Appendix 8A DR report form

Design Review Report									
DR date: The report was prepared by:									
	Project name: Version:								
The	The review team:								
1 Summary of the discussions									
#	Discussion subject					Number of action items			
2 The action items									
#	Action items to be performed		Responsible		Completion App		roval of completion		
			employee		date Date		2	Signature	
3 Decision regarding the design product									
☐ Full approval									
☐ Partial approval. Approval granted for continuation to the next phase of the following parts:									
☐ Denial of approval									
Comments:									
The report was approved by:									
Name of participant		Date	Signature	re Name of parti		cipant Date		Signature	
Approval of sucessful completion of all action items									
Со	mments:								
Na	me:	Signature:				Date:			

Appendix 8B Inspection session findings report form

ΛР	pendi	X OD	mspection sess	ion imanigs report to	1111			
Inspection Session Findings Report								
Ses	sion date	S:	The report	was prepared by:				
	Session dates: The report was prepared by: Project name:							
				Version:	·			
The	inspected	d docume	nt sections:					
The	inspectio	n team: _						
1 T	he erro	r list						
#	Error type	Error nature (W/M/E	Error descriptio	n	Error location	Error severity		
2 F	ollow-u	p decis	ions					
a	a Follow-up will be carried out by:							
b	Re-inspection is recommended: Yes/No							
С								
3 Comments								

*W = Wrong M = Missing E = Extra

Appendix 8C Inspection session summary report Inspection Session Summary Report The inspected document: Detailed Design Version: 3 The inspected document sections: Ch. 5, Sec. 6.2-6.5 Total: (A) 31 pages pages/k text lines The inspection team: Anita McMahon (inspection leader), John Woo, Ben Kinker

1 Resources invested (hours worked)

#	Team member	Overview meeting	Preparation	Inspection session	Total (hours)	Comments
1	Inspection leader Anita	1	3	2.5	6.5	including report preparation
2	John	1	4	2	7	
3	Ben	1	4	2	7	
4						
5						
	Total	3	11	6.5	(B) 20.5	

2 Error summary

Goldenbug Ltd.

Session date: 17/5 Project name: Oak Center

Error severity	Error nature		Total	Severity	Total errors	Comments	
	W	M	E*	Errors	factor	(standardized)	
5 – critical	1			1	16	16	
4			2	2	8	16	
3	3			3	4	12	
2		2		2	2	4	
1 – minor	4	1	2	7	1	7	
Total	8	3	4	(C) 15		(D) 53	

3 Defect detection metrics

- Average defects per page = $C/A = \frac{15}{31} = 0.48$ (1)
- Average defects per page (standardized) = D/A = $\frac{53}{31}$ = 1.71 (2)
- Defects detection efficiency (hours per defect) = B/C = $\frac{20.5}{15}$ = 1.37 (3)
- (4)Standardized defect detection efficiency (hours per standardized defect) = $B/D = \frac{20.5}{53} = 0.39$

Prepared by: Anita McMahon S	Signature: <u>Anita McMahon</u>	Date: <u>8/5</u>
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*W = Wrong M = Missing E = Extra