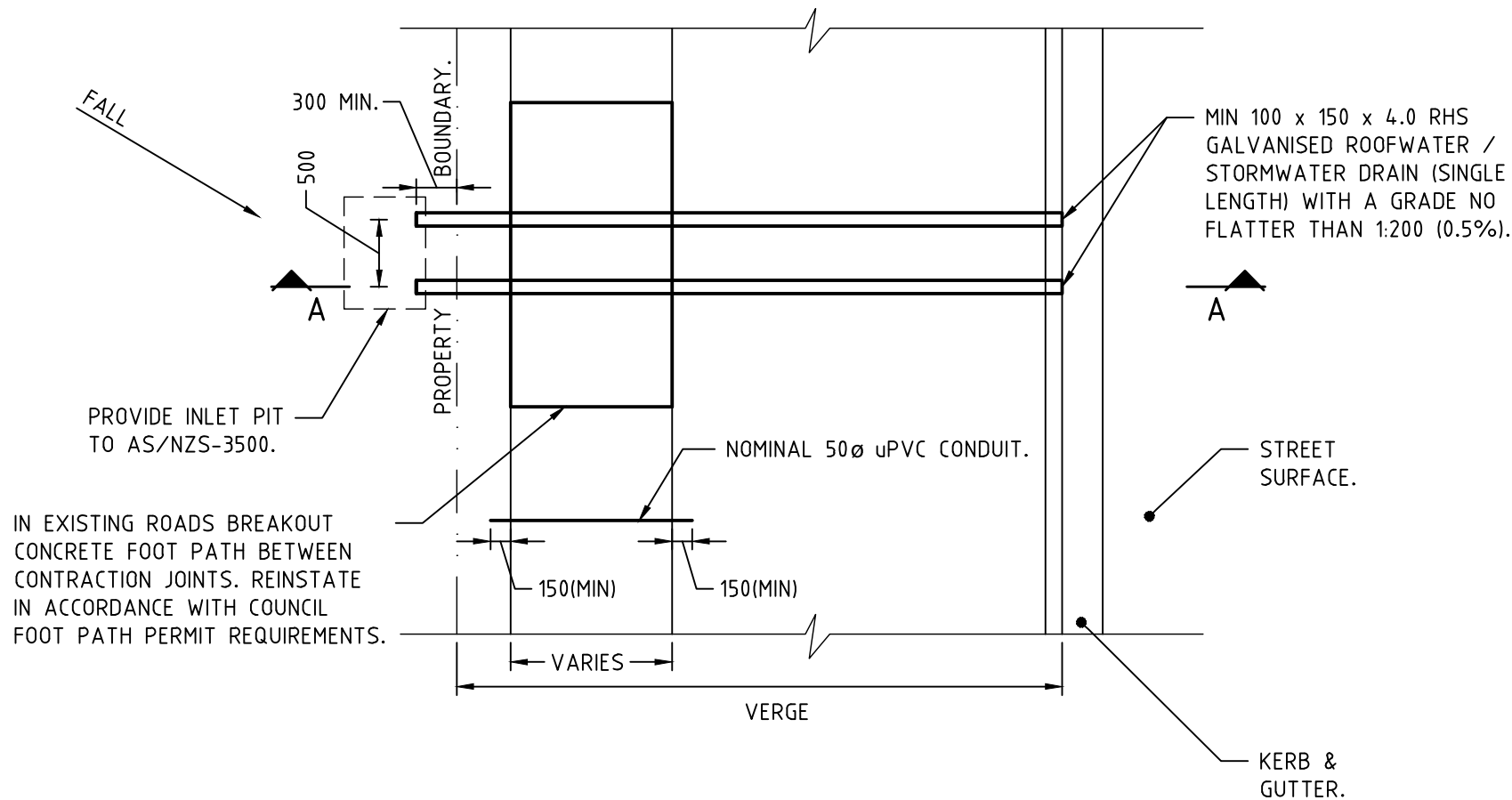


**SECTION A-A**

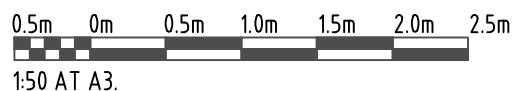
NTS

**NOTES:**

1. ROOFWATER / STORMWATER DRAINS ARE TO TRANSPORT ONLY CLEAN STORMWATER RUNOFF FROM ROOFED OR OTHERWISE UNCONTAMINATED AREAS.
2. THE REQUIREMENTS OF AS/NZS-3500.3.1 STORMWATER DRAINAGE - ARE TO BE MET.
3. ROOFWATER / STORMWATER DRAIN OUTLETS ARE NOT TO BE POSITIONED WITHIN 500mm OF THE UPSTREAM SIDE OF A SIDE ENTRY PIT (MEASURED FROM THE NEAREST PIT COMPONENT). OUTLETS WITHIN 500mm OF THE PIT MUST BE DIRECTED INTO THE PIT. THE MAXIMUM DISCHARGE OF STORMWATER DRAINAGE ALLOWABLE TO COUNCIL KERB AND GUTTER STREET DRAINAGE SYSTEM AT ANY ONE LOCATION IS 25 LITRES PER SECOND.
4. PROVISION OF AND MAINTENANCE OF A PRIVATE ROOFWATER / STORMWATER SYSTEM IS THE RESPONSIBILITY OF THE PROPERTY OWNER. THE PROPERTY OWNER IS ALSO RESPONSIBLE FOR VERGE RESTORATION TO ORIGINAL CONDITION AFTER CONSTRUCTION, INCLUDING BACKFILL AND COMPACTION.
5. COUNCIL APPROVAL IS REQUIRED TO CONNECT ROOFWATER / STORMWATER TO COUNCIL INFRASTRUCTURE SUCH AS MANHOLES, SIDE ENTRY PITS AND KERBS.
6. COUNCIL APPROVAL IS REQUIRED TO ENSURE SAFETY DURING CONSTRUCTION ACTIVITY IN ANY COUNCIL CONTROLLED ROAD RESERVE.
7. A DIAL BEFORE YOU DIG INVESTIGATION SHALL BE UNDERTAKEN PRIOR TO STARTING ANY CONSTRUCTION.
8. THE MINIMUM REQUIREMENT FOR ALL RESIDENTIAL ALLOTMENTS IS THE PROVISION OF TWO RHS DRAINS TO THE PROPERTY BOUNDARY. KERB OUTLETS ARE GENERALLY TO BE 400mm AND 1000mm FROM THE LOWEST SIDE BOUNDARY AND CLEAR OF UNFORMED PEDESTRIAN WALKWAYS. ALLOTMENTS OTHER THAN SINGLE DWELLING RESIDENTIAL ARE TO BE SEPARATELY APPROVED BY COUNCIL.
9. MINIMUM COVER OF 50mm OVER STORMWATER DRAINS. CONTACT COUNCIL IF THIS IS UNOBTAINABLE DUE TO SITE CONSTRAINTS.
10. THE MIN. COVER BETWEEN THE CONDUIT AND THE CONCRETE IS TO BE 50mm.
11. DIMENSIONS ARE IN MILLIMETRES (mm) UNLESS SHOWN OTHERWISE.
12. STEEL ANGLE OR PROPRIETARY STEEL PRODUCT ALONG KERB TOP LEVEL TO MAINTAIN SHAPE OF KERB PROFILE.



**PLAN**



**ALICE SPRINGS TOWN COUNCIL**

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SUBDIVISION AND DEVELOPMENT GUIDELINES

STORMWATER CONNECTION TO KERB & GUTTER

REV	DESCRIPTION	DATE	INITIALS
C	DESIGN ISSUE	05.02.18	ASTC

DRAWING NUMBER: ASTC - 107

AMENDMENT: C

DESIGNED: MP  
 SURVEYED: N/A  
 DRAWN: MR/TJK

SCALE: NOT TO SCALE  
 DATE: FEB 2018