

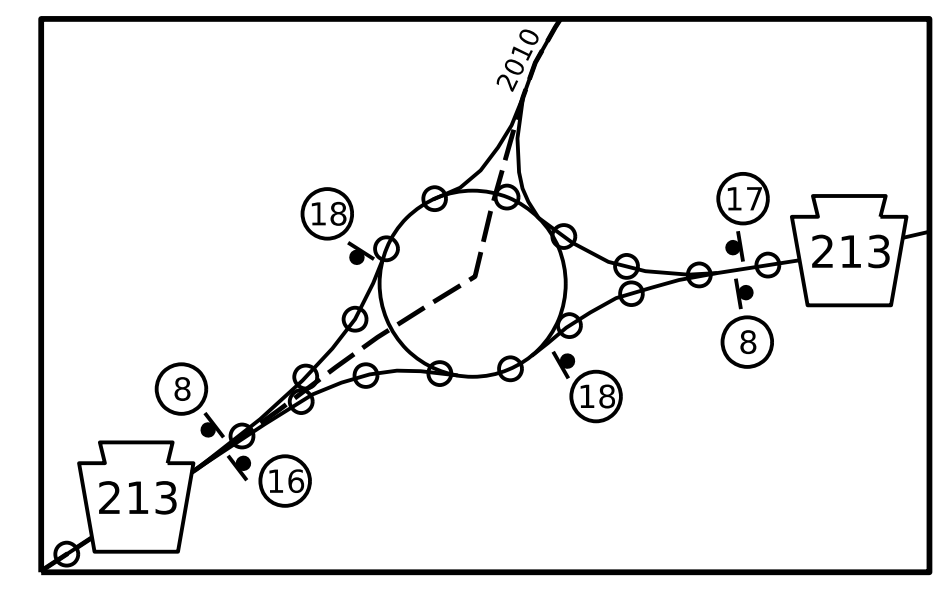
PLOTTED: 08/08/24

OPERATOR: tklahr
FILE NAME: pw://tdg-pw-bentley.com:tdg-pw-01/Documents/LDG Projects/PennDOT_Construction Services/Const. Services/Working/7402-043 Brownsville CPE/Detour Plan/09-2043-BBR-TRFC-00001

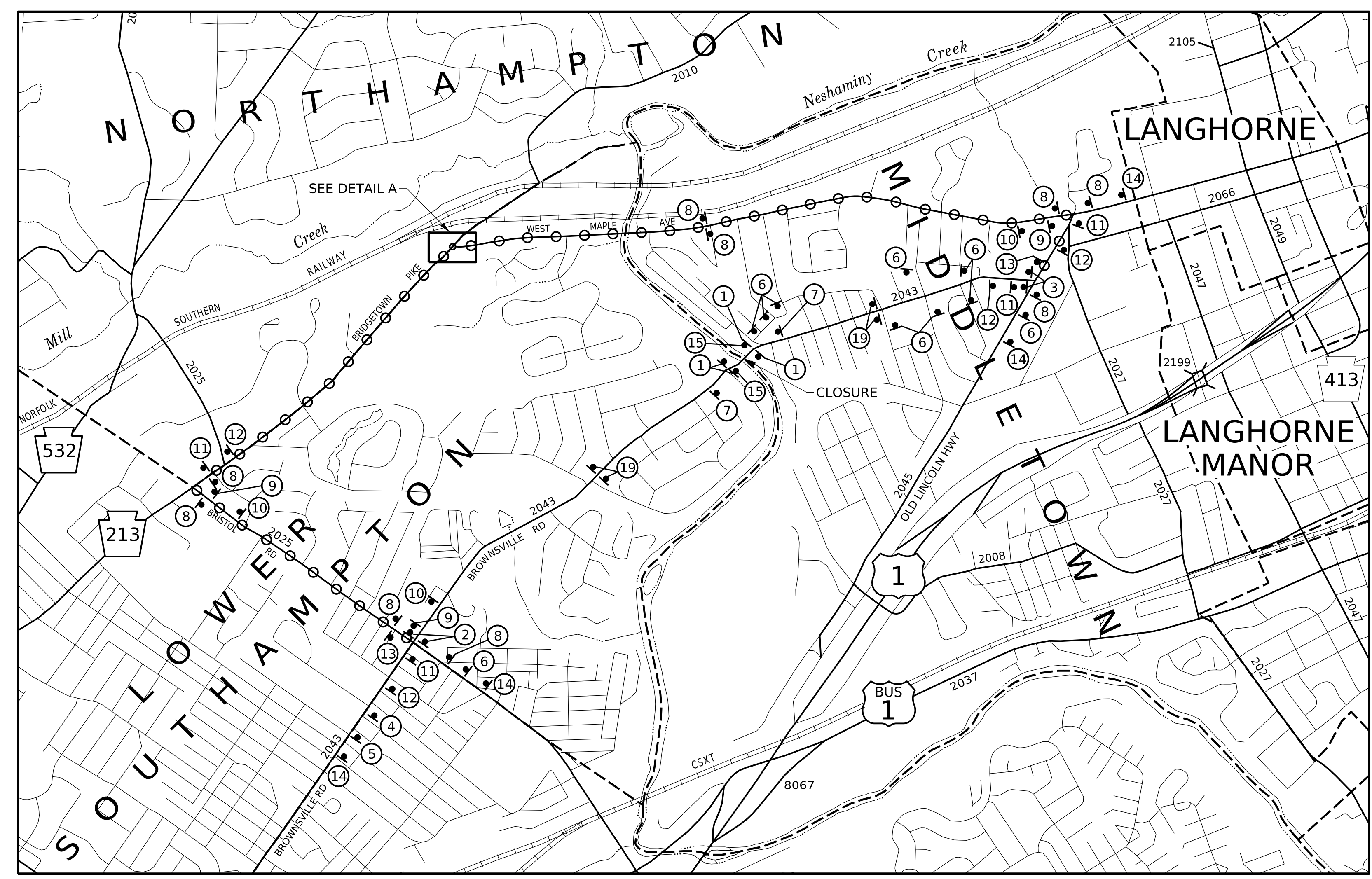
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	BUCKS	2043	BBR	1 OF 2
LOWER SOUTHAMPTON & MIDDLETOWN TOWNSHIPS				
REV NO	REVISIONS	DATE	BY	APPD

NOTES:

1. USE TYPE B POST MOUNTING UNLESS OTHERWISE NOTED.
2. ADJUST SIGNAL TIMINGS AT EXISTING INTERSECTIONS:
 - USE 0958-0281 AT THE INTERSECTION OF BRISTOL ROAD (SR 2025) AND BROWNSVILLE ROAD (SR 2043).
 - USE 0958-0282 AT THE INTERSECTION OF BRISTOL ROAD (SR 2025) AND BRIDGETOWN PIKE (SR 0213).
 - USE 0958-0283 AT THE INTERSECTION OF WEST MAPLE AVENUE (SR 0213) AND OLD LINCOLN HIGHWAY (SR 2045).
3. POST W23-101 SIGNS AT LEAST TWO WEEKS IN ADVANCE OF CLOSURE. REMOVE SIGNS WHEN DETOUR HAS BEEN OPENED.
4. NOTIFY THE DISTRICT 6-0 REGIONAL TRAFFIC MANAGEMENT CENTER (RTMC) 610-205-6500 FIFTEEN MINUTES IN ADVANCE OF ANY PROPOSED LANE OR SHOULDER RESTRICTION, ROAD CLOSURE, OR ANY OPERATION IMPEDING THE FLOW OF TRAFFIC. NOTIFY THE RTMC WHEN THE ROAD IS RESTORED TO NORMAL OPERATIONS.
5. NOTIFY THE LOCAL EMERGENCY OFFICIALS (POLICE, FIRE, AND AMBULANCE), SEPTA (IF A BUS ROUTE), POST OFFICE AND SCHOOL DISTRICT (DURING SCHOOL YEAR) AND THE PRESS OFFICE 3 WEEKS PRIOR TO ALL DETOURS.



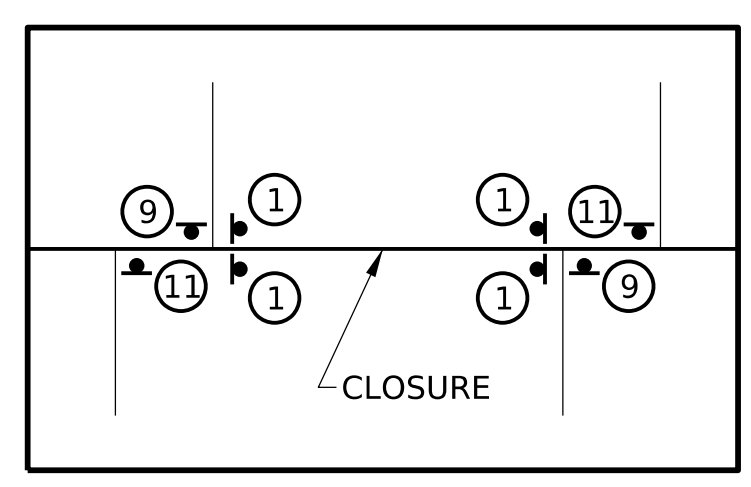
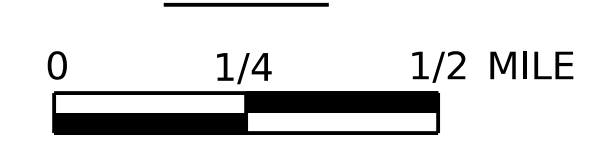
DETAIL A
NOT TO SCALE



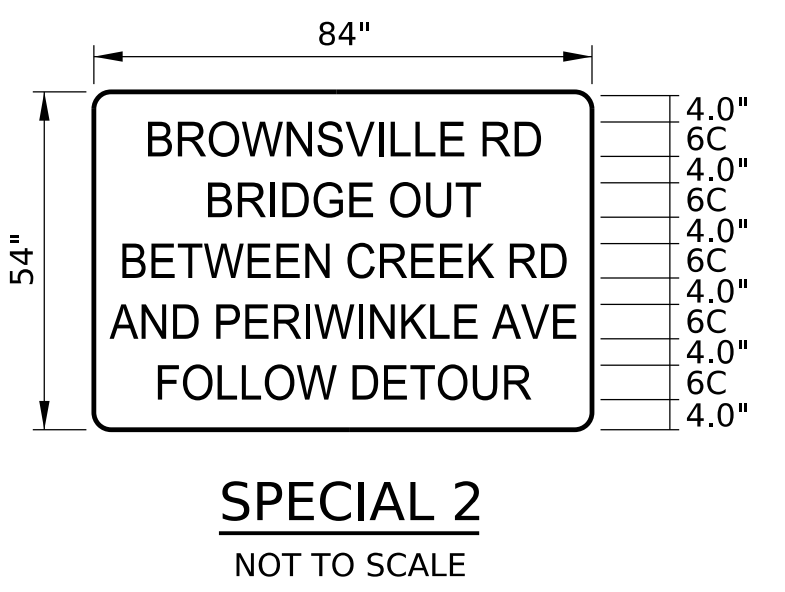
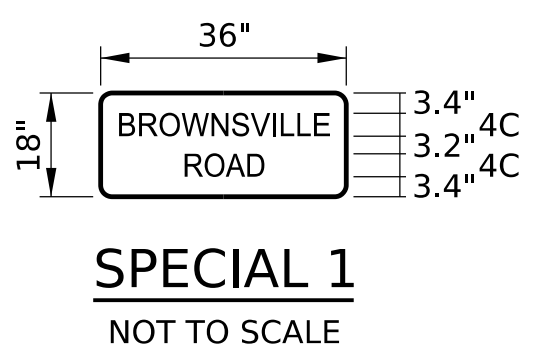
LEGEND

- 8055 STATE ROUTE
- LOCAL ROAD
- MUNICIPAL BOUNDARY
- DETOUR ROUTE
- SIGN
- SIGN DESIGNATION

SCALE



DETAIL B
NOT TO SCALE



1	BRIDGE CLOSED	TYPE B LIGHTS R11-2-1 48"X30"	TYPE III BARRICADE	8	BROWNSVILLE ROAD	SPECIAL 1 36"X18"	M4-9S 30"X24"	16	BROWNSVILLE ROAD	SPECIAL 1 36"X18"	M4-9-1AR 30"X24"
2	BRIDGE OUT 1.3 MILES AHEAD LOCAL TRAFFIC ONLY	TYPE B LIGHTS R11-3B 60"X30"	TYPE III BARRICADE	9	BROWNSVILLE ROAD	SPECIAL 1 36"X18"	M4-9R 30"X24"	17	BROWNSVILLE ROAD	SPECIAL 1 36"X18"	M4-9-1AL 30"X24"
3	BRIDGE OUT 0.9 MILES AHEAD LOCAL TRAFFIC ONLY	TYPE B LIGHTS R11-3B 60"X30"	TYPE III BARRICADE	10	BROWNSVILLE ROAD	SPECIAL 1 36"X18"	M4-9SR 30"X24"	18	BROWNSVILLE ROAD	SPECIAL 1 36"X18"	M4-9-1BR 30"X24"
4	DETOUR 1000 FT	BROWNSVILLE ROAD SPECIAL 1 36"X18"	W20-2 36"X36" W30-1-2 20"X6"	11	BROWNSVILLE ROAD	SPECIAL 1 36"X18"	M4-9L 30"X24"	19	ROAD CLOSED 1000 FT	W20-3 36"X36" W30-1-2 20"X6"	
5	DETOUR 1500 FT	BROWNSVILLE ROAD SPECIAL 1 36"X18"	W20-2 36"X36" W30-1-3 20"X6"	12	BROWNSVILLE ROAD	SPECIAL 1 36"X18"	M4-9SL 30"X24"				
6	DETOUR AHEAD	BROWNSVILLE ROAD SPECIAL 1 36"X18"	W20-2 36"X36" W30-1-6 20"X6"	13	BROWNSVILLE ROAD	SPECIAL 1 36"X18"	M4-8A 24"X18"				
7	ROAD CLOSED 500 FT	W20-3 36"X36" W30-1-1 20"X6"		14	BROWNSVILLE RD BRIDGE OUT BETWEEN CREEK RD AND PERIWINKLE AVE FOLLOW DETOUR		SPECIAL 2 84"X54"				
				15	THIS BRIDGE TO BE CLOSED FOR CONSTRUCTION - DATE -		W23-101 96"X48"				

NOTE: INSTALL SIGNS FOR ALL SIDE ROADS ON SR 2043 (BROWNSVILLE ROAD) BETWEEN SR 2025 (BRISTOL ROAD) AND SR 2045 (OLD LINCOLN HIGHWAY) PER DETAIL B.

DETOUR PLAN
BROWNSVILLE ROAD (SR 2043)
TRAFFIC CONTROL PLAN

RECOMMENDED: _____ 20____
ASSISTANT DISTRICT EXECUTIVE - OPERATIONS

PREPARED BY:
LARSON DESIGN GROUP
201 EAST OREGON ROAD, SUITE 110
LITITZ, PA 17543

THOMAS G. KLAHR
REGISTERED PROFESSIONAL ENGINEER
No. 081728

REG. PROF. ENGINEER
DATE: FEBRUARY 14, 2025

OPERATOR: tklahr
 FILE NAME: pw://fdg-pw.bentley.com:fdg-pw-01/Documents/LDG Projects/PennDOT/_Construction Services/Const. Services/Working/7402-043 Brownsville CPE/etour Plan/09-2043-BBR-TRFC-00001 PLOTTED: 08/08/24

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	BUCKS	2043	BBR	2 OF 2
LOWER SOUTHAMPTON & MIDDLETOWN TOWNSHIPS				
REV NO	REVISIONS	DATE	BY	APPD

TABULATION OF TRAFFIC CONTROL ITEMS				
ITEM NUMBER	STD. SIGN NUMBER	SIZE	DESCRIPTION	QUAN.
0901-0001 MAINTENANCE AND PROTECTION OF TRAFFIC DURING CONSTRUCTION (FOR INFORMATION ONLY)	M4-8A	24"X18"	END DETOUR	2
	M4-9L	30"X24"	DETOUR, LEFT	20
	M4-9R	30"X24"	DETOUR, RIGHT	20
	M4-9S	30"X24"	DETOUR, STRAIGHT	11
	M4-9SL	30"X24"	LEFT ADVANCE DETOUR	4
	M4-9SR	30"X24"	RIGHT ADVANCE DETOUR	3
	M4-9-1AL	30"X24"	LEFT ADVANCE 45° DETOUR	1
	M4-9-1AR	30"X24"	RIGHT ADVANCE 45° DETOUR	1
	M4-9-1BR	30"X24"	45° DEGREE RIGHT DETOUR	2
	M4-10L	48"X18"	DETOUR ARROW, LEFT	2
	M4-10R	48"X18"	DETOUR ARROW, RIGHT	2
	R11-2-1	48"X30"	BRIDGE CLOSED	4
	R11-3B	60"X30"	BRIDGE OUT - LOCAL TRAFFIC ONLY	4
	W20-2	36"X36"	ADVANCE DETOUR	12
	W20-3	36"X36"	ROAD CLOSED	6
	W23-101	96"X48"	THIS ROAD TO BE CLOSED FOR CONSTRUCTION	2
	W30-1-1	20"X6"	DISTANCE (500 FT)	2
	W30-1-2	20"X6"	DISTANCE (1000 FT)	5
	W30-1-3	20"X6"	DISTANCE (1500 FT)	1
	W30-1-6	20"X6"	DISTANCE (AHEAD)	10
	SPECIAL 1	36"X18"	BROWNSVILLE ROAD	76
	SPECIAL 2	66"X36"	BROWNSVILLE RD BRIDGE OUT FOLLOW DETOUR	4
	---	---	TYPE B LIGHTS	16
	---	---	TYPE B POSTS	113
---	---	TYPE III BARRICADES	8	

TABULATION OF SEPARATE PAY ITEMS			
ITEM NUMBER	UNIT	DESCRIPTION	QUAN.
0901-0001	LS	MAINTENANCE AND PROTECTION OF TRAFFIC DURING CONSTRUCTION	1
0958-0281	EACH	TEMPORARY TIMING ADJUSTMENTS TO EXISTING PERMANENT TRAFFIC SIGNAL CONTROLLER	1
0958-0282	EACH	TEMPORARY TIMING ADJUSTMENTS TO EXISTING PERMANENT TRAFFIC SIGNAL CONTROLLER	1
0958-0283	EACH	TEMPORARY TIMING ADJUSTMENTS TO EXISTING PERMANENT TRAFFIC SIGNAL CONTROLLER	1

TRAFFIC CONTROL PLAN

