

釜山 青鶴初等學校 現代化再開發事業 計劃設計 研究

A Study on Schematic Design for the Redevelopment of Chung-hak Elementary School in Busan

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文鎮亨**

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Moon, Jin-Hyung

1.

1.1

20

가

7

21

1.2

가

가

7

1968

가

가

7

6

* ,

** ,

『2011』

1 412

10Km,
0.5Km

(395m)

가

395m

(-) 6.8Km, (-) 2.8Km

1.3

1)

- : 가 5
- :
- : 11,687m² 가
- : 37 가
- : 1,295 (35)
- : 7

2)

- : 2,484m²
- : 13,185m² (1,070m²)
- : 1 5

2)

가 5
7, 8 24.5

2.

4 6

3.3 4.0m/sec
2500 가

2.1

1)

가 395m 가
1999 2,396.7mm 가
5 1,175.8mm 2
가 , 1994 959.9mm
2.5 가

1.

()			(mm)	(%)	(hr)	(m/sec)			()		
19.5	11.7	15.1	1546.5	64.5	2496.5	3.8	19.9	123	99	94	

1994 1999

2.2

1)

(絶影島) 가

(絶), 가 (影)

(國馬場)

(牧島)

가

가

가

(貝塚)가

(仙人)

(空島策)

(漁場)

(蟾岩),

가가

(僉使)

(任翊準)

青鶴町

가

2)

2000 12 184,498

1989 210,888 12.5%가

가

350

384

9.7%

가

가

36,455

가

11,598

3)

Km²

13.96Km²

0.69

1999

12

56.17Km²

0.15Km²

4.53Km²,

4.68Km²

8.3%,

0.69Km²,

1.19Km²

1.44Km²

4.7%,

6.94Km²,

41.2Km²

2.

	(m ²)	(%)
	56,165,700	100.0
	4,682,800	8.3
	686,000	1.2
	2,623,800	4.7
	6,943,600	12.4
	41,229,500	73.4

2000.

2.3

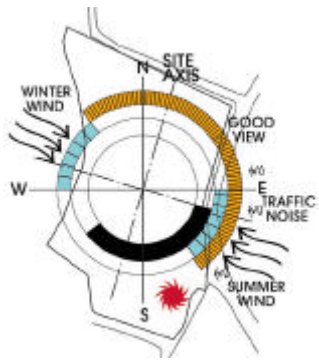
1)

10m

가

13%

15



1.

3m 10m

가

110m

가



가

3.

10m

13%

47m 68m

2.4

1)
21



2.

47.0m
68.0m

가

가 60.5m,
57.0m

가 53.0m
3

가 2

1

가

60m
10m

1955	4	20	
1979	2	28	9
2001	33		24
1996	9		가
1998	4		
1999			12
2000	5		
	7		
			가
2001			
	39.4		1,260
			7
			35

2002 1,181 (33.5 / ,
36), 2003 1,171 (32.3 / , 37), 2004
1,118 (32.7 / , 35)

3.

	1	2	3	4	5	6	
	5	7(1)	5	5	5	6	33(1)
	95	126	112	110	104	130	677
	96	91	99	105	85	107	583
	191	217	211	215	189	237	1,260
	38.2	36.2	42.2	43.0	37.8	39.5	39.4

2001 12

4.

	1	-	1
	1	-	1
	6	2	4
	31	5	26
	1	-	1
	40	7	33
	2	1	1
	4	2	2
	1	-	1
	7	3	4
	47	10	37
()	38.4	39.7	38.2
	14.7	15.5	14.5

2001 12

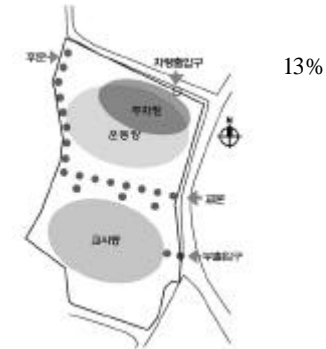
3)

1955 9
11,460m²
33
2,034m²,
902m², 32 1),
8.5 , 27 , ,
10m 100m
가

3.

3.1

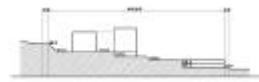
1) t-1



10m

가 가

가



4. (- 1)

54m) 2 (57m
- 60m)

3

10m 100m
가

1

1) 66m²

가 72m , 10m 100m 가
 가 가 6m 가
 가 (47m) 1
 (56m) 5
 (18m) 가
 (47m) 가

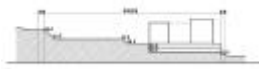
2) -2



13%

가 1 가
 가 가
 3.2 , , , 7 가
 (2) 1 , 2 ,
 3 2

10m



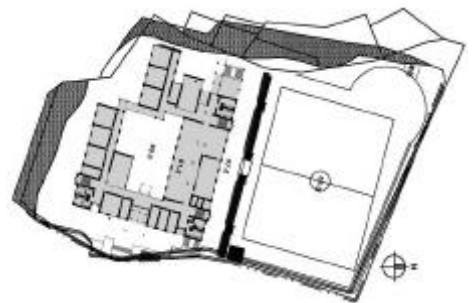
가 가

(2002. 1. 22)

1) 1

5. (-2) 가

2
 (54m)
 (57m 60m)



6. 1

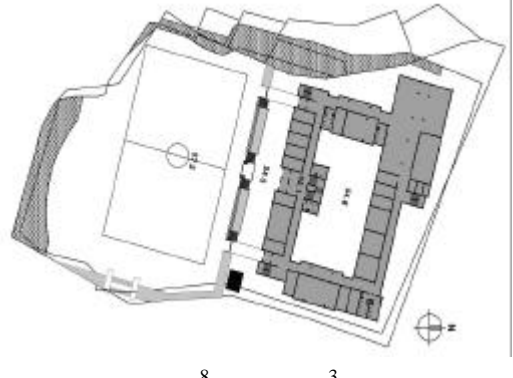
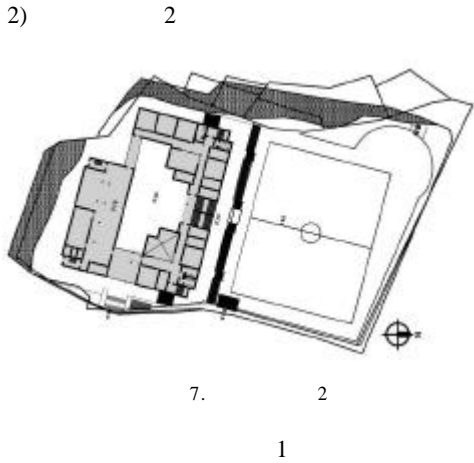
2

1

5 가

3

, 3
 나



1 (54.5m), 2 (60.5m), 3 (53.5m), 2 (57.5m), 2 (60.5m), 3-4

가, 가, 가, 가

1	가	가	가
2	가	가	1
3	가	가	가

4.

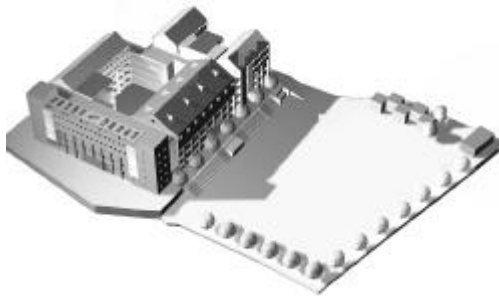
1

4.1

1

가 60.5m 53.5m
53.5m (57m) 57.5m (60.5m)
가

가



9. 3D

6.

	(37)			1 (37)		
			(m ²)			(m ²)
	37	64	2,368	37	64	2,368
	37	24	888	9	104	936
	-	-	-	1	64	80
			3,256			3,384
	2	128	256	2	96	256
	2	128	256	2	132	345
	2	128	256	2	104.96	232
	2	128	256	2	96	224
	2	128	256	2	96	240
	1	128	128	1	96	96
가	1	128	128	1	108	132
			1,536			1,525
	1	128	128	1	144	178
	1	128	128	1	132	132
()	1	600	600	1	676	676
	1	32	32	1	32	32
			888			1,018
	1	32	32	1	32	32
	1	64	64	1	64	64
	12	32	384	12	32.48	432
	1	32	32	1	32	32
	1	32	32	-	-	-
	1	32	32	1	32	32
	1	32	32	1	32	32
	1	32	32	1	32	32
	1	64	64	1	64	64
	2	32	64	3	32	96
	6	16	96	5	16	80
	2	32	64	2	28	56
	1	32	32	-	-	-
	1	32	32	1	30	30
	1	32	32	1	78	78
	3	32	96	3	32	97
	1	32	32	-	-	-
	1	640	640	14		824
	1	200	200	-	-	114
			1,960			2,095
			7,640			8,022
			3,056			3,389
			10,696			11,411
	1	192	192	1		123
	1	600	600	1		638
	1	1,000	1,000	1		1,013
			12,488			13,185

4.2

- 7

3 1

1

3

가

1

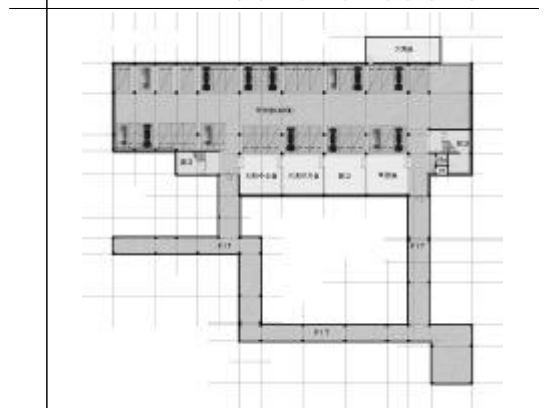
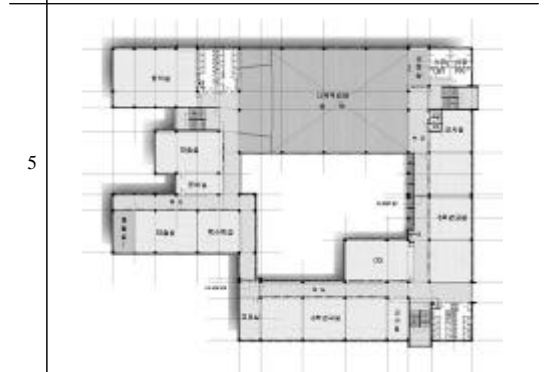
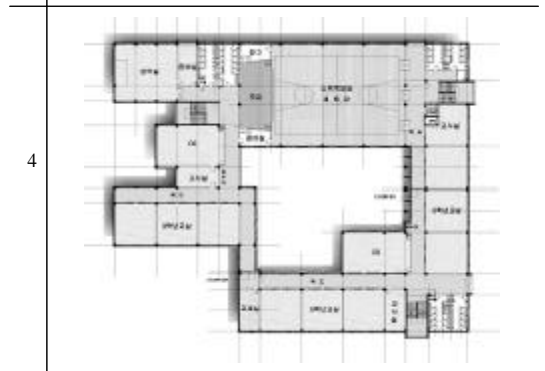
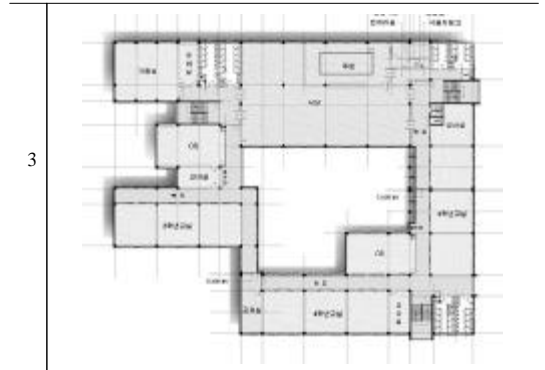
2

4.3

- 2

(8m × 8m) 8m × 13m

7



8m × 13m

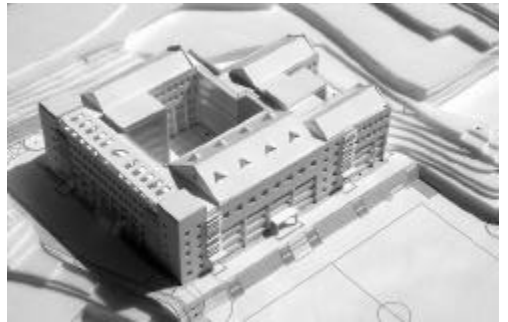
2.0

4.4

21



1 ()



2 ()



10.



3 ()



11.



4 ()

3

가

5.

1

가

가

가

1

3

가

가

1

가

가

가

1. , , , , 2001. 1
2. , , , 2001. 9
3. , , , 2000
4. , 7
5. , , , 2001. 7
6. 2001 , 1997- 15 (), 1998. 11
7. , , , 16 3 , 2000. 3

7m

가

가

가

2

1

가 7m

가