

3000 LB
FORGED STEEL
HALF COUPLING

O.D. OF STEEL REINFORCING
SADDLE

STANDARD I.P. THREAD

$\frac{3}{16}$ "

$\frac{3}{16}$ "

SERVICE SIZE
DRILL HOLE

SECTION A-A

O.D. STEEL PIPE

SADDLE DIMENSIONS	
SERVICE SIZE	SADDLE O.D.
1"	5"
2"	7"

NOTES:

- ① USE DOUBLE-PASS WELDS FOR FABRICATION & FIELD WELDS.
- ② SADDLE CURVATURE TO BE FORMED TO MEET PIPE DIAMETERS.
- ③ WHEN INSTALLED, OUTLET TO BE COATED WITH SAME COATING AS PIPE.



APPROVED BY:		44485 12/12/16	
<i>[Signature]</i>		RCE	DATE
LOUIS ABI-YOUNES, CITY ENGINEER			
RECOMMENDED:		10/28/16	
<i>[Signature]</i>		62268	
DENNIS MEJIA, UTILITIES ENGINEERING DIRECTOR		RCE	DATE
REV	DESCRIPTION	BY	APP'D DATE

CITY OF ONTARIO

WELD-ON SERVICE SADDLE

STANDARD DRAWING NUMBER
4205