Subject: Conversation with Dan Trippeda regarding RMHF Catch Basin

Discussion:

The area north of the former catch basin tended to be the preferential flow location for water when the basin overflowed. The area was slightly downslope of the basin and near an opening in the berm surrounding the asphalt apron that allowed water to exit the berm.

Dan traced the pathway of water discharged from the basin. The water was discharged once it was tested for radionuclides. The water was pumped up to B-Street from the RMHF pond and was then flowed through transite pipe to 17th Street, then down 17th Street to G-Street. The water drained down the drainage line (Chemical Use Area 10c on Figure B.2-1) that terminated at G Street. At this point, the drainage became unlined. The water continued along both lined and unlined surface channels, finally terminating in the Silverdale Reservoir.

The Cabrera excavation shape as shown on our draft RMHF basemap needs to be moved closer to the former catch basin – approximately 10 ft north of the former catch basin. Dan provided approximate GPS coordinates to use to relocate excavation and confirmed that the excavation on the former asphalt drainage looks correct.