



west virginia department of environmental protection

Division of Water and Waste Management
601 57th Street, SE
Charleston, WV 25304
Phone: 304-926-0495 / Fax: 304-926-0463

Harold D. Ward, Cabinet Secretary
dep.wv.gov

MEMORANDUM

TO: Kathy Emery, P.E., Director, DWWM

FROM: Daniel S. Bailey, E.I., CFM, DWWM

DATE: November 15, 2022

SUBJECT: Town of Masontown
Preliminary Application: IJDC No. 2022S-2212
Sanitary Storm Sewer Separation Project

RECOMMENDATION

The variance request for the total engineering fees for the above referenced project has been reviewed and recommended for approval.

DISCUSSION

The request notes that the estimated construction cost to be \$828,915 (which includes \$75,400 contingency). The consultant's total fee is shown as \$200,000, resulting in the total fees being equal to 24.1% compared to the ASCE total fee curve of 23.1%.

The justification for exceeding the fees is presented in the request. Justification includes:

1. \$25,000 for Geotechnical Services to complete project design
2. \$10,000 for Aerial Mapping & Topo

These special services may be excluded from the total engineering fee calculation resulting in the consultant's total fee falling below the curve.