

# 馬山 中央初等學教 校舍移轉 計劃設計 研究

A Schematic Design for Jung-Ang Elementary School in Masan

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Lee, Sang-Jung      Ahn, Joung-Wook

1.	21
1.1	
7	
1.2	
21	7
가	
가 ,	
가	
7	
	2

---

\* ;  
\*\* ;

- : 2001 8 1 2001 9 29
- : 2001 8 4 , : 3
- :
- 1 : 2001 8 4 , : 17
- :
- :
- 2 : 2001 9 14 , : 19
- : 1
- :
- : 2001 9 21
- : 2001 9 29

1.3

- :
- : 47-2 16
- : 16,036m<sup>2</sup>
- : 24 , 1 , 25
- : 870 ( 35 , 30 )
- : 7

2.

2.1

가  
가  
1,640mm  
1,274mm  
1991 2,022.9mm,  
1994 814.2mm  
13 118 ,  
109 , 97 , 6  
(761m) (328m)

2.2

1990  
가 가 , 1990  
90 . 90  
가

가

1999

2.3

1967 11 27  
754 32  
3  
1969 1992  
가 가

2.4

가  
가 . ( 1 )



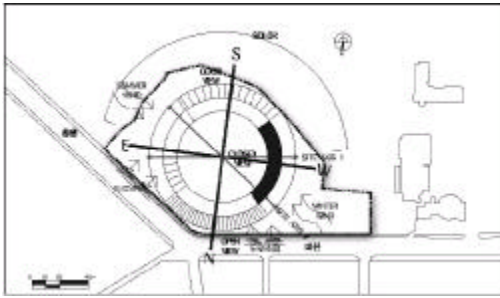
1. SITE

가

가 20m  
가 8  
3

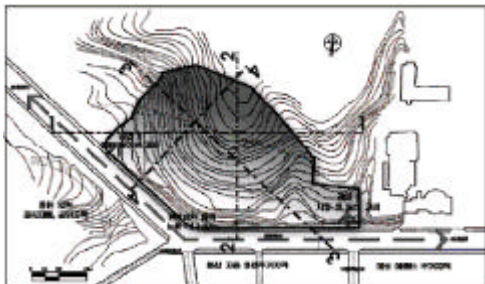


2.



3. 1

2.5m 가 20m 가 4

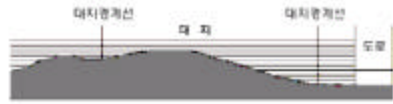


4. 2

4, 5

25%

가 가



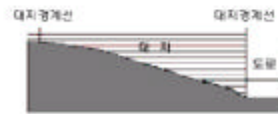
1-1 단면도



2-2 단면도



3-3 단면도



4-4 단면도

5.

3.

3.1

7

21

가 ,

(1,2 ) (3,4,5,6 )

가 가

3.2.3 20m 가 가 1

3.2

3.2.1 가

가 , 가 가

가

100m 가

3.2.4

3.2.2 (12 )

7 , 3 가

가 가 8.0m×8.0m (64.0m<sup>2</sup>) 30m<sup>2</sup>( )  
 6.7 7.0m ×  
 6.0m (42.0m<sup>2</sup>) 가  
 2.7m 가 3.0m

3.4 SPACE PROGRAM

SPACE PROGRAM 7

1)

2)

3.2.5

가 2

4.

4.1

3.6m,

4

2.6m

15

2

가

3.3

8

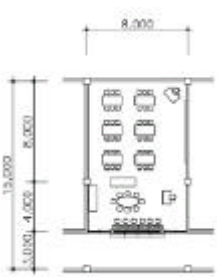
1 2.7m<sup>2</sup>

4.2

4.2.1 1

1. 1

8.0m×8.0m



6.



7.

	16,036m <sup>2</sup>
	2,872.80m <sup>2</sup>
	8,651.00m <sup>2</sup> ( )
	17.91%
	47.46%
	2 , 3
	30 ( 25 , 5 )

12.0m (96.0m<sup>2</sup>)

8.0m ×

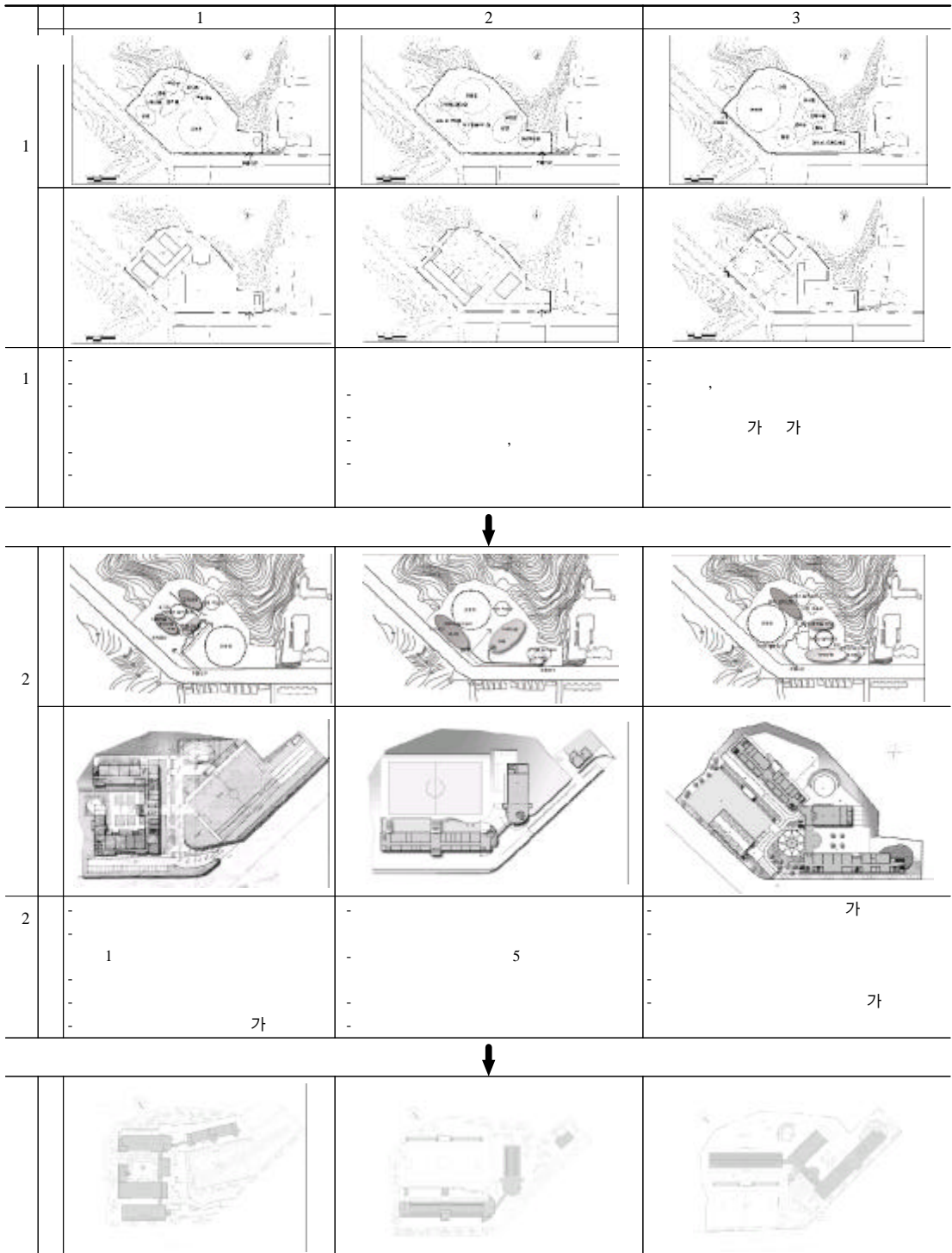
1) ( 7 ), , 2001. 08  
 2) :

2. SPACE PROGRAM

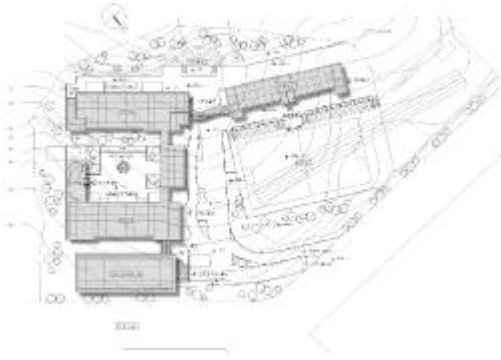
		*						
		8	94.5	756.0		8	96.0	768.0
		4	63.0	252.0		16	64.0	1,024.0
		1	63.0	63.0		4	168.0	672.0
		2	63.0	126.0	-			
		3	63.0	189.0	-			
		2	126.0	252.0		1	126.0	126.0
		2	126.0	252.0	, 가	1	126.0	126.0
		2	63.0	126.0		1	84.0	84.0
		2	63.0	126.0		1	84.0	84.0
		2	63.0	126.0		1	126.0	126.0
		2	63.0	126.0	-			
		2	63.0	126.0	-			
		1	157.5	157.5		1	126.0	126.0
		1	126.0	126.0		1	126.0	126.0
		34		2803.5		35		3262
			81.9	81.9		1	84.0	84.0
			42.0	42.0		1	42.0	42.0
			21.0	21.0		1	42.0	42.0
	**		63.0	63.0		1	42.0	42.0
			126.0	126.0	-			
			45.0	45		1	42.0	42.0
			62.44	62.44		1	42.0	42.0
			45.0	45		1	42.0	42.0
			42.0	42		1	42.0	42.0
			31.5	31.5		1	42.0	42.0
			42.0	42		1	42.0	42.0
			41.63	41.63		1	42.0	42.0
			44.44	44.44		4	42.4	169.6
			34.69	34.69		2	42.0	84.0
			24.98	24.98	-			
			42.0	42.0		1	42.0	42.0
	**		100.8	100.8	-			
			42.0	42.0		1	42.0	42.0
			42.0	42.0		1	42.0	42.0
	-					1	32.0	32.0
	-					1	42.0	42.0
				974.38		22		957.6
				3,777.88				4,219.6
	*** (60%)			2,266.73	*** (60%)			2,531.8
				6,044.61				6,751.4
			403.2	403.2		1	576.0	576.0
			110.4	110.4		1	408.0	408.0
			196.0	196.0				
		-				1	48.0	48.0
		-				1	48.0	48.0
		-				1	32.0	32.0
				709.6				1112
				6,754.21				7,863.4

\*  
\*\*  
\*\*\*

60%



8.



9. 1



10. 1

3

, 100m

가

7

가

가

(1,2

)

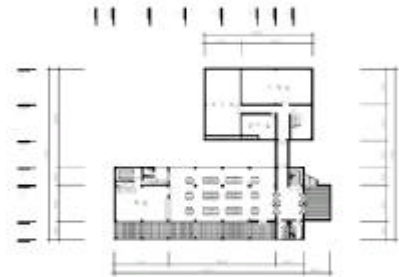
(3 6 )

4

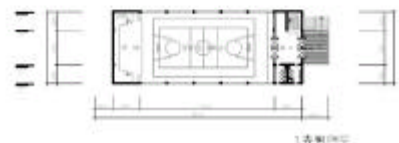
가



지하1층평면도



지하1층평면도



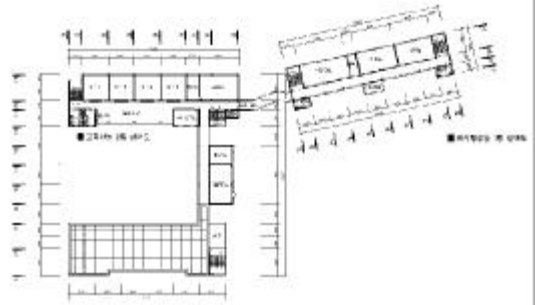
1층평면도

11. 1

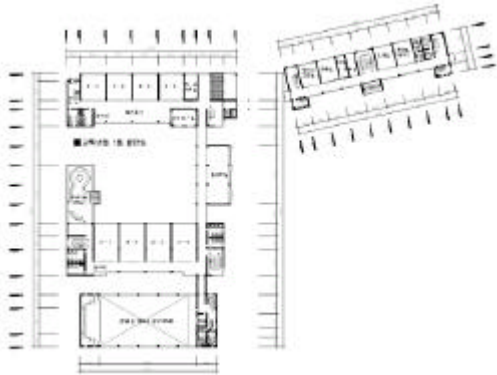




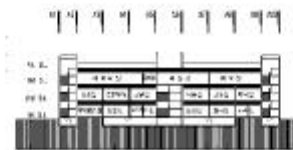
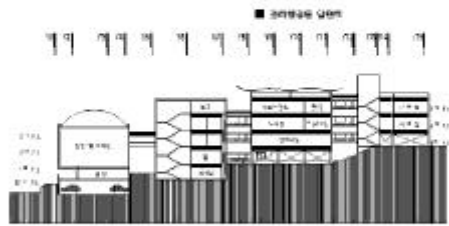
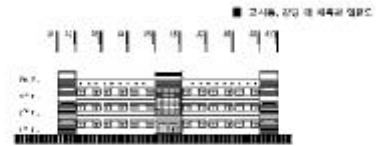
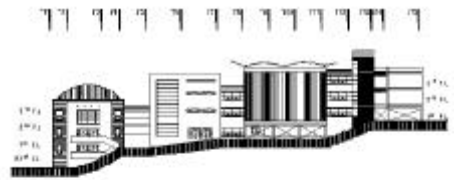
12. 1 1



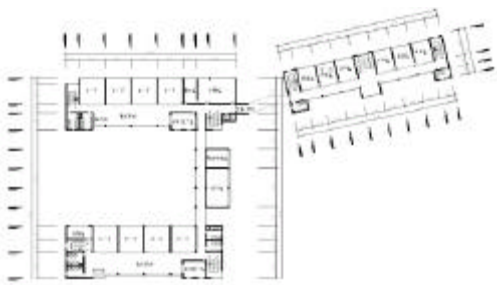
16. 1 3



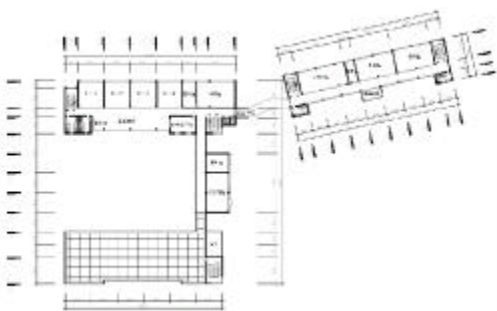
13. 1 2 , 1



17. 1



14. 1 3 , 2



15 3

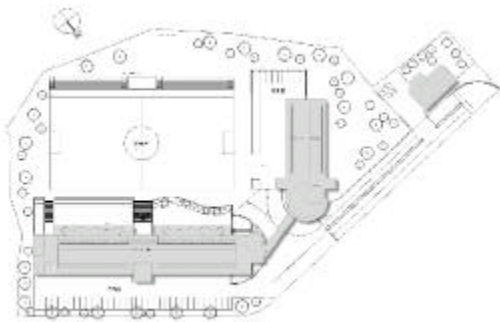
1

, 2

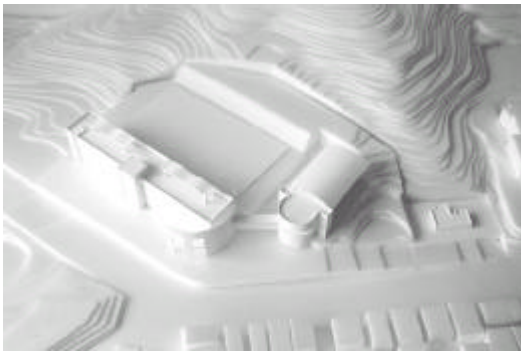
4.2.2 2

4.

	16,036㎡
	2,080.66㎡
	8,665.62㎡( )
	12.97%
	51.97%
	1 , 5
	43



18. 2

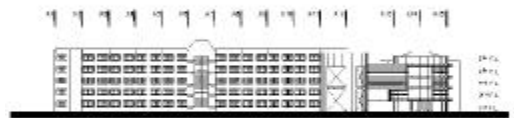


19 2

1

3 4

가

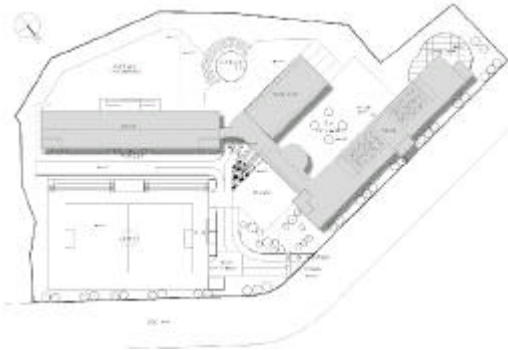


20. 2

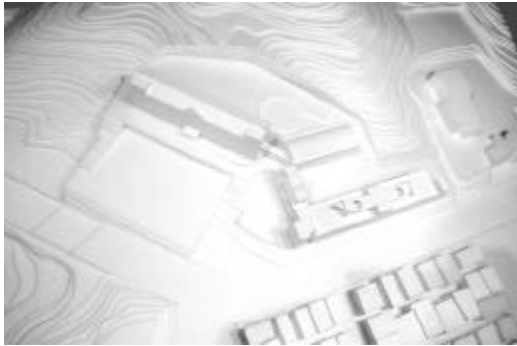
4.2.3 3

5. 3

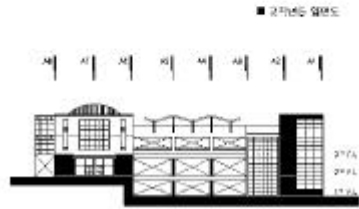
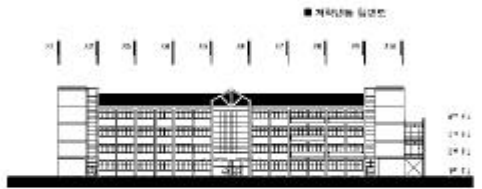
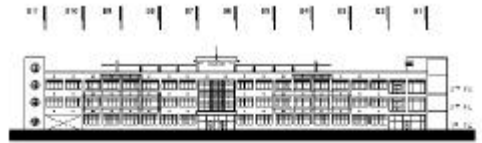
	16,036㎡
	3,352.75㎡
	9,203.04㎡( )
	20.91%
	55.22%
	1 4
	29



21. 3



22. 3



23. 3

4.3 가

1m  
4m

5 가 , 1 가

5.

7

( , )  
( )

6. 가

		1	2	3
ZONING	/	⊙	△	⊙
	ZONING	⊙	○	⊙
	ZONING	⊙	⊙	○
	GROUPING	⊙	⊙	⊙
		⊙	⊙	⊙
		○	○	○
		⊙	⊙	⊙
		⊙	⊙	⊙
		⊙	⊙	○
		⊙	○	○
		⊙	⊙	○
		⊙	○	⊙
( )		⊙	○	○
		⊙	○	○
		○	×	△
		⊙	○	⊙
		⊙	△	⊙
		⊙	△	△
/	/	⊙	△	○
	/	⊙	⊙	⊙
		⊙	○	○
		⊙	△	⊙
		○	○	○
		⊙	⊙	△
		○	○	⊙
가		⊙	△	○

: ⊙ 가 , ○ , △ , ×

4

35

가

7

(1, 2 )

(3, 4, 5, 6 )

가

4

가 가

3

2

zoning,

1 가

가

1. 2001

2. , 7 , 2001

3. , , , 2001

4. , , A , 8 4 ,

28 , 2001

5. , 7 , 1997

6. , , , 1998