PINF.B. FILE EXHIBIT Z



Consulting Engineers Landscape Architects

Land Surveyors Municipal Planners

August 12, 1997

Groveland Planning Board Town Offices Groveland, MA 01834

Re:

Definitive Plan Review - Land Survey Matthew Drive, Groveland, MA

Dear Board Members,

W.C. Cammett Engineering has completed a land surveying review of the Definitive Plan of Matthew Drive submitted by Brady Development Corp.. The findings are as follows:

- Overall distance on Salem Street shows 233.37. The partials sum to 233.38.
- On Lot A and Lot 6 at Matthew Drive the overall curve delta is shown as 26° 20' 32" while the partials sum to 26° 20' 33". The overall length is shown as 298.84 and the partials sum to 298.85.
- The overall delta for the cul-de-sac is shown as 294° 09' 31" while the partials sum to 294° 09' 30".
- Lots 1 through 6 cannot be closed mathematically due to lack of radial bearings.
- The drainage easement on Lot A has no curve information.
- On Lot A the delta information on Matthew Drive is missing.
- On Lots 3 and 4 the delta information for the drain and pedestrian easement is missing.
- There are no crows feet on the entire plan which makes the partials very difficult to identify.
- The Groveland Subdivision Regulations require a 40 foot minimum radius @ street intersections. The entrance curves from Salem Street have 25 foot radius curves as do the curves into the cul-de-sac. The preliminary plan showed 40 foot curves at these places. Was a waiver obtained?

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If you have any questions regarding these comments please contact our office.

Sincerely

W.C. Cammett Engineering, Inc.

Robert Smith Jr., P.L.S.

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