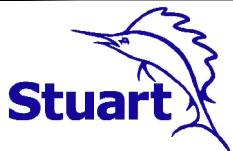


208V, 3 ϕ , 4W, DUPLEX LIFT STATION EQUIPMENT SCHEDULE

SERVICE CONDUIT & WIRE	MOTOR H.P.	STARTER NEMA SIZE	PUMP C.B. RATING	MCB & ECB RATING	SERVICE DISC. RATING	GEN. RECEPT.	SPECIFIC NOTES
5#8,1"C	1/2	1	15	30	30/30	7	
5#8,1"C	3/4	1	15	30	30/30	7	
5#8,1"C	1	1	15	30	30/30	7	
5#8,1"C	1-1/2	1	15	30	30/30	7	
5#8,1"C	2	1	15	30	30/30	7	
5#6,1-1/4"C"C	3	1	20	40	40/60	7	
5#6,1-1/4"C"C	5	1	40	60	60/60	7	
5#4,1-1/4"C"C	7-1/2	1	50	80	80/100	7	
4#3,1#4,1-1/4"C	10	2	60	100	100/100	7	
4-1/0,1#4,2"C	15	3	90	150	150/200	8	
4-3/0,1#4,2-1/2"C	20	3	90	150	200/200	8	3

240V, 1 ϕ , 3W, DUPLEX LIFT STATION EQUIPMENT SCHEDULE 5

SERVICE CONDUIT & WIRE	MOTOR H.P.	STARTER NEMA SIZE	PUMP C.B. RATING	MCB & ECB RATING	SERVICE DISC. RATING	GEN. RECEPT.	SPECIFIC NOTES
4#8,1"C	1/4	1	15	30	30/30	9	
4#8,1"C	1/3	1	15	30	30/30	9	
4#8,1"C	1/2	1	15	30	30/30	9	
4#8,1"C	3/4	1	15	30	30/30	9	
4#8,1"C	1	1	15	40	40/60	9	
4#8,1"C	1-1/2	1	20	40	40/60	9	
4#8,1"C	2	1	25	50	50/60	9	
3#6,1#8,1"C	3	1	35	60	60/60	9	4



STANDARD UTILITY DETAILS
 City of Stuart
 Utilities & Engineering Department

121 S.W. Flagler Avenue, Stuart, Florida 34994

LIFT STATION EQUIPMENT SCHEDULE

DATE: OCTOBER 2021

FILE NAME: 2021 COS Std Details.dwg

SHEET NUMBER

60