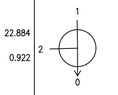
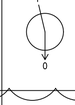
FOUL WATER MANHOLE SCHEDULE

Manhole Number / Coordinates	Cover Level / Depth To Soffit	Connections	Pipe: Code	Pipe: Inverts	Pipe: Diams	Manhole Size	Types: Manhole	Types: Cover
F1A	23.085		1 SS 2 SS	21.881 21.881	100 100			
E. 432354.086	1.104					300	E	A15
N. 565183.566			0 F1	21.881	100			
F1	23.085		1 SVP 2 SVP 3 SVP 4 F1A	21.861 21.861 21.861 21.861	100 100 100 100			
E. 432353.961	1.124					450	E	A15
N. 565184.343			0 F2	21.861	100			
F2	22.884		1 F1 2 F6	21.762 21.762	100 100			
E. 432361.795	0.922					450	E	A15
N. 565185.631			0 F3	21.762	100			
F3	22.921		1 F2	21.622	100			
E. 432369.638	1.199					450	E	A15
N. 565186.815			0 F4	21.622	100			
F4	22.800		1 F3	21.526	100			
E. 432369.638	1.174					450	E	A15
N. 565184.037			0 F5	21.451	150			
F5	22.650		1 F4 2 G	21.283 21.333	150 100			
E. 432377.992	1.267					600	D	D400
N. 565168.320			0 CF1	21.283	150			
F6	23.089		1 SVP 2 SVP 3 SVP 4 SS	21.935 21.935 21.935 21.935	100 100 100 100			
E. 432363.213	0.954					450	E	A15
N. 565177.602			0 F7	21.935	100			
F7	23.089		1 SVP	22.189	100			
E. 432363.973	0.900					300	E	A15
N. 565180.088			0 F2	22.189	100			

C

SURFACE WATER MANHOLE SCHEDULE

Manhole Number / Coordinates	Cover Level / Depth To Soffit	Connections	Pipe: Code	Pipe: Inverts	Pipe: Diams	Manhole Size	Types: Manhole	Types: Cover
S1	23.052		1 SRE1	22.203	100			
E. 432355.117	0.749					450	E	A15
N. 565184.036			0 S2	22.203	100			
S2	22.984		1 S1	22.166	100			
E. 432354.410	0.718					450	E	A15
N. 565187.677			0 S3	22.166	100			
S3	22.901		1 S2	22.021	100			
E. 432340.155	0.780					450	E	A15
N. 565185.137			0 S4	22.021	100			
S4	23.042		1 S3	21.874	100			
E. 432342.998	1.068					450	E	A15
N. 565170.758			0 S5	21.874	100			
S5	22.909		1 S4	21.770	100			
E. 432350.672	1.040					450	E	A15
N. 565163.803			0 S6	21.770	100			
S6	22.771		1 S5	21.615	100			
E. 432365.884	1.056					450	E	A15
N. 565166.457			0 S7	21.615	100			
S7	22.736		1 S6	21.585	100			
E. 432373.884	1.051					450	E	A15
N. 565168.725			0 PP	21.585	100			
S8	22.650		1 PP 2 ACO	21.471 21.471	100 100			
E. 432388.630	1.079					1350	HYDROBRAKE	D400
N. 565170.717			0 CF1	21.471	100			

C

CONNECTION MANHOLE SCHEDULE

Manhole Number / Coordinates	Cover Level / Depth To Soffit	Connections	Pipe: Code	Pipe: Inverts	Pipe: Diams	Manhole Size	Types: Manhole	Types: Cover
CF1	22.541		1 S8 2 F5	21.442 21.112	100 150			
E. 432380.795	1.279					1200	D	D400
N. 565167.814			0 C1	21.112	150			
CF2	21.890		1 C1	20.834	150			
E. 432415.042	0.906					1350	D	D400
N. 565155.557			0 C2	20.759	225			

C

SUBJECT TO REVIEW FOLLOWING CONFIRMATION OF OFF SITE DRAINAGE CONNECTION

Do not scale from this drawing.

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARD/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING RISKS AND INFORMATION.

RISKS LISTED HERE ARE NOT EXHAUSTIVE. REFER TO DESIGN ASSESSMENT FORM NO. DID/149100/01.

CONSTRUCTION
- DRAINAGE CONNECTIONS REQUIRED TO EXISTING LIVE SEWERS.
- EXISTING SERVICES.
- EXISTING SEWER.
- WORKS ADJACENT TO ROAD.

DEMOLITION
- BREAKING OUT EXISTING DRAINS & SEWERS.

FOR INFORMATION RELATING TO USE, CLEANING AND MAINTENANCE SEE THE HEALTH AND SAFETY FILE

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.

NOTES

1. This drawing is based on the following received information:
   -Spatial Geomatics TOPO/UTILITY SURVEY 2344100 REV C,
   -JDDK PROPOSED SITE PLAN 4252-JDK-XX-XX-DR-A-1001-C1,
   -4252-JDK-XX-XX-DR-A-2009 DRAINAGE FW - SW SETTING OUT.

2. This drawing is to be read in conjunction with the following FAIRHURST drawings:
   -149100/2021 - Grant Street Proposed Drainage Layout,
   -149100/2022 - Grant Street Proposed Spot Levels Grant Street,
   -149100/2023 - Grant Street Proposed Drainage Notes,
   -149100/2024 - Grant Street Drainage Construction Details Sheet 1,
   -149100/2025 - Grant Street Drainage Construction Details Sheet 2,
   -149100/2026 - Grant Street Drainage Construction Details Sheet 3,
   -149100/2027 - Grant Street Drainage Construction Details Sheet 4,
   -149100/2029 - Grant Street Proposed Surface Finishes,
   -149100/2030 - Grant Street External Works Construction Details Sheet 1,
   -149100/2031 - Grant Street Drainage Construction Details Sheet 5.

Rev.	Date	Description	Drwn.	Chkd.	Appd.
C	19/07/23	MANHOLE CF2 AND F1A ADDED, MANHOLE S7 AND CF1 OUTGOING PIPE DETAIL REVISED ISSUED FOR CONSTRUCTION	FM	AS	JMM
B	20/04/23	REVISED TO MATCH UPDATED DRAINAGE LAYOUT AND ISSUED FOR TENDER	FM	HB	JMM
A	18/01/23	REF TO SURFACE FINISHES AND DETAILS DRAWINGS ADDED	CP	AS/HB	JMM

FAIRHURST

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Client: South Tyneside Council

Project Title:
STC CHILDREN'S HOMES

Drawing Title:
GRANT STREET
MANHOLE SCHEDULE

Scale at A1:	Status:	
NTS	Construction	
Drawn:	Checked:	Approved:
CP	RH	JMM
Date:	Date:	Date:
25/11/22	25/11/22	25/11/22

Drawing No.: 149100/2028

Revision: C