

Item	Description	Quantity	Unit	Material Code	Material Name	Material Description	Material Specification	Material Grade	Material Type	Material Category	Material Sub-Category	Material Group	Material Family	Material Sub-Family	Material Item	Material Part	Material Detail	Material Note	Material Remark	Material Comment
1	Steel Plate	100	m ²	SP-100	Steel Plate	Carbon Steel	ASTM A36	Grade 50	Structural Steel	Structural Steel	Structural Steel	Structural Steel	Structural Steel	Structural Steel	SP-100	Steel Plate	Carbon Steel	ASTM A36	Grade 50	Structural Steel
2	Concrete	500	m ³	CC-500	Concrete	Concrete	ASTM C150	Grade 30	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	CC-500	Concrete	Concrete	ASTM C150	Grade 30	Concrete
3	Rebar	200	m	RB-200	Rebar	Rebar	ASTM A615	Grade 60	Rebar	Rebar	Rebar	Rebar	Rebar	Rebar	RB-200	Rebar	Rebar	ASTM A615	Grade 60	Rebar
4	Formwork	100	m ²	FW-100	Formwork	Formwork	Formwork	Formwork	Formwork	Formwork	Formwork	Formwork	Formwork	Formwork	FW-100	Formwork	Formwork	Formwork	Formwork	Formwork
5	Brick	10000	units	BR-10000	Brick	Brick	Brick	Brick	Brick	Brick	Brick	Brick	Brick	Brick	BR-10000	Brick	Brick	Brick	Brick	Brick
6	Block	5000	units	BL-5000	Block	Block	Block	Block	Block	Block	Block	Block	Block	Block	BL-5000	Block	Block	Block	Block	Block
7	Grout	100	m ³	GR-100	Grout	Grout	Grout	Grout	Grout	Grout	Grout	Grout	Grout	Grout	GR-100	Grout	Grout	Grout	Grout	Grout
8	Joint Compound	100	m ²	JC-100	Joint Compound	Joint Compound	Joint Compound	Joint Compound	Joint Compound	Joint Compound	Joint Compound	Joint Compound	Joint Compound	Joint Compound	JC-100	Joint Compound	Joint Compound	Joint Compound	Joint Compound	Joint Compound
9	Sealant	100	m	SL-100	Sealant	Sealant	Sealant	Sealant	Sealant	Sealant	Sealant	Sealant	Sealant	Sealant	SL-100	Sealant	Sealant	Sealant	Sealant	Sealant
10	Paint	100	liters	PT-100	Paint	Paint	Paint	Paint	Paint	Paint	Paint	Paint	Paint	Paint	PT-100	Paint	Paint	Paint	Paint	Paint