

SOLENOID VOLTAGE = 24V

| ITEM # | DESCRIPTION | ELECTRICAL | | | | | | | WATER COLD | WATER HOT RECLAIM | AIR | RESPONSIBILITY MATRIX | | | | | | | | REMARKS |
|---------|--------------------------------------|------------|-------|-------|-------|------|------|------------------------------|------------|-------------------|-----------|-----------------------|-----------------|-----------------|-----------|-------------|-----------|---------------------------|--|---------|
| | | VOLT | HP | PHASE | AMP | C.B. | M.S. | PLUMBING AND MECHANICAL WORK | | | | ELECTRICAL WORK | | | | | | | | |
| | | | | | | | | FURN. BY: | | | | ERECTED BY: | EQ. RM. PIPING: | TUNNEL. PIPING: | FURN. BY: | ERECTED BY: | WIRED BY: | | | |
| CWC-SYS | CARWASH CONTROL SYSTEMS | 120V | | 1P | | 20 | | | | | SONNYS | GC | GC | GC | SONNYS | GC | GC | | | |
| 1-A | RECLAIM PUMP STATION | 480V | 5HP | 3P | 7.6A | 15 | | 1-1/2" | 2" | 1/2" | SONNYS | SCW | GC | GC | SONNYS | SCW | GC | 1/2" AIR FOR PURGE | | |
| 1-C | ROLLER UP SOLENOID | 24V | | 1P | .27A | | | | | 1/2" | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 1-D | (R.O.) FILTRATION SYSTEM | 480V | 2HP | 3P | 3.4A | 15 | | * 1-1/2" | | | SONNYS | SCW | GC | SCW | SONNYS | SCW | GC | | | |
| 1-E | (R.O.) REPRESSURIZER | 480V | 2HP | 3P | 3.4A | 15 | | 1-1/2" | | | SONNYS | SCW | GC | SCW | SONNYS | SCW | GC | | | |
| 1-F | (R.O.) WATER STORAGE TANK | | | | | | | | | | SONNYS | SCW | GC | GC | SONNYS | SCW | N/A | | | |
| 1-I | R.T.S. (3-TANK SONNY'S) | | | | | | | | VARIES | | GC | GC | GC | GC | GC | GC | GC | | | |
| 1-P | WATER SOFTENER SYSTEM | | | | | | | 1-1/2" | | | SONNYS | SCW | GC | GC | SONNYS | SCW | GC | | | |
| 1-W | (RO. REJECT) WATER STORAGE TANK | | | | | | | 1" | | | SONNYS | SCW | GC | GC | SONNYS | SCW | N/A | | | |
| 1-X | R.O. REJECT PUMP | 480V | 5HP | 3P | 7.6A | 15 | | *** 1-1/2" | | | SONNYS | SCW | GC | SCW | SONNYS | SCW | GC | | | |
| 2-A | PREP. GUN PUMP | 480V | 7.5HP | 3P | 11A | 20 | 1 | *** 3/4" | | | SONNYS | SCW | GC | GC | SONNYS | SCW | GC | | | |
| 2-B | PREP. GUN STATION | | | | | | | 1/2" | | | SONNYS | SCW | GC | GC | SONNYS | SCW | N/A | SCH-80 GALVANIZED PIPE | | |
| 3-D | WHEEL CLEANER SOLENOID | 24V | | 1P | 1.2A | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 4-B | BUG CLEANER PUMP UNIT (G-57) | | | | | | | *** 3/4" | | 1/2" | SONNYS | SCW | GC | SCW | SONNYS | SCW | N/A | | | |
| 4-H | TUNNEL CLEANER PUMP UNIT (G-57) | | | | | | | *** 3/4" | | 1/2" | SONNYS | SCW | GC | SCW | SONNYS | SCW | N/A | | | |
| 5-4 | FOAMING APPLICATOR-APAP3 (ARCH) | | | | | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | N/A | | | |
| 5-5 | FLOOR APPLICATOR-D (APA200F) | | | | | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | N/A | | | |
| 5-8 | UNDER CARRIAGE | | | | | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | N/A | | | |
| 5-C | APPLICATOR #1 TOP SOLENOID | 24V | | 1P | 1.2A | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 5-D | APPLICATOR #1 SIDE SOLENOID | 24V | | 1P | 1.2A | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 5-E | FRONT APPLICATOR FLOOR SOLENOID | 24V | | 1P | 1.2A | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 5-M | UNDER CARRIAGE SOLENOID | 24V | | 1P | 1.2A | | | | 3/4" | | SONNYS | SCW | GC | SCW | SONNYS | SCW | GC | | | |
| 6-7 | Fusion BATH (Foaminator II) | | | | | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | N/A | | | |
| 6-E | REAR APPLICATOR FLOOR SOLENOID | 24V | | 1P | 1.2A | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 6-G | Fusion BATH SOLENOID | 24V | | 1P | 1.2A | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 6-G | Fusion BATH SOLENOID | 24V | | 1P | 1.2A | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 6-G | Fusion BATH SOLENOID | 24V | | 1P | 1.2A | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 7-1 | CTA APPLICATOR (DOUBLE) | | | | | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | N/A | | | |
| 7-1 | CTA APPLICATOR (DOUBLE) | | | | | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | N/A | | | |
| 7-1 | CTA APPLICATOR (DOUBLE) | | | | | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | N/A | | | |
| 7-C | CTA SOLENOID #1 | 24V | | 1P | 1.2A | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 7-D | CTA SOLENOID #2 | 24V | | 1P | 1.2A | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 8-6 | LUB. FOAMER SH (SHFMR100/BRAKET) | | | | | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | N/A | | | |
| 8-7 | Fusion PRIME | | | | | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | N/A | | | |
| 8-G | Fusion PRIME SOLENOID | 24V | | 1P | 1.2A | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 10-7 | WRAP FOAMER TUBE | | | | | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | N/A | | | |
| 10-11 | WRAP EXIT DOUBLE JOG HYDRAULIC | | | | | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | N/A | | | |
| 10-A | AIR COMPRESSOR | 480V | 10HP | 3P | 14A | 25 | | | | 1" | BY OTHERS | N/A | GC | N/A | BY OTHERS | N/A | GC | (SEE MANUFACTURER MANUAL) | | |
| 10-A | AIR COMPRESSOR | 480V | 10HP | 3P | 14A | 25 | | | | 1" | BY OTHERS | N/A | GC | N/A | BY OTHERS | N/A | GC | (SEE MANUFACTURER MANUAL) | | |
| 10-K | WRAP BRUSH WATER SOLENOID | 24V | | 1P | 1.2A | | | *** 3/4" | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 10-L | AIR DRYER 50.CFM | 120V | 1/4HP | 1P | 5.8 | 15 | | | | 3/4" | BY OTHERS | N/A | GC | N/A | BY OTHERS | N/A | GC | | | |
| 10-P | WRAP FOAMER SOLENOID #2 | 24V | | 1P | 1.2A | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 10-S | WRAP RETRACT SOLENOID (D.S.) | 24V | | 1P | .27A | | | | | 1/2" | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 10-T | WRAP RETRACT SOLENOID (P.S.) | 24V | | 1P | .27A | | | | | 1/2" | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 11-4 | TIRE SEAL-8' | | | | | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | N/A | | | |
| 11-7 | TIRE/WHEEL POODLE (TBGPD200) | | | | | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | N/A | | | |
| 11-8 | TIRE BRUSH_NINJA (TBGNJA200) | | | | | | | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | N/A | | | |
| 11-B | WRAP BRUSH POWER PACK | 480V | 7.5HP | 3P | 11A | 20 | 1 | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 11-C | TIRE BRUSH RETRACT SOLENOID | 24V | | 1P | .27A | | | | | 1/2" | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 11-C | TIRE BRUSH RETRACT SOLENOID | 24V | | 1P | .27A | | | | | 1/2" | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 11-D | (T.S.A.) TIRE SHINE RETRACT SOLENOID | 24V | | 1P | .27A | | | | | 1/2" | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 11-E | TIRE BRUSH INWARD AIR SOLENOID | 24V | | 1P | .27A | | | | | 1/2" | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 11-E | TIRE BRUSH INWARD AIR SOLENOID | 24V | | 1P | .27A | | | | | 1/2" | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 11-F | (T.S.A.) SUPPLY STATION (G-57) | | | | | | | | | 1/2" | SONNYS | SCW | N/A | N/A | SONNYS | SCW | N/A | | | |
| 11-G | (T.S.A.) CONTROL PANEL | | | | | | | | | | SONNYS | SCW | GC | SCW | SONNYS | SCW | N/A | | | |
| 11-I | TBG_SFB POWER PACK | 480V | 7.5HP | 3P | 11A | 20 | 1 | | | | SONNYS | SCW | N/A | SCW | SONNYS | SCW | GC | | | |
| 11-P | HYDRAULIC SOLENOID VALVE | 24V | | 1P | 1.06A | | | | | | SONNYS | SCW | GC | SCW | SONNYS | SCW | GC | | | |

GC= GENERAL CONTRACTOR
 SCW = SONNYS (CARWASH INSTALLER)
 * SOFT WATER LINE
 ** R.O. WATER LINE
 *** REJECT WATER LINE

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19581-D9-CALIBER LAKE WALES

SCALE: N.T.S.

LOCATION: -FL-

Sheet Rev.

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EQUIPMENT LIST - 1



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