

STORMWATER DIVERSION SWALE ONLY TO BE CONSTRUCTED IF PERMISSION IS GRANTED BY ADJOINING PROPERTY OWNER. CONTRACTOR TO CONFIRM WITH SUPERINTENDENT THAT THIS PERMISSION HAS BEEN OBTAINED PRIOR TO ENTERING LAND.

200mm DIAMETER FIBRO ASBESTOS PIPE TO BE EXPOSED BY THE CIVIL CONTRACTOR. REMOVAL AND DISPOSAL OF ASBESTOS PIPE TO BE UNDERTAKEN BY SUITABLY EXPERIENCED AND QUALIFIED ASBESTOS REMOVAL CONTRACTOR AND DISPOSED OF AT AN APPROVED WASTE MANAGEMENT FACILITY.

**LEGEND**  
**PROPOSED**

- ROAD CENTRELINE
- 100 HIGH MOUNTABLE KERB AND GUTTER  
-REFER RCMB STANDARD DRAWING 2018-5000-004
- 150 HIGH BARRIER KERB AND GUTTER  
-REFER RCMB STANDARD DRAWING 2012-5002-002
- 600 WIDE SPOON DRAIN  
-REFER RCMB STANDARD DRAWING 2016-5003-001
- INDICATIVE DRIVEWAY LOCATION
- KERB RAMP  
-REFER RCMB STANDARD DRAWING 2012-5001-001
- ROOF WATER KERB INSERT
- STORMWATER DRAIN
- STORMWATER CONNECTION AT REAR OF LOT
- STORMWATER JUNCTION BOX (JB)  
-REFER RCMB STANDARD DRAWING 2016-5011-001
- STORMWATER FIELD GULLY PIT (FGP)  
-REFER RCMB STANDARD DRAWING 2016-5000-001
- STORMWATER SIDE ENTRY PIT (SEP)  
-REFER RCMB STANDARD DRAWING 2012-5003-002
- STORMWATER PIT NAME
- IRRIGATION CONDUIT
- EARTHWORKS BATTER (1:5 UNO)
- ROAD PAVEMENT
- CONCRETE FOOTPATH  
-REFER RCMB STANDARD DRAWING 2012-5001-001
- STAGE BOUNDARY

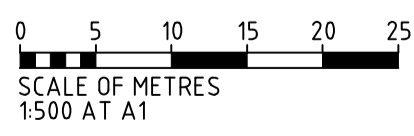
**EXISTING**

- DESIGN SURFACE LEVEL AT BOUNDARY
- EXISTING SURFACE LEVEL AT BOUNDARY
- HAZARD BOARD
- CUT OFF DRAIN
- BOLLARD
- LIGHTPOLE
- MOUNDS TO BE REMOVED
- STORMWATER DRAIN
- STORMWATER REAR OF LOT CONNECTION
- SEWER STRUCTURE
- SURFACE CONTOUR (0.5m INCREMENT)
- ASBESTOS PIPE
- SERVICE TO BE REMOVED

**NOTES:**

1. ALL LEVELS ARE TO AUSTRALIAN HEIGHT DATUM (AHD). THE SURVEY COORDINATE SYSTEM IS LOCAL.
2. FOR SETOUT CO-ORDINATE REFERENCE POINTS THE CONTRACTOR SHALL CONTACT FYFE SURVEYORS.
3. THE EXISTING SURVEY SHOWN IS FOR INFORMATION ONLY. THE CONTRACTOR SHALL VISIT THE SITE AND IDENTIFY ANY CHANGES DUE TO DEMOLITION OR PREVIOUS STAGE WORKS.
4. THE CONTRACTOR SHALL CONFIRM ALL LEVELS AND DIMENSIONS ON SITE PRIOR TO COMMENCING CONSTRUCTION OR ORDERING MATERIALS.
5. THE CONTRACTOR SHALL CONFIRM THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION. THE CONTRACTOR SHALL MAKE ARRANGEMENTS WITH THE RELEVANT AUTHORITIES TO RELOCATE SERVICES AS NECESSARY TO RESOLVE CLASHES IN CONSULTATION WITH THE SUPERINTENDENT. ANY REPAIRS TO DAMAGED SERVICES WILL BE COMPLETED AT THE CONTRACTORS COST.
6. DO NOT STRIP TOPSOIL OR SURFACE MATERIALS EXCEPT FROM AREAS SPECIFICALLY REQUIRED TO BE WORKED IN CONSTRUCTING THE WORKS DEFINED BY THESE DRAWINGS OR THE CONTRACT. NO TOPSOIL SHALL BE REMOVED FROM SITE UNLESS DIRECTED BY THE SUPERINTENDENT.
7. THE CONTRACTOR SHALL REINSTATE AND RE-VEGETATE ALL SURFACES THAT ARE STRIPPED INCLUDING THOSE FOR WHICH STRIPPING IS NOT SPECIFICALLY REQUIRED. REINSTATEMENT AND RE-VEGETATION SHALL BE UNDERTAKEN IN ACCORDANCE WITH THE TECHNICAL SPECIFICATION REQUIREMENT FOR UNPAVED AREAS.
8. ALL TREES SHALL REMAIN UNLESS NOTED OTHERWISE. ALL TREE REMOVALS REQUIRE PRIOR APPROVAL.
9. TREE PROTECTION ZONES (TPZ) SHALL BE ESTABLISHED AROUND ALL REGULATED AND/OR SIGNIFICANT TREES WITHIN THE WORKS AREA PRIOR TO COMMENCEMENT OF ANY EARTHWORKS. NO PERSONS, VEHICLES OR MACHINERY SHALL ENTER THE TREE PROTECTION ZONES WITHOUT THE CONSENT OF THE SUPERINTENDENT AND COUNCIL. TREE PROTECTION ZONES SHOWN INDICATIVELY. CONTRACTOR SHALL ENGAGE ARBORIST TO CONFIRM ALL TPZ REQUIREMENTS PRIOR TO WORKS COMMENCING ON SITE.
10. MATCH NEW CONSTRUCTION NEATLY TO EXISTING ROADS AT STAGE LIMITS AFTER SAW CUTTING AND REMOVING EXISTING PAVEMENT, SEAL AND KERBING.
11. ALL EXISTING SERVICE PIT COVERS SHALL BE ADJUSTED TO MATCH NEW SURFACE LEVEL AND GRADE.
12. IRRIGATION CONDUITS UNDER ROADS SHALL BE DN100 PVC CLASS SN4 WITH DRAW WIRES AND SCREW END CAPS. CONDUITS SHALL HAVE 0.60m MINIMUM COVER AND TERMINATE 0.5m MINIMUM BEHIND KERBS WITH FLAGGING TAPE AND TIMBER STAKES (PAINTED BLUE AND CLEARLY MARKED 'IRRIGATION') AT ENDS OF CONDUITS BROUGHT TO THE SURFACE WITH DN100 PVC RISER (APPED ABOVE SURFACE).
13. THE CONTRACTOR SHALL ALLOW FOR DOGLEGS IN NEW WATERMANS WHERE CROSSING OTHER SERVICES IN ACCORDANCE WITH SA WATER REQUIREMENTS AND AS SHOWN ON WATER DESIGN PLANS.
14. THE CONTRACTOR SHALL PROVIDE A TRAFFIC MANAGEMENT PLAN TO THE RURAL CITY OF MURRAY BRIDGE AND OBTAIN APPROVAL PRIOR TO COMMENCING WORKS.
15. FOOTPATH TO BE CONSTRUCTED BY CONTRACTOR IN ACCORDANCE WITH RCMB STANDARD DRAWING 2016-5001-001. FOOTPATHS TO BE EXPOSED AGGREGATE CONCRETE. COLOUR AND AGGREGATE TO MATCH PREVIOUS STAGES.
16. FOR ELECTRICAL SERVICES, CST OR LIGHT POLE LOCATIONS REFER ELECTRICAL DRGS.
17. ALL ALLOTMENT FILL SHALL BE UNDERTAKEN WITH LEVEL 1 SUPERVISION AND CERTIFICATION THAT IDENTIFIES ALL ALLOTMENTS ON WHICH THE FILL IS PLACED.
18. CONTRACTOR SHALL CONFIRM ALLOTMENT BOUNDARY PEGS ARE IN PLACE AND MARK PROPOSED DRIVEWAY LOCATIONS ON SITE PRIOR TO CONSTRUCTION OF ANY UNDERGROUND SERVICES. ANY CONFLICTS BETWEEN DRIVEWAYS AND/OR SERVICES PITS ARE TO BE RAISED IMMEDIATELY WITH THE SUPERINTENDENT.

REVISION	DATE	DESCRIPTION	DESIGN	DRAWN	APPROVED
0	27.10.21	ISSUED FOR CONSTRUCTION	KDA	LH	DM
D	10.09.21	ISSUED FOR APPROVAL	KDA	LH	
C	09.08.21	ISSUED FOR TENDER	KDA	LH	
B	02.08.21	ISSUED FOR APPROVAL	KDA	KDA	
A	16.07.21	ISSUED FOR APPROVAL	KDA	KDA	



DESIGN	KDA	DESIGN CHECK	CDH
DRAWN	KDA	DRAFTING CHECK	CDH
APPROVED	DM	DATE	OCT-21
CAD FILE: 20-2569-002			
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AV JENNINGS PROPERTIES LTD PATHWAYS STAGES E3 & E4 MURRAY BRIDGE	
<b>GENERAL CONSTRUCTION AND STORMWATER LAYOUT</b>	
DRAWING NUMBER	REVISION
<b>20-2569-002</b>	<b>0</b>