

CLIENT: DDDA

CONTRACT: Water Feature Removal

CONTRACT REF: 0455 CONS

ITEM	DESCRIPTION	VALUATION			
		QUANT	UNIT	RATE	TOTAL €
0455 DDDA - Water Feature Removal					
<u>Demolition, Removal & Making Good</u>					
1	Demolition of existing water feature and dispose off site - Existing water feature 200mm thick RC slab to be removed along with all permanent formwork shown dotted	1.00	item	6,987.80	6,987.80
2	Existing junction to be saw cut concrete to be scabbled back to 35mm below top of existing slab. Concrete to be repaired with sika monotop 810 flush with the top of existing slab	27.30	m2	65.00	1,774.50
3	Existing drainage grille and channel to be removed (approx length 83m)	1.00	item	850.00	850.00
4	Existing surface water / mechanical and electrical openings through slab to be filled with grade C28/35 concrete; 5 number 500mm by 500mm holes to be filled	5.00	No.	175.00	875.00
5	Existing surface water / mechanical and electrical openings through slab to be filled with grade C28/35 concrete; 40 number holes when pipes removed; holes to be filled vary from 150mm to 100mm (The filling of holes carried out with acrows in most cases but a system (ie dowels and chem anchors) required to keep repair in place)	40.00	No.	98.70	3,948.00
<u>Drainage</u>					
6	New aco / channel slot M150D drain with sloping inverts. Aco end cap at start and end of run. Aco sump unit at outfall. Cover to be C250 to match existing	43.00	m	169.00	7,267.00
7	New 100mm dia pipe connected to aco channel and into existing Surface Water Drainage; Allow for lifting and reinstating existing granite paving	14.00	m	86.50	1,211.00
8	Connect into existing Surface Water drainage	2.00	No.	365.00	730.00
9	Connect into new Aco Channel	2.00	No.	85.00	170.00
10	Section of existing paving to be removed to allow overlap with existing waterproofing	33.10	m2	16.00	529.60

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11	Waterproofing Grace hydroduct 200 (11) drainage layer on grace protection board on bituthene 4000 on bituthene deck prep on existing concrete slab	201.10	m2	45.30	9,109.83
12	Paving Leanmix required to makeup levels in existing surface water channels (Depth 150mm TBC)	4.73	m3	216.00	1,020.60
	New paving (to match existing) to be installed on 50mm thick frost resistant bedding on waterproofing measured elsewhere on existing concrete slab (KN allowed for granite block paving; thickness to be confirmed; KN will require appropriate specification on the granite if succesful with tender)	201.10	m2	143.16	28,789.48
	Sub - Total Excluding M+E Specialist Tender Quote				63,262.81
	<u>Add M+E Specialist Tender Quote</u>				
13	J & D O'Brien Ltd to execute and complete the works as Specialist Sub-Contractor to the Main Contractor, in accordance with the Specification for the Lump Sum Price				11,535.00
14	KN Attendances				1,441.88
15	KN Insurances PSCS for taking incharge M+E subcontractor				3,739.89
	VALUATION OF WORKS F.T.S. Excluding VAT				79,979.57
	Provisional Sum All the provisional amounts herein shall be included in the tender sum and the expenditure of the amounts shown shall be at the entire disposal of the Architect / Engineer Allow the Provisional Sum of €3,500 for the procurement of additional granite, if the existing granite does not lift or clean easily. KN Group will endeavour to utilise existing granite where possible and minimise cost of new granite to the client. KN will notify the client before proceeding with any order of additional granite				3,500.00
a	Notes & Excusions The removal of duct work would require about 20 car spaces, if carried out in sections (works to be carried out by M+E specialist)				

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b	The pipes span car routes so would need to be closed, as the routes are one way this causes its own problems				
c	The works in the basement i.e. removal of services should be carried out at night time				
d	Barriers by specialist required would depend on how much space allowed to take and type of barrier				
e	Pipes may have sludge in them, when dismantling cleaning the areas so no slips are caused is part of M+E specialist works remit				
f	Skips, bins etc for the removal of all the M+E specialist plant and equipment is with the M+E specialist				
g	Specification re granite paving and tie ins to be confirmed				

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1	Procurement of Additional Granite (As previously advised)		item	€3,500.00	€3,500.00
2	Demobilisation due to Conference			€2,376.00	€2,376.00
3	Additional depth of Excavation and Leanmix backfill - Deeper than shown on Drawings	12	m3	€135.00	€1,620.00
4	Changes to Spec and additional Waterproofing layer	201	m2	€65.00	€13,065.00
5	Filling Holes in Tank Room		item	€985.00	€985.00
6	Additional Length of ACO Drain	7	m	€169.00	€1,183.00
					€22,729.00

