

SAMPLE TEMPLATE BOQ
Ground works_Frame
BILLS OF QUANTITIES STAGE 3



	Description	Quantity	Unit	Rate	Total
	BUILDING A				
	05: EXCAVATING AND FILLING				
	The following drawings has been used: EPS001-HYD-AZ-00-DR-S-100006; EPS001-HYD-AZ-00-DR-S-100007; EPS001-HYD-AZ-00-DR-S-100008				
	05.10 SITE CLEARANCE/PREPARATION				
	Removing trees				
1	girth 0.60 - 1.50: filling voids with selected material arising from excavation	3	nr		
	Removing tree stumps				
2	girth 0.60 - 1.50: filling voids with selected material arising from excavation	3	nr		
	05.20 EXCAVATIONS				
	To reduce levels				
3	maximum depth not exceeding 1.00m	863	m ³		
4	maximum depth not exceeding 1.00m for formation level including blinds and insulation	825	m ³		
	Basements and the like: commencing level from reduce level: 59.320m				
5	maximum depth not exceeding 2.00m	1,100	m ³		
	For pile caps and ground beams between piles				
6	not exceeding 2.00m : commencing from reduce level: 59.32m	655	m ³		
7	not exceeding 2.00m : commencing from reduce level: 61.1m	274	m ³		
8	not exceeding 2.00m : commencing from reduce level:57.82m	57	m ³		

9	not exceeding 2.00m : commencing from reduce level:58.27m	166	m ³		
Foundation excavation: commencing from reduce level: 60.61m					
10	maximum depth not exceeding 1.00m	155	m ³		
Extra over excavation irrespective of depth for excavating (Approximate Quantity)					
11	next existing drainage service	180	m		
12	around existing services crossing excavation	50	nr		
Extra over excavation irrespective of depth for excavating: breaking out existing materials (Approximate Quantity)					
13	concrete	636	m ³		
14	coated macadam or asphalt: 250 thick	7,450	m ²		
Working space allowance to excavations: including additional earthwork support, disposal and backfilling					
15	pits	2,035	m ²		
Earthwork support to faces of excavation					
16	maximum depth not exceeding 2.00 m	1,945	m ²		
17	maximum depth not exceeding 4.00 m	224	m ²		
<u>DESIGN, SUPPLY AND INSTALL SHEET PILING OR TEMPORARY SUPPORTS: DRIVEN VERTICALLY INCLUDING BREAKING THROUGH OBSTRUCTIONS, DISPOSAL OF EXCAVATED MATERIAL ETC</u>					
Contractors design supports					
18	to contractors proposal	42	m		
<u>05.30 DISPOSAL</u>					
Surface water					
19	generally		Item		
Ground water					
20	generally		Item		