25
(8.47●0–0.5')

24
(9.57●0–2')
(SEE NOTE 1)

23
(45.7●1–2')

19
(5.63●4–5')

13
(0.863●1–2')

14 (6.26●0–1')

15 (11.1●1–2')

22
(6.11●0–2')
(SEE NOTE 1)

16
(0.659●4–5')

18
(1.33●0–1')

21
(2.69●0–2')
(SEE NOTE 1)

20
(0.283●0–2')
(SEE NOTE 1)

17
(0.674●2–3')

9
(0.954●2–3')

8
(3.33●0–1')

10
(0.792●3–4')

7
(89.0●3–4')

4 (2.83●1–2')

11
(0.641●2–3')

6
(71.4●3–4')

5 (30.7●5–6')

12
(0.725●0–1')

3
(11.1●3–4')

1
(4.21●8–9')

2
(1.82●1–2')

LEGEND

1958 BUILDING FOOTPRINT

SAMPLE POINT WITH Th–232 ACTIVITY CONCENTRATION ≤ ESTABLISHED SITE BACKGROUND OF 1.1 pCi/g TH–232

SAMPLE POINT WITH Th–232 ACTIVITY CONCENTRATION > BACKGROUND OR <3.0 pCi/g

SAMPLE POINT WITH Th–232 ACTIVITY CONCENTRATION ≥ 3.0 pCi/g

(2.33●0–1') TH–232 CONCENTRATION (pCi/g) AT SAMPLE DEPTH (FEET)

N

SCALE – FEET
0 80

FIGURE 6
CHANGES TO BUILDINGS BETWEEN 1958 AND 1964
FORMER KAISER ALUMINUM SPECIALTY PRODUCTS FACILITY
TULSA, OKLAHOMA

PREPARED FOR
KAISER ALUMINUM & CHEMICAL CORPORATION
BATON ROUGE, LOUISIANA

APPROVED	RAD 2/01
CHECKED	AJ 12/01
DRAWN	GJA 10/18/01
DRAWING NUMBER	5427A253

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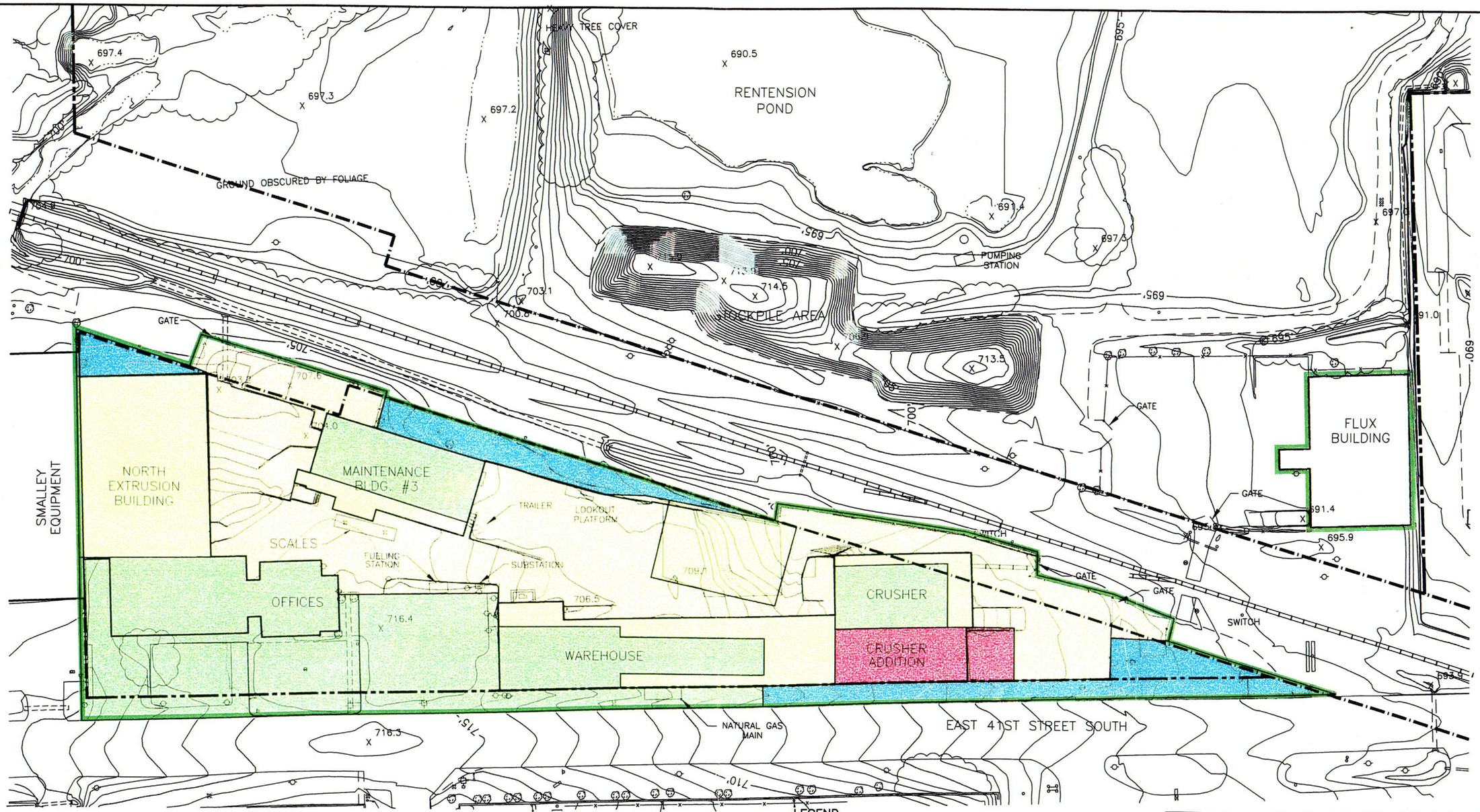
C03

N



N

SCALE – FEET

0 80

REFERENCES

1. DIGITAL MAPPING ASSOCIATES, INC.; AUG. 16, 2001
2. THE RIGHT–OF–WAY AND PROPERTY LINES WERE OBTAINED FROM A PLAT PREPARED BY DENTON AND WHITE SURVEYING COMPANY ON FEBRUARY 14, 1964.

LEGEND

- FORMER OPERATIONAL AREA
- APPROXIMATE PROPERTY LINE
- APPROXIMATE RIGHT–OF–WAY
- AREAS REMEDIATED DURING ALRP
- NON–IMPACTED AREAS
- POTENTIALLY IMPACTED AREAS DUE TO HISTORICAL PLANT OPERATIONS
- POTENTIALLY IMPACTED AREAS DUE TO BUILDING RENOVATION BETWEEN 1958–1964
- POTENTIALLY IMPACTED AREAS DUE TO CONCRETE PAVING POST 1958

FIGURE 8
CONCEPTUAL MODEL OF LAND AREAS
FORMER KAISER ALUMINUM SPECIALTY PRODUCTS FACILITY
TULSA, OKLAHOMA

PREPARED FOR

KAISER ALUMINUM & CHEMICAL CORPORATION
BATON ROUGE, LOUISIANA

APPROVED	RFD 12/01
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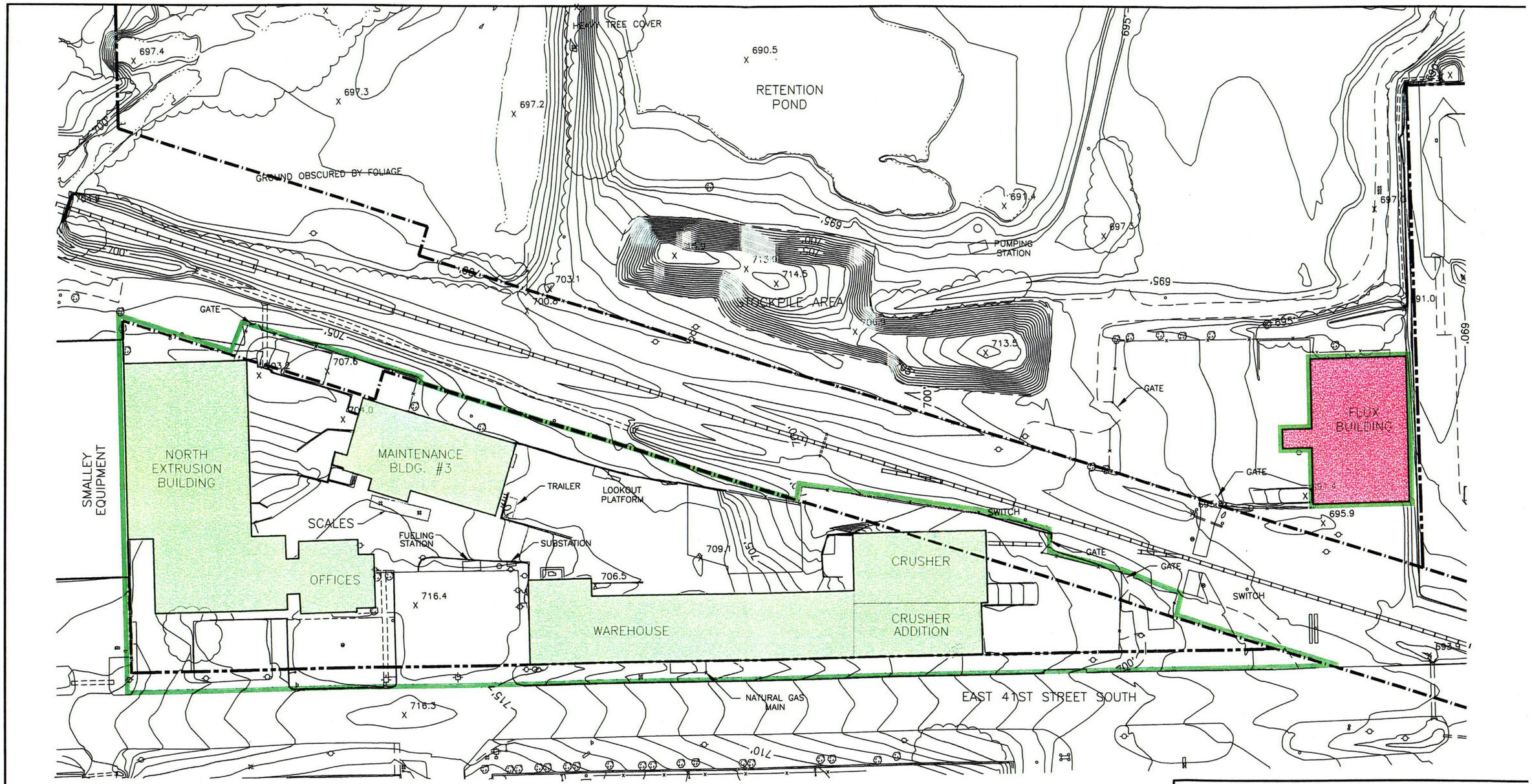

REFERENCES

1. DIGITAL MAPPING ASSOCIATES, INC.; AUG. 16, 2001
2. THE RIGHT–OF–WAY AND PROPERTY LINES WERE OBTAINED FROM A PLAT PREPARED BY DENTON AND WHITE SURVEYING COMPANY ON FEBRUARY 14, 1964.

LEGEND

- FORMER OPERATIONAL AREA
- APPROXIMATE PROPERTY LINE
- APPROXIMATE RIGHT–OF–WAY
- NON–IMPACTED STRUCTURES
- STRUCTURE IMPACTED DUE TO CURRENT SITE ACTIVITIES

FIGURE 9
CONCEPTUAL MODEL OF STRUCTURES
FORMER KAISER ALUMINUM SPECIALTY PRODUCTS FACILITY
TULSA, OKLAHOMA

PREPARED FOR
KAISER ALUMINUM & CHEMICAL CORPORATION
BATON ROUGE, LOUISIANA

APPROVED	RHO 12/01
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