

This table provides estimated wall and ceiling surface areas in each building.

This table is to be read in conjunction with Englobe specification sections 026133, 028200,028310,028311, 025000, 028713. Specifications govern.

All paint containing metals levels that exceed NSE Disposal criteria are to be entirely removed. Refer to Specification 02 61 33 and to the Hazardous Building Materials Report by Englobe

All estimated surface areas to be verified by the Contractor.

Building		Room	Ceiling		Interior walls		Mold Removal	Lead paint Removal	Lime based primer	ACM	Comments
			material	m2	material	m2					
1 Coal Shed	1	Front room (main - NW)	Wood truss	30	Painted brick	70	Yes	Y- walls	Y- walls	No	Mould removal to walls and underside of wood trusses
	2	Front room (garage - NE)	Wood truss	19	Painted brick	55	Yes	Y- walls	Y- walls		
	3	Back room (SE)	Wood truss	30	Painted brick	55	Yes	Y- walls	Y- walls		
	4	Back room (SW)	Wood truss	19	Painted brick	50	Yes	Y- walls	Y- walls		
		Ceiling area	98								
		Interior walls: total area			230						
2 Artillery Store	1	Front room	Wood truss	50	Painted brick	90	Yes	Y- walls	Y- walls	Yes	Mould removal to walls and to underside of wood trusses
	2	Back room	Wood truss	25	Painted brick	60	Yes	Y- walls	Y- walls		All paint containing metals levels that exceed NSE Disposal criteria are to be removed.
		Ceiling area	75								
		Interior walls: total area			150						
3 Field Forge	1	Forge room	Wood truss	12	Painted brick	40	Yes	Y- walls	No	Yes	Remove animal feces
	2	small room	Wood truss	5	Painted brick	26	Yes	Y- walls	No		Remove compost toilet and discard
		Ceiling area	17								
		Interior walls: total area			66						Move stored items to permit work to take place
4 RML Lab.	1	Room (small)	Wood truss	9	Painted brick	42	Yes	Y- walls	No	Yes	Move stored items to permit work to take place Mould removal from walls and to underside of wood trusses
	2	Room (large)	Wood truss	25	Painted brick	60	Yes	Y- walls	No		
		Ceiling area	34								
		Interior walls: total area			102						
5 Guardroom		Main room	brick w/ concrete/plaster		brick w/ concrete/plaster					Yes	Mould removal from walls and ceiling
		Ceiling area	55				Yes	No	No		Include parging removal for 50 % of ceiling surfaces
		Interior walls: total area			120		Yes	No	No		Include parging removal for 50 % of wall surfaces
											Remove paint from door frames. Refer to Spec. 02 61 33
6 Jail Cells	1	facing south/east	Painted brick	10.5	Painted brick/stone	65	Yes	Y- walls &ceilings	Y- walls &ceilings	Yes	Remove paint on jail cell bars. Refer to Spec. 02 61 33
	2	facing south/west	Painted brick	10.5	Painted brick/stone	65	Yes	Y- walls &ceilings	Y- walls &ceilings		Mould removal from walls and ceiling
	3	facing exterior, north	Painted brick	28	Painted brick	110	Yes	Y- walls &ceilings	Y- walls &ceilings		
	4	central corridor	Painted brick	12	Painted brick	95	Yes	Y- walls &ceilings	Y- walls &ceilings		
		Ceiling area	61								
		Interior walls: total area			335						
7 Married Officer Quarters	1	Room north-east	Wood truss	10.5	Painted brick	45	Yes	Y- walls	Y- walls	Yes	Mould removal from wood ceiling panels and underside of trusses
	2	Room south-east (entry room)	Wood truss	8	Painted brick	33	Yes	Y- walls	Y- walls		Mould removal to walls
	3	Room south-west	Wood truss	14	Painted brick	50	Yes	Y- walls	Y- walls		All paint containing metals levels that exceed NSE Disposal criteria are to be removed.
	4	Room north-west	Wood truss	10.5	Painted brick	45	Yes	Y- walls	No		
	5	Foyer (west)	Wood truss	2	Painted brick	20	Yes	Y- walls	No		
		Ceiling area	45								
		Interior walls: total area			193						
8 Tunnels	1	Main Magazine	Painted brick		Painted brick					No	Mould removal to walls and ceiling
		Ceiling area	105				Yes	Y- walls &ceilings	Y- walls &ceilings		
		Interior walls: total area			120		Yes	Y- walls &ceilings	Y- walls &ceilings		
	2	Lower Battery (Casemate#4 at east end)	Concrete floor		Painted ironstone					No	Mould removal to walls, ceiling and floors
		Floor: total area	50				Yes	No	No		
		Interior walls: total area			16		Yes	Y- walls only	Y- walls &ceilings		
9 Workshop		Room 1			Painted brick	10	Yes	Y- walls only	No	Yes	