

| PANELBOARD MDP |                      | NEMA ENCLOSURE 1                   |         | AIC RATING 85,000             |       |                   |         |                    |                           |         |
|----------------|----------------------|------------------------------------|---------|-------------------------------|-------|-------------------|---------|--------------------|---------------------------|---------|
| PANEL TYPE AQ  |                      | MOUNTING SURFACE                   |         | NOTES LANDLORD PROVIDED PANEL |       |                   |         |                    |                           |         |
| MAIN BREAKER   |                      | VOLTAGE 208/120V<br>MAINS 800A MCB |         | PHASE 3<br>WIRE 4             |       |                   |         |                    |                           |         |
|                |                      | PANEL MAX AMPS 800A                |         | OPTIONS                       |       |                   |         |                    |                           |         |
| CCT NO.        | LOAD DESCRIPTION     | BKR SIZE                           | BKR OPT | ACTUAL KVA                    | PHASE | ACTUAL KVA        | BKR OPT | BKR SIZE           | LOAD DESCRIPTION          | CCT NO. |
| 1              | RTU-1                | 50/3                               | HACR    | 5.404                         | A     | 5.404             |         | 50/3               | RTU-2                     | 2       |
| 3              |                      |                                    |         | 5.404                         | B     | 5.404             |         |                    |                           | 4       |
| 5              |                      |                                    |         | 5.404                         | C     | 5.404             |         |                    |                           | 6       |
| 7              | RTU-3                | 50/3                               | HACR    | 5.404                         | A     | 3.242             |         | 35/3               | RTU-4                     | 8       |
| 9              |                      |                                    |         | 5.404                         | B     | 3.242             |         |                    |                           | 10      |
| 11             |                      |                                    |         | 5.404                         | C     | 3.242             |         |                    |                           | 12      |
| 13             | RTU-5                | 35/3                               | HACR    | 3.242                         | A     | 0.900             | LCP     | 20/1               | REC - Z2 - PLUGMOLD       | 14      |
| 15             |                      |                                    |         | 3.242                         | B     | 0.900             | LCP     | 20/1               | REC - Z2 - PLUGMOLD       | 16      |
| 17             |                      |                                    |         | 3.242                         | C     | 1.802             | LCP     | 20/1               | TRACK - Z2 - SALES        | 18      |
| 19             | REC - RTU            | 20/1                               |         | 0.900                         | A     | 0.918             | LCP     | 20/1               | TRACK - Z3 - SHOW WINDOW  | 20      |
| 21             | TRACK - Z1 - SALES   | 20/1                               | LCP     | 0.986                         | B     | 1.080             | LCP     | 20/1               | REC - Z3 - SHOW WINDOW    | 22      |
| 23             | REC - EMPLOY COUNTER | 20/1                               |         | 0.180                         | C     | 1.260             | LCP     | 20/1               | REC - Z3 - SHOW WINDOW    | 24      |
| 25             | TRACK - Z1 - SALES   | 20/1                               | LCP     | 1.156                         | A     | 1.800             | LCP     | 20/1               | TRACK - Z2 - SALE DISPLAY | 26      |
| 27             | TRACK - Z1 - SALES   | 20/1                               | LCP     | 1.088                         | B     | 1.800             | LCP     | 20/1               | TRACK - Z2 - SALE DISPLAY | 28      |
| 29             | TRACK - Z1 - SALES   | 20/1                               | LCP     | 1.496                         | C     | 1.116             | LCP     | 20/1               | LTG - Z2 - STOCKROOM      | 30      |
| 31             | LTG - Z1 - STOCKROOM | 20/1                               | LCP     | 1.024                         | A     | 10.000            |         |                    |                           | 32      |
| 33             | LTG - Z1 - CORRIDOR  | 20/1                               | LCP     | 0.156                         | B     | 10.000            |         | 125/3              | ELEVATOR                  | 34      |
| 35             | REC - EWC            | 20/1                               |         | 0.180                         | C     | 10.000            |         |                    |                           | 36      |
| 37             |                      |                                    |         | 10.467                        | A     | 7.815             |         |                    |                           | 38      |
| 39             | PANEL LP2            | 100/3                              |         | 9.207                         | B     | 8.847             |         | 100/3              | PANEL LP3                 | 40      |
| 41             |                      |                                    |         | 10.283                        | C     | 8.186             |         |                    |                           | 42      |
|                |                      |                                    |         | ACTUAL CONNECTED KVA          |       | N.E.C. DEMAND KVA |         | N.E.C. DEMAND AMPS |                           |         |
|                |                      |                                    |         | 57.676                        |       | 61.107            |         | 434 AMPS           |                           |         |
|                |                      |                                    |         | 56.760                        |       | 60.151            |         |                    |                           |         |
|                |                      |                                    |         | 57.199                        |       | 58.236            |         |                    |                           |         |
|                |                      |                                    |         | 171.634                       |       | 179.494           |         |                    |                           |         |

| PANELBOARD P1 |                          | NEMA ENCLOSURE 1              |         | AIC RATING 10,000             |       |                   |         |                    |                          |         |
|---------------|--------------------------|-------------------------------|---------|-------------------------------|-------|-------------------|---------|--------------------|--------------------------|---------|
| PANEL TYPE AQ |                          | MOUNTING SURFACE              |         | NOTES LANDLORD PROVIDED PANEL |       |                   |         |                    |                          |         |
|               |                          | VOLTAGE 208/120V<br>MAINS MLO |         | PHASE 3<br>WIRE 4             |       |                   |         |                    |                          |         |
|               |                          | PANEL MAX AMPS 100A           |         | OPTIONS                       |       |                   |         |                    |                          |         |
| CCT NO.       | LOAD DESCRIPTION         | BKR SIZE                      | BKR OPT | ACTUAL KVA                    | PHASE | ACTUAL KVA        | BKR OPT | BKR SIZE           | LOAD DESCRIPTION         | CCT NO. |
| 1             | MOTOR - SUMP PUMP        | 20/1                          |         | 0.500                         | A     | 0.360             | LO      | 20/1               | REC - DESIGN CENTER IG   | 2       |
| 3             | MOTOR - ELEVATOR EF      | 20/1                          |         | 0.200                         | B     | 0.360             | LO      | 20/1               | REC - DESIGN CENTER IG   | 4       |
| 5             | REC - ELEVATOR PIT       | 20/1                          |         | 0.200                         | C     | 1.080             |         | 20/1               | REC - SALES              | 6       |
| 7             | LTG - ELEVATOR PIT       | 20/1                          |         | 0.100                         | A     | 0.720             |         | 20/1               | REC - SALES              | 8       |
| 9             | FIRE ALARM CONTROL PANEL | 20/1                          |         | 1.000                         | B     | 0.180             | LO      | 20/1               | REC - PRINTER IG         | 10      |
| 11            | ELEVATOR CAB LITS        | 20/1                          |         | 0.100                         | C     | 0.360             |         | 20/1               | REC - RESTROOM           | 12      |
| 13            | EXISTING SPRINKLER       | 20/1                          |         | 1.000                         | A     | 0.180             | LO      | 20/1               | REC - MANAGERS IG        | 14      |
| 15            | REC - GIFTWRAP           | 20/1                          |         | 0.360                         | B     | 0.180             | LO      | 20/1               | REC - MANAGERS IG        | 16      |
| 17            | REC - UTILITY            | 20/1                          |         | 0.350                         | C     | 0.360             | LO      | 20/1               | REC - MANAGERS IG        | 18      |
| 19            | REC - GIFTWRAP IG        | 20/1                          | LO      | 0.180                         | A     | 0.360             |         | 20/1               | REC - MANAGERS IG        | 20      |
| 21            | REC - STOCKROOM BASEMENT | 20/1                          |         | 1.260                         | B     | 0.180             | LO      | 20/1               | REC - MANAGERS IG        | 22      |
| 23            | REC - SHIP/REC           | 20/1                          |         | 0.720                         | C     | 0.360             |         | 20/1               | REC - MANAGERS IG        | 24      |
| 25            | REC - SHIP/REC IG        | 20/1                          | LO      | 0.360                         | A     | 0.360             |         | 20/1               | REC - SHIP/REC           | 26      |
| 27            | REC - SHIP/REC IG        | 20/1                          | LO      | 0.180                         | B     | 0.200             |         | 20/1               | LIGHTING CONTROL PANEL   | 28      |
| 29            | REC - FLOORBOX           | 20/1                          |         | 1.080                         | C     | 0.720             | LO      | 20/1               | REC - PHONEBOARD IG      | 30      |
| 31            | REC - FLOORBOX           | 20/1                          |         | 1.260                         | A     | 0.720             | LO      | 20/1               | REC - PHONEBOARD IG      | 32      |
| 33            | REC - FLOORBOX           | 20/1                          |         | 0.540                         | B     | 0.200             | LO      | 20/1               | FIRE ALARM CONTROL PANEL | 34      |
| 35            | REC - RESTROOM           | 20/1                          |         | 0.360                         | C     | 0.696             |         | 20/1               | EF-1                     | 36      |
| 37            | HAND DRYER               | 20/1                          |         | 1.200                         | A     | 3.167             |         |                    |                          | 38      |
| 39            | HAND DRYER               | 20/1                          |         | 1.200                         | B     | 3.167             | HACR    | 35/3               | HAC - 1                  | 40      |
| 41            | REC - STOCKROOM 1ST      | 20/1                          |         | 0.720                         | C     | 3.167             |         |                    |                          | 42      |
|               |                          |                               |         | ACTUAL CONNECTED KVA          |       | N.E.C. DEMAND KVA |         | N.E.C. DEMAND AMPS |                          |         |
|               |                          |                               |         | 10.467                        |       | 9.842             |         | 78 AMPS            |                          |         |
|               |                          |                               |         | 9.207                         |       | 8.739             |         |                    |                          |         |
|               |                          |                               |         | 10.283                        |       | 9.370             |         |                    |                          |         |
|               |                          |                               |         | 29.956                        |       | 27.951            |         |                    |                          |         |

| PANELBOARD P2 |                   | NEMA ENCLOSURE 1              |         | AIC RATING 10,000             |       |                   |         |                    |                            |         |
|---------------|-------------------|-------------------------------|---------|-------------------------------|-------|-------------------|---------|--------------------|----------------------------|---------|
| PANEL TYPE AQ |                   | MOUNTING SURFACE              |         | NOTES LANDLORD PROVIDED PANEL |       |                   |         |                    |                            |         |
|               |                   | VOLTAGE 208/120V<br>MAINS MLO |         | PHASE 3<br>WIRE 4             |       |                   |         |                    |                            |         |
|               |                   | PANEL MAX AMPS 100A           |         | OPTIONS                       |       |                   |         |                    |                            |         |
| CCT NO.       | LOAD DESCRIPTION  | BKR SIZE                      | BKR OPT | ACTUAL KVA                    | PHASE | ACTUAL KVA        | BKR OPT | BKR SIZE           | LOAD DESCRIPTION           | CCT NO. |
| 1             | REC - CASHWRAP IG | 20/1                          | LO      | 0.360                         | A     | 1.200             |         | 20/1               | MICROWAVE                  | 2       |
| 3             | REC - CASHWRAP IG | 20/1                          | LO      | 0.360                         | B     | 0.900             | GFCI    | 20/1               | REFRIGERATOR               | 4       |
| 5             | REC - PRINTER IG  | 20/1                          | LO      | 0.180                         | C     | 1.500             |         | 20/1               | WATER HEATER               | 6       |
| 7             | REC - PRINTER IG  | 20/1                          | LO      | 0.180                         | A     | 0.360             |         | 20/1               | REC - GIFTWRAP             | 8       |
| 9             | REC - CASHWRAP IG | 20/1                          | LO      | 0.360                         | B     | 0.360             |         | 20/1               | REC - CASHWRAP             | 10      |
| 11            | REC - SERVER IG   | 20/1                          | LO      | 0.180                         | C     | 1.659             | LO      | 20/1               | LTG - EM/NL                | 12      |
| 13            |                   |                               |         | 3.167                         | A     | 0.688             |         | 20/1               | LTG - RR / OFFICE          | 14      |
| 15            | HAC - 2           | 35/3                          | HACR    | 3.167                         | B     | 1.200             | LCP     | 20/1               | LTG - Z4 - SIGNAGE         | 16      |
| 17            |                   |                               |         | 3.167                         | C     | 1.500             |         | 20/1               | UH - 2                     | 18      |
| 19            | UH - 3            | 20/1                          |         | 1.500                         | A     | 0.360             | LO      | 20/1               | REC - SONOS SPEAKER SYSTEM | 20      |
| 21            | UH - 4            | 20/1                          |         | 1.500                         | B     | 1.000             |         | 20/1               | REC - SPEAKERS             | 22      |
| 23            | SPARE             | 20/1                          |         | 0.000                         | C     | 0.000             |         | 20/1               |                            | 24      |
| 25            | SPARE             | 20/1                          |         | 0.000                         | A     | 0.000             |         | 20/1               |                            | 26      |
| 27            | SPARE             | 20/1                          |         | 0.000                         | B     | 0.000             |         | 20/1               |                            | 28      |
| 29            | SPARE             | 20/1                          |         | 0.000                         | C     | 0.000             |         | 20/1               |                            | 30      |
| 31            | SPACE             |                               |         |                               | A     |                   |         |                    |                            | 32      |
| 33            | SPACE             |                               |         |                               | B     |                   |         |                    |                            | 34      |
| 35            | SPACE             |                               |         |                               | C     |                   |         |                    |                            | 36      |
| 37            | SPACE             |                               |         |                               | A     |                   |         |                    |                            | 38      |
| 39            | SPACE             |                               |         |                               | B     |                   |         |                    |                            | 40      |
| 41            | SPACE             |                               |         |                               | C     |                   |         |                    |                            | 42      |
|               |                   |                               |         | ACTUAL CONNECTED KVA          |       | N.E.C. DEMAND KVA |         | N.E.C. DEMAND AMPS |                            |         |
|               |                   |                               |         | 7.815                         |       | 7.987             |         | 71 AMPS            |                            |         |
|               |                   |                               |         | 8.847                         |       | 9.147             |         |                    |                            |         |
|               |                   |                               |         | 8.186                         |       | 8.601             |         |                    |                            |         |
|               |                   |                               |         | 24.848                        |       | 25.735            |         |                    |                            |         |

**PANEL SCHEDULE KEYED NOTES**  
 ① NEW BREAKERS TO BE INSTALLED.

| PANEL SCHEDULE LEGEND |   |
|-----------------------|---|
| BREAKER OPTIONS       |   |
| LO                    | HANDLE LOCK-ON DEVICE                       |
| LF                    | HANDLE LOCK-OFF DEVICE                      |
| PA                    | HANDLE PADLOCK DEVICE                       |
| ST                    | SHUNT TRIP BREAKER                          |
| AS                    | POWER LINK AS BREAKER                       |
| GFCI                  | GROUND FAULT CIRCUIT INTERRUPTER BREAKER    |
| HACR                  | HEATING, A/C, & REFRIGERATION RATED BREAKER |
| AUX                   | AUXILIARY CONTACTS                          |
| LCP                   | LIGHTING CONTROL PANEL                      |
| CLP                   | CURRENT LIMITING PANEL                      |

NOTE: IT IS THE ELECTRICAL CONTRACTORS RESPONSIBILITY TO PROPERLY BALANCE ALL BRANCH CIRCUITS BETWEEN THE PHASES OF THE SYSTEM, REGARDLESS OF CIRCUITING INDICATED.

OWNER: **WILLIAMS-SONOMA, INC.**  
 3250 Van Ness Avenue  
 San Francisco, CA 94109  
 T 415 616 8602  
 F 415 439 8164  
 www.williams-sonoma.com

**EEA**  
 EEA Consulting Engineers  
 6615 Vaughn Ranch Road, Suite 200  
 Austin, Texas 78729-2314 USA  
 512.744.4100 main 512.744.4444 fax  
 www.eeace.com  
 State of Registration MAINE  
 Firm Registration No. N/A  
 EEA Project No. 20166538

Michael N. Hart  
 No. 10507  
 LICENSED PROFESSIONAL ENGINEER

**west elm**  
 Downtown Portland  
 164 Middle Street  
 Portland, ME 04101  
 PROJECT #006-160335.00

| ISSUED / REVISED    | DATE     |
|---------------------|----------|
| PRELIMINARY SET     | 09/08/16 |
| LL COORDINATION SET | 11/08/16 |
| LL/PERMIT SET       | 11/21/16 |

PANEL SCHEDULES  
**E-501**