
















Project			Nomsa Frans JPS									BASELINE RISK ASSESSMENT																						
Compiled By			Minkline Consulting																															
Date of Assessment			03/10/2023																															
PROBABILITY INDEX	5	Almost certain to inevitable	SEVERITY INDEX INJURY/DISEASE (I)	5	Fatal	SEVERITY INDEX PRODUCTION (P)	5	No production	SEVERITY INDEX ENVIRONMENT (E)	5	Permanent effects	SEVERITY INDEX COST (C)	5	> R500 000	FREQUENCY INDEX	5	Hazard permanently present	PROBABILITY VALUE X SEVERITY VALUE X FREQUENCY VALUE /125 = TOTAL SCORE (%)																
	4	Probable		4	Permanent to Slight Disability		4	Loss of 1 month or more production		4	Long term 2 years		4	R100 000 - R499 999		4	Hazard arises every week																	
	3	Improbable		3	14 Days with complete recovery		3	Loss of 1 week of production		3	Med - 6 months to 1 year		3	R10 000 - R99 999		3	Hazard arises every month																	
	2	Less than even chance		2	Medical attention 14 Days with complete recovery		2	Loss of 1 days' production		2	Short term - 1 day to 6 months		2	R1 000 - R9 999		2	Hazard arises every year																	
	1	High improbable		1	First aid only		1	Loss of 1 man shift		1	Insignificant effect		1	R0 - R999		1	Hazard arises every 5 years																	
Risk Value																		PPE Requirement & Safety Signs																
A	80 - 100%		Very High Risk		A	B		C		D		E		F		G		H		I		J		K		L		M		N		O		
B	60 - 79 %		High Risk																															
C	40 - 59%		Medium Risk																															
D	20 - 39%		Lower Risk																															
E	0 - 19%		Low Risk																															
Item	Task / General Activities				Hazard Identified				Risks i.r.t the hazard				Severity Index				Assess. Count	5 Points Each	Formula = 5*5	Probability Index	Frequency Index	Risk Score	Risk Value	PPE	Signs	Corrective Action	Responsible Person & Time Frame							
													I	P	E	C												Tot						
1	Site establishment/loading and offloading of site containers				1. Improper loading and unloading practices 2. Traffic congestion 3. Improper electric installation 4. Use of damaged portable electrical tools and hand tools 5. Public exposure to lifting work				1. Health & safety (I) 2. Cost (C) 3. Productivity (P) 4. Environment (E)				2				2	1	5	125	5	5	50	40%	Mandatory or as per requirement		Appointed spotter to be in position wearing day glow vest and blowing whistle. Clear all bystanders away from operations Banksman to oversee all lifting operations Pre-lift checks to be done on lifting material. Slings and chain blocks to be checked prior lifting operations and to have valid load certificate. Lifting truck to also be in possession of a load test certificate and driver to be appointed in writing. 2. All electrical installations to be conducted by a competent person and COC's to be obtained when necessary. 3. Power tools to be inspected by a competent person, pre-check inspections to be conducted, power tools to be recorded on inspection register 4. All lifting work to be barricaded and public to be protected from		Principal Contractor					
																3	3	1	5	125	5	5	75	60%										
														2		2	1	5	125	5	5	50	40%											
															2	5	1	5	125	5	5	125	100%											
	Total Average Risk Value										60%																							
2	Exposure of services				1. Manual excavation 2. Digging using excavators				1. Health & safety (I) 2. Cost (C) 3. Productivity (P) 4. Environment (E)				3				3	1	5	125	5	5	75	60%	Mandatory or as per requirement		1. Scanning devices to be used prior any excavation issues in order to determine live services and avoid electrocution.		Principal Contractor					
																3	1	5	125	5	5	75	60%											
														4		4	1	5	125	5	5	100	80%											
															2	2	1	5	125	5	5	50	40%											
	Total Average Risk Value										60%																							
3	Excavations/Backfilling				1. Unsuitable ground conditions for excavation work that may lead to excavation collapse 2. Man machine interaction, 3. Dust generation 4. Noise generation (especially during rock breaking) 5. Unbarricaded excavations/trenches 6. Damage to existing services during excavations 7. Oil spillages causing ground contamination 8. Air pollution				1. Health & safety (I) 2. Cost (C) 3. Productivity (P) 4. Environment (E)				5				5	1	5	125	5	5	125	100%	Mandatory or as per requirement		1. Shore/brace excavations to prevent caving/falling in and provide access ladder. Soil dumped at least 1m away from edge of excavation and no material to be kept closer to the edge of excavation. 2. Traffic control to be managed to prevent collision of mobile plant as well as collision with personnel. 3. Dust suppression methods to be used when required and employees to be provided with dust masks when required. 4. In residential areas noisy activities to be conducted at timings specified by laws. 5. Excavations guarded/barricaded/lighted after dark in public areas and when there is no work conducted. All excavations are subject to daily inspections by a competent person. 6. Scanning devices to be used to identify underground services prior excavation works, in order to prevent cable damage and possible electrocution.		Principal Contractor					
																5	1	5	125	5	5	125	100%											
														4		4	1	5	125	5	5	100	80%											
															3	3	1	5	125	5	5	75	60%											
	Total Average Risk Value										85%																							
4	Vehicles not roadworthy				1. Construction vehicles unroadworthy 2. Employees transport facilities unroadworthy 3. Mobile plant used in the project unsafe				1. Health & safety (I) 2. Cost (C) 3. Productivity (P) 4. Environment (E)				4				4	1	5	125	5	5	100	80%	Mandatory or as per requirement		1. All construction vehicles have to comply with Construction regulations 2. Employees to be transported to and from work in a safe manner, never to be ferried at the back of bakkies and trucks. 3. Mobile plant operating on site to fully comply with CR 23.		Principal Contractor					
																4	1	5	125	5	5	100	80%											
														3		3	1	5	125	5	5	75	60%											
															1	1	1	5	125	5	5	25	20%											
	Total Average Risk Value										60%																							
5									1. Health & safety (I) 2. Cost (C) 3. Productivity (P) 4. Environment (E)				2				2	1	5	125	5	5	50	40%			1. All hot work activities to be conducted by competent employees, this include: Cutting and grinding. 2. Gas cylinders when used to be safely stored when not in use, in a cool place, upright position and locked store room. 3. All hot works to be conducted in an enclosed place away from		Principal Contractor					
																3	1	5	125	5	5	75	60%											
														2		2	1	5	125	5	5	50	40%											
															1	1	1	5	125	5	5	25	20%											

6	Hot work	1. Incompetent employees conducting hot works 2. Improper storage of welding material 3. Hot works conducted in view of employees		Total Average Risk Value	40%	Mandatory or as per requirement	public and employees conducting other activities. 4. Hot work permit to be used at all times. 5. Competent Person/s with specific knowledge and experience designated to Inspect Electric Arc, Gas Welding and Flame Cutting Equipment Written Proof of Competence of above appointee available on Site All new vessels checked for leaks, leaking vessels NOT taken into stock but returned to supplier immediately Equipment identified/numbered and entered into a register Equipment inspected weekly. Inspection Register kept Separate, purpose made storage available for full and empty vessels.
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7	Limited recourses to conduct all task	1. Contractual non compliance 2. Schedule and cost over run on project	1. Health & safety (I) 2. Cost (C) 3. Productivity (P) 4. Environment (E)	1 4 4 1	1 1 1 5	5 125 125 125	5 5 5 5	5 5 5 25	20% 80% 80% 20%	Mandatory or as per requirement	1. Client to ensure that contractor is well aware of current scope definition as well as the requirements stipulated in the tender specifications. 2. Contractor to ensure compliance on set specifications from client	Principal Contractor
8	Work at heights	1. Falling objects 2. unprotected roof edges 3. roof activities	1. Health & safety (I) 2. Cost (C) 3. Productivity (P) 4. Environment (E)	1 4 4 1	1 1 1 5	5 125 125 125	5 5 5 5	5 5 5 25	20% 80% 80% 20%	Mandatory or as per requirement	1. No loose objects to be kept at heights during work 2. all edges to be well barricaded with solid material in order to protect employees from fall 3. Catch net to be installed when necessary in order to prevent injury from falling objects 4. All roof activities to be done safely and according to the method statement or safe work procedures	Principal Contractor
9	Use of ladders	1. Improper storage of ladders 2. untrained employees using ladders 3. use of damaged ladders	1. Health & safety (I) 2. Cost (C) 3. Productivity (P) 4. Environment (E)	3 3 3 1	3 3 3 1	5 125 125 125	5 5 5 5	5 75 75 25	60% 60% 60% 20%	Mandatory or as per requirement	1. Ladders to be safely stored after use and away from public when necessary 2. All employees using ladders must be trained on risks and hazards associated with use of ladder 3. All ladders must be inspected and registers to be kept in the file	Principal Contractor
10	Scaffolding	Unsafe scaffolding, offloading of scaffold material, incompetent scaffold erectors,	1. Health & safety (I) 2. Cost (C) 3. Productivity (P) 4. Environment (E)	3 4 3 1	3 4 3 1	5 125 125 125	5 5 5 5	5 100 75 25	60% 80% 60% 20%	Mandatory or as per requirement	1. Competent person/s appointed in writing to inspect scaffolding, scaffold erectors to be in possession of competency certificates. A competent person to be also appointed in writing to supervise scaffolding work. 2. Scaffolding to be inspected on weekly basis and after inclement weather by a competent person. 3. Offloading of scaffold material to be supervised and area to be demarcated. 4. Safety harnesses to be worn at all times when working on scaffolding.	Principal Contractor
11	Working near overhead powerline	1. sagging KV line 2. Roof inclining near the KV LINE 3. Scaffolding height erected to get closer to the KV Line 4. Untrained employees working near the KV line	1. Health & safety (I) 2. Cost (C) 3. Productivity (P) 4. Environment (E)	5 5 5 1	5 5 5 1	5 125 125 125	5 5 5 5	5 125 125 25	100% 100% 100% 20%	Mandatory or as per requirement	1. No employees to work beneath overhead power line. 2. Allowed distance to work near overhead powerline to be determined by relevant authorities including Eskom thereafter employees to be made aware of the hazards and risks associated 3. No scaffolding to be erected close to the overhead powerline	Principal Contractor
12	Stacking and storage of material	Improper stacking of material and waste removed from the buildings	1. Health & safety (I) 2. Cost (C) 3. Productivity (P) 4. Environment (E)	2 2 2 3	2 2 2 3	5 125 125 125	5 5 5 5	5 50 50 75	40% 40% 40% 60%	Mandatory or as per requirement	1. Sufficient space of stacking of material to be provided, housekeeping to be maintained and cleaning of areas to be maintained.	Principal Contractor
13	Offloading	1. Tip truck reversing over personnel. 2. Vehicle to vehicle collisions 3. Man machine interaction, 4. Exposure to dust, 5. Damage to existing services during excavations	1. Health & safety (I) 2. Cost (C) 3. Productivity (P) 4. Environment (E)	4 2 3 2	4 2 3 2	5 125 125 125	5 5 5 5	5 100 50 50	80% 40% 60% 40%	Mandatory or as per requirement	1. Trucks to be equipped with reverse sirens. 2. Draft, implement and maintain a proper traffic management plan. 3. Exert dust suppression as far as reasonable. Ensure that the correct/adequate PPE is supplied and employees have received training on the use of them.	Principal Contractor
14	Use of portable electrical tools and had tools	1. Unsafe, sub-standard and/or defective equipment used Untrained employees using portable electrical tools	1. Health & safety (I) 2. Cost (C) 3. Productivity (P) 4. Environment (E)	3 3 3 3	3 3 3 3	5 125 125 125	5 5 5 5	5 75 75 75	60% 60% 60% 60%	Mandatory or as per requirement	1. All portable electrical equipment to be logged on a register and monthly inspections to be conducted. 2. Pre use checklists to be implemented, conducted and maintained 3. Employees to be trained on use of portable electrical tools	Principal Contractor
15	Maintenance work in occupied schools	1. Personal injury due to construction work, e.g. open excavations, movement of mobile plant, work tools, etc.	1. Health & safety (I) 2. Cost (C) 3. Productivity (P) 4. Environment (E)	4 2 2 2	4 2 2 2	5 125 125 125	5 5 5 5	5 100 50 50	80% 40% 50% 40%	Mandatory or as per requirement	1. Construction work to be completely separated from the occupants, all open excavation to be well barricaded and warning signs to be posted up, tools to be safely stored and mobile when used to have separate routes from the occupants.	Principal Contractor
16	Loading and Offloading	1. Improper loading and unloading 2. Incompetent operators deployed	1. Health & safety (I) 2. Cost (C) 3. Productivity (P) 4. Environment (E)	3 3 2 2	3 3 2 2	5 125 125 125	5 5 5 5	5 75 50 50	60% 60% 40% 40%	Mandatory or as per requirement	1. Pre-use inspections to be conducted on truck mounted crane 2. HCS to be safely transported to the work place and appointed in writing 3. Truck mounted crane to be accommodated with a valid load test certificate, crane hook certificate 4. Full maintenance record of crane to be available 6. Ensure 3 point contact when climbing on and off the truck. 7. Ensure loads are stable when loading and offloading. 8. All material/equipment that is sling to be lifted must be checked before lifting takes place and locked down in register.	Principal Contractor
17	Use of chemicals	1. Improper storage of chemicals, transportation and handling	1. Health & safety (I) 2. Cost (C) 3. Productivity (P) 4. Environment (E)	2 2 2 3	2 2 2 3	5 125 125 125	5 5 5 5	5 50 50 75	40% 40% 40% 60%	Mandatory or as per requirement	1. HCS to be properly stored in a cool locked store room 2. HCS to be safely transported to the work place and no HCS to be stored in a work place, only quantity used. 3. Employees handling hazardous chemical substance to be trained. Possible preventive measures to be put in place in order	Principal Contractor

				Total Average Risk Value										45%	requirement		to prevent harm to employees. PPE to be used when necessary.	
18	Lack of communication between various parties involved.	1. Instructions not adequately followed through 2. Information not transmitted as supposed to 3. Schedule slippage due to rework	1. Health & safety (I)	2		2	1	5	125	5	5	50	40%	Mandatory or as per requirement		1. Implement and ensure a proper communication system between various parties involved. 2. Site meetings to be conducted on set intervals including integration between various parties	Principal Contractor	
			2. Cost (C)		2	2	1	5	125	5	5	50	40%					
			3. Productivity (P)		2	2	1	5	125	5	5	50	40%					
			4. Environment (E)		1	1	1	5	125	5	5	25	20%					
				Total Average Risk Value										35%				
19	Temporary structure	1. Inadequate designs 2. Incompetent formwork erectors and inspectors	1. Health & safety (I)	4		4	1	5	125	5	5	100	80%	Mandatory or as per requirement		1. A contractor to appoint a temporary works designer in writing, to design, inspect and approve the erected temporary works. 2. Temporary works to be carried out under the supervision of a competent person appointed in writing. 3. To be erected by competent persons. 4. Temporary structure to be inspected by a competent person immediately, before, during and after the placement of concrete.	Principal Contractor	
			2. Cost (C)		4	4	1	5	125	5	5	100	80%					
			3. Productivity (P)		4	4	1	5	125	5	5	100	80%					
			4. Environment (E)		1		1	1	5	125	5	5	25					20%
				Total Average Risk Value										65%				

20	Brick work	1. Handling of bricks 2. laying of bricks	<div> <div>1. Health & safety (I)</div> <div>2. Cost (C)</div> <div>3. Productivity (P)</div> <div>4. Environment (E)</div> </div> <div> <div>2</div> <div></div> <div>2</div> <div>3</div> </div> <div> <div>5</div> <div>1</div> <div>2</div> <div>3</div> </div> <div> <div>5</div> <div>1</div> <div>5</div> <div>5</div> </div> <div> <div>125</div> <div>5</div> <div>125</div> <div>5</div> </div> <div> <div>5</div> <div>5</div> <div>5</div> <div>5</div> </div> <div> <div>125</div> <div>25</div> <div>50</div> <div>75</div> </div> <div> <div>100%</div> <div>20%</div> <div>40%</div> <div>60%</div> </div>	Mandatory or as per requirement	1. Employees to be provided with hand gloves suitable for the task at all times. 2. Ergonomic hazards to be prevented, either by rotational work or frequent breaks 3. Dust masks to be provided when mixing if necessary. Proper scaffolding to be erected if working at heights.	Principal Contractor
21	Drivers operating vehicles or mobile plant whilst intoxicated	1. Personal injury 2. Damage to equipment	<div> <div>1. Health & safety (I)</div> <div>2. Cost (C)</div> <div>3. Productivity (P)</div> <div>4. Environment (E)</div> </div> <div> <div>3</div> <div></div> <div>3</div> <div>1</div> </div> <div> <div>3</div> <div>1</div> <div>3</div> <div>1</div> </div> <div> <div>5</div> <div>1</div> <div>5</div> <div>5</div> </div> <div> <div>125</div> <div>5</div> <div>125</div> <div>5</div> </div> <div> <div>5</div> <div>5</div> <div>5</div> <div>5</div> </div> <div> <div>75</div> <div>50</div> <div>75</div> <div>25</div> </div> <div> <div>60%</div> <div>40%</div> <div>60%</div> <div>20%</div> </div>	Mandatory or as per requirement	1. Random alcohol and drug tests to be introduced and maintained	Principal Contractor
22	Vehicles not isolated when left unattended.	1. Exposed to pilferage 2. Unlicensed drivers operating machinery	<div> <div>1. Health & safety (I)</div> <div>2. Cost (C)</div> <div>3. Productivity (P)</div> <div>4. Environment (E)</div> </div> <div> <div>3</div> <div></div> <div>3</div> <div>3</div> </div> <div> <div>3</div> <div>1</div> <div>3</div> <div>1</div> </div> <div> <div>5</div> <div>1</div> <div>5</div> <div>5</div> </div> <div> <div>125</div> <div>5</div> <div>125</div> <div>5</div> </div> <div> <div>5</div> <div>5</div> <div>5</div> <div>5</div> </div> <div> <div>75</div> <div>75</div> <div>75</div> <div>75</div> </div> <div> <div>60%</div> <div>60%</div> <div>60%</div> <div>60%</div> </div>	Mandatory or as per requirement	1. Ensure vehicles are isolated when not in operation	Principal Contractor
23	Moving vehicles on public road during construction	1. Injury to people 2. Damage to equipment	<div> <div>1. Health & safety (I)</div> <div>2. Cost (C)</div> <div>3. Productivity (P)</div> <div>4. Environment (E)</div> </div> <div> <div>3</div> <div></div> <div>3</div> <div>2</div> </div> <div> <div>3</div> <div>1</div> <div>3</div> <div>1</div> </div> <div> <div>5</div> <div>1</div> <div>5</div> <div>5</div> </div> <div> <div>125</div> <div>5</div> <div>125</div> <div>5</div> </div> <div> <div>5</div> <div>5</div> <div>5</div> <div>5</div> </div> <div> <div>75</div> <div>75</div> <div>75</div> <div>50</div> </div> <div> <div>60%</div> <div>60%</div> <div>60%</div> <div>40%</div> </div>	Mandatory or as per requirement	1. Keep safe distance from moving machinery. 2. Wear reflective vests 3. Don't cross or leave work area without permission 4. Draft, implement and maintain a proper traffic management plan.	Principal Contractor
24	Pedestrian access to site	1. Unsafe pedestrian access (Walkway) 2. Personal injury	<div> <div>1. Health & safety (I)</div> <div>2. Cost (C)</div> <div>3. Productivity (P)</div> <div>4. Environment (E)</div> </div> <div> <div>4</div> <div></div> <div>4</div> <div>1</div> </div> <div> <div>4</div> <div>1</div> <div>4</div> <div>1</div> </div> <div> <div>5</div> <div>1</div> <div>5</div> <div>5</div> </div> <div> <div>125</div> <div>5</div> <div>125</div> <div>5</div> </div> <div> <div>5</div> <div>5</div> <div>5</div> <div>5</div> </div> <div> <div>100</div> <div>100</div> <div>100</div> <div>25</div> </div> <div> <div>80%</div> <div>80%</div> <div>80%</div> <div>20%</div> </div>	Mandatory or as per requirement	1. Safe demarcated walkway to be conducted. 2. Walkway to be barricaded with snow netting. 3. Pedestrian crossings to be conducted and utilized	Principal Contractor
25	Steel work and casting of concrete	1. Manual handling of rebar 2. Reinforcing 3. inadequate methods of pouring of concrete 4. pouring concrete at height	<div> <div>1. Health & safety (I)</div> <div>2. Cost (C)</div> <div>3. Productivity (P)</div> <div>4. Environment (E)</div> </div> <div> <div>2</div> <div></div> <div>2</div> <div>2</div> </div> <div> <div>2</div> <div>1</div> <div>2</div> <div>1</div> </div> <div> <div>5</div> <div>1</div> <div>5</div> <div>5</div> </div> <div> <div>125</div> <div>5</div> <div>125</div> <div>5</div> </div> <div> <div>5</div> <div>5</div> <div>5</div> <div>5</div> </div> <div> <div>50</div> <div>50</div> <div>50</div> <div>50</div> </div> <div> <div>40%</div> <div>40%</div> <div>40%</div> <div>40%</div> </div>	Mandatory or as per requirement	1. Gloves to be provided to employees suitable for the task 2. Employees to be provided with proper walkways during steel erection and never to walk on erected rebar 2. All required signage to be available. 3. Suitable tools/material to be used for pouring of concrete, could be pumps, direct from concrete mixer or concrete buckets. Safe scaffolding to be erected when pouring concrete at heights. Employees never to stand on the columns.	Principal Contractor
26	Emergency Preparedness (Fire Fighting equipment insufficient)	1. Injury to people 2. Property and equipment damage	<div> <div>1. Health & safety (I)</div> <div>2. Cost (C)</div> <div>3. Productivity (P)</div> <div>4. Environment (E)</div> </div> <div> <div>2</div> <div></div> <div>2</div> <div>2</div> </div> <div> <div>2</div> <div>1</div> <div>2</div> <div>1</div> </div> <div> <div>5</div> <div>1</div> <div>5</div> <div>5</div> </div> <div> <div>125</div> <div>5</div> <div>125</div> <div>5</div> </div> <div> <div>5</div> <div>5</div> <div>2</div> <div>1</div> </div> <div> <div>50</div> <div>40</div> <div>12</div> <div>2</div> </div> <div> <div>40%</div> <div>32%</div> <div>10%</div> <div>2%</div> </div>	Mandatory or as per requirement	1. Fire fighting equipment must be in place accordance to survey conducted during site establishment. 2. Identification and signage must be clear and visible. 3. All relevant equipment to be inspected and on register.	Principal Contractor
27	Site security and public protection	1. Public gaining access to the construction site.	<div> <div>1. Health & safety (I)</div> <div>2. Cost (C)</div> <div>3. Productivity (P)</div> <div>4. Environment (E)</div> </div> <div> <div>4</div> <div></div> <div>4</div> <div>2</div> </div> <div> <div>4</div> <div>1</div> <div>4</div> <div>1</div> </div> <div> <div>5</div> <div>1</div> <div>5</div> <div>5</div> </div> <div> <div>125</div> <div>5</div> <div>125</div> <div>5</div> </div> <div> <div>5</div> <div>5</div> <div>5</div> <div>5</div> </div> <div> <div>100</div> <div>100</div> <div>100</div> <div>50</div> </div> <div> <div>80%</div> <div>80%</div> <div>80%</div> <div>40%</div> </div>	Mandatory or as per requirement	1. Principal contractor to ensure the project is secure at all times. Access control to be maintained and no unauthorised entry to be permitted to the project. 2. When there are no activities on site and no personnel conducting works. The Project has to be left in a safe manner that the public cant gain access and that all hazards are attended to prior vacating the site.	Principal Contractor
28	Ablution facilities	1. 1. Use of untidy facilities putting employees at risk of contracting various infections and sicknesses	<div> <div>1. Health & safety (I)</div> <div>2. Cost (C)</div> <div>3. Productivity (P)</div> <div>4. Environment (E)</div> </div> <div> <div>2</div> <div></div> <div>1</div> <div>2</div> </div> <div> <div>2</div> <div>1</div> <div>1</div> <div>1</div> </div> <div> <div>5</div> <div>1</div> <div>5</div> <div>5</div> </div> <div> <div>125</div> <div>4</div> <div>125</div> <div>125</div> </div> <div> <div>4</div> <div>3</div> <div>3</div> <div>4</div> </div> <div> <div>40</div> <div>12</div> <div>12</div> <div>24</div> </div> <div> <div>32%</div> <div>10%</div> <div>10%</div> <div>19%</div> </div>	Mandatory or as per requirement	1. Adequate, clean and ablution facilities to be provided by employer.	Principal Contractor
29	Safe guarding / Dealing with existing Structures	1. Damage to existing services and structures.	<div> <div>1. Health & safety (I)</div> <div>2. Cost (C)</div> <div>3. Productivity (P)</div> <div>4. Environment (E)</div> </div> <div> <div>5</div> <div></div> <div>5</div> <div>5</div> </div> <div> <div>5</div> <div>1</div> <div>5</div> <div>1</div> </div> <div> <div>5</div> <div>1</div> <div>5</div> <div>5</div> </div> <div> <div>125</div> <div>5</div> <div>125</div> <div>125</div> </div> <div> <div>3</div> <div>3</div> <div>3</div> <div>3</div> </div> <div> <div>5</div> <div>75</div> <div>75</div> <div>75</div> </div> <div> <div>60%</div> <div>60%</div> <div>60%</div> <div>60%</div> </div>	Mandatory or as per requirement	1. Ensure identification off all existing services and structures before commencing with site establishment.	Principal Contractor