



- CONSTRUCTION SEQUENCING**
1. INSTALL STRUCTURAL CHANNELS TO THE FACE OF THE STRUCTURE.
 2. INSTALL SUPPORT COLUMNS TO THE UNDERSIDE OF THE EX. SUPPORT BEAMS.
 3. CUT OUT THE LIMITS OF WALL OPENING.
 4. INSTALL NEW SECTIONS OF 1372 STEEL PIPE.
 5. INSTALL DRAIN PIPING + LADDER.
 6. REPAIR WALL AS NEEDED & ENCASE 1372 STEEL PIPE IN CONCRETE.

PLAN AT ELEVATION 235.95 SCALE 1:50

STEEL SPLICE NOTES:

1. INSERT INNER RING AND EXPAND.
2. MAXIMUM GAP AFTER EXPANSION TO BE 100.
3. FULL FILLET WELD BOTH ENDS OF EXPANSION RING.
4. WELD FILLER PIECE IN GAP.

1372 STEEL PIPE SPLICE SCALE 1:10

B.M. ELEV.			
DESIGNED BY	EDT/GEB	CHECKED BY	CCM/SBB
DRAWN BY	WJd	APPROVED BY	CCM
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	R. Amann
VERTICAL SCALE:	1:50	DATE	August 28, 2006
ISSUED FOR TENDER	06/08/25	DATE	2006/05/31
NO. REVISIONS		DATE	

ENGINEER'S SEAL

ORIGINAL SIGNED BY
S. B. BISWANGER
2006/08/25

CONSULTANT DRAWING NO.
WY C016

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WINNIPEG WATER TREATMENT PROGRAM
CONSTRUCTION OF SURGE TOWER
OVERFLOW PIPING

CITY FILE NUMBER
SHEET 1 OF 1

CITY DRAWING NUMBER
1-0601Y-C-C0016-001-00D

CIVIL
DISCHARGE CHAMBER MODIFICATIONS
PLANS, SECTIONS AND DETAILS

