



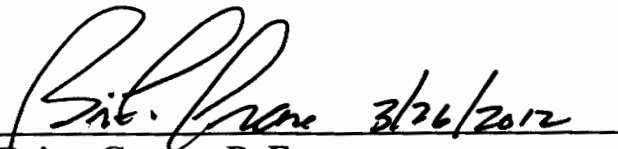
**CITY OF REDDING
ENGINEERING AND TRAFFIC SURVEY
OF
BENTON DRIVE**

FEBRUARY 28, 2007

For the determination of safe and reasonable speed zoning as required by Sections 22358 and 40802 of the California Vehicle Code (CVC), as defined by Section 627 of the CVC and in accordance with Section 2B. 13 of the California Manual on Uniform Traffic Control Devices, this Engineering and Traffic Survey (ETS) was initiated to verify or modify speed zones on Benton Drive.

Based on the results of this ETS (attached) and adoption of Ordinance Number 2465 by the City Council of the City of Redding, amending Redding Municipal Code Section 11.12.010, a speed zone on Benton Drive of 35 MPH from State Route 273 to Quartz Hill Road is established.

In accordance with Redding Municipal Code 11.08.010, appropriate signs giving notice of the above speed zoning shall be placed and the stated speed limit(s) shall be effective upon the placement of such signs.



Brian Crane, P. E.

Director of Public Works

ATTEST:

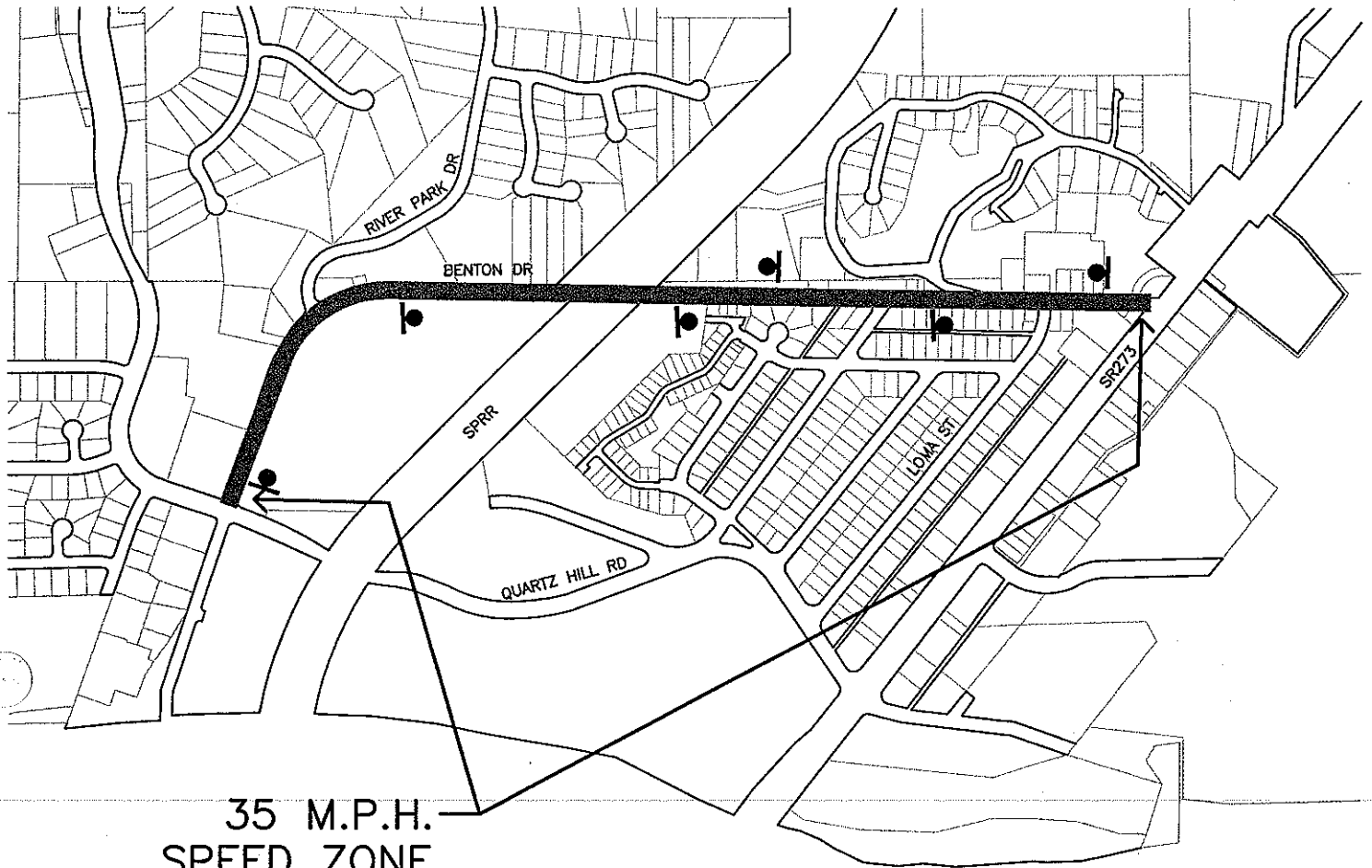


PAMELA NIZE, City Clerk

**BENTON DR
FEBRUARY 2007
CONDITION SUMMARY**

FROM LOCATION TO	SR 273 QUARTZ HILL		
NO. OF LANES	2		
WIDTH, FT. ROADWAY	40		
LENGTH, FT.	5200		
HORIZONTAL ALIGNMENT	GENTLE CURVE		
VERTICAL	FLAT		
DISTRICT	RES. / BUS.		
ADT	9,411		
PEDESTRIANS	FEW		
SIDEWALKS	SOME		
BIKE LANE/ROUTE	BIKE ROUTE		
DRIVEWAYS	FEW		
SPEED RELATED COLLISIONS	4 IN 2 YRS NOT SIGNIFICANT		
EXISTING SPEED ZONING, MPH	35		
10 MPH PACE RANGE	31 - 41		
85TH% SPEED	39		
SURVEY CONCLUSION			
REASONABLE SPEED, MPH	35		
ACTION			
PUBLIC WORKS APPROVED	RMC 11.08.010		
SPEED POSTED	35 11/04		

ADDITIONAL
COMMENTS:



35 M.P.H.
SPEED ZONE

LEGEND

 SPEED LIMIT SIGN

CITY OF REDDING TRANSPORTATION & ENGINEERING DIVISION

FEBRUARY 2007



BENTON DR SPEED ZONE
SR 273 TO QUARTZ HILL RD



