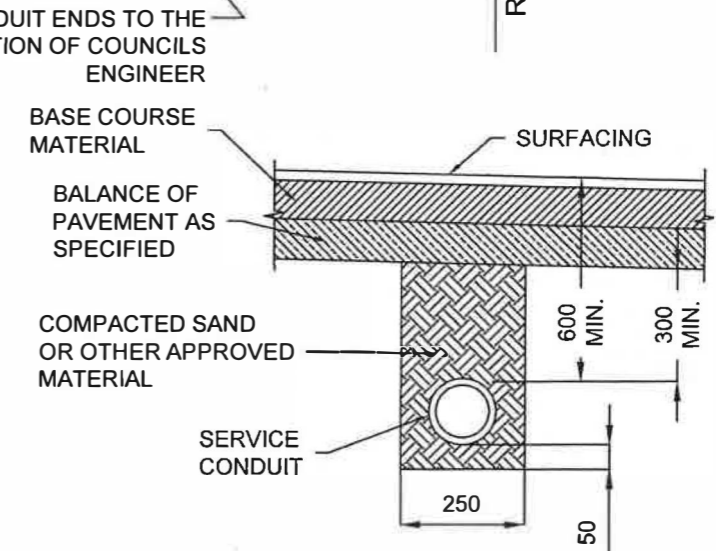
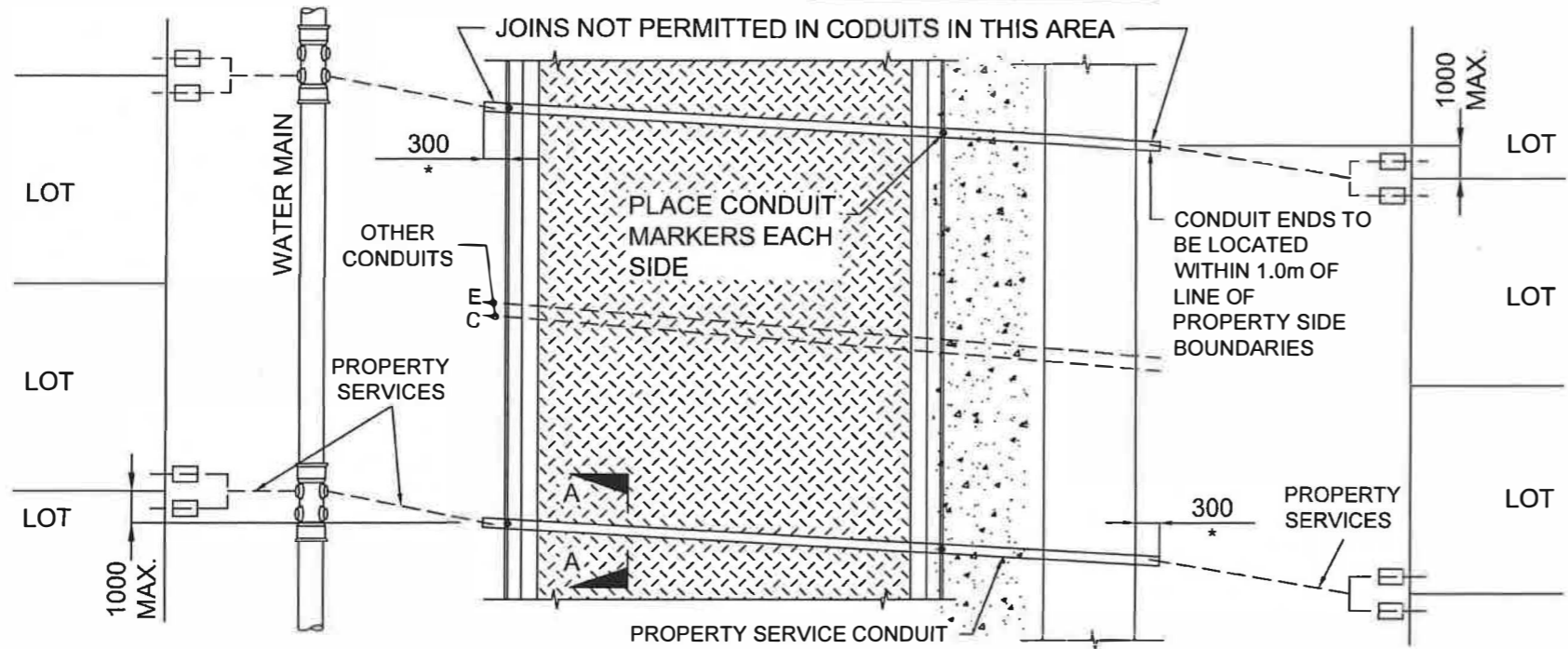
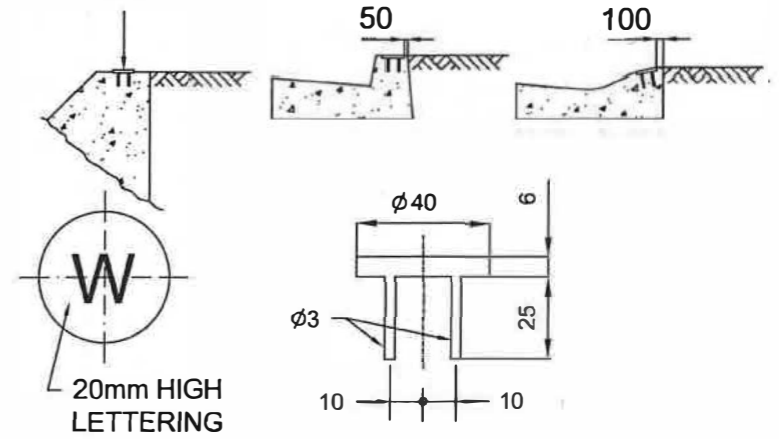


**CROSS SECTIONS**



**SECTION A-A**

INSTALL MARKER IN TOP OF KERB  
ORIENTATE 'W' IN DIRECTION OF  
CONDUIT CROSSING



**BRASS MARKER DETAIL**

**PLAN - FRONTAGES UP TO 100 METERS**

**NOTES:**

1. WHERE PROPERTY FRONTAGES EXCEED 100 METRES, PROPERTY SERVICE CONDUITS ARE TO BE PROVIDED TO BOTH SIDE BOUNDARIES.
2. PRE-TAPPED SERVICE CONNECTORS TO BE USED FOR 100mm AND 150mm DIAMETER MAINS. CONNECTION TO BE LOCATED OPPOSITE PROPERTY BOUNDARIES.
3. TRIMMING AND COMPACTION OF THE SUBGRADE IS TO BE COMPLETED AND APPROVED BEFORE EXCAVATING FOR SERVICE CONDUITS IS COMMENCED. (EXCAVATED MATERIAL SHALL BE PLACED ON THE VERGE AND NOT THE SUBGRADE.)
4. POSITIONS OF SERVICE CONDUITS SHOWN ARE TYPICAL ONLY, CONDUITS ARE TO BE LOCATED AS DIRECTED BY COUNCIL'S ENGINEER. INVERT CROSSINGS AND DRIVEWAYS ARE NOT TO BE CONSTRUCTED OVER SERVICE CONDUITS.
5. SERVICE CONDUITS MAY BE EITHER:
  - 5.1. 80mm DIAMETER UPVC PN 9 SERIES 1 PIPE TO AS/NZS 1477.
  - 5.2. 100mm DIAMETER FRC CLASS 2 WITH RUBBER RING JOINTS TO AS. 4139
6. CONDUIT MARKERS ARE TO BE PLACED WHEREVER CONDUITS CROSS UNDER CONCRETE OR HARD SURFACED WORKS.
7. FOR ROADS WITHOUT KERB AND CHANNEL, OR HALF ROAD CONSTRUCTION, SERVICE CONDUITS ARE TO EXTEND 300mm BEYOND THE OUTER EDGE OF THE ROAD SHOULDERS. THE BRASS CONDUIT MARKER IS TO BE DRIVEN INTO AND FIXED TO THE SURFACING WITH AN APPROVED 2-PACK EPOXY SUITABLE FOR THE PURPOSE.

	AMENDMENTS	BY	APPROVED:	 <b>Bellingen Shire COUNCIL</b>	PROPERTY SERVICE CONDUITS	DRAWING No.	WS-001
A	ISSUED FOR INFORMATION	R.P	 DGMO: DATE: 1/11/2021		DESIGNED BY: M.CAMPBELL		
B	-	-			DATE:		
C	-	-			SCALE: NTS		
D	-	-			PLAN SHOWING TYPICAL ARRANGEMENT		