



SURFACE WATER MANHOLE SCHEDULE

MH. REF.	COVER LEVEL	PIPE INVERT	PIT INVERT	M.H. TYPE	Ø (mm)	COVER TYPE	NOTES
SMH 01	+8600	+7600		P.C. RINGS	1200mm	D400	
SMH 02	+8600	+7300		P.C. RINGS	1200mm	D400	
SMH 03	+8200	+7055	+5055	P.C. RINGS	2100mm	D400	SOAKAWAY

FOUL WATER MANHOLE SCHEDULE

MH. REF.	COVER LEVEL	INVERT	DEPTH (mm)	M.H. TYPE	Ø (mm)	COVER TYPE	NOTES
F1	+8650	+8240		P.C. RINGS TYPE 3	110mm	D400	
F2	+8650	+8141		P.C. RINGS TYPE 3	110mm	D400	
F3	+8600	+7534		P.C. RINGS TYPE 3	110mm	D400	
F4	+8650	+6914		P.C. RINGS TYPE 3	110mm	D400	
F5(ex)	+8600	+5508		P.C. RINGS TYPE 3	110mm	D400	BACKDROP

No.	REVISION	by	date	No.	REVISION	by	date
A	FOUL PUMPING MAIN ADDED, NEW FWS & SWS PIPES SHOWN.	M.W.	13.02.19				
B	FOUL DRAIN FALL CHANGED TO 1:80. REFERENCE TO DRAWING C12 DETAIL ADDED.	M.W.	12.03.19				
C	RAINWATER HARVESTER AND OVERFLOW TO SOAKAWAY ADDED (OUTFALL OMITTED).	M.W.	12.03.19				
D	LEVELS ADJACENT RAMPS ADDED, NOTE R.E. HARDSTANDING ADDED. RAINWATER HARVESTER ALTERED.	M.W.	12.03.19				
E	REFERENCE TO SOAKAWAY AND PERFORATED PIPE/LAND DRAIN ADDED.	M.W.	28.03.19				

NOTES
1 Do not scale from this drawing
2 All dimensions to be checked on site
3 'As built' drawings are prepared, in part, based upon information furnished by others. While this information is believed to be reliable, James & Nicholas LLP assume no responsibility for the accuracy of 'As built' drawings or for any errors or omissions that may have been incorporated into them as a result of incorrect information provided to us by others. Those relying on an 'As built' drawing are advised to obtain independent verification of its accuracy.

STAGE
CONSTRUCTION

REFER ALSO TO THE FOLLOWING:
Drawings:
C12 DRAINAGE / EXTERNAL WORKS DETAILS

Bending Schedules:

CLIENT
CELSA MANUFACTURING UK LTD

james&nicholas

Grove House, Grove Place, Port Talbot SA13 1XA • Tel 01639 885431 • Fax 01639 891687
admin@jamesandnicholas.com • www.jamesandnicholas.com
James & Nicholas Limited Liability Partnership. Registered in the UK No. OC303071

Job title
NEW HAITH SCRAP SORTER, TREMORFA WORKS, CELSA

Drawing title
SERVICES / EXTERNAL WORKS LAYOUT

by
T.V.B.

checked
J.R.

approved
J.R.

date
25/07/2018
08/2018
08/2018

Job No:
18.41

Drawing No:
C04

Rev:
E

scales: 1:333 (A1 SHEET)

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