



() = LODGING UNIT PIN NO. (4) (14) (12) (13) (5) (22) (6) (26)
 V = VOLUME COUNT CHANNEL (V) (V)
 R = CALL ON RED ONLY
 G = CALL ON GREEN ONLY
 PHASE

±NRF	±NLF	±NLE	±NLC	±NRT	±ERL	±ERH	±ERC	±EMC	±ELD	±ELC	±SLE	±SLB	±SLT	±SRC	±ELF	±ESF	±ELH	±ERH	±ERL
3 PR	3 PR	3 PR	6 PR	6 PR	6 PR	3 PR	3 PR	3 PR	3 PR	3 PR	6 PR	6 PR	6 PR	6 PR	6 PR	6 PR	6 PR	6 PR	6 PR

#6 AWG
 INTERCONNECT TO WALNUT ST. & MASON ST.
 INTERCONNECT TO WALNUT ST. & WASHINGTON ST.

(2-1/C)	(6 PR)	(3)	(3)	(3)	(3)	(5)	(7)	(7)	(7)	(7)	(7)	(9)	(12)	(12)	(12)	(12)	(6 PR)		
B	R	R	O	Y	R	W	B	Y	G	B	R	B	W	W	B	B	B	B	B
O	Y	B	Y	G	Y	W	W	Y	G	G	G	G	G	G	R	Y	Y	O	O

EXISTING CONTROLLER

WALNUT ST.

JEFFERSON ST.

WALNUT ST.

WALNUT ST.

OL B = 1+3-3G
 OL C = 3+2-2G
 OL D = 4+6-6G

PHASE DESIGNATION DIAGRAM

NOT TO SCALE

FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED CABLE PLAN JEFFERSON ST. & WALNUT ST.		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\PWIDOT\LAUGHLINRL\0203328\0672C35_sht.ts.17.dgn	PLOT SCALE = 40.0000' / IN.	DRAWN -	REVISED -				* 1-1RS-TS-1, 2TRS-6, 102RS-4	SANGAMON	206	183		
	PLOT DATE = Apr-29-2010 03:00:09PM	CHECKED -	REVISED -				* FAP 666 (IL-55), FAP 662 (IL-4)	CONTRACT NO. 72C35				
		DATE -	REVISED -				* FAP 658 (IL-29)	ILLINOIS FED. AID PROJECT				
					SCALE:	SHEET NO. 13 OF 33 SHEETS	STA.	TO STA.				