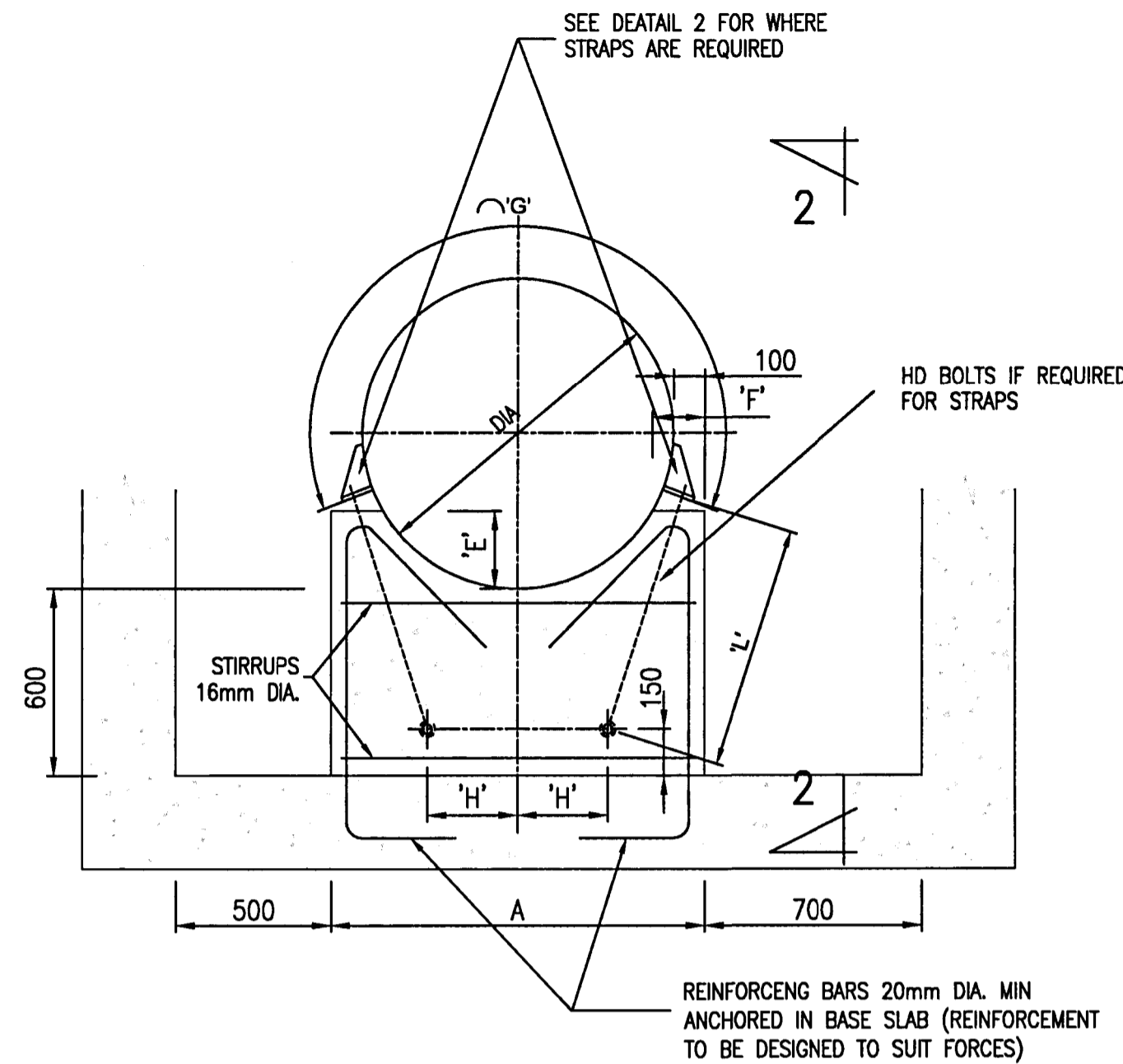
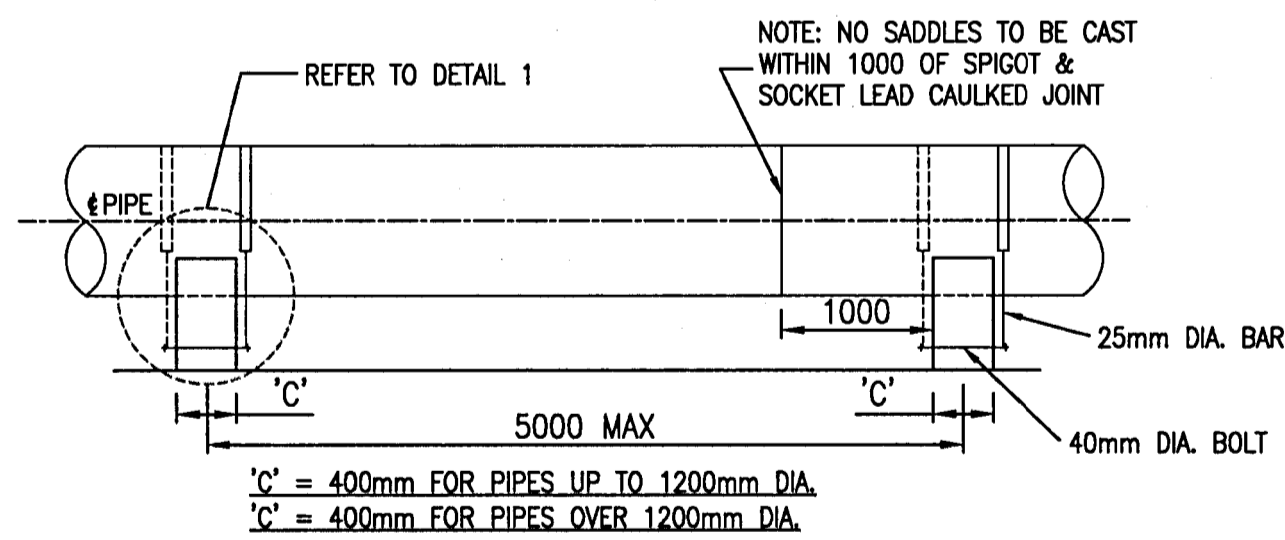


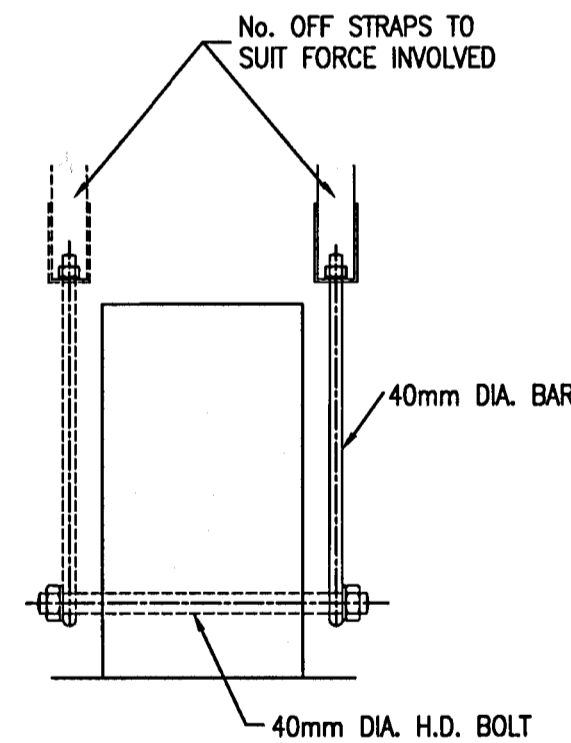
DETAIL 2
SCALE 1:5



SECTION 1-1
SCALE 1:20



ELEVATION 2-2
SCALE 1:50



DETAIL 1
SCALE 1:15

OUTSIDE DIA. (mm)	DIM. 'A'	DIM. 'E'	DIM. 'F'	DIM. 'G'	DIM. 'H'	DIM. 'L'
416	1116	101	123	778	144	506
518	1218	127	130	983	163	539
620	1320	152	137	1190	185	572
722	1422	178	144	1398	208	604
824	1524	203	151	1607	232	636
926	1626	229	158	1817	257	667
1028	1728	254	165	2028	282	698
1130	1830	280	171	2239	308	729
1232	1932	305	178	2450	335	760
1334	2034	331	185	2662	362	791
1436	2136	356	192	2874	389	821
1538	2238	382	199	3086	417	852
1640	2340	407	206	3298	444	882
1742	2442	433	212	3511	472	912
1844	2544	458	219	3723	500	942
1946	2646	484	226	3936	528	973
2048	2748	509	233	4149	557	1003
2150	2850	535	240	4361	585	1033

NOTE: DIMENSIONS ARE APPROXIMATE TO O/S WRAPPING

© RAND WATER 2004 All Rights Reserved



BOX 1127
JOHANNESBURG
2000
TEL: 011-682-0911

RAND WATER BOARD
STANDARD DETAILS
DETAILS OF SADDLES FOR
CULVERTS AT ROAD AND
RAIL CROSSING

REVISIONS				
No	DATE	CHECKED	APPROVED	DESCRIPTION

REFERENCE DRAWINGS	
NUMBER	TITLE
RA29439/01	DETAILS OF CULVERT FOR ROAD AND RAIL CROSSINGS

SAP No.	P.	CHECKED BY	<i>[Signature]</i>
CONTRACT No.		D.O.M. c. TUMBARE	<i>[Signature]</i>
DESIGNED BY		APPROVED	<i>M. Chibwa</i> Pr Eng
DRAWN BY	MAMABOLO JM	REG. No.	20150252
DATE	2019-08-05	DATE	20/08/2019

STATION	WKS	DOC. TYPE	S
R W	X X X X	D C G A	
SCALE AS SHOWN			
DRG No. RA29439/02			REVISION
			<i>[Revision Triangle]</i>