

WARREN TOWNSHIP SEWERAGE AUTHORITY

RESOLUTION NO. 12 - 101

RESOLUTION GRANTING CONCEPTUAL APPROVAL OF THE APPLICATION OF WESTFIELD GOSPEL HALL, INC. FOR CONSTRUCTION OF A 16,101 SQUARE FOOT CHURCH AND THE INSTALLATION OF A PRIVATE PUMP STATION AND FORCE MAIN TO FLOW TO THE MOUNT BETHEL INTERMEDIATE PUMP STATION WITH A PRELIMINARY PROJECTION OF SEVEN (7) EDU'S OF CAPACITY, LOCATED AT LOT 12.02, BLOCK 80, AT 10 TECHNOLOGY DRIVE NORTH IN THE STAGE IV SEWER SERVICE AREA

WHEREAS, the applicant, Westfield Gospel Hall, Inc., has applied to the Authority for Conceptual Approval for the construction of a 16,101 square foot church and the installation of a private pump station and force main to flow to the Mount Bethel intermediate pump station with seven (7) EDU's of capacity, located at Lot 12.02, Block 80, at 10 Technology Drive North in the Stage IV Sewer Service area; and

WHEREAS, the applicant proposes to connect this property by installing a private pump station and force main to connect the proposed church to an existing service lateral, discharging to the Warren Township Sewerage Authority's terminal manhole on Technology Drive North; and

WHEREAS, the private pump station and force main are required to connect the property to the existing service lateral because the invert elevation of the service lateral at the property line is 449.6, and the finish floor elevation of the proposed church is 446.50, approximately 3 feet below the invert, and because no other sewer mains are in the vicinity of the proposed church; and

WHEREAS, by Resolution 01-57 the Authority granted conditional preliminary approval for a 110,036 square foot office building with a proposed 50 EDUs of capacity on the property, subsequently modified by Resolution 02-68, which resolution required completion of the Mt. Bethel Intermediate Pump Station into which the flow from the property would flow; and

WHEREAS, by Resolution 01-64 the Authority granted final approval for the sewer extension into which the proposed project will connect; and

WHEREAS, the applicant has submitted a Concept Plan prepared by Bohler Engineering, which plan consists of a copy of Sheet 1 of 1 Concept "B" and Application for Conceptual Plan Review of Proposed Sanitary Sewers; and

WHEREAS, the Concept Plan estimates a flow of 2,013 GPD, which is based upon a commercial unit flow rate of 0.125 GPD/SF and a 16,101 square foot proposed facility; and

WHEREAS, the final design of the church is not yet complete, but the Engineer's estimate of 2,013 GPD is considered consistent with the Concept Plan, and, upon completion of the proposed layout of the church, the Engineer will be better able to estimate design wastewater flows based upon the NJDEP projected flow criteria for churches and related facilities as set forth in New Jersey Administrative Code 7:14A-23.3; and

WHEREAS, the Concept Plan submitted provides that an 8-inch sewer extension in Technology Drive North will convey wastewater flow from the proposed Gospel Hall to the Mount Bethel Intermediate pump station, which is located at the corner of Mount Bethel Road and Technology Drive North; and

WHEREAS, the proposed flow from the church is consistent with the designed capacity of the Mt. Bethel Intermediate Pump Station, which was designed to accommodate 50 EDUs of capacity from this property in question; and

WHEREAS, by memorandum dated August 7, 2012, the Authority's Engineer has indicated that he has reviewed the documents submitted on behalf of the applicant, specifically, a Concept Plan prepared by Bohler Engineering, which plan consists of a copy of Sheet 1 of 1 of Concept "B" and Application for Conceptual Plan Review of Proposed Sanitary Sewers, and has determined that all technical specifications have been met for conceptual approval and has recommended that the Authority grant conceptual approval, provided that any application for preliminary approval include certain specific details as recommended by the Authority's Engineer, including, but not limited to an updated projection of the anticipated flow based on the actual layout of the church.

NOW, THEREFORE, BE IT RESOLVED by the Warren Township Sewerage Authority, County of Somerset, State of New Jersey, that the Authority hereby grants Conceptual Plan Approval to Westfield Gospel Hall, Inc., for the construction of a 16,101 square foot church and the installation of a private pump station and force main to connect to the Mount Bethel intermediate pump station with a preliminary projection of seven (7) EDU's of capacity, located at Lot 12.02, Block 80, at 10 Technology Drive North in the Stage IV Sewer Service area.

BE IT FURTHER RESOLVED that the approval granted herein is for Conceptual Approval only. Actual construction of the force main and the installation of a private pump station, as well as connection to the existing lateral a separate application to and approval from the Authority. All applications for formal approval must include the Authority's standard construction detail sheet, must address all of the Authority's technical requirements, and must address all of the details identified in the Authority Engineer's memorandum.

BE IT FURTHER RESOLVED that if the applicant seeks and obtains preliminary and final approval for this project, such approval will supersede the approval granted by Resolution 02-68.