

Figure 1.0-1. Location of Upper Los Alamos Canyon Aggregate Area with respect to Laboratory TAs and surrounding land holdings

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11x17

**Figure 2.2-1 Alluvial wells in Upper Los Alamos Canyon Aggregate Area**

11x17

**Figure 2.2-2 Alluvial, intermediate, and regional wells in Middle Los Alamos Canyon Aggregate Area**

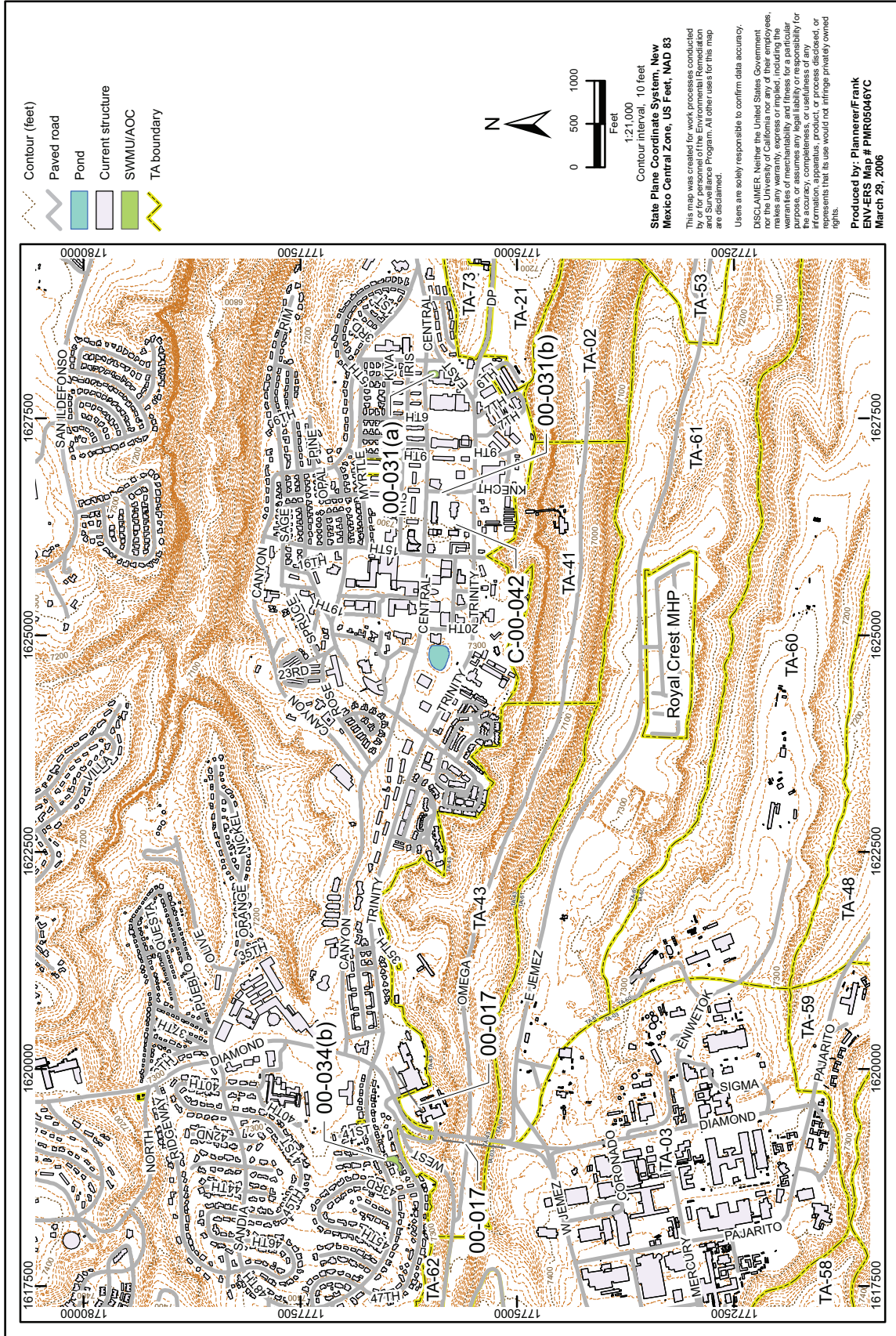


Figure 3.1-1. TA-00 site map

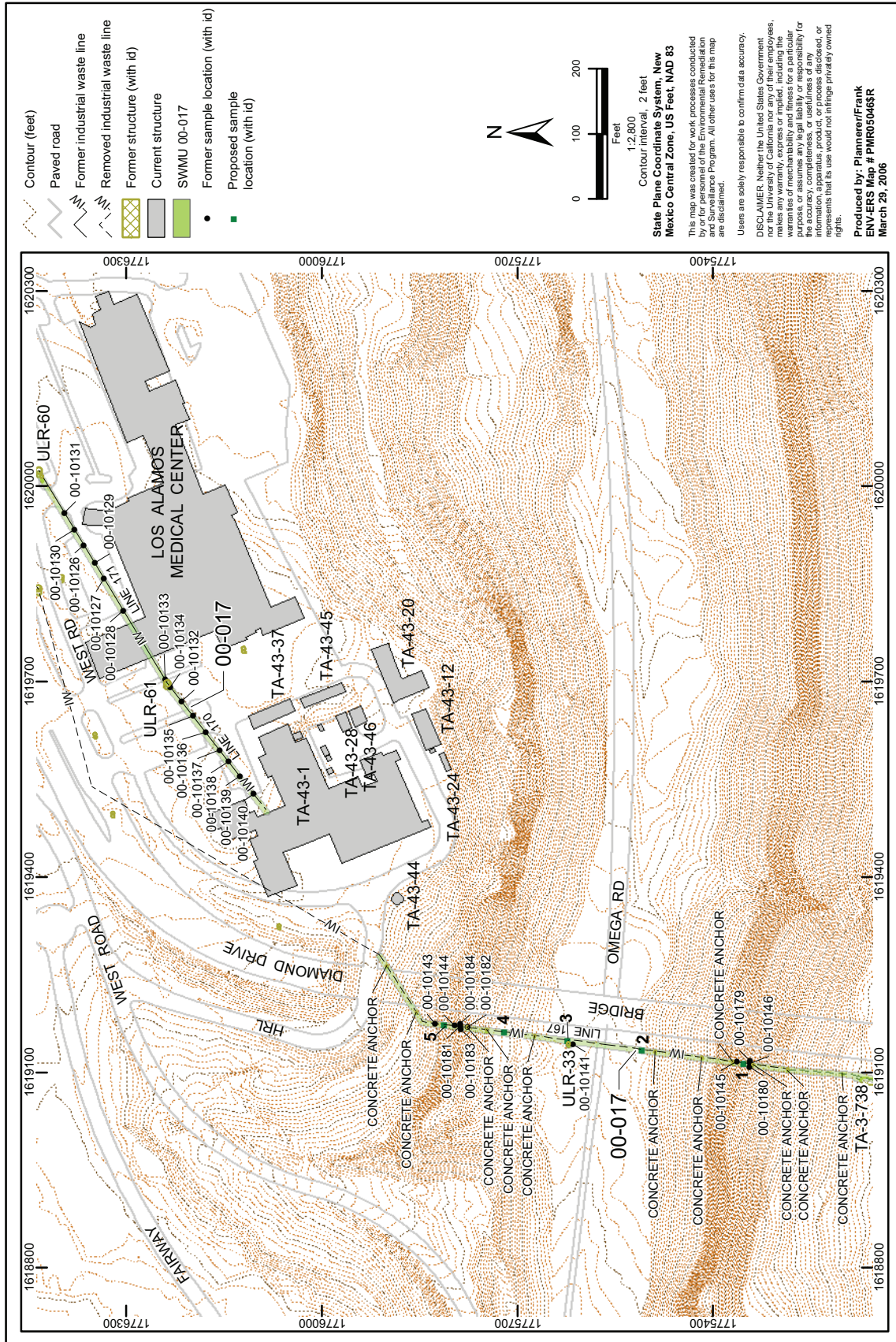


Figure 3.2-1. SWMU 00-017 site map and proposed sample locations



a) Looking south, line 170 runs beneath parking between LAMC (building on left) and HRL (building on right)



b) Looking south, line 171 runs beneath parking north of LAMC

**Figure 3.2-2. SWMU 00-017 mesa-top site photographs**

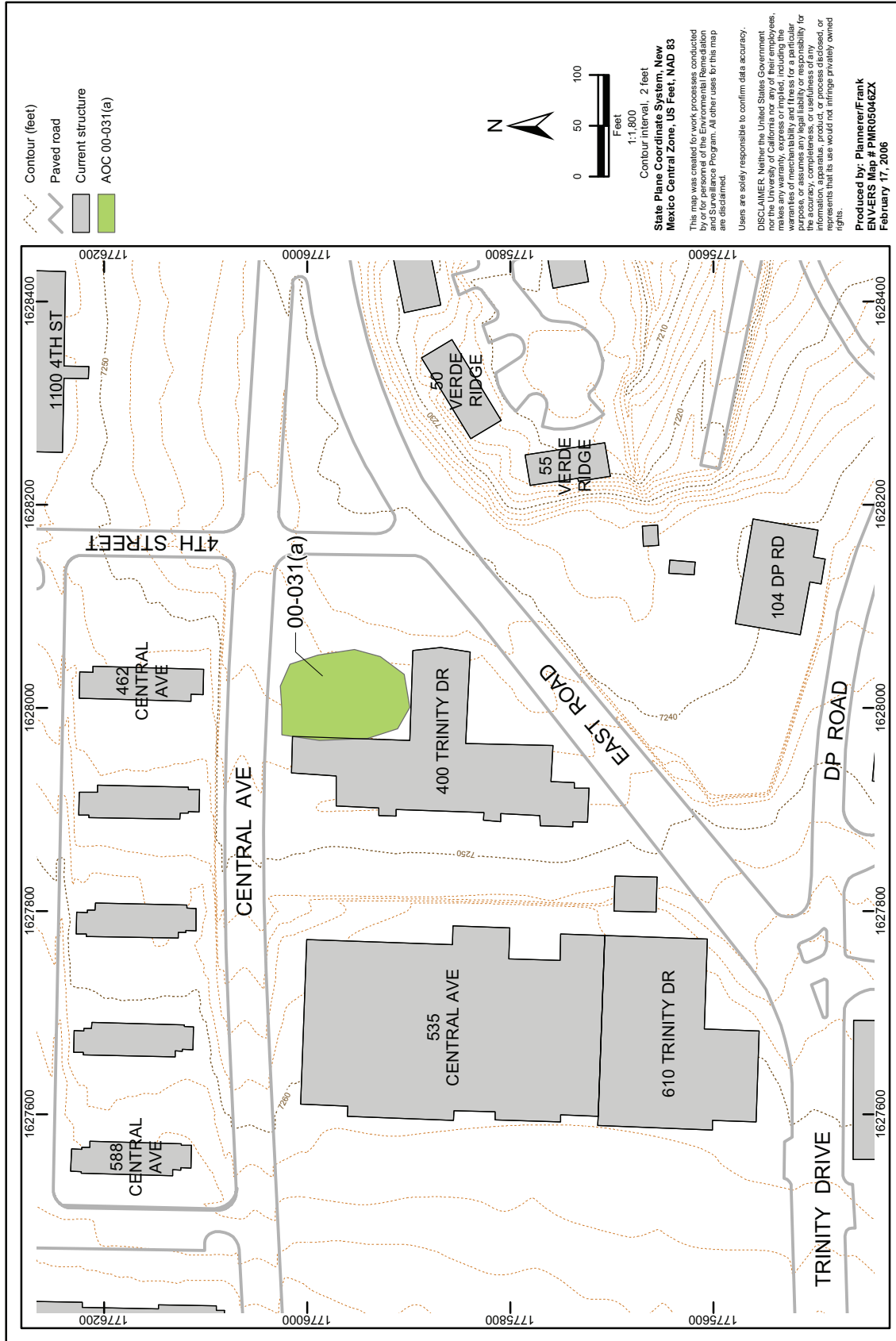


Figure 3.3-1. AOC 00-031(a) site map





Figure 3.3-2. AOC 00-031(a) site photograph (looking south)

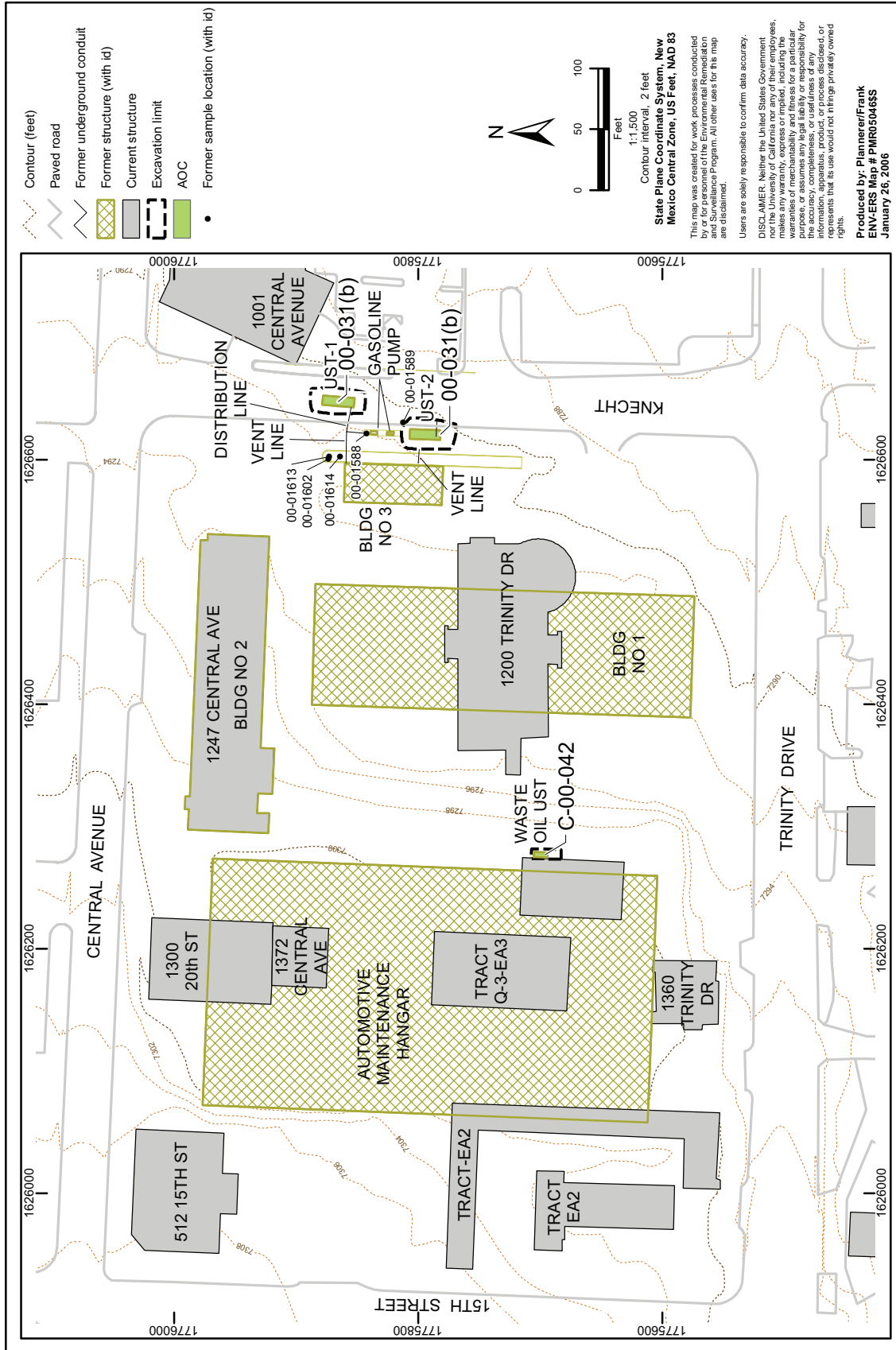


Figure 3.4-1. AOCs 00-031(b) and C-00-042 site map



Figure 3.4-2. AOC 00-031(b) site photograph (looking south)

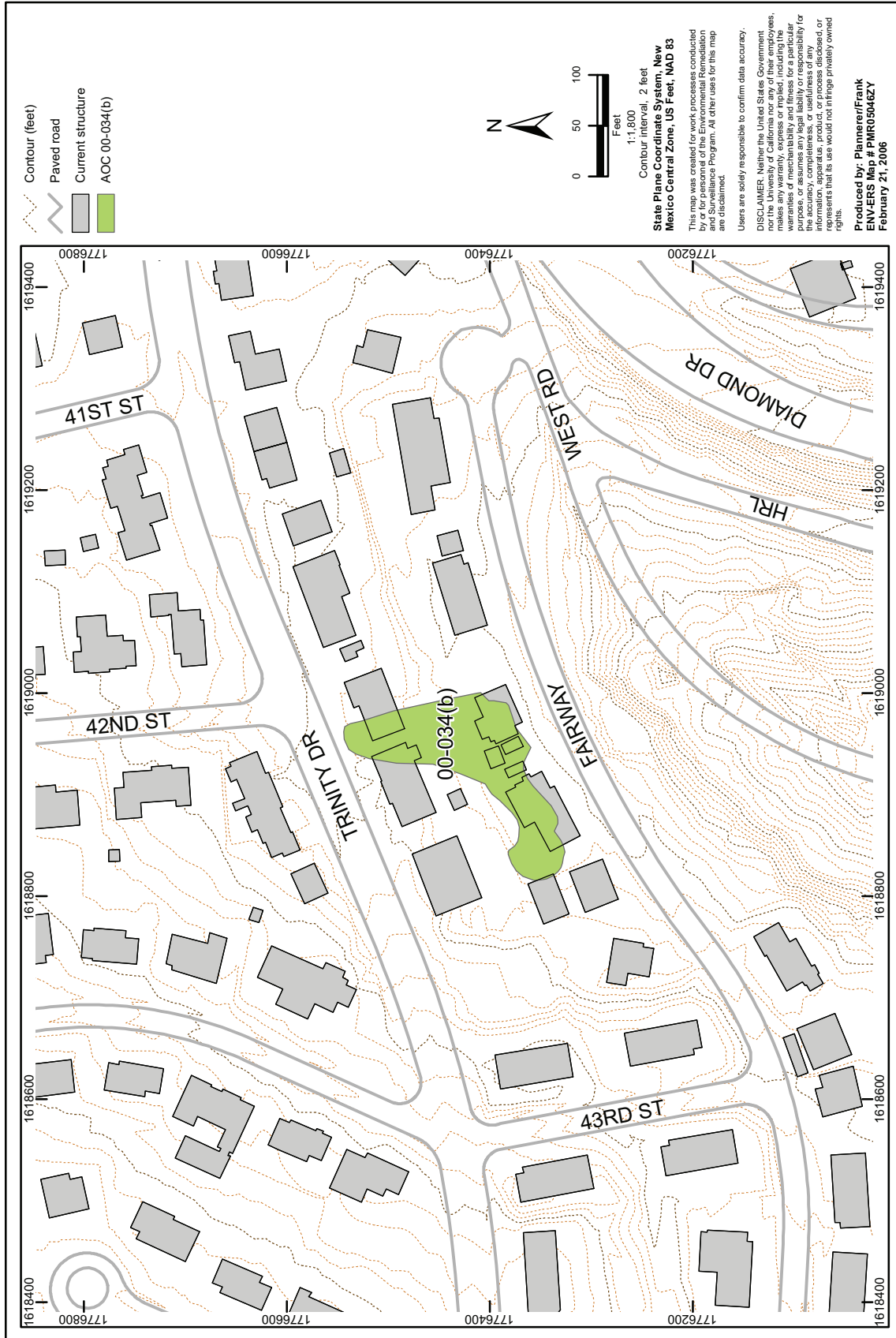


Figure 3.5-1. AOC 00-034(b) site map



Figure 3.6-1. AOC C-00-042 site photograph (looking south)

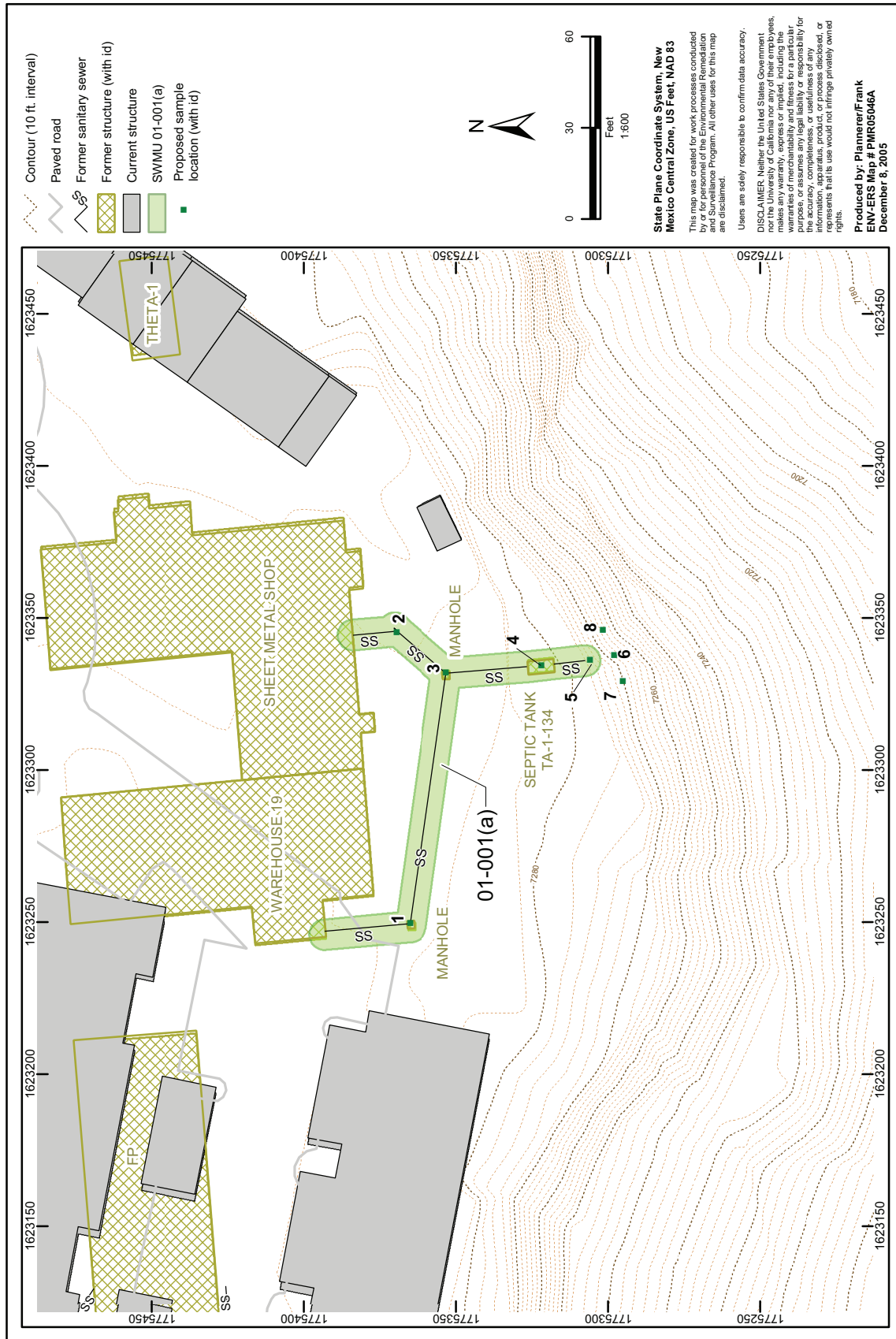


Figure 4.2-1. SWMU 01-001(a) site map and proposed sample locations



Figure 4.2-2 SWMU 01-001(a) mesa top site photograph (looking south)

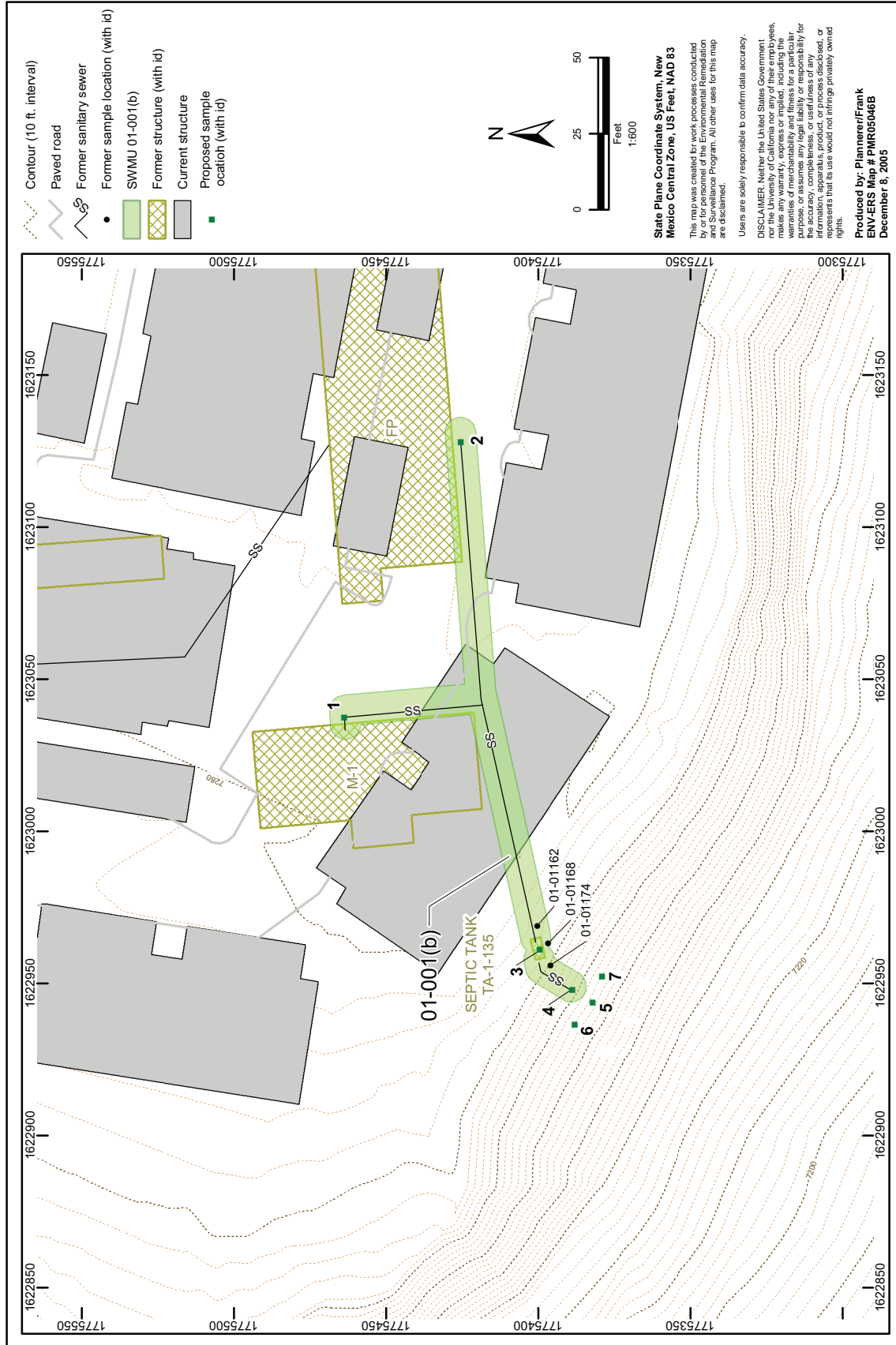


Figure 4.3-1. SWMU 01-001(b) site map and proposed sample locations





Figure 4.3-2. SWMU 01-001(b) mesa top site photograph (looking west)

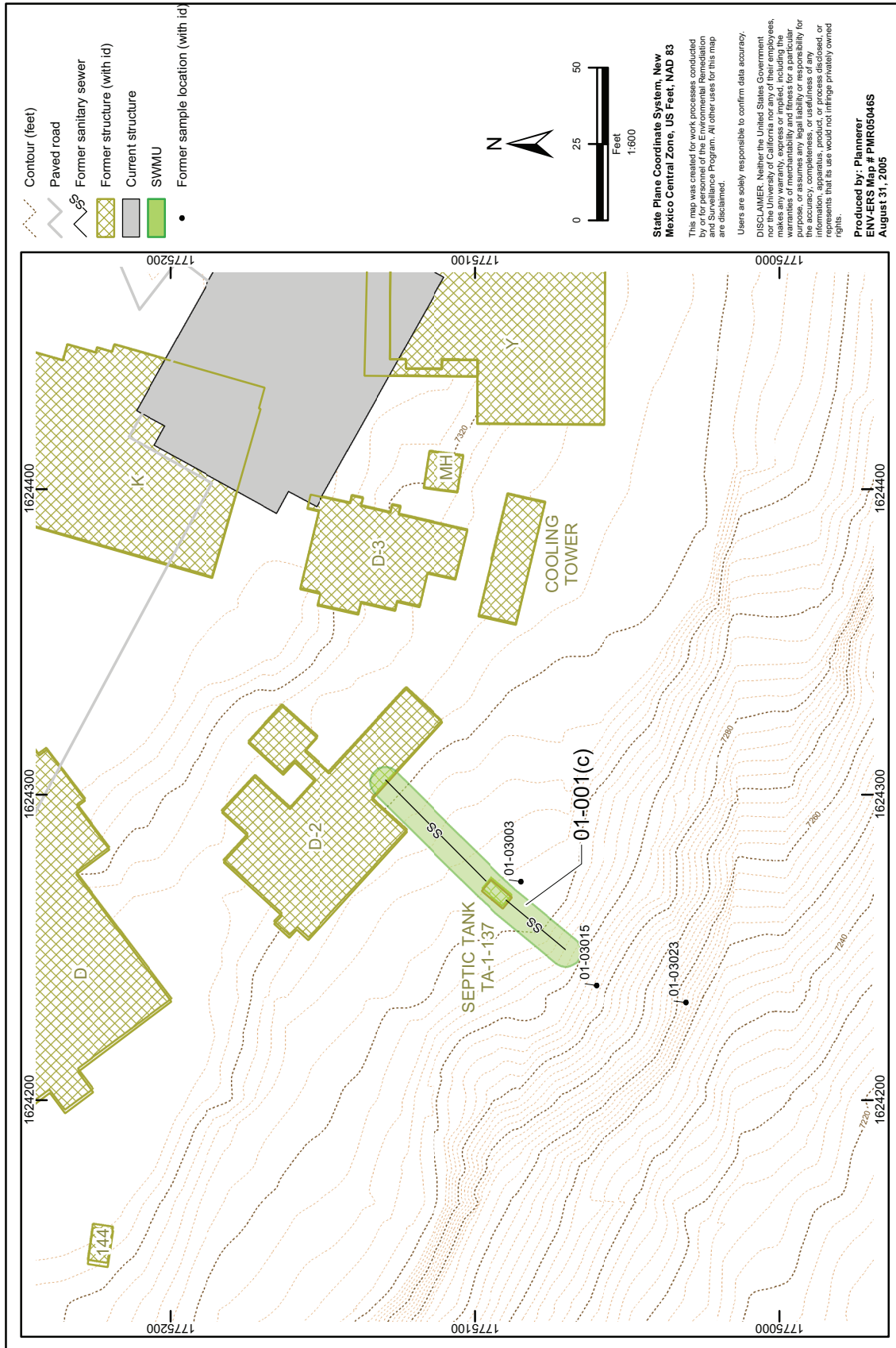


Figure 4.4-1. SWMU 01-001(c) site map

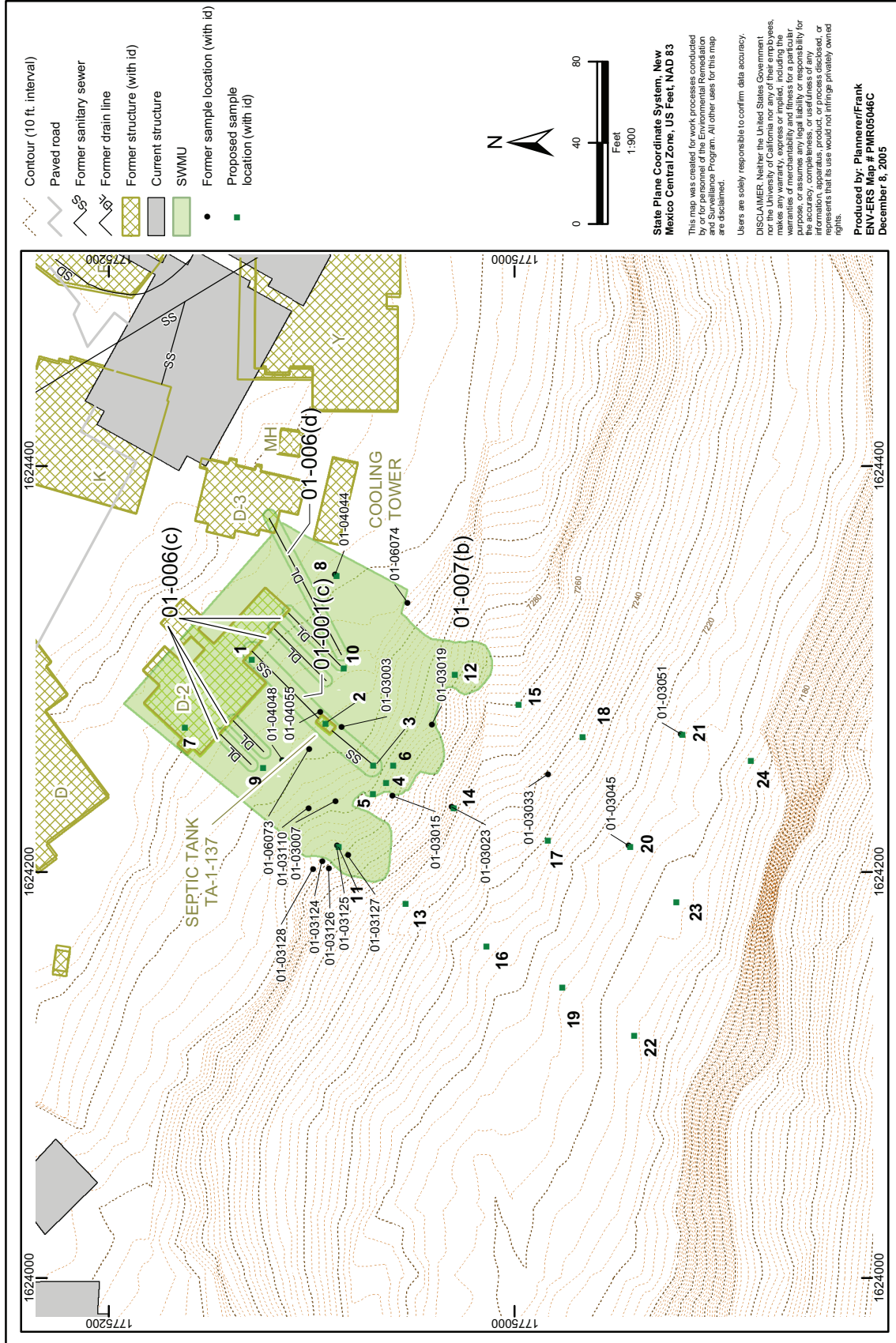


Figure 4.4-2. SWMUs 01-001(c), 01-006(c), 01-006(d), and 01-007(b) proposed sample locations

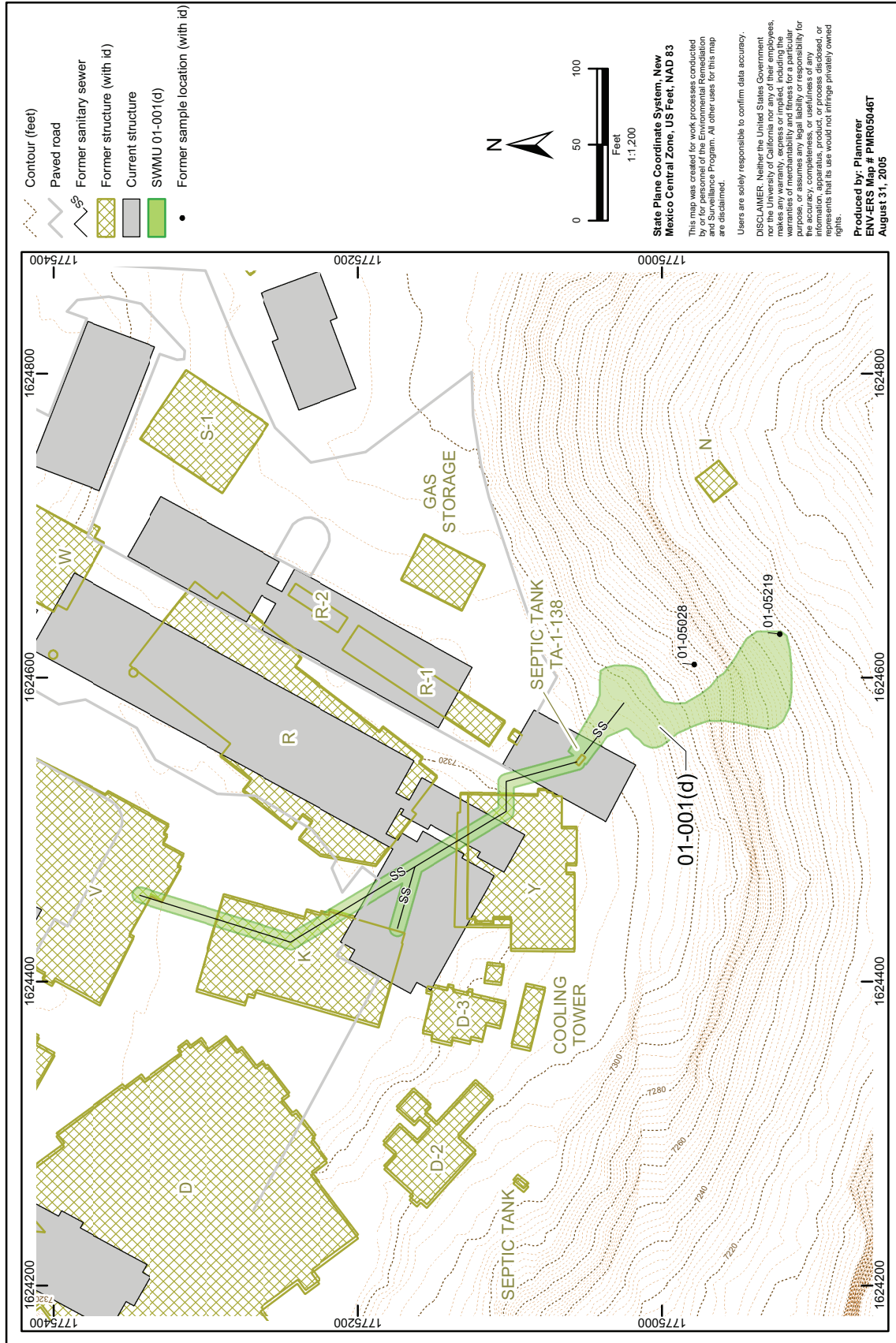


Figure 4.5-1. SWMU 01-001(d) site map

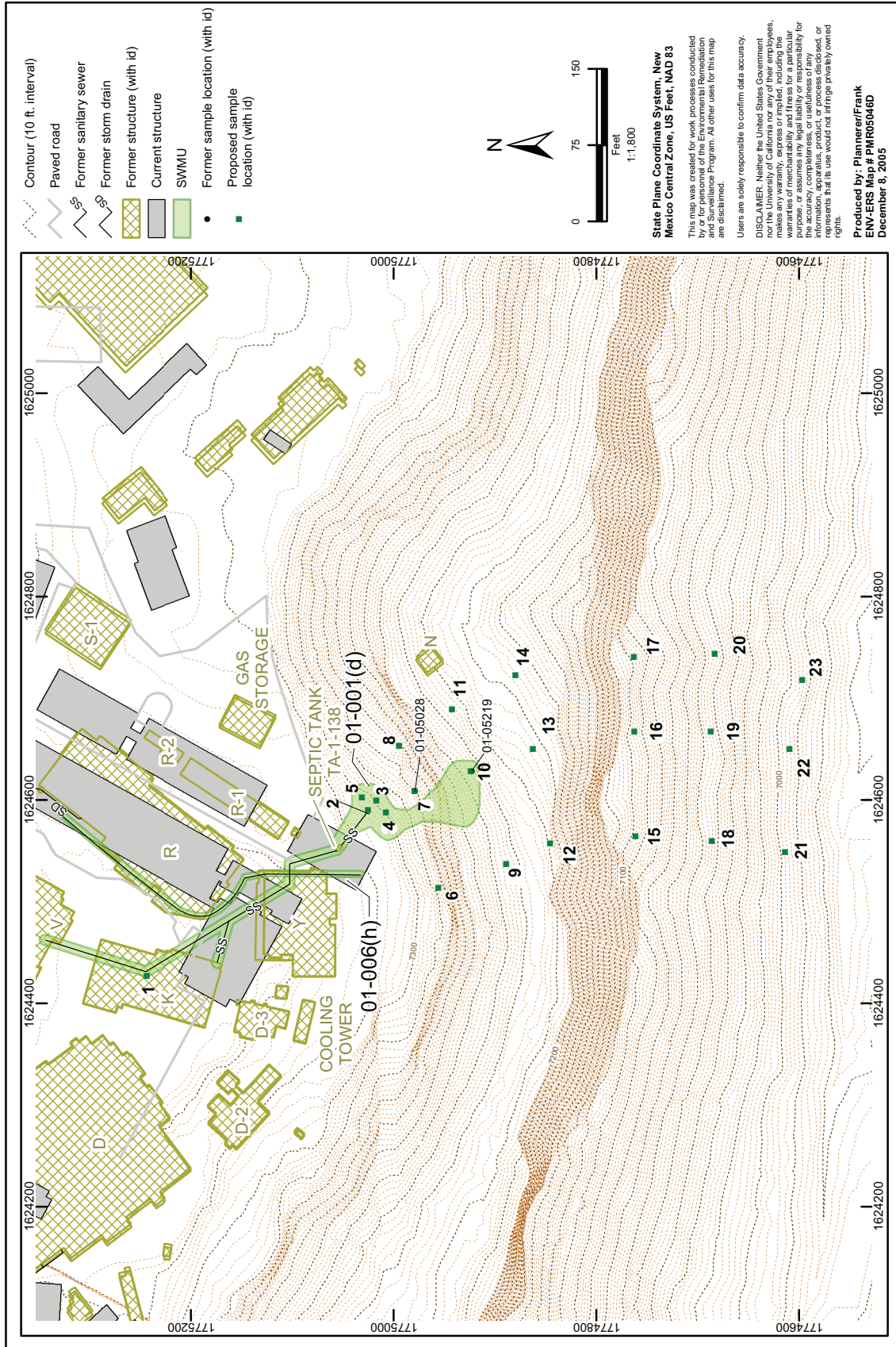


Figure 4.5-2. SWMUs 01-001(d) and 01-006(h) proposed sample locations



Figure 4.5-3. SWMU 01-001(d) mesa top site photograph (looking north)

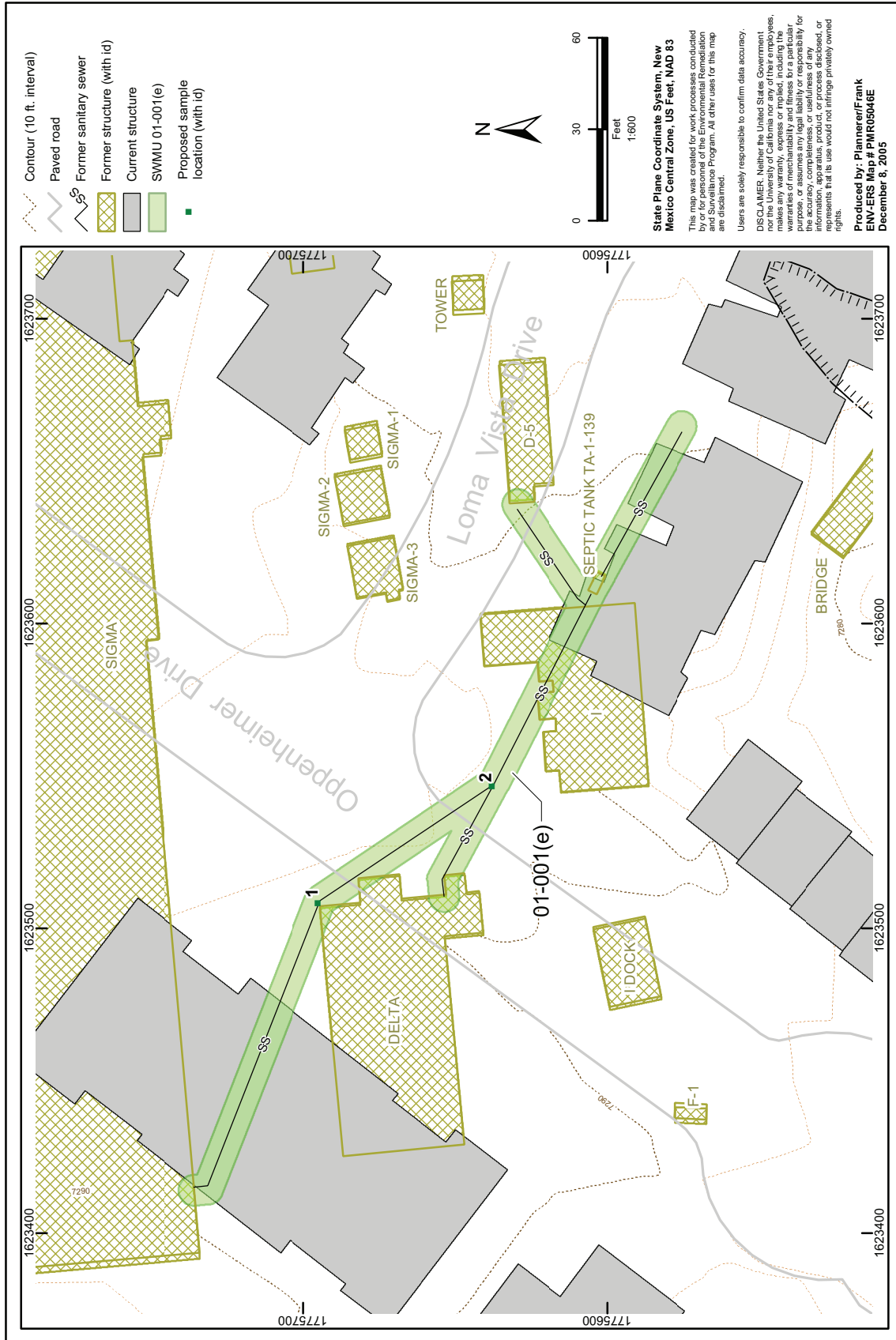


Figure 4.6-1. SWMU 01-001(e) site map and proposed sample locations



a) Looking southwest at proposed sample location 1



b) Looking southeast at proposed sample location 2

**Figure 4.6-2. SWMU 01-001(e) site photographs**



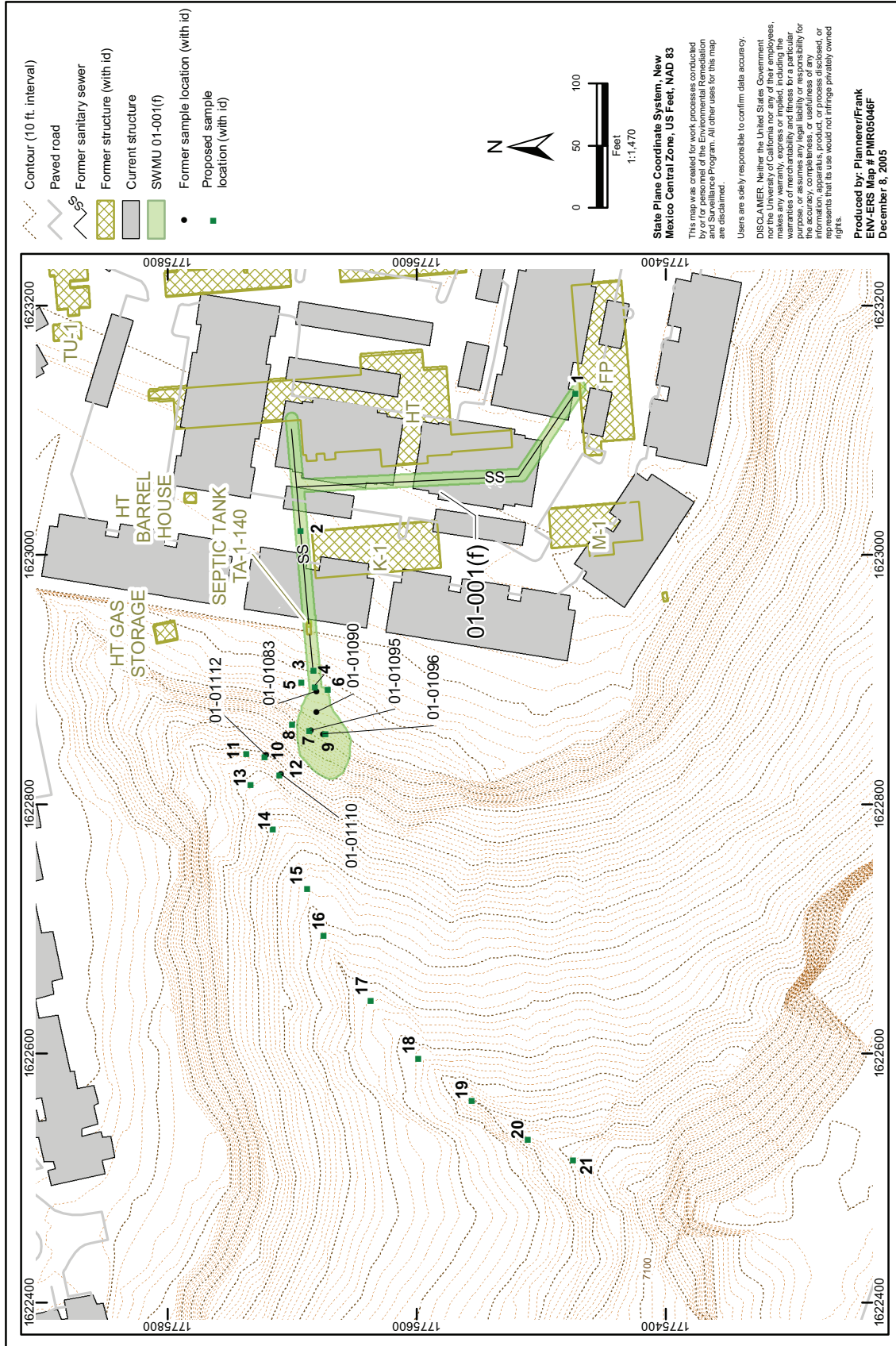


Figure 4.7-1. SWMU 01-001(f) site map and proposed sample locations



a) Looking east at proposed sample location 1



b) Looking north at proposed sample location 2

**Figure 4.7-2. SWMU 01-001(f) mesa top site photographs**

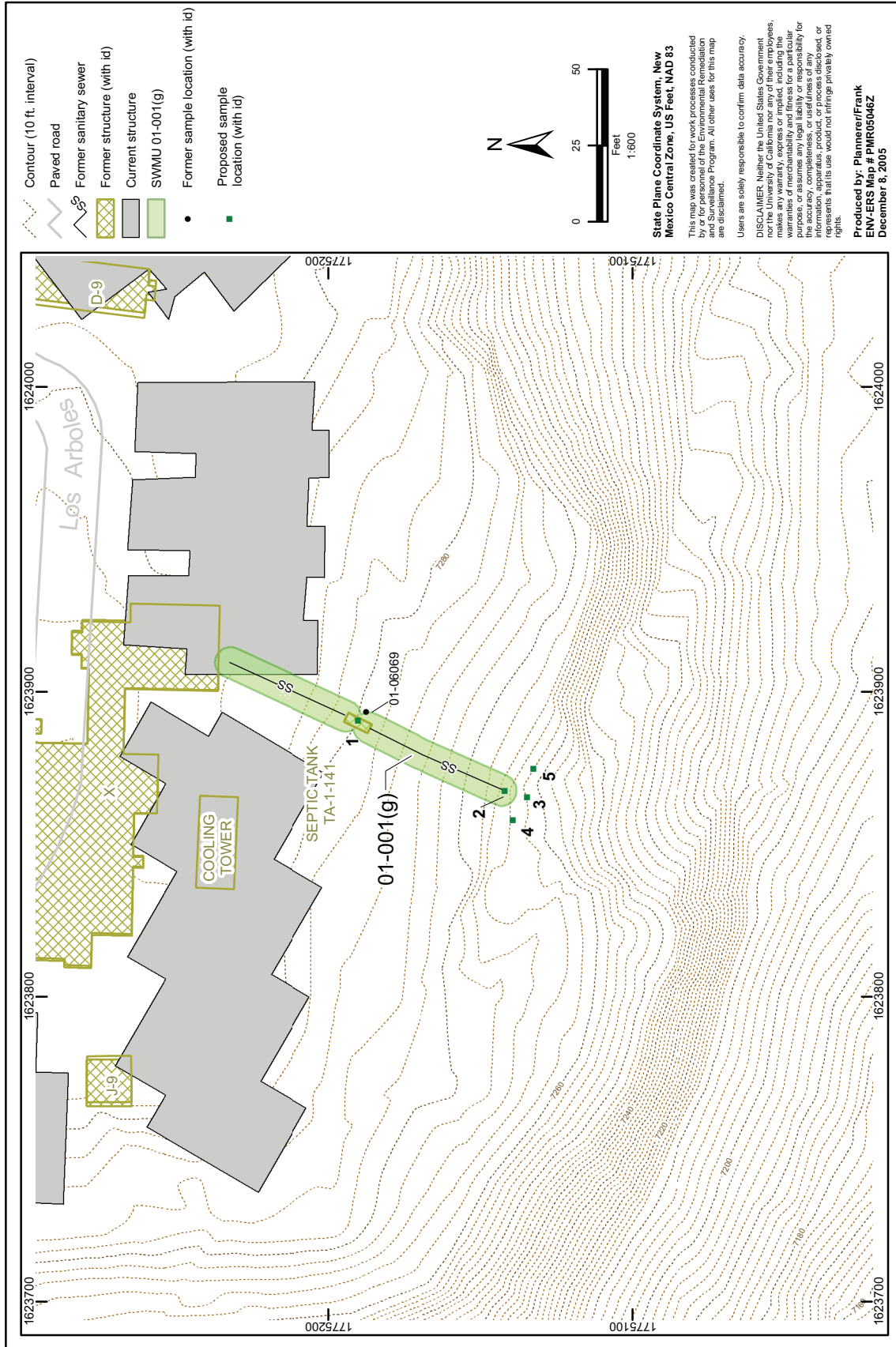


Figure 4.8-1. SWMU 01-001(g) site map and proposed sample locations

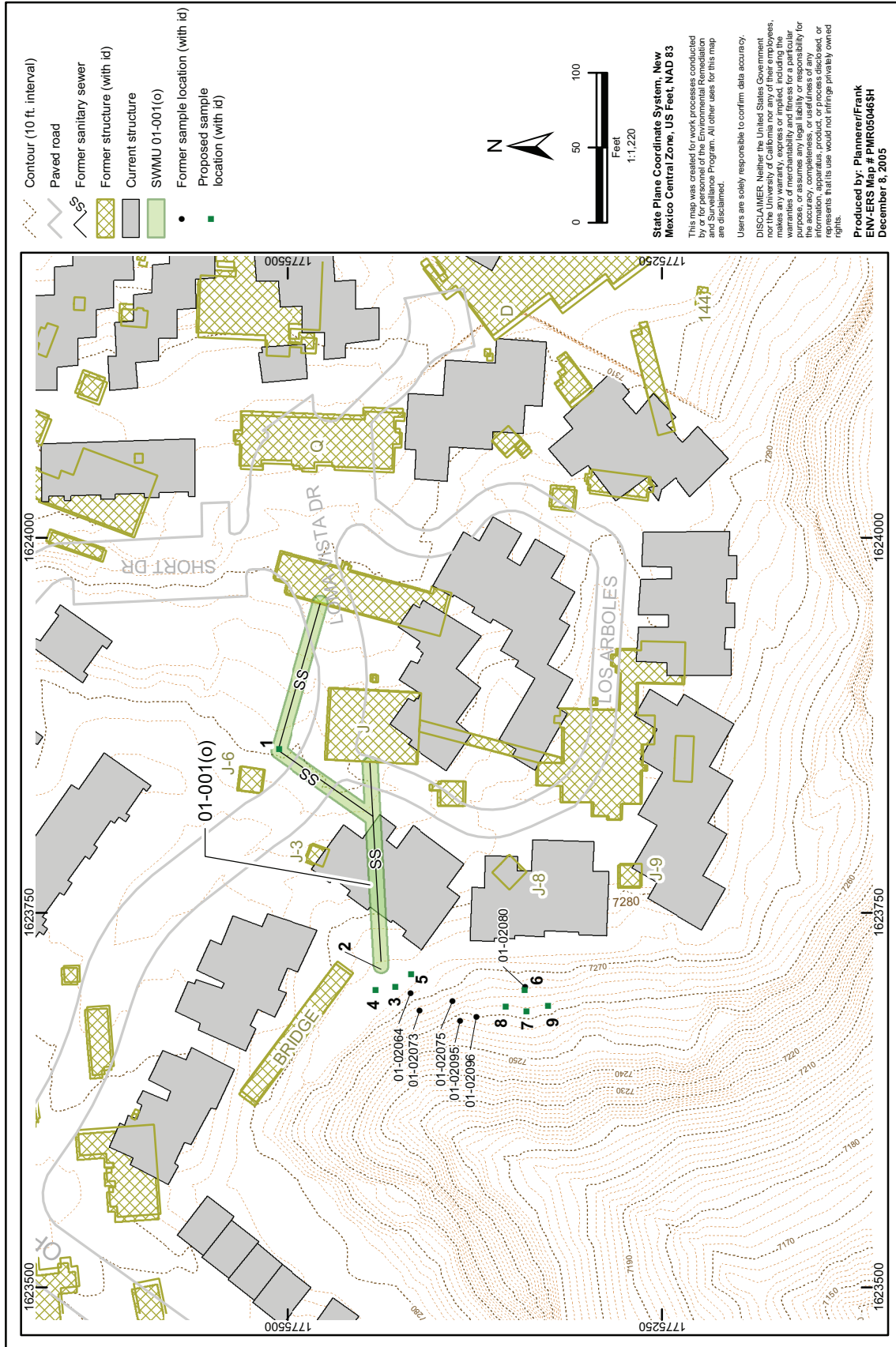


Figure 4.9-1. SWMU 01-001(o) site map and proposed sample locations



**Figure 4.9-2. SWMU 01-001(o) mesa top site photograph (looking north at proposed sample location 1)**

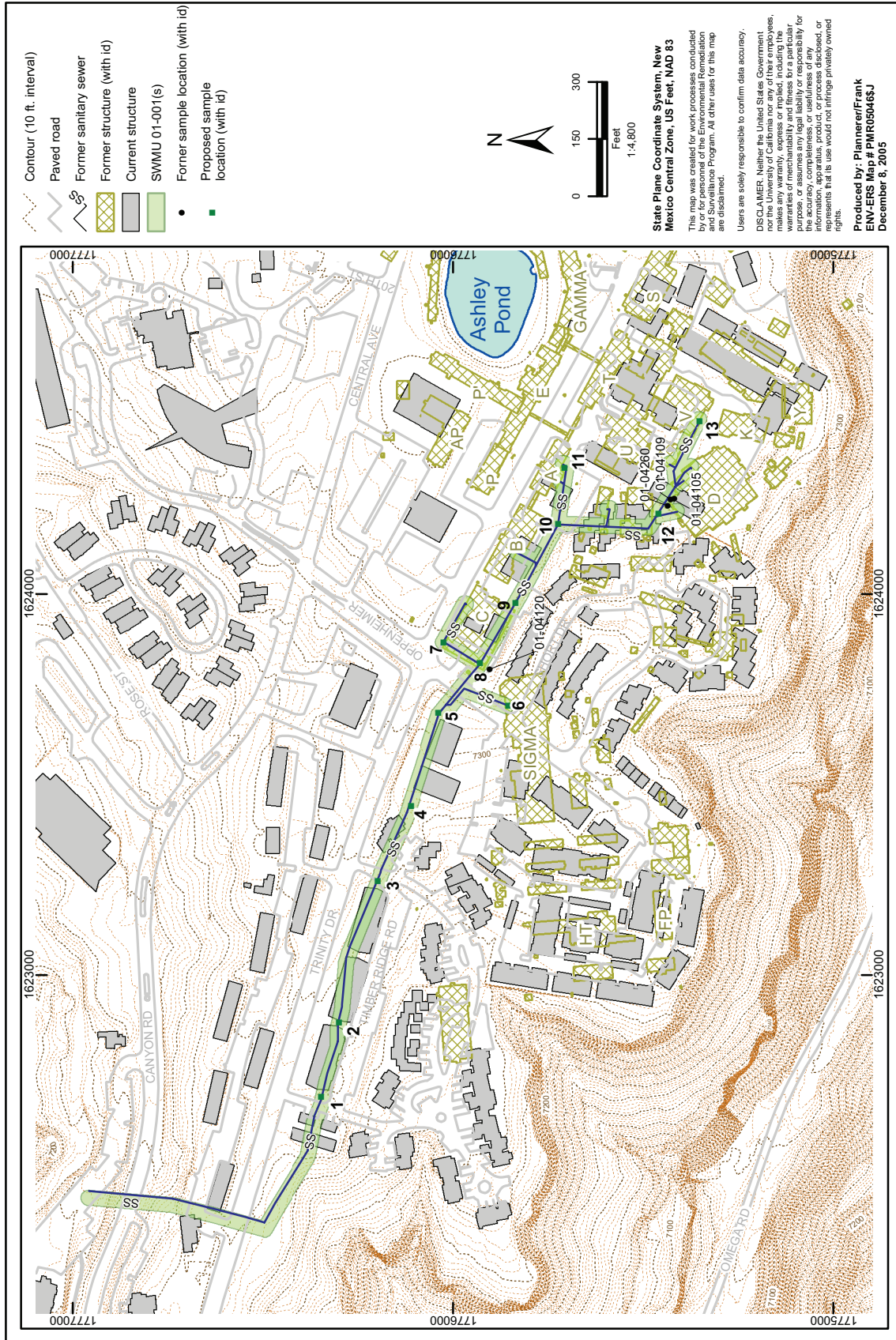


Figure 4.10-1. SWMU 01-001(s) site map and proposed sample locations



a) Looking north at proposed sample location 1



b) Looking north at proposed sample location 2



c) Looking north at proposed sample location 3



d) Looking north at proposed sample location 4

Figure 4.10-2. SWMU 01-001(s) site photographs

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e) Looking north at proposed sample location 5

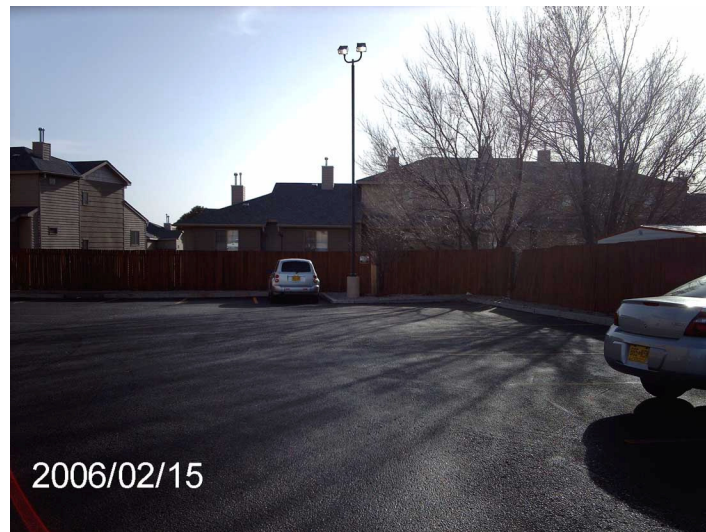


f) Looking southwest at proposed sample location 6

142



g) Looking east at proposed sample locations 7 and 8



h) Looking south at proposed sample location 9

Figure 4.10-2 (continued). SWMU 01-001(s) site photographs

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i) Looking south at proposed sample location 10



j) Looking south at proposed sample location 11



k) Looking northeast at proposed sample location 12



l) Looking north at proposed sample location 13

Figure 4.10-2 (continued). SWMU 01-001(s) site photographs

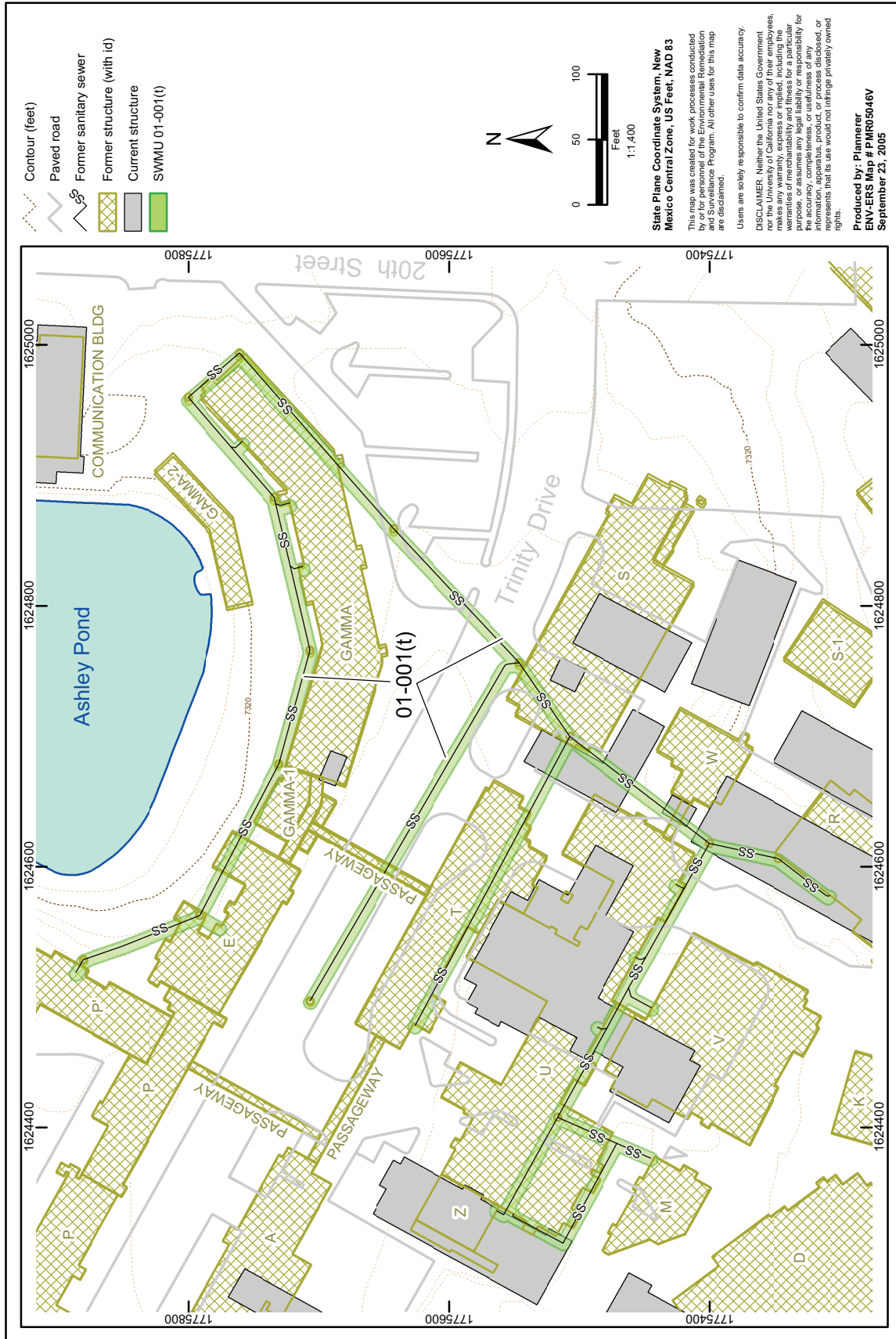


Figure 4.11-1. SWMU 01-001(t) site map

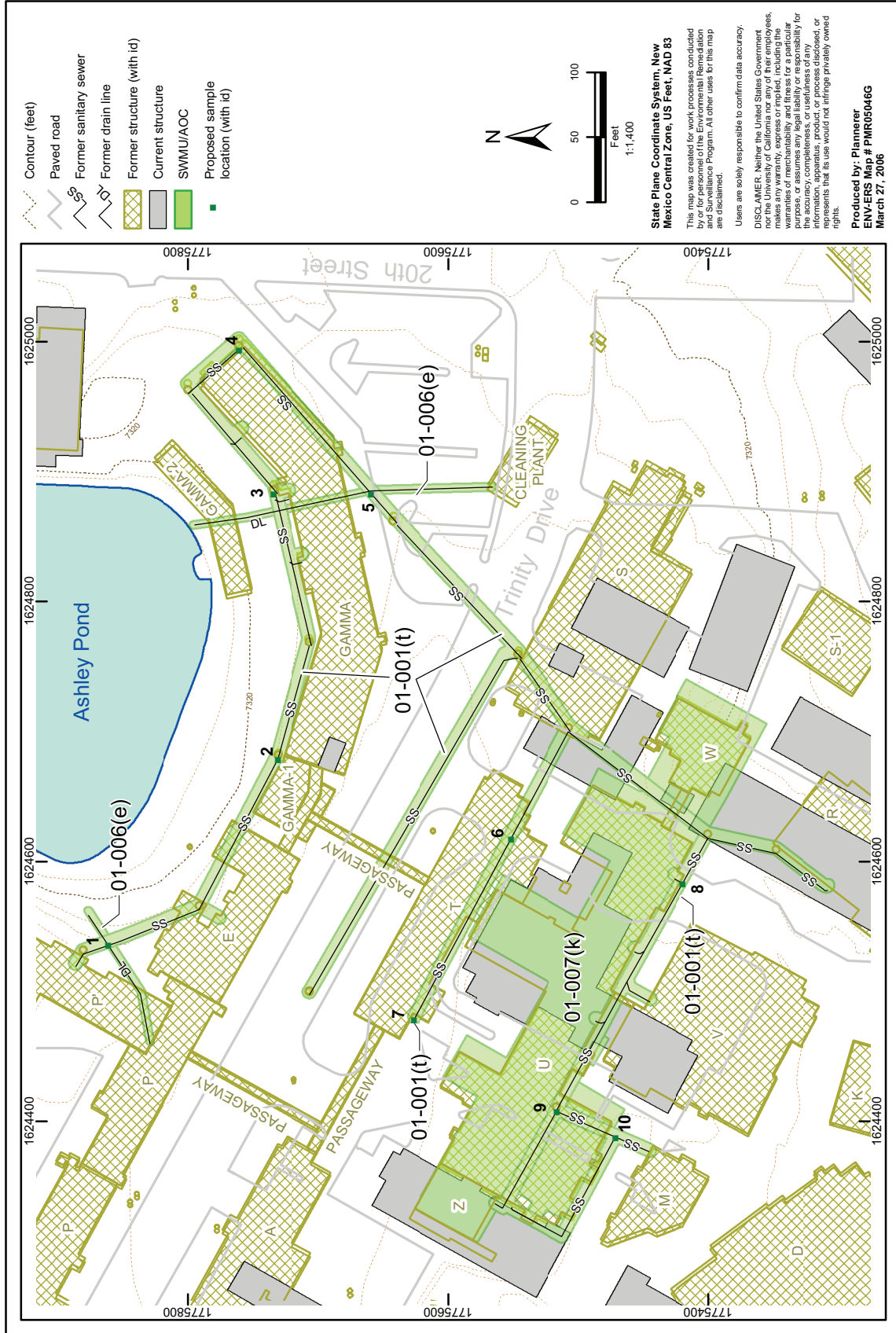


Figure 4.11-2. SWMU 01-001(t), AOC 01-006(e), and AOC 01-007(k) proposed sample locations

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a) Looking north at proposed sample locations 1 and 2



b) Looking east at proposed sample locations 3 and 4

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c) Looking southeast at proposed sample location 5



d) Looking north at proposed sample locations 6 and 8

Figure 4.11-3. SWMU 01-001(t), AOC 01-006(e), and AOC 01-007(k) site photographs

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e) Looking south at proposed sample location 7



f) Looking north at proposed sample locations 9 and 10

Figure 4.11-3 (continued). SWMU 01-001(t), AOC 01-006(e), and AOC 01-007(k) site photographs

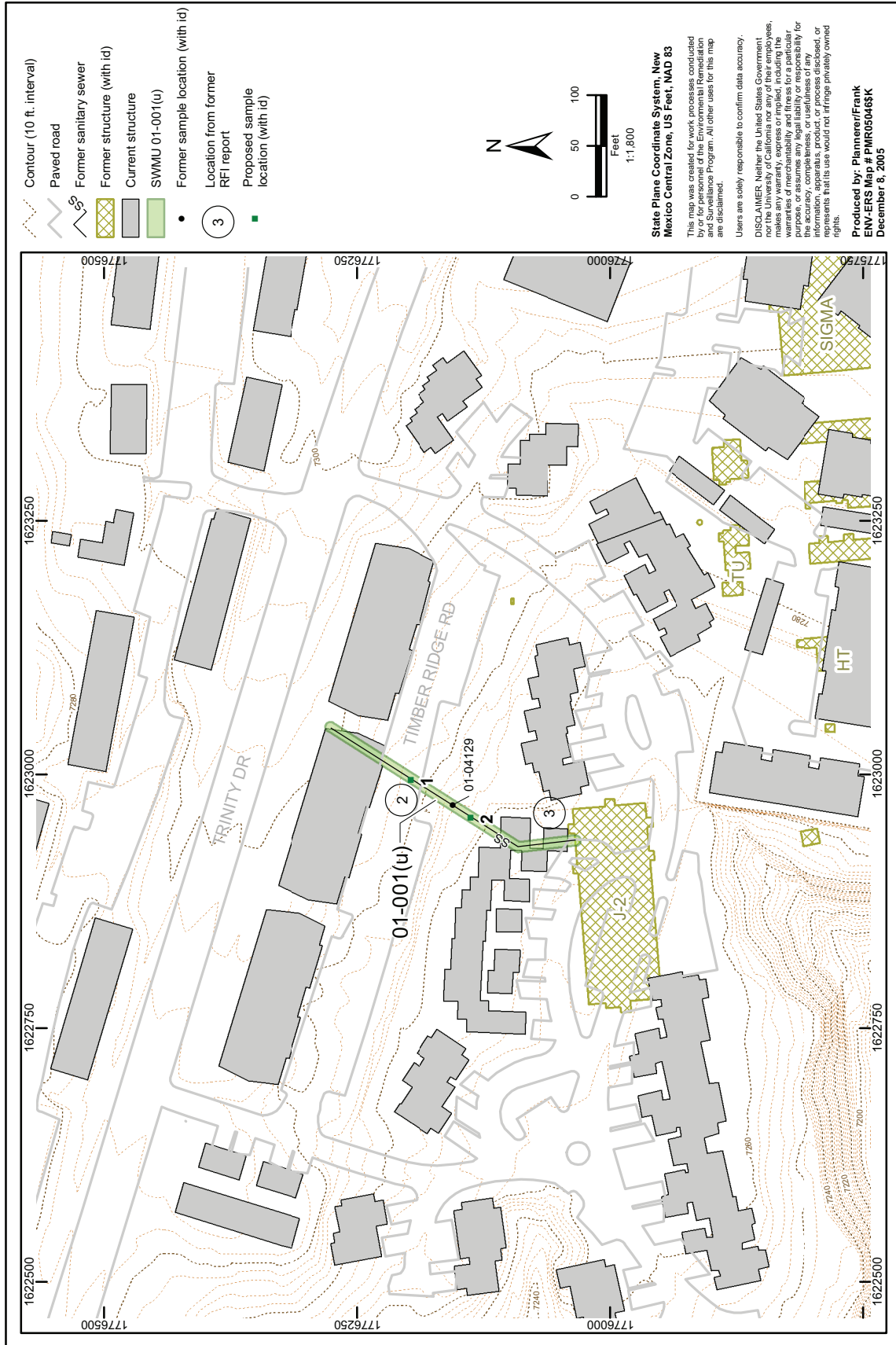


Figure 4.12-1. SWMU 01-001(u) site map and proposed sample locations



Figure 4.12-2 SWMU 01-001(u) site photograph (looking west)

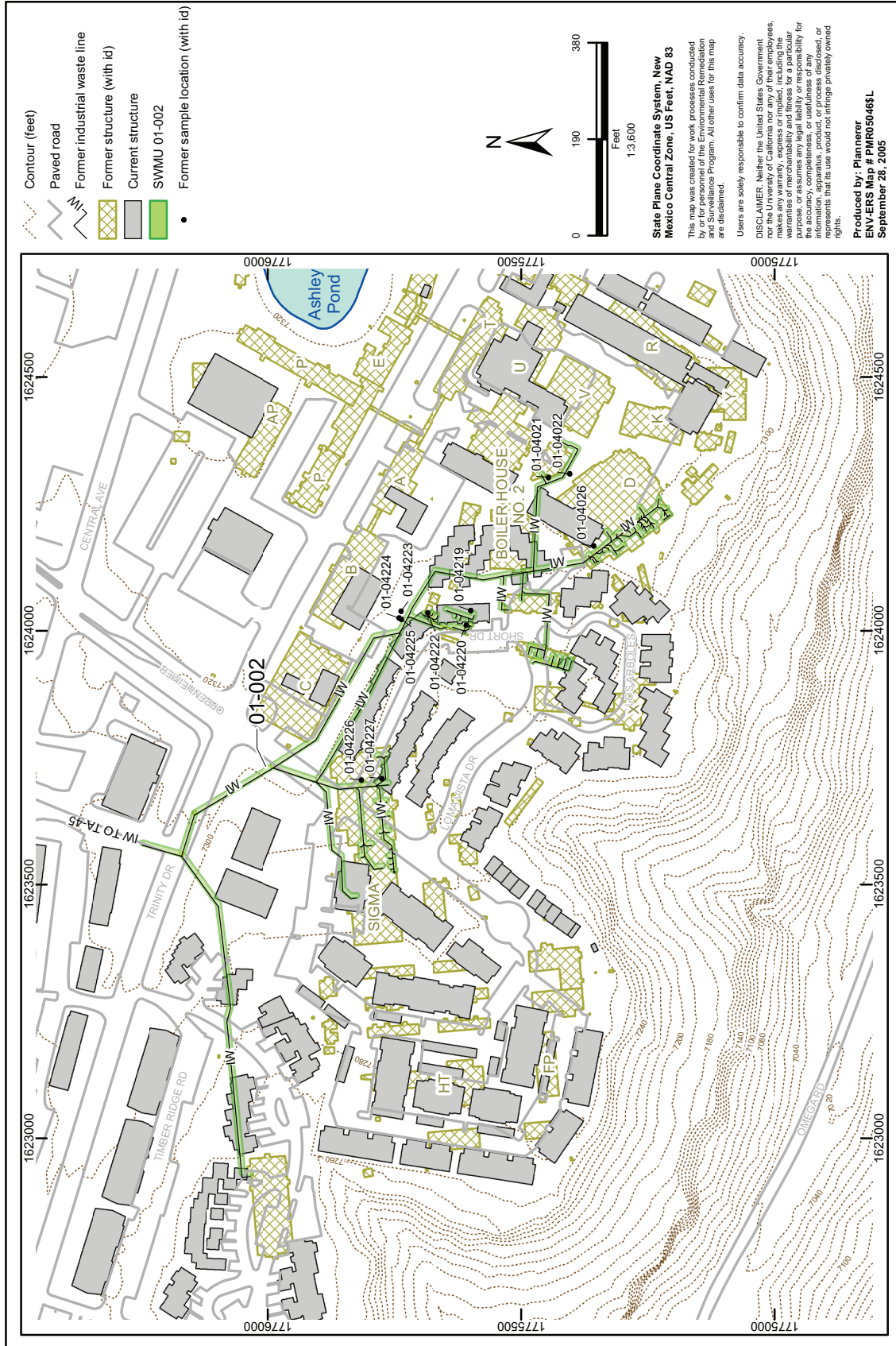


Figure 4.13-1. SWMU 01-002 site map



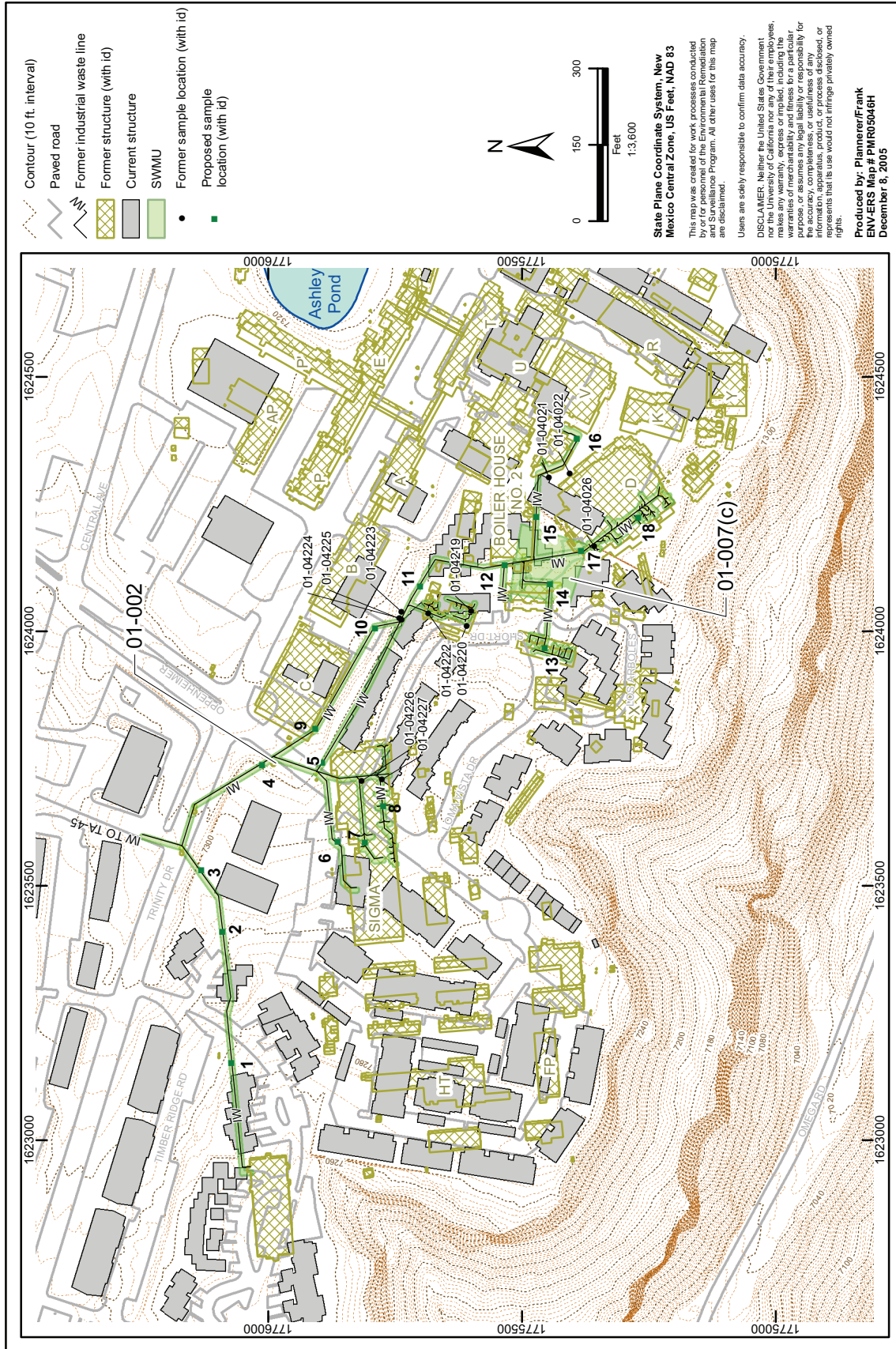


Figure 4.13-2. SWMUs 01-002 and 01-007(c) proposed sample locations



a) Looking north at proposed sample location 1



b) Looking north at proposed sample location 2



c) Looking north at proposed sample location 3



d) Looking north at proposed sample location 4

Figure 4.13-3. SWMUs 01-002 and 01-007(c) site photographs



e) Looking east at proposed sample locations 5 and 9



f) Looking west at proposed sample location 6



g) Looking southwest at proposed sample location 7



h) Looking southeast at proposed sample location 8

Figure 4.13-3 (continued). SWMUs 01-002 and 01-007(c) site photographs

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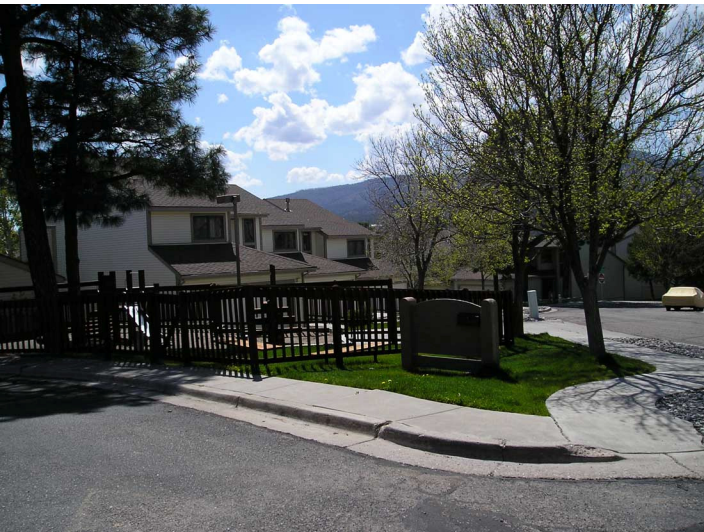


i) Looking west at proposed sample locations 10 and 11



j) Looking east at proposed sample location 12

154



k) Looking northwest at proposed sample location 13



l) Looking southeast at proposed sample location 14

Figure 4.13-3 (continued). SWMUs 01-002 and 01-007(c) site photographs

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m) Looking northeast at proposed sample location 15



2006/02/14

n) Looking north at proposed sample location 16



o) Looking southeast at proposed sample location 17



2006/02/14

p) Looking west at proposed sample location 18

Figure 4.13-3 (continued). SWMUs 01-002 and 01-007(c) site photographs

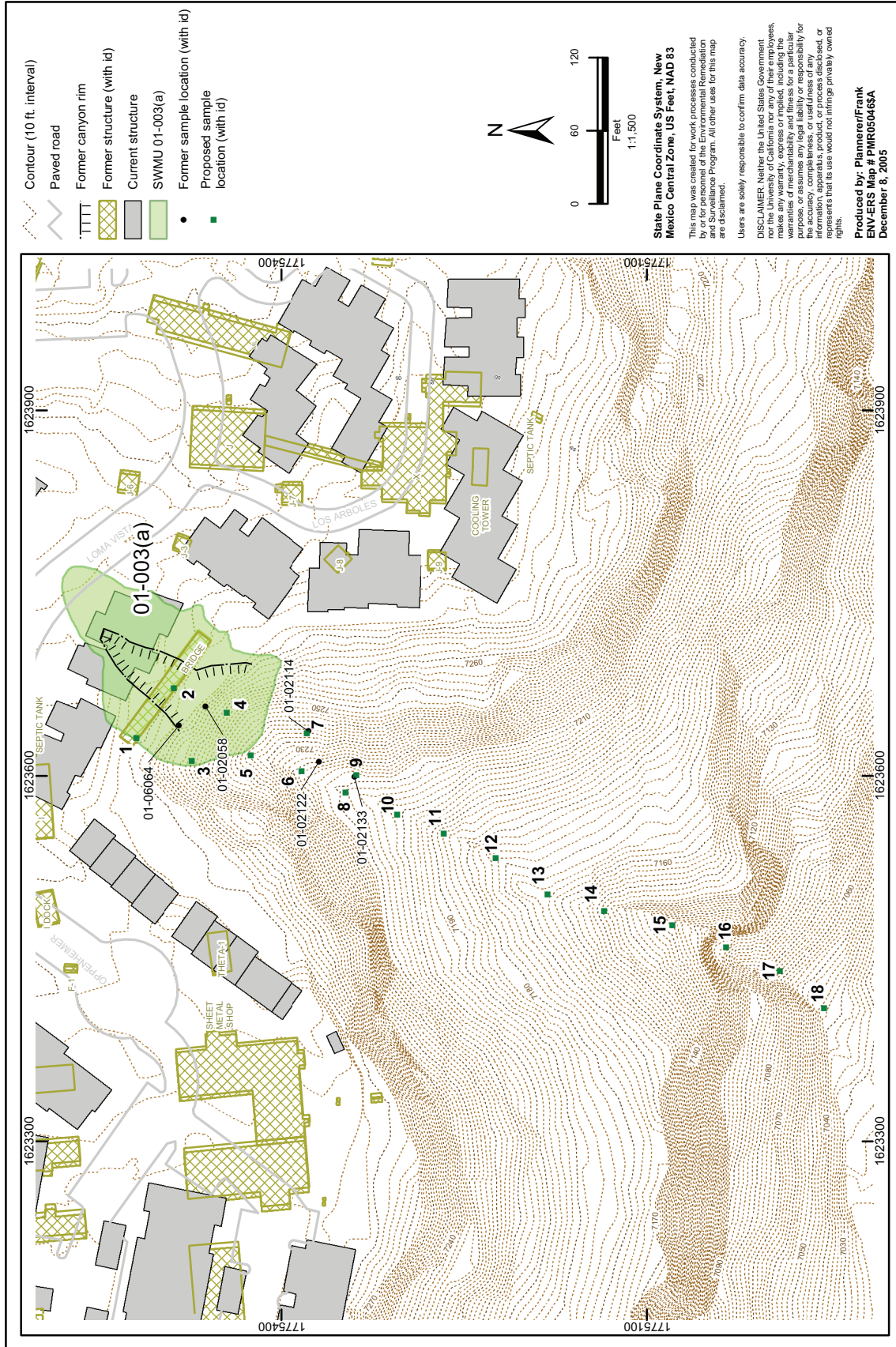


Figure 4.14-1. SWMU 01-003(a) site map and proposed sample locations