

**GENERAL**

- ALL WORKS SHALL BE IN ACCORDANCE WITH THE CURRENT TRUNK ROAD INFRASTRUCTURE TECHNICAL SPECIFICATIONS (TRITS) AND RELEVANT TRANSPORT FOR NEW SOUTH WALES (TNSW) SPECIFICATIONS.
- DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- DIMENSIONS SHOWN FOR PIPES REFER TO THE NOMINAL PIPE DIAMETER IN MILLIMETRES
- REDUCED LEVELS ARE RELATED TO THE AUSTRALIAN HEIGHT DATUM.
- THE CO-ORDINATE SYSTEM USED IN ALL DRAWINGS IS THE CANBERRA MAP GRID (STROMLO).
- ALL LOCATIONS, ORIENTATION AND LEVELS SHALL BE VERIFIED ON SITE BEFORE COMMENCING ANY WORK. DO NOT OBTAIN DIMENSIONS FROM SCALING. EXISTING SURFACE LEVELS ON THE DRAWINGS ARE INDICATIVE ONLY. REFER DISCREPANCIES TO THE PRINCIPAL AUTHORISED PERSON (PAP).
- THE DOCUMENTED DRAINAGE SYSTEM IS DETAILED ONLY FOR THE PERMANENT ROAD CONFIGURATION UNLESS NOTED OTHERWISE. CONSTRUCTION DRAINAGE SHALL BE THE CONTRACTOR'S RESPONSIBILITY.
- ANY PERMITS FOR DIVERSION WORKS REQUIRED DURING CONSTRUCTION SHALL BE OBTAINED PRIOR TO CONSTRUCTION WORKS.
- EXISTING STORMWATER DRAINAGE PIPES, PITS AND MANHOLES WITHIN THE LIMIT OF WORKS SHALL BE REMOVED OR MODIFIED AS SPECIFIED. ANY EXPOSED EXISTING REINFORCEMENT TO BE PROTECTED IN ACCORDANCE WITH REQUIREMENTS FOR NEW CONSTRUCTION.
- ANY PERMITS FOR DIVERSION WORKS REQUIRED DURING CONSTRUCTION SHALL BE OBTAINED PRIOR TO CONSTRUCTION WORKS.
- EXISTING STORMWATER DRAINAGE PIPES, PITS AND MANHOLES WITHIN THE LIMIT OF WORKS SHALL BE REMOVED OR MODIFIED AS SPECIFIED. ANY EXPOSED EXISTING REINFORCEMENT TO BE PROTECTED IN ACCORDANCE WITH REQUIREMENTS FOR NEW CONSTRUCTION.

**SERVICES**

- ALL EXISTING SERVICE LOCATIONS SHOWN ON DRAWINGS ARE INDICATIVE ONLY AND ARE TO VERIFIED BY THE CONTRACTOR PRIOR TO ANY CONSTRUCTION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF EXISTING SERVICES DURING CONSTRUCTION.
- THE CONTRACTOR SHALL SET OUT THE WORKS PRIOR TO EXCAVATION. WHERE A CONFLICT OR INCONSISTENCY BECOMES APPARENT THE CONTRACTOR SHALL NOTIFY THE PRINCIPAL AUTHORISED PERSON IMMEDIATELY.
- ALL DISTURBED SURFACES FOR TEMPORARY WORKS ARE TO BE RE-INSTATED TO ORIGINAL CONDITION, UNLESS NOTED OTHERWISE.
- LOCATION AND LEVEL OF ALL SERVICES CROSSINGS OF PROPOSED WORKS MUST BE CHECKED FOR CONFLICT WITH EXISTING SERVICES. ANY CONFLICTS TO BE RESOLVED WITH THE PRINCIPAL AUTHORISED PERSON.
- WORK BENEATH OVERHEAD AND OVER UNDERGROUND POWERLINES TO BE UNDERTAKEN WITH RELEVANT AUTHORITY REQUIREMENTS AND IN ACCORDANCE WITH THE "WORKING IN THE VICINITY OF OVERHEAD AND UNDERGROUND ELECTRICAL LINES" CODE OF PRACTICE FROM WORKSAFE AUSTRALIA.

**SAFETY BARRIERS AND KERBS**

- FOR STANDARD 'SK' AND 'SO' KERB SHAPES REFER TNSW MODEL DRAWING R0300-01.
- FOR ALL OTHER STANDARD KERB SHAPES REFER TCCS STANDARD DRG No. DS3-01.
- TYPE F CONCRETE SINGLE SIDED BARRIER AND SLOPING END TERMINAL ARE TO BE CAST IN SITU. REFER TO TNSW MODEL DRAWINGS.

**FENCING**

- WHERE PROPOSED FENCING OVERLAPS WITH EXISTING, THE EXISTING FENCE CAN BE RETAINED IF THE FENCE MEETS THE FOLLOWING CRITERIA:
  - PROVIDES CLEAR PHYSICAL BOUNDARY FOR PEOPLE.
  - PERFOTNSW INTENDED CATTLE PROOF FUNCTION.
- REMOVE ALL EXISTING FENCES WITHIN THE PERMANENT FENCE BOUNDARY UNLESS OTHERWISE STATED.
- CONSTRUCT GATES IN ACCORDANCE WITH TNSW STD DWG R0800-04.

**EARTHWORKS NOTES**

- SOFT GROUND ENCOUNTERED IN ACCESS ROADS PLATFOTNSW SHALL BE STABILISED USING ROCKFILL/ EARTHFILL OR OTHER APPROVED TREATMENTS.
- TEMPORARY BATTER SLOPES SHALL NOT BE STEEPER THAN 1V:2H.
- IN ADDITION TO TEMPORARY SITE DRAINAGE THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEWATERING IF REQUIRED DURING REMOVAL AND REPLACEMENT OF INSITU MATERIAL.

**FOUNDATION AND EARTHWORKS NOTES**

- PRIOR TO THE PLACEMENT OF ANY FILL ALL FOUNDATIONS FOR EARTHWORKS SHALL BE INSPECTED AND APPROVED BY THE SITE GEOTECHNICAL REPRESENTATIVE.

150 mm ON ORIGINAL

150  
140  
130  
120  
110  
100  
90  
80  
70  
60  
50  
40  
30  
20  
10  
0

DRAWING FILE LOCATION / NAME V:\_Vault\Projects\3002750\CAD\DWG\03_RD_General_Arrangement\3002750-RD-0101.dwg	PLOT DATE 24 May 2024	TIME 10:28:45
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EXTERNAL REFERENCE FILES	REV	DATE	AMENDMENT / REVISION DESCRIPTION	WVR No.	APPROVAL	TITLE	NAME
	A	19.06.2020	PRELIMINARY SKETCH PLAN	0007	DK	DRAFTER	<i>N. BROOKE-TAYLOR</i>
	B	08.10.2020	PRELIMINARY SKETCH PLAN	0014	DK	DRAFTING CHECK	<i>X. SECUBAN</i>
	C	13.11.2020	PRELIMINARY SKETCH PLAN SUBMISSION	0015	DK		
	D	28.11.2023	DRAFT - ISSUED FOR RSA	0029	T.VN	DESIGNER	<i>M. WATSON</i>
	E	29.02.2024	DRAFT DOCUMENT READINESS (DR) SUBMISSION	0036	T.VN	DESIGN CHECK	<i>L. MULYADI</i>
	F	24.05.2024	FINAL DOCUMENT READINESS (DR) SUBMISSION	0037	T.VN	PROJECT MANAGER	<i>K. DECANHA</i>
						PROJECT DIRECTOR	<i>T. VAN NIEKERK</i>

SCALES AT A1 SIZE DRAWING
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DESIGNER



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CANBERRA ACT 2601 AUSTRALIA  
SMEC PROJECT No 3002750

CLIENT



**ACT**  
Government  
Transport Canberra & City Services

PROJECT TITLE WILLIAM HOVELL DRIVE DUPLICATION			
GENERAL ARRANGEMENT NOTES			
SCALE AS SHOWN	PHASE DETAIL DESIGN	PROJECT / DRAWING No. 3002750-RD-0101	REVISION F

DR