

17495 LLOYD
STAGE 10

ENGINEERING LAYOUT
PART 01



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AMENDMENTS/ACTIONS--	DATE
10.DESIGN FOR SWC V2	21/01/22
11.PAVEMENT DESIGN CONFIRMED	02/02/22
12.WVCC COMMENTS - SWC	21/02/22
13.WVCC COMMENTS ACTIONED	07/03/22
14.DRAINAGE REDESIGN	09/03/22
15.DESIGN FOR SWC V3	11/03/22

PLEASE NOTE :

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO LIAISE WITH ALL SERVICING AUTHORITIES TO DETERMINE THE LOCATION OF ANY SERVICES PRIOR TO ANY EXCAVATION ON THE SITE. THE POSITION OF SERVICES ARE APPROX ONLY. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.

THE CONTRACTOR IS TO ENSURE THAT ALL WORKS ARE EXECUTED IN A SAFE MANNER AND IN ACCORDANCE WITH THAT STATES "OCCUPATIONAL HEALTH AND SAFETY ACT". OTHER SAFETY REQUIREMENTS OF RELEVANT AUTHORITIES MUST BE FOLLOWED.

THE CONTRACTOR IS TO LIAISE WITH THE RELEVANT AUTHORITIES REGARDING SEDIMENT CONTROL MEASURES. NO CONSTRUCTION WORK IS TO BEGIN ON SITE UNTIL SUCH MEASURES ARE IN PLACE. ANY DEVIATION FROM THE APPROVED SOIL & WATER MANAGEMENT PLAN MAY INCUR A FINE.

ONLY THOSE TREES & SHRUBS THAT ARE MARKED FOR REMOVAL SHALL BE REMOVED.

ALL TRENCHES IN LOTS/NATURE STRIPS ARE TO BE RESTORED WITH A MINIMUM OF 100mm THICK TOPSOIL.

THE FACE OF KERBS ABOVE CONDUIT LOCATIONS ARE TO BE MARKED WITH A NEAT "E", "W" & "T" AS APPROPRIATE.

THE CONTRACTOR IS TO NOTIFY:
-LOCAL WATER AUTHORITY 48HRS PRIOR TO COMMENCEMENT.
-MUNICIPAL AUTHORITY 1WEEK PRIOR TO COMMENCEMENT
-SUPERINTENDENT 1WEEK PRIOR TO COMMENCEMENT.

THE PRINCIPAL CONTRACTOR IS RESPONSIBLE FOR CO-ORDINATION WITH SERVICE AUTHORITIES IN RELATION TO INSTALLATION OF THEIR SERVICES. THIS INCLUDES SETTING FINISHED LEVELS OF PITS AND STRUCTURES

ONLY SPECIFIC PLANS TO BE USED FOR CONSTRUCTION OF SPECIFIC SERVICES.



DESIGN FOR SWC V3

DATE: 11/03/2022

ESLER CHECKED:

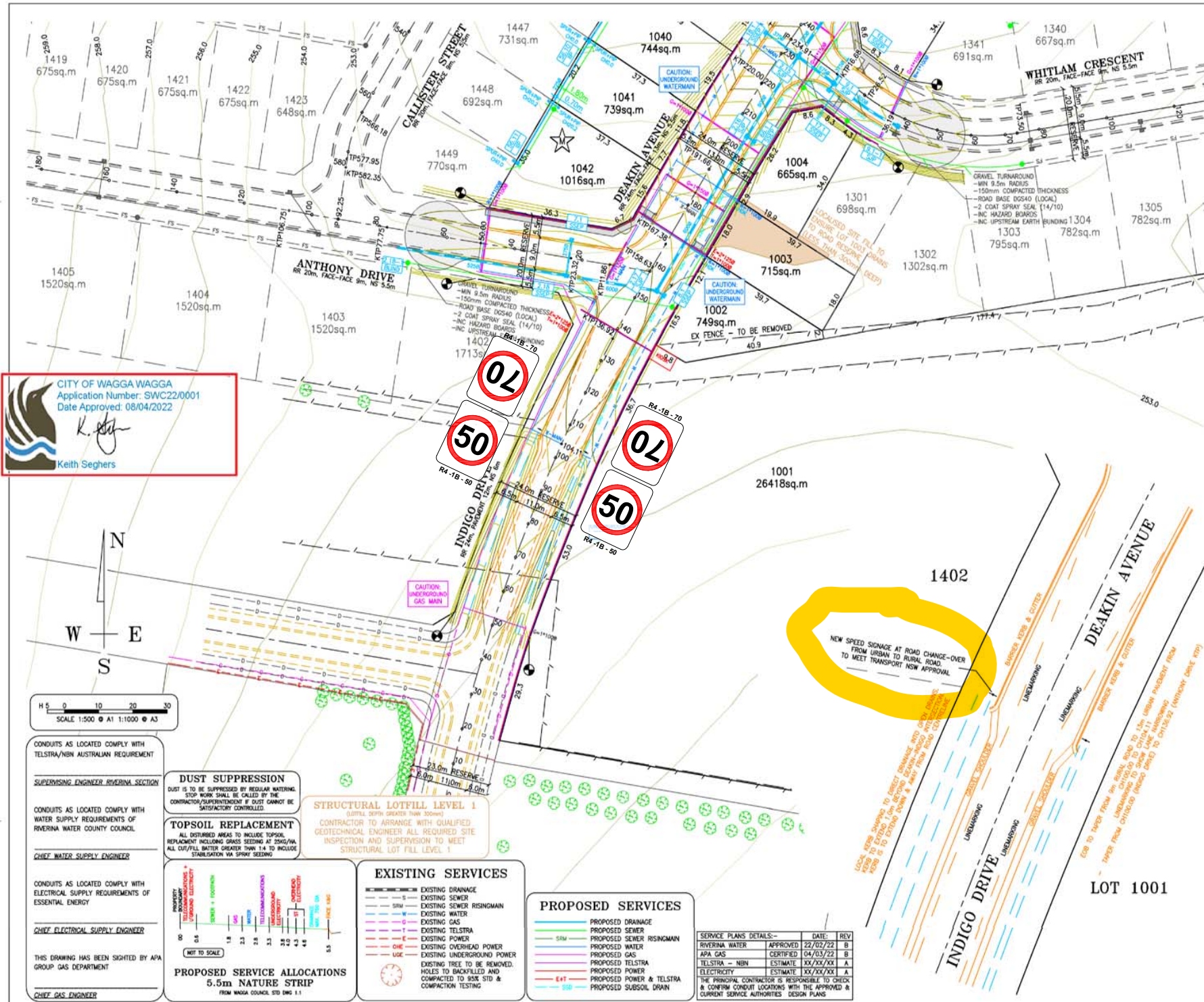
COUNCIL NUMBER: C1558/10

COUNCIL APPROVED:

DATUM: A.H.D. DRAWN: MG DATE: JUNE-2021

PROJECT No: 00017495 REV: D

SHEET 02 OF 67



CITY OF WAGGA WAGGA
Application Number: SWC22/0001
Date Approved: 08/04/2022
Keith Seghers

CONDUITS AS LOCATED COMPLY WITH TELSTRA/NBN AUSTRALIAN REQUIREMENT

SUPERVISING ENGINEER RIVERINA SECTION

CONDUITS AS LOCATED COMPLY WITH WATER SUPPLY REQUIREMENTS OF RIVERINA WATER COUNTY COUNCIL

CHIEF WATER SUPPLY ENGINEER

CONDUITS AS LOCATED COMPLY WITH ELECTRICAL SUPPLY REQUIREMENTS OF ESSENTIAL ENERGY

CHIEF ELECTRICAL SUPPLY ENGINEER

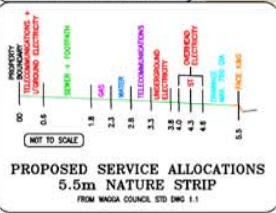
THIS DRAWING HAS BEEN SIGHTED BY APA GROUP GAS DEPARTMENT

CHIEF GAS ENGINEER

DUST SUPPRESSION
DUST IS TO BE SUPPRESSED BY REGULAR WATERING. STOP WORK SHALL BE CALLED BY THE CONTRACTOR/SUPERINTENDENT IF DUST CANNOT BE SATISFACTORILY CONTROLLED.

TOPSOIL REPLACEMENT
ALL DISTURBED AREAS TO INCLUDE TOPSOIL REPLACEMENT INCLUDING GRASS SEEDING AT 25kg/HA. ALL CUT/FILL WATER GREATER THAN 1.4 TO INCLUDE STABILIZATION VIA SPRING SEEDING.

STRUCTURAL LOTFILL LEVEL 1
QUALITY SPREAD GREATER THAN 150mm
CONTRACTOR TO ARRANGE WITH QUALIFIED GEOTECHNICAL ENGINEER ALL REQUIRED SITE INSPECTION AND SUPERVISION TO MEET STRUCTURAL LOT FILL LEVEL 1



EXISTING SERVICES

- S - EXISTING DRAINAGE
- SSW - EXISTING SEWER
- RSW - EXISTING SEWER RISINGMAN
- W - EXISTING WATER
- G - EXISTING GAS
- T - EXISTING TELSTRA
- E - EXISTING POWER
- OH - EXISTING OVERHEAD POWER
- U - EXISTING UNDERGROUND POWER
- RT - EXISTING TREE TO BE REMOVED
- HT - EXISTING HOLES TO BACKFILLED AND COMPACTED TO 95% STD & COMPACTION TESTING

PROPOSED SERVICES

- PROPOSED DRAINAGE
- PROPOSED SEWER
- PROPOSED SEWER RISINGMAN
- PROPOSED WATER
- PROPOSED GAS
- PROPOSED TELSTRA
- PROPOSED POWER
- PROPOSED POWER & TELSTRA
- PROPOSED SUBSOIL DRAIN

DATE SHEET PRINTED: (Monday, March 14, 2022)

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