

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 1
SIX MONTH PERIODIC SURVEILLANCE FORM
09/01/21-09/29/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition Winter 2019/2020		Current Condition Summer 2020		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 1 – Basement												
HMA-A1	1	B	12"x12" floor tile – gray w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	Gc17c-01 all tile, mastic, and pipes abated
HMA-B1	1	B	9"x9" floor tile - brown w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	Gc14-01 all tile, mastic, and pipes abated
HMA-C1	1	B	12"x12" floor tile - green w/ black mastic	No	D	Damaged	D	Damaged	M	Floor Maintenance	3	Gc15-01 all tile, mastic, and pipes abated
HMA-D1	1	B	12"x12" floor tile - white w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	Gc15a all tile, mastic and pipes abated
HMA-J1	1	B	9"x9" floor tile - gray w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-K1	1	B	9"x9" floor tile - dark brown w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-L1	1	B	9"x9" floor tile - tan w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-M1	1	B	9"x9" floor tile - dark grey w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-N1	1	B	12"x12" floor tile - brown w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-Q	1	B	12"x12" floor tile – light white	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-1	1	B	Black mastic	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-19	1	B	ACM pipe insulation and mudded fittings	Yes	SD	Significantly Damaged	SD	Significantly Damaged	M	Access/ Maintenance	1	See maps for SD locations.
HMA-24	1	B	Fire Door	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-25	1	B	Interior window caulk-gray	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-29	1	B	Penetration caulk-white	No	G	Intact	G	Intact	L	Maintenance	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition Winter 2019/2020		Current Condition Summer 2020		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-31	1	B	Wall mounted heater (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-41	1	B	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-43	1	B	Ceiling mounted heater	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-46	1	B	Thick gray caulk on AHU	No	G	Intact	G	Intact	M	Maintenance	6	
HMA-71	1	B	Transite panels	No	G	Intact	G	Intact	L	Access/ Maintenance	7	
HMA-72	1	B	12"x12" floor tile- green w/ pattern w/black mastic	No	D	Damaged	D	Damaged	M	Floor Maintenance	3	
HMA-73	1	B	Black mastic under 12"x12" floor tile-green/gray w/ splotches	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-74	1	B	Hard gray material on duct	Yes	G	Intact	G	Intact	M	Maintenance	6	
HMA-75	1	B	Felt roofing tar	No	G	Intact	G	Intact	L	Maintenance	7	
Building 1 – 1 st Floor												
HMA-A1	1	1	12"x12" floor tile – gray w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	1E-23-01-JB All Tile Abated
HMA-B1	1	1	9"x9" floor tile - brown w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	1e01,1e02,1e04,1e07,1e08,1e09, 1e12,1e14,1e15,1e16,1e17
HMA-D1	1	1	12" floor tile- white w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	1e17a,1e18 tsi pipes tile mastic
HMA-J1	1	1	9"x9" floor tile - gray w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-N1	1	1	12"x12" floor tile - brown w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-Q1	1	1	12"x12" floor tile - light whit w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-R1	1	1	9"x9" floor tile – green w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition Winter 2019/2020		Current Condition Summer 2020		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-T1	1	1	12"x12" floor tile – light brown w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-19	1	1	ACM pipe insulation and mudded fittings	Yes	SD	Damaged	SD	Significantly Damaged	M	Access/ Maintenance	1	See maps for SD locations.
HMA-24	1	1	Fire Door	No	G	Intact	G	Intact	L	Maintenance	7	South rooms on east abated pipe tile mastic
HMA-31	1	1	Wall mounted heater (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-41	1	1	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-43	1	1	Ceiling mounted heater (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
Building 1 – 2 nd Floor												
HMA-D1	1	2	12"x12" floor tile - white w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-N1	1	2	12"x12" floor tile - brown w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-P1	1	2	Linoleum floor w/ black mastic	Yes	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-Q1	1	2	12"x12" floor tile - light white w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-T1	1	2	12"x12" floor tile – light brown w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-W1	1	2	12"x12" floor tile – dark white w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-19	1	2	ACM pipe insulation and mudded fittings	Yes	SD	Significantly Damaged	SD	Significantly Damaged	M	Maintenance	1	See maps for SD locations.
HMA-24	1	2	Fire Door	No	G	Intact	G	Intact	L	Access/ Maintenance	7	
HMA-31	1	2	Wall mounted heater (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-41	1	2	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-43	1	2	Ceiling mounted heater (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition Winter 2019/2020		Current Condition Summer 2020		Potential for Disturbance		Removal Priority	Comments
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HMA-62	1	2	Black lab countertop	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-65	1	2	Transite vent hood	No	G	Intact	G	Intact	L	Maintenance	7	
Building 1 – 3 rd Floor												
HMA-B1	1	3	9"x9" floor tile - brown w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-D1	1	3	12"x12" floor tile - white w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-P1	1	3	Linoleum floor w/ black mastic	Yes	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-Q1	1	3	12"x12" floor tile - light white w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-T1	1	3	12"x12" floor tile – light brown w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-W	1	2	12"x12" floor tile – dark white	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-19	1	3	ACM pipe insulation and mudded fittings	Yes	G	Intact	G	Intact	M	Access/ Maintenance	6	3c14-01 tsi pipes abated
HMA-24	1	3	Fire Door	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-25	1	3	Interior window caulk - gray	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-31	1	3	Wall mounted heater (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-41	1	3	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-43	1	3	Ceiling mounted heater (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-62	1	3	Black lab countertop	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-64	1	3	Black tar – covered duct insulation	Yes	G	Intact	G	Intact	L	Maintenance	7	
HMA-65	1	3	Transite vent hood	No	G	Intact	G	Intact	L	Maintenance	7	

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					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-71	1	3	Transite panels	No	G	Intact	G	Intact	L	Access/ Maintenance	7	
Building 1 – Penthouse												
HMA-D1	1	P	12"x12" floor tile – white w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-R1	1	P	9"x9" floor tile – green w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-19	1	P	ACM pipe insulation and mudded fittings	Yes	G	Intact	G	Intact	M	Access/ Maintenance	6	
HMA-24	1	P	Fire door	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-41	1	P	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
Building 1 – Exterior												
HMA-69	1	Ext	Roofing mastic	No	G	Intact	G	Intact	M	Maintenance	6	
HMA-70	1	Ext	Stucco surfacing material-tan	Yes	D	Damaged	D	Damaged	M	Maintenance	6	Damaged material is friable.
HMA-75	1	Ext	Roofing tar	No	G	Intact	G	Intact	M	Maintenance	6	

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JOHN COCHRAN CAMPUS
BUILDING 1
SIX MONTH PERIODIC SURVELLIANCE FORM
09/01/21-09/27-21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition ¹		Potential for Disturbance ²		Removal Priority ³	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 1 – Basement												
HMA-A1	1	B	12"x12" floor tile – gray w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-B1	1	B	9"x9" floor tile - brown w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-C1	1	B	12"x12" floor tile - green w/ black mastic	No	D	Damaged	D	Damaged	M	Floor Maintenance	3	
HMA-D1	1	B	12"x12" floor tile - white w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-J1	1	B	9"x9" floor tile - gray w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-K1	1	B	9"x9" floor tile - dark brown w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-L1	1	B	9"x9" floor tile - tan w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-M1	1	B	9"x9" floor tile - dark grey w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-N1	1	B	12"x12" floor tile - brown w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-Q	1	B	12"x12" floor tile – light white	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-1	1	B	Black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-19	1	B	ACM pipe insulation and mudded fittings	Yes	SD	Intact	SD	Significantly Damaged	M	Maintenance	1	
Building 1 – Basement												
HMA- D1	1	0	12"x12" Floor Tile- Light Tan w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	6	
HMA- E1	1	0	9"x9" Floor Tile- White w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	6	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition ¹		Potential for Disturbance ²		Removal Priority ³	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-F1	1	0	12”x12” Floor Tile- White w/ Brown Streaks w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	6	B003 Tile removed/ but mastic remains
HMA-01	1	0	Pipe Insulation & Fittings	Yes	D	Damage to TSI	D	Damage to TSI	M	Access	3	See maps for specific locations of Damaged TSI
HMA-01	1	0	Pipe Insulation & Fittings	Yes	SD	Significant Damage to TSI	SD	Significant Damage to TSI	M	Access	1	See maps for specific locations of Significantly Damaged TSI
HMA-05	1	0	Fire Doors (Assumed)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-19	1	0	Black Tar on Fiberglass Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	
HMA-20	1	0	Wall Mounted Heaters/Steam Convactor Units (Heat Shields Presumed)	No	G	Intact	G	Intact	L	Access	8	
HMA-34	1	0	Black Mastic Under 12”x12” White w/ Charcoal Streaks	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-102	1	0	12”x12” Floor Tile- Off White/Cream w/ Gray/White Specs w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	6	
HMA-128	1	0	TSI Insulation Saddles on CWS Pipe Hangars	Yes	G	Intact	G	Intact	M	Access	6	CB03 all fittgs abated
HMA-140	1	0	Black Mastic Under Unknown Layer Under HMA 41	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-151	1	0	Black Mastic Under Unknown Layer Under HMA 91	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-163	1	0	HVAC Duct Insulation, Soft Gray	Yes	G	Intact	G	Intact	M	Access	6	No Visibility
HMA-173	1	0	Cork and Tar Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	Loose cork substrate damaged in locations noted on maps; tar intact
Building 1 – 1 st Floor												

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition ¹		Potential for Disturbance ²		Removal Priority ³	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-C1	1	1	12"x12" Floor Tile w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-G1	1	1	9"x9" Floor Tile- Brown w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-H1	1	1	12"x12" Floor Tile- White w/ Green Streaks w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-01	1	1	Pipe Insulation & Fittings	Yes	D	Damage to TSI	D	Damage to TSI	M	Access	3	See maps for specific locations of Damaged TSI
HMA-01	1	1	Pipe Insulation & Fittings	Yes	SD	Significant Damage to TSI	SD	Significant Damage to TSI	M	Access	1	See maps for specific locations of Significantly Damaged TSI
HMA-05	1	1	Fire Doors (Assumed)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-19	1	1	Black Tar on Fiberglass Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	
HMA-20	1	1	Wall Mounted Heaters/Steam Convector Units (Heat Shields Presumed)	No	G	Intact	G	Intact	L	Access	8	
HMA-77	1	1	Black Mastic Under 12"x12" Floor Tile- White w/ Large Beige Specs	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-128	1	1	TSI Insulation Saddles on CWS Pipe Hangars	Yes	G	Intact	G	Intact	M	Access	6	
HMA-133	1	1	Black Wrap TSI	No	G	Intact	G	Intact	M	Access	6	
HMA-140	1	1	Black Mastic Under Unknown Layer Under HMA 41	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-143	1	1	Unknown Floor Tile Layer Under HMA32	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-151	1	1	Black Mastic Under Unknown Layer Under HMA 91	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-163	1	1	HVAC Duct Insulation, Soft Gray	Yes	G	Intact	G	Intact	M	Access	6	No Visibility

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition ¹		Potential for Disturbance ²		Removal Priority ³	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-173	1	1	Cork and Tar Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	Loose cork substrate damaged in locations noted on maps; tar intact
Building 1 – 2 nd Floor												
HMA- D1	1	2	12"x12" Floor Tile- Light Tan w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	6	
HMA-F1	1	2	12"x12" Floor Tile- White w/ Brown Streaks w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-I1	1	2	12"x12" Floor Tile- White w/ Brown/Gray Spots w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	6	
HMA-J1	1	2	12"x12" Floor Tile- Green w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	6	
HMA-01	1	2	Pipe Insulation & Fittings	Yes	D	Damage to TSI	D	Damage to TSI	M	Access	3	See maps for specific locations of Damaged TSI
HMA-01	1	2	Pipe Insulation & Fittings	Yes	SD	Significant Damage to TSI	SD	Significant Damage to TSI	M	Access	1	See maps for specific locations of Significantly Damaged TSI
HMA-05	1	2	Fire Doors (Assumed)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-19	1	2	Black Tar on Fiberglass Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	
HMA-20	1	2	Wall Mounted Heaters/Steam Convactor Units (Heat Shields Presumed)	No	G	Intact	G	Intact	L	Access	8	
HMA-70	1	2	Black Mastic Under 12"x12" Floor Tile- Dark Blue w/ White Specs	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-128	1	2	TSI Insulation Saddles on CWS Pipe Hangars	Yes	G	Intact	G	Intact	M	Access	6	
HMA-143	1	2	Unknown Layer Under HMA32	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-147	1	2	Unknown Layer Under HMA 32	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-163	1	2	HVAC Duct Insulation, Soft Gray	Yes	G	Intact	G	Intact	M	Access	6	No Visibility

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition ¹		Potential for Disturbance ²		Removal Priority ³	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-173	1	2	Cork and Tar Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	Loose cork substrate damaged in locations noted on maps; tar intact
Building 1 – 3 rd Floor												
HMA- D1	1	3	12"x12" Floor Tile- Light Tan w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	6	
HMA- E1	1	3	9"x9" Floor Tile- White w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	6	
HMA-I1	1	3	12"x12" Floor Tile- White w/ Brown/Gray Spots w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	6	
HMA-01	1	3	Pipe Insulation & Fittings	Yes	D	Damaged to TSI	D	Damage to TSI	M	Access	3	See maps for specific locations of Damaged TSI
HMA-01	1	3	Pipe Insulation & Fittings	Yes	SD	Significant Damage to TSI	SD	Significant Damage to TSI	M	Access	1	See maps for specific locations of Significantly Damaged TSI
HMA-05	1	3	Fire Doors (Assumed)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-19	1	3	Black Tar on Fiberglass Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	
HMA-20	1	3	Wall Mounted Heaters/Steam Convecter Units (Heat Shields Presumed)	No	G	Intact	G	Intact	L	Access	8	
HMA-128	1	3	TSI Insulation Saddles on CWS Pipe Hangars	Yes	G	Intact	G	Intact	M	Access	6	
HMA-163	1	3	HVAC Duct Insulation, Soft Gray	Yes	G	Intact	G	Intact	M	Access	6	Limited Visibility
HMA-173	1	3	Cork and Tar Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	Loose cork substrate damaged in locations noted on maps; tar intact
Building 1 – 4 th Floor												
HMA-D1	1	4	12"x12" Floor Tile- Light Tan w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	412-all piping abated- new floor tle
HMA-E1	1	4	9"x9" Floor Tile- White w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-K1	1	4	12"x12" Floor Tile- Light Tan w/ Brown Spots w/	No	G	Intact	G	Intact	M	Floor Maintenance	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition ¹		Potential for Disturbance ²		Removal Priority ³	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
			Black Mastic									
HMA-K2	1	4	12"x12" Floor Tile- Light Tan w/ Brown Spots w/ Yellow Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-N1	1	4	12"x12" Floor Tile- Green w/ Brown Spots w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-N2	1	4	12"x12" Floor Tile- Green w/ Brown Spots w/ Yellow Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-O1	1	4	9"x9" Floor Tile- Gray w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-P1	1	4	12"x12" Floor Tile- White w/ Black Stripes w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	Tsi abated- a400.h403h,402,435,426,427,428,425,424,429,430,423,422,431,421,432
HMA-01	1	4	Pipe Insulation & Fittings	Yes	D	Damage to TSI	D	Intact	L	Access	8	A401,476,407,408,443,442,442a,440a tsi abated
HMA-01	1	4	Pipe Insulation & Fittings	Yes	SD	Significant Damage to TSI	SD	Significant Damage to TSI	M	Access	1	See maps for specific locations of Significantly Damaged TSI
HMA-05	1	4	Fire Doors (Assumed)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-17	1	4	Sink Soundproofing- White	No	G	Intact	G	Intact	H	Access	8	
HMA-19	1	4	Black Tar on Fiberglass Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	
HMA-20	1	4	Wall Mounted Heaters/Steam Convactor Units (Heat Shields Presumed)	No	G	Intact	G	Intact	L	Access	8	
HMA-128	1	4	TSI Insulation Saddles on CWS Pipe Hangars	Yes	G	Intact	G	Intact	M	Access	6	
HMA-142	1	4	Unknown Floor Tile Layer Under HMA 51	No	G	Intact	G	Intact	L	Floor Maintenance	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition ¹		Potential for Disturbance ²		Removal Priority ³	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-143	1	4	Unknown Floor Tile Layer Under HMA32	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-151	1	4	Black Mastic Under Unknown Layer Under HMA 91	No	G	Intact	G	Intact	L	Floor Maintenance	8	
HMA-163	1	4	HVAC Duct Insulation, Soft Gray	Yes	G	Intact	G	Intact	M	Access	6	No Visibility
HMA-173	1	4	Cork and Tar Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	Loose cork substrate damaged in locations noted on maps; tar intact
Building 1 – 5 th Floor												
HMA-D1	1	5	12"x12" Floor Tile- Light Tan w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	506-aal piping abated-new floor tile
HMA-E1	1	5	9"x9" Floor Tile- White w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-I1	1	5	12"x12" Floor Tile- White w/ Brown/Gray Spots w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	6	
HMA-J2	1	5	12"x12" Floor Tile- Green w/ Yellow Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	6	
HMA-N1	1	5	12"x12" Floor Tile- Green w/ Brown Spots w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-N2	1	5	12"x12" Floor Tile- Green w/ Brown Spots w/ Yellow Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-P2	1	5	12"x12" Floor Tile- White w/ Black Stripes	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-Q1	1	5	12"x12" Floor Tile- Light Brown w/ Dark Brown and Tan Spots w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-X1	1	5	9"x9" Floor Tile- Tan w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	8	575 tsi abated
HMA-01	1	5	Pipe Insulation & Fittings	Yes	D	Damage to TSI	D	Damage to TSI	M	Access	3	See maps for specific locations of Damaged TSI
HMA-01	1	5	Pipe Insulation & Fittings	Yes	SD	Significant Damage to TSI	SD	Intact	L	Access	1	Tsi abated h505h,504,557,555,558a,556,556a,554,559,559a,552,561,562,550,549

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition ¹		Potential for Disturbance ²		Removal Priority ³	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-05	1	5	Fire Doors (Assumed)	No	G	Intact	G	Intact	L	Maintenance	7	549a,548,571,573,548,568a,568b,567a,576b,566,569,570a,565a,565,5
HMA-17	1	5	Sink Soundproofing- White	No	G	Intact	G	Intact	H	Access	8	
HMA-19	1	5	Black Tar on Fiberglass Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	
HMA-20	1	5	Wall Mounted Heaters/Steam Convector Units (Heat Shields Presumed)	No	G	Intact	G	Intact	L	Access	8	
HMA-39	1	5	Black Mastic Under 12"x12" Floor Tile White w/ Large Dark Gray Specs	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-48	1	5	Black Mastic Under 12"x12" Floor Tile – Slate Blue w/ Gray and White Markings	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-127	1	5	Black Tar Wrap on Fiberglass HVAC	No	G	Intact	D	Intact	M	Access	6	
HMA-128	1	5	TSI Insulation Saddles on CWS Pipe Hangars	Yes	G	Intact	G	Intact	M	Access	6	
HMA-140	1	5	Black Mastic Under Unknown Layer Under HMA 41	No	G	Intact	G	Intact	L	Floor Maintenance	8	
HMA-142	1	5	Unknown Layer Under HMA 51	No	G	Intact	G	Intact	L	Floor Maintenance	8	
HMA-143	1	5	Unknown Layer Under HMA 32	No	G	Intact	G	Intact	L	Floor Maintenance	8	
HMA-163	1	5	HVAC Duct Insulation, Soft Gray	Yes	G	Intact	G	Intact	M	Access	6	Limited Visibility
HMA-173	1	5	Cork and Tar Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	Loose cork substrate damaged in locations noted on maps; tar intact
Building 1 – 6 th Floor												
HMA-D1	1	6	12"x12" Floor Tile- Light Tan w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-K2	1	6	12"x12" Floor Tile- Light Tan w/ Brown Spots w/	No	G	Intact	G	Intact	M	Floor Maintenance	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition ¹		Potential for Disturbance ²		Removal Priority ³	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
			Yellow Mastic									
HMA-N1	1	6	12"x12" Floor Tile- Green w/ Brown Spots w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-S1	1	6	12"x12" Floor Tile- Dark Tan w/ Tan and Brown Spots w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	Tsi abated A614,h601,610,611,611a,61a,612,609,613,608,613a,613b,697,605,606
HMA-01	1	6	Pipe Insulation & Fittings	Yes	D	Damage to TSI	D	Intact	L	Access	8	Tsi abated
HMA-01	1	6	Pipe Insulation & Fittings	Yes	SD	Significant Damage to TSI	SD	Significant Damage to TSI	M	Access	1	See maps for specific locations of Significantly Damaged TSI
HMA-05	1	6	Fire Doors (Assumed)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-19	1	6	Black Tar on Fiberglass Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	
HMA-20	1	6	Wall Mounted Heaters/Steam Convectur Units (Heat Shields Presumed)	No	G	Intact	G	Intact	L	Access	8	
HMA-34	1	6	12"x12" Floor Tile- White w/ Charcoal Streaks	No	G	Intact	G	Intact	M	Floor Maintenance	8	
HMA-39	1	6	Black Mastic Under 12"x12" Floor Tile White w/ Large Dark Gray Specs	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-128	1	6	TSI Insulation Saddles on CWS Pipe Hangars	Yes	G	Intact	G	Intact	M	Access	6	
HMA-143	1	6	Unknown Layer Under HMA 32	No	G	Intact	G	Intact	L	Floor Maintenance	8	
HMA-163	1	6	HVAC Duct Insulation, Soft Gray	Yes	G	Intact	G	Intact	M	Access	6	No Visibility
HMA-173	1	6	Cork and Tar Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	Loose cork substrate damaged in locations noted on maps; tar intact
Building 1 – 7 th Floor												
HMA-A1	1	7	Black Mastic Under Linoleum	No	G	Intact	G	Intact	L	Floor Maintenance	8	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition ¹		Potential for Disturbance ²		Removal Priority ³	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-D1	1	7	12"x12" Floor Tile- Light Tan w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-H1	1	7	12"x12" Floor Tile- White w/ Green Streaks w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-M1	1	7	12"x12" Floor Tile- Dark Tan w/ Brown Spots w/Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-01	1	7	Pipe Insulation & Fittings	Yes	D	Damage to TSI	D	Damage to TSI	M	Access	3	See maps for specific locations of Damaged TSI
HMA-01	1	7	Pipe Insulation & Fittings	Yes	SD	Significant Damage to TSI	SD	Significant Damage to TSI	M	Access	1	See maps for specific locations of Significantly Damaged TSI
HMA-05	1	7	Fire Doors (Assumed)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-17	1	7	Sink Soundproofing- White	No	G	Intact	G	Intact	H	Access	5	
HMA-19	1	7	Black Tar on Fiberglass Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	
HMA-20	1	7	Wall Mounted Heaters/Steam Convactor Units (Heat Shields Presumed)	No	G	Intact	G	Intact	L	Access	8	
HMA-34	1	7	Black Mastic Under 12"x12" Floor Tile- White w/ Charcoal Streaks	No	G	Intact	G	Intact	L	Floor Maintenance	8	
HMA-35	1	7	Black Mastic Under 12"x12" Floor Tile- Light Tan w/ Gray Streaks	No	G	Intact	G	Intact	L	Floor Maintenance	8	
HMA-36	1	7	Black Mastic Under 12"x12" Floor Tile- White w/ Navy Streaks and Specs	No	G	Intact	G	Intact	L	Floor Maintenance	8	
HMA-106	1	7	Black Mastic Under 12"x12" Floor Tile- Peach w/ White and Faint Peach Specs	No	G	Intact	G	Intact	L	Floor Maintenance	8	
HMA-128	1	7	TSI Insulation Saddles on CWS Pipe Hangars	Yes	G	Intact	G	Intact	M	Access	6	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition ¹		Potential for Disturbance ²		Removal Priority ³	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-143	1	7	Unknown Layer Under HMA 32	No	G	Intact	G	Intact	L	Floor Maintenance	8	
HMA-153	1	7	Black Mastic Under Unknown Layer Under HMA 36	No	G	Intact	G	Intact	L	Floor Maintenance	8	
HMA-163	1	7	HVAC Duct Insulation, Soft Gray	Yes	G	Intact	G	Intact	M	Access	6	No Visibility
HMA-164	1	7	12"x12" Floor Tile- Beige w/ Gray and Red Specs w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-173	1	7	Cork and Tar Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	Loose cork substrate damaged in locations noted on maps; tar intact
Building 1 – 8 th Floor												
HMA-J1	1	8	12"x12" Floor Tile- Green w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-N1	1	8	12"x12" Floor Tile- Green w/ Brown Spots w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-O1	1	8	9"x9" Floor Tile- Gray w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-T1	1	8	12"x12" Floor Tile- White w/ Brown Splotches w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-01	1	8	Pipe Insulation & Fittings	Yes	D	Damage to TSI	D	Damage to TSI	M	Access	3	See maps for specific locations of Damaged TSI
HMA-01	1	8	Pipe Insulation & Fittings	Yes	SD	Significant Damage to TSI	SD	Significant Damage to TSI	M	Access	1	See maps for specific locations of Significantly Damaged TSI
HMA-05	1	8	Fire Doors (Assumed)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-17	1	8	Sink Soundproofing- White	No	G	Intact	G	Intact	H	Access	5	
HMA-19	1	8	Black Tar on Fiberglass Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	
HMA-20	1	8	Wall Mounted Heaters/Steam Convecter Units (Heat Shields	No	G	Intact	G	Intact	L	Access	8	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition ¹		Potential for Disturbance ²		Removal Priority ³	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
			Presumed)									
HMA-128	1	8	TSI Insulation Saddles on CWS Pipe Hangars	Yes	G	Intact	D	Intact	M	Access	6	Free saddle sitting above cables, see map
HMA-163	1	8	HVAC Duct Insulation, Soft Gray	Yes	G	Intact	G	Intact	M	Access	6	Limited Visibility
HMA-173	1	8	Cork and Tar Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	Loose cork substrate damaged in locations noted on maps; tar intact
Building 1 – 9 th Floor												
HMA-F2	1	9	12"x12" Floor Tile- White w/ Brown Streaks	No	G	Intact	G	Intact	M	Floor Maintenance	7	901-all piping,tile,mastic,and duct insulation abated
HMA-X1	1	9	9"x9" Floor Tile- Tan w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-18	1	9	12"x12" Floor Tile- Tan w/ Brown Streaks w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-01	1	9	Pipe Insulation & Fittings	Yes	D	Damage to TSI	D	Damage to TSI	M	Access	3	See maps for specific locations of Damaged TSI
HMA-01	1	9	Pipe Insulation & Fittings	Yes	SD	Significant Damage to TSI	SD	Significant Damage to TSI	M	Access	1	See maps for specific locations of Significantly Damaged TSI
HMA-05	1	9	Fire Doors (Assumed)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-08	1	9	Transite Counters	No	G	Intact	G	Intact	M	Maintenance	6	
HMA-17	1	9	Sink Soundproofing- White	No	G	Intact	G	Intact	H	Access	5	
HMA-18	1	9	12"x12" Floor Tile- Tan w/ Brown Streaks w/ Black Mastic	No	G	Intact	G	Intact	M	Floor Maintenance	7	
HMA-19	1	9	Black Tar on Fiberglass Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	
HMA-20	1	9	Wall Mounted Heaters/Steam Convactor Units (Heat Shields Presumed)	No	G	Intact	G	Intact	L	Access	8	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition ¹		Potential for Disturbance ²		Removal Priority ³	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-127	1	9	Black Tar Wrap on Fiberglass HVAC	No	G	Intact	G	Intact	M	Access	6	
HMA-128	1	9	TSI Insulation Saddles on CWS Pipe Hangars	Yes	G	Intact	G	Intact	M	Access	6	
HMA-163	1	9	HVAC Duct Insulation, Soft Gray	Yes	G	Intact	G	Intact	M	Access	6	No Visibility
HMA-173	1	9	Cork and Tar Pipe Insulation	No	G	Intact	G	Intact	M	Access	6	Loose cork substrate damaged in locations noted on maps; tar intact
Building 1 – 10 th Floor												
No ACM												
Building 1 – 11 th Floor												
No ACM												
Building 1 – Exterior												
HMA-124	1	Ext	Residual Exterior Door Caulk- White (Old/Brittle)	Yes	G	Intact	G	Intact	M	Maintenance	6	Appears to be caulking from old door frame; loading dock area

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 1T – 1 st Floor												
HMA-8	1T	1	Fire door (PACM)	No	G	Intact	G	Intact	L	Renovation	7	
Building 1T – Exterior												
No ACM Detected												

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

VA JEFFERSON BARRACKS CAMPUS
BUILDING 2
SIX MONTH PERIODIC SURVELLIANCE FORM
09/01/21-09/29/21

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 2 – Basement												
HMA-6	2	B	Fire Door (Assumed)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-17	2	B	Flange Gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-39	2	B	Seam Sealant – White	No	G	Intact	G	Intact	L	Maintenance	7	
Building 1 – 1 st Floor												
HMA-D	2	1	12"x12" Floor Tile- Tan	No	G	Intact	G	Intact	L	Floor Maintenance	6	
HMA-E1	2	1	9"x9" Floor Tile- Tan w/ Black Mastic	No	G	Intact	G	Intact	L	Floor Maintenance	6	
HMA-F1	2	1	9"x9" Floor Tile- Gray w/ Black Mastic	No	G	Intact	G	Intact	L	Floor Maintenance	6	
HMA-G1	2	1	9"x9"x Floor Tile- Brown w/ Black Mastic	No	G	Intact	G	Intact	L	Floor Maintenance	6	
HMA-5	2	1	Pipe Insulation and Fittings	Yes	D	Damage	G	Intact	L	Access	7	Encapsulated
HMA-6	2	1	Fire Door (Assumed)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-17	2	1	Flange Gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-28	2	1	Steam Convector Unit (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-39	2	1	Seam Sealant -White	No	G	Intact	G	Intact	L	Maintenance	7	
Building 2 – 2 nd Floor												
HMA-B1	2	2	Black Mastic Under 12"x12" Floor Tile- White	No	G	Intact	G	Intact	L	Floor Maintenance	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-D	2	2	12"x12" Floor Tile- Tan	No	G	Intact	G	Intact	L	Floor Maintenance	6	
HMA-F1	2	2	9"x9" Floor Tile- Gray w/ Black Mastic	No	G	Intact	G	Intact	L	Floor Maintenance	6	
HMA-5	2	2	Pipe Insulation and Fittings	Yes	D	Damaged	G	Intact	L	Access	7	Encapsulated
HMA-6	2	2	Fire Door (Assumed)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-17	2	2	Flange Gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-28	2	2	Steam Convectur Unit (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-32	2	2	Sink Soundproofing- White, Textured	No	G	Intact	G	Intact	L	Maintenance	6	
HMA-39	2	2	Seam Sealant -White	No	G	Intact	G	Intact	L	Maintenance	7	
Building 2 – 3 rd Floor												
HMA-B1	2	3	Black Mastic Under 12"x12" Floor Tile- White	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-D	2	3	12"x12" Floor Tile- Tan	No	G	Intact	G	Intact	L	Floor Maintenance	6	
HMA-F1	2	3	9"x9" Floor Tile- Gray w/ Black Mastic	No	G	Intact	G	Intact	L	Floor Maintenance	6	
HMA-6	2	3	Fire Door (Assumed)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-17	2	3	Flange Gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-28	2	3	Steam Convectur Unit (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-32	2	3	Sink Soundproofing- White, Textured	No	G	Intact	G	Intact	L	Maintenance	6	
HMA-35	2	3	Penetration Caulk- Brown	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-39	2	3	Seam Sealant -White	No	G	Intact	G	Intact	L	Maintenance	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 2 – Attic												
HMA-39	2	Attic	Seam Sealant -White	No	G	Intact	G	Intact	L	Maintenance	7	
Building 2 – Exterior												
HMA-15	2	Ext	Exterior Louver Sill Sealant – Black	No	G	Intact	G	Intact	L	Maintenance	7	

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 3
SIX-MONTH PERIODIC SURVEILLANCE FORM
09/01/21-09/29/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 3 – Basement												
HMA-5	3	B	Fire Door (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-10	3	B	Flange Gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-18	3	B	Interior Textured Wall Material	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-33	3	B	TSI Pipe Insulation	Yes	SD	Significantly Damaged	SD	Significantly Damage	M	Access/ Maintenance	1	Sealed confined space entry to tunnels
HMA-33	3	B	TSI Pipe Insulation	Yes	G	Intact	G	Intact	L	Maintenance	6	
Building 3 – 1 st Floor												
HMA-B1	3	1	12”x12” Floor Tile – Gray w/ Black Mastic	No	G	Intact	G	Intact	L	Flooring Maintenance	7	Assumed underneath wood sub-floor
HMA-C1	3	1	9”x9” Floor Tile – Green w/ Black Mastic	No	G	Intact	G	Intact	L	Flooring Maintenance	7	Assumed underneath wood sub-floor
HMA-D1	3	1	9”x9” Floor Tile – Brown w/ Black Mastic	No	G	Intact	G	Intact	L	Flooring Maintenance	7	Assumed underneath wood sub-floor
HMA-F	3	1	Felt	No	G	Intact	G	Intact	L	Flooring Maintenance	7	Assumed underneath wood sub-floor
HMA-1	3	1	Black Mastic Under Carpet	No	G	Intact	G	Intact	L	Flooring Maintenance	7	
HMA-5	3	1	Fire Door (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-10	3	1	Flange Gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-13	3	1	Wall Mounted Heater (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-18	3	1	Interior Textured Wall Material	No	G	Intact	G	Intact	L	Maintenance	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-24	3	1	Interior Window Caulk – Grey	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-33	3	1	TSI Pipe Insulation	Yes	G	Intact	G	Intact	L	Access/ Maintenance	6	
Building 3 – 2 nd Floor												
HMA-B1	3	2	12”x12” Floor Tile – Gray w/ Black Mastic	No	G	Intact	G	Intact	L	Flooring Maintenance	7	Assumed underneath wood sub-floor
HMA-D1	3	2	9”x9” Floor Tile – Brown w/ Black Mastic	No	G	Intact	G	Intact	L	Flooring Maintenance	7	Assumed underneath wood sub-floor
HMA-F	3	2	Felt	No	G	Intact	G	Intact	L	Flooring Maintenance	7	Assumed underneath wood sub-floor
HMA-5	3	2	Fire Door (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-10	3	2	Flange Gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-13	3	2	Wall Mounted Heater (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-18	3	2	Interior Textured Wall Material	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-33	3	2	TSI Pipe Insulation	No	G	Intact	G	Intact	L	Access/ Maintenance	6	
Building 3 – Attic												
HMA-10	3	A	Flange Gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
Building 3 – Exterior												
No ACM Detected											No records of ACM stucco abatement. ACM layer may exist under non- ACM layer.	

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 3T
SIX MONTH PERIODIC SURVELLIANCE FORM
09/01/21-09/29/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 3T- Crawlspace												
No ACM Detected												
Building 3T – 1st Floor												
No ACM Detected												
Building 3T – Exterior												
No ACM Detected												

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 18
SIX MONTH PERIODIC SURVEILLANCE FORM
09/01/21-09/29/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 18 – Crawlspace												
HMA-52	18	C	Contaminated crawlspace soil	Yes	SD	Significant damage	SD	Significant Damage	M	Maintenance/Access	1	Crawlspace soil exists under thick rubber flooring
Building 18 – Basement												
HMA-A1	18	B	12”x12” floor tile – white w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-B1	18	B	12”x12” floor tile – tan w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-6	18	B	ACM pipe insulation and mudded fittings	Yes	G	Intact	G	Intact	L	Maintenance/Access	5	
HMA-6	18	B	ACM pipe insulation and mudded fittings	Yes	D	Damaged	D	Damaged	M	Maintenance/Access	3	See map for specific locations
HMA-6	18	B	ACM pipe insulation and mudded fittings	Yes	SD	Significant Damage	SD	Significant Damage	M	Maintenance/Access	2	See map for specific locations
HMA-18	18	B	Fire door (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-19	18	B	Steam convector units (heat shields presumed)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-25	18	B	Black mastic under negative 12”x12” floor tile – gray w/ white and gray specs	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-28	18	B	Interior pliable door caulk - gray	No	G	Intact	G	Intact	L	Maintenance	6	
Building 18 – 1 st Floor												
HMA-A1	18	1	12”x12” floor tile – white w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-B1	18	1	12”x12” floor tile – tan w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-C1	18	1	12”x12” floor tile – gray w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-6	18	1	ACM pipe insulation and mudded fittings	Yes	G	Intact	G	Intact	L	Maintenance/Access	5	
HMA-6	18	1	ACM pipe insulation and mudded fittings	Yes	D	Damaged	D	Damaged	M	Maintenance/Access	3	See map for specific locations
HMA-18	18	1	Fire door (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-19	18	1	Steam convector units (heat shields presumed)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-28	18	1	Interior pliable door caulk - gray	No	G	Intact	G	Intact	L	Maintenance	6	
Building 18 – 2 nd Floor												
HMA-B1	18	2	12"x12" floor tile – tan w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-6	18	2	ACM pipe insulation and mudded fittings	Yes	G	Intact	G	Intact	L	Maintenance/Access	5	
HMA-6	18	2	ACM pipe insulation and mudded fittings	Yes	D	Damaged	D	Damaged	M	Maintenance/Access	3	See map for specific locations
HMA-6	18	2	ACM pipe insulation and mudded fittings	Yes	SD	Significant Damaged	SD	Significant Damage	M	Maintenance/Access	2	See map for specific locations
HMA-18	18	2	Fire door (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-19	18	2	Steam convector units (heat shields presumed)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-28	18	2	Interior pliable door caulk - gray	No	G	Intact	G	Intact	L	Maintenance	6	
Building 18 – 3 rd Floor												
HMA-A1	18	3	12"x12" floor tile – white w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	6	
HMA-B1	18	3	12"x12" floor tile – tan w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-18	18	3	Fire door (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-19	18	3	Steam convector units (heat shields presumed)	No	G	Intact	G	Intact	L	Maintenance	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-28	18	3	Interior pliable door caulk - gray	No	G	Intact	G	Intact	L	Maintenance	6	
Building 18 – Exterior												
HMA-4	18	Ext	Tan exterior surfacing materials	Yes	G	Intact	G	Intact	L	Maintenance	6	

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 23
SIX MONTH PERIODIC SURVEILLANCE FORM
09/01/21-09/29/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 23 – Basement												
HMA-A1	23	B	White 12x12 Floor Tile w/ Black Mastic	No	G	Intact	G	Intact	L	Flooring Maintenance	7	
HMA-B1	23	B	White 9x9 Floor Tile w/ Black Mastic	No	G	Intact	G	Intact	L	Flooring Maintenance	7	
HMA-8	23	B	ACM Pipe Insulation and Fittings	Yes	D	Damaged	G	Intact	L	Access/ Maintenance	7	Encapsulated
HMA-8	23	B	ACM Pipe Insulation and Fittings	Yes	G	Intact	G	Intact	L	Access/ Maintenance	6	
HMA-10	23	B	Fire Door (PACM)	No	G	Intact	D	Intact	L	Maintenance	5	Tested positive for amosite-enclosed puncture(carts a hazard)
HMA-13	23	B	Flange Gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-17	23	B	Steam Convector Units (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
Building 23 – 1 st Floor												
HMA-B1	23	1	White 9x9 Floor Tile w/ Black Mastic	No	G	Intact	G	Intact	L	Flooring Maintenance	7	
HMA-D1	23	1	Black 9x9 Floor Tile w/ Black Mastic	No	G	Intact	G	Intact	L	Flooring Maintenance	7	
HMA-13	23	1	Flange Gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-17	23	1	Steam Convector Units (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
Building 23 – Exterior												
HMA-39	23	Ext	Exterior Surfacing Material	Yes	G	Intact	G	Intact	M	Maintenance	6	

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 24
SIX-MONTH PERIODIC SURVELLIANCE FORM
09/01/21-09/29/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 24 – Ground Floor												
HMA-10	24	G	Fire door (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-31	24	G	TSI pipe insulation and mudded fittings	Yes	G	Intact	G	Intact	M	Access/ Maintenance	6	
HMA-48	24	G	Brown 12”x12” floor tile w/ large brown specs w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-52	24	G	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-53	24	G	Duct gasket – white	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-7	24	1	Sink soundproofing - black	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-8	24	1	Steam convector units (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-10	24	1	Fire door (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-23	24	1	Black 9x9 floor tile w/ black mastic	No	SD	Significantly Damaged	SD	Significant Damage	M	Floor Maintenance	1	
HMA-31	24	1	TSI pipe insulation and mudded fittings	Yes	G	Intact	G	Intact	M	Maintenance	6	
HMA-41	24	1	Beige 9”x9” floor tile w/ streaks, under carpet, w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-52	24	1	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-55	24	1	White 9x9 floor tile w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-59	24	1	Unidentified 9”x9” floor tile under carpet	No	SD	Significantly Damaged	SD	Significant Damage	M	Floor Maintenance	1	Under Carpet

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 24 – 2 nd Floor												
HMA-10	24	2	Fire door (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-31	24	2	TSI pipe insulation and mudded fittings	Yes	G	Intact	G	Intact	M	Access/ Maintenance	6	
HMA-52	24	2	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-55	24	2	White 9”x9” floor tile w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-60	24	2	Transite wall panels	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-62	24	2	Brown 9”x9” floor tile w/ black mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
Building 24 – Penthouse												
HMA-31	24	P	TSI pipe insulation and mudded fittings	No	G	Intact	G	Intact	L	Access/ Maintenance	7	
HMA-52	24	P	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
Building 24 – Exterior												
HMA-61	24	Ext	Exterior surfacing material	Yes	G	Intact	G	Intact	M	Maintenance	6	

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 25
SIX MONTH PERIODIC SURVEILLANCE FORM
09/01/21-09/29/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 25 – Crawlspace												
HMA-49	25	C	Crawlspace Soil Debris	Yes	SD	Significantly Damaged	SD	Significant Damage	M	Air Erosion/Maintenance	1	TSI debris laying in crawlspace soil. A lot of air movement within crawlspace at the time of visit.
Building 25 – Basement												
HMA-34	25	B	Flange Gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-50	25	B	ACM Pipe Insulation and Fittings	Yes	N/A	N/A	N/A	N/A	N/A	Maintenance	5	No access in room, unable to verify condition
Building 25 – 1 st Floor												
HMA-A1	25	1	White 12x12 FT w/ Black Mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-23	25	1	Steam Convector Unit (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-34	25	1	Flange Gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-50	25	1	ACM Pipe Insulation and Fittings (See Maps for Specific Locations)	Yes	G	Intact	G	Intact	L	Access/Maintenance	6	
HMA-50	25	1	ACM Pipe Insulation and Fittings	Yes	D	Damaged	D	Intact	M	Access/Maintenance	3	See maps for damaged locations
HMA-51	25	1	Fire Door (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
Building 25 – 2 nd Floor												
HMA-A1	25	2	White 12x12 FT w/ Black Mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-12	25	2	Vibration Joint Cloth – White	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-23	25	2	Steam Convector Unit (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-34	25	2	Flange Gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-50	25	2	ACM Pipe Insulation and Fittings	Yes	G	Intact	G	Intact	L	Access/ Maintenance	6	
HMA-51	25	2	Fire Door (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
Building 25 – 3 rd Floor												
HMA-B1	25	3	Brown 9x9 FT w/ Black Mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-C1	25	3	Green 9x9 FT w/ Black Mastic	No	G	Intact	G	Intact	L	Floor Maintenance	7	
HMA-15	25	3	Hard canvas wrap - white	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-23	25	3	Steam Convect Unit (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-34	25	3	Flange Gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-51	25	3	Fire Door (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-52	25	3	Black Mastic on Plaster Ceiling	No	G	Intact	G	Intact	L	Access/ Maintenance	7	Unable to verify if mastic still exist
Building 25 – Exterior												
HMA-9	25	Ext	Exterior Surfacing Material	Yes	G	Intact	G	Intact	L	Maintenance	6	

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 35
SIX MONTH PERIODIC SURVELLIANCE FORM
09/01/21-09/29/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 35 – 1 st Floor												
HMA-8	35	1	Interior window glaze – gray	No	G	Intact	G	Intact	L	Renovation/Maintenance	7	
Building 35 – Exterior												
HMA-1	35	Ext	Exterior surfacing material	No	G	Intact	G	Intact	L	Renovation	7	

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 49 – 1 st Floor												
HMA-6	49	1	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
Building 49 – Exterior												
No ACM Detected												

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 51
SIX MONTH PERIODIC SURVEILLANCE FORM
09/01/21-09/29/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition Winter 2019/2020 12.1.2019- 1.31.2020		Current Condition SUMMER 2020		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 51 – Crawlsapce												
HMA-19	51	CS	Black penetration caulk	No	G	Intact	G	Intact	L	Maintenance	7	Throughout
Building 1 – Basement												
HMA-16	51	B	Door window caulk – white	No	G	Intact	G	Intact	L	Renovation	7	
HMA-19	51	B	Black penetration caulk	No	G	Intact	G	Intact	L	Maintenance	7	Throughout
HMA-23	51	B	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-26	51	B	Fire door (PACM)	No	G	Intact	G	Intact	L	Renovation	7	
HMA-28	51	B	Wall mounted heater (PACM)	No	G	Intact	G	Intact	L	Maintenance/ Renovation	7	
Building 1 – 1 st Floor												
HMA-19	51	1	Black penetration caulk	No	G	Intact	G	Intact	L	Maintenance	7	Throughout
HMA-23	51	1	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-26	51	1	Fire door (PACM)	No	G	Intact	G	Intact	L	Renovation	7	
HMA-28	51	1	Wall mounted heater (PACM)	No	G	Intact	G	Intact	L	Maintenance/ Renovation	7	
HMA-45	51	1	Black window glazing	No	G	Intact	G	Intact	L	Maintenance/ Renovation	7	
HMA-46	51	1	Black mastic under light brown 12”x12” floor tile w/ dark brown specs	No	G	Intact	G	Intact	L	Renovation/ Walking	7	
HMA-55	51	1	Black mastic under pink 12”x12” floor tile w/ blue	No	G	Intact	G	Intact	L	Renovation/ Walking	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition Winter 2019/2020 12.1.2019- 1.31.2020		Current Condition SUMMER 2020		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
			specs									
HMA-66	51	1	Black mastic under 12"x12" peach floor tile	No	G	Intact	G	Intact	L	Renovation/ Walking	7	
Building 1 – Exterior												
No ACM Detected												

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 52
SIX MONTH PERIODIC SURVEILLANCE FORM
09/01/21-09/29/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 52 – Tunnel System												
HMA-10	52	T	ACM mudded fitting	Yes	G	Intact	G	Intact	M	Access	6	
HMA-10	52	T	ACM mudded fitting	Yes	SD	Significant damage	SD	Significant Damage	M	Access	1	See map for location of significant damage
HMA-11	52	T	ACM pipe insulation	Yes	G	Intact	G	Intact	M	Access	6	
HMA-19	52	T	Black Tar (Waterproofing)	No	G	Intact	G	Intact	L	Access	7	
HMA-20	52	T	Contaminated crawlspace soil	Yes	SD	Significant damage	SD	Intact	M	Access	1	
HMA-24	52	T	Vibration Isolator Cloth-White	No	G	Intact	G	Intact	L	Access	7	
Building 52 – Ground Floor												
HMA-A1	52	G	9”x9” floor tile – dark brown w/ black mastic	No	G	Intact	G	Intact	L	Walking, renovation	7	
HMA-B1	52	G	6”x24” floor tile – dark brown w/ black mastic	No	G	Intact	G	Intact	L	Walking, renovation	7	
HMA-D1	52	G	12”x12” floor tile – white w/ black mastic	No	G	Intact	G	Intact	L	Walking, renovation	7	
HMA-E1	52	G	9”x9” floor tile – black and white w/ black mastic	No	G	Intact	G	Intact	L	Walking, renovation	7	
HMA-F1	52	G	9”x9” floor tile – dark gray w/ black mastic	No	G	Intact	G	Intact	L	Walking, renovation	7	
HMA-G1	52	G	9”x9” floor tile – light gray w/ black mastic	No	G	Intact	G	Intact	L	Walking, renovation	7	Gn30&gn31-jb All tile, mastic and ,pipes abated
HMA-H1	52	G	9”x9” floor tile – green w/ black mastic	No	G	Intact	G	Intact	L	Walking, renovation	7	GN 52 -52-JB ALL TILE ABATED
HMA-I1	52	G	12”x24” floor tile – black w/ black mastic	No	G	Intact	G	Intact	L	Walking, renovation	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-J1	52	G	9"x9" floor tile – light brown w/ black mastic	No	G	Intact	G	Intact	L	Walking, renovation	7	
HMA-K	52	G	Felt	No	G	Intact	G	Intact	L	Walking, renovation	7	
HMA-L1	52	G	12"x12" floor tile – gray w/ black mastic	No	G	Intact	G	Intact	L	Walking, renovation	7	
HMA-1	52	G	Fire door (PACM)	No	G	Intact	G	Intact	L	Renovation	7	
HMA-10	52	G	ACM mudded fitting	Yes	G	Intact	G	Intact	L	Access/ maintenance	7	Gs08 and Gs08 all pipes abated
HMA-10	52	G	ACM mudded fitting	Yes	D	Damaged	G	Intact	L	Access/ maintenance	7	
HMA-11	52	G	ACM pipe insulation	Yes	G	Intact	G	Intact	M	Access/ maintenance	6	
HMA-15	52	G	Ceiling mounted heater (PACM)	No	G	Intact	G	Intact	L	Renovation	7	
HMA-16	52	G	Interior door caulk – hard, white	No	G	Intact	G	Intact	L	Renovation	7	
HMA-17	52	G	Residual insulation on ductwork	Yes	D	Damage	D	Damage	M	Access/ maintenance	3	
HMA-18	52	G	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	throughout
HMA-19	52	G	Black tar waterproofing	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-20	52	G	Contaminated crawlspace soil	Yes	SD	Significant damage	SD	Significantly Damaged	M	Access	1	
HMA-33	52	G	Wall mounted heater (PACM)	No	G	Intact	G	Intact	L	Renovation	7	
HMA-39	52	G	Gray door window glazing	No	G	Intact	G	Intact	L	Renovation	7	
HMA-44	52	G	Black ductwork caulking	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-104	52	G	Transite lab countertops	No	G	Intact	G	Intact	L	Renovation	7	
HMA-105	52	G	Transite panels	No	G	Intact	G	Intact	L	Renovation	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-106	52	G	TSI hanger	Yes	G	Intact	G	Intact	M	Access/maintenance	6	
HMA-107	52	G	Transite flue pipe	No	G	Intact	G	Intact	L	Renovation	7	
Building 52 – 1 st Floor												
HMA-D1	52	1	12"x12" floor tile – white w/ black mastic	No	G	Intact	G	Intact	L	Walking, renovation	7	
HMA-F1	52	1	9"x9" floor tile – dark gray w/ black mastic	No	G	Intact	G	Intact	L	Walking, renovation	7	
HMA-N	52	1	Linoleum flooring	No	G	Intact	G	Intact	L	Walking, renovation	7	
HMA-1	52	1	Fire door (PACM)	No	G	Intact	G	Intact	L	Renovation	7	
HMA-10	52	1	ACM mudded fitting	Yes	G	Intact	G	Intact	M	Access/maintenance	6	
HMA-11	52	1	ACM pipe insulation	Yes	G	Intact	G	Intact	M	Access/maintenance	6	
HMA-16	52	1	Interior door caulk – hard, white	No	G	Intact	G	Intact	L	Renovation	7	
HMA-18	52	1	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	throughout
HMA-33	52	1	Wall mounted heater (PACM)	No	G	Intact	G	Intact	L	Renovation	7	
HMA-39	52	1	Gray door window glazing	No	G	Intact	G	Intact	L	Renovation	7	
HMA-57	52	1	White window caulk - hard	No	G	Intact	G	Intact	L	Renovation	7	
HMA-107	52	1	Transite flue pipe	No	G	Intact	G	Intact	L	Renovation	7	
Building 52 – 2 nd Floor												
HMA-D1	52	2	12"x12" floor tile – white w/ black mastic	No	G	Intact	G	Intact	L	Walking, renovation	7	
HMA-F1	52	2	9"x9" floor tile – dark gray w/ black mastic	No	G	Intact	G	Intact	L	Walking, renovation	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-N	52	2	Linoleum flooring	No	G	Intact	G	Intact	L	Walking, renovation	7	
HMA-M1	52	2	12"x12" floor tile – light white w/ black mastic	No	G	Intact	G	Intact	L	Walking, renovation	7	
HMA-1	52	2	Fire door (PACM)	No	G	Intact	G	Intact	L	Renovation	7	
HMA-10	52	2	ACM mudded fitting	Yes	G	Intact	G	Intact	M	Access/ maintenance	6	
HMA-11	52	2	ACM pipe insulation	Yes	G	Intact	G	Intact	M	Access/ maintenance	6	
HMA-16	52	2	Interior door caulk – hard, white	No	G	Intact	G	Intact	L	Renovation	7	
HMA-18	52	2	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	throughout
HMA-33	52	2	Wall mounted heater (PACM)	No	G	Intact	G	Intact	L	Renovation	7	
HMA-39	52	2	Gray door window glazing	No	G	Intact	G	Intact	L	Renovation	7	
HMA-57	52	2	White window caulk - hard	No	G	Intact	G	Intact	L	Renovation	7	
HMA-71	52	2	12"x12" floor tile – white w/ gray blue specs	No	G	Intact	G	Intact	L	Walking, renovation	7	
HMA-77	52	2	Black mastic under negative 12"x12" floor tile – beige w/ brown streaks	No	G	Intact	G	Intact	L	Walking, renovation	7	
HMA-106	52	2	ACM hanger	Yes	G	Intact	G	Intact	M	Access/ maintenance	6	
Building 52 – Penthouse												
HMA-1	52	P	Fire door (PACM)	No	G	Intact	G	Intact	L	Renovation	7	
HMA-10	52	P	ACM mudded fitting	Yes	G	Intact	G	Intact	L	Access/ maintenance	7	ENCAPSULATED
HMA-11	52	P	ACM pipe insulation	Yes	G	Intact	G	Intact	L	Access/ maintenance	7	ENCAPSULATED
HMA-33	52	P	Wall mounted heater (PACM)	No	G	Intact	G	Intact	L	Renovation	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-39	52	P	Gray door window glazing	No	G	Intact	G	Intact	L	Renovation	7	
Building 52 – Exterior												
HMA-101	52	Ext	Exterior door caulk – hard, white	No	G	Intact	G	Intact	L	Renovation	7	
HMA-102	52	Ext	Tan exterior surfacing material	No	G	Intact	G	Intact	L	Renovation	7	

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 53
SIX MONTH PERIODIC SURVEILLANCE FORM
09/01/21-09/29/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 53 – Tunnel System												
HMA-21	53	T	Contaminated crawlspace soil	Yes	SD	Severely damaged	SD	Severely Damaged	M	Access/ Renovation	1	
Building 53 – Ground Floor												
HMA-13	53	G	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-21	53	G	Contaminated crawlspace soil	Yes	SD	Severely damaged	SD	Severely damaged	L	Access/ Renovation	1	
HMA-25	53	G	Black mastic under negative 12”x4” floor tile – light gray	No	G	Intact	G	Intact	L	Renovation/ Walking	7	
HMA-48	53	G	Black penetration caulk	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-49	53	G	Fibrous brown HVAC covering	Yes	G	Intact	G	Intact	L	Maintenance	7	
Building 53 – 1 st Floor												
HMA-1	53	1	Fire door (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-13	53	1	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-43	53	1	Wall mounted heater (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
Building 53 – 2 nd Floor												
HMA-1	53	2	Fire door (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-13	53	2	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-43	53	2	Wall mounted heater (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
HMA-74	53	2	Interior window caulk – white, brittle	No	G	Intact	G	Intact	L	Renovation	7	
Building 53 – Exterior												
HMA-86	53	Ext	Exterior door caulk – white/gray	No	G	Intact	G	Intact	L	Renovation	7	

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 53T
SIX MONTH PERIODIC SURVELLIANCE FORM
09/01/21-09/29/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 53T – 1st Floor												
No ACM Detected												
Building 53T – Exterior												
No ACM Detected												

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 55 – 1 st Floor												
HMA-3	55	1	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
Building 55 – 2 nd Floor												
HMA-3	55	2	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
Building 55 – 3 rd Floor												
HMA-3	55	3	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
Building 5 – Exterior												
No ACM Detected												

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 56 – Basement												
HMA-7	56	B	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-30	56	B	Fire door (PACM)	No	G	Intact	G	Intact	L	Renovations	7	
Building 56 – 1 st Floor												
HMA-7	56	1	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-30	56	1	Fire door (PACM)	No	G	Intact	G	Intact	L	Renovations	7	
Building 56 – 2 nd Floor												
HMA-7	56	2	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-30	56	2	Fire door (PACM)	No	G	Intact	G	Intact	L	Renovations	7	
Building 56 – 3 rd Floor												
HMA-7	56	3	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-30	56	3	Fire door (PACM)	No	G	Intact	G	Intact	L	Renovations	7	
Building 56 – Penthouse												
HMA-7	56	P	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
Building 56 – Exterior												
NO ACM Detected												

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 56G
SIX MONTH PERIODIC SURVELLIANCE FORM
Winter 1/30/21-02/28/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 56G – 1st Floor												
No ACM Detected												

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 57
SIX MONTH PERIODIC SURVEILLANCE FORM
Winter 1/30/21-02/28/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 57 – 1 st Floor												
HMA-14	51	1	Fire door (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-38	51	1	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
Building 57 – Exterior												
No ACM Detected												

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 58 – 1 st Floor												
HMA-1	58	1	Fire door (PACM)	No	G	Intact	G	Intact	L	Renovation	7	
HMA-4	58	1	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-18	58	1	Wall mounted heater (PACM)	No	G	Intact	G	Intact	L	Renovation	7	
Building 58 – Exterior												
No ACM Detected												

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 59
SIX MONTH PERIODIC SURVELLIANCE FORM
Winter 1/30/21-02/28/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 59 – Basement												
No ACM Detected												
Building 59 – 1st Floor												
HMA-19	59	1	Fire door (PACM)	No	G	Intact	G	Intact	L	Renovation	7	
Building 59 – 2nd Floor												
HMA-19	59	2	Fire door (PACM)	No	G	Intact	G	Intact	L	Renovation	7	
Building 1 – Exterior												
No ACM Detected												

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 60
SIX MONTH PERIODIC SURVEILLANCE FORM
09/01/21-09/29/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 60 – Crawlspace												
HMA-57	60	T	Contaminated debris in tunnels	Yes	SD	Significant Damaged	SD	Significant Damaged	M	Access	1	
Building 60 – 1 st Floor												
HMA-A1	18	1	12"x12" floor tile – white w/ black mastic	No	G	Intact	G	abated	L	Walking/ Renovation	0	abated
HMA-B1	18	1	9"x9" floor tile – brown w/ black mastic	No	G	Intact	G	abated	L	Walking/ Renovation	0	abated
HMA-C1	18	1	9"x9" floor tile – light brown w/ black mastic	No	G	Intact	G	abated	L	Walking/ Renovation	0	abated
HMA-4	18	1	Wall mounted heater (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-19	18	1	Black TSI wrap	Yes	G	Intact	G	abated	L	Maintenance	0	abated
HMA-20	18	1	ACM pipe insulation	Yes	SD	Significant damage	SD	abated	M	Maintenance	0	abated
HMA-20	18	1	ACM pipe insulation	Yes	G	Intact	G	abated	L	Maintenance	0	abated
HMA-21	18	1	Mudded fittings	Yes	SD	Significant damage	SD	abated	M	Maintenance	0	abated
HMA-21	18	1	Mudded fittings	Yes	G	Intact	G	abated	L	Maintenance	0	abated
HMA-29	18	1	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-34	18	1	Fire door (PACM)	No	G	Intact	G	Intact	L	Renovation	7	
HMA-43	60	1	Black penetration caulk	No	G	Intact	G	Intact	L	Renovation	7	
HMA-56	60	1	Old covering under white canvas covering on hot water tank	No	G	Intact	G	abated	L	Maintenance	0	abated

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 60 – Exterior												
HMA-48	60	Ext	Old, hard, gray window caulk	No	G	Intact	G	Intact	L	Renovation	7	
HMA-49	60	Ext	Gray window frame caulk	No	G	Intact	G	Intact	L	Renovation	7	
HMA-55	60	Ext	Old, gray window caulk	No	G	Intact	G	Intact	L	Renovation	7	

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 60T
SIX MONTH PERIODIC SURVELLIANCE FORM
Winter 1/30/21-02/28/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 60T – 1st Floor												
No ACM Detected												
Building 60T – Exterior												
No ACM Detected												

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 83 – 1 st Floor												
HMA-6	83	1	Diesel manifold gasket	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-13	83	1	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-16	83	1	Fire door (PACM)	No	G	Intact	G	Intact	L	Renovation	7	
Building 83 – Exterior												
No ACM Detected												

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 84
SIX MONTH PERIODIC SURVEILLANCE FORM
Winter 1/30/21-02/28/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 84 – 1 st Floor												
HMA-5	84	1	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-10	84	1	White penetration caulk	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-12	84	1	Exhaust manifold gasket	No	G	Intact	G	Intact	L	Maintenance	7	
Building 84 – Exterior												
HMA-9	84	Ext	Exterior door frame caulk – brown, brittle	No	G	Intact	G	Intact	L	Maintenance	7	
HMA-11	84	Ext	Exterior white fixture caulk	No	G	Intact	G	Intact	L	Maintenance	7	

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 86
SIX MONTH PERIODIC SURVELLIANCE FORM
Winter 1/30/21-02/28/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 86 – 1 st Floor												
HMA-9	86	1	Flange gasket	No	G	Intact	G	Intact	L	Maintenance	7	Throughout
HMA-12	86	1	Mudded covering on exhaust	No	G	Intact	G	Intact	L	Maintenance	7	

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 87
SIX MONTH PERIODIC SURVELLIANCE FORM
09/01/21-09/29/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 87 – 1st Floor												
No ACM Detected												
Building 87 – Exterior												
No ACM Detected												

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 89
SIX MONTH PERIODIC SURVELLIANCE FORM
09/01/21-09/29/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 89 – 1st Floor												
No ACM Detected												
Building 89 – Exterior												
No ACM Detected												

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 90 – 1 st Floor												
HMA-17	90	1	Flange gasket (PACM)	No	G	Intact	G	Intact	L	Maintenance	7	
Building 57 – Exterior												
No ACM Detected												

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 91
SIX MONTH PERIODIC SURVELLIANCE FORM
09/01/21-09/29/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 91 – 1st Floor												
No ACM Detected												
Building 91 – Exterior												
No ACM Detected												

MANAGEMENT PLAN REMOVAL PRIORITY ASSESSMENT CHARTS

Qualitative (Descriptive) Rankings for Current *Condition* of ACM

Qualitative Ranking	Example Descriptions of Current Condition
Good (G)	Surfacing material has no visible damage; covering on TSI is intact; miscellaneous materials are intact; no visible debris.
Damaged (D)	Surfacing material has moderate but not extensive visible damage; covering on TSI is cut or torn, exposing small but not extensive amounts of insulation; miscellaneous materials have moderate but not extensive damage; moderate but not extensive amounts of visible debris
Significantly Damaged (SD)	Extensive damage to surfacing material; covering on TSI is cut or torn extensively and insulation itself is damaged; miscellaneous materials such as floor tile is extensively damaged and underlying mastic exposed; extensive amounts of dust and debris.

Note: Damage is considered "extensive" when the total area of distributed damage exceeds 10%, or 25% localized damage.

Qualitative Rankings for Potential for *Disturbance* of ACM

Level of Potential Disturbance	Frequency of Potential Contact (accessibility)	Influence of Vibration	Potential for Air Erosion or Water Damage
HIGH (H) (potential for significant damage)	High	Any Value	Any Value
	Any Value	High	Any Value
	Any Value	Any Value	High
MODERATE (M) (potential for damage)	Moderate	Moderate or Low	Moderate or Low
	Moderate or Low	Moderate	Moderate or Low
	Moderate or Low	Moderate or Low	Moderate
LOW (L)	Low	Low	Low

Note: Overall rating determined by assigning disturbance probabilities under all 3 categories then adopting highest individual score for each material.

Qualitative Rankings and Numerical Ratings for *Removal Priority* of ACM

Hazard Rank/ Removal Priority	ACBM Condition	ACBM Disturbance Potential	Recommended Response Actions
1	Significantly Damaged	Any	Evacuate or isolate area immediately. Remove ACBM immediately. O&M Required for all friable ACBM.
2	Damaged	High	Evacuate or isolate area immediately. Remove, enclose, encapsulate or repair ACBM to correct immediately. Reduce potential for disturbance of remaining materials. O&M Required for all friable ACBM.
3	Damaged	Moderate	Remove, enclose, encapsulate, or repair to correct damage as soon as feasible. O&M Required for all friable ACBM.
4	Damaged	Low	Remove, enclose, encapsulate, or repair to correct damage as needed to facilitate future projects. Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
5	Good	High	Take steps to reduce potential for disturbance. O&M Required for all friable ACBM.
6	Good	Moderate	O&M Required for all friable ACBM.
7	Good	Low	O&M Required for all friable ACBM, but measures need not be as extensive as Category 6.

**VA JEFFERSON BARRACKS CAMPUS
BUILDING 93
SIX MONTH PERIODIC SURVELLIANCE FORM
09/01/21-09/29/21**

Homogeneous Area No.	Bldg	Floor	Material Description	Friable Yes/No	Previous Condition		Current Condition		Potential for Disturbance		Removal Priority	Comments
					Rating	Based On	Rating	Based On	Rating	Based On		
Building 93 – 1st Floor												
No ACM Detected												
Building 93 – Exterior												
No ACM Detected												