

Fallowfield Loop Path Improvements

NEC3 Engineering and Construction Short Contract

July 2019



About Sustrans

Sustrans is the charity making it easier for people to walk and cycle.

We are engineers and educators, experts and advocates. We connect people and places, create liveable neighbourhoods, transform the school run and deliver a happier, healthier commute.

Sustrans works in partnership, bringing people together to find the right solutions. We make the case for walking and cycling by using robust evidence and showing what can be done.

We are grounded in communities and believe that grassroots support combined with political leadership drives real change, fast.

Join us on our journey. www.sustrans.org.uk

Head Office
Sustrans
2 Cathedral Square
College Green
Bristol
BS1 5DD

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Short Contract

A contract between	Sustrans Limited
and	
for	Path construction, reprofiling, resurfacing and drainage

Contents

1	Contract Data.....	4
2	The <i>Contractor's</i> Offer	6
3	The <i>Employer's</i> Acceptance	6
4	Price List.....	7
5	Works Information.....	8
6	Site Information.....	10

1 Contract Data

	The <i>Employer</i> is	
Name	Sustrans Limited	
Address	Hanover House, 30-32 Charlotte St, Manchester, M1 4FD	
Telephone	0161 923 6050	
E-mail address	mary.seaton@sustrans.org.uk	
The <i>works</i> are	Path construction, reprofiling, resurfacing and drainage	
The <i>site</i> is	Sections of the Fallowfield Loop path as shown on drawings T137-YH-DR-WO1, WO2 and WO3	
The <i>starting date</i> is	9 th September 2019	
The <i>completion date</i> is	20 th September 2019	
The <i>period for reply</i> is	1	weeks
The <i>defects date</i> is	52	weeks after Completion.
The <i>defect correction period</i> is	4	weeks
The <i>delay damages</i> are	£0	per day.
The <i>assessment day</i> is the	28 th	of each month.
The <i>retention</i> is	0	%.
Does the United Kingdom Housing Grants, Construction and Regeneration Act (1996) apply?		Yes / No (delete as appropriate)
	The <i>Adjudicator</i> is	
Name	To be appointed as required	
Address		
Telephone		Fax
E-mail address		

The interest rate on late payment is	0.1	% per complete week of delay.
The <i>Contractor</i> is not liable to the <i>Employer</i> for loss or damage to the <i>Employer's</i>		
property in excess of	£1,000,000	for any one event.
The <i>Employer</i> provides this insurance	None	
The minimum amount of cover for the third insurance stated in the		
Insurance Table is	£1,000,000	
The minimum amount of cover for the fourth insurance stated in the		
Insurance Table is	£1,000,000	
The <i>Adjudicating nominating body</i> is	To be confirmed	
The <i>tribunal</i> is	Arbitration	
If the <i>tribunal</i> is arbitration the arbitration procedure is	Institution of Civil Engineers Arbitration Procedure (1997)	
The <i>conditions of contract</i> are the: NEC3 Engineering and Construction Short Contract (ECSC) April 2013, and the following additional conditions:		
None		

2 The *Contractor's* Offer

	The <i>Contractor</i> is		
Name			
Address			
Telephone		Fax	
E-mail address			
The percentage for overheads and profit added to the Defined Cost for people is			%
The percentage for overheads and profit added to other Defined Cost is			%
The <i>Contractor</i> offers to Provide the Works in accordance with the <i>conditions of contract</i> for an amount to be determined in accordance with the <i>conditions of contract</i> .			
The offered total of the Prices is			
Signed on behalf of the <i>Contractor</i>			
Name			
Position			
Signature		Date	

3 The *Employer's* Acceptance

The <i>Employer</i> accepts the <i>Contractor's</i> Offer to Provide the Works			
Signed on behalf of the <i>Employer</i>			
Name			
Position			
Signature		Date	

4 Price List

Item number	Description	Unit	Quantity	Rate	Price
1	Athol Road resurfacing	m ²	460		
2	Athol Road ditch clearance	lm	70		
3	Athol Road filter drain	lm	100		
4	Lindleywood Road reprofiling	sum	1		
5	Lindleywood Road resurfacing	m ²	135		
6	Kingsway buildout and reprofiling	sum	1		
7	Kingsway resurfacing	m ²	350		
8	Kingsway path construction and surfacing	m ²	115		
9	Abbey Hey path construction and surfacing	m ²	140		
	<i>Contractor to add items as appropriate</i>				
The total of the Prices is					

5 Works Information

5.1 Description of the *works*

The purpose of the overall project is to improve accessibility, safety, gradient, alignment and drainage on parts the Fallowfield Loop cycle and walking path.

This contract covers works at four location as follows::

Athol Road, Fallowfield

- Resurfacing of the existing path,
- Clearance and widening of existing ditch alongside path,
- Installation of new filter drain alongside path.

Lindleywood Road, Levenshulme

- Reprofiting of path to improve camber and widen at junction with access path,
- Resurfacing of path around junction.

Kingsway, Levenshulme:

- Building out to widen path and improve camber at junction with access path,
- Widening and reprofiting of path under Kingsway Bridge to improve gradient and alignment,
- Resurfacing of existing path,
- Formation and installation of new surface on widened section of path.

Abbey Hey, Gorton North:

- Construction and surfacing of a section of new 2m wide path along desire line.

5.2 Drawings

Drawing number	Revision	Title
T137-YH-DR-WO1	-	Athol Road Access – Proposed Path Improvements
T137-YH-DR-WO2	-	Lindleywood Road & Kingsway – Proposed Path Improvements
T137-YH-DR-WO3	-	Abbey Hey – Proposed Path Improvements
SD/01	D	Standard DBM path cross section
SD/11	A	Filter drain

5.3 Specifications

Title	Date or revision	Tick if publicly available
Specification for Highway Works (Manual of Contract Documents for Highway Works Vol 1)	Version current at time of tender	✓

5.4 Constraints on how the *Contractor* Provides the Works

The Works are located in three separate areas. Access between these areas will be on the public highway and not along the path.

The path is open to the public and is well used by pedestrians and cycles. The Athol Road and Abbey Hey locations are to be kept open during the Works. The *Contractor* must therefore plan the Works to ensure safety and minimise disruption to the users of the path.

The Environment Agency require 24 hour access at Athol Road. The access gate must therefore be kept clear at all times.

5.5 Requirements for the programme

The *Contractor* is required to provide an outline programme at time of tendering showing estimated duration of the works at each of the site locations

The programme will then be refined and updated before the Works commence.

5.6 Services and other things provided by the *Employer*

Item	Date by which it will be provided
None	

6 Site Information

Site Description

The work sites are all on the Fallowfield Loop, which is a path for pedestrians and cycles following the alignment of a disused railway line. The path is currently surfaced in bitmac. Much of the route follows a linear corridor with trees and other vegetation on both side.

The Athol Road section is at an access point where the path is in a slight cutting and suffers from water ponding on the path surface.

Lindleywood Road is an access point which ramps down to the main path, where there is a poor camber at the intersection between the access ramp and main path.

The Kingsway section is where the path passes beneath a railway bridge and a road bridge carrying the A34, Kingsway. Here there is also a poor camber at the intersection between the access path and main path and a series of corners and slopes.

The Abbey Hey section crosses an open grassed area. There is a desire line from the main path to an access path, where path users tend to cut the corner rather than follow the path. This is unsurfaced and therefore becomes wet and muddy during wet weather.

Access

The Athol Road works area is accessed from the end of Athol Road through a locked palisade gate directly off the public highway and as such is reasonably unrestricted.

The Lindleywood Road and Kingsway works area is accessed via Lindleywood Road along a fairly narrow and sloping access path. There is also a tight corner where the access path joins the main path, so access will only be possible with small plant.

The Abbey Hey works area is accessed via Alston Road, and through a barrier onto the path.

Buried services

There is a 54" diameter water main located in the verge at the Lindleywood Road access. An approximate location plan is provided.

Ecology

Japanese knotweed is known to be present to the west of Athol Road. This has been treated and is outside of the work area. Care should still be taken to ensure movement of materials is kept to a minimum to prevent accidental disturbance and potential spreading.

Public Access

All of the work area are part of the Fallowfield Loop path, which is open to the public and well used by pedestrians and cyclists.

Pre-construction Information

Pre-construction Information is provided in document T137-YH-PC-01`.