



REFERENCE SHEET WDET028C
FOR ADDITIONAL NOTES

NOTES:

ALL COMPONENTS FOR HANGING A PIPELINE ON A BRIDGE SHALL BE MINIMUM TYPE 304 STAINLESS STEEL.

IF CONCRETE COMPRESSIVE STRENGTH TEST IS LESS THAN 4,000 PSI, ROLLER ASSEMBLIES SHALL BE INSTALLED WITH A MAXIMUM SPAN NOT TO EXCEED 6' BETWEEN ASSEMBLIES.

FOR EXISTING CONCRETE BRIDGE DECK AND PARAPET USE 2.4.11 HILTI HIT-HY 200 ADHESIVE AND HILTI HIT-Z-R THREADED ANCHOR RODS TYPE 316 STAINLESS STEEL WITH A MINIMUM DESIGN STRENGTH OF 4000 PSI. (OR APPROVED EQUAL)

ROLLER ASSEMBLY SPACING:

ROLLER ASSEMBLIES TO BE INSTALLED 2' TO 4' EITHER SIDE OF THE BELL FACE WITH AN MAXIMUM SPAN NOT TO EXCEED 8' BETWEEN ASSEMBLIES.

INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.

NEW BRIDGE DECK AND PARAPET

METRO WATER SERVICES

INSTALLING PIPELINE ON SIDE OF
BRIDGE STRUCTURE WITH YOKE,
ROLLER AND BRACKET

NOT TO SCALE | DATE: 06/26/14

DWG. NO. WDET028B



Hal Batchelor
LICENSED DISTRIBUTION SYSTEM OPERATOR

dfk

DIRECTOR OF WATER AND SEWERAGE SERVICES