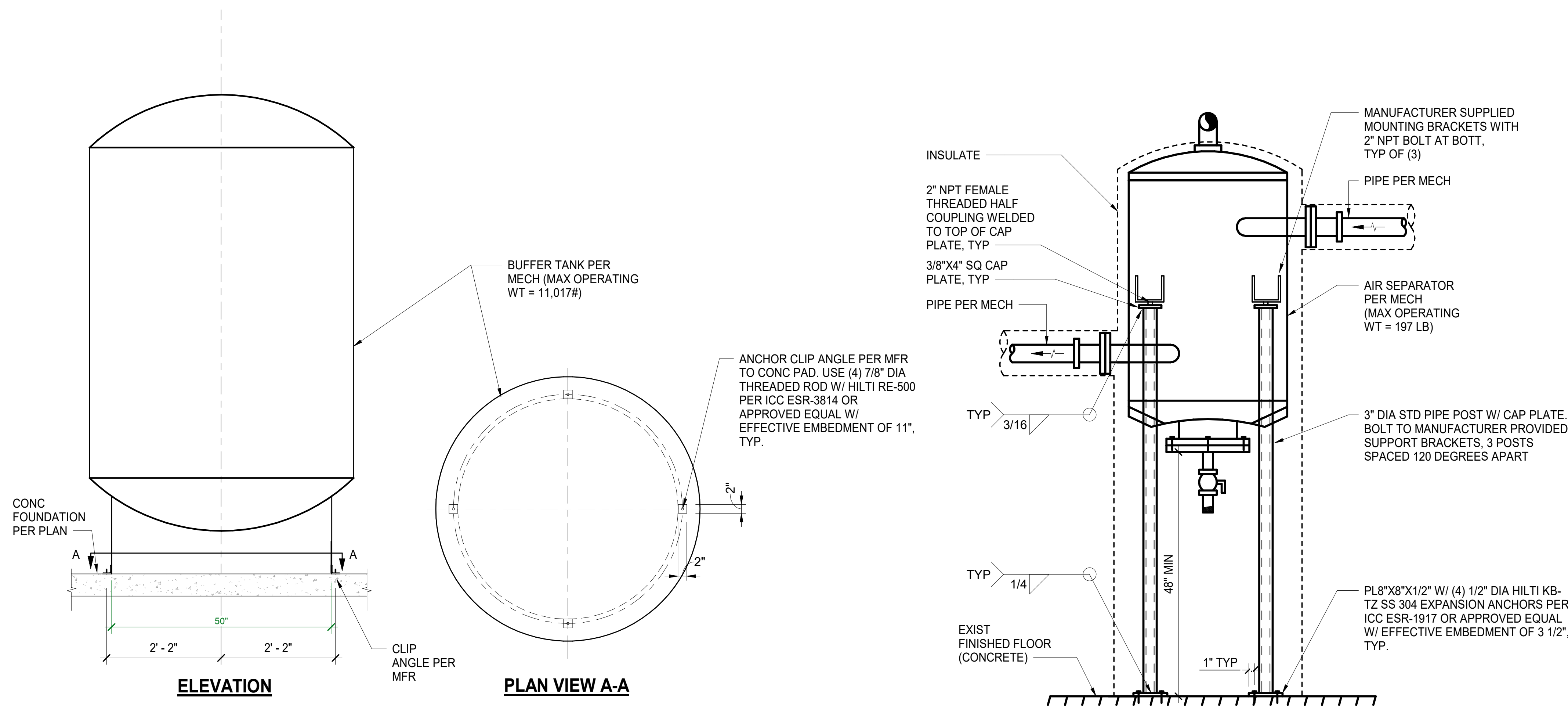


EQUIP. ID	EQUIP NAME/DESCRIPTION	WT (LB)	"W" OR DIA (IN)	"L" LENGTH (IN)	"H" HEIGHT (IN)	ANCHORS	REF DETAIL	REMARKS/LOCATIONS
TCHW01-1	BUFFER TANK	11,107	60	-	108	SEE DETAIL	F1/S-513	
PCHW01-1	CHILLED WATER PUMP	425	12	17	38	SEE DETAIL	E6/S-514	
PCHW02-1	CHILLED WATER PUMP	425	12	17	38	SEE DETAIL	E6/S-514	
SDE01-1	AIR SEPERATOR	237	13	-	34	SEE DETAIL	F4/S-513	
TCHWX01-1	BLADDER EXPANSION TANK	270	16	-	48	PER MANUF RECOMMENDATION	N/A	
TCH01-1	CHEMICAL POT FEEDER	40	8	-	20	PER MANUF RECOMMENDATION	N/A	
RCHS01-1	CHILLER	5,800	75	51	71	SEE DETAIL	E1/S-514	
DDCP01	DDC CONTROL PANEL	100	8	30	30	SEE DETAIL	F6/S-512	
ACHPS01-4	AIR CONDITIONING HEAT PUMP	3,331	95	146	68	(4) 5/8" DIA A307 BOLT	B1/S-514	TO STEEL BASE RAIL BEAM
ACHPS02-5	AIR CONDITIONING HEAT PUMP	3,384	95	146	68	(4) 5/8" DIA A307 BOLT	B1/S-514	TO STEEL BASE RAIL BEAM
ACU01-A1	AIR CONDITIONING UNIT	9,685#	100	221	141	5/8" DIA THREADED ROD W/ HILTI HIT-RE 500 V3 W/ 6" EMBED	F1/S-514	
ACU08-2H	AIR CONDITIONING UNIT	70	46	60	43	SEE DETAIL	B4/S-514	
ACU09-3H	AIR CONDITIONING UNIT	60	80	175	59	SEE DETAIL	B4/S-514	
RCUA01-2H	EXTERIOR CONDENSING UNIT	150	37	13	37	(4) 1/2" DIA HILTI KB-TZ2 (ICC-ESR-4266) W/ 3 1/4" EMBED	N/A	
RCUA02-3H	EXTERIOR CONDENSING UNIT	140	37	13	37	(4) 1/2" DIA HILTI KB-TZ2 (ICC-ESR-4266) W/ 3 1/4" EMBED	N/A	

- NOTES:
- ANCHORS SPECIFIED ARE MINIMUM QUANTITIES. ADDITIONAL ANCHORS SHALL BE INSTALLED AS REQUIRED BY MANUFACTURER.
 - SUBCONTRACTOR SHALL SUBMIT ALL EQUIPMENT CUTSHEETS (INDICATING DIMENSIONS & OPERATING WEIGHTS) TO SEOR FOR FINAL REVIEW PRIOR TO INSTALLATION.
 - "DA" INDICATES A DEFERRED APPROVAL.
 - STAINLESS STEEL HARDWARE SHALL HAVE ISOLATION MATERIAL AS REQUIRED AT CARBON STEEL INTERFACES.

B1 EQUIPMENT ANCHORAGE SCHEDULE

S-513 SCALE: 1" = 1'-0"



F1 BUFFER TANK ANCHORAGE

S-513 SCALE: 3/4" = 1'-0"

F4 AIR SEPARATOR FLOOR MOUNT SUPPORT

S-513 SCALE: 12" = 1'-0"

Sheet Title
EQUIPMENT SUPPORT
DETAILS

Dwg. No.
PLS2021-0432-0014D

Sht. No.
S-513