



NAMA MAKMAL : MAKMAL KONKRIT

LOKASI : BLOK 1 ARAS 1

SENARAI PERALATAN DALAM MAKMAL

BIL	NAMA PERALATAN	JENAMA/MODEL
1	FORKLIFT 3.0 TON	
2	CONCRETE MIXER	
3	INTERFACE CELL TENSION/COMPRESSION LOAD CELL	
4	PRESSURE METER (AIR CONTENT)-H	
5	DENSITY OF HARDENED CONCRETE @ BUOYANCY BALANCE	
6	HYDRAULIC STACKERS MANUALST 50H	
7	VIBRATING TABLE,POKER VIBRATING HAMMER & VIBRATING MACHINE FOR MORTAR CUBES	
8	AUTOMATIC VICAT LE-CHATELI APPARATUS	
9	100 TON CAPACITY UNIVERSAL TESTING	
10	AUTOMATIC VICAT APPARATUS	
11	PORTABLE POKER VIBRATOR	
12	4-POINT BENDING TEST JIG FOR USE WITH THE EXISTING IPC UTM-100	
13	DATA LOGGER COMPLETE WITH ACCE-SCANNER,COMPACT DYNAMIC STARIN RECORDER	
14	FRESH CONCRETE TESTING EQUIPMENT	
15	CONCRETE MIXER	
16	FATIGUE RATED HYDRAULICWEDGE GRIPS	



17	DIGITAL DIAL INDICATORS COMPLETE WITH MAGNETIC STAND	
18	TESTING SCREEN	
19	SIEVE SHAKER 200MM & 300MM	
20	TESTING OF AGGREGATES	
21	FINENESS OF FLY ASH	
22	DENSITY OF HARDENED CONCRETE	
23	VEBE TIME TEST	
24	IPC (AUSTRALIA) LONG GAUGE LENGTH EXTENSOMETER	
25	50KN TENSILE TESTING MACHINE	
26	HIGH SPEED MIXER	
27	FLOW TABLE FOR TESTING	
28	ACCELERATED WEATHERING SYSTEM QUV/SE	
29	ACCELERATED WEATHERING TESTER	
30	1" SQUARE GRIP IMPACT WRENCH MJ 5000P	
31	JAW CRUSHER (ADJUSTABLE JAW)	
32	MOBILE FUME EXTRACTOR	
33	POWER STACKER TRUCK	
34	PAN CONCRETE MIXER	
35	FURNACE	
36	COMPRESSIVE STRENGTH & BENDING TEST APPARATUS (3000KN)	
37	THERMOREGULATOR CURING TANK	
38	VIBRATING TABLE	
39	MORTAR MIXER (5 LITER)	



40	WEIGHING BALANCE (ELECTRONIC BALANCE)	
41	LABORATORY JAW CRUSHER	
42	MULTIPURPOSE UNIVERSAL FLEXURAL COMPRESSION TESTER. (50KN CAPACITY)	
43	COMPACTION OF SPECIMENS(JOLTING APPARATUS)	
44	COMPRESSION MACHINE(1500 kN)	
45	THERMO REGULATED LARGE CURING TAN	
46	SOUND PROOFING CABINET	
47	ELECTRONIC WEIGHING BALANCE	
48	LOS ANGELES ABRASION MACHINE	
49	CONCRETE MIXTURE	
50	CEMENT BOARD MIXER	
51	HYDRAULIC PRESS	
52	CARBONATION CHAMBER	
53	CONDITIONING CHAMBER	
54	LABORATORY DRYING OVEN	
55	TWO TIER JAR BALL MILL	
56	SIEVE SHAKER COMPLETE WITH SIEVE	
57	FOAM GENERATING MACHINE	
58	TAYLOR WHARTON CRYOGENIC	
59	FERROCEMENT FURNACE	
60	MORTAR MIXER 20L	
61	TOP LOADING FURNACE	