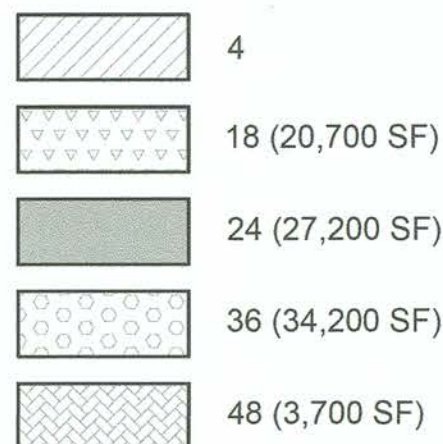


NOTES

1. ALL ARSENIC CLEANUP SOILS SHALL BE REMOVED IN AREAS SHOWN AND DISPOSED OF AT LRI.
2. CONFIRMATION SAMPLING WILL NEED TO BE ACCOMPLISHED BY THE PORT ONCE AREAS ARE EXCAVATED OUT. CONTRACTOR SHOULD ANTICIPATE A 5 DAY WAIT ON SAMPLE RESULTS BEFORE SUBSEQUENT WORK MAY COMMENCE IN THESE AREAS. IF ELEVATED LEVELS OF ARSENIC ARE FOUND BY CONFIRMATION SAMPLING THE PORT WILL PROVIDE ADDITIONAL DIRECTION TO THE CONTRACTOR.
3. APPROXIMATE EXCAVATION EXTENT IS RELATIVE TO THE TOP OF EXISTING GRADE.
4. EXCAVATION ASSOCIATED WITH THE SLAG AND ARSENIC REMOVAL SHOULD BE COMPLETED WITH A FLAT BUCKET WITHOUT TEETH.
5. ARSENIC CONCENTRATION LEVELS WITHIN THE EXCAVATION LIMITS RANGE FROM 20.1 mg/kg TO 84 mg/kg.
6. SYNTHETIC PRECIPITATION LEACHING PROCEDURE (SPLP) TESTING SHOWED NON-DETECT IN ALL SAMPLES TESTED. ARSENIC IS NOT LEACHABLE.

APPROXIMATE EXCAVATION EXTENT

EXCAVATION DEPTH IN INCHES



<b>6656</b> <b>D2.0</b> 59 OF 82 CONT/CONS: 071447 M. ID: 101449.01 PHASE: BID SET	<b>LOWER WAPATO CREEK HABITAT PROJECT</b> ARSENIC CLEANUP AND DISPOSAL PLAN		APPROVED:	J. Dawson CHECKED BY: A. Mitchell DIRECTOR ENG. DATE: MOR69830 Jun 17, 2021 PRINTED BY: 1 SITCOM PLAZA TACOMA, WA 98421	5/28/21 DATE: 5/28/21
	TOWNSHIP: 20N RANGE: 3E SECTION: 1 DAT-HRZ: WA83-SF PARCEL: 14		DATE: 5/28/21 PROJ. ENGR DATE: 5/28/21 DATE: 5/28/21 DATE: 5/28/21		DATE: 5/28/21
		MOTT MACDONALD 1601 5th Avenue Suite 800 Seattle, Washington 98101 T +1 (425) 778 6243		BY: TM REVISION: 1 ADDENDUM 1	DATE: 6/18/21
		JOHN GARRETT DAWSON REGISTERED PROFESSIONAL ENGINEER NO. 53187 WASHINGTON STATE		MOTT MACDONALD 1601 5th Avenue Suite 800 Seattle, Washington 98101 T +1 (425) 778 6243	

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