DELEGATED REPORT

SUBJECT:

BTM & S STANKOVICH - OPERATIONAL WORKS (BULK EARTHWORKS) FOR DEVELOPMENT PERMIT RAL/18/0012 - LOT 1 ON RP735200 - 267 HASTIE ROAD, MAREEBA -

OPW/18/0012

DATE:

19 October 2018

REPORT OFFICER'S

TITLE:

Planning Officer

DEPARTMENT:

Corporate and Community Services

APPLICATION DETAILS

APPLICATION		1 (21% 317.3)	PREMISES		
APPLICANT	BTM & S Stankovich	ADDRESS	267 Hastie Road, Mareeba		
DATE LODGED	17 October 2018	RPD	Lot 1 on RP735200		
TYPE OF APPROVAL	Development Permit		2.4		
PROPOSED DEVELOPMENT	Operational Works (Bulk Earthworks) for Development Permit RAL/18/0012				

FILE NO	OPW/18/0012	AREA	3.685 ha	
LODGED BY	BTM & S Stankovich	OWNER	BTM & S	
2 1 - 4		0.30	Stankovich	
PLANNING SCHEME	Mareeba Shire Council Planning Scheme 2016			
ZONE	Emerging Communities			
LEVEL OF	Code Assessable			
ASSESSMENT	The strange of our time			
SUBMISSIONS	N/A - Code Assessable Only			
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ATTACHMENTS:

1. Proposal Plan/s

PREVIOUS APPLICATIONS & APPROVALS

RAL/18/0012

DESCRIPTION OF PROPOSED DEVELOPMENT

The development application seeks a Development Permit for Operation Works (Bulk Earthworks).

ASSESSMENT

State Planning Policy

Separate assessment against the State Planning Policy (SPP) is not required because the Mareeba Shire Council Planning Scheme appropriately integrates all relevant aspects of the SPP.

Relevant Development Codes

The following Development Codes are considered to be applicable to the assessment of the application:

- 6.2.4 Emerging community zone code
- 8.2.6 Flood hazard overlay code
- 8.2.8 Hill and slope overlay code
- 9.4.4 Reconfiguring a lot code
- 9.4.5 Works, services and infrastructure code

The application did not include a planning report and assessment against the planning scheme. An officer assessment has found that the application satisfies the relevant acceptable solutions (or probable solutions/performance criteria where no acceptable solution applies) of the relevant codes set out below.

Relevant Codes	Comments		
Emerging community zone code	The application can be conditioned to comply with the relevant acceptable outcomes contained within the code.		
Flood hazard overlay code	The application can be conditioned to comply with the relevant acceptable outcomes contained within the code.		
Hill and slope overlay code	The application can be conditioned to comply with the relevant acceptable outcomes contained within the code.		
Reconfiguring a lot code	The application can be conditioned to comply with the relevan acceptable outcomes contained within the code.		
Works, services and infrastructure code	The application can be conditioned to comply with the relevant acceptable outcomes contained within the code.		

Compliance with conditions of earlier related approval

RAL/18/0012 - Reconfiguring a Lot - Subdivision (1 into 8 Lots)

- 1. Development must be carried out substantially in accordance with the approved plans and the facts and circumstances of the use as submitted with the application, and subject to any alterations:
 - found necessary by the Council's delegated officer at the time of examination
 of the engineering plans or during construction of the development because of
 particular engineering requirements; and
 - to ensure compliance with the following conditions of approval.

2. Timing of Effect

2.1 The conditions of the development permit must be complied with to the satisfaction of Council's delegated officer prior to the endorsement of the plan of survey of the development, except where specified otherwise in these conditions of approval.

3. General

- 3.1 The applicant/developer is responsible for the cost of necessary alterations to existing public utility mains, services or installations required by works in relation to the proposed development or any works required by condition(s) of this approval.
- 3.2 All payments or bonds required to be made to the Council pursuant to any condition of this approval must be made prior to the endorsement of the plan of survey and at the rate applicable at the time of payment.
- 3.3 The developer must relocate (in accordance with FNQROC standards) any services such as water, sewer, drainage, telecommunications and electricity that are not wholly located within the lots that are being created/serviced where required by the relevant authority, unless approved by Council's delegated officer.
- 3.4 Where utilities (such as sewers on non-standard alignments) traverse lots to service another lot, easements must be created in favour of Council for access and maintenance purposes. The developer is to pay all costs (including Council's legal expenses) to prepare and register the easement documents.
- 3.5 All works must be designed, constructed and carried out in accordance with FNQROC Development Manual requirements (as amended) and to the satisfaction of Council's delegated officer.

3.6 Charges

All outstanding rates, charges, and expenses pertaining to the land are to be paid in full.

3.7 Bushfire Management

A bushfire hazard management plan for the subject land and proposed development must be prepared by suitably qualified person, and submitted to Council prior to the endorsement of the plan of survey.

All future development on the subject land must comply with the bushfire hazard management plan.

4. Infrastructure Services and Standards

4.1 Access

(a) Access must be provided/constructed to each allotment in accordance with the FNQROC Development Manual, to the satisfaction of Council's delegated officer.

The provision of layback kerb along the frontage of each allotment will satisfy this condition.

- (b) An asphalt sealed or concrete driveway shall be provided within the access handle of proposed Lot 2 to the satisfaction of Councils delegated officer. The driveway will:
 - have a minimum formation width of 3 metres
 - be constructed for the full length of the access handle
 - be formed with one-way crossfall to cater for stormwater drainage such that any stormwater runoff is contained within the access handle
 - service and utility conduits are to be provided for the full length of the concrete or sealed driveway constructed within the access handle.

4.2 Earthworks

As part of a subsequent application for Operational Works, an earthworks plan (including the building pads on proposed Lot 5, 6, 7 and 8) is to be submitted, prepared by a suitably qualified RPEQ demonstrating compliance with the Works, Services and Infrastructure Code including the following detail:

- Maintenance of access roads to and from the site such that they remain free of all fill material and are cleaned as necessary
- Preservation of all drainage structures from the effects of structural loading generated by the earthworks;
- Protection of adjoining properties and roads from ponding or nuisance from stormwater.
- Prevention of the spread of weeds

All site earthworks, drainage and pavement construction are to be designed and supervised by a RPEQ. Testing is to be carried out by NATA Registered Laboratories and results submitted as part of the As Constructed information. The Supervising Engineer must submit a certificate demonstrating that all work has been satisfactorily completed to the quality control criteria for the site and in accordance with AS3798 (as amended).

4.3 Stormwater Drainage

(a) The applicant/developer must take all necessary steps to ensure a non-worsening effect on surrounding land as a consequence of the development.

- (b) Prior to works commencing the applicant must submit a Stormwater Management Plan and Report prepared and certified by a suitably qualified design engineer (RPEQ) that meets or exceeds the standards of design and construction set out in the Queensland Urban Drainage Manual (QUDM) and the FNQROC Development Manual to the satisfaction of Council's delegated officer.
- (c) Prior to works commencing the applicant must submit a Stormwater Quality Management Plan and Report prepared and certified by a suitably qualified design engineer (RPEQ) that meets or exceeds the standards of design and construction set out in the Urban Stormwater Quality Planning Guideline and the Queensland Water Quality Guideline to the satisfaction of Council's delegated officer.
- (d) The Stormwater Quality Management Plan must include an Erosion and Sediment Control Plan that meets or exceeds the Soil Erosion and Sedimentation Control Guidelines (Institute of Engineers Australia) to the satisfaction of Council's delegated officer.
- (e) The applicant/developer must construct the stormwater drainage infrastructure in accordance with the approved Stormwater Management Plan and/or Stormwater Quality Management Plan and Report.
- (f) Temporary drainage is to be provided and maintained during the construction phase of the development, discharged to a lawful point and not onto the construction site.
- (g) All stormwater channels through private property must be registered, with the easement for drainage purposes in favour of Council. All documentation leading to the registration of the easement must be completed at no cost to Council.
- (h) All stormwater drainage collected from the site must be discharged to an approved legal point of discharge.
- (i) The applicant (at their cost) must video all stormwater lines and submit the video for inspection by Council's delegated officer prior to the development being taken "off maintenance" to ensure that no defects have occurred during the 12 month maintenance period.
- 4.4 Roadworks External Construction Hastie Road Frontage of Lot 1 on RP735200

Hastie Road, for the full frontage of Lot 1 on RP735200, must be upgraded/constructed to Access Street standard in accordance with FNQROC Development Manual standards (as amended) to the satisfaction of Council's delegated officer.

Specifically, Hastie Road, must be widened to an overall sealed width of 6.5 metres, with layback kerb constructed on the development side. This widening must be blended into the existing seal to avoid sharp transitions in the sealed pavement.

The widening works must be bitumen or asphalt standard, and must include sufficient overlapping of the existing bitumen seal to ensure an appropriate bond of surfaces is achieved, to the satisfaction of Council's delegated officer.

Prior to works commencing, plans for the works described above must be approved as part of an Operational Works application.

4.5 Water Supply

- (a) Where the existing reticulated water supply does not currently service the site or is not at an adequate capacity, the developer is required to extend or upgrade the reticulated water supply infrastructure to connect the site to Council's existing infrastructure at a point that has sufficient capacity to service the development in accordance with FNQROC Development Manual standards (as amended).
- (b) A water service connection must be provided to each proposed lot in accordance with FNQROC Development Manual standards (as amended) to the satisfaction of Council's delegated officer.

4.6 Sewerage Connection

The developer must connect the proposed development to Council's reticulated sewerage system in accordance with FNQROC Development Manual standards (as amended) to the satisfaction of Council's delegated officer.

Where sewerage connections are not available to the site, or where existing connections are not satisfactory for the proposed development, the developer is required to extend or upgrade the reticulated sewerage infrastructure to connect the site to Council's existing infrastructure at a point that has sufficient capacity to service the development in accordance with FNQROC Development Manual standards (as amended).

4.7 Electricity provision/supply

The applicant/developer must ensure that an appropriate level of electricity supply is provided to each allotment in accordance with FNQROC Development Manual standards (as amended) to the satisfaction of Council's delegated officer.

Written advice from an Electricity Service Provider is to be provided to Council indicating that an agreement has been made for the provision of <u>underground</u> power reticulation.

4.8 Telecommunications

The applicant/developer must enter into an agreement with a telecommunication carrier to provide telecommunication services to each allotment and arrange provision of necessary conduits and enveloping pipes.

4.9 Lighting

Street lighting must be provided to all roads in accordance with FNQROC Development requirements (as amended) and to the satisfaction of Council's delegated officer.

4.10 Building Envelopes and Required Flood Immunity

- (a) The approved building envelopes for proposed Lots 5, 6, 7 and 8 are the building pads as shown on the Twine Surveys Pty Ltd drawing no. 8111-LL1 dated 27 March 2018.
- (b) Prior to the endorsement of the survey plan, the building envelopes for proposed Lots 5, 6, 7 and 8 must be filled to reach a minimum height of RL395.5 metres AHD. The filling must approved as part of a subsequent development application for operational works.
- (c) Prior to endorsement of the survey plan the approved building envelope areas must be defined by survey markers set at each corner, to the satisfaction of Council's delegated officer.
- (d) All buildings must be located within the approved building envelopes.
- (e) The floor level of all new buildings constructed on proposed Lots 1, 2, 3 and 4 must be a minimum height of RL395.5 metres AHD. Where a lot contains land below RL395.5 metres AHD, survey pegs must be placed on the subject land establishing the location of the RL395.5 metres AHD contour.
- 5. Additional Payment Condition/s (section 130 of the Planning Act 2016)
 - 5.1 The additional payment condition has been imposed as the development will create additional demand on trunk infrastructure which will create additional trunk infrastructure costs for council.
 - 5.2 The developer must pay \$18,000.00 per additional lot as a contribution toward trunk infrastructure with the amount of the contribution increased on 1 July each year in accordance with the increase for the PPI index for the period starting on the day the development approval takes effect, adjusted by reference to the 3-yearly PPI index average to the date of payment.
 - 5.3 The trunk infrastructure for which the payment is required is:
 - The trunk transport network servicing the land (\$4,500.00 per additional allotment)
 - The trunk open space infrastructure servicing the land (\$4,500.00)
 - The trunk water supply infrastructure servicing the land (\$4,500.00)
 - The trunk sewer infrastructure servicing the land (\$4,500.00)
 - 5.4 The developer may elect to provide part of the trunk infrastructure instead of making the payment.
 - 5.5 If the developer elects to provide part of the trunk infrastructure the developer must:
 - Discuss with Council's delegated officer the part of the works to be undertaken;
 - Obtain the necessary approvals for the part of the works;
 - Indemnify the Council in relation to any actions, suits or demands relating to or arising from the works;

- Take out joint insurance in the name of the Council and the developer in the sum of \$20,000,000 in relation to the undertaking of the works;
- Comply with the reasonable direction of Council officers in relation to the completion of the works;
- Complete the works to the standards required by the Council; and
- Complete the works prior to endorsement of the plan of subdivision.

(D) ASSESSMENT MANAGER'S ADVICE

(a) A number of other charges or payments may be payable as conditions of approval. The applicable fee is set out in Council's Fees & Charges Schedule for each respective financial year.

(b) Easement Documents

Council has developed standard easement documentation to assist in the drafting of formal easement documents for Council easements. Please contact the Planning Section for more information regarding the drafting of easement documents for Council easements.

(c) Endorsement Fees

Council charges a fee for the endorsement of a Survey Plan, Community Management Statements, easement documents, and covenants. The fee is set out in Council's Fees & Charges Schedule applicable for each respective financial year.

(d) Compliance with applicable codes/policies

The development must be carried out to ensure compliance with the provisions of Council's Local Laws, Planning Scheme Policies, Planning Scheme and Planning Scheme Codes to the extent they have not been varied by a condition of this approval.

(e) Notation on Rates Record

A notation will be placed on Council's Rate record with respect to each lot regarding the following conditions:

- an approved building pad for Lots 5, 6, 7, 8
- conditions regarding bushfire management
- defined flood immunity building floor level height RL395.5 metres AHD

(f) Transportation of Soil

All soil transported to or from the site must be covered to prevent dust or spillage during transport. If soil is tracked or spill onto the road pavements as a result of works on the subject site, it must be removed prior to the end of the working day and within four (4) hours of a request from a Council Officer.

(g) Environmental Protection and Biodiversity Conservation Act 1999

The applicant is advised that referral may be required under the *Environmental Protection and Biodiversity Conservation Act 1999* if the proposed activities are likely to have a significant impact on a matter of national environmental significance. Further information on these matters can be obtained from www.environment.gov.au.

(h) Cultural Heritage

In carrying out the activity the applicant must take all reasonable and practicable measures to ensure that no harm is done to Aboriginal cultural heritage (the "cultural heritage duty of care"). The applicant will comply with the cultural heritage duty of care if the applicant acts in accordance with gazetted cultural heritage duty of care guidelines. An assessment of the proposed activity against the duty of care guidelines will determine whether or to what extent Aboriginal cultural heritage may be harmed by the activity. Further information on cultural heritage, together with a copy of the duty of care guidelines and cultural heritage search forms, may be obtained from www.datsip.qld.gov.au.

(E) RELEVANT PERIOD

When approval lapses if development not started (s.85)

- Reconfiguring a Lot four (4) years (starting the day the approval takes effect);
- (F) OTHER NECESSARY DEVELOPMENT PERMITS AND/OR COMPLIANCE PERMITS
 - Development Permit for Operational Works
- (G) OTHER APPROVALS REQUIRED FROM COUNCIL
 - Nil

FNQROC Regional Development Manual

All development works will be carried out in accordance with FNQROC Development Manual standards and in accordance with the Earthworks Notes shown on the submitted plan.

REFERRALS

Internal Consultation

Technical Services

OFFICER'S RECOMMENDATION

1. That in relation to the following development application:

APPLICATION	P1			PREMISES	S	ua sa michaes	
APPLICANT	BTM & S Stankovich		ADDRESS	2	.67 Hastie	Road,	
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DATE LODGED	17 October 2018		RPD	L	Lot 1 on RP735200		
TYPE OF	Developmen	t Permit	i - yee	E. addis		6 5 8 W	
APPROVAL				and the same of the same			
PROPOSED	Operational	Works	(Bulk	Earthworks)	for	Development	Permit
DEVELOPMENT	RAL/18/0012	2	15				

and in accordance with the Planning Act 2016, the applicant be notified that the application for a development permit for the development specified in (A) is:

Approved by Council in accordance with the approved plans/documents listed in (B), subject to assessment manager conditions in (C), relevant period in (D) and further approvals from Council listed in (E);

(A) APPROVED DEVELOPMENT: Development Permit for Operational Works (Bulk Earthworks) for Development Permit RAL/18/0012

(B) APPROVED PLANS:

Plan/Document Number	Plan/Document Title	Prepared by	Dated
HR18-020-C13	Earthworks - Layout Plan	Benchmark Survey & Design	15/08/18

(C) ASSESSMENT MANAGER'S CONDITIONS (COUNCIL)

(a) General

- (i) All operational works must be designed and constructed in accordance with the procedures as set out in the FNQROC Development Manual.
- (ii) Development must be carried out substantially in accordance with the approved plans and the facts and circumstances of the use as submitted with the application, and subject to any alterations:
 - found necessary by the Council's Delegated Officer at the time of examination of the engineering plans or during construction of the development because of particular engineering requirements;
 - to ensure the works comply in all respects with the requirements and procedures of the FNQROC Development Manual and good engineering practice; and
 - to ensure compliance with the following conditions of approval.
- (iii) Council's examination of the documents should not be taken to mean that the documents have been checked in detail and Council takes no responsibility for their accuracy. If during construction, inadequacies of the design are discovered, it is the responsibility of the Principal Consulting Engineer to resubmit amended plans to Council for approval and rectify works accordingly.
- (iv) All excavation, filling and compaction on site must be carried out in accordance with the Earthworks Notes included on approved plan *HR18-020-C13 Earthworks Layout Plan* prepared by Benchmark Survey & Design dated 15 August 2018.

Upon completion of excavation and filling works, a statement of compliance of works endorsed by a Registered Professional Engineer of Queensland (RPEQ) must be submitted to Council.

(b) Pre-start Meeting

(i) In addition to the requirements of Clause CP1.07 and CP1.08 of the FNQROC Development Manual; after documentation has been approved by Council, a pre-start meeting is to be held on site prior to the commencement of work. Part 1 of the attached pre-start meeting pro-forma is to be completed and returned prior to the meeting including clause 1.u 'Request for Meeting' together with the

prescribed Construction Monitoring Fee as set out in Council's Schedule of Fees.

(c) Inspections

(i) Inspections are to be carried out as detailed in the FNQROC Manual unless advised otherwise at the pre-start meeting.

(d) Construction Security Bond and Defects Liability Bond

- (i) In addition to Clauses CP1.06 and CP1.20 of the FNQROC Development Manual; the Construction Security Bond and Defects Liability Bond shall each be a minimum of \$1000 and Bank Guarantees shall have no termination date.
- (ii) During the Defects Liability period, it is the responsibility of the developer to rectify any works found to be defective due to design faults and or found to exhibit faults attributed to the performance of the construction activities in terms of quality and conformance with design and specifications. The bond will be returned on satisfactory correction of any defective work and after expiration of the maintenance period. Failure to comply with a Council issued instruction to correct defective work may result in the call up of the bond to have the work completed.

(e) Hours of Work

- (i) Work involving the operation of construction plant and equipment of any description, shall only be carried out on site during the following times:
 - 7.00am to 6.00pm, Monday to Friday;
 - 7.00am to 1.00pm Saturdays;
 - No work is permitted on Sundays or Public Holidays.
- (ii) No variation to the above working hours is allowed unless otherwise agreed in writing by Council.

(f) Transportation of Soil

(i) All soil transported to or from the site must be covered to prevent dust or spillage during transport. If soil is tracked or spilt onto the road pavement from works on the subject land, it must be removed no later than at the end of each working day. Sediment must not enter Council's stormwater drainage network.

(D) RELEVANT PERIOD

When approval lapses if development not started (s.341)

- Any other development two (2) years (starting the day the approval takes effect).
- (E) OTHER NECESSARY DEVELOPMENT PERMITS AND/OR COMPLIANCE PERMITS
 - Nil

Date Prepared:

19 October 2018

DECISION BY DELEGATE

DECISION

Having considered the Planning Officer's report detailed above, I approve, as delegate of Council, the application subject to the conditions listed in the report.

Dated the 21 ST day of OCTOBER 2018

BRIAN MILLARD SENIOR PLANNER

MAREEBA SHIRE AS DELEGATE OF THE COUNCIL

ATTACHMENT 1

APPROVED PLANS (ECM Doc Set ID 3461858)



