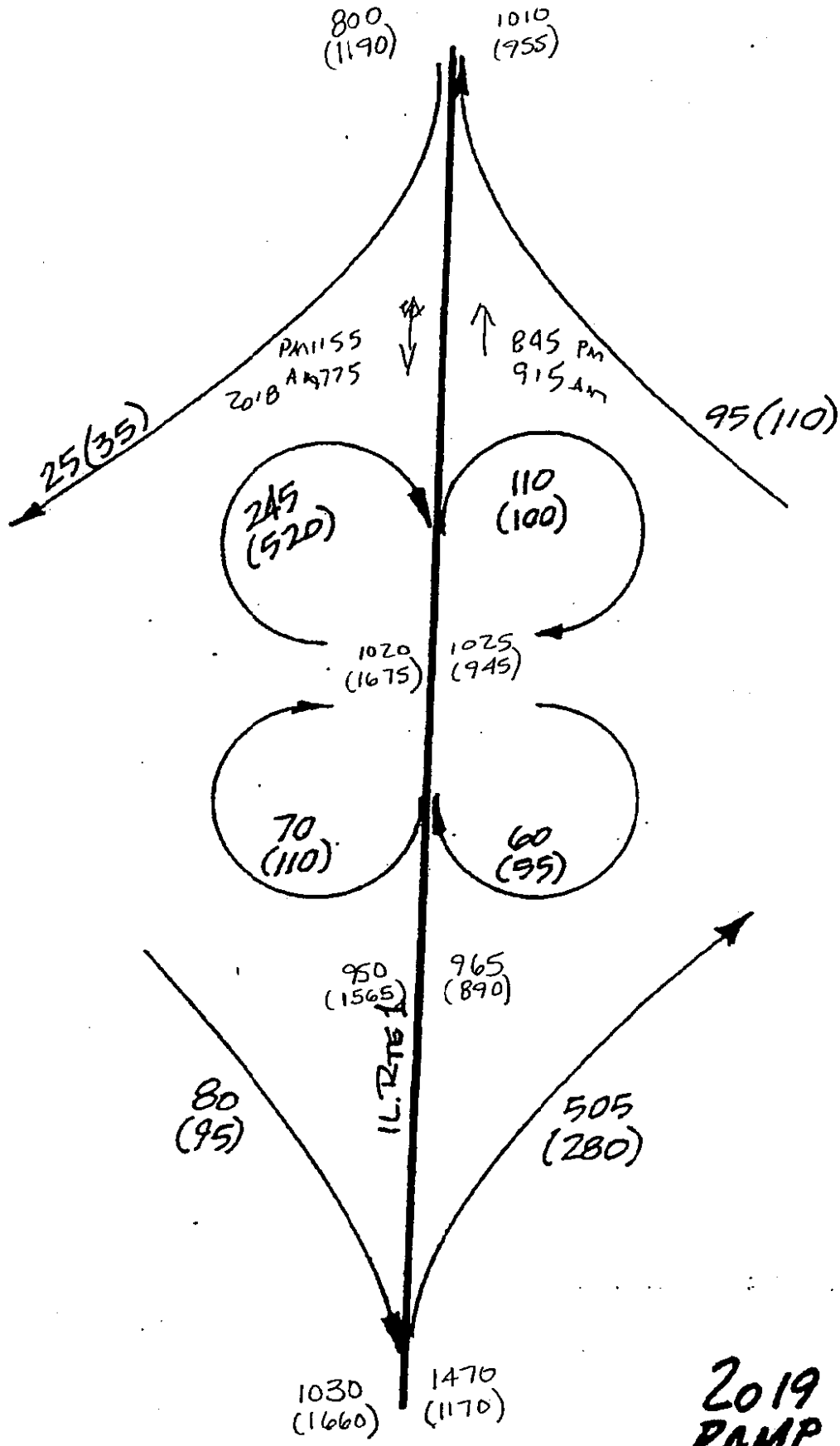
Appendix A - 3

Traffic Data



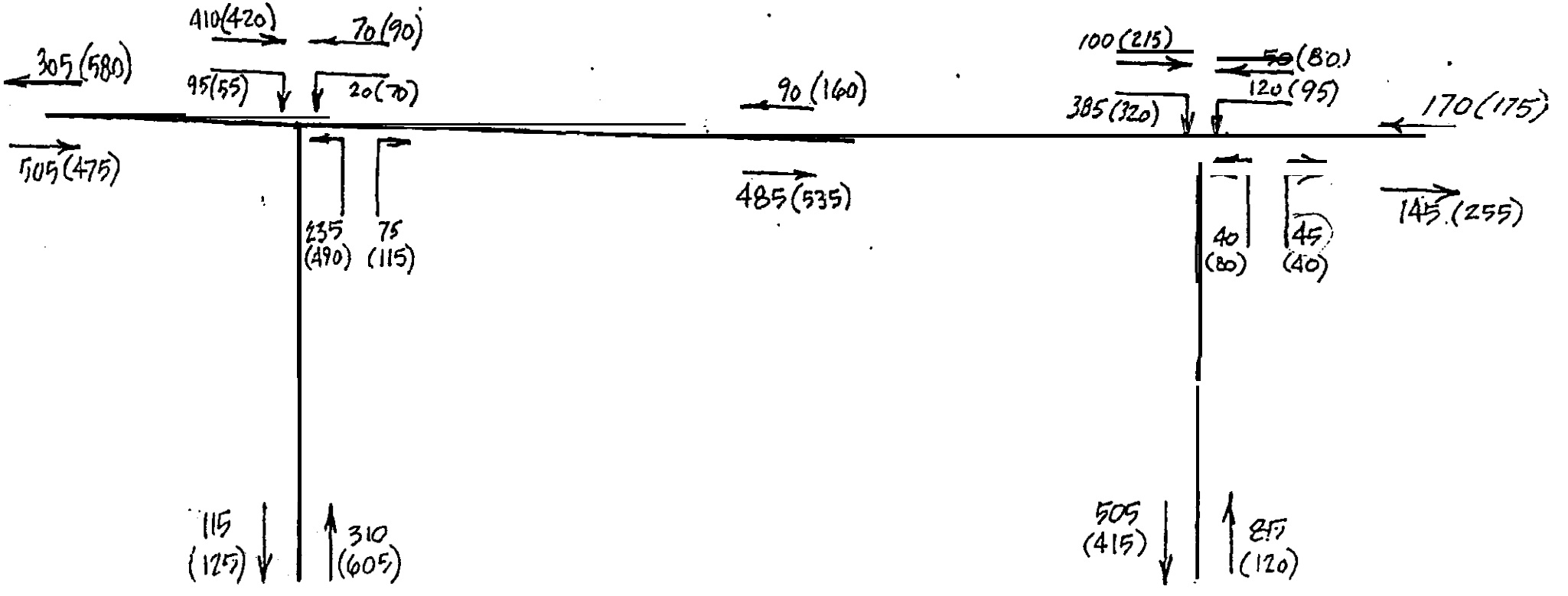
2019
RAMP
AM(PM)

2-15-00

20_ 2019
ASSUMING RAMPS
CLOSED @ TILTON RD.
AM (PM)

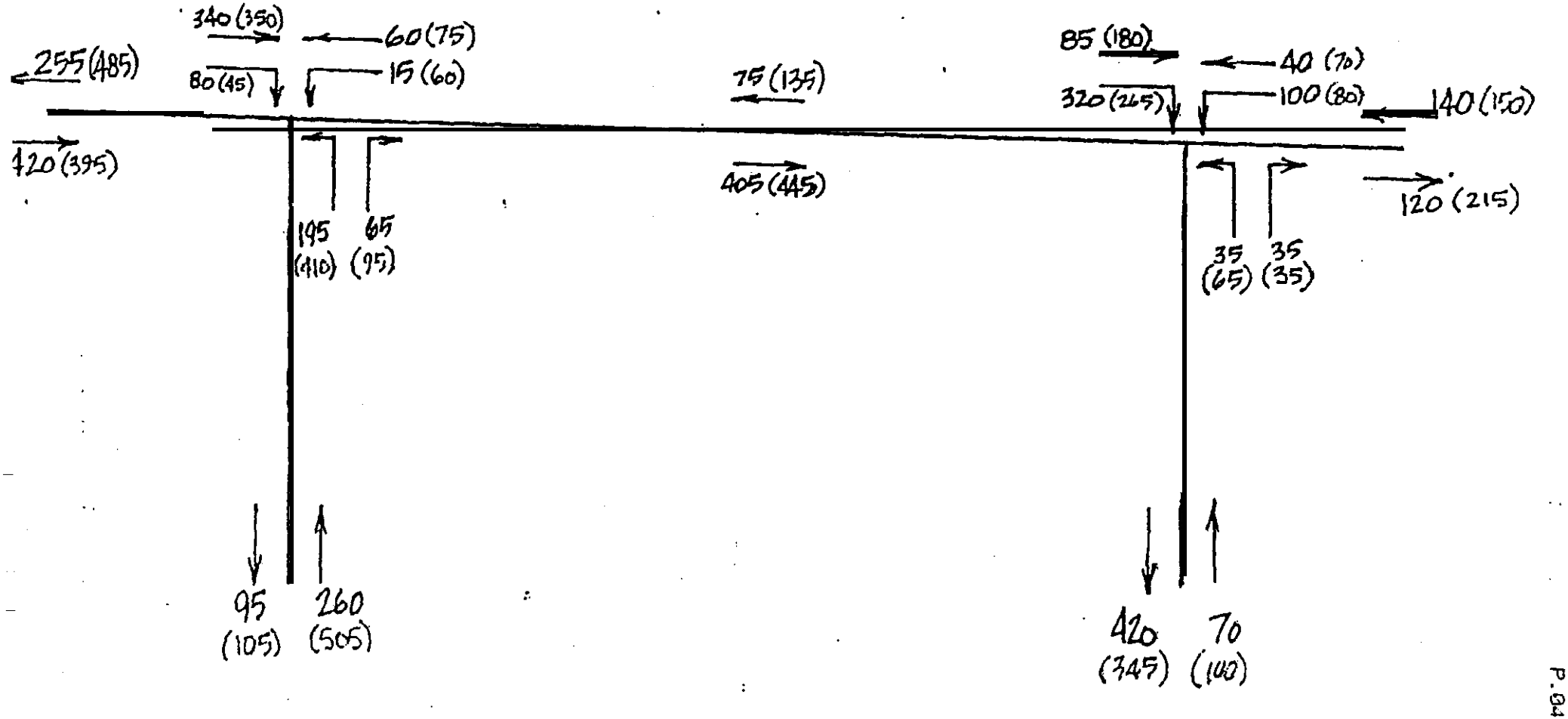
·15·99
1.15
1.2

MAR-15-1999 11:30



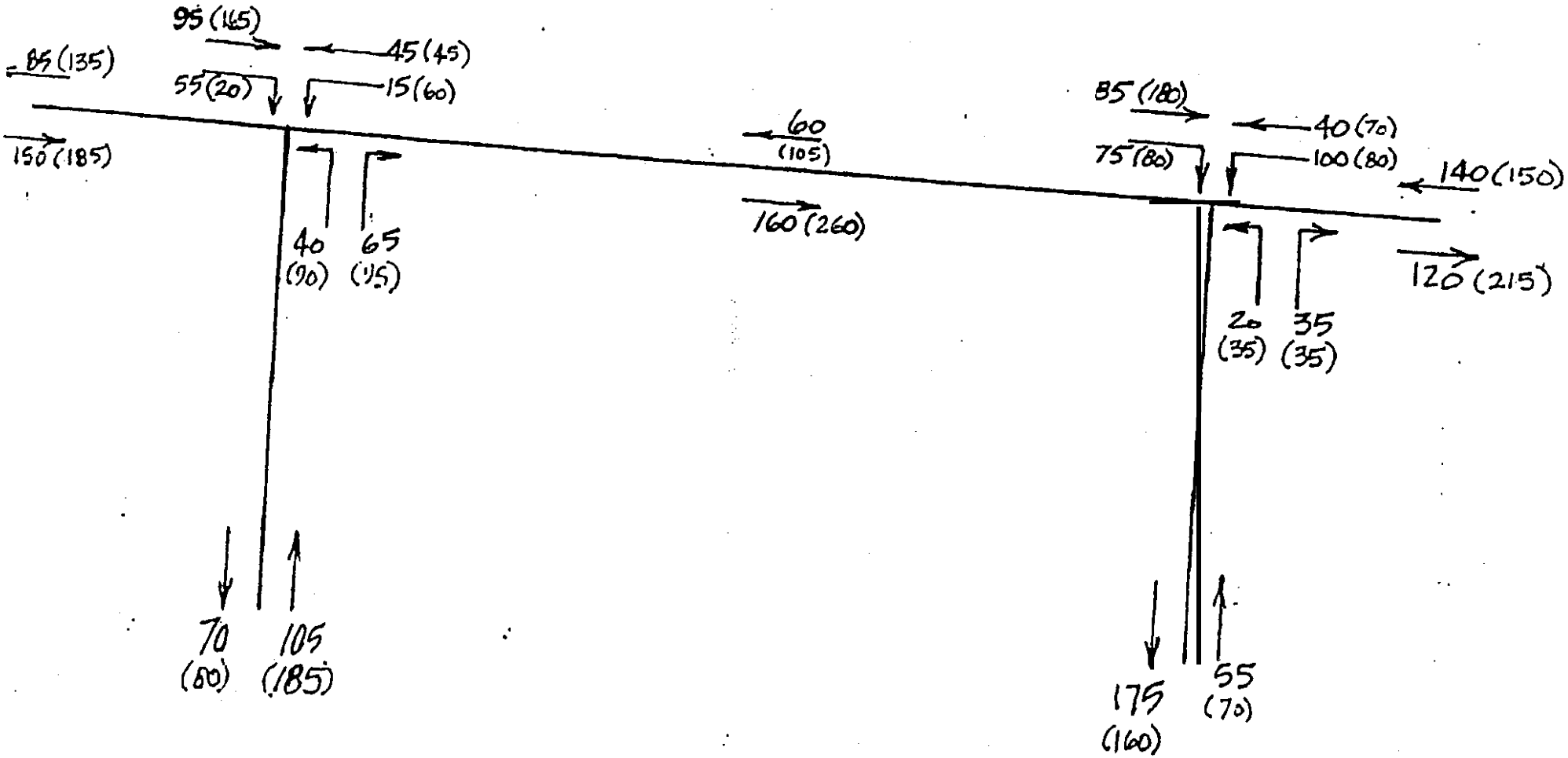
1999 DIVERTED
AM (PM)

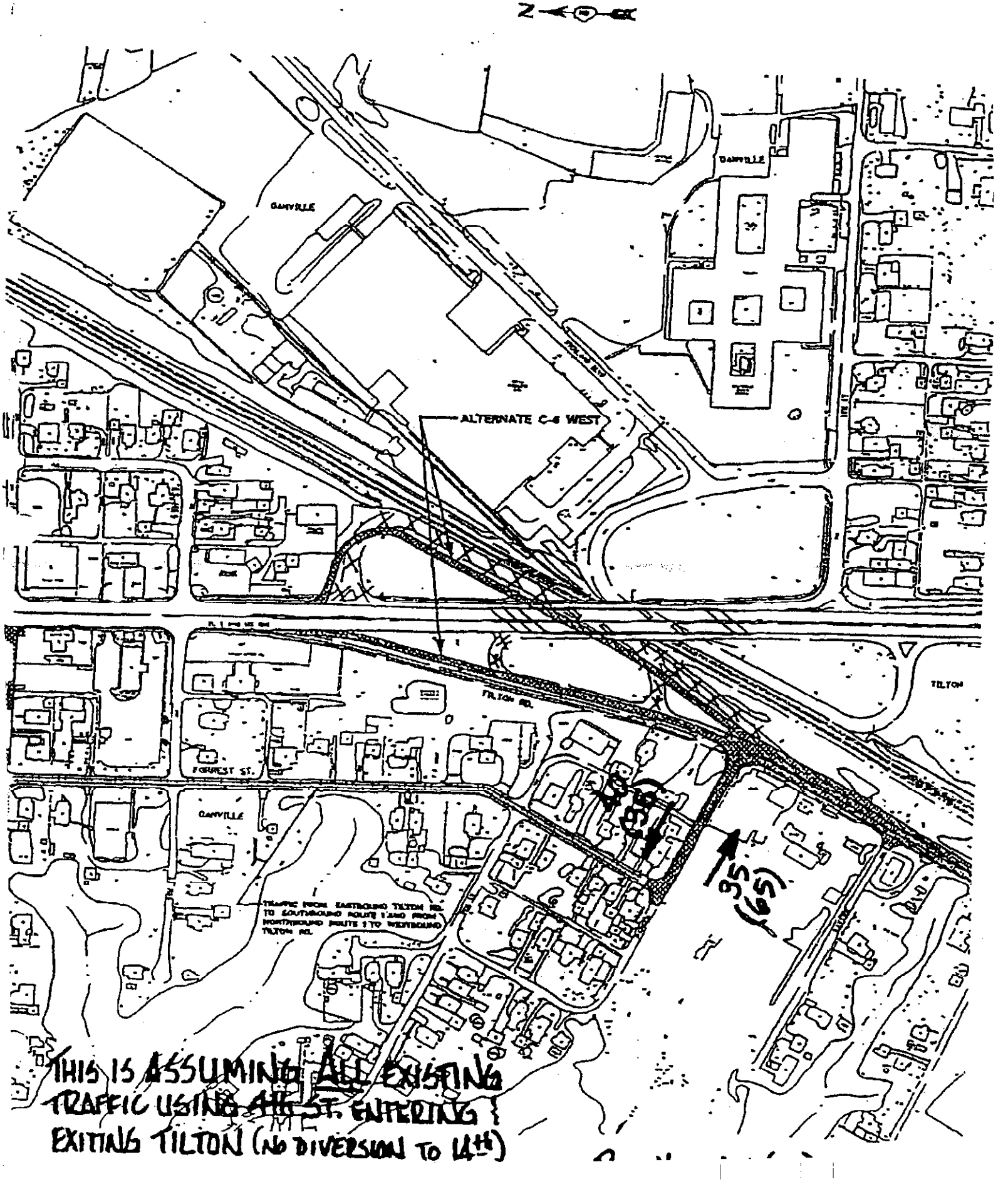
15-99.

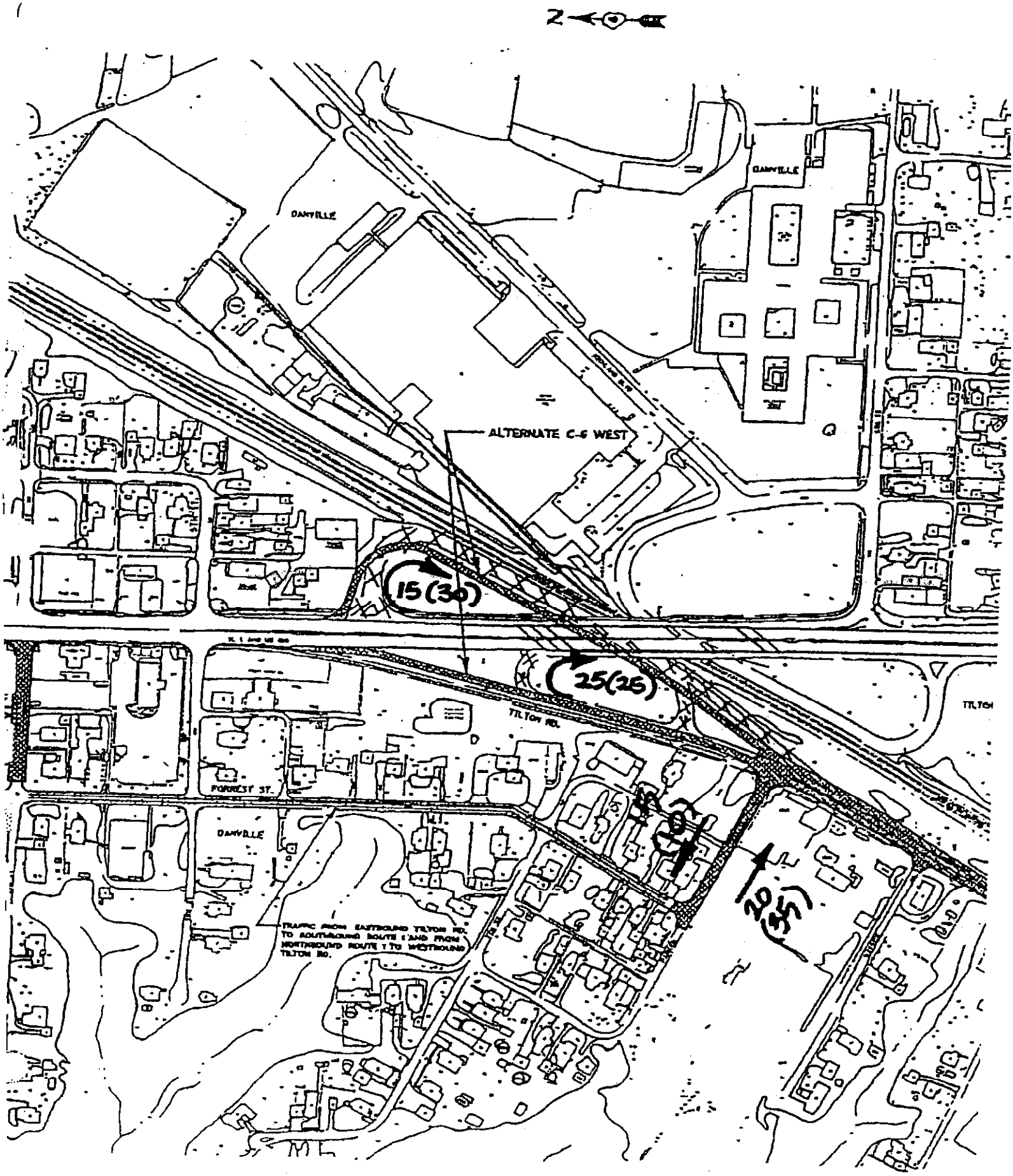


1999 AM(PM)

5.99




N
DANVILLE
DANVILLE
ALTERNATE C-6 WEST
TILTON RD.
TILTON
FOREST ST.
DANVILLE
TRAFFIC FROM EASTBOUND TILTON RD. TO SOUTHBOUND ROUTE 1 AND FROM NORTHBOUND ROUTE 1 TO WESTBOUND TILTON RD.
35
(65)
THIS IS ASSUMING ALL EXISTING TRAFFIC USING 4th ST. ENTERING & EXITING TILTON (NO DIVERSION TO 14th)


DANVILLE
DANVILLE
ALTERNATE C-6 WEST
15(30)
25(25)
TILTON RD.
FORREST ST.
DANVILLE
20(35)
TRAFFIC FROM EASTBOUND TILTON RD. TO SOUTHBOUND ROUTE 1 AND FROM NORTHBOUND ROUTE 1 TO WESTBOUND TILTON RD.

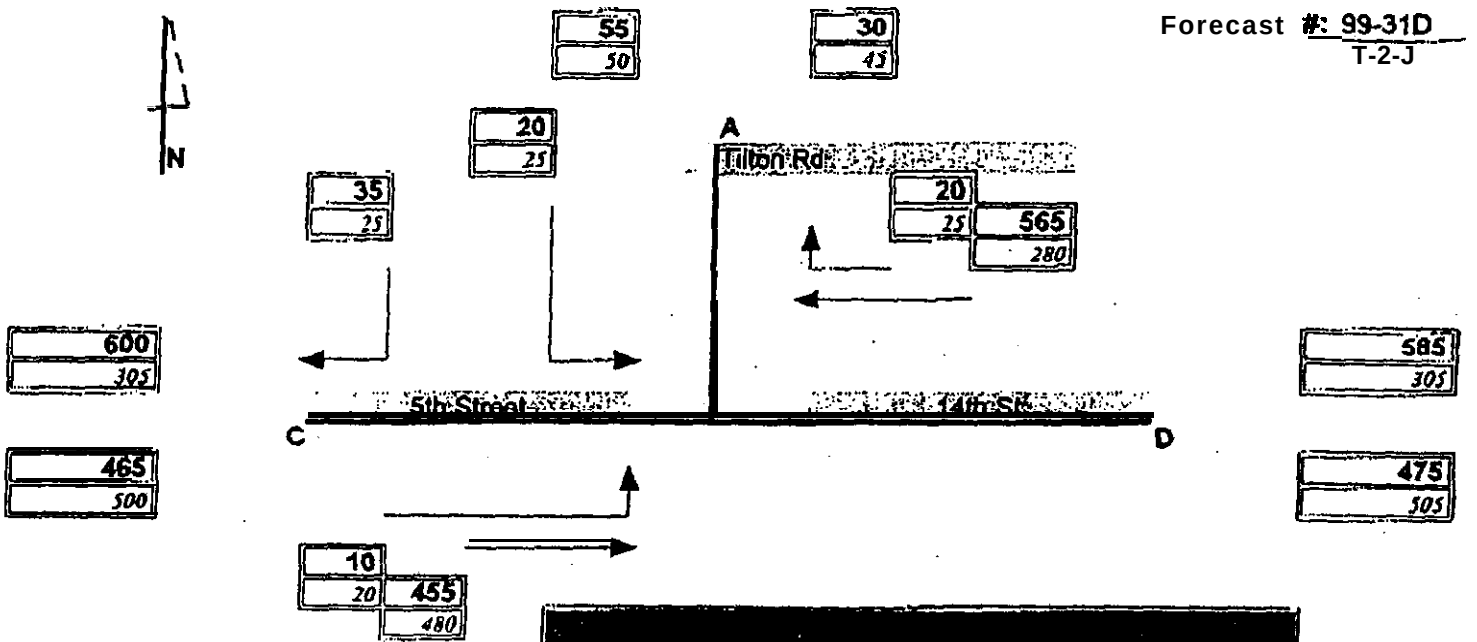
Illinois Department of Transportation
INTERSECTION TRAFFIC MOVEMENT

To: S. Neihart
From: TrafficStudies
Cons.Sec.

County: Vermilion City: Tilton Date: 8-31-99

Location: Tilton Road / 5th St. / 14th St By: Laughlin-

Forecast #: 99-31D
T-2-J



[redacted]

Legend
2019 PM DHV
2019 AM DHV

Movement	30th Maximum Hour Traffic Year of Construction 1999		Percent Truck Traffic in 30th Max. Hour			1999 Dir. Volumes Approach Departure		Estimated Percent Increase By		30th Maximum Hour Traffic Year of Forecast 2019	
	A.M.	P.M.	1999	[redacted]	2019	A.M.	P.M.		[redacted]	A.M.	P.M.
AB	—	—	—	[redacted]	—	Leg	A	—	[redacted]	—	—
BA	—	—	—	[redacted]	—	40	45	—	[redacted]	—	—
AC	20	30	0.5	[redacted]	0.5	35	25		[redacted]	25	35
CA	15	10	0.5	[redacted]	0.5	Leg	B		[redacted]	20	10
AD	20	15	0.5	[redacted]	0.5	—	—		[redacted]	25	20
DA	20	15	0.5	[redacted]	0.5	—	—		[redacted]	25	20
BC	—	—	—	[redacted]	—	Leg	C	—	[redacted]	—	—
CB	—	—	—	[redacted]	—	415	390	—	[redacted]	—	—
BD	—	—	—	[redacted]	—	255	500	—	[redacted]	—	—
DB	—	—	—	[redacted]	—	Leg	D	—	[redacted]	—	—
CD	400	380	6.8	[redacted]	6.0	255	485		[redacted]	480	455
DC	235	470	6.8	[redacted]	6.0	420	395		[redacted]	280	565
Total A	75	70	[redacted]	1999 ADT= 10300		2019 ADT= 2600			[redacted]	95	85
Total B	—	—	[redacted]	—		—			[redacted]	—	—
Total C	670	890	[redacted]	1999 ADT= 11500		2019 ADT= 11500			[redacted]	805	1065
Total D	675	880	[redacted]	1999 ADT= 2850		2019 ADT= 10500			[redacted]	810	1060

NOTE : These are same numbers found on 99-31B with different intersection configuration.

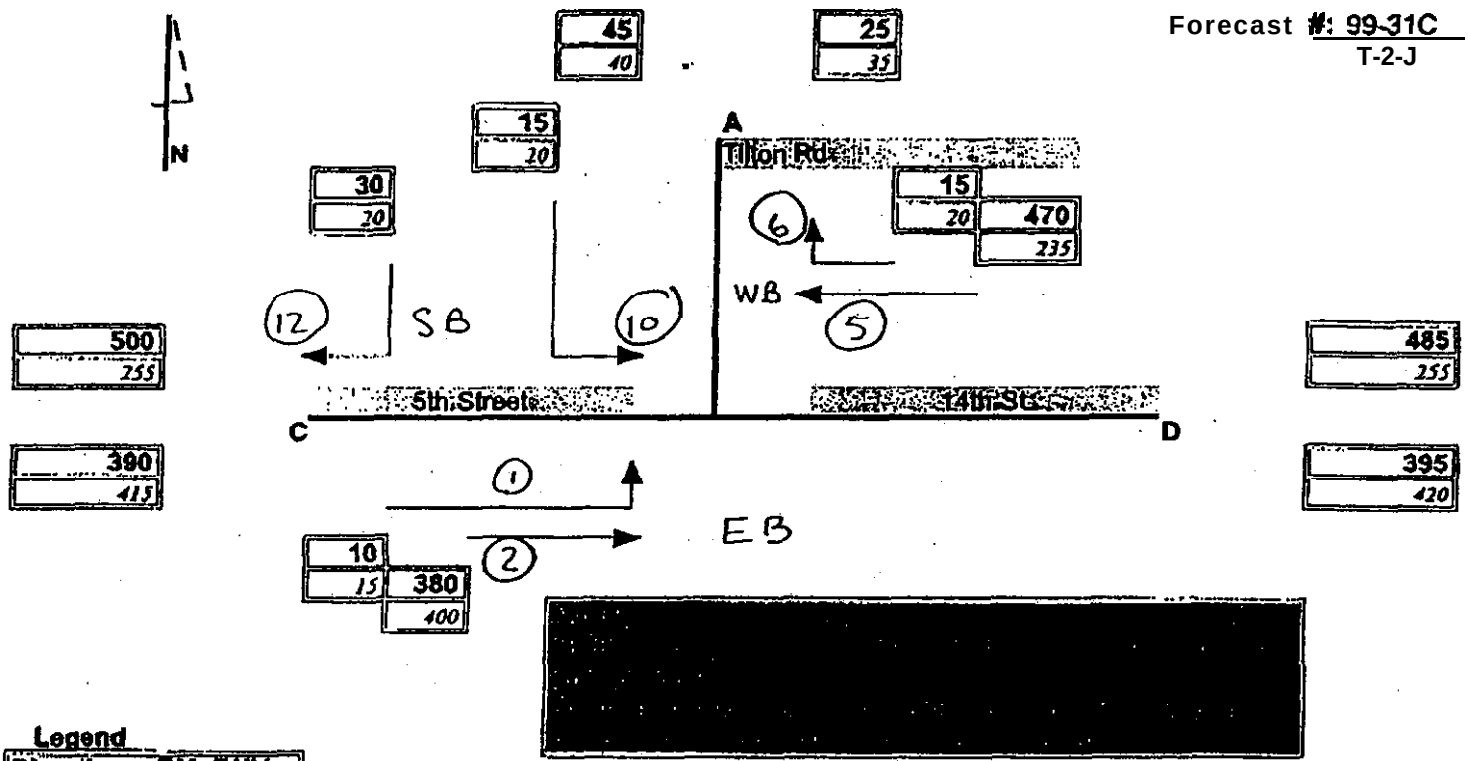
Illinois Department of Transportation
INTERSECTION TRAFFIC MOVEMENT

To: S. Neihart
From: Traffic Studies
Cons.Sec.

County: Vermilion City: Tilton Date: 8-31-99

Location: Tilton Road / 5th St. / 14th St By: Laughlin

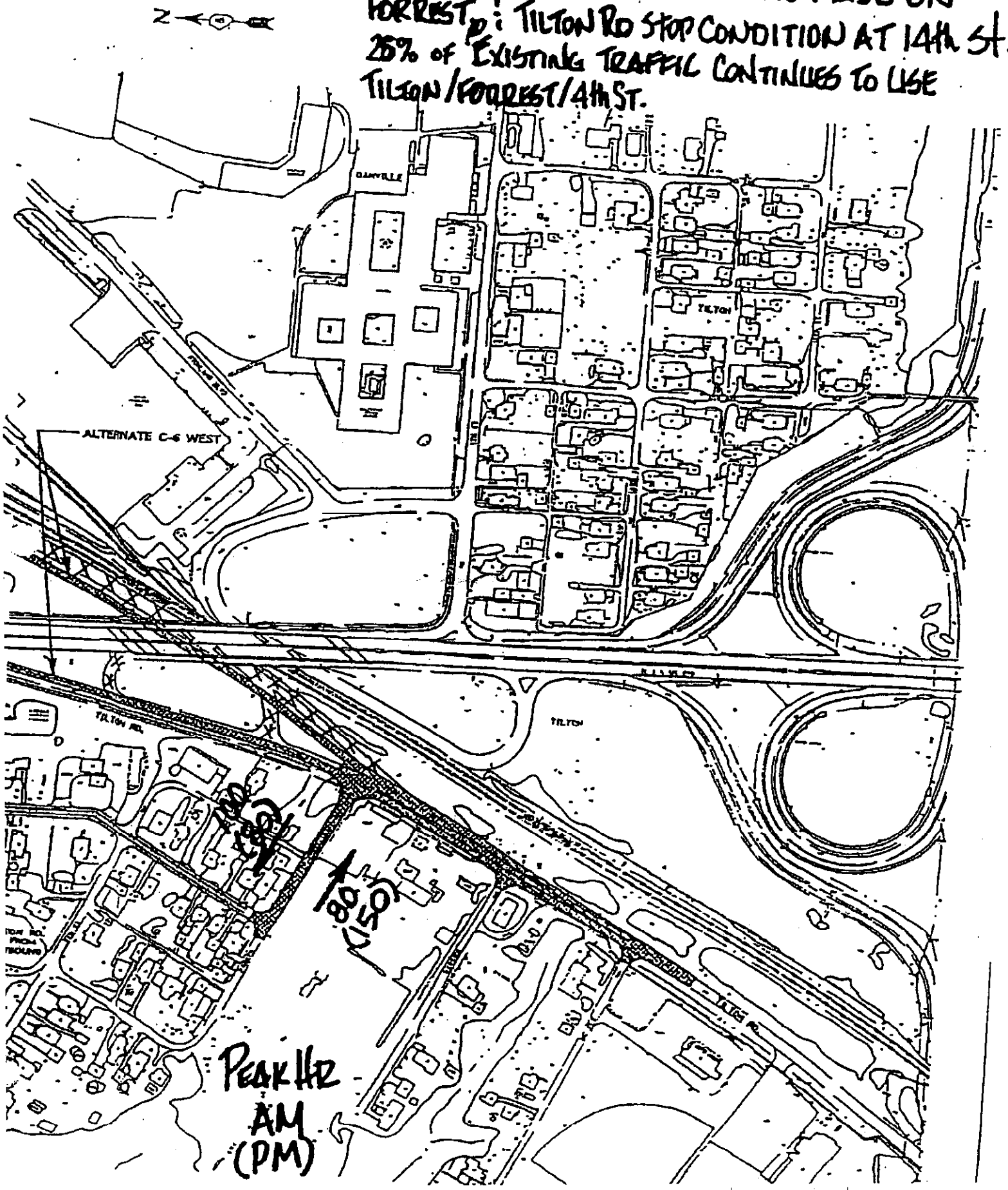
Forecast #: 99-31C
T-2-J



[redacted]

Legend
Diverting PM DHV
Diverting AM DHV

Movement	30th Maximum Hour Traffic Year of Construction 1999		Percent Truck Traffic in 30th Max. Hour			1999 Dir. Volume Approach Departure		Estimated Percent Increase By		30th Maximum Hour Traffic Year of Forecast Diverting	
	A.M.	P.M.	1999	[redacted]	Divert	A.M.	P.M.			A.M.	P.M.
AB	—	—	—	[redacted]	—	Leg	A	—		—	—
BA	—	—	—	[redacted]	—	215	410	—		—	—
AC	195	395	13.3	[redacted]	13.3	285	220			20	30
CA	265	205	13.3	[redacted]	13.3	Leg	B			15	10
AD	20	15	1.0	[redacted]	1.0	—	—			20	15
DA	20	15	1.0	[redacted]	1.0	—	—			20	15
BC	—	—	—	[redacted]	—	Leg	C	—		—	—
CB	—	—	—	[redacted]	—	395	375	—		—	—
BD	—	—	—	[redacted]	—	275	515	—		—	—
DB	—	—	—	[redacted]	—	Leg	D	—		—	—
CD	130	170	2.0	[redacted]	2.0	100	135			400	380
DC	80	120	2.0	[redacted]	2.0	150	185			235	470
Total A	500	630	[redacted]	1999 ADT= 10300		Diverti ADT= 2600			[redacted]	75	70
Total B	—	—	[redacted]	—		—				—	—
Total C	670	890	[redacted]	1999 ADT= 11500		Diverti ADT= 11500				670	890
Total D	250	320	[redacted]	1999 ADT= 2850		Diverti ADT= 10500				675	880

NOTE: These are same numbers found on 99-31A with different intersection configuration.

ASSUMING MAJOR IMPROVEMENTS MADE ON FORREST RD! TILTON RD STOP CONDITION AT 14th St.. 25% of EXISTING TRAFFIC CONTINUES TO USE TILTON/FORREST/4th ST.