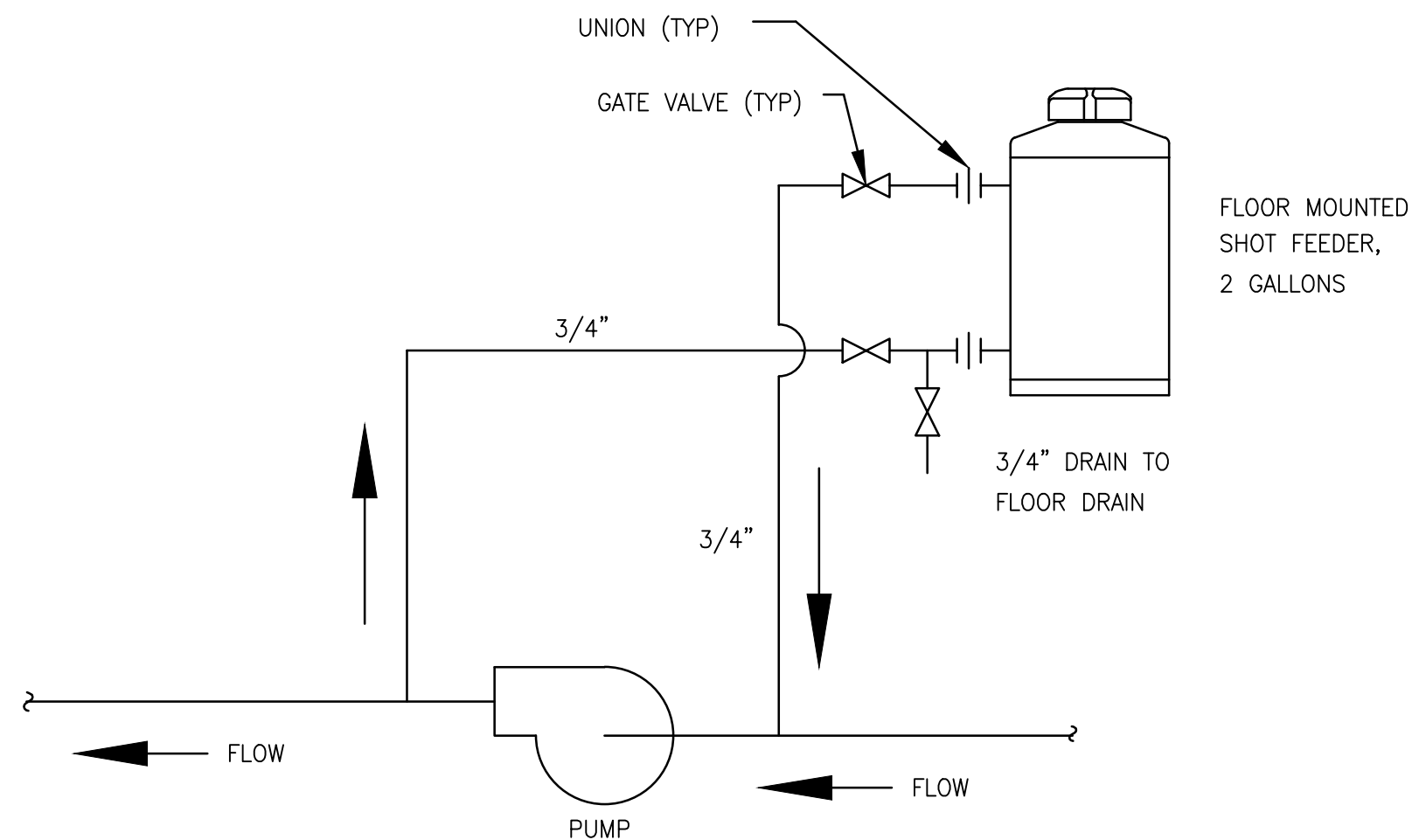
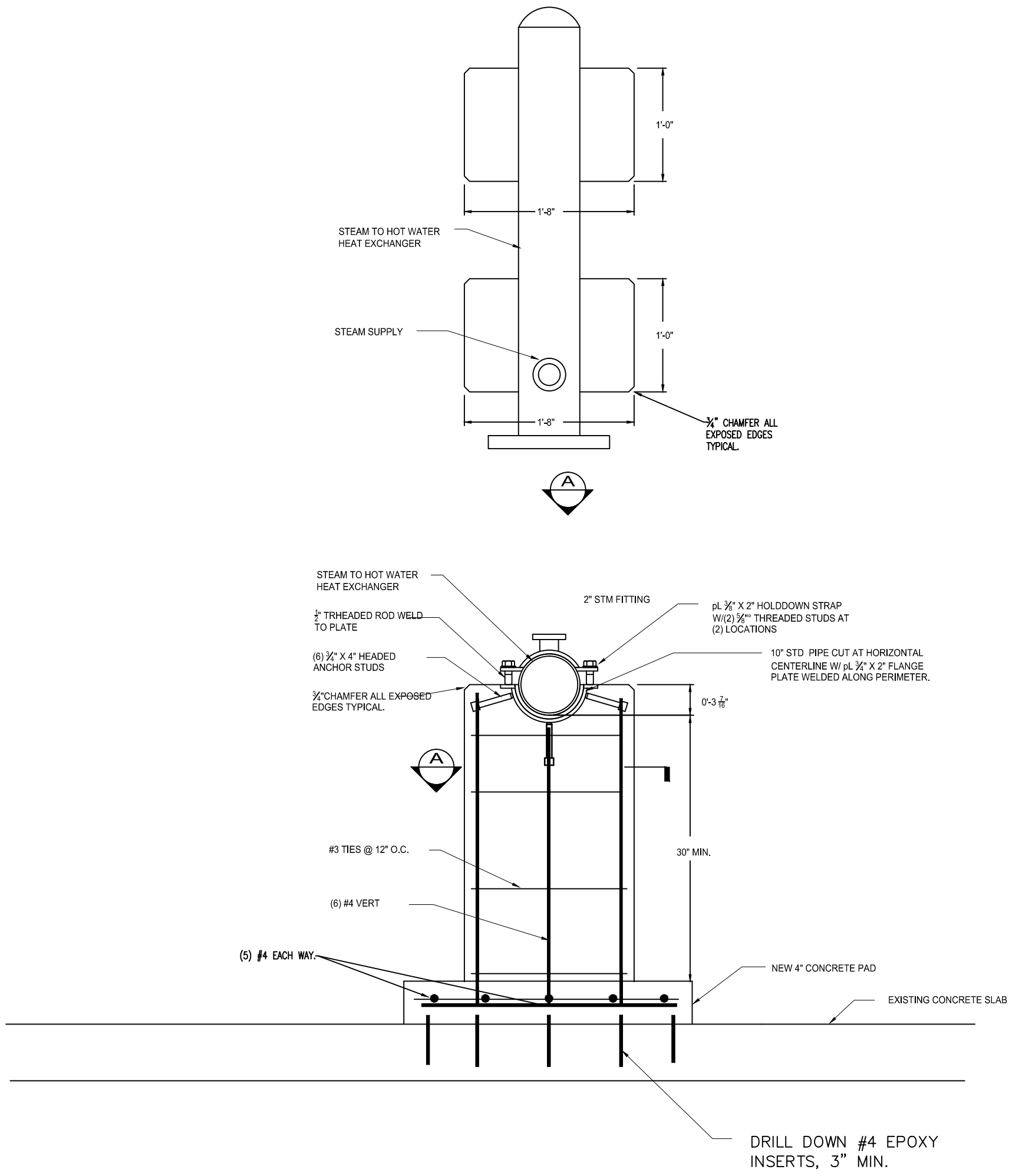


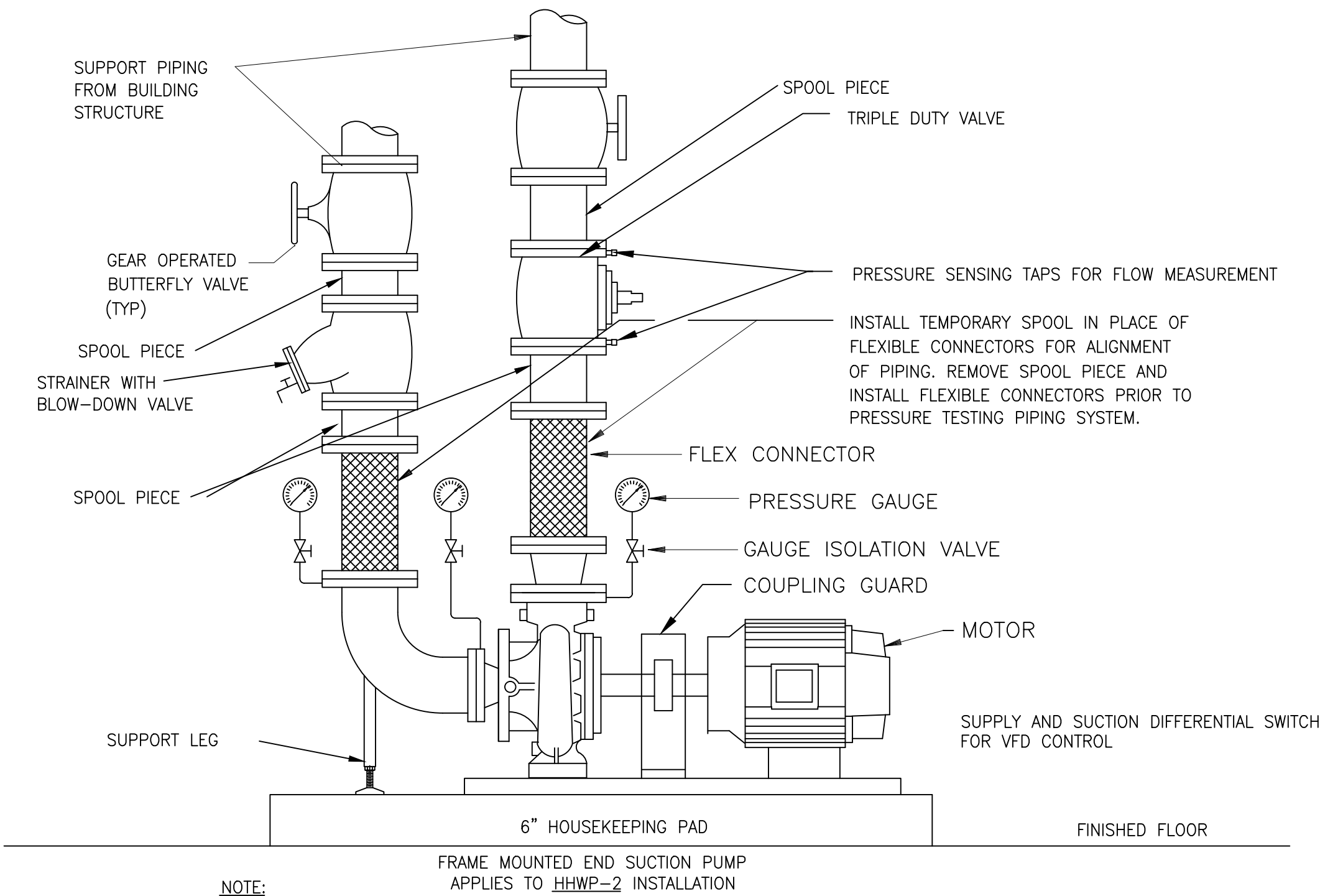
one eighth inch = one foot
one quarter inch = one foot
three eighths inch = one foot
one half inch = one foot
three quarters inch = one foot
one inch = one foot
one and one half inches = one foot
two inches = one foot
three inches = one foot
four inches = one foot
five inches = one foot
six inches = one foot
seven inches = one foot
eight inches = one foot
nine inches = one foot
ten inches = one foot
eleven inches = one foot
twelve inches = one foot
thirteen inches = one foot
fourteen inches = one foot
fifteen inches = one foot
sixteen inches = one foot
seventeen inches = one foot
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twenty seven inches = one foot
twenty eight inches = one foot
twenty nine inches = one foot
thirty inches = one foot
thirty one inches = one foot
thirty two inches = one foot
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thirty four inches = one foot
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eighty two inches = one foot
eighty three inches = one foot
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eighty eight inches = one foot
eighty nine inches = one foot
ninety inches = one foot
ninety one inches = one foot
ninety two inches = one foot
ninety three inches = one foot
ninety four inches = one foot
ninety five inches = one foot
ninety six inches = one foot
ninety seven inches = one foot
ninety eight inches = one foot
ninety nine inches = one foot
one hundred inches = one foot



CHEMICAL SHOT FEEDER DETAIL
NO SCALE

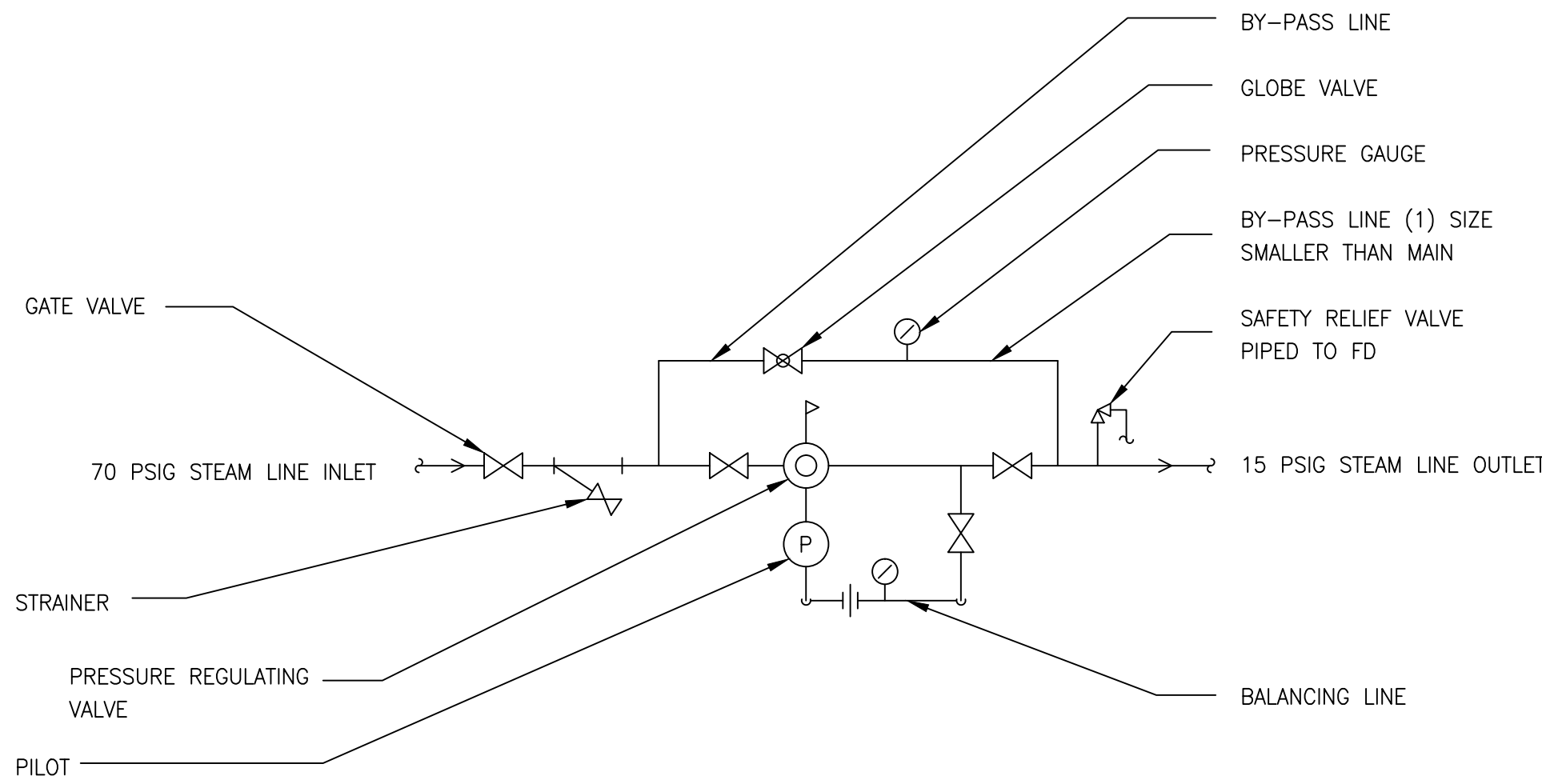


STEAM TO HOT WATER HEAT EXCHANGER
SUPPORT DETAIL
NO SCALE



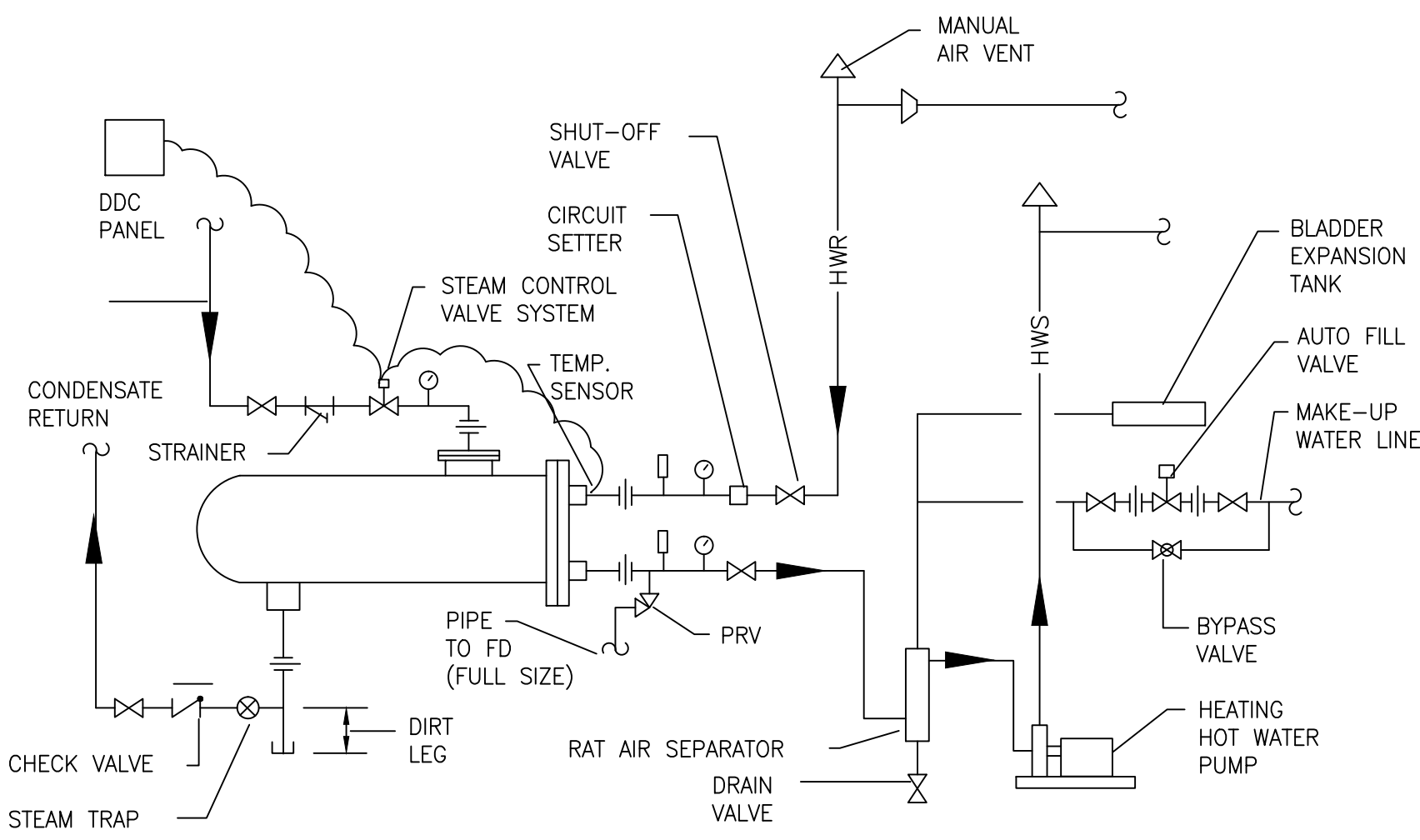
- NOTE:
1. PROVIDE SHOT FEEDER ACROSS PUMP SUCTION AND DISCHARGE.

END SUCTION WATER PUMP DETAIL
SCALE: SCALE

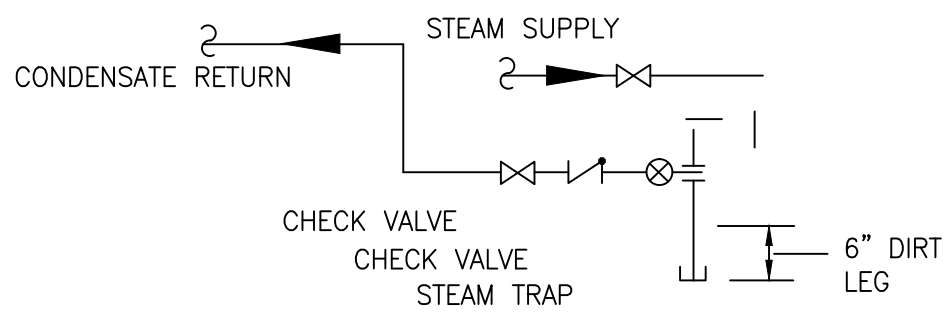


- NOTES:
1. PROVIDE 2-STAGE REDUCING STATION AS REQUIRED TO MEET OUTLET PRESSURE
 2. ALL FITTINGS SHALL BE CLASS 250 CI OR 300 LB. STEEL

STEAM PRESSURE REDUCING STATION
NO SCALE



STEAM TO HOT WATER
HEAT EXCHANGER (HX) DETAIL



END OF MAIN DRIP
NO SCALE

FINAL DESIGN
APPROVED FOR CONSTRUCTION

CONSULTANTS:		ENGINEER-OF-RECORD STEPHEN T. STEFFE	FL P.E. NO. 70349	ARCHITECT/ENGINEERS: AKEA Design, Inc. 3603 NW 98th Street, Suite B Gainesville, FL 32606 Phone: (352) 474-6124 Fax: (352) 474-6324 COA: FL #29578 AKEA Project No. 110-15	Drawing Title HVAC DETAILS	Project Title RENOVATE 3AB FOR GASTROENTEROLOGY AND PULMONARY	Project Number 573-15-102	Office of Construction and Facilities Management
					Approved: Project Director	Location GAINESVILLE, FLORIDA	Building Number 1	Department of Veterans Affairs
REV 2 - ADDENDUM 2 Revisions:		8/26/2016 Date				Date JULY 15, 2016	Checked STS	
						Drawn TJM	Drawing Number MH700	
							34 OF 72	