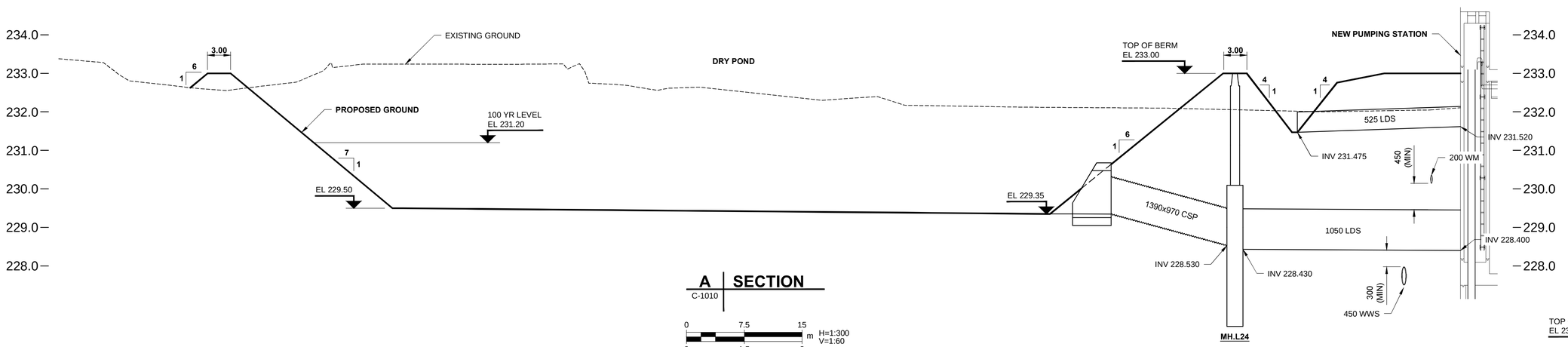
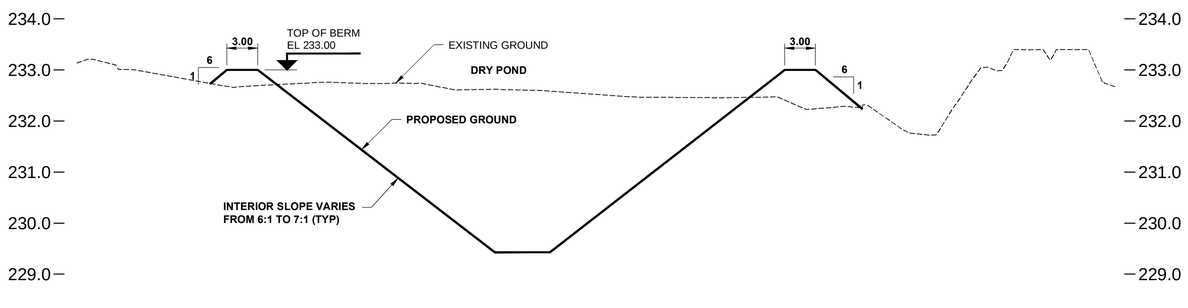


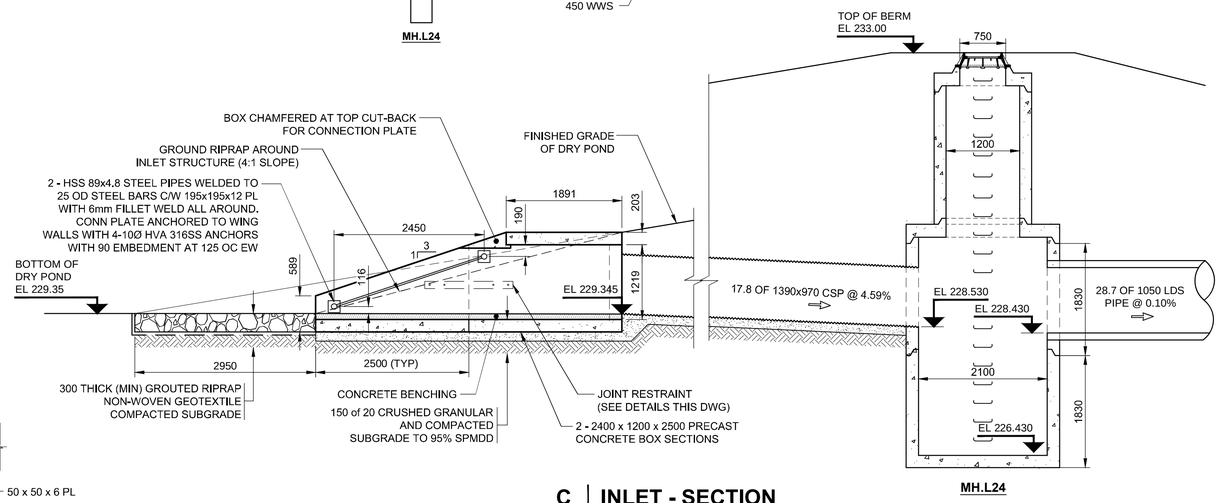
A | SECTION
C-1010

0 7.5 15 m
0 1.5 3
H=1:300
V=1:60



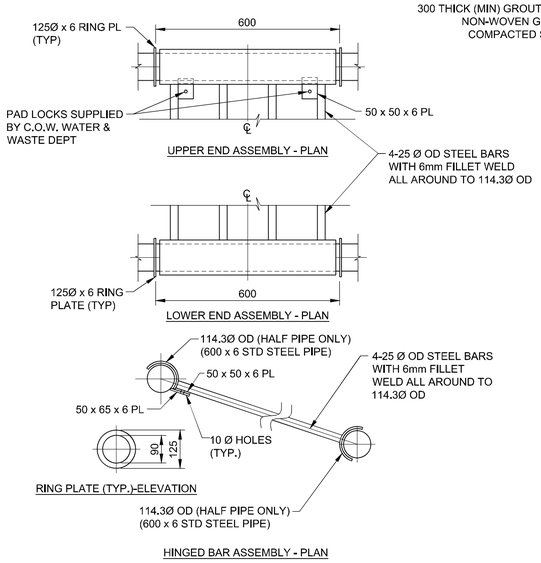
B | SECTION
C-1010

0 7.5 15 m
0 1.5 3
H=1:300
V=1:60



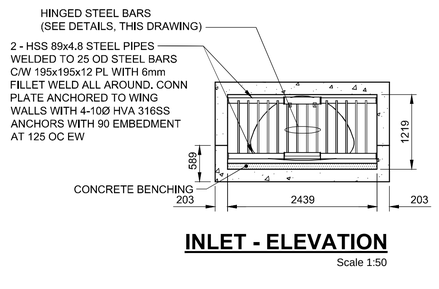
C | INLET - SECTION
C-1010

Scale 1:50

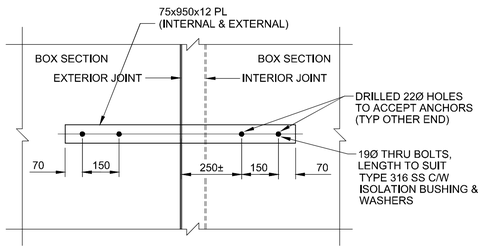


REMOVABLE GRATE ASSEMBLY
Scale 1:10

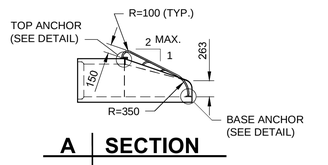
0 0.25 0.50 m
1:10



INLET - ELEVATION
Scale 1:50

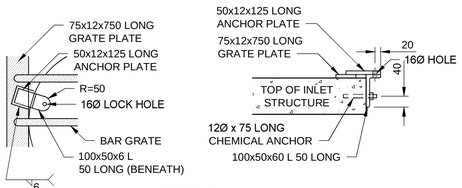


JOINT RESTRAINT
Scale 1:12.5



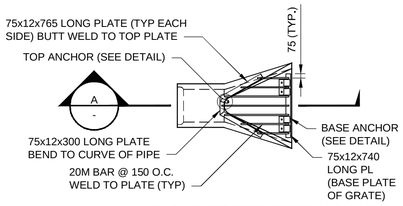
A | SECTION

0 1.25 2.5 m
1:50



DETAIL
TOP ANCHOR

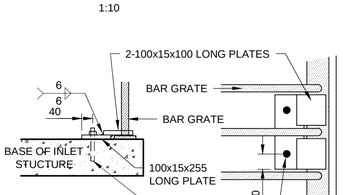
0 0.25 0.50 m
1:10



NOTE: MAX 140 CLEAR SPACE BETWEEN GRATE BARS

DETAIL
INLET SAFETY GRATE

0 1.25 2.5 m
1:50



DETAIL
BOTTOM ANCHOR

0 0.25 0.50 m
1:10

FLARED END SECTION SAFETY GRATE

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date:_____

BID OPPORTUNITY NO. 712-2013

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE — DATE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE, BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M.
ELEV.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	2013/11/22	KMB

AECOM

DESIGNED BY	MPG	CHECKED BY	
DRAWN BY	KMB	APPROVED BY	
HOR. SCALE:	AS NOTED	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	AS NOTED		
DATE		DATE	

ENGINEER'S SEAL

CONSULTANT DRAWING NO.
60273041-SHT-01-Con3-C-4001

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

PLESSIS ROAD TWINNING AND GRADE SEPARATION AT CN REDDITT SUBDIVISION CONTRACT 3

CITY DRAWING NUMBER: U238-2014-2311

SHEET 11 OF 15

PLESSIS ROAD DRY POND
SECTIONS AND DETAILS

C-4001 0

A1 - 841x594
2013-10-11
_ACAD-C-STANDARD.CTB
AECOM REVIEW | DRFT CHK
D:\60273041\900_CADD\02_SHEETS\C\02_SHEETS\02\60273041_SHT_01_CON3_C_4001.DWG