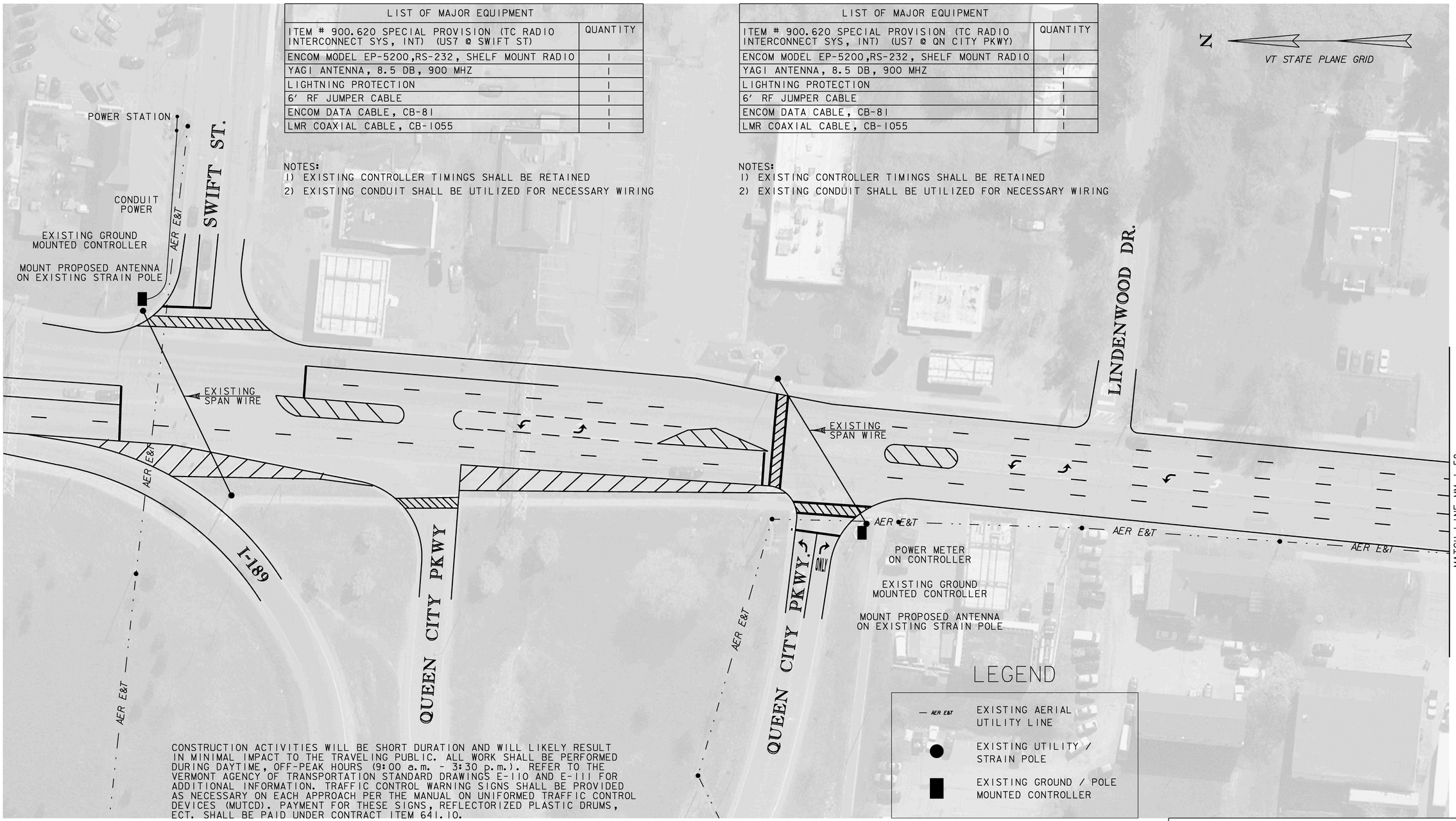
LIST OF MAJOR EQUIPMENT	
ITEM # 900.620 SPECIAL PROVISION (TC RADIO INTERCONNECT SYS, INT) (US7 @ SWIFT ST)	QUANTITY
ENCOM MODEL EP-5200,RS-232, SHELF MOUNT RADIO	1
YAGI ANTENNA, 8.5 DB, 900 MHZ	1
LIGHTNING PROTECTION	1
6' RF JUMPER CABLE	1
ENCOM DATA CABLE, CB-81	1
LMR COAXIAL CABLE, CB-1055	1

NOTES:
1) EXISTING CONTROLLER TIMINGS SHALL BE RETAINED
2) EXISTING CONDUIT SHALL BE UTILIZED FOR NECESSARY WIRING

LIST OF MAJOR EQUIPMENT	
ITEM # 900.620 SPECIAL PROVISION (TC RADIO INTERCONNECT SYS, INT) (US7 @ QN CITY PKWY)	QUANTITY
ENCOM MODEL EP-5200,RS-232, SHELF MOUNT RADIO	1
YAGI ANTENNA, 8.5 DB, 900 MHZ	1
LIGHTNING PROTECTION	1
6' RF JUMPER CABLE	1
ENCOM DATA CABLE, CB-81	1
LMR COAXIAL CABLE, CB-1055	1

NOTES:
1) EXISTING CONTROLLER TIMINGS SHALL BE RETAINED
2) EXISTING CONDUIT SHALL BE UTILIZED FOR NECESSARY WIRING



CONSTRUCTION ACTIVITIES WILL BE SHORT DURATION AND WILL LIKELY RESULT IN MINIMAL IMPACT TO THE TRAVELING PUBLIC. ALL WORK SHALL BE PERFORMED DURING DAYTIME, OFF-PEAK HOURS (9:00 a.m. - 3:30 p.m.). REFER TO THE VERMONT AGENCY OF TRANSPORTATION STANDARD DRAWINGS E-110 AND E-111 FOR ADDITIONAL INFORMATION. TRAFFIC CONTROL WARNING SIGNS SHALL BE PROVIDED AS NECESSARY ON EACH APPROACH PER THE MANUAL ON UNIFORMED TRAFFIC CONTROL DEVICES (MUTCD). PAYMENT FOR THESE SIGNS, REFLECTORIZED PLASTIC DRUMS, ECT. SHALL BE PAID UNDER CONTRACT ITEM 641.10.

LEGEND

— AER E&T —	EXISTING AERIAL UTILITY LINE
●	EXISTING UTILITY / STRAIN POLE
■	EXISTING GROUND / POLE MOUNTED CONTROLLER

30 0 30
SCALE IN FEET

PROJECT NAME: SOUTH BURLINGTON
PROJECT NUMBER: NHG SGNL(30)

FILE NAME: 07b114\Traffic\tb114LS1.dgn
PROJECT LEADER: J. SCHULTZ
DESIGNED BY: B. MCAVOY
INTERCONNECT LAYOUT SHEET 1

PLOT DATE: 12-MAR-2009
DRAWN BY: B. MCAVOY
CHECKED BY: J. DEVLIN
SHEET 3 OF 7