

Ref: 180613/DVE/FFC171-01  
 Project: New Grain Store, Old Dalby  
 SC: Level Best Concrete Flooring Ltd  
 Survey: FM1 TR34, 4th Edition  
 Date: 14th June 2018  
 Surveyor: DVE & LM



TBM: Centre of front RHS level access door

**SURVEY PLAN: 'PROPERTY E' VALUES and 'PROPERTY F' RUN LOCATIONS**

Chainage = 1.5m      4.5m      7.5m      10.5m      13.5m      16.5m      19.5m      22.5m

FFC GRIDS	A	B	C	D	E	F	G	H								
1.5m	10007	5	10002	2	10000	6	9994	0	9994	-4	9998	3	9995	-5	10000	
	10		4		5		-3		-5		2		1		0	
4.5m	2	9997	-1	9998	3	9995	-2	9997	-2	9999	3	9996	2	9994	-6	10000
		-1		-2		-1		2		4		2		-1		5
7.5m	3	9998	-2	10000	4	9996	1	9995	0	9995	1	9994	-1	9995	0	9995
		0		-1		-3		0		-3		-5		-1		0
10.5m	4	9998	-3	10001	2	9999	4	9995	-3	9998	-1	9999	3	9996	1	9995
		2		6		2		0		1		3		0		-2
13.5m	5	9996	1	9995	-2	9997	2	9995	-2	9997	1	9996	0	9996	-1	9997
		3		0		4		2		4		4		1		8
16.5m	6	9993	-2	9995	2	9993	0	9993	0	9993	1	9992	-3	9995	6	9989
		-1		-1		-3		-1		-3		-4		-1		2
19.5m	7	9994	-2	9996	0	9996	2	9994	-2	9996	0	9996	0	9996	9	9987
		4		2		6		3		-1		0		1		6
22.5m	8	9992	-1	9993	3	9990	-2	9992	-6	9998	2	9996	1	9995	4	9991
		1		3		-1		-1		8		3		2		-3
25.5m	9	9991	1	9990	-1	9991	-2	9993	3	9990	-3	9993	0	9993	-1	9994
		3		3		6		2		0		1		6		-2
28.5m	10	9991	4	9987	-3	9990	-2	9992	-4	9996	1	9995	5	9990	-6	9996
		-1		-4		1		4		3		4		0		2
31.5m	11	9992	1	9991	2	9989	1	9988	-5	9993	2	9991	1	9990	-4	9994
		-5		-6		-5		-10		1		-3		-5		0
34.5m	12	9997	0	9997	3	9994	-4	9998	6	9992	-2	9994	-1	9995	1	9994

35.487m to building edge ↑

23.032m to building edge →

Chainage = 1.5m      4.5m      7.5m      10.5m      13.5m      16.5m      19.5m      22.5m

Average FFL = 9995 (-5mm)

Total Property E readings =	172		
Maximum readings over 4.5mm =	9	5%	
Indicates all results over 4.5mm =	28	16%	Fail

Notional FFL =	10000		
Highest reading =	10007	7 mm	✓ pass
Lowest reading =	9987	-13 mm	✓ pass