

30- INSTALLING A NEW STEEL CANOPY ABOVE THE SCHOOL PLAYGROUND, GAZA

PALESTINE

GA 238/20

PROJECT DESCRIPTION

The Latin patriarchate of Jerusalem strives to serve and provide its students with a positive school environment which contribution to students' health and welfare. On that regard, the LPJ is looking forward to install a steel canopy over the exiting playground and small audience stage for an area of 20m*25m= 500 square meters; with the intention of providing an appropriate shaded area in summer and winter for the sea shore climate for the students attending Gaza Latin school.

The main and direct beneficiaries of the project are the students attending Gaza Latin School and their teachers. The indirect beneficiary of the project is the Latin Patriarchate of Jerusalem that strives to provide the best for its people and to allow the continuity of the LPJ biblical mission in serving its communities in the Holy Land.

The work requires five months from starting date to be finished. It will be managed and supervised by the Latin Patriarchate engineering and procurement staff and will comply with all LPJ internal contracting and supervision procedures.

he total cost estimate of the project is:

No.	Description of works	Unit	QTY	Unit Price in USD	TOTAL Amount USD
1	Supply and install new steel structural steel shaded canopy area, works include pre-prepare all water gutters pipes, painting steel shaded area, and connect it with the new proposed design steel columns	SQM	342.22	80.00	27,377.60
2	Supply and install Concrete Foundation type B300 No.8 location	CUM	8	300.00	2,400.00
3	Supply and install Concrete Columns neck Foundation type B300 No.8 location	CUM	2	300.00	600.00
4	Supply and install Concrete tie beam longitudinal direction type B300	CUM	10	250.00	2,500.00
5	Supply and install Concrete tie beam short site direction location type B300	CUM	8.5	250.00	2,125.00
6	Supply and install steel columns with special structural design including painting	NO	8	450.00	3,600.00

No.	Description of works	Unit	QTY	Unit Price in USD	TOTAL Amount USD
7	Replace ground electrical caballing and network and install earthing system and new lighting system for this shaded steel area	JOB	1	1,000.00	1,000.00
8	Supply and install a protection layer for the new design columns for safety of people with soft and anti-collapse materials	NO	8	100.00	800.00
9	Supply and install for the exiting stairs' steps audience and concrete stairs a new steel shaded area for the audiences' stage 4 steps area	SQM	39	50.00	1,950.00
10	Supply and install special steel structural and sheets for side sun direction only	SQM	75	25.00	1,875.00
11	design and supervision including management cost of 10% from the total cost	JOB	1	4,227.00	4,227.00
Total Cost estimate of the project					~48,450.00

