

**Project****Project Name:** Caddick Construction Ltd**Project Date:** 15/04/2021**Inspection Standard:** MSCC5 Sewers & Drainage GB (SRM5 Scoring)



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Caddick Construction Ltd		15/04/2021

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Project Information

Project Name
Caddick Construction Ltd

Project Number

Project Date
15/04/2021

Client

Company: Caddick Construction Ltd
Contact: Andrew
Street: Wheeland Road
Town or City: Knottingley
County: West Yorkshire
Post Code: WF11 8DA
Mobile: 07801968440

Site

Company: Openshaw Campus
Contact: Andrew
Street: Ashton Old Road
Town or City: Manchester
County: Lancashire
Post Code: M11 2WH
Mobile: 07801968440

Contractor

Company: Lanes Group PLC
Contact: Bradley Offiler
Department: Operations
Street: 17 Parkside Lane
Town or City: Leeds
County: West Yorkshire
Post Code: LS11 5TD
Phone: 0113 3858400



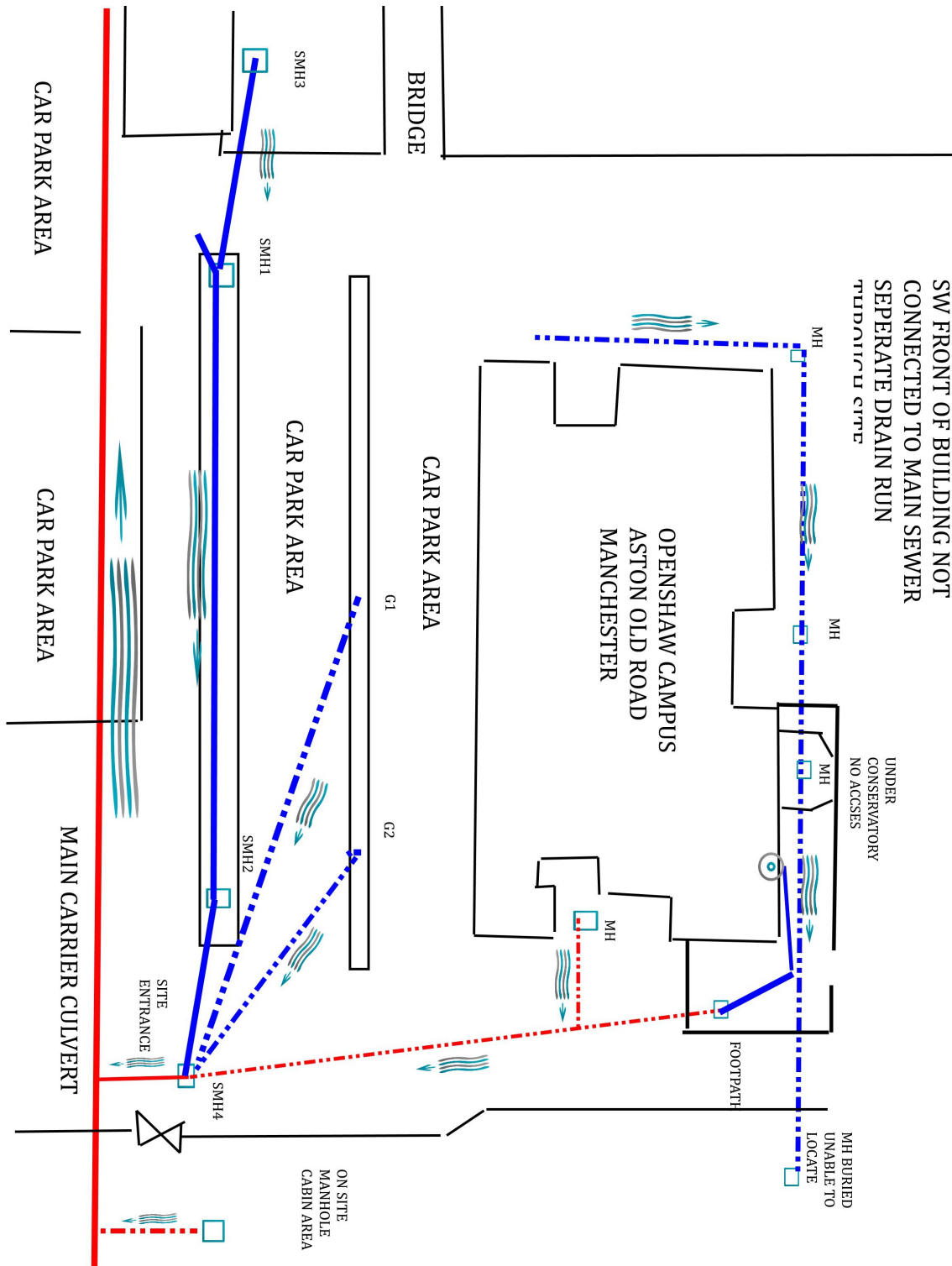
Project Information

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15/04/2021

Project Drawing, Page 'Caddick Construction Ltd'





Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	1	5.0	0.1	5.0	4.0



Section Pictures - 15/04/2021 - SMH1X

Section	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
1	Downstream	SMH1X	NW125/002	PJ00404379



SMH1X_c4a317ae-44a0-4e5f-b158-8d964b1a9f82_20210415_104803_901.jpg, 00:03:50, 33.35 m
Roots, tap at joint



Section Inspection - 15/04/2021 - SMH3X

Section 2	Inspection 1	Date 15/04/21	Time 10:57	Client's Job Ref NW125/002	Weather No Rain Or Snow	Pre Cleaned Yes	PLR SMH3X
Operator CCTV 2		Vehicle MK68 VBD		Camera Crawler	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Openshaw	Inspection Direction:	Upstream	Upstream Node:	SMH3
Road:	Ashton Old Road	Inspected Length:	17.64 m	Upstream Pipe Depth:	
Location:	Other location	Total Length:	17.64 m	Downstream Node:	SMH1
Surface Type:	Asphalt Highway	Joint Length:	0.00 m	Downstream Pipe Depth:	1.500 m
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:	No flow control	Material:	Vitrified clay		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Sample condition survey	Lining Material:	No Lining		

Comments:
Recommendations:

Scale: 1:153	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 1.50 m SMH1						
0.00	MH	Start node, manhole, reference: SMH1	00:00:06			
17.64	MHF	Finish node, manhole, reference: SMH3: OVER SITE BOUNDRY	00:02:00			
SMH3 Depth: m						

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0



Section Inspection - 15/04/2021 - SMH2X

Section 3	Inspection 1	Date 15/04/21	Time 11:29	Client's Job Ref NW125/002	Weather No Rain Or Snow	Pre Cleaned Yes	PLR SMH2X
Operator CCTV 2		Vehicle MK68 VBD		Camera Crawler	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Openshaw	Inspection Direction:	Downstream	Upstream Node:	SMH2
Road:	Ashton Old Road	Inspected Length:	7.77 m	Upstream Pipe Depth:	1.950 m
Location:	Other location	Total Length:	7.77 m	Downstream Node:	SMH4
Surface Type:	Asphalt Highway	Joint Length:	0.00 m	Downstream Pipe Depth:	4.350 m
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:	No flow control	Material:	Vitrified clay		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Sample condition survey	Lining Material:	No Lining		

Comments:

Recommendations:

Scale:	1:67	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 1.95 m SMH2							
	0.00	MH	Start node, manhole, reference: SMH2	00:00:00			
	0.00	RTJ	Roots, tap at joint	00:00:08	SMH2X_e e43484f-e 7f7-473d-8	4	
	5.83	JDM	Joint displaced, medium	00:01:37	SMH2X_c a212ce1-1 c5c-466d-	1 / 3	
	7.25	JDM	Joint displaced, medium	00:02:00	SMH2X_9 c6d7cf7-3c 68-4f82-b8	1 / 3	
	7.77	MHF	Finish node, manhole, reference: SMH4: BACKDROP TO SMH4	00:02:12			
SMH4 Depth: 4.35 m							

Construction Features

Structural Defects

Miscellaneous Features

Service & Operational Observations

STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
2	1.0	0.0	2.0	1.0	3	5.0	0.0	9.0	4.0



Section Pictures - 15/04/2021 - SMH2X

Section	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
3	Downstream	SMH2X	NW125/002	PJ00404379



SMH2X_ee43484f-e7f7-473d-87f7-d22fa0666fb5_20210415_112957_740.jpg, 00:00:08, 0.00 m
Roots, tap at joint



SMH2X_ca212ce1-1c5c-466d-986b-e1789575d57b_20210415_113131_235.jpg, 00:01:37, 5.83 m
Joint displaced, medium



SMH2X_9c6d7cf7-3c68-4f82-b8cb-05fd4beaf2af_20210415_113158_400.jpg, 00:02:00, 7.25 m
Joint displaced, medium



Section 4	Inspection 1	Date 15/04/21	Time 13:27	Client's Job Ref NW125/002	Weather No Rain Or Snow	Pre Cleaned Yes	PLR SMH4X
Operator CCTV 2		Vehicle MK68 VBD		Camera Crawler	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Openshaw	Inspection Direction:	Downstream	Upstream Node:	SMH4
Road:	Ashton Old Road	Inspected Length:	5.63 m	Upstream Pipe Depth:	4.350 m
Location:	Other location	Total Length:	5.63 m	Downstream Node:	CARRIER
Surface Type:	Asphalt Highway	Joint Length:	0.00 m	Downstream Pipe Depth:	
Use:	Combined	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	300 mm		
Flow Control:	No flow control	Material:	Vitrified clay		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Sample condition survey	Lining Material:	No Lining		

Comments:

Recommendations:

Scale: 1:50 Position [m] Code Observation MPEG Photo Grade

Depth: 4.35 m

SMH4

0.00

MH Start node, manhole, reference: SMH4: RE OUTLET FOR 300mm WINDSOR TRAP100 00:00:00

5.63

MHF Finish node, manhole, reference: CARRIER: MAIN CARRIER CULVERT 00:00:38

CARRIER

Depth: m

Code	Observation	MPEG	Photo	Grade
MH	Start node, manhole, reference: SMH4: RE OUTLET FOR 300mm WINDSOR TRAP100	00:00:00		
MHF	Finish node, manhole, reference: CARRIER: MAIN CARRIER CULVERT	00:00:38		

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0