

Table 3: Summary details for PES

PES ID		Constructional details								Licence Limits				Names of explosives	Process
Map Ref	Name	Wall mat.	Wall thickness (m)	Roof mat.	Roof thickness (m)	Length (m)	Width (m)	Height (m)	Traversed ?	Hazard Type 1 (kg)	Hazard Type 2 (kg)	Hazard Type 3 (kg)	Hazard Type 4 (kg)		
PES1	Gelatine plant	Brick	0.2	Frangible	0.01	15	10	4	On all sides					Nitroglycerine Gelatine	Gelatine manufacture
PES2	Magazine	Brick	0.2	Concrete	0.2	10	12	2.5	North & East side	20,000				ANFO Emulsion Dynamite	Storage
etc.															

Table 4: Summary details for ES

ES ID		Constructional Details	Occupancy Details			
Map Ref.	Name		08:00 – 24:00	18:00-24:00	24:00-08:00	Weekend
ES1	Canteen	2-storey traditional brick-built building, 5m high, intraversed	5 50 at peak (12:30 - 13:30)	0	0	2
ES2	Admin building	3-storey steel-framed building, 10m high, untraversed	30	2	0	5
etc.						