

SUPPORTING INFORMATION

for respective items considered at

Coordination Committee Meeting

10 April 2018

SUPPORTING INFORMATION Ref: A16750034, A16751709 & A16752355

The following list of supporting information is provided for:

ITEM 2.1

DA/35188/2017/V2C - MATERIAL CHANGE OF USE - DEVELOPMENT PERMIT FOR OFFICE AND FOOD AND DRINK OUTLET AND OPERATIONAL WORK - DEVELOPMENT PERMIT FOR FILLING AND EXCAVATION AT 7-13 LEARMONTH STREET, STRATHPINE- DIVISION 8

#1 Locality Plan

#2 Zoning Map

#3 Approved Plans

#4 Submissions

COORDINATION COMMITTEE MEETING 10 April 2018

ITEM 2.1 - DA/35188/2017/V2C - MATERIAL CHANGE OF USE - DEVELOPMENT PERMIT FOR OFFICE AND FOOD AND DRINK OUTLET AND OPERATIONAL WORK - DEVELOPMENT PERMIT FOR FILLING AND EXCAVATION AT 7-13 LEARMONTH STREET, STRATHPINE (Cont.)

#1 Locality Plan

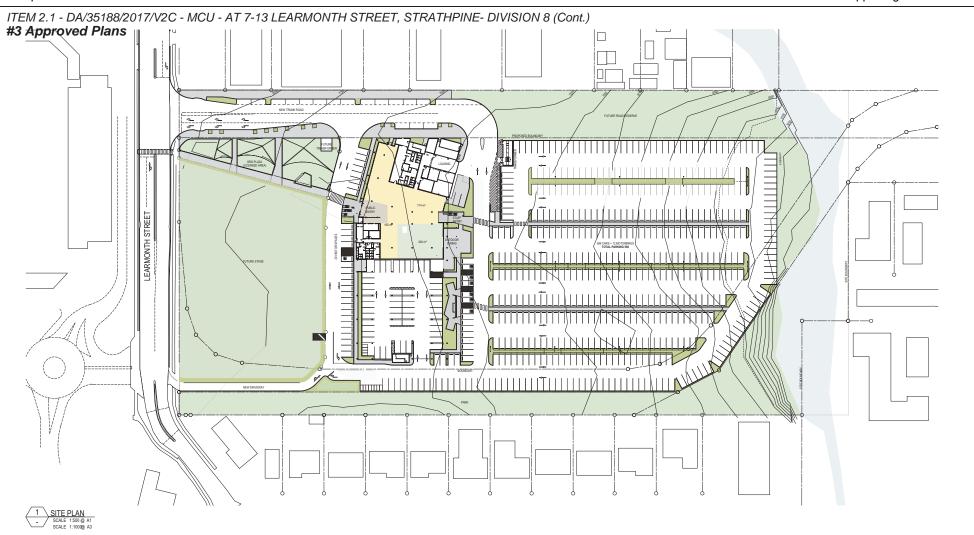


ITEM 2.1 - DA/35188/2017/V2C - MATERIAL CHANGE OF USE - DEVELOPMENT PERMIT FOR OFFICE AND FOOD AND DRINK OUTLET AND OPERATIONAL WORK - DEVELOPMENT PERMIT FOR FILLING AND EXCAVATION AT 7-13 LEARMONTH STREET, STRATHPINE (Cont.)

#2 Zoning Map



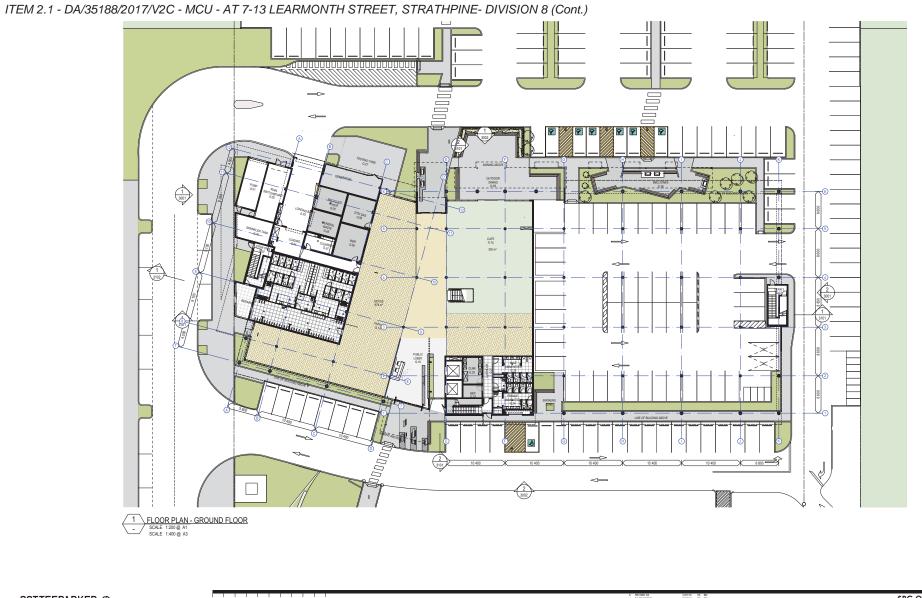
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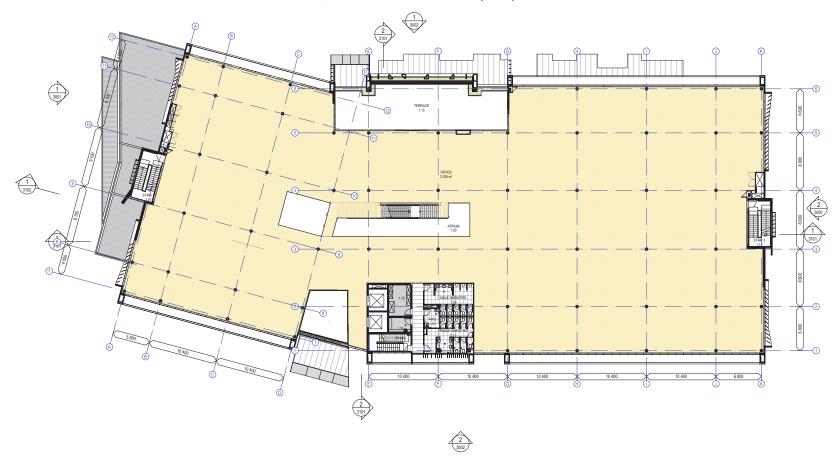
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 1
 FLOOR PLAN - LEVEL 01

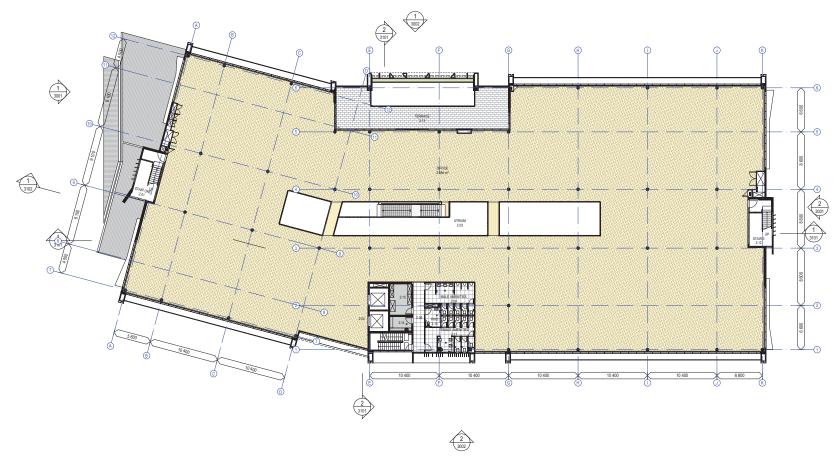
 SCALE 1:200 @ A1

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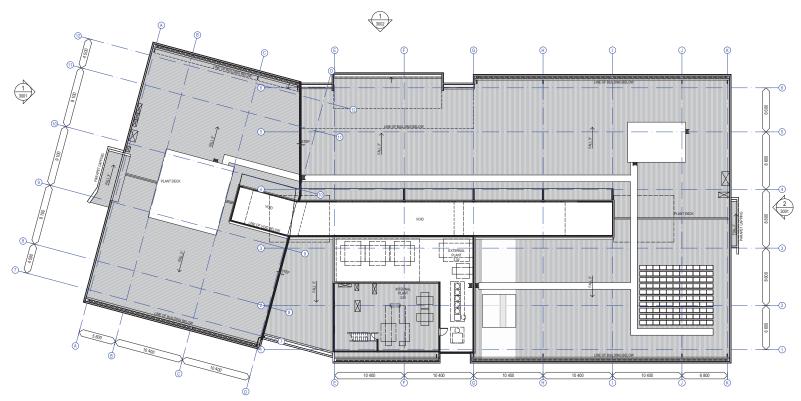


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FLOOR PLAN- PLANT SCALE 1:200 @ A1 SCALE 1:400 @ A3

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1 WEST ELEVATION - SCALE 1:150 @ A1 SCALE 1:300 @ A3



2 EAST ELEVATION - SCALE 1:150 @ A1 SCALE 1:300 @ A3

EXTERIOR FINISHES LEGEND (EP01) EXTERNAL POWDERCOAT - BLACK EP02 EXTERNAL RENDERED MASONRY - GREY EP05 EXTERNAL PAINT - COLOUR 01 E011 EXTERNAL GLAZING - CLEAR GREEN SILVER FRAME EXTERNAL GLAZING - COLOURBACK_SILVER FRAME EXTERNAL CLADDING, STRYUM SHADOW, NATURAL (E012) EXTERNAL CLADDING_PREFINISHED PANEL_FINISH 01 (E033 EXTERNAL CLADDING_PREFINISHED PANEL_FINISH 02 EXTERNAL CLADDING PREFINISHED PANEL FINISH 03 EXTERNAL CLADDING_PREFINISHED PANEL_GREY (E017) EXTERNAL PANEL_PREFINISHED PANEL_BRONZE/GOLD



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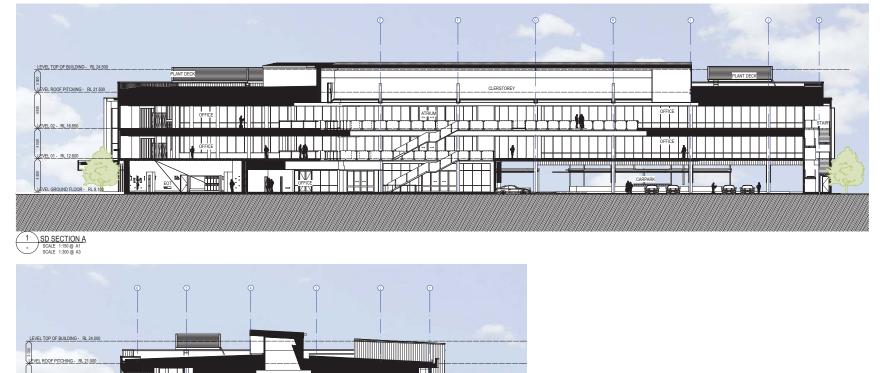


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ITEM 2.1 - DA/35188/2017/V2C - MCU - AT 7-13 LEARMONTH STREET, STRATHPINE- DIVISION 8 (Cont.)





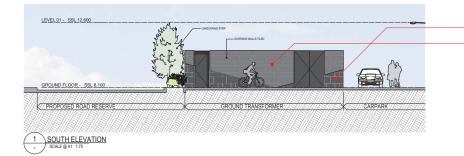
COORDINATION COMMITTEE MEETING 10 April 2018

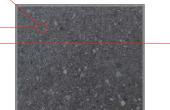
ITEM 2.1 - DA/35188/2017/V2C - MCU - AT 7-13 LEARMONTH STREET, STRATHPINE- DIVISION 8 (Cont.)



ITEM 2.1 - DA/35188/2017/V2C - MCU - AT 7-13 LEARMONTH STREET, STRATHPINE- DIVISION 8 (Cont.)









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EXTERIOR: TILE LIGHT GREY

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NORTHERN ENTRY VIEW

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		LEARMONTH STREET, STRATHPINE
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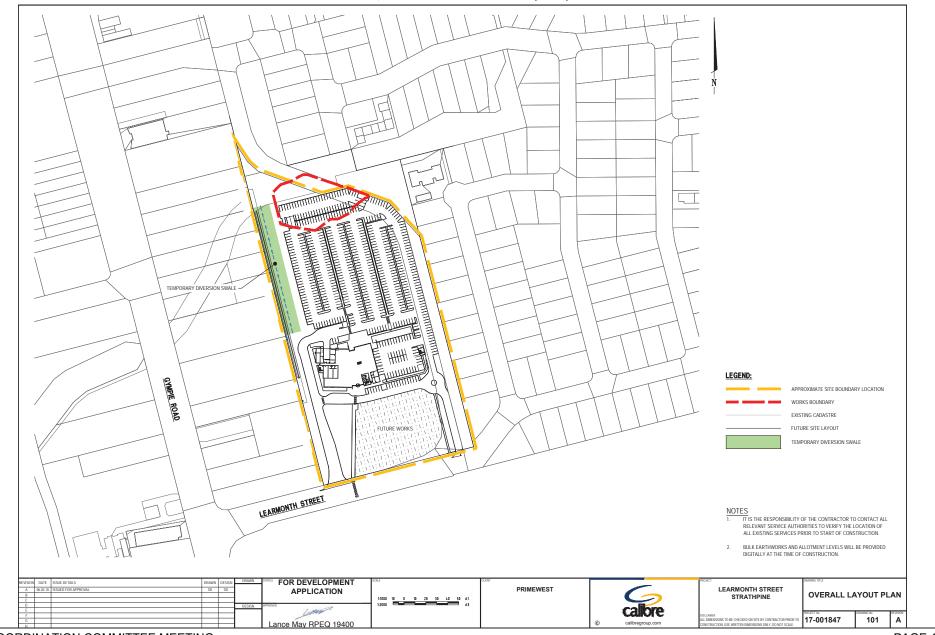


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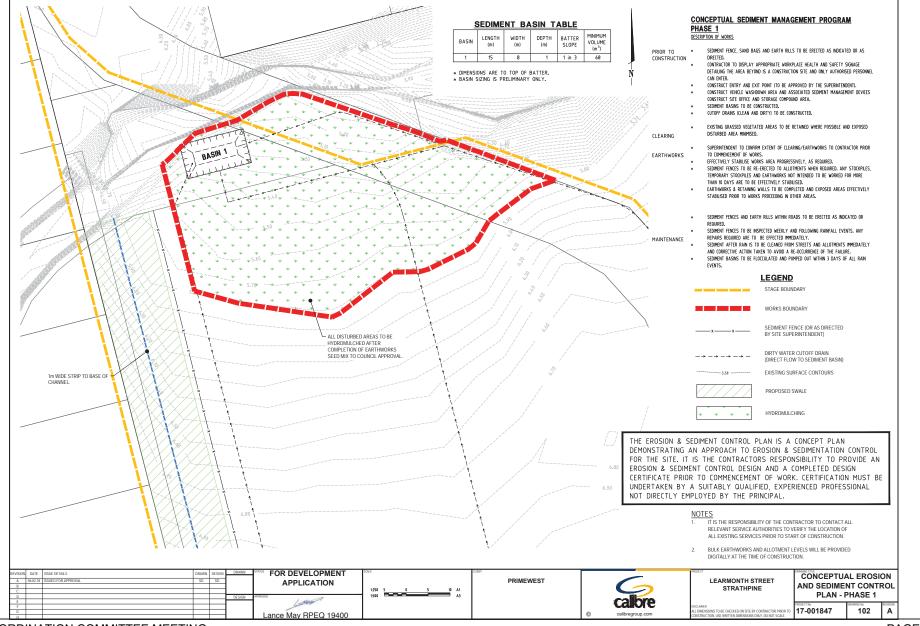
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GENERAL NOTES

- 1. THIS DESIGN FOR EROSION AND SEDIMENT CONTROL IS CONCEPTUAL ONLY. THE CONTRACTOR SHALL MODIFY OR INSTALL ADDITIONAL/ ALTERNATIVE MEASURES DURING THE CONSTRUCTION AND MAINTENANCE PERIOD IN ORDER TO COMPLY WITH BEST PRACTICE STANDARDS IN ACCORDANCE WITH BUT NOT LIMITED TO CALIBRE CONSULTING'S SPECIFICATION 17 THE MANUAL FOR EROSION AND SEDIMENT CONTROL (V1.2) AND ALL STATUTORY REQUIREMENTS
- PRESCRIBED WATER CONTAMINANTS (AS DEFINED IN THE ENVIRONMENTAL PROTECTION ACT 1994) MUST NOT BE RELEASED FROM THE SITE, OR BE LIKELY TO BE RELEASED SHOULD RAINFALL OCCUR. UNLESS ALL REASONABLE AND PRACTICABLE MEASURES ARE TAKEN TO PREVENT OR MINIMISE THE RELEASE AND CONCENTRATION OF CONTAMINATION. THESE MEASURES MUST
 - INCLUDE AS A MINIMUM, BUT ARE NOT LIMITED TO, THE FOLLOWING: A. ENSURE NON ESSENTIAL EXPOSURE OF SOLL IS PREVENTED BY: RESTRICTING THE EXTENT OF CLEARING TO THAT NECESSARY FOR ACCESS TO, AND SARE CONSTRUCTION OF, THE APPROVED WORKS; PROTECTING VEGETATION ALL OTHER AREAS OF THE SITE; AND BY MINIMISING THE DURATION OF SOIL EXPOSURE BY:
 - STAGING THE UDKATION OF SUIL EXPOSORE 51:
 STAGING THE WORKS TO MINIMUSE THE AREA OF SOIL EXPOSED AT ANY ONE TIME;
 EFFECTIVELY STABILISING CLEARED AREAS PRIOR TO RAINFALL IF WORKS ARE DELAYED OR
 - WORKS ARE NOT INTENDED TO OCCUR IMMEDIATELY, SEE E&SC ADVICE NOTE 1; EFFECTIVELY STABILISING AREAS AT FINISHED LEVEL WITHOUT DELAY AND PRIOR TO
 - RAINFALL AND EFFECTIVELY STABILISING STEEP AREAS, SUCH AS STOCKPILES, BATTERS AND
 - EMBANKMENTS.
 - WHICH ARE NOT BEING ACTIVELY WORKED AND PRIOR TO RAINFALL. B. WHERE IT IS NOT FEASIBLE TO EFFECTIVELY STABILISE CLEARED AREAS OF EXPOSED
 - SOIL, SUCH AS AREAS BEING ACTIVELY WORKED, IMPLEMENT A FULL SUITE OF EROSION AND SEDIMENT CONTROLS TO MAXIMISE SEDIMENT CAPTURE IN THOSE AREAS AND TO MINIMISE EROSION SUCH THAT EROSION BY ALL FORMS OTHER THAN SPLASH (RAINDROF IMPACT EROSION AND SHEET EROSION DOES NOT OCCUR; AND IN AREAS OF EXPOSED SOIL WHERE IT IS NOT FEASIBLE TO EITHER EFFECTIVELY
 - STABILISE THE SURFACE OR IMPLEMENT A FULL SUITE OF EROSION AND SEDIMENT CONTROLS, FOR EXAMPLE IN THE AREAS BEING ACTIVELY WORKED AND WHERE THE IMPLEMENTATION OF SOME EROSION AND SEDIMENT CONTROLS WOULD IMPEDE CONSTRUCTION ACTIVITIES, ENSURE CONTINGENCY MEASURES ARE AVAILABLE ON SITE AND ARE IMPLEMENTED, PRIOR TO RAIN, TO MAXIMISE SEDIMENT CAPTURE AND TO MINIMISE EROSION SUCH THAT EROSION BY ALL FORMS OTHER THAN SPLASH (RAINDROP IMPACT) EROSION AND SHEET EROSION DOES NOT OCCUR
 - EROSINN AND SHEEL EROSINN DOES NUT JOLGS AND TOLGS CONTROLS ARE INSTALLED AND SURFACE STORMWATER FLOWS ARE MANAGED SUCH THAT EROSION OF STOCKPILES, BATTERS OR EMBANKMENTS IS NOT CAUSED BY CONCENTRATED STORMWATER FLOWS
 - ENSURE CLEAN STORMWATER IS DIVERTED OR MANAGED AROUND OR THROUGH THE SITE WITHOUT INCREASING THE CONCENTRATION OF TOTAL SUSPENDED SOLIDS OR OTHER CONTAMINANTS IN THE LOW AND WITHOUT CAUSING EROSION (ON SITE OR OFF SITE). IF IT IS NOT FEASIBLE TO DIVERT ALL AREAS DISCHARGING CLEAN STORMWATER AROUND OR THROUGH THE SITE, MANAGE THE CLEAN STORMWATER RUNOF AS FOR CONTAMINATED STORMWATER RUNOFF, AND ENSURE THAT SEDIMENT BASINS ARE SIZED TO ACCOMMODATE THE ADDITIONAL VOLUME OF RUNDER (SEE E&SC ADVICE NOTE 2).
 - ENSURE SHEET FLOWS OF STORMWATER ARE MANAGED SUCH THAT SHEET AND RILL EROSION IS PREVENTED OR MINIMISED.
 - ENSURE THAT ALL CONCENTRATED STORMWATER FLOWS INCLUDING DRAINAGE LINES, DIVERSION DRAINS, CHANNELS AND BATTER CHUTES ARE MANAGED ONTO, THROUGH, AND AT RELEASE POINTS FROM THE SITE IN ALL RAIN EVENTS UP TO AND INCLUDING THE AVERAGE RECURRENCE INTERVAL (ARI) EVENT OF 1 IN 2 YEAR ARI WITHOUT CAUSING WATER CONTAMINATION, SHEET, RILL OR GULLY EROSION, SEDIMENTATION, OR DAMAGE TO STRUCTURES OR PROPERTY H. ENSURE MEASURES HAVE BEEN IMPLEMENTED SUCH THAT THE RUNOFF FROM ALI
 - DISTURBED AREAS FLOWS TO A SEDIMENT BASIN OR BASINS. WHERE IT IS NOT FEASIBLE TO DIVERT RUNOFF FROM DISTURBED AREAS OF THE SITE TO A SEDIMENT BASIN, IMPLEMENT COMPENSATORY EROSION AND DRAINAGE CONTROLS PRIOR TO RAINFALL TO ENSURE THAT EROSION OF THOSE AREAS DOES NOT OCCUR, INCLUDING EROSION CAUSED BY EITHER SPLASH (RAINDROP IMPACT), SHEET, RILL OR GULLY EROSION PROCESSES (SEE
 - E&SC ADVICE NOTE 3). ENSURE EACH SEDIMENT BASIN HAS THE CAPACITY TO TREAT FLOWS TO CURRENT BEST PRACTICE STANDARDS (SEE F&SC ADVICE NOTE 4) AND AS A MINIMUM TO CONTAIN ALL THE STORMWATER RUNOFF FROM THE 80TH PERCENTILE 5 DAY RAINFALL DEPTH AND STORE 2 MONTHS SEDIMENT FROM THE RECEIVING CATCHMENT. AS DETERMINED USING THE REVISED UNIVERSAL SOIL LOSS EQUATION.

- J. ENSURE SEDIMENT BASINS ARE MAINTAINED WITH SUFFICIENT STORAGE CAPACITY TO CAPTURE AND TREAT THE RUNOFF FOR THE DESIGN RAINFALL DEPTH OR EVENT. WHERE SEDIMENT BASINS ARE PROPOSED TO BE OVERSIZED FOR STORAGE OF CAPTURED WATER FOR RE-USE, INSTALL SURVEY MARKERS IN EACH SUCH BASIN TO INDICATE THE LEVEL TWA RE-USE WATEL SWATEL THARKERS WE REAL SWATE THE EVEL THAT WATER WITHIN THE BASIN MUST BE LOWERED TO, IN ORDER TO MEET THE STORAGE CAPACITY SPECIFIED IN THE ABOVE REDUREMENT. K. ENSURE SUMMENT BASIN RAE DEWATERED AS STOON AS PRACTICABLE AFTER EACH
- RAINFALL EVENT. ENSURE THAT DURING DEWATERING, THE CONCENTRATION OF TOTAL SUSPENDED SOLIDS .
- ITSS) DISCHARGED DOES NOT EXCEED 50MG/L AND THAT PH IS WITHIN THE RANGE OF 6.5-8.5. THE CONCENTRATION OF TSS RELEASED BY DEWATERING MAY ONLY EXCEED 50MG/L WHERE IT CAN BE DEMONSTRATED AND SUPPORTED THROUGH DOCUMENTATION
- FURTHER SIGNIFICANT RAINFALL IS FORECAST TO OCCUR BEFORE THE TSS CONCENTRATION IS LIKELY TO BE REDUCED TO SOMG/L ; AND RELEASING A HIGHER CONCENTRATION OF TOTAL SUSPENDED SOLID WILL RESULT IN A
- BETTER ENVIRONMENTAL OUTCOME BY PROVIDING STORAGE FOR THE CAPTURE AND TREATMENT OF RUNOFF FROM THE IMMINENT RAINFALL AND RUNOFF; AND FLOCULENT HAS BEEN APPLED AND THE CONCENTRATION OF TSS IN THE CAPTURED
- WATER HAS ALREADY SIGNIFICANTLY DECREASED. M. ENSURE SEDIMENT BASINS AND ASSOCIATED STRUCTURES SUCH AS INLETS, OUTLETS AND SPILLWAYS ARE STRUCTURALLY SOUND FOR 10 YEAR ARI RAINFALL EVENT. ENSURE ACCUMULATED SEDIMENT FROM BASINS AND OTHER CONTROLS IS REMOVED AND
- DISPOSED OF APPROPRIATELY WITHOUT CAUSING WATER CONTAMINATION
- ENSURE SEDIMENT DOES NOT LEAVE THE SITE ON THE TYRES OF VEHICLES
- 3 THE ENVIRONMENTAL PROTECTION ACT 1994 STATES THAT A PERSON MUST NOT CARRY OUT ANY ACTIVITY THAT CAUSES, OR IS LIKELY TO CAUSE, ENVIRONMENTAL HARM UNLESS THAT PERSON TAKES ALL REASONABLE AND PRACTICAL MEASURES TO PREVENT OR MINIMISE THE HARM. ENVIRONMENTAL HARM INCLUDES ENVIRONMENTAL NUISANCE. IN REGARD PERSONS AND ENTITIES INVOLVED IN THE CIVIL, EARTHWORKS AND CONSTRUCTION PHASES OF THIS DEVELOPMENT, ARE TO ADHERE TO THEIR GENERAL ENVIRONMENTAL DUTY' TO MINIMISE THE RISK OF CAUSING ENVIRONMENTAL HARM.

ENVIRONMENTAL; HARM IS DEFINED BY THE ACT AS ANY ADVERSE AFFECT, OR POTENTIAL ADVERSE AFFECT WHETHER TEMPORARY OR PERMANENT AND OF WHATEVER MAGNITUDE DURATION OR FREQUENCY ON AN ENVIRONMENTAL VALUE AND INCLUDES ENVIRONMENTAL NUISANCE. THEREFORE, NO PERSON SHOULD CAUSE ANY INTERFERENCE WITH THE ENVIRONMENT OR AMENITY OF THE AREA BY REASON OF THE EMISSION OF NOISE, VIBRATION, SMELL, FUMES, SMOKE, VAPOR, STEAM, SOOT, ASH, DUST, WASTE WATER, WASTE PRODUCTS, GRIT, SEDIMENT, OIL OR OTHERWISE, OR CAUSE HAZARDS LIKELY IN THE OPINION OF THE ADMINISTERING AUTHORITY TO CAUSE UNDUE DISTURBANCE OR ANNOYANCE TO PERSONS OR AFFECT PROPERTY NOT CONNECTED WITH THE USE.

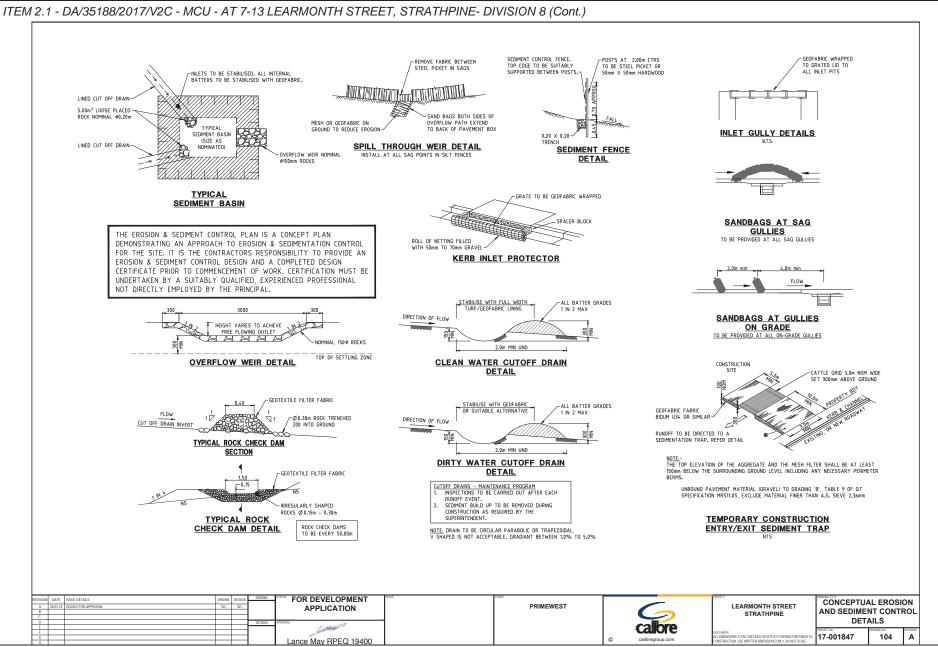
- THE CONTRACTOR IS TO TAKE ALL NECESSARY PRECAUTIONS TO CONTROL EROSION AND DOWNSTREAM SEDIMENTATION DURING ALL STAGES OF CONSTRUCTION INCLUDING THE MAINTENANCE PERIOD.
- WHERE IT IS REQUIRED TO SLASH EXISTING VEGETATION EITHER PRIOR TO THE COMMENCEMENT OF WORKS, DURING THE CONSTRUCTION WORKS AND / OR DURING THE MAINTENANCE PERIOD, SAID VEGETATION SHALL RE SLASHED TO A MINIMUM HEIGHT OF 75mm TO ASSIST WITH THE RETENTION OF SOILS ON SITE (I.E. ASSIST IN THE PREVENTION OF EROSION).
- WHERE THE EXISTING VEGETATION WITHIN THE PROPOSED LOTS AND / OR PARKLAND IS DISTURBED AS A RESULT OF THE CONSTRUCTION WORKS, SAID EARTHWORKS ARE TO BE TOPSOILED AND EFFECTIVELY STABILISED WITHIN FIVE (5) DAYS, (EARLIER IF RAIN EXPECTED) OF FINAL ALLOTMENT EARTHWORKS. AN EFFECTIVELY STABILISED SURFACE IS DEFINED AS ONE THAT DOES NOT HAVE
 - VISIBLE EVIDENCE OF SOIL LOSS CAUSED BY SHEET, RILL OR GULLY EROSION 0R
 - LEAD TO SEDIMENTATION, OR
 LEAD TO WATER CONTAMINATION.
- ALL CONSTRUCTION VEHICLES ARE TO ACCESS THE SITE VIA A SINGLE POINT OF ACCESS; THE ACL CONSIDERING VEHICLES AND SOLCESS INTO THE VALUE AND CEFFORT OF ORCESS THE POINT OF ACCESS, TOGETHER WITH THE MEASURES TO BE MALEMENTED, ARE TO BE ADREED WITH COUNCIL'S DESIGNATED REPRESENTATIVE ON SITE. THE PRINCIPLE AND OF THE MEASURE(S) TO BE IMPLEMENTED IS / ARE TO LIMIT THE TRACKING OF DELETENCISS MATERIALS ONTO THE MEMOLEMENTED IS / ARE TO LIMIT THE TRACKING OF DELETENCISS MATERIALS ONTO THE SURROUNDING ROAD NETWORK.

- 8. THE CONTRACTOR SHALL PROVIDE GULLY INLET PROTECTION TO ALL GULLY INLET STRUCTURES LOCATED, DIRECTLY DOWNSTREAM OF THE PROPOSED DEVELOPMENT WORKS
- 9. APPROPRIATE PROVISIONS ARE TO BE PROVIDED TO THE INTERFACE BETWEEN THE EXISTING ROADWAY PAVEMENTS AND THE NEW ROADWORK'S CONSTRUCTION. THE PROVISIONS SHALL ADDRESS WORKPLACE HEALTH AND SAFETY CONCERNS (I.E. RESTRICTING ACCESS BY THE GENERAL PUBLIC TO THE SITE).
- 10. THE LOCATION OF THE CONSTRUCTION VEHICLE COMPOUND. SITE OFFICE AND THE VEHICLE SERVICING AREA SHALL BE AGREED WITH COUNCIL'S DESIGNATED REPRESENTATIVE ON SITE, PRIOR TO THE COMMENCEMENT OF WORKS.
- CLEARED VEGETATION IS TO NOT BE BURNED ON SITE, ALL VEGETATIVE WASTE(S) SHALL BE MULCHED AND THEREAFTER RETAINED ON SITE FOR USE AS PART OF THE EROSION AND SEDIMENTATION CONTROL STRATEGY OR THE LANDSCAPING / REVEGETATION WORKS. ALL STUMPS AND / OR OTHER ORGANIC MATTER NOT SUITABLE FOR MULCHING SHALL BE DISPOSED OF AT AN APPROVED WASTE DISPOSAL FACILITY.
- 12. SEDIMENT FENCE AND TUREING RUNNING DOWNSLOPES SHALL HAVE REGULAR FLOW DISSIPATERS AT 45" TO SLOPE AS DIRECTED CONSISTING OF SAND BAGS OR SIMILAR AS REQUIRED
- 13 DURING THE CONSTRUCTION PROCESS INCLUDING THAT PERIOD DURING WHICH THE WORKS ARE "ON MAINTENANCE' SHOULD COUNCIL'S DESIGNATED REPRESENTATIVE REQUEST ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES BE IMPLEMENTED. SAID MEASURES SHALL BE IMPLEMENTED AT THE EARLIEST TIME POSSIBLE. NOTWITHSTANDING THE ABOVE REQUESTED TO BE IMPLEMENTED BY COUNCIL'S DESIGNATED REPRESENTATIVE SHALL BE IMPLEMENTED WITHIN 24 HOURS OF THE TIME OF THE REQUEST.
- 14. ALL RODEWATER / SEWER RETICULATION TRENCHES FITHER AD ACENT TO EXISTING DEVELOPMENT OR PERPENDICULAR TO THE CROSSFALL OF THE LAND ARE TO BE TOPSOILED (75mm MINIMUM) AND TURFED, FOR A MINIMUM 900mm WIDTH.
- 15. THE CONTRACTOR SHALL CONSTRUCT LINED CUTOFF DRAINS IN WORK AREAS SO AS TO LIMIT SLOPE LENGTHS TO A MAXIMUM OF 80M
- 16. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT NO RELEASE OR FLOW IS PERMITTED FROM THE SITE, THROUGHOUT THE EARTHWORKS AND CONSTRUCTION PERIOD TO ANY WATER WAYS OR STORMWATER DRAINLINES LEADING TO A WATERWAY OR AREA OF NATIVE VEGETATION UNLESS THE LEVELS OF TOTAL SUSPENDED SOLIDS DOES NOT EXCEED A CONCENTRATION OF 50
- ALL SEDIMENT CONTROL DEVICES SHALL BE MONITORED, CLEANED AND/OR REPAIRED WHENEVER THE ACCUMULATED SEDIMENT REDUCES THE CAPACITY BY 50%.
- 18. ALL PERIMETER BANK/SWALE SHALL HAVE UNINTERRUPTED POSITIVE GRADE TO AN OUTLET.
- 19. AT ALL TIMES THE CONTRACTOR SHALL MONITOR THE PREVAILING WEATHER CONDITIONS AND PROTECT OR STABILISE ANY DOWNSTREAM CONSTRUCTION AND GULLY INLETS.
- 20. CLEARING OF SITE AND STOCK PILE AREAS TO BE AS DIRECTED BY THE SUPERINTENDENT
- 21. WHERE PRACTICAL THE CONTRACTOR SHALL DIVERT CLEAN WATER ENTERING THE SITE FROM EXTERNAL CATCHMENT(S) AND DIRECTED TO THE STORMWATER SYSTEM. THIS DISCHARGE POINT SHOULD BE ROCK LINED. REGULAR ROCK CHECK DAMS SHOULD BE POSITIONED ALONG THE VEGETATED DRAINAGE LINE LEADING TO THIS DISCHARGE POINT.
- 22. REGULAR INSPECTIONS AND MAINTENANCE OF VEHICLE WASHDOWN AREA, SITE AND STORAGE COMPOUND TO BE CARRIED OUT BY CONTRACTOR.
- 23. AREAS USED FOR STORAGE OF CHEMICALS USED FOR CONSTRUCTION PURPOSES SHALL HAVE STORMWATER CONTROL DEVICES ERECTED ADJACENT TO THEM ILE. EARTH BUND AND SEDIMENT FENCESI. UPON COMPLETION OF ROADWORKS WASTE PRODUCTS ARE TO BE DISPOSED OF AS PER LOCAL AUTHORITY GUIDELINES AND TEMPORARY DEVICES ARE TO BE REMOVED AND AREA REHABILITATED.

THE EROSION & SEDIMENT CONTROL PLAN IS A CONCEPT PLAN DEMONSTRATING AN APPROACH TO EROSION & SEDIMENTATION CONTROL FOR THE SITE, IT IS THE CONTRACTORS RESPONSIBILITY TO PROVIDE AN EROSION & SEDIMENT CONTROL DESIGN AND A COMPLETED DESIGN CERTIFICATE PRIOR TO COMMENCEMENT OF WORK. CERTIFICATION MUST BE UNDERTAKEN BY A SUITABLY QUALIFIED, EXPERIENCED PROFESSIONAL NOT DIRECTLY EMPLOYED BY THE PRINCIPAL.

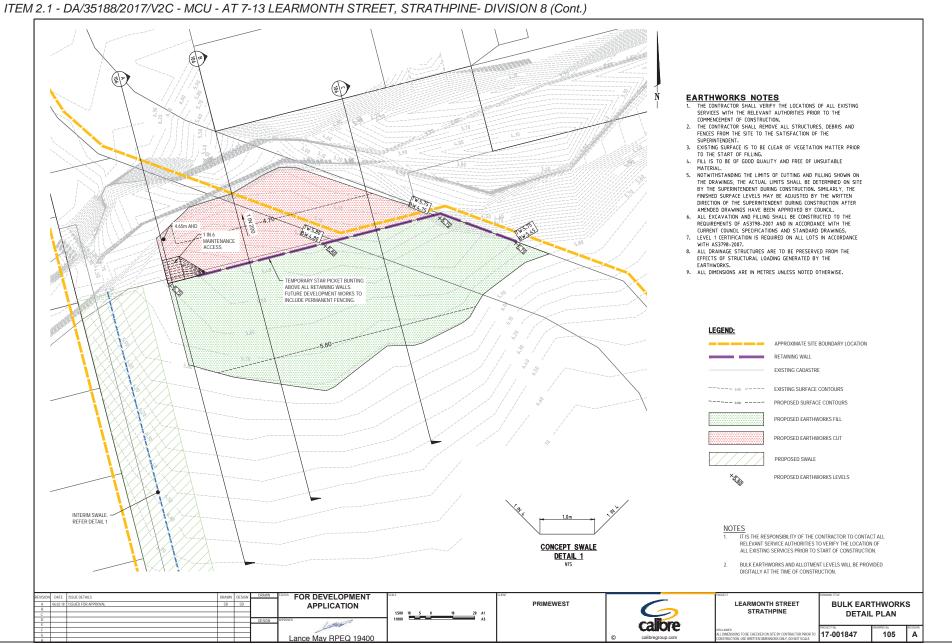
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COORDINATION COMMITTEE MEETING 10 April 2018



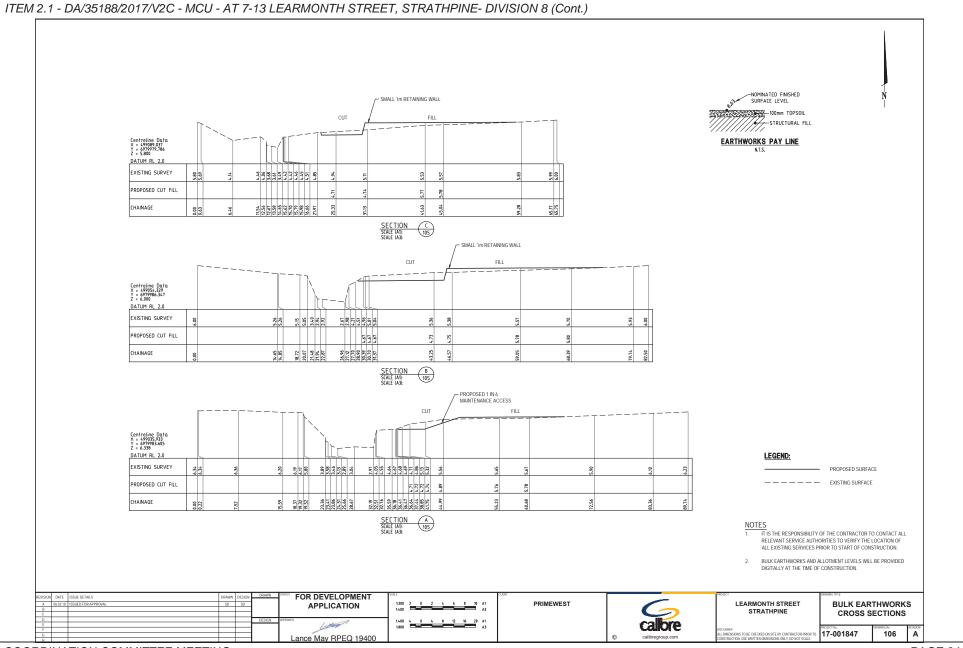
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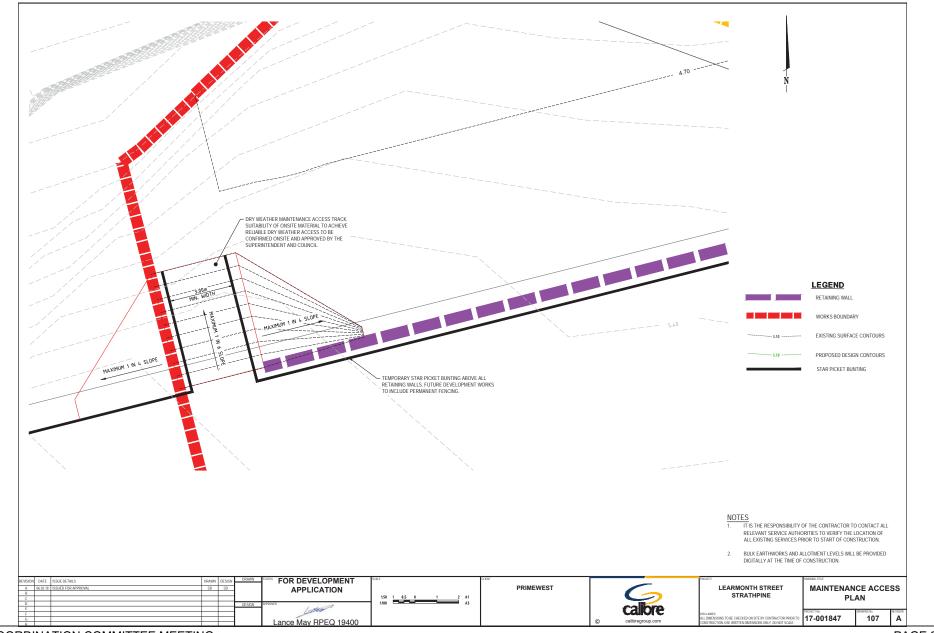
COORDINATION COMMITTEE MEETING 10 April 2018



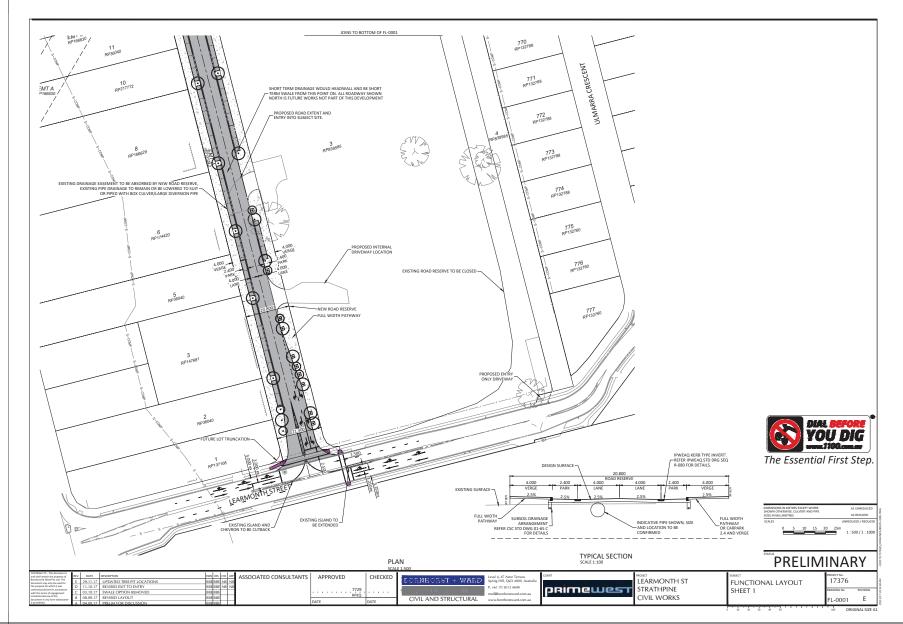
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COORDINATION COMMITTEE MEETING 10 April 2018

ITEM 2.1 - DA/35188/2017/V2C - MCU - AT 7-13 LEARMONTH STREET, STRATHPINE- DIVISION 8 (Cont.)



COORDINATION COMMITTEE MEETING 10 April 2018 PAGE 25 Supporting Information ITEM 2.1 - DA/35188/2017/V2C - MCU - AT 7-13 LEARMONTH STREET, STRATHPINE- DIVISION 8 (Cont.)



COORDINATION COMMITTEE MEETING 10 April 2018

ITEM 2.1 - DA/35188/2017/V2C - MCU - AT 7-13 LEARMONTH STREET, STRATHPINE- DIVISION 8 (Cont.) **#4 Submissions**

Richard Quinn 21 Learmonth Street, Strathpine QLD 4500 m 0417 607 242

2 March 2018

The Assessment Manager Moreton Bay Regional Council PO Box 159 Caboolture QLD 4510

Site:7-13 Learmonth St, STRATHPINE QLD 4500Application:2017 / 35188 / V2C - MCUSubject:Resident Submission (In Support)

I am a resident of Learmonth Street in Strathpine and I regularly pass by the subject site.

I have reviewed the application and welcome the opportunities that the proposed commercial use will provide to the local economy. If approved, this development has the potential to accommodate a significant number of employees. The site is well located being directly opposite Strathpine Shopping Centre and walking distance to Strathpine Train Station. The employees of this new building will likely visit the Shopping Centre and other local businesses. This has the potential to be a catalyst project that will assist in reinvigorating the local economy and may promote further investment in Strathpine.

From my perspective the proposed public road running north-south on the western boundary is a key element in the design. I strongly support Council' vision to provide a north-south link connecting Learmonth Street with Flynn Lane. This will provide the local community with an alternative to Gympie Road. I understand that the applicant will construct the new public road from Learmonth Street for the full extent of their subject site. I strongly encourage Council to capitalise on the opportunity to complete the missing section of road as part of the delivery of this new development. Being trunk infrastructure, there may be an opportunity for the applicant and Council to work together to achieve this outcome.

As noted above, the new road will be a public road and as such should be constructed to provide access to not just the subject site, but adjoining commercial sites to the west. Shown below in **Figure 1**, is my recomendation to provide crossovers from the businesses to the west to the new public road.



Figure 1 – Provide crossovers to existing businesses

Page 1

2 March 2018

COORDINATION COMMITTEE MEETING 10 April 2018

ITEM 2.1 - DA/35188/2017/V2C - MCU - AT 7-13 LEARMONTH STREET, STRATHPINE- DIVISION 8 (Cont.) 7-13 Learmonth St, STRATHPINE QLD 4500

Response to Further Issues (10 April 2017 – A004610420) Rev A

As a resident of Learmonth Street, I already use the informal track on the subject site to travel between my house and these businesses (e.g. to pick up Dominos and visit Bank of Queensland). I do this to avoid having to travel down to Gympie Road and then find a location to perform a U-turn. It is self-evident from the worn track that runs along the western boundary of the subject site that many of the community also take this route to access these businesses. Providing these crossovers makes sense from a traffic engineering standpoint.

In summary I support the application as lodged by the applicant. I would however encourage both the applicant and Council to work together to deliver the entire length of the new public road from Learmonth St to Flynn Lane. Whilst I am a qualified engineer, I have not been engaged by, nor have I discussed this application or submission with the applicant or their consultants. I write this letter as a local resident.

Regards

Richard Quinn 21 Learmonth Street Strathpine 0417 607 242 richard.quinn@qtraffic.com.au

Our Ref:

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2 March 2018

COORDINATION COMMITTEE MEETING 10 April 2018

ITEM 2.1 - DA/35188/2017/V2C - MCU - AT 7-13 LEARMONTH STREET, STRATHPINE- DIVISION 8 (Cont.)

Claude Sorbello
MBRC Incoming Mail
Submission 7-13 Learmonth Street, Strathpine - Lot 3 on RP 838585
Wednesday, 28 February 2018 12:15:56 PM
image001.jpg image002.png

Attention – Moreton Bay Regional Council

Dear Sir/Madam,

We represent the owners of 357 Gympie Road, Strathpine which backs onto the proposed development ref DA/35188/2017/V2C.

Our submission is in support of the proposed development, however we ask council to consider the access to the rear of our property as part of this development.

The landscaped plans available as part of this application show a landscaped footpath including trees, dividing our property to the new proposed road at the rear of 357 Gympie Road.

In or opinion, this would be detrimental to existing properties such as ours as it restricts the potential of the new road to service rear access to all properties that currently face Gympie Road and back onto the proposed new road.

We respectfully ask council to consider the broader value of the proposed road to existing properties in terms of current access and future access, where these properties may be developed for a combined residential and commercial use.

We look forward to council response.

Kind Regards

Claude Sorbello

A.L.F. Lawyers

Unit 21 – Strathpine Central

357 Gympie Road, Strathpine Qld 4500

PO Box 303 Strathpine Centre Qld 4500

Phone: (07) 3088 6161 Facsimile: (07) 3419 3351

claude@alflawyers.com.au

www.alflawyers.com.au

ALF Lawyers logo - PORTRAIT

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COORDINATION COMMITTEE MEETING 10 April 2018

ITEM 2.1 - DA/35188/2017/V2C - MCU - AT 7-13 LEARMONTH STREET, STRATHPINE- DIVISION 8 (Cont.)

From:	John A Heron
To:	MBRC Incoming Mail
Subject:	Re: DA/35188/2017/V2C
Date:	Monday, 5 March 2018 10:52:06 AM

RE: DA/35188/2017/V2C

2 March 2018

To whom it may concern,

I am the owner of 327 Gympie Road, Strathpine Qld.

My property consists of 4 tenancies including the Bank Of Qld.

Whilst I do not see an overall issue with the proposed DA/35188/2017/V2C application, it is important the road proposed to the rear of my property consists of a driveway access to my property.

I have discussed this with a traffic engineer, PLEASE ENSURE THE PROPOSAL CONSISTS OF A ROAD THAT WILL ENHANCE ACCESS AND OFFSTREET PARKING TO MY EXISTING BUSINESSES AND ALSO TO THOSE NEIGHBOURING BUSINESSES.

Business is already tough enough for those on Gympie Road and as property owner whom has other commercial properties in the immediate area and along Gympie Road, it is important my voice is heard as I represent some 30 small businesses all of whom are experience financial strain and little support.

You will note that my property is directly affected by the proposal. It must be a condition of the proposal that my property is not shut out by the installation of a fence. This project must take into account the existing businesses within my property and access and offstreet parking.

Please contact me and keep me directly in the loop with the progress of this application.

Kind regards,

Johi	n A Heron
M: -	+61(0)416 043 901
?	

SUPPORTING INFORMATION Ref: A16775600, A16775601, A16743194

The following list of supporting information is provided for:

ITEM 3.1 CONTENT MANAGEMENT SYSTEM (CMS) REPLACEMENT - REGIONAL

Confidential #1 Tender Evaluation - Content Management System Replacement Project

Confidential #2 Tender Evaluation - Accessibility ONLY Tools/Monitoring

Confidential #3 Cost Break-down

SUPPORTING INFORMATION Ref: A16617566

The following list of supporting information is provided for:

ITEM 4.1

BURPENGARY - OLD BAY ROAD COMMUNITY FACILITY - BUILDING UPGRADE - DIVISION 2

Confidential #1 Tender Evaluation - Old Bay Road Community Facility Building Upgrade

SUPPORTING INFORMATION Ref: A16622643

The following list of supporting information is provided for:

ITEM 4.2

CABOOLTURE - CABOOLTURE TO WAMURAN RAIL TRAIL - SHARED PATHWAY CONSTRUCTION STAGE 1 (LANDSCAPE PORTION OF WORKS) - DIVISIONS 3 AND 12

Confidential #1 Tender Evaluation - Caboolture to Wamuran Rail Trail Shared Pathway Construction

SUPPORTING INFORMATION Ref: A16649991

The following list of supporting information is provided for:

ITEM 4.3 MORETON BAY REGION LOCAL DISASTER MANAGEMENT GROUP - MEETING MINUTES 21 MARCH 2018 - REGIONAL

#1 Local Disaster Management Group Meeting Minutes - 21 March 2018

COORDINATION COMMITTEE MEETING 10 April 2018

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ITEM 4.3 - MBR LOCAL DM GROUP - MEETING MINUTES 21 MARCH 2018 - REGIONAL (Cont.) **#1 Local Disaster Management Group Meeting Minutes - 21 March 2018** Moreton Bay Regional Council | Local Disaster Management Group 21 March 2018

Moreton Bay Region Local Disaster Management Group



21 March 2018 commencing at 12:38pm Strathpine Chambers 220 Gympie Road, Strathpine

MINUTES

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ITEM 4.3 - MBR LOCAL DM GROUP - MEETING MINUTES 21 MARCH 2018 - REGIONAL (Cont.)

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ATTENDEES

Members

Cr Matt Constance Bill Halpin Anne Moffat Carl Peterson Rob Baker Greg Bartlett Graham Allen John Hannan David Brazel Henk van den Ende Bevan Marks MBRC Deputy Chairperson MBRC Moreton Recovery Coordinator MBRC Director Executive and Property Services MBRC Coordinator Disaster Management Department of Education and Training Energex Queensland Ambulance Service Queensland Fire and Emergency Services - EM Queensland Fire and Emergency Services - F&R Queensland Fire and Emergency Services - SES Queensland Here and Emergency Services - SES

DEPUTIES/ADVISORS/GUESTS

Corinne Mulholland Susan Trappett Diane Bradford Erica Ross Peter Rawlinson Shay Nolan Gail Price Cara McDonald Christian Pattison Kaylene De Vries Julia Cook Sam Andrews Terry Linford Greg Burnett Graham Gibb

APOLOGIES

Cr Allan Sutherland Cr Mike Charlton Cr Peter Flannery Anthony Martini Josh Hankey Christina Spehr Fredri Kruger Lance Duncan Kaylene DeVries John Hallam Maurice Tauletta Edwin Endicott Jason Boldeman George Hill Gary McCulloch Ashley Lorenz

MBRC Communications MBRC Disaster Preparedness Coordinator MBRC Disaster Management Officer MBRC Secretariat MBRC MBRC Department of Communities, Disability Services and Seniors Queensland Health Queensland Health QPS Redcliffe DDMG Executive Officer Seqwater Terry Linford Consulting Unitywater Volunteer Marine Rescue

MBRC Mayor MBRC Deputy Mayor MBRC Chairperson MBRC Local Disaster Coordinator APA Group Australian Red Cross (Queensland) Department of Communities, Disability Services and Seniors Queensland Fire and Emergency Services - F&R **Queensland Health Queensland Police Service Queensland Rail** Redcliffe Coast Guard Segwater Surf Life Saving Queensland Telstra Unitywater

COORDINATION COMMITTEE MEETING 10 April 2018

ITEM 4.3 - MBR LOCAL DM GROUP - MEETING MINUTES 21 MARCH 2018 - REGIONAL (Cont.)

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1. WELCOME AND APOLOGIES

1.1 Agency representative Introductions

Agency representatives introduce themselves to the meeting.

1.2 **Apologies**

Agency representatives advise of any late apologies.

2. PREVIOUS MINUTES

2.1 **Confirmation of Previous Minutes**

The minutes of the meeting held on 6 December 2017 (Pages 320 to 336) are provided for confirmation.

RECOMMENDATION:

The minutes of the meeting held on 6 December 2017 were accepted as an accurate record. Moved by, Julia Cook, seconded by John Hannan.

2.2 **Business Arising From Previous Minutes**

Nil

RECOMMENDATION:

That the LDMG note this update.

3. **AGENDA ITEMS**

3.1 Future of MBRC Region and Organisation Plan

Peter Rawlinson, Coordinator Innovation and Data Monitoring MBRC, presented an overview of development in Moreton Bay, with topics including a focus on population growth; residential development; identification where growth is expected to be significant due to development; employment growth; jobs and businesses - historical and future; longer term population and jobs growth; and key transport infrastructure.

It was noted that Moreton Bay is developing at a rate equivalent to one (1) new urban suburb per year but spread over many development fronts. Each of the agencies noted this growth which will inform future development and expansion of schools, emergency service facilities and hospitals. Of critical consideration, will be the increased requirement for additional transport corridors, jobs and other services throughout the region.

3.2 **QFES Bushfire Warnings - New Process**

John Hannan, Emergency Management Coordinator QFES, provided an update on a new QFES video explaining the three levels of bushfire warnings used in Queensland/Australia - Advice, Watch & Act and Emergency Warning. video explaining this be found А can at https://psbamediacontent.wistia.com/medias/z3uv4fr4po.

Following the presentation, discussion was held about the inability to reproduce, edit or share data on official warnings and the challenges this will incur in the community, particularly with the prevalence of utilising this strategy through social media networks. Council acknowledged changes would need to be made to its standard operating procedure for the issuing of bushfire warnings to the community through the MoretonAlert service.

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ITEM 4.3 - MBR LOCAL DM GROUP - MEETING MINUTES 21 MARCH 2018 - REGIONAL (Cont.)

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3.3 Get Ready Toorbul

Shay Nolan, A/Coordinator Community and Cultural Programs MBRC, and Gail Price, Community and Cultural Programs Officer MBRC, provided an update on the Get Ready Toorbul initiative. Moreton Bay Regional Council received State Government funding to June 2018 through the Get Ready Program. A pilot emergency planning project has commenced with the small north eastern coastal town of Toorbul. This town, located between the mouths of Elimbah and Ningi Creeks, rates highly on the vulnerability scale, as it is bordered by forest to the west and low sea and water ways levels to the east, with only one public access/egress road. Bushfires or flood tides are the main risk events that would isolate this community. As a defined community, Toorbul is a suitable setting for pilot project evaluation.

An internal MBRC Resilient Communities Working Group is guiding the project. The group is comprised of representatives of the Disaster Management and the Community and Cultural Programs Teams. Get Ready Toorbul is designed in accordance with community development and engagement principles, with a Project Officer assigned from the Community and Cultural Program Team. Council is encouraging active citizenship and community preparedness, applying resources such as the 'My Resilient Community Toolkit' and informed by similar initiatives in Australia and internationally.

Council is building on existing relationships with the community to encourage residents to participate in planning opportunities, such as community conversations, forums and formation of a local disaster management committee. Residents and emergency services will be supported by Council to produce an emergency plan and activate if required. The ongoing responsibility of monitoring or reviewing the plan and the local disaster management committee will be considered as part of the project.

3.4 North Pine Dam Emergency Sub-Plan - Project Update

Diane Bradford, Disaster Management Officer MBRC and Terry Linford, Terry Linford Consulting Services, provided an update on the status of the North Pine Dam Emergency Sub-Plan project. This project is being undertaken to assist the management of any emergency event involving a failure of the North Pine Dam as well as addressing some learnings generated from Exercise Aggeris. The group acknowledged that the risk of a significant event affecting the North Pine Dam is highly unlikely, (1 in 600,000-year event), however the consequences for communities downstream from the dam would be catastrophic. The Sub-Plan will align with and complement the Seqwater North Pine Dam Emergency Action Plan (EAP).

A key component in the development of an effective and robust plan is the inclusion of key stakeholders throughout the process and a range of stakeholder activities including workshops, questionnaires and one on one consultations are being undertaken as part of the process. The outcomes of these activities will assist with the development of the Sub-Plan. The Sub-Plan will address issues including probable impacts of a dam failure, agency liaison, notifications and emergency alerts, response operations and evacuations. The Plan will also identify vulnerable properties and people within the affected area, timeframes associated with an emergency event and the roles of key emergency agencies.

3.5 Volunteering Queensland Project Outcomes

Susan Trappett, Disaster Preparedness Coordinator MBRC provided the group with an update on the status of two Volunteering Queensland/MBRC projects: Guidelines for Building Local Capability to Manage Spontaneous Volunteers and Disaster Preparedness for Older People.

The spontaneous volunteers project culminated in a 2-day training session for volunteer team leaders held March 6-7. The training was attended by Volunteers in Policing and Neighbourhood Watch volunteers. These volunteers will not be used to lead external volunteers but the training developed some very good knowledge and skills. These volunteers will be used in disaster mitigation and safety activities, and response/recovery as required. Additionally, MBRC will look to recruit and train volunteers already assisting council in areas such as Libraries, Information Centres etc to take on roles as disaster volunteers.

The Disaster Preparedness for Older People forum was held on 14 February. It was well attended with representatives from residential aged care facilities and home-based care services. The forum provided attendees with a good knowledge of the way the disaster management system operates and the actions they should take to ensure they are prepared for events. It also identified the need for greater connection within the sector. MBRC will investigate forming an aged care consultative group.

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ITEM 4.3 - MBR LOCAL DM GROUP - MEETING MINUTES 21 MARCH 2018 - REGIONAL (Cont.)

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It was noted that a debrief of these two projects is to occur on 23 March 2018. Once all the feedback has been collated, the LDMG will be provided an update via email at a later date.

4. AGENCY/COMMITTEE REPORTS

4.1 APA Group (Advisor)

Nil to report.

4.2 Australian Red Cross Queensland

Nil to report.

4.3 Department of Communities, Disability Services and Seniors

Preparedness and Planning

- The department has undertaken a review of our Incident Management Team to ensure all key Management and Team leader roles are covered by multiple officers to ensure availability and continuity in key roles.
- The Machinery of Government arrangements are progressing, Department of Communities, Child Safety and Disability Services is now two entities - Department of Communities, Disability Services and Seniors (DCDSS); and Department of Child Safety, Youth and Women (DCSYW). We have been advised Community Recovery will remain with DCDSS. The operation of event activations between both entities is still to be determined. It is envisaged that there will be no impact on the service delivery for an event.
- Training is planned for North Coast DCDSS staff; however this has been postponed due to the current North Queensland (NQ) Flooding event. It will be rescheduled as soon as possible.

Relief and Recovery

- NQ Flooding event was activated on 10 March 2018 over 160 agency staff have been deployed.
- Over 2,000 calls and 2,000 approved grant applications were received in the first week.
- A hub was opened on 15 March 2018 and over 1,000 people attended in the first 24 hours.

General Business

 The Toolkit to support organisations in adopting People with vulnerabilities in disasters: A framework for an effective local response, has been released online. Both the Toolkit and Framework is available for stakeholders to access here: <u>https://www.qld.gov.au/community/disasters-emergencies/supporting-</u> people-with-vulnerabilities

4.4 Department of Education and Training

Hazard Identification and Risk Assessment

• Communications with non-state owned and managed educational institutions such as IPS, Catholic Education, and child care centres still remains a risk area during a disaster event.

Hazard Mitigation and Risk Reduction

- All schools have updated their school emergency plans.
- North Coast Region has reviewed the Regional Emergency Response Plan and updated where required.

Preparedness and Planning

- Schools have undertaken risk assessments of their sites and updated their school emergency plans in preparedness for disaster events.
- Schools have been sent the Quick reference guides for bushfire, Heat wave and storm prevention.
- Schools can also access the DoE Emergency and Security Management web page which will provide
 access to the necessary tools, links and quick reference guides needed to get staff and students through
 disaster events.

COORDINATION COMMITTEE MEETING 10 April 2018

ITEM 4.3 - MBR LOCAL DM GROUP - MEETING MINUTES 21 MARCH 2018 - REGIONAL (Cont.)

Moreton Bay Regional Council Local Disaster Management Group 21 March 2018	Page 7 Minutes
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Emergency Communications

- As per contacts register.
- DoE has a fully staffed Emergency and Security Management unit available to respond if required: <u>qld-dete-emru@id.ngcomms.net</u> and telephone 3034 6010.

<u>Response</u>

• DoE is fully staffed and ready to respond for any activation if required.

Relief and Recovery

• DoE would enact the business continuity plan and work with BAS in the recovery of educational facilities if required.

4.5 Energex

Hazard Identification and Risk Assessment

• Refer "Hazard Mitigation and Risk Assessment" below.

Hazard Mitigation and Risk Reduction

- Energex is continuing to establish "Bushfire Mitigation Projects" based on recent field studies. The
 projects include the installation of "sparkless" fuses at critical points in the electricity network, overhead
 conductor "spacers" within nominated bushfire zones, covered high voltage overhead conductor in high
 risk vegetation zones and enclosed high voltage switches.
- Energex is also continuing their overhead asset refurbishment program to replace high risk small overhead conductors.
- Energex Flood & Bushfire Risk Management Plans can be accessed via the attached link: <u>https://www.energex.com.au/the-network/network-management-plans-and-reports</u>

Preparedness and Planning

- Energex is a Quality Accredited Organisation and as such has registered plans for disaster management. The key plans are as follows:
 - CEMP (Corporate Emergency Management Plan)
 - DAPR (Distribution Annual Planning Report)
 - SPP (Summer Preparedness Plan)
- Energex emergency response plans are integrated into all operations of the business. These plans are documented under AS/NZS ISO 9001 Certified Quality Management System.
- These plans are high level and dictate the delivery of documented "Emergency Response Plans".

Emergency Communications

Incorporated into "Preparedness and Planning" (refer above).

Response

Incorporated into "Preparedness and Planning" (refer above).

Relief and Recovery

• N/A

General Business

- 2017/18 Storm Season
- Energex public awareness campaign for the coming 2017/18 storm season was launched in mid-September 2017:
 - o "Look up and Live"
 - o "Electrical safety in the home"
 - Tree Branches "Wires on the Ground"
 - o Community Summer Preparedness"
 - o Get Ready Queensland
- Energex Power Interruptions now available via smart phone <u>www.energex.com.au/mobile</u>.
- Pick up a phone NEVER a fallen powerline. Call Energex on 13 19 62.

• MyPower app

• The MyPower app is live and available for download from the iTunes store or Google Play.

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- MyPower helps our customers connect with us quickly and easily through their mobile device, allowing them to log tree trim requests, faulty street lights, vandalism to our equipment and update dog/meter access details.
- These requests generate emails our Connected Customer Services Group receives to action, so jump online and download our MyPower app now.
- Other
- During November 2017, Energy Queensland continued to prepare for the current storm season by completing three desktop exercises on the theme of a Cat 5 cyclone crossing the coast in Queensland. The exercise was very successful in highlighting the state of preparedness for such an event with learnings from the exercises being implemented.
- With the Commonwealth Games commencing in April 2018 at the tail end of the storm season, Energex has extended its storm season processes for another 2 weeks to cover the games period.

4.6 Moreton Bay Regional Council

Hazard Identification and Risk Assessment

• A number of hazards have the potential to impact the communities of the Moreton Bay Region and are summarised in the table below:

OVERALL RISK	HAZARD
	Bushfire
HIGH	Flooding
	Severe Storm
	Chemical Incident
	Earthquake
	Heatwave
	Landslide
MEDIUM	Major Fire
	Major road, rail, air or marine transport incident
	Pandemic
	Storm Tide
	Tsunami

- A number of hazards have the potential to impact the communities of the Moreton Bay Region. The high-risk hazards identified are: Bushfire, Flooding and Severe Storm.
- Council continues to work with the Local Disaster Management Plan adopted on 12 September 2017. The plan is in line with the IGEM Emergency Management Assurance Framework.
- Council has commenced a review of its hazard identification and risk assessments with the Queensland Fire and Emergency Services. An initial workshop on the Queensland Emergency Risk Management Framework (QERMF) was held in January 2018. A further workshop is scheduled for 14-15 May. Work to assess and record risk in line with the QEMRF will continue into the 2018/19 financial year.
- An assessment of residual risk will be undertaken with the Redcliffe District Disaster Management Group and, where agreed, elements of residual risk will be formally transferred.
- Likely residual risks include elements of catastrophic events e.g. earthquake, land inundation tsunami, Category 3+ cyclone, North Pine dam failure etc.

<u>Preparedness and Planning</u> Capability Integration

Date	Туре	Persons Exercised	Hours Trained
20 Jul 2017	Emerald City (BCC)	1	8
22 Aug 2017	Exercise Coordinatis Conatu - Mt Nebo Fire (Day 1)	13	39
23 Aug 2017	Exercise Coordinatis Conatu - Mt Nebo Fire (Day 2)	18	144
19 Oct 2017	EX HYDRA 2017 (Seqwater)	1	6

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Date	Туре	Persons Exercised	Hours Trained
30 Oct 2017	Ex Moreton Storm V2 (FIC/Ops Admin/T&T)	15	37.5
1 Nov 2017	Ex Mountain Recovery - Mt Nebo Fire	18	54
24 Jan 2018	Coordinatis Conatu - Debrief	5	10
21 Feb 2018	North Pine Dam - Emergency Alert Workshop	12	12
21 Feb 2018	North Pine Dam - Evacuation Workshop	10	25
26 Feb 2018	Exercise Emergency Alert	7	21
TOTAL		100	356.5

• Focus placed on ensuring all LDMG and LDCC staff have completed the minimum training required under the Queensland Disaster Management Training Framework.

• Council has identified 209 persons supporting disaster management activities in the Moreton Bay Region of which 126 have met council's and QFES' core requirements (target is 50).

Date	Туре	Persons Trained	Hours Trained
17 Aug 2017	QDMA & Coordination Centre (operations and functions)	12	72
29 Aug 2017	QDMA & Coordination Centre (operations and functions)	14	84
6 Sep 2017	QDMA & Coordination Centre (operations and functions)	12	72
30 Nov 2017	QDMA	6	18
30 Nov 2017	Intro to Warnings and Alerts	6	9
30 Nov 2017	Intro to Disaster Coordination Centre	6	18
6 Dec 2017	Intro to Evacuation & Working in an Evac Centre	7	28
10 Jan 2018	QDMA	3	7.5
25 Jan 2018	Guardian Training	3	6
1 Feb 2018	Intro to Warnings and Alerts	1	1.5
27 Feb 2018	Intro to Warnings and Alerts	1	1.5
6 & 7 Mar 2018	Building Local Capability Volunteer Training	20	300
TOTAL	·	91	617.5

Planning - Local Disaster Management Plan (LDMP) and Sub-Plans

• Council adopted its new Local Disaster Management Plan (version 4.0) on 12 September 2017.

• Council noted the finalisation of the Threat Specific - Bribie Island Isolation Sub-Plan on 27 February 2018.

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- The latest version of the Local Disaster Management Plan can be found on Council's website at: https://www.moretonbay.qld.gov.au/local-disaster-management-plan/
- Work has commenced developing a Threat Specific North Pine Dam Response Sub-Plan.

Name of plan	Description	Last reviewed	Status
Local Disaster Management Plan (version 4.0)	LDMP	Approved by Council 12 September 2017	Finalised
Animal Management	Sub-Plan	Endorsed by LDMG (Flying Minute March 2012)	Finalised
Evacuation	Sub-Plan	Endorsed by LDMG 6 February 2013. Adopted at council workshop 7 March 2013	Finalised
Evacuation Centre Management	Sub-Plan	Endorsed by LDMG (Flying Minute March 2012)	Finalised
Evacuation Centre Management - Watson Park	SOP	95% complete. Awaiting final feedback from Australian Red Cross	Under development
Public Health	Sub-Plan	Endorsed by LDMG 23 November 2011	Finalised
Threat Specific - Bribie Island Isolation	Sub-Plan	Endorsed by LDMG (Flying Minute 11 January 2018)	Finalised
Threat Specific – Narangba Innovation Precinct Response	Sub-Plan	Endorsed by LDMG (Flying Minute 12 February 2016)	Finalised

Emergency Communications

Public Engagement

10 April 2018

- Continuing to engage with community groups and provide presentations on preparedness.
- Targeted mailout to over 8,000 residents in flood alert groups to promote MoretonAlert and advise of more locally specific information about river and creek water level gauges was completed by the end of February 2018.
- Ongoing campaign promoting MoretonAlert with billboards on the M1 highway.
- Continuing to engage with community groups and provide presentations on preparedness.
- Get Ready Resilience Initiative funding is now provided by the Queensland Reconstruction Authority and has been set at \$126,100 for the Moreton Bay Regional Council in the 2017/18 financial year. Activities approved by Council include the following:
 - Continuation of the human services sector mapping project. Target area in 2017/18 is Toorbul -\$29,000
 - Focus group activities to better gauge community understanding of Council's flood warning and flood check property report initiatives. Contract awarded to Risk Frontiers in March 2018 to undertake this project with 6 focus group activities to occur in April and May 2018 - \$42,000
 - Mail out regarding MoretonAlert to 8,000 higher risk flood properties completed \$7,000
 - Emergency Service Expos at Bribie Island and Woodford \$6,000
 - Media and advertising campaign up to \$42,100

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• School Education - the National Curriculum now contains a unit where Year 5 students learn about preparation, planning and response to natural hazards and disasters that could potentially affect Queensland. To date, this financial year, officers have addressed more than 1,085 students.

Date	Activity	No of Attendees
5 Oct 2017	Year 5 Presentation - Petrie State School	100
11 Oct 2017	Year 5 Presentation - Genesis College	120
15 Oct 2017	Bribie Island Emergency Expo	~1,200
18 Oct 2017	Year 5 Presentation - Caboolture State School	90
19 Oct 2017	Year 5 Presentation - Muller College	110
30 Oct 2017	Year 5 Presentation - Undurba State School	125
30 Oct 2017	Year 5 Presentation - Christ the King	30
31 Oct 2017	Year 5 Presentation - Burpengary State School	125
2 Nov 2017	Year 5 Presentation - Dayboro State School	85
3 Nov 2017	Beachmere Expo	~300
23 Nov 2017	Year - 5 Presentation - Strathpine West	70
7 Feb 2018	Year 5 & 6 Presentation - Scarborough State School	230
14 Feb 2018	Aged Care Forum	70
TOTAL		2,655

Communication Systems

- MoretonAlert is a free SMS, email and voice notification system to provide severe weather warnings, Queensland Fire and Emergency Services' bushfire warning messages, Council prescribed burn notifications, potential flash flooding incidents and planned dam releases within our region. As at 2 March 2018, council has <u>48,474</u> residents registered to receive MoretonAlert messages.
- Extensive ongoing social media engagement with the community via Facebook (<u>25,895</u> followers) and Twitter (<u>2,180</u> followers) during disaster events.
- Council is partnering with Max Kelsen to develop a social media filtering tool for disaster events. A presentation was made to LGAQ on 5 February 2018. The product has now been adopted and is awaiting final testing during the next disaster event.
- Monthly testing of the Mt Nebo / Mt Glorious Early Warning System continues.

4.7 Queensland Ambulance Service

Final stages of planning for Commonwealth Games.

4.8 Queensland Fire and Emergency Services

Hazard Identification and Risk Assessment

- Northern Area Fire Management Group meeting planned for 9 March 2018.
- A workshop on the Queensland Emergency Risk Management Framework was conducted with MBRC at Strathpine on 17 January 2018.

Hazard Mitigation and Risk Reduction

- Interagency HRB's have primarily ceased now due to conditions; however, planning currently underway for the 2018 period.
- QFES met with MBRC on 23 January 2018 and Seqwater on 31 January 2018 in planning for their annual permit for HRB's for the upcoming season.

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Preparedness and Planning

- QFES has released the severe weather season Standing Order named Operation Guardiare. The Standing Order covers the Commissioners intent and QFES mission and takes effect from 1 November 2017 until 30 April 2018 to coincide with the weather season.
- Senior QFES staff attended the Aged Care Forum sponsored by Volunteering Queensland and MBRC at Centenary Lakes on 14 February 2018.

Emergency Communications

• Senior QFES staff participated in MBRC's Emergency Alert exercise on 26 February 2018.

Response

- A substantial wildfire started at Ningi on Wednesday, 24 January 2018, which required substantial resources to control even though benign conditions prevailed. QFES was well assisted by MBRC in the control and extinguishment of this fire.
- QFES crews rescued two persons from swift water at Kobble Creek on Friday evening, 23 February 2018, following their vehicle being swept from the roadway.

Relief and Recovery

• Senior QFES staff participated in MBRC's Emergency Alert exercise on 26 February 2018.

General Business

- New nominated Brisbane Emergency Management Coordinator (EMC) John Smith while Chris Hanlon has relocated to Brisbane SES Unit for 12 months.
- LDMG QFES deputy Ashley Rowe has retired from Fire and Rescue. The LDMG Advisor position replaced by Supt David Brazel who has replaced Supt Lance Duncan as the QFES Brisbane Region, Zone Commander for Northern Zone.

4.9 Queensland Health

Hazard Identification and Risk Assessment

- Identified improvements in CCTV coverage at TPCH.
- Two MNHHS hospitals currently in the process of conducting self-assessment against the World Hospital Organisation / United Nations Hospital Safety Index.

Hazard Mitigation and Risk Reduction

• Caboolture Hospital all-access road has been completed which is reducing the risk of hospital isolation / access issues in the event of localised flooding.

Preparedness and Planning

- 2018 MNHHS Emergency Management Plan endorsed.
- MNHHS has completed its Business Continuity Management Framework.
- Established the first State Competency Centre for EMERGO TRAIN SYSTEM in partnership with the Clinical Skills Development Services, New South Wales and Sweden, with Educator and Senior Instructor Courses to commence end of March 2018.
- Facilitation of an HHS-wide mass casualty simulation exercise (Exercise SIMUL-FORTES on 15 March 2018) involving all Clinical Directorates as part of preparedness activities for the Commonwealth Games.
- Development of evidentiary collection procedures for frontline Queensland Police Service and MNHHS Emergency Department staff, in partnership with the Queensland Police Service and the MNHHS Emergency Departments Network.
- Coordinated in partnership with Queensland Fire and Emergency Services (QFES) Australasian Inter-Service Incident Management System (AIIMS) training to 16 key HHS staff in March 2018, with three more courses scheduled for 2018.
- MNHHS Site Teams Kits have been developed and pre-positioned at TPCH.
- Undertaken a full review of the MNHHS Ebola Notification and Transfer Policy (renamed the Viral Haemorrhagic Fever Notification and Transfer Policy).
- Finalisation of the MNHHS Deployment Protocol (Annex to the Metro North Emergency Management Plan) due for endorsement March 2018.

Emergency Communications

• NBN solutions being considered at all hospitals in the event of power outage.

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• Every hospital emergency operation centre (EOC) has Government Wireless Network (GWN) radios installed and connected to the Queensland Health and Queensland Ambulance Service.

<u>Response</u>

- MNHHS activated to an ALERT level of activation on 14 March 2018 in response to a power outage at Sunshine Coast University Hospital and STOOD DOWN later that day.
- Ongoing planning in support of the Commonwealth Games, including working closely with Metro South Emergency Management Committee and State coordination groups; release of approximately 50 health staff for clinical role work; major exercise participation and development of local support plan/s and significant involvement and deployment of Public Health resources to support food safety inspections.
- MNHHS Health Emergency Operations Centre (HEOC) will be activated to an ALERT level of activation for the duration of Commonwealth Games.

4.10 Queensland Police Service

Hazard Identification and Risk Assessment

- Redcliffe Police Blog available for LDMG to submit articles if desired.
- Redcliffe Police Blog utilised for DM resilience and community engagement.
- Participated in workshops to write the North Pine Dam Sub-Plan.
- Participating in writing Final Exercise Report for Exercise Coordinatus.

Hazard Mitigation and Risk Reduction

- Redcliffe Police Blog utilised for DM resilience and community engagement.
- My Resilient Community Project.
- Participated in workshops to write the North Pine Dam Sub-Plan.
- Participating in writing Final Exercise Report for Exercise Coordinatus.

Preparedness and Planning

- Redcliffe Police Blog releases.
- Reminder myStreet community campaign. Agencies within the DM framework invited to participate.
- Supporting Isolated Community Project and My Resilient Community Project.
- CSAs have been running on 997FM. Topics covered: Disaster Emergency Kit, Disaster Preparedness, Warnings.
- Exercise planning for 2018 commencing.
- Participated in exercise to test and practice Emergency Alerts conducted with SDCC.
- Participated in workshops to write the North Pine Dam Sub-Plan.
- Participating in writing Final Exercise Report for Exercise Coordinatus.
- Volunteers from QPS and NHW completed DM Course to assist with PPRR with other volunteer agencies.

Emergency Communications

- The GWN network fully operational.
- 3 x DCPCs at Caboolture, Redcliffe and Petrie trained in Media Liaison role.

<u>Response</u>

- Envisage continuation of Redcliffe DDCC activating at Strathpine Council building in the future.
- Continuing to develop the new Media Liaison Role that provides significant input for social media releases and monitoring.
- Tested the Intell role within local/district levels during Exercise Coordinatus.
- Working with MBRC to streamline SITREPs that meet QDMA requirements.
- Working with MBRC to develop social media mapping capability.
- New LDCC/DDCC structure implemented and tested during Exercise Coordinatus Conatu and some amendments to be made.
- Change in design of offices to accommodate more effective DDCC.

Relief and Recovery

- Attended Recovery Forum at Convention Centre October 2017.
- Recovery Exercise completed October 2017.

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General Business

- S/Sgt Pat Howard A/XO 23/3/18-22/4/18 while XO deployed at Commonwealth Games.
- Other staffing changes during Commonwealth Games: DDC A/Supt Paul Ready, D/DDC A/Insp Pat O'Loughlin. Primary LO Insp Richard Kroon, Petrie, Primary LO 2-7/4/18 A/Insp Craig Sanderson.
- Submission forwarded for legislative change of name for Redcliffe Disaster District to Moreton Disaster District. Still waiting response.

4.11 Queensland Rail (Advisor)

Nil to report.

4.12 State Emergency Service

Preparedness and Planning

• Continuing monthly training members in Operations Management to provide support across the Groups and Unit during major events.

Response

- From 1 December 2017 to 28 February, members have responded to 160 tasks. 54 tasks between 1 and 30 December 2017, 106 between 1 January and 28 February 2018.
- The Unit supported Sunshine Coast SES Unit in tree removal after severe storm.

4.13 Unitywater

Hazard Identification and Risk Assessment

- Hazard identification and risk assessments are conducted regularly as part of Unitywater's management arrangements and day-to-day operational activities of the business.
- These include control of who has access to the water supply network and maintaining the security of Unitywater's SCADA system which is the technology used to control the water supply and sewerage networks.
- These reviews are managed through Unitywater's integrated management system (quality assurance system) and to ensure activities are completed and non-compliances are escalated.

Hazard Mitigation and Risk Reduction

- Unitywater's asset operational works program includes activities to maintain:
 - Access tracks and fire breaks on Unitywater land;
 - o Fire hydrants;
 - Critical equipment spares;
 - Emergency power generation equipment; and
 - o SCADA systems (remote monitoring and control of water supply and sewerage
 - o networks.)
- Unitywater's 2017-18 capital works program includes budget provision for:
 - Renewal of water mains, pumps, hydrants and valves;
 - Renewal of emergency power generation equipment;
 - Construction of new water mains to maintain fire-fighting capability as specified in the South-East Queensland Water and Wastewater Design Code; and
 - Procurement of critical equipment spares.

Preparedness and Planning

- The following arrangements are established and maintained:
 - Contingency Planning: Unitywater's capital and operational planning processes include the requirement to develop, implement and maintain plans to mitigate the impact of failure of critical assets (e.g. the sewage rising mains that transport sewage from Ningi to the Bribie Island Sewage Treatment Plant and which are attached to the Bribie Island Bridge.
 - o Participation in LDMG and DDMG.
 - Roster for Emergency Incident Management Teams. Unitywater staff including the Executive are rostered and trained to participate in Incident Response Teams or as LDMG liaison officers.
 - Business systems resilience testing including rotation of Control Rooms.
 - Participation in SEQ Regional Water Supply Emergency Response Planning.

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• Training program for Emergency Incident Management Teams.

<u>Response</u>

- February and March Storms: During and following high rainfall in February and March there were
 overflowing sewage pumping stations and sewerage manholes. Unitywater successfully mitigated risk to
 public and environmental health through controlled overflows at designated points, utilisation of in-line
 storage by managing stop-start times of sewage pumps and operation of emergency power generators
 to keep pumps operating during power outages.
- Water Main Break Redcliffe Margate: In February, a major water main burst in Redcliffe. This disrupted supply to approximately 5,000 people. Unitywater's Incident Response Team was activated to manage restoration of supply, customer welfare and communications, media communications and liaison with QFES. Safe water supply was restored within 5 hours.

Relief and Recovery

- February and March Storms:
 - The Environmental Regulator was notified of sewage overflows and subsequent clean-up operation.
 - Public and private property effected by overflows were cleaned-up.
 - No known adverse public health outcomes.
- Water Main Break Redcliffe Margate:
 - Safe water supply was restored within 5 hours.
 - o There were no public safety (firefighting) or public health issues during the disruption to supply.

General Business

- In May 2018 Unitywater will host a discussion on implications of partial and catastrophic collapse of the Bribie Island Bridge from a water supply and sewerage perspective.
- It is intended to invite representatives from Moreton Bay Regional Council, QFES, Police, Department of Transport and Main Roads, Queensland Health and the Department of Environment and Science.

4.14 Volunteer Marine Rescue (Advisor)

Hazard Mitigation and Risk Reduction

 Bribie 3 the 5.4 RHIB will be out of service for up to 6-8 weeks for a major refit at cost of approx. \$35,000. The upgrade will include, refurbishing the hull and cushions and most importantly replacing the instrumentation to match the state of the art instruments in Bribie One and Bribie Two, meaning crews will have the same instruments across three vessels. The removal of Bribie Three will not diminish the coverage or the service offered.

Preparedness and Planning

- December 2017 saw Management and some senior crew undertake AIIMS awareness training delivered by QFES Rural Fire Training Officer, Graham King. This will afford us the opportunity to better understand the systems and processes at work when activated to work within the QFES framework.
- Prior to the end of the year, the MRBI undertook a multi-agency exercise with QPS, QFES and QAS being a simulated 4WD roll over at the "Horse Yards', being an isolated location on Bribie Island. Requirements was to transport ES personnel to the scene and arrange for multiple medivacs of injured persons.
- EXPO 2018. The all-important date this year...MR Bribie Island Coord group meets this Thursday to begin the organizing of this outstanding event.
- MBRC Disaster Management Group are urged to use their influence on this year's weather

<u>Response</u>

10 April 2018

- Prior to Christmas 2017 Bribie One activated for a "MAYDAY" call from a stricken 46 foot yacht on the
 ocean side of Moreton Island, 12 nm south of Cape Moreton and 3 NM east. The yacht had been holed
 and sunk, three people took to life raft and were met by Bribie one on 3m seas at around 9:30pm. All
 persons returned to the base at around midnight.
- Examples of the 19 February activations;
 - o 1st February Search for missing windsurfer Sandstone Point.
 - o 10th February Tow from Curtin Artificial Reef to Scarborough breakdown.
 - o 12th February Tow from Tangalooma to Brisbane River storm damage to vessel.
 - 15th February Recover vessel from under Bribie Bridge broke off mooring.
 - 18th February SAR by VKR Bulwer.

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• Example of 9 activations March 1 to 13

o 1st March - Couchin Creek/Roy's tow to Toorbul. Breakdown.

- 8th March Pull 11 metre vessel from mangroves North of Poverty Creek to Pacific
- Harbour Marina (very rough/strong winds nowhere else to secure) broke off mooring.
- 13th March 12 meter vessel anchored south of Bribie bridge, engine breakdown and cannot raise anchor to move to better anchorage - strong winds/very rough sea. Tow to Spinnaker Marina.

RECOMMENDATION:

That the reports be accepted and noted.

5. OTHER BUSINESS

- **5.1** Council officers and QPS are working together to run a combined LDMG and DDMG meeting from July 2018 onwards.
- **5.2** Farewell to Susan Trappett, Disaster Preparedness Coordinator MBRC, with this being her last LDMG meeting.

6. REFERRAL

- 6.1 To Council
- 6.2 To DDMG

7. FUTURE AGENDA ITEMS

Nil

8. NEXT MEETING

The next meeting is scheduled to occur on Wednesday, 18 July 2018.

RECOMMENDATION:

That the next meeting will occur on Wednesday, 18 July 2018.

9. CLOSE

There being no further business the meeting closed at 2.46pm.

SUPPORTING INFORMATION Ref: A16765966

The following list of supporting information is provided for:

ITEM 5.1 JAMES DRYSDALE RESERVE MASTER PLAN - AMENDMENT - DIVISION 10

#1 James Drysdale Reserve - Master Plan

ITEM 5.1 - BUNYA - JAMES DRYSDALE RESERVE MASTER PLAN AMENDMENT - DIVISION 10 (Cont.)



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