

Sacramento Valley Live Steamers Railroad Museum, Inc.
FACILITIES CHANGE REQUEST (FCR)

Fill out in duplicate one copy to Treasurer and one to Vice President

Originator: Dennis Bowie
Request Date: 04-5-2020
Request No. _____

Date of Completion: _____
P.O. #'s _____

Project Description: To install signals on the main line and the new inside loop for traffic control. The signal control system is to be designed by Alan Shifley. This would be accomplished by trenching and adding 3/4 in conduit and installing wire with junction boxes to facilitate wire pulls and connections. Also to use existing conduit in place. This will also mean that we would need to reinstall the Wires from the transformer to the barker panel at the north gate. _____

List of Material: 26 3/4" x 10' PVC conduit, 7 3/4" 90 Belled elbow, 10 3/4" PVC Coupling, 20 3/4" PVC mail Adaptor, 20 3/4 Conduit lock nut, 5 PVC 4X4X4 Box, 5 6" round vault box with lid, 1 Power supply and Lockable rain tight box, 6 Signal head boxes and post, 1 Diablo DSP-6LP Micro-detector, Controller's and track circuit resistors (Donation), Electrical hardware (Donation), Signal face plates and LEDs (Donation) Wire and cable (Donation). Concrete for Signal bases (amount not known). We have 90 feet of 3/4" PVC conduit in the work container, also see attached sheets with lay out and cost .

Outside Funding Sources: Alan Shifley will be donating some of the items as stated in the list of material's and also listed on the attached sheet from him.

Project Coordinator: _Dennis Bowie Estimated Man Hours to complete: 40

Total Estimated Cost: \$ _500.00
Outside Funded Amount: \$ _____
Club Funded Amount: \$ _500.00
Final Cost at Completion: \$ _500.00

Long range planning review: Status: _____ Time Line: 30 day

Officer Approval (up to \$50): Initial _____ Date: _____
Board Approval (up to \$800) Date: _____
Membership Approval (over \$800): Date: _____

FCR form: 4/15/05