

**Project Definition Sheets – Q6 and Beyond Rail**

**BCT Number and Project Name as shown in Schedules**

9098 : Crossrail

## Header Information

<b>Project Name:</b>	Crossrail
<b>Name in Schedule:</b>	9098 : Crossrail

## Project Overview, Objectives and Status

<b>Overview:</b>		
Description:	BAA support for government's Crossrail cross London rail transport link	
Ref Drawings/Images: <i>(Refer to Appendix A)</i>	Crossrail route map	
<b>Objectives:</b>		
BAA:	Provide financial support to the Crossrail project by making a £230m contribution. Supports Crossrail delivering passengers to Heathrow via public transport. BAA demonstrates commitment to working with the government on Crossrail.	
Airline:	Improve passenger access to Heathrow from cross London locations Encourage increased use of Heathrow airlines	
<b>Status:</b>		
BAA Lead Team:	Airline Engagement:	Strategic Solution or DGS/IGS Stage
I&S	Red	Outline

## Project Delivery

<b>Cost:</b>			
Total Capital Budget (Outturn):			£230m
<b>Time:</b>			
Brief Decision:	Start on Site:	Completion on Site:	Operational Use Commences:
TBC			
<b>Assumptions:</b>			
The following points cover the significant delivery assumptions related to this project;			
BAA contribution to Crossrail has been confirmed. The assumption is that the Crossrail project will be undertaken and completed as planned. BAA's contribution is fixed at £180M at Q1 2007 press. The contribution will be paid in two instalments linked to progress on construction of the Stockley Works, which will deliver greater capacity and reliability for rail services into Heathrow. The contribution will be paid by Heathrow Airport Ltd Crossrail will operate four times per hour between the hours of 07:00 to 21:00			

on weekdays, 09:00 to 21:00 on Saturdays and 12:00 to 21:00 on Sundays. At other times the service will run two times per hour. This will significantly improve access to Heathrow for 185,000 passengers and 72,000 airport workers every day.

Crossrail services are in addition to the four trains per hour non-stop Heathrow Express services which will continue to operate. It will replace the existing Heathrow Connect stopping service that runs from Terminal 4 to London Paddington.

The total length of Crossrail is 118.5km, including 41.5km in tunnels. 38 stations will be served by the line and 24 trains an hour will run through the central section in each direction at peak times.

*Note: Assumptions stated here are to aid understanding and are not necessarily exhaustive.*

### **Operational Issues**

<b>Financial Revenue and Operational Cost (Opex) Impact:</b>		
Revenue / Opex Cost Area:	Revenue (+) / Cost (-) Impact per Annum:	Commentary:
Revenue & Cost		The introduction of Crossrail in Q6 - 2017/18 - will significantly impact both Heathrow Express & Connect services; the assumption is that Crossrail will take over 100% of T4 rail passenger traffic, and 50% of CTA traffic.
<b>Assumptions:</b>		
The following points cover the significant operational assumptions related to this project;		
Crossrail's introduction will significantly impact BAA Rail (Hex and Connect). It is not yet clear what the impact will look like.		

### **Areas of Disagreement**

The following points cover any significant areas of disagreement between BAA and the Airline Community regarding this project.

None

*Note: Any disagreement noted must be read in the context of the airline engagement status shown above.*

Appendix A: Overview: Reference Drawing / Image:

