

September 9, 2014

Mr. Gregory J. Ilko, P.E.
Senior Project Manager
CrossRoad Engineers, P.C.
3417 Sherman Drive
Beech Grove, IN 46107

Re: Sanitary Sewer Construction Plan Review
Beech Grove Station
240 Buckley Drive
Beech Grove, Indiana

Dear Mr. Ilko:

Wessler Engineering, Inc. has completed a review of the sanitary sewer construction plans dated July 28, 2014 and it appears the comments issued by Wessler Engineering, Inc. dated July 24, 2014 have been addressed.

Please note the following in order for the sanitary construction to proceed.


1. If required, obtain a construction in right-of-way permit from the City of Indianapolis for construction in the Churchman Ave. right of way.
2. The Capacity Certification/Allocation Letter has been completed by the City of Beech Grove and is included as an attachment to this letter for CrossRoad Engineers, P.C. to submit to the Indiana Department of Environmental Management (IDEM).
3. Please provide a copy of the IDEM sanitary construction permit once obtained.
4. Execute the attached Agreement for Construction of Sanitary Sewer Under Private Contract.
5. Payment of the connection fee in the amount of \$500.00 to the City of Beech Grove is required along with the sanitary construction agreement.
6. Payment of the plan review fee in the amount of \$450.00 to the City of Beech Grove is required along with the sanitary construction agreement.
7. Prior to construction, a performance bond in the amount of 100% of the construction cost of the work impacting the City of Beech Grove sanitary sewer system (lateral connection in the Churchman Ave. right of way and sanitary sewer replacement along vacated Bellefontaine St.) shall be provided.
8. Prior to construction, a preconstruction meeting shall be held between the construction contractor, Wessler Engineering, and the City of Beech Grove. At the preconstruction meeting, a bypass flow management plan shall be provided for Amtrak flows, and all existing sanitary sewer and unsuitable soils encountered during sanitary sewer replacement shall be removed and disposed of properly.
9. Prior to construction, a certificate of insurance listing the City of Beech Grove and Wessler Engineering, Inc. as additional insured shall be provided.

10. Execute the attached Agreement Between Owner/Contractor and City of Beech Grove For Sewer Inspection Services.
11. Payment of the inspection fee in an amount to be estimated based upon the construction the amount of \$5,600.00 (estimated 60 hours at \$90 per hour, plus mileage expense) to the City of Beech Grove is required along with the inspection services agreement.
12. Upon completion of the improvements, the sanitary sewer infrastructure shall be tested in the presence of the City of Beech Grove or its representative.
13. After completion of the improvements, Contractor or Owner shall provide a three-year maintenance bond in the amount of 20% of the construction cost of the sanitary work.

If you have any questions, please contact me at your convenience.

Sincerely,

Wessler Engineering, Inc.


Brent A. Siebenthal, P.E.

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cc: Mayor Buckley, City of Beech Grove
Brad Meriwether, City of Beech Grove