

HIGH MAST LIGHTS - WARD 14

Item		Payment	Item Description	AMOUNT TENDERED			
No.	Refers			UNIT	QUANTITY	RATE	AMOUNT
			SCHEDULE 3				
			LOW VOLTAGE CABLE INSTALLATION FOR HIGH MAST LIGHTS				
1			LV CABLES				
			PRICES SHALL ALLOW FOR THE INSTALLATION INTO CABLE TRENCHES OR INCLUDE THE VARIOUS CABLE ENDS, TRENCHES OR SLEEVES.				
			600/1 000 V PVC/SWA/PVC CABLES				
	A)		16MM ² 4c STRANDED CU	M	1800		
			SUPPLY	M	1800		
			INSTALL				
2			CABLE ENDS				
			TERMINATE AND MAKE OFF THE FOLLOWING PVC/SWA/PVC CABLES BY PRATLEY CABLE TERMINATION.				
	A)		16MM ² 4c	EA	30		
			SUPPLY	EA	30		
			INSTALL				
			THROUGH JOINTS FOR THE FOLLOWING 600/1 000 V PVC/SWA/PVC CABLE JOINTS SHALL BE LIMITED TO A MINIMUM.				
	B)		16MM ² 4c	EA	4		
			SUPPLY	EA	4		
			INSTALL				
	C)		EXCAVATE AND BACKFILL CABLE TRENCH 600MM DEEP X 450MM WIDE PER RUNNING METER. CONTRACTOR TO MAKE OWN ASSESSMENT ON SOIL CONDITIONS, AND ALLOW FOR PICKABLE / SOFT ROCK / HARD ROCK COMBINATION ACCORDINGLY.	M	1000		
3			ROAD CROSSINGS				
	A)		PROVIDE AND INSTALL WHITE 100MM DIA PVC CABLE SLEEVES THROUGH ROADS				
			SUPPLY	M	50		
			INSTALL	M	50		
	B)		SEAL ALL CABLE SLEEVES WITH A NON-HARDENING WATERTIGHT COMPOUND INSTALLATION OF CABLES. EMPTY SLEEVES TO BE SEALED AS WELL.				
			SUPPLY	EA	5		
			INSTALL	EA	5		
	C)		PROVIDE AND INSTALL CONCRETE PROTECTION BLOCKS BETWEEN ELECTRICAL CABLES AND EXISTING SERVICES FOR A DISTANCE OF 2M				
			SUPPLY	M	0		
			INSTALL	M	0		
	D)		PROVIDE AND INSTALL 50MM ² CU EARTH CONDUCTOR				
			SUPPLY	M	300		
			INSTALL	M	300		
	E)		PROVIDE AND INSTALL DANGER TAPE IN ALL LOW VOLTAGE CABLE TRENCHES AT 300MM BELOW FINAL GROUND.				
			SUPPLY	M	1000		
			INSTALL	M	1000		
	F)		MARKING LV TERMINATIONS WITH PVC LETTERING AND CABLE TIES				
			SUPPLY	EA	9		
			INSTALL	EA	9		
	G)		PROVIDE AND INSTALL GALVANIZED STEEL DOWNPIPE AS SPECIFIED.				
			SUPPLY	M	60		
			INSTALL	M	60		
	H)		ELECTRICAL CONNECTION COMPLETE WITH METERBOX, BREAKERS, KWH METER AND EQUIPMENT.				
			SUPPLY	EA	9		
			INSTALL	EA	9		
4			OTHER				
			ANY OTHER ITEM DEEMED NECESSARY FOR THE SUCCESSFUL COMPLETION OF	SUM	1	R -	R -
TOTAL CARRIED FORWARD							R -
BOQ PAGE NUMBER 4							