



Electronic Submission Standard

Version 2.3

Table of Contents

Appendix AI – Procedures to Submit Applications Electronically

1	How To Use This Document.....	4
2	General Rules and Regulations.....	5
3	Electronic Submission Procedures For Layout Plan.....	7
4	Electronic Submission Procedures For Pre-Comp Plan.....	8
5	Electronic Submission Procedures For Erection Of Building.....	9
6	Electronic Submission Procedures For Erection Of Temporary Building.....	10
7	Electronic Submission Procedures For Extension Of Planning Permission.....	11

Appendix All - Submission Checklists

1	SUBMISSION CHECKLIST FOR LAYOUT PRECINCT.....	3
2	SUBMISSION CHECKLIST FOR LAYOUT PARK	16
3	SUBMISSION CHECKLIST FOR PRECOMP PLAN.....	28
4	SUBMISSION CHECKLIST FOR EB COMMERCIAL / OFFICE COMPLEX / SERVICE INDUSTRY / OTHERS.....	29
5	SUBMISSION CHECKLIST FOR EB RESIDENTIAL 1 UNIT BUNGALOW.....	38
6	SUBMISSION CHECKLIST FOR EB RESIDENTIAL OTHERS.....	43
7	SUBMISSION CHECKLIST FOR EB INFRASTRUCTURE ROAD.....	52
8	SUBMISSION CHECKLIST FOR EB INFRASTRUCTURE MONORAIL STATION (U-GROUND).....	59
9	SUBMISSION CHECKLIST FOR EB INFRASTRUCTURE MONORAIL STATION / ALIGNMENT.....	65
10	SUBMISSION CHECKLIST FOR EB INFRASTRUCTURE TRANSPORTATION TERMINAL / PARK & RIDE / OTHER TRANSPORTATION DEVT.....	74
11	SUBMISSION CHECKLIST FOR EB INFRASTRUCTURE BRIDGE.....	83

12	SUBMISSION CHECKLIST FOR EB INFRASTRUCTURE PEDESTRIAN BRIDGE / BUS STOP.....	90
13	SUBMISSION CHECKLIST FOR EB UTILITY GAS STATION.....	96
14	SUBMISSION CHECKLIST FOR EB UTILITY GDC / PMU / TEL EXCHANGE...	101
15	SUBMISSION CHECKLIST FOR EB UTILITY PPU / PE / FDH.....	108
16	SUBMISSION CHECKLIST FOR EB UTILITY TELECOM TOWER / PS / WR / IRRIGATION PS.....	114
17	SUBMISSION CHECKLIST FOR EB PARK.....	121
18	SUBMISSION CHECKLIST FOR EB PUBLIC AMENITY.....	129
19	SUBMISSION CHECKLIST FOR ERECTION OF TEMPORARY BUILDING.....	138
20	SUBMISSION CHECKLIST FOR EXTENSION OF PLANNING PERMISSION...	148

Appendix All – Layering, Colouring & Coding Scheme

1	COMMON RULES FOR PREPARING THE AUTOCAD DRAWINGS.....	3
2	DRAWING PREPARATIONS FOR LAYOUT PLAN SUBMISSION.....	4
	2.1 Layout Plan.....	4
	2.2 Other Supporting Plans.....	7
3	DRAWING PREPARATIONS FOR PRE-COMP PLAN SUBMISSION.....	8
	3.1 Pre-Comp Plan.....	8
4	DRAWING PREPARATIONS FOR ‘ERECTION OF A BUILDING’ SUBMISSION..	12
	4.1 Site Plan.....	12
	4.2 Other Supporting Plans.....	15
5	DRAWING PREPARATION FOR ‘ERECTION OF TEMPORARY BUILDING’ SUBMISSION.....	16
	5.1 Site Plan.....	16
	5.2 Other Supporting Plans.....	18
6	DRAWING PREPARATION FOR SUPPORTING PLANS.....	19
	6.1 Transportation Plan.....	19
	6.2 Gas Supply.....	20
	6.3 Gas District Cooling.....	21

6.4	Telecommunication.....	22
6.5	Power Supply.....	22
6.6	Sewerage (Waste Water).....	23
6.7	Solid Waste.....	23
6.8	Water Supply.....	24
6.9	Utility Hub.....	25
6.10	Common Utility Trench.....	25
6.11	Drainage.....	26
6.12	Landscape Conceptual Plan (Layout Only).....	27
6.12.1	Parks And Open Spaces – Soft Landscape Plan.....	27
6.12.2	Parks And Open Spaces – Hard Landscape Plan.....	27
6.12.3	Parks And Open Spaces – Landscape Lighting.....	28
6.12.4	Parks And Open Spaces – Irrigation.....	29
6.12.5	Green Corridor/Network.....	29
6.12.6	Pedestrian Linkages.....	29
6.13	Landscape Master Plan (EB Only).....	31
6.13.1	Planting Design.....	31
6.13.2	Hard Landscape - Landscape Furniture.....	31
6.13.3	Hard Landscape - Signages And Advertisement Plan.....	33
6.13.4	Hard Landscape - Fencing Plan.....	33
6.13.5	Hard Landscape - Recreational Facilities Plan.....	34
6.13.6	Hard Landscape - Water Features Plan.....	34
6.13.7	Hard Landscape - Pedestrian And Bicycle Circulation Plan.....	35
6.13.8	Landscape Lighting Plan.....	35
6.13.9	Irrigation Plan.....	36
6.14	Tree Inventory (Layout Only).....	37
6.15	Earth Work Plan.....	38
6.16	Slope Analysis Map (Layout Only).....	39
7	LAND USE COLOUR FOR LAYOUT PLAN AND SITE PLAN.....	41
8	SUB PARCEL INTERNAL LAND USE COMPONENTS (SITE PLAN ONLY).....	49
9	ZONING COLOUR FOR SUPPORTING PLANS.....	56
10	LINE COLOUR AND ELEMENT CODE FOR SUPPORTING PLANS.....	51
11	SYMBOLS CODES FOR SUPPORTING PLANS.....	55

Appendix AIV – Electronic Forms (ESPro)

1	LAYOUT PRECINCT SUBMISSION.....	6
1.1	Entering Total Number Of Sub Parcel.....	8
1.2	Layout Application Precinct Screen.....	9
1.3	General Tab Page.....	11
1.4	Amendment Type Tab Page.....	12
1.5	Sub Parcel Tab Page.....	13
1.6	Buildings For Sub Parcel Tab Page.....	17
1.7	Land Use Summary Tab Page.....	19
1.8	Fees Tab Page.....	20
2	LAYOUT PARK SUBMISSION.....	21
2.1	Entering Total Number Of Sub Parcel.....	23
2.2	Layout Park Screen.....	24
2.3	General Tab Page.....	26
2.4	Amendment Type Tab Page.....	27
2.5	Sub Parcel Tab Page.....	28
2.6	Buildings For Sub Parcel Tab Page.....	32
2.7	Land Use Summary Tab Page.....	34
2.8	Fees Tab Page.....	35
3	PRE-COMPUTATION PLAN APPLICATION SUBMISSION.....	36
3.1	Pre-Computation Plan Application Screen.....	36
4	ERECTION OF BUILDING FOR COMMERCIAL/OFFICE/COMPLEX/SERVICE INDUSTRY/ OTHERS.....	38
4.1	Entering Total Number Of Sub Parcel.....	40
4.2	Eb Commercial/Office/Complex/Service Industry/Others Screen.....	41
4.3	General Tab Page.....	43
4.4	Amendment Type Tab Page.....	44
4.5	Sub Parcel Tab Page.....	45
4.6	Buildings For Sub Parcel Tab Page.....	49
4.7	Land Use Summary Tab Page.....	51
4.8	Fees Tab Page.....	52

5	ERECTION OF BUILDING FOR RESIDENTIAL ONE UNIT BUNGALOW.....	53
5.1	Entering Total Number Of Sub Parcel.....	55
5.2	Eb Residential One Unit Bungalow Screen.....	56
5.3	General Tab Page.....	58
5.4	Amendment Type Tab Page.....	59
5.5	Sub Parcel Tab Page.....	60
5.6	Buildings For Sub Parcel Tab Page.....	64
5.7	Land Use Summary Tab Page.....	66
5.8	Fees Tab Page.....	67
6	ERECTION OF BUILDING FOR RESIDENTIAL OTHERS.....	68
6.1	Entering Total Number Of Sub Parcel.....	70
6.2	Eb Residential Others Screen.....	71
6.3	General Tab Page.....	73
6.4	Amendment Type Tab Page.....	74
6.5	Sub Parcel Tab Page.....	75
6.6	Buildings For Sub Parcel Tab Page.....	79
6.7	Land Use Summary Tab Page.....	81
6.8	Fees Tab Page.....	82
7	ERECTION OF BUILDING FOR INFRASTRUCTURE ROAD.....	83
7.1	Entering Total Number Of Sub Parcel.....	85
7.2	Eb Infrastructure Road Screen.....	86
7.3	General Tab Page.....	88
7.4	Amendment Type Tab Page.....	89
7.5	Sub Parcel Tab Page.....	90
7.6	Buildings For Sub Parcel Tab Page.....	94
7.7	Land Use Summary Tab Page.....	96
7.8	Fees Tab Page.....	97
8	ERECTION OF BUILDING FOR INFRASTRUCTURE MONORAIL STATION (U-GROUND).....	98
8.1	Entering Total Number Of Sub Parcel.....	100
8.2	Eb Infrastructure Monorail Station (U-Ground) Screen.....	101
8.3	General Tab Page.....	103
8.4	Amendment Type Tab Page.....	104
8.5	Sub Parcel Tab Page.....	105

8.6	Buildings For Sub Parcel Tab Page.....	109
8.7	Land Use Summary Tab Page.....	111
8.8	Fees Tab Page.....	112
9	ERECTION OF BUILDING FOR INFRASTRUCTURE MONORAIL	
	STATION/ALIGNMENT.....	113
9.1	Entering Total Number Of Sub Parcel.....	115
9.2	Eb Infrastructure Monorail Station/Alignment Screen.....	116
9.3	General Tab Page.....	118
9.4	Amendment Type Tab Page.....	119
9.5	Sub Parcel Tab Page.....	120
9.6	Buildings For Sub Parcel Tab Page.....	124
9.7	Land Use Summary Tab Page.....	126
9.8	Fees Tab Page.....	127
10	ERECTION OF BUILDING FOR INFRASTRUCTURE TRANSPORTATION	
	TERMINAL/PARK & RIDE/OTHER TRANSPORTATION DEVT.....	128
10.1	Entering Total Number Of Sub Parcel.....	130
10.2	Eb Infrastructure Transportation Terminal/Park & Ride/Other Transportation Devt Screen.....	131
10.3	General Tab Page.....	133
10.4	Amendment Type Tab Page.....	134
10.5	Sub Parcel Tab Page.....	135
10.6	Buildings For Sub Parcel Tab Page.....	139
10.7	Land Use Summary Tab Page.....	141
10.8	Fees Tab Page.....	142
11	ERECTION OF BUILDING FOR INFRASTRUCTURE BRIDGE.....	143
11.1	Entering Total Number Of Sub Parcel.....	145
11.2	Eb Infrastructure Bridge Screen.....	146
11.3	General Tab Page.....	148
11.4	Amendment Type Tab Page.....	149
11.5	Sub Parcel Tab Page.....	150
11.6	Buildings For Sub Parcel Tab Page.....	153
11.7	Land Use Summary Tab Page.....	155
11.8	Fees Tab Page.....	156

12	ERECTION OF BUILDING FOR INFRASTRUCTURE PEDESTRIAN BRIDGE/BUS STOP.....	157
12.1	Entering Total Number Of Sub Parcel.....	159
12.2	Eb Infrastructure Pedestrian Bridge/Bus Stop Screen.....	160
12.3	General Tab Page.....	162
12.4	Amendment Type Tab Page.....	163
12.5	Sub Parcel Tab Page.....	164
12.6	Buildings For Sub Parcel Tab Page.....	168
12.7	Land Use Summary Tab Page.....	170
12.8	Fees Tab Page.....	171
13	ERECTION OF BUILDING FOR UTILITY GAS STATION.....	172
13.1	Entering Total Number Of Sub Parcel.....	174
13.2	Eb Utility Gas Station Screen.....	175
13.3	General Tab Page.....	177
13.4	Amendment Type Tab Page.....	178
13.5	Sub Parcel Tab Page.....	179
13.6	Buildings For Sub Parcel Tab Page.....	183
13.7	Land Use Summary Tab Page.....	185
13.8	Fees Tab Page.....	186
14	ERECTION OF BUILDING FOR UTILITY GDC/PMU/TEL EXCHANGE.....	187
14.1	Entering Total Number Of Sub Parcel.....	189
14.2	Eb Utility Gdc/Pmu/Tel Exchange Screen.....	190
14.3	General Tab Page.....	192
14.4	Amendment Type Tab Page.....	193
14.5	Sub Parcel Tab Page.....	194
14.6	Buildings For Sub Parcel Tab Page.....	198
14.7	Land Use Summary Tab Page.....	200
14.8	Fees Tab Page.....	201
15	ERECTION OF BUILDING FOR UTILITY PPU/PE/FDH SUBMISSION.....	202
15.1	Entering Total Number Of Sub Parcel.....	204
15.2	Eb Utility Ppu/Pe/Fdh Screen.....	205
15.3	General Tab Page.....	207
15.4	Amendment Type Tab Page.....	208
15.5	Sub Parcel Tab Page.....	209

15.6	Buildings For Sub Parcel Tab Page.....	213
15.7	Land Use Summary Tab Page.....	215
15.8	Fees Tab Page.....	216
16	ERECTION OF BUILDING FOR UTILITY TELECOM TOWER/PS/WR/IRRIGATION PS SUBMISSION.....	217
16.1	Entering Total Number Of Sub Parcel.....	219
16.2	Eb Utility Telecom Tower/Ps/Wr/Irrigation Ps Screen.....	220
16.3	General Tab Page.....	222
16.4	Amendment Type Tab Page.....	223
16.5	Sub Parcel Tab Page.....	224
16.6	Buildings For Sub Parcel Tab Page.....	228
16.7	Land Use Summary Tab Page.....	230
16.8	Fees Tab Page.....	231
17	ERECTION OF BUILDING FOR PARK SUBMISSION.....	232
17.1	Entering Total Number Of Sub Parcel.....	234
17.2	Eb Park Screen.....	235
17.3	General Tab Page.....	237
17.4	Amendment Type Tab Page.....	238
17.5	Sub Parcel Tab Page.....	239
17.6	Buildings For Sub Parcel Tab Page.....	243
17.7	Land Use Summary Tab Page.....	245
17.8	Fees Tab Page.....	246
18	ERECTION OF BUILDING FOR PUBLIC AMENITY.....	247
18.1	Entering Total Number Of Sub Parcel.....	249
18.2	Eb Public Amenity Screen.....	250
18.3	General Tab Page.....	252
18.4	Amendment Type Tab Page.....	253
18.5	Sub Parcel Tab Page.....	254
18.6	Buildings For Sub Parcel Tab Page.....	258
18.7	Land Use Summary Tab Page.....	260
18.8	Fees Tab Page.....	261
19	ERECTION OF TEMPORARY BUILDING SUBMISSION.....	262
19.1	Entering Total Number Of Sub Parcel.....	264
19.2	Erection Of Temporary Building Screen.....	265

19.3	General Tab Page.....	267
19.4	Amendment Type Tab Page.....	268
19.5	Sub Parcel Tab Page.....	269
19.6	Buildings For Sub Parcel Tab Page.....	273
19.7	Land Use Summary Tab Page.....	275
19.8	Fees Tab Page.....	276
20	EXTENSION OF PLANNING PERMISSION SUBMISSION.....	277
20.1	Extension Of Planning Permission Screen.....	277
20.2	General Tab Page.....	279
20.3	Fees Tab Page.....	280

Appendix A V – Table Samples

1	LAYOUT APPLICATION FOR (PRECINCT/PARK).....	4
1.1	Sub Parcel Details.....	4
1.2	Sub Parcel Facility.....	5
1.3	Sub Parcel Lot Details.....	6
1.4	Building For Sub Parcel Details.....	7
2	EB COMMERCIAL/OFFICE COMPLEX/SERVICE INDUSTRY/OTHERS.....	8
2.1	Sub Parcel Details.....	8
2.2	Sub Parcel Lot Details.....	9
2.3	Building For Sub Parcel Details.....	10
2.4	Building Facility.....	11
2.5	Building Usage.....	12
3	EB RESIDENTIAL ONE UNIT BUNGALOW.....	13
3.1	Sub Parcel Details.....	13
3.2	Sub Parcel Lot Details.....	14
3.3	Building For Sub Parcel Details.....	15
3.4	Building Usage.....	16
4	EB RESIDENTIAL OTHERS.....	17
4.1	Sub Parcel Details.....	17
4.2	Sub Parcel Lot Details.....	18
4.3	Building For Sub Parcel Details.....	19

4.4	Building Facility.....	20
4.5	Building Usage.....	21
5	EB INFRASTRUCTURE ROAD.....	22
5.1	Sub Parcel Details.....	22
5.2	Building For Sub Parcel Details.....	23
6	EB INFRASTRUCTURE [MONORAIL STATION (U-GROUND), MONORAIL STATION/ALIGNMENT, TRANSPORTATION TERMINAL/PARK & RIDE].....	24
6.1	Sub Parcel Details.....	24
6.2	Sub Parcel Lot Details.....	25
6.3	Building For Sub Parcel Details.....	26
6.4	Building Facility.....	27
6.5	Building Usage.....	28
7	EB INFRASTRUCTURE BRIDGE.....	29
7.1	Sub Parcel Details.....	29
7.2	Building For Sub Parcel Details.....	30
7.3	Building Facility.....	31
7.4	Building Usage.....	32
8	EB INFRASTRUCTURE JEJANTAS/BUS STOP.....	33
8.1	Sub Parcel Details.....	33
8.2	Sub Parcel Lot Details.....	34
8.3	Building For Sub Parcel Details.....	35
8.4	Building Facility.....	36
8.5	Building Usage.....	37
9	EB UTILITY [GAS STATION, GDC/PMU/TEL EXCHANGE, PPU/PE/FDH, TELECOM EXCHANGE/PS/WR/IRRIGATION PS].....	38
9.1	Sub Parcel Details.....	38
9.2	Sub Parcel Lot Details.....	39
9.3	Building For Sub Parcel Details.....	40
9.4	Building Facility.....	41
9.5	Building Usage.....	42
10	EB PARK/PUBLIC AMENITY.....	43
10.1	Sub Parcel Details.....	43
10.2	Sub Parcel Lot Details.....	44
10.3	Building For Sub Parcel Details.....	45

10.4	Building Facility.....	46
10.5	Building Usage.....	47

Appendix VI - Technical Checklists

1	TECHNICAL CHECKLIST FOR LAYOUT PRECINCT.....	3
2	TECHNICAL CHECKLIST FOR LAYOUT PARK.....	24
3	TECHNICAL CHECKLIST FOR PRECOMP PLAN.....	40
4	TECHNICAL CHECKLIST FOR EB COMMERCIAL/OFFICE COMPLEX/SERVICE INDUSTRY/OTHERS.....	45
5	TECHNICAL CHECKLIST FOR EB RESIDENTIAL 1 UNIT BUNGALOW.....	65
6	TECHNICAL CHECKLIST FOR EB RESIDENTIAL OTHERS.....	71
7	TECHNICAL CHECKLIST FOR EB INFRASTRUCTURE ROAD.....	92
8	TECHNICAL CHECKLIST FOR EB INFRASTRUCTURE MONORAIL STATION (U- GROUND).....	113
9	TECHNICAL CHECKLIST FOR EB INFRASTRUCTURE MONORAIL STATION/ALIGNMENT.....	135
10	TECHNICAL CHECKLIST FOR EB INFRASTRUCTURE TRANSPORTATION TERMINAL/PARK & RIDE/OTHER TRANSPORT DEVT.....	156
11	TECHNICAL CHECKLIST FOR INFRASTRUCTURE BRIDGE.....	178
12	TECHNICAL CHECKLIST FOR EB INFRASTRUCTURE PEDESTRIAN BRIDGE/BUS STOP.....	199
13	TECHNICAL CHECKLIST FOR EB UTILITY GAS STATION.....	219
14	TECHNICAL CHECKLIST FOR EB UTILITY GDC/PMU/TEL EXCHANGE.....	240
15	TECHNICAL CHECKLIST FOR EB UTILITY PPU/PE/FDH.....	260
16	TECHNICAL CHECKLIST FOR UTILITY TELECOM TOWER/PS/WR/IRRIGATION PS.....	282
17	TECHNICAL CHECKLIST FOR EB PARK.....	303
18	TECHNICAL CHECKLIST FOR EB PUBLIC AMENITY.....	322
19	TECHNICAL CHECKLIST FOR ERECTION OF TEMPORARY BUILDING.....	341

Appendix VII – Submission Forms

1	JADUAL PERTAMA - KAEDAH-KAEDAH PENGAWALAN PERANCANGAN (AM)	
1.1	BORANG A - PERMOHONAN UNTUK KEBENARAN MERANCANG.....	2
2	BORANG PP – PERBADANAN PUTRAJAYA.....	4
3	BORANG B – PERMOHONAN BAGI PERLANJUTAN/PERLANJUTAN TAMBAHAN KEBENARAN MERANCANG.....	6

Appendix VIII – Symbol Representations

Please see Appendix A VIII folder for symbol representations
