TECHNICAL DOCUMENTATION

Planning code data tables for a Brisbane site

For the site at 600 Gregory Terrace, Bowen Hills QLD 4006.

24 November 2026

RADDLabs

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For the site at 600 Gregory Terrace, Bowen Hills QLD 4006.

1. Site identification

Field	Value
Parcel ID	qld:703SP288048
Lot on plan	703SP288048
Lot	703
Plan	SP288048
Area (m²)	69740
Tenure	Freehold
Local government area	Brisbane City
Locality	Bowen Hills

Table 1.1. Parcel [1]

Parcel ID	Zone	Zone code	Zone group	Zone precinct	Effective date
qld:703SP288048	Emerging community	EC	Emerging communities	EC - Emerging community	2026-09-17
qld:703SP288048	Priority Development Area - Part 10 of Brisbane City Plan 2014	PDA	Planning scheme	Bowen Hills Priority Development Area, refer to Part 10	2026-09-17

Table 1.2. Zoning [2]



Figure 1.1: Zoning, aerial basemap [3]



Figure 1.2: Legend: Zoning, aerial basemap [3]

What the data shows

- The site is in the Emerging community and Priority Development Area - Part 10 of Brisbane City Plan 2014 zones [2].

2. Summary of observations

The site is in the Emerging community and Priority Development Area - Part 10 of Brisbane City Plan 2014 zones [2].	The overlays the planning scheme maps on the site are flood, heritage, airport environs, acid sulfate soils, significant landscape tree, transport noise corridor, transport air quality corridor, critical infrastructure and movement network, regional infrastructure corridors and substations, road hierarchy, bicycle network and city core frame parking [2].
The source gives the site's overall flood awareness category as Very Low [4].	No river flood category is mapped for the site [4].
The source gives the site's creek flood awareness category as Very Low [4].	No storm tide flood category is mapped for the site [4].
The source gives the site's overland flow flood awareness category as Medium, Low, Combined [4].	The planning scheme's flood overlay maps the site in Overland flow flood planning area [2].
No features on the City Plan 2014, lgip, priority infrastructure area layer are mapped [5].	According to the source, 6 features lie on the Stormwater, existing, pipe layer within 150 m of the site [5].
According to the source, 1 feature lies on the Stormwater, future, pipe, relief layer within 150 m of the site [5].	The Stormwater, future, pipe, relief features listed have mapped diameters of 2100 mm [5].
According to the source, 40 features lie on the Transport, existing, trunk roads layer within 150 m of the site [5].	According to the source, 3 features lie on the Parks and Community Facilities, existing, trunk park layer within 150 m of the site [5].
According to the source, 82 features lie on the Sewer Gravity Main layer within 150 m of the site [6].	The Sewer Gravity Main features listed have mapped diameters of 150, 160, 225, 250, 375 and 500 mm [6].
According to the source, 71 features lie on the Sewer Manholes layer within 150 m of the site [6].	According to the source, 186 features lie on the Water Pressure Main layer within 150 m of the site [6].
The Water Pressure Main features listed have mapped diameters of 100, 150, 180, 225 and 300 mm [6].	According to the source, 52 features lie on the Water Hydrant layer within 150 m of the site [6].
LiDAR ground levels across the site range from 7.5 m to 19.59 m AHD, with a mean of 12.03 m AHD [7].	The acid sulfate soils overlay maps the site as Potential and actual acid sulfate soils and Land above 5m AHD and below 20m AHD [2].

For a licensed professional to confirm: each observation above before relying on it.

3. Overlays mapped on the site

Parcel ID	Overlay	Layer	Category	Category code	Description	Effective date
qld:703SP288048	flood	Overland flow flood planning area	Overland flow flood planning area	FHA_OFP		2025-11-12
qld:703SP288048	heritage	Local heritage place	Local heritage area	HCL_CHA		2026-09-17
qld:703SP288048	heritage	State heritage place	State heritage area	HCS_CHA		2025-11-12
qld:703SP288048	airport_environs	City Plan 2014 — Airport environs overlay — Bird and bat strike zone and Public safety — Bird and bat strike zone	Distance from airport - 13km	BSZ_D13	Distance from airport - 13km	2025-12-04
qld:703SP288048	airport_environs	City Plan 2014 — Airport environs overlay — Procedures for Air Navigation Services — Aircraft Operations Surfaces — boundary	Procedures for Air Navigation Surfaces (PANS)	PAN_NS	BNE - Unknown	2025-11-11
qld:703SP288048	airport_environs	City Plan 2014 — Airport environs overlay — Procedures for Air Navigation Services — Aircraft Operations Surfaces — boundary	Procedures for Air Navigation Surfaces (PANS)	PAN_NS	BNE - RNAV (GNSS)	2025-11-11
qld:703SP288048	acid_sulfate_soils	City Plan 2014 — Potential and actual acid sulfate soils	Potential and actual acid sulfate soils	PAS_ASZ		2025-11-12
qld:703SP288048	acid_sulfate_soils	City Plan 2014 — Potential and actual acid sulfate soils - land above 5m AHD and below 20m AHD	Land above 5m AHD and below 20m AHD	PAS_A20	Land above 5m AHD and below 20m AHD	2025-11-12
qld:703SP288048	significant_landscape_tree	Significant landscape tree	Significant landscape tree – vegetation protection order sub-category	SLT_VPO		2025-11-18
qld:703SP288048	transport_noise_corridor	Noise corridors	QLD development code MP4.4 noise category 1 (railway land)	TNC_QR1	Category 1 - 70 dB (A) - 75 dB (A)	2025-11-19
qld:703SP288048	transport_noise_corridor	Noise corridors	QLD development code MP4.4 noise category 2 (railway land)	TNC_QR2	Category 2 - 75 dB (A) - 80 dB (A)	2025-11-19
qld:703SP288048	transport_noise_corridor	Noise corridors	QLD development code MP4.4 noise category 4 (railway land)	TNC_QR4	Category 4 > 85 dB (A)	2025-11-19
qld:703SP288048	transport_noise_corridor	Noise corridors	QLD development code MP4.4 noise category 0 (railway land)	TNC_QR0	Category 0 - <70 dB (A)	2025-11-19
qld:703SP288048	transport_noise_corridor	Noise corridors	QLD development code MP4.4 noise category 3 (BCC / local gov road)	TNC_LG3	Category 3: 68 dB(A) =< Noise Level < 73 dB(A)	2025-11-19
qld:703SP288048	transport_noise_corridor	Noise corridors	QLD development code MP4.4 noise category 3 (railway land)	TNC_QR3	Category 3 - 80 dB (A) - 85 dB (A)	2025-11-19
qld:703SP288048	transport_noise_corridor	Noise corridors	QLD development code MP4.4 noise category 2 (BCC / local gov road)	TNC_LG2	Category 2: 63 dB(A) < Noise Level < 68 dB(A)	2025-11-19
qld:703SP288048	transport_noise_corridor	City Plan 2014 — Transport noise corridor overlay — Brisbane road centreline	Transport noise corridor centreline (Brisbane City road)	TNC_CLB	Transport noise corridor centreline (Brisbane City road)	2025-11-18
qld:703SP288048	transport_air_quality_corridor	City Plan 2014 — Transport air quality corridor overlay — Transport air quality corridor B	Traffic route B buffer	AQB_B		2026-09-17
qld:703SP288048	critical_infrastructure_and_movement_network	Critical infrastructure and movement network - Areas	Critical infrastructure and movement planning area	INF_MPA	Mainland	2025-11-11
qld:703SP288048	regional_infrastructure_corridors_and_substations	City Plan 2014 — Regional infrastructure corridors and substations — Major sub-surface transport infrastructure — Clem 7	Major sub-surface transport infrastructure sub-category (Clem 7)	SS_CLM7	M7 Clem 7 Underground Zone of Infrastructure (UZI)	2025-11-12

Table 3.1. Planning overlays [2]

Parcel ID	Overlay	Layer	Category	Category code	Description	Effective date
qld:703SP288048	road_hierarchy	Primary freight	Primary freight route	INF_PFR	Primary Route	2025-11-18
qld:703SP288048	road_hierarchy	Roads	Motorways	INF_MW	M7, BOWEN HILLS	2025-11-18
qld:703SP288048	road_hierarchy	Roads	Motorways	INF_MW	M7, FORTITUDE VALLEY	2025-11-18
qld:703SP288048	bicycle_network	Bicycle network	Primary cycle route	CYC_PCR	Primary cycle route	2025-11-11
qld:703SP288048	city_core_frame_parking	City Plan 2014 — City core and City frame parking area boundary			City core	2025-11-11

Table 3.1. Planning overlays [2]

The full table is in the appendix, under “Planning overlays”. **What the data shows**

- The overlays the planning scheme maps on the site are flood, heritage, airport environs, acid sulfate soils, significant landscape tree, transport noise corridor, transport air quality corridor, critical infrastructure and movement network, regional infrastructure corridors and substations, road hierarchy, bicycle network and city core frame parking [2].

For a licensed professional to confirm: Which codes apply to the proposal, and any code these tables leave out.

4. Flood overlay code

Flood type	Category
Overall	Very Low
River	Not mapped
Creek	Very Low
Storm tide	Not mapped
Overland flow	Medium, Low, Combined

Table 4.1. Flood awareness categories for the site [4]

What the data shows

1. The source gives the site’s overall flood awareness category as Very Low [4].
2. No river flood category is mapped for the site [4].
3. The source gives the site’s creek flood awareness category as Very Low [4].
4. No storm tide flood category is mapped for the site [4].
5. The source gives the site’s overland flow flood awareness category as Medium, Low, Combined [4].
6. The planning scheme’s flood overlay maps the site in Overland flow flood planning area [2].

Topic	Outcome reference	Response	Comment
Floor levels and flood immunity	For a licensed professional to confirm	For a licensed professional to confirm	For a licensed professional to confirm
Effect on flooding elsewhere	For a licensed professional to confirm	For a licensed professional to confirm	For a licensed professional to confirm
Safe access during a flood	For a licensed professional to confirm	For a licensed professional to confirm	For a licensed professional to confirm

Table 4.2. Flood overlay code

For a licensed professional to confirm: the licensed professional completes this table.

5. Stormwater code



Figure 5.1: Overland flow flood planning area, Creek/waterway flood planning area, aerial basemap [3]



Figure 5.2: Legend: Overland flow flood planning area, Creek/waterway flood planning area, aerial basemap [3]

Asset ID	Description	Diameter (mm)	Status	Timing
EXIT-SW-5065	Pipe	-	existing	-
EXIT-SW-5372	Pipe	-	existing	-
EXIT-SW-5425	Pipe	-	existing	-
EXIT-SW-5298	Pipe	-	existing	-
EXIT-SW-4210	Pipe	-	existing	-
EXIT-SW-5305	Pipe	-	existing	-

Table 5.1. Stormwater, existing, pipe within 150 m of the site, as the tool listed them [5]

Asset ID	Description	Diameter (mm)	Status	Timing
BOH-PR-042	Pipe - relief	2100	future	2031 - 2036

Table 5.2. Stormwater, future, pipe, relief within 150 m of the site, as the tool listed them [5]

Asset ID	Description	Diameter (mm)	Status	Timing
EXIT-RD-1438	Trunk roads	-	existing	-
EXIT-RD-8265	Trunk roads	-	existing	-
EXIT-RD-1435	Trunk roads	-	existing	-
EXIT-RD-1430	Trunk roads	-	existing	-
EXIT-RD-1436	Trunk roads	-	existing	-
EXIT-RD-6081	Trunk roads	-	existing	-

Asset ID	Description	Diameter (mm)	Status	Timing
EXIT-RD-1433	Trunk roads	-	existing	-
EXIT-RD-8261	Trunk roads	-	existing	-
EXIT-RD-1429	Trunk roads	-	existing	-
EXIT-RD-8252	Trunk roads	-	existing	-
EXIT-RD-6716	Trunk roads	-	existing	-
EXIT-RD-1441	Trunk roads	-	existing	-

Table 5.3. Transport, existing, trunk roads within 150 m of the site, as the tool listed them [5]

Asset ID	Description	Diameter (mm)	Status	Timing
EXIT-PK-3939	Trunk park	-	existing	-
EXIT-PK-6985	Trunk park	-	existing	-
EXIT-PK-7573	Trunk park	-	existing	-

Table 5.4. Parks and Community Facilities, existing, trunk park within 150 m of the site, as the tool listed them [5]

Asset ID	Description	Diameter (mm)	Status	Timing
LS961203	POLYETHYLENE, RETICULATION MAIN, AS CONSTRUCTED	160	-	-
LS151298	EARTHENWARE, RETICULATION MAIN, AS CONSTRUCTED	150	-	-
LS919823	POLYETHYLENE, RETICULATION MAIN, AS CONSTRUCTED	160	-	-
LS260106	DUCTILE IRON, RETICULATION MAIN, AS CONSTRUCTED	150	-	-
LS151479	EARTHENWARE, RETICULATION MAIN, AS CONSTRUCTED	150	-	-
LS984255	POLYETHYLENE, LARGE MAIN, AS CONSTRUCTED	500	-	-
LS975813	EARTHENWARE, LARGE MAIN, AS CONSTRUCTED	225	-	-
LS986113	POLYETHYLENE, RETICULATION MAIN, AS CONSTRUCTED	250	-	-
LS973171	POLYETHYLENE, RETICULATION MAIN, AS CONSTRUCTED	250	-	-
LS249289	VITRIFIED CLAY, RETICULATION MAIN, AS CONSTRUCTED	150	-	-
LS265353	VITRIFIED CLAY, RETICULATION MAIN, AS CONSTRUCTED	150	-	-
LS151480	EARTHENWARE, RETICULATION MAIN, AS CONSTRUCTED	150	-	-

Table 5.5. Sewer Gravity Main within 150 m of the site, as the tool listed them [6]

Asset ID	Description	Diameter (mm)	Status	Timing
MH150346	MAINTENANCE MH	-	-	-
MH244721	MAINTENANCE MH	-	-	-
MH167227	MAINTENANCE MH	-	-	-
MH150340	MAINTENANCE MH	-	-	-
MH130694	MAINTENANCE MH	-	-	-
MH167216	MAINTENANCE MH	-	-	-
MH526000	MAINTENANCE MH	-	-	-
MH178248	MAINTENANCE MH	-	-	-
MH150308	MAINTENANCE MH	-	-	-
MH150349	MAINTENANCE MH	-	-	-
MH150352	MAINTENANCE MH	-	-	-
MH150339	MAINTENANCE MH	-	-	-

Table 5.6. Sewer Manholes within 150 m of the site, as the tool listed them [6]

Asset ID	Description	Diameter (mm)	Status	Timing
RS487290	RETICULATION MAIN, POLYETHYLENE, POTABLE	180	-	-
RS486718	RETICULATION MAIN, POLYETHYLENE, POTABLE	180	-	-
RS581902	RETICULATION MAIN, POLYETHYLENE, POTABLE	180	-	-
RS426116	RETICULATION MAIN, MODIFIED POLY VINYL CHLORIDE, POTABLE	300	-	-
RS222174	RETICULATION MAIN, CAST IRON, POTABLE	150	-	-
RS133792	RETICULATION MAIN, CAST IRON, POTABLE	150	-	-
RS145595	RETICULATION MAIN, CAST IRON, POTABLE	150	-	-
RS140637	RETICULATION MAIN, CAST IRON, POTABLE	225	-	-
RS424997	RETICULATION MAIN, CAST IRON, POTABLE	100	-	-
RS486712	RETICULATION MAIN, DUCTILE IRON, POTABLE	150	-	-
RS424952	RETICULATION MAIN, MODIFIED POLY VINYL CHLORIDE, POTABLE	300	-	-
RS165174	RETICULATION MAIN, CAST IRON, POTABLE	150	-	-

Table 5.7. Water Pressure Main within 150 m of the site, as the tool listed them [6]

Asset ID	Description	Diameter (mm)	Status	Timing
RHY441663	INGROUND HYDRANT, HYDRANT IN LINE, POTABLE	-	-	-
RHY23044	INGROUND HYDRANT, HYDRANT IN LINE, POTABLE	-	-	-
RHY408693	INGROUND HYDRANT, HYDRANT IN LINE, POTABLE	-	-	-
RHY441363	INGROUND HYDRANT, HYDRANT IN LINE, POTABLE	-	-	-
RHY425723	INGROUND HYDRANT, HYDRANT IN LINE, POTABLE	-	-	-
RHY19170	INGROUND HYDRANT, HYDRANT IN LINE, POTABLE	-	-	-
RHY19166	INGROUND HYDRANT, HYDRANT IN LINE, POTABLE	-	-	-
RHY441708	INGROUND HYDRANT, HYDRANT IN LINE, POTABLE	-	-	-
RHY403343	INGROUND HYDRANT, HYDRANT IN LINE, POTABLE	-	-	-
RHY425763	INGROUND HYDRANT, HYDRANT IN LINE, POTABLE	-	-	-
RHY441710	INGROUND HYDRANT, HYDRANT IN LINE, POTABLE	-	-	-
RHY441707	INGROUND HYDRANT, HYDRANT IN LINE, POTABLE	-	-	-

Table 5.8. Water Hydrant within 150 m of the site, as the tool listed them [6]

What the data shows

No features on the City Plan 2014, Igip, priority infrastructure area layer are mapped [5].	According to the source, 6 features lie on the Stormwater, existing, pipe layer within 150 m of the site [5].
According to the source, 1 feature lies on the Stormwater, future, pipe, relief layer within 150 m of the site [5].	The Stormwater, future, pipe, relief features listed have mapped diameters of 2100 mm [5].
According to the source, 40 features lie on the Transport, existing, trunk roads layer within 150 m of the site [5].	According to the source, 3 features lie on the Parks and Community Facilities, existing, trunk park layer within 150 m of the site [5].
According to the source, 82 features lie on the Sewer Gravity Main layer within 150 m of the site [6].	The Sewer Gravity Main features listed have mapped diameters of 150, 160, 225, 250, 375 and 500 mm [6].
According to the source, 71 features lie on the Sewer Manholes layer within 150 m of the site [6].	According to the source, 186 features lie on the Water Pressure Main layer within 150 m of the site [6].
The Water Pressure Main features listed have mapped diameters of 100, 150, 180, 225 and 300 mm [6].	According to the source, 52 features lie on the Water Hydrant layer within 150 m of the site [6].

Topic	Outcome reference	Response	Comment
Stormwater quality	For a licensed professional to confirm	For a licensed professional to confirm	For a licensed professional to confirm
Stormwater quantity and detention	For a licensed professional to confirm	For a licensed professional to confirm	For a licensed professional to confirm
Lawful point of discharge	For a licensed professional to confirm	For a licensed professional to confirm	For a licensed professional to confirm
Drainage network and connections	For a licensed professional to confirm	For a licensed professional to confirm	For a licensed professional to confirm
Overland flow paths	For a licensed professional to confirm	For a licensed professional to confirm	For a licensed professional to confirm

Table 5.9. Stormwater code

For a licensed professional to confirm: the licensed professional completes this table.

6. Filling and excavation code

Field	Value
Parcel ID	qld:703SP288048
Min (m)	7.5
Max (m)	19.59
Mean (m)	12.03
Sample count	38
Point cloud URL	https://elevation.fsdf.org.au/?minx=153.0299318&miny=-27.4517997&maxx=153.0352104&maxy=-27.4486936

Table 6.1. Elevation [7]

What the data shows

1 LiDAR ground levels across the site range from 7.5 m to 19.59 m AHD, with a mean of 12.03 m AHD [7].

2 The acid sulfate soils overlay maps the site as Potential and actual acid sulfate soils and Land above 5m AHD and below 20m AHD [2].

Topic	Outcome reference	Response	Comment
Extent and depth of earthworks	For a licensed professional to confirm	For a licensed professional to confirm	For a licensed professional to confirm
Retaining walls	For a licensed professional to confirm	For a licensed professional to confirm	For a licensed professional to confirm
Erosion and sediment control	For a licensed professional to confirm	For a licensed professional to confirm	For a licensed professional to confirm

Table 6.2. Filling and excavation code

For a licensed professional to confirm: the licensed professional completes this table.

1. TRANSPORT, ACCESS, PARKING AND SERVICING CODE

For a licensed professional to confirm: no tool gives data for this section.

Topic	Outcome reference	Response	Comment
Vehicle access and driveways	For a licensed professional to confirm	For a licensed professional to confirm	For a licensed professional to confirm
Car parking	For a licensed professional to confirm	For a licensed professional to confirm	For a licensed professional to confirm
Service and refuse vehicles	For a licensed professional to confirm	For a licensed professional to confirm	For a licensed professional to confirm

Table 7.1. Transport, access, parking and servicing code

2. INFRASTRUCTURE DESIGN CODE

For a licensed professional to confirm: no tool gives data for this section.

Topic	Outcome reference	Response	Comment
Water supply connection	For a licensed professional to confirm	For a licensed professional to confirm	For a licensed professional to confirm
Sewer connection	For a licensed professional to confirm	For a licensed professional to confirm	For a licensed professional to confirm
Road and footpath works	For a licensed professional to confirm	For a licensed professional to confirm	For a licensed professional to confirm

Table 8.1. Infrastructure design code

9. Published rules set against the site's data

Rule	Threshold	Site value	What the data shows	Status
State Planning Policy stormwater management design objectives: urban development on land of 2,500 m² or more that results in more than 25% impervious area, or in six or more dwellings	2500 m²	69740 m² [1]	At or above the threshold	For a licensed professional to confirm
Acid sulfate soils overlay: its lower band is land at or below 5 m AHD	5 m AHD	7.5 m AHD [7]	At or above the threshold	For a licensed professional to confirm
The council's stormwater detention requirements for the proposed development	-	-	Needs the proposed layout and impervious area	For a licensed professional to confirm

Table 9.1. Rules that may apply, against the site's data

3. SKETCHES AND CONDITIONS

For a licensed professional to confirm: no tool gives data for this section. **For a licensed professional to confirm:** Any sketch and any proposed condition.

11. Items for a licensed professional

1 For a licensed professional to confirm
Every response and comment cell in the code tables

2 For a licensed professional to confirm
The outcome reference in each row, from the current code

3 For a licensed professional to confirm
Which codes apply to the proposal, and any code the tables leave out

4 For a licensed professional to confirm
Network capacity, which only the council or utility can confirm

5 For a licensed professional to confirm
Any sketch or proposed condition

12. Appendix: Planning overlays

Parcel ID	Overlay	Layer	Category	Category code	Description	Effective date
qld:703SP288048	flood	Overland flow flood planning area	Overland flow flood planning area	FHA_OFP		2025-11-12
qld:703SP288048	heritage	Local heritage place	Local heritage area	HCL_CHA		2026-09-17
qld:703SP288048	heritage	State heritage place	State heritage area	HCS_CHA		2025-11-12
qld:703SP288048	airport_environs	City Plan 2014 — Airport environs overlay — Bird and bat strike zone and Public safety — Bird and bat strike zone	Distance from airport - 13km	BSZ_D13	Distance from airport - 13km	2025-12-04
qld:703SP288048	airport_environs	City Plan 2014 — Airport environs overlay — Procedures for Air Navigation Services — Aircraft Operations Surfaces — boundary	Procedures for Air Navigation Surfaces (PANS)	PAN_NS	BNE - Unknown	2025-11-11
qld:703SP288048	airport_environs	City Plan 2014 — Airport environs overlay — Procedures for Air Navigation Services — Aircraft Operations Surfaces — boundary	Procedures for Air Navigation Surfaces (PANS)	PAN_NS	BNE - RNAV (GNSS)	2025-11-11
qld:703SP288048	acid_sulfate_soils	City Plan 2014 — Potential and actual acid sulfate soils	Potential and actual acid sulfate soils	PAS_ASZ		2025-11-12
qld:703SP288048	acid_sulfate_soils	City Plan 2014 — Potential and actual acid sulfate soils - land above 5m AHD and below 20m AHD	Land above 5m AHD and below 20m AHD	PAS_A20	Land above 5m AHD and below 20m AHD	2025-11-12
qld:703SP288048	significant_landscape_tree	Significant landscape tree	Significant landscape tree – vegetation protection order sub-category	SLT_VPO		2025-11-18
qld:703SP288048	transport_noise_corridor	Noise corridors	QLD development code MP4.4 noise category 1 (railway land)	TNC_QR1	Category 1 - 70 dB (A) - 75 dB (A)	2025-11-19
qld:703SP288048	transport_noise_corridor	Noise corridors	QLD development code MP4.4 noise category 2 (railway land)	TNC_QR2	Category 2 - 75 dB (A) - 80 dB (A)	2025-11-19
qld:703SP288048	transport_noise_corridor	Noise corridors	QLD development code MP4.4 noise category 4 (railway land)	TNC_QR4	Category 4 > 85 dB (A)	2025-11-19
qld:703SP288048	transport_noise_corridor	Noise corridors	QLD development code MP4.4 noise category 0 (railway land)	TNC_QR0	Category 0 - <70 dB (A)	2025-11-19
qld:703SP288048	transport_noise_corridor	Noise corridors	QLD development code MP4.4 noise category 3 (BCC / local gov road)	TNC_LG3	Category 3: 68 dB(A) =< Noise Level < 73 dB(A)	2025-11-19
qld:703SP288048	transport_noise_corridor	Noise corridors	QLD development code MP4.4 noise category 3 (railway land)	TNC_QR3	Category 3 - 80 dB (A) - 85 dB (A)	2025-11-19
qld:703SP288048	transport_noise_corridor	Noise corridors	QLD development code MP4.4 noise category 2 (BCC / local gov road)	TNC_LG2	Category 2: 63 dB(A) < Noise Level < 68 dB(A)	2025-11-19
qld:703SP288048	transport_noise_corridor	City Plan 2014 — Transport noise corridor overlay — Brisbane road centreline	Transport noise corridor centreline (Brisbane City road)	TNC_CLB	Transport noise corridor centreline (Brisbane City road)	2025-11-18
qld:703SP288048	transport_air_quality_corridor	City Plan 2014 — Transport air quality corridor overlay — Transport air quality corridor B	Traffic route B buffer	AQB_B		2026-09-17
qld:703SP288048	critical_infrastructure_and_movement_network	Critical infrastructure and movement network - Areas	Critical infrastructure and movement planning area	INF_MPA	Mainland	2025-11-11
qld:703SP288048	regional_infrastructure_corridors_and_substations	City Plan 2014 — Regional infrastructure corridors and substations — Major sub-surface transport infrastructure — Clem 7	Major sub-surface transport infrastructure sub-category (Clem 7)	SS_CLM7	M7 Clem 7 Underground Zone of Infrastructure (UZI)	2025-11-12

Table 12.1. Planning overlays [2]

Parcel ID	Overlay	Layer	Category	Category code	Description	Effective date
qld:703SP288048	road_hierarchy	Primary freight	Primary freight route	INF_PFR	Primary Route	2025-11-18
qld:703SP288048	road_hierarchy	Roads	Motorways	INF_MW	M7, BOWEN HILLS	2025-11-18
qld:703SP288048	road_hierarchy	Roads	Motorways	INF_MW	M7, FORTITUDE VALLEY	2025-11-18
qld:703SP288048	bicycle_network	Bicycle network	Primary cycle route	CYC_PCR	Primary cycle route	2025-11-11
qld:703SP288048	city_core_frame_parking	City Plan 2014 — City core and City frame parking area boundary			City core	2025-11-11
qld:703SP288048	airport_environs	City Plan 2014 — Airport environs overlay — Obstacle Limitation Surfaces (OLS) — boundary	Horizontal limitation surface	OLS_HLS	BNE - Horizontal limitation surface	2025-11-11

Table 12.1. Planning overlays [2]

13. Appendix: Sources and licences

Each table and figure cites its sources by number, and each number links to its source, licence and disclaimer here.

Reference	Source, licence and disclaimer
[1]	Queensland Digital Cadastral Database (DCDB), DCDB base parcels, updated nightly, current at retrieved_at; address matched in G-NAF release 2026-11, retrieved 2026-11-23. Licence: © State of Queensland (Department of Natural Resources and Mines, Manufacturing and Regional and Rural Development) 2026, CC BY 4.0; Incorporates or developed using G-NAF © Geoscape Australia licensed by the Commonwealth of Australia under the Open Geo-coded National Address File (G-NAF) End User Licence Agreement.
[2]	Brisbane City Council, City Plan 2014, City Plan 2014 zoning, data edited 2026-09-17; City Plan 2014 flood overlay, data edited 2025-11-12; City Plan 2014 heritage overlay, data edited 2026-09-17; City Plan 2014 heritage overlay, data edited 2025-11-12; City Plan 2014 airport_environs overlay, data edited 2025-12-04; City Plan 2014 airport_environs overlay, data edited 2025-11-11; City Plan 2014 acid_sulfate_soils overlay, data edited 2025-11-12; City Plan 2014 significant_landscape_tree overlay, data edited 2025-11-18; City Plan 2014 transport_noise_corridor overlay, data edited 2025-11-19; City Plan 2014 transport_noise_corridor overlay, data edited 2025-11-18; City Plan 2014 transport_air_quality_corridor overlay, data edited 2026-09-17; City Plan 2014 critical_infrastructure_and_movement_network overlay, data edited 2025-11-11; City Plan 2014 regional_infrastructure_corridors_and_substations overlay, data edited 2025-11-12; City Plan 2014 road_hierarchy overlay, data edited 2025-11-18; City Plan 2014 bicycle_network overlay, data edited 2025-11-11; City Plan 2014 city_core_frame_parking overlay, data edited 2025-11-11, retrieved 2026-11-23. Licence: © Brisbane City Council 2026, CC BY 4.0; © Brisbane City Council 2014, CC BY 4.0; © Brisbane City Council 2025 © State of Queensland (Department of Environment, Tourism, Science and Innovation) 2024. Updated data available at qldspatial.information.qld.gov.au/catalogue// Note: updated data made available by Queensland Government from Qld Spatial does not form part of Brisbane City Plan 2014, CC BY 4.0; © Brisbane City Council 2017 © Brisbane Airport Corporation Pty Limited (BAC) 2012 © Archerfield Airport Corporation 2012 © The State of Queensland, Department of Natural Resources and Mines 2017, CC BY 4.0; © Brisbane City Council 2017 © Brisbane Airport Corporation Pty Limited (BAC) 2012 © Archerfield Airport Corporation 2012, CC BY 4.0; © Brisbane City Council 2025, CC BY 4.0; © Brisbane City Council 2022 © State of Queensland (Department of Transport and Main Roads) 2022, CC BY 4.0; © Brisbane City Council 2017 © State of Queensland (Department of Transport and Main Roads) 2016, CC BY 4.0; © Brisbane City Council 2017, CC BY 4.0; © Brisbane City Council 2020, CC BY 4.0; © Brisbane City Council 2016, CC BY 4.0; © Brisbane City Council 2023, CC BY 4.0; © Brisbane City Council 2019 © Brisbane Airport Corporation Pty Limited (BAC) 2012 (Note: additional use limitations in metadata) © Archerfield Airport Corporation 2012, CC BY 4.0. Disclaimer: The Airport environs overlays contain information derived from data that is created or owned by BAC and licensed to Brisbane City Council. Its use by any person for purposes not associated with planning and development in Brisbane is not authorised.
[3]	google-map-tiles, bcc-open-data, layer pack custom brisbane 2, retrieved 2026-11-23. Licence: Google Maps \
[4]	Brisbane City Council, Flood Awareness, Flood Awareness, data edited 2024-10-17, retrieved 2026-11-23. Licence: © Brisbane City Council 2021; © Brisbane City Council 2023, CC BY 4.0. Disclaimer: Maps and flood level information may not be accurate, current or complete. These maps are indicative only of possible flood extents, if the data and assumptions on which they are based are reproduced in a future weather event. The Flood Awareness Maps are an awareness tool and the maps do not provide information about the depth or speed of flood water.
[5]	Brisbane City Council, City Plan 2014 Local Government Infrastructure Plan, City Plan 2014 LGIP, retrieved 2026-11-23. Licence: © The State of Queensland 2025 © Brisbane City Council 2025, CC BY 4.0.
[6]	Urban Utilities, water and sewer network open data, Urban Utilities live water and sewer layers, as read at retrieved_at, retrieved 2026-11-23. Licence: Urban Utilities Open Data (2026).
[7]	Queensland Government elevation services, DEM time series, Queensland LiDAR Data - Brisbane 2019 Project (2019), retrieved 2026-11-23. Licence: Includes material © State of Queensland (Department of Natural Resources and Mines, Manufacturing, and Regional and Rural Development); © Commonwealth of Australia (Geoscience Australia, The Australian Hydrographic Office); © www.deepreef.org 2026, CC BY 4.0. Disclaimer: The State of Queensland, as represented by the Department of Natural Resources and Mines, Manufacturing and Regional and Rural Development, gives no warranty in relation to the data (including accuracy, reliability, completeness or suitability for a particular purpose). Parcel figures come from a grid of up to 100 samples of the elevation model, not a survey.

Table 13.1. Sources and licences

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