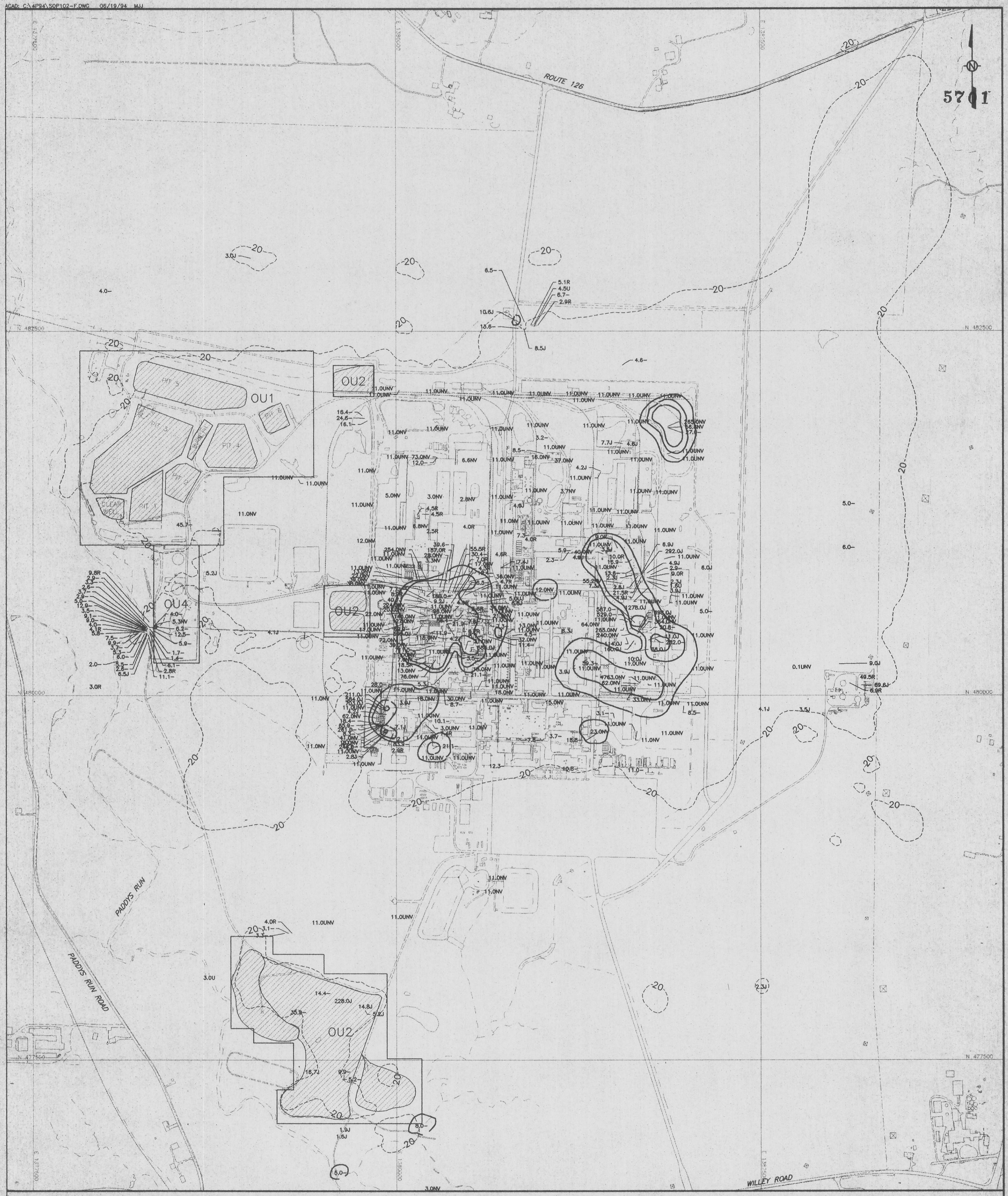
ACAD: C:\4P94\SOP102-F.DWG 06/19/94 MJJ



NOTE:

1. STATE PLANAR COORDINATE SYSTEM 1927
2. 95th PERCENTILE SUBSURFACE SOIL BACKGROUND VALUE 3.69mg/kg
3. RANGE OF SUBSURFACE SOIL BACKGROUND VALUES 1.81 – 3.69 mg/kg

SCALE
0 400 800 FEET

DRAFT

LEGEND:

- 20 mg/kg ISOCONCENTRATION CONTOUR FOR TOTAL URANIUM AT 0–0.5 FOOT (SEE PLATE D–10A)
- ISOCONCENTRATION CONTOUR CONTOUR INTERVALS: 5, 20 & 100 (mg/kg)
- OTHER OPERABLE UNIT WASTE AREAS
- 1.00– SAMPLING LOCATION ACTUAL LOCATION MIDDLE OF TEXT OR END OF LEADER LINE

DATA QUALIFIERS

NV	NOT VALIDATED DATUM
–	DATA VALIDATED, NO QUALIFIERS APPLIED
J	ESTIMATED VALUE
U	NON–DETECT, DETECTION LIMIT IS SHOWN
R	REJECTED DATUM
C	CALCULATED VALUE
	SEE SECTION 2.12 FOR DETAILED DESCRIPTION OF QUALIFIERS

PLATE D–17. TOTAL URANIUM VALUES (mg/kg) IN SUBSURFACE SOIL AT 5.0–10.0 FEET, OU5, FEMP