RESOLUTION NO. 277-2024

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ABILENE, TEXAS, APPROVING THE CONTRACT WITH NEWMAN REGENCY GROUP FOR THE REPLACEMENT OF CHLORINE SCRUBBER MEDIA AT THE GRIMES WATER TREATMENT PLANT.

WHEREAS, the City of Abilene (City) owns and operates the Grimes Water Treatment Plant (GWTP); and

WHEREAS, the GWTP utilizes chlorine gas in the treatment process to disinfect the treated water prior to being pumped into the distribution system; and

WHEREAS, GWTP is equipped with a Purafil brand emergency gas scrubber which utilizes chlorine adsorption media to provide protection from a catastrophic release of chlorine gas; and

WHEREAS, the adsorption media is checked annually for its viability, and in June, 2024, Purafil performed testing on the adsorption media and reported that the scrubber's media had reached a level where chlorine adsorption potential was below the designed parameters; and

WHEREAS, the contract covers the removal and disposal of existing spent media, the installation of new media, and scrubber start up and testing; and

WHEREAS, the emergency gas scrubber and the adsorption media are proprietary to Purafil, and the Newman Regency Group is the exclusive-authorized representative to market, distribute, service, and support Purafil's current and future installations in Texas; and

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF ABILENE, TEXAS:

That the City Manager is authorized to execute the contract with Newman Regency Group for the replacement of the Chlorine Scrubber Media at the Grimes Water Treatment Plant for the price of \$255,000.00

ADOPTED this 5th day of December, 2024.

AJJESI:

hawna Atkinson, City Secretary

Weldon Hurt, Mayor

APPROVED:

Stanley E. Smith, City Attorney