



SYMBOLS

- MON # HORIZONTAL CONTROL POINT (ATTRIBUTED)
- MON # HORIZONTAL AND VERTICAL CONTROL POINT (ATTRIBUTED)
- MON # VERTICAL CONTROL POINT (ATTRIBUTED)
- POINT OF VERTICAL INTERSECTION (PVI) VERTICAL CURVE (ATTRIBUTED)
- BENCHMARK
- STATIONING EQUATION MARKER
- CURVE MARKER (ATTRIBUTED)
- NORTH ARROW
- PLAN NORTH ARROW
- TREE(S), BRUSH, SHRUBS
- TREE(S), BRUSH, SHRUBS TO BE REMOVED

PATTERNS

- PEDESTRIAN CROSSING PANELS TO BE REMOVED
- GRADE CROSSING PANELS TO BE REMOVED
- ASPHALTIC CONCRETE TO BE REMOVED
- PORTLAND CEMENT CONCRETE TO BE REMOVED
- NEW ASPHALTIC CONCRETE
- COMPACTED SUBGRADE, EARTH
- BALLAST
- PORTLAND CEMENT CONCRETE
- AGGREGATE BASE
- GRADED/LANDSCAPED AREA
- STONE/BRICK PAVING
- TACTILE WARNING TILES

- SANITARY SEWER MANHOLE
- STORM DRAIN MANHOLE
- CCTV, SECURITY MANHOLE
- TELEVISION MANHOLE
- ELECTRIC MANHOLE
- WATER VALVE BOX
- RAILROAD SWITCHBOX
- TRAFFIC CONTROL BOX
- TRAFFIC SIGNAL
- TRAFFIC SIGNAL W/ ARM ONLY
- TRAFFIC SIGNAL W/ ARM AND POLE
- SIGN
- TELEPHONE POLE
- EXISTING POLE
- LIGHT POLE
- EXISTING POLE MOUNTED LUMINAIRE (EXISTING PLATFORM)
- ELECTROLIER WITH POLE
- ELECTROLIER WITHOUT POLE
- ELECTROLIER, DOUBLE
- CROSSING GATE WITH LIGHTS
- SIGNAL HOUSE
- RAILROAD SIGNAL
- SIGNAL BASE
- TEMPORARY DRAINAGE INLET
- TIME CLOCK
- PHOTOELECTRIC CELL
- STAIRWAY OR RAMP FLOODLIGHT
- SERVICE METERING SWITCHBOARD
- UTILITY METER
- TRANSFORMER

- GROUNDING ROD
- GROUND
- CCTV CAMERA
- CARD INTERFACE DEVICE
- DISTRIBUTION CABINET (ATTRIBUTED)
- STAND ALONE VALIDATOR
- TICKET VENDING MACHINE
- VISUAL MESSAGE SIGN
- PUBLIC TELEPHONE
- COMMUNICATIONS EQUIPMENT ROOM
- COMMUNICATIONS INTERFACE CABINET
- FIBER DISTRIBUTION PANEL
- NOISE SENSING MICROPHONE (SURFACE MOUNTED)
- PULL BOX
- EQUIPMENT ROOM
- SUBSYSTEM DEVICE (TVM, VMS OR CCTV)
- DISTRIBUTION CABINET (INTERMEDIATE CROSS-CONNECT)
- MICROPHONE
- SPEAKER
- DUAL SPEAKER
- HANDHOLE
- SINGLE MODE OR MULTIMODE FIBER OPTIC CABLE
- 8 OHM EXTERIOR HORN SPEAKER
- CONTROL POINT
- SM FIBER TO COPPER MEDIA CONVERTER/SWITCH DUAL TX/RX

SPECIAL TRACKWORK SYMBOLS

- INSULATED JOINT
- WELDED JOINT

LINE TYPES

- TD TRENCH DRAIN
- UD UNDER DRAIN
- CATV CABLE TV LINE
- Q COMMUNICATIONS LINE
- COPPER CABLE
- E ELECTRICAL LINE
- FOC FIBER OPTIC CABLE
- ATT FIBER OPTIC CABLE, ATT
- SPR FIBER OPTIC CABLE, SPRINT
- FUEL FUEL LINE
- GAS GAS LINE
- SS SANITARY SEWER LINE
- SIG SIGNALS LINE
- SD STORM DRAIN
- STORM DRAIN, OVER 18" DIA
- TEL TELEPHONE LINE
- OH OVERHEAD UTILITY LINE
- W WATER LINE
- HW HOT WATER LINE
- CENTERLINE
- MATCH LINE
- RIGHT-OF-WAY, EASEMENT, PROPERTY LINE
- X FENCE
- PCJPB INTERTRACK FENCE WELDED WIRE MESH (WWM)

TRACK

- TRACK TO BE REMOVED
- TRACK TO BE REALIGNED
- TRACK TO BE SHIFTED
- EXISTING TRACK ALIGNMENT
- FUTURE TRACK ALIGNMENT
- NEW TRACK ALIGNMENT

TRACK RECONSTRUCTION

- RECON=R RAIL ONLY
- RECON=TT TIES ONLY (TIMBER)
- RECON=TC TIES ONLY (CONCRETE)
- ST SPOT TIE ONLY
- RECON=F FASTENERS ONLY
- RECON=RP RECONSTRUCT RAIL AND INSTALL NEW PLATES
- RECON=B BALLAST ONLY
- RECON=R/TT/B RAIL/TIMBER TIE/BALLAST
- RECON=R/TC/B RAIL/CONCRETE TIE/BALLAST
- RECON=R/TC/B/HMAC RAIL/CONCRETE TIE/BALLAST/HMAC

PENINSULA CORRIDOR JOINT POWERS BOARD

STANDARD DRAWINGS

REV	DATE	BY	CHK	APP	DESCRIPTION

APPROVED BY:

 ENGINEERING MANAGER

 DEPUTY DIRECTOR OF ENGINEERING



GENERAL SYMBOLS
 GENERAL, CIVIL AND TRACK

CADD FILE NO.: SD-1201	
REV 0	DATE 050111
GENERAL	
STANDARD NO.: SD-1201	