

**Richmond Field Station
Soil Management Plan
Project Approval Checklist
University of California**

SMP FORM A: PROJECT OVERVIEW

1. Tracking No, Revision No. and Date:	20210511		
2. Project Name:			
3. Description:	Dept of Civil Engineering research project – demolish a portion of an existing slab currently within Building 277; remove the current slab surface (~160 CY), excavate underlying soils to 4.5 feet below grade (~1,500 CY); install new slab ~ 3-4 ft thick to accommodate CE research. Excavated slab will be recycled off-site. Excavated soils will remain on site and placed at B128 clean soil stockpile following DTSC approval.		
4. Points of Contact:	Name: Greg Haet	Position: Env Project Manager	
	Email: gjhaet@berkeley.edu	Phone: (510) 812-1541	
5. Estimated Schedule:			
6. DTSC Work Notice Requirements	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	If Yes, notify DTSC 14 days prior to activity. Note that all on-site staff and tenants will be alerted regarding the scope of the project via RFS email distribution list.
7. Impacts to Piezometer Network	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Piezometer ID: If Yes, notify DTSC
8. Affected Area Overlaps with NOS?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	If Yes, implement mitigation measures per RBC Environmental Impact Report
9. Radiological Status Have radioactive materials been used within the project area? If yes, have buildings within the project area been properly decontaminated, decommissioned, and cleared by CDPH?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A
10. Total Volume of Soil Excavation Planned and New Hardscape	<u>Calculations/Assumptions:</u> Slab demo footprint: 150 ft x 60 ft = 9,000 Sq ft Expected soil removal depth: 4.5 ft Est. soil volume = 9,000 sq ft x 4.5 ft = 40,500 cu ft (1,500 cu yd)		
11. De Minimis Status	Project exempt from SMP prescriptive requirements based on volume (< 10 CY or 500 square feet of hardscape)? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		
12. Notes:	Do not expect significant soil contamination underneath this slab based on site history.		

13. SMP Form A Approval

a. Greg Haet, Project Coordinator,
UC Berkeley EH&S



05/12/2021

(Signature, Date)

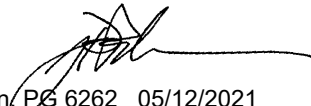
b. Scott Shackleton, Facilities
Management, UCB, College of
Engineering



5/14/2021

(Signature, Date)

c. Jason Brodersen, PG No. 6262
Professional Civil Engineer or
Geologist



Jason Brodersen, PG 6262 05/12/2021

(Name, Signature, Date, Stamp)

