



City of Grand Junction, Colorado 81501

250 North Fifth St. 303 243-2633

March 16, 1981

Mr. Boris Voukovitch
Padon Engineering, Inc.
6425 West 44th Avenue
Wheat Ridge, CO 80033

Dear Boris:

Re: Mesa Plaza-Safeway on Orchard Mesa

As requested, I have reviewed the detailed construction plan for the sanitary sewer connection into an existing manhole in B 3/4 Road as submitted on February 26, 1981, and have the following comments:

1. It appears to me that a note or some other explanation to the Contractor should be provided stating how he is to modify the existing manhole to create the "drop inlet". (ie coring and grouting the manhole barrel and how he is to shape the existing manhole invert for the "drop inlet".)
2. Enclosed is City Standard Sanitary Sewer Details Drawing SS-1. This should govern the work and should replace the "Drop Inlet into Manhole" and "Pipe Trench Detail" details shown on your plan sheet.

When the above comments are addressed, please submit a revised print of the plan and at that time consider the plan approved by this office for construction.

Please notify us as soon as construction is complete and you are assured the City standards for such construction have been met. At that time our personnel will inspect the connection. We would appreciate being contacted for the final inspection prior to the lines being activated for service.

Prior to acceptance of the connection, it is necessary to submit to the City Engineer "as-built" mylar plan bearing a professional engineer's seal and a certification by the engineer that the line has been tested for infiltration and that infiltration does not exceed 200 gallons per inch diameter per mile per day.

RECEIVED

MAR 19 1981

WATER QUALITY

D. E. _____

Mr. Boris Voukovitch
March 16, 1981
Page 2

Thanks for your continued cooperation.

Very truly yours,



Ronald P. Rish, P.E.
City Engineer

RPR/hm

Enclosure

cc - District Engineer, Colorado Department of Health ✓
Dick Hollinger
Mac McGregor
Jim Patterson
Ralph Sterry
File