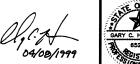


PROPOSED PUMP ROOM PIPING AND MATERIAL LEGEND TYPE JOINT NO. TYPE JOINT DESCRIPTION DESCRIPTION **(A)** REPLACE PUMP NO. 1 & 2 WITH 2300 gpm, 170 FT. TDH VERTICAL TURBINE PUMP, 10" DISCHARGE - THREADED RE-SET EXISTING 2-INCH AIR & VACUUM VALVE THREADED RE—SET EXISTING PRESSURE GUAGE B COAL—TAR FLG. EPOXY LINED STEEL EXISTING PUMP CAN TO PROPOSED PUMP HEADER ADAPTOR CONFIGURED AS REQUIRED BY PUMP MANUFACTURER - THREADED RE-CONNECT CHEMICAL FEED SUPPLY LINE EXISTING 2" AIR/VACUUM VALVE TO REMAIN IN SERVICE C CAST IRON FLG. PUMP HEAD w/10" DISCHARGE FLG. 125 HP PUMP MOTOR DIRECTLY MOUNTED TO PUMP HEAD D.I.P. FLG.-P.E. 10" PUMP DISCHARGE SPOOL 10" RESTRAINED COUPLING 10" PUMP CONTROL VALVE, TILTED DISK CHECK VALVE WITH TOP MOUNTED OIL FILLED DASHPOT, VAL—MATIC 9000T OR APPROVED EQUAL H D.I.P. FLG. 16"x10" CONCENTRIC REDUCER

This record drawing is a compilation of the sealed engineering drawing for this project, modified by oddenda, change orders and information furnished by the contractor. The information shown on the record drawings that was rovided by the contractor or others not associated with the design engineer cannot be verified for accuracy or impleteness. This original sealed drawings are on file at the offices of Birthoff, Hendricks & Conway, LLP.

BY <u>G.C.H.</u> DATE <u>05/06/09</u>





CITY OF ROCKWALL, TEXAS

EASTSIDE PUMP STATION PROPOSED PUMPS 1, 2 & ALTERNATE 4 PLAN

SHIMEK, JACOBS & FINKLEA, L.L.P. CONSULTING ENGINEERS
Dallas, Texas

DESIGNED BY: G.C.H. PROJECT: 98 192 S.J. & F. DATE: APRIL 1999