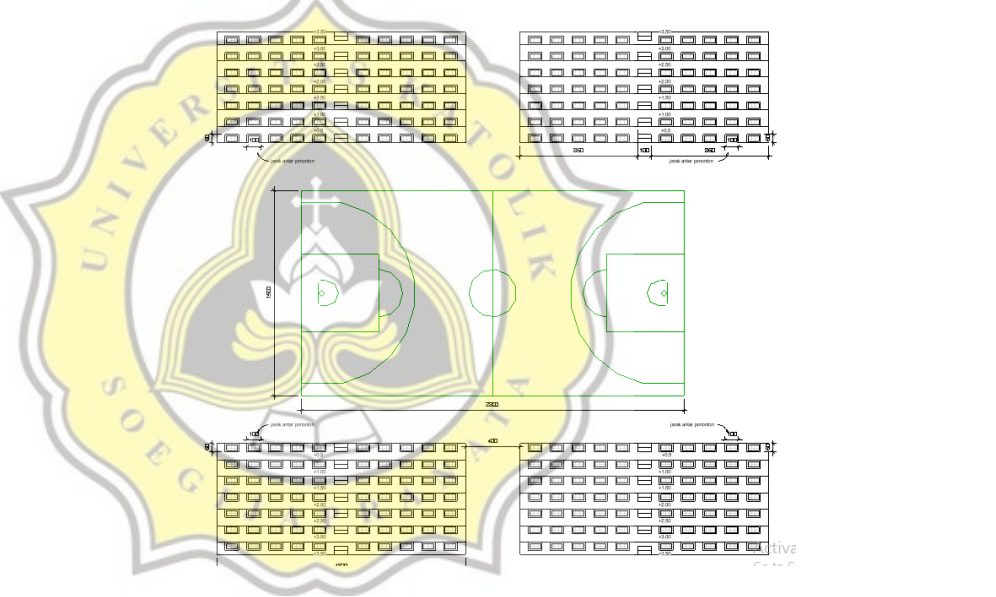
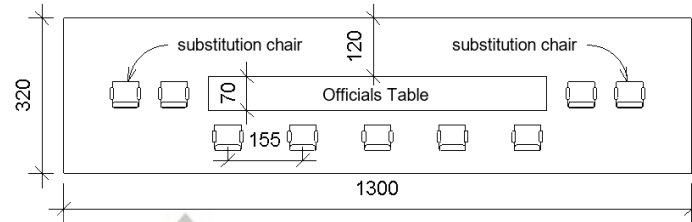


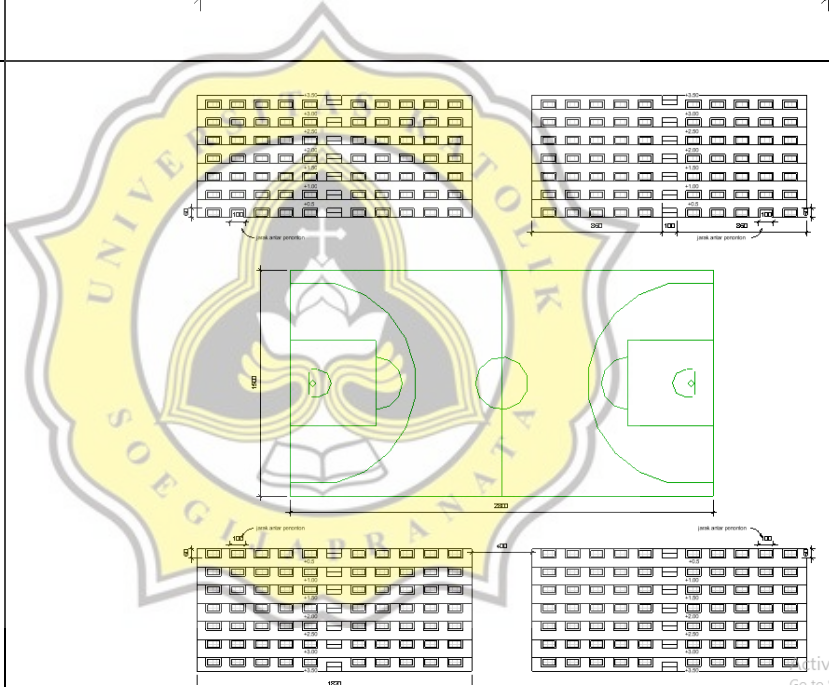
ATTACHMENT

Room Name	Total of Space	Capacity/room	The size of space	Space Scheme	Total Area (m ²)	Source
Training Area						
Main Court (league management)	1	350	Main Field : 28 m x 15 m = 420 m²		1257.64 m² (include circulation)	FIBA Guide + PA

Officials Area : 13 m
x 3.2 m = **41.6 m²**



Tribune = 0.6 m x
0.6 m = 0.36 m²
Space @tribune = 1
meter
Total tribune for 336
people
40.4 x 8.1 = **327.24
m²**

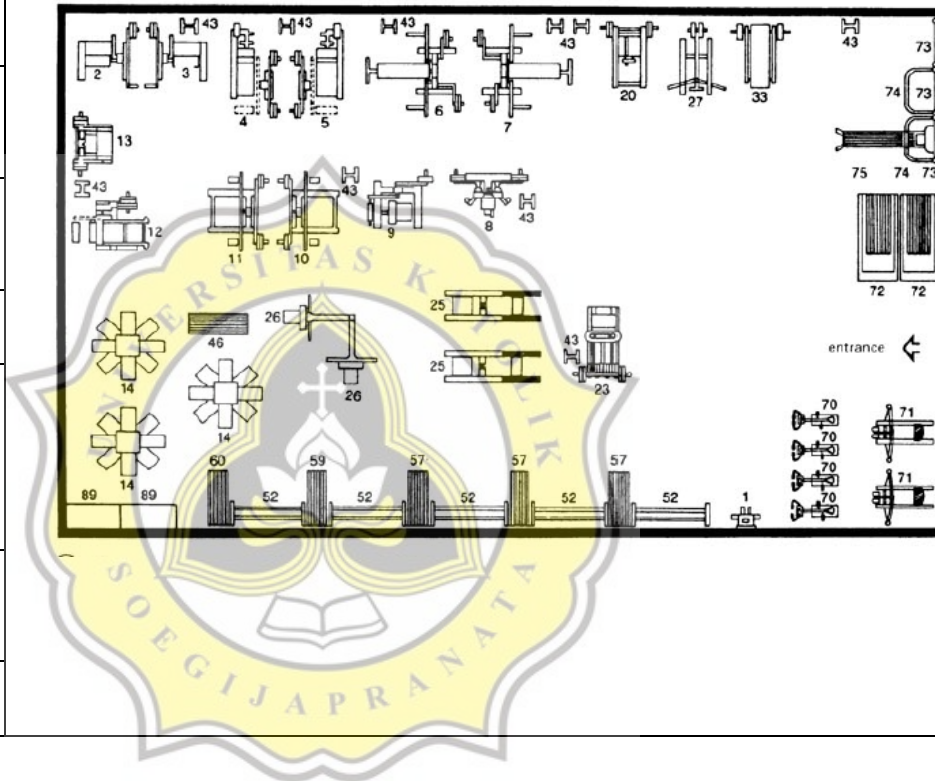


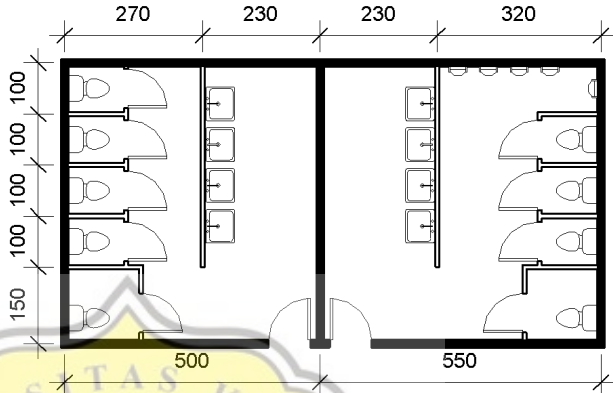
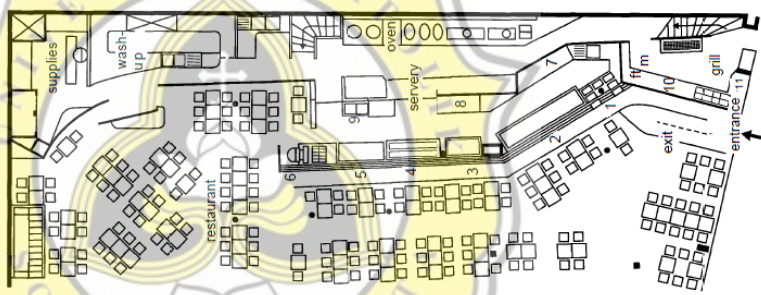
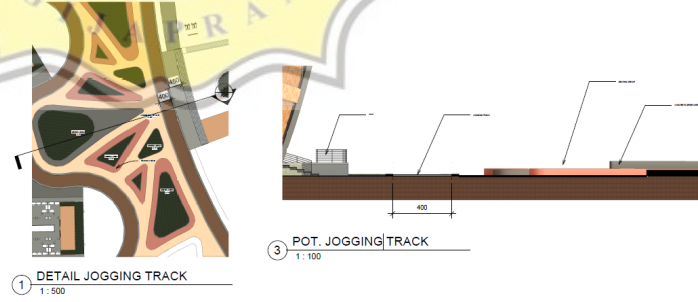
			<p>Free area = 5 meter outside from the court = 888.8 m² 888.8 – 420 = Free Area = 468.8 m²</p>	<p>The diagram shows a basketball court layout with a main court area of 28m x 15m. A 5m wide free area is indicated by a red double-headed arrow extending from the court boundaries. The court includes a key, three-point arc, and free-throw line. A semi-circular area for spare players is labeled 'PEMAIN CADANGAN'. Dimensions are provided in meters: 1400 (total width), 1500 (court width), 490 (key width), 580 (key depth), 415 (key depth), 90 (key depth), 200 (key depth), 300 (key depth), 300 (key depth), 200 (key depth), 90 (key depth), 415 (key depth), 490 (key width), 2500 (total width), 400 (total width), 200 (total width), 300 (total width).</p>		
Court	4	50	<p>Main Field : 28 m x 15 m = 420 m²</p>	<p>The diagram shows a basketball court layout with a main court area of 28m x 15m. A large green outline encompasses the court and surrounding areas. The court includes a key, three-point arc, and free-throw line. Dimensions are provided in meters: 1500 (total width), 2800 (total width).</p>	<p>3555.2 m² (include circulation)</p>	<p>FIBA Guide + PA</p>

			<p>Free area = 5 meter outside from the court = 888.8 m² $888.8 - 420 = 468.8$ m² Free Area = 468.8 m²</p>			
Lobby (Main Entrance+ Exit Entrance)	1	400	<p>Table of receptionist = 21.7 m² 400 people x 2.45 m² = 980 m² Chair: 0.5m x 0.5m = 0.25m²*200= 50 m²</p>		1051.7m² (include circulation)	NAD + PA
			<p>Green Area: 10m x 5m = 50m²</p>			

Locker room	6	20	11*7 = 77 m ²		462 m ²	FIBA
Sauna Room	2	8	5*6 = 30 m ²		60 m ²	NAD
Gym Area	1	50	Exercise bike : 0.9m x 0.45m = 0.405m ² *8 = 3.24m²		173.51 m ²	NAD

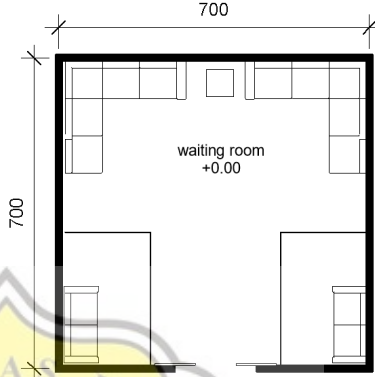
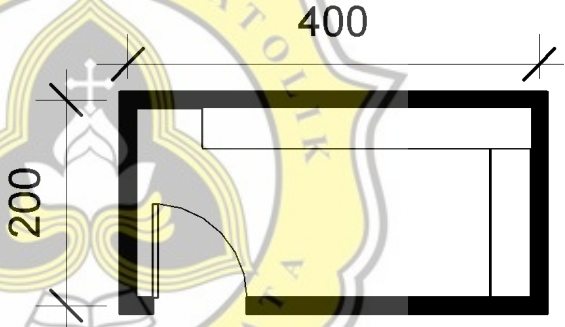
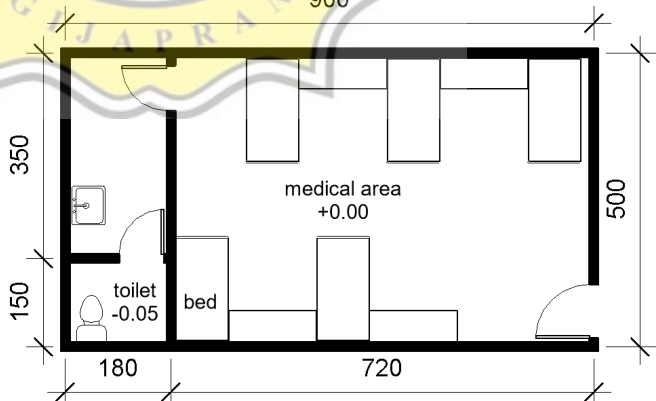
			Bench Press: 2.15m x 0.95m = 2.04m ² *5= 10.21m²
			Foot Station: 1.4*0.8 = 1.12m ² *5= 5.6 m²
			Latissimus machine: 2m x 1.2m= 2.4m ² *3= 7.2m²
			Press Equipment: 1.2m x 1.4= 1.68m ² *4 = 6.72m²
			Treadmill: 1.9 x 0.8 = 1.52m ² *5 = 7.6m²
			Knee Bending apparatus (with weights attachment): 2m x 0.9m = 1.8m ² *5= 9m²
			Wardrobe: 0.6m x 1.2m= 0.72 m ² *2= 1.44m²
			50 people x 2.45 m ² = 122.5 m²



WC/ toilet	2	10	<p>WC: 1.5mx2m = 3m²*15= 30m² Wastafel 0,7m²*7= 4.9m² Urinoir 0,7m²*20= 14m² 10 people x 2.45 m²= 24.5 m²</p>		244.6 m ²	
Foodcourt	1	100	<p>@Teenant: 4m x 4m = 16m²*10= 160m² Seating Group @4: 2.6m x 3m = 7.8m²*25= 195m² Storage: 4m x 3m = 12m² 100 people x 2.45 m²= 245 m²</p>		612 m ²	PA + NAD
Jogging Track	1	50	<p>1 jogging track = 5 track Each track has a width 2m 2m*5track = 10m. 30m x 17m = 510 m²</p>		510 m ²	PA
Total Area Training Facilities					2,062.11 m²	

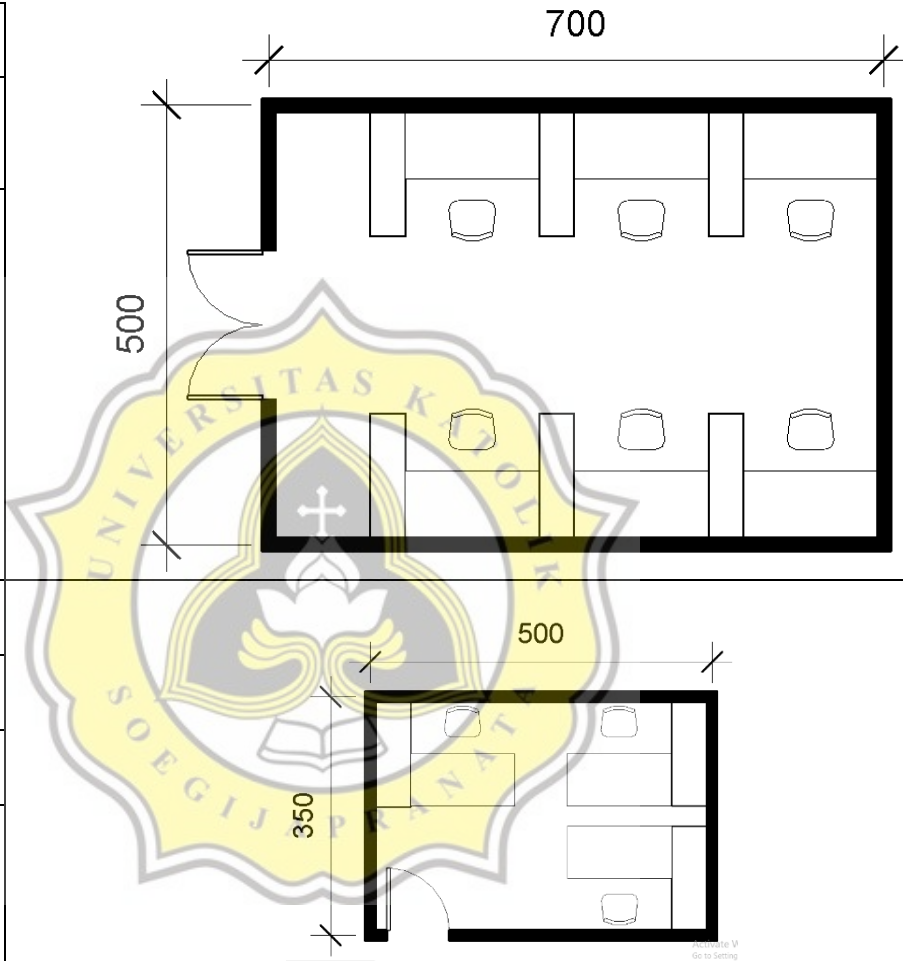
Total Area Training Facilities (60% circulation include)			2,062.11 m ² + 1257.64 m ² + 3555.2 m ² = 7,926.65 m²
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				Medical Area		
Medical Area (Injury handle)	1	10	Small Bed: 2.4m x 0.6m = 1.44m ² *5= 7.2m²		39.1 m²	
			WC: 1.5m x 2m = 3m ² *2= 6m² Wastafel 0,7m² Urinoir 0,7m²			
			10 people x 2.45m ² = 24.5m²			
Doctor Room	2	3	Table: 1.8*1= 1 m ² *2= 2m² Chair: 0.5*0.5= 0.25*3 = 0.75m² Document shelf: 0.4m x 3= 1.2m²		22.6 m²	
			3 people x 2.45m ² = 7.35m²			

Lobby / waiting room	1	20	Chair: $0.5 \times 0.5 = 0.25 \times 20 = 5 \text{ m}^2$		54 m ²	
			20 people x 2.45 m ² = 49 m ²			
Medicine room	1	2	Medicine shelf: $0.4 \text{ m} \times 3 = 1.2 \text{ m}^2 \times 2 = 2.4 \text{ m}^2$		7.3 m ²	
			2 people x 2.45 m ² = 4.9 m ²			
Medical Area (Covid handle)	1	8	Small Bed: $2.4 \text{ m} \times 0.6 \text{ m} = 1.44 \text{ m}^2 \times 8 = 11.52 \text{ m}^2$ Monitor $0.5 \text{ m} \times 0.5 \text{ m} = 0.25 \text{ m}^2 \times 8 = 2 \text{ m}^2$ 8 people x 2.45 m ² = 19.6 m ²		33.12 m ²	

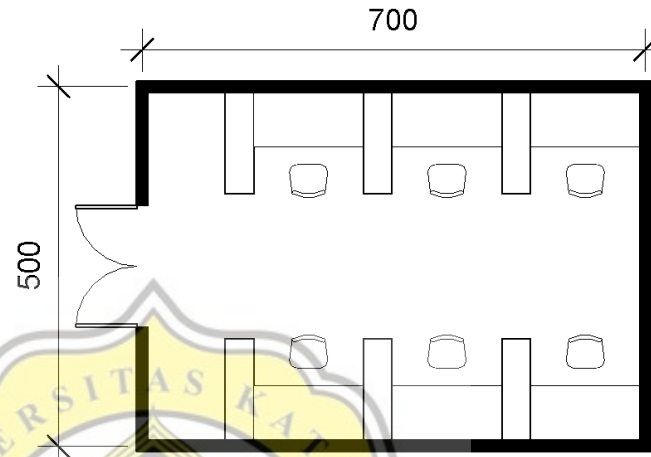
Total Medical Area				156.12m ²			
Total Medical Area (60% circulation include)				249.792 m ²			
Manager's Activities							
CEO Room	1	3	Table: 1.8*1= 1 m ² *2= 2m² Chair: 0.5*0.5= 0.25*3 = 0.75m² Document shelf: 0.4m x 3= 1.2m² Sofa : 1.7*0.77= 1.309m² Mini Table: 0.45m x 0.45m = 0.2025m ² *2= 0.405m²		12.6 m ²	NAD + PA	
		3 people x 2.45 m ² = 7.35 m²					
Supervisor	3	1	Table: 1.8*1= 1 m ² *2= 2m² Chair: 0.5*0.5= 0.25 m² Document shelf: 0.4m x 3= 1.2m² 1 people x 2.45 m ² = 2.45 m²			17.7 m ²	NAD
		1 people x 2.45 m ² = 2.45 m²					
Technical staff	1	6	Table: 1.8*1= 1 m ² *12= 12m²			35.4 m ²	NAD

			Chair: $0.5 \times 0.5 = 0.25$ $m^2 \times 6 = 1.5 m^2$
			Document shelf: $0.4m \times 3 = 1.2m^2 \times 6$ $= 7.2 m^2$
			6 people $\times 2.45 m^2 =$ 14.7m²
League staff	3	1	Table: $1.8 \times 1 = 1$ $m^2 \times 2 = 2m^2$
			Chair: $0.5 \times 0.5 = 0.25$ m²
			Document shelf: $0.4m \times 3 = 1.2m^2$
			1 people $\times 2.45 m^2 =$ 2.45m²
Media and marketing room	4	1	Table: $1.8 \times 1 = 1$ $m^2 \times 2 = 2m^2$
			Chair: $0.5 \times 0.5 = 0.25$ m²



			17.7 m²	NAD
			23.6 m²	NAD

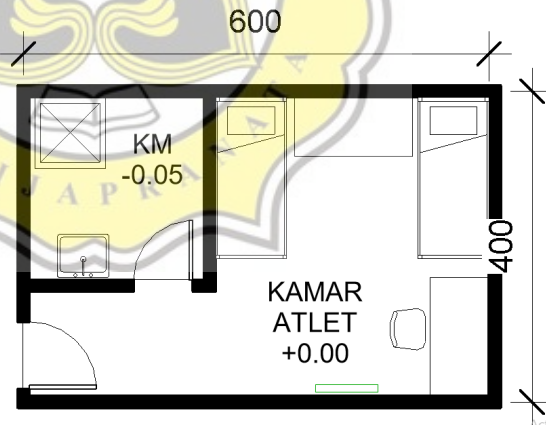
			Document shelf: 0.4m x 3= 1.2m²
			1 people x 2.45 m ² = 2.45m²



Total Manager Area			103.06 m²
Total Manager Area (60% circulation include)			164.896 m²

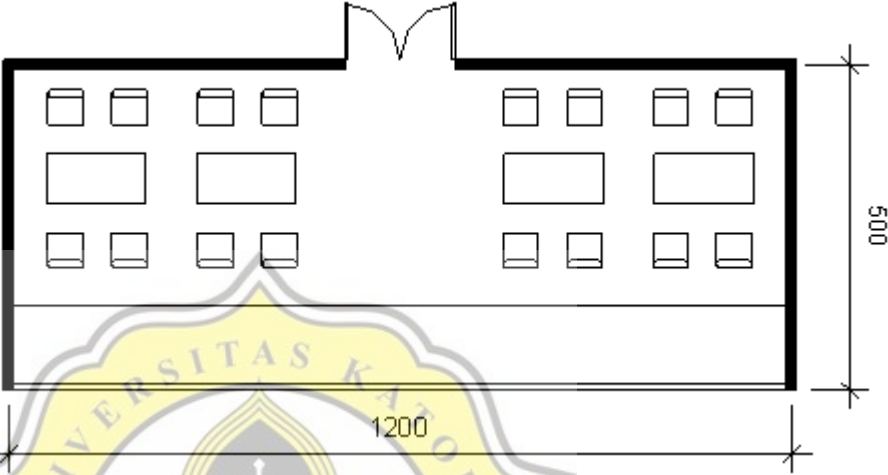
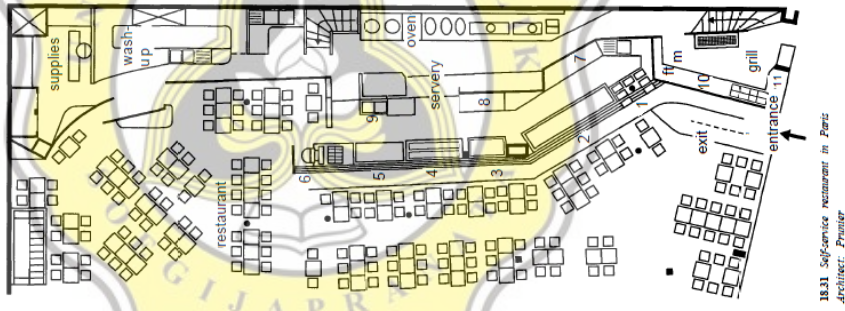
Dorm's Activities			
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Bedroom (Bathroom Include)	75	2	Bedroom: 2m x 1m = 2 m²
			Wardrobe: 0.6m x 1.2m= 0.72 m²
			Table: 1.5 m x 0.6 m = 0.9 m²
			Chair: 0.4 m x 0.4 m = 0.16 m ² * 2= 0.32 m²
			Shower Area: 2.5 x 2.3= 5.75m²
			2 people x 2.45m ² = 4.9m²



1094.25 m²	NAD
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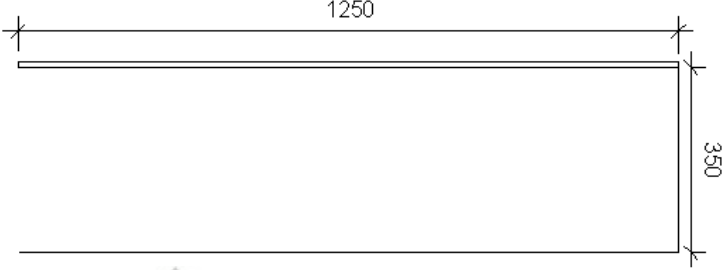
Lobby	1	50	<p>Table of receptionist = 21.7 m² Chair: 0.8* 1.7 = 1.36m² Table: 1.5 m x 0.6 m = 0.9 m² 50 people x 2.45m² = 122.5m²</p>		146.46 m²	PA
Laundry	3	15	<p>Wasing machine: 0.8m x 0.8m = 0.64m² *14= 8.96m² Table: 0.76*2.2 = 1.67m²</p>		142.14 m²	PA
			<p>15 people x 2.45m²= 36.75 m²</p>			
Communal space	6	10	<p>Seating Group @4: 2.6m x 3m = 7.8m²*4= 31.2 m²</p>		394.2 m²	NAD +PA

			Green Area: 2m x 5m = 10m²			
			10 people x 2.45 m ² = 24.5 m²			
Foodcourt	1	75	Seating Group @4: 2.6m x 3m = 7.8m ² *18= 140.4 m²		279.4 m²	NAD +PA
			@Tenant: 4m x 4m = 16m ² *4= 64m²			
			75 people x 2.45 m ² = 183.75 m²			
Total Dorm Area					2,056.45 m²	
Total Dorm Area (60% circulation include)					3290.32 m²	
Service activities						
Genset room	2	3	Genset dimension: 8m x 10m = 80 m²		166 m²	NAD +PA

			<p>3 people x 1 m² = 3m²</p>				
MEE room	3	3	<p>Panel Trafo : 3m x 2m = 6m²*2 = 12 m²</p>			45 m²	NAD +PA
			<p>3 people x 1 m²= 3 m²</p>				

Storage Room	5	5	Wardrobe: 0.6m x 1.2m= 0.72 m ² *5 = 3.6 m²		8.6 m²	NAD +PA
			5 people x 1 m ² = 5m²			
Security room	3	3	Chair: 0.8* 1.7 = 1.36m² Table: 1.5 m x 0.6 m = 0.9 m²		2.98 m²	NAD +PA
			Wardrobe: 0.6m x 1.2m= 0.72 m²			
Total Service Area					222.52 m²	
Total Service Area (80% circulation include)					400.536 m²	

Parking Area						
Car park	1	250	Car: 5m x 2.5m/ unit 12.5 m²/ unit	<p>A diagram showing a rectangular parking unit. The top horizontal dimension is labeled '500' and the right vertical dimension is labeled '250'. The unit is drawn with a double-line border.</p>	3125 m ²	NAD
Motorcycle Park	1	500	Motorcycle: 1m x 2m 2m²/ unit	<p>A diagram showing a rectangular parking unit. The top horizontal dimension is labeled '200' and the right vertical dimension is labeled '100'. The unit is drawn with a double-line border. A watermark of the Universitas Katolik Soegijapranata logo is visible in the background of this section.</p>	1000 m ²	NAD

Bus Park	1	10	Bus: 3.5m x 12.5m 43.75m²		437.5 m²	NAD
Total Parking Area					4562.5 m²	
Total Parking Area (100% circulation include)					9125 m²	
Total Building Area Requirements					21,157.19 4 m²	
Total Green Area Space					19,157.19 4 m²	
Total Site Area requirement					40,314.38 8 m²	





8.22% PLAGIARISM
APPROXIMATELY

0.01% IN QUOTES 

Report #11270602

INTRODUCTION Background of The Project According to website pendidikan.com (2014), Education is an effort and planned to develop the potential of each participant so that they are able to become useful people for themselves and for their country. Education can be pursued by 2 channels namely formal, non-formal, and a combination of the two. The majority of student's time is spent in class, so their talent development is very limited in the afternoon. Though talent development takes many forms, one of which is sports. Day training begins at school age to form optimal abilities and physical development and skills. Indonesia is a country that has a lot of potential in developing talent, especially in the field of basketball. Indonesia has a lots of events like IBL (Indonesia Basketball League), DBL (Developmental Basketball League), and other regional events. DBL (Developmental Basketball League) created an event that indeed from the beginning had the aim to spur the high-school basketball event because it believed that this sport could be accepted by all groups and it was time to develop the Indonesian market itself by holding regular competitions consistently. It is not the time for Indonesia to accept naturalized player, But this is the time to implement a mature curriculum and system so that players can gain experience that is not inferior to overseas. With many events