

## Abbreviations and Definitions Used in the NDOR Surface Transportation Program Book

*Road building, like every other occupation, has its own vocabulary, its "shorthand" and its abbreviations. The following are those most commonly used in this booklet:*

**Br. (Bridge)** - Structure over stream or roadway. May include new construction, reconstruction, widening or rehabilitation of existing structure. May include reconstruction of approaches.

**Crack Seal** - The sealing of random and reflective cracks in concrete and bituminous pavements with a hot-pour type sealer.

**Culv. (Culverts)** - Pipes or concrete boxes necessary to carry water under the roadway.

**Fog Seal** - A thin coat of bituminous material sprayed on the surfacing to prevent the intrusion of water.

**Gr. (Grading)** - The movement of earth needed to construct the project as designed.

**Interchange** - Construction of a new interchange or revision of existing interchange and connecting roads.

**Joint Seal** - The replacement of the seal at the transverse and longitudinal joints in concrete pavements with a hot-pour type sealer.

### **Lndscp. (Landscaping)**

**Mill, Inlay** - The milling of a certain thickness of asphalt surfacing from the driving lanes and replacement with a like thickness of new asphalt surfacing.

**PEP (Pavement Extension Program)** - Shown in the project number prefix for projects that have been developed to extend the life of bituminous highways before full construction or rehabilitation of the roadway must be accomplished.

**Prel. Eng. (Preliminary Engineering)** - The process preceding actual construction of a project. May include corridor study, project planning or design.

### **RR (Railroad)**

**Resurf. (Resurfacing)** - Additional layer of surfacing material placed on top of existing hardsurfaced road to improve rideability and strength of roadway. May include minor widening of roadway and structures.

**R.O.W. (Right-of-Way)** - Early acquisition of right-of-way as separate project.

**S. Shld. (Surfaced Shoulders)** - Hard surfacing the shoulders of an existing or new hardsurfaced road. May include minor grading and structure widening.

**Str. (Structures)** - Culverts, bridges and/or viaducts, either new or reconstructed.

**Surf. (Surfacing)** - Hard surfacing, either concrete or bituminous.

**Underpass** - Structure on roadway passing under railroad tracks.

**Urban** - Construction of divided or undivided curbed roadway in an urban area. May include grading, structure and incidental work.

**Via. (Viaduct)** - Structure over a railroad or other roadway. May include new construction or reconstruction, remodeling or widening of existing structure. May include reconstruction of approaches.