

**ROTHESAY FESTIVE LIGHTING – NEW SYSTEM , GUILDFORD SQUARE**

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**1. PURPOSE**

This paper seeks approval to proceed with the establishment of an entirely new system of festive lighting, including infrastructure installation with the supply of new lighting features and associated equipment, for Rothesay Town.

**2. RECOMMENDATIONS**

- 2.1 That Members take note of the estimated costs of the project and the requirement for funding pledges to be fulfilled to prevent an overspend of the allocated departmental budget for festive light provision in Bute and Cowal.
- 2.2 Members instruct Officers to confirm final details and place orders for the supply of equipment and infrastructure installation, to produce a display by 1st Dec. 2010.

**3. DETAILS**

- 3.1 The present festive “rope-lighting” displays on Rothesay esplanade street lighting columns are no longer acceptable, as a safe and cost effective display, as detailed to Members in previous papers. No further works will be carried out to provide a power supply to these existing features, this or any future year.
- 3.2 The revenue budget allocation for the provision and installation of festive lighting in the whole of Bute and Cowal for 2010-11 is similar to that of the previous two years at £14,165.00 and this has traditionally been spent providing the display in Dunoon.
- 3.3 Selection of an alternative display for Guildford Square has been carried out in discussions between Elected Members, Street Lighting Officers and the approved equipment supplier, Blachere Illumination Ltd. The selected feature items and costs are detailed in **Appendix A, table 1**, amounting to £13,550.00. A final revised quotation from the supplier, prior to placing an order, will confirm this exact amount.
- 3.4 To support and power this new display, associated infrastructure works are required as detailed in **Appendix A, table 2** amounting to £20,395.09. This includes new columns, cables and power supplies.

- 3.5 Funding for the “one-off” infrastructure outlay has been secured through a £20,000 allocation from the departmental Environment Capital programme. Funding for the revenue costs of providing and installing the new lighting features is still to be confirmed. Pledges of support from Rothesay Rotary Club, Bute Community Council and Bute Highland Games Committee among others, require confirmation as soon as practicable. Any shortfall in funding is to be met by borrowing capital against future receipts to a maximum sum of £12,000
- 3.6 The major infrastructure upgrade in Dunoon last year also attracted a pledge of £30,000 to be recovered from Capital receipts. Members should note that these two amounts are cumulative; however these major improvements to the infrastructure of the two main displays in Bute and Cowal should help to extend the lifespan of features and improve the annual installation and dismantling process. This will allow all future costs, excluding supply of additional features, to be contained within the revenue allocation indicated in 3.2 above.

#### 4. IMPLICATIONS

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|-----|------------------------------------|---|
| 4.1 | Policy                             | None  |
| 4.2 | Financial                          | Various sources required to produce a “balanced” budget |
| 4.3 | Personnel                          | none  |
| 4.4 | Equalities<br>Impact<br>Assessment | none  |
| 4.5 | Legal                              | none  |

For further information, please contact Callum Robertson, Roads Asset Manager

Sandy MacTaggart  
Executive Director  
Date 21<sup>st</sup> August 2010

Table 1

Illuminate 12 Trees	LED Projectors :- Red, Blue , Green	£2,430.00	Not taken up
Option 1 Cascades	MATCO3 Lustre Cascades (3.5mx1.6m) on 6 poles	£12,150.00	selected
Option 2 Cascades	PF207-L Ondule MM-LED (2.93mx1.5m)on 6 poles	£10,084.50	Not taken up
Festoon Garlands	Garland B22 (100m) between poles	£ 650.00	selected
“Merry Christmas”	LED Joylight 18 strings (add to existing sign)	£ 750.00	selected
<b>TOTAL ESTIMATED SUM , PROVISION OF FESTURES</b>		<b>£13,550.00</b>	



Option 1 Cascade



Joylight strings

Table 2

Bill Of Quantities Rothesay xmas lighting - civils			
	RATE	QUANTITY	TOTAL
TRAFFIC SAFETY & MANAGEMENT	£900	1	£900.00
<b>SUPPLY &amp; ERECT LIGHTING COLUMN OF 8M NOMINAL HEIGHT</b>	£349.95	8	£2799.60
<b>TRENCH FOR CABLE EXCEEDING 300mm NOT EXCEEDING 450mm AVERAGE DEPTH 0.55 metres(BITMAC FOOTWAY)</b>			
60mm INTERNAL DIAMETER FLEXIBLE UPVC SERVICE DUCT	£1.12	160	£179.20
10mm STEEL WIRE ARMOUR CABLE	£3.52	170	£598.40
2.5 FP200 CABLE	£2.20	150	£330.00
2 WAY TERMINATION TO 10MM SWA	£19.26	8	£154.08
<b>CABLE IN LIGHTING COLUMN</b>			
SINGLE WAY TERMINATION TO 10MM SWA	£9.63	4	£38.52
<b>CABLE IN FEEDER PILLAR</b>			
SINGLE PHASE DISTRIBUTION PILLAR	£1355.86	2	£2711.72
FOOTWAY REINSTATEMENT	£29.15	150	£4372.50
16a sockets	£5.00	18	£90.00
EARTH ELECTRODES 16mm x 1200mm INSPECTION PIT CLAMP & ROD	£40.80	2	£81.60
ALLOWANCE FOR TRAVELLING		15%	£2643.47
<b>TOTAL</b>			<b>£20395.09</b>
R McGlynn			