

Inspection Concept Generation

	Concept 1	Concept 2	Concept 3	Concept 4
Criteria	QC with existing priorities	Buddy System in cell	QC with Quick Service priority	Individual QC inspections
Process Time	D	-	S	-
Queue time	A	+	+	+
Total time	T	+	+	+
Manpower required	U	+	S	+
Integrity of inspection		S	S	-
% of defects that make it past inspection	M	wait until we know how QC is currently performing	S	wait until we know how QC is currently performing
# of +		3	2	3
# of S		1	4	0
# of -		1	0	2