Jointing Pavements
In New York State

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Reminder

New York Examples
Local Experience Matters
Always Contact Your ACPA Chapter
Concrete Pavement Slab Geometry Rules of Thumb

- NYSDOT Uses AASHTO 93
- \( L(\text{feet}) = 1.5 - 2.0 \times \text{Thickness (inches)} \). Just \( L \)?
- NYSDOT: \( L_{\text{max}} = 15' \)
  \( W_{\text{max}} = 13' \)
  \( L_{\text{max}} = W_{\text{min}} \times 1.33 \)
  \( L_{\text{min}} = W_{\text{max}} \div 1.33 \)
- Pavement ME: Geometry is an Input
Manholes and Drainage Structures
Roundabouts
Ramps and Gores
Joint Sealing

• Fill ‘em up
• ASTM D 6690 Type IV
• Fill Is NOT Less Quality
Essential Concrete Pavement Websites

- acpa.org
- wikipave.org
- apps.acpa.org
- cpTechCenter.org
- resources.acpa.org
- concretepavements.org
- fhwa.dot.gov/pavement
- pavementdesigner.org
- nrmca.org
- paveahead.com
- pna-inc.com/tcp