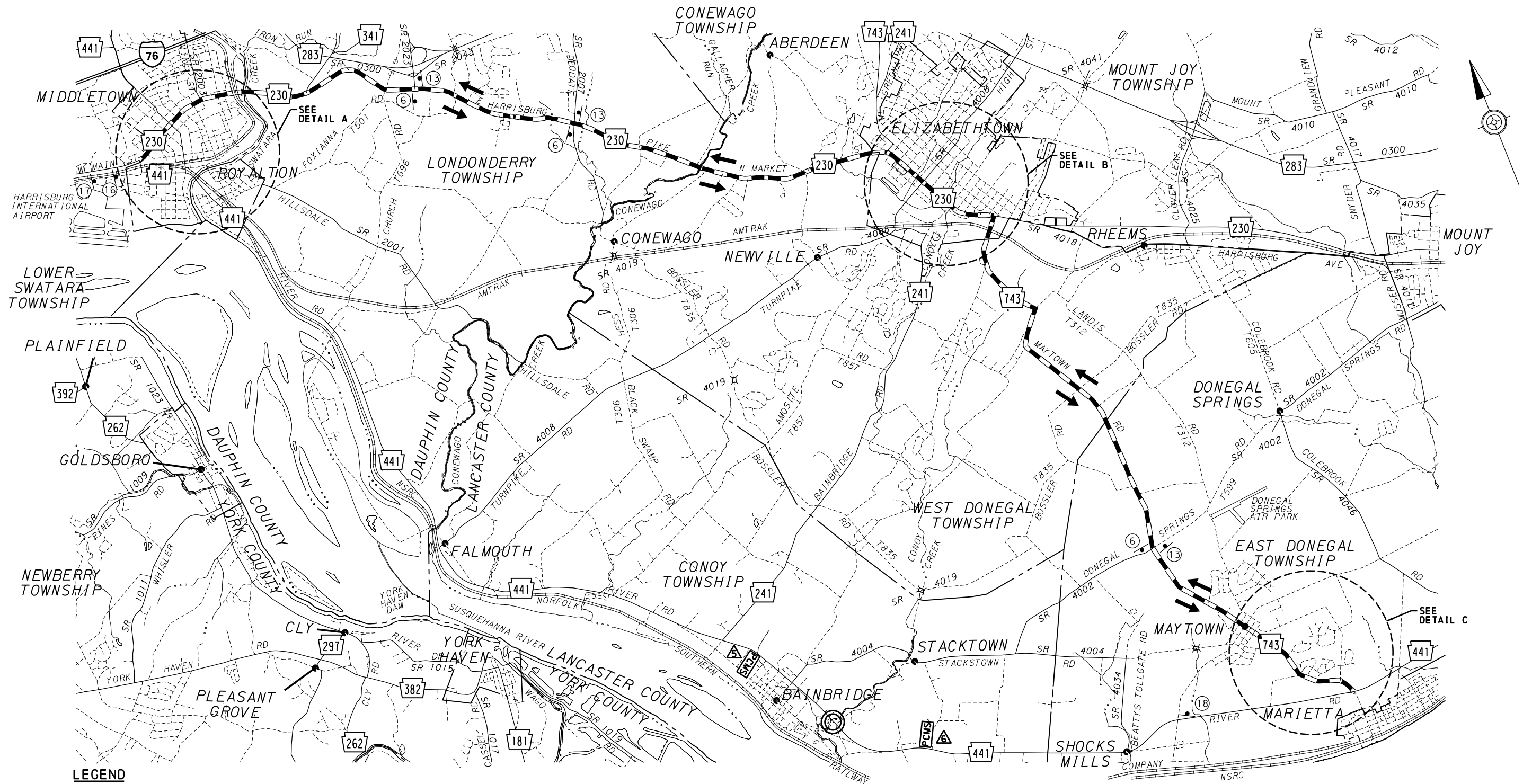


DETAIL A
NOT TO SCALE



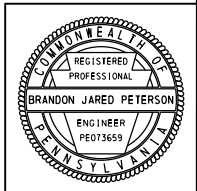
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
8-0	LANCASTER	0441	030	4 OF 5
CONOY TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	

OPERATOR: emyers
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 WORKSPACE: 28870-02.SR 0441



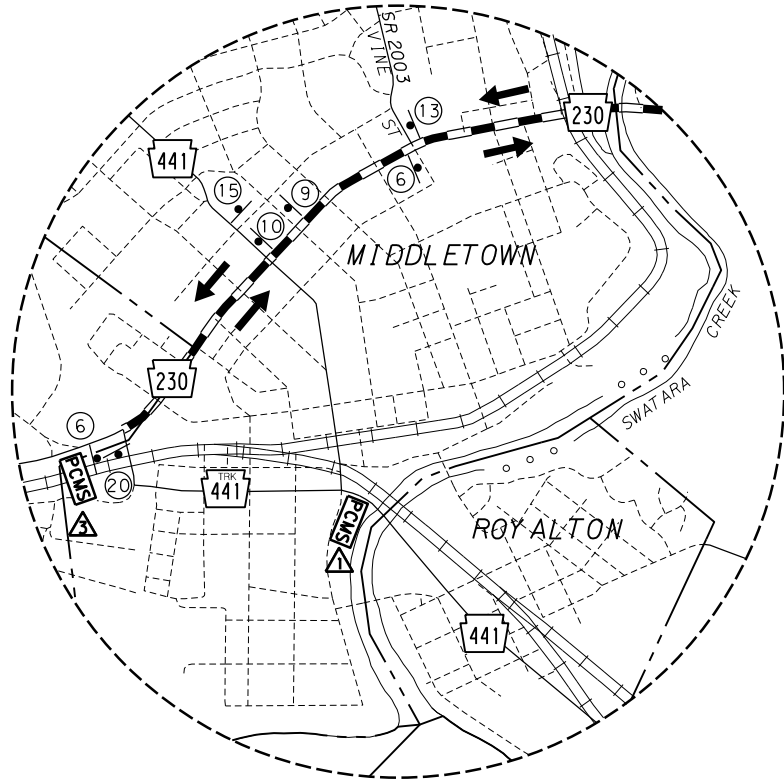
- LEGEND**
- PROJECT AREA
 - SIGN LOCATION
 - PORTABLE CHANGEABLE MESSAGE SIGN
 - DIRECTION OF DETOUR
 - DETOUR ROUTE
 - STATE ROUTE
 - TOWNSHIP ROAD
 - COUNTY/MUNICIPAL BOUNDARY
 - ** EXTEND TYPE III BARRICADES ACROSS ENTIRE ROADWAY

TRUCK DETOUR PLAN
SR 0441
 DETOUR LENGTH = 16.3 MILES
 SCALE

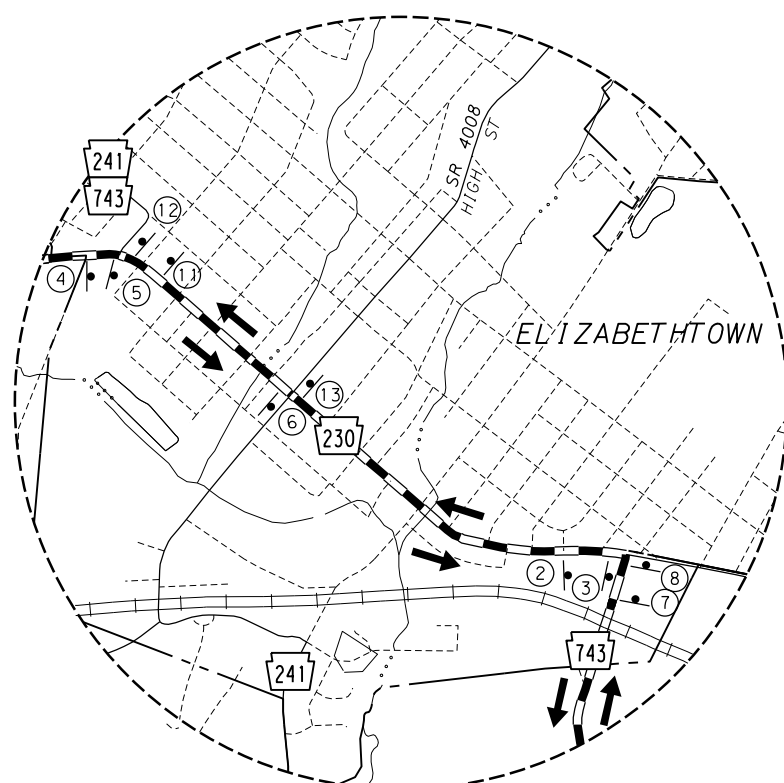


TRAFFIC CONTROL PLAN

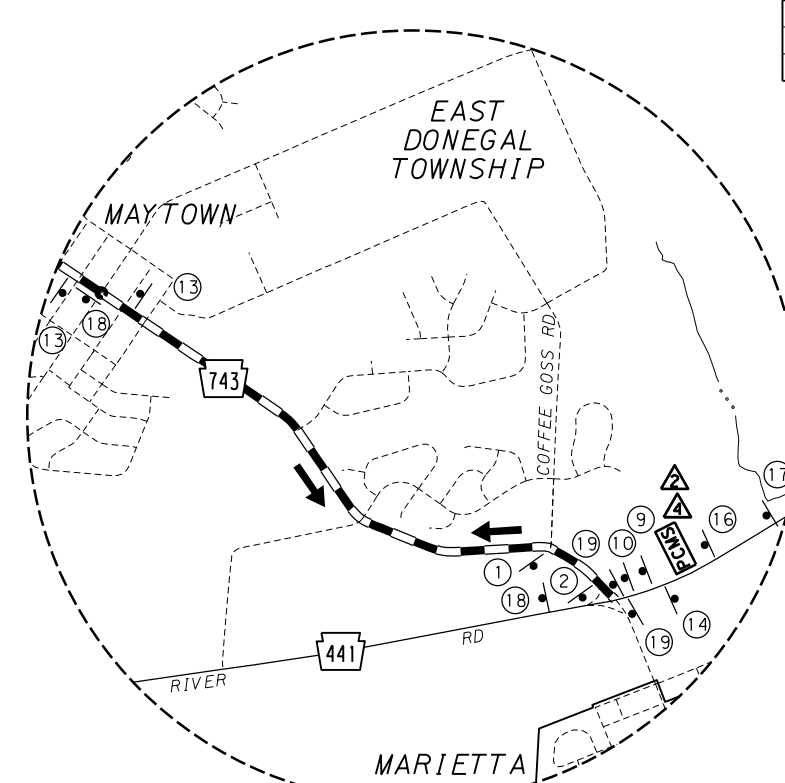
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
8-0	LANCASTER	0441	030	5 OF 5
CONOY TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	



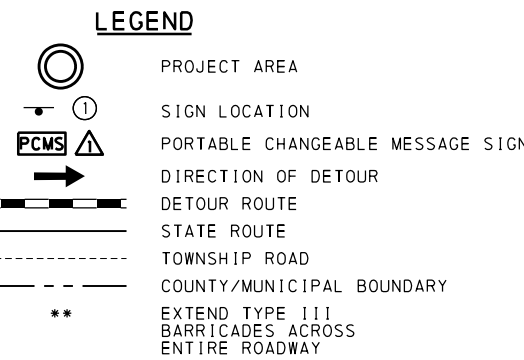
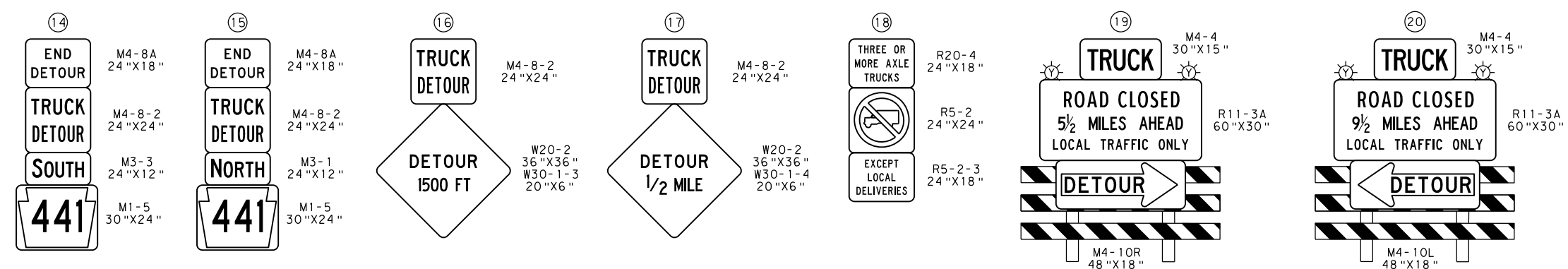
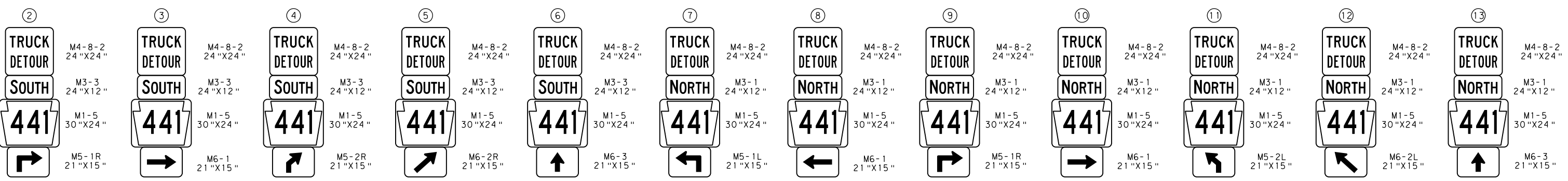
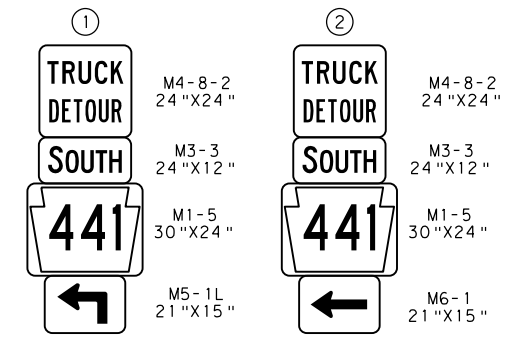
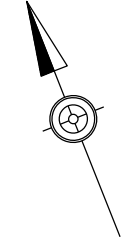
DETAIL A
NOT TO SCALE



DETAIL B
NOT TO SCALE

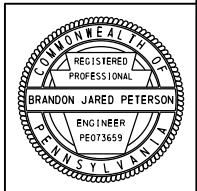


DETAIL C
NOT TO SCALE



TRUCK DETOUR PLAN
SR 0441

TRAFFIC CONTROL PLAN



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