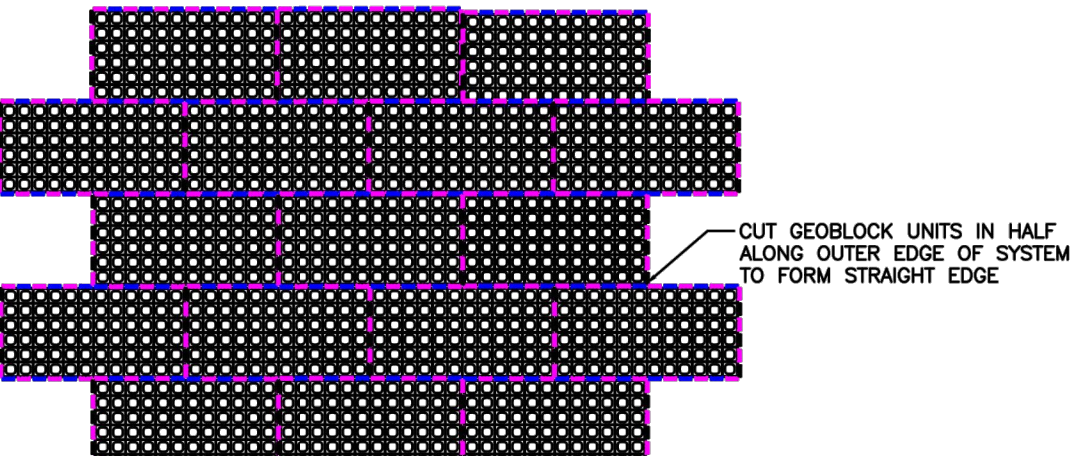
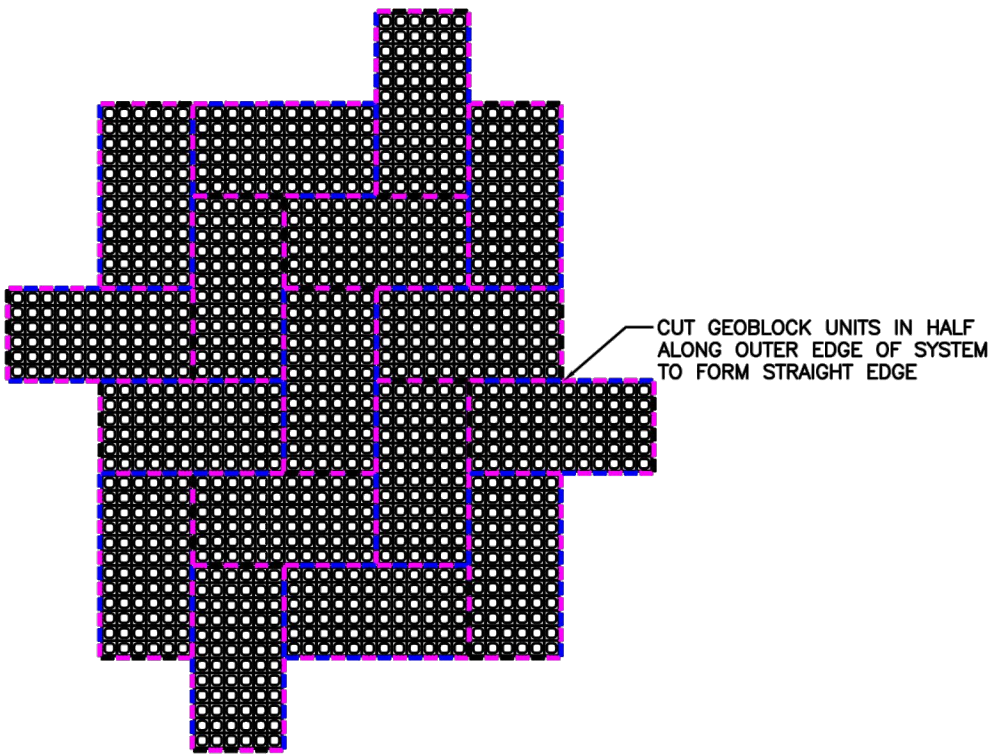


Received after DRC Meeting
to address DRC comments
prior to the submission of a
Building Permit Application.

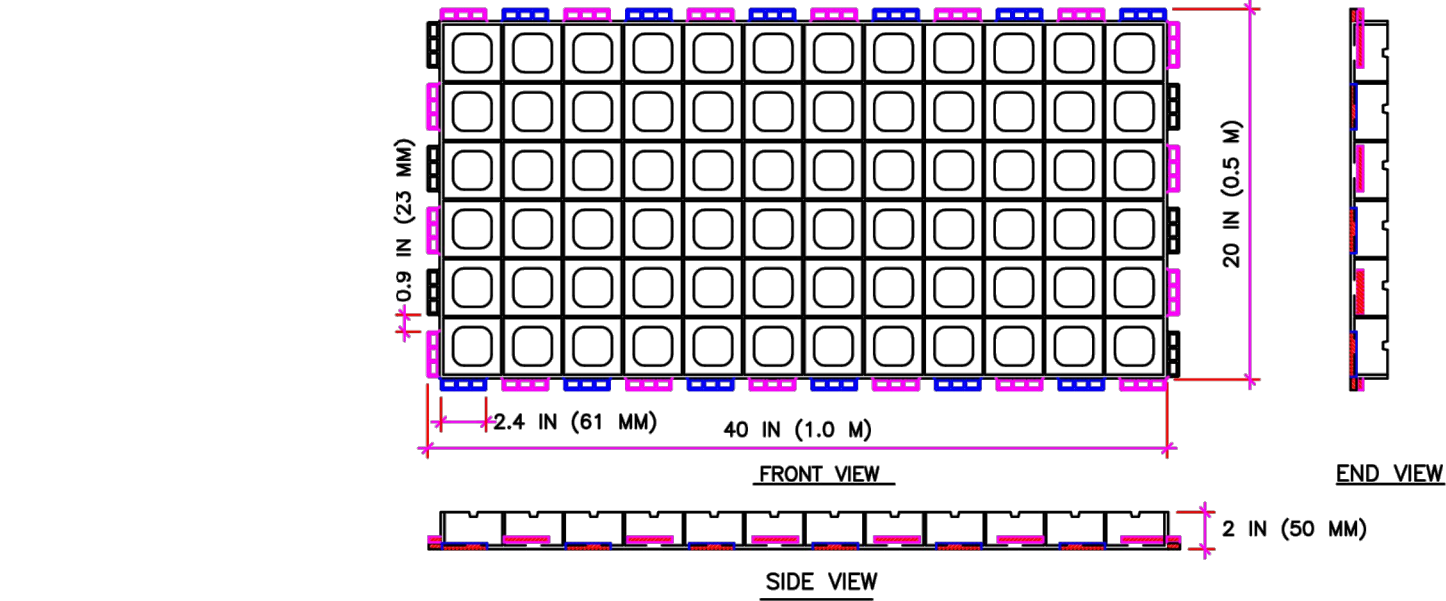


TYPICAL LAYOUT — BRICKLAYER PATTERN




TYPICAL LAYOUT — HERRINGBONE PATTERN

GEOBLOCK 5150 MATERIAL SPECIFICATION	
MATERIAL	UP TO 100% RECYCLED POLYETHYLENE
COLOR	RANGES DARK SHADES GRAY TO BLACK
CHEMICAL RESISTANCE	SUPERIOR
CARBON BLACK FOR UV STABILIZATION, %	1.5 TO 2.0%
UNIT MIN CRUSH STRENGTH — EMPTY @ 70F (21C)	420 PSI (2,900 KPa)
UNIT MIN CRUSH STRENGTH — SAND FILLED @ 70F (21C)	7,058 PSI (48,734 KPa)
FLEXURAL MODULUS @ 73F (21C)	35,000 PSI (240,000 KPa)
NOMINAL DIMENSIONS — WIDTH X LENGTH	20 X 40 IN (0.5 X 1.0 M)
NOMINAL UNIT DEPTH	2 IN (50 MM)
NOMINAL AREA	5.3 SQFT (0.5 SQMTR)
CELLS PER UNIT	72
CELL SIZE	3.1 X 3.2 IN (79 X 81 MM)
TOP OPEN AREA PER UNIT	87%
BOTTOM OPEN AREA PER UNIT	41%
INTERLOCKING OFFSET SHEAR TRANSFER PINS	12 TABS PER 40 IN (PER 1 M)
NOMINAL WEIGHT PER UNIT	9.0 LBS (4.1 KG)
RUNOFF COEFFICIENT @ 2.5 IN/HR (64 MM) RAIN	0.15
UNITS PER PALLET	50

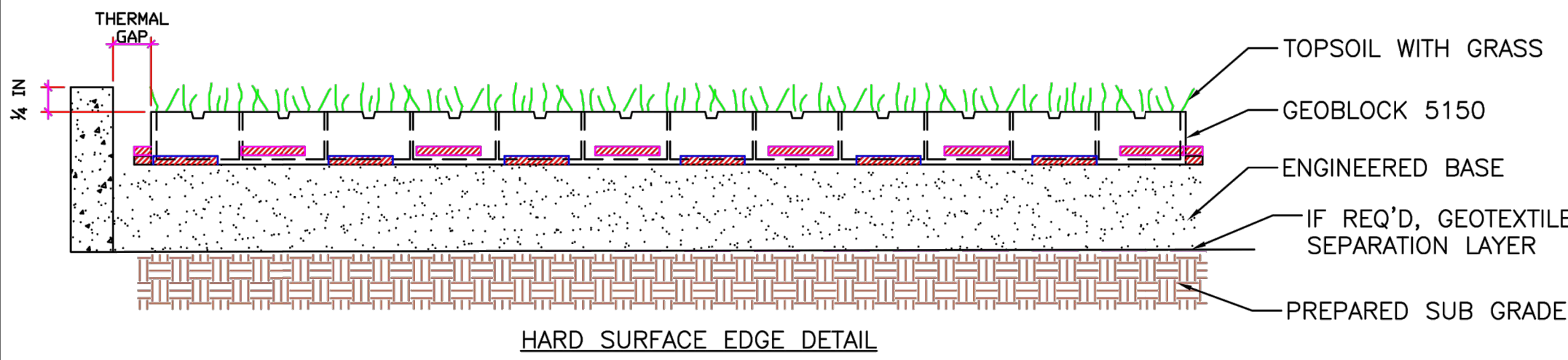


GEOBLOCK® 5150 COMPONENTS

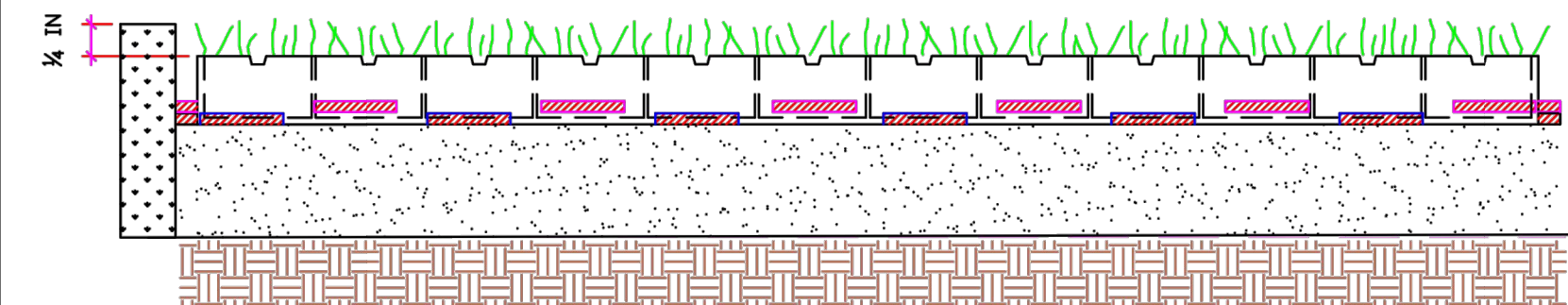
 PRESTO GEOSYSTEMS STRENGTH FROM THE GROUND UP; Since 1992	PRESTO GEOSYSTEMS 670 NORTH PERKINS STREET APPLETON, WI 54914 920-738-1342 WWW.PRESTOGEO.COM	
	<div>GEOBLOCK 5150</div> <div>POROUS PAVEMENT SYSTEM</div>	
GEOBLOCK®, PRESTO®, AND GEOBLOCK® ARE REGISTERED TRADEMARKS OF REYNOLDS CONSUMER PRODUCTS, INC.		
DATE: DECEMBER 2021	FILE NAME: GB5150A1.dwg	
SCALE: NTS	SHEET 1	

Notes:


- This information is based on the use of GEOBLOCK 5150 manufactured by Reynolds Presto Products, Inc. All rights reserved. Any use of this information for any rigid porous paver product other than that manufactured by Reynolds Presto Products, Inc. is strictly prohibited and makes this information invalid.
- Against hard surfaces (concrete, asphalt, paver block, etc.):
 - Place the top of the Geoblock5150 panels $\frac{1}{4}$ " below the top of the hard surface.
 - Provide a thermal gap between the hard surface and the edge of the GEOBLOCK 5150 panels. Thermal gap shall be 1 inch for every 20 lineal feet of GEOBLOCK 5150 pavement.
- Against soft surfaces (topsoil, sod, landscape elements, etc.):
 - Place the top of the Geoblock5150 panels $\frac{1}{4}$ " below the top of the hard surface.
 - No thermal gap between the soft surface and the edge of the GEOBLOCK 5150 panels is required. Abut the GEOBLOCK 5150 panels to the soft surface.
- Refer to the GEOBLOCK 5150 Design and Construction Overview for a complete description of the design and construction methods.



HARD SURFACE EDGE DETAIL



SOFT SURFACE EDGE DETAIL

 PRESTO GEOSYSTEMS STRENGTH FROM THE GROUND UP. Since 1992		PRESTO GEOSYSTEMS 670 NORTH PERKINS STREET APPLETON, WI 54914 920-738-1342 WWW.PRESTOGEO.COM	
GEOBLOCK 5150 EDGE DETAILS POROUS PAVEMENT SYSTEM			
GEOSYSTEMS®, PRESTO®, AND GEOBLOCK® ARE REGISTERED TRADEMARKS OF REYNOLDS CONSUMER PRODUCTS, INC.			
DATE: DECEMBER 2021	FILE NAME: GB5150D1.dwg		
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PZ24- 12000027
03/04/2026

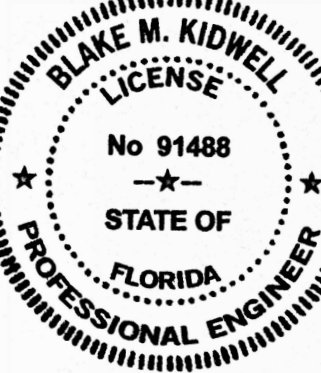
PZ24- 12000027
04/15/2026

Sheet Title
PAVING, GRADING, AND
DRAINAGE DETAILS

Job Title
1600 S FEDERAL HIGHWAY
(MIXED-USE PROJECT)
1600 S FEDERAL HIGHWAY
POMPANO BEACH, FLORIDA 33062

Revisions	
Δ	
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Phase:
PERMIT
DOCUMENTS



Scale: N.T.S.	Date: 03/07/25
Job No. 24-1832.00	Plot Date 08/19/25
Drawn by BMK	Sheet No. C4.2
Proj. Mgr. BMK	
Appr. by BMK	— of —

This document has been digitally
signed and sealed by
Blake M. Kidwell on 08/19/2025.

Printed copies of this document are not
considered signed and sealed.