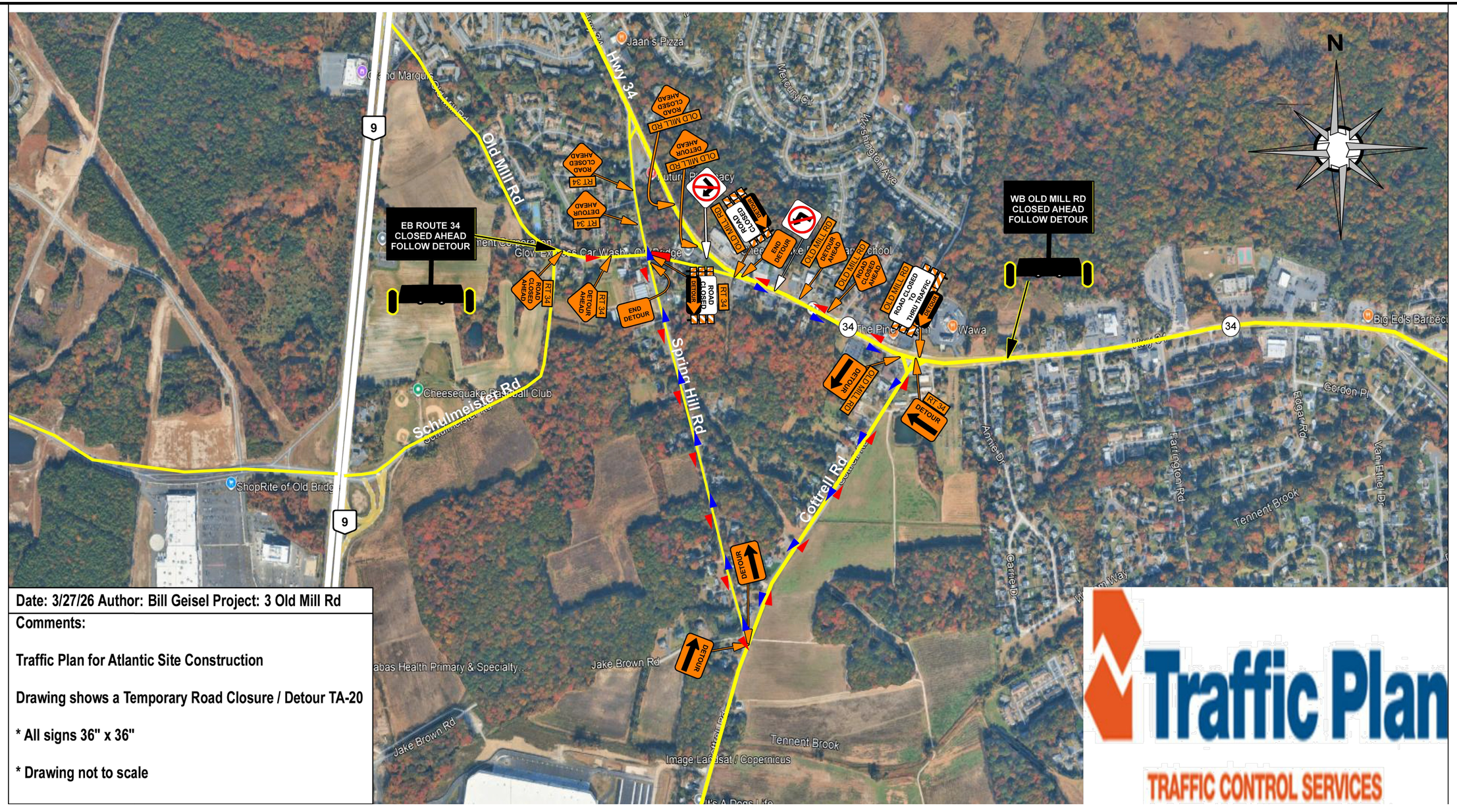


Date: 3/27/26 Author: Bill Geisel Project: 3 Old Mill Rd

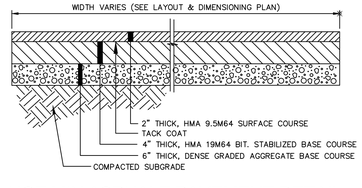
Comments:

Traffic Plan for Atlantic Site Construction

Drawing shows a Temporary Road Closure / Detour TA-20

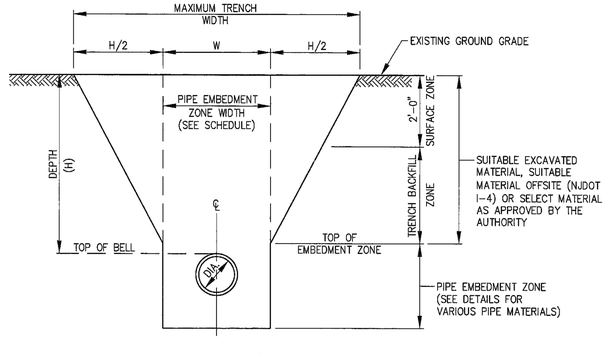
*** All signs 36" x 36"**

*** Drawing not to scale**



HOT MIX ASPHALT PAVEMENT DETAIL

N.T.S.



TRENCH DETAIL

N.T.S.

NOTES FOR TRENCH EXCAVATION AND BACKFILL

1. THE MAXIMUM DRY DENSITIES SHALL BE DETERMINED IN ACCORDANCE WITH ASTM DESIGNATION D1577. THE MINIMUM PERCENTAGE OF COMPACTION TO BE ACHIEVED BY THE CONTRACTOR IN THE VARIOUS ZONES IS AS FOLLOWS:

	PIPE MATERIAL	LOCATION	INITIAL COMPACTION
SURFACE ZONE:	ALL	ALL	95%
TRENCH BACKFILL ZONE:			90%
PIPE EMBEDMENT ZONE:			95%

THE MINIMUM COMPACTION IN EMBANKMENTS SHALL BE 90%

2. THE PIPE EMBEDMENT ZONE WIDTH AND THE MAXIMUM TRENCH WIDTH SHALL NOT EXCEED THE PERMISSIBLE WIDTHS SHOWN. IF THE PERMISSIBLE WIDTH IS EXCEEDED, THE PIPE SHALL BE INSTALLED IN A HIGHER CLASS BEDDING THAT SHOWN ON THE DRAWINGS OR THE SPECIFIED PIPE SHALL BE REPLACED WITH PIPE OF GREATER CRUSHING STRENGTH OR BOTH, TO ACHIEVE SUITABLE CONDITIONS.
3. SUITABLE MATERIAL FROM EXCAVATIONS SHALL BE FREE FROM OBJECTIONABLE QUANTITIES OR ORGANIC MATTER, CLAYS, TREES, STUMPS, FROZEN MATERIAL, RUBBLE, REFUSE, CINDERS, ROCK AND OTHER ORGANIC MATERIALS CONSIDERED DELETERIOUS BY THE AUTHORITY AND SHALL NOT HAVE FINES IN EXCESS OF 10% PASSING THE NUMBER 200 SIEVE NOR STONE OR GRAVEL LARGER THAN 2 INCHES.
4. BACKFILL TO BE MECHANICALLY COMPACTED IN 12-INCH LIFTS TO THE SATISFACTION OF THE ENGINEER.
5. THE CONTRACTOR MUST COMPLY WITH ALL STATE AND FEDERAL CONFINED SPACE RULES, AND ALL APPLICABLE OSHA REQUIREMENTS.

Traffic Plan

TRAFFIC CONTROL SERVICES

NO.	REVISION	DATE	CHKD
6			
5			
4			
3			
2			
1			

PROJ. 080890-02-01
DATE: 05-27-2026
CHKD:

THE DRAWINGS AND ALL INFORMATION CONTAINED HEREIN IS AUTHORIZED FOR USE ONLY FOR THE PURPOSES FOR WHICH THE WORK WAS CONTRACTED. ON TO WHOM IT IS CERTIFIED. THE DRAWING MAY NOT BE REPRODUCED, REVISED, DISCLOSED, DISTRIBUTED OR RELIED UPON FOR ANY PURPOSE WHATSOEVER WITHOUT THE WRITTEN CONSENT OF BOWMAN CONSULTING GROUP, LTD.
© 2026 BOWMAN CONSULTING GROUP LTD
ALL RIGHTS RESERVED

Bowman

Bowman Consulting Group Ltd
3 Paragon Way, Suite 170
Freehold, New Jersey 07728
E-mail: NJ@Bowman.com
Phone: 732-665-5500
FAX: 732-665-3501
Fax: 732-665-3501
NJ Certificate of Authorization
No. 24GA28222600
Digitally signed by Sean Delany
Date: 2026.05.01 16:15:04 -04'00'
NO. GE44471
PROFESSIONAL ENGINEER
SEAN A. DELANY, N.J. Professional Engineer, Lic. 24GE04447100

HANLEY ORCHARDS AT OLD BRIDGE

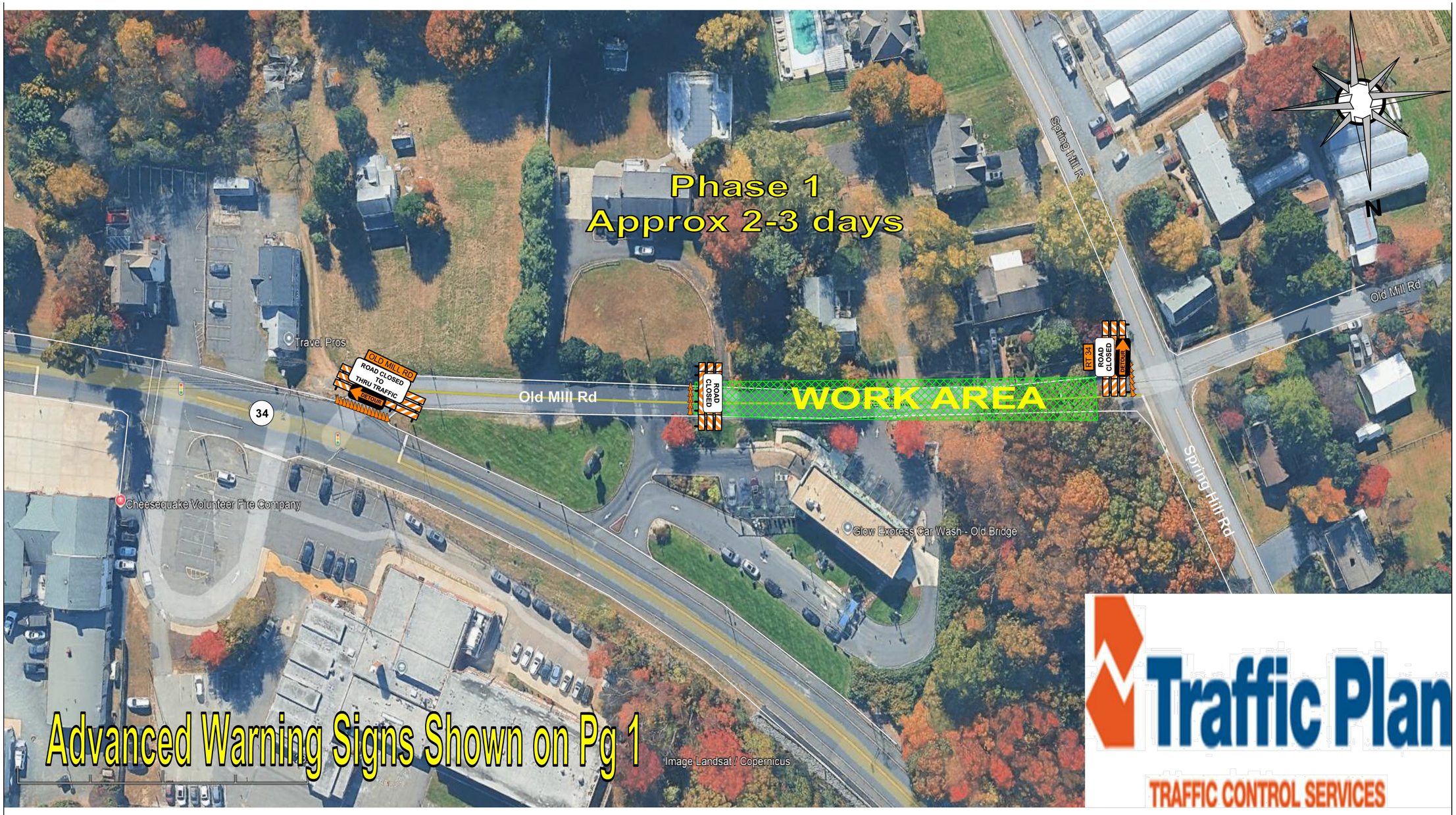
DETOUR PLAN

BLOCK 10253, LOT 9.11

TOWNSHIP OF OLD BRIDGE, MIDDLESEX COUNTY, NEW JERSEY

SHEET No. 1 OF 3

V:\080890 - Fountains at Old Bridge\080890-02-001 (ENG) - Hanley Orchards at Old Bridge\Engineering\Engineering Plans\Construction Plans\080890-CP-001 TCP.dwg 05/27/26 10:52:07PM jacklyncannavo, LAYOUT: 2026--05--27 DETOUR OVR



NOTE:

1. THE CONTRACTOR SHALL COORDINATE WITH THE RESIDENTS ALONG OLD MILL RD TO MAINTAIN SAFE ACCESS TO THE PROPERTIES DURING CONSTRUCTION.
2. THE CONTRACTOR SHALL COORDINATE WITH GLOW EXPRESS CAR WASH REGARDING THE ACCESS DRIVEWAY ALONG OLD MILL RD AND POSSIBLE CLOSURE DURING CONSTRUCTION.

NO.	REVISION	DATE	CHKD
6			
5			
4			
3			
2			
1			

PROJ.: 080890-02-01
DATE: 05-27-2026
CHKD:

THIS DRAWING AND MODEL IS INTENDED FOR USE ONLY BY THE PARTY FOR WHOM IT WAS PREPARED AND FOR THE PURPOSE WHICH IT IS CERTIFIED. THIS DRAWING AND MODEL SHALL NOT BE REUSED, DISCLOSED, DISTRIBUTED OR RELIED UPON FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN CONSENT OF BOWMAN CONSULTING GROUP LTD.
© 2026 BOWMAN CONSULTING GROUP LTD
ALL RIGHTS RESERVED

Bowman

Bowman Consulting Group Ltd.
3 Paragon Way, Suite 170
Freehold, New Jersey 07728
E-mail: NJ@Bowman.com
Phone: 732-665-5500
FAX: 732-665-5501
NJ Certificate of Authorization No. 24GA28229600

Digitally signed by Sean Delany
Date: 2026.06.01 14:54:04 -04'00'

NO. GE44471 — STATE OF NEW JERSEY — SEAN A. DELANY — PROFESSIONAL ENGINEER

SEAN A. DELANY, N.J. Professional Engineer, Lic. 24GE04447100

HANLEY ORCHARDS AT OLD BRIDGE

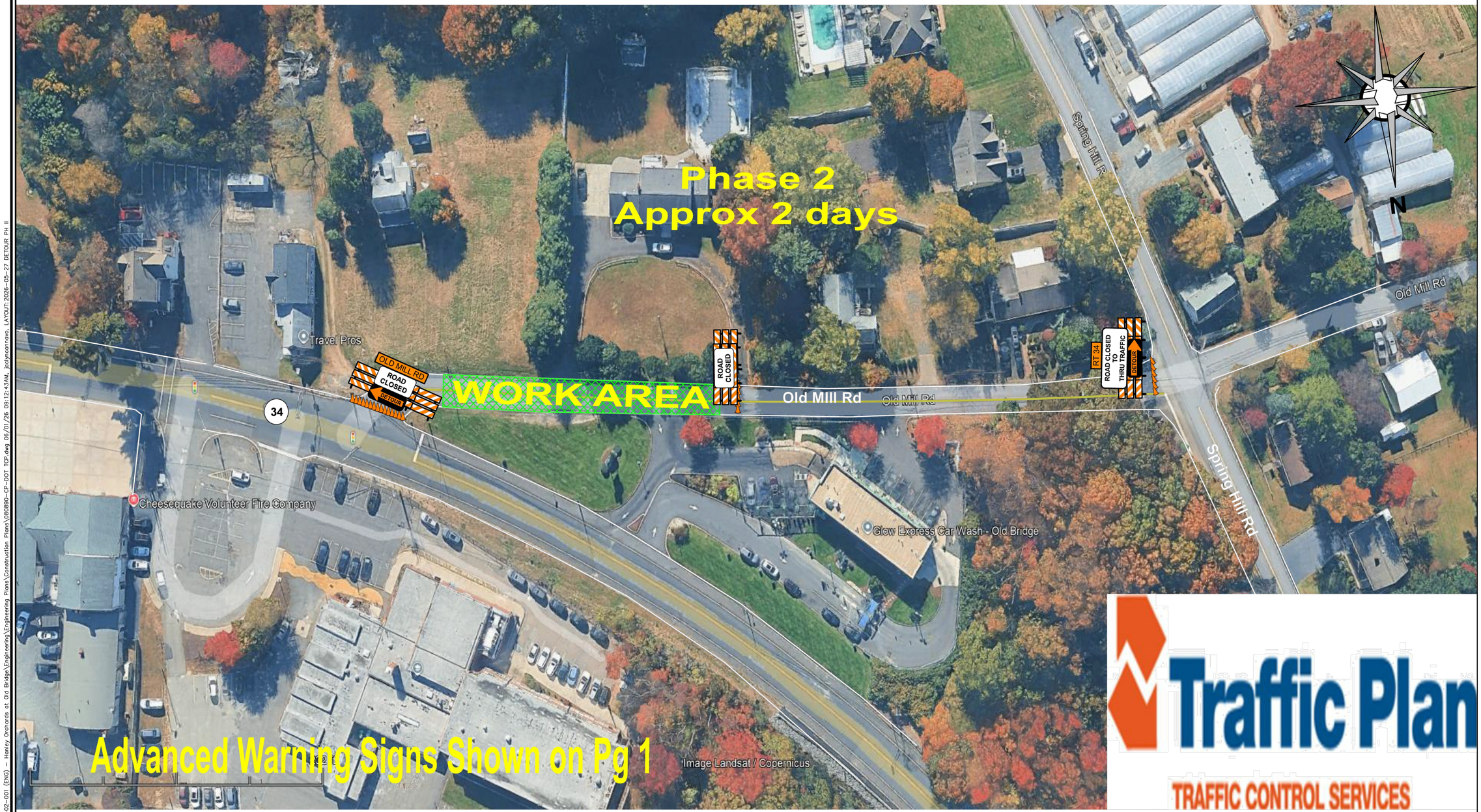
DETOUR PLAN- PHASE I

BLOCK 10253, LOT 9.11

TOWNSHIP OF OLD BRIDGE, MIDDLESEX COUNTY, NEW JERSEY

SHEET No. 2 OF 3

V:\080890 – Fountains at Old Bridge\080890-02-001 (ENG) – Hanley Orchards at Old Bridge\Engineering\Engineering Plans\Construction Plans\080890-CP-DOT TCP.dwg 06/01/26 09:12:06AM jocelynconnavo, LAYOUT: 2026-05-27 DETOUR PH I



Traffic Plan

TRAFFIC CONTROL SERVICES

NOTE:

1. THE CONTRACTOR SHALL COORDINATE WITH THE RESIDENTS ALONG OLD MILL RD TO MAINTAIN SAFE ACCESS TO THE PROPERTIES DURING CONSTRUCTION.
2. THE CONTRACTOR SHALL COORDINATE WITH GLOW EXPRESS CAR WASH REGARDING THE ACCESS DRIVEWAY ALONG OLD MILL RD AND POSSIBLE CLOSURE DURING CONSTRUCTION.

6	5	4	3	2	1	REVISION	DATE	CHKD

PROJ.: 080890-02-01
DATE: 05-27-2026
CHKD:

THIS DRAWING AND MODEL IS PROVIDED FOR USE ONLY BY THE PARTY FOR WHOM WORK IS PERFORMED. IT IS NOT TO BE USED WHOLLY OR IN PART BY ANY OTHER PARTY UNLESS SPECIFICALLY AUTHORIZED BY THE ENGINEER. WHEN IT IS CERTIFIED, THEY DRAWING AND MODEL SHALL NOT BE ALTERED OR DISCLOSED, DISTRIBUTED OR RELIED WITHOUT THE WRITTEN CONSENT OF BOWMAN CONSULTING GROUP LTD.
© 2026 BOWMAN CONSULTING GROUP LTD
ALL RIGHTS RESERVED

Bowman

Bowman Consulting Group Ltd
3 Paragon Way, Suite 170
Freehold, New Jersey 07728
E-mail: NJ@Bowman.com
Phone: 732-665-5500
FAX: 732-665-5501
NJ Certificate of Authorization No. 24GA28222600
No. GE44471
Digitally signed by Sean Delany
Date: 2026.06.01 18:14:47-04'00'
SEAN A. DELANY, N.J. Professional Engineer, Lic. 24GE04447100

HANLEY ORCHARDS AT OLD BRIDGE

DETOUR PLAN- PHASE II

BLOCK 10253, LOT 9.11

TOWNSHIP OF OLD BRIDGE, MIDDLESEX COUNTY, NEW JERSEY

SHEET No. 3 OF 3

V:\080890 – Fountains at Old Bridge\080890-02-001 (ENG) – Hanley Orchards at Old Bridge\Engineering\Engineering Plans\Construction Plans\080890-CP-DOT TCP.dwg 06/01/26 09:12:43AM jocelyn.connavo, LAYOUT: 2026-05-27 DETOUR PH II