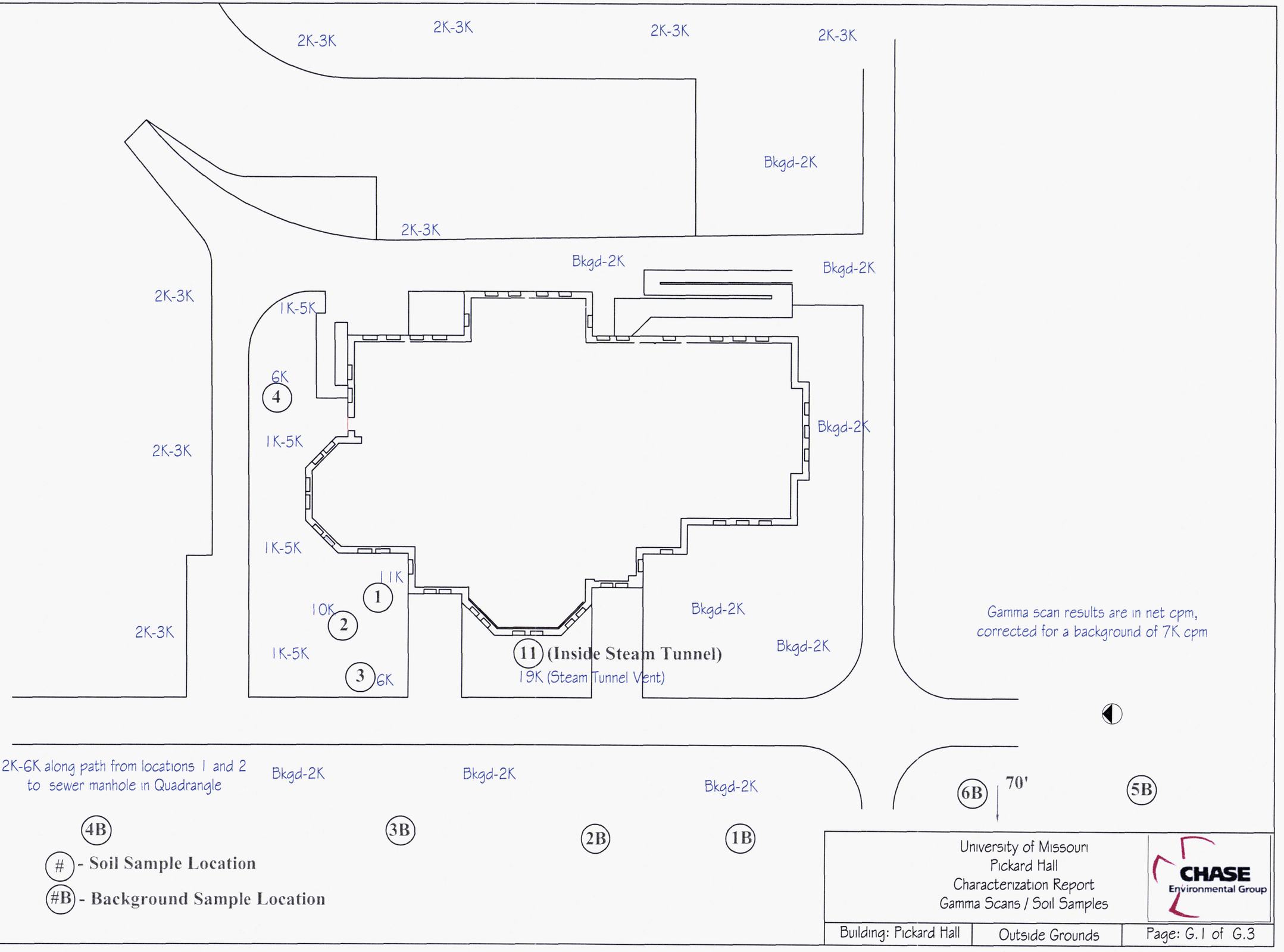


University of Missouri
Pickard Hall
Characterization Report
Gamma Scans / Soil Samples

CHASE Environmental Group

Building: Pickard Hall	Outside Grounds	Page: G.1 of G.3

Gamma Scans and Direct Measurements
2x2 NaI-2241/215484
44-10/RN012930
Bicron MicroRem - B226L

21K cpm
13uRem/hr O.C.
8uRem/hr G.A.

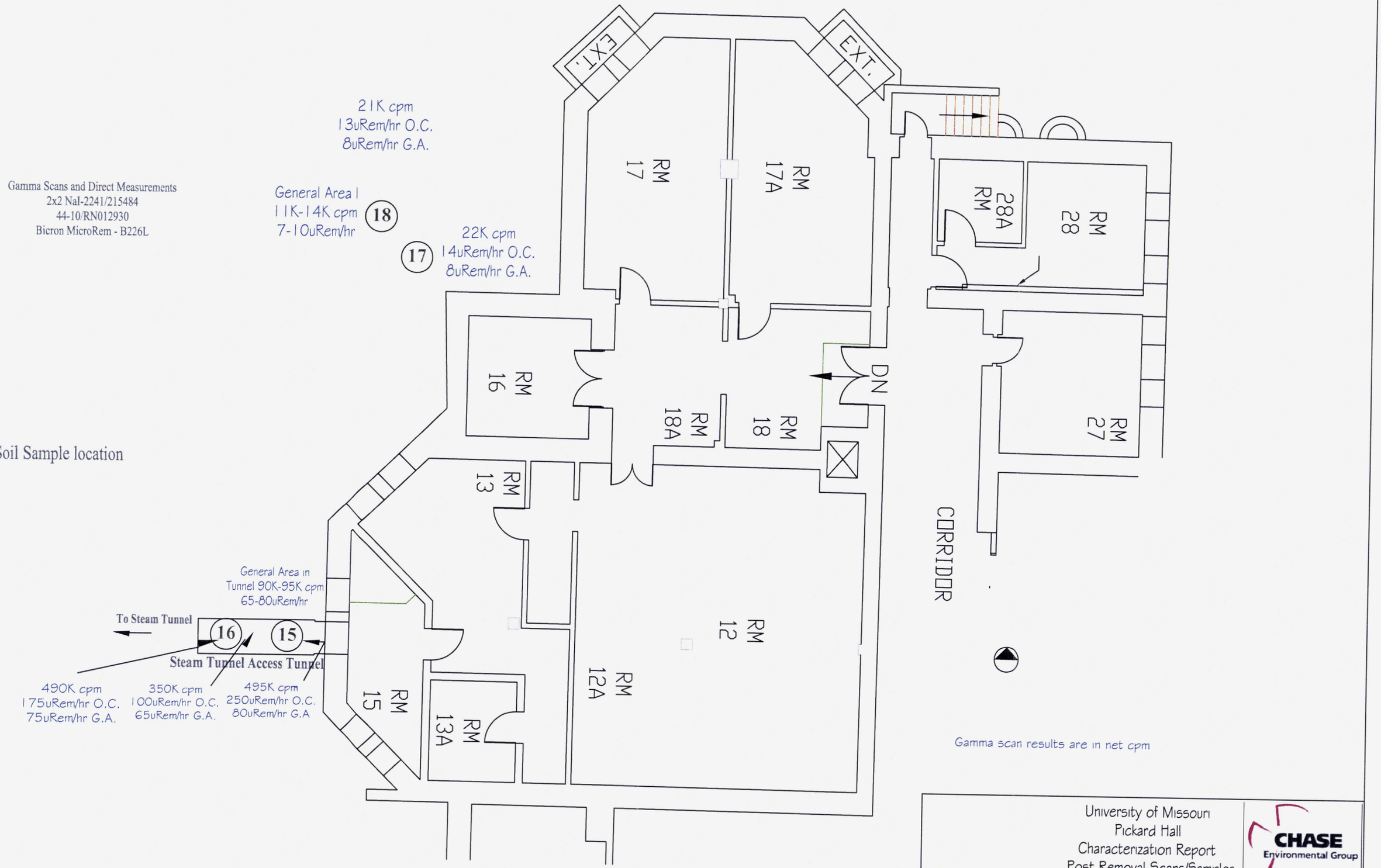
General Area 1
11K-14K cpm
7-10uRem/hr

18

17

22K cpm
14uRem/hr O.C.
8uRem/hr G.A.

Soil Sample location



Gamma scan results are in net cpm

University of Missouri
Pickard Hall
Characterization Report
Post Removal Scans/Samples

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Building: Pickard Hall	Elevation: Tunnel/Grounds	Page: G.2 of G.3

(#) - Soil Sample Location

Pickard Hall

35 34 33 32 31 30 29 28 27 24 25 26 23 22 21 20 19

Inaccessible
Due to Landscaping

37-3 37-2 36-1 36-2 37-4 36-3 36-4 37-1

Quadrangle

Sanitary Sewer Manhole

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Pickard Hall
Characterization Report
GPS-Based Soil Sample Locations

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Building: Pickard Hall	Outside Grounds	Page: G.3 of G.3