## SPANISH VALLEY WATER & SEWER IMPROVEMENT DISTRICT

Special meeting ------June 4, 1997

The meeting was called to order by the Chairman, Paul J. Morris at 7:00 P.M. at the ATTENDANCE District office. Other Board members present were Neal Dalton and Dan Holyoak.

Others present were Dale Pierson, Marsha Modine, Jolyne Hoffmann, Val Kofoed, Vern Fisher, John Chartier, Ned Dalton and Page Holland.

SEWER PROJECT BUDGET: Val Kofoed addressed the Board about the budget concerns for engineering and construction discussed during the regular May 21, 1997 meeting of the Board. Sunrise contacted the funding agencies and explained the need for additional funding based on the problems identified at the May 21<sup>st</sup> meeting. Val said the District may be over budget anywhere from \$30,000 to \$100,000 by project end. The funding agencies understood the situation and said they have available funds. They authorized the District to use the funds for the City of Moab's Sewage Treatment plant. At project end when the actual amount owed to Moab City is known, they will grant the additional money. Sunrise asked the funding agencies to put this in writing.

PAGE HOLLAND: Page Holland came to ask questions concerning the sewer project.

PAGE HOLLAND

Q: Is the District doing more connections than originally planned?

A: No.

Q: Was there a set plan at the beginning of the project of the streets identified for sewer service and what was it based on?

A: Sunrise looked at existing homes in the area but there was no set map to at the beginning.

Q: What is included in the \$30,000 to \$100,000 cost overruns? How was the project funded?

A: This includes overruns for the total project; right-of-ways, legal, engineering, added pipe, etc. The District did not have enough funds available locally so we went to the Division of Environmental Quality, their Wastewater Division, and the Community Impact Board that funds these types of projects. They participated in 60% loan and 40% grant money. This is a 3-4 million dollar project. The funding agencies agreed to grant additional money for the cost overruns.

Q: Who mandated the sewer project?

A: Dan spoke about the 4 to 1 vote which formed the District to provide water and sewer service. Val said the existing sewer lines were at capacity requiring the upgrade. The State enacted the groundwater protection act (actually from the EPA). This law requires every city and water district do a source protection plan to protect their water sources and part of that protection is providing wastewater disposal.

Ms. Holland said she had more questions. Since she was not on the agenda, Paul asked that she spend time with staff to come up to speed on the project to this point. He said she would be added to the agenda for the next scheduled Board meeting to address any additional questions.

CULINARY WATER MASTER PLAN: Val Kofoed presented the Board with an update on the CULINARY culinary water master plan. Sunrise is committed to completing the plan by August 1st.WATER Val asked for the Board's input to ensure they are proceeding in the right direction. Hemaster Plan explained the state requirements in order to qualify for state funds. The water system must

maintain a static pressure not less than 20 psi during peak demand as well as with the required 1,000 gallons per minute for fire flows. On the current system there are several areas that fall below this 20 psi requirement. Val addressed the areas of water rights, source, storage, treatment and distribution. He said that rights, source and storage are not controlled by this District. Dale said these areas are covered between this District and GCWCD. Val said the study indicates that the valley will need to pump water at the rate of 3000 gallons per minute in the next 20 years. The current well pumps 1500 gallons per minute. Val recommended drilling a total of two wells; one well now and one later. He also recommended adding either a 2 million gallon storage tank now or a 3 1/2 million gallon storage tank to meet the 20 year plan. Total cost of the project is 4 1/2 million dollars. State Lands has expressed interest in developing land they own in the valley. Val said that it would be to their advantage to help in the construction since it opens up their land for development. Val said he would like to share the culinary master plan with the State.

Dale said forming an Oversight Board from the three existing Boards would be advantageous for planning and funding projects of this type. A motion from the Board is needed to find out the requirements to form this type of Board. Paul asked if we could get a proposal from Brent Rose before committing. Dan moved to proceed to find out what would be required to form an Oversight Board and Neal seconded. MOTION CARRIED

Meeting adjourned at 8:24.

ATTEST:

Paul J. Morris, Chairman

Neal K. Dalton, Clerk

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