

Appendix A

DCP Field Test Form & Survey Data Sheet

Table A.1: DCP Field Test Form

DCP Field Test Form

Project name.....

Date

Zero Error.....

Surface type.....

Chainage.....

Surface Moisture.....

Test point	Blow	Depth mm		Test point	Blow	Depth mm
1	0			21		
2				22		
3				23		
4				24		
5				25		
6				26		
7				27		
8				28		
9				29		
10				30		
11				31		
12				32		
13				33		
14				34		
15				35		
16				36		
17				37		
17				38		
19				39		
20				40		

Remark.....

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Test by.....

Table A.2: Survey Data Sheet

SURVEY DATA SHEET

Data interval

Start (km)	End (km)	Project name	Surveyor	Date

Carriageway and drainage condition

From (km)	To (km)	Carriageway condition					Worst drain condition				
		1	2	3	4	5	1	2	3	4	5
		1	2	3	4	5	1	2	3	4	5
		1	2	3	4	5	1	2	3	4	5
		1	2	3	4	5	1	2	3	4	5
		1	2	3	4	5	1	2	3	4	5
		1	2	3	4	5	1	2	3	4	5
		1	2	3	4	5	1	2	3	4	5
		1	2	3	4	5	1	2	3	4	5
		1	2	3	4	5	1	2	3	4	5
		1	2	3	4	5	1	2	3	4	5
		1	2	3	4	5	1	2	3	4	5
		1	2	3	4	5	1	2	3	4	5
		1	2	3	4	5	1	2	3	4	5
		1	2	3	4	5	1	2	3	4	5
		1	2	3	4	5	1	2	3	4	5

Structures condition

Chainage (km)	Type					Condition				
	D	C	V	MB	LB	1	2	3	4	5
	D	C	V	MB	LB	1	2	3	4	5
	D	C	V	MB	LB	1	2	3	4	5
	D	C	V	MB	LB	1	2	3	4	5
	D	C	V	MB	LB	1	2	3	4	5
	D	C	V	MB	LB	1	2	3	4	5
	D	C	V	MB	LB	1	2	3	4	5
	D	C	V	MB	LB	1	2	3	4	5
	D	C	V	MB	LB	1	2	3	4	5
	D	C	V	MB	LB	1	2	3	4	5
	D	C	V	MB	LB	1	2	3	4	5
	D	C	V	MB	LB	1	2	3	4	5
	D	C	V	MB	LB	1	2	3	4	5
	D	C	V	MB	LB	1	2	3	4	5
	D	C	V	MB	LB	1	2	3	4	5

Gravel thickness

Chainage (km)	Thickness (mm)

Crown height and flood risk

From (km)	To (km)	Crown height (m)	Height from flood level (m)	Slope (1:x)

Geometry and land use

Road type			UE	EE	EG
Carriageway width (m)					
Average shoulder width (m)					
Cross section profile	C	F	C&F	S	N

People living nearby	Y	N
Sharp bends	Y	N
Steep slope	Y	N

Condition	Road type	Cross section profile
1 Very good	UE Unengineered earth	C Cut
2 Good	EE Engineered earth	F Fill
3 Average	EG Engineered gravel	C&F Cut & Fill
4 Poor		S Sidelong ground
5 Very poor		N None/Unknown