READY TO INSPECT — FIELD CHECKLIST

Soil stabilization punch checklist

Soil stabilization punch is where small misses become callbacks after the crew has demobilized. This checklist walks the finished work the way the owner and the next trade will see it, with the photo that closes each item instead of a note that reopens it. Work is commonly verified against the project geotechnical report and specifications. Confirm the edition your authority having jurisdiction has adopted.

Who runs it: The earthwork foreman on a callback, or the GC's superintendent closing subgrade punch before paving mobilizes. When: During closeout of the stabilized area, after the section has been walked and any soft spots flagged, before the next course is released.

Rework and cure

- [ ] **Soft or pumping areas re-worked to depth** — No photo required
  Failed area re-mixed or removed and replaced to full depth, re-compacted and re-tested, not just re-bladed on top.
- [ ] **Curing membrane or moisture protection in place** — No photo required
  Curing membrane or continued moisture applied where the design calls for it, surface protected from drying until the next course goes down.
- [ ] **Surface walked for ruts and tracking since release** — 1 photo required
  Ruts, tire tracks and scuffed spots from site traffic re-bladed and rolled, loosened material removed down to the firm treated layer.
- [ ] **Trench cuts through the treated layer restored per the design** — No photo required
  Any utility cut made after stabilization backfilled and compacted as the geotechnical engineer directs, with the testing lab's retest logged.

Site cleanup

- [ ] **Additive residue cleaned off curbs, paving and inlets** — 1 photo required
  Lime or cement dust and slurry washed or swept from adjacent paving, curbs and storm inlets before it sets or runs into the drainage system.
- [ ] **Leftover additive, bags and pallets removed or stored covered** — 1 photo required
  Unused additive kept dry under cover or hauled off, empty bags and pallets cleared from the section and staging area.

Grade and signoff

- [ ] **Grade corrections closed before release** — 1 photo required
  Any low or high spots corrected and re-shot to grade, section released to the next course with photos of the final condition.
- [ ] **Reworked areas reviewed by the geotechnical engineer before release** — No photo required
  Geotechnical engineer's field note or email covering each reworked soft spot filed with the testing lab's retest results.
- [ ] **Open punch items listed by station for the paving foreman** — No photo required
  Handoff to the paving or base course crew lists each remaining item by station, so no untested rework gets covered.