

Ass't. Supt. of Public
Works Maint.

March 19, 1976

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Engineering Division

Donald E. Schneider, Drainage & Sanitary Engineer

M. S. Mitchell

- Farmington Square Addn.

Reference is made to your memo of March 18th requesting advice on the size and type of bridge to carry Shade Lane across the open channel which runs thru subject plat. Recall that the plat was approved with an open channel replacing the underground conduit and that channel design was done by PEC. Design of the channel was not reviewed at that time because Linn wanted to have your staff survey the drainage area west of Ridge Road.

I assume the survey has been completed by now, but I have no way of checking PEC's design. We have never received hydrology or hydraulic design information such as a water surface profile. Without this information we could not advise a street crossing - except to comment that normal practice would be to set street grades to fit the bridge.

M. S. Mitchell,
Ass't. Superintendent of
Public Works Maintenance

MSM/glm

cc: G. H. Wilton
Dick Linn ✓
Farmington Square Addn. Plat File