


REFERENCE :

SHT. NO.	DESCRIPTION
102	DRAWING INDEX-PART 1
103	DRAWING INDEX-PART 2
110	ABBREVIATIONS AND SYMBOL LEGEND

DRAWING INDEX - PART 1

< 25 HP DUPLEX / TRIPLEX NEMA STARTER PUMP CONTROL PANEL (PCP)		REMOTE TERMINAL UNIT (RTU) FOR < 50 HP PCP		25 HP TO < 50 HP DUPLEX / TRIPLEX SSRVS PUMP CONTROLLER (PCP)	
SHT. NO.	DESCRIPTION	SHT. NO.	DESCRIPTION	SHT. NO.	DESCRIPTION
202A	DUPLEX PUMP FRONT AND INNER PANEL ELEVATIONS	303	FRONT ELEVATION	502A	DUPLEX PUMP FRONT AND INNER PANEL ELEVATIONS
	FOR PORTABLE GENERATOR	304	INTERIOR LAYOUT		FOR PORTABLE GENERATOR
202B	DUPLEX PUMP FRONT AND INNER PANEL ELEVATIONS	305	BILL OF MATERIALS	502B	DUPLEX PUMP FRONT AND INNER PANEL ELEVATIONS
	FOR STATIONERY GENERATOR	306	DISTRIBUTION WIRING SCHEMATIC		FOR STATIONERY GENERATOR
203A	DUPLEX PUMP INTERIOR LAYOUT	307	CONTROL RELAY WIRING SCHEMATIC	503A	DUPLEX PUMP INTERIOR LAYOUT
	FOR PORTABLE GENERATOR	308	SLOT 1 MODULE WIRING SCHEMATIC - PART 1		FOR PORTABLE GENERATOR
203B	DUPLEX PUMP INTERIOR LAYOUT	309	SLOT 1 MODULE WIRING SCHEMATIC - PART 2	503B	DUPLEX PUMP INTERIOR LAYOUT
	FOR STATIONERY GENERATOR	310	SLOT 1 MODULE WIRING SCHEMATIC - PART 3		FOR STATIONERY GENERATOR
204	DUPLEX PUMP BILL OF MATERIALS SPECIFIED COMPONENTS # 1	311	SLOT 2 MODULE WIRING SCHEMATIC - PART 1	504	DUPLEX PUMP BILL OF MATERIALS SPECIFIED COMPONENTS # 1
205	DUPLEX PUMP BILL OF MATERIALS SPECIFIED COMPONENTS # 2	312	SLOT 2 MODULE WIRING SCHEMATIC - PART 2	505	DUPLEX PUMP BILL OF MATERIALS SPECIFIED COMPONENTS # 2
206A	DUPLEX PUMP ONE LINE WIRING SCHEMATIC	313	SLOT 2 MODULE WIRING SCHEMATIC - PART 3	506A	DUPLEX PUMP ONE LINE WIRING SCHEMATIC
	FOR PORTABLE GENERATOR	314	WIRING ASSIGNMENTS DETAIL PART 1		FOR PORTABLE GENERATOR
206B	DUPLEX PUMP ONE LINE WIRING SCHEMATIC	315	WIRING ASSIGNMENTS DETAIL PART 2	506B	DUPLEX PUMP ONE LINE WIRING SCHEMATIC
	FOR STATIONERY GENERATOR		ONE LINE WIRING LAYOUT FOR PUMP DISAGREE		FOR STATIONERY GENERATOR
207	DUPLEX PUMP CONTROL WIRING SCHEMATIC - PART 1	316	WIRING ASSIGNMENTS DETAIL PART 3	507	DUPLEX PUMP CONTROL WIRING SCHEMATIC - PART 1
208	DUPLEX PUMP CONTROL WIRING SCHEMATIC - PART 2	317	COMM, 12VDC, PANEL GROUNDING DETAILS	508	DUPLEX PUMP CONTROL WIRING SCHEMATIC - PART 2
209	DUPLEX PUMP CONTROL WIRING SCHEMATIC - PART 3			509	DUPLEX PUMP CONTROL WIRING SCHEMATIC - PART 3
210	DUPLEX PUMP FIELD WIRING ASSIGNMENTS OVERVIEW	≥ 50 HP VFD WITH SSRVS PUMP CONTROLLER (PEER INDIVIDUAL PUMP)			
211	DUPLEX PUMP ENCLOSURE GROUNDING AND METER WIRING DETAILS				
212A	TRIPLEX PUMP FRONT AND INNER PANEL ELEVATIONS	SHT. NO.	DESCRIPTION	512A	TRIPLEX PUMP FRONT AND INNER PANEL ELEVATIONS
	FOR PORTABLE GENERATOR	402	FRONT ELEVATION AND GROUNDING DETAIL		FOR PORTABLE GENERATOR
212B	TRIPLEX PUMP FRONT AND INNER PANEL ELEVATIONS	403	INTERIOR LAYOUT	512B	TRIPLEX PUMP FRONT AND INNER PANEL ELEVATIONS
	FOR STATIONERY GENERATOR	404	BILL OF MATERIALS SPECIFIED COMPONENTS # 1		FOR STATIONERY GENERATOR
213A	TRIPLEX PUMP INTERIOR LAYOUT	405	BILL OF MATERIALS SPECIFIED COMPONENTS # 2	513A	TRIPLEX PUMP INTERIOR LAYOUT
	FOR PORTABLE GENERATOR	406	ONE LINE WIRING SCHEMATIC		FOR PORTABLE GENERATOR
213B	TRIPLEX PUMP INTERIOR LAYOUT	407	POWER DISTRIBUTION WIRING	513B	TRIPLEX PUMP INTERIOR LAYOUT
	FOR STATIONERY GENERATOR		AND CONTROL WIRING SCHEMATIC - PART 1		FOR STATIONERY GENERATOR
214	TRIPLEX PUMP BILL OF MATERIALS SPECIFIED COMPONENTS # 1	408	CONTROL WIRING SCHEMATIC - PART 2	514	TRIPLEX PUMP BILL OF MATERIALS SPECIFIED COMPONENTS # 1
215	TRIPLEX PUMP BILL OF MATERIALS SPECIFIED COMPONENTS # 2	409	CONTROL WIRING SCHEMATIC - PART 3	515	TRIPLEX PUMP BILL OF MATERIALS SPECIFIED COMPONENTS # 2
216A	TRIPLEX PUMP ONE LINE WIRING SCHEMATIC	410	CONTROL WIRING SCHEMATIC - PART 4	516A	TRIPLEX PUMP ONE LINE WIRING SCHEMATIC
	FOR PORTABLE GENERATOR	411	FIELD WIRING ASSIGNMENTS OVERVIEW		FOR PORTABLE GENERATOR
216B	TRIPLEX PUMP ONE LINE WIRING SCHEMATIC	412	PANEL DISPLAYS COMMUNICATION WIRING LAYOUT	516B	TRIPLEX PUMP ONE LINE WIRING SCHEMATIC
	FOR STATIONERY GENERATOR				FOR STATIONERY GENERATOR
217	TRIPLEX PUMP CONTROL WIRING SCHEMATIC - PART 1			517	TRIPLEX PUMP CONTROL WIRING SCHEMATIC - PART 1
218	TRIPLEX PUMP CONTROL WIRING SCHEMATIC - PART 2			518	TRIPLEX PUMP CONTROL WIRING SCHEMATIC - PART 2
219	TRIPLEX PUMP CONTROL WIRING SCHEMATIC - PART 3			519	TRIPLEX PUMP CONTROL WIRING SCHEMATIC - PART 3
220	TRIPLEX PUMP CONTROL WIRING SCHEMATIC - PART 4			520	TRIPLEX PUMP CONTROL WIRING SCHEMATIC - PART 4
221	TRIPLEX PUMP FIELD WIRING ASSIGNMENTS OVERVIEW			521	TRIPLEX PUMP CONTROLLER FIELD WIRING ASSIGNMENTS OVERVIEW
222	TRIPLEX PUMP ENCLOSURE GROUNDING AND METER WIRING DETAILS			522	TRIPLEX PUMP ENCLOSURE GROUNDING AND PANEL DISPLAY WIRING

CATEGORY: WW		-	REVISIONS AS PER MEETING		03-04-2015	JG
SCALE: N.T.S.						
DRAWN BY: JG						
APPROVED BY: WW		NO	REVISION	DATE	BY	



WASTEWATER DIVISION,
INDUSTRIAL AUTOMATION GROUP

CITY OF
ORLANDO, FLORIDA

TITLE:

LIFT STATIONS STANDARDS
DRAWING INDEX-PART 1

SHEET
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