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## **SPA Requirements for Development Applications**

## **Operational Works**

These requirements are mandatory and as such the Maranoa Regional Council is required to enforce these requirements and must reject plans which do not incorporate the mandatory information. It should be noted that while the following are mandatory requirements by the State, additional plans or maps, of differing scales, may be supplied to support the application when the applicant deems that the required standard of the plans does not fully explain the proposal. The mandatory minimum requirements for proposal plans for Operational Works are as follows.

| Form  | Check     | Comments              |
|---|-----------|-----------------------|
| Form  Nondetermination  | - Oncor   | Comments              |
| Mandatory Information   | Section 1 |                       |
| Applicants are advised to arrange a Pre-lodgement meeting   |           |                       |
| with council officers prior to making their official application.   |           |                       |
| This will help the applicant ensure that all of the required  |           |                       |
| information is attached to their application.   |           |                       |
| IDAS Forms 1 & 6 submitted and fully completed Owners Consent - ensure that all of the owners of the land   |           |                       |
| 5-0 PARTICIPATE AND   |           |                       |
| have signed Form 1 in the space provided.   |           |                       |
| Council Application fees paid according to fee schedule   |           |                       |
| All applications for operational works which include the  |           |                       |
| installation or construction of Sewer Mains or Pump Stations,   |           |                       |
| Water Mains, Roads or Footpaths, shall include a full   |           |                       |
| engineering specification in addition to any plans submitted.  Information to be submitted should generally comply with the   |           |                       |
|   |           | *                     |
| EDROC Standards, Australian Standards and relevant  |           |                       |
| development guidelines and codes  All designs and specifications shall be certified by an RPEQ  |           | 4                     |
|   |           |                       |
| Engineer  Q Leave receipt (for operational work \$80 000 and over in  |           |                       |
| 1 2 2 2 2 2 2 2   |           |                       |
| value) Three (3) sets of all plans and documentation, <b>PLUS</b> one set   |           |                       |
|   |           |                       |
| of plans and specifications in electronic format.   | ON STATE  | · 有关。有关是一次是某一个一个人的特别。 |
| All Applications  |           |                       |
| A site plan drawn to scale which shows the following:   |           |                       |
| the location and site of the land to which the application      the location and site of the land to which the application      the location and site of the land to which the application      the location and site of the land to which the application      the location and site of the land to which the application      the location and site of the land to which the application      the location and site of the land to which the application      the location and site of the land to which the application      the location and site of the land to which the application      the location and site of the land to which the application      the location and site of the land to which the application      the location and site of the land to which the application      the location and site of the land to which the application      the location and the location and the land to which the l |           |                       |
| relates (relevant land)   |           | 0                     |
| the north point   |           |                       |
| the boundaries of the relevant land   |           |                       |
| the allotment layout showing the existing lots, any   |           |                       |
| proposed lots (including the dimensions of those lots),   |           |                       |
| existing or proposed road reserves, building envelopes  |           |                       |
| and existing or proposed open space (note: numbering is   |           |                       |
| required for all lots)  | -         |                       |
| any existing or proposed easements on the relevant land   |           |                       |
| and their function  |           |                       |
| any access to limitation strips   |           |                       |
| all existing and proposed roads and access points on the  |           |                       |
| relevant land   |           |                       |
| A statement about how the proposed development  | 1         |                       |
| addresses the local government's planning schemes and any   |           |                       |
| other planning documents relevant to the application.   | (6.11.    |                       |
| Applications for operational works involving earthworks   | tilling a | na excavating)        |
| Drawings showing:   |           |                       |
| existing and proposed contours  |           |                       |
| areas to be cut and filled  |           |                       |
| the location and level of any permanent survey marks or   |           |                       |
| reference stations used as datum for the works  |           |                       |
| the location of any proposed retaining walls on the   |           |                       |
| relevant land and their height  |           |                       |
| the defined flood level (if applicable)   |           |                       |

|              |  | 1        |  |
|--------------|--|----------|--|
|              | the defined fill level (if applicable)   |          |  |
| _            | plications for operational works involving roadworks   | 7.4      | ACTION OF THE PROPERTY OF THE PARTY OF THE P |
|              | awings showing:  |          |  |
|              | existing or proposed contours  |          |  |
| •            | the centreline or construction line showing chainages,   |          |  |
|              | bearings, offsets if the construction line is not the  |          |  |
|              | centreline of the road and all intersection points   |          |  |
|              | information for each curve including tangent point   |          |  |
|              | chainages and offsets, curve radii, arc length, tangent length, superelevation (if applicable) and curve widening  |          |  |
|              | (if applicable)  |          | 3  |
| 0            | kerb lines including kerb radii (where not parallel to   |          |  |
|              | centreline) and tangent point changes (where not parallel  |          |  |
|              | to centreline)   |          |  |
|              | edge of pavement where kerb is not constructed   |          |  |
|              | position and extent of channelisation  |          |  |
|              | location and details of all traffic signs, guideposts,   |          |  |
|              | guardrail and other street furniture   |          |  |
|              | pavement markings including details on raised pavement   |          |  |
|              | markers  |          |  |
| 0            | catchpit, manhole and pipeline locations   |          |  |
|              | drainage details (if applicable)   |          |  |
|              | cross road drainage culverts (if applicable)   |          |  |
|              | concrete footpaths and cycle paths   |          |  |
|              | location and details for access points, ramps and invert   |          |  |
|              | crossings.   |          |  |
|              | Changes in surfacing material  |          |  |
|              | plications for Operational works involving stormwater  | drainage |  |
|              | awings showing   |          |  |
|              | existing and proposed contours   |          |  |
| 0            |  |          |  |
|              | drainage locations, diameters and class of pipe, open  |          |  |
|              | drains and easements   |          |  |
| •            | drains and easements manhole location, chainage and offset or co-ordinates   |          |  |
| •            | drains and easements manhole location, chainage and offset or co-ordinates and inlet and outlet invert levels  |          |  |
| •            | drains and easements manhole location, chainage and offset or co-ordinates and inlet and outlet invert levels inlet pit locations, chainage and offset or co-ordinates and   |          |  |
| •            | drains and easements manhole location, chainage and offset or co-ordinates and inlet and outlet invert levels inlet pit locations, chainage and offset or co-ordinates and invert and kerb levels  | ation    |  |
| •<br>•<br>Ap | drains and easements manhole location, chainage and offset or co-ordinates and inlet and outlet invert levels inlet pit locations, chainage and offset or co-ordinates and invert and kerb levels plications for operational works involving water reticular   | ation    |  |
| • Ap         | drains and easements manhole location, chainage and offset or co-ordinates and inlet and outlet invert levels inlet pit locations, chainage and offset or co-ordinates and invert and kerb levels plications for operational works involving water reticular awings showing  | ation    |  |
| • Ap         | drains and easements manhole location, chainage and offset or co-ordinates and inlet and outlet invert levels inlet pit locations, chainage and offset or co-ordinates and invert and kerb levels plications for operational works involving water reticular   | ation    |  |
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| • Ap         | drains and easements manhole location, chainage and offset or co-ordinates and inlet and outlet invert levels inlet pit locations, chainage and offset or co-ordinates and invert and kerb levels plications for operational works involving water reticula awings showing kerb lines or edge pavement where kerb is not   | ation    |  |
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| Ap Dra       | drains and easements manhole location, chainage and offset or co-ordinates and inlet and outlet invert levels inlet pit locations, chainage and offset or co-ordinates and invert and kerb levels plications for operational works involving water reticular awings showing kerb lines or edge pavement where kerb is not constructed location and levels of other utility services where affected by water reticulation works   | ation    |  |
| App Dra      | drains and easements manhole location, chainage and offset or co-ordinates and inlet and outlet invert levels inlet pit locations, chainage and offset or co-ordinates and invert and kerb levels plications for operational works involving water reticula awings showing kerb lines or edge pavement where kerb is not constructed location and levels of other utility services where affected by water reticulation works pipe diameter, type of pipe and pipe alignment water main alignments   | ation    |  |
| Ap Dra       | drains and easements  manhole location, chainage and offset or co-ordinates and inlet and outlet invert levels inlet pit locations, chainage and offset or co-ordinates and invert and kerb levels  plications for operational works involving water reticula awings showing kerb lines or edge pavement where kerb is not constructed location and levels of other utility services where affected by water reticulation works pipe diameter, type of pipe and pipe alignment water main alignments water supply pump station details (if applicable)   | ation    |  |
| Ap Dra       | drains and easements  manhole location, chainage and offset or co-ordinates and inlet and outlet invert levels inlet pit locations, chainage and offset or co-ordinates and invert and kerb levels  plications for operational works involving water reticula awings showing kerb lines or edge pavement where kerb is not constructed location and levels of other utility services where affected by water reticulation works pipe diameter, type of pipe and pipe alignment water main alignments water supply pump station details (if applicable) minor reservoir details (if applicable)   | ation    |  |
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| App Dra      | drains and easements manhole location, chainage and offset or co-ordinates and inlet and outlet invert levels inlet pit locations, chainage and offset or co-ordinates and invert and kerb levels plications for operational works involving water reticula awings showing kerb lines or edge pavement where kerb is not constructed location and levels of other utility services where affected by water reticulation works pipe diameter, type of pipe and pipe alignment water main alignments water supply pump station details (if applicable) minor reservoir details (if applicable) conduits location of valves and fire hydrants   | ation    |  |
| App Dra      | drains and easements  manhole location, chainage and offset or co-ordinates and inlet and outlet invert levels inlet pit locations, chainage and offset or co-ordinates and invert and kerb levels  plications for operational works involving water reticula awings showing kerb lines or edge pavement where kerb is not constructed location and levels of other utility services where affected by water reticulation works pipe diameter, type of pipe and pipe alignment water main alignments water supply pump station details (if applicable) minor reservoir details (if applicable) conduits location of valves and fire hydrants location of house connections (if applicable)   |          | n  |
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| Apport       | drains and easements  manhole location, chainage and offset or co-ordinates and inlet and outlet invert levels inlet pit locations, chainage and offset or co-ordinates and invert and kerb levels  plications for operational works involving water reticular awings showing kerb lines or edge pavement where kerb is not constructed location and levels of other utility services where affected by water reticulation works pipe diameter, type of pipe and pipe alignment water main alignments water supply pump station details (if applicable) minor reservoir details (if applicable) conduits location of valves and fire hydrants location of house connections (if applicable) location of bench marks and reference pegs plications for operational works involving sewerage ret location of all existing and proposed sevrices location of all existing and proposed sewer lines and  |          | n  |
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| Apport       | drains and easements manhole location, chainage and offset or co-ordinates and inlet and outlet invert levels inlet pit locations, chainage and offset or co-ordinates and invert and kerb levels plications for operational works involving water reticular awings showing kerb lines or edge pavement where kerb is not constructed location and levels of other utility services where affected by water reticulation works pipe diameter, type of pipe and pipe alignment water main alignments water supply pump station details (if applicable) minor reservoir details (if applicable) conduits location of valves and fire hydrants location of house connections (if applicable) location of bench marks and reference pegs plications for operational works involving sewerage ret location of all existing and proposed services location of all existing and proposed sewer lines and manhole locations location of all house connection branches kerb lines or edge of pavement where kerb is not constructed |          | n  |
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| design top of manhole levels  |            |  |  |  |  |
|---|------------|--|--|--|--|
| type of manhole and manhole cover   |            |  |  |  |  |
| <ul> <li>pipe diameter, type of pipe and pipe alignment</li> </ul>            |            |  |  |  |  |
| <ul> <li>location of house connections (if applicable)</li> </ul>             |            |  |  |  |  |
| sewer pump station details (if applicable)                                    |            |  |  |  |  |
| Applications for operational works involving street lighting                  |            |  |  |  |  |
| Drawings showing  |            |  |  |  |  |
| <ul> <li>location of all light poles and service conduits</li> </ul>          |            |  |  |  |  |
| <ul> <li>location of all other cross road conduits</li> </ul>                 | ,          |  |  |  |  |
| type of wattage and lighting  |            |  |  |  |  |
| any traffic calming devices   |            |  |  |  |  |
| <ul> <li>additional plans for roundabouts and major roads (if</li> </ul>      |            |  |  |  |  |
| applicable)   |            |  |  |  |  |
| <ul> <li>details of any variations to normal alignment</li> </ul>             |            |  |  |  |  |
| details of lighting levels  |            |  |  |  |  |
| Applications for operational works involving public utility                   | y services |  |  |  |  |
| Drawings showing:   |            |  |  |  |  |
| any existing light poles and power poles                                      |            |  |  |  |  |
| any existing underground services   |            |  |  |  |  |
| details of proposed services  |            |  |  |  |  |
| alternation to existing services  |            |  |  |  |  |
| Applications for operational works involving landscaping                      | y works    |  |  |  |  |
| Drawings showing:   |            |  |  |  |  |
| <ul> <li>the location of proposed plant species</li> </ul>                    |            |  |  |  |  |
| the plant schedule indicating common and botanical                            |            |  |  |  |  |
| names, pot sizes and number of plants   |            |  |  |  |  |
| <ul> <li>planting bed preparation details including topsoil depth,</li> </ul> |            |  |  |  |  |
| subgrade preparation, mulch type and depth, type of turf,                     |            |  |  |  |  |
| pebble, paving and garden edge  |            |  |  |  |  |
| the location and type of any existing trees to be retained                    |            |  |  |  |  |
| construction details of planter boxes, retaining walls and                    |            |  |  |  |  |
| fences  |            |  |  |  |  |
| the proposed maintenance period   |            |  |  |  |  |
| irrigation system details   |            |  |  |  |  |

Note: Applications not conforming to these requirements will not be classed as a properly made application, in accordance with the *Sustainable Planning Act 2009*, and as a result the specified timeframe for the assessment for the application will not commence until all information is received.

 $\underline{\text{Note:}}$  Council may require further information in addition to that set out above. If this is the case you will be notified within the time frames set down in the  $Sustainable\ Planning\ Act\ 2009.$