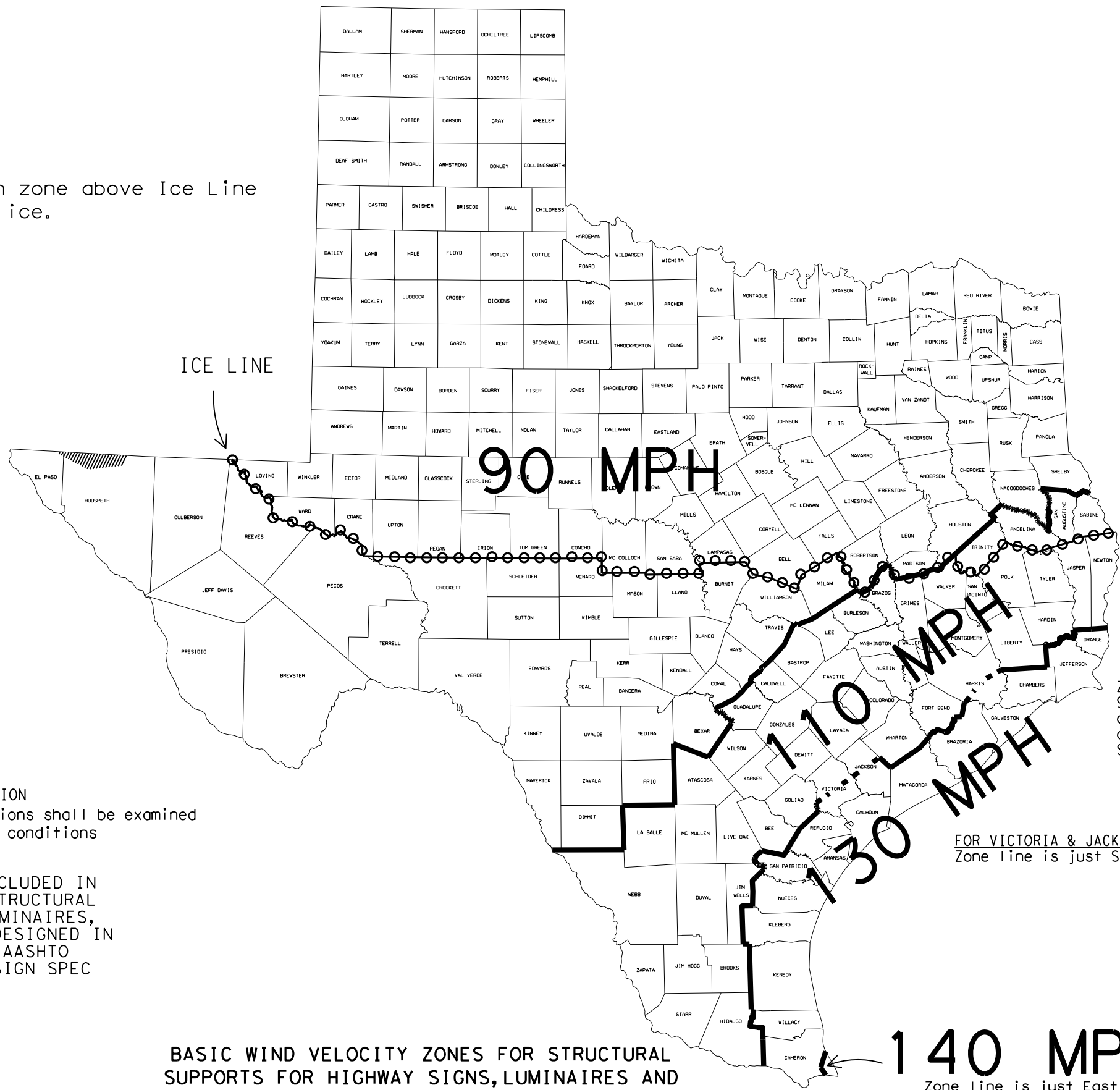



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NOTE: Structures in zone above Ice Line to be designed for ice.



 SPECIAL WIND REGION  
Special wind regions shall be examined for unusual wind conditions

THIS SHEET IS TO BE INCLUDED IN ALL P.S.&E.'s HAVING STRUCTURAL SUPPORTS FOR SIGNS, LUMINAIRES, AND/OR TRAFFIC SIGNALS DESIGNED IN ACCORDANCE WITH THE AASHTO 2001 THRU 2013 LTS DESIGN SPEC

BASIC WIND VELOCITY ZONES FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES AND TRAFFIC SIGNALS DESIGNED IN ACCORDANCE WITH THE AASHTO 2001 THRU 2013 LTS DESIGN SPEC


NOTE: AASHTO 2001 THRU 2013 LTS DESIGN SPEC = AASHTO Standard Specifications for Structural Supports for Highway Signs, Luminaires and Traffic Signals, 4th thru 6th Edition

Values are nominal design 3-sec gust wind speeds in mph at 33 ft above ground for Exposure C category. (50-year mean recurrence interval)

FOR HARRIS CO. ONLY  
Zone line is just North of US 90, around on the North, West and South sides of IH 610 and down the West side of SH 288.

FOR VICTORIA & JACKSON COUNTIES ONLY  
Zone line is just South of US 59.

**140 MPH**  
Zone line is just East of both CO 1847 & FM 511

 Texas Department of Transportation		Traffic Operations Division Standard	
<b>WIND VELOCITY AND ICE ZONES (AASHTO 2001-2013 LTS DESIGN SPEC) WV &amp; IZ(LTS2013)-14</b>			
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REVISIONS	DIST		COUNTY
			SHEET NO.