



CHECKLIST FOR SUBMISSION OF ENGINEERING CIVIL PLANS

PLAN REQUIREMENTS	APPLICANT	COUNCIL
Civil plans have been prepared by a suitably qualified professional Engineer. Council may require all plans to be prepared by a civil engineer who is included in the National Professional Engineers Register, administered by the Institute of Engineers Australia	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
2 sets of Civil Plans submitted	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
1 set of hydrologic and hydraulic calculations submitted	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Certification of the design of any required on-site detention system from a registered consulting engineer (who is listed on the Engineers Australia National Professional Engineer Register or approved equivalent)	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
INFORMATION TO BE SHOWN ON THE PLANS		
Survey Information		
Property Boundaries	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Street Names	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
North Point	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Levels to Australian Height Datum (AHD)	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Existing and design contours at 0.1m intervals for flat sites and 0.2 m on other sites. Extending 10m into adjoining properties or as required for detail purposes	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Benchmark to be indicated on Plan	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Site features e.g. trees, depressions	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Boundary Levels	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Services within the public footway - where connection is proposed to Council's underground drainage system or a drainage pit the exact location and depth is to be indicated	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
For a new pipeline to be constructed in the roadway show depth and location of services within the roadway	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Drainage easements within the property and adjoining properties	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Design Information		
Plans to be a suitable scale - 1:100 or 1:200	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Designer's name, qualifications and contact details are to be included on the plans	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Final development layout	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Proposed floor levels for new development to AHD (where minimum floor levels are set by development conditions)	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Drainage design layout with pipe sizes grades and levels	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Location, levels, dimensions and volume of on-site detention (where required)	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Proposed finished floor, garage and ground surface levels to AHD	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Approved Legal Point of Discharge identified	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Overland flow paths identified for flood prone sites	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Full hydrologic and hydraulic calculations provided, as per Australian Rainfall and Runoff	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Full hydrologic and hydraulic calculations provided for the on-site detention system	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Hydraulic grade line analysis including calculations and long section plots for those pipelines requiring analysis	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Evidence of submission of documentation to Land Victoria for registration of new drainage easements	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
For developments requiring Planning Permits, Tree Protection Zones (TPZs) have to be shown on civil plans	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>

Note: Council reserves the right to request additional information from the applicant.

Site Address: _____

Name of Applicant: _____

Signature: _____ Date: _____