

DAILY FIELD REPORT

DFR No. 001
Page **1** of **5**

Project No.: 24006174A		Project/Location: 40 Eagle Ridge Way West Orange, Essex County, NJ		Date: 02/18/2025
Weather/Temperature:	AM: Sunny / 20°F	PM: Sunny / 26°F		
Precipitation Past 24 Hours (check one):	YES ☐ NO ☒ X	Type: N/A		
Client Name / Client Contact	Waymaker LLC	/	Richard Cohn	
Developer / Project Manager:	N/A	/	N/A	
General Contractor / Superintendent:	Avacon Management, Inc.	/	Andrew Sklavounos	
Site Visitors:	Richard Cohn (Client), Andrew Sklavounos (Avacon), Phillip Scott (Town Engineering Consultant, Matrix New World Engineering, Inc.)			
Equipment/Labor:	Excavator/Crew of One			

Work Categories, Locations, and Observations:

GENERAL

- Writer arrived on site at 09:45.
- Subcontractor arrived on site 10:40.
- Field observations limited to items below.
- Writer left site at 15:00.
- **Tasks completed to date:**
 - Test Pits TP-01 through TP-03, TP-11, and TP-12.

Test Pits (10:50 – 14:45)

Subcontractor: **Grabowski Construction, Inc.**

TP-01 (10:50 – 11:20)

- Mobilized excavator to test pit location.
- Test pit terminated at 10 ft below existing grades due to subcontractor's concern with damaging existing stormwater system.
- Test pit backfilled to surface with excavated soil.

TP-02 (11:30 – 11:45)

- Mobilized excavator to test pit location.
- Test pit terminated at 9 ft below existing grades due to refusal on bedrock.
- Test pit backfilled to surface with excavated soil.

TP-03 (11:50 – 14:45)

- Mobilized excavator to test pit location.
- Test pit terminated at 5.5 ft below existing grades due to refusal on bedrock.
- Performed infiltration test at 3.5 ft below existing grades (field infiltration rate +/- 6 in./hr).
- Test pit backfilled to surface with excavated soil.

Items and areas of construction reviewed during today's site visit were limited to those specifically discussed above.

DAILY FIELD REPORTDFR No. 001Date: 02/18/2025Page 2 of 5PROJECT NO.: 24006174APROJECT/LOCATION: 40 Eagle Ridge Way, West Orange, NJ**TP-11 (12:50 – 12:10)**

- Mobilized excavator to test pit location.
- Test pit terminated at 9 ft below existing grades due to refusal on bedrock.
- Test pit backfilled to surface with excavated soil.

TP-12 (14:05 – 14:20)

- Mobilized excavator to test pit location.
- Test pit terminated at 12.5 ft below existing grades due to refusal on bedrock.
- Test pit backfilled to surface with excavated soil.

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DAILY FIELD REPORT

DFR No. 001
Date: 02/18/2025
Page 3 of 5

PROJECT NO.: 24006174A PROJECT/LOCATION: 40 Eagle Ridge Way, West Orange, NJ



Sketch 1: Test Pit Locations



Photo 1: Test Pit TP-01

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DAILY FIELD REPORT

DFR No. 001

Date: 02/18/2025

Page 4 of 5

PROJECT NO.: 24006174A

PROJECT/LOCATION: 40 Eagle Ridge Way, West Orange, NJ



Photo 2: Infiltration test at Test Pit TP-03



Photo 3: Test Pit TP-11

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DAILY FIELD REPORT

DFR No. 001

Date: 02/18/2025

Page 5 of 5

PROJECT NO.: 24006174A

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Photo 4: Test Pit TP-12

Project Time: Start Time: 09:45 **AM** **PM** End Time: 15:00 **AM** **PM**

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REPORT PREPARED BY: Francisco Sanchez-Dominici

REVIEWED BY: Varunpreet Singh