



**NOTES:**

1. UNLESS OTHERWISE NOTED, ALL PUSHBUTTONS AND INDICATOR LIGHTS ARE MOUNTED ON THE DRIVE CABINET DOOR. ALL PUSHBUTTONS ARE (1) TYPE, AND ALL INDICATOR LIGHTS ARE (4B) TYPE (SEE DRAWING NO. 11). PUSH-TO-TEST WIRING NOT SHOWN.
2. ISOLATION AMPLIFIERS SHALL BE PHOENIX CONTACT MCR-C-UJ-UI-DCI, OR APPROVED EQUAL.
3. ENCODER SPLITTER SHALL BE NORTHSTAR SIGNAL SPLITTER, OR APPROVED EQUAL.
4. TACHOMETER CONVERTER SHALL BE NORTHSTAR RIMTACH F2V, OR APPROVED EQUAL.
5. DRIVE E1 SHOWN. DRIVES E2, W1, AND W2 SIMILAR.

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH	
CAPE FEAR RIVER CROSSING WILMINGTON, NORTH CAROLINA	
CONTROL CIRCUIT - 23	
DESIGNED G.L. FASICK	DRAWN BY R.L. REED
CHECKED N.E. ALGER	SCALE NONE
DETAILED R.L. REED	DATE APRIL, 2005
CHECKED G.L. FASICK	DRAWING NO. 37 OF 53

