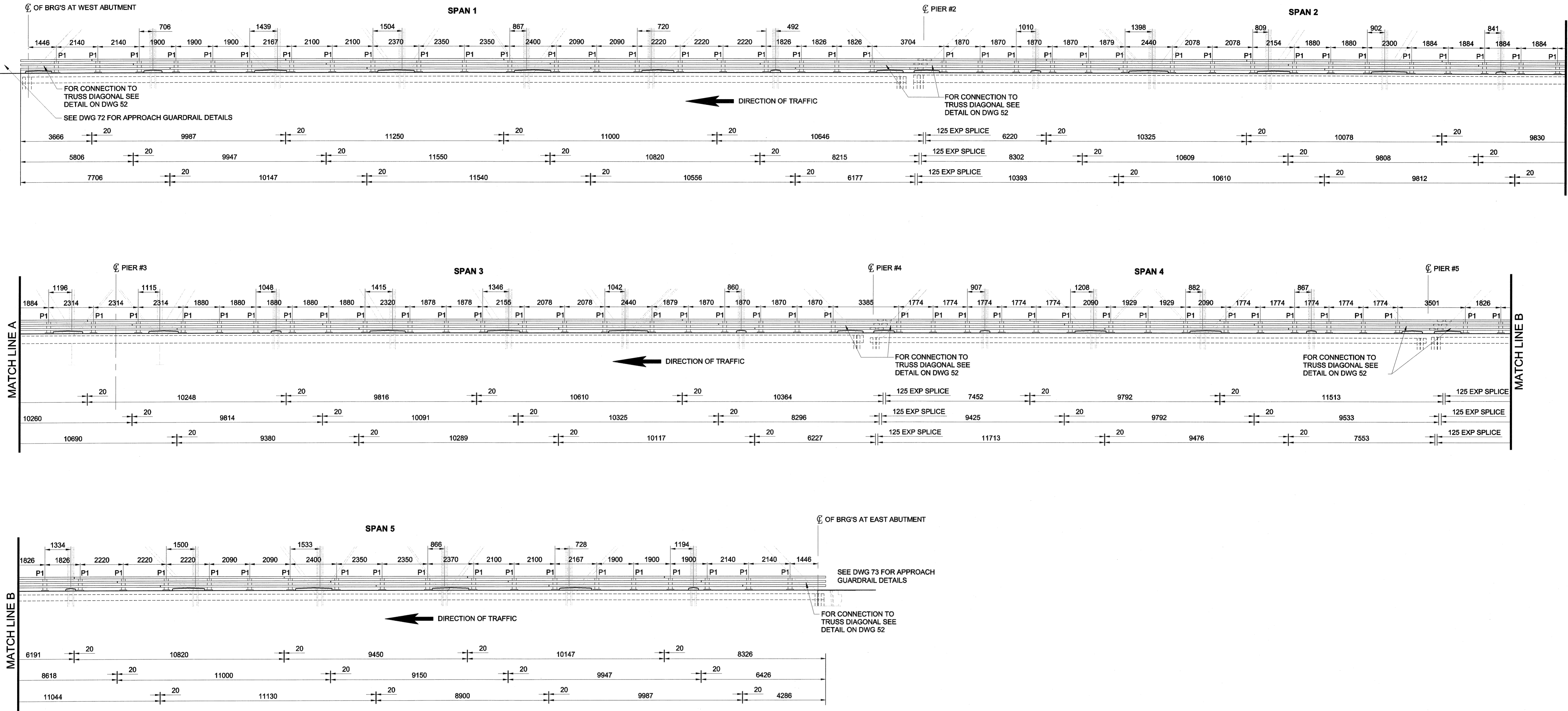


D SIZE 22" x 34" (569mm x 864mm)

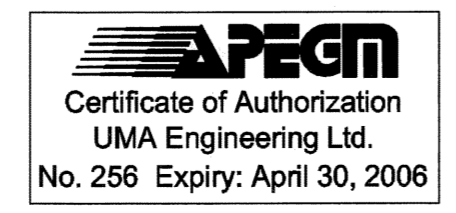


ALUMINUM BALANCED BARRIER RAIL LAYOUT

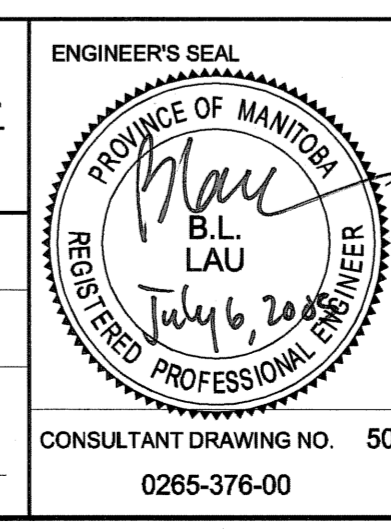
SCALE 1:100
 0 1000 2000 3000 mm
 NORTH RAIL - LOOKING NORTH

NOTE:
 ALL DIMENSIONS SHOWN ON THE DRAWINGS ARE BASED ON AVAILABLE INFORMATION AND RECORD DRAWINGS. THE CONTRACTOR SHALL FIELD MEASURE AND VERIFY ALL DIMENSIONS PRIOR TO COMMENCING CONSTRUCTION OR PRIOR TO PREPARATION OF SHOP DRAWINGS. THE CONTRACTOR SHALL MAKE THE APPROPRIATE ADJUSTMENTS TO THE APPLICABLE DETAILS AND DIMENSIONS ACCEPTABLE TO THE CONTRACT ADMINISTRATOR. THE CONTRACTOR SHALL THEN FABRICATE AND CONSTRUCT THE WORKS IN ACCORDANCE WITH THE CORRECTED DIMENSIONS.

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES



UMA UMA Engineering Ltd. • Consulting • Engineering • Construction • Management Services	
DESIGNED BY: BLL	CHECKED BY: SBB
DRAWN BY: RL	APPROVED BY: <i>[Signature]</i>
HOR. SCALE: AS SHOWN	ACCEPTED BY: <i>[Signature]</i>
VERT. SCALE: AS SHOWN	DATE: 2-25-07
0 ISSUED FOR CONSTRUCTION 05/07/05 MP	
NO. REVISIONS	YYMMDD BY



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

REDWOOD BRIDGE
REHABILITATIVE MAINTENANCE AND
RELATED WORKS

NORTH ALUMINUM BRIDGE SHOULDER BARRIER
POST LAYOUT ELEVATIONS

CITY DRAWING NUMBER: B113-05-50
 SHEET 50 OF 74
 REV 0

CONSULTANT DRAWING NO. 50
 0285-376-00

Bid Opportunity No. 257-2005

PLOT SCALE: 1"=100' AutoCAD 15.08 P:\0285\355-03\AutoCAD\15.1 Working Drawings\0285-355-03_01-S-0050_RX.dwg 2003-08-20 3:13pm CGC