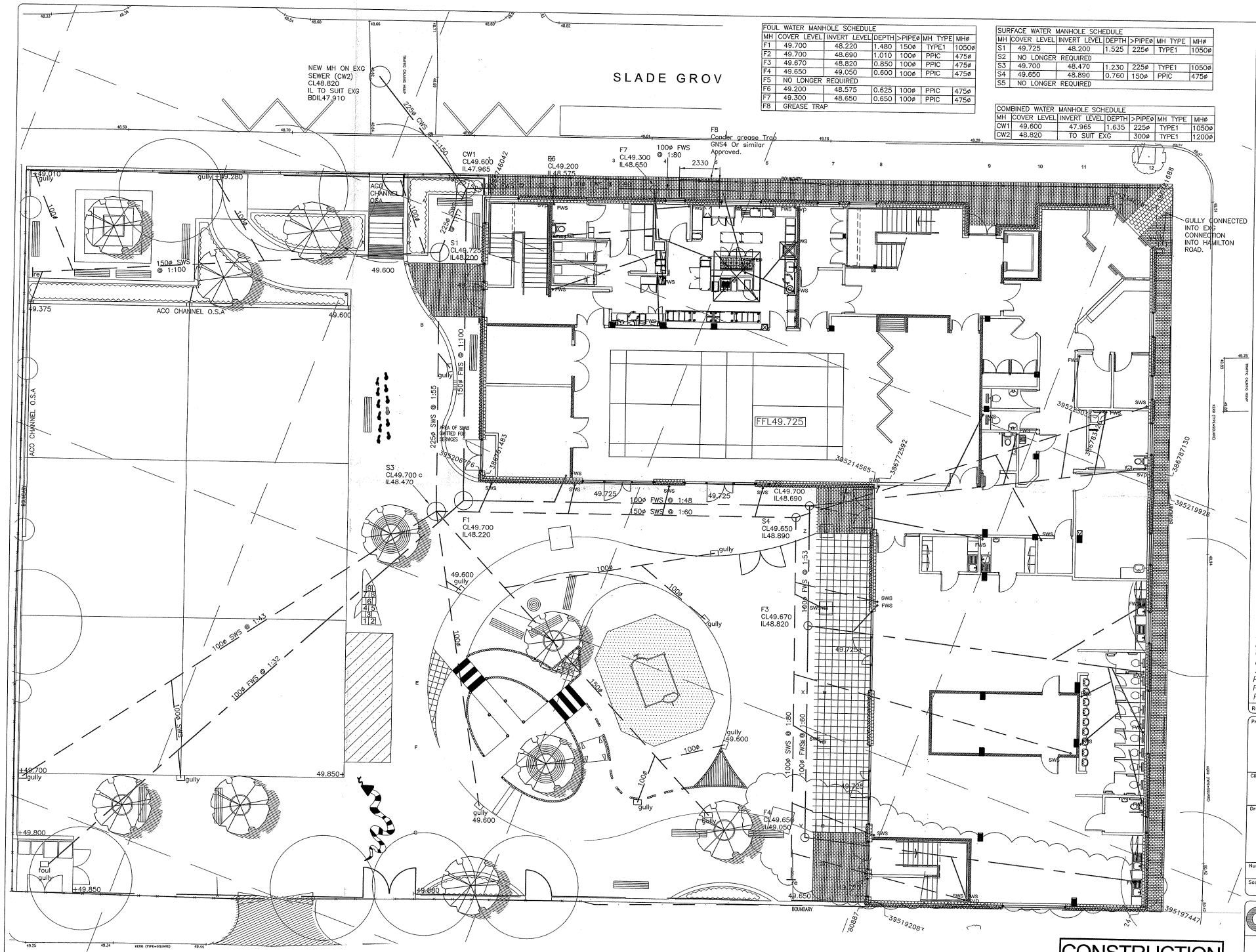

FOUL WATER MANHOLE SCHEDULE						
MH	COVER LEVEL	INVERT LEVEL	DEPTH	>PIPEø	MH TYPE	MHø
F1	49.700	48.220	1.480	150ø	TYPE1	1050ø
F2	49.700	48.690	1.010	100ø	PPIC	475ø
F3	49.670	48.820	0.850	100ø	PPIC	475ø
F4	49.650	49.050	0.600	100ø	PPIC	475ø
F5	NO LONGER REQUIRED					
F6	49.200	48.575	0.625	100ø	PPIC	475ø
F7	49.300	48.650	0.650	100ø	PPIC	475ø
F8	GREASE TRAP					

SURFACE WATER MANHOLE SCHEDULE						
MH	COVER LEVEL	INVERT LEVEL	DEPTH	>PIPEø	MH TYPE	MHø
S1	49.725	48.200	1.525	225ø	TYPE1	1050ø
S2	NO LONGER REQUIRED					
S3	49.700	48.470	1.230	225ø	TYPE1	1050ø
S4	49.650	48.890	0.760	150ø	PPIC	475ø
S5	NO LONGER REQUIRED					

COMBINED WATER MANHOLE SCHEDULE						
MH	COVER LEVEL	INVERT LEVEL	DEPTH	>PIPEø	MH TYPE	MHø
CW1	49.600	47.965	1.635	225ø	TYPE1	1050ø
CW2	48.820	TO SUIT EXG		300ø	TYPE1	1200ø

NOTES

1. This drawing is to be read in conjunction with all relevant Architects and Engineers drawings and specifications.
2. All works and materials to be in accordance with current British Standards and Building Regulations.
3. Pipes with <300mm cover under non-vehicle areas and <900mm cover under vehicle areas are to be encased in concrete as shown on the pipe bedding drawing.
4. For drainage details refer to GCM drg no's 3725/900-907.
5. All outlets & fittings to be roddable
6. All exg drains indicated ~~~ to be removed or grouted with PFA/Cement:Grout minimum ratio of 12:1. See GCM drg no. 3725/907.
7. RWP & SVP Locations to be confirmed by Architect.
8. All gully connections to be 150ø unless stated otherwise.

ALL SURFACE WATER CONNECTIONS INCLUDING RWP's, GULLY's & ACO's TO BE TRAPPED

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Rev	Date	By	Remarks
E	02.06.08	CG	Trapped Surface Water Connections note added
D	02.06.08	CG	Updated to suit latest site plan & pop up drg. Grease Trap Amended.
C	30.04.08	RK	Drainage Amended To Suit As Built Information
B	28.04.08	CG	Internal drain connections moved to reduce clashes with foundations
A	04.03.08	CG	Construction Issue
P3	15.01.08	CG	Site Plan Updated & Drainage amended to remove RW Tank
P2	06.12.07	CG	General drainage amended, arch site plan added
P1	06.11.07	CG	Preliminary Issue

Project: St Agnes Primary School Manchester
Client: Willmott Dixon Construction Ltd
Drawing: Drainage Layout
Number: 3725-900 Rev E
Scale: 1:100@A1 Drawn: CG Checked: SJG Date: 05.11.07

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