

RESOLUTION NO. 66-2022

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ABILENE, TEXAS, AUTHORIZING A CONTRACT WITH PARKSON CORPORATION FOR THE PURCHASE AND INSTALLATION OF ONE REPLACEMENT DRUM SCREEN UNIT FOR THE HAMBY WATER RECLAMATION FACILITY.

WHEREAS, the City of Abilene (City) owns and operates the Hamby Water Reclamation Facility (HWRF) which treats the municipal wastewater generated by the City and several surrounding communities; and

WHEREAS, the HWRF pretreatment structure includes three Parkson brand drum screen units operating in parallel to remove suspended particles from the wastewater stream; and

WHEREAS, the originally installed drum screen units became unreliable and maintenance intensive due to excessive wear and corrosion requiring replacement; and

WHEREAS, City staff is recommending that the one remaining of the existing drum screen units be replaced with a like unit of Parkson's proprietary design but being constructed from 316 stainless steel which is more resistant to corrosion; and


WHEREAS, City staff included funds in the Fiscal Year 2022 Annual Operating Budget for the replacement of the remaining original drum screen unit, and this contract with Parkson will provide for the purchase and installation of one replacement drum screen unit constructed of 316 stainless steel in the amount of \$238,317.00; and


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

That the Abilene City Council authorizes the City Manager to execute the contract with Parkson Corporation for the purchase and installation of one replacement drum screen unit in the amount of \$238,317.00.


ADOPTED this 28th day of April, 2022.

ATTEST:


Shawna Atkinson, City Secretary


Anthony Williams, Mayor

APPROVED:


Stanley E. Smith, City Attorney