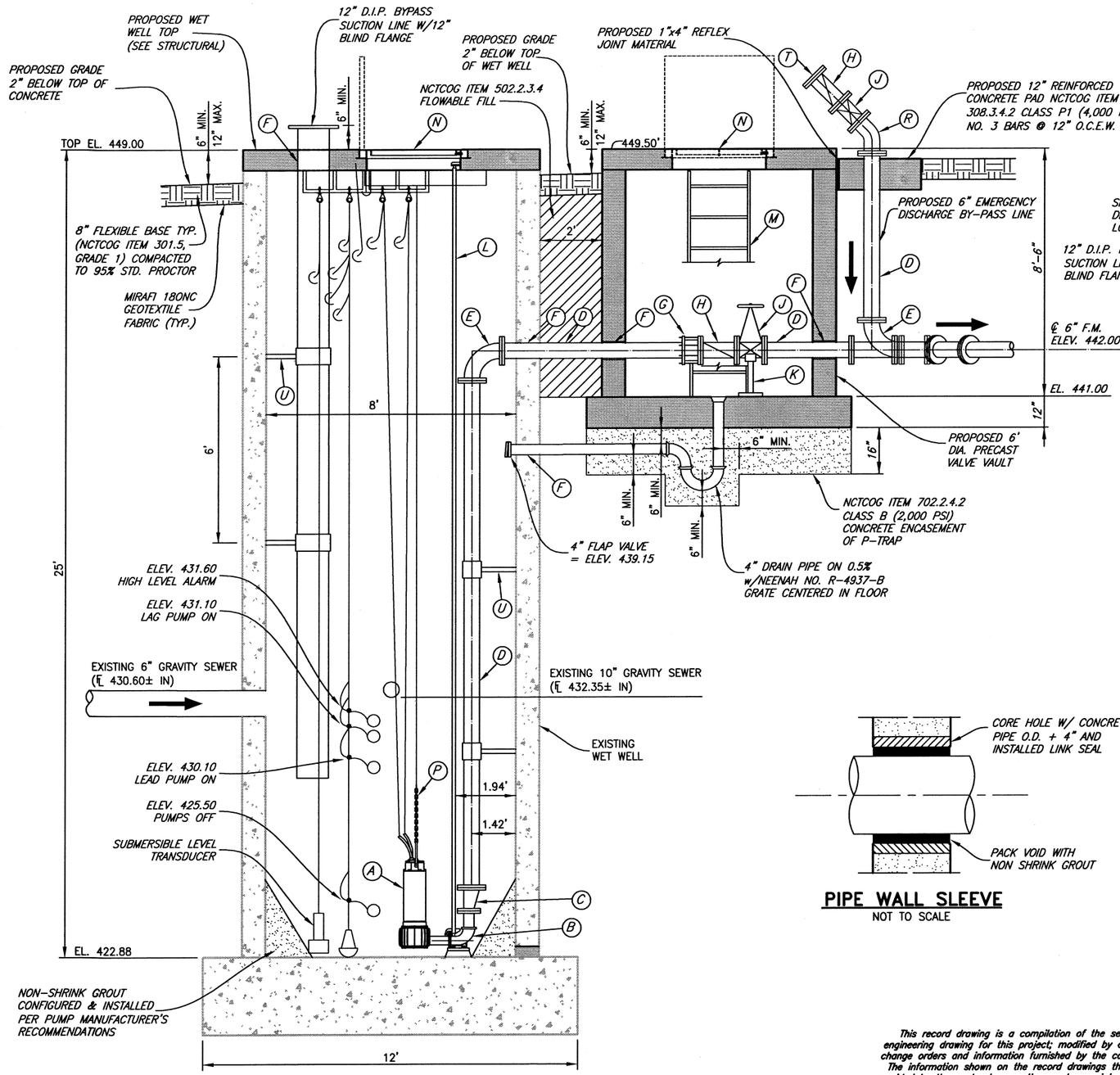
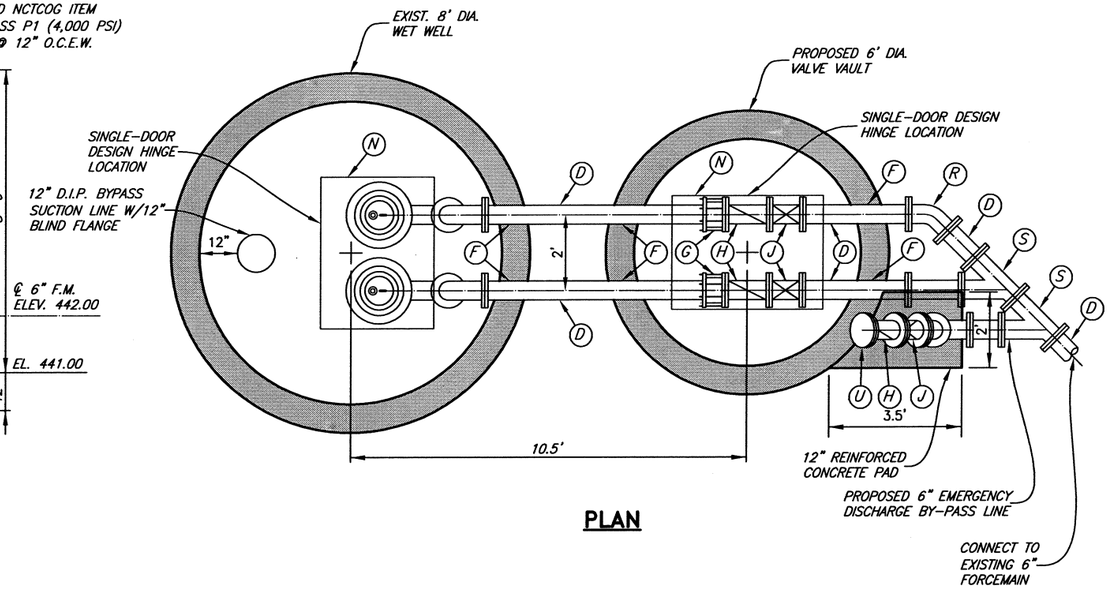


ELEVATION



PLAN

PIPE WALL SLEEVE

NOT TO SCALE

PROPOSED LEGEND

LETTER	PIPE	JOINT	DESCRIPTION
A	–	–	PUMP & MOTOR W/ SUBCAB CABLE
B	–	FLG.	4" 90° BEND (BY PUMP MFG.)
C	D.I.P.	FLG.	6"x4" ECCENTRIC REDUCER
D	D.I.P.	FLG.	6" PIPE SPOOL
E	D.I.P.	FLG.	6" 90° BEND
F	–	–	WALL SLEEVE WITH LINK SEAL (CORE HOLE)
G	–	FLG.	FLANGED COUPLING ADAPTOR (SMITH BLAIR 911)
H	–	FLG.	SWING CHECK VALVE W/ LEVER & SPRING
J	–	FLG.	6" GATE VALVE (WHEEL OPERATED)
K	S.S.	–	STANDON PIPE SUPPORT (MODEL S42)
L	S.S.	–	GUIDE RAIL (STAINLESS STEEL)
M	ALUM.	–	ALUMINUM LADDER
N	ALUM.	–	36"x48" HATCH (SYRACUSE CASTINGS MODEL FLE-BA05H OR APPROVED EQUAL)
P	S.S.	–	LIFTING CHAIN (STAINLESS STEEL)
R	D.I.P.	FLG.	6" 45° BEND
S	D.I.P.	FLG.	6"x6" WYE
T	D.I.P.	FLG.	BLIND FLANGE
U	S.S.	–	PIPE SUPPORT (TYP.)
W	–	–	–
X	–	–	–

This record drawing is a compilation of the sealed engineering drawing for this project; modified by addenda, change orders and information furnished by the contractor. The information shown on the record drawings that was provided by the contractor or others not associated with the design engineer cannot be verified for accuracy or completeness. This original sealed drawings are on file at the offices of Birkhoff, Hendricks & Carter, L.L.P.

BY MH DATE 06/08/15

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SCALE IN FEET

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CITY OF ROCKWALL, TEXAS
NORTHSHORE LIFT STATION

PROPOSED LIFT STATION SECTIONS

BHC PROJECT NO. 2013-119
January 2014

SHEET NO. 9

REVISED: 6/10/15 – KBIRKHOFF H:\Projects\Rockwall\2013119\Sheets\2013119 09 Prop LS Section.dwg PLOT SCALE: 1:2 PLOT STYLE: 11x17.ctb PLOTTED BY: KBIRKHOFF ON 6/10/2015