

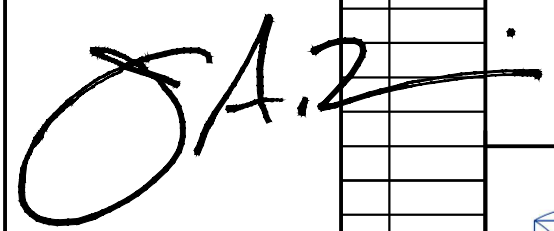

TYPICAL SECTION SMALL SCALE INFILTRATION BASIN

NOT TO SCALE

NOTES:

1. FILL MATERIAL IN INFILTRATION BASIN SHALL BE INSPECTED AND APPROVED BY A SOILS ENGINEER LICENSED IN STATE OF NEW JERSEY.
2. EARTHWORK OPERATIONS IN THE INFILTRATION BASIN TO BE PERFORMED WITH MEANS AND METHODS NECESSARY TO LIMIT COMPACTION OF EXISTING OR PROPOSED MATERIALS TO ACCEPTABLE LEVELS.
3. DURING CONSTRUCTION, PRECAUTIONS SHOULD BE TAKEN TO PREVENT BOTH SUBGRADE SOIL COMPACTION AND SEDIMENT CONTAMINATIONS. EXCAVATION EQUIPMENT SHOULD BE PLACED OUTSIDE THE LIMITS OF CONSTRUCTION. LIGHT WEIGHT RUBBER Tired EQUIPMENT SHALL BE USED WHERE POSSIBLE. CONSTRUCTION SHALL FOLLOW MEASURES AS STATED IN THE NEW JERSEY BMP MANUAL CHAPTER 9.5.
4. KS SAND SHALL MEET TEXTURAL AND PERMEABILITY SPECIFICATIONS OF KS SAND AS PROVIDED IN NAC 75A APPENDIX A, FIGURE 6 AND SHALL BE CERTIFIED TO MEET THESE SPECS BY A PROFESSIONAL ENGINEER AND SUBMITTED TO THE TOWNSHIP ENGINEER FOR APPROVAL.

- NOTES:
1. TRACT KNOWN AS BLOCK 65, LOT 7 AS SHOWN ON THE OFFICIAL TAX MAP OF THE TOWNSHIP OF EVESHAM. TOTAL AREA IS 4.52 ACRES ±.
 2. BLOCK AND LOT NUMBERS TAKEN FROM THE OFFICIAL TAX MAPS OF THE TOWNSHIP OF EVESHAM.
 3. PLANIMETRIC AND TOPOGRAPHIC FEATURES SHOWN BASED ON PLAN ENTITLED "WETLANDS LOCATION PLAN" PREPARED BY TRI-STATE ENGINEERING & SURVEYING, PC. DATED 08/04/2022. ELEVATIONS BASED ON NAVD 88.
 4. THE PLAN WAS PREPARED FOR OBTAINING A BUILDING PERMIT ONLY, THE LICENSED PROFESSIONAL WHOSE SIGNATURE APPEARS HEREON ACCEPTS NO RESPONSIBILITY FOR ANY OTHER USE.
 5. ALL DISTURBED LAND WITHIN OR ADJACENT TO THE WORK AREA WHICH IS THE RESULT OF THE CONTRACTOR'S OPERATION SHALL BE STABILIZED IN ACCORDANCE WITH THE STANDARDS FOR SOIL EROSION AND SEDIMENT CONTROL IN NEW JERSEY. ALL GRADING AND SOIL STABILIZATION SHALL BE COMPLETED IN THIRTY (30) DAYS FROM ISSUANCE OF THE PERMIT.
 6. FRESHWATER WETLANDS ARE SHOWN AS DELINEATED BY DUBOIS & ASSOCIATES, LLC IN DECEMBER 2021 AND FIELD LOCATED BY TRISTATE ENGINEERING & SURVEYING PC IN JULY 2022.

DESIGNED: JM	DRAWN: KB	CHECKED: ADR	PLOT / GRADING PLAN	
DATE SIGNED:	NO.:	REVISIONS:	530 HOPEWELL ROAD	
	DATE:		BLOCK 65, LOT 7	
			EVESHAM TOWNSHIP	
			BURLINGTON COUNTY, NEW JERSEY	
 JOSEPH A. MANCINI			TRISTATE ENGINEERING AND SURVEYING, PC 	
New Jersey Professional Engineer Lic. No. 24GE04579300	SCALE: AS SHOWN	DATE: 01/27/2025	PROJECT NO. 24-223 TAURUS BUILDERS	SHEET: 1 OF 1