SPANISH VALLEY WATER & SEWER IMPROVEMENT DISTRICT

Special Meeting-----April 6, 1983

The meeting was called to order by Chairman Darwin Gilger at the District's Office at 7:00 P.M. with the following Board of Trustees present: Dan Holyoak, George White, Neal Dalton and Linda McKinney.

ATTENDANCE

Also present: John Hill, Consulting Engineer, John Keogh, Surveyor, Johnny Olerain and David Maki, Surveyors with John Keogh, Ray Townsend, Inspector, David J. Bretzke, Executive Director, and Donna Jo Koskinen, Executive Secretary.

The Board of Trustees discussed with John Keogh the cost and problems involved with the surveying of the sewer project.

David J. Bretzke handed Darwin Gilger a letter from Stratton Brothers Construction Co. concerning their production and cost on the sewer project. Mr. Stratton feels that the plans for the sewer project are being changed in regards to depths of trenches and with utilities in the alignment of the sewer installation. Mr. Stratton feels he should be compensated for the extra cost. (Letter is attached). John Hill stated that the surveyors had not kept to the plan grade and profile, if he could do all the cut sheets, road crossing on Mill Creek was not the problem, slope is costing quite a bit of money, was told by Brent Slater to keep with the plan flow line elevation, anything over a 10' depth manhole, we have to pay extra depth on, we alotted for 90' and so far we have 70'already laid. John Hill also stated: each man hole is already 2' deeper than they should be, asked David Maki to get us back on plan elevation, David Maki did not do this.

STRATTON BROTHERS CONSTRUCTION

David Maki stated that Brent Slater told him to go by slope. He thought that he was doing right.

David J. Bretzke stated that Stratton Bros. Construction is charging us \$70.00 per foot for extra depth. The *total i\$63.00.00 that we have alotted for extra depth for the whole project.

John Hill stated that the Contractor wants a change order for the extra depth charge when we get over 90' and if we issue a change order, the rate should be the same as the original bid cost per foot.

David Maki stated that he has asked for a list of priorities and regulations. He has not received this yet.

John Hill stated that he felt that we are not at fault for the deep cuts.

George White asked John Hill who gives the surveyors the elevation, depth, and changes. David Maki answered that the plans give the elevation and depth and that the inspector, SVW&SID SPECIAL MEETING APRIL 6, 1983 PAGE 2

David Bretzke or whoever did the plans and profiles. David Maki also stated that he did some of the changes.

John Keogh gave several examples for the changes that was made by his crew. They are as follows:

- 1. Out of 23 manholes all were changed but 2
- 2. Most changes were due to unknown water lines
- 3. Manhole errors
- 4. Cannot anticipate some changes
- 5. No one is at fault for some of the changes
- 6. Etc.

John Hill stated that it is our fault for the deep cut and not the contractors and that legally the Contractor can charge the District for extra depth over 90'.

Darwin Gilger asked John Keogh about the cost for the surveying of the sewer project. John Keogh stated that the rate for staking manholes and offsets is \$.16 per foot. This does not include easement work, office or field, drafting work or meetings exceeding one hour per week. (Letter is attached).

David J. Bretzke stated that we have spent \$22,000.00 for surveying in 2 months and that the budget has a total of \$46,000.00 for the total surveying of the project.

John Keogh stated that he estimated that without any changes, the cost for the surveying of the remainder of the project would be \$9,600.00.

John Hill stated that there is approximately 70,000 ft left to do, and 65,000 ft. left to be surveyed.

John Hill also stated that he was not dissatisfied with the workmanship of John Keogh's crew, but work done to date has not been done correctly. Information from Manhole 80A to 120A shows no changes were required in elevation and alignment, and that when he did the cut sheets, there were no problems.

John Hill also stated that after meeting with John Keogh tonight, he believes it is best that John Keogh do the cut sheets.

John Keogh asked the Board to approve his check for the months of January and February. The Board approved these payments.

A Motion by George White and seconded by Dan Holyoak to correct the Revenue Bond error that was made at the loan BOND ERROR

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closing. MOTION CARRIED .

The meeting adjourned at 9:00 P.M.

W. Darwin Gilger, Chairman

ATTEST:

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* Figure corrected at the April 13 meeting of the Board of Directors. \mathcal{M}