

Florida Health in Palm Beach County Plan Review Permits 561-837-5900

CHECKLIST FOR SEWAGE COLLECTION SYSTEM PERMIT

A.	Statutes)
	A check, in the amount of \$250/ \$500, made payable to the Palm Beach County Health Department.
	Plans must be () signed and () sealed by a professional engineer registered in the State of Florida.
	Site location map Four sets of plans are required (use same plans for water and sewer)
	Supplemental form (PBCHD 62-604 Supplement) for systems where the utility does not operate the serving wastewater treatment facility.
	Each sheet of the plans must be stamped for projects served by Palm Beach County Utilities or Seacoast Utility Authority.
The following items on the application are incomplete and/or need revision:	
	Original signature of applicant with title Letter of authorization for applicant.
	Original () signature and () seal of engineer of record Signature of utility.
	Original engineer's initials on applicable items in Section 5A Explanation in Section 5B for each item number marked NA or X.
The following requirements on the plans are incomplete and/or need revision:	
	Horizontal and vertical separations at water main crossing sewer, storm drain, force main or reclaim water are dimensioned at each location.
	The water/gravity sewer/force main/sewer lateral separation statement is incomplete, incorrect, or not present. (see F.A.C. 62-604.400(2)(j)
	Trench detailPavement restoration or jack and bore details.
	Manholes; Regular manhole, Drop manhole
	Canal crossing (62-604.400(2)(k)(1-5) subaqueous are buried at least three (3) feet below the design or actual bottom, permanent warning signs, gate valves on both sides, suitable pipe material, air release valve, aerial crossing has sufficient clearance
	Required slope of gravity sewer lines is insufficient; show profiles for all manhole sections
	Show length of sewer line between manholes, slope, size, and pipe material.
B.	ADDITIONAL REQUIREMENTS:
	Provide certification that the existing sewer system is adequate for the additional flow at peak period (more than 10,000 gpd).
	Show Wellfield Protection Zones 1 and 2. All gravity lines located within Zone 1 or 2 must be constructed to force main standards and pressure tested.