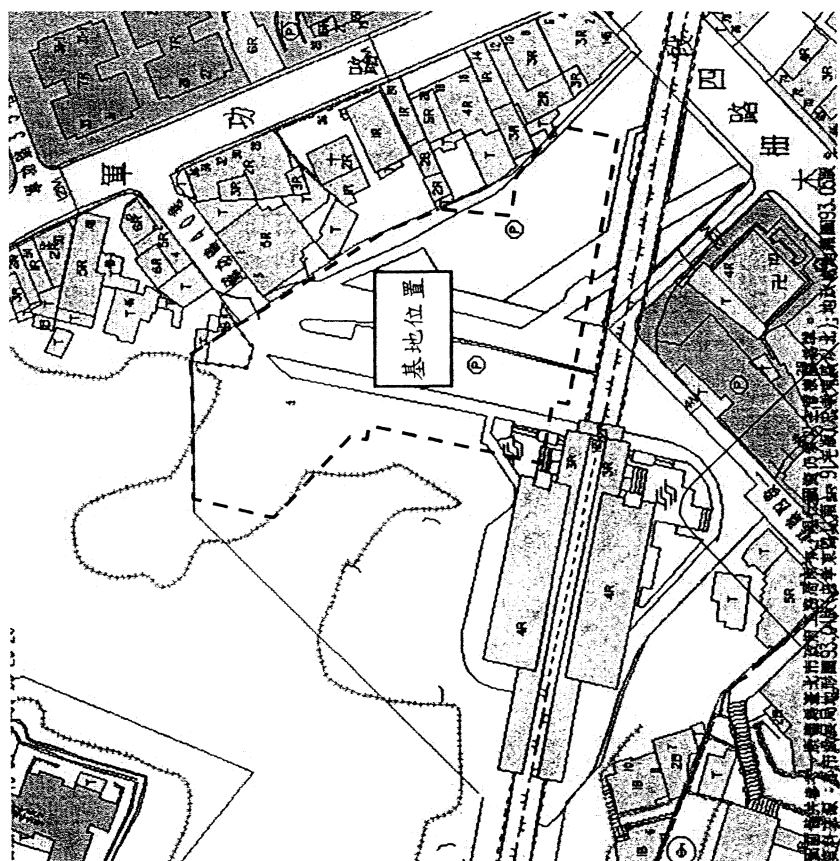
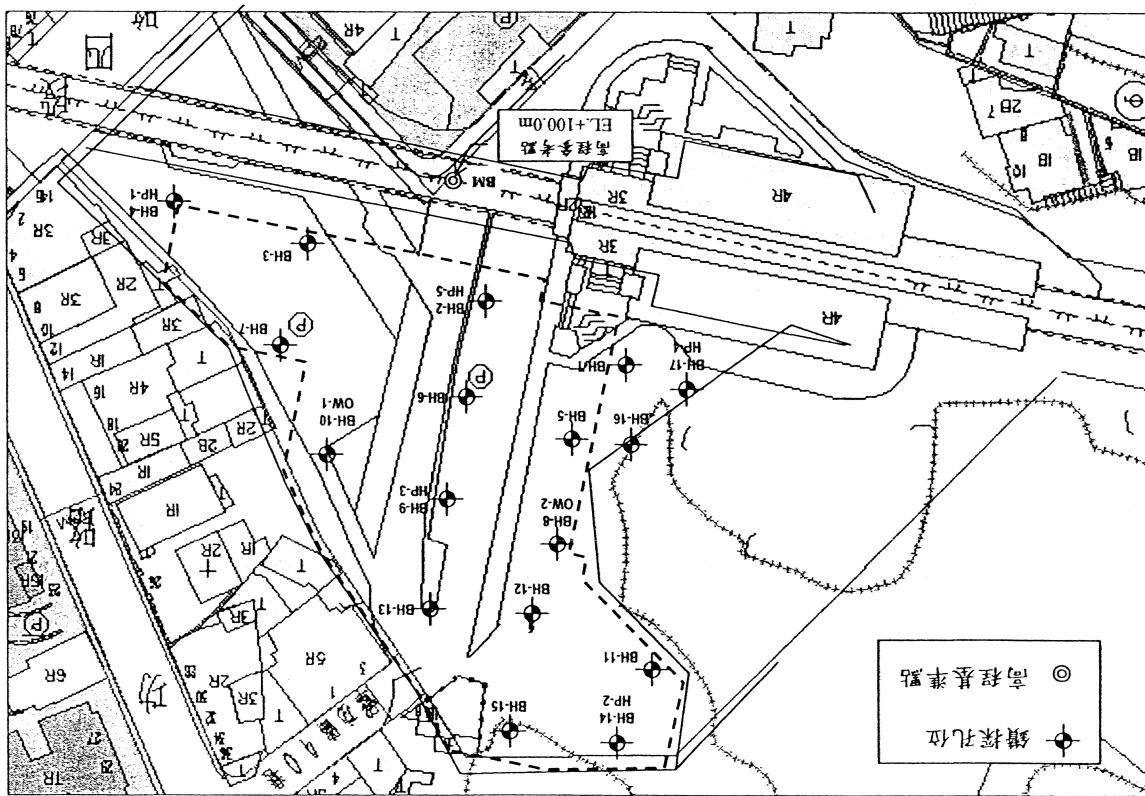


附 錄 十六

木柵基地基本地層資料

基地孔位配置示意图



基地位置图

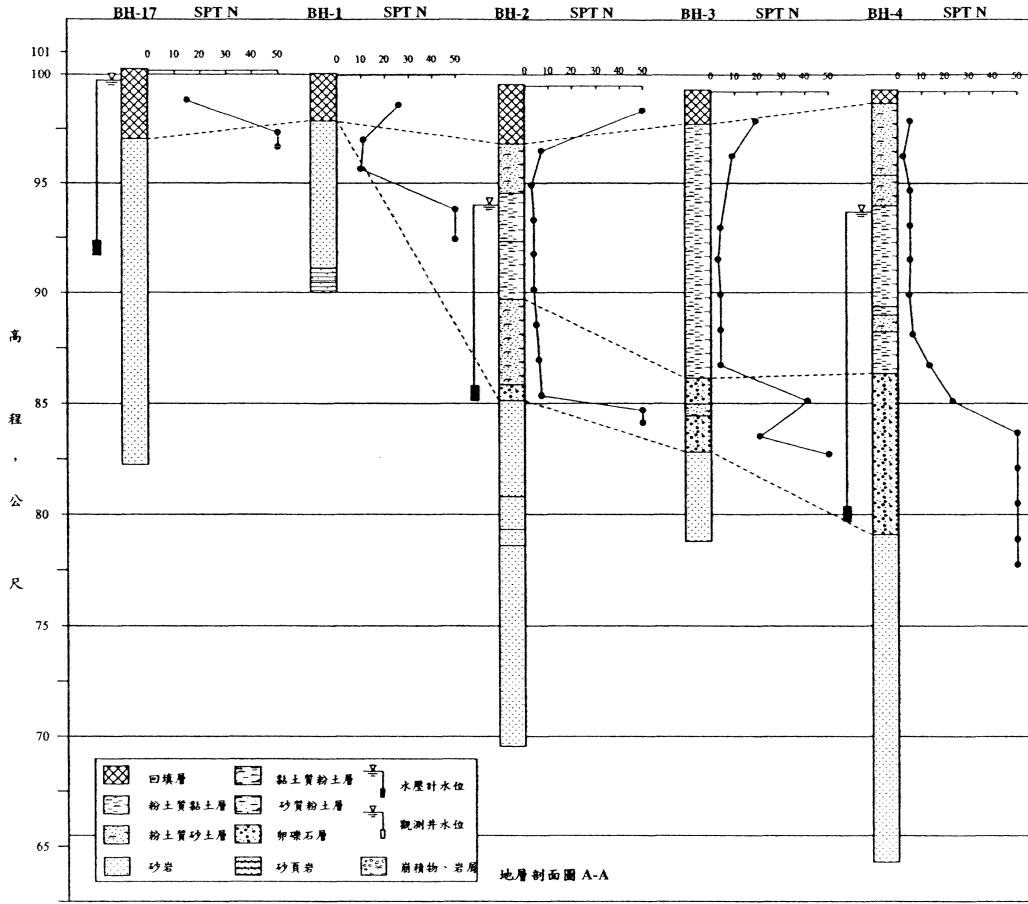
鑽孔座標與高程一覽表

孔位	E 座標 (m)	N 座標 (m)	高程 (m)
BH-1	307046.9	2765930.0	100.13
BH-2	307071.7	2765918.2	99.62
BH-3	307105.3	2765907.8	99.35
BH-4	307129.5	2765901.2	99.32
BH-5	307057.8	2765945.8	99.94
BH-6	307075.9	2765935.7	99.55
BH-7	307110.5	2765926.8	99.15
BH-8	307061.7	2765965.1	100.52
BH-9	307078.7	2765952.7	99.45
BH-10	307100.0	2765942.0	99.43
BH-11	307038.5	2765987.3	100.42
BH-12	307067.9	2765979.8	99.87
BH-13	307082.5	2765973.0	99.54
BH-14	307047.9	2765997.0	100.72
BH-15	307069.0	2765995.0	99.48
BH-16	307046.5	2765944.8	100.38
BH-17	307037.5	2765933.6	100.24

本基地鑽探孔數為 17 孔，鑽探深度最深之孔位為 BH-4，深度至地表下 35m；最淺則為 BH-1、BH-11、BH-14、BH-16，深度均至地表下 10m。下表為各鑽孔之相對高程、岩盤深度、入岩深度及總深度。

孔號	鑽孔相對高程(m)	岩盤深度(m)	入岩深度(m)	總深度(m)
BH-1	100.13	2.20	7.80	10.00
BH-2	99.62	14.40	15.60	30.00
BH-3	99.35	15.50	5.00	20.50
BH-4	99.32	19.90	15.10	35.00
BH-5	99.94	4.20	15.80	20.00
BH-6	99.55	9.80	5.20	15.00
BH-7	99.15	14.00	5.00	19.00
BH-8	100.52	4.50	10.50	15.00
BH-9	99.45	9.50	15.50	25.00
BH-10	99.43	14.30	15.70	30.00
BH-11	100.42	5.00	5.00	10.00
BH-12	99.87	2.50	12.90	15.40
BH-13	99.54	7.60	5.40	13.00
BH-14	100.72	5.00	5.00	10.00
BH-15	99.48	5.50	5.50	11.00
BH-16	100.38	2.10	7.90	10.00
BH-17	100.24	3.20	14.80	18.00

註：假設1號基樁BM點之高程為海拔+100M



基地地層剖面位置示意圖

