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**From:** Handley, Bianca [Handley.Bianca@epa.gov]  
**Sent:** 7/30/2021 7:43:24 PM  
**To:** Schulman, Michael [Schulman.Michael@epa.gov]  
**CC:** Johnson, AudreyL [Johnson.AudreyL@epa.gov]  
**Subject:** SEMD Fieldwork Request - initial approval status

**Importance:** Low

**THIS IS NOT YOUR FINAL APPROVAL EMAIL.**

The following work has been approved by the QA Manager.

If this is EPA contractor travel, after approval from all involved branches, you will receive an email approving contractor travel.

If this is EPA staff travel during Phase 1, after approval from all involved branches, the request will be automatically sent to the Regional Approver through John Lyons. You must receive a final approval email before proceeding with travel.

**Destination:** TRW Microwave Site (Triple Site), Sunnyvale, Santa Clara County, CA

**Dates:** 2021-08-19

**Description of work:** A site visit to an Apple office building is necessary to conduct a visual inspection of the building's vapor intrusion mitigation measures. An Apple employee recently contacted EPA and notified EPA that there were cracks in the building's foundation. If true and the cracks are significant, this could impact the effectiveness of the VI mitigation system the protectiveness of human health. The onsite work will include visual inspections to the: (1) The vapor intrusion passive sub-slab depressurization system. (2) The building's concrete slab and past cracks that were sealed to prevent vapor intrusion. (3) Past 2013 to 2015 indoor air sampling locations. (4) The indoor location where contaminated soil was excavated from underneath the building. (5) The spaces between the walls of the three sections of the buildings that were sealed in 2014-2015. (6) The groundwater in-situ bioremediation system (outdoors).

**Travel Method:** Separate vehicles, one person per vehicle, local travel, no overnight stay.