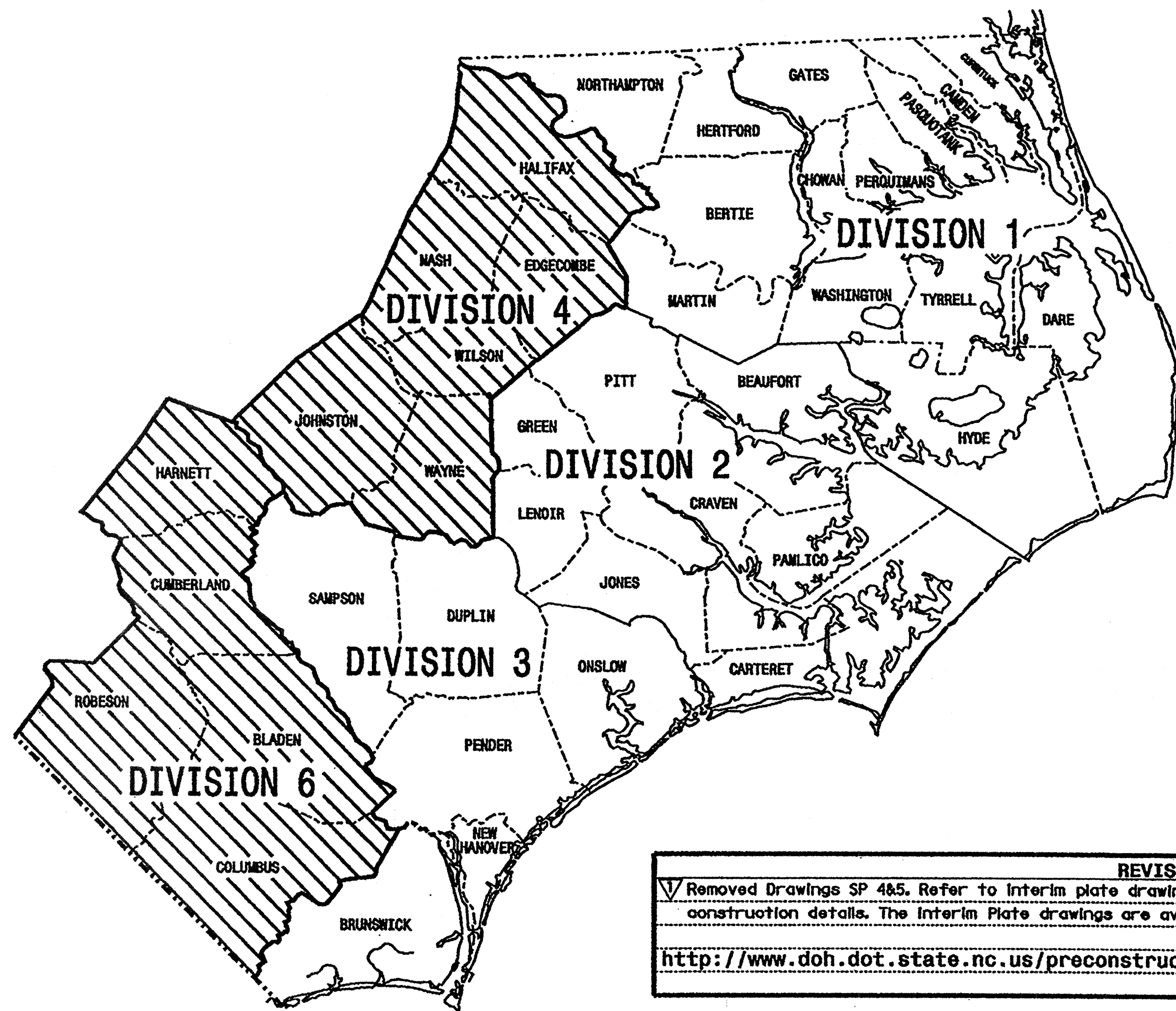


STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

STATE	PROJECT NO.	SHEET NO.
N.C.	U-3823B	Sig. 6
F. A. PROJ. NO.	dwg. SP1	
PROJECT ID. NO.		

METAL STRAIN POLE STANDARDS FOR ZONE 3 - 110 mph (49 m/s)

ALL COUNTIES IN DIVISIONS 4, AND 6.



REVISIONS	INITIALS	DATE
✓ Removed Drawings SP 485. Refer to Interim plate drawings for Metal Pole fabrication and Standard Foundation construction details. The Interim Plate drawings are available at the NCDOT website shown below: http://www.doh.dot.state.nc.us/preconstruct/traffic/tmssu/SMS/metal_pole/poles.htm	[Signature]	9.24.03

Prepared in the Offices of:
Traffic Engineering and Safety Systems Branch
DEPARTMENT OF TRANSPORTATION
122 N. McDowell St., Raleigh, NC 27603

Designed in conformance with the
2002 Interim to the
4th Edition 2001
AASHTO
Standard Specifications for
Structural Supports for
Highway Signs, Luminaires,
and Traffic Signals

INDEX OF PLANS	
DRAWING NUMBER	DESCRIPTION
SP1	Title Sheet
SP2	Strain Pole Standard Notes
SP3	Load Case and Design Details
▼ SP4	Fabrication Details
▼ SP5	Standard Foundation Details

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SEAL

[Signature] 2.14.03
SIGNATURE DATE