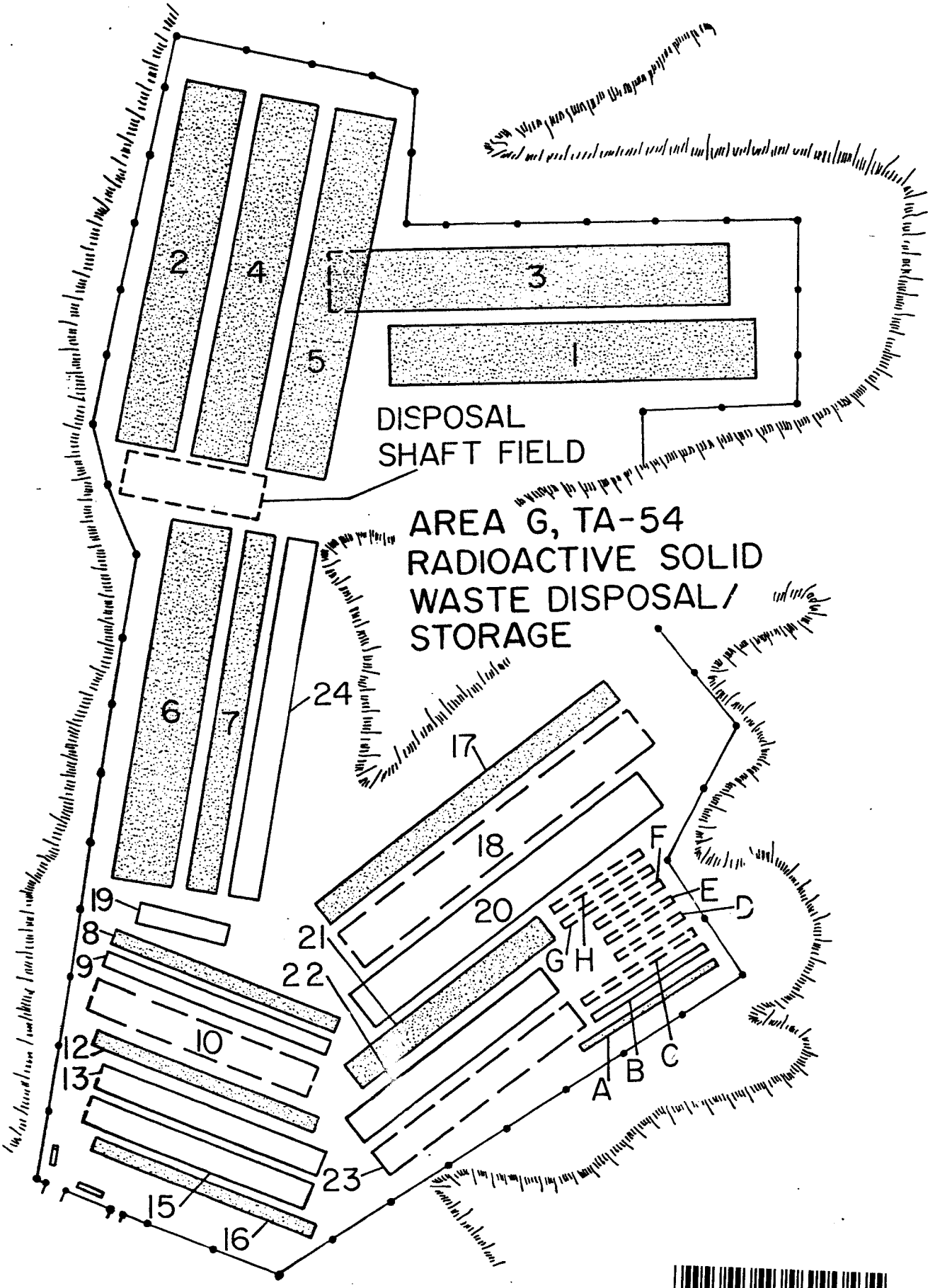
10/4/74

0978 TA-54



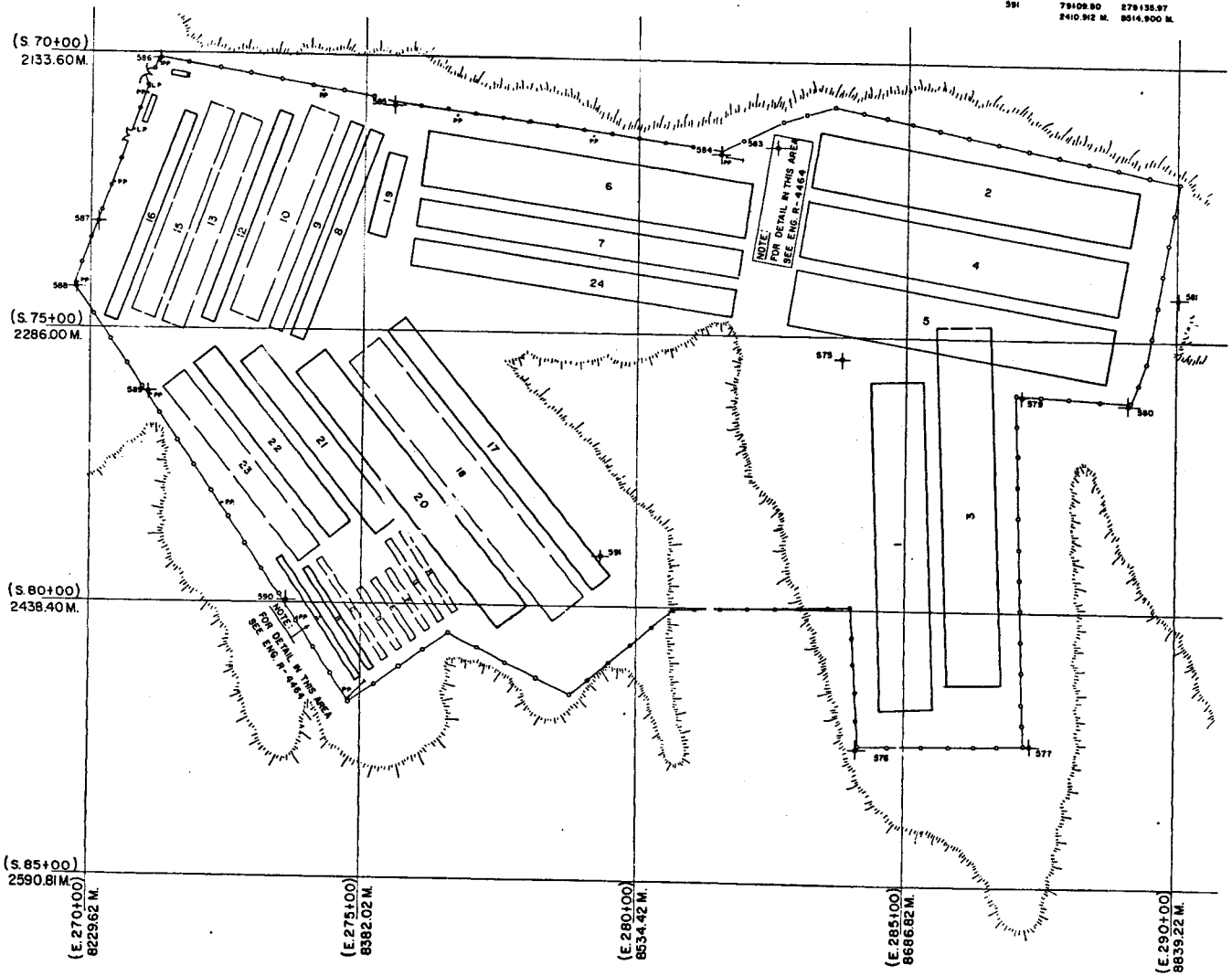
11142

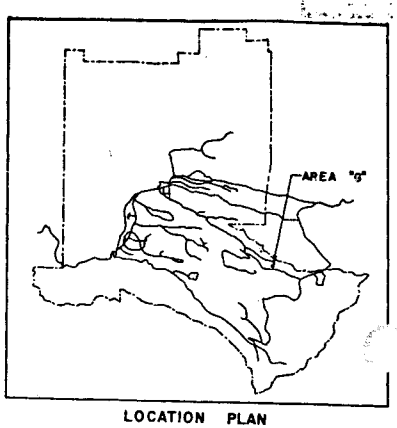
PIT NO	CENTERLINE COORD. SOUTH	CENTERLINE COORD. EAST
1	75+79 2310.08 M.	284+86 8682.55 M.
	81+79 2492.96 M.	285+06 8686.65 M.
2	71+74 2186.64 M.	283+29 8634.70 M.
	72+75 2217.42 M.	289+21 8815.14 M.
3	81+32 2478.64 M.	288+31 8726.75 M.
	74+78 2279.30 M.	286+07 8719.43 M.
4	72+97 2224.12 M.	283+08 8628.30 M.
	73+99 2255.22 M.	289+00 8806.74 M.
5	74+20 2261.62 M.	282+87 8621.89 M.
	75+22 2292.71 M.	288+78 8802.03 M.
6	72+69 2215.60 M.	282+04 8596.60 M.
	71+84 2189.69 M.	276+10 8415.54 M.
7	72+83 2219.86 M.	275+96 8411.28 M.
	73+68 2245.77 M.	281+90 8592.33 M.
8	75+13 2289.97 M.	273+74 8345.61 M.
	71+39 2175.97 M.	275+17 8387.20 M.
9	71+25 2171.70 M.	274+80 8375.92 M.
	74+99 2285.70 M.	273+37 8332.33 M.
12	74+85 2281.43 M.	272+11 8293.93 M.
	71+11 2167.44 M.	273+54 8337.32 M.
16	74+83 2280.82 M.	270+36 8240.59 M.
	71+09 2166.83 M.	271+79 8284.18 M.
17	79+59 2425.91 M.	279+36 8514.31 M.
	74+90 2282.96 M.	275+62 8400.91 M.
21	75+44 2299.42 M.	272+91 8318.31 M.
	78+57 2394.82 M.	275+40 8394.21 M.
24	73+57 2242.42 M.	275+85 8407.92 M.
	74+42 2268.33 M.	281+79 8588.98 M.
22	75+93 2302.15 M.	274+02 8352.13 M.
	80+23 2445.41 M.	277+76 8466.12 M.
20	75+36 2303.07 M.	272+04 8291.78 M.
	79+98 2437.73 M.	273+59 8339.02 M.

BRASS CAP	CENTERLINE COORD. South	CENTERLINE COORD. East
575	75+41.51 2298.657 M.	283+79.01 8649.939 M.
576	82+53.41 2518.294 M.	284+11.95 8659.979 M.
577	82+44.39 2512.936 M.	287+24.19 8758.198 M.
579	76+04.84 2317.960 M.	287+15.92 8752.630 M.
580	76+18.50 2322.123 M.	289+17.55 8814.086 M.

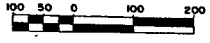
BRASS CAP	CENTERLINE COORD. South	CENTERLINE COORD. East
581	74+21.25 2262.001 M.	290+02.38 8839.943 M.
583	71+55.24 2180.921 M.	282+55.97 8612.457 M.
584	71+70.43 2185.551 M.	281+52.62 8580.936 M.
585	70+86.83 2160.009 M.	275+53.94 8398.457 M.
586	70+10.28 2136.738 M.	271+23.51 8267.262 M.

BRASS CAP	CENTERLINE COORD. South	CENTERLINE COORD. East
587	73+07.15 2227.224 M.	270+14.62 8234.072 M.
588	74+24.63 2263.032 M.	269+73.02 8221.393 M.
589	78+17.09 2321.694 M.	271+02.92 8260.986 M.
590	79+97.44 2437.625 M.	273+59.05 8339.055 M.
591	79+09.90 2410.912 M.	279+35.97 8514.900 M.





LOCATION PLAN



SCALE
1" = 100'
1:1200

NO.	DATE	CLASS. REVISED	REVISIONS	BY	CHKD.	GRP.	D.D.	DRN. LDR.
1	1-28-76	U	REVISED TO STATUS AS OF 1-28-76	R.A.				

THIS JOB MUST BE INSPECTED AND ANY CHANGES APPROVED BY ENG-4 PHONE

LOS ALAMOS SCIENTIFIC LABORATORY
ENGINEERING DEPARTMENT
UNIVERSITY OF CALIFORNIA — LOS ALAMOS, NEW MEXICO

DWG. CLASSIFICATION: U TITLE U

AUTHORIZED FOR: SECURITY / SAFETY / HEALTH / DIVISION / GROUP

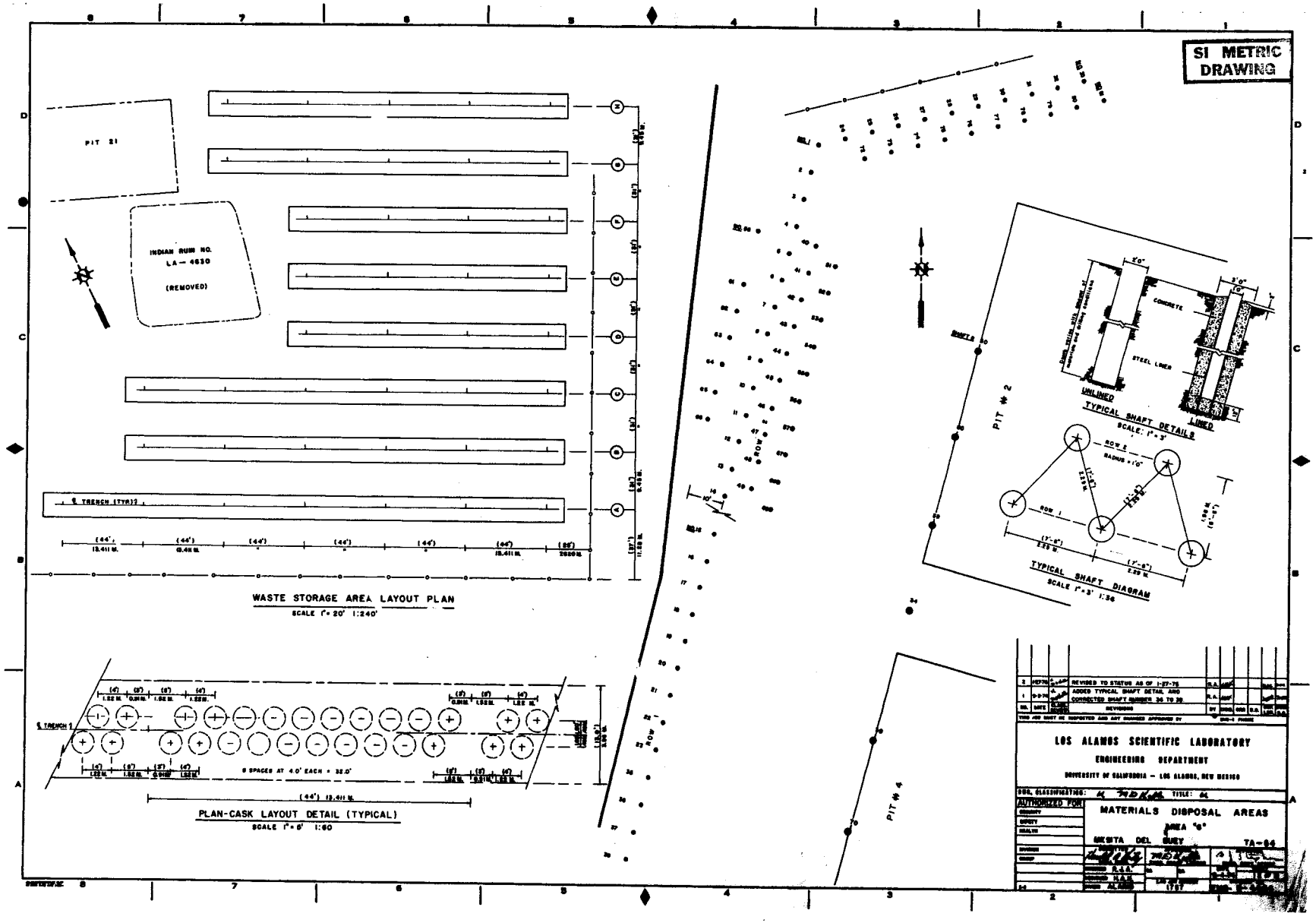
MATERIALS DISPOSAL AREAS
AREA "G"
MESITA DEL BUEY — TA-54

SUBMITTED: PROJ. ENGR. — APPROVED: ENGR. GROUP LEADER — APPROVED: ENGR. DEPT. OFFICE

CHECKED R.J.A. — CA — SA — DATE 6-4-74 — SHEET 1 OF 2

DESIGNED H.A.H. — LAB JOB NUMBER 1757 — DRAWING NO. ENG-R-4463

DRAWN ALARID — E-3


SI METRIC DRAWING
PIT 21
INDIAN RUIN NO. LA-4630 (REMOVED)
WASTE STORAGE AREA LAYOUT PLAN
SCALE 1" = 20' 1:240'
PLAN-CASK LAYOUT DETAIL (TYPICAL)
SCALE 1" = 5' 1:60
PIT # 2
PIT # 4
TYPICAL SHAFT DETAILS
SCALE: 1" = 3'
UNLINED
LINED
CONCRETE
STEEL LINER
TYPICAL SHAFT DIAGRAM
SCALE 1" = 3' 1:36
LOS ALAMOS SCIENTIFIC LABORATORY
ENGINEERING DEPARTMENT
UNIVERSITY OF CALIFORNIA — LOS ALAMOS, NEW MEXICO
MATERIALS DISPOSAL AREAS
AREA "G"
MESITA DEL BUEY
TA-54