ARCHITECTURAL

ACOUS	ACOUSTICAL
ALUM	ALUMINUM
AFF	ABOVE FINISHED FLOOR
BD	BOARD
BITUM	BITUMINOUS
BLKG	BLOCKING
BM	BEAM
CAB	CABINET
CER	CERAMIC
CI	CAST IRON
CIP	CAST IRON PIPE
CLG	CEILING
CLKG	CAULKING
CORR	CORRIDOR
CT	CERAMIC TILE
CTSK	COUNTERSUNK
DF	DRINKING FOUNTAIN
DISP	DISPENSER
DO	DOOR OPENING
DR	DOOR
DS	DOWNSPOUT
DSP	DRY STANDPIPE
ENCL	ENCLOSURE
ESCL	ESCALATOR
EXPD	EXPOSED
ESEW	EMERGENCY SHOWER/ EYE WASH
FA	FIRE ALARM
FACP	FIRE ALARM CONTROL PANEL
FCO	FLOOR CLEAN OUT
FD	FLOOR DRAIN
FDC	FIRE DEPARTMENT CONNECTION
FDP	FIRE DAMPER
FE	FIRE EXTINGUISHER
FH	FIRE HYDRANT
FHC	FIRE HOSE CABINET
FLR	FLOOR
FLUOR	FLUORESCENT
FOF	FACE OF FINISH
FOS	FACE OF STUDS
FPRF	FIREPROOF
FSK	FLOOR SINK
FUR	FURRING
GL	GLASS
GYP	GYPSUM
GYPBD	GYPSUM BOARD
HDWE	HARDWARE
HM	HOLLOW METAL
INCAND	INCANDESCENT
JAN	JANITOR
LAM	LAMINATE
LAV	LAVATORY
LKR	LOCKER
MO	MASONRY OPENING
MSK	MOP SINK
MTD	MOUNTED
MUL	MULLION
OFD	OVERFLOW DRAIN
PC	PRECAST CONCRETE
PCC	PORTLAND CEMENT CONCRETE
PLAM	PLASTIC LAMINATE
PLAS	PLASTER
PLYWD	PLYWOOD
PTD	PAPER TOWEL DISPENSER
RB	RESILIENT BASE
RD	ROOF DRAIN
RESIL	RESILIENT
RM	ROOM
RWL	RAIN WATER LEADER
SC	SOLID CORE
SCD	SEAT COVER DISPENSER
SD	SMOKE DETECTOR
SDT	STATIC DISSIPATE TILE FLOOR
SND	SANITARY NAPKIN DISPENSER
SNR	SANITARY NAPKIN RECEPTACLE
SPKR	SPEAKER
SSK	SERVICE SINK
STOR	STORAGE
SUSP	SUSPENDED
TPD	TOILET PAPER DISPENSER
UNF	UNFINISHED
UR	URINAL
VCT	VINYL COMPOSITION TILE
VEST	VESTIBULE
WC	WATER CLOSET
WD	WOOD
WSP	WET STAND PIPE

ELECTRICAL

AC	ALTERNATING CURRENT
AF	AMPERE FUSE
AFR	AMPERE FRAME
AGC	AUTOMATIC GAIN CONTROL
AMP	AMPERE
ANN	ANNUCIATOR
AS	AMPERE SENSOR
ASW	AMPERE SWITCH
AUX	AUXILIARY
ASSY	ASSEMBLY
AT	AMPERE TRIP
ATS	AUTOMATIC TRANSFER SWITCH
AVI	AUTOMATIC VEHICLE IDENTIFICATION
BC	BARE COPPER
BCW	BARE COPPER WIRE
BAT	BATTERY
BKR	BREAKER
CBKR	CIRCUIT BREAKER
CCD	CHARGE COUPLED DEVICE
CGB	CHASSIS GROUNDING BUS-BAR
CKT	CIRCUIT
CLF	CURRENT LIMITING FUSE
C/O	CONDUIT ONLY
COMM	COMMUNICATIONS
COND	CONDUCTOR
CNTL	CONTROL
CP	CONTROL PANEL
CPT	CONTROL POWER TRANSFER
C/R	CONTACT RAIL
CR	CONTROL RELAY
CRI	COLOR RENDENING INDEX
CRS	PVC COATED RIGID STEEL CONDUIT
CS	CONTROL STATION
CT	CURRENT TRANSFORMER
CTB	COMPUTER TERMINAL BOARD
CU	COPPER
DIM	DIMMER
DC	DIRECT CURRENT
DISC	DISCONNECT
DP	DISTRIBUTION PANEL
DSP	DIGITAL SIGNAL PROCESSING
ELEC	ELECTRICAL
EMI	ELECTROMAGNETIC INTERFACE
EMT	ELECTRICAL METALLIC TUBING
EPF	EXPLOSION PROOF
ETM	ELAPSED TIME METER
FC	FRAMMING CHANNEL
FDR	FEEDER
FS	FLOW SWITCH
FVNR	FULL VOLTAGE NON-REVERSING
GFI	GROUND FAULT INTERRUPTER
GRS	GALVANIZED RIGID STEEL
GTS	GROUND TEXT STATION
HID	HIGH INTENSITY DISCHARGE
HOA	HAND-OFF-AUTO SWITCH
HPS	HIGH PRESSURE SODIUM
HV	HIGH VOLTAGE
IC	INTERRUPTING CAPACITY
KVA	KILO VOLTS
KW	KILOWATT
LED	LIGHT EMITTING DIODE
LV	LOW VOLTAGE
LS	LIMIT SWITCH
MAG	MAGNETIC
MC	CONTACTOR COIL METALLIC CONDUIT
MDP	MAIN DISTRIBUTION PANEL
MGB	MAIN GROUNDING BUSS-BAR
MS	MOTOR STARTER
MT	EMPTY CONDUIT
NF	NON FUSED
NMC	NONMETALLIC CONDUIT
NP	NAME PLATE
PC	POWER CABLE
PCU	POWER CONDITIONING UNIT
PE	PHOTOELECTRIC
PEC	PHOTOELECTRIC CELL
PH	PHASE
POS	POSITIVE
PT	POTENTIAL TRANSFORMER
RES	RESISTOR
RGS	RIGID GALVANIZED STEEL
RPC	REMOTE POWER CENTER
RSC	RIGID STEEL CONDUIT
STC	SUPERVISORY TERMINATION CABINET
SV	SOLENOID VALVE
SWBD	SWITCHBOARD
SWGR	SWITCHGEAR
TCK	TIME CLOCK
TDR	TIME DELAY RELAY
TGB	TELECOMMUNICATIONS GROUNDING BUSS-BAR
TH	THERMOSTAT
TLK	TWISTLOCK
TMGB	TELCOMMUNICATIONS MAIN GROUNDING BUSS-BAR
TMS	THERMAL FIT MARKER SYSTEM
TS	TUBULAR SHEET
UH	UNIT HEATER
V	VOLT
VM	VOLT METER
VPF	VAPOR PROOF
VS	VOLTIMETER SWITCH
W	WATT
WHD	WATT-HOUR DEMAND METER
XFMR	TRANSFORMER

MECHANICAL

ASA	ACOUSTICAL SOUND ATTENUATOR
AC	AIR COMPRESSOR
ACD	ACCESS DOOR
ACU	AIR CONDITIONING UNIT
AF	AIR FILTER/AIR FOIL
AHU	AIR HANDLING UNIT
AP	ACCESS PANEL
APD	AIR PRESSURE DROP
ASR	AUTOMATIC SPRINKLER RISER
BD	BALANCING DAMPER
BDD	BACK DRAFT DAMPER
BFP	BACKFLOW PREVENTER
BFV	BUTTERFLY VALVE
CA	COMPRESSED AIR
CC	COOLING COIL
CEG	CEILING EXHAUST GRILLE
CG	CEILING GRILLE
COND	CONDENSATE
CU	CONDENSING UNIT
CV	CHECK VALVE
CW	COLD WATER
CWR	CHILLED WATER RETURN
CWS	CHILLED WATER SUPPLY
DB	DRY BULB
DEG	DUCT EXHAUST GRILLE
DX	DIRECT EXPANSION
EA	EXHAUST AIR
EAD	EXHAUST AIR DAMPER
EAT	ENTERING AIR TEMPERATURE
EF	EXHAUST FAN
EFF	EFFICIENCY
ESP	EXTERNAL STATIC PRESSURE
EUH	ELECTRIC UNIT HEATER
EXTR	EXTRACTER
FC	FORWARD CURVE
FCD	FLOW CONTROL DEVICE
FLA	FULL LOAD AMPERES
FLEX	FLEXIBLE
FM	FORCE MAIN
GPM	GALLONS PER MINUTE
GR	GRILLE
GV	GATE VALVE
HC	HEATING COIL
HD	HEAD
HDN	HOPPER DRAIN
HP	HORSEPOWER/HEAT PUMP
HSC	HOSE STORAGE CABINET
HVA	HOSE VALVE, ANGLE GLOBE TYPE
HVAC	HEATING, VENTILATING AND AIR CONDITIONING
HVS	HOSE VALVE, STRAIGHTWAY GATE TYPE
HWR	HOT WATER RETURN
HWS	HOT WATER SUPPLY
IPS	IRON PIPE SIZE
IW	INDUSTRIAL WASTE
LAT	LEAVING AIR TEMPERATURE
LCP	LOCAL CONTROL PANEL
LR	LONG RADIUS
MAV	MANUAL AIR VENT
MCC	MOTOR CONTROL CENTER
MCP	MOTOR CONTROL PANEL
MD	MOTOR OPERATED DAMPER
NC	NORMALLY CLOSED
NO	NORMALLY OPEN
OA	OUTSIDE AIR
OAD	OUTSIDE AIR DAMPER
PD	PUMP DISCHARGE
PDN	PLANTER DRAIN
PH	PHASE
PIV	POST INDICATOR VALVE
PRV	PRESSURE REDUCING VALVE
PS	POSITION SWITCH
RA	RETURN AIR
RAD	RETURN AIR DAMPER
RF	RETURN FAN
RH	RADIANT HEATER
RL	REFRIGERANT LIQUID
RS	REFRIGERANT SUCTION
RV	ROOF VENTILATOR
SA	SUPPLY AIR
SANT	SANITARY
SAR	SOUND ATTENUATOR
SCAC	SELF CONTAINED AIR CONDITIONER
SCHP	SELF CONTAINED HEAT PUMP
SDP	SPLITTER DAMPER
SF	SUPPLY FAN
SPWG	STATIC PRESSURE WATER GAUGE
SP	SUMP PUMP
T&P	TEMPERATURE AND PRESSURE RELIEF VALVE
TEMP	TEMPERATURE
TG	TRANSFER GRILLE
THR	TOTAL HEAT REJECTION
TSP	TOTAL STATIC PRESSURE
TV	TURNING VANE
UC	UNDER CUT
UH	UNIT HEATER
VB	VACUUM BREAKER
VD	VOLUME DAMPER
VEL	VELOCITY
VTR	VENT THROUGH ROOF
WST	WASTE
WB	WET BULB
WCO	WALL CLEAN OUT
WEG	WALL EXHAUST GRILLE
WG	WATER GAUGE
WH	WATER HEATER
WHA	WATER HAMMER ARRESTOR
WL	WALL LOUVER
WSP	WET STANDPIPE

REV	DATE	BY	CHK	APP	DESCRIPTION

REV	DATE	BY	CHK	APP	

PENINSULA CORRIDOR JOINT POWERS BOARD

APPROVED BY:

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DEPUTY DIRECTOR OF ENGINEERING

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STANDARD DRAWINGS

GENERAL
ABBREVIATIONS
ARCHITECTURAL AND
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