



- NOTES: 1) BEA RECOMMENDS USING THE LO-21
 2) LO-21 RED AND BLACK WIRES MUST CONNECT TO THE CORRECT MOTOR POLARITY, RED=POSITIVE, BLACK=NEGATIVE.
 3) WHEN USING DC VOLTAGE, POLARITY MUST BE MAINTAINED AS ORANGE: (-) BROWN: (+)
 4) NOTE REF LO21: CONNECT THE DASHED LINES
 GREEN,BLUE,BLACK/WHITE,PURPLE, & GRAY IF SBK BEAMS ARE USED. IF DRY CONTACT BEAMS (MICROCELL BEAMS) ARE USED CONNECT MICROCELL COM. & N.O. TO PURPLE & GRAY RESPECTIVLEY, THEN BLUE & GREEN TO DOOR CONTROL COM. & SAFETY RESPECTIVLEY.

IF AFTER TROUBLESHOOTING A PROBLEM, A SATISFACTORY SOLUTION CANNOT BE ACHIEVED, PLEASE CALL B.E.A., INC. FOR FURTHER ASSISTANCE DURING EASTERN STANDARD TIME AT 1-800-523-2462 FROM 8AM - 5PM. FOR AFTER-HOURS, CALL EAST COAST: 1-866-836-1863 OR 1-800-407-4545 / MID-WEST: 1-888-308-8843 / WEST COAST: 1-888-419-2564. DO NOT LEAVE ANY PROBLEM UNRESOLVED. IF YOU MUST WAIT FOR THE FOLLOWING WORKDAY TO CALL B.E.A., LEAVE THE DOOR INOPERABLE UNTIL SATISFACTORY REPAIRS CAN BE MADE. NEVER SACRIFICE THE SAFE OPERATION OF THE AUTOMATIC DOOR OR GATE FOR AN INCOMPLETE SOLUTION.WEB: WWW.BEASENSORS.COM

	100 ENTERPRISE DRIVE PITTSBURGH, PA 15275 PHONE: (412) 249-4100 FAX: (412) 249-4101 EMAIL: www.beasensors.com		
	TITLE: HORTON 4160-1, 2 CONTROL with LO-21, LO21U, BODYGUARD		
SIZE: B	DRAWN BY: KJG	REV BY: TUC	PART NO: 80.0100.03
SCALE: NONE	DATE: 11/01/07	SHEET: 1 OF 1	