

David Powell

From: Joanne Johnson
Sent: 22 December 2014 09:51
To: David Powell
Subject: Emergency Evacuation Signage - Coastal Evacuation Routes

Hi David,

Reference to your draft Executive Decision Paper on the use of Emergency Evacuation Signage.

The cost for two additional sign options (as discussed) have been estimated as follows:-

Temporary signs - The following table was sent to TMS at Retford for them to provide their estimated costs:-

| LCC requirements | |
|--|-----------------------------|
| Manufacture of 206 No. temporary signs in frames (in line with Department for Transport authorisation signed 9 th December 2013), ready for deployment. | Suggest thi |
| Storage of all 206 signs/frames for an indefinite period. | Long term : |
| Deployment of all 206 signs at short notice. | All 206 sign notice peri |

Note:- signs are required on most main A roads in the East and South of Lincolnshire.

Info supplied by LCC
 Info supplied by TMS

Flip type signs

| Description | Estimated cost |
|---|---|
| 206 signs (average size = 1.0sq.m) manufactured as flip style signs, hinged horizontally to allow the signface to be revealed when the top half of the sign is released (dropped down). | £52,580.00 |
| Microprismatic sign face material (206 x 1.0sq.m) | £ 3,118.00 |
| 206 No. Signsr8 posts | £20,600.00 |
| 206 No. Foundations | £11,140.00 |
| Labour and Plant for installation (estimated 9 weeks @ £1663.71/week) | £14,973.39 |
| Staff fees associated with design and supervision | £5,000 |
| Total for flip sign manufacture and installation = | £107,411.39 |
| Cost for opening the signs if Highways Alliance Vehicles are asked to do this:- 24hrs Labour and Plant | Estimated £2,000 (each time the signs are unveiled) |

Hope the above covers what we discussed David.

Regards
 Jo

Joanne Johnson
 Signs Manager