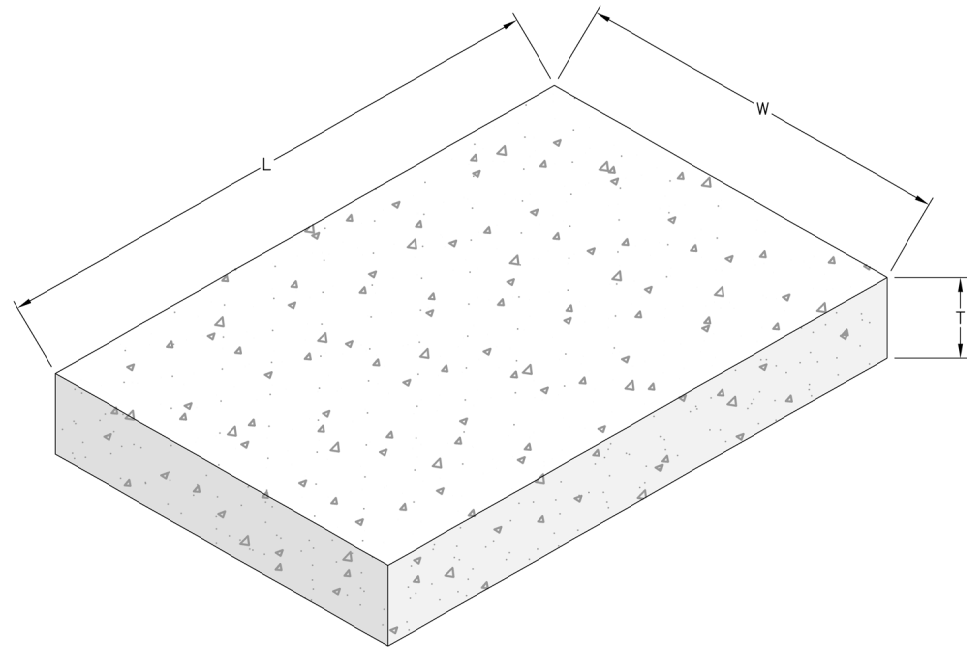
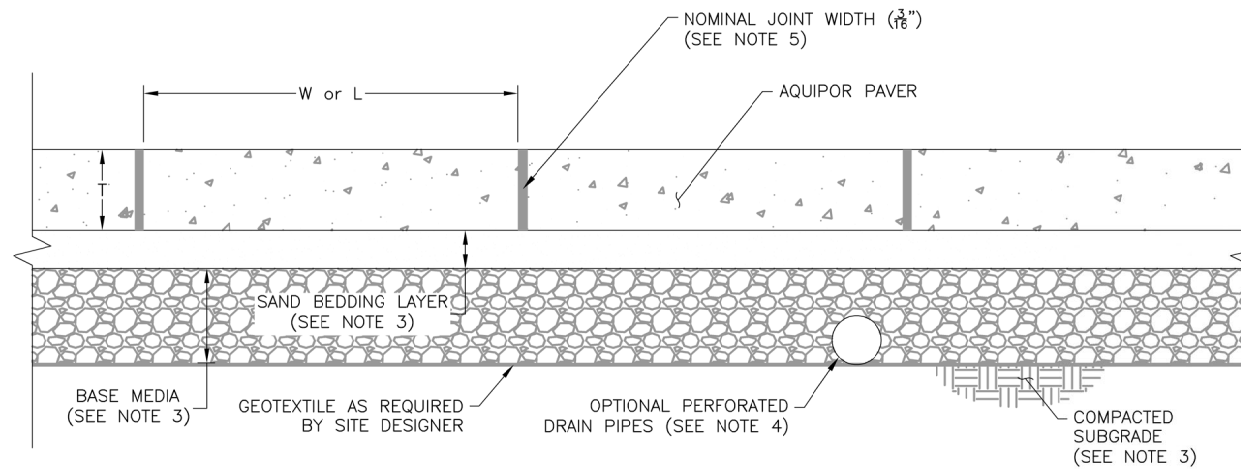


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AQUIPOR PAVER

SIZE VARIATIONS		
DIMENSION (WxLxT, SEE NOTE 2)	4"x8"x2 ³ / ₈ " (MIN.)	24"x24"x2 ³ / ₈ " (MAX.)
UNIT WEIGHT	18 psf	
WEIGHT (EACH)	4lbs	72lbs
PALLET	~225 units (~900lbs)	~25 units (1,800lbs)
COMPRESSIVE STRENGTH	4,000 psi	
ABSORPTION AFTER IMMERSION	8.7%	
PERMEABLE PORE SPACE VOLUME	18.8%	
MAXIMUM INFILTRATION RATE	3 (in/hr)	



TYPICAL PAVER SUBGRADE SECTION

NOTES:

1. REFERENCE AQUIPOR GENERAL POROUS CONCRETE SPECIFICATION SHEET FOR FURTHER INFORMATION ON THE PROPERTIES OF THE MATERIAL.
2. CURRENTLY AQUIPOR PAVERS ARE MADE IN 4"x8" AND 12"x12" HOWEVER OTHER COMMON SIZES WILL BE AVAILABLE AS PER THE PROJECT REQUIREMENTS. THE PAVERS ARE SUITABLE FOR PEDESTRIAN AND LIGHT VEHICULAR APPLICATIONS WHEN INSTALLED OVER AN OPEN-GRADED BASE DESIGNED IN ACCORDANCE WITH THE PROJECT GEOTECHNICAL AND STORMWATER REQUIREMENTS.
3. SUBGRADE MATERIAL TYPE AND THICKNESS WILL BE DETERMINED ON A PROJECT BASIS AND SHALL BE MOISTURE CONDITIONED AND COMPACTED PER PROJECT GEOTECHNICAL RECOMMENDATIONS BY SITE DESIGNER.
4. IF THE SITE SUBGRADE DOES NOT MEET DESIGN INFILTRATION RATES, COLLECTION PIPES CAN BE INSTALLED IN THE BASE MEDIA TO CONVEY FLOWS TO SURFACE DISCHARGE, STORMWATER CONVEYANCE SYSTEMS, OR TO STORAGE VAULTS PER SITE REQUIREMENTS.
5. PAVERS CAN BE INSTALLED WITH STANDARD JOINT WIDTHS FOR OPEN-GRADED AGGREGATES OR OTHER MATERIAL AS SPECIFIED BY THE SITE DESIGNER.
6. THE FOLLOWING TEST METHODS WERE USED:
 - 6.1. COMPRESSIVE STRENGTH: ASTM C140
 - 6.2. ABSORPTION AFTER IMMERSION: ASTM C642
 - 6.3. PERMEABLE PORE SPACE: ASTM C642
 - 6.4. INFILTRATION RATE: ASTM C1701

NOT FOR CONSTRUCTION

AQUIPOR

PRODUCT	STANDARD PAVERS	DWG.NO.	AQ.SPEC.02
TITLE	TYPICAL PHYSICAL PROPERTIES AND INSTALLATION REQUIREMENTS	REV.	1
DISCLAIMER			
<small>AQUIPOR INFORMATION PROVIDED IS BASED ON AVAILABLE TECHNICAL DATA AND EXPERIENCE AND IS INTENDED FOR GENERAL GUIDANCE ONLY. PRODUCT PERFORMANCE MAY VARY DEPENDING ON INSTALLATION, SITE CONDITIONS, AND USE. THE MANUFACTURER ASSUMES NO LIABILITY FOR THE APPLICATION OR INTERPRETATION OF THIS INFORMATION. USERS ARE RESPONSIBLE FOR DETERMINING PRODUCT SUITABILITY FOR THEIR SPECIFIC PROJECT.</small>			