

**RESOLUTION NO. 2020-02-13-02
(SUMMER DRIVE SANITARY SEWER EXTENSION)**

A RESOLUTION OF THE COLLIER TOWNSHIP MUNICIPAL AUTHORITY AGREEING
TO ACCEPT OWNERSHIP OF CERTAIN SANITARY SEWERS AND MANHOLES AS
INSTALLED AND CONSTRUCTED UNDER A CONTRACT ISSUED BY CTMA FOR THE
CONSTRUCTION OF THE SUMMER DRIVE SANITARY SEWER EXTENSION

WHEREAS, the Collier Township Municipal Authority became aware that there were failing septic systems in the project area and applied for grant funding to construct a public sewer line that would eliminate the septic failures and eliminate the discharge of septic waste to the roadway and public surfaces; and,

WHEREAS, the County of Allegheny through a COG Grant Program approved a grant offer and awarded a grant in the amount of One Hundred Twenty-Eight Thousand Two Hundred Fifty-One dollars (\$128,251.00) to assist with the construction of this public system; and,

WHEREAS, the project could not have been started without the award of this grant offer; and,

WHEREAS, the Collier Township Municipal Authority then designed, and caused to be constructed, certain force main sanitary and sewers connections and maintenance access manholes and associated the Summer Drive Sanitary Sewer Extension within and along a portion of Summer Drive which contained individual on lot systems; and,

WHEREAS, the Collier Township Municipal Authority awarded the necessary contracts for the construction and installation of the system by and through J 5 Contracting; and,

WHEREAS, field observations of construction of sanitary sewers and manholes were performed by NIRA Consulting Engineers, Inc. on behalf of the Collier Township Municipal Authority; and,

WHEREAS, NIRA Consulting Engineers, Inc., on February 13, 2020, advised the Collier Township Municipal Authority that final inspection and testing of the sanitary sewer lines within the project area were complete; and,

WHEREAS, the sanitary sewer lines and manholes have passed the required air and vacuum tests and passed the necessary deflection (mandrel) test; and,

WHEREAS, the following described lines and manholes have now passed the required mandrel testing and the required air testing of approximately 456 LF of 2" diameter SDR 11 HDPE pipe, 333 LF of 1-1/2" diameter SDR 11 HDPE pipe, (2) 4' diameter precast concrete flushing manholes, (1) 1-1/2" diameter flushing connection, (7) 1-1/2" x 1-1/4" service line connections and 104 LF of 1-1/4" diameter SDR 11 HDPE service laterals, all as shown in as-built plans and specifications and all being part of the Summer Drive Sanitary Sewer Extension, with all testing being verified and approved by NIRA Consulting Engineers; and,

WHEREAS, NIRA Consulting Engineers, Inc. recommended that these sewer lines be accepted by the Collier Township Municipal Authority; and,

WHEREAS, NIRA Consulting Engineers, Inc. now has provided to the Collier Township Municipal Authority its certification as to the construction cost of the said lines which were constructed at a construction cost of One Hundred Ninety-Seven Thousand Three Hundred Nine

dollars (\$197,309.00); and,

WHEREAS, J 5 Contracting has posted the required maintenance bond in the amount of One Hundred (100%) percent of the construction costs and said bond being in the amount of the contract price and to run for a period of twenty four months from the date of the completion and this acceptance of the work.

NOW THEREFORE, the Collier Township Municipal Authority at a publicly held meeting on the 13h day of February 2020:

1. Reviewed this Resolution, and formerly adopted the Resolution, accepting ownership and control of the sanitary sewer lines and manholes listed in the attached exhibit as of the date of this Resolution.
2. The lines and manholes hereby accepted are in and through Noblestown Road, a public roadway, the said system comprising of 456 LF of 2" diameter SDR 11 HDPE pipe, 333 LF of 1-1/2" diameter SDR 11 HDPE pipe, (2) 4' diameter precast concrete flushing manholes, (1) 1-1/2" diameter flushing connection, (7) 1-1/2" x 1-1/4" service line connections and 104 LF of 1-1/4" diameter SDR 11 HDPE service laterals, all as shown in as-built plans and specifications and all being part of the Summer Drive Sanitary Sewer Extension as an Authority sanitary sewer system now and into the future.
3. This Resolution of acceptance of these public improvements shall be maintained as part of the records of the Collier Township Municipal Authority and a copy shall be delivered to J 5 Contracting.


4. As part of this acceptance, the contractor. has provided two (2) sets of As-Built Reproducible Drawings and one (1) DVD electronic copy of the sanitary sewers as accepted.

Adopted this 13th day of February 2020, by a majority vote of the members of the Collier Township Municipal Authority.

COLLIER TOWNSHIP MUNICIPAL AUTHORITY



Daniel Oberleitner, Chairman



Dan Fotovich, Secretary