



Revisions				Certific	Date	Minutes	Associated Job Nos	Survey Data			Scales	Ipswich City Council				SURVEY PLAN AS CONSTRUCTED REPORT				 K&L ENGINEERING SURVEY CONSULTANTS							
								Datum	GD494			Horizontal	Brisbane Terrace				Lower Cross Street Intersection										
							Horiz. Grid		Vertical		Reference Points																
							Auxiliary Drg Nos	Height Origin	AHDD on PSM 174425 with a height of 12.500							1: 200	Preceding RP	Dist. to start of job (km)	From start to end of job		From end to Following RP	Following RP	Captured By	Verified By			
								Survey Books	KLS15026	Dimensions in Metres except where shown otherwise																	
A				Original Issue A3																							
SRV Files				KLS15026_ASCON				SRV Project	KLS15026_ASCON			Gazetted Chainage from				to				K&L Engineering Survey Consultants P/L							
																				Drawing No.				A			
																				Series Number				1 of 1			
																				MRS_GDA_A3 (02/08)							

File: C:\12djobs\Projects\K&L Surveys\KLS15026_RoadNet_Lower Cross Street Redbank\2_Survey_Area\1_12dModel\ASCON\KLS15026 ASCON_TEXT.TXT 20/02/2013, 9:12:18PM

Project : KLS15026 ASCON LOWER CROSS STREET
 Date : 07-12-2012 to 14-02-2013

<==== MODEL : SURVEY GENERAL ==== >

Name	Easting	Northing	Height	Code	Comment
1117	488650.517	6947479.956	10.573	NS	INSIDE TOP OF CONVERTER SLAB AT ROAD LEVEL
1118	488647.810	6947481.411	10.593	NS	INSIDE TOP OF CONVERTER SLAB AT ROAD LEVEL
1119	488649.777	6947485.345	10.448	NS	INSIDE TOP OF CONVERTER SLAB AT ROAD LEVEL
1120	488652.480	6947483.906	10.401	NS	INSIDE TOP OF CONVERTER SLAB AT ROAD LEVEL
1121	488650.520	6947479.949	9.889	EC	INSIDE TOP OF CONVERTER SLAB
1122	488647.816	6947481.411	9.881	EC	INSIDE TOP OF CONVERTER SLAB
1123	488649.776	6947485.328	9.872	EC	INSIDE TOP OF CONVERTER SLAB
1124	488652.473	6947483.904	9.854	EC	INSIDE TOP OF CONVERTER SLAB

<==== MODEL : SURVEY UTILITIES ==== >

Name	Easting	Northing	Height	Code	Comment
1003	488647.574	6947477.301	7.436	SS	TOP OF 900mm Diam MSCL RISING SEWER MAIN - LINE ONLY
1004	488648.221	6947478.489	7.408	SS	TOP OF 900mm Diam MSCL RISING SEWER MAIN - BUTT WELD JOINT
1005	488649.549	6947480.844	7.482	SS	TOP OF DISMANTLING JOINT
1006	488649.876	6947481.413	7.486	SS	TOP OF DISMANTLING JOINT
1008	488650.927	6947483.322	7.416	SS	TOP OF 900mm Diam MSCL RISING SEWER MAIN - LINE ONLY / CENTRE LINE OF TEE JUNCTION
1010	488651.332	6947484.080	7.406	SS	TOP OF 900mm Diam MSCL RISING SEWER MAIN - COLLAR WELD JOINT
1011	488652.683	6947486.539	7.399	SS	TOP OF 900mm Diam MSCL RISING SEWER MAIN - LINE ONLY
1007	488649.881	6947481.435	9.320	PSEV	TOP OF SPINDLE ON KNIFE GATE VALVE
1009	488650.209	6947483.717	6.635	SS	INVERT OF 600mm Diam MSCL - LOCATED ON INSIDE LIP OF PIPE
1013	488648.131	6947486.201	8.278	SS	APPROX COVER 1200mm 1x 450 DICL URBAN UTILITIES - IPSWICH CITY COUNCIL
1014	488648.005	6947485.993	8.281	SS	APPROX COVER 1200mm 1x 450 DICL URBAN UTILITIES - IPSWICH CITY COUNCIL
1020	488647.331	6947484.812	6.707	SS	INVERT OF 450mm Diam - BRANCH T
1023	488647.257	6947484.677	6.711	SS	INVERT OF 450mm Diam - BRANCH T
1009	488650.209	6947483.717	6.635	SS	INVERT OF 600mm Diam MSCL - LOCATED ON INSIDE LIP OF PIPE
1021	488643.383	6947487.523	6.568	SS	INVERT OF 600mm Diam MSCL - LOCATED ON INSIDE LIP OF PIPE
1022	488642.471	6947488.073	6.547	SS	INVERT OF 600mm Diam MSCL - LOCATED ON INSIDE LIP OF PIPE
1033	488639.562	6947489.722	7.191	SS	TOP OF 600mm Diam MSCL RISING SEWER MAIN - END LINE
1034	488637.259	6947490.979	7.281	SS	TOP OF 600mm Diam MSCL CENTRELINE OF TEE JUNCTION
1035	488637.776	6947491.921	7.259	SS	TOP OF 600mm Diam MSCL
1036	488637.909	6947492.150	7.288	SS	TOP OF DISMANTLING JOINT
1037	488637.993	6947492.300	7.278	SS	TOP OF 600mm Diam AC PIPE
1038	488638.401	6947493.019	7.259	SS	TOP OF 600mm Diam AC PIPE
1029	488633.301	6947483.911	7.334	SS	CENTRE OF 600mm CONNECTION GI BOLT
1114	488650.298	6947480.370	10.576	PSEM	STEEL LID DIAM 650mm
1115	488648.288	6947481.491	10.590	PSEM	STEEL LID DIAM 650mm
1116	488649.925	6947484.812	10.463	PSEM	STEEL LID DIAM 650mm