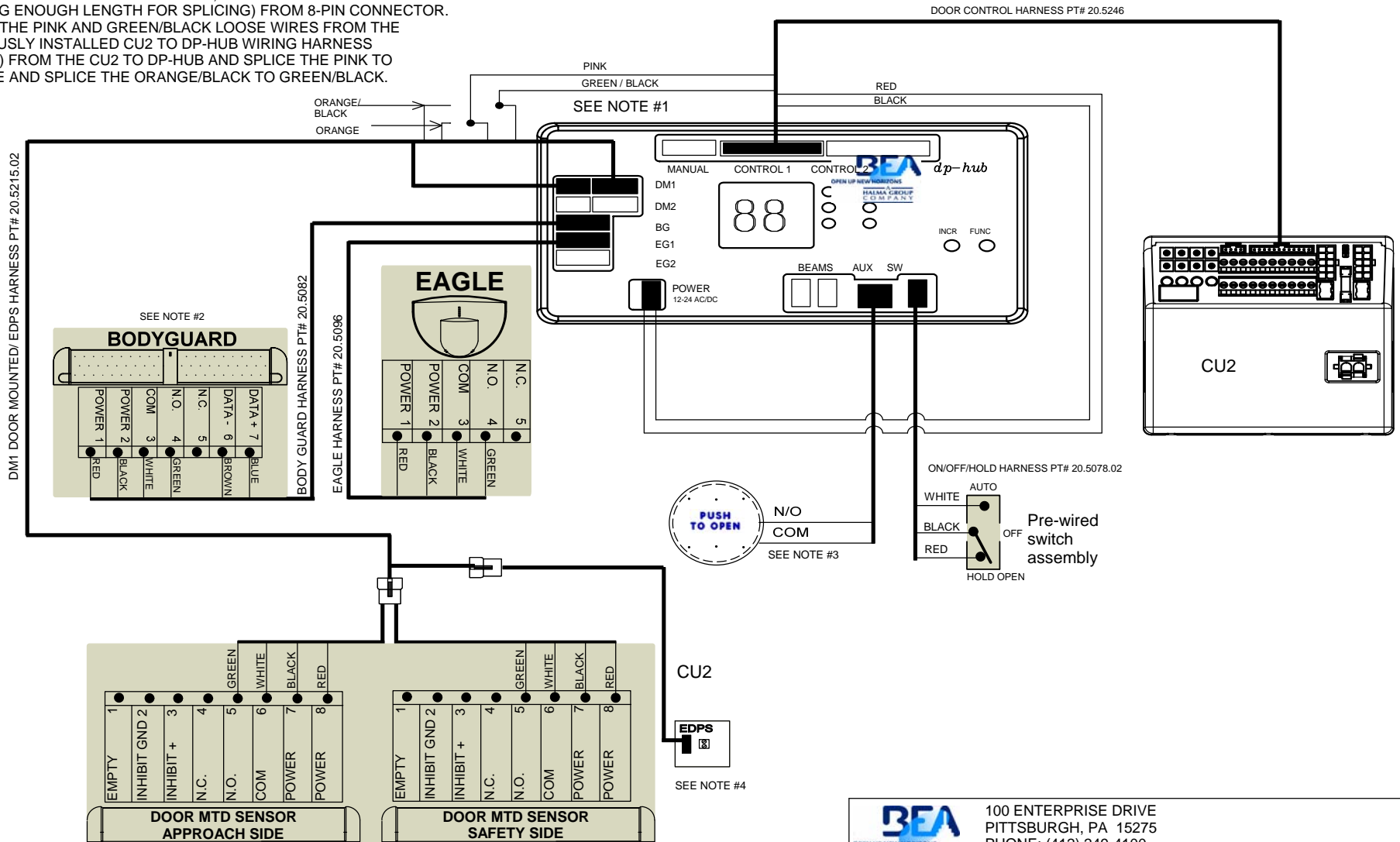


NOTE: 1)

A) FROM THE PREVIOUSLY INSTALLED DOOR MOUNTED SENSOR HARNESS (20.5215.02) CONNECTED AT THE DP-HUB LOCATION MARKED DM1, CUT THE ORANGE AND ORANGE/BLACK WIRES (LEAVING ENOUGH LENGTH FOR SPLICING) FROM 8-PIN CONNECTOR.

B) ROUTE THE PINK AND GREEN/BLACK LOOSE WIRES FROM THE PREVIOUSLY INSTALLED CU2 TO DP-HUB WIRING HARNESS (20.5246) FROM THE CU2 TO DP-HUB AND SPLICE THE PINK TO ORANGE AND SPLICE THE ORANGE/BLACK TO GREEN/BLACK.



**NOTES:**

2. SET BODYGUARD OUTPUT CONFIGURATION TO VALUE "2"
3. KNOWING ACT DEVICE (ANY DRY CONTACT SWITCH) CAN BE CONNECTED TO THE AUX. INPUT. WHEN "FA" ON DP-HUB TO IS SET TO "01" AUX INPUT IS REQUIRED FOR INITIAL ACTIVATION.
4. THIS PCB WILL BE MOUNTED IN THE SAFETY SIDE SUPER SCAN HOUSING.

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: 1-866-249-7937 OR 1-866-836-1863/ MID-WEST: 1-800-407-4545 / 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

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EMAIL: www.beasensors.com

**TITLE: BESAM SM 900 SINGLE (CU-2) W/ EDPS**

SIZE:	DRAWN BY:	REV BY:	PART NO:
A	WJR		80.0336.00
	SCALE:	DATE:	SHEET
	NONE	11 JAN. 2011	1 OF 1