

APPLICATION FOR AN EXCAVATION PERMIT

To: The Building Committee,
Kampala Capital City Authority

EXCAVATION AND SAFETY MANAGEMENT PLAN INFORMATION

(For excavations exceeding 3meterdepth)

1.1. Property Owner 1.2. Location of property	1. PROPI	ERTY INFORMATION
a) Plot No	1.1.	Property Owner
b) Street	1.2.	Location of property
b) Street		
c) LC 1	a)	Plot NoBlock No
d) LCII	b)	Street
e) Division	c)	LC 1
f) Plan Approval No	d)	LCII
2. SERVICE PROVIDER a) SUPERVISING CONSULTANTS 1.1. Architect	e)	Division
a) SUPERVISING CONSULTANTS 1.1. Architect	f)	Plan Approval No
a) SUPERVISING CONSULTANTS 1.1. Architect		
1.1. Architect	2. SERVI	CE PROVIDER
Address/Contact	a) SUPE	ERVISING CONSULTANTS
Address/Contact		
Stamp & Signature	1.1.	rchitect Reg. No
Stamp & Signature		
Stamp & Signature		Address/Contact
Stamp & Signature		
Stamp & Signature		
Date:/		
		Date:/

1.2.	Civil/Structural Reg. No		
	Address/Contact		
	Stamp & Signature		
	Date:/		
D)	CONTRACTOR		
	Name &Address		
	Stamp & Signature		
	Date:/		
	Daio		
STABI	LITY ANALYSIS (Tick/fill in as appropriate)		
3.1	Geotechnical Investigations		
	a) Company/Firm that carried out the investigations		
	to be attached)		
	b) Maximum depth of intended excavation(m) c) Predominant soils/rock sand (), clay () silt (), gravel ()		

3.

	(Tick appropriate)		
	d) Weathered rock (), solid rock () others () describe		
3.2	Properties of soils/rock:		
0.2	a) Sand (loose, firm) b) Clay (fat, soft, hard, stiff) c) Silt (loose, firm) d) Gravel (loose, firm) e) Rock (solid, weathered) ()		
3.3	Geophysical properties		
	a) cohesive strength, c () b) Angle of internal friction, Ø () c) Water table level () d) Moisture content () e) Bulk density () f) Specific gravity ()		
3.4	Stability Analysis		
	a) State method used e.g. Slip circle, Bishops, Morgenstern etc)		
	b) Factor of Safety applied. ()		
4.0	SAFETY MEASURES		
4.1	Provide excavation plan (Attach plans and detailed sections through all boundaries of plot)		
4.2	Method of protection against slope failure		
	a) Sheet piling () b) Geo-nailing () c) Slope cut to safe angle (), state angle		

	d) Girder systeme) Shoring	(), Attach structural analysis.			
		how the chosen method will be			
	4.3 Protection against soil e	rosion and land slides			
	a) Shortcreteb) Cover with polythene sheetc) Cut-off drainsd) Resine) None of the above	() () State material () State why			
4.4	Method for monitoring earth movement				
	a) Laser beamb) Pegs and stringc) Pegs and survey instrumentd) Coordinates/GPS –	() -Attach Details() -Attach Details() -Attach Details.() -Attach Details.			
4.5	Protection of neighbouring Property and Environment				
	a) What is the distance from the edge of excavation to the adjacent property(ies)				
	b) Method to be used to protect the adjacent property (ies)				
	 i) Underpinning () ii) Geo-nailing () iii) Sheet piling () (Attach drawings detailing implemented) 	how the chosen method will be			
	c) Dewatering method to be a	ıdopted			

d) Ac	cess and Egress haul routes, and carting away of spoil.
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Signed & Sto	amped (Reg. Civil & Structural Engineer)
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Date	