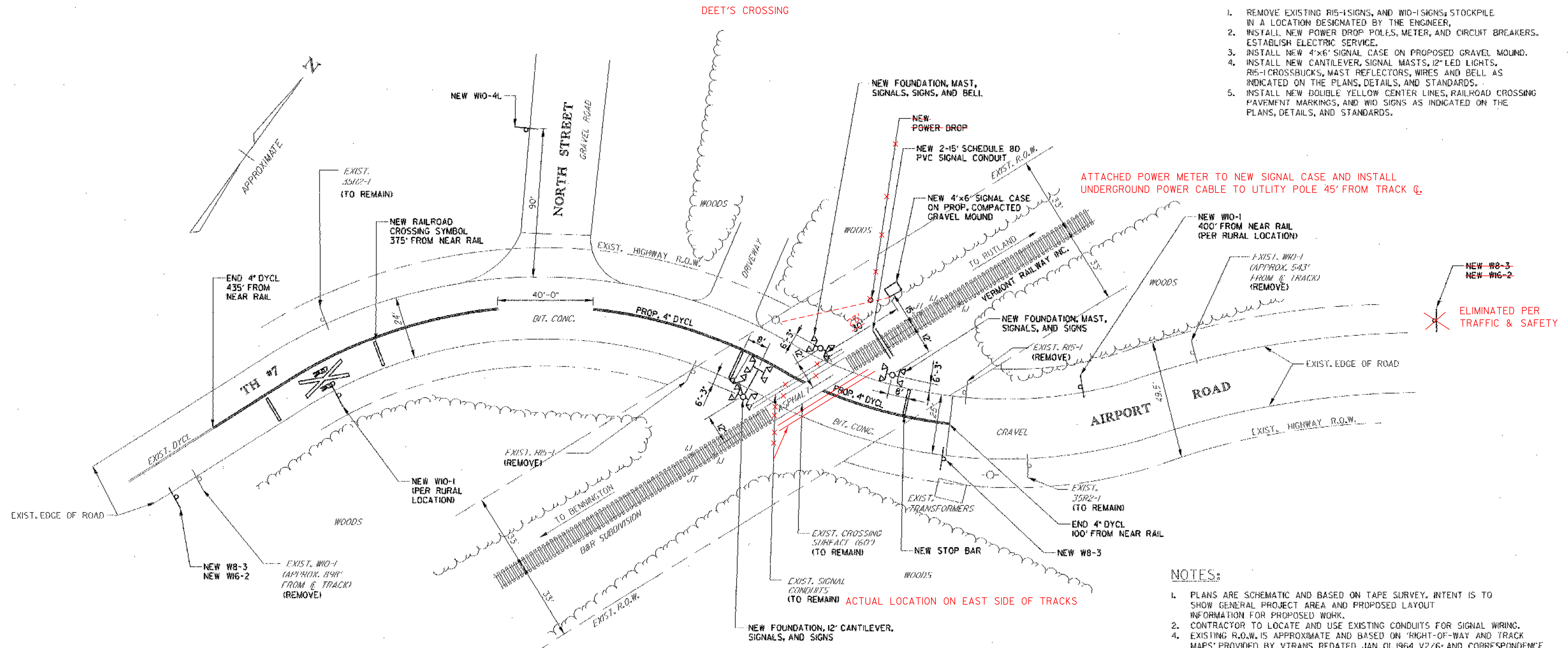


SUMMARY OF WORK:

1. REMOVE EXISTING R15-1 SIGNS, AND W10-1 SIGNS; STOCKPILE IN A LOCATION DESIGNATED BY THE ENGINEER.
2. INSTALL NEW POWER DROP POLES, METER, AND CIRCUIT BREAKERS. ESTABLISH ELECTRIC SERVICE.
3. INSTALL NEW 4'x6" SIGNAL CASE ON PROPOSED GRAVEL MOUND.
4. INSTALL NEW CANTILEVER, SIGNAL MASTS, 12" LED LIGHTS, R15-1 CROSSBUCKS, MAST REFLECTORS, WIRES AND BELL AS INDICATED ON THE PLANS, DETAILS, AND STANDARDS.
5. INSTALL NEW DOUBLE YELLOW CENTER LINES, RAILROAD CROSSING PAVEMENT MARKINGS, AND W10 SIGNS AS INDICATED ON THE PLANS, DETAILS, AND STANDARDS.



ATTACHED POWER METER TO NEW SIGNAL CASE AND INSTALL UNDERGROUND POWER CABLE TO UTILITY POLE 45' FROM TRACK Q.

ELIMINATED PER TRAFFIC & SAFETY

NOTES:

1. PLANS ARE SCHEMATIC AND BASED ON TAPE SURVEY. INTENT IS TO SHOW GENERAL PROJECT AREA AND PROPOSED LAYOUT INFORMATION FOR PROPOSED WORK.
2. CONTRACTOR TO LOCATE AND USE EXISTING CONDUITS FOR SIGNAL WIRING.
3. EXISTING R.O.W. IS APPROXIMATE AND BASED ON 'RIGHT-OF-WAY AND TRACK MAPS' PROVIDED BY VTRANS REDATED JAN. 01, 1964 V2/G; AND CORRESPONDENCE WITH LOCAL TOWN HIGHWAY DEPARTMENT AUGUST 2004.
4. WELDED RAIL BONDS SHALL BE INSTALLED AT ALL JOINTS WITHIN THE LIMITS OF THE PREDICTOR SYSTEM THAT HAVE NOT BEEN PREVIOUSLY BONDED. EXISTING RAIL BONDS THAT DO NOT MEET THE SPECIFICATIONS SHALL BE REMOVED AND A NEW BOND SHALL BE INSTALLED.
5. THE APPROACH CIRCUITS SHALL BE SET FOR 30 SEC. AT THE MAX. SPEED INDICATED ON THE COVER OF THESE PLANS FOR THIS CROSSING.
6. THE LENGTH OF POST SHOWN IN THE TRAFFIC SIGN SUMMARY SHEET ASSUMES 8 FEET FROM THE GROUND SURFACE TO THE BOTTOM OF THE SIGN. IF FIELD DISTANCE IS GREATER THAN 8 FEET CONSULT ENGINEER BEFORE INSTALLING. REVISED SV VALUES BASED ON A 70 MPH DESIGN SPEED WERE USED TO DESIGN SIGNPOSTS.
7. THE CONTRACTOR WILL COVER, WITH TARPS AT THE END OF EACH WORK-DAY, ANY EXPOSED EXCAVATED BACK-DIRT. ALL DISTURBED SOIL WILL BE SEED AND MULCHED AT THE COMPLETION OF THE PROJECT. THIS WORK WILL BE CONSIDERED INCIDENTAL TO OTHER CONTRACT ITEMS. SEE ITEM 654, SEEDING.

**PLAN - AIRPORT ROAD
AARDOT # 851-173N**

NTS

PROJECT NAME:	SHAFTSBURY	FILE NAME:	Z01G162BDR.DGN	PLOT DATE:	08-MAY-2006
PROJECT NUMBER:	STP 2031(II) TH #7	PROJECT LEADER:	D. BUA	DRAWN BY:	LB
		DESIGNED BY:	ASL	CHECKED BY:	BUA
				SHEET	16 OF 21