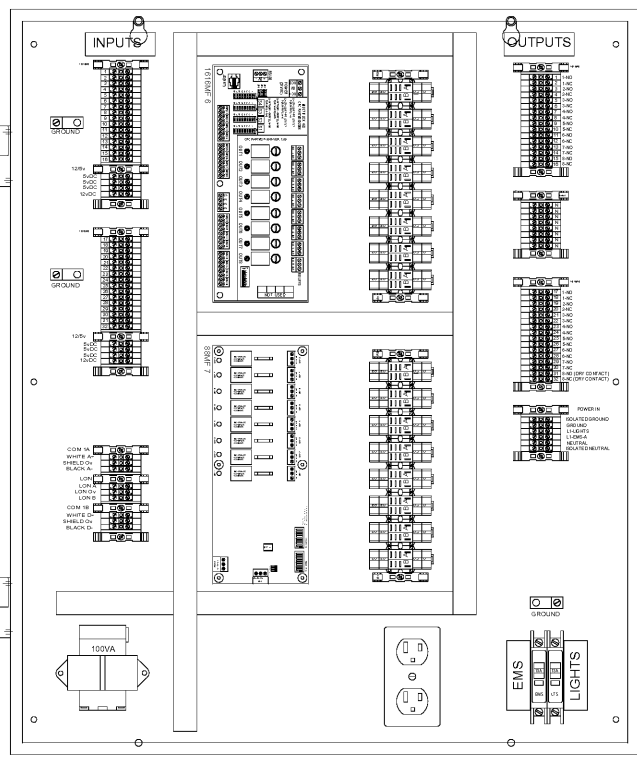
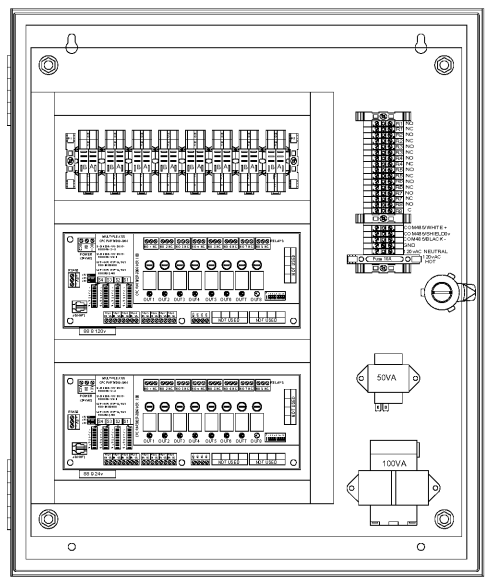


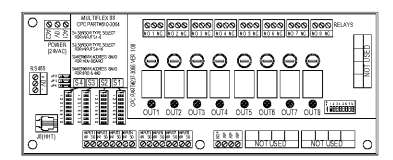
EMS A EXTERIOR ELEVATION



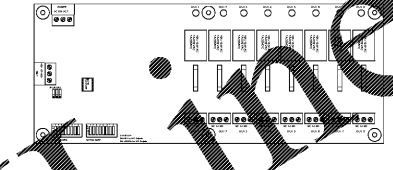
EMS A INTERIOR ELEVATION



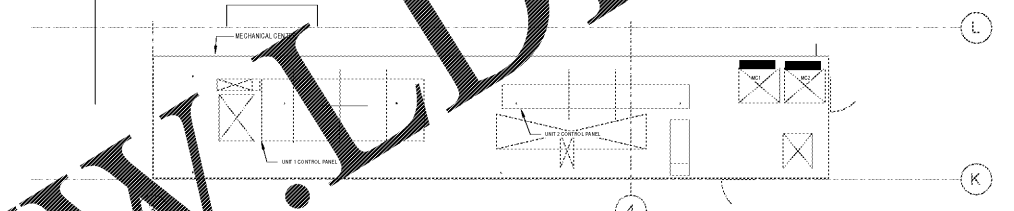
EMS B INTERIOR ELEVATION



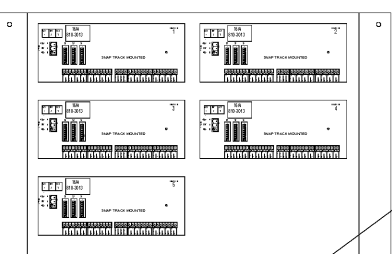
3 TYP. MULTIFLEX 88 I/O BOARD AT A/C UNIT



TYP. 8 PIN I/O BOARD AT A/C UNIT (NORTH ONLY)



2 ELECTRICAL PLAN SHEET



6 TYPICAL CONDENSER FIELD TERMINATIONS

UNIT #	TYPE	NUMBER	POINT	INPUT	OUTPUT	BOARD NUMBER	TERMINAL NUMBER
UNIT #1	16A	1	1	RECEIVING DOOR #1 SWITCH	SALES FLOOR SALES FLOOR #1 (20V)	1	1
		2	2	RECEIVING DOOR #2 SWITCH	SALES FLOOR SALES FLOOR #2 (20V)	2	2
		3	3	RECEIVING DOOR #3 SWITCH	SALES FLOOR EM EMERGENCY LTO (20V)	3	3
		4	4	MEAT & SEAFOOD PREP LTO OVERRIDE	PRODUCE TRACK PRODUCE TRACK #1 (20V)	4	4
		5	5	PRODUCE PREP LTO OVERRIDE	BEVERAGE CASE BEVERAGE CASE #1 (20V)	5	5
		6	6	PRODUCE PREP LTO OVERRIDE	FRONT CARRY AL (20V)	6	6
		7	7	PRODUCE TRACK LTO OVERRIDE	GUARDALITE GUARDALITE #1 (120V)	7	7
		8	8	PRODUCE TRACK LTO OVERRIDE	MEAT CASES FRESH MEAT A & J (10V)	8	8
UNIT #3	16A	1	1	RECEIVING DOOR #1 SWITCH	SALES FLOOR SALES FLOOR #1 (20V)	1	1
		2	2	RECEIVING DOOR #2 SWITCH	SALES FLOOR SALES FLOOR #2 (20V)	2	2
		3	3	RECEIVING DOOR #3 SWITCH	SALES FLOOR EM EMERGENCY LTO (20V)	3	3
		4	4	MEAT & SEAFOOD PREP LTO OVERRIDE	PRODUCE TRACK PRODUCE TRACK #1 (20V)	4	4
		5	5	PRODUCE PREP LTO OVERRIDE	BEVERAGE CASE BEVERAGE CASE #1 (20V)	5	5
		6	6	PRODUCE PREP LTO OVERRIDE	FRONT CARRY AL (20V)	6	6
		7	7	PRODUCE TRACK LTO OVERRIDE	GUARDALITE GUARDALITE #1 (120V)	7	7
		8	8	PRODUCE TRACK LTO OVERRIDE	MEAT CASES FRESH MEAT A & J (10V)	8	8

EMS BOARD POINT SCHEDULE

BOARD #	TERMINAL NUMBER	BOARD POINT	INPUT	OUTPUT	BOARD NUMBER	TERMINAL NUMBER
BOARD #1	1	1	RECEIVING DOOR #1 SWITCH	SALES FLOOR SALES FLOOR #1 (20V)	1	1
	2	2	RECEIVING DOOR #2 SWITCH	SALES FLOOR SALES FLOOR #2 (20V)	2	2
	3	3	RECEIVING DOOR #3 SWITCH	SALES FLOOR EM EMERGENCY LTO (20V)	3	3
	4	4	MEAT & SEAFOOD PREP LTO OVERRIDE	PRODUCE TRACK PRODUCE TRACK #1 (20V)	4	4
	5	5	PRODUCE PREP LTO OVERRIDE	BEVERAGE CASE BEVERAGE CASE #1 (20V)	5	5
	6	6	PRODUCE PREP LTO OVERRIDE	FRONT CARRY AL (20V)	6	6
	7	7	PRODUCE TRACK LTO OVERRIDE	GUARDALITE GUARDALITE #1 (120V)	7	7
	8	8	PRODUCE TRACK LTO OVERRIDE	MEAT CASES FRESH MEAT A & J (10V)	8	8
BOARD #2	1	1	RECEIVING DOOR #1 SWITCH	SALES FLOOR SALES FLOOR #1 (20V)	1	1
	2	2	RECEIVING DOOR #2 SWITCH	SALES FLOOR SALES FLOOR #2 (20V)	2	2
	3	3	RECEIVING DOOR #3 SWITCH	SALES FLOOR EM EMERGENCY LTO (20V)	3	3
	4	4	MEAT & SEAFOOD PREP LTO OVERRIDE	PRODUCE TRACK PRODUCE TRACK #1 (20V)	4	4
	5	5	PRODUCE PREP LTO OVERRIDE	BEVERAGE CASE BEVERAGE CASE #1 (20V)	5	5
	6	6	PRODUCE PREP LTO OVERRIDE	FRONT CARRY AL (20V)	6	6
	7	7	PRODUCE TRACK LTO OVERRIDE	GUARDALITE GUARDALITE #1 (120V)	7	7
	8	8	PRODUCE TRACK LTO OVERRIDE	MEAT CASES FRESH MEAT A & J (10V)	8	8

EMS A LEGEND

BOARD #	TERMINAL NUMBER	BOARD POINT	INPUT	OUTPUT	BOARD NUMBER	TERMINAL NUMBER
BOARD #3	1	1	RECEIVING DOOR #1 SWITCH	SALES FLOOR SALES FLOOR #1 (20V)	1	1
	2	2	RECEIVING DOOR #2 SWITCH	SALES FLOOR SALES FLOOR #2 (20V)	2	2
	3	3	RECEIVING DOOR #3 SWITCH	SALES FLOOR EM EMERGENCY LTO (20V)	3	3
	4	4	MEAT & SEAFOOD PREP LTO OVERRIDE	PRODUCE TRACK PRODUCE TRACK #1 (20V)	4	4
	5	5	PRODUCE PREP LTO OVERRIDE	BEVERAGE CASE BEVERAGE CASE #1 (20V)	5	5
	6	6	PRODUCE PREP LTO OVERRIDE	FRONT CARRY AL (20V)	6	6
	7	7	PRODUCE TRACK LTO OVERRIDE	GUARDALITE GUARDALITE #1 (120V)	7	7
	8	8	PRODUCE TRACK LTO OVERRIDE	MEAT CASES FRESH MEAT A & J (10V)	8	8

EMS B LEGEND

BOARD #	TERMINAL NUMBER	BOARD POINT	INPUT	OUTPUT	BOARD NUMBER	TERMINAL NUMBER
BOARD #4	1	1	RECEIVING DOOR #1 SWITCH	SALES FLOOR SALES FLOOR #1 (20V)	1	1
	2	2	RECEIVING DOOR #2 SWITCH	SALES FLOOR SALES FLOOR #2 (20V)	2	2
	3	3	RECEIVING DOOR #3 SWITCH	SALES FLOOR EM EMERGENCY LTO (20V)	3	3
	4	4	MEAT & SEAFOOD PREP LTO OVERRIDE	PRODUCE TRACK PRODUCE TRACK #1 (20V)	4	4
	5	5	PRODUCE PREP LTO OVERRIDE	BEVERAGE CASE BEVERAGE CASE #1 (20V)	5	5
	6	6	PRODUCE PREP LTO OVERRIDE	FRONT CARRY AL (20V)	6	6
	7	7	PRODUCE TRACK LTO OVERRIDE	GUARDALITE GUARDALITE #1 (120V)	7	7
	8	8	PRODUCE TRACK LTO OVERRIDE	MEAT CASES FRESH MEAT A & J (10V)	8	8

EMS C LEGEND

BOARD #	TERMINAL NUMBER	BOARD POINT	INPUT	OUTPUT	BOARD NUMBER	TERMINAL NUMBER
BOARD #5	1	1	RECEIVING DOOR #1 SWITCH	SALES FLOOR SALES FLOOR #1 (20V)	1	1
	2	2	RECEIVING DOOR #2 SWITCH	SALES FLOOR SALES FLOOR #2 (20V)	2	2
	3	3	RECEIVING DOOR #3 SWITCH	SALES FLOOR EM EMERGENCY LTO (20V)	3	3
	4	4	MEAT & SEAFOOD PREP LTO OVERRIDE	PRODUCE TRACK PRODUCE TRACK #1 (20V)	4	4
	5	5	PRODUCE PREP LTO OVERRIDE	BEVERAGE CASE BEVERAGE CASE #1 (20V)	5	5
	6	6	PRODUCE PREP LTO OVERRIDE	FRONT CARRY AL (20V)	6	6
	7	7	PRODUCE TRACK LTO OVERRIDE	GUARDALITE GUARDALITE #1 (120V)	7	7
	8	8	PRODUCE TRACK LTO OVERRIDE	MEAT CASES FRESH MEAT A & J (10V)	8	8

7 TYPICAL 16A1 CONTROL PANEL LOCATION INTERIOR ELEVATION

8 EMS FIELD WIRING TERMINATION POINTS

PLOT DATE:  
August, 21 2018

No.	Description	Date

STORE NUMBER  
1687  
Tattersall Park  
US 280 & Highway 19  
Flopper  
Shelby Co., AL

48.10  
1/8/18/2018  
SIENNA LITE

ELECTRICAL  
EMS SCHED &  
DETAILS

As indicated

E5.1a

Order Plans @