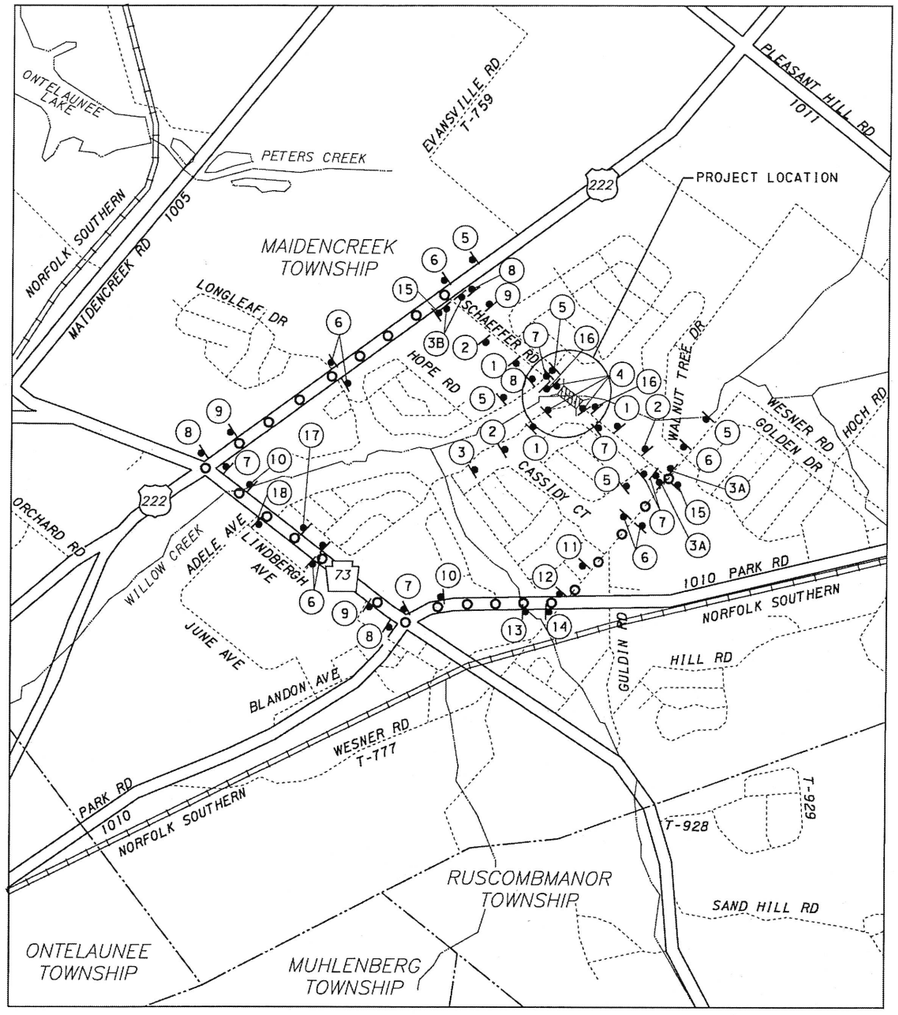

DETOUR LENGTH= 3.0 MILES

LEGEND

- PROJECT WORK AREA
- TOWNSHIP ROAD
- STATE HIGHWAY
- TOWNSHIP LINE
- RAILROAD
- DETOUR ROUTE
- T-759 — TOWNSHIP ROUTE NO.
- 1005 — STATE ROUTE NO.
- SIGN

SCHAEFFER ROAD DETOUR

0 1/4 1/2 MILE

TABULATION OF TRAFFIC CONTROL DEVICES

INCLUDED IN ITEM 0901-0001 (FOR INFORMATION ONLY)

SIGN DESIGNATION	SIZE	DESCRIPTION	QUANTITY
M4-8A	24"X18"	END DETOUR	2
M4-9-1AL	30"X24"	LEFT ADVANCE 45° DETOUR	1
M4-9-1AR	30"X24"	RIGHT ADVANCE 45° DETOUR	1
M4-9-1BL	30"X24"	45° LEFT TURN DETOUR	1
M4-9-1BR	30"X24"	45° RIGHT TURN DETOUR	1
M4-9L	30"X24"	DETOUR, LEFT	4
M4-9R	30"X24"	DETOUR, RIGHT	6
M4-9S	30"X24"	DETOUR, STRAIGHT	8
M4-9SL	30"X24"	LEFT ADVANCE DETOUR	3
M4-9SR	30"X24"	RIGHT ADVANCE DETOUR	2
M4-10L	48"X18"	DETOUR, LEFT	2
M4-10R	48"X18"	DETOUR, RIGHT	2
R11-2	48"X30"	ROAD CLOSED	3
R11-3A	60"X30"	ROAD CLOSED	4
W20-2	36"X36"	DETOUR	5
W20-3	36"X36"	ROAD CLOSED	7
W23-101	96"X48"	THIS BRIDGE TO BE CLOSED FOR CONSTRUCTION	2
W30-1-1	20"X6"	DISTANCE (500 FT) (PANEL)	3
W30-1-2	20"X6"	DISTANCE (1000 FT) (PANEL)	3
W30-1-3	20"X6"	DISTANCE (1500 FT) (PANEL)	1
W30-1-6	20"X6"	DISTANCE (AHEAD) (PANEL)	6
SPECIAL 1	30"X18"	SCHAEFFER ROAD	29
SPECIAL 2	48"X48"	TRAFFIC ENTERING FROM RIGHT	1
SPECIAL 3	48"X48"	TRAFFIC ENTERING FROM LEFT	1
		TYPE "B" LIGHT	*
		TYPE III BARRICADE	*

* SUFFICIENT QUANTITY
QUANTITIES SHOWN ARE MINIMUM REQUIREMENTS.
SIGNS OVER 9 SF TO BE INSTALLED ON TYPE III BARRICADES OR GROUND MOUNT TYPE B POSTS.

ADDITIONAL TRAFFIC CONTROL PAY ITEMS

ITEM NUMBER	UNIT	DESCRIPTION	QTY.
0901-0240	SF	ADDITIONAL TRAFFIC CONTROL SIGNS	50

SEQUENCE OF CONSTRUCTION:

1. IMPLEMENT DETOUR OF SCHAEFFER ROAD.
2. REMOVE EXISTING SCHAEFFER ROAD BRIDGE.
3. BEGIN EXCAVATION FOR NEW BRIDGE.
4. ERECT NEW SCHAEFFER ROAD BRIDGE.
5. CONSTRUCT ROADWAY APPROACHES ON SCHAEFFER ROAD.
6. REMOVE DETOUR AND OPEN SCHAEFFER ROAD TO TRAFFIC.

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	BERKS	T-757	---	1 OF 2

MAIDENCREEK TOWNSHIP

REVISION NUMBER	REVISIONS	DATE	BY

GENERAL NOTES

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.

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 NO. 213, TEMPORARY TRAFFIC CONTROL GUIDELINES,
4. FHWA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES,
5. PENNDOT PUBLICATION NO. 35, APPROVED CONSTRUCTION MATERIALS (BULLETIN 15),
6. PENNDOT PUBLICATION NO. 408, SPECIFICATIONS,
7. PENNDOT PUBLICATION NO. 111M, TRAFFIC CONTROL PAVEMENT MARKINGS & SIGNING STANDARDS.

DO NOT USE AUTOMATED FLAGGER ASSISTING DEVICES (AFAD) AS A TRAFFIC CONTROL DEVICE UNLESS OTHERWISE APPROVED IN WRITING BY THE DISTRICT TRAFFIC ENGINEER.

FOR LONG-TERM OPERATIONS, INSTALL TYPE "B" LIGHTS ON THE FIRST TWO ADVANCE WARNING SIGNS ("W" SERIES) ON EACH MAINLINE APPROACH TO THE WORK AREA.

IMMEDIATELY UPON COMPLETION OF THE WORK, REMOVE THE DEVICES. THE COUNTY WILL REMOVE ANY TRAFFIC CONTROL DEVICES ERECTED BY COUNTY FORCES.

THE INSPECTOR IN CHARGE IS RESPONSIBLE FOR INSPECTING ALL TRAFFIC CONTROL DEVICES PRIOR TO THE START OF WORK.

COVER OR REMOVE ALL SIGNS NOT IN USE. DO NOT PLACE TAPE ON THE FACE OF ANY SIGN.

IN ADDITION TO MINIMUM VERTICAL CLEARANCE REQUIREMENTS, INSTALL SIGNS WITHIN UNPROTECTED AREAS SO THAT THE TOP IS NO LESS THAN NINE FEET ABOVE GRADE. SIGNS MOUNTED ON PORTABLE SUPPORTS FOR SHORT-TERM OPERATIONS ARE EXCLUDED.

NOTIFY MUNICIPAL OFFICIALS, LOCAL EMERGENCY SERVICES (POLICE, FIRE, MEDICAL, ETC.), LOCAL BUSINESSES, SCHOOL DISTRICT, LOCAL RESIDENTS, AND LOCAL MEDIA 2 WEEKS PRIOR TO THE START OF WORK.

USE TYPE III OR BETTER ORANGE RETROREFLECTIVE SHEETING ON ALL LONG-TERM SIGNS AND TYPE III BARRICADE RAILS, UNLESS OTHERWISE NOTED.

MAINTAIN ACCESS TO LOCAL PROPERTY OWNERS AT ALL TIMES, UNLESS OTHERWISE DIRECTED. IF SHORT-TERM OPERATIONS WILL AFFECT ACCESS TO DRIVEWAYS, PROVIDE MINIMUM 72 HOURS ADVANCE NOTICE TO PROPERTY OWNERS.

DETAILS OTHER THAN THOSE INDICATED ARE ON THE FOLLOWING STANDARD DRAWINGS:

TC 8716 JUNE 13, 2013
TC 8717 JUNE 13, 2013

THIS TRAFFIC CONTROL PLAN DOES NOT RELIEVE THE CONTRACTOR OF HIS RESPONSIBILITY AS SPECIFIED IN SECTION 901.3(a) OF PUBLICATION NO. 408.

PREPARED BY
LARSON DESIGN GROUP
201 E. OREGON ROAD, SUITE 110
LITITZ, PA 17543

COMMONWEALTH OF PENNSYLVANIA — REGISTERED PROFESSIONAL — JAMES APPARAO PATIL — ENGINEER — PE045788

James A. Patil
REG. PROF. ENGINEER
September 22, 2017
DATE

RECOMMENDED _____ 20____

DISTRICT TRAFFIC ENGINEER

TRAFFIC CONTROL PLAN

8/31/2017
P:\5475\5475-001-F\DGN\Roadway\TCP\BLANDTCPN01.dgn

DES: RDS	DWG: RDS	CKD: QDR	JOB: 5475-001