



PT. BAJARINGAN INDUSTRI SEJAHTERA

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Pollux Mall Business Centre , Pasirsari, Cikarang Selatan, Kab. Bekasi, Jawa Barat



		BILL OF QUANTITIES		02/02/26	BOQ-SMPL-2026
ITEM	DESCRIPTION OF WORKS	QTY	UNIT	RATE	TOTAL
A	PRELIMINARIES & HSE COMPLIANCE				
1	Mobilization & Demobilization				
	Heavy Equipment (Mobile Crane 25T for Erection)	1,00	Ls	-	-
	Site Office, Gudang Kerja & Working Tools	1,00	Ls	-	-
2	HSE Implementation (Zero Accident Protocol)				
	Install Static Lifeline System (Wire Rope 8mm + Turnbuckle)	450,00	m1	-	-
	Full Body Harness (Double Lanyard) Inspection	15,00	set	-	-
	Scaffolding (Perancah) & Safety Net Installation (Full Coverage)	1,00	Lot	-	-
B	STEEL STRUCTURE WORKS				
1	Main Frame (Supply, Fabrication & Erection)				
	WF Rafter & Column (Material: BJ-37 / SS400)	45.150,00	Kg	-	-
	Surface Prep: Sandblasting Sa 2.5 + Epoxy Primer 2 Layer	1.350,00	m2	-	-
2	Secondary Member (Supply & Install)				
	CNP/Purlin & Sag Rod (High Tensile Galv. Z-275)	15.150,00	Kg	-	-
3	Connection System (Supply & Install)				
	High Strength Bolt (Baut Mutu Tinggi) dia 5/8" - 3/4"	2.150,00	Pcs	-	-
	Anchor Bolt M22 (Chemical Hilti/Equivalent)	120,00	Pcs	-	-
C	ROOFING & RAINWATER SYSTEM				
1	Industrial Roof Profile (Supply & Installation)				
	Zincalume Steel Sheet (0.45mm BMT) - High Rib Profile	3.550,00	m2	-	-
	Type: Boltless / Klip-Lok System (Anti-Leakage Guarantee)				
2	Insulation & Support (Supply & Install)				
	Thermal Insulation: Glasswool D.16kg/m3 + Alum. Foil	3.550,00	m2	-	-
	Roof Mesh (Kawat Harmonika) Galv. dia 1.2mm #50x50	3.550,00	m2	-	-
3	Gutter System (Supply & Install)				
	Box Gutter Zincalume t=0.55mm (Custom Bending)	120,00	m1	-	-
	PVC Downpipe 6" AW Class + Bracket	80,00	m1	-	-
D	QUALITY CONTROL & TESTING (QA/QC)				
1	Torque Wrench Inspection Report (Laporan Kunci Torsi)	1,00	Doc	Inc.	-

2	Water Test & Rain Simulation (Uji Kebocoran)	1,00	Lot	Inc.	-
			Total Amount		-
			Tax 11%		-
	GRAND TOTAL				-

TECHNICAL NOTES & DISCLAIMER:

- Material Origin:** All structural steel uses GG/KS (Gunung Garuda/Krakatau Steel). No non-standard steel allowed.
- Scope of Works:** Harga di atas adalah harga satuan terpasang (Supply & Install), termasuk upah tenaga kerja, alat bantu, dan alat berat (Crane).
- Validasi Volume:** Kuantitas di atas adalah estimasi (Sample) untuk Luas Lantai +/- 3.350 m2. Volume aktual akan dihitung berdasarkan Joint Survey (Opname Lapangan).
- Harga:** Harga satuan bersifat fluktuatif mengikuti harga baja dunia (Global Steel Index). Penawaran resmi hanya berlaku 14 hari.

PREPARED BY : SENIOR SALES ENGINEER

APPROVED BY



PROJECT MANAGER