

|  |   |          |   |
|--|---|----------|---|
| ABND   | AMMETER, AMPERE, AMPS                           | DN       | DOWN  |
| ABV  | ABANDON   | DO       | DITTO   |
| AC   | ABOVE   | DP       | DISTRIBUTION PANELBOARD                       |
|  | ASPHALTIC CONCRETE/ALTERNATING CURRENT          | DS       | DISCONNECT SWITCH                             |
| ACP  | ASPHALT CONCRETE PAVEMENT                       | DWG      | DRAWING                                       |
| ADS  | ADS CORRUGATED POLYETHYLENE PIPE                | E        | EAST  |
| AF   | AMP FRAME                                       | EA       | EACH  |
| AFF  | ABOVE FINISHED FLOOR                            | EC       | ELECTRICAL CONDUIT                            |
| AFG  | ABOVE FINISHED GRADE                            | ED       | ELECTRICAL DUCT                               |
| AHU  | AIR HANDLING UNIT                               | EF       | EXHAUST FAN                                   |
| AIC  | AMPS INTERRUPTING CAPACITY                      | EGC      | EQUIPMENT GROUND CONDUCTOR                    |
| AL   | ALUMINUM  | EI       | ELECTRICAL INTERLOCK                          |
| ALT  | ALTERNATE                                       | ELEC     | ELECTRIC/ELECTRICAL                           |
| AM   | AMMETER   | EL, ELEV | ELEVATION                                     |
| AMP  | AMPERE  | ELT      | EQUIPMENT LIGHT                               |
| ANSI   | AMERICAN NATIONAL STANDARDS INSTITUTE           | EMBT     | EMBEDMENT                                     |
| AOA  | AIRFIELD OPERATIONS AREA                        | EMT      | ELECTRICAL METALLIC TUBING                    |
| APPROX   | APPROXIMATE                                     | EMERG    | EMERGENCY                                     |
| ARCH   | ARCHITECTURAL                                   | ENCL     | ENCLOSURE                                     |
| ASPH   | ASPHALT   | ENGR     | ENGINEER                                      |
| ASR  | AIRPORT SURVEILLANCE RADAR                      | EOP      | EDGE OF PAVEMENT                              |
| ASTM   | AMERICAN SOCIETY FOR TESTING MATERIAL           | EPR      | ETHYLENE PROPYLENE RUBBER                     |
| AT   | AMP TRIP  | EQ       | EQUAL   |
| ATS  | AUTOMATIC TRANSFER SWITCH                       | EQUIP    | EQUIPMENT                                     |
| AUX  | AUXILIARY                                       | EQUIV    | EQUIVALENT                                    |
| AUTO   | AUTOMATIC                                       | ETL      | ELECTRICAL TESTING LABORATORY                 |
| AVG  | AVERAGE   | EW       | EACH WAY                                      |
| AWG  | AMERICAN WIRE GAUGE                             | EWC      | ELECTRIC WATER COOLER                         |
|  |   | EWB      | ELECTRIC WATER HEATER                         |
| BATT   | BATTERY   | EXIST    | EXISTING                                      |
| BC   | BOLT CIRCLE/BARE COPPER                         | EXH      | EXHAUST                                       |
| BET  | BETWEEN   | EXJ      | EXPANSION JOINT                               |
| BITUM  | BITUMINOUS                                      | EXP      | EXPOSED                                       |
| BLDG   | BUILDING  | EXT      | EXTERIOR                                      |
| BM   | BENCH MARK                                      | E-W      | EAST-WEST                                     |
| BKR  | BREAKER   |          |   |
| BOT  | BOTTOM  | F        | FARENHEIT, FEEDER                             |
|  |   | FAA      | FEDERAL AVIATION ADMINISTRATION               |
| C  | CONDUCTOR                                       | FACP     | FIRE ALARM CONTROL PANEL                      |
| CAB  | CABINET   | FC       | FOOT CANDLE                                   |
| CAT  | CATALOG   | FD       | FIELD DRILL, FLOOR DRAIN                      |
| CB   | CATCH BASIN OR CIRCUIT BREAKER                  | FDN      | FOUNDATION                                    |
| CCR  | CONSTANT CURRENT REGULATOR                      | FDR      | FEEDER  |
| CEM  | CEMENT  | FH       | FIRE HYDRANT                                  |
| CF   | CUBIC FOOT                                      | FHP      | FRACTIONAL HORSEPOWER                         |
| CI   | CAST IRON                                       | FIN      | FINISHED                                      |
| CIP  | CAST-IN-PLACE                                   | FIN FL   | FINISHED FLOOR                                |
| CJ   | CONSTRUCTION JOINT                              | FIXT     | FIXTURE                                       |
| CKT  | CIRCUIT   | FL       | FLOOD LIGHT                                   |
| CLR  | CLEAR   | FLEX     | FLEXIBLE CONDUIT                              |
| CL   | CLASS OR CENTERLINE                             | FLR      | FLOOR   |
| CLG  | CEILING   | FLUOR    | FLUORESCENT                                   |
| CMP  | CORRUGATED METAL PIPE, CENTRAL MECHANICAL PLANT | FM       | FACTORY MUTUAL                                |
| CO   | CONDUIT ONLY                                    | FO       | FIBER OPTIC                                   |
| COL  | COLUMN  | FS       | FAR SIDE                                      |
| COMM   | COMMUNICATION(S)                                | FT       | FOOT (FEET)                                   |
| CONC   | CONCRETE  | FTG      | FOOTING                                       |
| COND   | CONDUIT   | FU       | FUSE  |
| CONN   | CONNECT/CONNECTION                              | FUT      | FUTURE  |
| CONST  | CONSTRUCTION                                    | FV       | FULL VOLTAGE                                  |
| CONT   | CONTINUOUS                                      | FVR      | FULL VOLTAGE REVERSING                        |
| CONTR  | CONTRACTOR                                      | FVNR     | FULL VOLTAGE NON-REVERSING                    |
| COORD  | COORDINATE                                      | G        | GREEN INDICATING LIGHT OR GROUND (ELECTRICAL) |
| CP   | CONCRETE PIPE                                   | GALV     | GALVANIZED                                    |
| CPD  | CAPPED  | GB       | GROUND BEAM                                   |
| CPT  | CONTROL POWER TRANSFORMER                       | GCB      | GAS CIRCUIT BREAKER                           |
| CR   | CONTROL RELAY                                   | GEC      | GROUNDING ELECTRODE CONDUCTOR                 |
| CRS  | PVC COATED RIGID STEEL                          | GEN      | GENERATOR                                     |
| CS   | CONTROL SWITCH/CONTROL STATION                  | GFCI     | GROUND FAULT CIRCUIT INTERRUPTER              |
| CSA  | CANADIAN STANDARDS ASSOCIATION                  | GFI      | GROUND FAULT INTERRUPTER                      |
| CT   | CURRENT TRANSFORMER                             | GND      | GROUND  |
| CTE  | CENTRAL TERMINAL EXPANSION                      | GR       | GRADE, GROUND ROD                             |
| CTR  | CENTER  | GRS      | GALVANIZED RIGID STEEL                        |
| CTRL   | CONTROL   | GV       | GATE VALVE                                    |
| CTS  | CURRENT TEST SWITCH                             |          |   |
| CU   | COPPER  | H        | HEIGHT (HIGH)                                 |
| CY   | CUBIC YARD                                      | HBS      | HIGH BUS SUPPORT                              |
|  |   | HCO      | ANNUNCIATOR HORN CIRCUIT                      |
| DB   | DUCT BANK                                       | HDSS     | HIGH BUS DISCONNECT SWITCH SUPPORT            |
| DBC  | DIRECT BURIAL CABLE                             | HEX      | HEXAGONAL                                     |
| DC   | DIRECT CURRENT                                  | H-F      | H-FRAME                                       |
| DDC  | DIRECT DIGITAL CONTROL                          | HH       | HANDHOLE                                      |
| DED  | DEDICATED                                       | HID      | HIGH INTENSITY DISCHARGE                      |
| DET  | DETAIL  | HK       | HOOK  |
| DIA  | DIAMETER  | HMI      | HUMAN-MACHINE INTERFACE                       |
| DIFF   | DIFFERENTIAL                                    | HOA      | HAND-OFF-AUTO                                 |
| DIM  | DIMENSION                                       | HORIZ    | HORIZONTAL                                    |
| DIP  | DUCTILE IRON PIPE                               | HP       | HORSEPOWER                                    |
| DISC   | DISCONNECT                                      | HPS      | HIGH PRESSURE SODIUM                          |
| DISTR  | DISTRIBUTION                                    | HTR      | HEATER  |
|  |   | HV       | HIGH VOLTAGE                                  |
|  |   | HZ       | HERTZ   |
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|        |  |
|--------|--|
| I/O    | CURRENT, INTERLOCK                             |
| IC     | INPUT/OUTPUT PANEL                             |
| ID     | INTERRUPTING CAPACITY                          |
| ID     | INSIDE DIAMETER/DIMENSION                      |
| IE     | INVERT ELEVATION                               |
| IJB    | INSTRUMENT JUNCTION BOX                        |
| ILS    | INSTRUMENT LANDING SYSTEM                      |
| IN     | INCH   |
| INCL   | INCLUDING                                      |
| INST   | INSTANTANEOUS                                  |
| INSTR  | INSTRUMENT                                     |
| INV    | INVERT   |
| IPS    | IRON PIPE SIZE                                 |
| IWS    | INDUSTRIAL WASTE SEWER                         |
| J, JB  | JUNCTION BOX                                   |
| JCT    | JUNCTION                                       |
| JT     | JOINT  |
| K      | KIRK INTERLOCK, KIP                            |
| KCMIL  | THOUSAND CIRCULAR-MIL                          |
| KO     | KEY OPERATED                                   |
| KSI    | 1000 POUNDS PER SQUARE INCH                    |
| KV     | KILOVOLT                                       |
| KVA    | KILOVOLT AMPERE(S)                             |
| KVAR   | KILOVOLT AMPERES REACTIVE                      |
| KVARH  | KILOVARHOUR                                    |
| KW     | KILOWATT                                       |
| KWH    | KILOWATT HOUR                                  |
| KWHD   | KILOWATT HOUR DEMAND                           |
| L      | LENGTH, ANGLE, LIGHT, LOCAL                    |
| LB     | POUND, LOADBREAK                               |
| LBS    | POUNDS, LOW BUS SUPPORT                        |
| LC     | LIGHTING CONTACTOR                             |
| LCP    | LOCAL CONTROL PANEL                            |
| LDSS   | LOW BUSS DISCONNECT SUPPORT SWITCH             |
| LED    | LIGHT EMITTING DIODE                           |
| LF     | LINEAR FEET/FOOT                               |
| LIN    | LINEAR   |
| LO     | LOW  |
| LONGIT | LONGITUDE                                      |
| LP     | LIQUID PETROLEUM                               |
| LS     | LIMIT SWITCH                                   |
| LT     | LIGHT  |
| LTC    | LOAD TAP CHANGER                               |
| LTG    | LIGHTING                                       |
| LTS    | LIGHTS   |
| LV     | LOW VOLTAGE                                    |
| L-L    | LINE-TO-LINE                                   |
| M      | MOTOR  |
| MAX    | MAXIMUM  |
| MC     | MISCELLANEOUS CHANNEL                          |
| MCC    | MOTOR CONTROL CENTER                           |
| MCM    | MILLION CIRCULAR MILS                          |
| MCP    | MOTOR CIRCUIT PROTECTOR                        |
| MCOV   | MAXIMUM CIRCUIT OPERATING VOLTAGE              |
| MECH   | MECHANICAL                                     |
| MEMB   | MEMBRANE                                       |
| MFM    | MULTIFUNCTION METER                            |
| MFR    | MANUFACTURER                                   |
| MG     | MOTOR GENERATOR                                |
| MH     | MANHOLE  |
| MIN    | MINIMUM  |
| MISC   | MISCELLANEOUS                                  |
| MLO    | MAIN LUGS ONLY                                 |
| MON    | MONUMENT                                       |
| MR     | MULTI-RATIO                                    |
| MTD    | MOUNTED  |
| MTG    | MOUNTING                                       |
| MTR    | MOTOR  |
| MTS    | MAIN TERMINAL SECURITY                         |
| MVA    | MEGAVOLT-AMPERE                                |
| N      | NORTH/NEUTRAL                                  |
| NC     | NORMALLY CLOSED                                |
| NE     | NORTHEAST                                      |
| NEC    | NATIONAL ELECTRICAL CODE                       |
| NEMA   | NATIONAL ELECTRICAL MANUFACTURER'S ASSOCIATION |
| NEUT   | NEUTRAL  |
| NIC    | NOT IN CONTRACT                                |
| NO     | NORMALLY OPEN                                  |
| NO.    | NUMBER   |
| NPP    | NON-PERFORATED PIPE                            |
| NTS    | NOT TO SCALE                                   |
| N-S    | NORTH-SOUTH                                    |
| OC     | ON CENTER                                      |
| OD     | OUTSIDE DIAMETER/DIMENSION                     |
| OHW    | OVERHEAD WIRE                                  |
| OL     | OVERLOAD                                       |
| OP     | OPERATED                                       |
| OPP    | OPPOSITE                                       |
| OPER   | OPERATOR                                       |

|         |  |
|---------|--|
| P       | PUBLIC ADDRESS                           |
| PAV     | PANEL, POLE, PHASE, POWER                |
| PB      | PAVEMENT                                 |
| PBX     | PUSH BUTTON                              |
| PC      | PRIVATE BRANCH EXCHANGE                  |
| PCC     | POINT OF CURVATURE, PIECE                |
| PCF     | PORTLAND CEMENT CONCRETE                 |
| PCS     | POUND PER CUBIC FOOT                     |
| PE      | PORT CONSTRUCTION SERVICES               |
| PERF    | PHOTOELECTRIC SENSOR                     |
| PF      | PERFORATED                               |
| PH OR Ø | POWER FACTOR                             |
| PKG     | PHASE                                    |
| PL      | PACKAGE                                  |
| PLCS    | PLATE                                    |
| PMI     | PLACES                                   |
| PNL     | PADMOUNT FAULT INTERRUPTOR               |
| PNLBD   | PANEL                                    |
| POS     | PANELBOARD                               |
| PR      | PORT OF SEATTLE                          |
| PREFAB  | PAIR                                     |
| PRI     | PREFABRICATED                            |
| PROJ    | PRIMARY                                  |
| PS      | PROJECT                                  |
| PSE     | POWER SUPPLY                             |
| PSF     | PUGET SOUND ENERGY                       |
| PSI     | POUND PER SQUARE FOOT                    |
| PT      | POUND PER SQUARE INCH                    |
| PTVC    | POINT OF TANGENCY, POINT                 |
| PVC     | POINT OF TANGENCY, VERTICAL CURVE        |
| PWR     | POLYVINYL CHLORIDE                       |
|         | POWER                                    |
| QTY     | QUANTITY                                 |
| R       | RADIUS, REMOTE, OR RED INDICATING LIGHT  |
| RCP     | REINFORCED CONCRETE PIPE                 |
| RECD    | RECEIVED                                 |
| REC     | RECEPTACLE                               |
| RED     | REDUCER                                  |
| REF     | REFERENCE                                |
| REINF   | REINFORCEMENT                            |
| REQD    | REQUIRED                                 |
| REV     | REVISION/REVISED                         |
| RGS     | RIGID GALVANIZED STEEL                   |
| RM      | ROOM                                     |
| ROW     | RIGHT-OF-WAY                             |
| RP      | RADIUS POINT                             |
| RPM     | REVOLUTIONS PER MINUTE                   |
| RTU     | REMOTE TERMINAL UNIT                     |
| RVAT    | REDUCED VOLTAGE AUTOTRANSFORMER          |
| RVNR    | REDUCED VOLTAGE NON-REVERSING            |
| R/W     | RUNWAY, RIGHT-OF-WAY                     |
| S       | SOUTH, SEWER MANHOLE                     |
| SA      | SURGE ARRESTOR                           |
| SC      | SECTIONALIZING CABINET                   |
| SCADA   | SUPERVISORY CONTROL AND DATA ACQUISITION |
| SCH     | SCHEDULE                                 |
| SD      | SOFT DRAWN (COPPER), STORM DRAIN         |
| SEC     | SECOND, SECONDARY                        |
| SECT    | SECTION                                  |
| SF      | SQUARE FOOT/FEET                         |
| SHLD    | SHIELD OR SHIELDED                       |
| SHT     | SHEET                                    |
| SI      | SQUARE INCH/INCHES                       |
| SIM     | SIMILAR                                  |
| SK      | SKETCH                                   |
| SOGM    | SWITCH OPERATOR GROUND MAT               |
| SP      | SPACED, SPACING                          |
| SPDT    | SINGLE POLE DOUBLE THROW                 |
| SPEC    | SPECIFICATION(S)                         |
| SPP     | STEEL POWER POLE                         |
| SQ      | SQUARE                                   |
| SS      | SANITARY SEWER                           |
| SSS     | SWITCH SUPPORT STRUCTURE                 |
| SSTL    | STAINLESS STEEL                          |
| ST      | STREET                                   |
| STA     | STATION                                  |
| STD     | STANDARD                                 |
| STEP    | SOUTH TERMINAL EXPANSION PROJECT         |
| STL     | STEEL                                    |
| STIA    | SEA-TAC INTERNATIONAL AIRPORT            |
| STM     | STEAM                                    |
| STR     | STRUCTURAL                               |
| SUB     | SUBSTITUTION                             |
| SUBSTA  | SUBSTATION                               |
| SUPT    | SUPPORT                                  |
| SV      | SOLENOID VALVE, SWITCH VAULT             |
| SVC     | SERVICE                                  |
| STR     | STRUCTURAL                               |
| SURF    | SURFACE                                  |
| SW      | SWITCH                                   |
| SWBD    | SWITCHBOARD                              |

|         |   |
|---------|---|
| SWGR    | SWITCHGEAR  |
| SYM     | SYMMETRICAL   |
| SYNC    | SYNCHRONOUS   |
| SYNCS   | SYNCHROSCOPE  |
| SY      | SQUARE YARD/YARDS   |
| SYS     | SYSTEM  |
|         |   |
| T       | TELEPHONE PEDESTAL, THERMOSTAT                                  |
| TAN     | TANGENT   |
| TB      | TERMINAL BOARD, TERMINAL BLOCK                                  |
| TBD     | TO BE DETERMINED  |
| TC      | TOP OF CURVE  |
| TD      | TIME DELAY  |
| TE      | TOP ELEVATION   |
| TEL     | TELEPHONE   |
| TEMP    | TEMPORARY   |
| TERM    | TERMINAL, TERMINATION   |
| TESCP   | TEMPORARY EROSION AND<br>SEDIMENTATION CONTROL PLAN             |
| THHN    | HEAT-RESISTANT THERMOPLASTIC                                    |
| THWN    | MOISTURE-AND-HEAT RESISTANT<br>THERMOPLASTIC                    |
| THRU    | THROUGH   |
| TMH     | TELEPHONE MANHOLE   |
| TOC     | TOP OF CONCRETE   |
| TOF     | TOP OF FOOTING  |
| TOP     | TOP OF PAVEMENT   |
| TOS     | TOP OF SUPPORT OR STEEL   |
| TOW     | TOP OF WALL   |
| TP      | TURNING POINT   |
| TRAN    | TRANSVERSE  |
| TS      | TUBE STEEL  |
| TSP     | TWISTED-SHIELDED-PAIR   |
| TTB     | TELEPHONE TERMINAL BOARD  |
| Typ     | TYPICAL   |
| T/D     | TRANSDUCER  |
| T/L, TL | TAXILANE  |
| T/W     | TAXIWAY   |
| T&B     | TOP AND BOTTOM  |
|         |   |
| UBC     | UNIFORM BUILDING CODE   |
| UF      | UNDER FLOOR   |
| UG      | UNDERGROUND   |
| UH      | UNIT HEATER   |
| UL      | UNDERWRITERS LABORATORY   |
| UMC     | UNIFORM MECHANICAL CODE   |
| UN      | UNLESS NOTED  |
| UNC     | UNIFIED NATIONAL COARSE THREAD                                  |
| UNO     | UNLESS NOTED OTHERWISE  |
| UPC     | UNIFORM PLUMBING CODE   |
| UPS     | UNINTERRUPTED POWER SUPPLY                                      |
|         |   |
| V       | VOLT  |
| VAR     | VOLT AMPERE REACTIVE  |
| VARM    | VAR METER   |
| VERT    | VERTICAL  |
| VFI     | VACUUM FAULT INTERRUPTER  |
| VFD     | VARIABLE FREQUENCY DRIVE  |
| VM      | VOLTMETER   |
| VOL     | VOLUME  |
| VS      | VERSUS  |
| VSD     | VARIABLE SPEED DRIVE  |
| VT      | VOLTAGE TRANSFORMER   |
| VTS     | VOLTAGE TEST SWITCH   |
|         |   |
| W       | WIDE FLANGE, WATT, WIDTH, WEST<br>WHITE INDICATING LIGHT, WATER |
| WH      | WATTHOUR  |
| WM      | WATTMETER   |
| W/O     | WITHOUT   |
| WPP     | WEATHERPROOF  |
| WP      | WOOD POWER POLE   |
| WT      | WEIGHT  |
| WWF     | WELDED WIRE FABRIC  |
| W/      | WITH  |
|         |   |
| X       | REACTANCE   |
| XFMW    | TRANSFORMER   |
| XHHW    | MOISTURE/AND HEAT RESISTANT<br>CROSS LINKED SYNTHETIC POLYMER   |
| XMTX    | TRANSMITTER   |
| XP      | EXPLOSION PROOF   |
|         |   |
| &       | AND   |
| @       | AT  |
| #       | NUMBER  |
| %       | PERCENT   |
| %Z      | PERCENT IMPEDANCE   |
| Ø       | PHASE   |

**PLAN**  
SUBTITLE  
SUBTITLE  
SCALE

**PLAN**  
SUBTITLE  
SUBTITLE  
SCALE

REFERENCE SYMBOLS NOT REQUIRED FOR PLAN VIEWS

**SECTION**  
SUBTITLE  
SUBTITLE  
SCALE

SECTION NUMBER

SHEET SECTION IS TAKEN FROM

MULTIPLE REFERENCES

**DETAIL**  
SUBTITLE  
SUBTITLE  
SCALE

DETAIL NUMBER

SHEET WHERE DETAIL IS FROM

MULTIPLE REFERENCES

**ELEVATION**  
SUBTITLE  
SUBTITLE  
SCALE

ELEVATION NUMBER

SHEET WHERE ELEVATION IS FROM

MULTIPLE REFERENCES

**IMAGE**  
SUBTITLE  
SUBTITLE  
SCALE

IMAGE NUMBER

SHEET WHERE IMAGE IS FROM

**REFERENCE SYMBOL**

SECTION NUMBER

SHEET WHERE SECTION IS SHOWN

DETAIL NUMBER

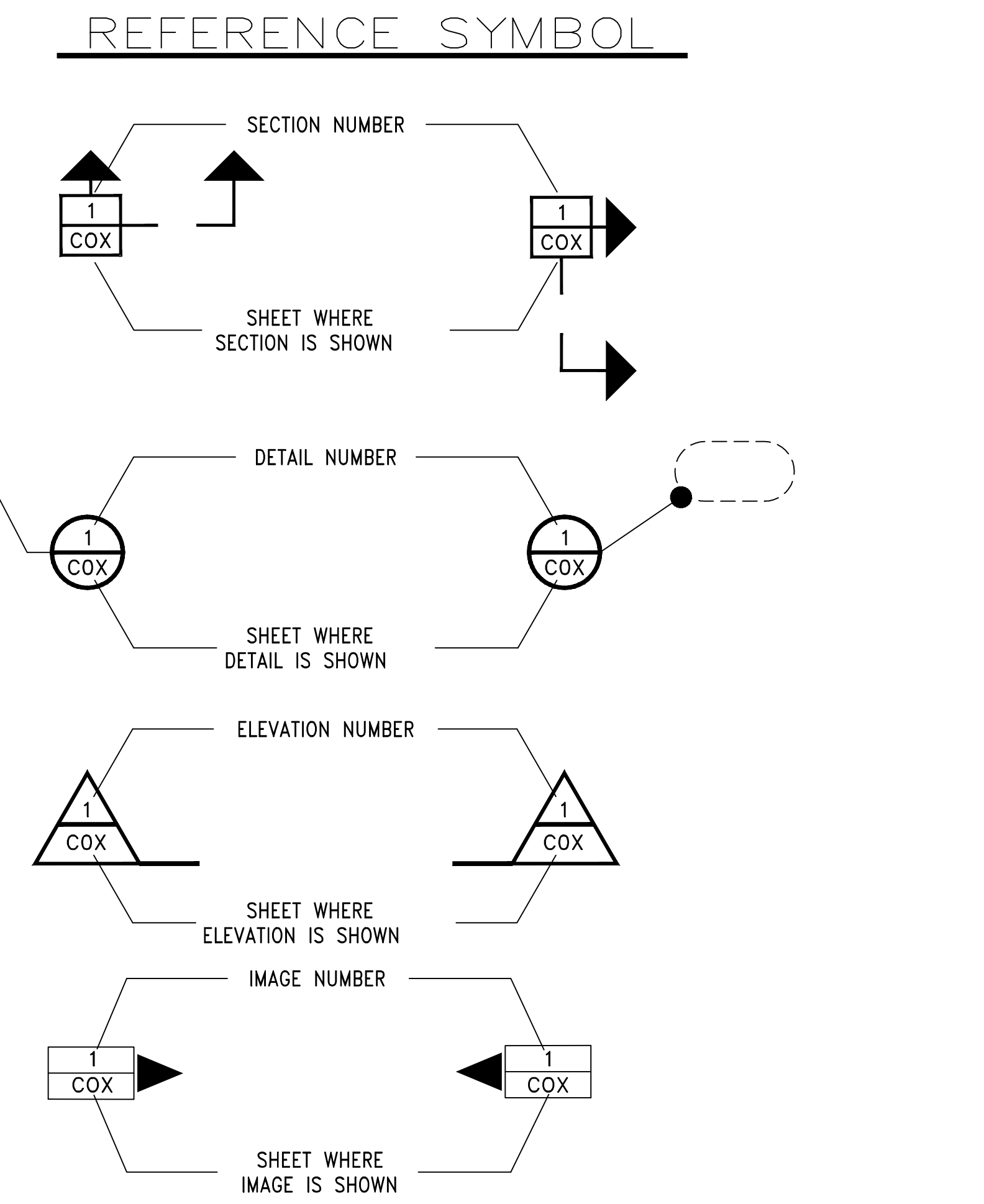
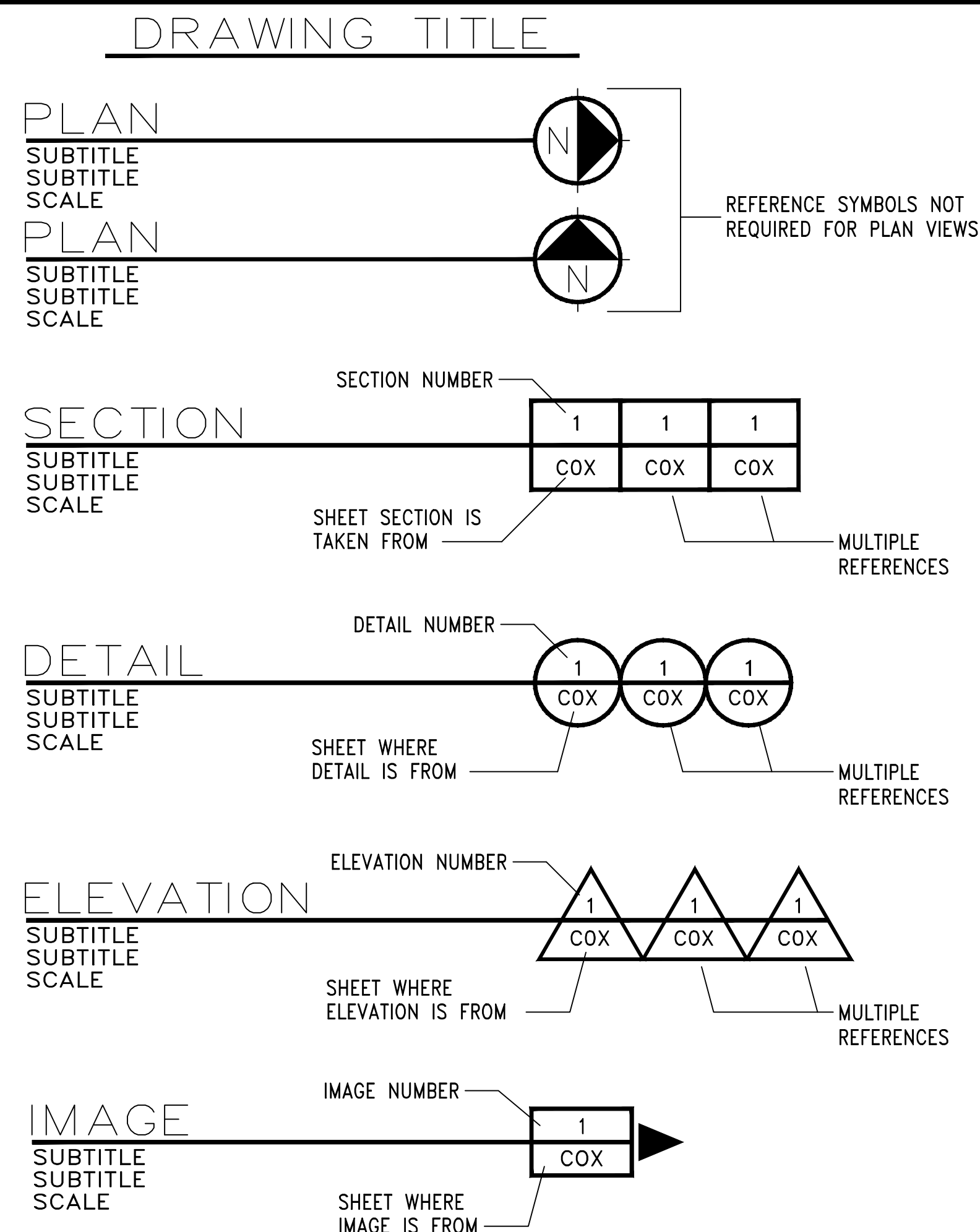
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|---|---------------------|--|--------------------------|----------|-----|---------------------------|-------|-----|------|----|-------------|-------|----------------------|-----------------------------------|--|------------------|
| <div style="text-align: center; font-size: 2em;">*CONSULTANT'S LOGO</div> | PROJECT ENGR./ARCH: |  | <b>R E V I S I O N S</b> |          |     |                           |       |     |      |    |             |       |                      | PROJECT MANAGER:                  | <b>SEA-TAC INTERNATIONAL AIRPORT</b><br>PROJECT: <b>F&amp;I STANDARD DETAILS</b><br><br>SHEET TITLE: <b>STANDARD ABBREVIATIONS AND REFERENCE SYMBOLS</b> | WORK PROJECT NO. |
|   | DESIGNER:           |  | NO.                      | DATE     | BY  | DESCRIPTION               | APP'D | NO. | DATE | BY | DESCRIPTION | APP'D | PROJECT ENGINEER:    | CONSULTANT'S NO.                  |  |                  |
|   | DRAWN BY:           |  | 1                        | 03/01/19 | KIM | 2019 F&I STANDARD DETAILS |       |     |      |    |             |       | DESIGN ENGINEER:     |                                   |  |                  |
|   | SCALE:              |  |                          |          |     |                           |       |     |      |    |             |       | DRAFTER:             |                                   |  |                  |
|   | AS NOTED            |  |                          |          |     |                           |       |     |      |    |             |       | SCALE:               |                                   |  |                  |
|   | DATE:               |  |                          |          |     |                           |       |     |      |    |             |       | DATE:                |                                   |  |                  |
|   | CHECKED BY:         |  |                          |          |     |                           |       |     |      |    |             |       | CHECKED/APPROVED BY: |                                   |  |                  |
| CHECKED/APPROVED BY:  |                     |  |                          |          |     |                           |       |     |      |    |             |       |                      | PORT OF SEATTLE NO.<br><b>G02</b> |  |                  |