(603) 413-6650

## KV Partners LLC

P.O. Box 432, New Boston, NH 03070

## Memorandum

To: Michele Decoteau, Town Planner

From: Mike Vignale, KV Partners

Date: November 29, 2022

Re: Countryside Drive Subdivision – Site Visit Notes (Phase 2)

Cc: Mike Wenrich (DPW), Jerry Farwell (Contractor)

On November 22<sup>nd</sup> you, Jerry and I visited the project site to review the ongoing construction. This inspection is for Phase 2 only. Following is a summary of our findings/discussions:

- The final wearing course of pavement was installed properly and the shoulders backed up with gravel, all drainage has been installed and the site is completely stabilized except for some ongoing lot construction.
- The shoulders are installed but are too steep in a couple areas. Regrading the shoulders is required where the shoulder cross slope exceeds <sup>1</sup>/<sub>2</sub>" per foot. Also, there are some areas where grass has been planted within the 3' shoulder area up to the edge of pavement. After discussing this with DPW, this is acceptable if all areas drain away from the road (they currently do) and it is understood that any future repairs to the grass shoulder areas by DPW (if the roadway is accepted by the Town) will be with crushed gravel.
- The area between the stone lined ditches and gravel shoulders (several feet) appears to be incomplete. The area must be loamed and seeded from the edge of the stone ditch up the roadway side slope to the edge of the shoulder (See Typical Section and Stone Lined Roadside Ditch Section).
- The drainage manhole in the easement to the detention basin (lot 24) needs a frame and cover.
- The rip-rap depression between FES 2 and FES 3 at about Station 16+40 needs to be cleaned out. Deposited sediments have created a high point between the two flared end sections blocking low flows.
- The stone lined swales throughout this phase of the project need to be cleaned out of accumulated sediments and clean stone restored.
- Drainage structures and pipes must be cleaned out prior to roadway acceptance.