

150+ List of Construction Materials with Pictures (eBook)

By: Microbiteworld.com

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AROUND D WORLD

List of Basic Construction Materials

		
Aggregate	Stone	Sand
		
Cement	Concrete	Fly Ash
		
Asphalt	Bitumen	Glass
		
Wood		

List of Basic Construction Materials for Rebar Work

		
Rebar (Reinforcement)	Rebar Coupler	Wire Mesh
		
Epoxy Coated Rebar	Binding Wire	Concrete Cover Block

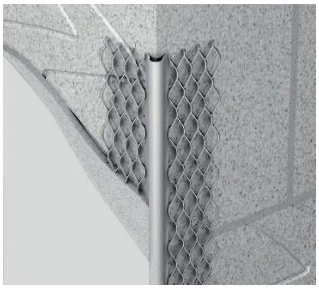
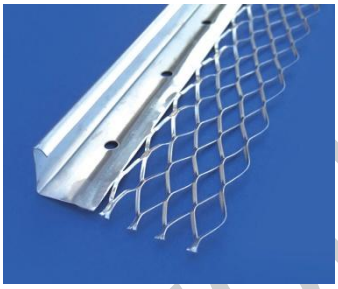

Plastic Cover Block

List of Construction Materials for Concrete Curing Work

	
Hessian Cloth	Curing Compound

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List of Construction Materials for Wall Work

		
Bricks	Concrete Block	Insulated Concrete Block
		
Angle Bed for Plastering	Plaster Stop Bed for Plastering	Rockwool Insulation Board
		
Wall Paint Color		

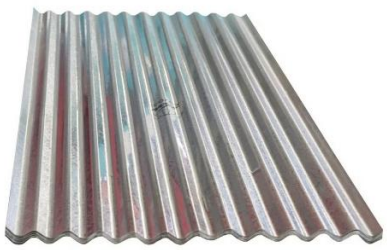
List of Construction Materials for Ceiling Work

		
Perforated Aluminum Ceiling Tile	Gypsum Board	Cement Board

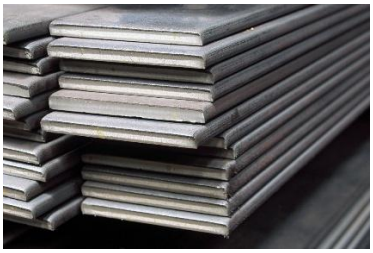
List of Construction Materials for Waterproofing Work

		
Polyethylene Sheets 1000 Gauge (250 micron) (Vapor Barrier)	Bituminous Black Paint	Bituminous Waterproofing Membrane
		
Bituminous Waterproofing Protection Board	Damp Proof Course (DPC)	

List of Construction Materials for Roofing Work

		
Clay Roof Tile	Asphalt Shingles	Metal Curved Roofing Sheet
		
Metal Profile Roofing Sheet	Fiber Glass Corrugated Roof Sheet	

List of Construction Materials for Structural Steel Work

		
Galvanized Steel Sheets	Steel Beam (I Shape)	Steel Beam (H Shape)
		
Steel Angle (L Shape)	Structural Steel Tube (Rectangle & Square)	Structural Steel Tube (Circular)
		
Hot Rolled Flat Bar	Stainless Steel Checkered Plate	Welding Electrode Rods

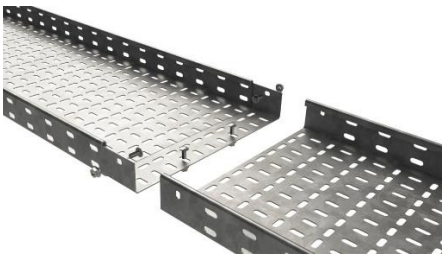
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List of Construction Materials for Drainage Work

		
90° Single Socket Bend	87.5° Triple Socket Tee Junction	45° Triple Socket Double Y Black
		
Perforated Pipe (Terracotta)	Drain Hooper Box	Drain Scupper
		
uPVC Pipe (Terracotta)	uPVC Pipe	Grated Drainage Channel Cover


Non-Woven Geotextile Membrane for Subsurface Drainage (Geotextile Fabric)

List of Construction Materials for Electrical Work

		
Power Distribution Board (DB)	Metal Cable Trays & Accessories	Miniature Circuit Breaker (MCB)
		
(DB)Molded Case Circuit Breaker (MCCB)	Residual Current Circuit Breaker (RCCB)	IP65 Rated Waterproof Distribution Box Cover
		
Incandescent Lamp	LED Bulb	Spiral Fluorescent Light Bulb
		
Fluorescent Tube Light	Vertical Water Heater	Horizontal Water Heater
		
Solar Water Heater		

List of Construction Materials for Fire Fighting Work

		
Fire Hydrant (Above Ground)	Photoelectric Smoke Detector	Fire Fighting Sprinkler
		
Fire Fighting Hose	Fire Hose Cabinet	Fire Fighting Wet Riser Landing Valve
		
Fire Pump	Fire Extinguisher Wet Chemical Type	Fire Extinguisher Co2 Type
		
Fire Extinguisher Foam Type	Fire Extinguisher Dry Powder Type	Fire Extinguisher Water Type

		
Fire Alarm Control Panel (MCB)	Fire Alarm Manual Call Point	Co2 Gas Flooding System

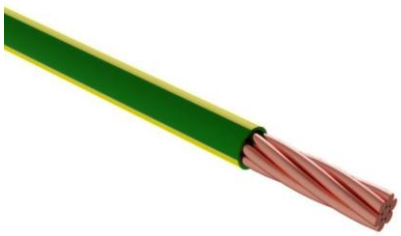
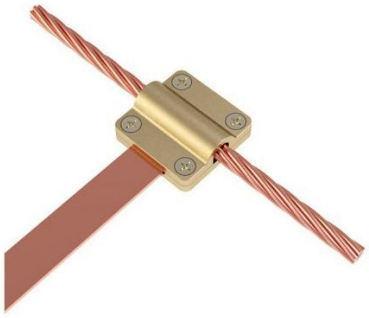
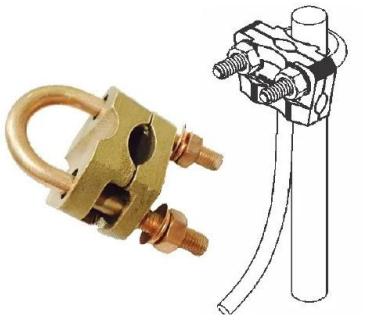
List of Construction Materials for Underground Utility Work

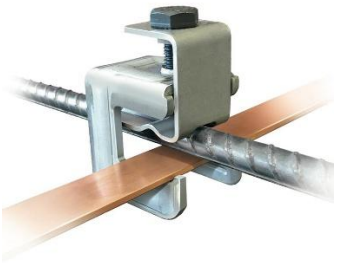
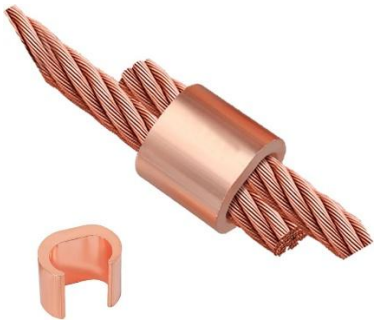
		
Manhole Cover (Circular)	Manhole Cover (Square)	Pre-Cast Manhole

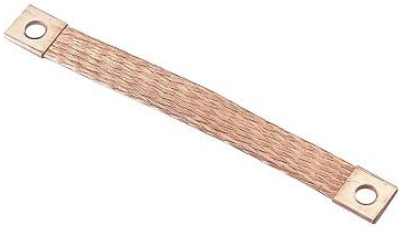
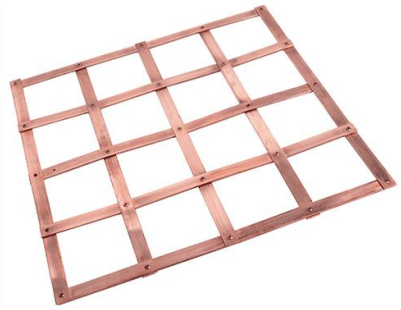

Warning Tape for Under Ground Utilities

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List of Construction Materials for Earthing & Bonding Work

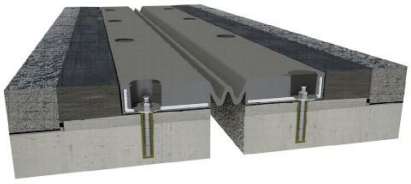
		
Bare Copper Conductor Cable (Wire)	PVC Covered Copper Conductor Cable (Wire)	Copper Bonded Earth Rod
		
Four Hole Earth Point	Single Hole Earth Point	Earth Bosses
		
Copper Tape Clips	Square Clamps (Flat)	Square Clamps (Flat to Circular)
		
Tee Clamps (Circular)	Pyramid Holdfasts	Rod to Cable Clamp (GUV Type)

		
Rod to Cable Clamp (Key Hole Type)	Reinforcing Conductor Clamps	Split Bolt Connectors
		
C Crimp Connectors	Heavy Duty Metallic Cable Saddles	Copper Cable Lugs
		
Earth Bar	Light Weight Lightening Mast	Strike Pad (To Catch Lightning Strikes)
		
Insulated Lightning Conductor Cable	Bare Copper Earth Tape	PVC Covered Copper Earth Tape

		
Flexible Circular Copper Braid Bonds	Lattice Copper Earth Mats	Static Earth Receptacles
		
Single Flange Earth Rod Seals	Double Flange Earth Rod Seals	Concrete Earth Pit
		
FRP Earth Pit	Lightning Strike Counter	

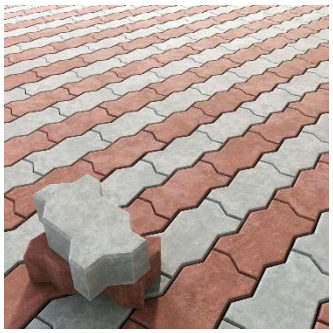
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List of Construction Materials for Pre-Stressed Bridge Work

		
Bridge Expansion Joint	Corrugated Galvanized Round Ducts (PT Duct)	Duct Tape (for PT Duct)
		
Post Tensioning Anchorage (PT Anchor)	Pre-Stressed Concrete Strands (PT Strands)	Bearing for Bridge
		
GeoStrap® Reinforcements		

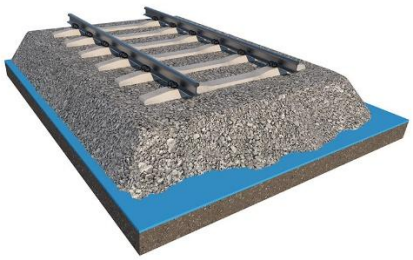
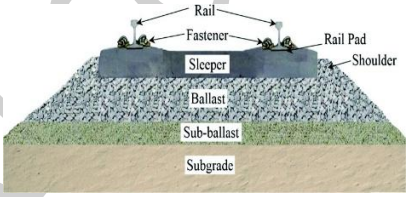
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List of Construction Materials for Road Work

		
Granular Sub-Base (GSB) Material	Aggregate Road-Base Material	Asphalt
		
Bitumen	Wet Mix Macadam (WMM)	Bearing for Bridge
		
Crash Cushion	Guard Rail	Paver Block
		
Trief Kerb Stone	Transition Kerb	Pre-Cast Concrete Barrier

		
Street Light Pole	LED Luminaries for Streetlight	Street Light Cable (XLPE Insulated)
		
Street Light Distribution Board (DB)	LED Luminaries for Streetlight	Traffic Signal Post
	
Traffic Sign	Traffic Signal Battery Backup System (UPS)

List of Construction Materials for Track Work

		
Rail Profile	Concrete Sleeper	Rail Fasteners
		
Bitumen	Under Ballast Mat	Ballast, Sub-Ballast & Subgrade

List of Construction Materials – Miscellaneous Work

		
Wedge Anchor Bolt	Film Faced Plywood for Shuttering	Pu Foam – Multipurpose Expandable Insulation Sealant Spray
		
Tarpaulin Waterproof Heavy Duty Universal Sheet	Under Ballast Mat	Floor Tiles

		
Water Storage Tank	Green Chain Link (For Fencing)	Metal Handrail

	
Medium Density Fiberboard (MDF)	Ethernet Cable (Cat7 Gigabit Network Cable)

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