

LINE & PHOENIX SENIOR SECONDARY SCHOOL PHASE 3 - DORMITORY

CIVIL & TECHNICAL DIVISION

SUPPLIER

CONTACT

ADDRESS

EMAIL ADDRESS

PHONE #

DATE

INSTRUCTION:

State the company name with all required information above then fill in the material price and in the highlighted goute prior submission and Contact this email address for further enquiries : civilandtechnical@mlpid.gov.ki

Serial No	Description	Qty	Unit	Price	Amount
	No of Build	2			
1.0	CONCRETE WORK				
1.01	Portland Cement 40Kg	1834	bags		
2.0	TEMPORARY STRUCTURAL FORMWORK				
2.01	Formply 2.4mx1.2mx20mm	214	sheets		
2.02	Radiata Pine 50x50mmx6m	1102	length		
2.03	Radiata Pine 200x25mmx6m	36	length		
2.04	Radiata Pine 100x50mmx6m	18	length		
2.05	Radiata Pine 200x50mmx6m	40	length		
2.06	Masonry mason's Line braided nylon yellow (500m)	6	nos		
2.07	Bold & Nut M12x125mm	200	Nos		
2.08	Galv Nail 4"	140	kg		
2.09	Galv Nail 3"	100	kg		
2.10	Glout Nail 2"	180	kg		
3.0	BLOCK WORK				
3.03	Portland Cement 40Kg	976	Bag		
4.0	REINFORCEMENT WORK				
4.01	Reinforced rod D12mm Ø minimum Grade 300MPa	1864	lengths		
4.02	Reinforced rod D10mm Ø minimum Grade 300MPa	110	lengths		
4.03	R8 diam bar for stirrups Ø minimum Grade 300MPa	598	lengths		
4.04	R6 diam bar for stirrups minimum Grade 300MPa	394	lengths		
4.05	665 BRC Mesh reinforcement 6mx2.4m minimum Grade 300MPa	50	sheets		
4.06	Bar Chair 50mm	750	no		
4.07	Polythene black plastic 1.8x60mx4mm	22	Roll		
4.08	Tie/Bind Wire (20m length)	106	spools		
5.0	CARPENTRY				
5.01	Radiata Pine 200x50mm x6m F7 Grade, seasoned pine	132	length		
5.02	Radiata Pine 150x50mm x6m F7 Grade, seasoned pine	98	length		
5.03	Radiata Pine 100x50mm x6m F7 Grade, seasoned pine	604	length		
5.04	Radiata Pine 200X25mm x6m F7 Grade, seasoned pine	88	length		
5.05	Radiata Pine 150X25mm x6m F7 Grade, seasoned pine	40	length		
5.06	Radiata Pine 75X50mm x6m F7 Grade, seasoned pine	398	length		
5.07	Radiata Pine 50X50mm x6m F7 Grade, seasoned pine	660	length		
5.08	Construction plywood 2.4x1.2mx6mm	338	sheets		
5.09	Construction plywood 2.4mx1.2m x12mm	108	sheets		
5.10	Cement board 2.4x1.2mx12mm	260	sheets		
5.11	Galvanized Pipe 50Ømmx6m	6	length		
5.12	PVC Pipe 200Ømmx6m	4	length		
5.13	Galv bolt&nut 12mm@300	306	nos		
5.14	Bolts M12@125mm long	16	nos		
5.15	Bolts M20@250mm long	10	nos		
5.16	1/2 in. Galvanized Flat Washer (25 per Bag)	20	bags		
5.17	Builders Strapping (25mmx27m)	8	spools		
5.18	Smoke Detector	12	no		
5.19	Fire distinguisher	4	no		

6.0	ROOFING COVERING				
6.01	Roof Sheet 16ft ,'Bluescope Lysaght': Colorbond ULTRA	142	sheets		
6.02	Roof Sheet 15ft ,'Bluescope Lysaght': Colorbond ULTRA	184	sheets		
6.03	Standard Ridge cap 2.4m length	28	sheets		
6.04	Standard Flashing edge 2.4m length	38	sheets		
7.0	JOINERY WORK				
7.01	Security mesh window 2.4x1.2m	50	sheets		
7.02	Fly insect screen 30x0.912m	210	m		
7.03	Panel door 1981x890mm	24	no		
7.04	Stainless Butt hinges 100mm x 75mm	48	pairs		
7.05	Entrance Lock set	32	no		
7.06	Padbolt 100mm	24	no		
7.07	Padlocker 100mm	24	no		
7.08	DPC Tape 200 wide x 15m	48	roll		
7.09	Stainless Dynabolt 12mmdia X 150mm	1050	nos		
7.10	Louver frame 8 blade with screws	116	pairs		
7.11	Louvre glass 150x510mm	1024	no		
7.12	Perspex 2.4x1.2mx5mm	4	sheets		
7.13	Oil Putty	10	kg		
7.14	Silicon seal for finishing	10	kg		
7.15	Silicon gun	2	no		
7.16	Clear Varnish 4ltrs	8	tin		
7.17	Black Wood Stain 4ltrs	8	tin		
7.18	Dap 18001 Kwik-Seal	80	tube		
7.19	Liquit nail	2	tube		
7.20	Anchoring Epoxy	2	tube		
7.21	Wood Sand Paper Rough	60	m		
7.22	Wood Sand Paper Smoth	60	m		
7.23	ZHIDIAN Glass Dry-Erase Board Set, 4ft x 8ft Large Magnetic Whiteboard for Wall Frameless White Glassboard, Includes 4 Markers, 1 Eraser, 4 Magnets	4	no		
8.0	TILING WORK				
8.01	Vinyl tile 300x300mm	4978	tiles		
8.02	Vinyl Adhesive 4ltr tin	42	tins		
8.03	Ceramic tile 150x150mm	13444	tiles		
8.04	Ceramic tile 300x300mm	1740	tiles		
8.05	Ceremic adhesive 20kg	138	bag		
8.06	Grout ceramic tile 20kg	92	bag		
8.07	Spacer ceremic tile	2	Pkt		
9.0	PAINTING WORK				
9.01	Interior/Exterior Multi-Surface Primer, Sealer, and Stain Blocker 10ltrs	102	bucket		
9.02	Arcylic primer undercoat 10ltrs	95	bucket		
9.03	Enamel coat paint 4ltr -C-White	154	tins		
9.04	Enamel coat paint 4ltr/C-light blue	24	tins		
9.05	Enamel coat paint 4ltr/C- blue	8	tins		
9.06	Enamel coat paint 4ltr/C- red	8	tins		
9.07	Enamel coat paint 4ltr/C-yellow	8	tins		
9.08	Enamel coat paint 4ltr/C-green	8	tins		
9.09	Enamel coat paint 4ltr/C-black	8	tins		
9.10	roller brush & tray	18	set		
9.11	Brushe 100mm	24	nos		
9.12	Brushe 75mm	12	nos		
10.0	NAILING WORK				
10.01	Galvanise Nail 4"	308	kg		
10.02	Galvanise Nail 3"	210	kg		
10.03	Galvanise Nail 2"	22	kg		

10.04	Galvanise Nail 1"	6	kg		
10.05	Grount Nail 2 1/2"	10	kg		
10.06	Grount Nail 2"	8	kg		
10.07	Grout Nail 1 1/2"	44	kg		
10.08	Grount Nail 1"	6	kg		
10.09	Concrete Nail 2"	6	kg		
10.10	Concrete Nail 3"	10	kg		
10.11	Concrete Nail 4"	12	kg		
10.12	U-Nail 1-1/2"	8	kg		
10.13	Gang Nail	964	m		
10.14	Roofing Nail 3"	34	kg		
10.15	Drill bit for Roof Screw (depend on roof screw head/size)	10	no		
10.16	Metal Roof Screw Nail	800	kg		
11.0	ELECTRICAL WORK				
11.01	Distribution board grey 30 pole 250A main switch	2	no		
11.02	Mounting blocks	80	no		
11.03	Circuit breaker 32amp	6	no		
11.04	Circuit breaker 25amp	6	no		
11.05	RCD or RCBO Protection devices 20amp	4	no		
11.06	RCD or RCBO Protection devices 10amp	4	no		
11.07	RCD or RCBO Protection devices 6amp	2	no		
11.08	Junction box "Joint box"	20	no		
11.09	Earth copper rod 1.5m length with earth clamp	2	length		
11.10	Earthing Cable 4mm2	8	m		
11.11	Cable 10mm XLPE 2	400	m		
11.12	Cable 2.5mm2	600	m		
11.13	Mag Slab "Underground cable cover" 25m per roll	16	roll		
11.14	Orange plastic tape "Underground warning tape 500m per roll)	2	roll		
11.15	Insulating tape "Electrical tape"	20	no		
11.16	Cable clip size #3	60	pkt		
11.17	Tapping screw "Self drilling phillipes type 500 per pkt)	10	pkt		
11.18	Conduit pvc pipe 25mmØ x 6m "Heavy Duty"	20	length		
11.19	LED Lights "4ft complete"	68	no		
11.20	GPO "Socket outlets double"	32	no		
11.21	Light switch "Single pole"	36	no		
11.22	Active link 350A 13 holes & cable max of 50mm2	16	no		
11.23	Neutral link 350A 13 holes & cable max of 50mm2	4	no		
11.24	Light switch "Double pole"	8	no		
12.0	PLUMBING WORK				
12.01	Screws 25mm	320	pcs		
12.02	Male adaptor-25mm	8	nos		
12.03	Pressure male adaptor 15mm	144	pcs		
12.04	Male adaptor-15mm pvc-pressure	72	nos		
12.05	Male adaptor-100mm DWV	48	nos		
12.06	Brass ball valve 15mm threaded end	88	nos		
12.07	Elbow 4"DWV	56	nos		
12.08	Elbow 25mm pressure	24	nos		
12.09	Elbow 90deg x 50mm waste	64	nos		
12.10	Elbow 45deg x 50mm waste	32	nos		
12.11	Elbow pressure 25mm	8	nos		
12.12	Elbow pressure 15mm	216	nos		
12.13	Tee 100mm waste	48	nos		
12.14	Tee 50mm waste	8	nos		

12.15	Tee 25mm pressure	56	nos		
12.16	Reducer (Sch 40) 25mmx15mm	48	nos		
12.17	PVC Waste Reducer 50mmx40mm	40	nos		
12.18	PVC Waste Reducer 100mmx50mm	48	nos		
12.19	PVC Pressure pipe 25mm dia	56	length		
12.20	PVC Pressure pipe 15mm dia	80	length		
12.21	PVC Waste pipe 100mm (DWV)	48	length		
12.22	PVC Waste pipe 50mm (DWV)	32	length		
12.23	PVC Waste pipe 40mm (DWV)	32	length		
12.24	Solvent cement 500g	80	tin		
12.25	Primer 500ml	80	tin		
12.26	PVC pipe clip 1/2inch	192	nos		
12.27	PVC pipe clip 2inch	64	nos		
12.28	Water closet P-type	64	nos		
12.29	Pan seat black	24	nos		
12.30	Pan connector offset	24	nos		
12.31	Toilet Cistern	24	nos		
12.32	Aluminium Gutter 150x85mm x 2.4m	38	shts		
12.33	Shower rose 15mm spout	24	nos		
12.34	Square junction 100mm-plain end	48	nos		
12.35	Thread seal tape	96	nos		
12.36	Vent cowl 50mm waste	8	nos		
12.37	Floor grate 100mm waste	24	nos		
12.38	Floor grate 50mm waste	24	nos		
12.39	Pillar tap 15mm Galaxy CP	80	nos		
12.40	Laundry tub (complete set)	40	Nos		
	Poly pipe at main & Submain				
12.41	Poly Tapping saddle female threaded end 50mmx1"	8	mtrs		
12.42	Elbow 100mm (90 deg)-DWV	50	nos		
12.43	Elbow 100mm (45 deg)-DWV	10	nos		
12.44	Y Junction tee 100mm-DWV	10	nos		
12.45	Screw cap 100mm-DWV	10	nos		
12.46	Male screw	10	nos		
12.47	PVC tee 100mm-DWV	14	nos		
12.48	PVC bracket 100mm	120	nos		
12.49	PVC pipe 100mm-DWV	30	Length		
12.50	Rota tank (1.5m Height 2.0m dia)	8	nos		
13.0	TOOLS & EQUIPMENT				
13.01	Clawbar	2	nos		
13.02	Drop cut	4	nos		
13.03	Circular Saw	2	nos		
13.04	Circular saw blades	20	nos		
13.05	Electric Drill	2	nos		
13.06	Drill bit set	2	set		
13.07	Hole Saw set	2	set		
13.08	Grinding blade (block)	20	nos		
13.09	Leadwire (freight & hanging) - 30m	2	nos		
13.10	Power board - 6way	4	nos		
13.11	Hammer	14	nos		
13.12	Hand Saw (Cross cut saw)	2	nos		
13.13	Slendge hammer	2	nos		
13.14	Wheel barrow	2	nos		
13.15	Tape measure 10m	2	nos		
13.16	Measuring tape 100m roll	2	nos		
13.17	Construction String liner	2	nos		
13.18	Bolt cutter - 36"	2	nos		
13.19	Hand Grider	2	nos		

13.20	Cutting disc for Hand grinder - 100mm	132	nos		
13.21	Safety gum boot	20	nos		
13.22	Safety boot	20	nos		
13.23	Vest	20	nos		
13.24	Glove	20	nos		
13.25	Safety glass 05	20	nos		
13.26	Dust musk (set)	2	nos		
14.0	ADDITIONAL MATERIAL OVERHEAD TANK STAND				
	No of Overhead Tankstand	2			
14.01	Tank 1000 litres	2	no		
14.02	Portland Cement 40Kg	82	bags		
14.03	Formply 2.4x1.2mx20mm	6	sheets		
14.07	D12 diameter bar	10	length		
14.08	R6 diameter bar	14	length		
14.09	665 BRC Meshwire	4	sheets		
14.10	Polythene-1.8x60m per roll	16	m		
14.11	Tie wire	2	spool		
15.0	ADDITIONAL MATERIAL PLUMBING WORK				
	Existing Main to Dormitories				
15.01	tanks (5 tons) with 2" flange,	2	no		
15.02	PE reducing tee 50mm x 32 mm,	2	no		
15.03	PE male coupling 1 1/2" x 32mm,	4	no		
15.04	Gate valve female BSP,	2	no		
15.05	PE elbow 32mm,	6	no		
15.06	PE female coupling 1 1/2" x 32mm,	2	no		
15.07	PE float valve male BSP	2	no		
	Overhead Tank to fixtures at the Dormitories				
15.08	PE female couplings BSP 2" (50mm x 2")	2	no		
15.09	PE male couplings BSP 50mm x 2",	6	no		
15.10	Brass gate valve female BSP 2"	2	no		
15.11	PE elbow 50mm,	4	no		