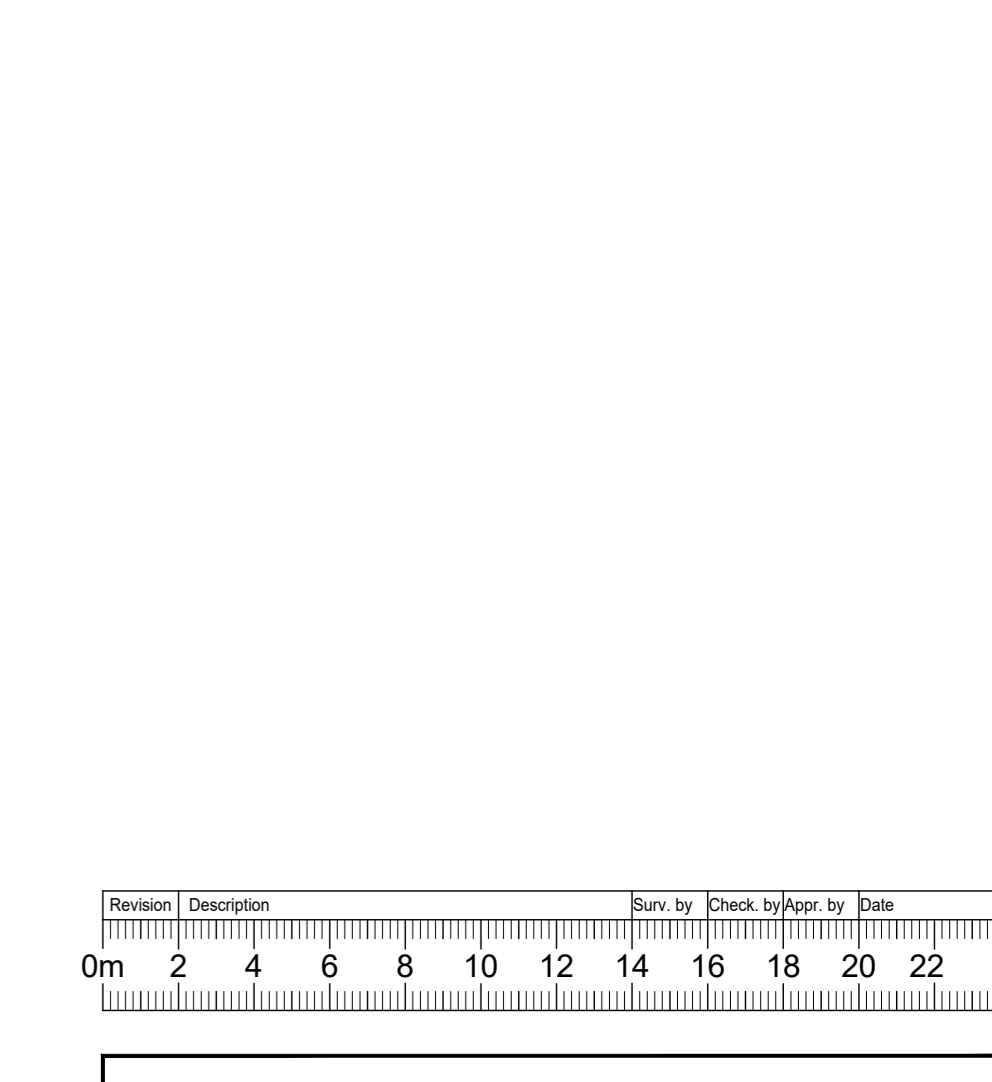
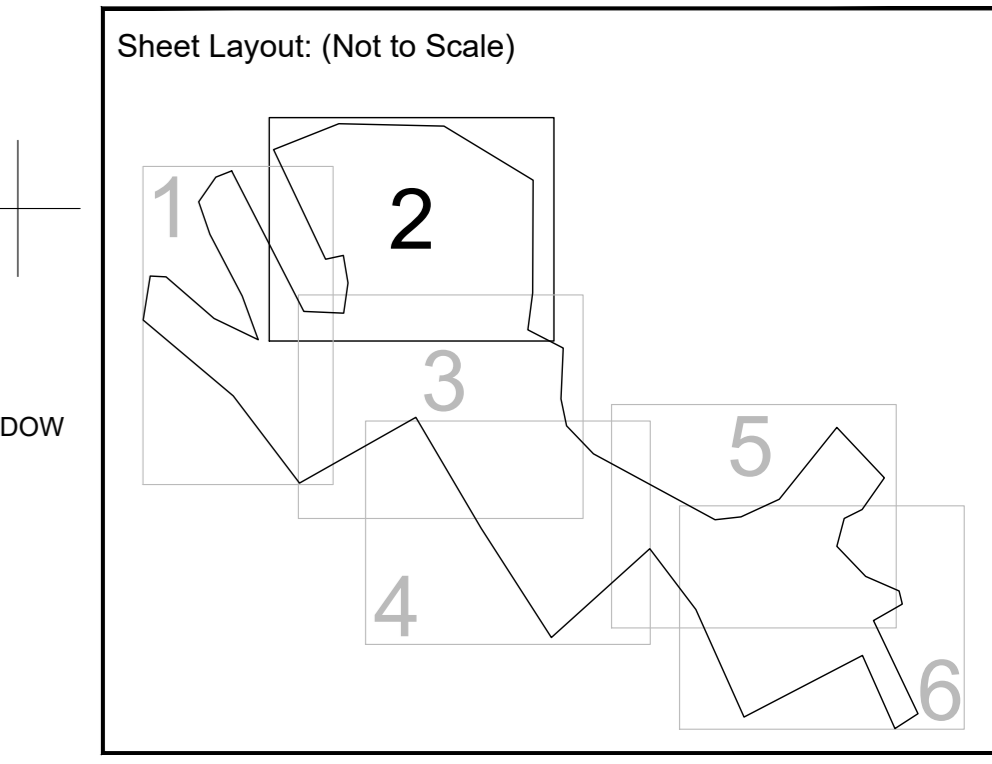




Notes:
 1. GRID AND LEVELS BASED ON ORDNANCE DATUM, DERIVED FROM THE NATIONAL GRID NETWORK. LOCAL SCALE FACTOR 0.99996 APPLIED.
 2. TREE AND HEDGE SPECIES HAVE BEEN IDENTIFIED AS ACCURATELY AS POSSIBLE BUT SHOULD BE CHECKED IN CRITICAL AREAS.

Coordinate Table				
Station	Description	Eastings	Northings	Level
SB1	Road Nail	451034.532	205375.260	55.374
SB2	Road Nail	451086.821	205400.549	56.939
SB3	Hill Nail	450914.462	205492.608	59.474
SB4	Road Nail	450970.686	205487.379	55.962
SB5	Hill Nail	450922.661	205513.060	55.834
SB6	Hill Nail	450979.582	205537.362	55.004
SB14	Hill Nail	450659.911	205531.998	58.754
SB16	Hill Nail	450578.784	205647.152	56.025
SB50	Road Nail	451076.088	205424.469	56.919
SB59	Road Nail	450786.316	205612.417	57.444
SB60	Road Nail	450802.434	205604.308	57.771
SB1	Road Nail	450697.023	205781.244	57.936
SB2	Road Nail	450663.596	205766.201	57.986
SB3	Road Nail	450679.901	205704.724	58.347
SB6	Road Nail	450758.987	205760.357	57.376
SB7	Hill Nail	450821.730	205738.950	57.054
SB8	Road Nail	450798.059	205672.112	56.468
SB9	Road Nail	450750.972	205658.451	55.704
SB14	Road Nail	450617.351	205732.765	57.490
SB21	Road Nail	450608.435	205719.475	57.548
SB22	Road Nail	450629.252	205687.787	57.662
SB23	Road Nail	450655.915	205640.722	55.911
AZ1	Road Nail	450626.854	205621.148	56.037
AZ2	Road Nail	450661.595	205610.842	56.010

TOPOGRAPHICAL KEY	
SURVEY STATION	GENERAL ABBREVIATIONS
	ADU ADJUSTED UNIT
	AP VALVE
	BACK DROP
	BASE LEVEL
	BANKING
	BOLLARD
	BOLLARD LIGHT
	BRICK
	BRICK DROP
	CABLE BRUSH
	CABLE REEL
	CABLE TRAY
	CABLE TV COVER
	CATCH PIT
	CEILING CONTROL BUTTON
	COVER LEVEL
	CRIMMING CONTROL BUTTON
	DRAINAGE CHANNEL
	DRIP TRAY
	ELECTRICITY POLE
	ERTHROCK
	FIRE HYDRANT
	FLOOR LEVEL
	FOUL WATER
	GAS VALVE
	GLASS
	HARD BED
	INSULATION COVER
	IRON PIPE
	INSULATION COVER
	IRON PIPE
	IRON PIPE
	IRON PIPE
	IRON PIPE



Client:

OXFORD CITY COUNCIL

Oxpens River Bridge & Osney Path Works Schemes
 Oxford
 Oxfordshire

Scale:	Sheet Size:	Sheet Number:	Date:
1:200	A0	2	January 2022
Project Number:	Rev:	Checked by:	Approved by:
30722	-	MKS	AJ JS

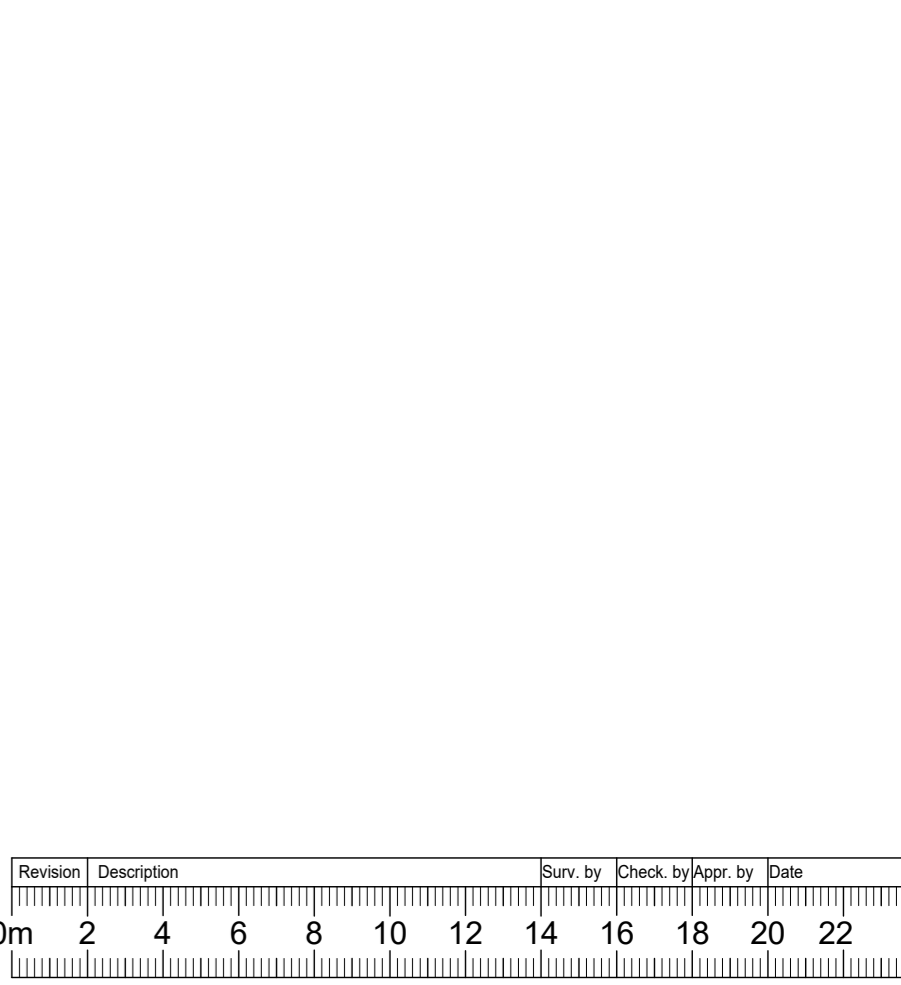
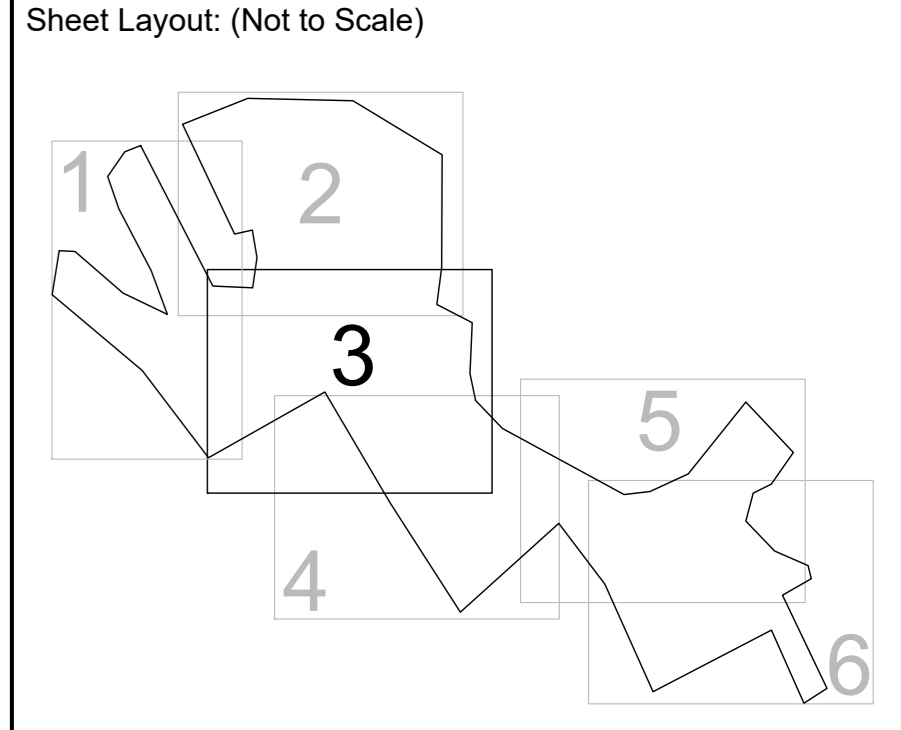
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 Head Office: Milton Keynes t: 01908 965561 e: mail@mksurveys.co.uk

- Notes:
- GRID AND LEVELS BASED ON ORDNANCE DATUM, DERIVED FROM THE NATIONAL GRID NETWORK. LOCAL SCALE FACTOR 0.999604 APPLIED.
 - TREE AND HEDGE SPECIES HAVE BEEN IDENTIFIED AS ACCURATELY AS POSSIBLE BUT SHOULD BE CHECKED IN CRITICAL AREAS.

Coordinate Table				
Station	Description	Easting	Northing	Level
S1	Road Nail	451034.532	205375.280	56.374
S2	Road Nail	451030.921	205400.549	56.339
S3	Hill Nail	450914.462	205492.608	59.474
S4	Road Nail	450970.686	205487.379	55.962
S5	Hill Nail	450922.661	205513.060	55.834
S6	Hill Nail	450879.582	205537.362	56.004
S14	Hill Nail	450855.911	205531.998	58.754
S16	Hill Nail	450578.784	205647.152	56.025
S50	Road Nail	451076.088	205424.468	56.919
S59	Road Nail	450786.316	205612.417	57.444
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S81	Road Nail	450687.023	205781.244	57.936
S82	Road Nail	450663.596	205766.201	57.986
S83	Road Nail	450679.901	205704.724	58.347
S86	Road Nail	450759.887	205760.357	57.376
S87	Hill Nail	450621.730	205738.958	57.054
S88	Road Nail	450788.059	205672.112	56.468
S89	Road Nail	450750.972	205658.451	55.704
SB14	Road Nail	450617.351	205732.765	57.490
SB21	Road Nail	450606.435	205719.475	57.548
SB22	Road Nail	450609.282	205687.787	57.602
SB23	Road Nail	450655.915	205640.722	55.911
AZ1	Road Nail	450626.854	205621.148	56.037
AZZ	Road Nail	450661.595	205610.842	56.010

TOPOGRAPHICAL KEY	
	SURVEY STATION
	BANKING
	HEDGE SPREADS
	WOODLAND CANOPY
	ARROW ON STEPS
	RAMP KERBS
	DIRECTION SIGN
	GATE
	KERB CHANNEL
	ROAD UNNUMBERED
	FOOTPATH
	CHANGE IN SURFACE
	FENCE
	WALL
	OVERHEAD ELECTRIC
	FOUL SEWER
	SURFACE SEWER
	PIT
	BACK DROP (EXTERNAL)
	BACK DROP (INTERNAL)
	BUILDING
	OPEN SIDED BUILDING
	GLASSHOUSE
	CONTOUR
	SPOT LEVEL
	SOWN LEVEL
	BORE HOLE
	TRIAL HOLE
	BARBED WIRE FENCE
	CLOSE BOARDED FENCE
	CONCRETE PANEL FENCE
	COORDINATED IRON FENCE
	CHAIN SURFACE FENCE
	CHESTNUT PALING
	AIR CONDITIONING UNIT
	BACK DROP
	BACK DROP REASON
	BRICK WALL
	BRICK WALL LIGHT
	BRICK WALL
	CABLE COVER
	CABLE TO GROUND
	CABLE TO COVER
	CONTROL BOX
	COVER LEVEL
	CROWN CONTROL BOTTOM
	DRAINAGE CHANNEL
	DOWN TO SCALE
	ELECTRIC FOOT
	ELECTRIC POST
	FIRE HYDRANT
	FOOTPATH
	FOUL SEWER
	GAS VALVE
	GULL
	HARD RED
	INSPECTION COVER
	INVERT LEVEL
	IRON ROD
	KERB
	LAMP POST
	MANTLE
	MANHOLE
	METRE
	METRIC VISIBLE
	ORDNANCE SURVEY BENCHMARK
	PIT
	POST BOX
	ROAD SIGN
	RAIN WATER PIPE
	RETAINING WALL
	ROAD SIGN
	SOLE PIPE
	STREET NAME PLATE
	SURFACE WATER
	TACTILE PAVING
	TELEPHONE
	TELEPHONE INSPECTION COVER
	TELEPHONE CALL BOX
	TICKET MACHINE
	TRAFFIC LIGHT
	TRAFFIC LIGHT COVER
	THRESHOLD LEVEL
	UNABLE TO LOCATE
	UNABLE TO LOCATE
	WATER LEVEL
	WATER METER
	WATER PIPE
	WATER TAP
	FENCE ABBREVIATIONS
	BARRICADE
	CABLE
	CHAIN SURFACE FENCE
	CLOSE BOARDED FENCE
	COORDINATED IRON FENCE
	CONCRETE PANEL FENCE
	CROWN CONTROL BOTTOM
	DOWN TO SCALE
	ELECTRIC FOOT
	ELECTRIC POST
	FIRE HYDRANT
	FOOTPATH
	FOUL SEWER
	GAS VALVE
	GULL
	HARD RED
	INSPECTION COVER
	INVERT LEVEL
	IRON ROD
	KERB
	LAMP POST
	MANTLE
	MANHOLE
	METRE
	METRIC VISIBLE
	ORDNANCE SURVEY BENCHMARK
	PIT
	POST BOX
	ROAD SIGN
	RAIN WATER PIPE
	RETAINING WALL
	ROAD SIGN
	SOLE PIPE
	STREET NAME PLATE
	SURFACE WATER
	TACTILE PAVING
	TELEPHONE
	TELEPHONE INSPECTION COVER
	TELEPHONE CALL BOX
	TICKET MACHINE
	TRAFFIC LIGHT
	TRAFFIC LIGHT COVER
	THRESHOLD LEVEL
	UNABLE TO LOCATE
	UNABLE TO LOCATE
	WATER LEVEL
	WATER METER
	WATER PIPE
	WATER TAP
	FENCE ABBREVIATIONS
	BARRICADE
	CABLE
	CHAIN SURFACE FENCE
	CLOSE BOARDED FENCE
	COORDINATED IRON FENCE
	CONCRETE PANEL FENCE
	CROWN CONTROL BOTTOM
	DOWN TO SCALE
	ELECTRIC FOOT
	ELECTRIC POST
	FIRE HYDRANT
	FOOTPATH
	FOUL SEWER
	GAS VALVE
	GULL
	HARD RED
	INSPECTION COVER
	INVERT LEVEL
	IRON ROD
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	LAMP POST
	MANTLE
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	METRIC VISIBLE
	ORDNANCE SURVEY BENCHMARK
	PIT
	POST BOX
	ROAD SIGN
	RAIN WATER PIPE
	RETAINING WALL
	ROAD SIGN
	SOLE PIPE
	STREET NAME PLATE
	SURFACE WATER
	TACTILE PAVING
	TELEPHONE
	TELEPHONE INSPECTION COVER
	TELEPHONE CALL BOX
	TICKET MACHINE
	TRAFFIC LIGHT
	TRAFFIC LIGHT COVER
	THRESHOLD LEVEL
	UNABLE TO LOCATE
	UNABLE TO LOCATE
	WATER LEVEL
	WATER METER
	WATER PIPE
	WATER TAP



Topographical Survey

Client:

Oxford City Council

Oxpens River Bridge & Osney Path Works Schemes
Oxford
Oxfordshire

Scale:	1:200	Sheet Size:	A0	Sheet Number:	3	Date:	January 2022
Project Number:	30722	Rev:	-	Surveyed by:	MKS	Checked by:	AJ
				Approved by:	JS		

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Notes:
 1. GRID AND LEVELS BASED ON ORDNANCE DATUM, DERIVED FROM THE NATIONAL GRID NETWORK. LOCAL SCALE FACTOR 0.9996 APPLIED.
 2. TREE AND HEDGE SPECIES HAVE BEEN IDENTIFIED AS ACCURATELY AS POSSIBLE BUT SHOULD BE CHECKED IN CRITICAL AREAS.

Station	Description	Easting	Northing	Level
S1	Road Nail	451034.532	205375.280	56.374
S2	Road Nail	451086.821	205400.549	56.939
S3	Hill Nail	450914.462	205492.608	59.474
S4	Road Nail	450970.686	205487.379	55.962
S5	Hill Nail	450922.261	205513.060	55.634
S6	Hill Nail	450878.582	205537.952	58.004
S14	Hill Nail	450859.911	205531.998	58.754
S16	Hill Nail	450578.784	205647.152	56.025
S50	Road Nail	451076.088	205424.469	56.919
S59	Road Nail	450786.316	205612.417	57.444
S60	Road Nail	450822.434	205594.308	57.771
SB1	Road Nail	450687.023	205781.244	57.936
SB2	Road Nail	450663.596	205766.201	57.986
SB3	Road Nail	450679.901	205704.724	58.347
SB6	Road Nail	450759.887	205760.357	57.376
SB7	Hill Nail	450821.730	205738.950	57.054
SB8	Road Nail	450798.059	205672.112	56.468
SB9	Road Nail	450750.972	205658.451	55.704
SB14	Road Nail	450617.351	205732.765	57.490
SB21	Road Nail	450608.435	205719.475	57.548
SB22	Road Nail	450629.252	205687.787	57.662
SB23	Road Nail	450655.915	205640.722	55.911
AZ1	Road Nail	450626.854	205621.148	56.037
AZ2	Road Nail	450661.595	205610.842	56.010

TOPOGRAPHICAL KEY	
	GENERAL ABBREVIATIONS
	ADU
	AL
	BD
	BK
	BL
	BR
	BS
	BU
	CA
	CB
	CC
	CD
	CE
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	CG
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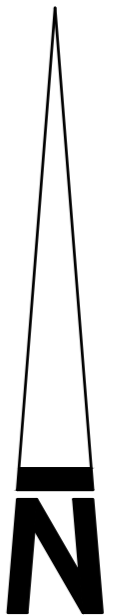
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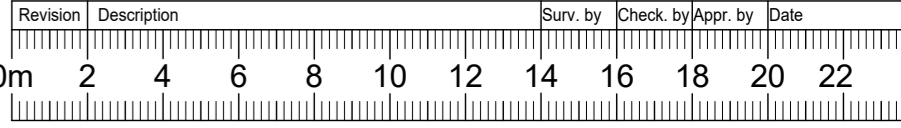
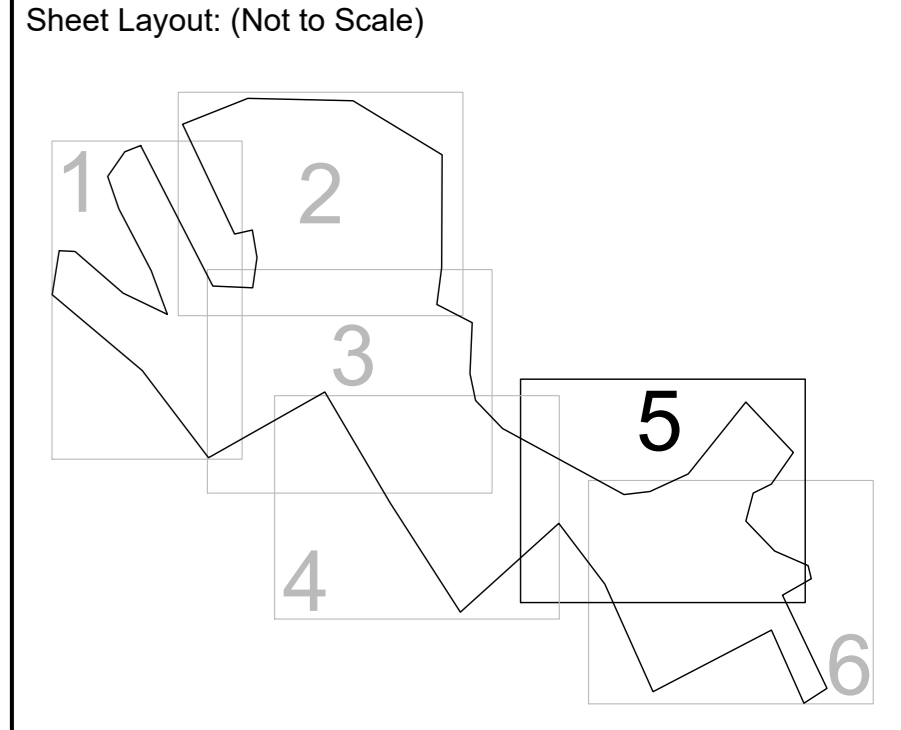
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Notes:
1. GRID AND LEVELS BASED ON ORDNANCE DATUM, DERIVED FROM THE NATIONAL GRID NETWORK. LOCAL SCALE FACTOR 0.99960 APPLIED.
2. TREE AND HEDGE SPECIES HAVE BEEN IDENTIFIED AS ACCURATELY AS POSSIBLE BUT SHOULD BE CROSS CHECKED IN CRITICAL AREAS.

Coordinate Table				
Station	Description	Easting	Northing	Level
S1	Road Nail	451034.532	205375.280	56.374
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S821	Road Nail	450606.435	205719.475	57.548
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AZ1	Road Nail	450626.854	205621.148	56.037
AZ2	Road Nail	450661.595	205610.842	56.010

TOPOGRAPHICAL KEY	
	GENERAL ABBREVIATIONS
	ACU AIR CONDITIONING UNIT
	AI AVENUE
	BO BACK
	BC BACK CROP
	BS BACK SLOPE
	BR BRICK
	BSL BRICK SLOPE
	BRK BRICK
	CRV CRIB
	CRV CABLE TO COVER
	CRV CABLE TO COVER
	CRV CABLE TO COVER
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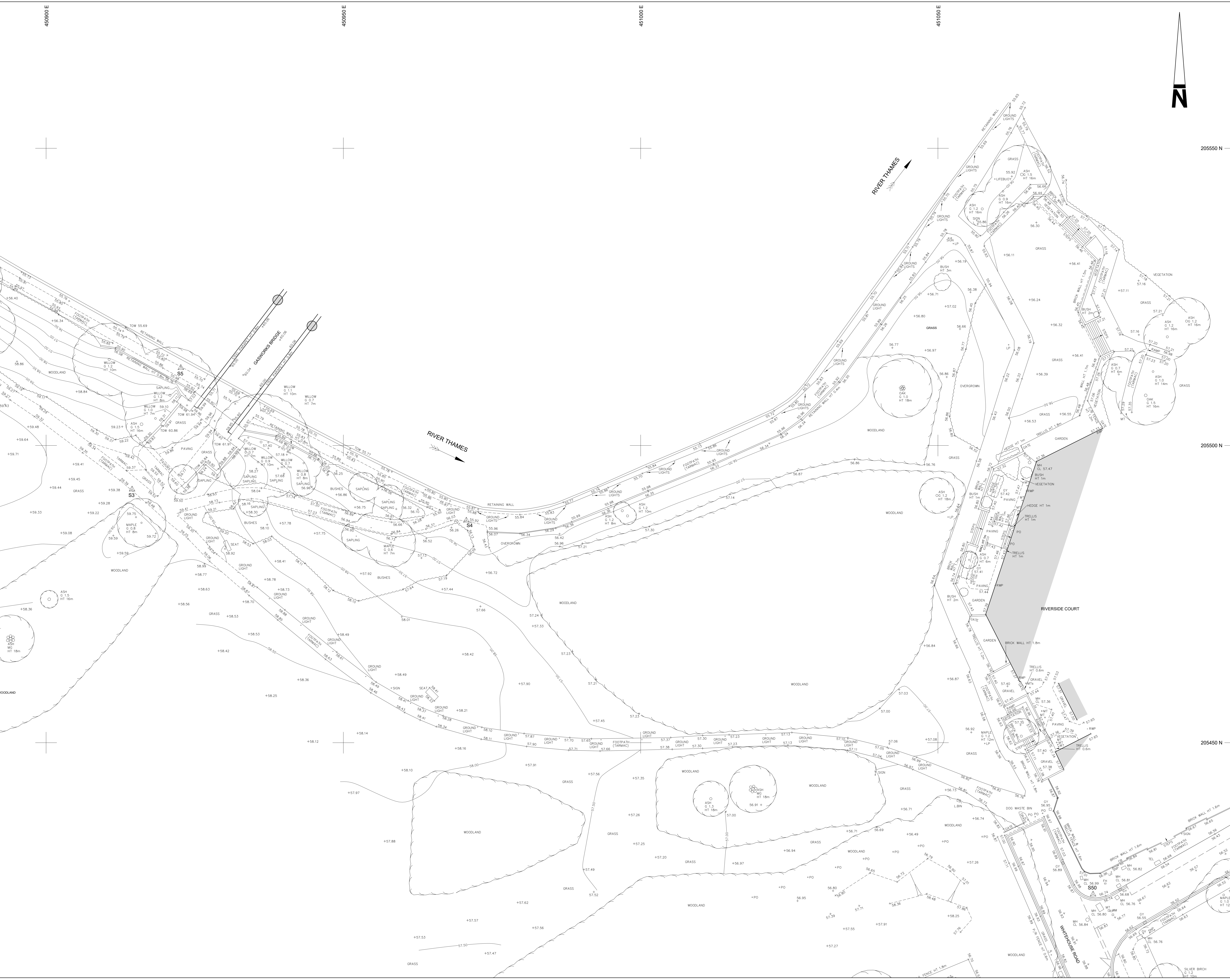
Topographical Survey

Client:

Oxpens River Bridge & Osney Path Works Schemes
Oxford
Oxfordshire

Scale:	1:200	Sheet Size:	A0	Sheet Number:	5	Date:	January 2022
Project Number:	30722	Rev:	-	Surveyed by:	MKS	Checked by:	AJ
				Approved by:	JS		

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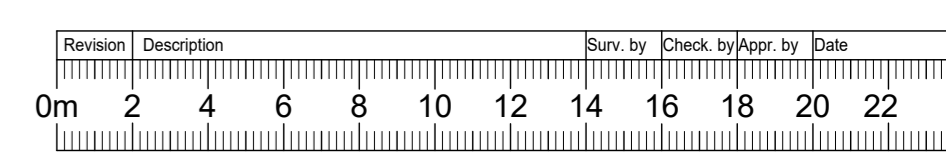
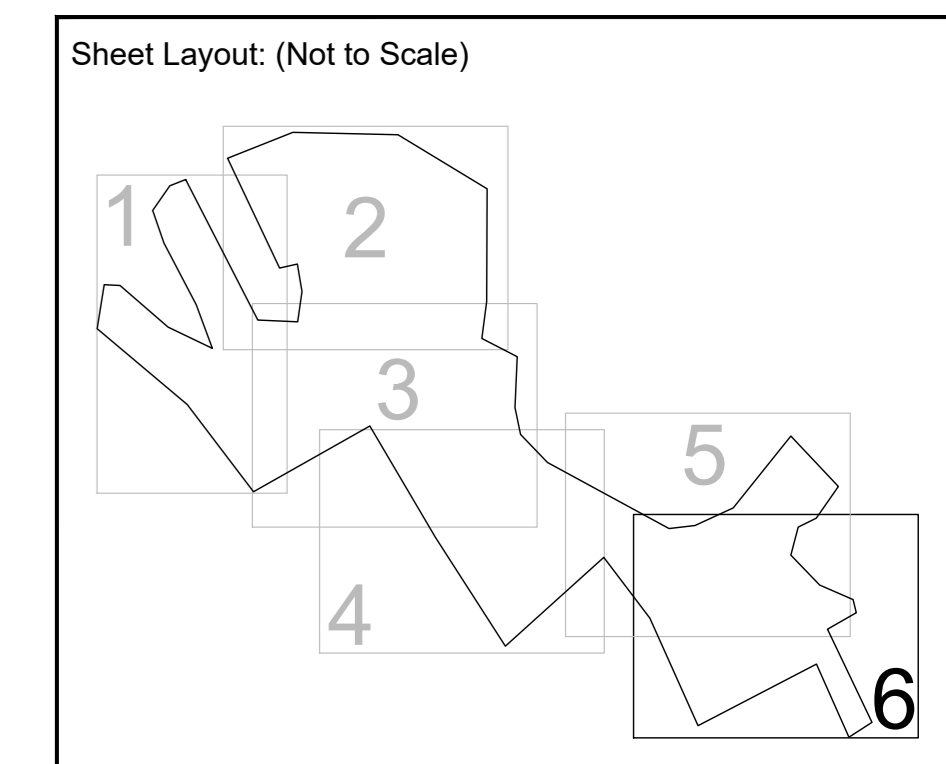




Notes:
 1. GRID AND LEVELS BASED ON ORDNANCE DATUM, DERIVED FROM THE NATIONAL GRID NETWORK. LOCAL SCALE FACTOR 0.99996 APPLIED.
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S16	Hill Nail	450578.784	205647.152	56.025
S50	Road Nail	451076.088	205424.468	56.919
S59	Road Nail	450786.316	205612.417	57.444
S60	Road Nail	450622.434	205594.308	57.771
S81	Road Nail	450697.023	205781.244	57.936
S82	Road Nail	450663.596	205766.201	57.986
S83	Road Nail	450679.901	205704.724	58.347
S86	Road Nail	450759.887	205760.357	57.376
S87	Hill Nail	450621.730	205738.950	57.054
S88	Road Nail	450788.059	205672.112	56.468
S89	Road Nail	450750.972	205658.451	55.704
S814	Road Nail	450617.351	205732.765	57.490
S821	Road Nail	450606.435	205719.475	57.548
S822	Road Nail	450609.252	205687.787	57.682
S823	Road Nail	450655.915	205640.722	55.911
AZ1	Road Nail	450626.854	205621.148	56.037
AZZ	Road Nail	450661.595	205610.842	56.010

TOPOGRAPHICAL KEY	
	5 SURVEY STATION
	BANKING
	HEDGE SPREADS
	ARROW ON STEPS / RAMP INDICATES DIRECTION UPWARDS
	TREES
	GATE
	KERB CHANNEL
	FOOTPATH
	FENCE
	OVERHEAD ELECTRIC
	FOUL SEWER
	SURFACE SEWER
	PIT
	BACK DROP (INTERNAL)
	BUILDING
	OPEN SIDED BUILDING
	OVERHANG / CANOPY
	GLASSHOUSE
	CONTOUR
	SPOT LEVEL
	SNOW LEVEL
	BORE HOLE
	TRENCH
	BARRICADE FENCE
	CLOSE BOARDED FENCE
	CONCRETE PANEL FENCE
	CORRUGATED IRON FENCE
	CHAIN LINK FENCE
	CREST RAIL FENCE
	A/CU
	A/B
	A/C
	A/D
	A/E
	A/F
	A/G
	A/H
	A/I
	A/J
	A/K
	A/L
	A/M
	A/N
	A/O
	A/P
	A/Q
	A/R
	A/S
	A/T
	A/U
	A/V
	A/W
	A/X
	A/Y
	A/Z



Topographical Survey

Client:

Oxpens River Bridge & Osney Path Works Schemes
 Oxford
 Oxfordshire

Scale:	Sheet Size:	Sheet Number:	Date:
1:200	A0	6	January 2022
Project Number:	Rev:	Surveyed by:	Checked by:
30722	-	MKS	AJ
		Approved by:	JS

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Appendix C Development Proposals

- General Arrangement Bridge Scheme (OXPEN-STN-GEN-ALL-DR-C-0005)
- General Arrangement Bridge Scheme and Oxpens Masterplan (OXPEN-STN-GEN-ALL-DR-C-0006)

