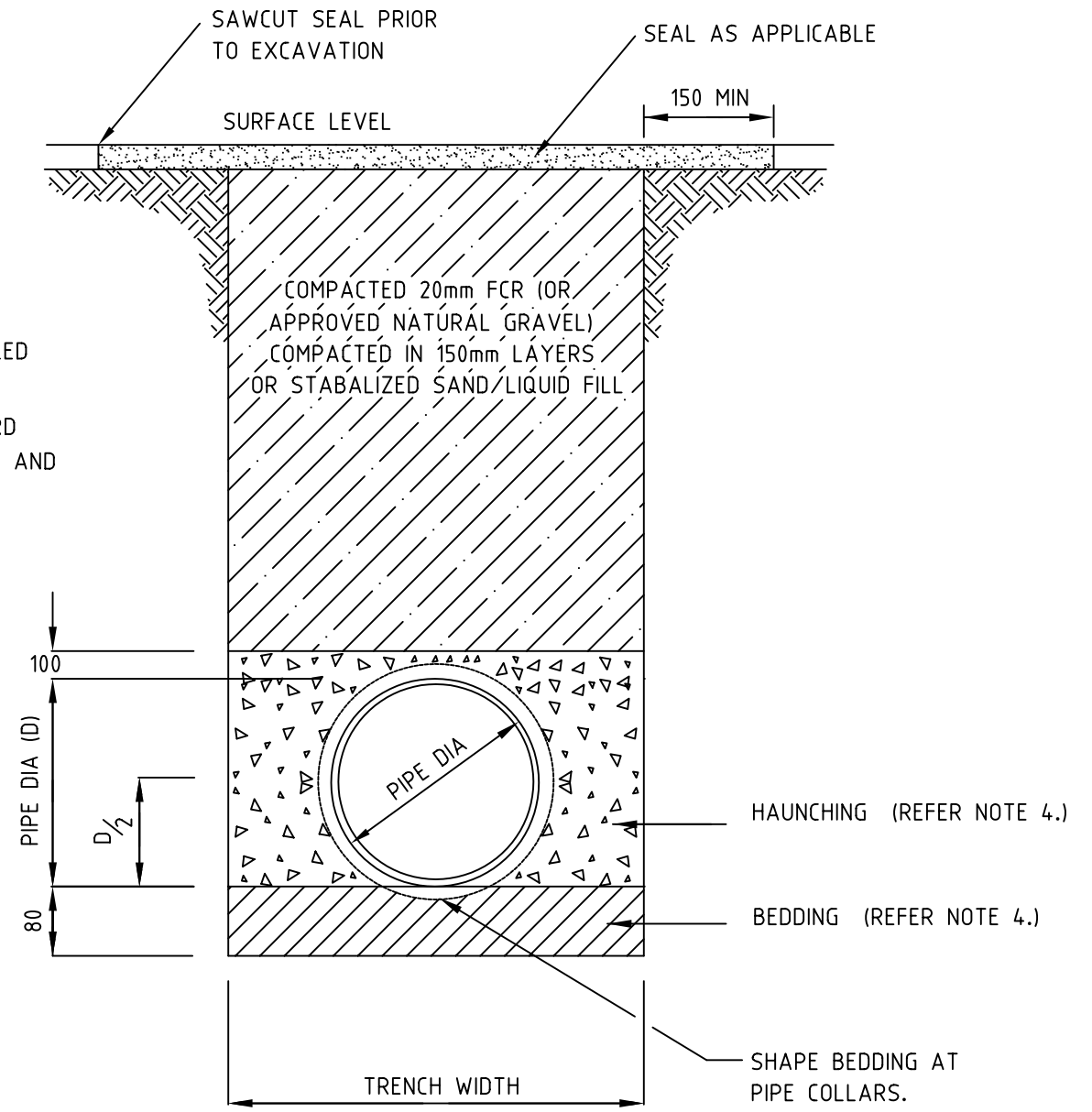


NON-TRAFFICABLE AREAS

- NOTES**
1. THIS STANDARD APPLIES TO PIPES LAID IN NATURAL SOLID GROUND. PIPES LAID IN OTHER CIRCUMSTANCES REQUIRE A SPECIAL DESIGN TO THE APPROVAL OF THE AUTHORISED OFFICER
 2. FOR PIPES ON GRADES STEEPER THAN 15% CUT OFF WALLS AND/OR ANCHOR BLOCKS SHALL BE PROVIDED - REFER SD-5002
 3. METALLIC TRACE MARKER TAPE TO BE INSTALLED OVER ALL NON-METALLIC PRESSURE MAINS.
 4. MATERIAL TO CONFORM TO MUNICIPAL STANDARD SPECIFICATION. THE USE OF SAND FOR BEDDING AND HAUNCHING SHALL BE SUBJECT TO THE APPROVAL OF THE AUTHORISED OFFICER
 5. FOR MINIMUM COVER REQUIREMENTS REFER TO SD-1002.
 6. INCREASE BEDDING DEPTH TO 150mm WHERE ROCK FOUNDATION ENCOUNTERED.



TRAFFICABLE AREAS

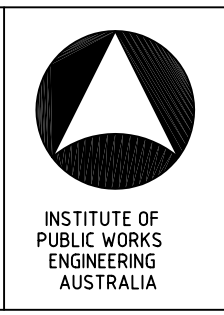
TRENCH WIDTHS

NOM PIPE DIAMETER	TRENCH WIDTH (MIN)*
LESS THAN 75mm	250
75 - 100mm	450
150 - 300mm	600
ABOVE 300mm	NOM DIA PLUS 300mm

* IF PERSONNEL ACCESS TO TRENCH IS NOT REQUIRED, MINIMUM WIDTH STANDARDS TO ENABLE SATISFACTORY COMPACTION APPLY.

(E)			
(D)			
(C)			
(B)	INCORPORATION OF GAS INFRASTRUCTURE		08/03
(A)	REVIEW OF STANDARD DRAWING SET		01/03
No.	Amendment	Appr.	Date

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Drawing Title			
MUNICIPAL STANDARD DRAWING			
TYPICAL PIPE TRENCH DETAILS			
Scale	Issue Date	Approved	Drawing No.
NOT TO SCALE	NOV. 1997		SD-5001