

§23-APPENDIX A-3

REQUIREMENTS FOR THE PREPARATION OF PRIVATE SEWER OR PRIVATE DRAIN PLANS

All private sewer or private drain plans submitted to the department shall be prepared in accordance with the following requirements and include the following information:

(1) a plan view drawn to a minimum horizontal scale of one inch equals thirty feet (1" = 30'), or one inch equals forty feet (1" = 40') for unimproved streets, and a profile view drawn to a vertical scale of one inch equals three feet (1" = 3');

(2) a key or location plan showing the proposed development, all surrounding streets, existing and proposed sewers or drains, and surface stormwater flow patterns;

(3) the names, record widths, final map widths, dimensions and existing, proposed, and legal grade elevations of all streets surrounding the proposed development in plan and profile views;

(4) the owner's properties to be developed and all other properties abutting the streets wherein the proposed private sewers or private drains are to be built;

(5) Block, lot, and building numbers of all properties shown on the plan. The tentative block and/or tentative lot numbers shall be shown in cases where block and lot modifications are proposed;

(6) the locations, sizes, and types of all existing and proposed private sewers or private drains in plan and profile views;

(7) the locations, sizes, and types of all underground utility lines in relation to the proposed private sewers or private drains in plan and profile views;

(8) hydrants, street lights, overhead utility lines and any other structures or appurtenances;

(9) the offset distances of all existing utilities and proposed private sewers or private drains from street lines;

(10) the locations and sizes of all existing trees;

(11) the types, widths and limits of the existing and proposed pavements, sidewalks, curbs, and driveways;

(12) the locations, sizes, and cross sections of existing stream beds, culverts, and the like in plan and profile views;

(13) the boundaries and buffer zones for all wetlands, designated open spaces, and wildlife sanctuaries;

(14) the locations of all existing and proposed manholes in plan and profile views;

(15) manhole stationing along the proposed private sewer or private drain in profile view (0+00 to be at downstream end);

(16) the gradients of roadway ramps, details of proposed appurtenances, other than standard, including headwalls and the like;

(17) north arrow and scale;

(18) an approved builder's pavement plan shall be separately submitted with the private sewer or private drain plan

(19) the standard notes of Appendix A-4 and the specific notes of Appendix A-5;

(20) a description of the construction limits and the borough;

(21) a signature box for signed approvals by the department;

(22) a description of the legal status of all streets involved;

(23) a traffic note, utility note, highway note, contractor's note, soil note, approval of materials and manufacturers note, sheeting note, stormwater drainage notes; statement as to performance bond, maintenance bond, borings, project review letters from utility companies with the dates of review, and a dewatering permit as required;

(24) a certification executed by the filing professional engineer or registered architect that the survey, field and office work required in the preparation of the plan and as shown on the plan was done by the filing professional engineer or registered architect or an employee acting under his or her direct supervision;

(25) an affidavit executed by the owner of the proposed development that he has submitted all the required legal documents and affidavits pertaining to the final approval of the private sewer or private drain plan;

(26) the date, signature, and seal of the filing professional engineer or registered architect who prepared or supervised the preparation of the private sewer or private drain plan shall appear on each sheet of the plan;

(27) the name and address of the owner;

(28) the final map number, city drainage plan number, and status of all streets;

(29) a statement showing the date of completion of the survey for the project and the name of the licensed surveyor. Surveys shall be dated and must have been prepared or updated within one year from the date of submission of the private sewer or private drain plan;

(30) the number of the approved drainage proposal with its approval and expiration dates;

(31) the number and date of approval of the builder's pavement plan;

(32) the name of the wastewater pollution control plant to which the private sewer or private drain is contributory if sanitary or combined sewers or drains are proposed;

(33) the name of the pumping station if a proposed private sewer or private drain is contributory to a pumping station;

(34) all required permits from federal, state, and other city agencies;

(35) borough sewer datum;

(36) a note that the plan is valid for one year from the date of the last required departmental signature;

(37) special notes specific to the particular project; and

(38) all the documentation used in preparing the private sewer or private drain plan shall be listed and described on the plan.

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