

2 가 / :IA1

1.

2. 가

2. 1.

UAA10201			M
	+ 1.5m 4 ()		

2. 2. [-3334(04. 8. 5)]

2. 2. 1

가. 4

. 1 (,
가 가)
. : × + 6m ()

2. 2. 2 가

가. ×2,000 /365

. : ELV가

4~5		
6~7	-50	
8	+(16×8) -50	

1.

- : 6 167 , 7 165
- 가 : (10 , 15)
(6 1 , 15)

2. ELV가 : - 50

2. 2. 3

HCD01005~01025		5 ~ 25	
UAA40002			M
	(15M)		
UAA40003		(4000 × 3500 × 300)	
UAV10070 UAV10071		(, 15) (, 15)	

2. 3 ()

2. 3. 1

가.

- 1) 45cm 2 ()
가
- 2) 가

UAA20531 UAA20535	() ()	(12 12 , H=33.5M) (15 12 , H=41.3M)	M2
	, , PSP		

2. 3. 2

가.

15	2 (2,9)	: (), ,
25	3 (2,10,18)	, ,

1. .
2. 1.5m~1.8m

MGJ10501,02,03,04,05,06	()	10KG /3,6,8,12,14,16	
MGJ10513,14,15,16,17,18	()	10.5KG /3,6,8,12,14,16	
MGJ10525,26,27,28,29,30	()	8KG /3,6,8,12,14,16	
MGJ10533,34,35,36,37,38	()	8KG /3,6,8,12,14,16	
	(, , ,)		

2. 3. 3

UAA21301		(,)	
UAA21310		(, ,)	
	(, ,)		

2. 4. ()

2. 4. 1 ()

가.

- 1) 45cm 2 ()
가
- 2) , [1400-1988(99. 2.24)]
- 3) 3.8m ()
) ,
.[-2448(04. 8. 5)]

UAA20631	()	(3)	M2
UAA20635	()	(10 8)	
UAA20640	()	(12 12 ,H=33.5M)	
UAA20645	()	(15 12 ,H=41.3M)	
UAA20650	()	(25 16)	
UAA20655	()	(20 14)	

2. 4. 2

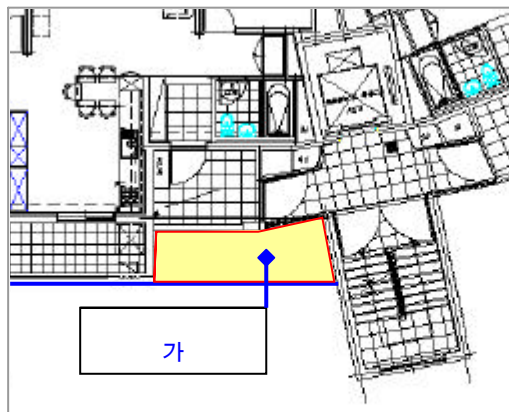
MGJ10507,08,09,10,11,12	()	15.5KG /3,6,8,12,14,16	
MGJ10519,20,21,22,23,24	()	13.5KG /3,6,8,12,14,16	
MGJ10531,32,33,34,35,36	()	12.5KG /3,6,8,12,14,16	
MGJ10539,40	()	8KG /14,16	
	(, , ,) ,		

2. 4. 3 가 ()

가 .

가. ()

- 1) 가
- 2) (60cm)
- 3)
- 4) : 2

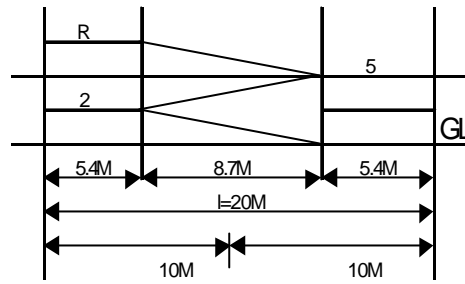


: 가 () (-2673(06.7.3))
06. 7

2. 5 (:m²) :

2. 5. 1

가. 1 1 90cm, 3/10(17)
7m 5.4m, 1.8m
: H/0.3*0.9+ (5.4)*1.8* (N)



H : 뽕퐁이(뽕마유단)

10m x

() .

가 20m

20m

20m

2. 5. 2

UAA21101		(30M 3)	M2
UAA21110		(H=41.3M 15 12)	

2. 6.

UAA20301		(10 ,8)	M2
UAA20305		(12 ,12)	
UAA20310		(3)	
UAA20315		(15 ,12 ,)	
UAA20320		(15 ,6 ,)	
SAS82005		(4M)	

2. 7.

2. 7. 1

가. 1.8m

. : x x 0.9

. PIT

2. 7. 2

UAA25201		(7M 7)	M3

2. 8.

2. 8. 1

가. 가 1.8m

. ()

. .

.

- = - (+ + +)

- : / :

-

가 .()

- : R.C

2. 8. 2

UAA25001		(3.5M 1)	M2
UAA25010		(3.5M 1)	M2
UAA25020		(3.5M ~ 3.8M 1)	M2
UAA25030		(3.5M ~ 3.8M 1)	M2
UAA25040		(3.5M ~ 3.8M 1 1)	M2
UAA25050		(3.5M ~ 3.8M 1 1)	M2
UAA25060		4.5M ~ 5.5M,1	M2
UAA25070		5.5M ~ 6.5M,1	M2
	(1.34 X 1.5%)		

2. 9 가 [- 02.7]

2. 9. 1

3.8m

(3.8m-4.2m)

(3.5m)

가

2. 9. 2

가 ,

6

2. 9. 3

(1) 가

가

1 가

2. 9. 4

	UAA25001	(3.5M)	
	SAA27001		
	UAA25201		
	UAC10270	6	
	UAA20701	1 3	2
	UAA20720	2 3	1 4 :4

2.10 가 (DUST CHUTE)

2.10. 1

가. 1 (L 가
.)
. G.L ,

2.10. 2

UAA35301	가 DUST CHUTE	(PE ,)	M
UAA35310	가 DUST CHUTE	(PE ,)	
	가 D.C , : Y D450, /		

2.11.

2.11. 1

가.
.
.
() 2 .

2.11. 2

UAA20701		(3 H=2m 1)	
UAA20710		(6 H=2m 1)	
UAA20720		(3 H=2m 2)	
UAA20730		(6 H=2m 2)	

2.12.

2.12. 1

가. (), () .
 . 1 .
 .

2.12. 2

UAA10001		()	M2
UAA10010		()	

2.13.

2.13. 1

가. .
 .

2.13. 2

UAA55001			M2
	()		

2.14.

2.14. 1

1

2.14. 2

UAA50110		(10)	
UAA50112		(12)	
UAA50115		(15)	
UAA50120		(20)	
UAA50125		(25)	
	, ,		

2.15.

2.15. 1

가. 가 .
.(,)

2.15. 2

UAA50010		()	M3

2.16. 가

2.16. 1

1 .

2.16. 2

UAV30110,12,15, 20,25	가	(10)(12)(15) (20)(25)	
	가		

2.17. 가

2.17. 1

가. 가 .
- : 60m
- : 150m
. ?

2.17. 2

UAV30220,225	가	(20)(25)	

2.18 가 (- T.C 가)

2.18. 1

, 가

2.18. 2

UAV30010,12,15,20,25	가	(10)(12)(15) (20)(25)	

2.19.

P.C

.

2.20. 가 , (:)

, 가

2.21. 가 (3.6m) ,

2.22. (:m)-

2.22. 1

4 Lift

3

2.22. 2

UAA40301		(3)	M
UAA40310		(1)	

2.23. ()

HKH20000	()	200AMP	
	()		

2.24.

HKN01000		(1HP)	

가

()	(W=900)	3.6 ,	90cm ×	
		(' , Tex)	2	
		3.6 m	× 10%	
		1.8m	× × 0.9	
		1.8m		
()	()	-	-	
	()	2 , ,	2 ()	
(, Slab,)		15	2 (2,9F) 1.5-1.8m	
		25	3 (2,10,18F) 1.5-1.8m	
	()			
		Gang Form		
			(+1.5m) × 4	
()		5	H/1.3 × 0.9+ (5.4) × 1.8 ×	