

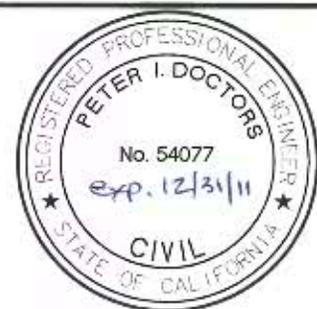
Traffic & Engineering Survey Summary

Street Name	East Gutierrez Street
From / To	Alameda Padre Serra to Milpas Street
FAU Classification	Collector
Width in feet	36'
Length in feet	2,510'
Striping	None
Parking	Parking on both sides
Land Use	Mixed Purpose (housing and commercial)
Location	Residence District
Existing Posted Speed Limit	30 miles per hour (mph)
85th Percentile Speed	31 mph
Pace	22 to 32 mph
Average Daily Traffic in vehicles per day	2,700
Special Characteristics	High density of residential driveways
Collision Rate (acc/MVM)	14.23
DISTRICT 5 URBAN 2 AND 3 LANE ROAD ACCIDENT RATE (2006) (acc/MVM)	1.71
Source	2006 Accident Data on California State Highways
Special Considerations (allowing reduction of speed limit up to 5 mph)	Residential Density, High collision rate
Engineer's Determination of Speed Limit	25 mph
Speed Survey Expiry Date:	6/30/2017

City of Santa Barbara

 6/30/2010

Peter I. Doctors, P.E.
Registered Civil Engineer Number 54077





**SPEED ZONE SURVEY
EAST GUTIERREZ STREET**

FROM ALAMEDA PADRE SERRA

TO MILPAS STREET

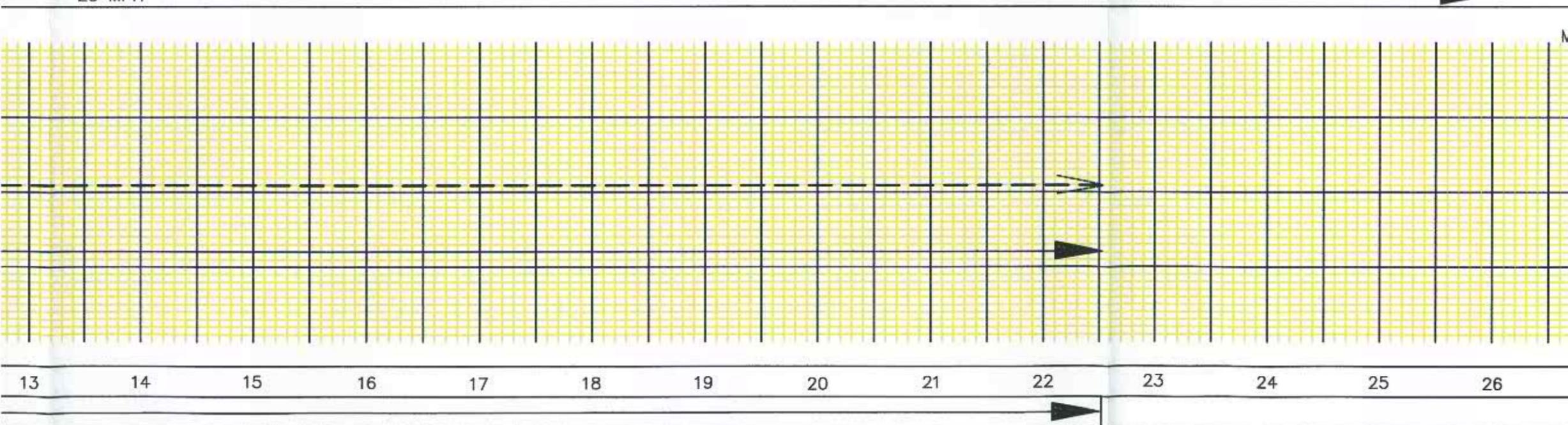
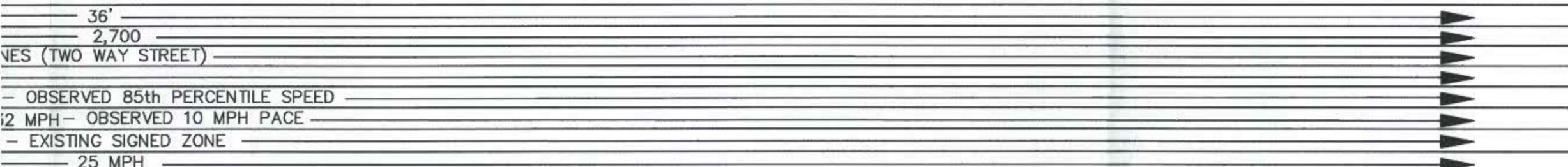
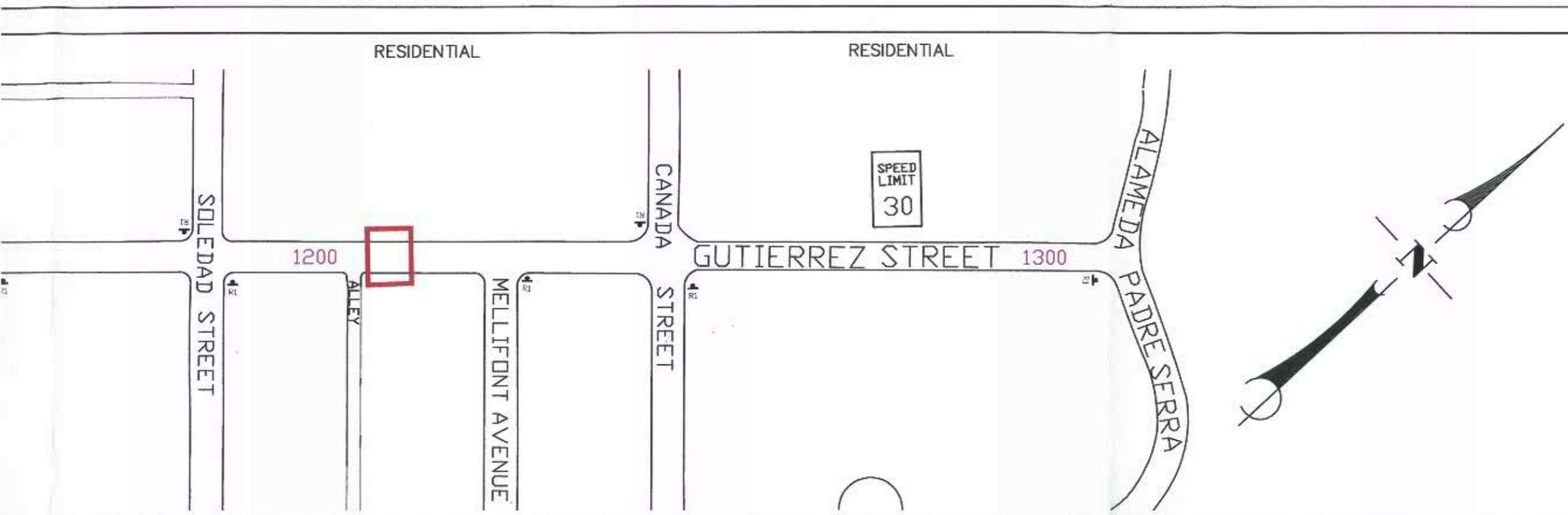
SCALE: SCALE - 1" = 125'

DATE: 07-01-2010

PREPARED BY: S.SISLER

LEGEND

- ROAD SIGNS
- REGULATORY & WARNING (CODE NO.)
- TRAFFIC SIGNALS 
- SENIOR CENTERS 
- SCHOOLS 
- CHURCHES 
- BLOCK 
- SPEED STUDY LOCATION 
- CRITICAL SPEED - 85% 
- LOWER LIMIT OF 10mph PACE 



(1.71 acc/MVM)

REMARKS: ROADSIDE DEVELOPMENT

RESIDENTIAL/SCATTERED BUSINESS

RESIDENTIAL



ROADWAY WIDTH

AVERAGE DAILY TRAFFIC

NO. OF STRIPED LANES

TYPE OF DIVISION STRIPE

OBSERVED SPEED CRITICAL

OBSERVED SPEED 10 mph PACE

EXISTING SIGNED ZONE

PROPOSED SPEED LIMIT

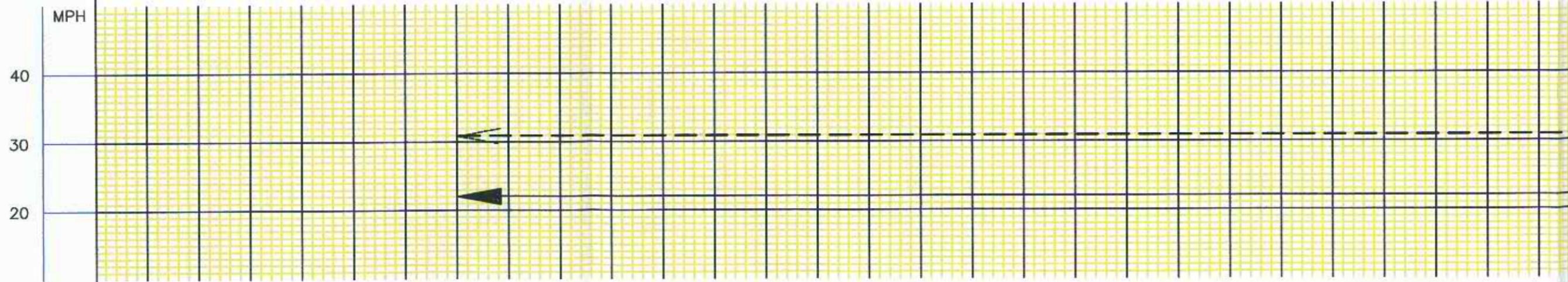
TWO LANES (TV)

NONE

31 MPH - OBS

22 to 32 MPH

30 MPH - EXIS



DISTANCE IN FEET (1" = 125')

0 1 2 3 4 5 6 7 8 9 10 11 12 13

SEGMENT COLLISION RATE

14.23 acc/MVM

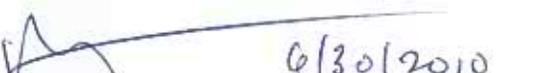
DISTRICT 5 URBAN 2 AND 3 LANE ROAD ACCIDENT RATE (2006)

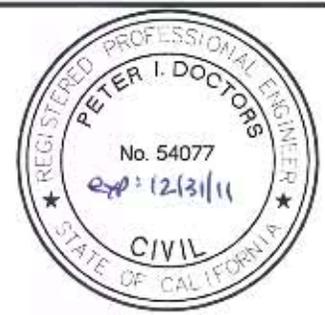
(1.71 acc/MVM)

Traffic & Engineering Survey Summary

Street Name	East Gutierrez Street
From / To	Santa Barbara Street to Milpas Street
FAU Classification	Other Principal Arterial
Width in feet	36'
Length in feet	3,500'
Striping	Single dashed stripe (one-way)
Parking	Parking on both sides
Land Use	Mixed Purpose (housing and commercial)
Location	Business District
Existing Posted Speed Limit	30 miles per hour (mph)
85th Percentile Speed	31 mph
Pace	23 to 33 mph
Average Daily Traffic in vehicles per day	Santa Barbara Street to Salsipuedes Street 11,500 Salsipuedes Street to Milpas Street 5,900
Special Characteristics	Speed related collisions greater than 25%
Collision Rate (acc/MVM)	5.90
DISTRICT 5 URBAN 2 AND 3 LANE ROAD ACCIDENT RATE (2006) (acc/MVM)	1.71
Source	2006 Accident Data on California State Highways
Special Considerations (allowing reduction of speed limit up to 5 mph)	Pedestrian and bicyclist safety; Accident rate higher than Caltrans comparison
Engineer's Determination of Speed Limit	25 mph
Speed Survey Expiry Date:	6/30/2017

City of Santa Barbara


6/30/2010
 Peter I. Doctors, P.E.
 Registered Civil Engineer Number 54077



CITY OF SANTA BARBARA



SPEED ZONE SURVEY

Gutierrez Street

FROM SANTA BARBARA STREET

TO NORTH MILPAS STREET

SCALE: SCALE - 1" = 150'

DATE: 07-01-2010

PREPARED BY: S.SISLER

LEGEND

ROAD SIGNS

REGULATORY & WARNING (CODE NO.)

TRAFFIC SIGNALS

SENIOR CENTERS

SCHOOLS

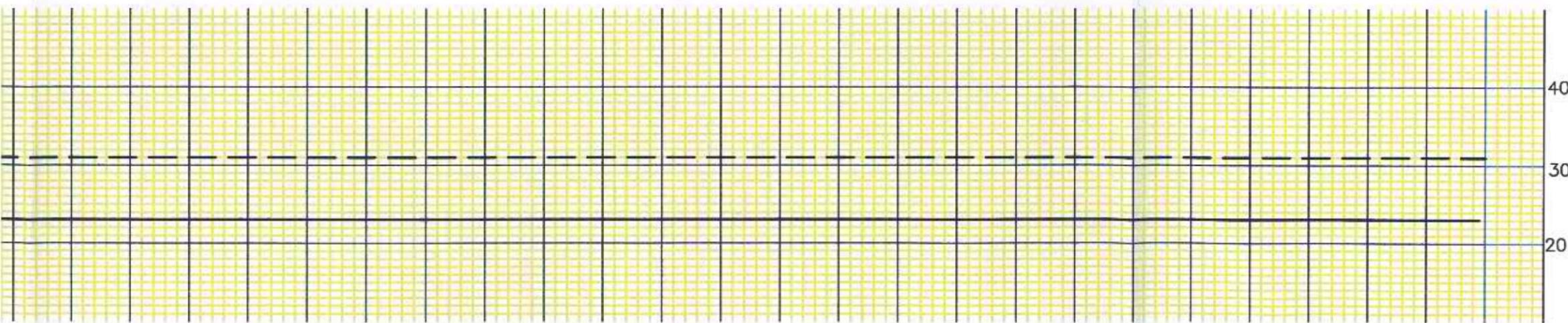
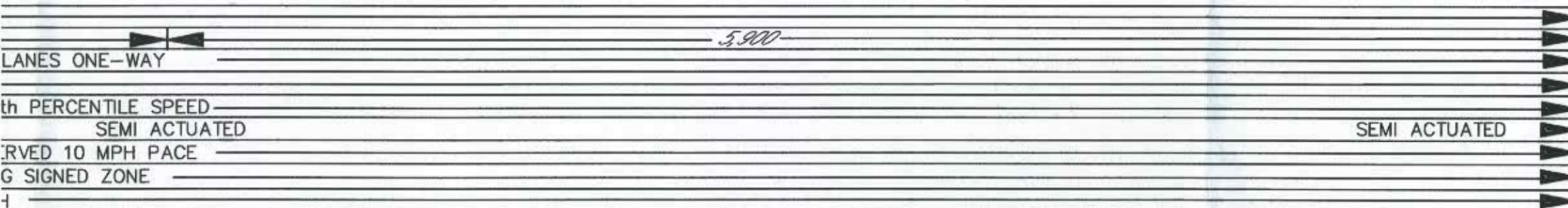
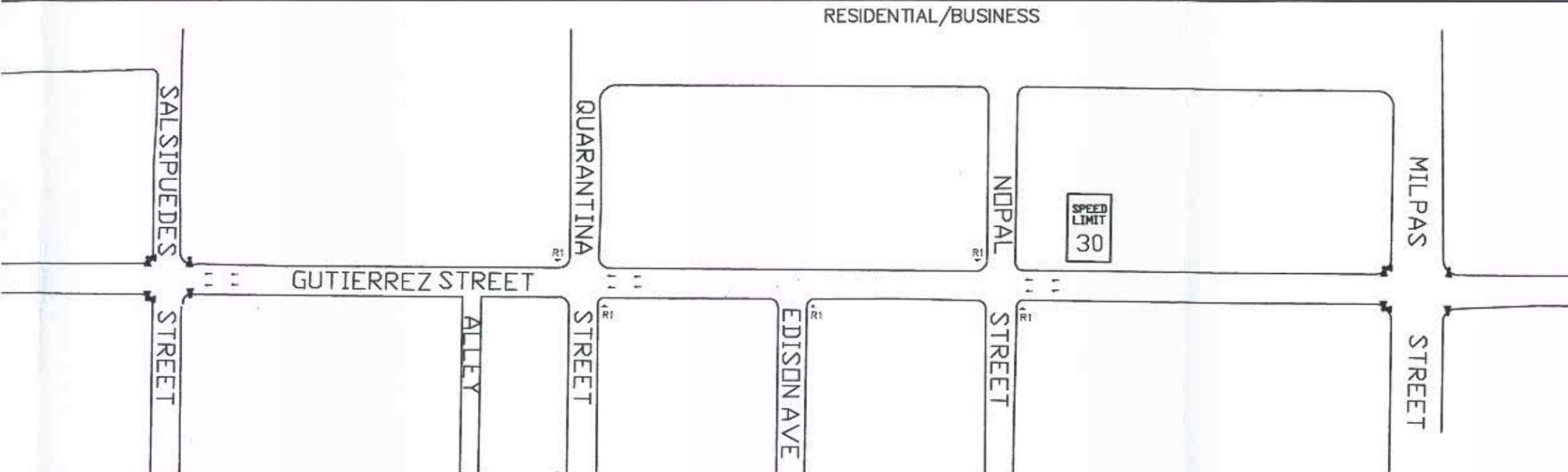
CHURCHES

BLOCK

SPEED STUDY LOCATION

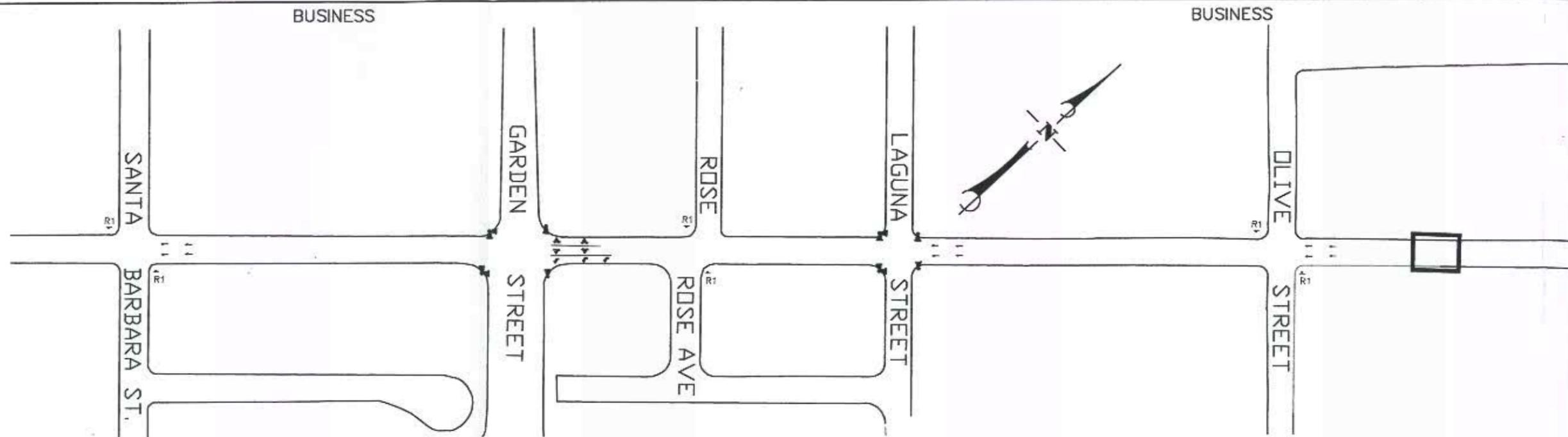
CRITICAL SPEED - 85%

LOWER LIMIT OF 10mph PACE

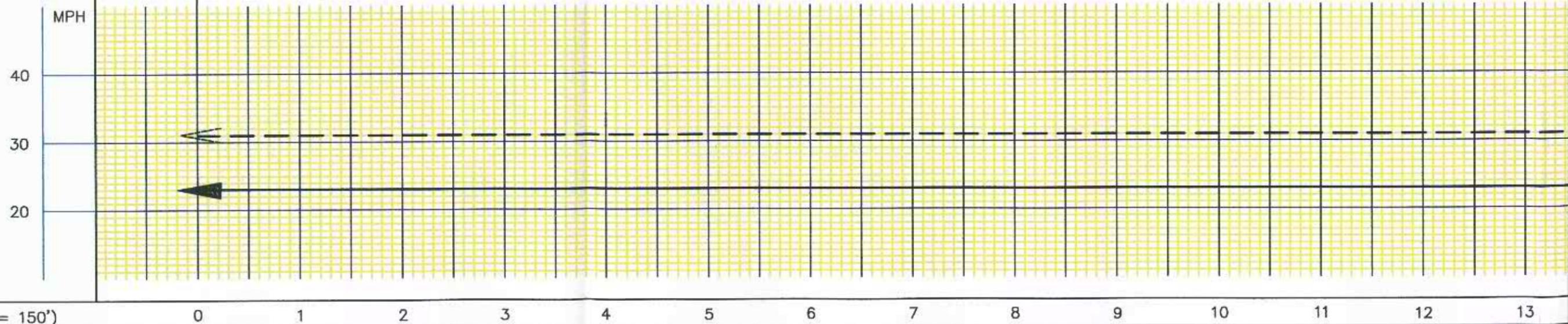


13 14 15 16 17 18 19 20 21 22 23 24 25 26
 acc/MVM
 acc/MVM)

REMARKS: ROADSIDE DEVELOPMENT



ROADWAY WIDTH	36'
AVERAGE DAILY TRAFFIC	11,500
NO. OF STRIPED LANES	TWO LANES
TYPE OF DIVISION STRIPE	NONE
OBSERVED SPEED CRITICAL	31 mph - OBSERVED 85th PERC
TRAFFIC SIGNAL DATA	ACTUATED SEMI ACTUATED
OBSERVED SPEED 10 mph PACE	23 to 33 mph - OBSERVED 1
EXISTING SIGNED ZONE	30 MPH - EXISTING SIGN
PROPOSED SPEED LIMIT	25 MPH



DISTANCE IN FEET (1" = 150')	0 1 2 3 4 5 6 7 8 9 10 11 12 13
SEGMENT COLLISION RATE	5.90 acc/M
DISTRICT 5 URBAN 2 AND 3 LANE ROAD ACCIDENT RATE (2006)	(1.71 acc/M)