

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.			

WIRING TABLE		
WIRING RUN	CONDUIT SIZE	CABLES/PURPOSE
A	MAST ARM	7c/PHASE 2 BELDEN 828ICOAX, PH 6 DETECTOR BELDEN 8618 POWER, PH 6 DETECTOR
B	1 @ 2" PVC	7c/PHASE 2 BELDEN 828ICOAX, PH 6 DETECTOR BELDEN 8618 POWER, PH 6 DETECTOR
C	2 @ 2" GRS	3 PAIR SHIELD/2P, 8P BUTTON 7c/2P, 8P PED
D	3 @ 2" GRS	3 PAIR SHIELD/8P BUTTON 3 PAIR SHIELD/4P BUTTON 3 PAIR SHIELD/4P, 2P BUTTON 7c/8P PED 7c/4P PED 7c/4P, 2P PED BELDEN 828ICOAX, PH 8 DETECTOR BELDEN 8618 POWER, PH 8 DETECTOR BELDEN 828ICOAX, PH 2 DETECTOR BELDEN 8618 POWER, PH 2 DETECTOR BELDEN 828ICOAX, PH 4 DETECTOR BELDEN 8618 POWER, PH 4 DETECTOR
E	MAST ARM	7c/PHASE 4 BELDEN 828ICOAX, PH 4 DETECTOR BELDEN 8618 POWER, PH 4 DETECTOR
F	2 @ 2" GRS	3 PAIR SHIELD/4P, 2P BUTTON 7c/4P, 4P PED 7c/PHASE 2
G	2 @ 2" GRS	3 PAIR SHIELD/8P BUTTON 3 PAIR SHIELD/4P BUTTON 7c/8P PED 7c/4P PED BELDEN 828ICOAX, PH 8 DETECTOR BELDEN 8618 POWER, PH 8 DETECTOR BELDEN 828ICOAX, PH 2 DETECTOR BELDEN 8618 POWER, PH 2 DETECTOR 7c/PHASE 8 7c/PHASE 6

WIRING TABLE		
WIRING RUN	CONDUIT SIZE	CABLES/PURPOSE
H	MAST ARM	7c/PHASE 6 BELDEN 828ICOAX, PH 6 DETECTOR BELDEN 8618 POWER, PH 6 DETECTOR
I	1 @ 2" PVC	3 PAIR SHIELD/4P BUTTON 7c/4P PED
J	MAST ARM	7c/PHASE 8 BELDEN 828ICOAX, PH 8 DETECTOR BELDEN 8618 POWER, PH 8 DETECTOR
K	2 @ 2" GRS	3 PAIR SHIELD/8P BUTTON 7c/8P PED
L	4 @ 2" PVC	7c/PHASE 2 BELDEN 828ICOAX, PH 6 DETECTOR BELDEN 8618 POWER, PH 6 DETECTOR 3 PAIR SHIELD/8P BUTTON 3 PAIR SHIELD/4P BUTTON 3 PAIR SHIELD/4P, 2P BUTTON 7c/8P PED 7c/4P PED 7c/4P, 2P PED BELDEN 828ICOAX, PH 8 DETECTOR BELDEN 8618 POWER, PH 8 DETECTOR BELDEN 828ICOAX, PH 2 DETECTOR BELDEN 8618 POWER, PH 2 DETECTOR BELDEN 828ICOAX, PH 4 DETECTOR BELDEN 8618 POWER, PH 4 DETECTOR 7c/PHASE 8 7c/PHASE 6 7c/PHASE 4 2 @ 1" PVC GROUND WIRE SPARE
M	1/4" SPAN	POWER SERVICE CONDUCTORS
N	1/4" SPAN	6 SM OSP DROP CABLE



G R E S H A M  
S M I T H   A N D  
P A R T N E R S

DATE	REVISIONS	DATE	REVISIONS

GEORGIA  
DEPARTMENT OF TRANSPORTATION  
**WIRING TABLES**  
PROJECT - AIR LOGISTICS II  
COUNTY - CLAYTON  
DATE SHEET 3 OF 3