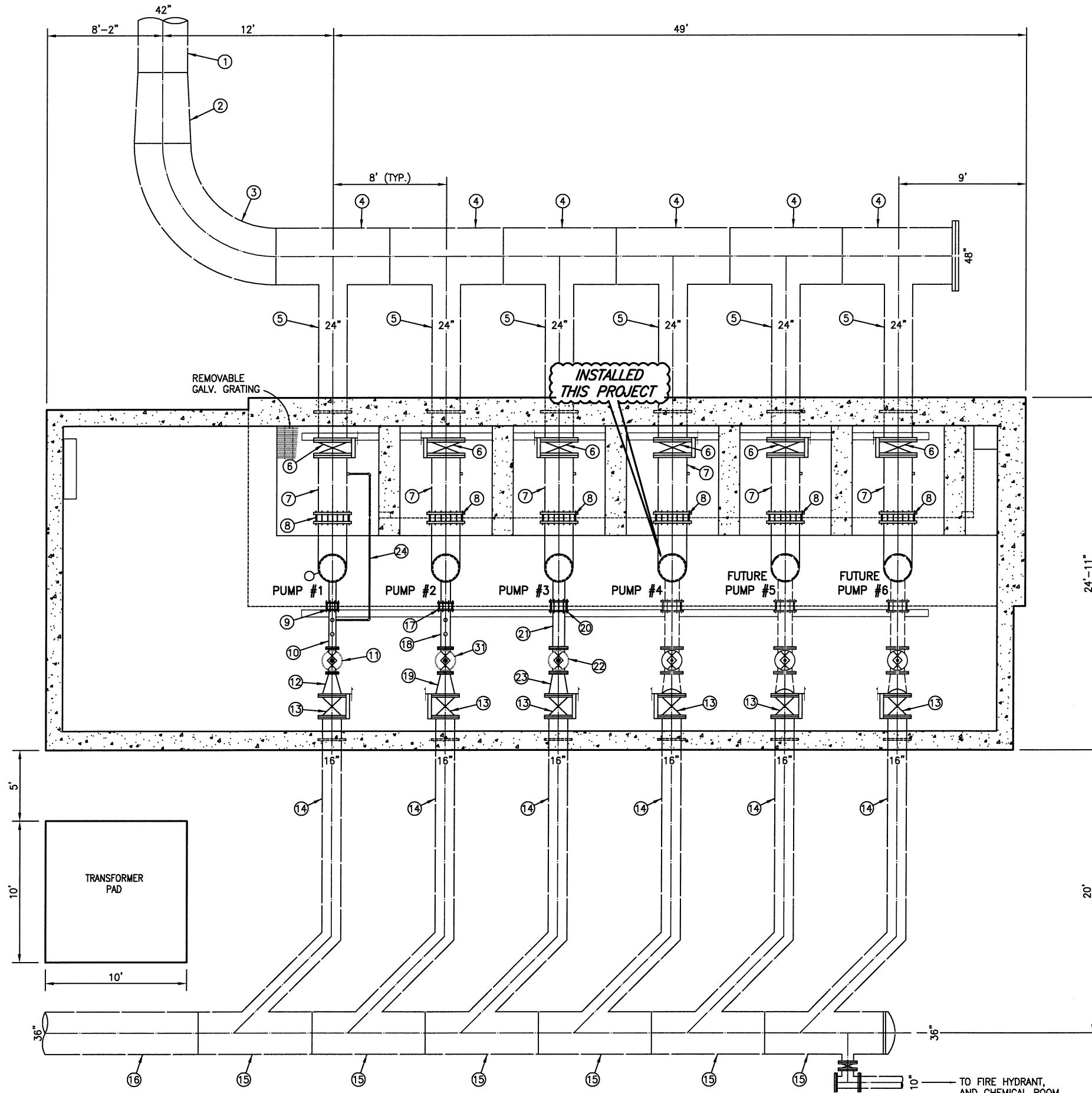


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SECTIONAL PLAN
SCALE: 1/4"=1'-0"

EXISTING PIPING/EQUIPMENT SCHEDULE

ITEM NO.	MATERIAL	JOINT	DESCRIPTION
①	CEMENT LINED WELDED STEEL	WELDED	42" SUCTION HEADER
②	CEMENT LINED WELDED STEEL	WELDED	48"x42" REDUCER
③	CEMENT LINED WELDED STEEL	WELDED	48" 90° FABRICATED BEND
④	CEMENT LINED WELDED STEEL	WELDED	48"x24" FABRICATED TEE
⑤	CEMENT LINED WELDED STEEL	WELDED	24" PUMP SUCTION LINE
⑥	-	FLG.	24" BUTTERFLY VALVE W/ MANUAL OPERATOR
⑦	COAL-TAR EPOXY LINED WELDED STEEL	WELDED	24" PUMP SUCTION LINE
⑧	-	-	24" DRESSER COUPLING
⑨	-	-	6" HARNESSED DRESSER COUPLING
⑩	COAL-TAR EPOXY LINED WELDED STEEL	-	6" PUMP DISCHARGE PIPING
⑪	-	FLG.	6" PUMP CONTROL VALVE
⑫	-	FLG.	16"x6" REDUCER
⑬	-	FLG.	16" BUTTERFLY VALVE
⑭	CEMENT LINED WELDED STEEL	WELDED	16" PUMP DISCHARGE LINE
⑮	CEMENT LINED WELDED STEEL	WELDED	36"x16" FABRICATED WYE
⑯	R.C.C.P.	GASKET	36" DISCHARGE HEADER
⑰	-	-	8" HARNESSED DRESSER COUPLING
⑱	COAL-TAR EPOXY LINED WELDED STEEL	-	8" PUMP DISCHARGE PIPING
⑲	-	FLG.	8"x16" REDUCER
⑳	-	-	10" HARNESSED DRESSER COUPLING
㉑	COAL-TAR EPOXY LINED WELDED STEEL	WELDED	10" PUMP DISCHARGE PIPING
㉒	-	FLG.	10" PUMP CONTROL VALVE
㉓	-	FLG.	10"x16" REDUCER
㉔	SCHEDULE 40 STEEL	THREADED	CL ₂ INJECTOR SUPPLY LINE
㉕	P.V.C.	PUSH-ON	4" P.V.C. DRAIN LINE
㉖	COAL-TAR EPOXY LINED WELDED STEEL	FLG.	2' DIAMETER PUMP CAN
㉗	-	THREADED	2" AIR & VACUUM VALVE (APCO 145C)
㉘	-	THREADED	PRESSURE GAUGE ASSEMBLY
㉙	WELDED STEEL	FLG.	24"x6" PUMP DISCHARGE HEAD ASSEMBLY
㉚	WELDED STEEL	FLG.	24" DIA. MOTOR SUPPORT
㉛	-	FLG.	8" PUMP CONTROL VALVE
㉜	WELDED STEEL	FLG.	24"x8" PUMP DISCHARGE HEAD ASSEMBLY

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 Birchhoff, Hendricks & Conway, L.L.P.
BY G.C.H. DATE 05/06/09

G.C.H.
04/08/1999



CITY OF ROCKWALL, TEXAS		
EASTSIDE PUMP STATION EXISTING PIPING LAYOUT (BELOW GRADE)		
SHIMEK, JACOBS & FINKLEA, L.L.P. CONSULTING ENGINEERS Dallas, Texas		
DESIGNED BY: G.C.H.	PROJECT: 98 192	SHEET NO. 3
DRAWN BY: S.J. & F.	DATE: APRIL 1999	OF 12 SHEETS