

| City | East | Harbor | Mission | Pierce | Southwest | Trade | Valley | West |
|------|------|--------|---------|--------|-----------|-------|--------|------|
|------|------|--------|---------|--------|-----------|-------|--------|------|

**PLEASE READ & FOLLOW THE DIRECTIONS PROVIDED BELOW:**

The Campus Specifications Matrix is to be used as a Guide for Standards; and in case there is a valid need to deviate from these Standards - a request will need to be submitted in writing to the Director of College Facilities; and a formal written approval needs to be received from the Director of College Facilities Maintenance & Operations (M&O) or IT Departments.

This is a living document and updates regularly; therefore, one should check with the M&O Department for the most updated version before proceeding.

These Standards are not to be deviated from and/or for the purpose of Value Engineering - unless formally approved by M&O or IT.

Campus Preferences are indicated herein; and followed by additional manufacturers which are being considered by the College and/or the District.

(+) Additional manufacturers which are being considered by the District.

(-) Manufacturers which are being phased out by the District.

(ss) Sole Source by Campus.

**NOTE: Per California Public Contract Code 3400b - Sole Sourced manufacturers require BOT Approval via Waiver on the Prohibition for Restrictive Specifications**

In the event of conflicting information within the Design Guidelines and Standards the following precedence shall prevail:

1. Volume 2 District Specifications
2. Volume 1 Design Guidelines and Standards
3. Volume 2 Campus Specifications Matrix

Conflicts shall be brought to the attention of the Director of College Facilities (DOCF), Office of Information Technology (OIT), College Project Team (CPT) and District Project Manager (DPM).

|    |          |  |   |  |   |   |   |  |   |   |   |
|----|----------|--|---|--|---|---|---|--|---|---|---|
| 1  | 03 00 00 |  |   |  |   |   |   |  |   |   |   |
| 2  | 03 61 00 | <b>CEMENTITIOUS GROUT (Floor Tile)</b>                         |   |  |   |   |   |  |   |   |   |
| 3  |          | LATICRETE® PERMACOLOR™, OR APPROVED EQUAL.                     | C |  | H | M | P |  | T | V | W |
| 4  | 03 63 00 | <b>EPOXY GROUT (Floor &amp; Wall Tile)</b>                     |   |  |   |   |   |  |   |   |   |
| 5  |          | LATICRETE® SPECTRALLOCK® PRO PREMIUM GROUT, OR APPROVED EQUAL. | C |  | H | M | P |  | T | V | W |
| 6  | 05 00 00 |  |   |  |   |   |   |  |   |   |   |
| 7  | 05 50 00 | <b>METAL FABRICATIONS</b>                                      |   |  |   |   |   |  |   |   |   |
| 8  | 05 51 33 | <b>METAL LADDERS</b>   |   |  |   |   |   |  |   |   |   |
| 9  |          | ACL  |   |  |   |   |   |  | T |   |   |
| 10 |          | O'Keeffe's   |   |  |   |   |   |  | T |   |   |
| 11 |          | Precision  |   |  |   |   |   |  | T |   |   |
| 12 | 06 00 00 | <b>DIVISION 6: WOOD, PLASTICS &amp; COMPOSITES</b>             |   |  |   |   |   |  |   |   |   |
| 13 | 06 40 00 | <b>ARCHITECTURAL WOODWORK</b>                                  |   |  |   |   |   |  |   |   |   |
| 14 | 06 41 00 | <b>ARCHITECTURAL WOOD CASEWORK</b>                             |   |  |   |   |   |  |   |   |   |

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|---|----------|--|------|------|--------|---------|--------|-----------|-------|--------|------|
| 15  | 06 41 16 | <b>PLASTIC LAMINATE CLAD ARCHITECTURAL CABINETS</b>                    |      |      |        |         |        |           |       |        |      |
| 16  |          | Formica  |      |      | H      |         | P      |           | T     | V      | W    |
| 17  |          | Nevamar  |      |      | H      |         | P      |           | T     | V      | W    |
| 18  |          | Wilsonart  |      |      | H      | M       | P      |           | T     | V      | W    |
| 19  | 06 41 93 | <b>CABINET DRAWER GLIDES</b>   |      |      |        |         |        |           |       |        |      |
| 20  |          | Accuride 3832  |      |      | H      |         | P      |           | T     | V      | W    |
| 21  | 06 41 93 | <b>CABINET HINGES</b>  |      |      |        |         |        |           |       |        |      |
| 22  |          | Rockford Process Control (RPC) #851                                    |      |      | H      |         | P      |           | T     | V      | W    |
| 23  | 06 41 93 | <b>CABINET LOCKS</b>   |      |      |        |         |        |           |       |        |      |
| 24  |          | Best 5L Series Deadbolt S and Strikes, 7 Pins IC                       |      |      | H      | M       | P      |           | T     | V      | W    |
| 25  | 06 41 93 | <b>CABINET MAGNETIC CATCHES</b>  |      |      |        |         |        |           |       |        |      |
| 26  |          | EPCO #591  |      |      | H      |         | P      |           | T     | V      | W    |
| 27  | 06 41 93 | <b>CABINET PULLS</b>   |      |      |        |         |        |           |       |        |      |
| 28  |          | TRIMCO 562-4   |      |      | H      | M       | P      |           | T     | V      | W    |
| 29  | 06 41 93 | <b>CABINET SHELF STANDARDS</b>   |      |      |        |         |        |           |       |        |      |
| 30  |          | KNAPE & VOGT (KV) 255  |      |      | H      | M       | P      |           | T     | V      | W    |
| 31  | 06 80 00 | <b>COMPOSITE FABRICATIONS</b>  |      |      |        |         |        |           |       |        |      |
| 32  | 06 83 16 | <b>FIBERGLASS REINFORCED PLASTIC PANELS</b>                            |      |      |        |         |        |           |       |        |      |
| 33  |          | CRANE  | C    |      |        |         |        |           |       |        | W    |
| 34  |          | GLASTEEL   | C    |      |        |         | P      |           | T     |        |      |
| 35  |          | KEMLITE/CRANE  |      |      |        |         | P      |           | T     |        |      |
| 36  |          | KAL-LITE   |      |      |        |         |        |           |       |        | W    |
| 37  |          | MARLITE  | C    |      | H      | M       | P      |           | T     | V      | W    |
| 38  | 07 00 00 | <b>DIVISION 7: THERMAL &amp; MOISTURE PROTECTION</b>                   |      |      |        |         |        |           |       |        |      |
| 39  | 07 10 00 | <b>DAMPPROOFING &amp; WATERPROOFING</b>                                |      |      |        |         |        |           |       |        |      |
| 40  |          | <b>BITUMINOUS DAMPROOFING</b>  |      |      |        |         |        |           |       |        |      |
| 41  |          | HENRY  |      |      | H      |         |        |           | T     | V      |      |
| 42  |          | Subject to LAMC Approval   |      |      |        | M       |        |           |       |        |      |
| 43  |          | <b>BITUMINOUS DAMPROOFING (Cold Applied)</b>                           |      |      |        |         |        |           |       |        |      |
| 44  |          | CARLISLE COATINGS & WATERPROOFING (OR EQUAL)                           |      |      | H      |         | P      |           | T     | V      |      |
| 45  |          | HENRY  |      |      |        |         |        |           |       | V      | W    |
| 46  |          | WR MEADOWS   |      |      | H      |         | P      |           | T     | V      | W    |
| 47  | 07 13 26 | <b>SELF-ADHERING SHEET WATERPROOFING</b>                               |      |      |        |         |        |           |       |        |      |
| 48  |          | CARLISLE COATINGS & WATERPROOFING (OR EQUAL)                           |      |      | H      |         | P      |           | T     |        | W    |
| 49  |          | WR GRACE   |      |      | H      |         | P      |           | T     | V      | W    |
| 50  |          | WR MEADOWS   |      |      | H      |         |        |           | T     | V      | W    |
| 51  |          | Subject to LAMC Approval   |      |      |        | M       |        |           |       |        |      |
| 52  | 07 50 00 | <b>MEMBRANE ROOFING</b>  |      |      |        |         |        |           |       |        |      |
| 53  | 07 51 00 | <b>BUILT-UP BITUMINOUS ROOFING</b>                                     |      |      |        |         |        |           |       |        |      |
| 54  |          | Built-up roof multi-ply SARNAFIL, Tremco or Johns Manville Corporation |      | E    |        |         |        |           |       | V      |      |
| 55  |          | Built-up roof multi-ply (District Standards).                          |      |      | H      |         | P      | S         |       | V      | W    |
| 56  |          | Built-up roof multi-ply no single ply.                                 |      |      |        |         | P      |           |       |        | W    |
| 57  |          | GAF, Johns Manville or Sarnafli, no single ply.                        |      |      |        |         |        |           |       | V      |      |
| 58  |          | GAF, Johns Manville or Equal   |      |      | H      |         |        |           | T     |        |      |

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| 59  | 07 52 00 | <b>MODIFIED BITUMINOUS MEMBRANE ROOFING</b>                                  |      |      |        |         |        |           |       |        |      |
| 60  |          | Modified Bitumen 30-yr Warranty, 4- ply.                                     |      | E    | H      |         | P      |           |       | V      | W    |
| 61  |          | PVC 40 mil min. or TPO 60 mil min. for flat roofs- both warranty 25 yr. plus |      |      |        |         | P      |           |       |        | W    |
| 62  |          | SARNAFIL ENERGYSMART ROOF SYSTEM G410 - 80 MIL or EQUAL                      |      |      |        | M       |        |           |       |        |      |
| 63  |          | Sarnafl, no single ply.  |      |      | H      |         |        |           |       |        |      |
| 64  |          | Sarnafl, Modified Bitumen 30-yr Garland, no single ply.                      |      |      |        |         |        | S         |       |        |      |
| 65  | 07 72 33 | <b>EXTERIOR CEILING DOOR</b>   |      |      |        |         |        |           |       |        |      |
| 66  |          | COOKSON COMPANY  |      |      |        |         | P      |           |       | V      | W    |
| 67  |          | KARP ASSOCIATES INC. COOKSON COMPANY   | C    |      |        |         |        |           |       |        |      |
| 68  |          | Subject to LAMC Approval   |      |      |        | M       |        |           |       |        |      |
| 69  | 07 72 33 | <b>ROOF HATCH</b>  |      |      |        |         |        |           |       |        |      |
| 70  |          | BILCO  |      |      |        |         |        |           | T     |        |      |
| 71  |          | KARP   |      |      |        |         |        |           | T     |        |      |
| 72  |          | MILCOR   |      |      |        |         |        |           | T     |        |      |
| 73  | 07 80 00 | <b>FIRE AND SMOKE PROTECTION</b>   |      |      |        |         |        |           |       |        |      |
| 74  |          | CAFCO  |      | E    | H      | M       |        | S         | T     | V      |      |
| 75  |          | Monokote   |      | E    | H      |         | P      | S         | T     | V      | W    |
| 76  |          | PDI  |      | E    |        |         |        | S         |       |        |      |
| 77  | 08 00 00 | <b>DIVISION 8: OPENINGS</b>  |      |      |        |         |        |           |       |        |      |
| 78  | 08 06 00 | <b>SCHEDULES FOR OPENINGS</b>  |      |      |        |         |        |           |       |        |      |
| 79  |          | <b>PROTECTION PLATES</b>   |      |      |        |         |        |           |       |        |      |
| 80  |          | ARMOR PLATE (NON-RATED): TRIMCO KA064 34" X 2" (1" FOR PAIRS) LDW HB CSK 32D | +    | +    | +      | +       | +      | +         | +     |        | +    |
| 81  |          | ARMOR PLATE (RATED): TRIMCO KA050 34" X 2" (1" FOR PAIRS) LDW HB CSK ULS 32D | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 82  |          | <b>DOOR PLATE</b>  |      |      |        |         |        |           |       |        |      |
| 83  |          | Anti-Vandal Plates: Ives VR900 Serie S                                       |      |      |        | H       |        |           |       |        |      |
| 84  |          | Push/Pull Plates: Ives 8200 and 8303-8 Series                                |      |      |        | H       |        |           |       |        |      |
| 85  |          | <b>KICK PLATE</b>  |      |      |        |         |        |           |       |        |      |
| 86  |          | Ives 8400 series, 12" H X 2' less than door width                            | C    |      |        |         |        |           |       |        |      |
| 87  |          | TRIMCO KO050 - 10 X 2 LDW B4E  |      |      |        | M       | P      |           | T     | V      | W    |
| 88  |          | KICK PLATE: TRIMCO KO064 10" X 2" (1" FOR PAIRS) LDW HB CSK 32D              | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 89  |          | <b>MOP PLATE</b>   |      |      |        |         |        |           |       |        |      |
| 90  |          | TRIMCO KM050 - 6 X 1 LDW B4E   |      |      |        | M       | P      |           | T     | V      | W    |
| 91  |          | MOP PLATE: TRIMCO KM064 4" X 1" LDW HB CSK 32D                               | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 92  |          | <b>DOOR SEALS</b>  |      |      |        |         |        |           |       |        |      |
| 93  |          | National Guard or Pemko  |      |      |        | H       |        |           |       | V      |      |
| 94  |          | <b>FLUSH BOLTS</b>   |      |      |        |         |        |           |       |        |      |
| 95  |          | BUTTS-IVES 3CB1HW SERIES   |      |      |        | H       |        |           |       | V      |      |
| 96  |          | CONTINUOUS: STANLEY 651 X SHIM X EPT PREP, STAINLESS STEEL                   |      |      |        | H       |        |           |       | V      |      |
| 97  |          | HAGER  |      |      |        | H       |        |           |       | V      |      |
| 98  |          | IVES   |      |      |        | H       |        |           |       | V      |      |
| 99  |          | Ives 3Cb1 at low use interior doors.   |      |      |        | H       |        |           |       | V      |      |
| 100   |          | Ives FB30-FB40-FB50-FB60 Series as required.                                 |      |      |        | H       |        |           |       | V      |      |
| 101   |          | MARKAR 300 SERIES  |      |      |        | H       |        |           |       | V      |      |

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| 102   | ARCHITECTURAL BUILDERS HARDWARE MANUFACTURING 1863P<br>32D                  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 103   | <b>HOLD OPEN DEVICES</b>  |      |      |        |         |        |           |       |        |      |
| 104   | LCN SEM Series  |      |      | H      |         |        |           |       | V      |      |
| 105   | <b>ANTI-VANDAL PULL</b>   |      |      |        |         |        |           |       |        |      |
| 106   | Ives VR 900   | C    |      |        |         |        |           |       |        |      |
| 107   | TRIMCO  |      |      |        | M       |        |           |       | V      |      |
| 108   | TRIMCO 1096-HA  |      |      |        |         | P      |           | T     |        |      |
| 109   | TRIMCO 1097HA-SP  |      |      |        |         | P      |           | T     |        |      |
| 110   | TRIMCO 1097HA-SP-NC   |      |      |        |         |        |           | T     |        |      |
| 111   | <b>MULLIONS</b>   |      |      |        |         |        |           |       |        |      |
| 112   | NON-RATED: VON DUPRIN KR4954  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 113   | Von Duprin KR series with MT54 storage bracket kits.                        |      |      | H      |         |        |           |       |        |      |
| 114   | VON DUPRIN KR4954 X MT54  |      |      |        | M       | P      |           |       | V      | W    |
| 115   | FIRE RATED: VON DUPRIN KR9954   | +    | +    | H      | +       | +      | +         | +     | +      | +    |
| 116   | GATES: DETEX 90KR   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 117   | TRIMCO  |      |      |        |         |        |           |       | V      |      |
| 118   | <b>KEY REMOVABLE MULLION POST (Double Door Exit Device</b>                  |      |      |        |         |        |           |       |        |      |
| 119   | FIRE RATED: VON DUPRIN KR9954   |      | E    |        | M       | P      |           |       |        | W    |
| 120   | Removable Lockable Von Duprin KR9954 with 689 Finish                        |      |      |        |         |        | S         |       |        |      |
| 121   | NON-RATED: VON DUPRIN KR4954  | C    | E    |        |         | P      |           |       |        | W    |
| 122   | SARGENT   |      |      |        |         |        |           |       | V      |      |
| 123   | <b>MULLION SEAL</b>   |      |      |        |         |        |           |       |        |      |
| 124   | BEST LOCK 5110  |      |      |        |         | P      |           | T     |        | W    |
| 125   | MCKINNEY / PEMKO / ZERO   |      |      |        |         |        |           |       | V      |      |
| 126   | NGP, Zero, Reese. Use intumescent at "S" labeled wood door                  | C    |      |        |         |        |           |       |        |      |
| 127   | Von Duprin KR series with MT54 storage bracket kits. Fire Rated as required |      |      | H      |         |        |           |       |        |      |
| 128   | <b>o8 10 00 DOORS &amp; FRAMES</b>  |      |      |        |         |        |           |       |        |      |
| 129   | <b>o8 11 00 HOLLOW METAL DOORS &amp; FRAMES</b>                             |      |      |        |         |        |           |       |        |      |
| 130   | SDI LEVEL III CURRIES - POLYSTYRENE 707 CORE                                |      |      |        |         | P      |           |       | V      |      |
| 131   | STEELCRAFT  |      |      | H      |         |        |           |       |        |      |
| 132   | Subject to LAMC Approval  |      |      |        | M       |        |           |       |        |      |
| 133   | STEELCRAFT OR ACCEPTABLE ALTERNATE  |      |      | H      |         |        |           |       |        |      |
| 134   | 14 GAUGE COLD ROLLED STEEL  | C    |      |        |         | P      |           |       | V      | W    |
| 135   | 14 GAUGE COLD ROLLED STEEL BY STEELCRAFT                                    |      |      | H      |         |        |           |       |        |      |
| 136   | 16 GAUGE THICK MATERIAL, TO SUIT DOOR.                                      |      |      |        | M       |        |           | T     |        | W    |
| 137   | Metal doors and frames required   |      | E    |        |         |        |           |       |        |      |
| 138   | <b>o8 11 73 SLIDING METAL FIRE DOOR</b>                                     |      |      |        |         |        |           |       |        |      |
| 139   | SMOKE GUARD OR EQUAL  | C    |      | H      | M       | P      |           | T     | V      | W    |

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| 140   | 08 14 00 | <b>WOOD DOOR</b>  |      |      |        |         |        |           |       |        |      |
| 141   |          | EGGERS (PRE-CORED WITH 3/4" RACEWAY)  | C    |      |        |         |        |           |       | V      |      |
| 142   |          | EGGERS INDUSTRIES OR BY APPROVAL  |      |      | H      |         | P      |           | T     | V      |      |
| 143   |          | GRAHAM WOOD DOORS   |      |      | H      | M       |        |           |       | V      |      |
| 144   |          | HALEY BROTHERS  | C    |      | H      |         | P      |           | T     | V      |      |
| 145   |          | MARSHFIELD DOOR   | C    |      |        |         | P      |           | T     | V      |      |
| 146   |          | Subject to College Approval   |      |      |        |         |        |           |       | V      | W    |
| 147   | 08 18 00 | <b>FULL GLASS DOOR</b>  |      |      |        |         |        |           |       |        |      |
| 148   |          | J.L. INDUSTRIES (KEY # LL24), POTTER-ROEMER, LARSEN'S                       |      |      |        |         |        |           |       | V      |      |
| 149   | 08 18 16 | <b>SLIDING GLASS DOORS</b>  |      |      |        |         |        |           |       |        |      |
| 150   |          | AVOID USING   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 151   | 08 30 00 | <b>SPECIALTY DOORS &amp; FRAMES</b>   |      |      |        |         |        |           |       |        |      |
| 152   | 08 31 00 | <b>ACCESS DOORS &amp; PANELS</b>  |      |      |        |         |        |           |       |        |      |
| 153   |          | BAUCO   | C    |      | H      |         | P      |           |       | V      | W    |
| 154   |          | JL INDUSTRIES   | C    |      | H      |         | P      |           |       | V      | W    |
| 155   |          | KARP ASSOCIATES INC.  | C    |      | H      |         | P      |           |       | V      | W    |
| 156   |          | Subject to LAMC Approval  |      |      |        | M       |        |           |       |        |      |
| 157   | 08 31 13 | <b>WALL &amp; CEILING ACCESS DOORS</b>                                      |      |      |        |         |        |           |       |        |      |
| 158   |          | BILCO   |      |      |        |         |        |           | T     |        |      |
| 159   |          | KARP  |      |      |        |         |        |           | T     |        |      |
| 160   |          | MILCOR  |      |      |        |         |        |           | T     |        |      |
| 161   |          | SQUARE FRAMES WITH HINGED LOCKED DOOR                                       | C    |      |        |         |        |           |       |        |      |
| 162   |          | SQUARE OR RECTANGULAR FRAMES WITH HINGED LOCKED DOOR                        |      |      | H      | M       | P      |           |       | V      | W    |
| 163   | 08 33 00 | <b>COILING / FOLDING DOORS</b>  |      |      |        |         |        |           |       |        |      |
| 164   |          | ELECTRICALLY CONTROLLED AND INTEGRATED WITH ACCESS CONTROL SYSTEM           | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 165   | 08 33 26 | <b>OVERHEAD COILING GRILLES</b>   |      |      |        |         |        |           |       |        |      |
| 166   |          | COOKSON   | C    |      | H      |         | P      |           | T     | V      | W    |
| 167   |          | OVERHEAD DOOR   | C    |      | H      |         |        |           | T     |        |      |
| 168   |          | PACIFIC ROLLING DOORS   | C    |      | H      |         | P      |           |       | V      | W    |
| 169   |          | Subject to LAMC Approval  |      |      |        | M       |        |           |       |        |      |
| 170   |          | <b>OVERHEAD COILING DOORS</b>   |      |      |        |         |        |           |       |        |      |
| 171   |          | COOKSON   |      |      |        |         |        |           | T     | V      |      |
| 172   |          | OVERHEAD DOOR CO.   |      |      |        |         |        |           | T     | V      |      |
| 173   |          | <b>OVERHEAD COILING DOOR KEY SWITCH CONTROL</b>                             |      |      |        |         |        |           |       |        |      |
| 174   |          | VEE INDUSTRIES, INC. 1 KX SURFACE MOUNT KEY SWITCH (WLAC Must use BEST Key) |      |      |        | M       | P      |           | T     | V      | W    |
| 175   | 08 35 00 | <b>FIRE RATED AUTOMATIC ROLLING SERVICE DOORS</b>                           |      |      |        |         |        |           |       |        |      |
| 176   |          | COOKSON COMPANY   |      |      |        |         | P      |           |       | V      | W    |
| 177   |          | KARP ASSOCIATES INC., COOKSON COMPANY                                       | C    |      |        |         |        |           |       |        |      |
| 178   |          | Subject to LAMC Approval  |      |      |        | M       |        |           |       |        |      |
| 179   | 08 35 00 | <b>INSULATED, ELECTRIC OPERATION, ROLLING SERVICE DOOR</b>                  |      |      |        |         |        |           |       |        |      |
| 180   |          | OVERHEAD DOOR CORPORATION   | C    |      |        |         | P      |           |       | V      | W    |
| 181   |          | Subject to LAMC Approval  |      |      |        | M       |        |           |       |        |      |
| 182   | 08 35 13 | <b>FOLDING DOORS</b>  |      |      |        |         |        |           |       |        |      |
| 183   |          | HUFCOR  |      |      |        |         | P      |           |       |        | W    |
| 184   |          | MODERNFOLD  |      |      |        |         | P      |           |       | V      | W    |
| 185   |          | WON-DOOR  | C    |      |        | M       | P      |           |       | V      | W    |

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| 186   | 08 35 13 | ACCORDION FOLDING DOORS  |      |      |        |         |        |           |       |        |      |
| 187   |          | HUFCOR   |      |      |        |         |        |           | T     |        |      |
| 188   |          | WON-DOOR   |      |      |        |         |        |           | T     | V      |      |
| 189   |          | WOODFOLD   |      |      |        |         |        |           | T     | V      |      |
| 190   | 08 40 00 | ENTRANCES, STOREFRONTS & CURTAIN WALLS   |      |      |        |         |        |           |       |        |      |
| 191   | 08 41 13 | ALUMINUM FRAMED ENTRANCES & STOREFRONT   |      |      |        |         |        |           |       |        |      |
| 192   |          | CONTINENTAL  | C    |      | H      |         | P      |           |       | V      | W    |
| 193   |          | KAWNEER COMPANY  | C    |      | H      | M       | P      |           |       |        | W    |
| 194   |          | UNITED STATES ALUMINIUM  | C    |      |        |         | P      |           |       |        | W    |
| 195   | 08 41 26 | GLASS ENTRANCES & STOREFRONT   |      |      |        |         |        |           |       |        |      |
| 196   |          | ARCADIA  |      |      | H      |         |        |           |       |        |      |
| 197   |          | BRITE VUE BY OLDCASTLE   | C    |      |        |         |        |           |       |        |      |
| 198   |          | CONTINENTAL  | C    |      |        |         |        |           |       | V      | W    |
| 199   |          | CR LAURENCE OR EQUAL   |      |      |        |         |        |           |       |        | W    |
| 200   |          | OLDCASTLE  |      |      |        |         |        |           |       |        | W    |
| 201   |          | VISTAWALL  |      |      | H      | M       |        |           |       |        |      |
| 202   | 08 42 29 | SLIDING AUTOMATIC ALUMINUM FRAMED GLASS DOORS  |      |      |        |         |        |           |       |        |      |
| 203   |          | STANLEY  | C    |      | H      | M       | P      |           |       | V      | W    |
| 204   | 08 43 00 | STOREFRONTS  |      |      |        |         |        |           |       |        |      |
| 205   |          | ARCADIA OR EQUAL   |      |      |        |         |        |           | T     | V      |      |
| 206   | 08 43 29 | SLIDING ALUMINUM FRAMED GLASS DOORS  |      |      |        |         |        |           |       |        |      |
| 207   |          | STANLEY  |      |      |        |         |        |           | T     | V      |      |
| 208   | 08 44 00 | CURTAINWALL  |      |      |        |         |        |           |       |        |      |
| 209   |          | ARCADIA OR EQUAL   |      |      |        |         |        |           | T     | V      |      |
| 210   | 08 50 00 | WINDOWS  |      |      |        |         |        |           |       |        |      |
| 211   |          | ANDERSEN   |      |      |        |         |        |           | T     | V      |      |
| 212   |          | MARVIN   |      |      |        |         |        |           | T     | V      |      |
| 213   |          | PELLA  |      |      |        |         |        |           | T     | V      |      |
| 214   | 08 51 13 | ALUMINUM WINDOWS   |      |      |        |         |        |           |       |        |      |
| 215   |          | ANDERSEN   | C    |      | H      |         | P      |           |       |        | W    |
| 216   |          | PELLA  | C    |      |        |         | P      |           |       |        | W    |
| 217   |          | Moduline 2250 SIGNATURE SERIES 12E   |      |      |        |         | P      |           |       | V      | W    |
| 218   |          | Moduline 2250 SIGNATURE SERIES   | C    |      |        |         |        |           |       |        |      |
| 219   |          | WAUSAU   | C    |      |        |         | P      |           |       | V      | W    |
| 220   |          | THERMAL BREAK WINDOW   |      |      |        |         | P      |           |       | V      | W    |
| 221   |          | Subject to LAMC Approval   |      |      |        | M       |        |           |       |        |      |
| 222   |          | Subject to LAPC Approval   |      |      |        |         | P      |           |       |        |      |
| 223   | 08 70 00 | HARDWARE   |      |      |        |         |        |           |       |        |      |
| 224   | 08 71 00 | DOOR HARDWARE  |      |      |        |         |        |           |       |        |      |
| 225   |          | ADA COMPLIANT PEDESTRIAN SWING DOOR OPERATOR   |      |      |        |         |        |           |       |        |      |
| 226   |          | BESAM  |      |      |        | M       |        |           |       | V      |      |
| 227   |          | Low Energy Assa Abloy SW200i, Dorma ED250  | C    |      |        |         |        |           |       |        |      |
| 228   |          | LCN 4640 SERIES  |      |      |        |         | P      |           |       |        | W    |
| 229   |          | Record 8100 Series Automatic Door Opener, Surface Mount<br>Installed Application, For Doors WEIGHING Less Than 350 LBS |      |      |        |         | P      | S         |       |        |      |
| 230   |          | SDC Low Energy Swing Automatic Door Opener ADA<br>Compliant***   |      |      |        |         |        | S         |       |        |      |

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| 231   | Record 8100 series automatic door opener, surface mount installed application, for doors weighing less than 350 LBS.**Must be integrated with Lenel access control system. |      | E    |        |         |        |           |       |        |      |
| 232   | <b>PIVOTS</b>  |      |      |        |         |        |           |       |        |      |
| 233   | AVOID USING  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 234   | <b>ARMORED DOOR LOOP</b>   |      |      |        |         |        |           |       |        |      |
| 235   | AVOID USING BUT IF NECESSARY, KEEDEX K-DS  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 236   | <b>PAD LOCKABLE CANE BOLTS</b>   |      |      |        |         |        |           |       |        |      |
| 237   | CROWN INDUSTRIAL 524-P23-SPU-PL  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 238   | <b>HOLLOW METAL / GATE DOOR PULLS</b>  |      |      |        |         |        |           |       |        |      |
| 239   | ACTIVE LEAF: TRIMCO 1097HASP 630<br>INACTIVE LEAF: OMIT PULL   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 240   | <b>GATE HINGES</b>   |      |      |        |         |        |           |       |        |      |
| 241   | BROOKFIELD INDUSTRIES I-8513 OR<br>LOCINOX MAMMOTH180  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 242   | <b>STOREFRONT DOOR PULLS</b>   |      |      |        |         |        |           |       |        |      |
| 243   | ACTIVE LEAF: TRIMCO 1191-3 X MTG N X 630<br>INACTIVE LEAF: OMIT PULL   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 244   | <b>CLOSERS</b>   |      |      |        |         |        |           |       |        |      |
| 245   | INSWING WITH FLOOR/WALL STOP: LCN 4040XP REG MC SNB 689  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 246   | INSWING WITH CONCEALED OVERHEAD STOP: LCN 4040XP REG MC SNB X 4040XP-18TJ X ST1630 689   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 247   | OUTSWING WITH FLOOR/WALL/CONCEALED OVERHEAD STOP: LCN 4040XP EDA MC SNB 689  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 248   | OUTSWING WITH SURFACE OVERHEAD STOP: LCN 4040XP EDA MC X ST-2731 SNB 689   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 249   | OUTSWING WITH INTEGRAL STOP: LCN 4040XP SCUSH MC SNB 689   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 250   | LCN - 4040XPIN SWINGING  | C    |      |        |         |        |           |       |        |      |
| 251   | LCN-4040 EDA or HEDA, XP, Swing to Wall  |      | E    |        |         | P      | S         |       |        | W    |
| 252   | LCN-4041   |      |      |        |         | P      |           |       |        | W    |
| 253   | SARGENT  |      |      |        |         |        |           |       | V      |      |
| 254   | Subject to LAMC Approval   |      |      |        | M       |        |           |       |        |      |
| 255   | <b>SURFACE CLOSER</b>  |      |      |        |         |        |           |       |        |      |
| 256   | Exterior LCN 4040XP with EDA Arms at out swinging doors.<br>Interior: LCN 4040XP   |      |      | H      |         |        |           |       |        |      |
| 257   | LCN P4041-H-EDA w/ HOLD OPEN   | C    |      |        |         |        |           |       |        |      |
| 258   | LCN P4041-SCNS   |      |      |        | M       | P      |           | T     |        | W    |
| 259   | LCN P4041-EDA  |      |      |        |         |        |           | T     |        |      |
| 260   | LCN P4041-H-EDA  |      |      |        |         |        |           | T     |        | W    |
| 261   | LCN 4041 SERIES WITH "EDA" ARMS.   |      |      |        |         |        |           | T     |        | W    |
| 262   | SARGENT  |      |      |        |         |        |           |       | V      |      |
| 263   | <b>HINGES</b>  |      |      |        |         |        |           |       |        |      |
| 264   | CONTINUOUS SS  |      | E    |        |         |        |           |       | V      |      |
| 265   | HAGER  |      | E    |        |         |        |           |       | V      |      |
| 266   | HAGER AB750/850 SERIES, 5 KNUCKLE  |      |      |        |         | P      |           |       |        |      |
| 267   | IVES   |      | E    |        |         | P      |           |       |        |      |
| 268   | IVES Continuous Stainless Steel  |      |      |        |         |        | S         |       |        |      |

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| 269   | MARKAR 300 SERIES  |      | E    |        |         |        |           |       | V      |      |
| 270   | STAINLESS STEEL  |      |      |        | M       |        |           |       |        |      |
| 271   | STANLEY  |      |      |        |         | P      |           |       |        |      |
| 272   | STANLEY STAINLESS STEEL BALL BEARING 5 KNUCKLE   |      |      |        |         |        |           |       |        | W    |
| 273   | Stanley FBB179-4-1/2 X 4-1/2   |      |      | H      |         |        |           | T     |        |      |
| 274   | <b>BUTT HINGES</b>   |      |      |        |         |        |           |       |        |      |
| 275   | BOMMER / HAGER / MCKINNEY  |      |      |        |         |        |           |       | V      |      |
| 276   | IVES 3CB1 STAINLESS STEEL  | C    |      |        |         |        |           |       |        |      |
| 277   | STANLEY  |      |      |        |         |        |           | T     |        |      |
| 278   | INTERIOR STANDARD: HAGER BB1279/BB1168 NRP 652   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 279   | INTERIOR ELECTRIFIED: HAGER BB1279/BB1168 NRP 652 ETW-6-1828                               | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 280   | EXTERIOR STANDARD: HAGER BB1191/BB1199 NRP 630   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 281   | EXTERIOR ELECTRIFIED: HAGER BB1191/BB1199 NRP 630 ETW-12                                   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 282   | <b>CONTINUOUS HINGES</b>   |      |      |        |         |        |           |       |        |      |
| 283   | HAGER ROTON SERIES   |      |      |        |         | P      |           |       |        |      |
| 284   | IVES 700 STAINLESS STEEL   | C    |      |        |         |        |           |       |        |      |
| 285   | MARKAR / MCKINNEY / PEMKO  |      |      |        |         |        |           |       | V      |      |
| 286   | STANLEY 650  |      |      |        |         | P      |           |       |        |      |
| 287   | STANLEY 651 X SHIM X EPT PREP  |      |      |        |         |        |           | T     |        |      |
| 288   | STANLEY STAINLESS STEEL BALL BEARING 5 KNUCKLE   |      |      |        |         |        |           |       |        | W    |
| 289   | ZERO 914-SC OR 919STST   |      |      |        |         | P      |           |       |        |      |
| 290   | STANDARD: SELECT SL11HD CLEAR ANODIZED ALUMINUM  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 291   | ELECTRIFIED: SELECT SL11HD-ATW8 CLEAR ANODIZED ALUMINUM                                    | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 292   | <b>ELECTRIFIED TRANSFER HINGES</b>   |      |      |        |         |        |           |       |        |      |
| 293   | Von Duprin EPT-10C (with Molex connectors)   |      |      |        |         |        | S         |       |        |      |
| 294   | <b>STOPS</b>   |      |      |        |         |        |           |       |        |      |
| 295   | EXTERIOR OUTSWING DOOR FLOOR STOP: IVES FS18L (EACH LEAF)                                  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 296   | INTERIOR OR EXTERIOR INSWING DOOR FLOOR STOP: TRIMCO 7280HD 630 (EACH LEAF)                | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 297   | INTERIOR DOOR WALL STOP: ROCKWOOD RM860 630 (EACH LEAF)                                    | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 298   | EXTERIOR OUTSWING DOOR WALL STOP: TRIMCO 1270CXSV 626 (EACH LEAF)                          | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 299   | OUTSWING DOOR WITH INTEGRAL CLOSER/OVERHEAD STOP: LCN 4040XP SCUSH MC SNB 689 (EACH LEAF)  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 300   | OVERHEAD STOP WITH HOLDER: ARCHITECTURAL BUILDERS HARDWARE MANUFACTURING 1020RA-SERIES 32D | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 301   | <b>DOOR BOTTOMS</b>  |      |      |        |         |        |           |       |        |      |
| 302   | SURFACE: NATIONAL GUARD PRODUCTS 200NA (EACH LEAF)   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 303   | AUTOMATIC CONCEALED HOLLOW METAL/STEEL DOORS: ZERO   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 304   | AUTOMATIC CONCEALED WOOD DOORS: ZERO 364AA-PL-Z49 (EACH LEAF)                              | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 305   | PEMKO  |      |      |        | M       |        |           |       |        | W    |
| 306   | PEMKO 216PK  |      |      |        |         | P      |           | T     | V      |      |
| 307   | PEMKO 217PK  |      |      |        |         |        |           | T     | V      |      |



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| 308   | <b>DOOR HOLDER</b>   |      |      |        |         |        |           |       |        |      |
| 309   | LCN PAH-60   |      |      |        | M       | P      |           | T     |        | W    |
| 310   | Sentronic SEM 7800 Series Magnets  |      |      |        |         |        | S         |       |        |      |
| 311   | <b>DOOR STOPS</b>  |      |      |        |         |        |           |       |        |      |
| 312   | Ives WS401,  | C    |      |        |         |        |           |       |        |      |
| 313   | Ives FB436/438 (Interior)  | C    |      | H      |         |        |           |       |        |      |
| 314   | Ives FB 18S/L (Exterior)   | C    |      | H      |         |        |           |       |        |      |
| 315   | MCKINNEY / ROCKWOOD  |      |      |        |         |        |           |       | V      |      |
| 316   | TRIMCO   |      |      |        | M       | P      |           | T     | V      | W    |
| 317   | Wall Stops: Ives WS401   |      |      | H      |         |        |           |       |        |      |
| 318   | <b>DOOR SWEEP</b>  |      |      |        |         |        |           |       |        |      |
| 319   | MCKINNEY / ZERO  |      |      |        |         |        |           |       | V      |      |
| 320   | PEMKO 3452V  |      |      |        |         | P      |           | T     |        | W    |
| 321   | <b>WEATHER SEALS</b>   |      |      |        |         |        |           |       |        |      |
| 322   | PEMKO 2891AS CTSK HEAD & JAMBS   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 323   | <b>ASTRAGALS</b>   |      |      |        |         |        |           |       |        |      |
| 324   | OVERLAPPING STILE HOLLOW METAL DOOR: PEMKO 357SP TB X S88BL  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 325   | OVERLAPPING STILE WOOD DOOR: PEMKO 355CS   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 326   | MEETING STILE: PEMKO 351C X 351CP  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 327   | Ives LG  | C    |      |        |         |        |           |       |        |      |
| 328   | PEMKO 355S   |      |      |        |         | P      |           | T     | V      | W    |
| 329   | BY DOOR MANUFACTURER   |      |      |        | M       |        |           | T     |        | W    |
| 330   | <b>THRESHOLDS</b>  |      |      |        |         |        |           |       |        |      |
| 331   | ZERO 657A X V3 X 226 X RETURN CLOSED ENDS  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 332   | PEMKO  | C    |      |        | M       | P      |           | T     |        | W    |
| 333   | MCKINNEY / ZERO  |      |      |        |         |        |           |       | V      |      |
| 334   | National Guard or Pemko  |      |      | H      |         |        |           |       |        |      |
| 335   | <b>MORTISE LOCKS (Except LAVC)</b>   |      |      |        |         |        |           |       |        |      |
| 336   | MECHANICALLY UNLOCKABLE WITH KEY: SCHLAGE L9081L 06N 630   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 337   | MECHANICAL LOCKDOWN (THUMB TURN WITH INDICATOR): SCHLAGE L9050L 06N L283-711 L583-363  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 338   | ELECTRIFIED: SCHLAGE L9092LEU-RX 06N 24VDC 630 PAIR WITH STI SS2026LD-EN WHEN LOCKDOWN IS REQUIRED                               | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 339   | EXIT ONLY WITHOUT OUTSIDE LEVER: SCHLAGE L9026L-RX 06N 630   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 340   | EXIT ONLY WITH OUTSIDE LEVER: SCHLAGE L9080L-RX 06N 630  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 341   | <b>RIM EXIT LOCKS (Except LAVC)</b>  |      |      |        |         |        |           |       |        |      |
| 342   | MECHANICALLY UNLOCKABLE WITH KEY: VON DUPRIN AX-PA-CI-98-L 630   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 343   | MECHANICAL LOCKDOWN (THUMB TURN WITH INDICATOR): VON DUPRIN PA-AX-LD98L-2SI 06SS X SNB WITH XB13-379                             | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 344   | ELECTRIFIED ACTIVE LEAF: VON DUPRIN AX-PA-QELX-RX-98NL-OP 630 (-F FOR RATED) PAIR WITH STI SS2026LD-EN WHEN LOCKDOWN IS REQUIRED | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 345   | ELECTRIFIED INACTIVE LEAF: VON DUPRIN AX-PA-QELX-RX-98EO 630 (-F FOR RATED)  | +    | +    | +      | +       | +      | +         | +     | +      | +    |

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| 346   | EXIT ONLY WITHOUT PULL: VON DUPRIN AX-PA-RX-LD98EO 630 (-F FOR RATED)   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 347   | EXIT ONLY WITH PULL: VON DUPRIN AX-PA-RX-LD98NL-OP 630 (-F FOR RATED)   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 348   | GATE ACTIVE LEAF: DETEX 10XW ER CBK EX W LD X FC10EC2W  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 349   | GATE INACTIVE LEAF: DETEX 10XW ER EX W LD X FC10EC2W  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 350   | GATE EXIT ONLY: DETEX 10XW CBK EX W LD X FC10EC2W   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 351   | <b>ALL GLASS DOOR LOCKS</b>   |      |      |        |         |        |           |       |        |      |
| 352   | ROCKWOOD PDU8000-3 X LESS DOGGING X KEYED ACCESS DEVICE WITH ELECTRIC FAIL SECURE 24VDC STRIKE  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 353   | <b>CYLINDRICAL LOCKS</b>  |      |      |        |         |        |           |       |        |      |
| 354   | AVOID USING   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 355   | <b>MORTISE EXIT LOCKS</b>   |      |      |        |         |        |           |       |        |      |
| 356   | AVOID USING   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 357   | <b>MORTISE MECHANICAL</b>   |      |      |        |         |        |           |       |        |      |
| 358   | BEST 1E74 (Sole-Source) OR BEST 1E74G4  |      |      |        | M       |        |           |       |        |      |
| 359   | SCHLAGE L9000 SERIES  | C    |      |        |         |        |           |       |        |      |
| 360   | <b>VERTICAL ROD LOCKS</b>   |      |      |        |         |        |           |       |        |      |
| 361   | AVOID USING   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 362   | <b>VERTICAL ROD EXIT</b>  |      |      |        |         |        |           |       |        |      |
| 363   | AVOID USING   | C    |      |        |         |        |           |       |        |      |
| 364   | <b>KEY SYSTEM</b>   |      |      |        |         |        |           |       |        |      |
| 365   | Best 1AK1B21NiAg Key Blanks; BEST I/C CORE CYLINDER, 7-PIN.   |      |      |        | M       |        |           |       |        |      |
| 366   | BEST KABA PEAKS 7-PIN   |      |      |        |         | P      | S         |       |        | W    |
| 367   | SARGENT SIGNATURE   |      |      |        |         |        |           |       | V      |      |
| 368   | SCHLAGE Everest Primus IC Core, Level 9G Stamp with "Do Not Duplicate"  | C    |      |        |         |        |           |       |        |      |
| 369   | Best SFIC Core 1CK7B21-626  |      |      |        |         |        | S         |       |        |      |
| 370   | Best 1AK1B21 NiAg Key Blanks, Best 7 Pin  |      |      |        |         |        | S         |       |        |      |
| 371   | BEST I/C CORE CYLINDER, 7-PIN.  |      |      |        |         |        |           | T     |        | W    |
| 372   | Schlage SFIC, 7 Pin, Everest 29 R   |      | E    |        |         |        |           |       |        |      |
| 373   | Schlage Everest R A2 Structure # KS27851  |      |      | H      |         |        |           |       |        |      |
| 374   | ELAC has standardized on Schlage key system.  |      | E    |        |         |        |           |       |        |      |
| 375   | KEYS, KEY CYLINDERS AND CORES: Coordinate/verify with Campus Locksmith  | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 376   | <b>CYLINDERS</b>  |      |      |        |         |        |           |       |        |      |
| 377   | Best SFIC Cores   |      |      |        |         | P      |           |       |        |      |
| 378   | Best 1E72, 1E74 (sole-source)   |      |      |        |         |        | S         |       |        |      |
| 379   | SARGENT SIGNATURE I/C   |      |      |        |         |        |           |       | V      |      |
| 380   | ELAC uses Schlage housings prepped for Small Format Interchangeable Core (SFIC). Use Schlage brand only, do not substitute.   |      | E    |        |         |        |           |       |        |      |
| 381   | <b>ELECTRICAL CYLINDRICAL LOCKS</b>   |      |      |        |         |        |           |       |        |      |
| 382   | All electronic access control equipment (except card reader) shall be connected with molex style connectors. Electrified locksets shall also have RX switch built in. NOTE: NO cutting Fire Door frame shall be PERMITTED |      | E    |        |         |        |           |       |        |      |

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| 383   | Avoid using Electrified Cylindrical and Electrified Strikes style locksets. Use Electrified mortise locksets and Quiet Electric Latching Rim Exit devices instead.  |      | E    |        |         |        |           |       |        |      |
| 384   | HES 8300 ,field modification, cutting Fire Door frame SHALL NOT BE PERMITTED  |      |      |        | M       |        |           |       | V      |      |
| 385   | HES 1006, field modification, cutting of Fire Door Frame SHALL NOT be permitted. Electrified Hinge  |      |      |        |         |        |           |       |        | W    |
| 386   | SCHLAGE   |      |      |        |         | P      |           |       |        |      |
| 387   | <b>INTER-CHANGEABLE (I/C) CYLINDERS</b>   |      |      |        |         |        |           |       |        |      |
| 388   | 7 Pin IC Core Schlage / CYL 80 036 EV 626 R145  |      |      | H      |         |        |           |       |        |      |
| 389   | Best 1C7  |      |      |        | M       | P      |           | T     |        | Wss- |
| 390   | SARGENT SIGNATURE   |      |      |        |         |        |           |       | V      |      |
| 391   | <b>I/C MORTISE CYLINDER</b>   |      |      |        |         |        |           |       |        |      |
| 392   | BEST 1E74   |      |      |        |         |        |           | T     |        | Wss- |
| 393   | SARGENT SIGNATURE   |      |      |        |         |        |           |       | V      |      |
| 394   | <b>ELECTRIC STRIKES: RIM EXIT DEVICES</b>   |      |      |        |         |        |           |       |        |      |
| 395   | HES-9500 FRAME MOUNTED  |      | E    |        |         |        |           |       | V      |      |
| 396   | HES-9600 MULLION MOUNTED  |      | E    |        |         |        |           |       | V      |      |
| 397   | VON DUPRIN  |      |      |        | M       | P      |           |       |        | W    |
| 398   | WIRE THRU THE HINGES  |      |      |        |         |        |           |       |        | W    |
| 399   | <b>DUSTPROOF STRIKE</b>   |      |      |        |         |        |           |       |        |      |
| 400   | TRIMCO 3910   |      |      |        |         |        |           | T     |        | W    |
| 401   | TRIMCO 3911   |      |      |        | M       | P      |           | T     | V      | W    |
| 402   | <b>I/C RIM CYLINDER</b>   |      |      |        |         |        |           |       |        |      |
| 403   | BEST 1E72   |      |      |        |         |        |           | T     |        | Wss- |
| 404   | SARGENT SIGNATURE   |      |      |        |         |        |           |       | V      |      |
| 405   | <b>RIM CYLINDER</b>   |      |      |        |         |        |           |       |        |      |
| 406   | BEST 1E72   |      |      |        | M       |        |           |       |        |      |
| 407   | SCHLAGE Everest Primus IC Core, Level 9G  | C    |      |        |         |        |           |       |        |      |
| 408   | <b>RIM EXIT MECHANICAL</b>  |      |      |        |         |        |           |       |        |      |
| 409   | VON DUPRIN AX-98 SERIES   | C    |      |        |         |        |           |       |        |      |
| 410   | <b>RIM EXIT WITH LOCKDOWN</b>   |      |      |        |         |        |           |       |        |      |
| 411   | VON DUPRIN PA-AX-98-L-F-2SI-630AM-06 WITH XB13-379 THUMBTURN  | C    |      |        |         |        |           |       |        |      |
| 412   | <b>RIM EXIT ELECTRIFIED</b>   |      |      |        |         |        |           |       |        |      |
| 413   | VON DUPRIN QEL-AX-98 SERIES WITH REX (NO DOGGING)   | C    |      |        |         |        |           |       |        |      |
| 414   | <b>LEVER LOCKSETS</b>   |      |      |        |         |        |           |       |        |      |
| 415   | SARGENT SIGNATURE I/C   |      |      |        |         |        |           |       | V      |      |
| 416   | Schlage "ND" RHODES, L9000-06-626 finish is satin chrome  |      |      | H      |         |        |           |       |        |      |
| 417   | Avoid Cylindrical. Where possible, use Schlage mortise locksets with satin-stainless anti-microbial finish. Example: L9000-06N-630AM (L=mortise lockset, N=escutcheon, 630= satin stainless, AM= anti-microbial). |      | E    |        |         |        |           |       |        |      |
| 418   | <b>STANDARD LOCKSETS</b>  |      |      |        |         |        |           |       |        |      |
| 419   | BEST 45H SERIES 3H  |      |      |        |         |        |           | T     |        |      |
| 420   | Best 45H Series 3H - HIGH SECURITY PRIVACY  |      |      |        | M       |        |           |       |        | W    |

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| 421   | BEST 9K Serials   |      |      |        |         |        |           |       |        | W    |
| 422   | ND 53 Serials Interior  |      |      |        |         | P      |           |       |        |      |
| 423   | ND 70 Exterior classroom and interior doors in general  |      |      |        |         | P      |           |       |        |      |
| 424   | SARGENT SIGNATURE I/C   |      |      |        |         |        |           |       | V      |      |
| 425   | Schlage L9000 Series, 06A, 626 Finish   |      |      | H      |         |        |           |       |        |      |
| 426   | Schlage Mortise L9070 Series  |      |      |        |         | P      |           |       |        |      |
| 427   | Use Schlage 180 Degree Indicator on Classrooms and Single Use restrooms.  |      |      | H      |         |        |           |       |        |      |
| 428   | Classroom mortise lock shall have L SCHL283-437 Indicator, N Escutcheon with thumb turn- locked and unlocked  |      |      |        |         | P      |           |       |        |      |
| 429   | Von Duprin PA-AX-98-L-F-06 with 630AM Finish  |      |      |        |         |        | S         |       |        |      |
| 430   | <b>MECHANICAL LOCKDOWN LOCKSETS</b>   |      |      |        |         |        |           |       |        |      |
| 431   | SCHLAGE L9050-Lo6NL283-711 L583-363   | C    |      |        |         |        |           |       |        |      |
| 432   | Von Duprin PA-AX-98-L-F-2SI-06 with XB13-088 and 630AM Finish   |      |      |        |         |        | S         |       |        |      |
| 433   | <b>ELECTRIC LOCKSETS</b>  |      |      |        |         |        |           |       |        |      |
| 434   | BEST 45HW7DEU X 3H X L/OST  |      |      |        | M       |        |           | T     |        | W    |
| 435   | BEST  |      |      |        |         | P      |           |       |        |      |
| 436   | Schlage L9092EU-L-06-N-RX-LX with 630AM Finish  |      |      |        |         |        | S         |       |        |      |
| 437   | SARGENT   |      |      |        |         |        |           |       | V      |      |
| 438   | Von Duprin LD-PA-AX-LX-RX-QEL-98-L-NL-06-F-CON and 630AM Finish   |      |      |        |         |        | S         |       |        |      |
| 439   | <b>ELECTRIC STRIKES</b>   |      |      |        |         |        |           |       |        |      |
| 440   | AVOID USING   | C    | +    | +      | +       | +      | +         | +     | +      | +    |
| 441   | <b>ELECTRIC STRIKES: MORTISE LOCKS</b>  |      |      |        |         |        |           |       |        |      |
| 442   | Avoid using Electrified Cylindrical and Electrified Strikes style locksets. Use Electrified mortise locksets and Quiet Electric Latching Rim Exit devices instead.    |      | E    |        |         |        |           |       |        |      |
| 443   | All electronic access control equipment (except card reader) shall be connected with molex style connectors. Electrified locksets shall also have RX switch built in. |      | E    |        |         |        |           |       |        |      |
| 444   | NOTE: NO cutting Fire Door frame shall be PERMITTED.  |      | E    |        |         |        |           |       |        |      |
| 445   | HES 1006, field modification, cutting of Fire Door Frame SHALL NOT be permitted.  |      |      |        | M       |        |           |       |        |      |
| 446   | SCHLAGE   |      |      |        |         | P      |           |       |        |      |
| 447   | SCHLAGE L9000 SERIES WITH REX (NO THUMBTURN)  | C    |      |        |         |        |           |       |        |      |
| 448   | <b>CABINET LOCKSETS</b>   |      |      |        |         |        |           |       |        |      |
| 449   | BEST  |      |      |        |         |        |           |       |        | W    |
| 450   | Haworth   |      |      | H      | M       |        | S         |       | V      |      |
| 451   | HON   |      |      | H      |         |        | S         |       | V      |      |
| 452   | OLYMPUS (ELAC   SGEC: Required at all cabinet door & drawers)   |      | E    | H      |         |        | S         |       | V      |      |
| 453   | <b>UNACCEPTABLE LOCKSETS</b>  |      |      |        |         |        |           |       |        |      |
| 454   | Cylindrical, Vertical Rod, Magnetic, Electric Strike  | C    |      |        |         |        | S         |       |        |      |
| 455   | <b>LATCHSET</b>   |      |      |        |         |        |           |       |        |      |
| 456   | BEST 45HoN X 3H   |      |      |        | M       | P      |           | T     |        | W    |
| 457   | SARGENT   |      |      |        |         |        |           |       | V      |      |
| 458   | 08 71 13 <b>AUTOMATIC DOOR OPERATOR COMPONENTS</b>  |      |      |        |         |        |           |       |        |      |
| 459   | BESAM   |      |      |        | M       |        |           |       | V      |      |

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| 460   | LCN Senior Swing with 3-position ON/OFF/HOLD-OPEN   |      |      | H      |         |        |           |       |        |      |
| 461   | LCN 4640-CS   |      |      |        |         | P      |           | T     |        | W    |
| 462   | DEDICATED 120V 20A CIRCUIT WITH TOGGLE SWITCH AT ADO  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 463   | INTEGRATED 100-CYCLE BACKUP BATTERY   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 464   | CAMDEN CM-180/24 KEY SWITCH (ON, OFF, EXIT, AND HOLD-OPEN)  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 465   | BEA LZR-FLATSCAN 3D SAFETY SENSORS (ONE PER SIDE, CONCEALED WIRING)   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 466   | BEA 10PSMDR2024 POWER SUPPLY FOR SAFETY SENSORS   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 467   | BEA BR3-X TIME DELAY RELAYS (TWO PER OPENING)   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 468   | BEA 10MS41-DA 32D TOUCHLESS WAVE TO OPEN BUTTON   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 469   | WIKK INDUSTRIES I30-3-2P US32D 30" ACTIVATION SWITCH  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 470   | WIKK INDUSTRIES 6" SQUARE STAINLESS STEEL BOLLARD WITH ANGLED TOP   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 471   | CARD READER (SEE DIV. 28 SECTION FOR MAKE/MODEL)  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 472   | BELDEN 5302U1 OR WINDY CITY 727310VNQ (1804DB-WBT-BLK) ADO COMMUNICATION CABLES   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 473   | BELDEN 6308UE OR WINDY CITY 442393 (1810P-WHT) KEY SWITCH/SAFETY SENSOR CABLES  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 474   | 08 71 13 <b>SURFACE MOUNTED AUTOMATIC DOOR OPERATOR</b>   |      |      |        |         |        |           |       |        |      |
| 475   | ASSA ABLOY ENTRANCE SYSTEMS SW200I-SERIES OR HORTON 4100LE/4900LE-SERIES  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 476   | 08 71 13 <b>RECESSED/CONCEALED AUTOMATIC DOOR OPERATOR</b>  |      |      |        |         |        |           |       |        |      |
| 477   | AVOID USING   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 478   | 08 71 13 <b>IN GROUND AUTOMATIC DOOR OPERATOR</b>   |      |      |        |         |        |           |       |        |      |
| 479   | AVOID USING BUT IF NECESSARY, ASSA ABLOY ENTRANCE SYSTEMS WITH DRAIN AND LOCATE ELECTRONICS WITHIN 50' OF OPENING ABOVE ACCESSIBLE CEILING SPACE  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 480   | 08 71 13 <b>WIRELESS AUTOMATIC DOOR OPERATOR COMPONENTS</b>   |      |      |        |         |        |           |       |        |      |
| 481   | AVOID USING   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 482   | 08 71 13 <b>AUTOMATIC OPENER</b>  |      |      |        |         |        |           |       |        |      |
| 483   | LCN-2810 Senior Swing Series Operators  |      |      |        |         |        | S         |       |        |      |
| 484   | 08 71 13 <b>AUTOMATIC DOOR CLOSER</b>   |      |      |        |         |        |           |       |        |      |
| 485   | BESAM   |      |      |        | M       |        |           |       | V      |      |
| 486   | LCN BY RBA  |      |      | H      |         | P      |           | T     |        | W    |
| 487   | 08 71 13 <b>AUTOMATIC FLUSH BOLT</b>  |      |      |        |         |        |           |       |        |      |
| 488   | FB60  | C    |      |        |         |        |           |       |        |      |
| 489   | Ives FB50   | C    |      |        |         |        |           |       |        |      |
| 490   | MCKINNEY / ROCKWOOD   |      |      |        |         |        |           |       | V      |      |
| 491   | TRIMCO  |      |      |        | M       |        |           |       |        |      |
| 492   | TRIMCO 3825L X 3815L  |      |      |        |         | P      |           | T     |        | W    |
| 493   | TRIMCO 3820 X 3810  |      |      |        |         | P      |           | T     |        | W    |
| 494   | <b>EXIT DEVICES</b>   |      |      |        |         |        |           |       |        |      |
| 495   | SARGENT   |      |      |        |         |        |           |       | V      |      |
| 496   | VON DUPRIN-98 SERIES, CD, XP @ EXTERIOR AX ( ADA Panic Device series) Avoid using Vertical Rods. Use Rim Exits from 98 series Von Duprin. All exit devices shall have: AX - ADA Compliant PA - Pushpad Armor 630AM finish For non-electrified locksets, have CD - cylindrical dogging |      | E    |        |         |        |           |       |        |      |

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| 497   | VON DUPRIN AX 99 and AX 33A Series. Electrified Devices: Von Duprin QEL type. Heavy Duty Key switch (to accept SFIC key cylinder) on inside of rooms selected by Owner for local lockdown and Red/Green status monitoring. |      |      | H      |         |        |           |       |        |      |
| 498   | VON DUPRIN-98 SERIES, Cylinder Dogging,, XP @ EXTERIOR   |      |      |        | M       |        |           |       |        | W    |
| 499   | VON DUPRIN VON99L-2SI-06-626-36-RHR or LHR - CYLINDER DOGING INSIDE THE PANIC BAR (2SI is with security indicator)   |      |      |        |         | P      |           |       |        |      |
| 500   | VON DUPRIN SD-EL98NL-OP X 110NL AX   |      |      |        |         |        |           | T     |        |      |
| 501   | VON DUPRIN SD98EO AX   |      |      |        |         |        |           | T     |        |      |
| 502   | VON DUPRIN CD98NL-OP X 110NL AX  |      |      |        |         |        |           | T     |        |      |
| 503   | VON DUPRIN CD99 SERIES 996L-03 LEVER AX  |      |      |        |         |        |           | T     |        | W    |
| 504   | VON DUPRIN KR4954 X MT54   |      |      |        |         |        |           | T     |        |      |
| 505   | <b>ARMOR COLLAR/CYLINDER GUARD</b>   |      |      |        |         |        |           |       |        |      |
| 506   | KEEDEX K-24  | C    |      |        | M       | P      |           | T     | V      | W    |
| 507   | <b>BOLLARD ACTUATOR</b>  |      |      |        |         |        |           |       |        |      |
| 508   | LCN 8310-3853TWB   |      |      |        | M       | P      |           | T     |        | W    |
| 509   | WIKK   |      |      |        |         |        |           |       | V      |      |
| 510   | <b>BOLLARD POST</b>  |      |      |        |         |        |           |       |        |      |
| 511   | LCN 8310-866   |      |      |        | M       | P      |           | T     |        | W    |
| 512   | WIKK - PBA IG-R HIGH/LOW   |      |      |        |         |        |           |       | V      |      |
| 513   | <b>COORDINATORS</b>  |      |      |        |         |        |           |       |        |      |
| 514   | DCI / MCKINNEY / ROCKWOOD  |      |      |        |         |        |           |       | V      |      |
| 515   | TRIMCO   |      |      |        | M       |        |           |       |        |      |
| 516   | TRIMCO 3094 X 3095/3096 AS REQ'D   |      |      |        |         | P      |           | T     |        | W    |
| 517   | <b>OVERHEAD STOPS</b>  |      |      |        |         |        |           |       |        |      |
| 518   | Glynn-Johnson 90 series and 100 series. Use only where floor or wall stops are inadvisable. When used, use heavy weight hinges or continuous hinges  |      |      | H      |         |        |           |       |        |      |
| 519   | GLYNN-JOHNSON  |      |      |        | M       | P      |           | T     | V      | W    |
| 520   | <b>POWER TRANSFER</b>  |      |      |        |         |        |           |       |        |      |
| 521   | ELECTRIFIED HINGE  |      |      |        |         |        |           |       | V      |      |
| 522   | VON DUPRIN EPT-2   |      |      |        | M       | P      |           | T     |        | W    |
| 523   | SARGENT  |      |      |        |         |        |           |       | V      |      |
| 524   | TRIMCO   |      |      |        | M       | P      |           | T     |        | W    |
| 525   | VON DUPRIN   | C    |      |        |         |        |           |       |        |      |
| 526   | <b>SILENCERS</b>   |      |      |        |         |        |           |       |        |      |
| 527   | TRIMCO 1229A   |      |      |        | M       | P      |           | T     | V      | W    |
| 528   | <b>SMOKE SEALS</b>   |      |      |        |         |        |           |       |        |      |
| 529   | PEMKO S44 HEAD & JAMBS   |      |      |        | M       | P      |           | T     |        | W    |
| 530   | MCKINNEY / ZERO  |      |      |        |         |        |           |       | V      |      |
| 531   | <b>WALL ACTUATOR</b>   |      |      |        |         |        |           |       |        |      |
| 532   | LCN 8310-853TWP  | C    |      |        | M       | P      |           | T     |        | W    |
| 533   | USE SAME AS MAC  |      |      |        |         |        |           |       | V      |      |
| 534   | <b>WALL BUMPER</b>   |      |      |        |         |        |           |       |        |      |
| 535   | TRIMCO 1270CVPV  | C    |      |        | M       | P      |           | T     | V      | W    |
| 536   | <b>WEATHERSTRIP</b>  |      |      |        |         |        |           |       |        |      |
| 537   | MCKINNEY   | C    |      |        |         |        |           |       | V      |      |
| 538   | PEMKO 2891S HEAD & JAMBS   | C    |      |        | M       | P      |           | T     |        | W    |
| 539   | ZERO   | C    |      |        |         |        |           |       | V      |      |

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|---|----------|--|------|--------|---------|--------|-----------|-------|--------|------|
| 540   |          | <b>WIRELESS RECEIVER</b>                           |      |        |         |        |           |       |        |      |
| 541   |          | C  |      |        | M       | P      |           | T     | V      | W    |
| 542   |          | <b>PRIVACY</b>                                     |      |        |         |        |           |       |        |      |
| 543   |          |  |      |        |         |        |           | T     |        |      |
| 544   | 08 83 00 | <b>MIRRORS</b>                                     |      |        |         |        |           |       |        |      |
| 545   |          |  |      |        |         |        | S         |       |        |      |
| 546   |          | C  |      |        |         |        |           |       |        |      |
| 547   |          |  |      | H      | M       | P      |           | T     | V      | W    |
| 548   |          | <b>RESTROOM ENTRY DOORS</b>                        |      |        |         |        |           |       |        |      |
| 549   |          | C  |      |        |         |        |           |       |        |      |
| 550   |          | C  |      |        |         |        |           | T     |        | W    |
| 551   |          | <b>MARBLE THRESHOLDS at TOILET ROOM ENTRANCES</b>  |      |        |         |        |           |       |        |      |
| 552   |          | C  |      | H      | M       | P      |           | T     | V      | W    |
| 553   | 08 87 00 | <b>DECORATIVE &amp; SECURITY FILMS</b>             |      |        |         |        |           |       |        |      |
| 554   |          | C  |      |        | M       | P      |           | T     | V      | W    |
| 555   |          | C  |      |        |         |        |           | T     | V      | W    |
| 556   |          | C  |      |        |         |        |           | T     | V      | W    |
| 557   | 08 91 26 | <b>METAL DOOR LOUVERS ( At Rated Openings)</b>     |      |        |         |        |           |       |        |      |
| 558   |          | C  |      |        | M       | P      |           | T     | V      | W    |
| 559   | 08 91 26 | <b>METAL DOOR LOUVERS ( At Non-Rated Openings)</b> |      |        |         |        |           |       |        |      |
| 560   |          | C  |      | H      | M       | P      |           | T     | V      | W    |
| 561   |          | <b>DEADBOLTS</b>                                   |      |        |         |        |           |       |        |      |
| 562   |          | C  |      |        |         |        |           |       |        |      |
| 563   |          | <b>PADLOCKS</b>                                    |      |        |         |        |           |       |        |      |
| 564   |          | C  |      |        |         |        |           |       |        |      |
| 565   |          |  |      | H      |         |        |           |       |        |      |
| 566   |          | +  | +    | +      | +       | +      | +         | +     | +      | +    |
| 567   |          | <b>DOOR POSITION SWITCH</b>                        |      |        |         |        |           |       |        |      |
| 568   |          | C  |      |        |         |        |           |       |        |      |
| 569   |          | <b>ELECTRIC TRANSFER</b>                           |      |        |         |        |           |       |        |      |
| 570   |          | C  |      |        |         |        |           |       |        |      |
| 571   |          | C  |      |        |         |        |           |       |        |      |
| 572   |          | C  |      |        |         |        |           |       |        |      |
| 573   |          | C  |      |        |         |        |           |       |        |      |
| 574   | 09 00 00 | <b>DIVISION 9: FINISHES</b>                        |      |        |         |        |           |       |        |      |
| 575   | 09 21 00 | <b>EXTERIOR PLASTER</b>                            |      |        |         |        |           |       |        |      |
| 576   |          | C  |      | H      | M       | P      |           |       | V      | W    |
| 577   |          | C  |      | H      | M       | P      |           |       | V      | W    |
| 578   | 09 30 00 | <b>TILING</b>                                      |      |        |         |        |           |       |        |      |
| 579   |          | <b>FIELD TILE</b>                                  |      |        |         |        |           |       |        |      |
| 580   |          |  |      |        |         |        |           |       | V      |      |
| 581   |          |  |      |        |         |        |           |       | V      |      |
| 582   |          | <b>SEALER</b>                                      |      |        |         |        |           |       |        |      |

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|---|--|------|------|--------|---------|--------|-----------|-------|--------|------|
| 583   | WALL TILE AND GROUT SHALL BE SEALED WITH A GRAFFITI RESISTANT, WATERBORNE URETHANE-SILICONE POLYMER COATING, NON-TOXIC, LOW VOC, NON-SACRIFICIAL, MOLD AND MILDEW RESISTANT, TRANSPARENT, UV RESISTANT, AND ABRASION RESISTANT. "SANIGLAZE PROCESS" SYSTEM (WWW.SANIGLAZE.COM) | C    |      | H      | M       | P      |           | T     |        | W    |
| 584   | LACCD FACILITY DESIGN STANDARDS (Specs): MATRIX  |      |      |        |         |        |           |       | V      |      |
| 585   | <b>WALL TILE</b>   |      |      |        |         |        |           |       |        |      |
| 586   | DALTILE, OR APPROVED EQUAL.  |      |      | H      |         |        |           | T     | V      |      |
| 587   | FIELD TILE AND BASE DALTILE SEMI-GLOSS 4" X 4" , ACCENT TILE, DALTILE SEMI-GLOSS 4"X4"   | C    |      |        | M       | P      |           |       |        | W    |
| 588   | <b>FLOOR TILE</b>  |      |      |        |         |        |           |       |        |      |
| 589   | ARMSTRONG  |      |      |        |         |        |           |       | V      |      |
| 590   | DAL TILE, OR APPROVED EQUAL  |      |      | H      |         |        |           | T     | V      |      |
| 591   | 09 30 13 <b>GENERAL CERAMIC TILE</b>   |      |      |        |         |        |           |       |        |      |
| 592   | DAL TILES  | C    |      |        | M       | P      |           |       | V      | W    |
| 593   | 09 32 00 <b>MORTAR/GROUT</b>   |      |      |        |         |        |           |       |        |      |
| 594   | LATICRETE  |      |      |        | M       | P      |           | T     |        | W    |
| 595   | MAPEI  | C    |      |        | M       | P      |           |       | V      | W    |
| 596   | PRO PREMIUM GROUT BY LATICRETE   |      |      |        |         |        |           |       | V      |      |
| 597   | 09 34 00 <b>WATERPROOF MEMBRANE</b>  |      |      |        |         |        |           |       |        |      |
| 598   | LATICRETE® HYDRO BARRIER™, OR APPROVED EQUAL.  | C    |      | H      |         | P      |           | T     | V      | W    |
| 599   | Subject to LAMC Approval   |      |      |        | M       |        |           |       |        |      |
| 600   | 09 50 00 <b>CEILING</b>  |      |      |        |         |        |           |       |        |      |
| 601   | 09 51 23 <b>ACOUSTICAL TILE</b>  |      |      |        |         |        |           |       |        |      |
| 602   | Armstrong  |      | E    | H      | M       |        | S         | T     |        | W    |
| 603   | Armstrong 24"x48"x5/8" Second Look or 24"x24"x5/8"   |      |      |        |         | P      |           |       |        |      |
| 604   | Armstrong 24"x24" - "Total Acoustic" for office or workspaces  |      |      |        |         | P      |           |       |        |      |
| 605   | ARMSTRONG 1729 FIND FISSURED (RH90, 24"x 48"x5/8")   | C    |      |        |         |        |           |       | V      |      |
| 606   | Acousticolor 24"x48" preferred NOTE: Required 24"x48" tiles  |      | E    |        |         |        |           |       |        |      |
| 607   | Statford   |      | E    |        |         |        |           |       |        |      |
| 608   | USG (LASC PREFERRED 24"x48")   |      | E    | H      |         |        | S         | T     | V      | W    |
| 609   | <b>GRID SYSTEM</b>   |      |      |        |         |        |           |       |        |      |
| 610   | ARMSTRONG  | C    | E    | H      | M       |        | S         |       |        | W    |
| 611   | Armstrong 24"x48" or 24"x24" -15/16 inch grid  |      |      |        |         | P      |           |       |        |      |
| 612   | ARMSTRONG PRELUDE  |      |      |        |         |        |           |       | V      |      |
| 613   | AcoustiColor 24"x48" preferred   |      | E    |        |         |        |           |       |        |      |
| 614   | DONN FILELINE  |      |      |        |         |        |           |       |        | W    |
| 615   | USG (LASC PREFERRED 24"x48")   |      | E    |        |         |        | S         |       |        | W    |
| 616   | Statford   |      | E    |        |         |        |           |       |        |      |
| 617   | 09 53 00 <b>ACOUSTICAL SUSPENSION SYSTEM</b>   |      |      |        |         |        |           |       |        |      |
| 618   | ARMSTRONG  | C    |      | H      | M       | P      |           | T     |        | W    |
| 619   | ARMSTRONG TOTAL ACOUSTICS  |      |      |        |         |        |           |       | V      |      |
| 620   | AcoustiColor 2X4 preferred   |      |      |        |         |        |           |       | V      |      |
| 621   | CHICAGO METALLIC   |      |      |        |         |        |           |       | V      |      |
| 622   | USG OR CHICAGO METALLIC  |      |      | H      |         |        |           | T     |        |      |
| 623   | USG  |      |      |        |         |        |           |       | V      | W    |
| 624   | 09 60 00 <b>FLOORING</b>   |      |      |        |         |        |           |       |        |      |
| 625   | <b>HARD SURFACE (GYMNASIUM)</b>  |      |      |        |         |        |           |       |        |      |



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| 626   | AACER  |      | E    |        |         |        | S         | T     | V      |      |
| 627   | MONDO  | C    | E    | H      | M       |        | S         | T     | V      |      |
| 628   | NOBLE HOUSE  |      | E    |        |         |        | S         | T     | V      |      |
| 629   | TERAFLEX   |      | E    |        |         |        | S         | T     | V      |      |
| 630   | Subject to WLAC Approval                                       |      |      |        |         |        |           |       |        | W    |
| 631   | 09 65 00 RESILIENT FLOORING                                    |      |      |        |         |        |           |       |        |      |
| 632   | ARMSTRONG  | C    | E    | H      |         |        | S         |       | V      | W    |
| 633   | Armstrong (Type: Natural Creations, Finish: Diamond 10)        |      |      |        |         | P      |           |       |        |      |
| 634   | ESTRI  |      | E    |        |         |        | S         |       | V      |      |
| 635   | FORBO OR EQUAL   | C    | E    |        | M       |        | S         |       | V      |      |
| 636   | INTERNATIONAL  |      | E    |        |         |        |           |       |        |      |
| 637   | INTERNATIONAL (MOLD RESISTANT)                                 |      |      |        |         |        | S         |       |        |      |
| 638   | IFPC (MOLD RESISTANT)  |      |      |        |         |        |           |       | V      |      |
| 639   | JOHNSONITE HOMOGENEOUS   |      |      |        |         |        |           |       |        | W    |
| 640   | MANNINGTON   | C    | E    | H      |         |        | S         |       | V      | W    |
| 641   | PARTERRE   |      | E    |        |         |        | S         |       | V      |      |
| 642   | 09 65 13.13 WALL BASE - RUBBER- 4" Base                        |      |      |        |         |        |           |       |        |      |
| 643   | ARMSTRONG  | C    |      | H      |         | P      |           | T     | V      |      |
| 644   | BURKE  |      | E    | H      |         | P      | S         |       |        | W    |
| 645   | JOHNSONITE   | C    |      | H      |         |        |           | T     | V      |      |
| 646   | MANNINGTON OR EQUAL  | C    |      | H      |         |        |           | T     |        |      |
| 647   | ROPPE  |      | E    | H      |         | P      | S         |       |        |      |
| 648   | Subject to LAMC Approval                                       |      |      |        | M       |        |           |       |        |      |
| 649   | 09 65 13.13 WALL BASE  |      |      |        |         |        |           |       |        |      |
| 650   | BURKE  |      |      |        |         |        |           |       | V      |      |
| 651   | MANNINGTON   |      |      |        |         |        |           |       | V      |      |
| 652   | ROPPE  |      |      |        |         |        |           |       | V      |      |
| 653   | PORCELAIN TILE   |      |      |        |         |        |           |       |        |      |
| 654   | AMERICAN OLEAN   |      |      |        |         | P      |           |       |        |      |
| 655   | DAL TILE   |      |      |        |         | P      |           |       |        | W    |
| 656   | DALTILE DIAMANTE 12"X12" COLOR: TBD                            | C    |      |        | M       |        |           |       |        |      |
| 657   | Specific to design standard with installation floor to ceiling |      | E    | H      |         |        | S         |       | V      |      |
| 658   | 09 65 16 SEAMLESS FLOORING                                     |      |      |        |         |        |           |       |        |      |
| 659   | ARMSTRONG  | C    |      |        |         | P      |           | T     | V      | W    |
| 660   | JOHNSONITE   | C    |      |        |         |        |           | T     | V      | W    |
| 661   | MANNINGTON OR EQUAL  | C    |      |        |         |        |           | T     | V      | W    |
| 662   | MONDO  |      |      |        | M       |        |           |       |        |      |
| 663   | 09 65 19 RESILIENT TILE FLOORING                               |      |      |        |         |        |           |       |        |      |
| 664   | ARMSTRONG  | C    | E    | H      |         |        | S         | T     | V      | W    |
| 665   | Armstrong (Type: Natural Creations, Finish: Diamond 10)        |      |      |        |         | P      |           |       |        |      |
| 666   | ESTRI  |      | E    |        |         |        | S         |       |        |      |
| 667   | FORBO OR EQUAL   | C    | E    |        | M       |        | S         |       | V      |      |
| 668   | INTERNATIONAL  |      | E    |        |         |        | S         |       |        |      |
| 669   | JOHNSONITE   |      |      |        |         |        |           | T     | V      | W    |
| 670   | JOHNSONITE Homogeneous   |      |      |        |         |        |           |       |        | W    |
| 671   | KYA GROUP  |      |      | H      |         |        |           |       |        |      |
| 672   | MANNINGTON OR EQUAL  | C    | E    |        |         |        | S         | T     | V      | W    |
| 673   | MEDINTECH  |      |      | H      |         |        |           |       |        |      |
| 674   | PARTERRE   |      | E    |        |         |        | S         |       |        |      |

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|---|-------------|---|------|------|--------|---------|--------|-----------|-------|--------|------|
| 675   | 09 65 19-19 | <b>VCT</b>  |      |      |        |         |        |           |       |        |      |
| 676   |             | AZROCK  | C    |      |        |         |        |           |       |        |      |
| 677   |             | ARMSTRONG   | C    |      | H      |         |        |           | T     | V      | W    |
| 678   |             | ARMSTRONG (Type: Natural Creations, Finish: Diamond 10)                       |      |      |        |         | P      |           |       |        |      |
| 679   |             | JOHNSONITE  | C    |      | H      |         | P      |           | T     | V      | W    |
| 680   |             | MANNINGTON OR EQUAL   |      |      |        |         | P      |           | T     | V      | W    |
| 681   |             | Subject to LAMC Approval  |      |      |        | M       |        |           |       |        |      |
| 682   | 09 66 00    | <b>TERRAZZO / MARBLE TILES</b>  |      |      |        |         |        |           |       |        |      |
| 683   |             | FRITZTILE OR EQUAL  |      |      | H      | M       | P      |           | T     | V      | W    |
| 684   | 09 67 23    | <b>RESINOUS FLOORING-EPOXY</b>  |      |      |        |         |        |           |       |        |      |
| 685   |             | CROSSFIELD PRODUCTS   |      |      | H      | M       |        |           |       | V      | W    |
| 686   |             | Dex Coat (Barn Red on existing)   | C    |      |        |         |        |           |       |        |      |
| 687   |             | GLASTEEL  |      |      |        |         |        |           |       | V      |      |
| 688   |             | KEMLITE/CRANE   |      |      |        |         |        |           |       | V      |      |
| 689   |             | STONHARD  |      |      | H      | M       | P      |           |       | V      | W    |
| 690   |             | TNEMEC  |      |      | H      |         | P      |           |       | V      | W    |
| 691   | 09 68 00    | <b>CARPETING</b>  |      |      |        |         |        |           |       |        |      |
| 692   |             | Tandus 36X36 (District contract in effect, mold and mildew resistant Or EQUAL | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 693   | 09 68 13    | <b>CARPET MODULES</b>   |      |      |        |         |        |           |       |        |      |
| 694   |             | Tandus 24x24 or 36X36 (District contract in effect) mold and mildew resistant | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 695   | 09 69 00    | <b>ACCESS FLOORING</b>  |      |      |        |         |        |           |       |        |      |
| 696   |             | ARMSTRONG   |      |      |        |         |        |           |       | V      |      |
| 697   |             | ACCESS FLOOR SYSTEMS OR EQUAL   |      |      | H      |         |        |           | T     | V      | W    |
| 698   |             | INTERFACE AR  |      | E    |        |         |        | S         |       | V      |      |
| 699   |             | MAXCESS   |      | E    |        |         |        | S         |       | V      |      |
| 700   |             | SMITH   |      | E    |        |         |        | S         |       |        |      |
| 701   |             | TATE  | C    | E    |        |         |        | S         | T     | V      | W    |
| 702   |             | Subject to LAMC Approval  |      |      |        | M       |        |           |       |        |      |
| 703   | 09 70 00    | <b>WALL FINISHES</b>  |      |      |        |         |        |           |       |        |      |
| 704   | 09 72 00    | <b>WALL COVERINGS</b>   |      |      |        |         |        |           |       |        |      |
| 705   |             | BENJAMIN MOORE  | C    | E    |        |         |        |           |       | V      | W    |
| 706   |             | DESIGNER WALLCOVERINGS/SAND, LLC  |      |      |        |         |        |           | T     |        |      |
| 707   |             | DUNN EDWARDS  | C    |      | H      | M       |        |           |       | V      | W    |
| 708   |             | ULTRA HIDE  |      | E    |        |         |        |           |       |        |      |
| 709   |             | VISTA PAINT   | C    | E    | H      |         |        | S         |       | V      | W    |
| 710   | 09 72 00    | <b>RESILIENT WALL</b>   |      |      |        |         |        |           |       |        |      |
| 711   |             | BURKE FLOORING PRODUCTS   |      |      |        |         |        |           |       | V      |      |
| 712   |             | ROPPE JOHNSON RUBER CO.   |      |      |        |         |        |           |       | V      |      |
| 713   | 09 84 33    | <b>SOUND-ABSORBING UNITS</b>  |      |      |        |         |        |           |       |        |      |
| 714   |             | AcoustiColor OR EQUAL   | C    |      | H      | M       | P      |           |       | V      | W    |
| 715   |             | ARMSTRONG   |      |      | H      |         |        |           |       | V      |      |
| 716   |             | ROCKFON   |      |      | H      |         |        |           |       | V      |      |
| 717   |             | USG   |      |      |        | M       |        |           |       | V      |      |
| 718   | 09 91 00    | <b>PAINTING</b>   |      |      |        |         |        |           |       |        |      |
| 719   |             | Dulux   |      | E    | H      |         |        | S         |       | V      |      |
| 720   |             | DUNN EDWARDS OR EQUAL   | C    | E    | H      | M       |        |           | T     | V      | W    |
| 721   |             | DUNN EDWARDS FOR EXTERIOR   |      |      |        |         |        | S         |       |        |      |

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| 722   | ICI   |      | E    | H      |         |        | S         |       |        |      |
| 723   | FRAZEE  |      | E    |        |         |        |           |       |        |      |
| 724   | INTERIOR WALLS IN CLASSROOMS, HALLWAYS, BATHROOMS AND DOORS SHALL BE DUNN EDWARDS SUPREMA SEMIGLOSS OR SIMILAR. ULTRA LOW VOC OR ZERO VOC. OFF WHITE COLOR SHALL BE SWISS COFFEE.   |      |      |        |         | P      |           |       | V      |      |
| 725   | EXTERIOR: DUNN EDWARDS EVERSIELD OR SIMILAR. ALL TRIM (WOOD AND METAL) SHALL USE SEMI-GLOSS PAINT.  |      |      |        |         | P      |           |       | V      |      |
| 726   | NO CUSTOM COLORS  |      |      |        |         |        | S         |       |        |      |
| 727   | Navajo White formula should be Vista formula. Swiss coffee eggshell preferred on all common walls for ease of maintenance. Use stock colors if possible on select areas for ease of maintenance. SCHOOL COLORS: Hyper Blue, Molasses, Crimson Red | C    |      |        |         |        |           |       |        |      |
| 728   | SHERWIN WILLIAMS Super Paint  |      |      |        |         |        |           |       | V      |      |
| 729   | SHERWIN WILLIAMS  | C    | E    |        |         |        |           |       |        | W    |
| 730   | VISTA PAINT   | C    | E    | H      |         |        | S         |       |        |      |
| 731   | 09 96 00 HIGH-PERFORMANCE COATINGS  |      |      |        |         |        |           |       |        |      |
| 732   | DULUX   |      |      | H      |         | P      |           |       |        |      |
| 733   | DUNN EDWARDS  | C    |      | H      | M       | P      |           | T     | V      | W    |
| 734   | FRAZEE  | C    |      |        |         |        |           |       |        |      |
| 735   | ICI   |      |      | H      |         | P      |           |       |        | W    |
| 736   | MASTER COATING TECHNOLOGIES - SCUFFMASTER   | C    |      | H      |         |        |           |       | V      |      |
| 737   | SHERWIN WILLIAMS  |      |      |        |         |        |           | T     |        |      |
| 738   | VISTA   | C    |      |        |         |        |           |       |        |      |
| 739   | 09 96 23 GRAFFITI RESISTANT FILM & COATINGS   |      |      |        |         |        |           |       |        |      |
| 740   | 3M  | C    |      | H      | M       | P      |           | T     | V      | W    |
| 741   | CTF (Cal Trans Formula - two component)   | C    |      |        |         |        |           |       |        |      |
| 742   | GRAFFITI SHIELD   | C    |      |        |         |        |           |       |        |      |
| 743   | JOHNSON WINDOW FILMS  |      |      | H      |         |        |           | T     | V      | W    |
| 744   | PERMASHIELD PREMIUM OR GENESIS COATING  |      |      | H      | M       | P      |           | T     | V      | W    |
| 745   | To all paintable surfaces on exteriors and masonry finish   |      |      |        |         |        | S         |       | V      |      |
| 746   | 09 96 56 EPOXY COATINGS-FLOORING (EXTERIOR)   |      |      |        |         |        |           |       |        |      |
| 747   | DEX COAT  | C    |      |        |         |        |           |       | V      |      |
| 748   | NEOGARD   |      |      | H      | M       | P      |           | T     | V      | W    |
| 749   | RUSTOLEUM   |      |      |        |         |        |           |       | V      |      |
| 750   | 09 97 00 SPECIAL COATINGS   |      |      |        |         |        |           |       |        |      |
| 751   | Dulux   |      | E    |        |         |        | S         |       |        |      |
| 752   | DUNN EDWARDS  |      |      |        |         |        | S         |       | V      |      |
| 753   | ICI   |      | E    |        |         |        | S         |       |        |      |
| 754   | Master Coating  |      | E    |        |         |        | S         |       |        |      |
| 755   | Scuffmaster   |      | E    |        |         |        | S         |       |        |      |
| 756   | Technologies  |      | E    |        |         |        | S         |       |        |      |
| 757   | VISTA PAINT   |      |      |        |         |        | S         |       | V      |      |
| 758   | 10 00 00 DIVISION 10: SPECIALTIES   |      |      |        |         |        |           |       |        |      |
| 759   | 10 11 00 VISUAL DISPLAY UNITS   |      |      |        |         |        |           |       |        |      |
| 760   | 10 11 16 MARKERBOARD  |      |      |        |         |        |           |       |        |      |
| 761   | ABC SCHOOL SUPPLIES - Magnetic Porcelain  | C    |      |        |         |        |           |       |        |      |
| 762   | ABC SCHOOL SUPPLIES, EGAN VISUAL, ADP LEMCO   |      |      | H      |         |        |           | T     |        |      |

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| 763   | ABC SCHOOL SUPPLIES   |      |      |        |         | P      |           |       |        | W    |
| 764   | EGAN VISUAL   |      |      |        |         |        |           |       | V      |      |
| 765   | Subject to LAMC Approval  |      |      |        | M       |        |           |       |        |      |
| 766   | 10 11 23 <b>TACKBOARDS</b>  |      |      |        |         |        |           |       |        |      |
| 767   | ABC SCHOOL SUPPLIES   | C    |      | H      |         | P      |           | T     | V      | W    |
| 768   | ADP LEMCO   |      |      | H      |         |        |           | T     | V      |      |
| 769   | Subject to LAMC Approval  |      |      |        | M       |        |           |       |        |      |
| 770   | 10 14 00 <b>SIGNAGE</b>   |      |      |        |         |        |           |       |        |      |
| 771   | <b>Interior Building Signs</b>  |      |      |        |         |        |           |       |        |      |
| 772   | See current and latest wayfinding and signage standards   |      |      | H      |         | P      |           | T     | V      |      |
| 773   | <b>Exterior &amp; Architectural Signs</b>   |      |      |        |         |        |           |       |        |      |
| 774   | See current and latest wayfinding and signage standards   |      |      | H      |         | P      |           |       | V      |      |
| 775   | <b>Pedestrian &amp; Map Signs / Display</b>   |      |      |        |         |        |           |       |        |      |
| 776   | See current and latest wayfinding and signage standards   |      |      | H      |         | P      |           |       | V      |      |
| 777   | <b>Room Signs</b>   |      |      |        |         |        |           |       |        |      |
| 778   | See current and latest wayfinding and signage standards   |      |      | H      |         | P      |           |       | V      |      |
| 779   | Per Kendall Sign Inc. design dated 10-1-14.   |      |      |        | M       |        |           |       |        |      |
| 780   | 10 21 13 <b>TOILET COMPARTMENTS</b>   |      |      |        |         |        |           |       |        |      |
| 781   | ACCURATE  |      |      |        |         |        | S         |       |        |      |
| 782   | ACCURATE NOTE: REQUIRED WATER & FIRE RESISTANT, SOLID COLOR REINFORCED COMPOSITE  |      | E    |        |         |        |           |       |        |      |
| 783   | BOBRICK SIERRASERIES® WATER-AND FIRE-RESISTANT SOLID COLOR REINFORCED COMPOSITE TOILET PARTITIONS AND URINAL SCREENS, OR CAMPUS APPROVED EQUAL (LAHC OR BOBRICK DURALINE SERIES 1080) | C    |      | H      | M       |        |           | T     | V      | W    |
| 784   | BOBRICK   |      | E    |        |         |        | S         |       |        |      |
| 785   | BRADLEY   |      | E    |        |         |        | S         |       |        |      |
| 786   | FLUSH METAL   |      | E    |        |         |        | S         |       | V      |      |
| 787   | STAINLESS STEEL   | C    |      |        |         |        |           |       |        |      |
| 788   | SANTANA   |      | E    |        |         |        | S         |       |        |      |
| 789   | TRESPA  | C    | E    |        |         |        | S         |       |        |      |
| 790   | 1 INCH POWDER COATED STEEL PANELS WITH ADA CONTINUEOUS SLEF CLOSING PIANO HINGES FOR DOORS. CONTINUEOUS PANEL AND SCREEN 2 EAR BRACKETS, SURFACE MOUNTED HARDWARE ONLY.               |      |      |        |         | P      |           |       |        |      |
| 791   | 10 22 00 <b>OPERABLE PARTITIONS</b>   |      |      |        |         |        |           |       |        |      |
| 792   | WON DOOR  | C    |      | H      | M       | P      |           | T     | V      | W    |
| 793   | HUFCOR AIRWALL  |      |      | H      |         | P      |           | T     |        | W    |
| 794   | 10 26 00 <b>WALL AND DOOR PROTECTION</b>  |      |      |        |         |        |           |       |        |      |
| 795   | BALCO   | C    |      | H      |         | P      |           | T     | V      | W    |
| 796   | CONSTRUCTION SPECIALTIES, INC.  | C    |      | H      |         | P      |           | T     |        | W    |
| 797   | PAWLING   | C    |      | H      |         | P      |           | T     |        | W    |
| 798   | Subject to LAMC Approval  |      |      |        | M       |        |           |       |        |      |
| 799   | 10 28 00 <b>TOILET, BATH and LAUNDRY ACCESSORIES</b>  |      |      |        |         |        |           |       |        |      |
| 800   | <b>SOAP &amp; PAPER TOWEL DISPENSERS</b>  |      |      |        |         |        |           |       |        |      |
| 801   | APC (LT-108) Quick Touch  |      |      |        |         |        | S         |       |        |      |
| 802   | BOBRICK MODEL B-2892 SURFACE-MOUNTED TWIN JUMBO-ROLL TOILET TISSUE DISPENSER  |      |      |        |         |        |           |       | V      |      |
| 803   | BOBRICK   |      | E    |        |         |        | S         |       |        |      |

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| 804   | BRADLEY   |      | E    |        |         |        | S         |       |        |      |
| 805   | CLEAN & SOFT  |      | E    |        |         | P      | S         |       |        |      |
| 806   | JUMBO   |      |      |        |         |        | S         |       |        |      |
| 807   | SuperMax Jumbo Tissue dispenser (SuperMax#855807)   |      |      |        |         |        | S         |       |        |      |
| 808   | SuperMax Jumbo tissue Dispenser with Stub Roll (SuperMax Plus #855806)  |      |      |        |         |        | S         |       |        |      |
| 809   | WAXIE   |      |      |        |         |        | S         |       |        |      |
| 810   | DESIGNER TO SUBMIT FOR WLAC APPROVAL  |      |      |        |         |        |           |       |        | W    |
| 811   | <b>SOAP DISPENSERS</b>  |      |      |        |         |        |           |       |        |      |
| 812   | BOBRICK STAINLESS STEEL, BRADLEY  | C    |      |        |         |        |           |       |        |      |
| 813   | BOBRICK B-8226  |      |      | H      |         |        |           |       |        |      |
| 814   | CLEA  |      |      |        | M       | P      |           |       |        |      |
| 815   | ECOLAB  |      |      |        |         | P      |           |       |        |      |
| 816   | TECHNICAL CONCEPTS LLC "TC ENRICHED FOAM SOAP SYSTEM"<br>800ML FOAM SOAP DISPENSER STAINLESS STEEL WITH KEYED<br>LOCK, MODEL TC750382, OR APPROVED EQUAL. |      |      |        |         |        |           | T     |        |      |
| 817   | DESIGNER TO SUBMIT FOR LAVC or WLAC APPROVAL  |      |      |        |         |        |           |       | V      | W    |
| 818   | <b>PAPER TOWEL DISPENSERS</b>   |      |      |        |         |        |           |       |        |      |
| 819   | BOBRICK MODEL B-262 Classic Series,   |      |      | H      |         |        |           |       |        |      |
| 820   | SuperMax Jumbo tissue Dispenser with Stub Roll (SuperMax Plus #855806)  |      |      |        | M       |        |           |       |        |      |
| 821   | BOBRICK MODEL B-2860 SURFACE MOUNTED TOLL TOWEL<br>DISPENSER, OR APPROVED EQUAL   |      |      |        | M       |        |           |       |        |      |
| 822   | BOBRICK MODEL B-2892 SURFACE-MOUNTED TWIN JUMBO-ROLL<br>TOILET TISSUE DISPENSER, OR APPROVED EQUAL.   |      |      |        | M       |        |           |       |        |      |
| 823   | WAXIE, APC(LT-108) Quick Touch, SuperMax Jumbo Tissue<br>dispenser (SuperMax#855807)  |      |      |        |         |        |           |       | V      |      |
| 824   | DESIGNER TO SUBMIT FOR WLAC APPROVAL  |      |      |        |         |        |           |       |        | W    |
| 825   | <b>PAPER TOWEL DISPENSERS (At Staff / Faculty Rstrooms ONLY)</b>  |      |      |        |         |        |           |       |        |      |
| 826   | BOBRICK MODEL B-3706C STAINLESS STEEL SEMI- RECESSED<br>NAPKIN/TAMPON DISPENSER, OR APPROVED EQUAL RECESSED<br>SANITARY NAPKIN DISPOSAL                   | C    |      |        |         |        |           |       |        |      |
| 827   | BOBRICK MODEL B-2860 SURFACE MOUNTED TOLL TOWEL<br>DISPENSER, OR APPROVED EQUAL.  |      |      | H      |         |        |           | T     |        |      |
| 828   | <b>HAND DRYER</b>   |      |      |        |         |        |           |       |        |      |
| 829   | BOBRICK, Trim Line-Surface-Mounted ADA dryer B-7120 (22-ga mild<br>steel zinc plated w/ high-gloss white epoxy paint finish)                              |      | E    |        |         |        | S         |       |        |      |
| 830   | BRADLEY MODEL 2897-28 RECESSED HAND DRYER, MAXIMUM 4"<br>PROJECTION FROM WALL   |      |      |        |         | P      |           |       |        |      |
| 831   | BRADLEY MODEL 2897-28 RECESSED HAND DRYER, MAXIMUM 4"<br>PROJECTION FROM WALL, OR APPROVED EQUAL  |      |      |        |         |        |           | T     |        | W    |
| 832   | DYSON (ADA COMPLIANT)   |      |      |        |         |        |           |       |        | W    |
| 833   | Dyson Air Blade   |      |      | H      | M       |        |           |       |        |      |
| 834   | Dyson AirBlade V AB12 Sprayed Nickle, Low Voltage 301829-01   | C    |      |        |         |        |           |       |        |      |
| 835   | Saniflow (ADA compliant)  |      | E    |        |         |        |           |       |        |      |
| 836   | NOT RECOMMENDED   |      |      |        |         |        |           |       | V      |      |
| 837   | Xlerator (ADA compliant)  |      | E    | H      |         |        |           |       |        |      |
| 838   | <b>SANITARY NAPKIN</b>  |      |      |        |         |        |           |       |        |      |

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| 839   | BOBRICK MODEL B-3706C STAINLESS STEEL SEMI- RECESSED NAPKIN/TAMPON DISPENSER, OR APPROVED EQUAL.  |      |      |        |         |        |           | T     |        |      |
| 840   | RECESSED SANITARY NAPKIN DISPOSAL: BOBRICK MODEL B-353, OR APPROVED EQUAL / PARTITION-MOUNTED SANITARY NAPKIN   |      |      | H      |         |        |           |       |        |      |
| 841   | RECESSED SANITARY NAPKIN DISPOSAL: BOBRICK MODEL B-353, OR APPROVED EQUAL / PARTITION-MOUNTED SANITARY NAPKIN DISPOSAL: BOBRICK MODEL B-354, OR APPROVED EQUAL. |      |      |        |         |        |           | T     |        |      |
| 842   | <b>LOCKERS</b>  |      |      |        |         |        |           |       |        |      |
| 843   | LYON METAL PRODUCTS   | C    | E    | H      |         |        | S         | T     |        |      |
| 844   | LIST INDUSTRY   |      |      |        |         |        |           |       | V      |      |
| 845   | DEBOURGH  |      | E    |        | M       |        | S         |       |        |      |
| 846   | PENCO   | C    | E    | H      |         | P      | S         | T     | V      |      |
| 847   | REPUBLIC  | C    | E    | H      |         |        | S         | T     |        |      |
| 848   | DESIGNER TO SUBMIT FOR WLAC APPROVAL  |      |      |        |         |        |           |       |        |      |
| 849   | <b>STORAGE / TRANSFER</b>   |      |      |        |         |        |           |       |        |      |
| 850   | CISCO... SEE I.T. STANDARDS   |      |      | H      |         |        |           | T     |        |      |
| 851   | DELL  |      |      | H      |         |        |           | T     |        |      |
| 852   | HP  |      |      | H      |         |        |           | T     |        |      |
| 853   | SIEMEN'S  |      |      | H      |         |        |           | T     |        |      |
| 854   | Tyga-Box System or EQUAL  | C    | E    | H      | M       | P      | S         |       | V      | W    |
| 855   | <b>DIAPER-CHANGING STATION</b>  |      |      |        |         |        |           |       |        |      |
| 856   | AMERICAN SPECIALITIES INC   |      |      |        |         | P      |           |       |        |      |
| 857   | KOALA KARE PRODUCTS MODEL KB-110-SSWM HORIZONTAL WALL MOUNTED STAINLESS STEEL FINISH BABY CHANGING STATION, OR APPROVED EQUAL (WLAC AMERICAN SPECIALITIES)      | C    |      | H      | M       |        |           | T     | V      |      |
| 858   | <b>GRAB BARS</b>  |      |      |        |         |        |           |       |        |      |
| 859   | BOBRICK 1½" DIAMETER STAINLESS STEEL GRAB BARS WITH SNAP FLANGE, SATIN FINISH, B-6806 SERIES, OR APPROVED EQUAL. (DO NOT USE L-SHAPED TWO-WALL GRAB BARS.)      | C    |      | H      | M       | P      |           | T     | V      | W    |
| 860   | <b>KEYING FOR TOILET ACCESSORIES</b>  |      |      |        |         |        |           |       |        |      |
| 861   | BOBRICK KEY #2055   | C    |      | H      | M       | P      |           | T     | V      | W    |
| 862   | <b>LAVATORY SINK (COUNTERTOP)</b>   |      |      |        |         |        |           |       |        |      |
| 863   | AMERICAN STANDARD MODEL 0476.028 AQUALYN™ VITREOUS CHINA COUNTERTOP SINK, OR APPROVED EQUAL.  | C    |      | H      | M       |        |           | T     | V      | W    |
| 864   | AMERICAN STANDARD MODEL 0476.028 AQUALYN™ VITREOUS CHINA  |      |      |        |         | P      |           |       |        |      |
| 865   | <b>LAVATORY SINK (Wall-Hung, Where Replacing Existing Wall-</b>   |      |      |        |         |        |           |       |        |      |
| 866   | <b>4" CENTERSET WITH CONCEALED ARM CARRIERS: KOHLER KINGSTON K- 2005-0, AMERICAN STANDARD LUCERNE MODEL 0355.012</b>  | C    |      | H      | M       | P      |           | T     | V      | W    |
| 867   | <b>WASTE RECEPTACLES (At Staff / Faculty Rstrooms ONLY)</b>   |      |      |        |         |        |           |       |        |      |
| 868   | BOBRICK MODE B-3644 RECESSED WASTE RECEPTACLE, OR APPROVED EQUAL.   | C    |      | H      | M       | P      |           | T     | V      | W    |
| 869   | <b>SHOWER CURTAIN HOOKS</b>   |      |      |        |         |        |           |       |        |      |
| 870   | BOBRICK MODEL 204-1 STAINLESS STEEL SHOWER CURTAIN HOOK, OR APPROVED EQUAL.   | C    |      | H      | M       | P      |           | T     | V      | W    |

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| 871   | <b>SHOWER CURTAINS</b>   |      |      |        |         |        |           |       |        |      |
| 872   | BOBRICK MODEL 204-3 VINYL SHOWER CURTAIN, OR APPROVED EQUAL.   | C    |      | H      | M       | P      |           | T     | V      | W    |
| 873   | <b>SHOWER SOAP DISH</b>  |      |      |        |         |        |           |       |        |      |
| 874   | BOBRICK MODEL B-4390 RECESSED HEAVY-DUTY SOAP DISH WITH BAR, OR APPROVED EQUAL.  | C    |      | H      | M       | P      |           | T     | V      | W    |
| 875   | <b>FOLDING SHOWER SEATS</b>  |      |      |        |         |        |           |       |        |      |
| 876   | BOBRICK MODEL B-5181 REVERSIBLE SOLID PHENOLIC FOLDING SHOWER SEAT, OR APPROVED EQUAL.   | C    |      | H      | M       | P      |           | T     | V      | W    |
| 877   | <b>SHOWER CURTAIN RODS</b>   |      |      |        |         |        |           |       |        |      |
| 878   | BOBRICK MODEL B-6107 HEAVY-DUTY SHOWER CURTAIN ROD, OR APPROVED EQUAL.   | C    |      | H      | M       | P      |           | T     | V      | W    |
| 879   | <b>UTILITY SHELF</b>   |      |      |        |         |        |           |       |        |      |
| 880   | BOBRICK MODEL B-298 STAINLESS STEEL SHELF, 24" MINIMUM LENGTH X 8" DEPTH, OR APPROVED EQUAL.   | C    |      | H      | M       | P      |           | T     | V      | W    |
| 881   | <b>TOILET PAPER DISPENSERS</b>   |      |      |        |         |        |           |       |        |      |
| 882   | BOBRICK MODEL B-2892 SURFACE-MOUNTED TWIN JUMBO-ROLL TOILET TISSUE DISPENSER, FOR NONE ADA   |      |      |        |         |        |           | T     |        |      |
| 883   | JUMBO, BOBRICK MODEL B-4388 RECESSED MULTI ROLL TOILET TISSUE DISPENSER  |      |      | H      |         |        |           |       |        |      |
| 884   | GEORGIA PACIFIC  |      |      |        |         | P      |           |       |        |      |
| 885   | NEATSEAT® TOILET SEAT COVER DISPENSER, STAINLESS STEEL, MODEL #FH33SS NEATSEAT; OR APPROVED EQUAL.   | C    |      |        | M       |        |           |       |        |      |
| 886   | <b>TOILET SEAT COVER DISPENSER</b>   |      |      |        |         |        |           |       |        |      |
| 887   | NEATSEAT® TOILET SEAT COVER DISPENSER, STAINLESS STEEL, MODEL #FH33SS NEATSEAT; OR APPROVED EQUAL.   |      |      |        |         | P      |           | T     |        |      |
| 888   | <b>TOILET SEATS</b>  |      |      |        |         |        |           |       |        |      |
| 889   | BEMIS MODEL 1955CT, OR APPROVED EQUAL. SEATS SHALL BE HEAVY WEIGHT AND INJECTION-MOLDED OF SOLID PLASTIC. SEATS SHALL BE OPEN FRONT LESS COVER FOR ELONGATED BOWL AND FEATURE LARGE MOLDED-IN BUMPERS. | C    |      | H      | M       | P      |           | T     | V      | W    |
| 890   | <b>UNDERSINK PIPING COVERS AT ACCESSIBLE LAVATORIES &amp; SINKS WITH HOT WATER, ON HOT WATER</b>   |      |      |        |         |        |           |       |        |      |
| 891   | <b>SUPPLY PIPING &amp; DRAINS (Complkying with ADA &amp; CBC</b>   |      |      |        |         |        |           |       |        |      |
| 892   | TRUEBRO® LAV GUARD®2, OR APPROVED EQUAL.   | C    |      | H      | M       | P      |           | T     | V      | W    |
| 893   | <b>WALL HOOKS (At Toilet Stalls &amp; Below or Adjacent to Utility</b>   |      |      |        |         |        |           |       |        |      |
| 894   | BOBRICK MODEL B-671 SURFACE-MOUNTED SINGLE ROBE HOOK, BRIGHT POLISHED STAINLESS STEEL, OR APPROVED EQUAL.  | C    |      | H      | M       | P      |           | T     | V      | W    |
| 895   | <b>RESTROOM ACCESSORIES</b>  |      |      |        |         |        |           |       |        |      |
| 896   | BOBRICK  | C    | E    | H      | M       |        | S         | T     | V      | W    |
| 897   | XLERATOR   |      |      | H      |         |        |           |       |        |      |
| 898   | Xlerator (ADA compliant)   | C    | E    |        |         |        |           |       |        |      |
| 899   | BRADLEY  | C    | E    |        |         |        | S         | T     |        | W    |
| 900   | <b>10 43 21 EVACUATION CHAIRS</b>  |      |      |        |         |        |           |       |        |      |
| 901   | GARAVENTA LIFT EVACU-TRAC or STRYKER Chair 6254  | C    |      |        |         |        |           |       | V      | W    |
| 902   | <b>10 43 21 EXIT STAIR EVACUATION CHAIRS</b>   |      |      |        |         |        |           |       |        |      |
| 903   | Garaventa Evacuation chairs, EVACU-TRAC or better. NOTE: Required at every exit stair, every floor.  | C    | E    | H      | M       | P      | S         | T     |        | W    |

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| 904   | STRYKER OR EQUAL   |      |      |        |         |        |           | T     |        | W    |
| 905   | ALARM  |      |      |        |         |        |           |       |        | W    |
| 906   | STORAGE CABINET  |      |      |        |         |        |           |       |        | W    |
| 907   | <b>10 44 00</b> FIRE PROTECTION SPECIALTIES  |      |      |        |         |        |           |       |        |      |
| 908   | <b>10 44 16</b> EXTINGUISHERS / CABINETS   |      |      |        |         |        |           |       |        |      |
| 909   | JL Industries  |      |      |        |         |        | S         | T     |        |      |
| 910   | Larsens  |      |      |        |         |        | S         |       |        |      |
| 911   | Potter Roeme   |      |      |        |         |        | S         | T     |        |      |
| 912   | <b>EMERGENCY RESPONDER LOCK BOX</b>  |      |      |        |         |        |           |       |        |      |
| 913   | KNOX BOX 3200 SERIES   | C    |      | H      | M       | P      |           | T     | V      | W    |
| 914   | <b>FIRE EXTINGUISHER CABINET W/LOCK</b>  |      |      |        |         |        |           |       |        |      |
| 915   | Potter Roemer Fire Pro-recessed in wall model#7022-DV-VR (Key#LL24)  | C    |      |        | M       | P      |           |       |        |      |
| 916   | POTTER-ROEMER, JL INDUSTRIES (KEY #LL24), LARSENS  |      |      |        |         |        |           |       |        | W    |
| 917   | <b>10 75 00</b> FLAGPOLES  |      |      |        |         |        |           |       |        |      |
| 918   | MORGAN-FRANCIS CO. INC.  | C    |      |        |         |        |           |       |        | W    |
| 919   | <b>DIRECTORIES &amp; BULLETIN BOARDS</b>   |      |      |        |         |        |           |       |        |      |
| 920   | GREENSTEEL INC.  | C    |      |        |         |        |           |       | V      |      |
| 921   | Subject to WLAC Approval   |      |      |        |         |        |           |       |        | W    |
| 922   | <b>10 81 13</b> BIRD CONTROL DEVICES   |      |      |        |         |        |           |       |        |      |
| 923   | Bird B Gone  | C    |      |        |         |        |           |       |        |      |
| 924   | EAGLE EYE BIRD CONTROL OR EQUAL  |      |      |        |         |        | S         |       | V      | W    |
| 925   | Subject to LAMC Approval   |      |      |        | M       |        |           |       |        |      |
| 926   | Axis Communication (Installed on all susceptible cameras)  |      |      |        |         |        | S         |       |        |      |
| 927   | <b>11 00 00</b> DIVISION 11: EQUIPMENT   |      |      |        |         |        |           |       |        |      |
| 928   | <b>11 12 00</b> PARKING CONTROL SYSTEM   |      |      |        |         |        |           |       |        |      |
| 929   | ENGINEERED PARKING SYSTEM  |      |      |        |         |        |           |       | V      |      |
| 930   | <b>11 13 00</b> LOADING DOCK LEVELERS  |      |      |        |         |        |           |       |        |      |
| 931   | MECHANICAL TYPE ONLY   | C    |      |        |         | P      |           | T     | V      | W    |
| 932   | <b>11 40 00</b> FOOD SERVICE EQUIPMENT   |      |      |        |         |        |           |       |        |      |
| 933   | Dwyer Products (WITH SERVICE WARRANTY 1-5 YRS)   | C    | E    |        |         | P      | S         |       | V      |      |
| 934   | Hobart   | C    | E    |        | M       | P      | S         | T     | V      | W    |
| 935   | WOLF   | C    |      | H      |         | P      | S         |       | V      | W    |
| 936   | <b>KITCHEN APPLIANCES</b>  |      |      |        |         |        |           |       |        |      |
| 937   | Chambers   |      | E    |        |         | P      | S         |       |        |      |
| 938   | Frigidaire   | C    | E    |        |         | P      |           |       |        |      |
| 939   | GE   | C    |      | H      | M       | P      |           | T     | V      | W    |
| 940   | KitchenAid   | C    | E    | H      |         | P      | S         |       | V      | W    |
| 941   | Samsung  | C    | E    | H      |         | P      |           |       | V      | W    |
| 942   | Whirlpool  |      |      | H      | M       | P      |           | T     | V      |      |
| 943   | <b>11 52 00</b> AUDIO-VISUAL EQUIPMENT   |      |      |        |         |        |           |       |        |      |
| 944   | <b>11 52 13</b> PROJECTION SCREENS   |      |      |        |         |        |           |       |        |      |
| 945   | DA-LITE  | C    | +    | H      | M       | P      | +         | T     | V      | W    |
| 946   | DA LITE for powered in-ceiling locations.  | C    |      |        |         |        |           |       |        |      |
| 947   | DA-LITE,ELITE SRM, Draper - use 16:10 with image starting a minimum of AFF 48" (113" diagonal 16:10 best matches traditional screen line-of-sight/size balance for most classrooms). |      | E    |        |         |        |           |       |        |      |



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| 948   | DA-LITE, ELITE (match projector native aspect ratio and follow district standard for image size required based on seating in each room). Must be flush ceiling mount to maximize image. If manual is used for any reason, it must allow positioning lock.  |      |      |        |         |        | S         |       |        |      |
| 949   | DRAPER   |      |      |        |         |        |           |       | V      |      |
| 950   | EPSON  | C    | +    | +      | +       | +      | +         | +     | V      | W    |
| 951   | ELITE  | C    | +    | +      | +       | +      | +         | +     | +      | W    |
| 952   | ELITE SRM for manual wall mounted locations  | C    |      |        |         |        |           |       |        |      |
| 953   | 11 52 16 <b>PROJECTOR</b>  |      |      |        |         |        |           |       |        |      |
| 954   | EPSON  | C-   | -    | -      | -       | P-     | -         | T-    | V-     | W-   |
| 955   | EPSON, PANASONIC, Minimum WUXGA (1920 x 1200) resolution, Laser/LED >=6000 Lumens, HDBase T Connectivity. Lens w/ image shift , 3-chip color processing (3xLCD or 3xDLP, no single-chip models)  |      | E-   |        |         |        |           |       |        |      |
| 956   | EPSON + L615U BRIGHTLINK PRO 147OUI  | -    | -    | -      | -       | P-     | -         | -     | -      | -    |
| 957   | Epson, Panasonic, NEC- Minimum 1920 x 1200 resolution, 6000 lumens laser light source, 3-chip light processing (single chip laser is not acceptable), HDBase-T Connectivity, 2-power 200m Lens w/image shift in all directions   |      |      |        |         |        | S-        |       |        |      |
| 958   | NEC  | C    |      |        | M       |        |           | T     |        | W    |
| 959   | PANASONIC  | C    |      |        |         |        |           | T     | V      | W    |
| 960   | 11 52 33 <b>INTERACTIVE DISPLAY / WHITEBOARD</b>   |      |      |        |         |        |           |       |        |      |
| 961   | SEEK DISTRICT PREFERENCE   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 962   | EPSON  | C-   | E-   |        |         |        | S-        | T-    | V-     | W-   |
| 963   | MICROSOFT  |      |      |        |         |        |           | T     |        |      |
| 964   | OPEN   |      |      |        |         | P      |           |       |        |      |
| 965   | PANASONIC  |      | E    |        |         |        | S         |       | V      |      |
| 966   | PLANAR ULTRARES  |      |      |        |         |        |           | T     |        |      |
| 967   | POLYVISION   |      |      |        |         |        | S         |       | V      |      |
| 968   | STEELCASE  |      |      |        |         |        | S         |       | V      |      |
| 969   | SMART TECHNOLOGIES   | C-   | E-   |        | M-      |        | S-        | T-    | V-     | W-   |
| 970   | VIEWSONIC  | C    |      |        |         |        |           | T     |        | W    |
| 971   | 11 52 23 <b>PROJECTOR MOUNTS</b>   |      |      |        |         |        |           |       |        |      |
| 972   | BMS (KEY #5)   |      |      |        |         |        |           | T     |        |      |
| 973   | CHIEF MANUFACTURING OR EQUAL   | C    |      | H      | M       | P      |           | T     | V      | W    |
| 974   | 11 52 33 <b>FLAT SCREEN LED / LCD DISPLAYS</b>   |      |      |        |         |        |           |       |        |      |
| 975   | Samsung, Sony, NEC, LG latest technology designed specifically for and warranted specifically for COMMERCIAL INSTALLATIONS with associated control capabilities with multi-year commercial service warranties that include on-site service accommodations. Must follow district standard for image size and position required based on seating in each room. |      |      |        |         |        | S         |       |        |      |
| 976   | 11 53 13 <b>LAB FUME HOOD</b>  |      |      |        |         |        |           |       |        |      |
| 977   | HAMILTON   | C    |      |        |         |        |           |       |        |      |
| 978   | KEWAUNEE SCIENTIFIC  |      |      |        |         | P      |           | T     | V      |      |
| 979   | HANSON LAB   |      |      |        |         | P      |           |       | V      |      |
| 980   | KAWAUNE SCIENTIFIC OR EQUAL  |      |      |        |         |        |           |       |        | W    |
| 981   | Subject to LAMC Approval   |      |      |        | M       |        |           |       |        |      |
| 982   | 12 00 00 <b>DIVISION 12: FURNISHINGS</b>   |      |      |        |         |        |           |       |        |      |

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| 983   | 12 20 00    | <b>WINDOW TREATMENTS</b>                                |      |      |        |         |        |           |       |        |      |
| 984   |             | HUNTER DOUGLAS OR EQUAL                                 |      |      |        |         |        |           |       |        | W    |
| 985   |             | LEVOLOR   |      |      |        | M       |        |           |       |        | W    |
| 986   |             | RIVERA  |      |      |        | M       |        |           |       |        | W    |
| 987   | 12 20 00    | <b>WINDOW COVERING</b>                                  |      |      |        |         |        |           |       |        |      |
| 988   |             | HUNTER DOUGLAS OR EQUAL                                 |      |      |        |         | P      |           | T     |        |      |
| 989   |             | LEVELOR RIVERA  | C    |      |        |         | P      |           | T     |        |      |
| 990   | 12 21 00    | <b>BLINDS - VERTICAL / HORIZONTAL</b>                   |      |      |        |         |        |           |       |        |      |
| 991   |             | DO NOT USE  | C    |      |        |         |        |           |       |        |      |
| 992   |             | HUNTER DOUGLAS  |      | E    |        |         |        |           |       | V      | W    |
| 993   |             | LEVOLOR   |      | E    |        | M       |        |           |       | V      | W    |
| 994   |             | MECHO SHADE   |      | E    |        |         |        |           |       |        | W    |
| 995   |             | RIVERA  |      |      |        |         |        |           |       | V      |      |
| 996   | 12 24 00    | <b>WINDOW SHADES</b>                                    |      |      |        |         |        |           |       |        |      |
| 997   |             | LEVOLOR   | C    |      |        |         |        |           |       |        |      |
| 998   |             | MECHO-SHADE CORP, NO BLINDS                             |      |      | H      |         |        |           |       |        |      |
| 999   |             | MECHO-SHADE CORP OR EQUAL                               | C    |      |        | M       | P      |           | T     | V      | W    |
| 1000  |             | SunTex by Phifer  | C    |      |        |         |        |           |       |        |      |
| 1001  | 12 24 00    | <b>SOLAR SHADE</b>                                      |      |      |        |         |        |           |       |        |      |
| 1002  |             | LEVOLOR   |      | E    |        | M       |        |           |       |        | W    |
| 1003  |             | MECHO SHADE   |      | E    | H      | M       | P      |           |       |        | W    |
| 1004  |             | Mecho Shade Motorized or EQUAL                          |      |      |        |         |        | S         |       |        |      |
| 1005  |             | SUNTEC  |      | E    |        |         |        |           |       | V      |      |
| 1006  | 12 30 00    | <b>CASEWORK</b>   |      |      |        |         |        |           |       |        |      |
| 1007  | 12 35 53.13 | <b>METAL LAB CASEWORK</b>                               |      |      |        |         |        |           |       |        |      |
| 1008  |             | HAMILTON  |      |      | H      |         | P      |           | T     | V      | W    |
| 1009  |             | HANSON  |      |      | H      |         | P      |           | T     | V      | W    |
| 1010  |             | KEWAUNEE SCIENTIFIC                                     | C    |      | H      |         | P      |           | T     | V      | W    |
| 1011  |             | Subject to LAMC Approval                                |      |      |        | M       |        |           |       |        |      |
| 1012  | 12 35 53.16 | <b>LAMINATED CASEWORK</b>                               |      |      |        |         |        |           |       |        |      |
| 1013  |             | HAMILTON  |      |      | H      |         | P      |           | T     |        | W    |
| 1014  |             | HANSON  |      |      | H      |         | P      |           | T     | V      | W    |
| 1015  |             | KEWAUNEE SCIENTIFIC                                     | C    |      | H      |         | P      |           | T     | V      | W    |
| 1016  |             | Subject to LAMC Approval                                |      |      |        | M       |        |           |       |        |      |
| 1017  | 12 35 53.19 | <b>WOOD LAB CASEWORK</b>                                |      |      |        |         |        |           |       |        |      |
| 1018  |             | HANSON  |      |      | H      |         | P      |           | T     |        | W    |
| 1019  |             | HAMILTON  |      |      | H      |         | P      |           | T     |        | W    |
| 1020  |             | KEWAUNEE SCIENTIFIC                                     | C    |      | H      |         | P      |           | T     | V      | W    |
| 1021  |             | Subject to LAMC Approval                                |      |      |        | M       |        |           |       |        |      |
| 1022  |             | <b>STORAGE CABINETS</b>                                 |      |      |        |         |        |           |       |        |      |
| 1023  |             | Strong Hold #36-BC-244 (Janitorial Cabinet 36"x24"x72") | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 1024  | 12 48 13    | <b>FLOOR MATS / WALK-OFF MATS</b>                       |      |      |        |         |        |           |       |        |      |
| 1025  |             | TANDUS (DISTRICT CONTRACT IN EFFECT)                    | C    |      | H      | M       | P      |           | T     | V      | W    |
| 1026  |             | <b>ELEVATOR CAMERA</b>                                  |      |      |        |         |        |           |       |        |      |

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| 1027  | If elevator manufacturer offers CAT6 (or higher grade) network cable in travel cable options, that cable should be ordered with the elevator and an Axis camera for IP direct connection without media conversion used so long as the total cable run is under 290 ft from IDF to elevator camera. If the copper is over 290', SM fiber in the elevator travel cable with media conversion will also allow Axis IP camera usage.     |      | E    |        |         |        |           |       |        |      |
| 1028  | If elevator manufacturer does not offer either fiber or CAT6 (or higher grade) data travel cable options, use Sony or Panasonic analog camera with cable service loops, duplex power, and media converter located inside can mounted to wall in elevator machine room. In that can convert from analog (e.g. coax) to digital (e.g. CAT cable to match building CAT cable or SM fiber - either way homerun from can to floor's IDF). |      | E    |        |         |        |           |       |        |      |
| 1029  | NOTE: Required in every elevator cab, including service elevator   |      | E    |        |         |        |           |       |        |      |
| 1030  | 12 56 39 <b>LECTERN</b>  |      |      |        |         |        |           |       |        |      |
| 1031  | DWI ENTERPRISES  | C    | +    | +      | +       | +      | +         | T     | +      | W    |
| 1032  | FORBES-AV  |      | E    |        |         | P      | S         |       | V      |      |
| 1033  | LISTEN TECHNOLOGIES (ASSISTIVE LISTENING DEVICES)  |      |      |        |         |        |           |       | V      |      |
| 1034  | MASTERS LECTERN  |      |      |        |         |        |           |       |        |      |
| 1035  | SPECTRUM FREEDOM XRS   | C    | E    | +      | M       | P      | S         | T     | V      | W    |
| 1036  | VREM AV  |      | E    |        |         |        | S         |       | V      |      |
| 1037  | 12 60 00 <b>BLEACHERS</b>  |      |      |        |         |        |           |       |        |      |
| 1038  | 12 63 00 <b>EXTERIOR, GYM</b>  |      |      |        |         |        |           |       |        |      |
| 1039  | KYA SYSTEM   |      |      | H      |         |        |           |       |        |      |
| 1040  | Sturdisteel  | C    |      | H      | M       | P      |           |       |        | W    |
| 1041  | Southern Bleacher Company  | C    |      | H      |         | P      |           |       |        | W    |
| 1042  | 12 66 13 <b>INTERIOR, GYMNASIUM</b>  |      |      |        |         |        |           |       |        |      |
| 1043  | Irwin Telescopic   | C    | E    | H      | M       | P      | S         |       | V      | W    |
| 1044  | KYA SYSTEM   |      |      | H      |         |        |           |       |        |      |
| 1045  | Studisteel   |      | E    |        |         |        | S         |       |        |      |
| 1046  | Southern Bleacher Company  |      | E    |        |         |        |           |       |        |      |
| 1047  | 12 93 13 <b>BIKE PARKING RACK</b>  |      |      |        |         |        |           |       |        |      |
| 1048  | Brandir  |      | E    |        |         |        |           |       |        |      |
| 1049  | Cycloops (frames to be of a lockable design)   |      | E    |        |         |        |           |       |        |      |
| 1050  | PARK A BIKE  | C    |      | H      | M       | P      |           |       |        |      |
| 1051  | PEAK RACKS   | C    |      |        |         |        |           |       |        |      |
| 1052  | VARSITY BIKE DOCKS   |      |      |        |         | P      |           |       |        |      |
| 1053  | Match existing Bike Racks at Cox Annex. Brandir, Cycloops (frames to be of a lockable design)  |      |      |        |         |        | S         |       |        |      |
| 1054  | Match existing Bike Racks  |      |      |        |         |        |           |       | V      |      |
| 1055  | WASSAU MADE BY WASSAU TILE INC.  |      |      | H      |         |        |           |       |        |      |
| 1056  | Subject to WLAC Approval   |      |      |        |         |        |           |       |        | W    |
| 1057  | 13 00 00 <b>DIVISION 13: SPECIAL CONSTRUCTION</b>  |      |      |        |         |        |           |       |        |      |
| 1058  | <b>MODULAR STRUCTURES</b>  |      |      |        |         |        |           |       |        |      |
| 1059  | Aurora   | C    | E    |        |         | P      | S         |       | V      |      |
| 1060  | CAPITAL  |      | E    |        |         |        |           |       |        |      |
| 1061  | GE   |      | E    |        |         |        | S         |       | V      |      |
| 1062  | ModSpace   |      |      |        |         | P      |           |       |        |      |

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| 1063  | Williams Scotsman   | C   | E    |        |         | P      | S         |       | V      |      |
| 1064  | Subject to LAMC Approval  |   |      |        | M       |        |           |       |        |      |
| 1065  | SUBMIT FOR CFD APPROVAL   |   |      |        |         |        |           | T     |        |      |
| 1066  | Subject to WLAC Approval  |   |      |        |         |        |           |       |        | W    |
| 1067  | 14 00 00  | <b>DIVISION 14: CONVEYING SYSTEMS</b>                     |      |        |         |        |           |       |        |      |
| 1068  | 14 10 00  | <b>DUMBWAITER</b>   |      |        |         |        |           |       |        |      |
| 1069  | MATOT   | C   |      | H      | M       |        |           |       |        | W    |
| 1070  | TL SHIELD   | C   |      |        |         |        |           |       |        | W    |
| 1071  | 14 20 00  | <b>ELEVATORS</b>  |      |        |         |        |           |       |        |      |
| 1072  | 14 21 23.13   | <b>MACHINE ROOM ELECTRIC TRACTION PASSENGER ELEVATORS</b> |      |        |         |        |           |       |        |      |
| 1073  | KONE  |   | E    |        |         |        |           |       |        |      |
| 1074  | MITSUBISHI  | C   | E    | H      |         |        | S         |       |        |      |
| 1075  | Mitsubishi NO MRLS, NO HOLESS, NO HYDRAULIC ELEVATOR ABOVE THREE STORIES TRACTION PREFERRED                       |   |      |        |         |        |           |       |        | W    |
| 1076  | OTIS  | C   |      | H      | M       |        |           |       |        | W    |
| 1077  | SCHINDLER   |   | E    | H      | M       |        |           |       |        | W    |
| 1078  | DESIGNER TO SUBMIT FOR LAVC APPROVAL  |   |      |        |         |        |           |       | V      |      |
| 1079  | 14 24 13  | <b>HYDRAULIC ELEVATORS - FREIGHT</b>                      |      |        |         |        |           |       |        |      |
| 1080  | MITSUBISHI  |   |      | H      |         |        |           | T     | V      |      |
| 1081  | OTIS  | C   |      | H      |         |        |           | T     | V      |      |
| 1082  | SCHINDLER   |   |      | H      |         |        |           |       | V      |      |
| 1083  | 14 24 23  | <b>HYDRAULIC ELEVATORS - PASSENGER</b>                    |      |        |         |        |           |       |        |      |
| 1084  | KONE  |   |      |        |         |        |           |       | V      |      |
| 1085  | Mitsubishi  |   |      | H      |         |        |           | T     | V      |      |
| 1086  | MITSUBISHI NO HOLESS UP TO THREE STORIES TRACTION AFTER THREE STORIES, NO MRLS                                    |   |      |        |         |        |           |       |        | W    |
| 1087  | OTIS  |   |      | H      |         |        |           | T     | V      | W    |
| 1088  | Schindler   |   |      | H      | M       |        |           |       |        | W    |
| 1089  | 14 28 00  | <b>CONTROLLER</b>   |      |        |         |        |           |       |        |      |
| 1090  | MOTION CONTROLS-CONTROLLER CANNOT BE PROPRIETARY<br>NOTE: Required that controls are universal & not proprietary. | C   | E    |        | M       |        | S         |       | V      | W    |
| 1091  | <b>ELEVATOR DOORS (Graffiti Proof Interior)</b>   |   |      |        |         |        |           |       |        |      |
| 1092  | GAL DOOR EQUIPMENT  | C   | E    | H      | M       |        | S         |       | V      | W    |
| 1093  | <b>ELEVATOR CAB LIGHT FIXTURE</b>   |   |      |        |         |        |           |       |        |      |
| 1094  | ERIM FIXTURES   | C   | E    |        | M       |        | S         |       | V      |      |
| 1095  | LED   |   |      | H      |         |        |           |       |        | W    |
| 1096  | 14 42 00  | <b>WHEELCHAIR LIFTS</b>                                   |      |        |         |        |           |       |        |      |
| 1097  | GARAVENTA   | C   | E    | H      | M       | P      |           | T     | V      | W    |
| 1098  | MITSUBISHI  |   | E    |        |         |        | S         |       |        |      |
| 1099  | TL Shield   |   |      |        |         |        |           |       |        | W    |
| 1100  | THYSSEN KRUPP   |   |      |        |         |        |           |       |        | W    |
| 1101  | 21 00 00  | <b>DIVISION 21: FIRE SUPPRESSION</b>                      |      |        |         |        |           |       |        |      |
| 1102  | <b>FIRE HYDRANTS</b>  |   |      |        |         |        |           |       |        |      |
| 1103  | CLOW VALVE  | C   |      | H      |         | P      |           | T     | V      | W    |
| 1104  | James Jones or EQUAL  | C   | E    | H      | M       | P      | S         |       | V      | W    |
| 1105  | RICH VALVE  |   |      | H      |         | P      |           | T     | V      |      |
| 1106  | <b>FIRE PROTECTION EQUIPMENT</b>  |   |      |        |         |        |           |       |        |      |

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| 1107  | TYCO  |      |      | H      |         |        |           | T     |        |      |
| 1108  | Tyco SimplexGrinnell Sole Source no sub Mass Notification Speaker Stroll                              |      |      |        |         |        | Sss-      |       |        |      |
| 1109  | RELIABLE  |      |      |        |         |        |           | T     |        |      |
| 1110  | VIKING  |      |      | H      |         |        |           | T     |        |      |
| 1111  | <b>FIRE DEPARTMENT CONNECTIONS</b>  |      |      |        |         |        |           |       |        |      |
| 1112  | CROKER  |      |      | H      |         |        |           | T     |        |      |
| 1113  | ELKHART   |      |      |        |         |        |           | T     |        |      |
| 1114  | POTTER-ROEMER   |      |      | H      |         |        |           | T     |        |      |
| 1115  | 22 00 00 <b>DIVISION 22: PLUMBING</b>   |      |      |        |         |        |           |       |        |      |
| 1116  | <b>VALVES</b>   |      |      |        |         |        |           |       |        |      |
| 1117  | NIBCO   |      |      |        |         |        |           | T     | V      |      |
| 1118  | RELIABLE  |      |      | H      |         |        |           | T     |        |      |
| 1119  | TYCO  |      |      |        |         |        |           | T     |        |      |
| 1120  | <b>POST INDICATOR VALVES</b>  |      |      |        |         |        |           |       |        |      |
| 1121  | CLOW VALVE  |      |      | H      |         |        |           | T     |        |      |
| 1122  | MUELLER   |      |      | H      |         |        |           | T     | V      |      |
| 1123  | <b>FLOW &amp; TEMPER SWITCHES</b>   |      |      |        |         |        |           |       |        |      |
| 1124  | NOTIFIER  |      |      | H      |         |        |           | T     |        |      |
| 1125  | POTTER ELECTRIC   |      |      | H      |         |        |           | T     | V      |      |
| 1126  | <b>PIPE</b>   |      |      |        |         |        |           |       |        |      |
| 1127  | <b>COPPER TUBING</b>  |      |      |        |         |        |           |       |        |      |
| 1128  | Type "K" below grade or Type "L" above grades only  | C    |      |        | M       | P      |           |       |        |      |
| 1129  | Type "K" or "TYPE L" GRADES ONLY, NO "M", No Substitutes  |      | E    |        |         |        | S         |       |        |      |
| 1130  | Type "K" below grade or Type "L" above grades only, No "M", No substitutes                            |      |      | H      |         |        |           |       |        | W    |
| 1131  | A. WATER, BELOW GRADE: TYPE K (HEAVY WALL).   |      |      |        |         |        |           | T     |        |      |
| 1132  | Type "K" below grade or Type "L" above grades only, No substitutes                                    |      |      |        |         |        |           |       | V      |      |
| 1133  | No "M" except for condensate  |      |      |        |         | P      |           |       |        |      |
| 1134  | <b>SCREWED FITTINGS</b>   |      |      |        |         |        |           |       |        |      |
| 1135  | DOMESTIC  |      | E    | H      | M       | P      | S         |       | V      | W    |
| 1136  | <b>PIPE &amp; FITTINGS</b>  |      |      |        |         |        |           |       |        |      |
| 1137  | Domestic only   |      |      |        | M       |        |           |       |        |      |
| 1138  | Standard D2751-88 Cast Iron, no-hub pipe and fittings (waste) (Domestic ONLY)                         |      | E    |        |         |        |           |       |        |      |
| 1139  | Standard D2751-88 Cast iron, no hub pipe and fittings, waste, silver solder for 2 inch or above pipe. |      |      | H      |         |        |           |       |        | W    |
| 1140  | Standard D2751-88 Cast iron   |      |      |        |         | P      |           |       |        |      |
| 1141  | Standard D2751-88 Cast Iron, no-hub pipe and fittings (waste)   |      |      |        |         |        | S         | T     | V      |      |
| 1142  | <b>DOMESTIC / POTABLE</b>   |      |      |        |         |        |           |       |        |      |
| 1143  | C900 Blue, Copper K, #80 PVC  | C    |      | H      |         | P      | S         |       | V      | W    |
| 1144  | C900 BLUE, COPPER K, #80 PVC. Lead free on all ferrous transitions, brass/copper (Portable Water)     |      | E    |        |         |        |           |       |        |      |
| 1145  | C900 Blue, Copper K and Type L, #80 PVC   |      |      |        | M       |        |           |       |        |      |
| 1146  | <b>UNDERGROUND WATER IRRIGATION PIPING</b>  |      |      |        |         |        |           |       |        |      |
| 1147  | Schedule 40 and schedule 80 PVC 1/2" to 3" CVPC chlorinated polyvinyl                                 | C    |      | H      | M       |        |           |       | V      | W    |

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| 1148  | Schedule 40 and Schedule 80 PVC ½” TO 3” ; C900 pipe, AWWA approved valving, resilient wedge, sleeved cans with approved concrete lids/enclosures (traffic rated, if necessary)                                  |      | E    |        |         |        |           |       |        |      |
| 1149  | Schedule 40 and 80 PVC ½” TO 3”  |      |      |        |         |        | S         |       |        |      |
| 1150  | <b>UNDERGROUND SANITARY PIPING</b>   |      |      |        |         |        |           |       |        |      |
| 1151  | Cast iron, CISPI 301   | C    |      |        |         |        |           |       |        |      |
| 1152  | Cast iron, SDR-35 ASTM A888  |      |      |        | M       |        |           |       |        |      |
| 1153  | CAST IRON, SDR-35  |      | E    |        |         |        | S         |       |        |      |
| 1154  | CAST IRON, SDR-35 ASTM A888, CISPI 301   |      |      | H      |         | P      |           |       | V      |      |
| 1155  | <b>ABOVE GROUND SANITARY PIPING</b>  |      |      |        |         |        |           |       |        |      |
| 1156  | Cast Iron Tyler Pipe /DWV Copper   | C    | E    | H      | M       |        | S         |       | V      | W    |
| 1157  | <b>PIPE TUBING &amp; FITTINGS</b>  |      |      |        |         |        |           |       |        |      |
| 1158  | C-900 Mega Lug FTGs Approved CI Conn Flange  | C    |      | H      | M       |        | S         |       | V      | W    |
| 1159  | C-900, MEGA LUG FTGS APPROVED CI CONN FLANGE. LEAD FREE FOR ALL POTABLE FITTING MATERIAL (FLANGES/BRASS/COPPER).   |      | E    |        |         |        |           |       | V      |      |
| 1160  | <b>STEEL PIPE FUEL GAS / NATURAL GAS</b>   |      |      |        |         |        |           |       |        |      |
| 1161  | Black Schedule 40 indoor only with similar fittings  | C    |      | H      | M       |        | S         |       | V      | W    |
| 1162  | BLACK SCH 40 INDOOR ONLY W/ SIMILAR FTGS. GALVANIZED FOR EXPOSED (ATMOSPHERE) TRANSITIONS AND MANIFOLDS. FULL PORT VALVING OF EQUAL OR GREATER.  |      | E    |        |         |        |           |       |        |      |
| 1163  | <b>STEEL PIPE WATER OR AIR</b>   |      |      |        |         |        |           |       |        |      |
| 1164  | Galvanized Domestic only - No Substitute, or black schedule 40 for air   | C    |      | H      |         |        |           |       | V      | W    |
| 1165  | Galvanized Domestic Only NO SUBSTITUTE   |      |      |        |         |        | S         |       |        |      |
| 1166  | USE COPPER ONLY  |      |      |        | M       |        |           |       |        |      |
| 1167  | <b>BRASS PIPE</b>  |      |      |        |         |        |           |       |        |      |
| 1168  | Red Brass, Schedule 40 lead free   | C    |      | H      |         | P      | S         | T     | V      | W    |
| 1169  | Red Brass, Schedule 40. LEAD FREE MATERIAL FOR ALL MATERIAL USED WITH POTABLE WATER DISTRIBUTION.  |      | E    |        |         |        |           |       |        |      |
| 1170  | Schedule 40 lead free  |      |      |        | M       |        |           |       |        |      |
| 1171  | <b>BRASS SCHEDULE 40 SOLDER JOINT FTG's</b>  |      |      |        |         |        |           |       |        |      |
| 1172  | Domestic. LEAD FREE MATERIAL FOR ALL MATERIAL USED WITH POTABLE WATER DISTRIBUTION.  |      | E    |        |         |        |           |       |        |      |
| 1173  | DOMESTIC   |      |      | H      | M       | P      | S         | T     | V      | W    |
| 1174  | <b>GAS PIPING UNDERGROUND</b>  |      |      |        |         |        |           |       |        |      |
| 1175  | POLY PIPE, STEEL TRANSITION, YELLOW TRACER WIRE, BUTT FUSION OR SOCKET. APPROVED GAS ¼ TURN VALVING, SLEEVED CANS AND RISERS ON ALL SHUT OFFS IN APPROVED CONCRETE LIDS/ENCLOSURES (TRAFFIC RATED IF NECESSARY). |      | E    |        |         |        |           |       |        |      |
| 1176  | Polyethylene Pipe, steel transition, yellow tracer wire, butt fusion or socket   |      |      | H      |         |        | S         |       | V      | W    |
| 1177  | Poly Pipe, yellow tracer wire, Butt fusion or socket   |      |      |        | M       |        |           |       |        |      |
| 1178  | Poly Pipe, Butt fusion or socket, Steel transition   |      |      |        |         | P      |           |       |        |      |
| 1179  | <b>STOP FITTINGS</b>   |      |      |        |         |        |           |       |        |      |
| 1180  | Chicago Faucets model 1013-ABLP  | C    |      | H      | M       | P      |           |       | V      | W    |
| 1181  | Crane  |      |      |        |         |        |           |       |        |      |
| 1182  | <b>TOILET FIXTURES (Low Flow, Vitreous China)</b>  |      |      |        |         |        |           |       |        |      |
| 1183  | AMERICAN STANDARD  | C    | E    | H      |         | P      |           | T     | V      | W    |

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| 1184  | American Standard-Only   |      |      |        |         |        | S         |       |        |      |
| 1185  | KOHLER   | C    | E    | H      | M       | P      |           | T     | V      | W    |
| 1186  | SLOAN  | C    |      |        |         | P      |           | T     | V      | W    |
| 1187  | Zurn   |      | E    |        |         | P      |           |       |        | W    |
| 1188  | 1.28 GPF (Sloan valves-#111- 1.28oESoS-YO Royal Optima)  |      | E    |        |         |        |           |       |        |      |
| 1189  | Sloan 111- 1.6   |      |      |        |         |        |           |       | V      |      |
| 1190  | <b>SINKS</b>   |      |      |        |         |        |           |       |        |      |
| 1191  | AMERICAN STANDARD (Vitreous China Lavatories)  | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 1192  | KOHLER (Vitreous China Lavatories)   | C    | E    | H      | M       | P      |           | T     | V      | W    |
| 1193  | FALCON (Vitreous China Lavatories)   | C    |      |        | M       | P      |           | T     |        |      |
| 1194  | Zurn (Vitreous China Lavatories)   |      | E    |        |         |        |           |       |        |      |
| 1195  | Kohler (Vitreous China Lavatories)   |      |      |        |         |        | S         |       |        |      |
| 1196  | <b>KITCHEN SINKS</b>   |      |      |        |         |        |           |       |        |      |
| 1197  | ELKAY  | C    | E    | H      | M       | P      | S         |       |        | W    |
| 1198  | KOHLER   | C    | E    | H      |         | P      | S         |       | V      | W    |
| 1199  | Kohler (Stainless Steel) (or as determined acceptable by LASC)   |      |      |        |         |        | S         |       |        |      |
| 1200  | STAINLESS STEEL  |      |      | H      | M       | P      |           |       | V      |      |
| 1201  | Zurn, Franke (Stainless Steel) ( or as determined acceptable by ELAC)  |      | E    |        |         |        |           |       |        |      |
| 1202  | <b>SERVICE SINKS</b>   |      |      |        |         |        |           |       |        |      |
| 1203  | AMERICAN STANDARD  | C    |      |        |         | P      | S         |       | V      | W    |
| 1204  | CHICAGO  | C    |      | H      |         |        |           |       | V      |      |
| 1205  | Chicago Wall mount (Faucets & Sinks). SERVICE SINK (HOPPER/CUSTODIAL) TO HAVE VACUUM BREAKER ON ALL WALL FAUCET(S).  |      | E    |        |         |        |           |       | V      |      |
| 1206  | KOHLER   | C    |      | H      |         | P      |           |       | V      | W    |
| 1207  | VITREOUS CHINA LAVATORIES-CHICAGO  |      |      |        |         | P      |           |       |        | W    |
| 1208  | ZURN   | C    |      |        |         | P      | S         |       |        | W    |
| 1209  | <b>FAUCETS</b>   |      |      |        |         |        |           |       |        |      |
| 1210  | AMERICAN STANDARD  | C    |      |        |         | P      |           | T     |        | W    |
| 1211  | Chicago/Brass Craft-automatic, OR MANUAL ONLY, NO ZURN OR SUBSTITUTE. TOUCHLESS SENSOR FIXTURES IN ALL PUBLIC CORE AND PRIVATE RESTROOMS. CHICAGO/SLOAN PRODUCTS. (NO ZURN OR ALTERNATES) PRODUCT TO MIMIC MAIN CAMPUS AND SATELLITES. CAMPUS PREFERS SINGLE FIXTURE SENSOR VERSUS BATTERY OF FIXTURES WITH TRANSFORMER AND HARDWIRED WALL FIXTURES AND RECEPTICLES. |      | E    |        |         |        |           |       |        |      |
| 1212  | Chicago-HYTRONIC 116.21..AB.1  |      |      |        | M       |        |           |       |        |      |
| 1213  | CHICAGO  |      |      |        |         |        |           | T     |        |      |
| 1214  | Chicago-METERED or manual only   |      |      |        |         |        |           |       |        | W    |
| 1215  | Chicago-automatic or manual  | C    |      | H      |         | P      |           |       | V      | W    |
| 1216  | KOHLER   | C    |      |        |         | P      |           | T     |        | W    |
| 1217  | SLOAN  |      |      |        |         | P      |           |       |        |      |
| 1218  | SYMMONS NO Zurn  |      |      |        | M       |        |           |       | V      |      |
| 1219  | ZURN   |      |      |        |         | P      |           |       |        |      |
| 1220  | lead free where applicable   |      |      |        | M       |        |           |       |        |      |
| 1221  | MANUAL ONLY, NO ZURN OR SUBSTITUTE   |      |      |        |         |        | S         |       |        |      |

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| 1222  | <b>LAVATORY FAUCET &amp; DRAIN (RESTROOM LAVATORIES SHALL BE SUPPLIED WITH HOT &amp; COLD WATER)</b>   |      |      |        |         |        |           |       |        |      |
| 1223  | A. HOT AND COLD WATER SINK FAUCET: CHICAGO FAUCETS MODEL 802-VABCP, OR APPROVED EQUAL.   |      |      | H      |         |        |           | T     | V      |      |
| 1224  | B. SINGLE SUPPLY METERING SINK FAUCET: CHICAGO FAUCETS MODEL 3400-ABCP, OR APPROVED EQUAL.   |      |      |        |         |        |           | T     | V      |      |
| 1225  | C. HOT AND COLD WATER MIXING METERING SINK FAUCET: CHICAGO FAUCETS MODEL 857- 665PSHABCP, OR APPROVED EQUAL.   |      |      |        |         |        |           | T     | V      |      |
| 1226  | 1. CONCEALED MECHANICAL MIXING VALVE: CHICAGO FAUCETS MODEL 242.165.AB.1, OR APPROVED EQUAL.   |      |      |        |         |        |           | T     | V      |      |
| 1227  | D. DRAIN GRID STRAINER WASTE: CHICAGO FAUCETS MODEL 327-XCP, OR APPROVED EQUAL.  |      |      |        |         |        |           | T     | V      |      |
| 1228  | <b>WATER CLOSET: FLOOR-MOUNTED (Accessible)</b>  |      |      |        |         |        |           |       |        |      |
| 1229  | USE ONLY WHERE THE INSTALLATION OF A WALL-HUNG WATER CLOSET IS IMPOSSIBLE. AMERICAN STANDARD MADERA MODEL 3043.001, OR KOHLER HIGHLINE MODEL K- 4405, OR APPROVED EQUAL  |      |      |        |         |        |           | T     | V      |      |
| 1230  | <b>WATER CLOSET: FLOOR-MOUNTED (Non- Accessible)</b>   |      |      |        |         |        |           |       |        |      |
| 1231  | USE ONLY WHERE THE INSTALLATION OF A WALL-HUNG WATER CLOSET IS IMPOSSIBLE. AMERICAN STANDARD MADERA MODEL 3451.001, OR KOHLER WELLWORTH MODEL K-4406, OR APPROVED EQUAL. |      |      |        |         |        |           | T     | V      |      |
| 1232  | <b>WATER CLOSET: WALL HUNG (Preferred)</b>   |      |      |        |         |        |           |       |        |      |
| 1233  | AMERICAN STANDARD AFWALL ELONGATED BOWL MODEL 3351.001, OR KOHLER KINGSTON MODEL K-4325, OR APPROVED EQUAL.  |      |      |        |         |        |           | T     | V      |      |
| 1234  | <b>URINALS (Waterless)</b>   |      |      |        |         |        |           |       |        |      |
| 1235  | DO NOT USE   | C    | E    | H      | M       | P      | +         | T     | V      | W    |
| 1236  | KOHLER   |      |      |        |         |        |           |       |        |      |
| 1237  | <b>URINALS (Low Flow)</b>  |      |      |        |         |        |           |       |        |      |
| 1238  | AMERICAN STANDARD  | C    | E    |        |         | P      | S         |       | V      | W    |
| 1239  | KOHLER   | C    |      |        | M       | P      | S         |       | V      | W    |
| 1240  | KOHLER (China porcelain)   |      | E    |        |         |        |           |       |        |      |
| 1241  | SLOAN  | C    |      | H      |         | P      | S         |       |        | W    |
| 1242  | SLOAN (VALVE)  |      | E    |        |         |        |           |       | V      |      |
| 1243  | TOUCHLESS FLUSH VALVE, SLOAN PRODUCTS (NO ZURN).   |      | E    |        |         |        |           |       |        |      |
| 1244  | 22 42 00 <b>PLUMBING FIXTURES</b>  |      |      |        |         |        |           |       |        |      |
| 1245  | <b>DOMESTIC WATER HEATER</b>   |      |      |        |         |        |           |       |        |      |
| 1246  | AMERICAN   |      |      |        |         | P      |           |       | V      |      |
| 1247  | A.O. SMITH   | C    |      | H      |         | P      | S         |       | V      | W    |
| 1248  | Bradford White   | C    | E    | H      |         | P      | S         |       |        |      |
| 1249  | Lochinvar NO AO SMITH  |      | E    |        |         |        |           |       |        |      |
| 1250  | Lochinvar  |      |      |        |         | P      |           |       |        | W    |
| 1251  | RHEEM  |      | E    | H      |         | P      | S         |       | V      | W    |
| 1252  | <b>CIRCULATING PUMP</b>  |      |      |        |         |        |           |       |        |      |
| 1253  | Bell and Gossett   | C    |      | H      | M       |        | S         |       | V      | W    |
| 1254  | Grundfos with equal times  | C    |      | H      |         | P      |           |       | V      | W    |



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| 1255  | GRUNDFOS or Honeywell WITH EQUAL TIMERS IF NECESSARY/NO SUBSTITUTE  |      | E    |        |         |        | S         |       |        |      |
| 1256  | <b>PLUMBING VALVES &amp; ACCESSORIES</b>  |      |      |        |         |        |           |       |        |      |
| 1257  | APOLLO  |      |      |        | M       |        |           |       |        |      |
| 1258  | KOHLER  |      | E    |        |         |        |           |       |        |      |
| 1259  | NIBCO   | C    | E    |        | M       |        |           |       |        |      |
| 1260  | NIBCO OR EQUAL DOMESTIC PRODUCT ONLY  |      |      | H      |         |        | S         |       | V      | W    |
| 1261  | SLOAN   |      | E    |        |         |        |           |       |        |      |
| 1262  | LEAD FREE WHERE APPLICABLE/NO SUBSTITUTE  |      | E    | H      |         |        | S         |       | V      | W    |
| 1263  | DOMESTIC PRODUCT ONLY   | C    | E    |        | M       |        |           |       | V      |      |
| 1264  | <b>FLUSH VALVES - TOILETS, URINALS</b>  |      |      |        |         |        |           |       |        |      |
| 1265  | Sloan only - manual or sensor - no Zurn   | C    | E    | H      |         |        |           |       | V      |      |
| 1266  | Sloan ONLY, MANUAL OR SENSOR... NO ZURN OR SUB, 1.28 GPF. TOUCHLESS SENSOR FIXTURES IN ALL PUBLIC CORE AND PRIVATE RESTROOMS. CHICAGO/SLOAN PRODUCTS. (NO ZURN OR ALTERNATES) PRODUCT TO MIMIC MAIN CAMPUS AND SATELLITES. CAMPUS PREFERS SINGLE FIXTURE SENSOR VERSUS BATTERY OF FIXTURES WITH TRANSFORMER AND HARD-WIRED WALL FIXTURES AND RECEPTICLES. |      | E    |        |         |        |           |       |        |      |
| 1267  | Sloan 111 -1.28 DFSM OR 186 -0.125 SFSM- no zurn  |      |      |        | M       |        |           |       |        |      |
| 1268  | Sloan Wes-111 uppercut 3720000 closet duel flush valve 1.6/1.1-Only   |      |      |        |         |        | S         |       |        |      |
| 1269  | SLOAN   |      |      |        |         |        |           | T     |        |      |
| 1270  | SLOAN - manual, LOW FLUSH FLUSHOMETER   |      |      |        |         |        |           |       |        | W    |
| 1271  | <b>FLUSH VALVES - URINALS</b>   |      |      |        |         |        |           |       |        |      |
| 1272  | Sloan Manual Low Flow-Only  |      |      |        |         |        | S         |       | V      |      |
| 1273  | <b>BALL VALVES</b>  |      |      |        |         |        |           |       |        |      |
| 1274  | NIBCO (Brass, Full Port) Acorn  | C    |      | H      | M       |        |           |       | V      | W    |
| 1275  | NIBCO (BRASS, FULL PORT) LEAD FREE IN ALL POTABLE WATER APPLICATIONS.   |      | E    |        |         |        | S         |       |        |      |
| 1276  | <b>GATE VALVES</b>  |      |      |        |         |        |           |       |        |      |
| 1277  | ACORN ENG   |      |      |        |         |        |           |       |        | W    |
| 1278  | NIBCO (Union Bonnet, Raised Stem) Acorn   | C    |      | H      | M       | P      |           |       | V      |      |
| 1279  | NIBCO (UNION BONNET, RAISED STEM) LEAD FREE IN ALL POTABLE WATER APPLICATIONS.  |      | E    |        |         |        | S         |       |        | W    |
| 1280  | ZURN  |      |      |        |         | P      |           |       |        |      |
| 1281  | <b>CHECK VALVES</b>   |      |      |        |         |        |           |       |        |      |
| 1282  | COMBRACO OR EQUAL   |      |      |        |         | P      |           | T     |        |      |
| 1283  | FEBCO   |      |      | H      |         |        |           |       |        | W    |
| 1284  | NIBCO (Brass)   | C    | E    | H      | M       |        | S         |       | V      | W    |
| 1285  | MILWAUKEE   |      |      |        |         | P      |           | T     |        |      |
| 1286  | ZURN  |      |      |        |         | P      |           | T     |        |      |
| 1287  | <b>VALVES (Water, Below Ground)</b>   |      |      |        |         |        |           |       |        |      |
| 1288  | Clow  | C    |      |        |         | P      |           |       |        |      |
| 1289  | DOMESTIC  |      |      |        | M       |        |           |       |        |      |
| 1290  | Stockham (Cast Iron Flanged AWWA with operating unit)   | C    | E    | H      | M       | P      | S         |       |        |      |
| 1291  | Stockham (Cast Iron Flanged AWWA with operating unit) Epoxy Coated Only   |      |      |        |         |        |           |       | V      |      |

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| 1292  | STOCKHAM (Cast Iron Flanged AWWA with operating unit)<br>RESILIENT GATE VALVE  |      |      |        |         |        |           |       |        | W    |
| 1293  | <b>BACKWATER VALVES</b>  |      |      |        |         |        |           |       |        |      |
| 1294  | J.R. SMITH   | C    | E    |        |         | P      |           | T     | V      | W    |
| 1295  | ZURN   | C    | E    | H      | M       | P      |           | T     |        | W    |
| 1296  | <b>SHUT-OFF VALVES</b>   |      |      |        |         |        |           |       |        |      |
| 1297  | ACCORN OR EQUAL  |      |      |        |         |        |           | T     | V      |      |
| 1298  | <b>VALVES &amp; ACCESSORIES</b>  |      |      |        |         |        |           |       |        |      |
| 1299  | NIBCO  |      |      |        |         |        |           | T     | V      |      |
| 1300  | ZURN   |      |      |        |         |        |           | T     |        |      |
| 1301  | <b>AUTOMATIC FLUSH VALVES - HARD-WIRED</b>   |      |      |        |         |        |           |       |        |      |
| 1302  | SLOAN #111-1.28-ES-S-YO  |      |      | H      |         |        |           |       | V      |      |
| 1303  | SLOAN #111-1.28-ES-S-YO ROYAL OPTIMA ELECTRONIC “NO TOUCH” FLUSH VALVE UNIT, SLOAN #EL-154 TRANSFORMER, OR APPROVED EQUAL. |      |      |        |         |        |           | T     |        |      |
| 1304  | B. WATER, ABOVE GRADE: TYPE L (MEDIUM WALL).   |      |      |        |         |        |           | T     |        |      |
| 1305  | C. CONDENSATE: TYPE M (LIGHT WALL).  |      |      |        |         |        |           | T     |        |      |
| 1306  | <b>EXPANSION TANKS</b>   |      |      |        |         |        |           |       |        |      |
| 1307  | AMTROL   | C    | E    | H      | M       | P      | S         |       | V      | W    |
| 1308  | BELL AND GOSSETT   |      |      | H      |         | P      | S         |       | V      | W    |
| 1309  | WATTS  |      | E    | H      |         | P      | S         |       | V      | W    |
| 1310  | <b>BACKFLOW PREVENTERS</b>   |      |      |        |         |        |           |       |        |      |
| 1311  | CONBRACO   |      |      |        | M       |        |           |       |        |      |
| 1312  | FEBCO  | C    |      | H      |         | P      |           | T     | V      | W    |
| 1313  | WATTS  | C    | E    | H      | M       | P      | S         |       | V      | W    |
| 1314  | WILKINS  | C    |      |        |         | P      | S         | T     | V      | W    |
| 1315  | Zurn/WILKINS   |      | E    | H      |         |        |           |       |        |      |
| 1316  | ZURN   |      |      |        |         | P      | S         |       |        |      |
| 1317  | LEAD FREE IN ALL POTABLE WATER APPLICATIONS.   |      | E    |        |         |        |           |       |        |      |
| 1318  | <b>CLEAN-OUTS</b>  |      |      |        |         |        |           |       |        |      |
| 1319  | J.R. Smith   | C    | E    | H      | M       | P      | S         |       | V      | W    |
| 1320  | NIBCO  | C    |      | H      |         | P      |           | T     | V      |      |
| 1321  | Zurn   | C    | E    |        | M       | P      | S         | T     | V      | W    |
| 1322  | <b>TRAP PRIMERS</b>  |      |      |        |         |        |           |       |        |      |
| 1323  | MIFAB  | C    |      |        |         |        |           |       |        |      |
| 1324  | MIFAB (use for system having low-flow fixtures)  |      |      |        |         |        | S         |       |        |      |
| 1325  | Sloan tail piece (use for system having low-flow fixtures)<br>automatic or connect to flush valve                          |      | E    |        |         |        |           |       |        |      |
| 1326  | SLOAN ROYAL FLUSHOMETER  |      |      |        |         |        |           | T     |        |      |
| 1327  | SIOUX CHIEF, Automatic or connect to flush valve   |      |      | H      |         |        |           |       |        |      |
| 1328  | Automatic or connect to flush valve  |      |      |        | M       |        |           |       |        |      |
| 1329  | PPP INC.   |      |      |        |         |        | S         |       | V      | W    |
| 1330  | REGAL  |      |      |        |         |        |           | T     |        |      |
| 1331  | SIOUX CHIEF  |      |      |        |         |        |           |       |        | W    |
| 1332  | <b>BUILDING DRAIN, WASTE &amp; VENT</b>  |      |      |        |         |        |           |       |        |      |
| 1333  | CAST IRON NO HUB, NO HUB COUPLINGS, CAST IRON, FTGS./DWV<br>COPPER (Domestic ONLY)   |      | E    |        |         |        | S         |       |        |      |

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| 1334  | Cast iron no hub, no hub couplings, Cast Iron, Ftgs. / DWV Copper ANANCO, Tyler MS coupling, PVC Standard ASTM D2661-87                                   |      |      | H      |         |        |           |       |        | W    |
| 1335  | Cast iron no hub, Cast Iron, Ftgs. / DWV Copper ANANCO, Domestic only   |      |      |        | M       |        |           |       |        |      |
| 1336  | PVC MATERIAL, STANDARD ASTM,D2661-87 FOR 3 STORIES OR LESS, CAST IRON   |      |      |        |         |        |           | T     |        |      |
| 1337  | Cast iron no hub, no hub couplings, Cast Iron, Ftgs. / DWV Copper ANANCO  |      |      |        |         |        |           |       | V      |      |
| 1338  | Tyler MS coupling   |      |      |        |         |        |           |       | V      |      |
| 1339  | <b>ROOF DRAINS</b>  |      |      |        |         |        |           |       |        |      |
| 1340  | J.R. SMITH  | C    | E    | H      | M       | P      | S         |       | V      | W    |
| 1341  | JOSAM   | C    | E    |        |         | P      | S         |       | V      |      |
| 1342  | ZURN  | C    | E    | H      |         | P      | S         |       | V      | W    |
| 1343  | <b>FLOOR DRAINS</b>   |      |      |        |         |        |           |       |        |      |
| 1344  | J.R. SMITH  | C    |      | H      | M       | P      | S         |       | V      | W    |
| 1345  | J.R. Smith Model 2005Y (round top)  |      | E    |        |         |        |           |       |        |      |
| 1346  | MIFAB   | C    |      | H      |         | P      | S         |       | V      |      |
| 1347  | ZURN  | C    |      | H      | M       | P      | S         |       | V      | W    |
| 1348  | <b>FLOOR DRAINS WITH ADJUSTABLE STRAINER HEADS</b>  |      |      |        |         |        |           |       |        |      |
| 1349  | JR. SMITH MFG. CO. MODEL 2005Y (ROUND TOP), OR APPROVED EQUAL.  |      |      | H      |         |        |           | T     | V      |      |
| 1350  | <b>DRAINAGE SYSTEM</b>  |      |      |        |         |        |           |       |        |      |
| 1351  | ZURN  | C    |      | H      |         | P      |           | T     | V      | W    |
| 1352  | J.R. SMITH  | C    |      | H      | M       | P      |           | T     | V      | W    |
| 1353  | <b>DRAINAGE</b>   |      |      |        |         |        |           |       |        |      |
| 1354  | J.R. SMITH  | C    |      |        | M       |        |           |       | V      |      |
| 1355  | ZURN  | C    |      |        |         |        |           |       | V      |      |
| 1356  | <b>TRENCH-FUNNEL DRAINS</b>   |      |      |        |         |        |           |       |        |      |
| 1357  | J R SMITH   |      |      |        |         |        |           |       | V      |      |
| 1358  | NIBCO   |      | E    |        |         |        |           | T     |        |      |
| 1359  | Stockham Valves & Fittings Co.  | C    | E    |        | M       |        |           | T     |        | W    |
| 1360  | ZURN  |      |      |        |         |        |           |       | V      |      |
| 1361  | <b>DRAIN PUMPS</b>  |      |      |        |         |        |           |       |        |      |
| 1362  | LOCHINVAR   |      |      |        | M       |        |           |       | V      |      |
| 1363  | PACO  | C    |      | H      |         |        |           | T     | V      | W    |
| 1364  | PEERLESS  | C    | E    | H      |         |        |           | T     |        | W    |
| 1365  | SWABY   | C    |      | H      |         |        |           | T     |        | W    |
| 1366  | WEIL PUMP   | C    | E    | H      |         |        |           | T     | V      |      |
| 1367  | ZOELLER   |      | E    |        |         |        |           |       | V      |      |
| 1368  | <b>DRINKING WITH BOTTLE FILLING</b>   |      |      |        |         |        |           |       |        |      |
| 1369  | BOBRICK   |      |      | H      |         |        | S         |       |        |      |
| 1370  | ElKay EZH2O   | C    |      |        |         |        |           |       | V      |      |
| 1371  | Elkay (EZH2O ADA Wall Mount Drinking Fountain and Bottle Filling Station with Vandal Resistant Bubbler, non-filtered, non-refrigerated, stainless steel.) |      |      |        |         | P      |           |       | V      |      |
| 1372  | Haws  |      | E    | H      |         |        | S         | T     |        | W    |
| 1373  | Halsey Taylor   |      | E    | H      |         |        | S         |       |        |      |
| 1374  | <b>HOSE BIBB BOX</b>  |      |      |        |         |        |           |       |        |      |

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| 1375  | ACORN ENG #8140/8102, STAINLESS STEEL RECESSED W. LOOSE KEY HANDLES, DOOR.  |      |      | H      |         |        |           |       | V      | W    |
| 1376  | ACORN 8141/8102   |      |      |        | M       |        |           |       |        |      |
| 1377  | Stainless steel recessed w/ loose key handle ACORN 8141/8102  | C    |      |        |         | P      |           |       |        |      |
| 1378  | Stainless steel recessed w/ loose key handle, Acorn 8141/8102<br>NOTE: Required 2-3 exterior lockable hose bibbs per elevation. |      | E    |        |         |        |           |       |        |      |
| 1379  | STAINLESS STEEL RECESSED HOSE BOX. HOSE BIBB SHALL BE OPERABLE WITH LOOSE KEY HANDLE.   |      |      |        |         |        |           | T     |        |      |
| 1380  | Raycem Corp   |      |      |        |         |        |           |       |        |      |
| 1381  | <b>EMERGENCY EYEWASH &amp; SHOWER</b>   |      |      |        |         |        |           |       |        |      |
| 1382  | BRADLEY   | C    | E    | H      |         | P      | S         | T     | V      | W    |
| 1383  | ENCON   | C    |      | H      |         | P      | S         |       |        | W    |
| 1384  | HAWS  | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 1385  | Watersaver NOTE: Floor drain required at every eye wash/emergency shower station.   |      | E    |        |         |        |           |       |        |      |
| 1386  | SYMMONS   |      |      |        |         |        |           |       |        |      |
| 1387  | RAYPACK   |      |      |        |         |        |           |       |        |      |
| 1388  | WATERSAVE   |      |      | H      |         | P      | S         |       |        |      |
| 1389  | <b>ELECTRIC SELF REGULATING THERMAL MANAGEMENT CABLE</b>  |      |      |        |         |        |           |       |        |      |
| 1390  | COMBRACO  |      |      |        |         |        |           |       | V      |      |
| 1391  | MILWAUKEE   |      |      |        |         |        |           |       | V      |      |
| 1392  | RAYCEM CORP   | C    |      | H      | M       |        |           | T     |        | W    |
| 1393  | THERMON COMMERCIAL PROD. DIVISION   |      |      | H      |         |        |           | T     |        |      |
| 1394  | WILLIAMS GAGE   |      |      |        |         |        |           |       | V      |      |
| 1395  | ZURN  |      |      |        |         |        |           |       | V      |      |
| 1396  | <b>GROOVED MI FITTINGS &amp; COUPLINGS</b>  |      |      |        |         |        |           |       |        |      |
| 1397  | VICTAULIC CO  |      |      |        |         |        |           | T     | V      |      |
| 1398  | GRUVLOK CO.   |      |      |        |         |        |           | T     |        |      |
| 1399  | <b>NO HUB COUPLINGS</b>   |      |      |        |         |        |           |       |        |      |
| 1400  | ANANCO  |      |      |        |         |        |           | T     |        |      |
| 1401  | TYLER   |      |      |        |         |        |           | T     | V      |      |
| 1402  | M.G. COUPLING   |      |      |        |         |        |           | T     |        |      |
| 1403  | <b>NOISELESS CHECK VALVES</b>   |      |      |        |         |        |           |       |        |      |
| 1404  | WILLIAMS GAUGE CO.  |      |      |        |         |        |           | T     | V      |      |
| 1405  | MILWAUKEE VALVE   |      |      |        |         |        |           | T     |        |      |
| 1406  | <b>ANGLE STOP FITTING WITH LOOSE KEY</b>  |      |      |        |         |        |           |       |        |      |
| 1407  | CHICAGO FAUCETS MODEL 1013-ABCP OR EQUAL  |      |      | H      |         |        |           | T     | V      |      |
| 1408  | <b>PISTON OPERATED WATER HAMMER ARRESTOR</b>  |      |      |        |         |        |           |       |        |      |
| 1409  | MIFAB MWA Series  | C    | E    | H      | M       |        |           |       |        | W    |
| 1410  | LEAD FREE IN ALL POTABLE WATER APPLICATIONS.  |      | E    |        |         |        |           |       |        |      |
| 1411  | MIFAB® MWH SERIES, OR APPROVED EQUAL.   |      |      |        |         |        |           | T     |        |      |
| 1412  | Stockham Valves & Fittings Co.  |      |      |        |         |        |           |       | V      |      |
| 1413  | <b>SHOWER HEADS &amp; FAUCETS</b>   |      |      |        |         |        |           |       |        |      |
| 1414  | SYMMONS   | C    |      |        |         |        |           |       | V      | W    |
| 1415  | DELTA   | C    |      |        |         |        |           |       | V      |      |
| 1416  | A. ACCESSIBLE SHOWERS: SYMMONS TEMPTRON II™ (2000 SERIES) SHOWER SYSTEM WITH HAND SPRAY, MODEL 25-500-B30-V, OR APPROVED EQUAL. |      |      | H      |         |        |           | T     |        |      |

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| 1417  | B. NON-ACCESSIBLE SHOWERS: SYMMONS 2000™ SERIES SHOWER SYSTEM (INCLUDES CLEAR- FLO SHOWER HEAD WITH ARM AND FLANGE), MODEL 25-1, OR APPROVED EQUAL.   |      |      | H      |         |        |           | T     |        |      |
| 1418  | C. PROVIDE A SHUT-OFF VALVE IN A STAINLESS STEEL RECESSED WALL VALVE BOX WITH 1/8" ALLEN HEAD CAM LATCH, FOR EACH MANIFOLD SUPPLYING SHOWERS. MILCOR VERSATILE VALVE BOX IN SIZE AS DETERMINED BY ARCHITECT, OR APPROVED EQUAL. |      |      | H      |         |        |           | T     |        |      |
| 1419  | ACORN NO. 8141/8102   |      |      |        |         |        |           |       | V      |      |
| 1420  | ZURN 1350-5-LD  |      |      |        |         |        |           |       | V      |      |
| 1421  | <b>SERVICE SINK FAUCETS</b>   |      |      |        |         |        |           |       |        |      |
| 1422  | CHICAGO WALL MOUNT  |      |      |        |         |        |           | T     | V      |      |
| 1423  | <b>WASTE &amp; VENT PIPE &amp; FITTINGS</b>   |      |      |        |         |        |           |       |        |      |
| 1424  | CERTIFIED TO CONFORM TO ASTM A888.  |      |      |        |         |        |           | T     | V      |      |
| 1425  | CERTIFIED TO CONFORM TO CISPI 301.  |      |      |        |         |        |           | T     |        |      |
| 1426  | <b>WASTE &amp; VENT ABOVE GRADE COUPLINGS</b>   |      |      |        |         |        |           |       |        |      |
| 1427  | CONFORM TO ASTM C564  |      |      |        |         |        |           | T     | V      |      |
| 1428  | <b>WATER HEATERS / BOILERS</b>  |      |      |        |         |        |           |       |        |      |
| 1429  | <b>BOILER</b>   |      |      |        |         |        |           |       |        |      |
| 1430  | LOCKINVAR   | C    |      | H      |         |        |           | T     |        | W    |
| 1431  | RAYPACK   | C    | E    | H      | M       |        |           | T     | V      | W    |
| 1432  | Raypack (NO Condensing Boilers)   |      | E    |        |         |        |           |       |        |      |
| 1433  | <b>ELECTRIC WATER HEATER</b>  |      |      |        |         |        |           |       |        |      |
| 1434  | A.O. SMITH MODEL DEL-50, OR APPROVED EQUAL.   |      |      |        |         |        |           | T     |        |      |
| 1435  | <b>GAS WATER HEATER</b>   |      |      |        |         |        |           |       |        |      |
| 1436  | A.O.SMITH   |      |      |        |         |        |           | T     | V      |      |
| 1437  | RHEEM   |      |      |        |         |        |           | T     | V      |      |
| 1438  | AMERICAN  |      |      |        |         |        |           | T     | V      |      |
| 1439  | STATE   |      |      |        |         |        |           | T     | V      |      |
| 1440  | <b>UNDERGROUND WATER PIPING</b>   |      |      |        |         |        |           |       |        |      |
| 1441  | SCHEDULE 40 AND SCHEDULE 80   |      |      |        |         |        |           | T     | V      |      |
| 1442  | <b>PIPE TUBING &amp; FITTINGS</b>   |      |      |        |         |        |           |       |        |      |
| 1443  | <b>GAS PIPING</b>   |      |      |        |         |        |           |       |        |      |
| 1444  | PE- NATURAL GAS YARD PIPING, LEED FREE, WRAPPED GREEN PIPE  |      |      |        |         |        |           | T     | V      |      |
| 1445  | <b>STEEL PIPE</b>   |      |      |        |         |        |           |       |        |      |
| 1446  | No "M" except for condensate lines  | C    |      |        |         |        |           |       |        |      |
| 1447  | GALVANIZED OR BLACK SCHEDULE 40 DOMESTIC  | C    |      |        |         |        |           | T     | V      |      |
| 1448  | <b>PLUMBING VALVES &amp; ACCESSORIES</b>  |      |      |        |         |        |           |       |        |      |
| 1449  | <b>CHECK VALVES - 4" Ø or larger</b>  |      |      |        |         |        |           |       |        |      |
| 1450  | Combraco  | C    |      | H      |         |        |           |       | V      |      |
| 1451  | Zurn  | C    | E    | H      |         |        |           |       | V      |      |
| 1452  | Milwaukee   | C    |      | H      |         |        |           |       |        |      |
| 1453  | LEAD FREE IN ALL POTABLE WATER APPLICATIONS.  |      | E    |        |         |        |           |       |        |      |
| 1454  | DOMESTIC  |      |      |        | M       |        |           |       |        |      |
| 1455  | <b>PRESSURE REGULATOR</b>   |      |      |        |         |        |           |       |        |      |
| 1456  | Rovanco   | C    |      |        |         |        |           |       |        |      |
| 1457  | Spears or equal SCH 40 PVC  |      |      |        |         |        | S         |       |        |      |
| 1458  | Thermacor   | C    |      |        |         |        |           |       |        |      |

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| 1459  | WATTS LF2235 LARGE  |      |      |        | M       |        |           |       |        |      |
| 1460  | WATTS LFU5B-Z3 FOR SMALL  |      |      |        | M       |        |           |       |        |      |
| 1461  | Watts LEAD FREE IN ALL POTABLE WATER APPLICATIONS.                |      | E    |        |         |        |           |       |        |      |
| 1462  | Wilkins 500 Series  | C    | E    |        |         |        | S         |       | V      | W    |
| 1463  | WHITE ROGER   |      |      | H      |         |        |           |       |        |      |
| 1464  | 23 00 00 DIVISION 23: HEATING, VENTILATING AND AIR CONDITIONING   |      |      |        |         |        |           |       |        |      |
| 1465  | A/C UNITS - ROOF MOUNTED  |      |      |        |         |        |           |       |        |      |
| 1466  | TRANE   | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 1467  | CARRIER   | C    | E    |        |         | P      | S         | T     | V      | W    |
| 1468  | YORK  | C    |      | H      |         | P      | S         | T     |        | W    |
| 1469  | (GAS ELECTRICS/HEAT PUMPS)  |      | E    |        |         | P      | S         |       | V      |      |
| 1470  | Daikin  |      | E    |        |         |        |           |       |        |      |
| 1471  | DAIKIN (MCQUAY), Honeywell  |      | E    |        |         |        |           |       |        |      |
| 1472  | A/C UNITS - WALL MOUNTED  |      |      |        |         |        |           |       |        |      |
| 1473  | BARD  | C    | E    | H      |         | P      | S         | T     | V      | W    |
| 1474  | HEAT PUMPS  |      | E    |        |         |        | S         |       |        |      |
| 1475  | TRANE   |      | E    | H      | M       |        | S         |       | V      | W    |
| 1476  | CARRIER   |      |      | H      |         |        |           | T     | V      | W    |
| 1477  | Marvair - Exterior Mount (Gas/Electric/DX)                        |      |      |        |         | P      |           |       |        |      |
| 1478  | Samsung/LG/Toshiba - Ductless Systems Heat Pumps                  |      |      |        |         | P      |           |       |        |      |
| 1479  | AC UNITS - COMPUTER ROOM  |      |      |        |         |        |           |       |        |      |
| 1480  | LIEBERT   |      |      |        |         | P      |           |       | V      |      |
| 1481  | MOVIN COOL  |      |      |        |         | P      |           |       | V      |      |
| 1482  | Dedicated BMS controlled, inverter air-conditioning for IDF rooms |      |      | H      |         |        |           |       | V      |      |
| 1483  | BOILER CONTROLS-HOT WATER   |      |      |        |         |        |           |       |        |      |
| 1484  | AERCO BENCHMARK   |      |      |        |         |        |           |       | V      | W    |
| 1485  | ALERTON CONTROLS  |      |      | H      |         |        |           |       |        |      |
| 1486  | HONEYWELL   | C    |      |        |         |        |           |       |        |      |
| 1487  | LOCKINVAR   |      | E    |        |         |        |           | T     |        |      |
| 1488  | PARKER W/BACnet card to EMES                                      |      | E    |        |         |        |           | T     |        |      |
| 1489  | Raypack condensing boiler 98% efficient                           |      |      |        | M       | P      | S         |       | V      | W    |
| 1490  | RAYPACK   |      | E    |        |         |        |           | T     | V      |      |
| 1491  | WHITE ROGER   | C    |      |        |         |        |           |       | V      |      |
| 1492  | Mc Donnell Miller   | C    |      |        |         |        |           |       |        |      |
| 1493  | Parker w/BACnet card to EMES                                      |      | E    |        |         |        |           |       |        |      |
| 1494  | PARKER  |      |      |        |         | P      | S         | T     | V      | W    |
| 1495  | Sch 80 for cooling towers filters.                                |      |      |        |         | P      |           |       | V      |      |
| 1496  | Insulated Fiber Glass perma pipe - Chill Water Lines              |      |      |        |         | P      |           |       | V      |      |
| 1497  | Insulated Copper - for Heating Lines that are exposed             |      |      |        |         | P      |           |       | V      |      |
| 1498  | Thermacor   |      |      |        |         | P      |           |       |        |      |
| 1499  | HVAC HYDRONIC CONTROL VALVE                                       |      |      |        |         |        |           |       |        |      |
| 1500  | Belimo  | C    |      |        | M       |        |           |       | V      |      |
| 1501  | BELIMO TWO WAY and Victaulic IMI smart valves                     |      | E    |        |         |        |           |       | V      |      |
| 1502  | Belimo for 2 and 3 way valves with reversing switch               |      |      |        |         | P      |           |       | V      |      |
| 1503  | BELIMO TWO WAY  |      |      |        |         |        | S         |       | V      |      |
| 1504  | SIEMENS   |      |      |        |         |        |           |       |        | Wss- |
| 1505  | PUMPS   |      |      |        |         |        |           |       |        |      |

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| 1506  | ARMSTRONG   | C    | E    |        |         |        | S         | T     |        |      |
| 1507  | Armstrong booster pumps                                 |      |      |        |         | P      |           |       |        |      |
| 1508  | BELL & GOSSETT  | C    | E    | H      |         |        | S         | T     | V      |      |
| 1509  | Bell & Gossett for booster pumps                        |      |      |        |         | P      |           |       | V      |      |
| 1510  | PACO  |      | E    | H      |         |        | S         |       | V      | W    |
| 1511  | PACO Chill and Heating Pumps                            |      |      |        |         | P      |           |       | V      |      |
| 1512  | TACO  | C    |      | H      | M       |        |           | T     | V      |      |
| 1513  | TACO for circ pumps on water heaters and storage tanks. |      |      |        |         | P      |           |       | V      |      |
| 1514  | <b>COOLING TOWERS</b>                                   |      |      |        |         |        |           |       |        |      |
| 1515  | Baltimore Air Coil - Stainless Steel                    | C    | E    |        | M       | P      | S         | T     | V      | W    |
| 1516  | MARLEY-STAINLESS STEEL                                  | C    | E    | H      |         | P      |           |       |        |      |
| 1517  | EVAPCO (STAINLESS STEEL)                                |      | E    |        |         | P      |           |       |        |      |
| 1518  | STAINLESS STEEL   |      |      |        |         |        |           |       |        | W    |
| 1519  | <b>OTHER FILTERS</b>                                    |      |      |        |         |        |           |       |        |      |
| 1520  | 3-M   | C    | E    | H      |         | P      | S         |       | V      | W    |
| 1521  | Florence Filter   | C    |      | H      |         | P      |           | T     | V      | W    |
| 1522  | Trident Filtering Sys                                   | C    |      | H      |         |        |           |       |        | W    |
| 1523  | AMERICAN  |      | E    |        |         |        | S         | T     | V      |      |
| 1524  | FAN & TRIDERN   |      | E    |        |         |        | S         | T     | V      |      |
| 1525  | AMERICAN FAN  |      |      | H      |         | P      |           |       |        | W    |
| 1526  | Camfil-Farr   |      |      |        | M       |        |           |       |        |      |
| 1527  | <b>CHILLED WATER FAN COILS</b>                          |      |      |        |         |        |           |       |        |      |
| 1528  | CARRIER   | C    | E    | H      |         | P      | S         | T     | V      | W    |
| 1529  | DAIKIN W/BACnet card to EMS                             |      | E    |        |         |        |           |       |        |      |
| 1530  | DAIKIN (MCQUAY)   | C    | E    |        |         | P      |           | T     | V      | W    |
| 1531  | MAGIC AIR   |      |      |        |         | P      | S         |       |        |      |
| 1532  | TRANE   | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 1533  | YORK  | C    | E    | H      |         | P      | S         | T     | V      | W    |
| 1534  | <b>CENTRIFUGAL WATER-COOLED CHILLER</b>                 |      |      |        |         |        |           |       |        |      |
| 1535  | CARRIER   | C    | E    | H      |         | P      | S         | T     | V      | W    |
| 1536  | DAIKIN W/BACnet card to EMS                             |      | E    |        |         |        |           |       |        |      |
| 1537  | DAIKIN  |      | E    |        |         |        |           | T     | V      | W    |
| 1538  | TRANE   | C    | E    |        | M       | P      | S         | T     | V      | W    |
| 1539  | YORK  | C    | E    |        |         | P      | S         | T     | V      | W    |
| 1540  | <b>SCREW-TYPE WATER COOLED CHILLER</b>                  |      |      |        |         |        |           |       |        |      |
| 1541  | CARRIER   | C    | E    | H      |         | P      | S         | T     | V      |      |
| 1542  | DAIKIN W/BACnet card to EMS                             |      | E    |        |         |        |           |       |        |      |
| 1543  | DAIKIN  |      | E    |        |         |        |           | T     | V      |      |
| 1544  | DO NOT USE  |      |      |        |         |        |           |       |        | W    |
| 1545  | TRANE   | C    | E    |        | M       | P      | S         | T     | V      |      |
| 1546  | YORK  | C    | E    |        |         | P      | S         | T     | V      |      |
| 1547  | <b>SCREW-TYPE AIR COOLED CHILLER</b>                    |      |      |        |         |        |           |       |        |      |
| 1548  | CARRIER   |      |      |        |         |        |           |       | V      |      |
| 1549  | DAIKIN  |      |      |        |         |        |           |       | V      |      |
| 1550  | TRANE   |      |      |        | M       |        |           |       | V      |      |
| 1551  | YORK  |      |      |        |         |        |           |       | V      |      |
| 1552  | DO NOT USE  |      |      |        |         |        |           |       |        | W    |
| 1553  | <b>ABSORBTION CHILLER</b>                               |      |      |        |         |        |           |       |        |      |
| 1554  | BROAD   |      |      | H      |         |        |           |       | V      |      |

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| 1555  | CARRIER  |      | E    |        |         |        | S         |       | V      | W    |
| 1556  | DAIKIN W/BACnet card to EMS                      |      | E    |        |         |        |           |       | V      | W    |
| 1557  | DAIKIN   |      | E    |        |         |        |           |       | V      | W    |
| 1558  | TRANE  | C    | E    |        | M       | P      | S         |       | V      | W    |
| 1559  | THERMAX  | C    |      |        |         | P      |           |       |        |      |
| 1560  | YORK   | C    | E    |        |         |        | S         |       | V      | W    |
| 1561  | <b>OTHER ABSORBITION CHILLER</b>                 |      |      |        |         |        |           |       |        |      |
| 1562  | BROAD  |      | E    | H      |         | P      | S         |       | V      |      |
| 1563  | CARRIER  |      |      |        |         |        |           | T     |        |      |
| 1564  | DAIKIN   |      |      |        |         |        |           | T     |        |      |
| 1565  | SUN  | C    |      |        |         |        |           |       |        |      |
| 1566  | THERMAX w/BACnet card to EMES                    |      | E    |        |         |        |           |       |        |      |
| 1567  | THERMAX  |      |      |        |         | P      | S         |       | V      |      |
| 1568  | TRANE  |      |      |        |         |        |           | T     |        |      |
| 1569  | YORK   |      |      |        |         |        |           | T     |        |      |
| 1570  | Subject to Approval                              |      |      |        | M       |        |           |       |        | W    |
| 1571  | <b>FAN COILS DX</b>                              |      |      |        |         |        |           |       |        |      |
| 1572  | CARRIER  | C    | E    | H      |         | P      | S         |       | V      | W    |
| 1573  | TRANE  | C    | E    | H      | M       |        | S         |       | V      | W    |
| 1574  | YORK   | C    | E    | H      |         | P      | S         |       | V      | W    |
| 1575  | w/BACnet card to EMES                            |      | E    |        |         |        |           |       |        |      |
| 1576  | <b>VENTILATORS &amp; EXHAUST FANS</b>            |      |      |        |         |        |           |       |        |      |
| 1577  | GREENHECK  | C    | E    | H      |         | P      | S         |       | V      | W    |
| 1578  | BROAN  | C    |      |        |         |        |           |       | V      |      |
| 1579  | COOK   |      | E    | H      | M       | P      | S         |       | V      | W    |
| 1580  | <b>THERMOSTAT LOCK BOX</b>                       |      |      |        |         |        |           |       |        |      |
| 1581  | HONEYWELL  | C    |      |        |         |        |           |       |        | W    |
| 1582  | HONEYWELL/LARGE OPQUE/PINTG 512B1007             |      | E    | H      |         |        | S         |       | V      |      |
| 1583  | HONEYWELL - TG512A -1009 Versa Guard (Universal) |      |      |        |         | P      |           |       |        |      |
| 1584  | GRAINGER   | C    |      |        |         |        |           |       |        |      |
| 1585  | LARGE OPAQUE / PINTG 512b1007                    |      |      |        | M       |        |           |       |        |      |
| 1586  | WHITE ROGER                                      | C    |      |        |         |        |           |       |        |      |
| 1587  | <b>VARIABLE FREQUENCY DRIVES</b>                 |      |      |        |         |        |           |       |        |      |
| 1588  | ABB (with BACnet compatibility)                  | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 1589  | GRAHAM   | C    |      |        |         |        |           |       |        |      |
| 1590  | DANFOSS  | C    | E    |        |         |        |           | T     | V      | W    |
| 1591  | TOSHIBA (With BACnet compatibility)              |      | E    |        |         |        |           |       |        |      |
| 1592  | <b>AIR HANDLERS – CUSTOM</b>                     |      |      |        |         |        |           |       |        |      |
| 1593  | TRANE  | C    | E    | H      | M       |        | S         |       | V      | W    |
| 1594  | DAIKIN (MCQUAY)                                  | C    |      |        |         |        |           |       | V      |      |
| 1595  | CARRIER  | C    |      |        |         |        |           |       | V      |      |
| 1596  | TEMTRON  |      | E    | H      |         |        | S         |       |        |      |
| 1597  | UNITED METAL PRODUCTS                            |      | E    |        |         |        | S         |       |        |      |
| 1598  | ENERGY LABS                                      |      | E    | H      |         |        | S         |       | V      | W    |
| 1599  | Daikin(McQuay) w/BACnet                          |      | E    |        |         |        |           |       |        |      |
| 1600  | SEASONS 4  |      |      |        |         |        |           |       |        | W    |
| 1601  | <b>AIR HANDLER UNITS</b>                         |      |      |        |         |        |           |       |        |      |
| 1602  | CARRIER  | C    | E    | H      |         | P      |           |       |        |      |
| 1603  | DAIKIN (MCQUAY)                                  | C    | E    |        |         | P      |           |       | V      |      |



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| 1604  | ENERGY LAB INC.   |      |      |        |         |        |           | T     |        |      |
| 1605  | TRANE   | C    | E    | H      | M       | P      | S         |       | V      |      |
| 1606  | YORK  |      | E    | H      |         | P      |           |       |        |      |
| 1607  | <b>HVAC HEATING &amp; COOLING CONTROL VALVE</b>                           |      |      |        |         |        |           |       |        |      |
| 1608  | Belimo PICCV two way with reversing switch                                | C    |      | H      | M       |        | S         |       | V      | W    |
| 1609  | BELIMO PICCV TWO WAY WITH RESERVING SWITCH and Victaulic IMI smart valves |      | E    |        |         |        |           |       |        |      |
| 1610  | SIEMENS   |      |      |        |         |        |           |       |        | W    |
| 1611  | <b>HVAC HYDRONIC PIPE FLANGE ADAPTER CONNECTIONS</b>                      |      |      |        |         |        |           |       |        |      |
| 1612  | OMNI  | C    | E    | H      | M       |        | S         |       | V      | W    |
| 1613  | <b>MOTORS</b>   |      |      |        |         |        |           |       |        |      |
| 1614  | BALDOR  | C    | E    | H      | M       | P      | S         |       | V      | W    |
| 1615  | GE  | C    | E    | H      |         | P      | S         |       | V      | W    |
| 1616  | AO SMITH  | C    |      |        |         |        |           |       | V      |      |
| 1617  | DAYTON  |      | E    | H      |         | P      | S         |       | V      |      |
| 1618  | BALTIMORE   |      |      | H      |         |        |           |       | V      |      |
| 1619  | US MOTORS   |      |      |        |         | P      |           |       | V      |      |
| 1620  | EMERSON   |      |      |        |         | P      |           |       | V      |      |
| 1621  | BALDOR VARIABLE SPEED   |      |      |        |         |        |           | T     |        |      |
| 1622  | BALTIMORE   |      |      |        |         |        |           | T     | V      |      |
| 1623  | BAC   |      |      |        |         |        |           | T     | V      |      |
| 1624  | S.S GE  |      |      |        |         |        |           | T     | V      |      |
| 1625  | <b>COMPUTER ROOM AC UNITS</b>   |      |      |        |         |        |           |       |        |      |
| 1626  | APC   |      | E    |        |         |        | S         |       | V      | W    |
| 1627  | DAIKIN  | C    |      |        |         |        |           |       |        |      |
| 1628  | LIEBERT   |      | E    |        | M       |        | S         |       | V      | W    |
| 1629  | mitsubishi-trane  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 1630  | <b>AIR COOLED CHILLER</b>   |      |      |        |         |        |           |       |        |      |
| 1631  | CARRIER   | C    | E    | H      |         | P      | S         | T     | V      | W    |
| 1632  | DAIKIN W/BACnet card to EMS   |      | E    |        |         |        |           |       |        |      |
| 1633  | DAIKIN  |      | E    |        |         |        |           | T     | V      | W    |
| 1634  | TRANE   | C    | E    |        | M       | P      | S         | T     | V      | W    |
| 1635  | YORK  | C    | E    |        |         | P      | S         | T     | V      | W    |
| 1636  | <b>SCROLL-TYPE AIR COOLED CHILLER</b>                                     |      |      |        |         |        |           |       |        |      |
| 1637  | CARRIER   | C    | E    | H      |         | P      | S         |       | V      | W    |
| 1638  | DAIKIN W/BACnet card to EMS   |      | E    |        |         |        |           |       |        |      |
| 1639  | DAIKIN  |      | E    |        |         | P      |           |       | V      | W    |
| 1640  | TRANE   | C    | E    |        | M       | P      | S         |       | V      | W    |
| 1641  | YORK  | C    | E    |        |         | P      | S         |       | V      | W    |
| 1642  | <b>FIRE SMOKE DAMPER</b>  |      |      |        |         |        |           |       |        |      |
| 1643  | BELMO W/END SWITCH TO COMMUNICATE TO EMS                                  | C    | E    | H      | M       | P      | S         |       | V      | W    |
| 1644  | KRUGER  |      |      |        |         | P      | S         |       | V      | W    |
| 1645  | RUSKIN  |      |      |        |         | P      | S         |       | V      | W    |
| 1646  | RUSKIN AND KRUGER w/BACnet card   |      | E    |        |         |        |           |       |        |      |
| 1647  | <b>HYDRONIC PIPING</b>  |      |      |        |         |        |           |       |        |      |
| 1648  | CARBON STEEL  | C    | E    | H      |         |        | S         |       | V      | W    |
| 1649  | Sch 80 Insulated PVC Perma Pipe   | C    | E    |        |         |        | S         |       | V      | W    |
| 1650  | THERMACOR AND ROVANCO   |      | E    |        |         |        | S         |       | V      |      |
| 1651  | THERMACOR   |      |      | H      |         |        |           |       |        | W    |

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| 1652  | STAINLESS STEEL BOLTS ON ALL COUPLINGS   |      |      | H      |         |        |           |       |        |      |
| 1653  | Insulated PVC Perma Pipe   |      |      |        | M       |        |           |       |        |      |
| 1654  | Carbon Steel for under ground Heating Lines .  |      |      |        |         | P      |           |       |        |      |
| 1655  | HIGH DENSITY POLYETHYLENE  |      |      |        |         |        |           |       |        | W    |
| 1656  | <b>WATER TREATMENT FLUSHING CHILLED / HOT</b>  |      |      |        |         |        |           |       |        |      |
| 1657  | Must meet industrial standards testing reports to be review with LASC staff before connecting to Central Plant     |      |      |        |         |        | S         |       |        |      |
| 1658  | <b>AIR CONDIONING THERMOSTAT (All Programmable for 3-Heating /2-Cool/Heat Pump/Digital 2 - 5 or 7-Day Program)</b> |      |      |        |         |        |           |       |        |      |
| 1659  | HONEYWELL  | C    |      |        |         |        |           |       | V      |      |
| 1660  | TOTAL LINE, 3-HEATING/2-COOL/HEATPUM/DIGTIAL 7 DAY PROGRAMMABLE PIN P 374-2800                                     |      | E    |        |         |        | S         |       |        |      |
| 1661  | ALERTON Total Line 3-heating / 2 cool/heat pump/digital 7 day programmable PIN P 374-2800                          |      |      | H      |         |        |           |       |        |      |
| 1662  | TOTAL LINE   |      |      |        | M       |        |           |       |        |      |
| 1663  | Venstar - w/ locks on the stat doors, Total Line with locking doors, White Rodgers                                 |      |      |        |         | P      |           |       |        |      |
| 1664  | SIEMENS  |      |      |        |         |        |           |       |        | W    |
| 1665  | 3-heating / 2 cool/heat pump/digital 7 day programmable PIN P 374-2800   |      |      |        |         |        |           |       | V      |      |
| 1666  | <b>AIR RELEASE VALVE</b>   |      |      |        |         |        |           |       |        |      |
| 1667  | Cla-Val #33-A Series   |      |      |        |         |        | S         |       |        |      |
| 1668  | <b>MOTOR CONTROLS</b>  |      |      |        |         |        |           |       |        |      |
| 1669  | ABB  | C    |      |        |         |        |           |       | V      |      |
| 1670  | G.E.M.C  | C    |      |        |         |        |           |       |        |      |
| 1671  | SQUARE D   |      |      | H      |         | P      |           | T     | V      | W    |
| 1672  | ALLEN BRADLEY  |      |      |        | M       | P      |           | T     | V      | W    |
| 1673  | GE   |      |      |        |         | P      |           | T     | V      | W    |
| 1674  | EATON  |      |      |        |         |        |           |       |        | W    |
| 1675  | <b>ENERGY MANAGEMENT SYSTEM</b>  |      |      |        |         |        |           |       |        |      |
| 1676  | ALERTON-CLIMATEC (SOLE-SOURCE)   |      |      | H      |         |        | S         |       |        |      |
| 1677  | ALBERTON-CLIMATEC  |      |      |        | M       | P      |           |       |        |      |
| 1678  | ALC (Automated Logic Controls)   |      |      |        |         |        |           |       | V      |      |
| 1679  | HONEYWELL  | C    |      |        |         |        |           |       |        |      |
| 1680  | JOHNSON CONTROLS   |      |      |        |         | P      |           |       |        |      |
| 1681  | NIAGARA NETWORK  | C    |      |        |         |        |           |       |        |      |
| 1682  | SIEMENS BUILDING TECH SYS 900 APOGEE   |      |      |        |         |        |           | T     |        |      |
| 1683  | TRANE  | C    |      |        |         |        |           |       |        |      |
| 1684  | <b>HVAC GRAVITY ROOF VENT</b>  |      |      |        |         |        |           |       |        |      |
| 1685  | COOK   |      |      |        |         |        |           | T     | V      |      |
| 1686  | GREENHECK  |      |      |        |         |        |           | T     | V      |      |
| 1687  | <b>GAS FIRED PACKAGE CONDENSING BOILERS</b>  |      |      |        |         |        |           |       |        |      |
| 1688  | RAYPACK  |      |      |        |         |        |           | T     |        |      |
| 1689  | LOCKINVAR  |      |      |        |         |        |           | T     |        |      |
| 1690  | <b>INFRARED GAS RADIANT HEATERS</b>  |      |      |        |         |        |           |       |        |      |
| 1691  | SUNPAK   |      |      |        |         |        |           | T     |        |      |
| 1692  | SUPERIOR RADIANT PRODUCTS  |      |      |        |         |        |           | T     |        |      |
| 1693  | <b>ROOF EXHAUST FAN</b>  |      |      |        |         |        |           |       |        |      |
| 1694  | COOK   |      |      |        |         |        |           | T     | V      |      |

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| 1695  | GREENHECK  |      |      |        |         |        |           | T     | V      |      |
| 1696  | <b>MECHANICAL SYSTEMS</b>  |      |      |        |         |        |           |       |        |      |
| 1697  | <b>WATER TREATMENT</b>   |      |      |        |         |        |           |       |        |      |
| 1698  | CLEARWATER SYS CO  |      |      |        |         |        |           | T     |        |      |
| 1699  | <b>CHILLER ABSORBTION CHILLER</b>  |      |      |        |         |        |           |       |        |      |
| 1700  | CARRIER  |      |      |        |         |        |           | T     |        |      |
| 1701  | TRANE  |      |      |        |         |        |           | T     |        |      |
| 1702  | YORK   |      |      |        |         |        |           | T     |        |      |
| 1703  | DAIKIN   |      |      |        |         |        |           | T     |        |      |
| 1704  | <b>WATER-COOLED</b>  |      |      |        |         |        |           |       |        |      |
| 1705  | CARRIER  |      |      |        |         |        |           | T     |        |      |
| 1706  | DAIKIN   |      |      |        |         |        |           | T     |        |      |
| 1707  | TRANE  |      |      |        |         |        |           | T     |        |      |
| 1708  | YORK   |      |      |        |         |        |           | T     |        |      |
| 1709  | <b>WATER-COOLED CHILLER</b>  |      |      |        |         |        |           |       |        |      |
| 1710  | CARRIER  |      |      |        |         |        |           | T     |        |      |
| 1711  | DAIKIN   |      |      |        |         |        |           | T     |        |      |
| 1712  | TRANE  |      |      |        |         |        |           | T     |        |      |
| 1713  | YORK   |      |      |        |         |        |           | T     |        |      |
| 1714  | <b>WATER SOURCE HEAT PUMP UNITS</b>  |      |      |        |         |        |           |       |        |      |
| 1715  | DAIKIN   |      |      |        |         |        |           | T     |        |      |
| 1716  | <b>FANS-ROOF, WALL &amp; CEILING MOUNTED</b>   |      |      |        |         |        |           |       |        |      |
| 1717  | <b>GENERAL</b>   |      |      |        |         |        |           |       |        |      |
| 1718  | COOK OR APPROVED EQUAL   |      |      |        |         |        |           | T     |        |      |
| 1719  | DAYTON   |      |      |        |         |        |           | T     |        |      |
| 1720  | <b>HVAC</b>  |      |      |        |         |        |           |       |        |      |
| 1721  | HVAC (MUST HAVE BACNET CONTROL PANEL TO TALK TO CAMPUS NETWORK) Honeywell, Johnson FX, Vykcon full open  |      | E    |        |         |        |           |       |        |      |
| 1722  | 25 00 00 <b>DIVISION 25: INTEGRATED AUTOMATION</b>   |      |      |        |         |        |           |       |        |      |
| 1723  | <b>BUILDING MANAGEMENT SYSTEM</b>  |      |      |        |         |        |           |       |        |      |
| 1724  | All campuses - except LAVC - will be Tridium Niagara (N4); and Fully open protocol BACnet. The controls will have to communicate and work with HVAC controls through BACnet. Acceptable - Honeywell, ABB, Vykcon, Blue Ridge Tech, Johnson FX. Sole Source not acceptable. | C    | E    | H+     | M+      | P+     | S+        | +     | V+     | +    |
| 1725  | SIEMENS  |      |      |        |         |        |           |       |        | Wss- |
| 1726  | WebCTRL  |      |      |        |         |        |           |       | V      |      |
| 1727  | 26 00 00 <b>DIVISION 26: ELECTRICAL</b>  |      |      |        |         |        |           |       |        |      |
| 1728  | <b>LIGHTING EMERGENCY MANAGEMENT SYSTEM</b>  |      |      |        |         |        |           |       |        |      |
| 1729  | CLIMATEC   |      |      |        |         |        |           |       | V      |      |
| 1730  | Encelium for building controls   |      |      |        |         |        |           |       | V      |      |
| 1731  | TRIDIUM  |      |      |        |         |        |           |       | V      |      |
| 1732  | <b>BUILDING LIGHTING CONTROL</b>   |      |      |        |         |        |           |       |        |      |
| 1733  | CLIMATEC   |      |      |        |         |        |           |       | V      |      |
| 1734  | DIALOG PLUS CONTROLLER   |      |      |        |         |        |           |       |        | W    |
| 1735  | ENCELIUM   |      |      |        |         |        |           |       | V      | W    |
| 1736  | GREEN GATE   |      |      |        |         |        |           |       |        | W    |
| 1737  | N-LIGHT  |      |      |        |         |        |           |       |        | W    |

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| 1738  | TRIDIUM   |      |      |        |         |        |           |       | V      |      |
| 1739  | <b>CLASSROOM LIGHTING CONTROL</b>   |      |      |        |         |        |           |       |        |      |
| 1740  | CLIMATEC  |      |      |        |         |        |           |       | V      |      |
| 1741  | CRESTON   | C    | +    | +      | +       | +      | +         | T     | V      | W    |
| 1742  | Encelium  |      |      |        |         |        |           |       | V      |      |
| 1743  | TRIDIUM   |      |      |        |         |        |           |       | V      |      |
| 1744  | EXTRON  |      |      |        |         | P      |           |       |        |      |
| 1745  | LUTRON  | C    | +    | +      | M       | P      | +         | T     | +      | W    |
| 1746  | LUTRON, EXTRON (lights for area impacting display screens must be on discrete control)  |      |      |        |         |        | S         |       |        |      |
| 1747  | Smart system, preferably in the IT platform. The controls will have to communicate and work with HVAC controls through BACnet. Enlighted, Blue Ridge Tech |      | E    |        |         |        |           |       |        |      |
| 1748  | <b>GENERAL</b>  |      |      |        |         |        |           |       |        |      |
| 1749  | LED   |      |      |        | M       |        |           |       |        |      |
| 1750  | B.LISTED FOR DAMP OR WET LOCATIONS.   |      |      | H      |         |        |           |       |        |      |
| 1751  | C. LAMPING: LED   |      |      | H      |         |        |           |       |        |      |
| 1752  | <b>TERMINAL AIR UNITS VAV</b>   |      |      |        |         |        |           |       |        |      |
| 1753  | TITUS   |      |      | H      |         |        |           |       |        |      |
| 1754  | KRUEGER   |      |      | H      |         |        |           |       |        |      |
| 1755  | Using most current LACCD IT Standards with confirmation by College IT Manager prior to placing the order  |      |      | H      |         |        |           |       |        |      |
| 1756  | 26 24 19 <b>MAGNETIC MOTOR STARTERS</b>   |      |      |        |         |        |           |       |        |      |
| 1757  | ALLEN BRADLY  | C    |      |        |         |        |           |       |        |      |
| 1758  | FURNAS  | C    |      |        |         |        |           |       |        |      |
| 1759  | SQUARE D  | C    | E    |        | M       | P      | S         | T     | V      | W    |
| 1760  | GE  | C    | E    | H      |         | P      |           |       | V      | W    |
| 1761  | CUTLER-HAMMER   |      | E    | H      |         | P      |           |       | V      |      |
| 1762  | EATON   |      |      |        |         | P      |           |       |        | W    |
| 1763  | Dialog Plus Controller  |      |      |        |         |        | S         |       |        |      |
| 1764  | <b>SOFT START MOTOR STARTERS</b>  |      |      |        |         |        |           |       |        |      |
| 1765  | ALLEN BRADLY  | C    |      |        |         |        |           |       |        |      |
| 1766  | CUTLER-HAMMER   |      | E    | H      |         | P      | S         |       | V      |      |
| 1767  | EATON   |      |      |        |         | P      |           |       |        |      |
| 1768  | FURNAS  | C    |      |        |         |        |           |       |        |      |
| 1769  | GE  | C    | E    |        |         | P      | S         | T     | V      |      |
| 1770  | SQUARE D  | C    | E    |        | M       | P      | S         | T     | V      |      |
| 1771  | SIEMENS   |      |      |        |         | P      |           | T     | V      |      |
| 1772  | <b>ELECTRICAL FIXTURES</b>  |      |      |        |         |        |           |       |        |      |
| 1773  | 26 31 00 <b>PHOTOVOLTAICS</b>   |      |      |        |         |        |           |       |        |      |
| 1774  | ATLANTIS ENERGY   | C    |      |        |         |        |           |       |        |      |
| 1775  | SHARP SOLAR   | C    |      |        |         |        |           |       |        |      |
| 1776  | SHELL SOLAR OR EQUAL  |      |      |        |         |        |           |       | V      | W    |
| 1777  | UNISOLAR  | C    |      |        |         |        |           |       |        |      |
| 1778  | Subject to LAMC Approval  |      |      |        | M       |        |           |       |        |      |
| 1779  | 26 50 00 <b>INTERIOR SUSPENDED LIGHTS</b>   |      |      |        |         |        |           |       |        |      |
| 1780  | CREE  |      |      |        |         | P      |           |       | V      |      |
| 1781  | LITHONIA  | C    |      |        | M       | P      | S         | T     | V      | W    |
| 1782  | LED (PER DISTRICT STANDARDS)  |      |      | H      |         |        |           |       |        |      |

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| 1783  |             | PRUDENTIAL  | C    |        |         |        | P         | S     | T      | V    | W |
| 1784  | 26 51 00    | <b>INTERIOR LIGHT FIXTURES (LED &amp; No Incandescent Light</b>   |      |        |         |        |           |       |        |      |   |
| 1785  |             | CREE  |      |        |         | P      |           |       |        | V    |   |
| 1786  |             | LED   |      |        | M       |        |           |       |        |      |   |
| 1787  |             | LED BY GE   |      |        |         |        |           | T     |        |      |   |
| 1788  |             | LITHONIA  | C    | E      |         | P      | S         | T     | V      | W    |   |
| 1789  |             | LIGHTOLIER  | C    | E      | H       |        |           |       | V      |      |   |
| 1790  |             | LIGHTOLIER - MEET ENERGY STAR REQUIRMENTS (LED)   |      |        | H       |        |           |       |        |      |   |
| 1791  |             | Lightolier, must meet DLC, Energy Star requirements   |      |        |         |        | S         |       |        |      |   |
| 1792  |             | HE WILLIAMS   | C    | E      | H       |        | S         |       | V      | W    |   |
| 1793  |             | HUBBELL   |      |        |         |        |           | T     |        |      |   |
| 1794  |             | PRUDENTIAL  | C    | E      | H       |        | S         |       | V      | W    |   |
| 1795  |             | Smart system, preferably in the IT platform. The controls will have to communicate and work with HVAC controls through BACnet. Enlighted, Blue Ridge Tech |      | E      |         |        |           |       |        |      |   |
| 1796  |             | <b>CONNECT WITH EMERGENCY LIGHTS</b>  |      |        |         |        |           |       |        |      |   |
| 1797  |             | ALERTON TO EMERGENCY GRID   | C    | E      | H       | M      | P         | S     |        |      |   |
| 1798  |             | TALK-A-PHONE WEBS-MT/R-OP4-OP2 WITH VOIP-500E   |      |        |         |        |           | T     |        |      |   |
| 1799  |             | Tridium Lighting Controls   |      |        |         |        |           |       | V      |      |   |
| 1800  |             | Subject to WLAC Approval  |      |        |         |        |           |       |        |      | W |
| 1801  |             | <b>EXIT SIGNS</b>   |      |        |         |        |           |       |        |      |   |
| 1802  |             | Active Safety™  |      | E      |         |        |           |       |        |      |   |
| 1803  |             | EXITRONIX   |      | E      |         |        |           |       |        |      |   |
| 1804  |             | LITHONIA  |      | E      |         |        |           |       |        |      |   |
| 1805  |             | LED   | C    | E      | H       | M      | P         |       |        |      | W |
| 1806  |             | LED, Active Safety™, Pentico, or equal  |      |        |         |        | S         |       |        |      |   |
| 1807  |             | LED, ACTIVE SAFETY™, SPECTRON, OR EQUAL   |      |        |         |        |           | T     |        |      |   |
| 1808  |             | LED by ACTIVE SAFETY™, SPECTRON   |      |        |         |        |           |       | V      |      |   |
| 1809  |             | NUK   | C    |        |         |        |           |       |        |      |   |
| 1810  |             | PENTICO   |      | E      |         |        |           |       |        |      |   |
| 1811  | 27 53 13.13 | <b>ELECTRONIC WIRELESS WALL CLOCKS</b>  |      |        |         |        |           |       |        |      |   |
| 1812  |             | PRIMEX WIRELESS   | C    |        |         | M      | P         |       |        | V    |   |
| 1813  |             | PRIMEX ONLY NO SUB  |      | E      |         |        |           |       |        |      |   |
| 1814  |             | PRIMEX  |      |        | H       |        |           |       |        |      |   |
| 1815  |             | MATCH EXISTING Campus Clock system Visiplex, TYCO SimplexGrinnell ONLY NO SUB   |      |        |         |        | S         |       |        |      |   |
| 1816  |             | AMERICAN TIME & SIGNALS (EXISTING)  |      |        |         |        |           |       |        |      | W |
| 1817  | 26 55 68    | <b>ATHLETIC FIELD</b>   |      |        |         |        |           |       |        |      |   |
| 1818  |             | MUSCO   | C    | E      | H       |        | P         | S     | T      | V    |   |
| 1819  |             | MORRIS  | C    | E      |         |        |           |       |        |      |   |
| 1820  |             | LITHONIA  | C    | E      |         | M      | P         |       |        | V    |   |
| 1821  |             | NOT ALLOWED   |      |        |         |        |           |       |        |      | W |
| 1822  |             | <b>LIGHTING/INDOOR-OUTDOOR</b>  |      |        |         |        |           |       |        |      |   |
| 1823  |             | STAINLESS FINISH PLATES   |      | E      |         |        |           |       |        |      |   |
| 1824  |             | <b>LIGHT FIXTURES</b>   |      |        |         |        |           |       |        |      |   |
| 1825  |             | A. VANDAL-RESISTANT CONSTRUCTION PREFERRED.   |      |        | H       |        |           | T     |        |      |   |
| 1826  |             | B. LISTED FOR DAMP OR WET LOCATIONS.  |      |        |         |        |           | T     |        |      |   |
| 1827  |             | C. LED  |      |        |         |        |           | T     |        |      |   |
| 1828  | 26 56 00    | <b>EXTERIOR LIGHTS</b>  |      |        |         |        |           |       |        |      |   |

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| 1829  | BEGA LIGHTING  |      |      |        |         |        |           | T     |        |      |
| 1830  | LED  |      |      | H      |         |        |           |       |        |      |
| 1831  | 26 56 00 EXTERIOR LIGHTS-PARKING LOT                     |      |      |        |         |        |           |       |        |      |
| 1832  | ASL  |      |      |        |         |        |           | T     |        |      |
| 1833  | DECO   |      |      |        |         | P      |           |       |        |      |
| 1834  | GARDCO   |      | E    |        |         |        | S         |       |        |      |
| 1835  | GULLWING LED   | C    |      |        |         |        |           |       |        |      |
| 1836  | Gullwing LED GL 13 & GL 18                               |      | E    |        |         |        | S         |       |        |      |
| 1837  | HUBBELL MH   | C    |      |        |         |        |           |       |        |      |
| 1838  | KIM LIGHTING LED   | C    |      |        |         |        |           |       | V      |      |
| 1839  | LED  |      |      | H      |         |        |           |       |        |      |
| 1840  | LED BY GE  |      |      |        |         |        |           | T     |        |      |
| 1841  | LED (Lamp wattage to match existing)                     |      | E    |        |         |        | S         |       |        |      |
| 1842  | LED Type, 10 years warranty on LED and Driver            |      |      |        | M       | P      |           |       |        | W    |
| 1843  | LITHONA  |      |      |        |         |        |           | T     |        |      |
| 1844  | PHILIPS  |      | E    |        |         |        | S         |       |        |      |
| 1845  | PRUDENTIAL   | C    |      |        |         |        |           |       |        |      |
| 1846  | MAIN SWITCHBOARD   |      |      |        |         |        |           |       |        |      |
| 1847  | G.E.   | C    |      |        |         | P      |           |       |        |      |
| 1848  | SQUARE D   | C    |      |        | M       | P      |           |       |        |      |
| 1849  | CUTLER-HAMMER  | C    |      |        |         | P      |           |       |        |      |
| 1850  | Square D, GE, Cutler Hammer. Selection to match existing |      | E    |        |         |        |           |       |        |      |
| 1851  | G.E., CUTLER-HAMMER, SELECTION TO MATCH EXISTING         |      |      | H      |         |        |           |       |        |      |
| 1852  | EATON  |      |      |        |         | P      |           |       |        |      |
| 1853  | Square D, selection to match existing                    |      |      |        |         |        | S         |       |        |      |
| 1854  | G.E. SQUARE D, SELECTION TO MATCH EXISTING               |      |      |        |         |        |           | T     |        |      |
| 1855  | GE, SQUARE D, CUTLER HAMMER, MATCH EXISTING              |      |      |        |         |        |           |       | V      |      |
| 1856  | SELECTION TO MATCH EXISTING - G.E., EATON, SQUARE D      |      |      |        |         |        |           |       |        | W    |
| 1857  | MAIN DISTRIBUTION SWITCHBOARDS                           |      |      |        |         |        |           |       |        |      |
| 1858  | G.E.   | C    |      |        |         | P      |           |       |        |      |
| 1859  | SQUARE D   | C    |      |        | M       | P      |           | T     |        |      |
| 1860  | CUTLER-HAMMER  | C    |      |        |         | P      |           |       |        |      |
| 1861  | Square D, GE, Cutler Hammer. Selection to match existing |      | E    |        |         |        |           |       | V      |      |
| 1862  | G.E., CUTLER-HAMMER, SELECTION TO MATCH EXISTING         |      |      | H      |         |        |           |       |        |      |
| 1863  | EATON  |      |      |        |         | P      |           |       |        |      |
| 1864  | Square D. Selection to match existing                    |      |      |        |         |        | S         |       |        |      |
| 1865  | SELECTION TO MATCH EXISTING - G.E., EATON, SQUARE D      |      |      |        |         |        |           |       |        | W    |
| 1866  | DRY TYPE TRANSFORMERS                                    |      |      |        |         |        |           |       |        |      |
| 1867  | MGM  | C    |      |        |         |        |           |       |        |      |
| 1868  | HAMMOMD  | C    |      |        |         |        |           |       |        |      |
| 1869  | GE   | C    | E    | H      |         | P      |           |       | V      | W    |
| 1870  | SQUARE D   |      | E    |        | M       | P      | S         | T     | V      | W    |
| 1871  | CUTLER-HAMMER  |      | E    | H      |         | P      |           |       | V      |      |
| 1872  | WESTINGHOUSE   |      |      | H      |         | P      |           | T     | V      |      |
| 1873  | EATON  |      |      |        |         | P      |           |       |        |      |
| 1874  | PANELBOARDS  |      |      |        |         |        |           |       |        |      |
| 1875  | CUTLER-HAMMER  |      | E    | H      |         |        | S         | T     | V      | W    |
| 1876  | EATON  |      |      |        |         |        |           |       |        | W    |
| 1877  | GE   | C    | E    | H      |         |        | S         | T     | V      | W    |

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| 1878  | SQUARE D  | C    | E    |        | M       | P      | S         | T     | V      | W    |
| 1879  | SIEMENS   | C    |      |        |         |        |           | T     | V      | W    |
| 1880  | <b>MCC (Motor Control Centers)</b>                  |      |      |        |         |        |           |       |        |      |
| 1881  | CUTLER-HAMMER                                       |      | E    |        |         | P      | S         |       | V      |      |
| 1882  | EATON   |      |      |        |         | P      |           |       |        |      |
| 1883  | GE  | C    | E    |        |         | P      | S         |       | V      |      |
| 1884  | SQUARE D  | C    | E    | H      | M       | P      | S         | T     | V      |      |
| 1885  | SIEMENS   | C    |      |        |         |        |           |       |        |      |
| 1886  | SELECTION TO MATCH EXISTING - G.E., EATON, SQUARE D |      |      |        |         |        |           |       |        | W    |
| 1887  | <b>DRIVES</b>                                       |      |      |        |         |        |           |       |        |      |
| 1888  | ABB   | C    | E    |        | M       | P      | S         |       | V      | W    |
| 1889  | DANFOSS   | C    |      |        |         |        |           |       | V      | W    |
| 1890  | SQUARE D  | C    | E    |        |         |        |           |       | V      |      |
| 1891  | TOSHIBA   |      | E    |        |         |        |           |       | V      |      |
| 1892  | <b>ELECTRICAL FINISH FACE PLATES</b>                |      |      |        |         |        |           |       |        |      |
| 1893  | STAINLESS STEEL (LEVITON)                           | C    |      |        |         |        |           |       |        |      |
| 1894  | STAINLESS FINISH PLATES                             |      | E    | H      |         |        | S         |       |        |      |
| 1895  | STAINLESS FINISH PLATES ( ENGRAVED ON THE FRONT)    |      |      |        |         |        |           |       | V      |      |
| 1896  | STAINLESS   |      |      |        | M       |        |           |       |        |      |
| 1897  | STAINLESS 302                                       |      |      |        |         |        |           |       |        | W    |
| 1898  | STAINLESS, Permanently etched circuit # and panel # |      |      |        |         | P      |           |       |        |      |
| 1899  | <b>CHARGER MFR</b>                                  |      |      |        |         |        |           |       |        |      |
| 1900  | ABB   | C    |      |        |         |        |           | T     |        |      |
| 1901  | BOSCH   |      |      | H      |         |        |           | T     |        |      |
| 1902  | CHASE   |      |      | H      |         |        |           |       |        |      |
| 1903  | CLUB CAR  |      |      | H      |         |        |           |       |        |      |
| 1904  | GE  | C    |      | H      |         |        |           | T     |        |      |
| 1905  | LESTER  | C    |      |        | M       |        |           |       | V      |      |
| 1906  | STAINLESS FINISH PLATES                             |      | E    |        |         |        |           |       |        |      |
| 1907  | TAYLOR DUNN   |      |      | H      |         |        | S         |       |        |      |
| 1908  | TOYOTA  |      |      | H      |         |        |           |       |        |      |
| 1909  | YALE  |      |      | H      |         |        |           |       |        |      |
| 1910  | <b>EMERGENCY POWER SYSTEM-GRID MATRIX</b>           |      |      |        |         |        |           |       |        |      |
| 1911  | <b>CONNECT WITH SUMP PUMPS</b>                      |      |      |        |         |        |           |       |        |      |
| 1912  | ALERTON   | C    |      |        |         |        |           |       |        |      |
| 1913  | ALERTON TO EMERGENCY GRID                           |      | E    | H      | M       | P      | S         |       | V      |      |
| 1914  | EDWARDS   | C    |      |        |         |        |           |       |        |      |
| 1915  | SIEMENS   |      |      |        |         |        |           |       |        | W    |
| 1916  | <b>CONNECT WITH CO2 SENSORS</b>                     |      |      |        |         |        |           |       |        |      |
| 1917  | ALERTON   | C    |      |        |         |        |           |       |        |      |
| 1918  | ALERTON TO EMERGENCY GRID                           |      | E    | H      | M       |        | S         |       | V      |      |
| 1919  | EDWARDS   | C    |      |        |         |        |           |       |        |      |
| 1920  | SIEMENS   |      |      |        |         |        |           |       |        | W    |
| 1921  | <b>CONNECT WITH EMS / CMMMS</b>                     |      |      |        |         |        |           |       |        |      |
| 1922  | ALERTON   | C    |      |        |         |        |           |       |        |      |
| 1923  | ALERTON TO EMERGENCY GRID                           |      | E    | H      | M       |        | S         |       | V      |      |
| 1924  | EDWARDS   | C    |      |        |         |        |           |       |        |      |
| 1925  | SIEMENS   |      |      |        |         |        |           |       |        | W    |
| 1926  | <b>FIRE PROTECTION</b>                              |      |      |        |         |        |           |       |        |      |

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|------|---|---|---|---|---|---|---|---|---|---|
| 1927 | <b>ELECTRONICS</b>  |   |   |   |   |   |   |   |   |   |
| 1928 | ALERTON   |   | E |   |   |   | S |   |   |   |
| 1929 | EDWARDS EST4  |   |   | H |   |   |   |   |   |   |
| 1930 | EST   | C |   |   |   |   |   |   |   |   |
| 1931 | NOTIFIER  | C |   |   | M |   |   |   |   |   |
| 1932 | SILENT KNIGHT   |   |   |   |   | P |   |   |   |   |
| 1933 | SIMPLEX   |   |   |   |   |   |   |   | V |   |
| 1934 | SIEMENS   |   |   |   |   |   |   |   |   | W |
| 1935 | <b>LIGHTING SUPPLIES</b>  |   |   |   |   |   |   |   |   |   |
| 1936 | F28-W, F25-w, T8,90LPW,85CRI, HI Performance<br>(T8F32T8/XL/SPXxx/HI/ECO)   |   |   |   |   |   | S |   |   |   |
| 1937 | <b>LIGHT BULBS - FLUORESCENTS T-8</b>   |   |   |   |   |   |   |   |   |   |
| 1938 | GE  | C | E |   |   | P | S | T | V |   |
| 1939 | LED   |   | E |   |   |   |   |   |   |   |
| 1940 | LED WITH 10 YEARS WARRANTY ON LED AND DRIVER  |   |   |   |   |   |   |   |   | W |
| 1941 | PHILLIPS  | C | E |   |   |   | S | T | V |   |
| 1942 | PHILLIPS 4100K MIN 80CRI  |   |   |   | M |   |   |   |   |   |
| 1943 | PHILLIPS * LED Fixtures with 10 Year Warranty on the LED & Driver.  |   |   |   |   | P |   |   |   |   |
| 1944 | SYLVANIA  | C | E |   |   | P | S | T | V |   |
| 1945 | 4100K, Min 80CRI, (Sylvania Preferred)  |   | E |   |   |   |   |   |   |   |
| 1946 | 4100K, Min 90 CRI, (Sylvania Preferred), LED  |   |   |   |   |   | S |   |   |   |
| 1947 | <b>BALLASTS</b>   |   |   |   |   |   |   |   |   |   |
| 1948 | ADVANCE   | C |   |   |   |   |   |   |   |   |
| 1949 | GE (Sylvania Preferred), NEMA-Premium Ballast only, Programmed-Start Electronic Ballast for frequent switching only. Ballast Factor 1.00                            |   |   |   |   |   | S |   |   |   |
| 1950 | GE  |   |   |   |   |   |   | T | V |   |
| 1951 | PHILLIPS 4100K  |   |   |   |   |   |   |   | V |   |
| 1952 | PHILLIPS  |   |   |   | M | P | S |   |   |   |
| 1953 | SYLVANIA  |   |   |   |   |   | S | T | V |   |
| 1954 | Sylvania, Phillips, GE (Sylvania Preferred)   |   | E |   |   |   |   |   |   |   |
| 1955 | TRIAD   | C |   |   |   |   |   |   |   |   |
| 1956 | UNIVERSAL   | C |   |   |   |   |   |   |   |   |
| 1957 | <b>GENERATORS</b>   |   |   |   |   |   |   |   |   |   |
| 1958 | APC   |   | E |   |   |   |   |   |   |   |
| 1959 | CATERPILLAR   |   | E | H | M | P |   | T | V | W |
| 1960 | CUMMINS (MUST HAVE DPF WITHIN 100M OF K-12)   |   |   | H |   |   |   |   |   |   |
| 1961 | GENERAC   | C |   |   |   |   |   |   |   |   |
| 1962 | Kohler Must have DPF within 100m of K-12  |   |   |   |   |   | S |   |   |   |
| 1963 | KOHLER  | C | E | H |   |   |   |   |   | W |
| 1964 | ONAN  | C | E | H |   | P |   |   |   | W |
| 1965 | <b>RESTROOM ELECTRICAL</b>  |   |   |   |   |   |   |   |   |   |
| 1966 | <b>KEYED LIGHT SWITCHES</b>   |   |   |   |   |   |   |   |   |   |
| 1967 | HUBBELL HBL EXTRA HEAVY DUTY INDUSTRIAL LOCKING SERIES, BACK AND SIDE WIRED 15A, 120-277V AC; OR LEVITON EXTRA HEAVY DUTY SPECIFICATION GRADE KEY LOCKING SWITCHES. |   |   | H |   |   |   | T |   |   |
| 1968 | <b>VANDAL PROOF LIGHTING FIXTURES</b>   |   |   |   |   |   |   |   |   |   |



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| 1969  | COOPER   |      |      |        |         |        |           |       |        | W    |
| 1970  | CREE   |      |      |        |         | P      |           |       |        | W    |
| 1971  | DECO   |      |      |        |         |        |           |       |        | W    |
| 1972  | GE   |      |      |        |         |        |           |       | V      |      |
| 1973  | LUCALUX  |      |      |        |         |        | S         |       |        |      |
| 1974  | LED BY EATON   |      |      |        |         |        |           | T     |        |      |
| 1975  | LAMAR  |      |      |        |         |        |           | T     |        |      |
| 1976  | LUMINAIRE  |      |      |        |         |        |           | T     |        |      |
| 1977  | LITHONIA   |      |      |        |         | P      |           |       |        |      |
| 1978  | LED by RUUD LIGHTING/CREE, MATALUX, KIM LIGHTING   | C    |      |        |         |        |           |       |        |      |
| 1979  | LED BY RUDD  |      |      |        |         |        |           |       | V      |      |
| 1980  | LED WITH 10 YRS WARRANTY ON LED AND DRIVER, RUUD/CREE, STANCO  |      |      | H      |         |        |           |       |        |      |
| 1981  | LED Type, 10 years warranty on LED and Driver  |      |      |        | M       | P      |           |       |        | W    |
| 1982  | MATALUX  |      |      |        |         |        | S         |       |        |      |
| 1983  | RUDE   |      |      |        |         |        | S         |       |        |      |
| 1984  | Rude, Stanco, Sequoia, BE, Lucalux, Matalux. Smart system, preferably in the IT platform. The controls will have to communicate and work with HVAC controls through BACnet. Enlighted, Blue Ridge Tech |      | E    |        |         |        |           |       |        |      |
| 1985  | STANCO   |      |      |        |         |        | S         |       | V      | W    |
| 1986  | SEQUOIA  |      |      |        |         |        | S         |       |        |      |
| 1987  | <b>NEW CONSTRUCTION</b>  |      |      |        |         |        |           |       |        |      |
| 1988  | LED  |      |      |        |         | P      |           | T     |        |      |
| 1989  | LITHONIA   |      |      |        |         |        |           | T     |        |      |
| 1990  | ASL  |      |      |        |         |        |           | T     |        |      |
| 1991  | <b>GENERAL LIGHT SWITCHES</b>  |      |      |        |         |        |           |       |        |      |
| 1992  | LEVITON  |      |      | H      |         |        |           | T     | V      |      |
| 1993  | HUBBELL  |      |      | H      |         |        |           | T     | V      |      |
| 1994  | <b>GENERAL RECEPTACLES</b>   |      |      |        |         |        |           |       |        |      |
| 1995  | LEVITON  |      |      | H      |         |        |           | T     | V      |      |
| 1996  | HUBBELL  |      |      | H      |         |        |           | T     | V      |      |
| 1997  | <b>ELECTRICAL OUTLETS</b>  |      |      |        |         |        |           |       |        |      |
| 1998  | NOTE: Required 2-3 dedicated lockable electrical outlets per elevation.  |      | E    |        |         |        |           |       |        |      |
| 1999  | <b>GENERAL SAFETY SWITCHES</b>   |      |      |        |         |        |           |       |        |      |
| 2000  | GE   |      |      | H      |         |        |           | T     |        |      |
| 2001  | SQUARE D   |      |      |        |         |        |           | T     |        |      |
| 2002  | <b>HIGH &amp; MEDIUM VOLTAGE TRANSFORMERS</b>  |      |      |        |         |        |           |       |        |      |
| 2003  | STANDARD GENERAL DRY-TYPE-SQUARE D   |      |      | H      |         |        |           | T     |        |      |
| 2004  | <b>LIGHTING CONTROL PANELS</b>   |      |      |        |         |        |           |       |        |      |
| 2005  | LUTRON ECO   |      |      | H      |         |        |           |       |        |      |
| 2006  | LCD  |      |      |        |         |        |           | T     |        |      |
| 2007  | GR-1400 SERIES   |      |      |        |         |        |           | T     |        |      |
| 2008  | BLUETRON   |      |      |        |         |        |           | T     |        |      |
| 2009  | <b>LOW VOLTAGE &amp; TELECOM CONDUCTORS</b>  |      |      |        |         |        |           |       |        |      |
| 2010  | APPROVED NEC COPPER CONDUCTORS ONLY-THHN/THWN  |      |      | H      |         |        |           | T     |        |      |
| 2011  | <b>LOW VOLTAGE TRANSFORMERS</b>  |      |      |        |         |        |           |       |        |      |
| 2012  | SQUARE D   |      |      | H      |         |        |           | T     |        |      |

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| 2013  | GE  |      |      | H      |         |        |           |       |        |      |
| 2014  | <b>MAIN DISTRIBUTION CONDUCTORS</b>   |      |      |        |         |        |           |       |        |      |
| 2015  | XLP OR EPR (COOPER CONDUCTORS ONLY)   |      |      |        |         |        |           | T     |        |      |
| 2016  | <b>SECONDARY DISTRIBUTION CONDUCTOR</b>   |      |      |        |         |        |           |       |        |      |
| 2017  | APPROVED NEC COPPER CONDUCTORS ONLY-THHN/THWN   |      |      | H      |         |        |           | T     |        |      |
| 2018  | <b>SUBSTATIONS</b>  |      |      |        |         |        |           |       |        |      |
| 2019  | STANDARD GENERAL DRY-TYPE-SQUARE D  |      |      |        |         |        |           | T     |        |      |
| 2020  | <b>LIGHT SWITCHES &amp; SENSORS</b>   |      |      |        |         |        |           |       |        |      |
| 2021  | "Watt Stopper", LUTRON, match existing or Equal   |      |      |        |         |        | S         |       |        |      |
| 2022  | WATT STOPPER, LEVITON   |      |      |        |         |        |           | T     |        |      |
| 2023  | 27 53 00 <b>TIME CLOCKS - TIME SWITCHES</b>   |      |      |        |         |        |           |       |        |      |
| 2024  | BLUETRON  |      |      |        |         |        |           | T     |        |      |
| 2025  | INTERMATIC  |      |      | H      |         |        |           |       |        |      |
| 2026  | LC&D  |      |      |        |         |        |           | T     |        |      |
| 2027  | <b>TIMER</b>  |      |      |        |         |        |           |       |        |      |
| 2028  | EZ Controls - Solid State Electronic  |      |      |        |         |        |           |       | V      |      |
| 2029  | <b>UTILITY VEHICLES</b>   |      |      |        |         |        |           |       |        |      |
| 2030  | TAYLOR DUNN   |      |      |        |         |        |           | T     | V      |      |
| 2031  | HONDA   |      |      |        |         |        |           | T     |        |      |
| 2032  | <b>UTILITY VEHICLE POWERED by PETROL</b>  |      |      |        |         |        |           |       |        |      |
| 2033  | JOHN DEERE GATOR  |      |      |        |         | P      |           |       | V      |      |
| 2034  | KAWASAKI MULE   |      |      |        |         | P      |           |       |        |      |
| 2035  | <b>UTILITY VEHICLE ELECTRICAL &amp; CHARGER</b>   |      |      |        |         |        |           |       |        |      |
| 2036  | ABB   |      |      |        |         | P      |           |       |        |      |
| 2037  | CLUB CAR  | C    |      | H      |         |        |           |       | V      |      |
| 2038  | CUSHMAN   | C    |      |        |         | P      |           |       |        | W    |
| 2039  | EZ GO CLUB CAR  |      |      |        |         |        |           |       | V      | W    |
| 2040  | TOYOTA  |      |      | H      |         |        |           |       |        |      |
| 2041  | TAYLOR DUNN   | C    |      | H      | M       |        | S         |       | V      | W    |
| 2042  | YALE CHASE  |      |      | H      |         |        |           |       |        |      |
| 2043  | <b>LANDSCAPING FIXTURES</b>   |      |      |        |         |        |           |       |        |      |
| 2044  | COOPER  |      |      |        |         |        |           |       |        | W    |
| 2045  | CREE  |      |      |        |         |        |           |       |        | W    |
| 2046  | DECO  |      |      |        |         |        |           |       |        | W    |
| 2047  | <b>LIGHT SENSORS / CONTROL</b>  |      |      |        |         |        |           |       |        |      |
| 2048  | LUTRON  | C    | E    | H      | M       | P      |           |       | V      | W    |
| 2049  | LEVITON   | C    |      | H      |         |        |           |       | V      | W    |
| 2050  | INTERMATIC  |      |      |        |         | P      |           |       |        |      |
| 2051  | LEVITON SELECTION TO MATCH EXISTING *Save 25% Space and Capacity for Future.  |      |      |        |         | P      |           |       |        |      |
| 2052  | * Install Primary and/or Secondary Service Disconnect Switch  |      |      |        |         | P      |           |       |        |      |
| 2053  | 20% spare space and capacity  |      |      |        |         | P      |           |       |        |      |
| 2054  | All Panel Board and Load Center Shall Be Full Size Panel 42/42 Bolt-On type Breaker, with Main Breaker and Ground bar. All space fill with 1-Pole 20A Breaker and come with Lock Kit. |      |      |        |         | P      |           |       |        |      |
| 2055  | "WATT STOPPER"  | C    | E    | H      |         |        |           |       | V      | W    |
| 2056  | <b>INVERTORS</b>  |      |      |        |         |        |           |       |        |      |
| 2057  | MYERS POWER SYSTEMS   | C    |      |        | M       | P      |           |       | V      | W    |
| 2058  | LC&D  | C    |      |        |         | P      |           |       | V      | W    |

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| 2059  | DSPM   | C    |      |        |         |        |           |       |        |      |
| 2060  | CRCIAL POWER   | C    |      |        |         |        |           |       |        |      |
| 2061  | MUST MEET DLC & ENERGY STAR REQUIRMENTS (T-8 TUBES, LED)     | C    |      |        |         |        |           |       |        |      |
| 2062  | ENCLIUM  |      |      |        |         |        |           |       | V      |      |
| 2063  | <b>INTERIOR SUSPENDED LIGHTS</b>                             |      |      |        |         |        |           |       |        |      |
| 2064  | LED  |      |      |        | M       |        |           |       |        |      |
| 2065  | LED Type, 10 years warranty on LED and Driver                |      |      |        |         |        |           |       |        | W    |
| 2066  | LITHONIA   | C    | E    | H      | M       |        |           |       |        |      |
| 2067  | PHILIPS  |      | E    |        |         |        |           |       |        |      |
| 2068  | PHILIPS - LED WITH 10 YRS WARRANTY ON LED AND DRIVER         |      |      | H      |         |        |           |       |        |      |
| 2069  | PRUDENTIAL   | C    | E    | H      |         |        |           |       |        |      |
| 2070  | DESIGNER TO SUBMIT FOR LAVC APPROVAL                         |      |      |        |         |        |           |       | V      |      |
| 2071  | <b>ENERGY MANAGEMENT SYSTEM</b>                              |      |      |        |         |        |           |       |        |      |
| 2072  | Fully open protocol BACnet/Honeywell                         |      | E    |        |         |        |           |       |        |      |
| 2073  | ALERTON-CLIMATECH  |      |      | H      |         |        |           |       |        |      |
| 2074  | WebCTRL  |      |      |        |         |        |           |       | V      |      |
| 2075  | SIEMENS  |      |      |        |         |        |           |       |        | W    |
| 2076  | 27 00 00 <b>DIVISION 27: COMMUNICATIONS</b>                  |      |      |        |         |        |           |       |        |      |
| 2077  | 27 05 00 <b>COMMON RESULTS FOR COMM</b>                      |      |      |        |         |        |           |       |        |      |
| 2078  | 27 05 11 <b>DOCUMENT CAMERA</b>                              |      |      |        |         |        |           |       |        |      |
| 2079  | EPSON DC-21  | C    | E    | +      | +       | P      | S         | T     | +      | W    |
| 2080  | <b>MICROPHONE</b>  |      |      |        |         |        |           |       |        |      |
| 2081  | SHURE (technology must have static suppression when unmuted) | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2082  | 27 10 00 <b>STRUCTURED CABLING</b>                           |      |      |        |         |        |           |       |        |      |
| 2083  | <b>STRUCTURED CABLING SYSTEM WARRANTY</b>                    |      |      |        |         |        |           |       |        |      |
| 2084  | MINIMUM 25 YEAR WARRANTY (included re-installation labor)    | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2085  | <b>INDOOR CATEGORY 6A F/UTP CABLE AND JACKS</b>              |      |      |        |         |        |           |       |        |      |
| 2086  | SIEMON   |      | E    | H      |         |        | S         | T     |        | W    |
| 2087  | PANDUIT  | C    |      |        | M       | P      |           |       | V      |      |
| 2088  | <b>INDOOR / OUTDOOR CATEGORY 6A F/UTP CABLE AND JACKS</b>    |      |      |        |         |        |           |       |        |      |
| 2089  | SIEMON   |      | E    | H      |         |        | S         | T     |        | W    |
| 2090  | PANDUIT  | C    |      |        | M       | P      |           |       | V      |      |
| 2091  | <b>CATEGORY 6A F/UTP PATCH PANELS</b>                        |      |      |        |         |        |           |       |        |      |
| 2092  | SIEMON   |      | E    | H      |         |        | S         | T     |        | W    |
| 2093  | PANDUIT  | C    |      |        | M       | P      |           |       | V      |      |
| 2094  | <b>FIBER OPTIC CABLE FROM BDF to EACH IDF</b>                |      |      |        |         |        |           |       |        |      |
| 2095  | SUMITOMO ELECTRIC LIGHTWAVE, CORNING, SIEMON                 | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2096  | <b>FIBER OPTIC CABLE FROM EACH MDF to EACH BDF</b>           |      |      |        |         |        |           |       |        |      |
| 2097  | SUMITOMO ELECTRIC LIGHTWAVE TUBE CELL, CORNING, SIEMON       | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2098  | <b>FIBER TUBE DISTRIBUTION UNITS</b>                         |      |      |        |         |        |           |       |        |      |
| 2099  | SUMITOMO ELECTRIC LIGHTWAVE                                  | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2100  | <b>FIBER OPTIC TERMINATIONS</b>                              |      |      |        |         |        |           |       |        |      |
| 2101  | MMF OM4: LC TERMINATION                                      | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2102  | SMF OS2: LC TERMINATION                                      | C    | E    | H      | M       | P      | S         | T     | V      | W    |

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| 2103  | <b>FIBER OPTIC PATCH CABLES</b>  |      |      |        |         |        |           |       |        |      |
| 2104  | SIEMON, PANDUIT, OR CORNING UNIBOOT AUTO POLARITY SWITCHING (LENGTH APPROPRIATE)   | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2105  | <b>COPPER BACKBONE CABLING (25-Pair)</b>   |      |      |        |         |        |           |       |        |      |
| 2106  | GENERAL CABLE, ESSEX   | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2107  | <b>4-POST DATA RACKS (BDF / IDF)</b>   |      |      |        |         |        |           |       |        |      |
| 2108  | CHATSWORTH 15254-703   | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2109  | <b>4-POST DATA CABINETS (MDF)</b>  |      |      |        |         |        |           |       |        |      |
| 2110  | CHATSWORTH ZB43-DB21B-71   | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2111  | <b>2-POST DATA RACKS</b>   |      |      |        |         |        |           |       |        |      |
| 2112  | CHATSWORTH   | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2113  | <b>WALL MOUNTED DATA RACKS / CABINETS</b>  |      |      |        |         |        |           |       |        |      |
| 2114  | CHATSWORTH   | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2115  | <b>CABLE RUNWAY &amp; LADDER RACK</b>  |      |      |        |         |        |           |       |        |      |
| 2116  | CHATSWORTH PRODUCTS, PANDUIT, EATON  | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2117  | <b>DATA CLOSET AIR CONDITIONER WITH PLUMBED IN CONDENSATE DRAIN</b>  |      |      |        |         |        |           |       |        |      |
| 2118  | MITSUBISHI, DAIKIN, SAMSUNG 36K BTU MINI SPLIT WITH SEER OF 18+(SHALL BE INTEGRATED TO SITE BUILDING MANAGEMENT SYSTEM VIA BACNET) | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2119  | <b>IP PAGING</b>   |      |      |        |         |        |           |       |        |      |
| 2120  | Singlewire Informacast   | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2121  | 27 05 26 <b>GROUNDING &amp; BONDING</b>  |      |      |        |         |        |           |       |        |      |
| 2122  | CHATSWORTH, COPPER B LINE, HARGAR, LYNCOT XIT  | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2123  | 27 05 28 <b>PATHWAYS FOR COMM SYSTEMS</b>  |      |      |        |         |        |           |       |        |      |
| 2124  | <b>EMT CONDUITS &amp; COUPLINGS &amp; CONNECTORS</b>   |      |      |        |         |        |           |       |        |      |
| 2125  | APPLETON, CROUSE-HINDS   | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2126  | <b>CONDUIT SUPPORTS</b>  |      |      |        |         |        |           |       |        |      |
| 2127  | KINDORF  |      | E    |        |         | P      | S         |       | V      |      |
| 2128  | THOMAS & BETTS   |      | E    |        |         |        | S         |       | V      |      |
| 2129  | UNISTRUT   |      | E    |        | M       | P      | S         |       | V      |      |
| 2130  | <b>HANGERS &amp; CABLE TIES</b>  |      |      |        |         |        |           |       |        |      |
| 2131  | Chatsworth Products  |      | E    |        |         | P      | S         |       | V      |      |
| 2132  | Cooper B-Line  |      | E    |        | M       | P      | S         |       |        |      |
| 2133  | Caddy  |      | E    |        |         | P      | S         |       |        |      |
| 2134  | Mono   |      | E    |        |         |        | S         |       | V      |      |
| 2135  | Using most current LACCD IT Standards with confirmation by College IT Manager prior to placing the order                           |      |      | H      |         |        |           |       |        |      |
| 2136  | <b>METAL OUTLET BOXES (Double Gang, Extra Deep)</b>  |      |      |        |         |        |           |       |        |      |
| 2137  | APPLETON   |      | E    |        |         | P      | S         |       | V      |      |
| 2138  | RACO   |      | E    |        |         | P      | S         |       | V      |      |
| 2139  | STEEL CITY   |      | E    |        | M       | P      | S         |       | V      |      |
| 2140  | <b>PULL BOXES &amp; CABINETS</b>   |      |      |        |         |        |           |       |        |      |
| 2141  | CHATSWORTH   |      |      |        |         | P      |           |       | V      |      |
| 2142  | HOFFMAN ENCLOSURES   |      | E    |        | M       | P      | S         |       | V      |      |
| 2143  | LEVITON  |      |      |        |         |        |           |       | V      |      |
| 2144  | WIRE GUARD   |      | E    |        |         | P      | S         |       | V      |      |
| 2145  | <b>CABLE TRAY</b>  |      |      |        |         |        |           |       |        |      |

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| 2146  | 24" (MORE IF REQUIRED) CPI, Cooper B-Line, Panduit, Leviton, Homaco, Square D  |      | E    |        |         |        |           |       |        |      |
| 2147  | CHATSWORTH PRODUCTS  |      |      |        | M       | P      |           |       | V      |      |
| 2148  | Cooper B-Line. Horizontal cable tray in IDF/BDF at least 18" wide.   |      |      |        |         | P      | S         |       | V      |      |
| 2149  | PANDUIT  |      |      |        |         | P      |           |       | V      |      |
| 2150  | <b>FLOOR DATA / POWER</b>  |      |      |        |         |        |           |       |        |      |
| 2151  | FSR recessed floor box on ground floor when possible, if poke through is required, use Hubbell Fire-Rated SystemOne Poke-Throughs (recessed with 8-Inch Diameter Core). Preference is (1) wall-based data and power where FF&E planning allows (2) FSR then (3) Hubbell SystemOne as stated. | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2152  | 27 05 28 <b>PATHWAYS FOR COMM SYSTEMS</b>  |      |      |        |         |        |           |       |        |      |
| 2153  | <b>IDF DATA ENCLOSURES</b>   |      |      |        |         |        |           |       |        |      |
| 2154  | APC  |      |      |        | M       | P      |           |       | V      |      |
| 2155  | CHATSWORTH   | C    |      |        | M       | P      |           |       | V      |      |
| 2156  | EATON  |      |      |        |         | P      |           |       | V      |      |
| 2157  | MIDDLE ATLANTIC  |      |      |        | M       |        |           |       | V      |      |
| 2158  | NTC  |      |      |        |         |        |           |       | V      |      |
| 2159  | SIEMON   |      | E    | H      |         |        | S         | T     | V      | W    |
| 2160  | 27 05 43 <b>UG DUCTS &amp; RACEWAY FOR COMM</b>  |      |      |        |         |        |           |       |        |      |
| 2161  | <b>SPLICE CASES - Outside</b>  |      |      |        |         |        |           |       |        |      |
| 2162  | 3M   |      | E    |        | M       |        |           |       |        |      |
| 2163  | PSI  |      | E    |        |         |        |           |       | V      |      |
| 2164  | PANDUIT  |      |      |        | M       |        |           |       |        |      |
| 2165  | Preformed  |      | E    |        |         |        |           |       | V      |      |
| 2166  | <b>SPLICE CASES - Inside</b>   |      |      |        |         |        |           |       |        |      |
| 2167  | 3M   |      | E    |        | M       | P      |           |       | V      |      |
| 2168  | CORNING  |      |      |        |         |        |           |       | V      |      |
| 2169  | PANDUIT  |      |      |        |         | P      |           |       | V      |      |
| 2170  | RELIABLE   |      | E    |        |         |        |           |       |        |      |
| 2171  | 27 05 43 <b>UG DUCTS &amp; RACEWAY FOR COMMUNICATION</b>   |      |      |        |         |        |           |       |        |      |
| 2172  | <b>MANHOLES</b>  |      |      |        |         |        |           |       |        |      |
| 2173  | BROOKS   |      | E    |        |         | P      | S         |       | V      |      |
| 2174  | JENSEN   |      | E    |        |         | P      | S         |       | V      |      |
| 2175  | Utility Vault (Oldcastle)  |      | E    |        | M       | P      | S         |       | V      |      |
| 2176  | <b>PULL BOXES</b>  |      |      |        |         |        |           |       |        |      |
| 2177  | BROOKS W/SPRING LOADED LID   |      | E    |        |         |        | S         |       | V      |      |
| 2178  | BROOKS   |      |      |        |         | P      |           |       |        |      |
| 2179  | Utility Vault (Oldcastle)  |      | E    |        | M       | P      | S         |       | V      |      |
| 2180  | JENSEN   |      | E    |        |         | P      | S         |       | V      |      |
| 2181  | <b>MH / PB HARDWARE</b>  |      |      |        |         |        |           |       |        |      |
| 2182  | INWESCO PRODUCTS   |      | E    |        | M       | P      | S         |       | V      |      |
| 2183  | <b>CONDUITS (Schedule 40 or Type C)</b>  |      |      |        |         |        |           |       |        |      |
| 2184  | CARLON   |      | E    |        | M       | P      | S         |       |        |      |
| 2185  | PANDUIT  |      | E    |        |         | P      |           |       | V      |      |
| 2186  | Schedule 80 on all riser   |      |      |        |         | P      |           |       |        |      |
| 2187  | WIREMOLD   |      | E    |        |         | P      |           |       |        |      |
| 2188  | <b>DETECTABLE WARNING TAPE</b>   |      |      |        |         |        |           |       |        |      |

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| 2189  | CARLON   |      | E    |        | M       | P      | S         |       | V      |      |
| 2190  | <b>PULL - Rope 1700 lb tensile strength</b>  |      |      |        |         |        |           |       |        |      |
| 2191  | CARLON   |      | E    |        | M       | P      | S         |       | V      |      |
| 2192  | <b>PULL - Rope 1800 lb tensile strength</b>  |      |      |        |         |        |           |       |        |      |
| 2193  | CARLON, Install in all spare pathway   |      |      |        |         | P      |           |       |        |      |
| 2194  | LIGHTSTACK LS-12-LC-5V-01, LIGHTSTACK LS-12-LC-SM-01   |      |      |        |         |        |           |       | V      |      |
| 2195  | <b>BONDING RIBBON CLAMPS (In Vaults)</b>   |      |      |        |         |        |           |       |        |      |
| 2196  | INWESCO Cat 12A56  |      | E    |        | M       | P      | S         |       | V      |      |
| 2197  | <b>FARGO CLAMP</b>   |      |      |        |         |        |           |       |        |      |
| 2198  | INWESCO Cat 12A57  |      | E    |        | M       | P      | S         |       | V      |      |
| 2199  | <b>GROUND ROAD</b>   |      |      |        |         |        |           |       |        |      |
| 2200  | INWESCO Cat 12A60  |      | E    |        | M       |        | S         |       | V      |      |
| 2201  | <b>GROUND INSERTS (Cast Bronze)</b>  |      |      |        |         |        |           |       |        |      |
| 2202  | INWESCO Cat 12H69  |      | E    |        | M       | P      | S         |       | V      |      |
| 2203  | <b>MANHOLE LIDS</b>  |      |      |        |         |        |           |       |        |      |
| 2204  | ALHAMBRA FOUNDRY   |      | E    |        | M       | P      | S         |       | V      |      |
| 2205  | OPW MANHOLE  |      | E    |        |         | P      |           |       | V      |      |
| 2206  | PREFERRED ROUND COVERS   |      |      |        |         | P      | S         |       | V      |      |
| 2207  | STAMPED ID "COMMUNICATION"   |      |      |        |         | P      |           |       |        |      |
| 2208  | <b>MANHOLE LADDERS</b>   |      |      |        |         |        |           |       |        |      |
| 2209  | Alhambra Foundry - Model A-3382 w/ A3383 Support bar   |      | E    |        | M       | P      | S         |       | V      |      |
| 2210  | <b>COPPER OSP CABLE</b>  |      |      |        |         |        |           |       |        |      |
| 2211  | CommScope  |      | E    |        |         |        | S         |       | V      |      |
| 2212  | CORNING  |      |      |        |         |        |           |       | V      |      |
| 2213  | General Cable  |      | E    |        | M       | P      | S         |       | V      |      |
| 2214  | PANDUIT  |      |      |        |         |        |           |       | V      |      |
| 2215  | Siemen   |      | E    |        |         |        |           |       |        |      |
| 2216  | Superior Essex   |      | E    |        |         |        | S         |       | V      |      |
| 2217  | Using most current LACCD IT Standards with confirmation by College IT Manager prior to placing the order                                     |      |      | H      |         |        |           |       |        |      |
| 2218  | <b>SPLICE BAY &amp; RELAY LABELS</b>   |      |      |        |         |        |           |       |        |      |
| 2219  | 3M, 5000 Scotchlite Decal System   |      | E    |        |         |        | S         |       | V      |      |
| 2220  | 3M   |      |      |        | M       | P      |           |       |        |      |
| 2221  | Sumitomo Electric FutureFLEX   |      | E    |        | M       | P      | S         |       | V      |      |
| 2222  | MINIMUM 25 YEAR WARRANTY, CAT6A, shielded F/UTP (Siemen ZMAX 6A F/UTP), SIEMON 9T7R4E1006R1, TERA E109T7P4E1006R1, ZMAX 6AF-UTP-9A6P4A506RIA |      | E    |        |         |        |           |       |        |      |
| 2223  | PANDUIT  |      |      |        |         | P      |           |       | V      |      |
| 2224  | PanGen or SIEMON Cat 6A, F/UTP Plenum-rated, Shielded  |      |      |        |         |        | S         |       |        |      |
| 2225  | SIEMON 9T7R4E1006R1  |      |      |        | M       |        |           |       |        |      |
| 2226  | SYSTIMAX   |      |      |        |         |        |           |       | V      |      |
| 2227  | Using most current LACCD IT Standards with confirmation by College IT Manager prior to placing the order                                     |      |      | H      |         |        |           |       |        |      |
| 2228  | 27 40 00 <b>AUDIO-VIDEO COMMUNICATIONS</b>   |      |      |        |         |        |           |       |        |      |
| 2229  | <b>AUDIO VISUAL CONTROL SYSTEM</b>   |      |      |        |         |        |           |       |        |      |
| 2230  | EXTRON   | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2231  | <b>AUDIO VISUAL SWITCHER</b>   |      |      |        |         |        |           |       |        |      |
| 2232  | EXTRON   | C    | E    | H      | M       | P      | S         | T     | V      | W    |

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| 2233  | <b>PROJECTOR (3-CHIP LCD OR DLP &gt; 6000 LUMENS) - Single Chip Models Shall not be Utilized</b>                             |      |      |        |         |        |           |       |        |      |
| 2234  | PANASONIC  | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2235  | <b>LARGE FORMAT DIGITAL DISPLAYS</b>   |      |      |        |         |        |           |       |        |      |
| 2236  | SAMSUNG, SONY: COMMERCIAL GRADE 4K WITH RS232/IP CONTROLS  | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2237  | <b>ASSISTIVE LISTENING DEVICE</b>  |      |      |        |         |        |           |       |        |      |
| 2238  | LISTEN TECHNOLOGIES  | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2239  | <b>MICROPHONE</b>  |      |      |        |         |        |           |       |        |      |
| 2240  | SHURE MICROPHONE ARRAY (FOR HYFLEX CLASSROOMS AND CONFERENCE ROOMS)  | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2241  | <b>AV SPEAKERS (70 Volt)</b>   |      |      |        |         |        |           |       |        |      |
| 2242  | JBL, EXTRON, QSC   | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2243  | <b>PLYWOOD</b>   |      |      |        |         |        |           |       |        |      |
| 2244  | Arch. Wood Protection  |      | E    |        | M       |        | S         |       | V      |      |
| 2245  | Chemco   |      | E    |        |         |        | S         |       |        |      |
| 2246  | FLAMORT CO., INC.  |      |      |        |         |        |           |       | V      |      |
| 2247  | National Plywood Industries  |      | E    |        |         |        |           |       |        |      |
| 2248  | 4ft. by 8ft. By 3/4" thick.  |      |      |        |         | P      |           |       |        |      |
| 2249  | National Plywood Industries, 1" minimum – Fire rating stamp must remain visible (do not paint over fire                      |      |      |        | M       |        | S         |       |        |      |
| 2250  | <b>FIRE RETARDANT PAINT</b>  |      |      |        |         |        |           |       |        |      |
| 2251  | Flamort Co., Inc.,   |      | E    |        |         |        | S         |       |        |      |
| 2252  | FireNoMore International   |      | E    |        |         |        | S         |       | V      |      |
| 2253  | International Fire Retardants, Inc. or EQUAL   |      | E    |        |         |        | S         |       | V      |      |
| 2254  | <b>CABLE TAGS &amp; SPLICE LABELS</b>  |      |      |        |         |        |           |       |        |      |
| 2255  | 3M   |      |      |        | M       | P      | S         |       | V      |      |
| 2256  | CABLE TAGS AND SPLICE LABELS: 3M, Panduit, Tech Products   |      | E    |        |         |        |           |       |        |      |
| 2257  | PANDUIT  |      |      |        |         | P      | S         |       | V      |      |
| 2258  | TECH PRODUCTS  |      |      |        |         |        | S         |       |        |      |
| 2259  | <b>PROTECTOR PANELS</b>  |      |      |        |         |        |           |       |        |      |
| 2260  | CIRCA  |      | E    |        | M       | P      | S         |       | V      |      |
| 2261  | CommScope  |      | E    |        |         |        | S         |       | V      |      |
| 2262  | COOK   |      | E    |        |         |        | S         |       | V      |      |
| 2263  | EMERSON  |      | E    |        |         |        | S         |       | V      |      |
| 2264  | <b>FIRESTOPPING</b>  |      |      |        |         |        |           |       |        |      |
| 2265  | STI EZ PATH, HILTI SPEED SLEEVE  | C    |      |        |         |        |           | T     |        | W    |
| 2266  | <b>WALLMOUNT RACKS &amp; CABINETS</b>  |      |      |        |         |        |           |       |        |      |
| 2267  | CHATSWORTH PRODUCTS  | C    |      |        |         | P      |           | T     |        | W    |
| 2268  | HOFFMAN ENCLOSURES   | C    |      |        |         |        |           | T     |        | W    |
| 2269  | MIDDLE ATLANTIC  | C    |      |        |         |        |           | T     |        | W    |
| 2270  | <b>CABLE MANAGERS</b>  |      |      |        |         |        |           |       |        |      |
| 2271  | SAME AS RACK   | C    |      |        |         |        |           | T     |        | W    |
| 2272  | VERTICAL MANAGERS: CPI 10" or 12" Evolution series;<br>HORIZONTAL MANAGERS: SIEMON WM - 145-5, Chatsworth, Ortronics and APC |      | E    |        |         |        |           |       |        |      |
| 2273  | <b>POWER DISTRIBUTION UNITS</b>  |      |      |        |         |        |           |       |        |      |
| 2274  | APC: 2-SMART PDUs PER RACK   | C    |      |        |         |        |           | T     |        | W    |
| 2275  | <b>COPPER BACKBONE CABLING (25-Pair)</b>   |      |      |        |         |        |           |       |        |      |

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| 2276  | ESSEX   | C    |      |        |         |        |           | T     |        | W    |
| 2277  | GENERAL CABLE   | C    |      |        |         |        |           | T     |        | W    |
| 2278  | <b>PATCH CABLES</b>   |      |      |        |         |        |           |       |        |      |
| 2279  | SIEMON, PANDUIT (CAT6A F/UTP 28 AWG THIN)   | C    |      |        |         |        |           | T     |        | W    |
| 2280  | <b>SPLICE CASES</b>   |      |      |        |         |        |           |       |        |      |
| 2281  | 3M  | C    |      |        |         |        |           | T     |        | W    |
| 2282  | CORNING   | C    |      |        |         |        |           | T     |        | W    |
| 2283  | SUMITOMO FUTUREFLEX ABF TUBE SPLICE DEVICES   | C    |      |        |         |        |           | T     |        |      |
| 2284  | <b>PATCH CORD LABELING</b>  |      |      |        |         |        |           |       |        |      |
| 2285  | PANDUIT TURN-TELL AND PANDUIT COLOR BAND or EQUAL   | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2286  | <b>ELEVATOR PHONE</b>   |      |      |        |         |        |           |       |        |      |
| 2287  | Talk-A-Phone VOIP 500D or as current future upgrade   |      | E    |        |         |        |           |       |        |      |
| 2288  | TALK-A-PHONE VOIP 500D OR AS CURRENT UPGRADE  |      |      |        |         | P      |           |       |        |      |
| 2289  | Talk-A-Phone Co. VOIP-500E  |      |      |        |         |        | S         |       |        |      |
| 2290  | TALK-A-PHONE ANALOG, CALL-24  |      |      |        | M       |        |           |       | V      |      |
| 2291  | <b>ELECTRONIC QUEUE SYSTEM</b>  |      |      |        |         |        |           |       |        |      |
| 2292  | Q-Matic, Q-Less   | C    | E    | H      | M       | P      | S         | T     | V      | W    |
| 2293  | 28 00 00 <b>DIVISION 28: ELECTRONIC SAFETY AND SECURITY</b>   |      |      |        |         |        |           |       |        |      |
| 2294  | <b>GENERAL</b>  |      |      |        |         |        |           |       |        |      |
| 2295  | <b>NETWORK CABLING FOR CAMERAS</b>  |      |      |        |         |        |           |       |        |      |
| 2296  | SEE DIV. 27   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2297  | <b>NETWORK CABLING FOR INTRUSION DEVICES</b>  |      |      |        |         |        |           |       |        |      |
| 2298  | SEE DIV. 27   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2299  | <b>Licenses</b>   |      |      |        |         |        |           |       |        |      |
| 2300  | ALL Div. 27 and Div. 28 (IT devices) requiring licenses MUST INCLUDE ALL REQUIRED LICENSES BY CONTRACTOR CFCI. CONTRACTOR MAY NOT ASSUME LICENSES ARE PROVIDED BY THE COLLEGE. Contractors must be required to consult with IT for interoperability/integration planning detail PRIOR to implementation due to the rapidly changing and complex IT environment. |      |      |        |         |        | S         |       | V      |      |
| 2301  | SIEMENS   |      |      |        |         |        |           |       |        | W    |
| 2302  | SimplexGrinnell Tyco with Mass Notification   |      |      |        |         |        |           |       | V      |      |
| 2303  | 28 05 00 <b>COMMON WORK RESULTS for ELECTRONIC SAFETY &amp; SECURITY</b>  |      |      |        |         |        |           |       |        |      |
| 2304  | 28 05 07.23 <b>UNINTERRUPTABLE POWER SUPPLY</b>   |      |      |        |         |        |           |       |        |      |
| 2305  | APC   |      | E    |        | M       | P      | S         | T     | V      | W    |
| 2306  | EATON   |      |      | H      |         | P      | S         |       | V      | W    |
| 2307  | LIEBERT   |      |      |        |         | P      |           | T     |        | W    |
| 2308  | MYERS POWER SYSTEMS   |      |      | H      |         |        |           |       |        |      |
| 2309  | MGE   |      | E    |        |         |        |           |       |        |      |
| 2310  | Schneider Electric (For BDF and IDFs, use rack mountable 5KVA APC or Eaton models with minimum 30min runtime at maximum UPS load, L6-30 plug, network card, 2 L6-30 rack PDUs per UPS, appropriate power cords, and all brackets).  |      | E    |        |         |        |           |       |        |      |
| 2311  | SCHNEIDER ELECTRIC  |      |      | H      |         | P      |           |       |        |      |
| 2312  | APC OR EATON LITHIUM ION BASED  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2313  | 28 05 13 <b>SERVERS for ELECTRONIC SAFETY &amp; SECURITY</b>  |      |      |        |         |        |           |       |        |      |
| 2314  | BCD Video System for Storage and Milestone XProtect Corporate for VMS   |      | E    |        |         |        |           |       |        |      |



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| 2315  | GENETEC  |      |      | H      |         |        |           |       |        |      |
| 2316  | Lenel Enterprise NVR   |      |      |        | M       |        |           |       | V      |      |
| 2317  | QOGNIFY, BCD   |      |      |        |         | P      |           |       |        |      |
| 2318  | <b>DATA CENTER AIR CONDITIONING</b>  |      |      |        |         |        |           |       |        |      |
| 2319  | DATA AIRE  |      |      |        | M       | P      |           |       | V      |      |
| 2320  | APC  |      |      |        |         | P      |           |       | V      |      |
| 2321  | <b>DATA CENTER POWER PROTECTION</b>  |      |      |        |         |        |           |       |        |      |
| 2322  | LIEBERT  |      |      |        | M       |        |           |       | V      |      |
| 2323  | <b>DIGITAL VIDEO TO IP ENCODER</b>   |      |      |        |         |        |           |       |        |      |
| 2324  | AXIS: Q741   |      |      |        | M       |        |           |       |        |      |
| 2325  | <b>SIS HEAD-END</b>  |      |      |        |         |        |           |       |        |      |
| 2326  | ZENITEL/STENTONFON   |      |      |        | M       |        |           |       | V      |      |
| 2327  | <b>ALARM INITIATING DEVICES</b>  |      |      |        |         |        |           |       |        |      |
| 2328  | GE/SENTROL   |      |      |        | M       |        |           |       | V      |      |
| 2329  | <b>SECURITY CAMERAS</b>  |      |      |        |         |        |           |       |        |      |
| 2330  | Axis P-Series + Q-Series w/zipstream   |      | E    |        |         |        |           |       |        |      |
| 2331  | High Definition 8 MEGA Pixel   |      | E    |        |         |        |           |       |        |      |
| 2332  | <b>ANALOG VIDEO to IP ENCODER</b>  |      |      |        |         |        |           |       |        |      |
| 2333  | AXIS: Q74 Series   |      | E    |        |         |        |           |       |        |      |
| 2334  | <b>ACCESS CONTROL SOFTWARE</b>   |      |      |        |         |        |           |       |        |      |
| 2335  | LENEL-S2 ONGUARD ENTERPRISE  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2336  | <b>DOOR CONTROLLERS</b>  |      |      |        |         |        |           |       |        |      |
| 2337  | LENEL-S2 LNL-X4420 WITH LIFESAFETY POWER BX75-E1   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2338  | <b>READER INTERFACE MODULES</b>  |      |      |        |         |        |           |       |        |      |
| 2339  | LENEL-S2 LNL-1320-S3 OR LNL-1324E WITH LIFESAFETY POWER BX75-E5                                      | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2340  | <b>INPUT MODULES</b>   |      |      |        |         |        |           |       |        |      |
| 2341  | LENEL-S2 LNL-1100-S3 OR LNL-1324E WITH LIFESAFETY POWER E5 ENCLOSURE                                 | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2342  | <b>OUTPUT MODULES</b>  |      |      |        |         |        |           |       |        |      |
| 2343  | LENEL-S2 LNL-1200-S3 OR LNL-1324E WITH LIFESAFETY POWER E5 ENCLOSURE                                 | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2344  | <b>DOOR CONTACTS</b>   |      |      |        |         |        |           |       |        |      |
| 2345  | CONCEALED: GEORGE RISK INDUSTRIES 8080-T   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2346  | SURFACE: GEORGE RISK INDUSTRIES 129A (UTILIZE ARMORED LOOP TO PROTECT CABLE)                         | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2347  | FLOOR: GEORGE RISK INDUSTRIES 230-36   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2348  | <b>OSDP CARD READERS PREPROGRAMMED WITH MOBILE KEYSSET (MOBA4NW) &amp; ORGANIZATION ID (7503093)</b> |      |      |        |         |        |           |       |        |      |
| 2349  | STANDARD SINGLE GANG: HID GLOBAL SIGNO 40TKS-00  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2350  | KEYPAD SINGLE GANG: HID GLOBAL SIGNO 40KTKS-00   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2351  | MULLION MOUNTED: HID GLOBAL SIGNO 20TKS-00   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2352  | KEYPAD MULLION MOUNTED: HID GLOBAL SIGNO 20KTKS-00   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2353  | <b>CREDENTIALS</b>   |      |      |        |         |        |           |       |        |      |
| 2354  | HID GLOBAL 5005PGGAN WITH LACCD CORPORATE 1000 FORMAT: H800003                                       | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2355  | HID Global 5006PGGAN with LACCD Corporate 1000 Format: H800003                                       | C    | E    | H      |         |        | S         | T     |        | W    |

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| 2356  |          | <b>ACCESS CONTROL DEVICE CABLING</b>  |      |        |         |        |           |       |        |      |
| 2357  |          | BELDEN "BANANA PEEL" COMPOSITE CABLE  | +    | +      | +       | +      | +         | +     | +      | +    |
| 2358  |          | <b>ELECTRONIC LOCKDOWN BUTTONS</b>  |      |        |         |        |           |       |        |      |
| 2359  |          | STI SS2026LD-EN   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2360  |          | <b>REQUEST to EXIT SENSORS</b>  |      |        |         |        |           |       |        |      |
| 2361  |          | BUILT INTO LOCKSET  | +    | +      | +       | +      | +         | +     | +      | +    |
| 2362  |          | <b>POWER SUPPLY</b>   |      |        |         |        |           |       |        |      |
| 2363  |          | LIFESAFETY POWER FPO250/250/250-8M8PNLXE12M/P24-A OR LIFESAFETY POWER BT500-16R   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2364  |          | LifeSafety Power FPO150/250-3D8P2M8NL4E8M2/P16 with BDM   |      |        | H       |        | S         |       |        |      |
| 2365  |          | SECURITRON  |      |        |         |        |           |       | V      |      |
| 2366  |          | Von Duprin PS902/904/906/914 as required. Use Key Lock Option, verify combination with Locksmith.   |      |        | H       |        |           |       |        |      |
| 2367  |          | VON DUPRIN PS914 X 900-2RS  |      |        |         | M      | P         |       | T      | W    |
| 2368  | 28 10 00 | <b>ACCESS CONTROL</b>   |      |        |         |        |           |       |        |      |
| 2369  | 28 15 00 | <b>INTEGRATED ACCESS CONTROL HARDWARE DEVICES</b>   |      |        |         |        |           |       |        |      |
| 2370  | 28 15 11 | <b>CARD READER</b>  |      |        |         |        |           |       |        |      |
| 2371  |          | Card reader models shall be: 920PBPTKEK20000 (standard) and 921PBPTKEK20000 (keypad) HID-ICLASS SE 13.56 MGHZ, R40 Typ. Requires ICLASS Standard Capability, NOTE: Required at all building entries, classroom doors (if more than one door, then at least one required), all building utility rooms (electrical, mechanical, BDF/IDF, Janitorial closets), staff restrooms, staff/faculty offices. Refer to latest |      | E      |         |        |           |       |        |      |
| 2372  |          | HID Global 920PMPTEKEA007, 921PMPTEKEA008, 910PMPTEKEA007 (Use OSDP communication only)   |      |        | H       |        | S         | T     |        |      |
| 2373  |          | HID-ICLASS SE 13.56 MGHZ, R40 Typ. For iClass card (sole-source). Requires ICLASS Standard Capability, 920NTNTEK00000 (typical model) Able to work with the Lenel System  |      |        |         | M      | P         |       | V      |      |
| 2374  |          | HID GLOBAL SIGNO READER STANDARD PROFILE WITH TERMINAL STRIP (USE RS-485 CABLE FOR OSDP COMMUNICATION)  |      |        |         |        |           | T     |        |      |
| 2375  |          | Subject to WLAC Approval  |      |        |         |        |           |       |        | W    |
| 2376  |          | Heavy Duty Key switch (to accept SFIC key cylinder) on inside of rooms selected by Owner for local lockdown and Red/Green status monitoring.  |      |        | H       |        |           |       |        |      |
| 2377  |          | HID ICLASS SE contactless smart card (R40 type) - no sub. Requires ICLASS Standard Compatibility, 920NTNTEK00000 (Typical model)  |      |        |         | M      |           |       | V      |      |
| 2378  |          | HID iCLASS SE Readers with Terminal Strip. All Readers Wired using RS-485 for OSDP Communication  | C    |        |         |        |           |       |        | W    |

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| 2379  | HID Global 920NMPTEKMA007, 921NMPTEKMA008 (use OSDP communication only) NOTE: Required at all building entries, classroom doors (if more than one door, then at least one required), all building utility rooms (electrical, mechanical, BDF/IDF, Janitorial closets), staff/faculty office suite entrances. Refer to latest District Standards. Readers shall be connected via OSDP using Belden 658GMS composite cable. |      | E    |        |         |        |           |       |        |      |
| 2380  | Integrated Electronic Lock, Proximity Reader, Door Contact and Request to Exit/Enter Sensors Red/Green LED to Indicate Electric Lock/Unlock Status. Status Monitor located on inside of lock displays central lockdown status with Red LED. 120VAC – 12/24VDC Power Supply.   |      |      | H      |         |        |           |       |        |      |
| 2381  | Locks: Schlage AD300 x SFIC. Verify locations with owner.   |      |      | H      |         |        |           |       |        |      |
| 2382  | Panics: Von Duprin 99 Series with AD300-993 Trim x SFIC. Verify locations with owner.   |      |      | H      |         |        |           |       |        |      |
| 2383  | Panel Interface Board as required (PIB300-TD2 x RLBD)   |      |      | H      |         |        |           |       |        |      |
| 2384  | 28 15 25 <b>ELECTRICAL CABINET KEYING</b>   |      |      |        |         |        |           |       |        |      |
| 2385  | LL803   |      |      |        | M       | P      |           | T     | V      |      |
| 2386  | 28 46 13 <b>FIRE ALARM SYSTEM</b>   |      |      |        |         |        |           |       |        |      |
| 2387  | EST3 BY EDWARDS   | C    |      |        |         |        |           |       |        |      |
| 2388  | EST3 BY GE  |      |      |        |         |        |           | T     |        |      |
| 2389  | EDWARDS (EST 3)   |      |      |        |         |        |           | T     |        |      |
| 2390  | Edwards (EST 3) with Mass Notification  | C    |      |        |         |        |           |       |        |      |
| 2391  | Edwards (EST 4) with Mass Notification  |      | E    | H      |         |        |           |       |        |      |
| 2392  | NOTIFIER  |      |      |        | M       |        |           |       |        |      |
| 2393  | SIEMENS   |      |      |        |         |        |           |       |        | W    |
| 2394  | SILENT KNIGHT   |      |      |        |         | P      |           |       |        |      |
| 2395  | 28 46 14 <b>FIRE ALARM PULL STATION</b>   |      |      |        |         |        |           |       |        |      |
| 2396  | EST CAT 45 KEY  | C    | E    | H      |         |        |           | T     |        |      |
| 2397  | NOTIFIER  |      |      |        | M       |        |           |       |        |      |
| 2398  | SILENT KNIGHT   |      |      |        |         | P      |           |       |        |      |
| 2399  | SimplexGrinnell Tyco CAT 45 KEY   |      |      |        |         |        | S         |       |        |      |
| 2400  | SimplexGrinnell Tyco 'B' KEY  |      |      |        |         |        |           |       | V      |      |
| 2401  | 28 46 25 <b>FIRE ALARM PANEL KEYING</b>   |      |      |        |         |        |           |       |        |      |
| 2402  | B'  |      |      |        |         |        |           |       | V      |      |
| 2403  | CAT 45  |      |      |        |         | P      |           | T     |        | W    |
| 2404  | 28 20 00 <b>ELECTRONIC SURVEILLANCE</b>   |      |      |        |         |        |           |       |        |      |
| 2405  | <b>CCTV CAMERAS</b>   |      |      |        |         |        |           |       |        |      |
| 2406  | AXIS  |      |      |        |         | P      |           |       |        |      |
| 2407  | Review this section to District Standards   |      |      |        | M       |        |           |       | V      |      |
| 2408  | <b>CCTV</b>   |      |      |        |         |        |           |       |        |      |
| 2409  | Axis Communication 8+ Megapixel   |      | E    |        |         |        |           |       |        |      |
| 2410  | BCD   |      |      |        |         | P      |           |       |        |      |
| 2411  | PANASONIC- DIGITAL IP   |      | E    |        | M       | P      |           |       | V      |      |
| 2412  | QOGNIFY   |      |      |        |         | P      |           |       |        |      |
| 2413  | <b>HIGH DEFINITION / MEGA PIXEL</b>   |      |      |        |         |        |           |       |        |      |
| 2414  | ARECONT VISION MEGAVIDEO SERIES   |      |      |        | M       | P      |           |       | V      |      |
| 2415  | AXIS  |      |      |        |         | P      |           |       |        |      |
| 2416  | <b>DIGITAL VIDEO to IP ENCODER</b>  |      |      |        |         |        |           |       |        |      |

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| 2417  | AXIS: Q741   |      |      |        |         | P      |           |       | V      |      |
| 2418  | <b>RECORDING SYSTEM</b>  |      |      |        |         |        |           |       |        |      |
| 2419  | BCD  |      |      |        |         | P      |           |       |        |      |
| 2420  | BCD Video System for Storage and   |      | E    |        |         |        |           |       |        |      |
| 2421  | Milestone XProtect Corporate for VMS   |      | E    |        |         |        |           |       |        |      |
| 2422  | NETAPP FAS2240 or newer  |      |      |        | M       |        |           |       | V      |      |
| 2423  | <b>WALL MOUNTED FIELD DEVICES</b>  |      |      |        |         |        |           |       |        |      |
| 2424  | TALK A PHONE ETP-WM  |      |      |        | M       | P      |           |       |        |      |
| 2425  | <b>FREESTANDING FIELD DEVICES</b>  |      |      |        |         |        |           |       |        |      |
| 2426  | TALK A PHONE ETP-MT/R OP 4 OR 5  |      |      |        | M       | P      |           |       |        |      |
| 2427  | <b>ACCESS CONTROL CABLE</b>  |      |      |        |         |        |           |       |        |      |
| 2428  | Belden 658GMS  |      | E    | H      |         |        | S         |       |        |      |
| 2429  | <b>ACCESS CONTROL PANEL</b>  |      |      |        |         |        |           |       |        |      |
| 2430  | BOSCH B9512G   |      |      |        |         |        |           |       |        | W    |
| 2431  | LENEL LNL-X4420  | C    | E    | H      |         |        | S         | T     |        | W    |
| 2432  | <b>DOOR POSITION SENSOR</b>  |      |      |        |         |        |           |       |        |      |
| 2433  | Schlage 7764   |      | E    | H      |         |        |           |       |        |      |
| 2434  | Schlage 7764 (with Molex connector)  |      |      |        |         |        | S         |       |        |      |
| 2435  | <b>LOCKDOWN BUTTON</b>   |      |      |        |         |        |           |       |        |      |
| 2436  | STI SS2026LD-EN with 6/18 cable to Access Control Panel  |      | E    | H      |         |        | S         |       |        |      |
| 2437  | <b>ACCESS CONTROL SYSTEM</b>   |      |      |        |         |        |           |       |        |      |
| 2438  | Lenel OnGuard Enterprise   |      | E    | H      |         |        | S         |       |        |      |
| 2439  | LENEL ENTERPRISE   |      |      |        | M       | P      |           |       | V      |      |
| 2440  | <b>CAMERA POWER SUPPLY</b>   |      |      |        |         |        |           |       |        |      |
| 2441  | Power Over Ethernet via Category 6A Ethernet only  |      |      |        |         |        | S         |       |        |      |
| 2442  | <b>TV PANELS</b>   |      |      |        |         |        |           |       |        |      |
| 2443  | Samsung, Sony, NEC, LG latest technology designed specifically for and warranted specifically for COMMERCIAL INSTALLATIONS with associated control capabilities with multi-year commercial service warranties that include on-site service accommodations. |      |      |        |         |        | S         |       |        |      |
| 2444  | SAMSUNG  |      |      |        |         |        |           |       | V      |      |
| 2445  | 28 20 00 VIDEO SURVEILLANCE (Subject to District OIT Approval)   |      |      |        |         |        |           |       |        |      |
| 2446  | 28 21 19 CAMERAS   |      |      |        |         |        |           |       |        |      |
| 2447  | AXIS COMMUNICATIONS P OR Q DOME SERIES WITH 8MP PER LENS AND BUILT IN ANALYTICS  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2448  | 28 21 19 CAMERA MOUNTS   |      |      |        |         |        |           |       |        |      |
| 2449  | Axis Communication (Interior: Recessed, Exterior: Pendant style)   |      |      |        |         |        | S         |       |        |      |
| 2450  | WALL: AXIS COMMUNICATIONS T91D61   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2451  | POLE: AXIS COMMUNICATIONS T91B67   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2452  | PARAPET: AXIS COMMUNICATIONS T91D62  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2453  | CORNER: AXIS COMMUNICATIONS T91A64 WITH T91D61   | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2454  | CEILING: AXIS COMMUNICATIONS T91B51 WITH T91B52 (OR CUSTOM SIZED EXTENSION)  | +    | +    | +      | +       | +      | +         | +     | +      | +    |
| 2455  | T-GRID CEILING: NVENT CADDY 512HD WITH 4S BOX (SCREWED TO T-GRID AND 12 GAUGE TIE WIRE)  | +    | +    | +      | +       | +      | +         | +     | +      | +    |

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| 2456  | WALL: AXIS COMMUNICATIONS T91D61<br>POLE: AXIS COMMUNICATIONS T91B67<br>PARAPET: AXIS COMMUNICATIONS T91D62<br>CORNER: AXIS COMMUNICATIONS T91A64 WITH T91D61<br>CEILING: AXIS COMMUNICATIONS T91B51 WITH T91B52 (OR CUSTOM SIZED EXTENSION)<br>T-GRID CEILING: NVENT CADDY 512HD WITH 4S BOX (SCREWED TO T-GRID AND 12 GAUGE TIE WIRE) | +   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2457  | 28 23 00  | <b>VIDEO MANAGEMENT SYSTEM</b>                                |      |        |         |        |           |       |        |      |
| 2458  | MILESTONE XPROTECT CORPORATE  | +   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2459  | <b>VIEWING WORKSTATIONS</b>   |   |      |        |         |        |           |       |        |      |
| 2460  | BCD VIDEO BCDT05-EWS-I9-2T10-LACCD  | +   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2461  | BCD Video BCDT6I-MVW-LACCD  |   |      |        |         |        | S         |       |        |      |
| 2462  | <b>RECORDING / VIDEO STORAGE SERVER</b>   |   |      |        |         |        |           |       |        |      |
| 2463  | BCD VIDEO BCD218X-EVS-216-192T-16-LACCD   | +   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2464  | <b>IP CAMERAS</b>   |   |      |        |         |        |           |       |        |      |
| 2465  | Axis Communication 8+ Megapixel   |   |      |        |         |        | S         |       |        |      |
| 2466  | <b>IP SECURITY CAMERA 90 DEGREE</b>   |   |      |        |         |        |           |       |        |      |
| 2467  | Axis Communications P3248-LV, P3248-LVE   | C   |      |        |         |        |           |       |        | W    |
| 2468  | AXIS COMMUNICATION P3248-LVE  |   |      |        |         |        |           | T     |        |      |
| 2469  | <b>IP SECURITY CAMERA 180 DEGREE</b>  |   |      |        |         |        |           |       |        |      |
| 2470  | AXIS COMMUNICATION Q3709-PVE, P3807-PVE   | C   |      |        |         |        |           |       |        | W    |
| 2471  | AXIS COMMUNICATION Q3819-PVE  |   |      |        |         |        |           | T     |        |      |
| 2472  | <b>IP SECURITY CAMERA 360 DEGREE</b>  |   |      |        |         |        |           |       |        |      |
| 2473  | AXIS COMMUNICATION Q6100-E  | C   |      |        |         |        |           | T     |        | W    |
| 2474  | P3719-PLE   | C   |      |        |         |        |           | T     |        | W    |
| 2475  | Q6010-E   |   |      |        |         |        |           | T     |        |      |
| 2476  | <b>IP SECURITY CAMERA PAN / TILT / ZOOM</b>   |   |      |        |         |        |           |       |        |      |
| 2477  | AXIS COMMUNICATIONS Q6128-E   | C   |      |        |         |        |           |       |        | W    |
| 2478  | AXIS COMMUNICATIONS Q6078-DE  |   |      |        |         |        |           | T     |        |      |
| 2479  | Q6128-E   |   |      |        |         |        |           | T     |        |      |
| 2480  | Q6135-LE  |   |      |        |         |        |           | T     |        |      |
| 2481  | <b>IP SECURITY CAMERA ELEVATOR</b>  |   |      |        |         |        |           |       |        |      |
| 2482  | AXIS COMMUNICATION P9106-V  | C   |      |        |         |        |           | T     |        | W    |
| 2483  | <b>IP SECURITY CAMERA LICENSE PLATE READER</b>  |   |      |        |         |        |           |       |        |      |
| 2484  | Axis Communications Q1700-LE  | C   |      |        |         |        |           | T     |        | W    |
| 2485  | <b>VIDEO MANAGEMENT SERVER</b>  |   |      |        |         |        |           |       |        |      |
| 2486  | BCD Video BCD212XH-MGMT-SRV-LACCD   | C   |      |        |         |        |           | T     |        | W    |
| 2487  | <b>VIDEO RECORDING SERVER</b>   |   |      |        |         |        |           |       |        |      |
| 2488  | BCD VIDEO BCD215XH-EVS-LACCD-180T   | C   |      |        |         |        | S         | T     |        | W    |
| 2489  | <b>VIDEO MOBILE STREAMING SERVER</b>  |   |      |        |         |        |           |       |        |      |
| 2490  | BCD VIDEO BCD212XH-MOBILE-LACCD   | C   |      |        |         |        |           | T     |        | W    |
| 2491  | <b>VIDEO WORKSTATION</b>  |   |      |        |         |        |           |       |        |      |
| 2492  | BCD Video BCD-H-I9-TWS-LACCD  | C   |      |        |         |        |           | T     |        | W    |
| 2493  | <b>VIDEO MANAGEMENT SYSTEM SOFTWARE</b>   |   |      |        |         |        |           |       |        |      |
| 2494  | EXACQ VISION  |   |      |        |         |        |           |       | V      |      |
| 2495  | MILESTONE XPROTECT CORPORATE  | C   |      |        |         |        | S         | T     |        | W    |
| 2496  | ONSSI OCCULARIES ES   |   |      |        | M       |        |           |       |        |      |
| 2497  | 28 30 00  | <b>SECURITY DETECTION, ALARM &amp; MONITORING (Subject to</b> |      |        |         |        |           |       |        |      |

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| 2498  |          | <b>INTRUSION DETECTION CABLING</b>                            |      |        |         |        |           |       |        |      |
| 2499  |          | +   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2500  |          | <b>VIDEO DOOR INTERCOM CALL STATION</b>                       |      |        |         |        |           |       |        |      |
| 2501  |          | +   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2502  |          | <b>VIDEO DOOR INTERCOM RECEIVER</b>                           |      |        |         |        |           |       |        |      |
| 2503  |          | +   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2504  |          | <b>EMERGENCY PHONE TOWER</b>                                  |      |        |         |        |           |       |        |      |
| 2505  |          | C   |      |        |         |        |           |       |        | W    |
| 2506  |          | <b>EMERGENCY PHONE WALL / POLE MOUNT</b>                      |      |        |         |        |           |       |        |      |
| 2507  |          | +   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2508  | 28 31 00 | <b>INTRUSION DETECTION (Subject to District OIT Approval)</b> |      |        |         |        |           |       |        |      |
| 2509  |          | <b>ALARM KEYPAD</b>   |      |        |         |        |           |       |        |      |
| 2510  |          | C   |      |        |         |        |           | T     |        | W    |
| 2511  |          |   |      |        |         |        | S         |       |        |      |
| 2512  |          | +   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2513  |          | <b>DURESS BUTTOM</b>  |      |        |         |        |           |       |        |      |
| 2514  |          |   |      |        |         |        | S         |       |        |      |
| 2515  |          | <b>MOTION DETECTOR</b>  |      |        |         |        |           |       |        |      |
| 2516  |          |   |      |        | M       |        |           |       |        |      |
| 2517  |          |   |      |        |         |        | S         |       |        |      |
| 2518  |          | C   |      |        |         |        |           | T     |        | W    |
| 2519  |          | +   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2520  |          | C   |      |        |         |        |           | T     |        | W    |
| 2521  |          | +   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2522  |          |   |      |        |         |        |           |       | V      |      |
| 2523  |          | <b>GLASSBREAK DETECTOR</b>                                    |      |        |         |        |           |       |        |      |
| 2524  |          | C   |      |        |         |        | S         | T     |        | W    |
| 2525  |          | <b>INTRUSION DETECTION SYSTEM</b>                             |      |        |         |        |           |       |        |      |
| 2526  |          |   |      |        |         |        | S         |       |        |      |
| 2527  |          | +   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2528  |          | <b>PEDESTAL</b>   |      |        |         |        |           |       |        |      |
| 2529  |          |   |      |        |         |        | S         |       |        |      |
| 2530  |          | <b>AREA OF REFUGE</b>   |      |        |         |        |           |       |        |      |
| 2531  |          |   |      |        |         |        | S         |       |        |      |
| 2532  |          | <b>PANIC BUTTONS</b>  |      |        |         |        |           |       |        |      |
| 2533  |          | +   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2534  |          | C   |      |        |         |        |           | T     |        | W    |
| 2535  |          | <b>GLASSBREAK DETECTOR</b>                                    |      |        |         |        |           |       |        |      |
| 2536  |          | +   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2537  |          | <b>ALARM CONTROL PANEL</b>                                    |      |        |         |        |           |       |        |      |
| 2538  |          | +   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2539  |          | <b>EMERGENCY PHONE CABLE</b>                                  |      |        |         |        |           |       |        |      |
| 2540  |          |   |      |        |         |        | S         |       |        |      |
| 2541  |          | <b>WALLMOUNT EMERGENCY PHONE</b>                              |      |        |         |        |           |       |        |      |
| 2542  |          | C   |      |        |         |        | S         | T     |        | W    |

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| 2543  | Category 6A Ethernet for Wall / Area of Refuge   |      |      |        |         |        | S         |       |        |      |
| 2544  | <b>CLASSROOM CAMPUS STANDARD PHONE</b>   |      |      |        |         |        |           |       |        |      |
| 2545  | One location in each instructional space (e.g. classroom, lab). Place near exit door with full ADA compliance (height/clearances) and no interference in wall position from other devices (suggest allow 12"x12" as Cisco IP phone is wide). |      |      |        |         |        | S         |       |        |      |
| 2546  | <b>IP SPEAKER</b>  |      |      |        |         |        |           |       |        |      |
| 2547  | TBD - throughout all transient and occupied spaces (e.g. corridors and bathrooms included)   |      |      |        |         |        | S         |       |        |      |
| 2548  | <b>ACCESS CONTROL WIRING</b>   |      |      |        |         |        |           |       |        |      |
| 2549  | BELDEN 658GMS BANANA CABLE AND CAT6A F/UTP (2 DATA DROPS REQUIRED PER CARD READER OR DOOR CONTACT LOCATION)  |      |      |        |         |        |           | T     |        | W    |
| 2550  | LENEL ONGUARD ENTERPRISE   | C    |      |        |         |        |           |       |        |      |
| 2551  | <b>POWER SUPPLY AND ENCLOSURES</b>   |      |      |        |         |        |           |       |        |      |
| 2552  | LIFE SAFETY POWER FPO150/250-3D8P2M8NL4E8M2/P16 WITH BDM OR FPO250/250/250-8M8PNLXE12M/P24 WITH BDM  | C    |      |        |         |        |           | T     |        | W    |
| 2553  | Life Safety Power FPO150/250-3D8P2M8NL4E8M2/P16 with BDM or FPO250/250-3D8P5M8PNLXE12M   |      | E    |        |         |        |           |       |        |      |
| 2554  | <b>DOOR POSITION SWITCH</b>  |      |      |        |         |        |           |       |        |      |
| 2555  | SCHLAGE 7764   | C    |      |        |         |        |           | T     |        | W    |
| 2556  | <b>REQUEST to EXIT SENSOR</b>  |      |      |        |         |        |           |       |        |      |
| 2557  | BUILT INTO LOCKSET (MOTION DETECTION REX ARE NOT ACCEPTABLE)   | C    |      |        |         |        |           | T     |        | W    |
| 2558  | Built into lockset. Motion sensor style not acceptable.  |      |      |        |         |        | S         |       |        |      |
| 2559  | <b>ELECTRONIC LOCKDOWN BUTTON</b>  |      |      |        |         |        |           |       |        |      |
| 2560  | STI SS2026LD-EN with 6/18 cable to Access Control Panel  | C    |      |        |         |        |           | T     |        | W    |
| 2561  | <b>PHYSICAL ACCESS CONTROL SYSTEM</b>  |      |      |        |         |        |           |       |        |      |
| 2562  | LENEL ONGUARD ENTERPRISE   | C    |      |        |         |        |           | T     |        | W    |
| 2563  | <b>EXTERIOR CAMERA MOUNTS</b>  |      |      |        |         |        |           |       |        |      |
| 2564  | WALL: AXIS T91D61 POLE: AXIS T91B67 CEILING: AXIS T91B50 PARAPET: AXIS T91D62 CORNER: AXIS T91A64  | C    |      |        |         |        |           | T     |        | W    |
| 2565  | <b>ALARM MONITORING SYSTEM</b>   |      |      |        |         |        |           |       |        |      |
| 2566  | LENEL ONGUARD ENTERPRISE   |      |      |        |         |        |           | T     |        | W    |
| 2567  | <b>SPEAKER / SCROLL AMBER ALERT</b>  |      |      |        |         |        |           |       |        |      |
| 2568  | EDWARDS  |      |      |        |         |        |           | T     |        |      |
| 2569  | EDWARDS W/ MASS NOTIFICATION   | C    |      | H      | M       |        |           |       |        |      |
| 2570  | Edwards (EST 4) with Mass Notification   |      | E    |        |         |        |           |       |        |      |
| 2571  | NOTIFIER   |      |      |        | M       |        |           |       |        |      |
| 2572  | Silent Knight with mass communications   |      |      |        |         | P      |           |       |        |      |
| 2573  | SimplexGrinnell Tyco W/ MASS NOTIFICATION  |      |      |        |         |        | S         |       | V      |      |
| 2574  | Subject to WLAC Approval   |      |      |        |         |        |           |       |        | W    |
| 2575  | <b>SOFTWARE</b>  |      |      |        |         |        |           |       |        |      |
| 2576  | Lenel OnGuard  |      |      |        | M       |        |           |       | V      |      |
| 2577  | Lenel ENTERPRISE   |      |      |        |         | P      |           |       |        |      |
| 2578  | <b>CONTROLLERS</b>   |      |      |        |         |        |           |       |        |      |
| 2579  | Lenel OnGuard. LNL 3300  |      |      |        | M       |        |           |       | V      |      |
| 2580  | LNL-X4420  |      |      |        |         | P      |           |       |        |      |
| 2581  | MOTION CONTROLS (CONTROLLER CANNOT BE PROPRIETARY)   |      |      | H      |         |        |           |       |        |      |

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| 2582  |          | <b>CLASSROOM AV</b>   |      |        |         |        |           |       |        |      |
| 2583  |          |   |      |        |         | P      |           |       | V      |      |
| 2584  |          | Subject to WLAC Approval                                    |      |        |         |        |           |       |        |      |
| 2585  | 28 47 00 | <b>MASS NOTIFICATION (Subject to District OIT Approval)</b> |      |        |         |        |           |       |        |      |
| 2586  |          | <b>PAGING / MASS NOTIFICATION DEVICES</b>                   |      |        |         |        |           |       |        |      |
| 2587  |          | <b>PAGING / MASS NOTIFICATION</b>                           |      |        |         |        |           |       |        |      |
| 2588  |          | +   | +    | +      | +       | +      | +         | +     | +      | +    |
| 2589  |          | <b>MASS NOTIFICATION HARDWARE</b>                           |      |        |         |        |           |       |        |      |
| 2590  |          |   |      |        |         |        |           | T     |        |      |
| 2591  |          | <b>MASS NOTIFICATION SYSTEM</b>                             |      |        |         |        |           |       |        |      |
| 2592  |          |   |      |        |         |        |           | T     |        |      |
| 2593  |          | <b>MASS NOTIFICATION</b>                                    |      |        |         |        |           |       |        |      |
| 2594  |          | C   |      |        |         |        |           |       |        | W    |
| 2595  |          | <b>EMERGENCY PHONE (Blue Light)</b>                         |      |        |         |        |           |       |        |      |
| 2596  |          |   |      |        |         |        |           |       | V      |      |
| 2597  |          |   |      | H      |         |        |           |       |        |      |
| 2598  |          |   | E    |        |         |        |           |       |        |      |
| 2599  |          |   |      |        | M       |        |           |       |        |      |
| 2600  |          |   |      |        |         | P      |           |       |        |      |
| 2601  |          |   | E    |        |         |        |           |       |        |      |
| 2602  |          |   |      |        |         |        | S         |       |        |      |
| 2603  | 32 00 00 | <b>DIVISION 32: EXTERIOR IMPROVEMENTS</b>                   |      |        |         |        |           |       |        |      |
| 2604  | 32 17 00 | <b>PAVING SPECIALTIES FURNISHINGS</b>                       |      |        |         |        |           |       |        |      |
| 2605  | 32 17 23 | <b>PAVEMENT MARKINGS</b>                                    |      |        |         |        |           |       |        |      |
| 2606  |          |   |      |        | M       |        |           | T     | V      | W    |
| 2607  |          | C   |      |        |         |        |           |       |        |      |
| 2608  | 32 33 00 | <b>SITE FURNISHINGS</b>                                     |      |        |         |        |           |       |        |      |
| 2609  |          | <b>OUTDOOR FURNITURE</b>                                    |      |        |         |        |           |       |        |      |
| 2610  |          |   |      |        | M       |        |           |       | V      | W    |
| 2611  |          |   |      |        |         | P      |           |       |        |      |
| 2612  |          | <b>FLEXIBLE BOLLARDS</b>                                    |      |        |         |        |           |       |        |      |
| 2613  |          | C   |      | H      | M       | P      |           | T     | V      | W    |
| 2614  |          | <b>REMOVABLE STEEL BOLLARD</b>                              |      |        |         |        |           |       |        |      |
| 2615  |          | C   |      | H      | M       | P      |           | T     |        | W    |
| 2616  |          |   |      |        |         |        |           |       | V      |      |
| 2617  | 32 80 00 | <b>IRRIGATION</b>   |      |        |         |        |           |       |        |      |
| 2618  | 32 81 00 | <b>IRRIGATION COMPONENTS</b>                                |      |        |         |        |           |       |        |      |
| 2619  |          | <b>IRRIGATION SYSTEMS</b>                                   |      |        |         |        |           |       |        |      |
| 2620  |          |   |      | H      |         |        |           |       |        |      |
| 2621  |          | C   |      |        |         | P      | S         |       |        |      |
| 2622  |          | C   |      |        | M       | P      |           | T     | V      |      |
| 2623  |          |   |      |        |         | P      |           |       | V      |      |
| 2624  |          |   |      |        |         |        | S         |       |        |      |
| 2625  |          |   |      |        |         |        | S         |       |        |      |
| 2626  |          |   |      |        |         |        | S         |       |        |      |
| 2627  |          |   |      |        |         |        |           | T     | V      |      |



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| 2628  | SCHEDULE 80 PVC PIPE  |      |      |        |         |        |           | T     | V      |      |
| 2629  | SCHEDULE 80 SOCKED WELD FITTINGS  |      |      |        |         |        |           | T     | V      |      |
| 2630  | Toro – Miscellaneous  |      |      |        |         |        | S         |       |        |      |
| 2631  | NO CONCRETE OR ASPHALT AND NO AGGREGATE OVER ¼”, NEW TOP SOIL REQUIRED TOP 6” |      |      |        |         |        | S         |       |        |      |
| 2632  | <b>IRRIGATION HEADS</b>   |      |      |        |         |        |           |       |        |      |
| 2633  | HUNTER I-20 HEADS   |      |      |        |         |        | S         |       |        |      |
| 2634  | HUNTER I-40 HEADS, RAINBIRD FALCON  | C    |      |        |         | P      |           |       |        |      |
| 2635  | HUNTER I-20 HEADS, RAINBIRD 5000  | C    |      |        |         | P      |           |       |        |      |
| 2636  | HUNTER I-40 HEADS, HUNTER I-20 HEADS  |      |      |        |         |        |           | T     |        | W    |
| 2637  | RAINBIRD FALCON WITH STAINLESS STEEL BODY                                     |      |      |        | M       |        |           |       | V      |      |
| 2638  | RAIN BIRD FALCON, RAINBIRD 5000   |      |      |        | M       |        |           |       | V      |      |
| 2639  | <b>SPRINKLER HEADS</b>  |      |      |        |         |        |           |       |        |      |
| 2640  | HUNTER  |      |      | H      |         |        |           |       |        |      |
| 2641  | HUNTER 540-4" POP-UP  | C    |      |        |         |        |           |       |        | W    |
| 2642  | HUNTER 540-4" POP-UP SPRINKLER HEADS  |      |      |        |         | P      |           | T     |        |      |
| 2643  | RAINBIRD 1800   | C    |      |        |         | P      |           |       | V      | W    |
| 2644  | RAINBIRD 1800 6" OR 8"  |      |      |        | M       |        |           |       | V      |      |
| 2645  | <b>ARTIFICIAL TURF COOLING SYSTEM HEADS</b>                                   |      |      |        |         |        |           |       |        |      |
| 2646  | HUNTER  | C    |      |        |         |        |           |       |        | W    |
| 2647  | Toro TS90TP Series  |      | E    |        | M       |        |           |       | V      | W    |
| 2648  | Yardney SBx-T Series, Purple  |      |      |        |         |        | S         |       |        |      |
| 2649  | <b>LARGE TURF ROTOR HEADS</b>   |      |      |        |         |        |           |       |        |      |
| 2650  | HUNTER  | C    |      |        |         |        |           |       |        | W    |
| 2651  | RAINBIRD  | C    |      |        |         |        |           |       | V      |      |
| 2652  | RAINBIRD FALCON W/ STAINLESS STEEL BODY                                       |      |      |        | M       |        |           |       |        |      |
| 2653  | Toro TR70P Series   |      | E    |        |         |        |           |       |        |      |
| 2654  | V.I.T. Strong Box SBBC-xxSS with QP Option                                    |      |      |        |         |        | S         |       |        |      |
| 2655  | <b>MEDIUM ROTOR HEADS</b>   |      |      |        |         |        |           |       |        |      |
| 2656  | HUNTER  | C    |      |        |         |        |           |       |        | W    |
| 2657  | RAINBIRD  | C    |      |        |         |        |           |       |        |      |
| 2658  | RAINBIRD 5000   |      |      |        | M       |        |           |       | V      |      |
| 2659  | RAINBIRD 5000 SERIES, Toro T5 Series  |      |      |        |         | P      |           |       |        |      |
| 2660  | Toro T5 Series  |      | E    |        |         |        |           |       |        |      |
| 2661  | <b>SMALL ROTOR HEADS</b>  |      |      |        |         |        |           |       |        |      |
| 2662  | HUNTER  | C    |      |        |         |        |           |       |        | W    |
| 2663  | RAINBIRD  | C    |      |        | M       | P      |           |       | V      | W    |
| 2664  | Toro 570Z-PRX-COM-E with Tor Precision Rotating Nozzle                        |      | E    |        |         | P      |           |       |        |      |
| 2665  | <b>FIXED SPRAY HEADS</b>  |      |      |        |         |        |           |       |        |      |
| 2666  | HUNTER  | C    |      |        |         |        |           |       |        |      |
| 2667  | RAINBIRD  | C    |      |        |         |        |           |       | V      |      |
| 2668  | RAINBIRD 1800   |      |      |        | M       | P      |           |       | V      |      |
| 2669  | Toro 570Z-PRX-COM-E with Toro Precision Spray Nozzle                          |      | E    |        |         | P      |           |       |        |      |
| 2670  | <b>DRIP SYSTEM FITTINGS / ACCESSORIES</b>                                     |      |      |        |         |        |           |       |        |      |
| 2671  | HUNTER  | C    |      |        |         |        |           |       |        |      |
| 2672  | NETAFIM   |      |      |        |         | P      |           |       |        | W    |
| 2673  | RAINBIRD  | C    |      |        | M       | P      |           |       | V      |      |
| 2674  | Toro - Miscellaneous  |      | E    |        |         | P      |           |       |        |      |
| 2675  | <b>DRIP ZONE</b>  |      |      |        |         |        |           |       |        |      |

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| 2676 | Toro TriComm Site Management   |      |      |        |         |        | S         |       |        |      |
| 2677 | NETAFIM  |      |      |        |         |        |           |       |        | W    |
| 2678 | <b>DRIP ZONE VALVE KIT</b>   |      |      |        |         |        |           |       |        |      |
| 2679 | HUNTER   | C    |      |        |         |        |           |       |        |      |
| 2680 | NATAFIM  |      |      |        | M       |        |           |       |        |      |
| 2681 | Toro TPV Series  |      | E    |        | M       |        |           |       | V      |      |
| 2682 | <b>DRIP LINE SYSTEMS</b>   |      |      |        |         |        |           |       |        |      |
| 2683 | HUNTER   | C    |      |        |         |        |           |       |        |      |
| 2684 | NETAFIM  |      |      |        |         |        |           |       |        | W    |
| 2685 | RAINBIRD   | C    |      |        | M       |        |           |       | V      |      |
| 2686 | Toro DL2000 RGP-xxx-xx-E Series  |      | E    |        |         |        |           |       |        |      |
| 2687 | <b>TREE ROOT WATERING SYSTEM</b>   |      |      |        |         |        |           |       |        |      |
| 2688 | HUNTER   | C    |      |        |         |        |           |       |        |      |
| 2689 | Rain Bird RWS Series   | C    | E    |        | M       |        |           |       | V      | W    |
| 2690 | <b>FLOOD BUBBLER</b>   |      |      |        |         |        |           |       |        |      |
| 2691 | BIRD B GONE  |      |      |        |         |        |           |       |        | W    |
| 2692 | HUNTER   | C    |      |        |         |        |           |       |        |      |
| 2693 | RAINBIRD   | C    |      |        | M       | P      |           |       | V      |      |
| 2694 | Toro 570Z-PRX-COM-E with Toro FB-PC Nozzle                                   |      | E    |        |         | P      |           |       |        | W    |
| 2695 | <b>IRRIGATION - Pipes</b>  |      |      |        |         |        |           |       |        |      |
| 2696 | SCHEDULE 40 PVC PIPE   |      |      |        | M       |        |           |       | V      | W    |
| 2697 | SCHEDULE 80 PVC PIPE   | C    |      |        |         |        |           |       | V      |      |
| 2698 | SCHEDULE 80 PVC PIPE - HIGH PRESSURE   |      |      |        | M       |        |           |       | V      |      |
| 2699 | SCHEDULE 80 PVC PIPE OR SCHEDULE 40 PVC                                      |      |      |        |         |        |           |       | V      |      |
| 2700 | <b>IRRIGATION - Fittings</b>   |      |      |        |         |        |           |       |        |      |
| 2701 | MARLEX SCHEDULE 80 SOCKED WELD FITTINGS                                      |      |      |        |         |        |           |       |        | W    |
| 2702 | SCHEDULE 80 SOCKED WELD FITTINGS (LAMC NO COUPLINGS OR BELL END CONNECTIONS) | C    |      |        | M       |        |           |       |        | W    |
| 2703 | SCHEDULE 80 SOCKED WELD FITTINGS OR SCHEDULE 40 PVC                          |      |      |        |         |        |           |       | V      |      |
| 2704 | <b>CONTROL VALVES</b>  |      |      |        |         |        |           |       |        |      |
| 2705 | RAINBIRD ELECTRIC REMOTE CONTROL VALVES                                      | C    |      |        |         |        |           |       | V      |      |
| 2706 | RAINBIRD ELECTRIC REMOTE   |      |      |        |         | P      |           |       | V      |      |
| 2707 | SUPERIOR 950   | C    |      |        |         | P      |           |       |        | W    |
| 2708 | SUPERIOR 950 DSPS BRASS  |      |      |        | M       |        |           |       |        |      |
| 2709 | <b>ELECTRIC CONTROL VALVES</b>   |      |      |        |         |        |           |       |        |      |
| 2710 | Calsense ET 2000E (IP)   |      |      |        |         |        | S         |       |        |      |
| 2711 | HUNTER   | C    |      |        |         |        |           |       |        |      |
| 2712 | Rainbird P-220 brass series  | C    |      |        |         | P      |           |       | V      |      |
| 2713 | SUPERIOR 950 SERIES  |      |      |        |         | P      |           |       | V      | W    |
| 2714 | SUPERIOR- (Brass) with a Brass ball valve for each unit                      |      |      | H      |         |        |           |       | V      |      |
| 2715 | SUPERIOR 950 DSPS  |      |      |        | M       |        |           |       |        |      |
| 2716 | Toro 220 Brass, Toro P-220S PlaticM, or Rainbird P-220 brass series          |      | E    |        |         |        |           |       |        |      |
| 2717 | Toro 220 Brass   |      |      |        |         | P      |           |       |        |      |
| 2718 | Toro P-220S Plastic  |      |      |        |         | P      |           |       |        |      |
| 2719 | <b>MASTER VALVE</b>  |      |      |        |         |        |           |       |        |      |
| 2720 | Rainbird P220 Brass series with Pressure regulator                           | C    |      |        | M       | P      |           |       | V      | W    |
| 2721 | SUPERIOR- (Brass) with a Brass ball valve for each unit                      |      |      | H      |         |        |           |       | V      |      |
| 2722 | Toro 220 Brass or Toro P-220S Plastic  | C    |      |        |         | P      |           |       |        | W    |

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| 2723  | Toro 220 Brass or Toro P-220S Plastic, or Rainbird P220 Brass series with Pressure regulator |      | E    |        |         |        | S         |       |        |      |
| 2724  | <b>IRRIGATION ENCLOSURE</b>  |      |      |        |         |        |           |       |        |      |
| 2725  | CSA  |      | E    |        |         | P      |           |       |        |      |
| 2726  | HUNTER   | C    |      |        |         |        |           |       |        | W    |
| 2727  | RGVRSS Options   |      | E    |        |         | P      |           |       |        |      |
| 2728  | TORO SENTINEL ENCLOSURE  |      |      |        |         | P      |           |       | V      |      |
| 2729  | V.I.T. Strong Box SB-xxSS with QP  |      | E    |        | M       | P      |           |       |        |      |
| 2730  | V.I.T. Strong Box SB-xxSS with QP, CSA, RGVRSS Options                                       |      |      |        |         |        | S         |       |        |      |
| 2731  | <b>BASKET STRAINER ENCLOSURE</b>   |      |      |        |         |        |           |       |        |      |
| 2732  | Pacific Plastics or equal SCH 40 Solvent-Weld PVC  |      |      |        |         |        | S         |       |        |      |
| 2733  | PURPLE   |      | E    |        |         | P      |           |       |        |      |
| 2734  | Spears or equal SCH 80 PVC   |      |      |        |         |        | S         |       |        |      |
| 2735  | Yardney SBx-T Series   | C    |      |        | M       | P      |           |       | V      | W    |
| 2736  | V.I.T. Strong Box SBBC-xxSS with QP Option   | C    | E    |        | M       |        |           |       | V      | W    |
| 2737  | <b>IRRIGATION CONTROLLER</b>   |      |      |        |         |        |           |       |        |      |
| 2738  | CALSENSE-CS3000  |      |      | H      |         |        |           |       |        |      |
| 2739  | CHAMPION   | C    |      |        |         | P      |           |       |        |      |
| 2740  | HUNTER   | C    |      |        |         | P      |           |       |        | W    |
| 2741  | Irritol TMC 424 Series   |      | E    |        |         |        |           |       |        |      |
| 2742  | Nibco F-619-SON Series   |      |      |        |         |        | S         |       |        |      |
| 2743  | RAINBIRD   | C    |      |        | M       | P      |           | T     |        |      |
| 2744  | Toro TFS Series  |      |      |        |         |        | S         |       |        |      |
| 2745  | Toro Sentinel  |      |      |        |         |        |           |       | V      |      |
| 2746  | Toro TMC-424E Series   |      | E    |        |         | P      |           |       |        |      |
| 2747  | <b>CONTROLLER REMOTE SITE MANAGEMENT</b>   |      |      |        |         |        |           |       |        |      |
| 2748  | CALSENSE   |      |      | H      |         |        |           |       |        |      |
| 2749  | HUNTER   | C    |      |        |         |        |           |       |        |      |
| 2750  | Nibco T-585-70 Series  |      |      |        |         |        | S         |       |        |      |
| 2751  | RAINBIRD   |      |      |        | M       |        |           |       |        |      |
| 2752  | Toro TriComm Site Management   |      | E    |        |         |        |           |       | V      | W    |
| 2753  | <b>CONTROLLER - HAND-HELD REMOTE CONTROL</b>   |      |      |        |         |        |           |       |        |      |
| 2754  | CALSENSE   |      |      | H      |         |        |           |       |        |      |
| 2755  | HUNTER   | C    |      |        |         |        |           |       |        |      |
| 2756  | Rain Bird #44-NP or TORO #44 NP Series   |      |      |        |         |        | S         |       |        |      |
| 2757  | Toro TMR-1   |      | E    |        |         |        |           |       | V      | W    |
| 2758  | TRC COMMANDER  |      |      |        | M       |        |           |       |        |      |
| 2759  | <b>RAIN SENSOR</b>   |      |      |        |         |        |           |       |        |      |
| 2760  | CALSENSE   |      |      | H      |         |        |           |       |        |      |
| 2761  | HUNTER   | C    |      |        |         |        |           |       |        | W    |
| 2762  | RAINBIRD   |      |      |        | M       |        |           |       |        |      |
| 2763  | Rainbird P-220 brass series  |      |      |        |         |        | S         |       |        |      |
| 2764  | Toro TRS   |      | E    |        |         |        |           |       | V      |      |
| 2765  | <b>FLOW SENSOR</b>   |      |      |        |         |        |           |       |        |      |
| 2766  | CAL SENSE  |      |      | H      |         |        |           |       |        |      |
| 2767  | HUNTER   | C    |      |        |         |        |           |       |        |      |
| 2768  | RAINBIRD   | C    |      |        | M       | P      |           |       | V      |      |
| 2769  | Toro TFS Series  |      | E    |        |         | P      |           |       | V      | W    |
| 2770  | <b>CONTROL WIRE - Common</b>   |      |      |        |         |        |           |       |        |      |

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| 2771  | Paige P7001D 12 AWG White  | C    | E    | H      | M       |        |           |       | V      | W    |
| 2772  | Toro TPV Series  |      |      |        |         |        | S         |       |        |      |
| 2773  | <b>CONTROL WIRE - Hot</b>  |      |      |        |         |        |           |       |        |      |
| 2774  | NDS Pro Plus Series (green plastic with purple bolt-down cover)          |      |      |        |         |        | S         |       |        |      |
| 2775  | Paige P7001D 14 AWG Colored  | C    | E    | H      | M       |        |           |       | V      | W    |
| 2776  | <b>WATERPROOF WIRE CONNECTOR</b>   |      |      |        |         |        |           |       |        |      |
| 2777  | Pacific Plastics or equal CL200 PVC Gasketed – Purple                    |      |      |        |         |        | S         |       |        |      |
| 2778  | Spears DS-500 Dri-Splice   | C    | E    |        | M       |        |           |       | V      | W    |
| 2779  | <b>GROUNDING ROD</b>   |      |      |        |         |        |           |       |        |      |
| 2780  | INWESCO CAT 12A60  |      |      |        |         | P      |           |       |        |      |
| 2781  | Pacific Plastics or equal CL315 Solvent-Weld PVC – Purple                |      |      |        |         |        | S         |       |        |      |
| 2782  | Paige 182007 with Paige 1820037P Connection                              | C    | E    |        | M       |        |           |       | V      | W    |
| 2783  | <b>DIELECTRIC CONNECTION</b>   |      |      |        |         |        |           |       |        |      |
| 2784  | Approved by Electrical Engineer  | C    | E    |        | M       |        |           |       | V      | W    |
| 2785  | Pacific Plastics or equal SCH 40 Solvent-Weld PVC – Purple or Sch 80 PVC |      |      |        |         |        | S         |       |        |      |
| 2786  | <b>BOOSTER PUMP</b>  |      |      |        |         |        |           |       |        |      |
| 2787  | Barrett Irriboost with Variable Speed Drive and SS Enclosure             | C    | E    |        |         |        |           |       | V      | W    |
| 2788  | Pacific Plastics or equal SCH 40 Solvent-Weld PVC – Purple or Sch 80 PVC |      |      |        |         |        | S         |       |        |      |
| 2789  | RAINBIRD ONLY  |      |      |        | M       |        |           |       |        |      |
| 2790  | <b>FERTILIZER INJECTOR</b>   |      |      |        |         |        |           |       |        |      |
| 2791  | EZ-FLO EZ Series   | C    | E    |        |         |        | S         |       | V      |      |
| 2792  | Toro TS90TP Series   |      |      |        |         |        |           |       |        |      |
| 2793  | <b>GATE VALVE (2" and Smaller)</b>                                       |      |      |        |         |        |           |       |        |      |
| 2794  | Hunter I-40, I-40 O/N  |      |      |        |         |        | S         |       |        |      |
| 2795  | Nibco T-113 Series   | C    | E    |        | M       |        | S         |       | V      | W    |
| 2796  | <b>GATE VALVE (2 1/2" and Larger)</b>                                    |      |      |        |         |        |           |       |        |      |
| 2797  | Nibco F-619-SON Series   | C    | E    |        | M       |        |           |       | V      |      |
| 2798  | Rain Bird RWS Series   |      |      |        |         |        | S         |       | V      |      |
| 2799  | RESILIENT WEDGE GATE VALVE   |      |      |        |         |        |           |       |        | W    |
| 2800  | <b>BALL VALVE (2" and Smaller)</b>                                       |      |      |        |         |        |           |       |        |      |
| 2801  | Nibco T-585-70 Series  | C    | E    |        | M       |        |           |       | V      | W    |
| 2802  | Toro DL2000 RGP-xxx-xx-E Series  |      |      |        |         |        | S         |       |        |      |
| 2803  | <b>QUICK COUPLING VALVE</b>  |      |      |        |         |        |           |       |        |      |
| 2804  | Rain Bird #44-NP or TORO #44 NP Series                                   | C    | E    |        | M       |        |           |       | V      | W    |
| 2805  | <b>VALVE BOX</b>   |      |      |        |         |        |           |       |        |      |
| 2806  | NDS Pro Plus Series (green plastic with purple bolt-down cover)          | C    | E    |        | M       |        |           |       | V      | W    |
| 2807  | Toro TMR-1   |      |      |        |         |        | S         |       |        |      |
| 2808  | <b>AIR RELEASE VALVE</b>   |      |      |        |         |        |           |       |        |      |
| 2809  | Cla-Val #33-A Series   | C    | E    |        | M       |        |           |       | V      | W    |
| 2810  | <b>MAINLINE PIPING (6" and Larger)</b>                                   |      |      |        |         |        |           |       |        |      |
| 2811  | C9000  |      |      |        | M       |        |           |       |        |      |
| 2812  | Pacific Plastics Sch 80 CL200 PVC Gasketed - Purple                      | C    | E    |        |         |        |           |       | V      |      |
| 2813  | Pacific Plastics or equal CL200 PVC Gasketed                             |      |      |        |         |        |           |       |        | W    |
| 2814  | Toro TRS   |      |      |        |         |        | S         |       |        |      |
| 2815  | <b>MAINLINE PIPING (2" - 4")</b>   |      |      |        |         |        |           |       |        |      |
| 2816  | Pacific Plastics Sch 80 CL315 Solvent-Weld PVC - Purple                  | C    | E    |        | M       |        |           |       | V      | W    |
| 2817  | Paige P7001D 12 AWG White  |      |      |        |         |        | S         |       |        |      |

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| 2818  |          |   |      |        | M       |        |           |       |        |      |
| 2819  |          |   |      |        |         |        |           |       |        |      |
| 2820  |          | Pacific Plastics or equal SCH 40 Solvent-Weld PVC – Purple or Sch 80 PVC  | C    | E      |         | M      |           |       | V      | W    |
| 2821  |          | Paige P7001D 14 AWG Colored   |      |        |         |        | S         |       |        |      |
| 2822  |          | <b>LATERAL LINE PIPING</b>  |      |        |         |        |           |       |        |      |
| 2823  |          | Pacific Plastics or equal SCH 40 Solvent-Weld PVC – Purple, or SCH 80 PVC | C    | E      |         | M      |           |       | V      |      |
| 2824  |          | Spears DS-500 Dri-Splice  |      |        |         |        | S         |       |        |      |
| 2825  |          | USE 711 SOLVENT CEMENT WITH PURPLE PRIMER                                 |      |        |         | M      |           |       | V      |      |
| 2826  |          | <b>PIPE / WIRE SLEEVING</b>   |      |        |         |        |           |       |        |      |
| 2827  |          | Pacific Plastics or equal SCH 40 Solvent-Weld PVC                         | C    | E      |         | M      |           |       | V      | W    |
| 2828  |          | <b>PIPE FITTINGS (Main Lines)</b>   |      |        |         |        |           |       |        |      |
| 2829  |          | Spears or equal SCH 80 PVC  | C    | E      |         | M      |           |       | V      | W    |
| 2830  |          | <b>PIPE FITTINGS (Lateral Lines)</b>                                      |      |        |         |        |           |       |        |      |
| 2831  |          | Barrett Irriboost with Variable Speed Drive and SS Enclosure              |      |        |         |        | S         |       |        |      |
| 2832  |          | Spears or equal SCH 40 PVC  | C    | E      |         | M      |           |       | V      | W    |
| 2833  |          | USE SCH 80 MALE ADAPTER   |      |        |         | M      |           |       | V      |      |
| 2834  | 33 00 00 | <b>DIVISION 33: UTILITIES</b>   |      |        |         |        |           |       |        |      |
| 2835  | 33 40 00 | <b>STORMWATER UTILITIES</b>   |      |        |         |        |           |       |        |      |
| 2836  | 33 44 00 | <b>STORMWATER UTILITY EQUIPMENT</b>                                       |      |        |         |        |           |       |        |      |
| 2837  | 33 44 26 | <b>CATCH BASINS</b>   |      |        |         |        |           |       |        |      |
| 2838  |          | CHRISTY CONCRETE PRODUCTS   |      |        |         |        |           | T     | V      |      |
| 2839  | 33 44 27 | <b>TRENCH DRAINS</b>  |      |        |         |        |           |       |        |      |
| 2840  |          | NDS   |      |        |         |        |           | T     | V      |      |
| 2840  | 7/3/2024 | <b>FINAL</b>  |      |        |         |        |           |       |        |      |