SPECIFICATION NO. 712 A.

SPECIFICATIONS FOR THE CONSTRUCTION OF A STAVE SHOE FOR WELL NO. 1, DEVIL CANYON PROJECT.

The work herein provided for is to be done in accordance with the plans and to these specifications.

Work.

The work shall include the furnishing of all labor and material necessary to perform said work and do whatever else is required by the specifications.

Steel shall consist of medium steel plates, rolled and shaped according to best mill practice, shall have a tensile strength of not less than 55,000 pounds to the square inch and an elastic limit of not less than 33,000 pounds per square inch and shall show 20 per cent of elongation in one inch to the unit of length.

Structural rivets shall be open hearth and the physical and chemical properties shall be such as will allow seventy per cent of the strength of the material to be used in the shoe.

The plate bid shall be for the stated shoe complete f.o.b. San Jose.

Penalties, Additions.

The contractor shall furnish the City engineer with full access to all work during the progress of making the shoe.

Whenever the word "contractor" is used in these specifications it refers to the lessee of the second part in the agreement for the construction of the said Flume.

Whenever the word "City Engineer" is used in these specifications it refers to the City Engineer of the City of San Bernardino.

Schedule of Payments.

Payment will be made for the work as follows:

When the City Engineer shall certify to the Major and Common Council that the work has progressed in accordance with the plans and specifications for said work as follows:

1. When the scarfer shoe is delivered and accepted as shown on these specifications, seventy-five per cent (75%) of the amount bid on said item.

2. Ninety-five days after completion and acceptance twenty-five per