

Geo. S. Ladd.
Geo. H. Mumford.
James Gamble.
L. D. Field.
H. Greenwood.

The
Electrical Construction & Maintenance Co.
Telegraphic and Electrical Engineers,
Manufacturers and Contractors.

134 Sutter Street,

San Francisco, Aug 1 1874

My dear Frank.

I am at present engaged in putting up a Fire Alarm Telegraph on the C.P.R.R. Road in the Snow Sheds which as you probably are aware extend for an almost continuous distance of Forty miles on the Summit of the Sierra Nevada Mountains - The Genl Supt Genl A. M. Downe is very anxious to obtain some way of setting up Semaphores every five miles at the Side tracks so in case of Fire he can clear the track of all trains and allow the Fire trains free seeing.

Of course these Semaphores must be absolutely reliable, and have ^{number} one set no two & so on, the last one out returning the signal back to the starter

What have you to say on the proposition?

I have communicated your figures
to our Tunnel Men and they promise
to act on completion of their tunnel
some months hence. -

Yours truly

S. D. Field.

Frank S. Case Esq.

New York -