



HIGHWAY MAINTENANCE SERVICES

PROGRAMME OF WORKS 2020/2021 rev8



CARRIAGEWAY WORKS

Highway Maintenance Services
Hazel Court
James Street
YORK
YO10 3DS

March 2020

Methodology for the Selection of Schemes

The selection of schemes is based on a full detailed video survey of the entire network. The surfaces are graded into blocks of condition graded from 1 (as new) to 5 (structurally impaired). These blocks are analysed and where feasible grouped together into likely schemes. The schemes are then scored and ranked considering but not limiting to the following criteria :-

- Surface condition
- Within 500m of a Hospital
- Within 100m of a GP
- Within 100m of a School
- Workplace population density
- Residential population density
- Bus Frequency
- Locality to City Centre/ Historic Core

The loading effect of each of the above is determined by CYC and in line with other authorities. Where further budgets are available feedback is also sought from Highways Safety inspectors and consideration given to places with large amounts of insurance claims.

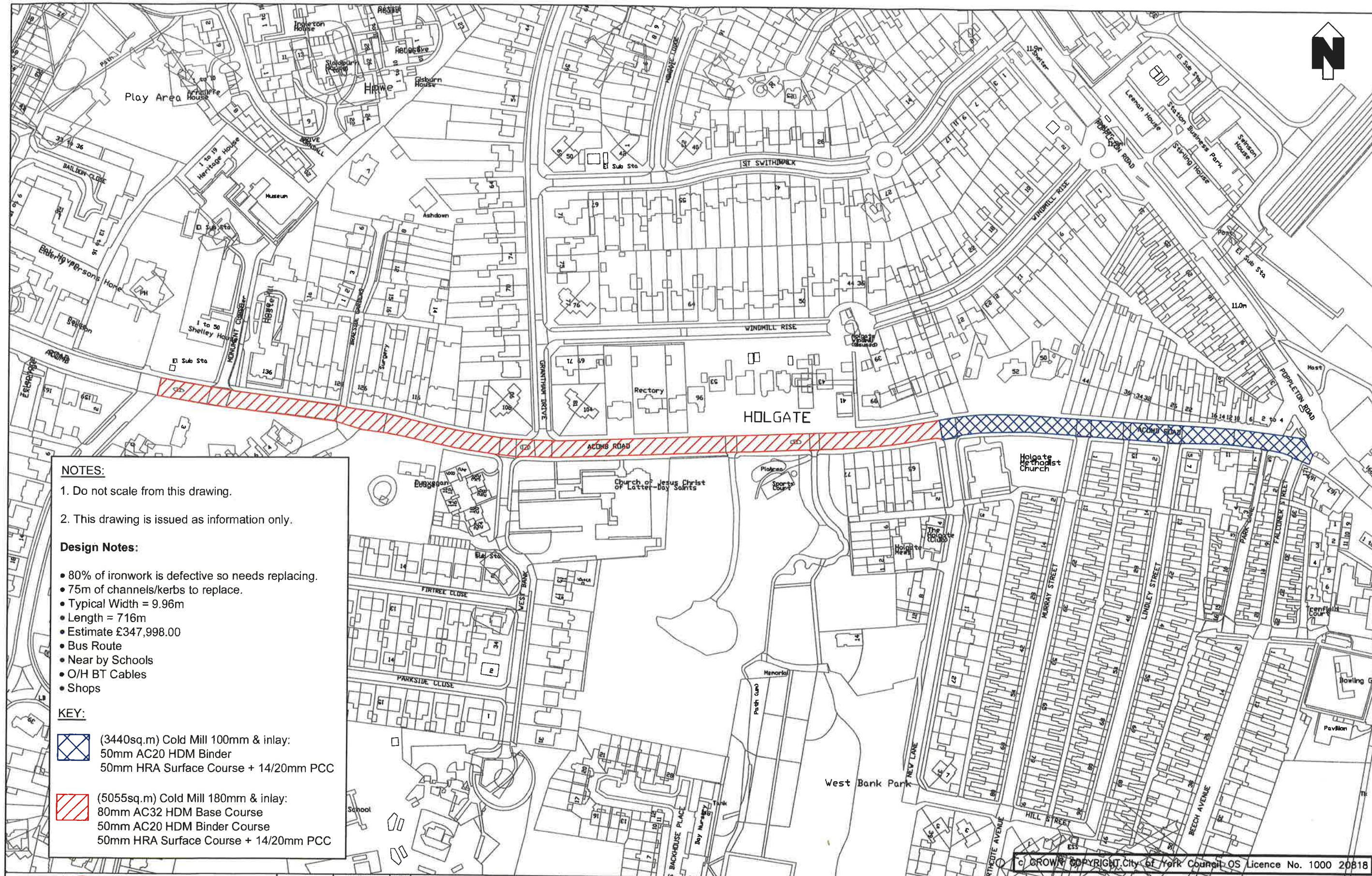
Further surveys relating to the skid resistance (SCRIM) are also undertaken and the results of which feed into the Surface Dressing Programme. These surveys are undertaken on the entire Classified Network (A,B,C roads), with particular emphasis on areas like junctions, intersections, and crossings and analysis based on national guidance.

RESURFACING AND SURFACE DRESSING

Scheme	Ward	Estimate	Class	TYPE	ITEM
Acomb Road	Holgate	£272,639	B	Plane and Resurface	1
Haxby Road	Guildhall	£123,920	C	Plane and Resurface	2
Huntington Road	Guildhall	£147,390	C	Plane and Resurface	3
James Street	Guildhall	£145,000	U	Plane and Resurface	4
Gale Lane	Westfield	£218,000	C	Plane and Resurface	5
Hallcroft Lane	Copmanthorpe	£100,000	C	Plane and Resurface	6
Bishopthorpe Road	Micklegate	£178,685	C	Plane and Resurface	7
Bad Bargain Lane	Heworth/ Heworth Without	£130,000	U	Plane and Resurface	8
Hillcrest Gardens	Dringhouses & Woodthorpe	£15,000	U	Plane and Resurface	9
Nunnery Lane	Micklegate	£332,610	A	Plane and Resurface	10
Tadcaster Rd	Micklegate	£551,180	C	Plane and Resurface	11
Moor Lane	Dringhouses & Woodthorpe	£120,445	U	Patching & Surface Dressing	12
A1237	Rural West	£114,750	A	Patching & Surface Dressing	13
Wigginton Road	Haxby & Wigginton	£384,498	B	Patching & Surface Dressing	14
Lowick	Dringhouses & Woodthorpe	£9,548	U	Micro Asphalt	15
Troutbeck	Dringhouses & Woodthorpe	£7,390	U	Micro Asphalt	16
Woodthorpe School entrance	Dringhouses & Woodthorpe	£2,400	U	Micro Asphalt	17
Overdale	Dringhouses & Woodthorpe	£6,429	U	Micro Asphalt	18
Glenridding	Dringhouses & Woodthorpe	£15,447	U	Micro Asphalt	19
Windermere	Dringhouses & Woodthorpe	£6,420	U	Micro Asphalt	20
Brambledene	Dringhouses & Woodthorpe	£27,127	U	Micro Asphalt	21
Dringfield Close	Dringhouses & Woodthorpe	£6,523	U	Micro Asphalt	22
Wains Road	Dringhouses & Woodthorpe	£42,549	U	Micro Asphalt	23
Lockwood Street	Guildhall	£6,000	U	Micro Asphalt	24

LTP CARRIAGEWAY WORKS

ITEM	1		
LOCATION	Acomb Road		
ROAD NO			
WARD/PARISH	Holgate		
SCHEME DRAWING NO			
DESCRIPTION OF WORK	Plane and Resurface. Binder patching as required. Junction of Hobgate to junction of Poppleton Rd		
<i>SPECIFICATION RECOMMENDATION</i>	AC20HDM Binder & HRA+PCC		
CW WIDTH	10	FW WIDTH	
CW LENGTH	716	FW LENGTH	
CW AREA	7160	FW AREA	
FEE			
TOTAL ESTIMATE	£320752.00		
NOTES	Bus Route, Shops, Schools. OOH BT cables. Some ironwork and kerbs to replace		



NOTES:

1. Do not scale from this drawing.
2. This drawing is issued as information only.

Design Notes:

- 80% of ironwork is defective so needs replacing.
- 75m of channels/kerbs to replace.
- Typical Width = 9.96m
- Length = 716m
- Estimate £347,998.00
- Bus Route
- Near by Schools
- O/H BT Cables
- Shops

KEY:

-  (3440sq.m) Cold Mill 100mm & inlay:
50mm AC20 HDM Binder
50mm HRA Surface Course + 14/20mm PCC
-  (5055sq.m) Cold Mill 180mm & inlay:
80mm AC32 HDM Base Course
50mm AC20 HDM Binder Course
50mm HRA Surface Course + 14/20mm PCC



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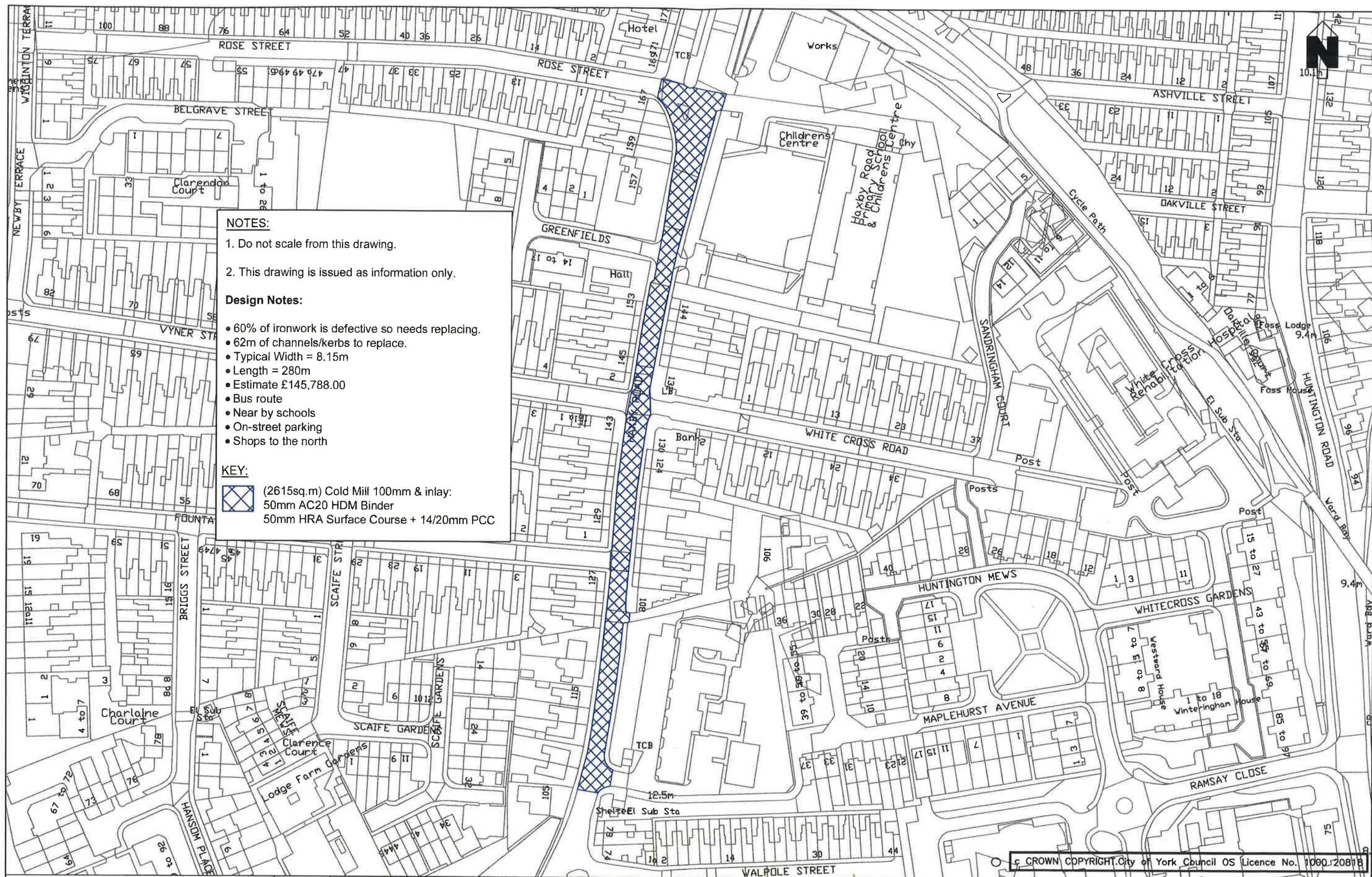
INITIAL	REV	AMENDMENT	DATE
DRAWN BY MK			
CHECKED BY MK			
SCALE NTS	A2		
DATE 02.09.2019			

2020-2021 Programme
Carriageway Resurfacing
Acomb Lane - Holgate Ward

2020/2021-LTP-01

LTP CARRIAGEWAY WORKS

ITEM	2		
LOCATION	Haxby Road		
ROAD NO			
WARD/PARISH	Guildhall		
SCHEME DRAWING NO			
DESCRIPTION OF WORK	Plane and Resurface. 15m north of junction of Walpole Street to junction of Rose St		
<i>SPECIFICATION RECOMMENDATION</i>	AC 20HDM Binder & HRA+PCC		
CW WIDTH	8.2	FW WIDTH	
CW LENGTH	280	FW LENGTH	
CW AREA	2615	FW AREA	
FEE			
TOTAL ESTIMATE	£145,788.00		
NOTES	Bus Route, Shops, on street parking. Some ironwork and kerbs to replace		

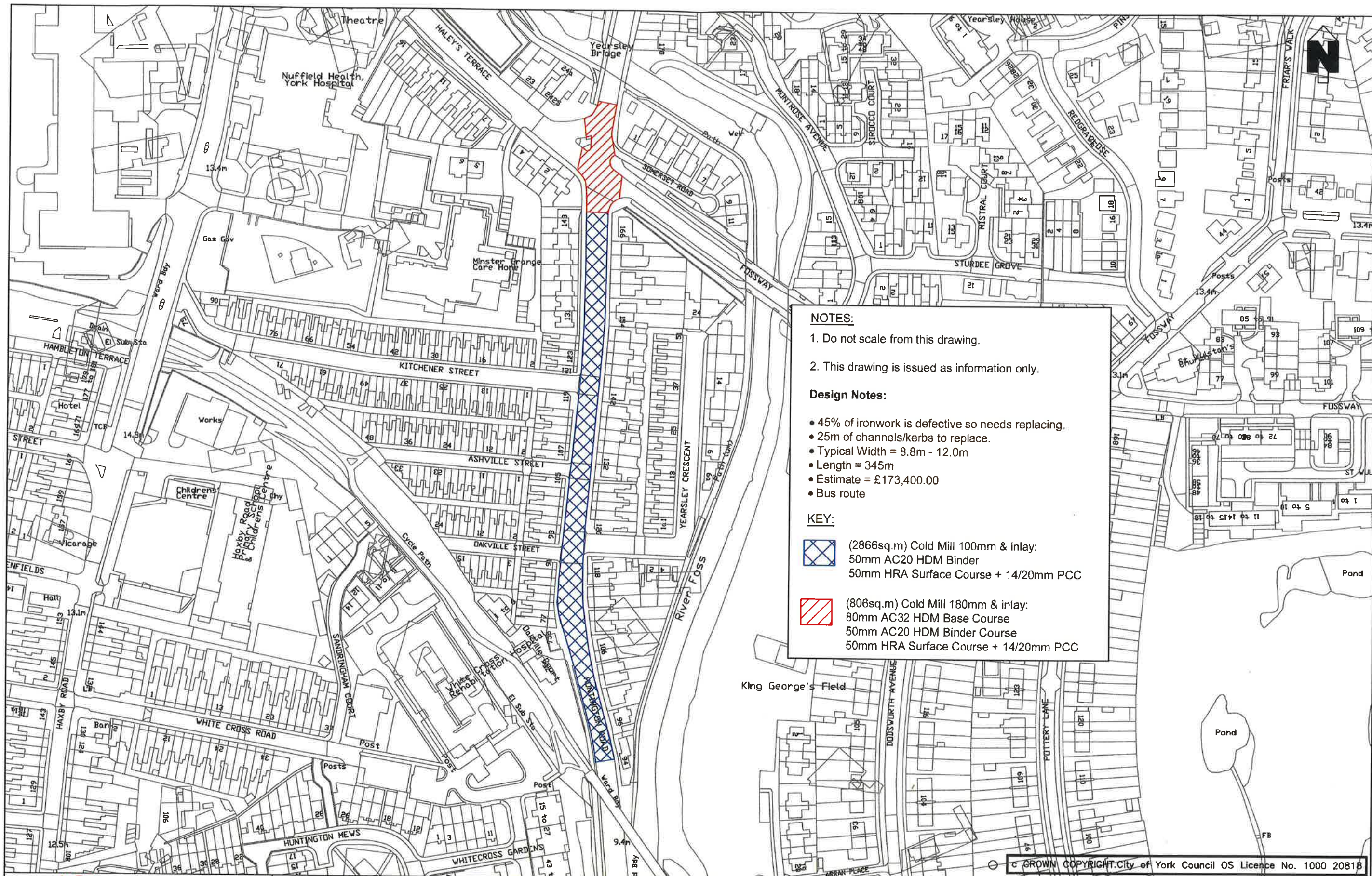


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 CITY OF YORK COUNCIL Highways – Transport Projects and Delivery Team Eco Depot, Hazel Court, James Street, York, YO10 3DS www.york.gov.uk		INITIAL	REV	AMENDMENT	DATE	2020-2021 Programme Carriageway Resurfacing Haxby Road – Guildhall Ward		
	DRAWN BY	MK						
	CHECKED BY	MK						
	SCALE	NTS	A2					
	DATE	02.09.2019					2020/2021-LTP-02	

LTP CARRIAGEWAY WORKS

ITEM	3		
LOCATION	Huntington Road		
ROAD NO			
WARD/PARISH	Guildhall		
SCHEME DRAWING NO			
DESCRIPTION OF WORK	Plane and Resurface. 55m north of Ramsay junction to 10m north of Haleys Terrace junction		
<i>SPECIFICATION RECOMMENDATION</i>	AC20 HDM Binder & HRA+PCC		
CW WIDTH	10.5	FW WIDTH	
CW LENGTH	345	FW LENGTH	
CW AREA	3672	FW AREA	
FEE			
TOTAL ESTIMATE	£173,400.00		
NOTES	Bus Route. Some ironwork and kerbs to replace		



NOTES:

1. Do not scale from this drawing.
2. This drawing is issued as information only.

Design Notes:

- 45% of ironwork is defective so needs replacing.
- 25m of channels/kerbs to replace.
- Typical Width = 8.8m - 12.0m
- Length = 345m
- Estimate = £173,400.00
- Bus route

KEY:

-  (2866sq.m) Cold Mill 100mm & inlay:
50mm AC20 HDM Binder
50mm HRA Surface Course + 14/20mm PCC
-  (806sq.m) Cold Mill 180mm & inlay:
80mm AC32 HDM Base Course
50mm AC20 HDM Binder Course
50mm HRA Surface Course + 14/20mm PCC



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SCALE	NTS	A2		
DATE	02.09.2019			

2020-2021 Programme
Carriageway Resurfacing
Huntington Road - Guildhall Ward

2020/2021-LTP-03

LTP PRINCIPAL ROADS

ITEM

5

LOCATION

James Street

ROAD NO

WARD/PARISH

Guildhall

SCHEME DRAWING NO

DESCRIPTION
OF WORK

Plane and Resurface. Alexander Court to (but not including)
junction of Lawrence St

*SPECIFICATION
RECOMMENDATION*

AC20 HDM Binder & HRA+PCC

CW WIDTH

7.4

FW WIDTH

CW LENGTH

264

FW LENGTH

CW AREA

2475

FW AREA

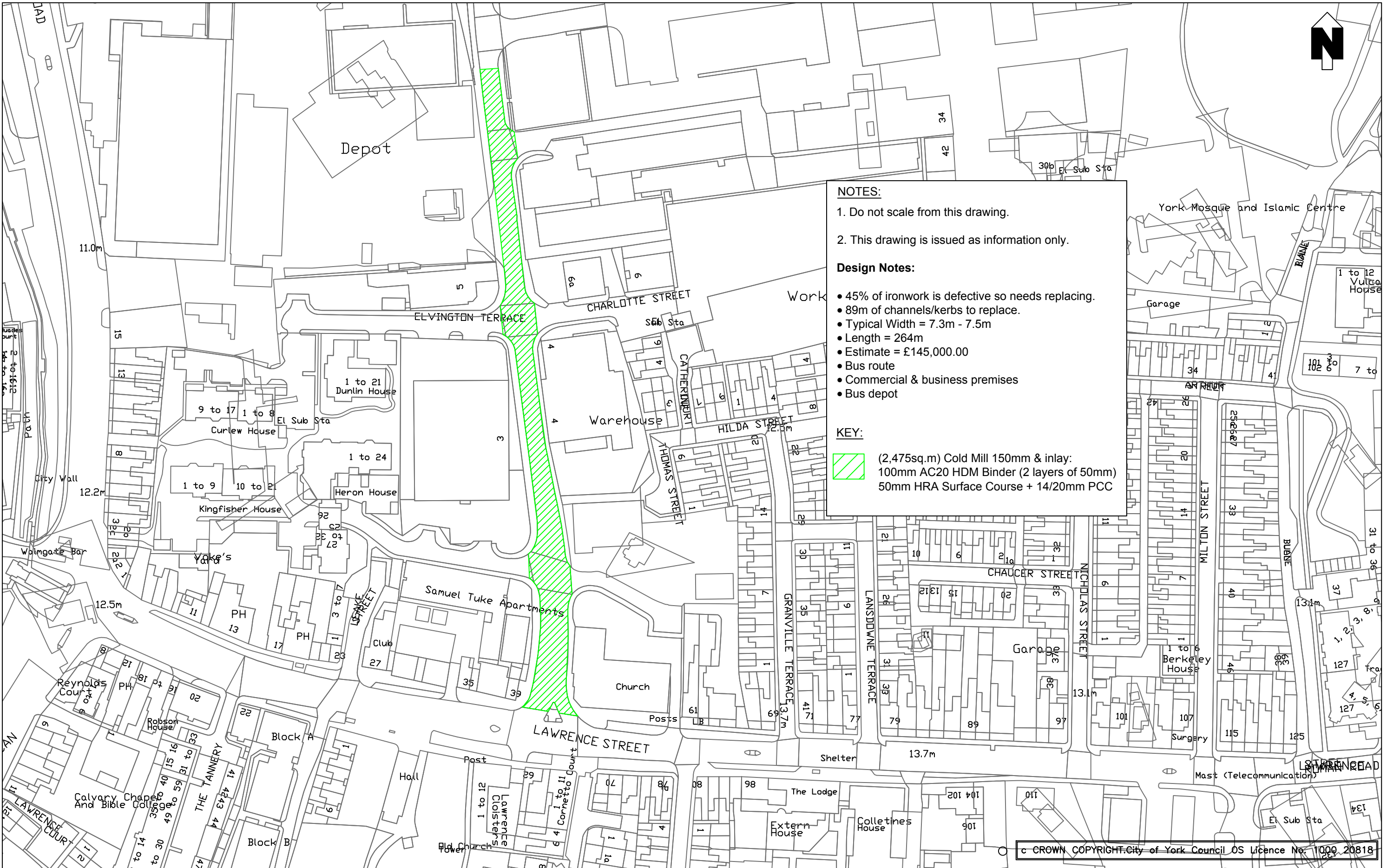
FEE

TOTAL ESTIMATE

£145,000.00

NOTES

Bus Route, bus depot within site, commercial and business
premises. Some ironwork and kerbs to replace



NOTES:

1. Do not scale from this drawing.

2. This drawing is issued as information only.

Design Notes:

- 45% of ironwork is defective so needs replacing.
- 89m of channels/kerbs to replace.
- Typical Width = 7.3m - 7.5m
- Length = 264m
- Estimate = £145,000.00
- Bus route
- Commercial & business premises
- Bus depot

KEY:

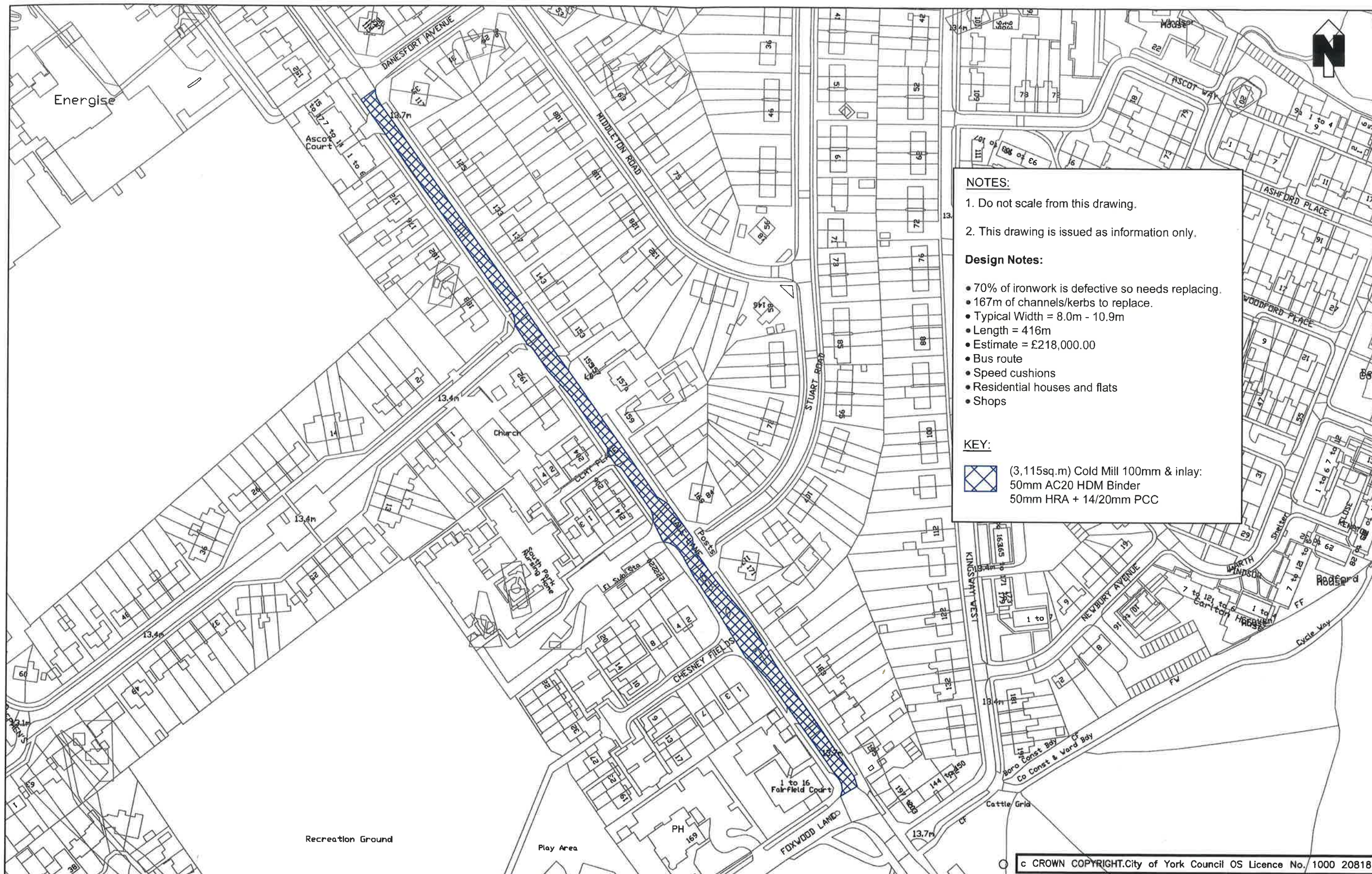
 (2,475sq.m) Cold Mill 150mm & inlay:
100mm AC20 HDM Binder (2 layers of 50mm)
50mm HRA Surface Course + 14/20mm PCC

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	DRAWN BY	MK						
	CHECKED BY	MK						
	SCALE	NTS	A2					
	DATE	02.09.2019						
							2020/2021-LTP-05	

LTP CARRIAGEWAY WORKS

ITEM	7		
LOCATION	Gale Lane		
ROAD NO			
WARD/PARISH	Westfield		
SCHEME DRAWING NO			
DESCRIPTION OF WORK	Plane and Resurface. Junction of Danesfort Avenue to
junction of Foxwood Lane		
<i>SPECIFICATION RECOMMENDATION</i>	AC20 HDM Binder HRA+PCC		
CW WIDTH	9.5	FW WIDTH	
CW LENGTH	416	FW LENGTH	
CW AREA	3115	FW AREA	
FEE			
TOTAL ESTIMATE	£218,000.00		
NOTES	Bus Route, residential, businesses. Some ironwork and
kerbs to replace		



NOTES:

1. Do not scale from this drawing.
2. This drawing is issued as information only.

Design Notes:

- 70% of ironwork is defective so needs replacing.
- 167m of channels/kerbs to replace.
- Typical Width = 8.0m - 10.9m
- Length = 416m
- Estimate = £218,000.00
- Bus route
- Speed cushions
- Residential houses and flats
- Shops

KEY:

-  (3,115sq.m) Cold Mill 100mm & inlay:
50mm AC20 HDM Binder
50mm HRA + 14/20mm PCC

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INITIAL	REV	AMENDMENT	DATE
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SCALE NTS	A2		
DATE 02.09.2019			

2020-2021 Programme
Carriageway Resurfacing
Gale Lane - Westfield Ward

2020/2021-LTP-07

LTP CARRIAGEWAY WORKS

ITEM	8		
LOCATION	Hallcroft lane		
ROAD NO			
WARD/PARISH	Copmanthorpe		
SCHEME DRAWING NO			
DESCRIPTION OF WORK	Plane and Resurface. Junction of Manor Heath to junction of Horseman Lane		
<i>SPECIFICATION RECOMMENDATION</i>	AC20 HDM Binder HRA+PCC		
CW WIDTH	5.8	FW WIDTH	
CW LENGTH	285	FW LENGTH	
CW AREA	1960	FW AREA	
FEE			
TOTAL ESTIMATE	£100000		
NOTES	Bus Route, residential. Tar bound material at 62mm depth. Some ironwork and kerbs to replace		

NOTES:

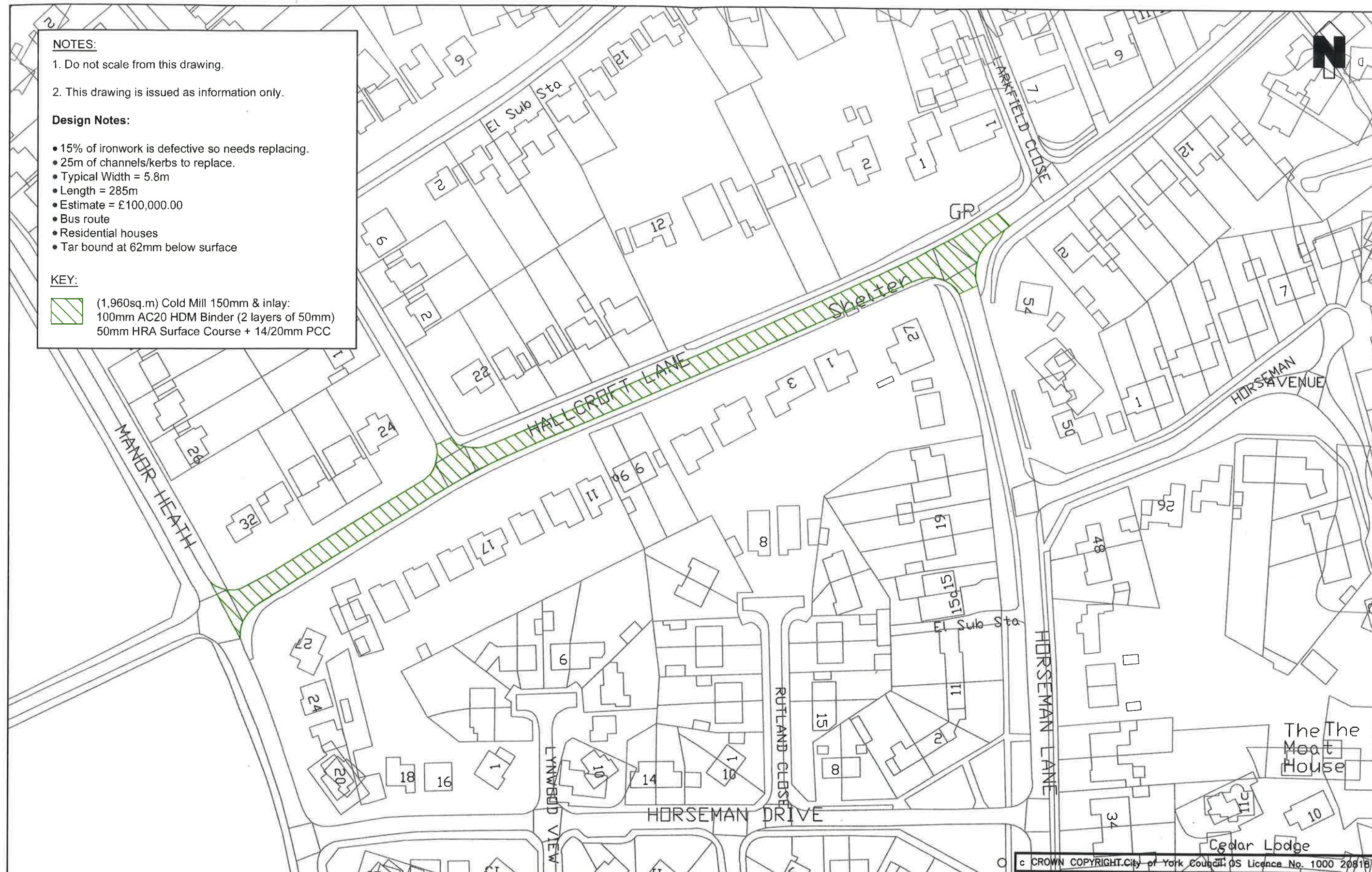
1. Do not scale from this drawing.
2. This drawing is issued as information only.

Design Notes:

- 15% of ironwork is defective so needs replacing.
- 25m of channels/kerbs to replace.
- Typical Width = 5.8m
- Length = 285m
- Estimate = £100,000.00
- Bus route
- Residential houses
- Tar bound at 62mm below surface

KEY:

- (1,960sq.m) Cold Mill 150mm & inlay:
100mm AC20 HDM Binder (2 layers of 50mm)
50mm HRA Surface Course + 14/20mm PCC



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DATE	02.09.2019		

AMENDMENT

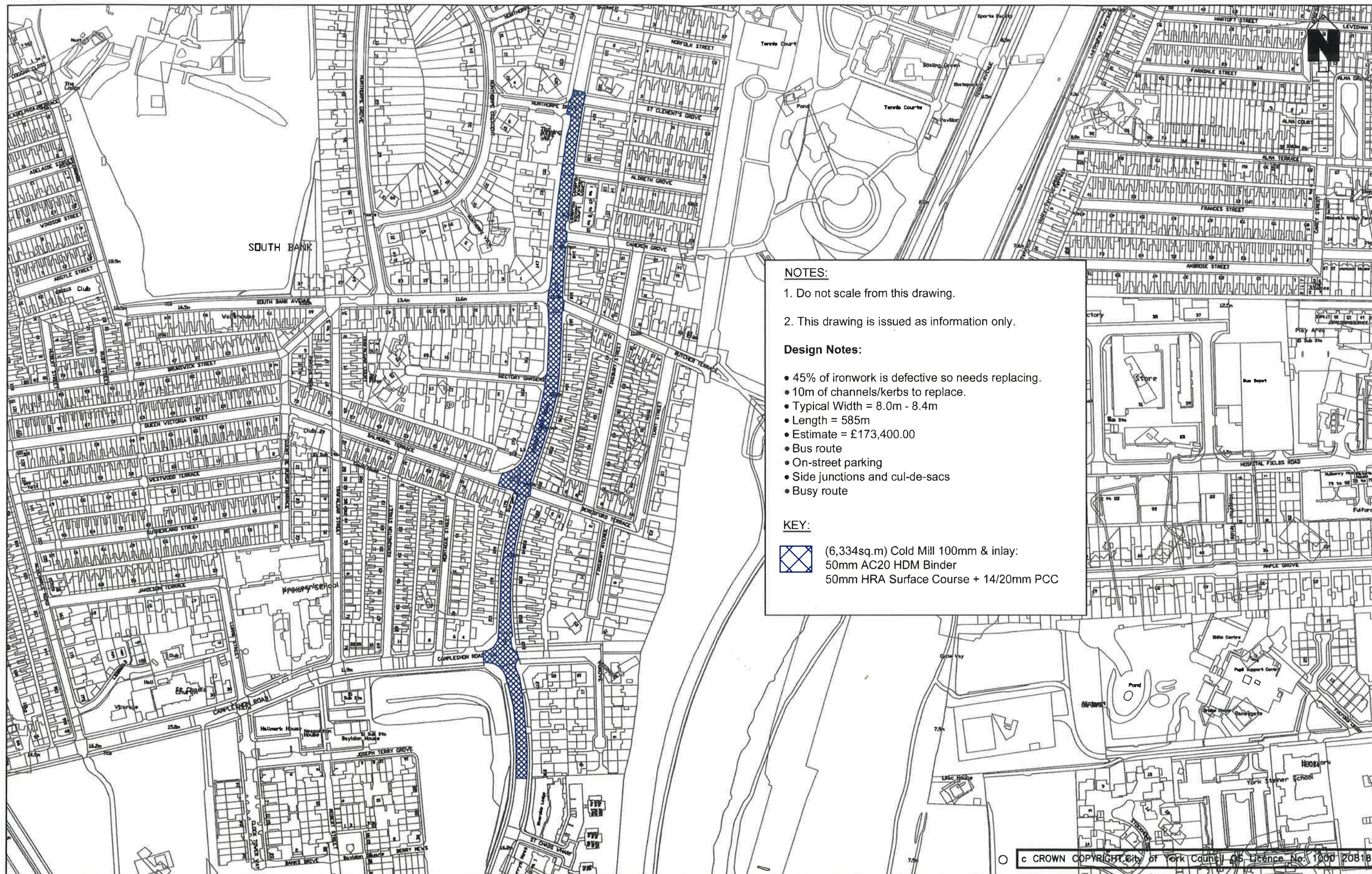
DATE

2020-2021 Programme
Carriageway Resurfacing
Hallcroft Lane - Copmanthorpe Ward

2020/2021-LTP-08

LTP CARRIAGEWAY WORKS

ITEM	9		
LOCATION	Bishopthorpe Road		
ROAD NO			
WARD/PARISH	Micklegate		
SCHEME DRAWING NO			
DESCRIPTION OF WORK	Plane and Resurface. 45m north of St Chads Wharf to
junction of Nunthorpe Drive		
<i>SPECIFICATION RECOMMENDATION</i>	AC20 HDM Binder HRA+PCC		
CW WIDTH	8.2	FW WIDTH	
CW LENGTH	585	FW LENGTH	
CW AREA	6334	FW AREA	
FEE			
TOTAL ESTIMATE	£178, 685.00		
NOTES	Bus Route, residential, speed cushions, shops. Some
ironwork and kerbs to replace		



NOTES:

1. Do not scale from this drawing.
2. This drawing is issued as information only.

Design Notes:

- 45% of ironwork is defective so needs replacing.
- 10m of channels/kerbs to replace.
- Typical Width = 8.0m - 8.4m
- Length = 585m
- Estimate = £173,400.00
- Bus route
- On-street parking
- Side junctions and cul-de-sacs
- Busy route

KEY:

-  (6,334sq.m) Cold Mill 100mm & inlay:
50mm AC20 HDM Binder
50mm HRA Surface Course + 14/20mm PCC

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DATE 02.09.2019			

2020-2021 Programme
Carriageway Resurfacing
Bishopthorpe Road - Micklegate Ward

2020/2021-LTP-09

LTP PRINCIPAL CARRIAGEWAYS

ITEM

LOCATION

Bad Bargain Lane

ROAD NO

WARD/PARISH

Heworth / Heworth Without

SCHEME DRAWING NO

DESCRIPTION
OF WORK

Resurfacing carriageway

*SPECIFICATION
RECOMMENDATION*

Resurfacing Carriageway

CW WIDTH

6.9

FW WIDTH

CW LENGTH

487

FW LENGTH

CW AREA

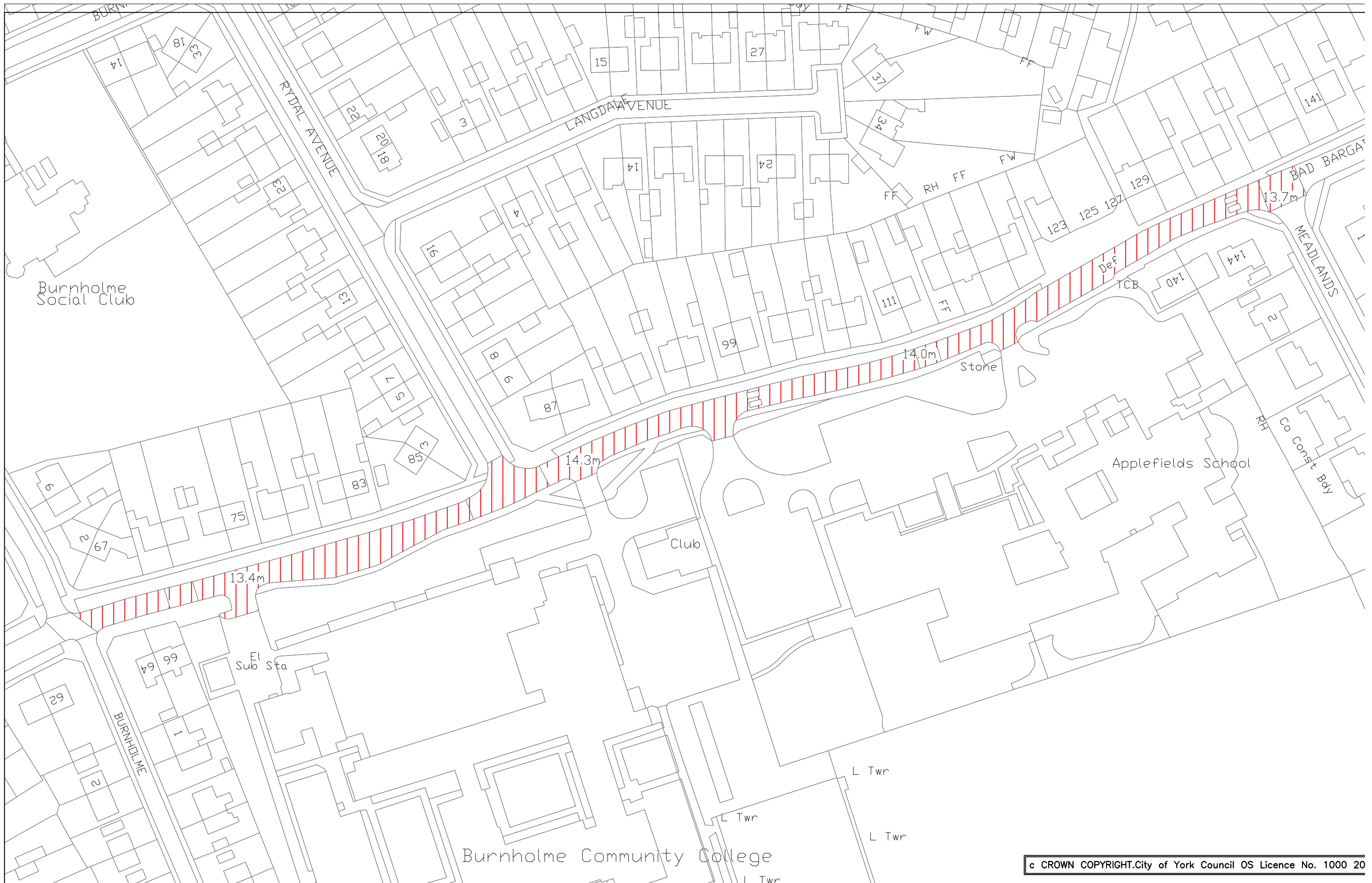
3360

FEE

TOTAL ESTIMATE

£130, 000

NOTES



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INITIAL	REV	AMENDMENT	DATE
LA			
CHECKED BY			
SCALE	1:1000	A3	
DATE	17/02/2016		

Carriageway Resurfacing, Heworth Ward Schemes
Bad Bargain Lane
Location Plan

LTP PRINCIPAL CARRIAGEWAYS

ITEM

LOCATION

Hillcrest Gardens

ROAD NO

WARD/PARISH

Dringhouses & Woodthorpe

SCHEME DRAWING NO

DESCRIPTION
OF WORK

Resurfacing carriageway

*SPECIFICATION
RECOMMENDATION*

Resurfacing Carriageway

CW WIDTH

5

FW WIDTH

CW LENGTH

80

FW LENGTH

CW AREA

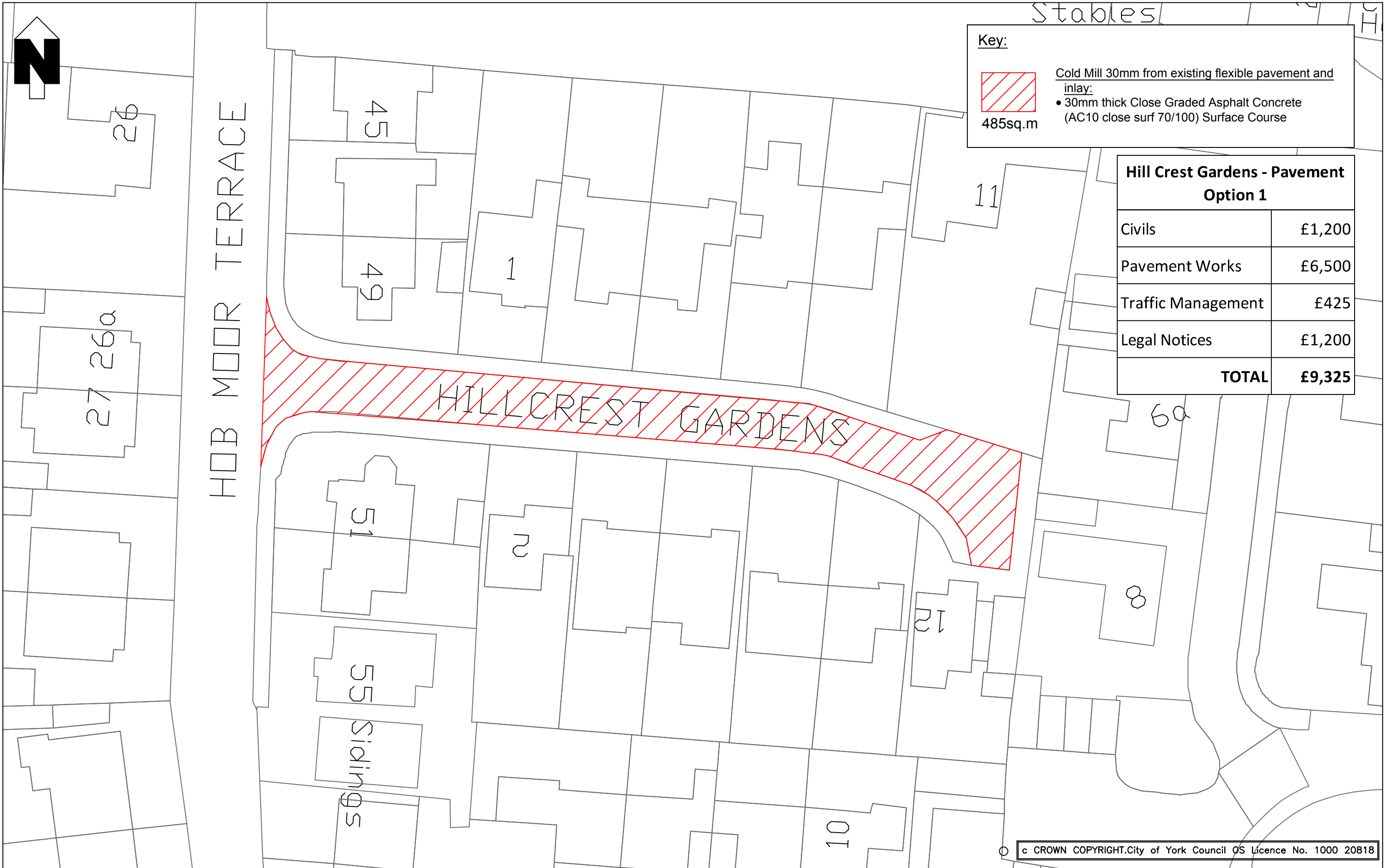
400

FEE

TOTAL ESTIMATE

£15,000

NOTES



Key:



485sq.m

Cold Mill 30mm from existing flexible pavement and inlay:
• 30mm thick Close Graded Asphalt Concrete (AC10 close surf 70/100) Surface Course

Hill Crest Gardens - Pavement Option 1	
Civils	£1,200
Pavement Works	£6,500
Traffic Management	£425
Legal Notices	£1,200
TOTAL	£9,325

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DATE	22.10.2019				

Hill Crest Gardens
Feasability Study
Pavement Option 1

LTP PRINCIPAL ROADS

ITEM

LOCATION

Nunnery Lane

ROAD NO

WARD/PARISH

Micklegate

SCHEME DRAWING NO

DESCRIPTION
OF WORK

Plane and Resurface. Dale St to Bishopthorpe Rd including
Prices Lane

*SPECIFICATION
RECOMMENDATION*

AC20 HDM Binder & HRA+PCC

CW WIDTH

7

FW WIDTH

CW LENGTH

643

FW LENGTH

CW AREA

5265

FW AREA

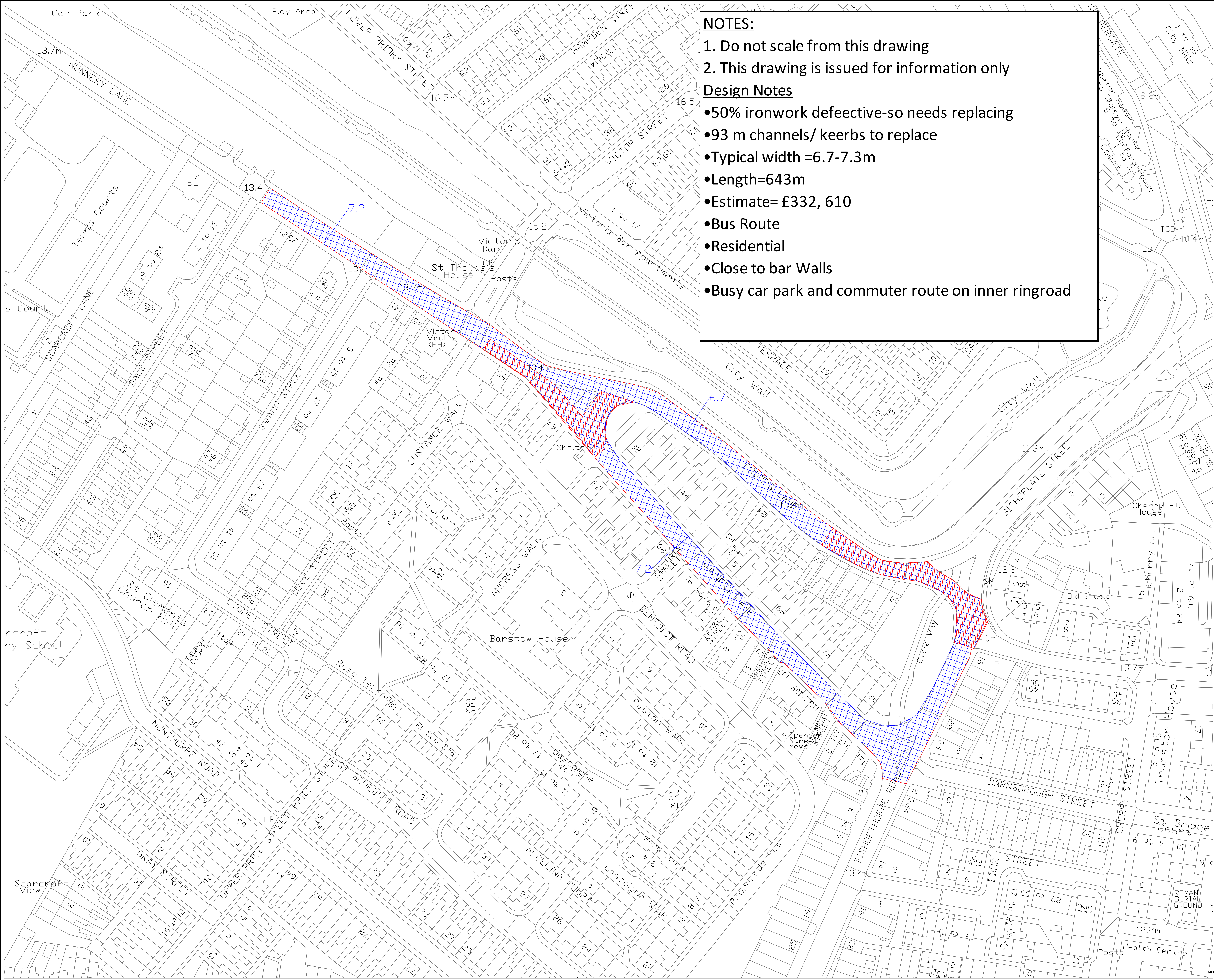
FEE

TOTAL ESTIMATE

£332,610

NOTES

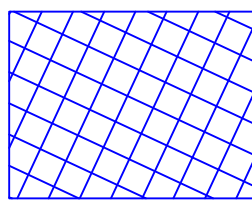
Bus Route, residential area, close to Bar walls. Busy
commuter route. Car park within site. Some ironwork and
kerbs to replace



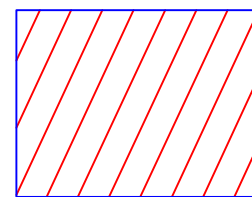
- NOTES:**
1. Do not scale from this drawing
 2. This drawing is issued for information only
- Design Notes**
- 50% ironwork defective-so needs replacing
 - 93 m channels/ kerbs to replace
 - Typical width =6.7-7.3m
 - Length=643m
 - Estimate= £332, 610
 - Bus Route
 - Residential
 - Close to bar Walls
 - Busy car park and commuter route on inner ringroad

Nunnery Lane / Prices Lane Area -
Existing- HRA & Chips
Replace in PMBM or HSHRA/ HRA&CHIPS
Area=5265m2 ,

Key



5265 sq m Cold Mill100mm& inlay
50mm AC20 HDM binder
50mm HRA surf
+14/20mm PCC



1240 sq m Cold Mill180mm& inlay
80mm AC 32 HDM Base Course
50mm AC20 HDM binder Course
50mm HRA surf
+14/20mm PCC

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DRAWING TYPE

Rev	By	Checked	Approved	Date	Description
Rev1	CS				
Rev2	CS				
Revision	By	Checked	Approved	Date	Description



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Project
2020/21 Carriageway Schemes

Drawing
Proposed Programmes
Nunnery Lane
Rev2 - area reduced

Drawn by CSS Date: 03/08/2019
Checked by Date:
Authorised by Date:

Drawing No. Revision
A

Drawing Scale: 1:1000 A0

CAD Filename: Plot Scale:20000

LTP PRINCIPAL ROADS

ITEM

LOCATION

Tadcaster Road

ROAD NO

WARD/PARISH

Micklegate

SCHEME DRAWING NO

DESCRIPTION
OF WORK

Plane and resurface extents in drawing

*SPECIFICATION
RECOMMENDATION*

AC20 HDM Binder & HRA+PCC

CW WIDTH

7

FW WIDTH

CW LENGTH

643

FW LENGTH

CW AREA

5265

FW AREA

FEE

TOTAL ESTIMATE

£332,610

NOTES

Bus Route, residential area, close to Bar walls. Busy commuter route. Car park within site. Some ironwork and kerbs to replace

LTP CARRIAGEWAY WORKS

ITEM

10

LOCATION

Moor Lane

ROAD NO

WARD/PARISH

Dringhouses and Woodthorpe

SCHEME DRAWING NO

DESCRIPTION
OF WORK

Patching followed by surface dressing. From A1237 TO
Cairnborrow Rd

*SPECIFICATION
RECOMMENDATION*

AC20 HDM Binder HRA+PCC followed by surface dressing.

CW WIDTH

7.3

FW WIDTH

CW LENGTH

585

FW LENGTH

CW AREA

4535

FW AREA

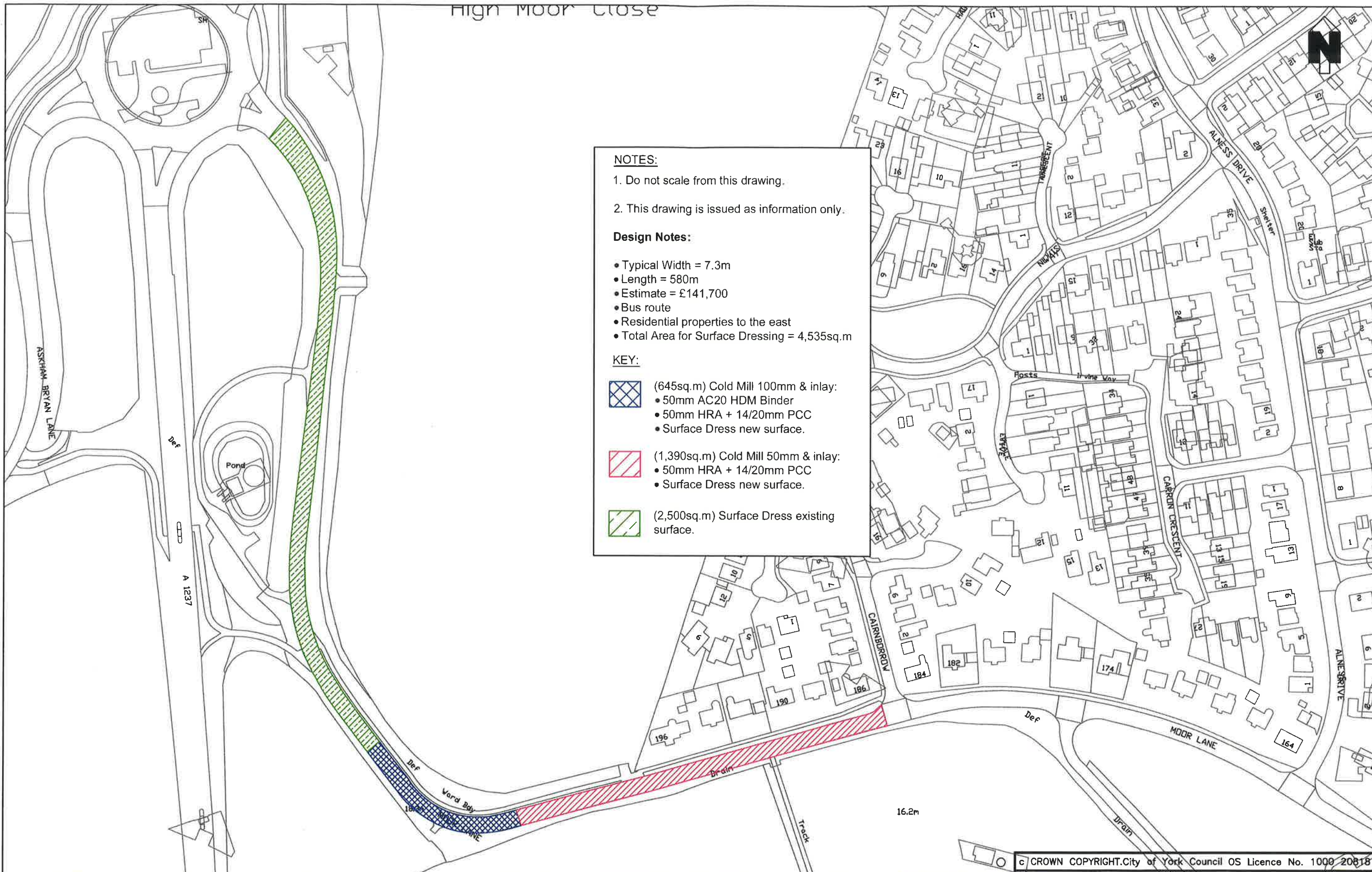
FEE

TOTAL ESTIMATE

£141,700.00

NOTES

Bus Route, residential on one side.



NOTES:

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2. This drawing is issued as information only.

Design Notes:

- Typical Width = 7.3m
- Length = 580m
- Estimate = £141,700
- Bus route
- Residential properties to the east
- Total Area for Surface Dressing = 4,535sq.m

KEY:

-  (645sq.m) Cold Mill 100mm & inlay:
 - 50mm AC20 HDM Binder
 - 50mm HRA + 14/20mm PCC
 - Surface Dress new surface.
-  (1,390sq.m) Cold Mill 50mm & inlay:
 - 50mm HRA + 14/20mm PCC
 - Surface Dress new surface.
-  (2,500sq.m) Surface Dress existing surface.

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SCALE	NTS
DATE	02.09.2019

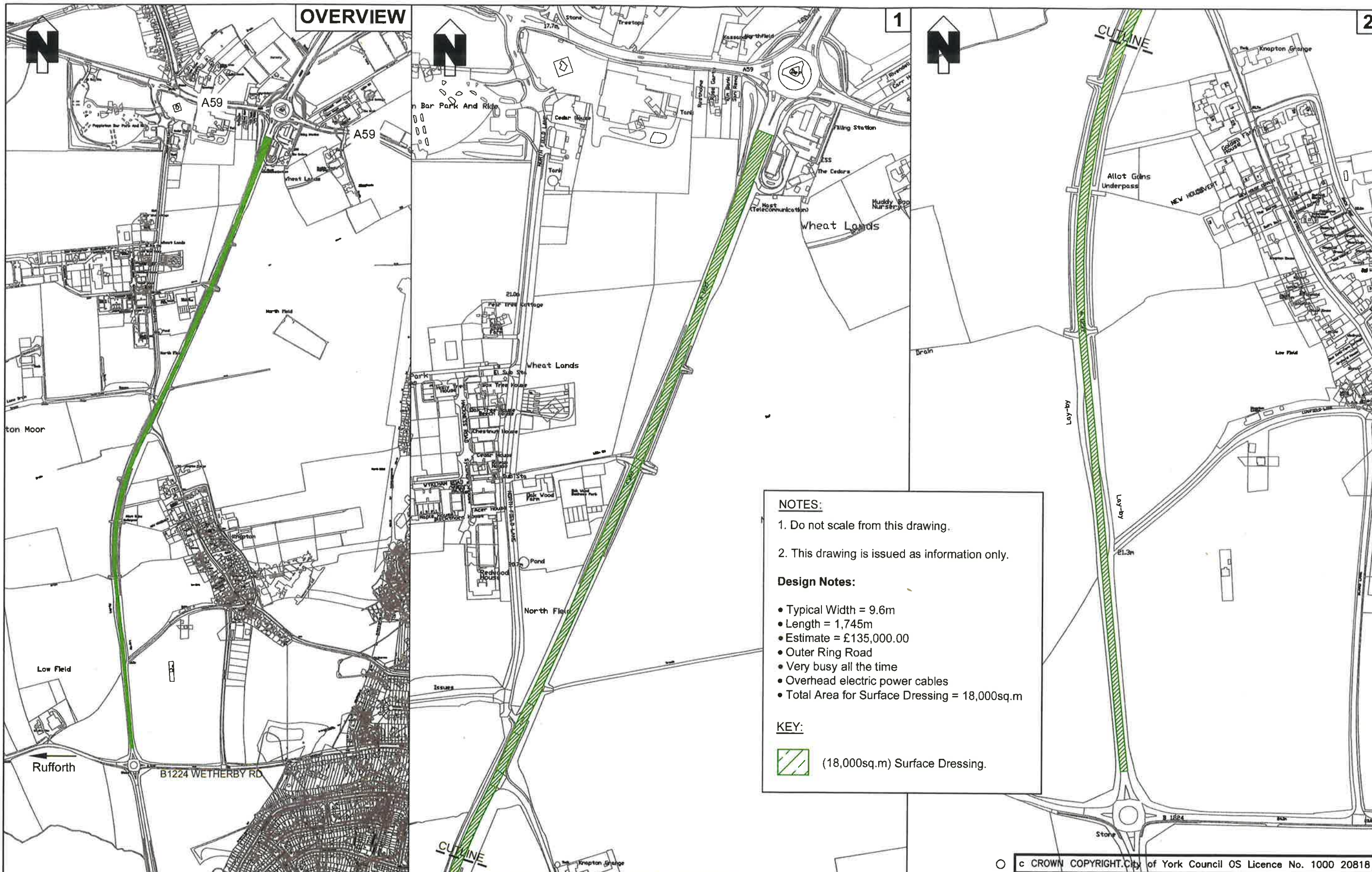
INITIAL	REV	AMENDMENT	DATE

2020-2021 Programme
 Carriageway Surface Dressing
 Moor Lane - Dringhouses and Woodthorpe Ward

2020/2021-SD-01

LTP CARRIAGEWAY WORKS

ITEM	11		
LOCATION	A1237		
ROAD NO			
WARD/PARISH	Rural West York		
SCHEME DRAWING NO			
DESCRIPTION OF WORK	Resurfacing/ Patching followed by surface dressing.
From A59 to Wetherby rd		
<i>SPECIFICATION RECOMMENDATION</i>	AC20 HDM Binder HRA+PCC patching, followed by
surface dressing.		
CW WIDTH	9.6	FW WIDTH	
CW LENGTH	17450	FW LENGTH	
CW AREA	18000	FW AREA	
FEE			
TOTAL ESTIMATE	£135,000.00		
NOTES	Very busy- Part of main orbital route around city. OH power
lines, 60mph road		



NOTES:

1. Do not scale from this drawing.
2. This drawing is issued as information only.

Design Notes:

- Typical Width = 9.6m
- Length = 1,745m
- Estimate = £135,000.00
- Outer Ring Road
- Very busy all the time
- Overhead electric power cables
- Total Area for Surface Dressing = 18,000sq.m

KEY:

 (18,000sq.m) Surface Dressing.

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SCALE	NTS	A2
DATE	02.09.2019	

AMENDMENT

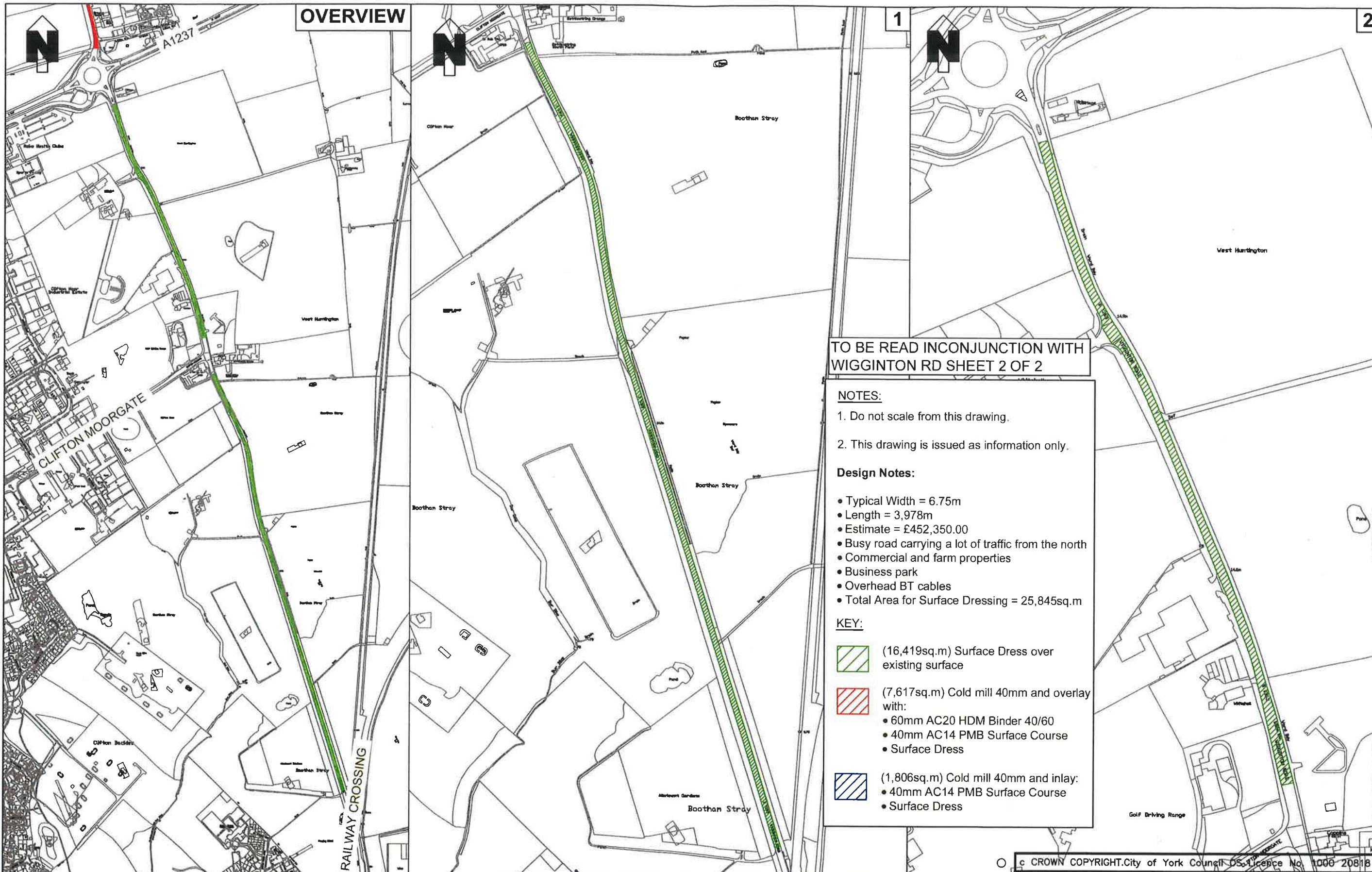
DATE

2020-2021 Programme
Carriageway Surface Dressing
A1237 (A59 to B1224) - Rural West Ward

2020/2021-SD-02

LTP CARRIAGEWAY WORKS

ITEM	12		
LOCATION	Wigginton Rd		
ROAD NO			
WARD/PARISH	Haxby and Wigginton		
SCHEME DRAWING NO			
DESCRIPTION OF WORK	Resurfacing/ Patching followed by surface dressing.
From railway crossing to 100m north of Mill Lane junction		
<i>SPECIFICATION RECOMMENDATION</i>	AC20 HDM Binder AC14 PMBsurf followed by surface
dressing.		
CW WIDTH	7.3	FW WIDTH	
CW LENGTH	3978	FW LENGTH	
CW AREA	25842	FW AREA	
FEE			
TOTAL ESTIMATE	452,350.00		
NOTES	Busy Route, Commercial and Farm related properties. OH
BT cables.		



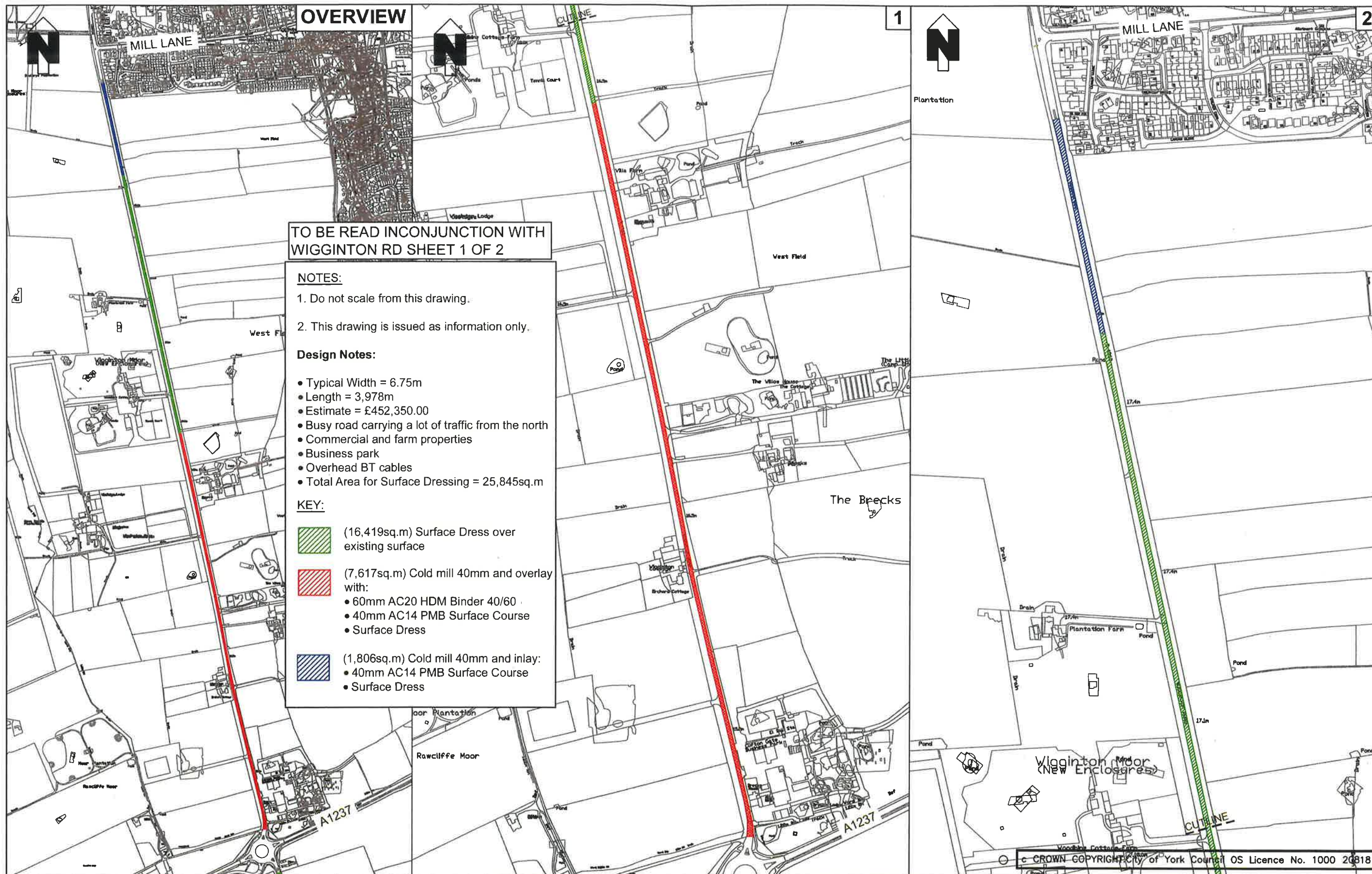
TO BE READ INCONJUNCTION WITH
WIGGINTON RD SHEET 2 OF 2

- NOTES:**
- 1. Do not scale from this drawing.
 - 2. This drawing is issued as information only.

- Design Notes:**
- Typical Width = 6.75m
 - Length = 3,978m
 - Estimate = £452,350.00
 - Busy road carrying a lot of traffic from the north
 - Commercial and farm properties
 - Business park
 - Overhead BT cables
 - Total Area for Surface Dressing = 25,845sq.m

- KEY:**
- (16,419sq.m) Surface Dress over existing surface
 - (7,617sq.m) Cold mill 40mm and overlay with:
 - 60mm AC20 HDM Binder 40/60
 - 40mm AC14 PMB Surface Course
 - Surface Dress
 - (1,806sq.m) Cold mill 40mm and inlay:
 - 40mm AC14 PMB Surface Course
 - Surface Dress

 CITY OF YORK COUNCIL Highways - Transport Projects and Delivery Team Eco Depot, Hazel Court, James Street, York, YO10 3DS www.york.gov.uk	INITIAL	REV	AMENDMENT	DATE	2020-2021 Programme Carriageway Surface Dressing Wigginton Road - Haxby & Wigginton Ward Sheet 1 of 2	2020/2021-SD-03
	DRAWN BY	MK				
	CHECKED BY	MK				
	SCALE	NTS	A2			
	DATE	02.09.2019				



TO BE READ INCONJUNCTION WITH
WIGGINTON RD SHEET 1 OF 2

NOTES:

1. Do not scale from this drawing.
2. This drawing is issued as information only.

Design Notes:

- Typical Width = 6.75m
- Length = 3,978m
- Estimate = £452,350.00
- Busy road carrying a lot of traffic from the north
- Commercial and farm properties
- Business park
- Overhead BT cables
- Total Area for Surface Dressing = 25,845sq.m

KEY:

-  (16,419sq.m) Surface Dress over existing surface
-  (7,617sq.m) Cold mill 40mm and overlay with:
 - 60mm AC20 HDM Binder 40/60
 - 40mm AC14 PMB Surface Course
 - Surface Dress
-  (1,806sq.m) Cold mill 40mm and inlay:
 - 40mm AC14 PMB Surface Course
 - Surface Dress

LTP CARRIAGEWAY WORKS

ITEM	13		
LOCATION	Lowick		
ROAD NO			
WARD/PARISH	Dringhouses and Woodthorpe		
SCHEME DRAWING NO			
DESCRIPTION OF WORK	Micro Asphalt. Junction of Grassholm to end		
<i>SPECIFICATION RECOMMENDATION</i>	Micro Asphalt		
CW WIDTH	4.5	FW WIDTH	
CW LENGTH	177	FW LENGTH	
CW AREA	730	FW AREA	
FEE			
TOTAL ESTIMATE	£9548		

NOTES	
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NOTES:

1. Do not scale from this drawing
2. This drawing is issued for information only

DESIGN NOTES:



**AREA
OF
MICRO ASPHALT
Approx 730m²**

1. Length - 177.5m
2. Typical Width - Ave 4.5m
3. Estimate - £8'760
4. Bus Route - No
5. Residential Properties
6. Ward - Dringhouses & Woodthorpe



INFORMATION

Revision	By	Checked	Approved	Date	Description



Transport Projects
Eco Depot, Hazel Court, James Street, York, YO10 3DS
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Project
20 / 21 Micro Asphalt Programme

Drawing

LOWICK, WOODTHORPE

Drawn by JTS Date: Sept 19

Checked by Date:

Authorised by Date:

Drawing No. 20/21-Micro-01 Revision

Drawing Scale: NTS A0

CAD Filename: Computer Filename Plot Scale: 1:100

LTP CARRIAGEWAY WORKS

ITEM	14		
LOCATION	Troutbeck		
ROAD NO			
WARD/PARISH	Dringhouses and Woodthorpe		
SCHEME DRAWING NO			
DESCRIPTION OF WORK	Micro Asphalt. Junction of Grassholme to end		
<i>SPECIFICATION RECOMMENDATION</i>	Micro Asphalt		
CW WIDTH	5.5	FW WIDTH	
CW LENGTH	110	FW LENGTH	
CW AREA	565	FW AREA	
FEE			
TOTAL ESTIMATE	£7390		

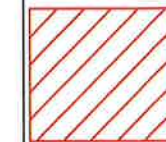
NOTES	
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NOTES:

1. Do not scale from this drawing
2. This drawing is issued for information only

DESIGN NOTES:



**AREA
OF
MICRO ASPHALT
Approx 565m²**

1. Length - 109.6m
2. Typical Width - Ave 5.5m
3. Estimate - £6'780
4. Bus Route - No
5. Residential Properties
6. Ward - Dringhouses & Woodthorpe



INFORMATION

Drawn by	By	Checked/Approved	Date	Description



Transport Projects
Eco Depot, Hager Court, James Street, York, YO10 3DS
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Project
20 / 21 Micro Asphalt Programme

Drawing

TROUTBECK, WOODTHORPE

Drawn by JTS Date: Sept 19

Checked by Date:

Authorised by Date:

Drawing No. 20/21-Micro-02 Revision

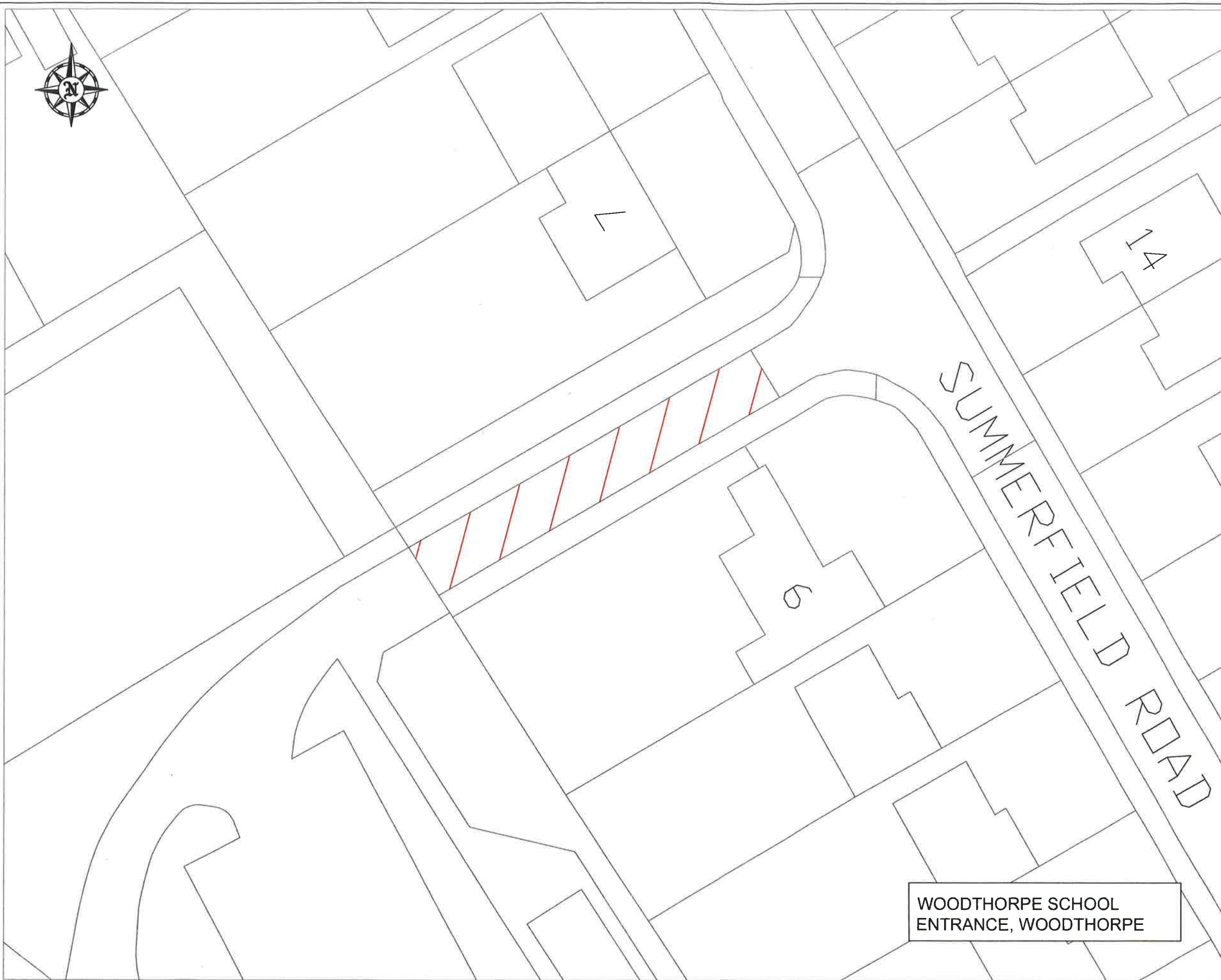
Drawing Scale: NTS A0

CAD Filename: Computer Filename Plot Scale: 100

TROUTBECK, WOODTHORPE

LTP CARRIAGEWAY WORKS

ITEM	15		
LOCATION	Woodthorpe School Entrance		
ROAD NO			
WARD/PARISH	Dringhouses and Woodthorpe		
SCHEME DRAWING NO			
DESCRIPTION OF WORK	Micro Asphalt. Speed table at J/W Summerfield Rd to school entrance		
<i>SPECIFICATION RECOMMENDATION</i>	Micro Asphalt		
CW WIDTH	4.2	FW WIDTH	
CW LENGTH	31	FW LENGTH	
CW AREA	120	FW AREA	
FEE			
TOTAL ESTIMATE	£2400		
NOTES	School Entrance, residential		

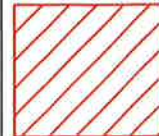


WOODTHORPE SCHOOL
ENTRANCE, WOODTHORPE

NOTES:

- 1. Do not scale from this drawing
- 2. This drawing is issued for information only

DESIGN NOTES:



**AREA
OF
MICRO ASPHALT**
Approx 120m²

- 1. Length - 30.8m
- 2. Typical Width - Ave 4.14m
- 3. Estimate - £1'440
- 4. Bus Route - No
- 5. Residential Properties
- 6. Ward - Dringhouses & Woodthorpe



INFORMATION

Revision	By	Checked/Approved	Date	Description



Transport Projects
Eco Depot, Hazel Court, James Street, York, YO10 3DS
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Project
20 / 21 Micro Asphalt Programme

Drawing
Woodthorpe School Entrance, WOODTHORPE

Drawn by JTS Date: Sept 19

Checked by Date:

Authorised by Date:

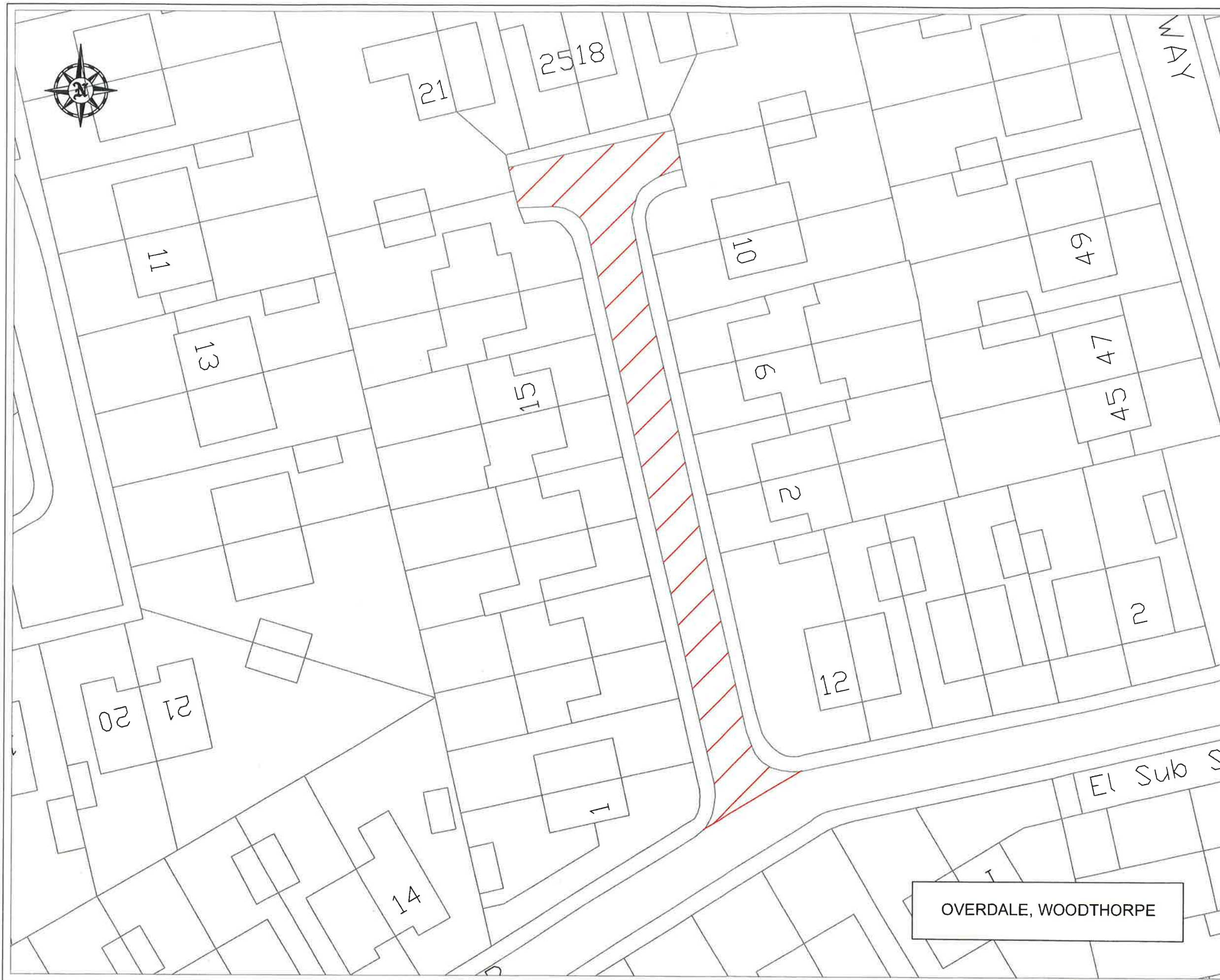
Drawing No. 20/21-Micro-03 Revision

Drawing Scale: NTS A0

CAD Filename: Concor Plan Name Plot Scale 1:00

LTP CARRIAGEWAY WORKS

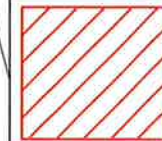
ITEM	16		
LOCATION	Overdale		
ROAD NO			
WARD/PARISH	Dringhouses and Woodthorpe		
SCHEME DRAWING NO			
DESCRIPTION OF WORK	Micro Asphalt. Junction of Ullswater to end		
<i>SPECIFICATION RECOMMENDATION</i>	Micro Asphalt		
CW WIDTH	5.2	FW WIDTH	
CW LENGTH	77	FW LENGTH	
CW AREA	456	FW AREA	
FEE			
TOTAL ESTIMATE	£6429		
NOTES	Residential		



NOTES:

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2. This drawing is issued for information only

DESIGN NOTES:



**AREA
OF
MICRO ASPHALT
Approx 456m²**

1. Length - 77.3m
2. Typical Width - Ave 5.2m
3. Estimate - £5'472
4. Bus Route - No
5. Residential Properties
6. Ward - Dringhouses & Woodthorpe



INFORMATION

Revision	By	Checked/Approved	Date	Description



Transport Projects
Eco Depot, Hazel Court, James Street, York, YO10 3DS
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Project
20 / 21 Micro Asphalt Programme

Drawing

Overdale, WOODTHORPE

Drawn by JTS Date: Sept 19

Checked by Date:

Authorised by Date:

Drawing No. Revision

20/21-Micro-04

Drawing Scale: NTS A0

CAD Filename: Computer Filename Plot Scale: 1:100

LTP CARRIAGEWAY WORKS

ITEM	17		
LOCATION	Glenridding		
ROAD NO			
WARD/PARISH	Dringhouses and Woodthorpe		
SCHEME DRAWING NO			
DESCRIPTION OF WORK	Micro Asphalt. Junction of Moorecroft Road to end, both legs		
<i>SPECIFICATION RECOMMENDATION</i>	Micro Asphalt		
CW WIDTH	5.1	FW WIDTH	
CW LENGTH	231	FW LENGTH	
CW AREA	1181	FW AREA	
FEE			
TOTAL ESTIMATE	£15,447.00		
NOTES	Residential		



LTP CARRIAGEWAY WORKS

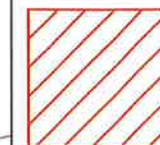
ITEM	18		
LOCATION	Windermere		
ROAD NO			
WARD/PARISH	Dringhouses and Woodthorpe		
SCHEME DRAWING NO			
DESCRIPTION OF WORK	Micro Asphalt. Junction of Moorcroft Road to end, both legs		
<i>SPECIFICATION RECOMMENDATION</i>	Micro Asphalt		
CW WIDTH	4.7	FW WIDTH	
CW LENGTH	64	FW LENGTH	
CW AREA	455	FW AREA	
FEE			
TOTAL ESTIMATE	£15,447.00		
NOTES	Residential		



NOTES:

1. Do not scale from this drawing
2. This drawing is issued for information only

DESIGN NOTES:



**AREA
OF
MICRO ASPHALT
Approx 455m²**

1. Length - 64m
2. Typical Width - Ave 4.7m
3. Estimate - £5'460
4. Bus Route - No
5. Residential Properties
6. Ward - Dringhouses & Woodthorpe



INFORMATION



Project
20 / 21 Micro Asphalt Programme

Drawing
Windermere, WOODTHORPE

Drawn by	JTS	Date:	Sept 19
Checked by		Date:	
Authorised by		Date:	
Drawing No	20/21-Micro-08	Revision	
Drawing Scale	NTS	A0	
CAD Filename:	Computer Filename	Plot Scale:	1:100

WINDERMERE, WOODTHORPE

LTP CARRIAGEWAY WORKS

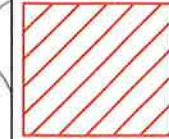
ITEM	19		
LOCATION	Bramble Dene		
ROAD NO			
WARD/PARISH	Dringhouses and Woodthorpe		
SCHEME DRAWING NO			
DESCRIPTION OF WORK	Micro Asphalt. Junction of Moorcroft Road to near 88
Bramble Dene		
<i>SPECIFICATION RECOMMENDATION</i>	Micro Asphalt		
CW WIDTH	5.1	FW WIDTH	
CW LENGTH	396	FW LENGTH	
CW AREA	2074	FW AREA	
FEE			
TOTAL ESTIMATE	£27,127.00		
NOTES	Residential		



NOTES:

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2. This drawing is issued for information only

DESIGN NOTES:



**AREA
OF
MICRO ASPHALT**
Approx 2'074m²

1. Length - 395.6m
2. Typical Width - Ave 5.1m
3. Estimate - £24'888
4. Bus Route - No
5. Residential Properties
6. Ward - Dringhouses & Woodthorpe



INFORMATION

Revision	By	Checked	Approved	Date	Description



Transport Projects
Eric Copps, Hazel Court, James Street, York, YO10 3DS
www.york.gov.uk

Project
20 / 21 Micro Asphalt Programme

Drawing

Brambledene, WOODTHORPE

Drawn by JTS Date: Sept 19

Checked by Date:

Authorised by Date:

Drawing No. 20/21-Micro-07 Revision

Drawing Scale: NTS A0

CAD Filename: Computer Filename Plot Scale: 100

LTP CARRIAGEWAY WORKS

ITEM

20

LOCATION

Dringfield Close

ROAD NO

WARD/PARISH

Dringhouses and Woodthorpe

SCHEME DRAWING NO

DESCRIPTION
OF WORK

Micro Asphalt. Junction of Chaloners Rd to end

*SPECIFICATION
RECOMMENDATION*

Micro Asphalt

CW WIDTH

3.8

FW WIDTH

CW LENGTH

71

FW LENGTH

CW AREA

275

FW AREA

FEE

TOTAL ESTIMATE

£6,523

NOTES

Residential



29 to 32

A

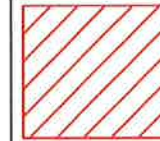
4
ft
↓

DRINGFIELD CLOSE, WOODTHORPE

NOTES:

1. Do not scale from this drawing
2. This drawing is issued for information only

DESIGN NOTES:



**AREA
OF
MICRO ASPHALT**
Approx 275m²

1. Length - 71.1m
2. Typical Width - Ave 3.8m
3. Estimate - £3'300
4. Bus Route - No
5. Residential Properties
6. Ward - Dringhouses & Woodthorpe



INFORMATION

Revision	By	Checked/Approved	Date	Description



Transport Projects
Eco Depot, Hazel Court, James Street, York, YO10 3DS
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Project
20 / 21 Micro Asphalt Programme

Drawing

Dringfield Close, WOODTHORPE

Drawn by JTS Date: Sept 19
Checked by Date:
Authorised by Date:

Drawing No. 20/21-Micro-08 Revision

Drawing Scale: NTS A0
CAD Filename: Computer Filename Plot Scale: 100

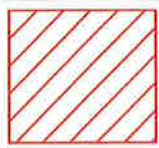
LTP CARRIAGEWAY WORKS

ITEM	21		
LOCATION	Wains Road		
ROAD NO			
WARD/PARISH	Dringhouses and Woodthorpe		
SCHEME DRAWING NO			
DESCRIPTION OF WORK	Micro Asphalt. Opposite 1 Highmoor Road to O/S nr 38 Wains Road		
<i>SPECIFICATION RECOMMENDATION</i>	Micro Asphalt		
CW WIDTH	4.7	FW WIDTH	
CW LENGTH	643	FW LENGTH	
CW AREA	3253	FW AREA	
FEE			
TOTAL ESTIMATE	£42,549.00		
NOTES	Residential		



- NOTES:**
- 1. Do not scale from this drawing
 - 2. This drawing is issued for information only

DESIGN NOTES:



**AREA
OF
MICRO ASPHALT**
Approx 3'253m²

- 1. Length - 643m
- 2. Typical Width - Ave 4.7m
- 3. Estimate - £39'036
- 4. Bus Route - No
- 5. Residential Properties
- 6. Ward - Dringhouses & Woodthorpe



INFORMATION

Rev	By	Checked	Approved	Date	Description



Transport Projects
Eco Depot, Hazel Court, James Street, York, YO10 3DS
www.york.gov.uk

Project
20 / 21 Micro Asphalt Programme

Drawing
Wains Road, WOODTHORPE

Drawn by JTS Date: Sept 19
Checked by Date:
Authorised by Date:

Drawing No. 20/21-Micro-09 Revision

Drawing Scale: NTS A0
CAD Filename: Computer Filename Plot Scale: 1:00

LTP CARRIAGEWAY WORKS

ITEM

22

LOCATION

Lockwood Street

ROAD NO

WARD/PARISH

Guildhall

SCHEME DRAWING NO

DESCRIPTION
OF WORK

Micro Asphalt. O/S nr 1 to end

*SPECIFICATION
RECOMMENDATION*

Micro Asphalt

CW WIDTH

5.5

FW WIDTH

CW LENGTH

73

FW LENGTH

CW AREA

450

FW AREA

FEE

TOTAL ESTIMATE

£6,000

NOTES

Residential



FERN

15

1

10

8

14.0m

2

43

4

LOCKWOOD STREET

13

13

92

WAVERLEY STREET

12

18

18

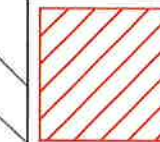
16

LOCKWOOD STREET, THE GROVES

NOTES:

1. Do not scale from this drawing
2. This drawing is issued for information only

DESIGN NOTES:



**AREA
OF
MICRO ASPHALT**
Approx 450m²

1. Length - 73m
2. Typical Width - Ave 5.5m
3. Estimate - £5'400
4. Bus Route - No
5. Residential Properties
6. Ward - Guildhall



INFORMATION

Revision	By	Checked	Approved	Date	Description



Transport Projects
Eco Depot, Hazel Court, James Street, York, YO10 3DS
www.york.gov.uk

Project
20/21 Micro Asphalt Programme

Drawing

Lockwood Street, Guildhall

Drawn by JTS Date: Sept 19

Checked by Date:

Authorised by Date:

Drawing No. 20/21-Micro-10 Revision

Drawing Scale: NTS A0

CAD Filename: Computer Filename Plot Scale: 1:00

