E 478,000 E 480,000 E 482,000 E 484,000 E 486,000

N 0+00 N 3,971,000 N N 40+00 N 1,776,000 N

N 60+00 N 1,772,000 N

0+00 380,000 E E 20+00 381,000 E E 40+00 E 60+00 382,000 E E 80+00

TRINITY DRIVE (St. Loop 4)

LOS ALAMOS

DOE BDY

WEST RD.

LASA TRACT

LOS ALAMOS CANYON BRIDGE

OMEGA RD.

EAST JEMEZ ROAD

GRAVEL PRODUCTION SITE

SOUTH MESA SANITARY LAND FILL

WEST JEMEZ ROAD (St. Loop 4)

CORONADO AVE.

PARRY ROAD

BIKINI ROAD

MERCURY RD.

ENIWETOK DRIVE

SEWAGE TREATMENT

TRAILER AREA

LOS ALAMOS CANYON

SANDIA CANYON

SIGMA MESA

MORTANDAD CANYON

PAJARITO ROAD

TWO - MILE MESA ROAD

TA-55-4 FIRST FLOOR PROCESS CODES S01, S02 CONTAINER STORAGE AREA AND STORAGE TANKS ASSOCIATED WITH EVAPORATOR (8) PROCESS CODES T04, S02 CEMENTING PROCESS AND ASSOCIATED STORAGE TANKS (5)

TA-55-4 BASEMENT PROCESS CODE S01 CONTAINER STORAGE AREAS (6)

TA-50-1-60A PROCESS CODE T04 CEMENTING PROCESS

TA-50-1-60D PROCESS CODE S01 CONTAINER STORAGE AREA

TA-3-29 PROCESS CODE S01 CONTAINER STORAGE AREAS

TA-50-37 PROCESS CODE T03 INCINERATOR

TA-50-37-117,118 PROCESS CODE S01 CONTAINER STORAGE AREAS

CONTAINER STORAGE PAD PROCESS CODE S01

T-55-4 FIRST FLOOR PROCESS CODE T04 OXYGEN SPARGING TREATMENT

TA-50-37-119 PROCESS CODES S01, S02 CONTAINER STORAGE AREA AND TANK STORAGE

TA-50-69 PROCESS CODE S01 SRF CONTAINER STORAGE AREAS

TA-50-114 PROCESS CODE S01 STORAGE SHED

LEGEND

- X 93.0 SPOT ELEVATION
- 6900 INDEX CONTOUR
- INTERMEDIATE CONTOUR 10ft.
- SUPPLEMENTARY CONTOUR 5ft.
- CONTOURS THROUGH HEAVY VEGETATION
- COUNTY LINES — TRANSFERRED FROM USGS 1:24,000 QUADRANGLES.
- DOE BOUNDARY — X & Y COORDINATE DATA PROVIDED BY LASL.
- DOE BOUNDARY — SURVEY DESCRIPTIONS OR RECORD PLATS PROVIDED BY LASL.
- DOE BOUNDARY — TRANSFERRED FROM USGS 1:24,000 QUADRANGLES BASED ON PROJECTED COUNTY LINES.

N 1,768,000 NMSP GRID

3,989,000 N UTM GRID

N 240+00 LASL GRID

(35) TECHNICAL AREA NO.

BUILDING

FENCE

PAVED ROAD

DIRT ROAD

JEEP TRAIL

CULVERT

GUARD RAIL

TUNNEL

EARTHEN BUNKERS

POWER POLE

TOWER

PIPE LINE

CUT LINE OR POWER LINE CLEARANCE SCAR

WATER TOWER

TANK

POND

RETAINING WALL

EARTH DIKES OR BLASTING SHIELDS

EARTH WORK OR GRADED AREAS

GATE

SHEET LAYOUT

INSERTS
Sheet 7 into 6
Sheet 12 into 11

NORTH

TRUE NORTH

GRID NORTH

-00°00'57"

GRID NMSP NORTH

MAPPING COMPLETED BY PHOTOGRAMMETRIC METHODS, UTILIZING 1:30,000, 1:12,000 & 1:13,200 PHOTOGRAPHY, OBTAINED IN NOV. 1976 & JUNE 1980 WITH ZEISS RMK A 15/23 CAMERAS OF 153.42 & 152.43mm C.F.L. RESPECTIVELY, MAPPING BASED ON CONTROL SURVEYS TIED TO THE NEW MEXICO STATE PLANE COORDINATE SYSTEM (CENTRAL ZONE). MAPPING COMPLETED IN ACCORDANCE WITH NATIONAL MAP ACCURACY SPECIFICATIONS.

400 200 0 400 800 1200 1600 FEET

100 50 0 100 200 300 400 500 METER

GRAPHIC SCALE: 1 in.=400 ft.

CONTOUR INTERVAL 10 ft.

TECHNICAL AREAS

- (3) SM—SITE
- (41) W—SITE
- (50) WM—SITE
- (43) HRL—SITE
- (48) RC—SITE
- (59) TWO MILE NORTH—SITE
- (55) PLUTONIUM FACILITY SITE
- (69) OH—SITE

LOS ALAMOS SCIENTIFIC LABORATORY

MAP 1
CONTOUR MAP SHOWING
MIXED WASTE UNITS
AT TA-3, TA-55, TA-50

LAB JOB NO. 5682

1"=400' SCALE

PLAN / TOPO

SHEET 4 OF 25

5005