



STA. 94+07, RT
 INSTALL NEW CANTILEVER
 SIGNAL SYSTEM (INCIDENTAL TO
 ITEM 900.645 SPECIAL PROVISION
 (RAIL-HIGHWAY CROSSING
 ACTIVE WARNING SYSTEM)
 (U.S. ROUTE 5-AARDOT 850-920X)

SIGNAL "A"
 REMOVE EXISTING CANTILEVER
 SIGNAL SYSTEM (INCIDENTAL TO
 ITEM 900.645 SPECIAL PROVISION
 (RAIL-HIGHWAY CROSSING
 ACTIVE WARNING SYSTEM)
 (U.S. ROUTE 5-AARDOT 850-920X)

REMOVE EXISTING CANTILEVER
 SIGNAL SYSTEM (INCIDENTAL TO
 ITEM 900.645 SPECIAL PROVISION
 (RAIL-HIGHWAY CROSSING
 ACTIVE WARNING SYSTEM)
 (AARDOT 850-920X)

SIGNAL "B"
 STA. 95+38, LT
 INSTALL NEW CANTILEVER
 SIGNAL SYSTEM (INCIDENTAL TO
 ITEM 900.645 SPECIAL PROVISION
 (RAIL-HIGHWAY CROSSING
 ACTIVE WARNING SYSTEM)
 (AARDOT 850-920X)

**SIGNAL LAYOUT
 U.S. ROUTE 5 CROSSING AARDOT #850-920X**

NOTE:
 REMOVE EXISTING RAILROAD UTILITY POLES, CUT
 AND REMOVE EXISTING WIRES WITHIN 100' OF
 CROSSING, AS DIRECTED BY THE ENGINEER AND
 APPROVED BY THE RAILROAD.

ITEM 900.645 SPECIAL PROVISION
 (RAIL-HIGHWAY CROSSING ACTIVE WARNING SYSTEM) (U.S. ROUTE 5-AARDOT 850-920X)
 U.S. ROUTE 5 STA. 94+75

QUANTITY	UNIT	DESCRIPTION
2	EA	REMOVE EXISTING CANTILEVER SIGNAL SYSTEM
2	EA	CANTILEVER SIGNAL SYSTEM WITH WALKWAY
950	LF	WIRED CONDUIT
18	EA	12" LED RAILROAD SIGNAL HEAD
1	EA	ELECTRONIC WARNING BELL

NOT TO SCALE

AARDOT #850-920X

RAILROAD CROSSING DETAIL SHEET #1	PROJECT NAME: ST. JOHNSBURY-LYNDON
	PROJECT NUMBER: STP 2928(I)
	FILE NAME: p10c262.dgn PROJECT LEADER: JLL DESIGNED BY: MCF IPARM FILE: p10c262rcd01.i
	PLOT DATE: 13-DEC-2013 DRAWN BY: STANTEC CHECKED BY: JLL SHEET 22 OF 133

