	(19) SUBSTRUCTURE				
	EXCAVATION AND EARTHWORK				
	EXCAVATION				
	Removing				
A	site vegetation	m2	458		
	Excavation				
B	topsoil for preservation; starting level - existing ground level; average depth 200 mm	m2	458		
C	reduce levels; maximum depth 2.00 - 4.00 m	m3	88		
	Extra on excavation items for				
D	below ground water level	m3	20		
E	breaking up existing rock	m3	30		
	Earthwork support				
F	maximum depth 2.00 - 4.00 m; distance between opposing faces 2.00 - 4.00 m	m2	90		
	Working space excavation				
G	reduced levels; maximum depth 2.00 - 4.00 m	m2	90		
	Extra on working space excavation items for				
H	below ground water level	m3	10		
J	breaking up existing rock and other hard surfaces	m3	10		
	Disposal				
K	surface water	item			
L	ground water	item			
M	topsoil; for preservation	m3	91.60		
N	excavated material; on site	m3	72.60		
P	excavated material; off site	m3	24.20		

	(Cont) EXCAVATION AND EARTHWORK				
	(Cont) EXCAVATION				
	Filling; Hardcore fill to Annex E of SR21				
A	to excavations; average thickness > 0.25 m	m3	107		
B	to make up levels; average thickness > 0.25 m	m3	9		
	Filling; exvavated material				
C	to make up levels; average thickness > 0.25 m	m3	72.60		
	CONCRETE WORK				
	PRECAST CONCRETE / COMPOSITE CONSTRUCTION / STONE FACED CONCRETE PANELS				
	Box culverts				
D	2200mm wide x 3500mm high internal dimensions seated on compacted hardcore	m	14		
E	extra over closed end	nr	1		
F	extra over 90 degree bend	nr	1		

COLLECTION

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(19) SUBSTRUCTURE
Carried to Summary

Date of Printing: 13/08/2026 05:33

	(21) EXTERNAL WALLS				
	CONCRETE WORK				
	PRECAST CONCRETE / COMPOSITE CONSTRUCTION / STONE FACED CONCRETE PANELS				
	Lintels				
A	215mm wide x150mm deep x1500mm long	nr	1		
	BRICKWORK AND BLOCKWORK				
	BLOCKWORK				
	Walls				
B	215 mm thickness	m2	6		

COLLECTION

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(21) EXTERNAL WALLS
Carried to Summary

	(22) INTERNAL WALLS PARTITIONS				
	CONCRETE WORK				
	PRECAST CONCRETE / COMPOSITE CONSTRUCTION / STONE FACED CONCRETE PANELS				
	Lintels				
A	215mm wide x150mm deep x1500mm long	nr	1		
	BRICKWORK AND BLOCKWORK				
	BLOCKWORK				
	Walls				
B	100 mm thickness	m2	28		
C	215 mm thickness	m2	6		
D					

COLLECTION

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(22) INTERNAL WALLS PARTITIONS
Carried to Summary

	(32) INTERNAL WALLS, PARTITIONS; COMPLETIONS WITHIN OPENINGS				
	METALWORK				
	NON-STRUCTURAL				
	Composite items; doors				
A	2100mm high x 1000mm wide galvanised steel door and frame with 500mm wide x 150mm high opening	nr	1		
B					

COLLECTION

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(32) INTERNAL WALLS, PARTITIONS; COMPLETIONS WITHIN OPENINGS
Carried to Summary

	(40) ROADS PATHS AND PAVINGS				
	SURFACE PAVINGS, FENCING AND LANDSCAPING				
	IN-SITU SURFACE PAVINGS				
	Pavings				
A	gravel pavement to specification	m2	11		

COLLECTION

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(40) ROADS PATHS AND PAVINGS
Carried to Summary

	(50) SITE SERVICES (MAINLY PIPED AND DUCTED)				
	DRAINAGE				
	DISPOSAL BELOW GROUND				
	Excavating trenches; pipes < 250 mm nominal diameter				
A	average depth 500 mm	m	9		
	Disposal;				
B	ground water	item			
C	surface water	item			
	Beds and surrounds				
D	width 500 mm and thickness 500 mm; pipe diameter 150 mm	m	9		
	Pipes; perforated				
E	nominal diameter 100 mm	m	9		
F	Extra; fittings; bends	nr	1		
	Soakaways; proprietary concrete rings filled wit approved drainage stone				
G	1200 mm diameter internal dimensions; 1000 - 2000 mm deep	nr	1		

COLLECTION

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(50) SITE SERVICES (MAINLY PIPED AND DUCTED)
Carried to Summary

	(80) LANDSCAPE, PLAY AREAS				
	SURFACE PAVINGS, FENCING AND LANDSCAPING				
	Topsoil;				
A	preserved; finished depth 200 mm	m2	458		
	Preparation;				
B	depth 200 mm	m2	458		
	Seeding				
C	Prepare ground by removing stones, weeds and debris, cultivating and grading to a fine, even tilth. Supply and sow an approved general-purpose hard-wearing amenity grass-seed mixture comprising approximately 40% perennial ryegrass, 30% strong creeping red fescue, 20% Chewings fescue and 10% smooth-stalked meadow grass, applied evenly at 35 g/m². Lightly rake, roll and water following sowing. Allow for fertiliser, protection, initial mowing and reseeding bare or failed areas until an even, healthy and fully established sward is obtained.	m2	458		
	Maintenance for Defects Liability Period				
D	Allow for maintaining all newly seeded and existing grass areas affected by the Works throughout the Defects Liability Period, including regular mowing, trimming edges, watering, feeding, weed control, removal of arisings and litter, treatment of pests and diseases, and making good bare, damaged or failed areas by preparing and reseeding as necessary. Maintain all grass areas in a healthy, even and well-established condition and leave neatly cut at the end of the period.	item			
E					

COLLECTION

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(80) LANDSCAPE, PLAY AREAS
Carried to Summary

SUMMARY	**Page No.**
(19) SUBSTRUCTURE	1/3
(21) EXTERNAL WALLS	2/2
(22) INTERNAL WALLS PARTITIONS	3/2
(32) INTERNAL WALLS, PARTITIONS; COMPLETIONS WITHIN OPENINGS	4/2
(40) ROADS PATHS AND PAVINGS	5/2
(50) SITE SERVICES (MAINLY PIPED AND DUCTED)	6/2
(80) LANDSCAPE, PLAY AREAS	7/2

TOTAL AMOUNT TO FORM OF TENDER

Note: This Bill of Quantities contains pages numbered 1/1 to 7/2.