

Designer's CDM Hazard Identification Checklist

Project...Phase 1 Springfield Hospital Hebdon Rd Tooting London. Current Design Stage Construction. Date: 15/10/15

Lead Designer/Architect - RDJW Architects. Designer: Robert Cooper.

Significant Hazards & Designers Action Design Areas & Construction/ Maintenance Activities	Significant Hazards Identified <i>During Design</i>																						Designers' Actions							
	← Guidance - Design Best practice	Hazardous Substances	Contamination	Fall From Height	Falling Objects	Site Plant Vehicles	Collapsing Structure	Manual Handling	Complex Lifting Operations	Buried/Over Head Services	Interface With Others	Cut/Drilling Concrete	Noise & Vibration	Deep excavations	Asbestos & MM Minerals	Fire Means of Escape	Highway Traffic	Restricted Access to Workface	Access for Maintenance	Component Replacement	Confined Spaces	Working Over or Near Water	Temporary Works Required	Workplace Regulation Addressed	Supporting Info Required (RFI)	DTM Agenda /Ent on Risk Reg	Initials of Designer(s) Responsible	Industry Guidance Considered	Design Coordination Issue	
<i>Supporting Guidance Notes</i> →																														
Site Set Up & Logistics																														
Access To Site	1	✓	✓			✓			✓		✓																			
Site Offices & Compound	2	✓	✓			✓																								
Surveys	3	✓	✓			✓					✓							✓												
Temp Services	4					✓			✓	✓	✓								✓		✓									
Enabling Works	5	✓	✓			✓				✓	✓	✓			✓	✓		✓			✓		✓							
Public/Highway Traffic Safety	6					✓				✓																				
Demolition & Dismantling	7	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	✓		✓			✓		✓							
Design Areas & Associated Construction Activities	8																													
Ground Excavation Works	9	✓	✓		✓	✓	✓	✓	✓	✓		✓						✓				✓		✓						
Piling	10	✓	✓		✓	✓		✓	✓	✓	✓	✓						✓						✓						
Concrete Sub Structure	11	✓	✓			✓		✓	✓		✓																			Dwgs 100, 106 – 109
Slabs	12	✓	✓			✓		✓	✓		✓													✓						Dwgs 100, 106 - 109
Interfaces	13	✓	✓			✓					✓											✓								Dwgs 100, 106 - 109
Drainage & Utility Services	14	✓	✓			✓		✓	✓	✓	✓		✓	✓				✓				✓		✓						Dwgs 100, 106 – 109, 113, 123, 133,
Superstructure Frame	15	✓	✓	✓	✓	✓		✓	✓		✓	✓			✓						✓		✓							Dwgs 109 & 110, 111, 121, 131, 141
Superstructure Flooring	16	✓	✓	✓	✓	✓		✓	✓		✓	✓			✓									✓						Dwgs 112, 122, 132, 142
Roofing System	17			✓	✓	✓		✓	✓		✓		✓											✓						Dwgs 111, 121, 131, 300, 301, 302
Windows & Curtain Walling	18			✓	✓	✓		✓	✓		✓	✓			✓									✓						Dwgs 111, 121, 131, 200 - 205
Brick Block work	19	✓	✓	✓	✓	✓		✓	✓		✓							✓				✓								Dwgs 111, 121, 131, 300, 301, 302
Cladding	20																													
RW System	21			✓	✓	✓		✓	✓		✓				✓			✓						✓						Dwgs 100, 106 – 109, 113, 123, 133,
Mechanical -Heating	22																													
Mechanical-Lifts	23																													
Mechanical- Extraction	24																													

CDM Health & Safety Management System

Key & Actions- ✓ =Issue considered..... Ref No # = Transfer to design/project risk register for management of action..? =RFI

