

ANNEXURE A- Baggage Hall System Equipment

Baggage Conveyors & Sortation		Check in Counters Conveyors		Domestic Carousels		International Carousels	
Line	PLC	Line	PLC	Line	PLC	Line	PLC
Sub-Station 01 PLC	S7-300	Bank 01 PLC	S7-300	Carousel 01	S7-200	Carousel 01	S7-1200
Sub-Station 02 PLC	S7-300	Bank 02 PLC	S7-300	Carousel 02	S7-200	Carousel 02	
Sub-Station 03 PLC	S7-300	Bank 03 PLC	S7-300	Carousel 03	S7-200	Carousel 03	S7-1200
Sub-Station 04 PLC	S7-300	Bank 04 PLC	S7-300	Carousel 04	S7-200	Carousel 04	
Sub-Station 05 PLC	S7-300			Carousel 05	Siemens LOGO		
Sub-Station 06 PLC	S7-300			Carousel 06	Siemens LOGO		
Sub-Station 07 PLC	S7-300						
Sub-Station 08 PLC	S7-300						
Sub-Station 09 PLC	S7-400						
Sub-Station 10 PLC	S7-300						

BHS Systems	Quantity
Chute Monitors	68
Laterals Chute Monitors	4
Induction line	5
Carousels BHS	2
FBLB Carousel Chutes International	4
FBLB domestic	6
Baggage Hall- Sivicon Conveyors Machine Control Unit	262
Check contours - LMS controls (Machine Control Units	292
HMI	5
Sorter VSD Inverters	186
LIM motors	9
Conveyors reflectors , deflectors	per conveyor and lines
Ricos I/O modules	per substation, Bank, Carousels and Sorter
ASI I/O Modules	per substation, Bank, Carousels and Sorter
UPS, ASI Power supply and Gateways	per substation, Bank, Carousels and Sorter

NB: Service provider will have to quantify the numbers when drawing up stage 3 report.