

Appendix C
Pavement Design Notes

Common Plan Notes

- 231 – Design change due to changing pavement thickness
- 233 – Earthwork adjustments for alternate pavement designs
- 275 – Cement stabilized roadbed
- 276 – Lime stabilized roadbed
- 278 – Grade & Drain only with chemical stabilization
- 435 – Patching Removal
- 444(a or b) – Asphalt pavement ride quality (specify category A or B) [>0.4 mi. unbroken length, all interstate/parkways)
- 447 – Specifies Compaction option A warrants (>1000 tons of any one mix)
- 448 - Specifies Compaction option B warrants (<1000 tons of any one mix)
- 455 – Edge Key
- 555(a or b) – JPC ride quality (>0.4 miles unbroken length, all interstate/parkways)

Special Notes

ASPHALT

- 10J ULTRA THIN PCC INLAY (8-23-12) (*For PCC Inlays in Asphalt*).
- 11I GEOGRID REINFORCEMENT FOR ASPHALT PAVEMENTS (6-15-12)
- 11N LONGITUDNAL PAVEMENT JOINT ADHESIVE (5-30-14)

JPC PAVEMENT

- 1K PACKAGED, RAPID-HARDENING MATERIALS FOR CONCRETE REPAIRS (6-15- 12)
- 1N PACKAGED, RAPID-HARDENING CONCRETE PATCHING (6-15-12) (*Gilco Rapid Patch and SET-45 Patch*)
- 10Y UNSEALED JPC PAVEMENT AND SHOULDER JOINTS (6-15-12) (*Only if requested.*)
- 11J FULL DEPTH CONCRETE PAVEMENT REPAIR (6-15-12)
- 11K PARTIAL DEPTH CONCRETE PAVEMENT REPAIR (6-15-12)
- SN for DOWEL BAR RETROFIT
- SN for DOWEL BAR TIE AND TIE BAR PLACEMENT IN JPC PAVEMENT
- SN for LONGITUDINAL TESTURING OF CONCRETE PAVEMENT

GENERAL

- SN for INLAID PAVEMENT MARKERS
- SN for SUBGRADE STABILIZATION ALTERNATES