

SECTION 138 CERTIFICATE

(Consent under Section 138 of the Roads Act 1993)

Queanbeyan City Council (the "Council") hereby provides consent under Section 138 of the Roads Act 1993 (the "Act") to the structure or work described in Schedule 2 (the "Work" which expression includes all incidental details) within or across the public road(s) described in Schedule 3 (the "Road") by the person named in Schedule 1 (the "Applicant") in accordance with the conditions of this consent as set out below and in the position generally shown on the Plans or Specifications noted in Annexure "A".

CONDITIONS

1. The Applicant and any contractor, servant or agent of the Applicant shall refer to all reasonable requirements and standards for the Work as set out by Council within the Plans and Specifications of these conditions, any relevant Development consent conditions or any other relevant regulations or conditions prior to undertaking any part of the Work and shall comply with them through the duration of the Work.
2. The Applicant shall carry out the Work at the cost of the Applicant in conformity with the requirements and standards as mentioned in Condition 1, to the satisfaction of the Council's nominated Group Manager in Schedule 4 (hereafter referred to as the "Group Manager").
3. The Applicant shall arrange the preparation by a Roads and Traffic Authority accredited person a Traffic Control Plan which shall be submitted to Council for assessment and applied during the undertaking of the Work (refer to Annexure "A"). The Traffic Control Plan shall illustrate how the Applicant intends to reduce the impact of the Work on the traffic flow of the Road as well as keep vehicles and pedestrians safe from the Work.
4. The Applicant shall arrange the preparation of an appropriate Sediment Control Plan of which measures shall be applied during the undertaking of the works.
5. The Applicant shall carry out the Work or maintenance of the Work as quickly as practicable and proceed continuously until completion.
6. The Applicant shall carry out the Work or maintenance of the Work with due regard to the

safety and rights of the public and for this purpose shall comply with the requirements of Council, WorkCover NSW, the Department of Industrial Relations and Employment and the Police Service of NSW.

7. The Applicant shall give at least 24 hours notice in person or by telephone conversation to the Council's nominated officer (see Schedule 5) before commencement of the work and in addition, shall obtain the written consent of the Group Manager before commencing to make any extension, removal or other adjustment of any kind to the Work.
8. The Applicant shall take out or extend a Public Liability Insurance Policy to cover Council for public liability in an amount of not less than the amount set out in Schedule 6. Original evidence of such policy or its extension to cover the Council is to be produced to the Group Manager and a copy taken for Council's records.
9. The Applicant will at all times indemnify and keep indemnified Council from and against all actions, suits, proceedings, losses, costs, damages, charges, claims and demands in any way arising out of or by reason of anything done or omitted to be done by the Applicant, in respect of the Work and any amount paid by Council in accordance with this Clause shall be repaid by the Applicant.
10. The Applicant shall in the performance of the Work and/or any alteration or maintenance thereto observe all requirements imposed by any statute, regulation or ordinance or otherwise imposed by any statutory or other authority.
11. The Group Manager shall have the sole right of decision to make a direction considered necessary for actions undertaken by the Applicant, which contravenes these conditions and the Roads Act 1993 or any other statute, regulation or conditions applicable to the Work. The Applicant and any contractor, servant or agent of the Applicant shall comply with any additional directions Council may make by notice in writing to the Applicant, within the specified time in such a notice. If such directions are not carried out within the specified time, Council may carry out such requirements at the cost of the Applicant. Any action so taken by the Group Manager pursuant to this condition shall not relieve the Applicant of any liability or obligation under this consent.
12. The Applicant shall lodge with the Council prior to commencement of any part of the Work a security deposit in an amount specified in Schedule 7 in the form of an unconditional Bank Guarantee or cash. The security provided under the terms of this condition shall be returned to the Applicant upon completion of the Work minus the amount shown in Schedule 8 which will be held over the defects liability period shown in Schedule 9. The amount of security deposit held during the defects liability period shall be returned at the completion of the

defects liability period. In the event that the Applicant fails to perform or comply with any of the conditions of this consent or a direction during the Works or defects liability period, Council may hold the security until such time the Applicant remedy any such lack of performance or convert the said security into money to cover costs incurred by Council to carry out the remedy should the Applicant not complete the remedy within the specified time in a notice of direction.

13. This consent shall permanently lapse should the Applicant fail to comply with any of these conditions and in which a non-compliance has not been rectified by the Applicant to the reasonable satisfaction of Council within the time specified in a notice of direction by the Group Manager.
14. Without limiting any power of Council under this consent or under any Act, the Applicant shall, in the event that this consent shall permanently lapse, and in such manner as Council may direct, remove and take away as quickly as possible the Work, shall make good all damage done to the Road by such removal to a condition at Council's satisfaction and within the timeframe advised by Council in the direction. Should the Applicant fail to comply with such a direction, Council shall make good the Road at the Applicant's cost by way of security.

SECTION 138 CERTIFICATE
(CONSENT UNDER SECTION 138 OF THE ROADS ACT, 1993)

DATED AT QUEANBEYAN THIS THIRD DAY OF JULY 2015

SIGNED by

Keith Davies (Senior Engineer – Development) as delegate of Queanbeyan City Council

SCHEDULE 1

John Holland Group Pty Ltd

ACN 37 050 242 147

a Business duly registered in New South Wales having its registered office at
Level 3 , 65 Pyrmont Street, Pyrmont, NSW 2009

SCHEDULE 2

Installation of Off-Spec Sewer Gravity Main and Rising Main

SCHEDULE 3

Googong Road. Googong, NSW 2620

SCHEDULE 4

Phil Hansen
Group Manager City Infrastructure

SCHEDULE 5

Keith Davies
Senior Engineer - Development

SCHEDULE 6

The amount of Public Liability Insurance

\$10,000,000.00

SCHEDULE 7

\$4,000.00

SCHEDULE 8

\$1,000.00

SCHEDULE 9

The defects liability period

6 months

SECTION 138 CERTIFICATE
(CONSENT UNDER SECTION 138 OF THE ROADS ACT, 1993)

ANNEXURE A

CONSTRUCTION DRAWINGS

DRAWING IDENTIFICATION:

Plan series 83502156 prepared by MWH Australia P/L entitled *Googong Water Recycling Plant Stage AB* as listed below –

Drawing No.	Rev	Title
83502156-01-001-C200	2	New Off Spec Rising Main and Gravity Pipeline Plan and Longitudinal Section – Sheet 1 of 3
83502156-01-001-C201	2	New Off Spec Rising Main and Gravity Pipeline Plan and Longitudinal Section – Sheet 2 of 3
83502156-01-001-C202	2	New Off Spec Rising Main and Gravity Pipeline Plan and Longitudinal Section – Sheet 3 of 3
83502156-01-001-C006	2A	New Gravity Sewer Plan and Longitudinal Section
83502156-01-001-C007	2A	Rising Main Discharge to Gravity Sewer – Manhole Details

Plan 83500349-01-001-C002 (Rev 7) prepared by MWH Australia P/L entitled *Water Recycling Plant – Googong Township*

Plan prepared by John Holland Group entitled *Site Environment Plan – Googong WRP – Pipelines* - Dwg EPAC-SEP_02 (Rev 0) dated 27/01/15.

TRAFFIC CONTROL PLANS

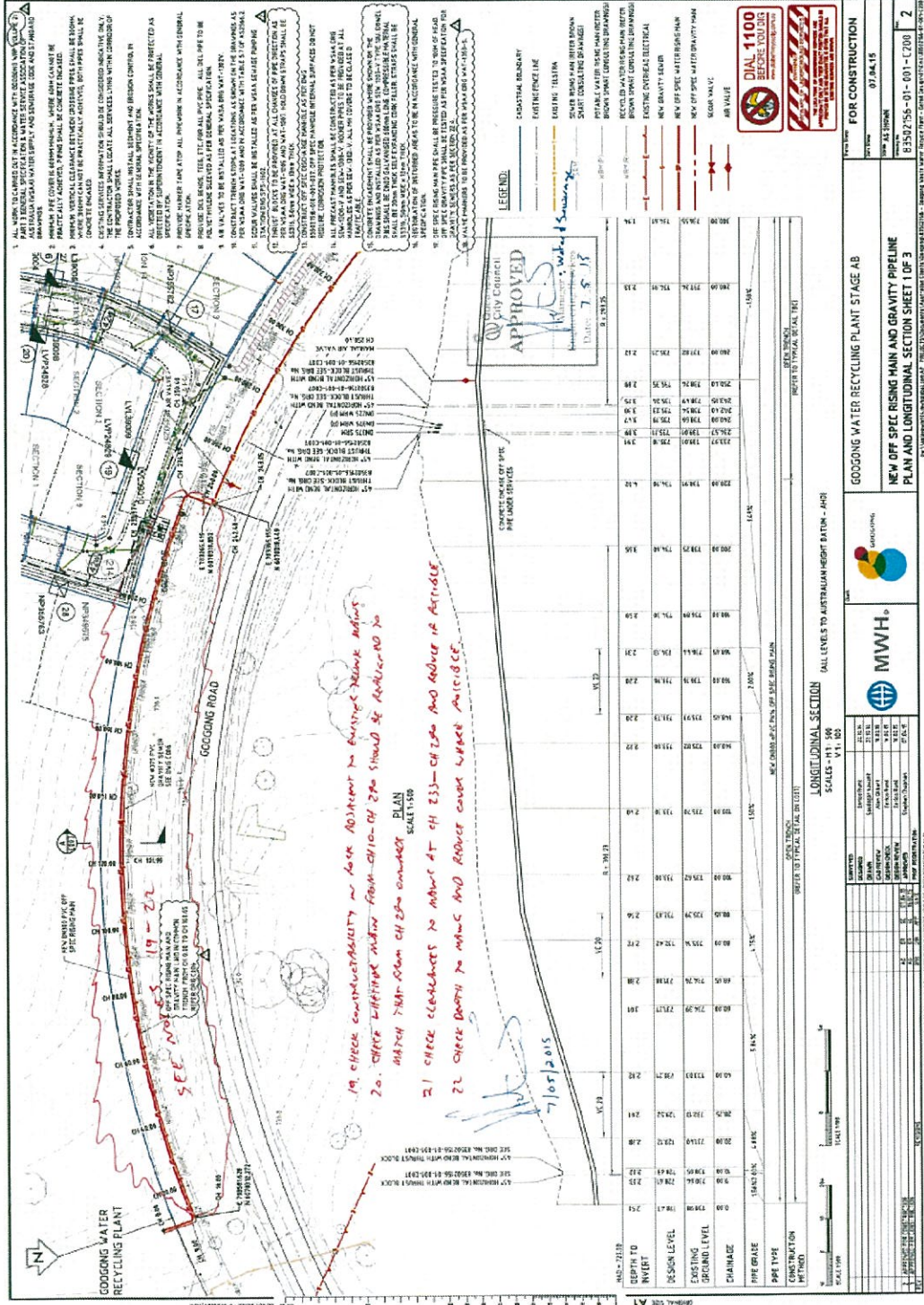
DRAWING IDENTIFICATION:

Plan entitled *Googong Road, Googong - Installation of Rising Main & Gravity Pipeline* prepared by Territory Traffic Engineering and dated 03/03/2015 – Dwg TTE15-JHG-643 (Rev A)..

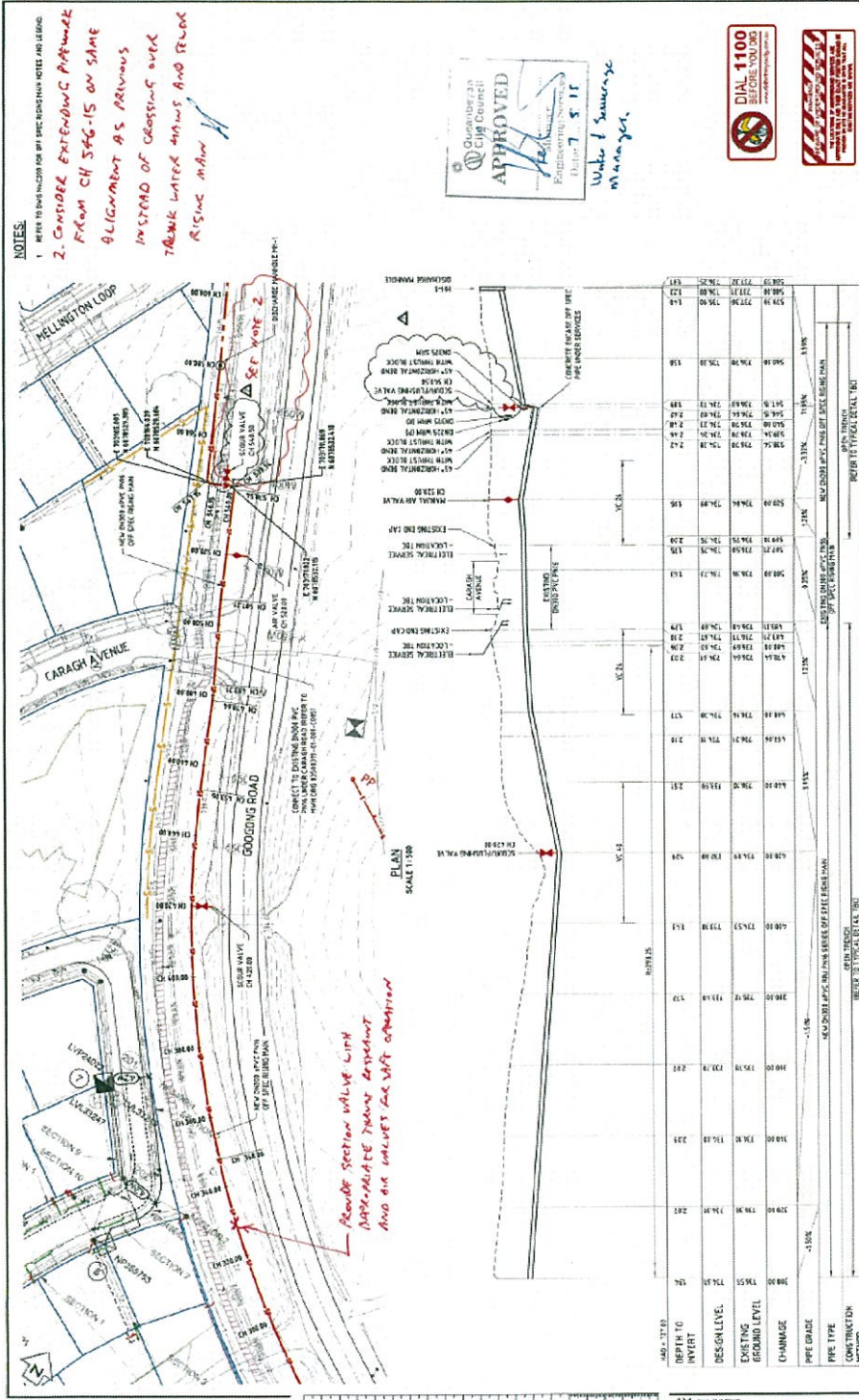
Plan entitled *Googong Dam Road, Googong – Water Recycling Plant Driveway* prepared by Territory Traffic Engineering and dated 10/06/2015 – Dwg TTE15-JHG-869.

SECTION 138 CERTIFICATE
(CONSENT UNDER SECTION 138 OF THE ROADS ACT, 1993)

SECTION 138 CERTIFICATE (CONSENT UNDER SECTION 138 OF THE ROADS ACT, 1993)



SECTION 138 CERTIFICATE (CONSENT UNDER SECTION 138 OF THE ROADS ACT, 1993)



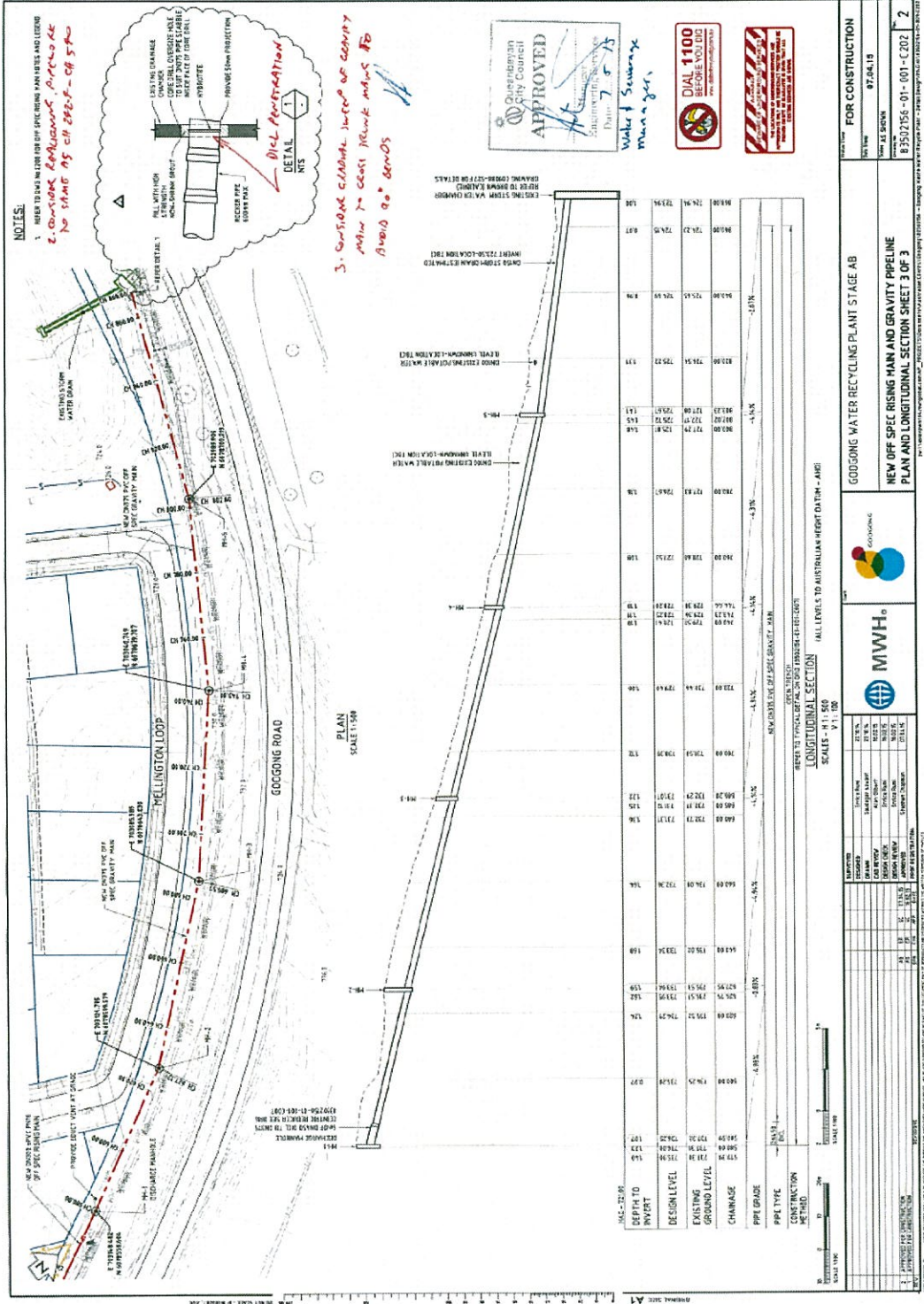
GOODONG WATER RECYCLING PLANT STAGE A3

NEW OFF SPEC RISING MAIN AND GRAVITY PIPELINE PLAN AND LONGITUDINAL SECTION SHEET 2 OF 3

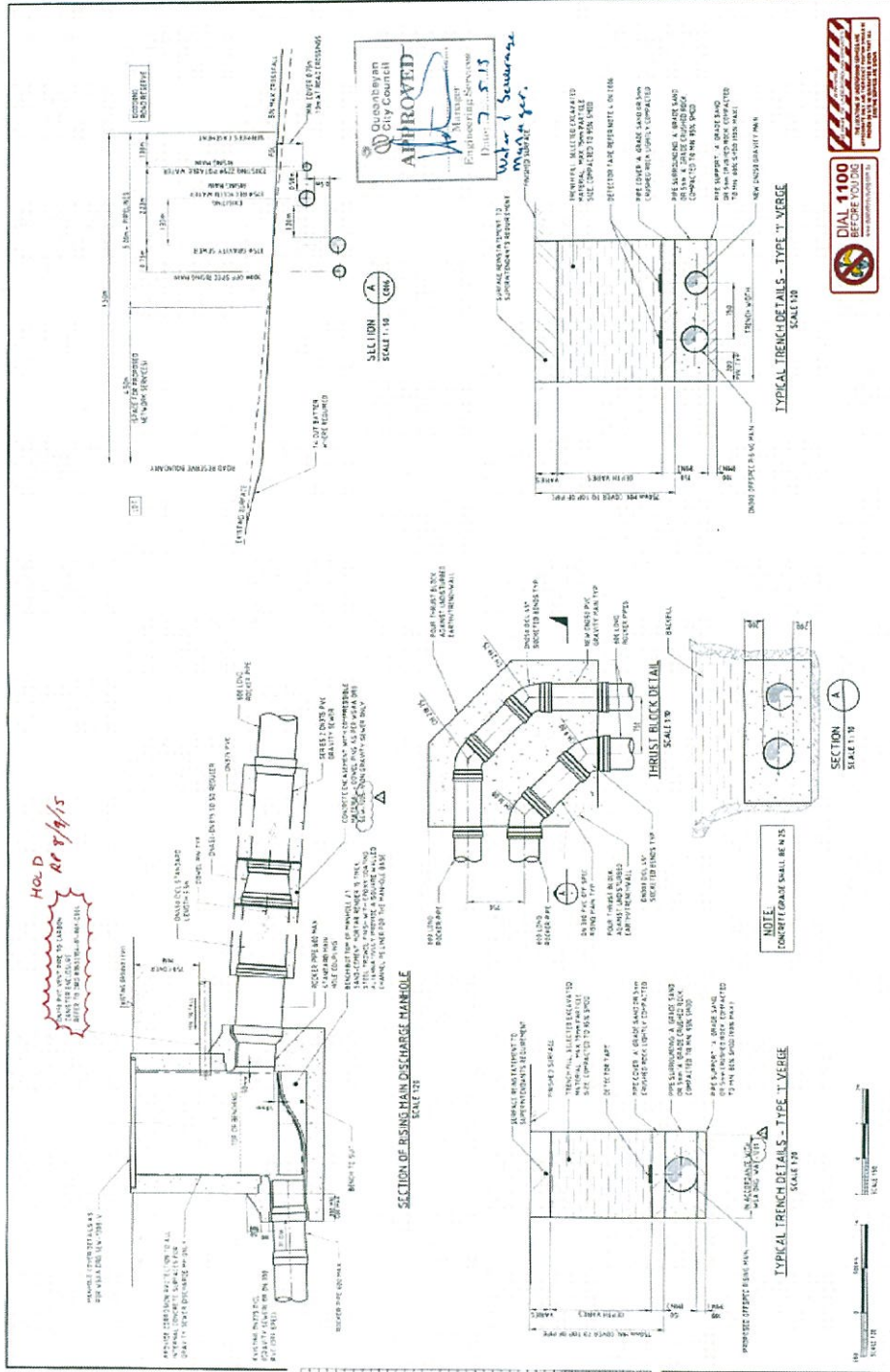
MWH

FOR CONSTRUCTION
 DATE: 07/04/15
 DRAWN BY: AS SHOWN
 PROJECT: 83502156-01-001-C201
 SHEET: 2

SECTION 138 CERTIFICATE (CONSENT UNDER SECTION 138 OF THE ROADS ACT, 1993)



SECTION 138 CERTIFICATE (CONSENT UNDER SECTION 138 OF THE ROADS ACT, 1993)



DRAWING INFORMATION		FOR CONSTRUCTION	
NO.	DESCRIPTION	DATE	BY
1	ISSUED FOR TENDER		
2	FOR CONSTRUCTION		

PROJECT NO.	4552758-01-001-C07
DATE	2/1/15
SCALE	AS SHOWN
PROJECT NAME	GOOGING WATER RECYCLING PLANT STAGE 2
PROJECT LOCATION	GOOGING
PROJECT OWNER	GOOGING WATER RECYCLING PLANT STAGE 2
PROJECT DESIGNER	W. J. Scurry
PROJECT CONTRACTOR	
PROJECT SUPERVISOR	
PROJECT CHECKER	
PROJECT APPROVER	

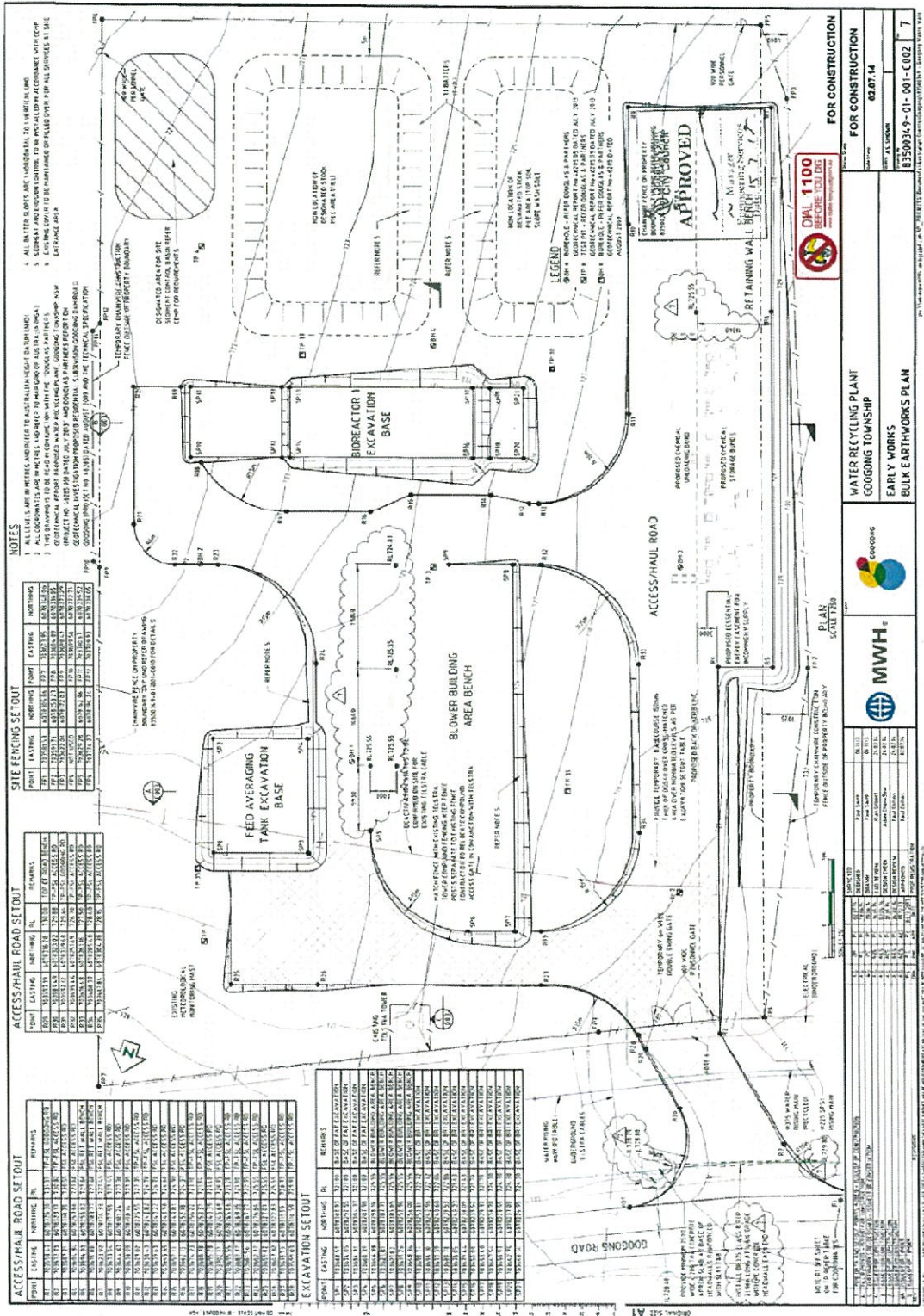
GOOGING WATER RECYCLING PLANT STAGE 2
RISING MAIN DISCHARGE TO GRAVITY SEWER
MANHOLE DETAILS

SCALE 1:10

SCALE 1:20

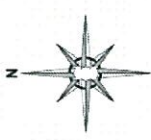
SCALE 1:20

SECTION 138 CERTIFICATE (CONSENT UNDER SECTION 138 OF THE ROADS ACT, 1993)

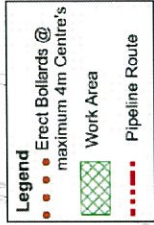
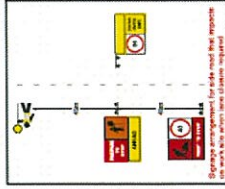
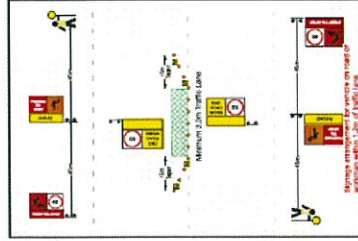


SECTION 138 CERTIFICATE

(CONSENT UNDER SECTION 138 OF THE ROADS ACT, 1993)

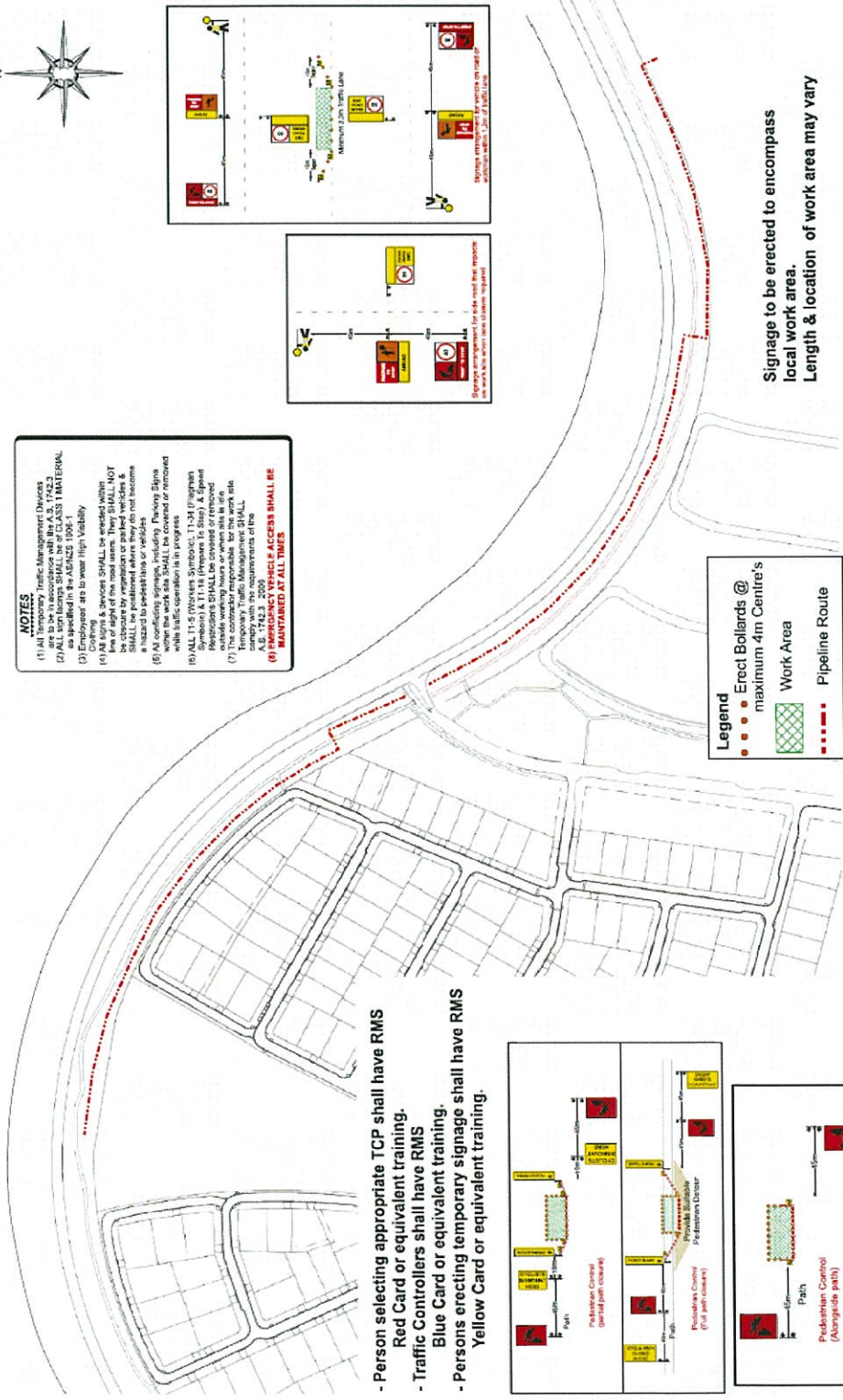
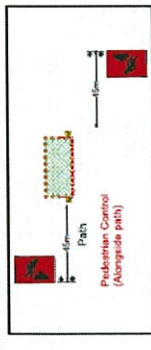
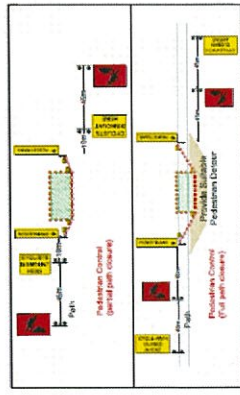


- NOTES**
- (1) All Temporary Traffic Management Devices
 - (2) ALL STOP BEINGS SHALL BE OF CLASS 1 MATERIAL as specified in the AS/NZS 1908-1
 - (3) Closures
 - (4) All signs & devices SHALL be spaced within 10m or sight of the road to ensure visibility & SHALL be positioned where they do not become a hazard to pedestrians or vehicles
 - (5) All existing signs shall be removed or altered while traffic operation is in progress
 - (6) ALL T1-5 (Workmen Symbols), T1-24 (Playmen Symbols) & T1-18 (Prepared to Stop) & Speed Limit signs shall be removed or altered outside working hours or when site is left unattended
 - (7) The contractor responsible for the work site shall ensure that all signs & devices comply with the requirements of the AS-1742.3, 2009
 - (8) **MAINTAINED AT ALL TIMES**



Signage to be erected to encompass local work area. Length & location of work area may vary

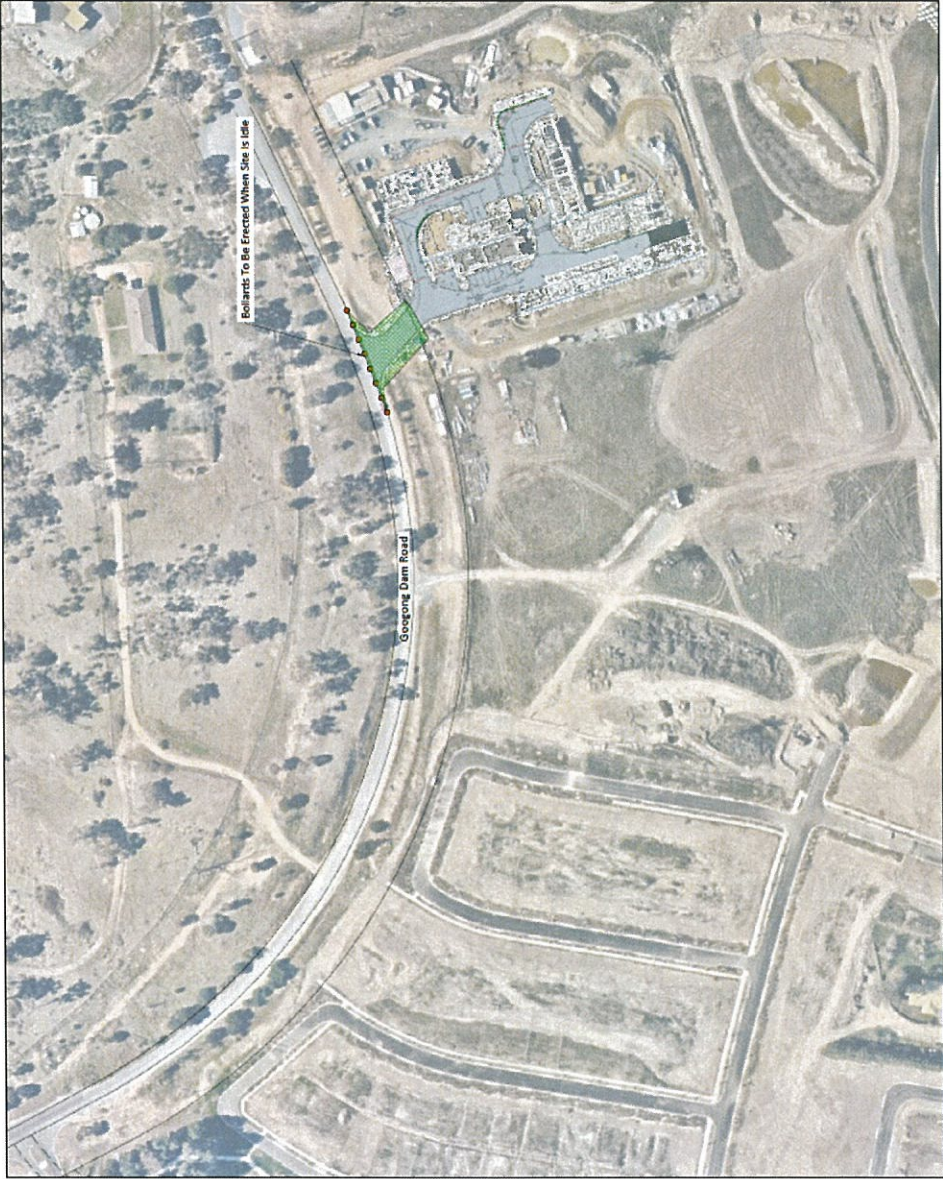
- Person selecting appropriate TCP shall have RMS Red Card or equivalent training.
- Traffic Controllers shall have RMS Blue Card or equivalent training.
- Persons erecting temporary signage shall have RMS Yellow Card or equivalent training.



<p>Territory Traffic Engineering PO Box 545, Mitchell ACT 2911 T: 02 6241 3220 F: 20 6241 0330</p>	<p>Designed by David Legg Certificate No: 5193015032</p>	<p>Client John Holland <i>Approved by</i></p>	<p>Location: Geogong Road Geogong Project: Installation of Rising Main & Gravity Pipeline</p>
<p>Disclaimer This plan has been prepared for a specific project and is not to be used for any other project. It is the responsibility of the client to ensure that the plan is used in accordance with the relevant legislation and standards. The contractor shall be responsible for ensuring that the plan is used in accordance with the relevant legislation and standards. The contractor shall be responsible for ensuring that the plan is used in accordance with the relevant legislation and standards.</p>		<p>Temporary Traffic Management Plan Designed to comply with AS 1742.3 TTE15-JHG-643 Date: 1/11/2015 Compiler: WIS</p>	

SECTION 138 CERTIFICATE

(CONSENT UNDER SECTION 138 OF THE ROADS ACT, 1993)



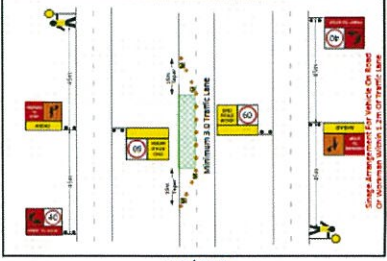
Notes


1. ALL TRAFFIC MANAGEMENT DEVICES ARE TO BE IN ACCORDANCE WITH A.S. 1742.2 2014
2. ALL WORKERS SHALL WEAR HIGH VISIBILITY CLOTHING AS PRESCRIBED UNDER THE WORKS ACT
3. EMPLOYEES TO WEAR HIGH VISIBILITY CLOTHING
4. ALL SIGNS & DEVICES SHALL BE ERECTED WITHIN UNOCCUPIED OF THE ROAD OR PARKING AREAS & SHALL BE POSITIONED WHERE THEY DO NOT BECOME A HAZARD TO PEDESTRIANS OR VEHICLES
5. ALL COLLECTING SIGNAGE INCLUDING PARKING SIGNS WITHIN THE WORK SITE SHALL BE COVERED OR REMOVED WHILE WORK IS IN PROGRESS
6. ALL TRAFFIC MANAGEMENT DEVICES SHALL BE COVERED UP & REMOVED FROM THE WORK SITE AT THE END OF WORKING HOURS
7. THE CONTRACTOR RESPONSIBLE FOR THE WORK SITE TEMPORARY TRAFFIC MANAGEMENT SHALL COMPLY WITH THE REQUIREMENTS OF THE A.S. 1742.2 2014
8. EMERGENCY VEHICLE ACCESS SHALL BE MAINTAINED AT ALL TIMES

Legend

- Work Area
- Site Fence
- Bollards @ 4m Centres

As Required



Client:  *Powered by People*

Designed By: David Logg
Design & Submit Certificate No: 5193015032

Location: Googong Dam Road
Googong
Project: Water Recycling Plant Drive Way

Scale: N.T.S.
Completion Date: 10/06/2015

Temporay Traffic Management Plan
Designed to comply with A.S. 1742.2
TTE15-JHG-869

Rev: -

Territory Traffic Engineering
12/18 Lyngsh: Street Mitchell ACT 2911
PO Box 543 Mitchell ACT 2911
T: 02 8261 3229 F: 02 8261 0229

SF100496 (C1595657)