

TRAFFIC SIGNAL SEQUENCE OF OPERATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
348	2001-059 TS	COOK	14	11
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

MOVEMENT	1													2		F L A S H	
	1	2A	2B	2C	2D	2E	2F	2G	2H	2J	2K	3	4	5A	5B		
PHASE	1													2			
INTERVAL	1													2			
CHANGE TO	2													1			
ILL. RTE. 43 (HARLEM AV.) AT E. BURLINGTON RD. ALL SIGNALS	S/B	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R
ILL. RTE. 43 (HARLEM AV.) AT E. BURLINGTON RD. END MAST ARM AND FAR LEFT SIGNALS	N/B	G	G	G	G	G	G	G	G	G	Y	R	R	R	R	R	R
ILL. RTE. 43 (HARLEM AV.) AT E. BURLINGTON RD. NEAR AND FAR RIGHT SIGNALS	N/B	G	G	G	G	G	G	G	G	G	Y	R	R	R	R	R	R
ILL. RTE. 43 (HARLEM AV.) AT STANLEY AVE. ALL SIGNALS	S/B	G	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R
ILL. RTE. 43 (HARLEM AV.) AT STANLEY AVE. ALL SIGNALS	N/B	G	G	G	G	G	G	G	Y	R	R	R	R	R	R	R	R
ILL. RTE. 43 (HARLEM AV.) AT WINDSOR AVE. ALL SIGNALS	S/B	G	G	G	G	Y	R	R	R	R	R	R	R	R	R	R	R
ILL. RTE. 43 (HARLEM AV.) AT WINDSOR AVE. ALL SIGNALS	N/B	G	G	G	G	Y	R	R	R	R	R	R	R	R	R	R	R
ILL. RTE. 43 (HARLEM AV.) AT QUINCY STREET ALL SIGNALS	S/B	G	G	G	G	G	G	G	Y	R	R	R	R	R	R	R	R
ILL. RTE. 43 (HARLEM AV.) AT QUINCY STREET ALL SIGNALS	N/B	G	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R
ILL. RTE. 43 (HARLEM AV.) AT 34TH STREET FAR LEFT AND FAR RIGHT SIGNALS	S/B	G	G	G	G	G	G	G	G	Y	R	R	R	R	R	R	R
ILL. RTE. 43 (HARLEM AV.) AT 34TH STREET NEAR RIGHT SIGNALS	S/B	G	G	G	G	G	G	G	G	Y	R	R	R	R	R	R	R
ILL. RTE. 43 (HARLEM AV.) AT 34TH STREET ALL SIGNALS	N/B	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R
E. BURLINGTON ROAD ALL SIGNALS	E/B	R	R	R	R	R	R	R	R	R	R	R	G	G	Y	R	R
STANLEY AVE. ALL SIGNALS	W/B	R	R	R	R	R	R	R	R	R	R	R	G	G	Y	R	R
WINDSOR AVE. ALL SIGNALS	E/B	R	R	R	R	R	R	R	R	R	R	R	G	G	Y	R	R
WINDSOR AVE. ALL SIGNALS	W/B	R	R	R	R	R	R	R	R	R	R	R	G	G	Y	R	R
QUINCY STREET ALL SIGNALS	E/B	R	R	R	R	R	R	R	R	R	R	R	G	G	Y	R	R
34TH STREET ALL SIGNALS	W/B	R	R	R	R	R	R	R	R	R	R	R	G	G	Y	R	R
PEDESTRIAN SIGNALS CROSSING ILL. RTE. 43 (HARLEM AV.)		H	H	H	H	H	H	H	H	H	H	H	P	FH	H	H	DK

P = ILLUMINATED PERSON = WALK
 FH = ILLUMINATED FLASHING HAND = FLASHING DON'T WALK
 H = ILLUMINATED SOLID HAND = DON'T WALK

TO APPEAR ONLY UPON PUSHBUTTON ACTUATION
 FLASHING IS TO TERMINATE AT THE COMPLETION OF THE PEDESTRIAN INTERVAL CLEARANCE.

THIS "A" OR FLASHING "P" INTERVAL MAY FINISH TIMING IN THE BIDIRECTIONAL STRAIGHT THROUGH MOVEMENT IF THE LEFT ARROW TIME IS NOT SUFFICIENT TO COMPLETE "A" OR FLASHING "P" INTERVALS.
 "A" AND FLASHING "P" TIMINGS TO BE SET ONLY ON PHASES WHERE "A" AND FLASHING "P" ARE INDICATED IN THE SEQUENCE OF OPERATION.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SEQUENCE OF OPERATION AND RAILROAD PREEMPTION SEQUENCE OF OPERATION
 ILL. ROUTE 43 (HARLEM AV.) AND 34TH ST./QUINCY ST./WINDSOR AVE./STANLEY/EAST BURLINGTON RD.
 SCALE: NONE
 DATE: 12/03/2002
 DRAWN BY: BCK
 DESIGNED BY: RKE
 CHECKED BY: DAD

SEE NEXT SHEET FOR RAILROAD PREEMPTION SEQUENCE OF OPERATION

EXISTING SEQUENCES - INCLUDED FOR REFERENCE ONLY

09:29:42 12/03/2002

TS# 7947 RIVERSIDE

FILE NAME = \MICROST\352108\83-7947.2.DGN	USER NAME = JGC	DESIGNED - BPT	REVISED -
PLOT SCALE = NOT TO SCALE	CHECKED - BPT	REVISIONS -	REVISED -
PLOT DATE = X	DATE - 12-04-13	REVISED -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TRAFFIC SIGNAL SEQUENCE OF OPERATION IL ROUTE 43 (HARLEM AVENUE) FROM 34TH STREET TO EAST BURLINGTON ROAD			
SCALE: N.T.S.	SHEET NO. OF SHEETS	STA. TO STA.	

PREPARED BY:
CEMCON, Ltd.
 Consulting Engineers, Land Surveyors & Planners
 2280 White Oak Circle, Suite 100
 Aurora, Illinois 60504-9675
 Ph: 630.862.2100 Fax: 630.862.2199
 E-Mail: cadd@cemcon.com Website: www.cemcon.com

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2013-054TS	COOK	92	88
			CONTRACT NO. 60X29	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		