

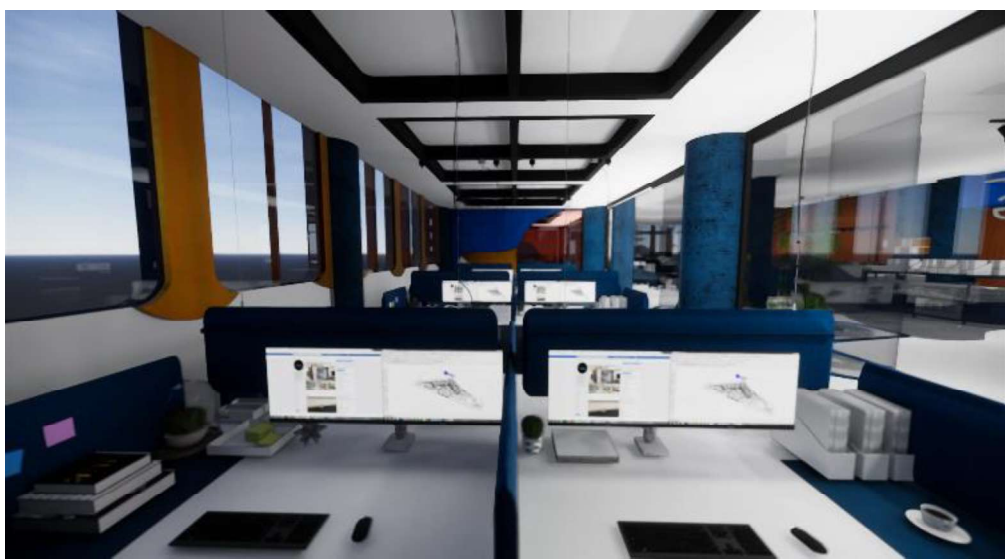
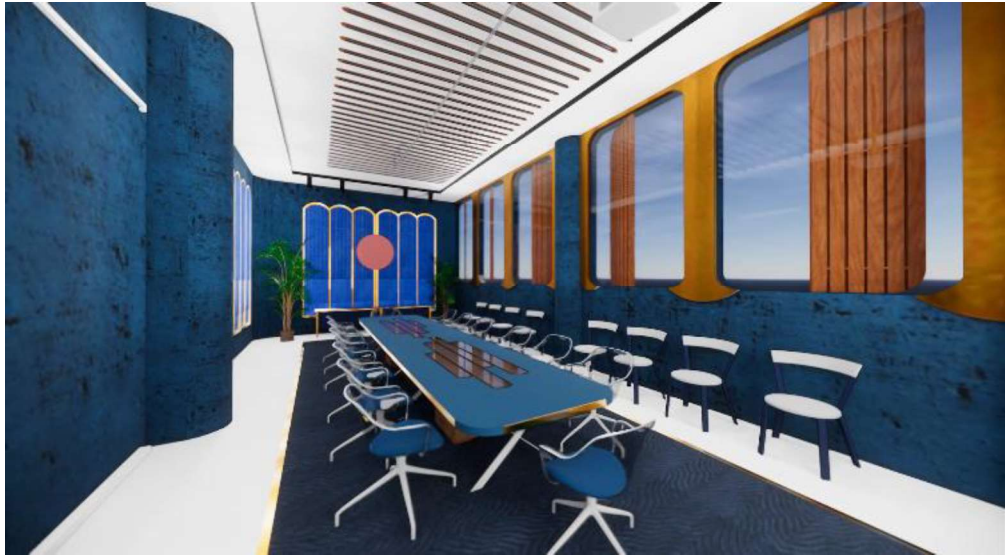
## LAMPIRAN

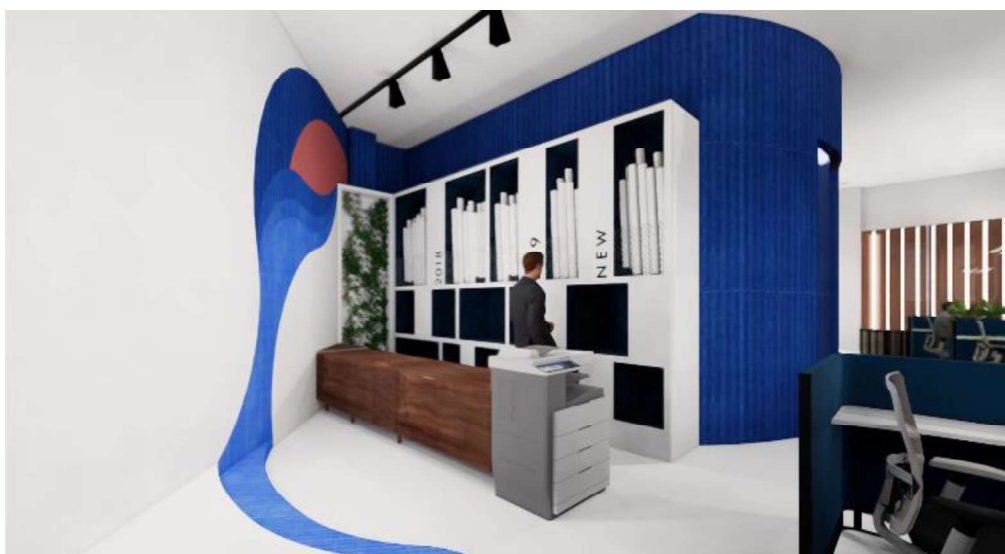
### A. Presentasi Desain

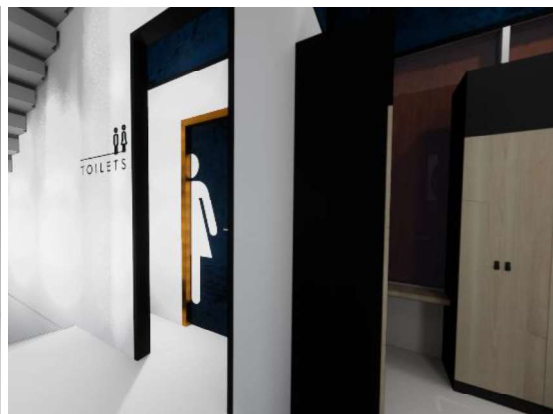
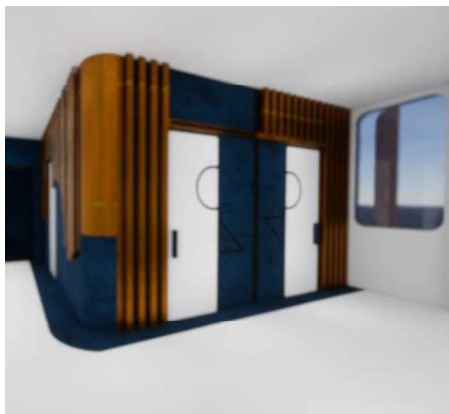
#### 1. Rendering Perspektif



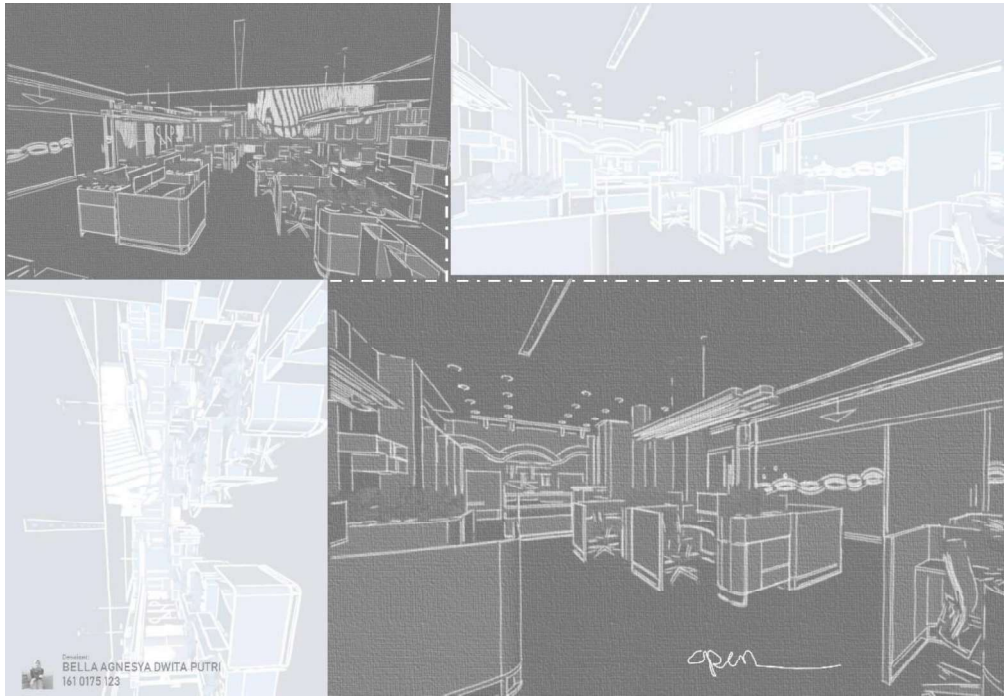








## 2. Skema Bahan & Warna



### Skema **BAHAN**



Ket:

1. Kaca Float 10mm  
(Euro Abu dan Smoke Red)
2. Wall expose color Dark Blue  
(Dulux Pentallite 80YR 55/266 )
3. Bamboo finishing color Gradasi  
Blue
4. Concrete Aggregate Smoke
5. Carpet Texture Geometry (IKEA)
  - Midnight Blue
  - Sky Blue
  - Light Turquoise
6. Metal Seamed



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### 3. Poster Presentasi

## PERANCANGAN INTERIOR

### PT. NIPPON STEEL AND SUMIKIN BATAM KEPULAUAN RIAU

#### DESKRIPSI PROJECT

PT. Nippon Steel and Sumikin Batam is a company that provides automatic welding technology applied to oil and natural gas pipelines, in addition to the fieldwork there is also an integrated approach office for fabrication engineering and project control with the use of computers and related software systems. This system serves as an effective instrument in the design and detailing of steel structures and piping systems, as well as being more integrated with consultant engineers, design offices and especially the Engineering Staff for computerized analysis and project planning, material details and control systems developed jointly with Nippon Steel as parent company.



Surrounding Environment



The Room to be Redesigned



PT. Nippon Steel & Sumikin Batam  
Offshore Services  
4.8 ★★★★★ (9)  
Oil & natural gas company

01

#### PROBLEM STATEMENT

1. How to create a staff room setting that requires flexible arrangement and circulation, so that it can support the work process?
2. How to create the processing of physical elements of space that exist at PT. Nippon Steel & Sumikin Batam to make it look attractive and not monotonous?
3. And how do create a design that can provide an image in accordance with the company's corporate image?



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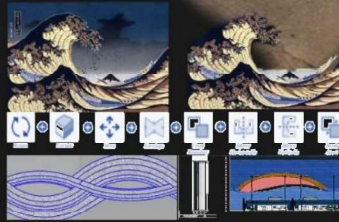
DESAINER :  
BELLA AGNESYA DWITA PUTRI 161 0175 123

## SOLUTION IDEA / CONCEPT

Concept that will be applied in the design is Force of Nature or the application of artificial nature, which is based on the location of the company located in the arid and barren offshore area so that this theme was appointed as one of the main features of the design by choosing the application of zen garden. The design of this public space is expected to be a relaxation of the mind and to simulate external conditions. And the Japanese Style was chosen because it is able to represent the background of the company that really comes from the country. In addition, designers take shape transformation, as well as the use of bamboo material in details of decorative elements and the provision of zen gardens in several parts of space. So it can be concluded that this style of corporate corporate returns, but also can not be separated with the application of colors and designs that are the trend in this era.

### Transformation for Element Decorative

The transformation of the original shape of The Great Wave off Kanagawa at this stage underwent two alternative simplifications taken from the form of the water outline on the waves and Mt. Fuji. Furthermore, these forms have changed into the simplest form and then undergoes a process of merging, separating, rotating and applying color according to the design theme.



### Fungsi dan Efektifitas

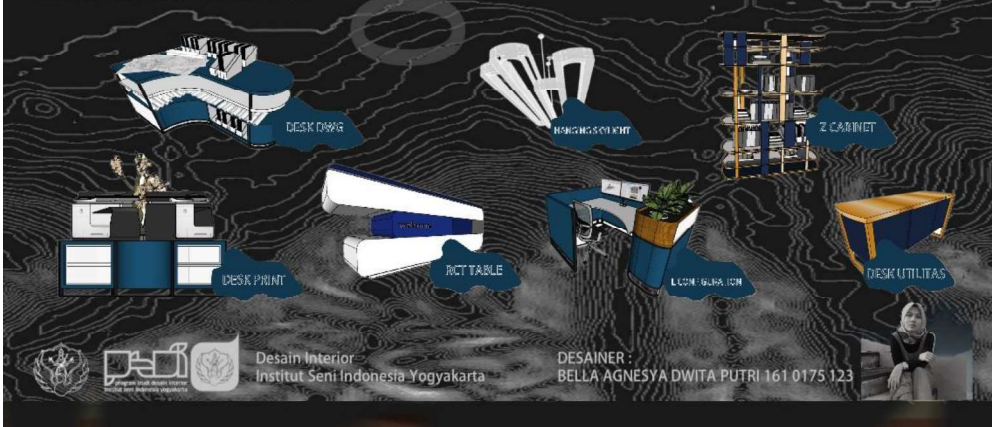
Theme of Force of Nature with the selection of zen garden as well as processing some unused areas that can be utilized as part of aesthetics and communal areas or a gathering place if employees or visitors want to relax or relaxation of the mind and to simulate external conditions.

## MOODBOARD – COLOUR SCHEME – MATERIAL SCHEME



- 1.Kaca Float 10mm (Euro Abu dan Smoke Red)
- 2.Wall expose color Dark Blue (Dulux Pentallite 80YR 55/266 )
- 3.Bamboo finishing color Gradasi Blue
- 4.Concrete Aggregate Smoke
- 5.Carpet Texture Geometry (IKEA) - Midnight Blue - Sky Blue - Light Turquoise
- 6.Metal Seamed

## FURNITURE & FURNISHING

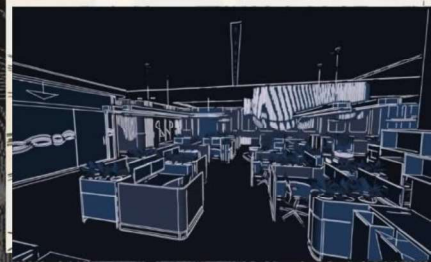
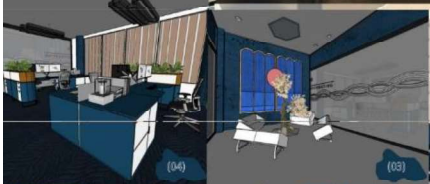




# DESIGN RESULTS



# AXONOMETRIC





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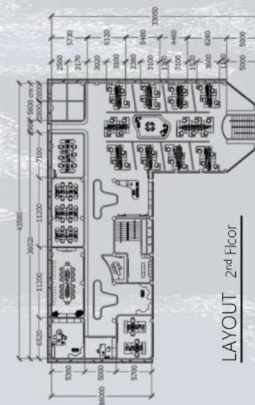


# 4. Booklet

## PERANCANGAN INTERIOR PT NIPPON STEEL BATAM - KEPRI

### LAYOUT 2nd Floor



### DESKRIPSI

PT. Nippon Steel and Sumikin Batam adalah sebuah perusahaan teknik yang menawarkan berbagai macam jasa rekayasa dan konstruksi darat dan lepas pantai yang terkait dengan Industri Minyak dan Gas Bumi.


### TUJUAN PERANCANGAN

Tujuan yang ingin diciptakan dari perancangan kantor ini ialah merancang ruang kerja dengan setting elemen fisik ruang yang menarik sekaligus dapat menjadi area refreshing and fun, dan menyediakan standar kenyamanan dari setiap fasilitas pendukung sesuai zoning didalamnya. Serta membangun ambience yang dapat memperlihatkan brand image PT. Nippon Steel and Sumikin Batam itu sendiri.

### GAYA & TEMA PERANCANGAN


Pemilihan gaya Japanese Style mampu merepresentasikan background perusahaan yang memang berasal dari negara tersebut dengan mengambil transformasi bentuk dan penggunaan material bamboo pada detail elemen dekoratif. Serta tema *Force of Nature* atau penerapan alam buatan diangkat menjadi salah satu fitur utama perancangan dengan memilih taman zen dikarenakan lokasi perusahaan terletak pada kawasan *offshore* yang gersang dan tandus.

### MEETING ROOM 07



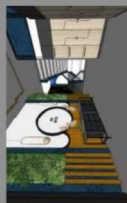
COLOUR SCHEME:

### MANAGER DIRECTOR 04




COLOUR SCHEME:

### LOCKER 01



COLOUR SCHEME:

### 08 Planning DWG Office




COLOUR SCHEME:

### PRESIDENT DIRECTOR 05



COLOUR SCHEME:

### VISITOR 02




COLOUR SCHEME:

### Supporting Area 09




COLOUR SCHEME:

### Piping Eng. Office 06



COLOUR SCHEME:

### ACCOUNTING ROOM 03



COLOUR SCHEME:

Desainer:  
**BELLA AGNESYA DWITA PUTRI**  
161 0175 123

## B. Detail Satuan Pekerjaan / Bill of Quantity / BQ

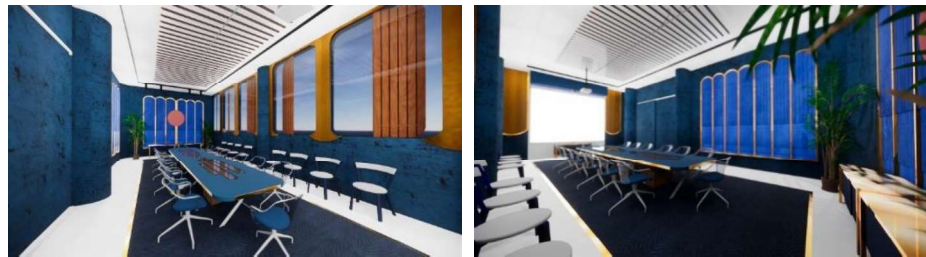
### REKAPITULASI ENGINEER ESTIMATE (EE) INTERIOR

PROYEK : Meeting Room Area

LOKASI : PT. Nippon Steel & Sumikin Batam – Kepulauan Riau

TAHUN : 2020

NO	ITEM	TOTAL
1.	Pekerjaan Furniture	Rp 29,186,000
2.	Pekerjaan Elemen Interior	Rp 48,739,500
3.	Pekerjaan Elemen Estetis	Rp 8,253,000
	<b>Jumlah</b>	<b>Rp 86,178,500</b>
	<b>PPN 10%</b>	<b>Rp 8,617,850</b>
	<b>Jumlah Total</b>	<b>Rp 94,796,350</b>
	<b>Pembulatan Total</b>	<b>Rp 94,800,000</b>



### RENCANA ANGGARAN BIAYA INTERIOR

PROYEK : Meeting Room Area

LOKASI : PT. Nippon Steel & Sumikin Batam – Kepulauan Riau

TAHUN : 2020

NO	ITEM	QT	SAT	UKURAN cm(p x l x t)	HARGA	TOTAL	KET
<b>I</b>	<b>Pekerjaan Furniture</b>						
1.	Meeting Room Table	2	Set	320 x 160 x 75	Rp 6,250,000	Rp 12,500,000	Custom
2.	Meeting Room Chair	14	Set	50 x 50 x 60	Rp 320,000	Rp 4,480,000	Pabrik
3.	Extra Seat Chair	8	Unit	50 x 50 x 60	Rp 160,000	Rp 1,280,000	Pabrik
4.	Proyektor	1	Set	120 x 220	Rp 8,750,000	Rp 8,750,000	Pabrik
6.	Storage Table	3	Unit	60 x 50 x 50	Rp 642,000	Rp 1,926,000	
7.	Plant's Pot	2	Unit	45 x 45 x 45	Rp 125,000	Rp 250,000	Pabrik
					<b>Jumlah</b>	<b>Rp29,186,000</b>	
<b>II</b>	<b>Pekerjaan Elemen Interior</b>						

1.	Lantai Vinyl PVC	100	m2	-	Rp 220,515	Rp 22,051,500	PVC
2.	Horizontal Texture Carpet	2	Unit	-	Rp 544,000	Rp 1,088,000	IKEA
3.	Cat Dinding	235	m2	-	Rp 55,000	Rp 12,925,000	Cat Dulux
4.	Cat Plafon	195	m2	-	Rp 65,000	Rp 12,675,000	Cat Dulux
<b>Jumlah</b>						<b>Rp48,739,500</b>	
<b>III</b>	<b>Pekerjaan Elemen Estetis</b>						
1.	Hiasan Dinding A	1	Unit	-	Rp 4,250,000	Rp 4,250,000	Custom
2.	Hiasan Dinding B	1	Unit	-	Rp 2,375,000	Rp 2,375,000	Custom
3.	Hanging Lamp	1	Unit	-	Rp 1,278,000	Rp 1,278,000	Pabrik
4.	Spotlight	1	Set	-	Rp 350,000	Rp 350,000	Pabrik
<b>Jumlah</b>						<b>Rp 8,253,000</b>	
<b>Jumlah I,II,III</b>						<b>Rp86,178,500</b>	
<b>PPN 10%</b>						<b>Rp 8,617,850</b>	
<b>Jumlah Total</b>						<b>Rp94,796,350</b>	
<b>Pembulatan total</b>						<b>Rp94,800,000</b>	

**INTERIOR BILL OF QUANTITY LIST**

**PROJECT** : FT. NIPPON STEEL AND SUMIKIN - 2nd Floor  
**LOCATION** : Jl. Beringin, Kolombo KM. 18 Kawasan Industri Tambora Encana, Batam - Indonesia

LOCATION	CODE	DIMENSION (mm)	MATERIAL	DESCRIPTION	PURCHASED BY			TOTAL PRICE (Rp)	TOTAL PER AREA	PICTURE
					QTY	UNIT	UNIT PRICE (Rp)			
<b>2nd FLOOR</b>										
<b>INTERIOR AND ELECTRICAL</b>										
Subtotal										
1	1	300	100	100	100	100	100	100	100	
2	2	300	100	100	100	100	100	100	100	
3	3	240	120	240	120	240	120	240	120	
Subtotal										
1	1	300	300	300	300	300	300	300	300	

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**INTERIOR BILL OF QUANTITY LIST**

**PROJECT** : FT. NIPPON STEEL AND SUMIKIN - 2nd Floor  
**LOCATION** : Jl. Beringin, Kolombo KM. 18 Kawasan Industri Tambora Encana, Batam - Indonesia

LOCATION	CODE	DIMENSION (mm)	MATERIAL	DESCRIPTION	PURCHASED BY			TOTAL PRICE (Rp)	TOTAL PER AREA	PICTURE
					QTY	UNIT	UNIT PRICE (Rp)			
<b>2nd FLOOR</b>										
<b>INTERIOR AND ELECTRICAL</b>										
Subtotal										
1	1	100	100	100	100	100	100	100	100	
2	2	100	100	100	100	100	100	100	100	
3	3	100	100	100	100	100	100	100	100	
Subtotal										
1	1	100	100	100	100	100	100	100	100	

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**INTERIOR BILL OF QUANTITY LIST**

**PROJECT** : FT. NIPPON STEEL AND SUMIKIN - 2nd Floor  
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					QTY	UNIT	UNIT PRICE (Rp)			
<b>2nd FLOOR</b>										
<b>INTERIOR AND ELECTRICAL</b>										
Subtotal										
1	1	100	100	100	100	100	100	100	100	
2	2	100	100	100	100	100	100	100	100	
3	3	100	100	100	100	100	100	100	100	
Subtotal										
1	1	100	100	100	100	100	100	100	100	
2	2	100	100	100	100	100	100	100	100	
3	3	100	100	100	100	100	100	100	100	

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**INTERIOR BILL OF QUANTITY LIST**

**PROJECT** : FT. NIPPON STEEL AND SUMIKIN - 2nd Floor  
**LOCATION** : Jl. Beringin, Kolombo KM. 18 Kawasan Industri Tambora Encana, Batam - Indonesia

LOCATION	CODE	DIMENSION (mm)	MATERIAL	DESCRIPTION	PURCHASED BY			TOTAL PRICE (Rp)	TOTAL PER AREA	PICTURE
					QTY	UNIT	UNIT PRICE (Rp)			
<b>2nd FLOOR</b>										
<b>INTERIOR AND ELECTRICAL</b>										
Subtotal										
1	1	100	100	100	100	100	100	100	100	
2	2	100	100	100	100	100	100	100	100	
3	3	100	100	100	100	100	100	100	100	
4	4	100	100	100	100	100	100	100	100	
5	5	100	100	100	100	100	100	100	100	

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## **C. Gambar Kerja**

- 1. Layout & Rencana Lantai**
- 2. Rencana Plafon, Pencahayaan & ME**
- 3. Tampak Potongan**
- 4. Detail Elemen Khusus**
- 5. *Furniture Custom***