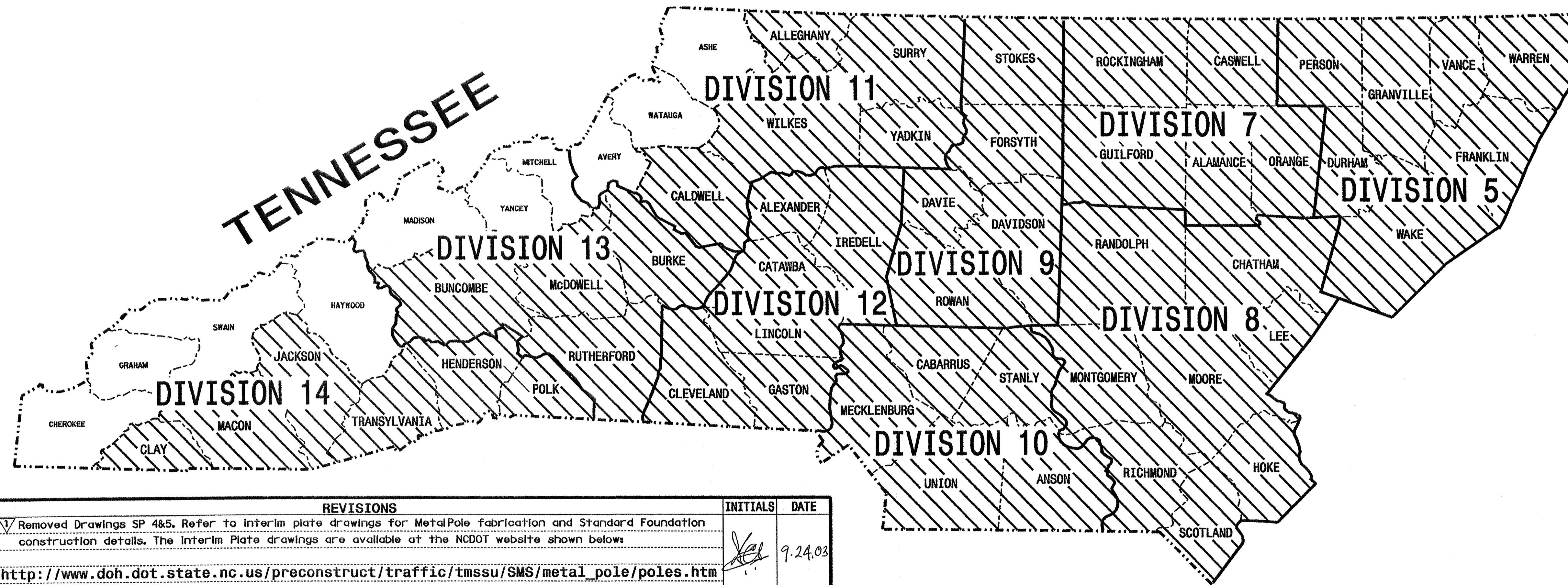


STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

STATE	PROJECT NO.	SHEET NO.
N.C.	I-2102	Sig. 15
F. A. PROJ. NO.	dwg. SP1	
PROJECT ID. NO.		

METAL STRAIN POLE STANDARDS FOR ZONE 4 - 90 mph (40 m/s)

ALL COUNTIES WITHIN DIVISIONS 5, 7, 8, 9, 10, AND 12.
AILEGHANY, CALDWELL, SURRY, WILKES, AND YADKIN COUNTIES IN DIVISION 11.
BUNCOMBE, BURKE, McDOWELL, AND RUTHERFORD COUNTIES IN DIVISION 13.
CLAY, HENDERSON, JACKSON, MACON, POLK, RUTHERFORD, AND TRANSYLVANIA COUNTIES IN DIVISION 14.



REVISIONS	INITIALS	DATE
√ Removed Drawings SP 4&5. 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:

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