MEMORANDUM

DATE: December 4, 2002

TO: Mayor Munson, Council Members

FROM: Rich Wells, PE-LS

RE: Public Works Agenda Item, Item: Agreement to purchase drainage easement for the

Knollwood Detention Pond, Project DR00-902

CC: Dan Bjerke, Ted Vore, Randy Nelson

As noted above, attached is a copy of an agreement and a site map for proposed easement acquisition on property owned by Charles and Margaret Sims.

Presently, there is no drainage way through this property. The easement to be acquired is hillside where it is proposed to place a 48-inch reinforced concrete pipe. This pipe is to serve as the outfall system for the Knollwood Detention pond Element #310. The detention pond is to be constructed on adjacent property approximately 200 feet upstream of this proposed easement.

The proposed drainage improvement is defined in the Knollwood Drainage Basin Design Plan as Element #58. The existing drainage through this area consists of an existing parking lot through the Sysco Foods property. The existing drainage is severely inadequate and has been known to flood structures, parking lots, and overtop Omaha Street. SDDOT's reconstruction of Omaha Street included a culvert crossing to provide for flows from this proposed improvement.

The Engineering Division recommends the Mayor and Finance officer sign the above noted agreement.