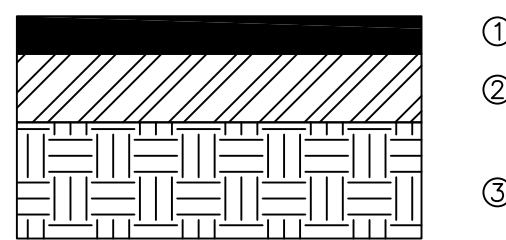


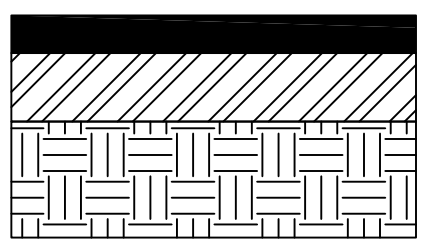
CONCRETE SIDEWALK



LIGHT DUTY ASPHALT

- 1.5" FC-9.5 OR FC-12.5 SURFACE COURSE
- 6" LIMEROCK BASE MIN. LBR 100, COMPACTED 98% MAX. DENSITY PER AASHTO T-180
- 12" STABILIZED SUBGRADE MIN. LBR 40, COMPACTED TO 98% MAX. DENSITY PER AASHTO T-180

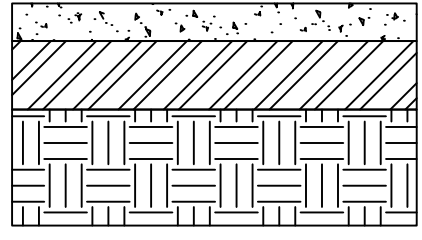
LIGHT DUTY ASPHALT PAVEMENT



HEAVY DUTY ASPHALT

- 3" FC-9.5 OR FC-12.5 SURFACE COURSE
- 8" LIMEROCK BASE MIN. LBR 100, COMPACTED 98% MAX. DENSITY PER AASHTO T-180
- 12" STABILIZED SUBGRADE MIN. LBR 40, COMPACTED TO 98% MAX. DENSITY PER AASHTO T-180

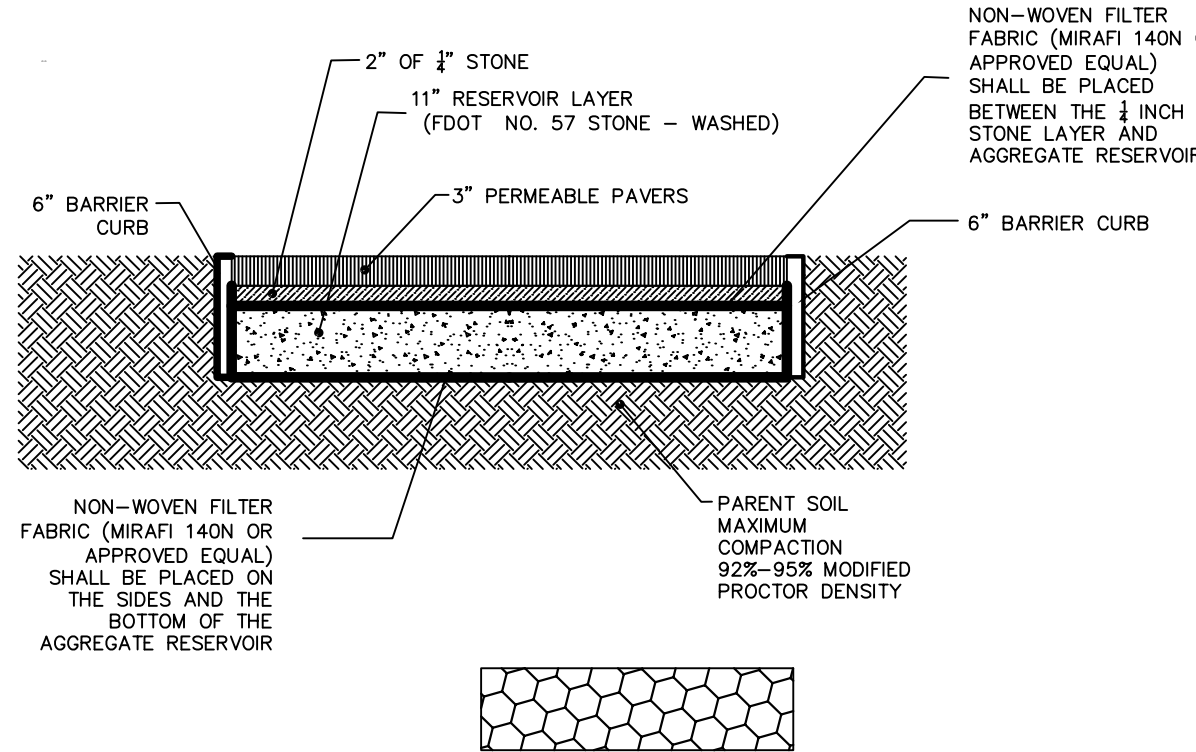
HEAVY DUTY ASPHALT PAVEMENT



HEAVY DUTY CONCRETE PAVEMENT

- 7" 3,000 PSI CONCRETE REINFORCED WITH #3 BAR @16" ON-CENTER EACH WAY AND WITH SYNTHETIC MICROFIBERS @ 7.5 LBS/CY
- 8" LIMEROCK BASE MIN. LBR 100, COMPACTED 98% MAX. DENSITY PER AASHTO T-180
- 12" STABILIZED SUBGRADE MIN. LBR 40, COMPACTED TO 98% MAX. DENSITY PER AASHTO T-180

HEAVY DUTY CONCRETE PAVEMENT



PERVIOUS PAVERS

NOTES:

- THE UNDERLYING SOILS ARE TO BE SCARIFIED TO A MINIMUM 16" DEPTH, RE-GRADE, AND FILL WITH HYDRAULICALLY CLEAN SOILS (IF APPLICABLE) AND PROOF ROLLED TO A MAXIMUM COMPACTION OF 92%-95% MODIFIED PROCTOR DENSITY.
- GAPS IN PAVERS SHALL BE FILLED WITH CRUSHED GRANITE PER MANUFACTURED SPEC.
- CONTRACTOR SHALL SUBMIT SELECTED PRODUCT INFORMATION FOR REVIEW. INCLUDE WITH PRODUCT INFORMATION A SAMPLE OF PERMEABLE PAVERS.
- COLOR SELECTION BY OWNER.

OPERATION & MAINTENANCE REQUIREMENTS:

- ON-SITE STORMWATER BEST MANAGEMENT PRACTICES (BMP'S) HAVE BEEN DESIGNED FOR COMPLIANCE WITH CITY AND STATE REQUIREMENTS. OWNER WILL BE RESPONSIBLE FOR LONG TERM MAINTENANCE AND PERFORMANCE OF THE BMP'S FOR CODE COMPLIANCE.
- POROUS PAVEMENT**
- VACUUM POROUS PAVEMENT SURFACE WITH COMMERCIAL CLEANING UNIT (PAVEMENT WASHING SYSTEMS AND COMPRESSED AIR UNITS ARE NOT RECOMMENDED) TWICE A YEAR.
  - TRUCKS OR OTHER HEAVY VEHICLES SHOULD BE PREVENTED FROM TRACKING DIRT ONTO PAVEMENT AND ALL CONSTRUCTION OR HAZARDOUS MATERIAL CARRIERS SHOULD BE PROHIBITED FROM ENTERING THE POROUS PAVEMENT.
  - UNDER NO CIRCUMSTANCES SHALL THE POROUS PAVEMENT EVER BE SEAL COATED.

Date	Description	No.
REVISIONS		
SIGNATURE: MICHAEL CARR		DATE SIGNED:
PROFESSIONAL ENGINEER FL Lic. No. 72424		
<b>LANGAN</b> Langan Engineering and Environmental Services, LLC 110 East Broward Boulevard, Suite 1500 Fort Lauderdale, FL 33301 T: 954.320.2100 F: 954.320.2101 www.langan.com FL CERTIFICATE OF AUTHORIZATION NO. 00006601/LB8172/LB8198		
Project: <b>FESTIVAL INDUSTRIAL</b>		
POMPAÑO BEACH, FLORIDA		
Drawing Title: <b>PAVEMENT PLAN</b>		
Project No. 330134201	Drawing No. 02-051-0101	
ate: 12/31/2024	C-3.0	
rawn By: EWM	Checked By: MFC	
P224-12000024		
02/05/2025		