

State of California
Department of Transportation
Assistant Resident Engineer's Daily Diary
For: Stanley Ku
Week of 11/19/12-11/23/12
04-0120F4

11/26/2012 Monday Fine

I attended staff meeting and CT-ABF meeting. I received a thumb turn lock with 7/8" long shaft. It seems like it can be installed and will have enough space to clear the seal plate on access door.

11/27/2012 Tuesday Fine

Mohammad and I installed the thumb turn lock with 7/8" long shaft along with 14mm thick Poron door seal. The lock was installed successfully and with a simulation of 1/4" collar to clear the seal plate on access door. The 14mm thick door seal is too thick to be compressed to about 4mm. The door is locked without door seal on the hinge side of the door. I notified Bill Zanetich that a functional thumb turn lock has been installed and SM&I is invited to check out the lock and the door seal system.

11/28/2012 Wednesday Rain

I attended senior meeting. I was asked if I could take care of CCO work on east end of bay bridge and I accepted the work. I talked to Dan McNichol about the lock and door seal and told him that the thickness of door seal should be around 8 to 10mm so it could be compressed to about 3mm.

11/29/2012 Thursday Fine

I attended safety meeting. I received sketches on modified ladder in tower saddle details and will review the details. I attended the ESW meeting. Weekly tower meeting was canceled by ABF.

11/30/2012 Friday Fine

I started working on list of spare parts for maintenance. Mark Woods of SM&I stopped by to clean up his old office and I talked to him about the thumb lock I installed at elevation 89m and show him a sample of the lock. Mark insisted that the lock is only good for cabinet.


12/6/2012