Item	Unit	Quantity	Rate	Total
item	Onic	Quantity	Rate	Total
Provisional Sums				
Implement, maintain and remove pedestrian diversions and signings, lighting and guarding in accordance with Chapter 8 of the Traffic Signs Manual required by the works.	Sum			£1,500.00
Lancashire County Council Section 171 licence to be arranged by the Council prior to the commencement of works.	Sum			£75.0
Lancashire County Council 'Road Space' permit to be arranged by the Council prior to the commencement of works.	Sum			£1,080.00
4 No. lighting columns to be painted by Lancashire County Council Street Lighting.	Sum			£800.00
Site Clearance				
Remove and dispose of waste bin, fixings and any concrete surround below formation.	nr	2	50.00	£100.0
Remove and dispose of limited waiting sign.	nr	3	25.00	£75.0
Remove and dispose of no waiting sign.	nr	4	25.00	£100.0
Remove and dispose of 3000mm x 76mm dia. traffic post and and associated excavated material.	nr	1	25.00	£25.0
Remove and dispose of gully grate.	nr	3	25.00	£75.0
Excavate and dispose of inspection cover and frame.	nr	7	50.00	£350.0
Excavation				
Excavate and dispose of existing surface material to a depth not exceeding 225mm.	m³	89	55.00	£4,895.0
Excavate and dispose of existing pcc dished channel and associated excavated material.	m	39	8.00	£312.0
Drainage				
Provide and install new 160 x 160mm gully grate, to Class D400.	nr	1	75.00	£75.0
Provide and install new 200 x 200mm gully grate, to Class D400.	nr	3	100.00	£300.0
Kerbs, Channels & Edgings				
Allowance to re-set existing stone kerbs if required, including all excavation, concrete bed and haunch and backfill.	m	10	35.00	£350.0
Provide and lay 125 x 255mm, 900mm long "Yellowrock" bullnosed granite kerbs, flamed to front and top faces. Laid straight or curved exceeding 12m radius, including excavation, concrete bed and haunch and backfill.	m	12	105.00	£1,260.0
Provide and lay 300 x 150mm, 900mm long "Yellowrock" bullnosed granite kerbs, flamed to front and top faces. Laid straight or curved exceeding 12m radius, including excavation, concrete bed and haunch and backfill.	m	37	105.00	£3,885.0
Provide and lay 150 x 300mm, 900mm long "Yellowrock" bullnosed granite kerbs, flamed to front and top faces. Laid straight or curved not exceeding 12m radius, including excavation, concrete bed and haunch and backfill.	m	1	105.00	£105.0

Provide and lay 150 x 300mm, 900mm long "Yellowrock" granite transition kerbs, flamed to front and top faces, including all excavation, concrete bed and haunch and backfill.	m	5	105.00	£525.0
Provide and install M100K c/w C250 Ductile heelguard grate drainage channel.	m	2	200.00	£400.0
Provide and lay 230 x 75mm, 914mm long pcc dished channel to BS EN 1340:2003, including concrete bed and haunch.	m	15	40.00	£600.00
Surfacing				
				0100.0
Adjust stop tap box to new surface level.	nr	6	30.00	£180.0
Provide, lay and compact Type 1 stone sub-base, depth 100mm.	m²	393	8.50	£3,340.5
Provide, lay and compact AC 20 Dense Bin 100/150 to BS EN13108-1, depth 45mm.	m²	393	33.00	£12,969.0
Provide and lay 'Holcombe' sawn all sides, shotblasted top, stone flag paving, 600mm wide x random length x 50mm thick, in accordance with BS EN 1341, with 10mm joints. To be laid on 25mm depth Ultrascape 'Pro-Bed HS' or similar approved and fully grouted with Ultrascape 'Flowpoint' Eco Natural Grey or similar approved, in accordance with BS 7533. Include for any required cutting of materials to fit (including street furniture and services, as required) and material wastage.	m²	376	170.00	£63,920.0
Provide and lay 'Holcombe' sawn all sides, shotblasted top, stone flag paving to act as drainage channel, 200mm wide x random length x 50mm thick, in accordance with BS EN 1341, with 10mm joints. To be laid on 25mm depth Ultrascape 'Pro-Bed HS' or similar approved and fully grouted with Ultrascape 'Flowpoint' Eco Natural Grey or similar approved, in accordance with BS 7533. Include for any required cutting of materials to fit (including street furniture and services, as required) and material wastage.	m²	15	170.00	£2,550.00
Allowance for reinstatement of existing paving immediately adjacent to new paved area.	Item		300.00	£300.0
Street Furniture				
Provide and install Broxap's 'Round Medium' front opening cast iron waste bin, 965mm high x 495mm diameter, root fixed as per manufacturer's specifications and installed on 500mm diameter x 400mm depth in-situ pre-cast ST4 concrete base, using 4 No. shield anchor bolts. Include for all excavation, disposal and reinstatement required.	nr	2	850.00	£1,700.0
Provide and install 'no waiting' sign to Diag. 639, as detailed in Drawing No. E0760D/5, at the locations shown in Drawing No. E0760D/6.	nr	5	75.00	£375.0
Provide and install 'restrictions on length of waiting time and return period' sign to Diag. 661.1, as detailed in Drawing No. E0760D/5, at the locations shown in Drawing No. E0760D/6.	nr	5	75.00	£375.0
Provide and install new 3000mm long x 76mm diameter galvanised steel, painted gloss black post.	nr	2	110.00	£220.0
Sand down, remove loose paint, prime and re-paint cast iron 'Blackpool' bollard with suitable jet black (RAL 9005) and gold (RAL 1036) paints, with a minimum of 2 No. coats.	nr	15	55.00	£825.0
Sand down, remove loose paint, prime and re-paint cast iron 'up the pole' planter post with suitable jet black (RAL 9005) and gold (RAL 1036) paints, with a minimum of 2 No. coats.	nr	15	110.00	£1,650.0
Paint feeder pillar with suitable jet black (RAL 9005) paint,	nr	1	75.00	£75.0

	£105,366.50
5% Preliminaries	£5,268.33
10% Contingencies	£11,063.48
10% Design & Management Fee	£12,169.83
Total Estimated Costs	£133,868.14
Housing, Health & Engineering Services February 2023	Estimate Ref. E0170 Version 01