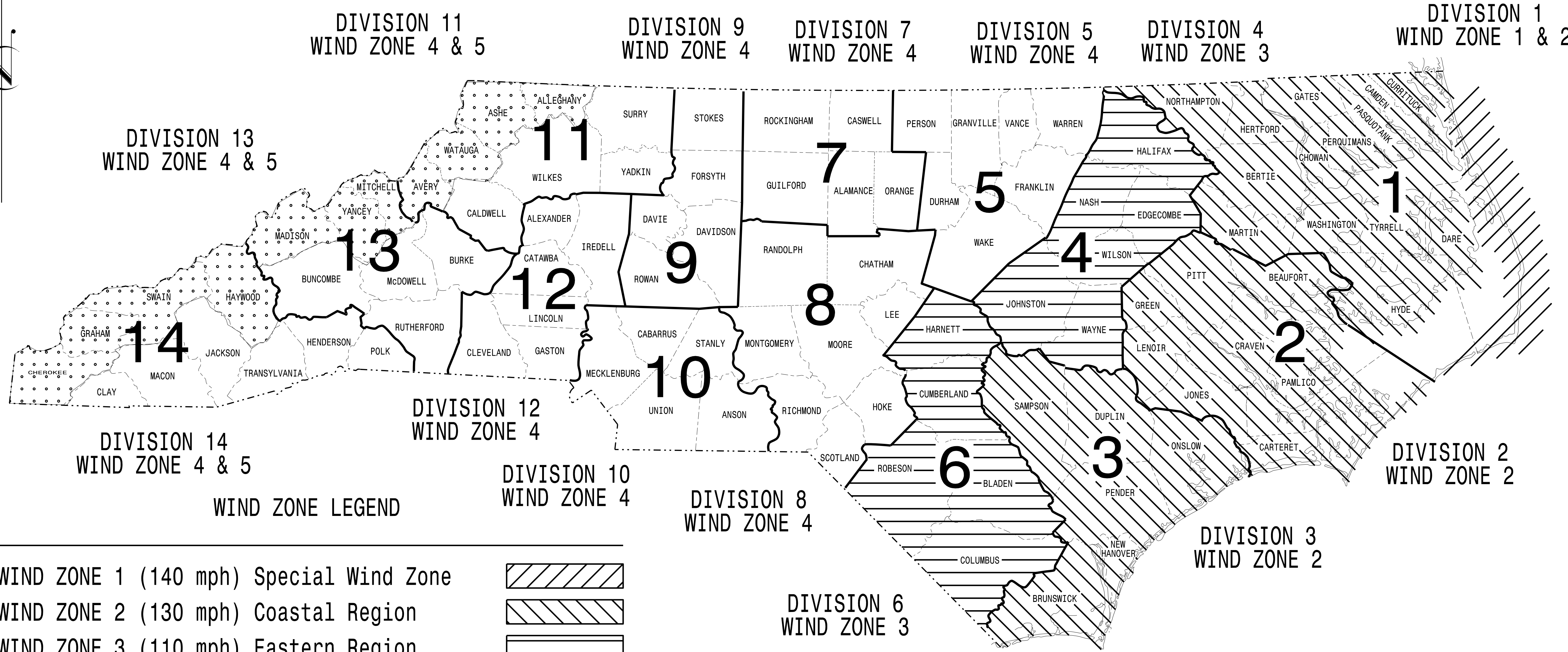


STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PROJECT I.D. NO. U-5840	SHEET NO. Sig.M1
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STANDARD DRAWINGS FOR ALL METAL POLES



<https://connect.ncdot.gov/resources/safety/Pages/ITS-Design-Resources.aspx>

Prepared In the Offices of:

750 N. Greenfield Pkwy.
Garner, NC 27529

Designed in conformance with the latest 2015 Interim to the 6th Edition 2013 **AASHTO** Standard Specifications for Highway Signs, Luminaires, and Traffic Signals

DRAWING NUMBER	DESCRIPTION
Sig. M 1	Statewide Wind Zone Map
Sig. M 2	Typical Fabrication Details-All Metal Poles
Sig. M 3	Typical Fabrication Details-Strain Poles Typical Fabrication Details-Mast Arm Poles
Sig. M 4	Typical Fabrication Details-Mast Arm Connection
Sig. M 5	Typical Fabrication Details-Strain Pole Attachments
Sig. M 6	Construction Details-Foundations Standard Strain Pole Foundation-All Soil Conditions

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SEAL

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10/11/2017
DATE