|  | 049C, "49 Deg C"                             |  |
|--|--|--|
|  | - 04FT, "Four Feet High"                     | - 13FT, "Thirteen Feet High (156 Inches)"      |
| 0001, "Number 0001; Class 1"               | - 04HR, "Four Hour Fire Rating"              | - 140F, "140 Deg F"                            |
| 0002, "Number 0002"                        | - 04IN, "One-Third Foot High (4 Inches)"     | 145F, "145 Deg F"                              |
| 0003, "Number 0003"                        | - 04PS, "Four Pipe System"                   | 1457, "Fourteen Feet High (168 Inches)"        |
| 0004, "Number 0004"                        | - 050F, "50 Deg F"                           | - 14IN, "Fourteen Inch"                        |
| 0005, "Number 0005"                        | 050Y, "50-Year Mark"                         | 150F, "150 Deg F"                              |
| 0006, "Number 0006"                        |  | -  |
| 0007, "Number 0007"                        | 052F, "52 Deg F"                             | 155F, "155 Deg F"                              |
| 0008, "Number 0008"                        | 054C, "54 Deg C"                             | 15FT, "Fifteen Feet High (180 Inches)"         |
| 0009, "Number 0009"                        | 054F, "54 Deg F"                             | 160F, "160 Deg F"                              |
| 0010, "Number 0010; Class 10"              | 055F, "55 Deg F"                             | 165F, "165 Deg F"                              |
| 0024, "Half Scale"                         | 056F, "56 Deg F"                             | 16FT, "Sixteen Feet High (192 Inches)"         |
| 003C, "3 Deg C"                            | 058F, "58 Deg F"                             | 170F, "170 Deg F"                              |
| - 0048, "Quarter Scale"                    | 05FT, "Five Feet High (60 Inches)"           | 175F, "175 Deg F"                              |
| 004C, "4 Deg C"                            | 060C, "60 Deg C"                             | 180F, "180 Deg F"                              |
| 006C, "6 Deg C"                            | 060F, "60 Deg F"                             | 185F, "185 Deg F"                              |
| 007C, "7 Deg C"                            | 063C, "63 Deg C"                             | 18FT, "Eighteen Feet High (216 Inches)"        |
| - 008C, "8 Deg C"                          | 066C, "66 Deg C"                             | 18IN, "One And One-Half Foot High (18 Inches)" |
| - 0096, "Eighth Scale"                     | 068C, "68 Deg C"                             | 190F, "190 Deg F"                              |
| 0096, Eighth Scale<br>009C, "9 Deg C"      | 06FT, "Six Feet High"                        | 195F, "195 Deg F"                              |
|  | 06IN, "Half-Foot High (6 Inches)"            | 1HHR, "One And One-Half Hour Fire Rating"      |
| 0100, "Class 100"                          | 070F, "70 Deg F"                             | 1PHS, "Single Phase"                           |
| 010C, "10 Deg C"                           | 071C, "71 Deg C"                             | 1THR, "One-Third Hour Fire Rating"             |
| 010K, "Class 10,000"                       | 074C, "74 Deg C"                             | 1WIR, "One Wire"                               |
| 011C, "11 Deg C"                           | 077C, "77 Deg C"                             | 200F, "200 Deg F"                              |
| 012C, "12 Deg C"                           | 079C, "79 Deg C"                             | 200Y, "200-Year Mark"                          |
| 012V, "12 Volt Control"                    | 07FT, "Seven Feet High (84 Inches)"          | 205F, "205 Deg F"                              |
| 013C, "13 Deg C"                           | 080F, "80 Deg F"                             | 208V, "208 Volt"                               |
| 014C, "14 Deg C"                           | 082C, "82 Deg C"                             | - 20FT, "Twenty Feet High (240 Inches)"        |
| 016C, "16 Deg C"                           | 085C, "85 Deg C"                             | 210F, "210 Deg F"                              |
| 0192, "Sixteenth Scale"                    | 085F, "85 Deg F"                             | 240V, "240 Volt"                               |
| 01FT, "One Foot High (12 Inches)"          | 088C, "88 Deg C"                             | - 24IN, "Twenty-Four Inch"                     |
| 01HR, "1-Hour"                             | - 08FT, "Eight Feet High (96 Inches)"        | 277V, "277 Volt"                               |
| - 01PS, "One Pipe System"                  | 08IN, "Two-Third Foot High (8 Inches)"       | 2PHS, "Two Phase"                              |
| 021C, "21 Deg C"                           | 090F, "90 Deg F"                             | 2WAY, "2-Way Type"                             |
| 025Y, "25-Year Mark"                       | - 091C, "91 Deg C"                           | - 2WIR, "Two Wire"                             |
| 027C, "27 Deg C"                           | 093C, "93 Deg C"                             | 30IN, "Thirty Inches High"                     |
| 029C, "29 Deg C"                           | - 095F, "95 Deg F"                           | 3A~~, "Three A Waste"                          |
| 02FT, "Two Feet High (24 Inches)"          | 096C, "96 Deg C"                             | - 3PHS, "Three Phase"                          |
| 02HR, "2-Hr"                               | 099C, "99 Deg C"                             | 3QHR, "Three-Quarter Hour Fire Rating"         |
| - 02PS, "Two pipe System"                  | - 09FT, "Nine Feet High (108 Inches)"        |  |
| 032C, "32 Deg C"                           | - 09IN, "Three-Quarter Foot High (9 Inches)" |  |
| 035C, "35 Deg C"                           | - 1000, "Class 1,000"                        | 3001A, Trilee ville<br>480V, "480 Volt"        |
| 038C, "38 Deg C"                           | 1006, Class 1,000<br>100F, "100 Deg F"       | 4WIR, "Four Wire"                              |
| 038F, "38 Deg F"                           | _  |  |
| 03FT, "Three Feet High (36 Inches)"        | 100K, "Class 100,000"                        | 600V, "600 Volt"                               |
| 03HR, "3-Hour"                             | 100Y, "100-Year Mark"                        | AA~~, "Agitation Air-System"                   |
| - 03IN, "One-Quarter Foot High (3 Inches)" | 105F, "105 Deg F"                            | ABLT, "Anchor Bolts"                           |
| - 03PS, "Three Pipe System"                | 10FT, "Ten Feet High (120 Inches)"           | ABOV, "Above"                                  |
| 040F, "40 Deg F"                           | - 10IN, "Ten Inches High"                    | ABSR, "Absorber"                               |
| 041C, "41 Deg C"                           | 110F, "110 Deg F"                            | ABUT, "Abutment"                               |
| 042F, "42 Deg F"                           | 115F, "115 Deg F"                            | AC~~, "Air Cooler/Color Override Layer"        |
| 043C, "43 Deg C"                           | 11FT, "Eleven Feet High (132 Inches)"        | ACCS, "Access"                                 |
| 0445, "44 Deg F"                           | 120F, "120 Deg F"                            | ACCU, "Air Cooled Condensing Unit"             |
| 044F, 44 Deg F<br>045F, "45 Deg F"         | 120V, "120 Volt"                             | ACET, "Acetylene"                              |
|  | 12FT, "Twelve Feet High (144 Inches)"        | ACFU, "Fused Ac"                               |
| 046C, "46 Deg C"                           | 130F, "130 Deg F"                            | ACID, "Acid Waste System"                      |
| 046F, "46 Deg F"                           |  | ACNF, "Unfused Ac"                             |
| 048F, "48 Deg F"                           |  |  |

| ACTL, "Aerial Horizontal And Vertical Control Points" | ···· BLCK, "Black"  | CDS∼, "Central Detergent System"                     | COMB, "Combustion Air"                                 | 1   |
|---|---|--|--|---|
| ADTV, "Additive Elements"                             | ···· BLDG, "Building Points"  | CDW~, "Chilled Drinking Water"                       | COMM, "Communications"                                 | DECK, "Deck"                              |
| AFF∼, "Above Finished Floor"                          | ···· BLIN, "Baseline"   | ···· CELL, "Cellular"                                | - COMN, "Common Pipe/Common Return Pipe"               | DEDI, "Isolated Dedicated Circuit"        |
| AFFF, "Aqueous Film-Forming Foam System"              | BLO∼, "Blower"  | CENT, "Centrate - Water Leaving A Centrifuge"        | - COMP, "Internal Components; Compressor"              | DEH∼, "Dehumidifier"                      |
| AFRZ, "Anti-freeze"                                   | ···· BLOW, "Below"  | CFL~, "Compact Fluorescent Type"                     | CONC, "Concrete"                                       | ··· DEMO, "Demolition Lines"              |
| AGGR, "Exposed Aggregate"                             | BMRK, "Benchmarks"  |  | COND, "Electrical Conductors"                          | DEPR, "Depression"                        |
| AHU~, "Air Handling Unit"                             | BMS~, "Building Management System"  | CFUG, "Centrifugal"                                  |  | DETC, "Detection"                         |
| AIR~, "Air"   | BNDY, "Boundary"  | CGEN, "Cogen Energy"                                 | CONI, "Coniferous Trees"                               | DETL, "Detail"                            |
| ALOC, "Allocation"                                    | BOIL, "Boiler"  |  | CONN, "Connections"                                    | - DEV~, "Developer-System"                |
| ALRM, "Alarm"   | BOLD, "Bold Lines"  |  | CONS, "Conservation"                                   | DEVC, "Devices"                           |
| -   | BORO, "Borough"   | 21   | CONV, "Conveying Systems"                              | DFEE. "Disposed Fee"                      |
| ALUM, "Aluminum"                                      | BOT1, "Bottom Group 1"  | CHAS, "In Chase"                                     | COOL, "Hydronic/Electric Cooling"                      | - DFUE, "Defuel Line"                     |
| AMEX, "Ammonia Exhaust-System"                        | BOT2, "Bottom Group 2"  | CHCF, "Chilled Water Chemical Feed"                  | COPR, "Copper"   |   |
| AMMO, "Ammonia"                                       |   | CHEK, "Check Type"                                   | CORP, "Corporation"                                    | DGTL, "Digital"                           |
| AMW∼, "Ammonia Waste-System"                          | BOTB, "Bottom Of Bank"  | CHEM, "Chemical Treatment/Fire Protection Chemical"  | COVR, "Coverage"                                       | DI~~, "De-lonized Water"                  |
| ANLG, "Analog"  | BOTM, "Bottom"  | ···· CHIM, "Chimney"                                 | CP~~, "Condensate Pump System"                         | DIAG, "Diagrams"                          |
| ANNN, "TO BE EDITED A=Letter; N=Number 001 Thru       | ···· BOXD, "Mixing Box, Dual Duct"  | CIP~, "Cleaned In Place Waste"                       | CPIP, "Cold Water Piping"                              | ··· DICT, "Dictation"                     |
| ANNO, "Annotation"                                    | ···· BOXS, "Mixing Box, Single Duct"                                      | CIPR, "Culvert Inlet Protection"                     | CRAC, "Computer Room Unit"                             | ··· DIES, "Diesel Fuel"                   |
| ANOD, "Sacrificial Anode"                             | ···· BPAS, "By-Pass; Hot Gas By-Pass Refrigerant"                         | CIRC, "Circuits"                                     | CRIT, "Critical"                                       | ···· DIFF, "Diffuser"                     |
| ANTA, "Antenna"                                       | ···· BRCG, "Bracing"  | CITY, "City"   | CRKT, "Crickets"                                       | ···· DIMR, "Dimmer Lighting"              |
| APPL, "Appliances"                                    | ···· BRCH, "Fire Sprinkler Branch"  | CL~~, "Chlorine"                                     | CRYO, "Cryogenic Liquid"                               | ···· DIMS, "Dimensions"                   |
| AR~~, "Argon-System"                                  | BRCK, "Brick"   | CLAC, "Classroom Air Conditioning"                   | CSTG, "Construction / Grading"                         | DIR~, "Deionized Water Retum-System"      |
| ARAT, "Aeration"                                      | BRDG, "Bridge"  | CLAS. "Classifications"                              | _  | - DIRC, "Deionized Water Reclaim-System"  |
| ARB~, "Argon Bulk-System"                             | BRDR, "Border"  | CLAY, "Vitreous Clay"                                | CSWK, "Casework"                                       | DIRT, "Dirt"                              |
| ARC~, "Regenerative Caustic-System"                   | BRGX, "Bridging"  | CLDA, "Cold Air"                                     | CTLA, "Controlled Access"                              | - DIS~, "Deionized Water Supply-System"   |
| AREX, "Arsenic Exhaust-System"                        | BRIN, "Brine"   |  | ···· CTLJ, "Control Joint"                             | DISC, "Discharge"                         |
| •   | BRKL, "Break Lines"   | CLEN, "Clean Power/Clean Steam"                      | CTNR, "Container Or Planter"                           | - DISH, "Dish"                            |
| ASPH, "Asphalt"                                       |   | CLG~, "Chlorine Gas-System"                          | CTRL, "Control Points"                                 | DISH, DISH                                |
| ASSM, "Assemblies"                                    | BRNG, "Bearings And Distance Labels"                                      | CLHD, "Ceiling Heads"                                | CTWR, "Cooling Tower Water"                            |   |
| ATS~, "Automatic Transfer Switches"                   | BROW, "Brush Row Points"  | CLNC, "Clearances"                                   | CUH~, "Cabinet Unit Heater"                            | DIVD, "Divided Detail Lines"              |
| AUD~, "Audio"   | BRSH, "Brush Points"  | ···· CLNG, "Ceiling"                                 | CUPW, "Copper Plating Waste-System"                    | DIWP, "Deionized Water Polishing Loop-Sys |
| AUXL, "Auxiliary"                                     | BRSS, "Brass"   | CLOK, "Clock"  | CUR∼, "Air Curtains"                                   | ··· DLPH, "Dolphin"                       |
| AV~~, "Audio Video"                                   | ···· BRWN, "Brown Water"  | ···· CLOS, "Close Coupled"                           | CURB, "Curbs"  | — DLW∼, "Dilute Waste-System"             |
| BA~~, "Breathable Air-System"                         | ···· BT~~, "Bath Tub"   | CLS1, "Class 1"                                      | CURR, "Impress Current"                                | DMPR, "Damper (Fire, Smoke, Volume)"      |
| BACK, "Back"  | ··· BUBL, "Bubbles"   | CLS2, "Class 2"                                      | CURT, "Curtain"  | DNBL, "Downblast Type"                    |
| BAFL, "Baffle Block And Splash Pad"                   | ···· BUOY, "Buoy"   | CLS3, "Class3"                                       | CURV, "Curve"  | DOCK, "Decks, Docks, Floats, Piers"       |
| BALL, "Ball Type"                                     | BUSH, "Bushes And Shrubs"   | CLTH, "Clothes"                                      | CURW, "Copper Rinse Waste-System"                      | DOMC, "Domestic Cold Water"               |
| BALN, "Balance/Equalization"                          | BUSS, "Bus Duct"  | CLV~, "Chlorine Vacuum-System"                       | •  | - DOMH, "Domestic Hot Water"              |
| BARR, "Barrier"                                       | BUSW, "Busways"   | CLW <sup>∼</sup> , "Concentrated Lead Waste-System"  | CUSW, "Copper Slurry Waste-System"                     | - DOOR, "Equipment Doors"                 |
| BAS~, "Building Automation System"                    | BUT~, "Butane-System"   | CMBO, "Combination San Stm Waste Vent"               | CUV∼, "Cabinet Unit Ventilator"                        | DOT2, "Dotted 2 Lines"                    |
|   | BWTR, "Breakwater"  |  | ···· CV~~, "Chemical Vacuum-System"                    | DOTD, "Dotted Linetype"                   |
| BASE, "Base Mounted"                                  | ···· C~~~, "Caustic-System"   | CMNT, "Cement"                                       | ··· CWAL, "Critical Wall"                              | - DOWN, "Down Lighting"                   |
| BASN, "Stilling And Setting Basin"                    | ·····C , Caustic-System<br>····· CA~~, "Compressed Air-System"            | CMTL, "Corrugated Metal"                             | CWC~, "Chilled Water Coil"                             |   |
| BATH, "Bath"  | -   | CMUW, "Concrete Masonry Unit"                        | CWTR, "Chilled Water"                                  | DPHR, "Diaphragm"                         |
| BATT, "Batting"                                       | ···· CABL, "Cable"  | CMW∼, "Concentrated Metals Waste-System"             | CYC∼, "Cyclones"                                       | DRAN, "Drainage Slope Indications"        |
| BBAC, "Battery Backup"                                | ···· CABN, "Cabinet"  | ···· CNCL, "Concealed"                               | DACL, "De-Authorized Channel Limits, Anchorages, etc." | DRIP, "Drip Inigation Tubing"             |
| BBH~, "Baseboard Heater"                              | ···· CAIR, "Compressed Air"   | CNDS, "Condensate Piping"                            | DAM~, "Dam"  | DRIV, "Driveway Points"                   |
| BBS~, "Battery Backup Service"                        | ···· CARS, "Cars And Other Vehicles"                                      | ···· CNDT, "Diversionary / Bypass Conduit / Culvert" | DAS2, "Dashed 2 Lines"                                 | DRNK, "Drinking Fountain"                 |
| BDD~, "Backdraft Damper"                              | ···· CAST, "Cast Iron"  | CNDW, "Condenser Water"                              | - DASH, "Dashed Lines"                                 | DRNS, "Drains"                            |
| BEDS, "Perennial And Annual Beds"                     | ···· CATH, "Cathodic Protection"  | CNMB, "Circuit Numbers"                              | - DASP, "Description Attributes For Survey Points"     | DRY~, "Dry"                               |
| BELL, "Bell"  | ···· CATV, "Cable Television"   | CNT2, "Centerline 2"                                 | DATA, "Data"   | DRYC, "Dry Condensate Return"             |
| BENT, "Top Of Bent"                                   | CAV~, "Constant Air Volume Type"  | CNTE, "Construction Entrance"                        | DATE, "Date"   | DRYR, "Dryer"                             |
| BFLO, "Backflow Type"                                 | ···· CAVI, "Cavity"   | CNTJ, "Construction Joint"                           | DBLE. "Double Wall"                                    | DSCO, "Disconnect Switches"               |
| BFLY, "Butterfly Type"                                | ··· CBOX, "Combiner Box"  | CNTR, "Centerline"                                   |  | DSH2, "Dashed 2 Detail Lines"             |
| BFW~, "Boiler Feed Water-System"                      | ···· CC~~, "Cooling Coil"   |  | DBNK, "Underground Ductbank"                           | DSHD, "Dashed Detail Lines"               |
| •   | ···· CCTV. "Closed-Circuit Television"                                    | CNTY, "County"                                       | DCFU, "Fused Dc"                                       | DTCH, "Ditches Or Washes"                 |
| BIDT, "Bidet"   | ·····CCTV, Closed-Circuit Television ·····CD~~, "Condensate Drain-System" | CO2S, "CO2 System"                                   | ··· DCNF, "Unfused Dc"                                 |   |
| BKRS, "Breakers"                                      | •   | COAX, "Coax Cable"                                   | DDC∼, "Direct Digital Controls"                        | DUAL, "Dual Duct Type; Dual Temperature   |
| BKUP, "Backup"  | ····CDA~, "Clean Dry Air-System"  | COFF, "Coffer Dam"                                   | DDEH, "Dessicant Dehumidifier"                         | DUBL, "Double Wall"                       |
| BLBD, "Boiler Blow Down Piping"                       | ···· CDFF, "Ceiling Diffusers"  | COLD, "Cold"   | DDIV, "Drainage Divides"                               | DUCT, "Ductwork"                          |

|   |  | CECT IID:   |   |                                       |
|---|--|---|---|---------------------------------------|
| DVDK, "Diversion Dike"  | FDTA, "Field Data"                     | GEST, "Digest"                                      | ···· HORZ, "Horizontal"                       | ···· INST, "Instrumentation"          |
| DVDR, "Thin Dividers"   | FEE~, "Fee"                            | GGEP, "Gas General Piping"                          | HOSE, "Hoses"                                 | ···· INTC, "Intercom"                 |
| DWC~, "Domestic Water Chiller/Cold Deck"                      | FEED, "Feeders"                        | GLAZ, "Glazing"                                     | HOT~, "Hot"                                   | INTK, "Intake"                        |
| DWH∼, "Domestic Water Heater"                                 | FENC, "Fences"                         | GLOB, "Globe Type"                                  | ···· HOTA, "Hot Air"                          | ···· INTR, "Interior"                 |
| DWTR, "De-Watering"   | FEND, "Fender"                         | GLYC, "Glycol"                                      | HOTG, "Hot Gas"                               | IPA~, "Isopropyl Alcohol-System"      |
| DXC~, "Dx Coil"   | FEXT, "Fire Extinguisher"              | GNDW, "Ground Water"                                | HPA∼, "High Pressure Air"                     | IR~~, "Infra-Red Heater"              |
| EASP, "Elevation Attributes For Survey Points"                | FIBR, "Fiber Optics Cable"             | GPRP, "Gas Process Piping"                          | HPC~, "High Pressure Condensate"              | ···· IRON, "Iron"                     |
| ECON, "Economizer"  | FILE, "File Cabinets"                  | GRAL, "Guard Rail"                                  | HPDR, "High Ph Deionized Water Retum-System"  | ···· IRRG, "Imgation"                 |
| EDGE, "Edge"  | FILL, "Fill And Cover Material"        | GRAV, "Gravity Return"                              | HPDS, "High Ph Deionized Water Supply-System" | ISO~, "Isometric Line Schematic"      |
| EDGR, "Planting Bed Edger"                                    | FILT, "Filter; Filtrate"               | GRAY, "Gray Water"                                  | HPIP, "Hot Water / High-Pressure Piping"      | ITO~, "Insulating Transformer Oil"    |
| EFAN, "Equipment With Electric Fans"                          | FINE, "Fine Lines"                     | GRBM, "Grade Beams"                                 | HPMP, "Heat Pump"                             | IW~~, "Industrial Waste-System"       |
| EFFL, "Effluent"  | FIRE, "Fire Protection"                | GREY, "Grey"  | HPN2, "High Purity Nitrogen-System"           | JACK, "Jacks"                         |
| EG~~, "Ethylene Glycol-System"                                | - FISH, "Fish Ladder / Passage"        | GRID, "Grid"  | HPO2, "High Purity Oxygen-System"             | JAMB, "Door And Window Jambs"         |
| EGRS, "Egress"  | FITT, "Fitting"                        | ···· GRIL, "Grilles"                                | HPR∼, "High Pressure Refrigerant"             | JBOX, "Junction Box"                  |
| EGW∼, "Ethylene Glycol Waste-System"                          | FIXD, "Fixed"                          | GRIT, "Grit"  | HPRS, "High Pressure Duct"                    | JNTC, "Control Joint"                 |
| ELC∼, "Electric Coil"   | FIXT, "Fixtures"                       | ···· GRND, "Ground"                                 | HPW~, "High Purity Water"                     | JNTE, "Expansion Joint"               |
| ELEC, "Electrical"  | FLDR, "Floor Drains"                   | ···· GRPH, "Graphics"                               | HRAL, "Handrails / Guard Rails"               | JNTS, "Joints"                        |
| ELEV, "Elevation"   |  | ···· GRPS, "Groups"                                 | HRDW, "Hardware"                              | KEYN, "Keynotes"                      |
| ELHT, "Electric Heat"   | FLEX, "Flexible Duct/Pipe/Connections" | GRSE, "Grease Waste"                                | HRS~, "Heat Recovery System"                  | - KEYT, "Key Tags"                    |
| EMCS, "Emergency Monitoring Control System"                   | FLLW, "Flow"                           | GRTG, "Grating"                                     | HSSS, "Hollow Structural Steel"               | KTCH, "Kitchen"                       |
| EMER, "Emergency"   | FLMT, "Lamp Filament"                  | GRVL, "Gravel"                                      | HSTM, "High Pressure Steam"                   | L~~~, "Louver"                        |
| ENCL, "Equipment Enclosures"                                  | FLNE, "Fire Lane"                      | H2~~, "Hydrogen-System"                             | HTCH, "Hatch"                                 | LABL, "Labels"                        |
| ENCS, "Energy Monitoring Control System"                      | FLOD, "Flood Lights"                   | H2O2, "Hydrogen Peroxide-System"                    | HTEX, "Heat Exhaust-System"                   | LADD, "Ladders And Ladder Assemblies" |
| ENER, "Energy Management"                                     | FLOR, "Floor"                          | HALN, "Halon System"                                | HTR~, "Heater"                                | - LATL, "Lateral Line"                |
| ENGR, "Engineering Information"                               | FLOW, "Flowline"                       | HALO, "Halogen Type"                                |   | LATN, "Lateral time<br>LATN, "Latent" |
| EPDU, "Equipment With Piping, Ductwork And Electricity"       | FLPL, "Flagpole"                       | HAND, "Handicapped"                                 |   | LAV~, "Lavatories"                    |
| EPIP, "Equipment With Piping And Electricity"                 | FLSH, "Flush"                          | HANG, "Hanger"                                      |   |                                       |
| EQPM, "Equipment"   | FLUE, "Flue"                           | HARD, "Hard Ceiling"                                | HUM~, "Humidifier"                            | LCA~, "Low Pressure Compressed Air"   |
| EQUI, "Equipotential"   | FLUM, "Flume"                          | HAZD, "Hazardous"                                   | HUMD, "Humidification/Humidity"               | LCHE, "Leak Check Helium-System"      |
| ERTH, "Earth"   | FLUO, "Fluorescent"                    | HBTM, "Header Bottom"                               | HV~~, "Hose Vacuum-System"                    | LCHW, "Latent Chilled Water"          |
| ESFR, "Early Suppression Fast Response Fire Sprinkler System" | FLYS, "Fly Station"                    | HCA~, "High Pressure Compressed Air"                | HVA~, "Arsenic House Vacuum-System"           | LDTA, "Laboratory Data"               |
| ESMT, "Easement"  | FNDN, "Foundation"                     | HCDA, "High Pressure Clean Dry Air-System"          | HVAC, "HVAC System"                           | LEAK, "Water Leak Detection"          |
| ESSN, "Essential"   | FNSH, "Finishes"                       | HCL~, "Hydrochloric Acid-System"                    | HVEL, "High Velocity Duct"                    | LEAS, "Lease"                         |
| ESSN, Essential  EV~~, "Equipment Vacuum-System"              | ··· FNTN, "Fountain"                   | - HDIR, "Hot Deionized Water Retum-System"          | HVLT, "High Voltage"                          | LED~, "LED Type"                      |
| EVAC, "Evacuation Plan"                                       | FOAM, "Fire Protection Foam Pipe"      | - HDIS, "Hot Deionized Water Supply-System"         | HVPT, "Horizontal / Vertical"                 | LEDR, "Leaders"                       |
| EVAC, Evacuation Flan  EVGR, "Evergreen Trees - Broadleaf"    | FORC, "Force Main"                     | - HDLN, "Hidden Line"                               | HWAL, "Headwall"                              | LEFT, "Left"                          |
|   | FPB∼, "Fan Powered Box Type"           | "HDRC, "Hot Deionized Water Reclaim-System"         | HWC∼, "Hot Water Coil"                        | LEGN, "Legends, Symbol Keys"          |
| EVTR, "Elevator Cars And Equipment"                           | ···· FREE, "Freestanding"              | "HE", "Helium-System"                               | HWHW, "Hot Water To Hot Water Converter"      | LEVL, "Level Changes"                 |
| EWAL, "Emergency Wall"  | FRMG, "Framing"                        | HEAD, "Door And Window Headers"                     | HWTR, "Hot Water Heating"                     | LEVR, "Lever Actuated"                |
| EWAT, "Edge Of Water"   | FRNT, "Front"                          | HEAT, "Hydronic/Electric Heating"                   | HYDR, "Hydraulic; Hydronic"                   | LFEE, "Disposed Less Than Fee"        |
| EWC~, "Electric Water Cooler"                                 | FTNG, "Footings"                       | HEPA, "High Efficiency Particulate Air Filter Type" | HYDT, "Hydrants And Connections"              | LGAS, "Laboratory Gas"                |
| EXHS, "Exhaust Air"   | FTPT, "Area Footprints"                |   | IA~~, "Instrument Air-System"                 | LICN, "License"                       |
| EXIT, "Exit"  | FUEL, "Fuel Line"                      | HEX~, "Heat Exchanger"                              | ICW∼, "Industrial City Water-System"          | LIFE, "Life Safety"                   |
| EXPJ, "Expansion Joint"                                       | FULL, "Full-Height"                    | HEXF, "Heat Exchanger Fluid"                        | IDEN, "Identification Tags"                   | ···· LIMI, "Limit Of Earthwork"       |
| EXPN, "Expansion Type"  | FUME, "Fume Hood"                      | HEXS, "Heat Exchanger Steam"                        | IGAS, "Inert Gas System"                      | ··· LINE, "Lines"                     |
| EXPO, "Exposed"   | FUR~, "Fumace"                         | _   | IMAG, "Images"                                | LINK, "Chain Link"                    |
| EXST, "Existing"  | FURN, "Fumishings"                     | HEXW, "Heat Exchanger Water"                        | INCA, "Incandescent Type"                     | LINR, "Linear, Liner"                 |
| EXTI, "Extinguishers"   | FW~~, "Fire Water-System"              | HF~~, "Hydrofluoric Acid-System"                    | INDC, "Indicating"                            | ···· LIQD, "Liquid"                   |
| EXTR, "Exterior"  | GAGE, "Gauge"                          | HFO∼, "Hot Fuel Oil"                                | INDR, "Indirect"                              | ···· LITE, "Lighting Fixtures"        |
| EYE~, "Eye Wash"  | GAS∼, "Gas"                            | HFW∼, "Hydrofluoric Waste-System"                   | ··· INDU, "Industrial Gas"                    | LMTA, "Limited Access"                |
| FABR, "Fabric"  | GATE, "Gate"                           | HID∼, "High Intensity Discharge Type"               | ···· INEG, "Ingress / Egress"                 | LO~~, "Lube Oil-System"               |
| FACE, "Face"  | GCVR, "Ground Cover"                   | HID2, "Hidden 2 Detail Lines"                       | ···· INFL, "Influent"                         | LOGO, "Company Logo"                  |
| FALT, "Fault / Break Lines"                                   | GEAR, "Gear Actuated"                  | HIDD, "Objects Or Lines Hidden From View"           | ···· INIT, "Initiation"                       | ···· LONG, "Longitudinal"             |
| FAN∼, "Fan"   | GENF, "General Features"               | HIGH, "High"  | ···· INLN, "In-Line Type"                     | LOOP, "Loop"                          |
| FASC, "Fascias"   | GENR, "General"                        | HOLE, "Holes"                                       | INLT, "Inlet"                                 | LOW~, "Low"                           |
| ···· FAUC, "Faucet"   | - GENS, "Generator"                    | HOME, "Schematic Wire Home Runs"                    | INPR, "Inlet Protection"                      | LOWR, "Lower"                         |
| FCU∼, "Fan Coil Unit"   |  | HOOD, "Hood"  | ···· INSL, "Insulated"                        | LOX∼, "Liquid Oxygen"                 |
|   | GEOT, "Geothermal Energy"              |   | intot, insulated                              | EOA , Equid Oxygen                    |

| LOXY, "Liquid Oxygen"                   | MST~, "Motor Starters"                                | ···· OTHD, "Other Heads"                          | POCC, "Point Of Common Coupling"         | RECT, "Rectangular"                                  |
|---|---|---|--|--|
| LPA~, "Low Pressure Air"                | MSTM, "Medium Pressure Steam"                         | OTHR, "Other"                                     | POI~, "Point Of Interconnection"         | ··· REDL, "Redlines"                                 |
| LPC~, "Low Pressure Condensate"         | MTRL, "Materials"                                     | OTLN, "Outline"                                   | POLE, "Poles"                            | REFL, "Reflected Plans"                              |
| LPG~, "Liquid Petroleum Gas-System"     |   | OTEN, Oddine OUTD, "Schedule Out Of Date Marker"  | POLM, "Pole-Mounted"                     | REFR, "Reference, External Files"                    |
| LPIP, "Low-Pressure Piping"             | ··· MTRX, "Matrix"                                    |   | POLY, "Polymers"                         | REG∼, "Pressure Regulator"                           |
| LPR~, "Low Pressure Refrigerant"        | ···· MULT, "Multi-Conductor Cable"                    | OUTL, "Outlet"                                    |  | REGR, "Register"                                     |
| LPRS, "Low Pressure Duct"               | MVEL, "Medium Velocity Duct"                          | OUTS, "Outside"                                   | POND, "Retention Pond"                   | RER~, "Solvent-System"                               |
| LQPG, "Liquid Petroleum Gas"            | ···· MVLT, "Medium Voltage"                           | ···· OVAL, "Oval"                                 | POOL, "Pools And Spas"                   | RETN, "Return"                                       |
| LSCP, "Landscape"                       | ···· MVNG, "Moving / Suspended"                       | ···· OVER, "Crossover Bridge"                     | POST, "Posts"                            | REVC, "Revision Clouds"                              |
| LSTM, "Low Pressure Steam"              | ···· MW~~, "Metals Waste-System"                      | ···· OVHD, "Overhead"                             | POWR, "Power"                            | REVS, "Revision Indicators And Text"                 |
| LTNG, "Lightning Protection"            | N2~~, "Nitrogen-System"                               | ···· OXYG, "Pure Oxygen"                          | PPIP, "Process Piping"                   |  |
|   | N2O∼, "Nitrous Oxide-System"                          | P~~~, "Pump"                                      | PRCH, "Porch"                            | RFDR, "Roof Drains"                                  |
| LTRL, "Lateral Pipe"                    | NA~~, "Sodium"  | PA~~, "Plant Air-System"                          | PRCL, "Parcels"                          | RFEQ, "Rooftop Equipment"                            |
| LTYP, "Linework By Line Type"           | NAID, "Navigation Aids"                               | PACK, "Packaged Type"                             | PRES, "Pressure"                         | RGHT, "Right"  |
| LUBE, "Lubrication"                     | ··· NATL, "National"                                  | PACT, "Fire Protection Pre-Action Pipe"           | PRHT, "Partial-Height"                   | RHC~, "Reheat Coil"                                  |
| LVEL, "Low Velocity Duct"               | NC~~, "Normally Closed"                               | PADM, "Pad-Mounted"                               | PRIM, "Primary"                          | RISR, "Risers"                                       |
| LVLT, "Low Voltage"                     | NEDL, "Needle Type"                                   | PADS, "Pads"                                      | PRKG, "Parking"                          | ···· RLIF, "Relief"                                  |
| LWGH, "Linework By Line Weight"         | NETW, "Network"                                       | PALM, "Palm Trees"                                | PRMR, "Primer Line"                      | RNGE, "Range"  |
| MAIN, "Mainline"                        |   | PANL, "Panels"                                    | PRO~, "Propane-System"                   | RO~~, "Reverse Osmosis Water-System"                 |
| MAIR, "Medical Air"                     | ···· NFEE, "Non-Fee"                                  |   | PROC, "Process"                          | ROAD, "Roadway"                                      |
| MAJR, "Major"                           | NG~~, "Natural Gas-System"                            | PARA, "Parallel Circuits"                         | PROC, Process<br>PROF, "Profile"         | ROCK, "Large Rocks And Rock Outcroppings"            |
| MARK, "Markers, Break Marks, Leaders"   | NGAS, "Natural Gas Line"                              | PASP, "Point Number Attributes For Survey Points" |  | ROOF, "Roof"   |
| MASK, "Masking Object"                  | NGHT, "Night Lighting"                                | PATT, "Texture Or Hatch Patterns"                 | PROJ, "Projector"                        | ROOM, "Rooms"  |
| MASS, "Massing Elements"                | NITG, "Nitrogen"                                      | PAVR, "Unit Pavers"                               | PROP, "Property Boundary"                | ROR~, "Reverse Osmosis Reject Water-System"          |
| MATC, "Match Lines"                     | NO∼∼, "Nomally Open"                                  | ···· PBRD, "Panelboard"                           | PROS, "Date / Time / File Name Stamp"    |  |
| MAU~, "Make-Up Air Unit"                | ···· NODE, "Node"                                     | ···· PCAP, "Pile Caps"                            | ··· PROT, "Protection"                   | •  |
| MBND, "Material Beyond Cut"             | ···· NOTE, "Notes"                                    | PCS∼, "Pcs Equipment"                             | PROV, "Province"                         | ROWS, "Row Linework"                                 |
| MCA~, "Medium Pressure Compressed Air"  | NOVR, "Non-Overflow Structure"                        | PCST, "Pre-Cast Concrete"                         | PRPT, "Parapet"                          | RPIP, "Recirculation Piping"                         |
| •                                       | NOXG, "Nitrous Oxide"                                 | PCWR, "Cooling Water Return-System"               | PRVC, "Privacy"                          | RRAP, "Riprap"                                       |
| MCC~, "Motor Control Center"            | NPLT, "Non-Plotting Graphic Information"              | PCWS, "Cooling Water Supply-System"               | PRVS, "Pressure Regulator Type"          | RSCH, "Sketch Line Round Or Oval Duct"               |
| MCUT, "Material Cut By The View"        | NPW∼, "Non-Potable Water-System"                      | PDFS, "Pdf Files"                                 | PSW~, "Photo Solvent Waste-System"       | RSRV, "Reservation"                                  |
| MDGS, "Medical Gas System"              | NPWR, "Non-Potable Water Reuse-System"                | PENE, "Penetrations"                              | PTAC, "Ptac Unit"                        | RTU~, "Rooftop Unit"                                 |
| MEDC, "Medical"                         | NRML, "Normal"  | PENS, "Penstock"                                  | PURE, "Pure Steam/Pure Water"            | RTWL, "Retaining Wall"                               |
| MEDM, "Medium Lines"                    | NSBR, "Noise Barrior"                                 | PEPL, "People"                                    | PV~~, "Vacuum-System"                    | RUBR, "Rubber"                                       |
| MESH, "Mesh Or Wire"                    |   | PEQP, "Process Equipment"                         | PVC~, "Pvc"                              | RWAY, "Right-Of-Way"                                 |
| METL, "Metal"                           |   | PERI. "Perimeter"                                 | PVMT, "Pavement"                         | SAFE, "Fire Safety; Safety Type"                     |
| METR, "Meters"                          |   |   | PW~~, "Potable Water-System"             | SAIR, "Scavenge Air"                                 |
| MFLD, "Manifold"                        | O2~~, "Oxygen-System"                                 | PERM, "Permanent; Permeate"                       | -  | SAND, "Sand Filter Type"                             |
| MGMT, "Management System"               | OA~~, "Outside Air-System"                            | PGNG, "Paging"                                    | QTRS, "Quarter Section"                  | SATD, "Satellite Dishes"                             |
| MHOL, "Manhole"                         | OBJT, "Objects"                                       | PHN2, "Phantom 2 Lines"                           | QUIK, "Quick Action Type"                | - SAUD, "Audio Signal"                               |
| MINR, "Minor"                           | OCCP, "Occupant Or Employee Names"                    | PHNT, "Phantom Lines"                             | RACK, "In Rack"                          | SBCK, "Setback Lines"                                |
| MISC, "Miscellaneous"                   | OCL <sup>~</sup> , "Hypochlorite - Oxygen + Chlorine" | PHON, "Telephone Line"                            | ···· RACW, "Raceways"                    | SBST, "Substations"                                  |
| MIXD, "Mixed Air"                       | ···· ODFF, "Other Diffusers"                          | PHOS, "Phosphoric Acid-System"                    | RAD∼, "Radiant Heater"                   |  |
| MKUP, "Make-Up Water"                   | ···· ODOR, "Odor Control"                             | PHRC, "Phosphoric Acid Reclaim-System"            | RADO, "Radioisotope Waste"               | SCAL, "Graphical Drawing Scales"                     |
| •                                       | OFA~, "Oil Free Air"                                  | PIER, "Drilled Piers"                             | ··· RAIR, "Relief Air"                   | SCEX, "Scrubber Exhaust-System"                      |
| MLCH, "Mulches - Organic And Inorganic" | ···· OFLW, "Overflow"                                 | PILE, "Piles"                                     | RAIS, "Raised"                           | SCHD, "Schedules"                                    |
| MMED, "Multimedia"                      | OFRM, "Outer Frame"                                   | PIPE, "Piping"                                    | RAMP, "Accessible Ramp"                  | ···· SCHM, "Schematic Lines"                         |
| MNTG, "Mounting System"                 | OFST, "Offset Zones"                                  | PLAS, "Plastic"                                   | RATE, "Ratings"                          | ···· SCHW, "Sensible Chilled Water"                  |
| MOOR, "Mooring"                         | - OGEP, "Oil General Piping"                          | PLAY, "Play Structures"                           | RAW∼, "Raw Water"                        | ··· SCOM, "Communications Signal"                    |
| MOTN, "Motion Detector"                 | OIL~, "Oil"   | PLEN, "Plenum Adapter"                            | RBAR, "Reinforcing Bar"                  | SCRB, "Scrub Type"                                   |
| MOTR, "Motorized"                       | ··· Oilt , 'Oil Trap''                                | PLNT, "Plants"                                    | RCON, "Reinforced Concrete"              | SCRN, "Screening Of Coordination Objects And Backgr  |
| MOVE, "Movable"                         |   |   | RCOV, "Energy Recovery"                  | SCRW, "Screw"  |
| MPA~, "Medium Pressure Air"             | OIW∼, "Organic Industrial Waste-System"               | PLUG, "Plug Type"                                 |  | SCTL, "Control Signal"                               |
| MPC~, "Medium Pressure Condensate"      |   | PLYW, "Plywood"                                   | RCRC, "Recirculation"                    | SCUM, "Scum"   |
| MPIP, "Medium-Pressure Piping"          | ···· OPNG, "Openings"                                 | PMIT, "Permit"                                    | RCYC, "Recycle"                          | SDAT, "Data Signal"                                  |
| MPRS. "Medium Pressure Duct"            | OPNX, "Opening Indication"                            | PNDT, "Pendant Type"                              | RDFF, "Return Air Diffusers"             | SDA*, Data SignalSDD*, "Scrubber Duct Drains-System" |
| MRKG, "Pavement Markings"               | OPRP, "Oil Process Piping"                            | PNEU, "Pneumatic"                                 | ···· RDGE, "Roof Ridges"                 | •  |
| MRKR, "Marker"                          | OSHA, "Osha Information"                              | ···· PNHS, "Penthouse"                            | ···· RDME, "Read-Me Layer (Non-Plotted)" | SDFF, "Supply Diffusers"                             |
|   | OSNY, "OS&Y Type"                                     | PNLS, "System Panels"                             | ···· RECP, "Receptacle"                  | SDGA, "Digital Audio Signal"                         |
| MSNW, "Masonry"                         | OSW~, "Organic Solvent Waste-System"                  | PNPT, "Panel Points"                              | RECS, "Recessed"                         | SDGV, "Digital Video Signal"                         |

|   |   | SWCH, "Switches"                               | TUDE !!! A!!  | ,  |
|---|---|--|---|--|
| SEAL, "Seal"                              | CDLT III C In C . II                              | SWF~, "Solvent Waste Flammable-System"         | TURF, "Lawn Areas"  | ··· VALV, "Valves"   |
| SEAT, "Seating"                           | SPLT, "Horizontal Split Case"                     | SWGR, "Switch Gear"                            | TVAN, "Television Antenna"                                    | ···· VAV∼, "Variable Air Volume Terminal Units"  |
| - SECD, "Secondary"                       | SPLY, "Supply"                                    | SWLK, "Sidewalks"                              | TW~~, "Tempered Water-System"                                 | ···· VEGE, "Trees, Shrubs And Other Vegetation"  |
| SECT, "Section"                           | SPOT, "Spot Elevations"                           | SWMT, "Storm Water Management"                 | — UBS∼, "Utility Backup Service"                              | ···· VELO, "Velocity"  |
| - SEED, "Seeding Areas"                   | SPRL, "Spiral Type"                               | SWNF, "Solvent Waste Non-Flammable-System"     | UCHW, "Utility Chilled Water (District Cooling)"              | ···· VENR, "Veneer"  |
| - SEMI, "Semi-Recessed"                   | SPRT, "Sports Fields"                             | SXTS, "Sixteenth Section"                      | ···· UCPT, "Under-Carpet Wiring"                              | ···· VENT, "Vents"   |
| - SENS, "Sensible"                        | SPRY, "Spray Water"                               | SYMB, "Reference Symbols"                      | UCTR, "Under Counter"   | ···· VERT, "Vertical"  |
| SEP~, "Separator"                         | ···· SPWR, "Power Signal"                         | SYST, "System"                                 | ···· UDCW, "Utility Domestic Cold Water"                      | VFD∼, "Variable Frequency Drive"   |
| SERS, "Series Circuits"                   | SQRE, "Square"                                    | TABL, "Data Tables"                            | UELE, "Utility Electric Service"                              | VHCL, "Vehicles"   |
| - SERT, "Security"                        | SRCE, "Source"                                    | TAGS, "Circuit/Equipment Tags"                 | ···· UFIR, "Utility Fire Main"                                | VIDO, "Video Projection System"  |
| - SERV, "Service Piping"                  | ···· SRFI, "RF Signal"                            | TAKE, "Taking Lines"                           | ···· UFLR, "Under Floor"                                      | VIEW, "Triangulation View"   |
| SETR, "Circuit Setter Type"               | SRGB, "RGB And Component Video Signal"            | TANK, "Storage Tanks"                          | ···· UGAS, "Utility Gas Service"                              | VINE. "Vines"  |
| - SEWG, "Sewage"                          | SSCH, "Sketch Line Rectangular Duct"              | TBOX, "Termination Box"                        | ···· UGND, "Underground"                                      | VITR, "Vitrified Clay"   |
| SFIT, "Soffit"                            | SSLT, "Super Silt Fence"                          | TDIR, "Tempered Deionized Water Return-System" | UH~~, "Unit Heaters"  | VN2∼, "Venturi Nitrogen-System"  |
|   | SSTL, "Stainless Steel"                           | TDIS, "Tempered Deionized Water Supply-System" | ···· UHHW, "Utility Heating Hot Water (District Heating)"     | VOIC, "Voice Data"   |
| SG~~, "Specialty Gas-System"              | SSWR, "Sanitary Sewer"                            | TEES, "Main Tees"                              | ULPA, "Ultra Low Penetration Air Filter Type"                 | VOID, "Void Regions"   |
| SGHT, "Sight Distance"                    | SSYN, "Sync Signal"                               | - TEMP, "Temporary"                            | UN2~, "Utility Nitrogen-System"                               | ··· VOLT, "Voltage"  |
| SHAD, "Shadow Area"                       | STAG, "Stage Lighting"                            | TERT, "Tertiary Loop"                          | UNDR, "Under"   | VOXG, "Vox Gas"  |
| SHEA, "Structural Bearing Or Shear Walls" | STAN, "Stationing"                                | TEST, "Test Stations"                          | ···· UNIT, "Unit"   | VTR~, "Vent Thru Roof"   |
| ···· SHLF, "Wall-Mounted Shelving"        | - STAT, "State"                                   | TEXT, "Text"                                   | UP~~, "Up / Up Lighting"                                      |  |
| SHOW, "Showers"                           | - STBY, "Standby"                                 | TGHT, "Gas Tight"                              | UPBL, "Upblast Type"  | WOYC <sup>∼</sup> , "Variable Volume Temperature Type"  WOYC <sup>*</sup> , "Discussion I have been" |
| SHUT, "Shut-Off"                          | STC~, "Steam Coil"                                | _  | UPPR, "Upper"   | ··· W2XS, "Dimension Lumber"   |
| SIDE, "Side"                              | - STCK, "Stack"                                   | ··· THCK, "Thickened"                          | UPRT, "Upright Type"  | ··· WAGD, "Waste Anesthetic Gas Disposal Vacuum"   |
| SIGN, "Signage"                           | STEL, "Steel"                                     | ··· THEM, "Display Theme"                      | UPRW, "Ultra-Pure Recycle Water-System"                       | WALK, "Sidewalk"   |
| SILL, "Window Sills"                      | STEM, "Steam System"                              | ··· THER, "Themostats"                         | - UPS~, "Uninterruptible Power Supply"                        | ··· WALL, "Wall"   |
| SILT, "Silt Fence"                        | STEP, "Steps"                                     | ··· THIN, "Thin Lines"                         | UPVD, "Unpaved Surface"                                       | WAR∼, "Weld Argon-System"  |
| SINK, "Sinks"                             | STER, "Sterile"                                   | ···· THLD, "Thresholds"                        | · ·   | WASH, "Wash"   |
| SITE, "Key Plan (Site Plan)"              |   | TICK, "Tick Marks"                             | UPW~, "Ultra-Pure Water-System"                               | WAST, "Waste"  |
| SIZE, "Ductwork Size"                     | STHW, "Steam To Hot Water Converter"              | ··· TIME, "Time Clock"                         | URAC, "Under-Floor Raceways"                                  | WATR, "Water Supply"   |
| SKCH, "Sketch"                            | STIL, "Distilled Water"                           | ··· TITL, "Drawing Or Detail Titles"           | URIN, "Urinals"   | WC~~, "Water Closet"   |
| SKLT, "Skylight"                          | STMP, "Professional Stamp"                        | TLT~, "Toilets"                                | USLB, "Undemeath Slab"  | ···· WCCU, "Water Cooled Condensing Unit"  |
| SLAB, "Slab"                              | STND, "Standard, Common, Generic / Details"       | TMAH, "TMAH System"                            | USPP, "United States Pharm. Purified Water"                   | ···· WDWK, "Architectural Woodwork"  |
| SLCE, "Slices"                            | STOR, "Storage"                                   | ··· Toil, "Toilet Type"                        | USTM, "Utility High Pressure Steam (District Heating)"        | ···· WEIR, "Pool Weir"   |
| SLOP, "Schematic Slope"                   | STR~, "Strainers/Structural"                      | TOP~, "Top"                                    | ···· UTIL, "Utility Lines"                                    | ···· WELL, "Well"  |
| - SLOT, "Linear Slot"                     | STRB, "Strobic Type"                              | TOP1, "Top Group 1"                            | UWTR, "Utility Water Service (Fire Plus Domestic Cold Water)" | WET∼, "Wet"  |
| SLR~, "Slumy Return-System"               | STRC, "Structures"                                | TOP2, "Top Group 2"                            | ···· V~~~, "Vent-System"                                      | WETC, "Wet Condensate Return"  |
| SLRY, "Slurrey Ice"                       | STRM, "Storm Sewer"                               | TOPB, "Top Of Bank"                            | ···· VACU, "Vacuum"   | WFI∼, "Water For Injection"  |
| SLS~, "Slurry Supply-System"              | ···· STRP, "Striping"                             | TOTL, "Total"                                  | ···· VALV, "Valves"   | WHIT, "White Paint"  |
| - SLUD, "Sludge"                          | STRS, "Stair Treads"                              | TOWR, "Towers"                                 | VAV∼, "Variable Air Volume Terminal Units"                    | WHT∼, "Wall Heater"  |
| SLVE, "Pipe Sleeve"                       | STST, "Steam To Steam Converter"                  | TPIT, "Test Pits"                              | ···· VEGE, "Trees, Shrubs And Other Vegetation"               | WIDE, "Wide Lines"   |
| SLW~, "Slurry Waste-System"               | ···· SUBA, "Cabinet Sub-Assemblies, Drawer Boxes" | TPTN, "Toilet Partitions"                      | ···· VELO, "Velocity"   | WIND, "Wind Powered"   |
|   | ···· SUBD, "Subdivision (Interior) Lines"         | TRAC, "Tract Lines"                            | ···· VENR, "Veneer"   | WIRE, "Wiring"   |
| SMIC, "Microphone Signal"                 | SUBM, "Submersible Type"                          | TRAK, "Track"                                  | ···· VENT, "Vents"  | - WKSF, "Worksurface"  |
| SMOK, "Smoke Detector / Heat Sensors"     | SUBS, "Sub-Surface Areas"                         | TRAL, "Trail Or Path"                          | ···· VERT, "Vertical"   | WLES, "Wireless"   |
| SNOW, "Snow-Ice Melting System"           | SUBT, "Subtractive Elements"                      | TRAN, "Transmission System"                    | VFD~, "Variable Frequency Drive"                              | WOOD, "Wood"   |
| SNSR, "Sensor"                            | SUCT, "Suction"                                   | TRAP, "Grease Trap; Steam Trap"                | ···· VHCL, "Vehicles"   | WORK, "Work Type"  |
| SODA, "Soda Fountain"                     | - SULF, "Sulfuric Acid-System"                    | TRAV, "Transverse"                             | VIDO, "Video Projection System"                               | X~~~, "Extra Wide Lines"   |
| SOFT, "Soft Water"                        | - SULR, "Sulfuric Acid Reclaim-System"            | TRAY, "Cabletray And Wireways"                 | VIEW, "Triangulation View"                                    |  |
| SOLE, "Solenoid Actuated"                 | - SUMP, "Sump"                                    |  | VINE. "Vines"   | ··· XFER, "Transfer"   |
| SOLR, "Solar Heated Water"                | SUPT, "Support"                                   | ··· TREE, "Trees"                              | VITR, "Vitrified Clay"  | XFIN, "Extra Fine Detail Lines"  |
| SOLU, "Solution"                          | - SURF, "Surface Areas"                           | ··· TRID, "Triple Duty Type"                   | VN2∼, "Venturi Nitrogen-System"                               | XFMR, "Transformers"   |
| SOUN, "Soundings"                         | SURG, "Medical - Surgical Vacuum"                 | TROW, "Tree Row"                               | VOIC, "Voice Data"  | XREF, "External Reference"   |
| SPA~, "Whirlpool Spa"                     | _   | ··· TSHP, "Town Or Township"                   |   | XTRA, "Extra"  |
| ···· SPCE, "Space"                        | SUSP, "Suspended Elements"                        | ··· TTLB, "Border And Titleblock"              | VOID, "Void Regions"  | XTRU, "Extrusion"  |
| SPCL, "Special / Specialties"             | SVEX, "Solvent Exhaust-System"                    | TUBE, "Tubing; Tube Axial Type"                | ··· VOLT, "Voltage"   | XX~~, "XX Wide Lines"  |
| SPKL, "Sprinklers"                        | SVID, "Video Signal"                              | TUBS, "Bathtubs"                               | VOXG, "Vox Gas"   | XXX∼, "XXX Wide Lines"   |
| SPKR, "Speaker"                           | SW~~, "Solvent Waste-System"                      | TUNL, "In Tunnel"                              | ··· VTR~, "Vent Thru Roof"                                    | XXXX, "XXXX Wide Lines"  |
| SPLN, "Spline Ceiling"                    | SWAY, "Spillway"                                  |  | ─ VVT~, "Variable Volume Temperature Type"                    | YELO, "Yellow Paint"   |
|   | SWBD, "Switchboards"                              |  |   | ZONE, "Zoning"   |

--- SWCH, "Switches"