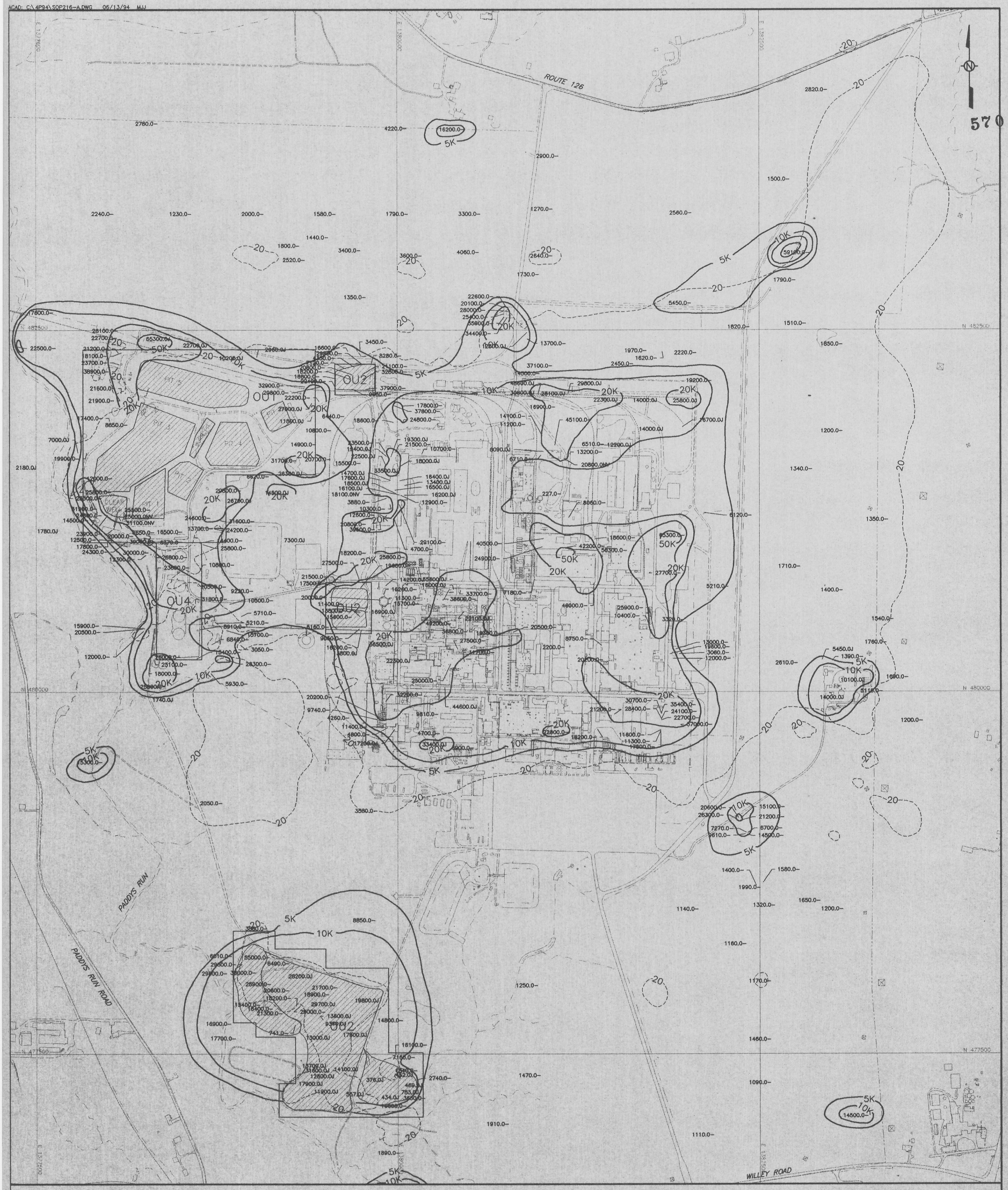
ACAD: C:\4P94\SOP216-A.DWG 06/13/94 MJJ



NOTE:

1. STATE PLANAR COORDINATE SYSTEM 1927
2. 95th PERCENTILE SURFACE SOIL BACKGROUND VALUE 2780 mg/kg
3. RANGE OF SURFACE SOIL BACKGROUND VALUES 1020 - 3590 mg/kg

SCALE IN FEET
0 400 800 FEET

DRAFT

LEGEND:

20 mg/kg ISOCONCENTRATION CONTOUR FOR TOTAL URANIUM AT 0-0.5 FOOT (SEE PLATE D-10A)

OTHER OPERABLE UNIT WASTE AREAS

ISOCONCENTRATION CONTOUR
CONTOUR INTERVALS:
5000, 10,000, 20,000 & 50,000 (mg/kg)

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-102. MAGNESIUM (mg/kg) IN SURFACE SOIL AT 0-0.5 FOOT, OU5, FEMP