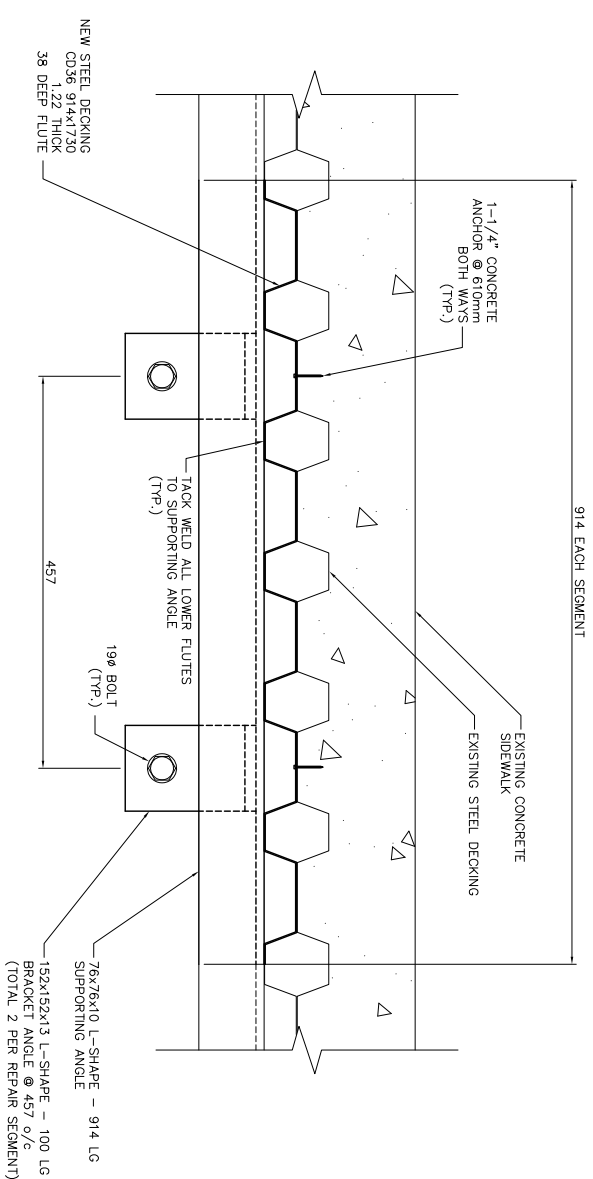
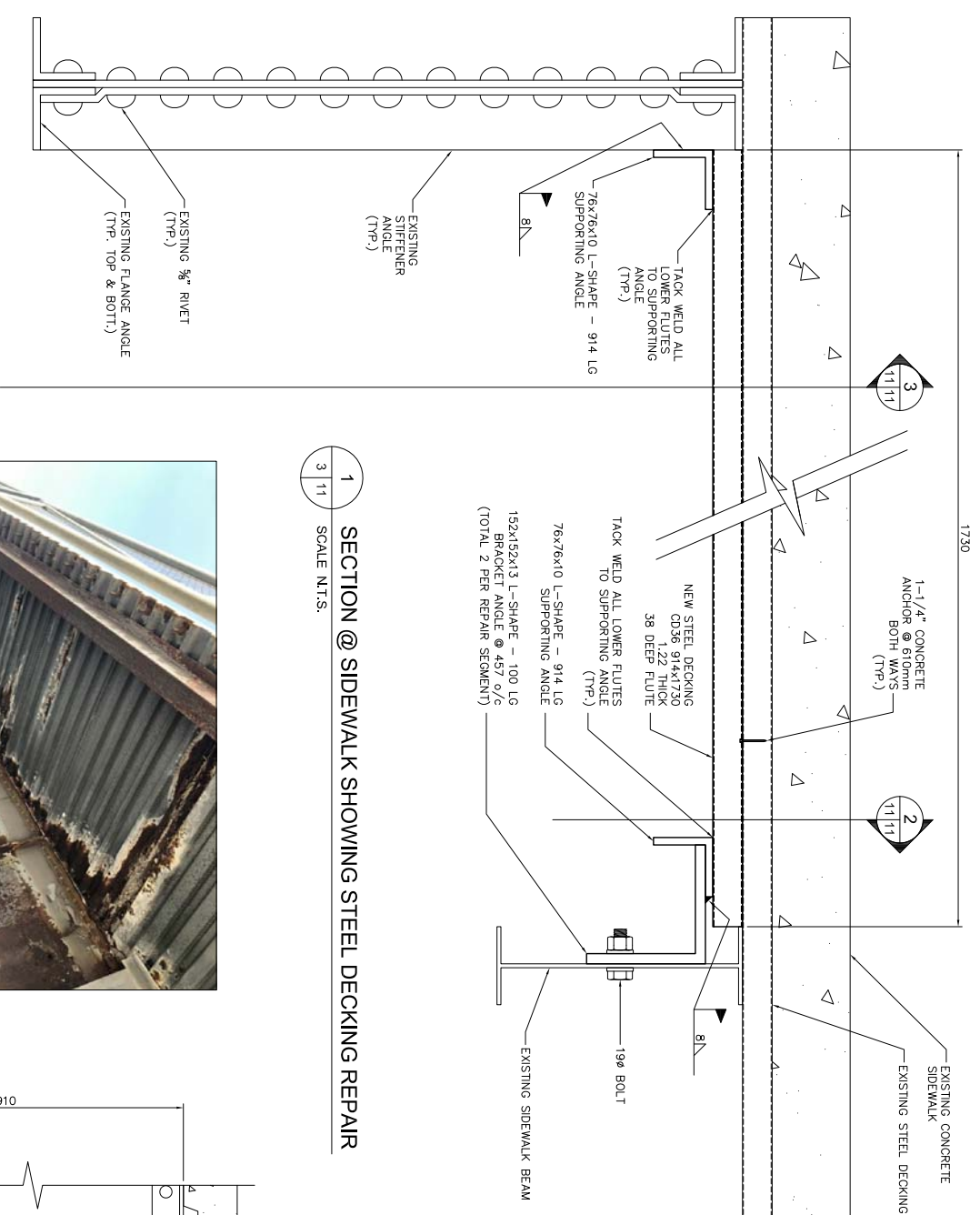


1 SECTION @ SIDEWALK SHOWING STEEL DECKING REPAIR  
SCALE N.T.S.



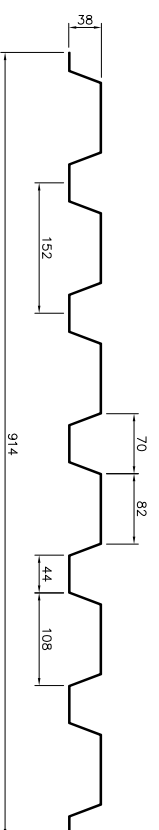
2 SECTION SHOWING STEEL DECKING REPAIR CONNECTION AT SIDEWALK BEAM  
SCALE N.T.S.



3 SECTION SHOWING STEEL DECKING REPAIR CONNECTION AT BRIDGE EXTERIOR GIRDER  
SCALE N.T.S.



EXISTING CONDITION OF CORRUGATED STEEL DECKING UNDER SIDEWALK



CD36 914 WIDE X 1730 LONG - 1.22 THICK COMPOSITE DECKING

TYPE 6 REPAIR

- NOTES:
1. DO NOT SCALE DRAWINGS. TAKE FIELD MEASUREMENTS AS IS NECESSARY. REPORT ALL DISCREPANCIES TO THE ENGINEER IMMEDIATELY.
  2. THE DRAWINGS SHOW THE COMPLETED STRUCTURE AND DO NOT SHOW ALL THE TEMPORARY MEASURES REQUIRED DURING THE REPAIRS.
  3. REPORT ANY UNSOUND CONDITIONS TO THE ENGINEER IMMEDIATELY.
  4. NEW DECKING STEEL SHALL BE ASWAY CD36 - 914 WIDE (1.22 THICK) OR EQUIVALENT.

THE DETAILS AND DIMENSIONS SHOWN ON THE DRAWINGS HAVE BEEN OBTAINED FROM ORIGINAL DESIGN DRAWINGS. CONTRACTORS TO VERIFY ALL DETAILS AND DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE CONTRACT ADMINISTRATOR PRIOR TO COMMENCING WORK.

NOTE:

REV	DATE	BY	DESCRIPTION
0	22/04/20	J.M.	ISSUED FOR TENDER
1	16/3/2020	M.M.	DESIGNED BY
2		J.G.W.	DRAWN BY
3		D.N.B.	CHECKED BY
4		D.N.B.	APPROVED BY
5			AUTHORIZED BY
6			ORIGINAL SIGNED BY M. MADDY

**METRIC**  
WHEN DIMENSIONS AND DISTANCES ARE SHOWN IN METERS, DECIMALIZED NUMBERS INDICATE METERS

ENGINEER'S SEAL

PROVIDE ORIGINAL SIGNED BY: M.H.A. MADDY 2020/04/27  
REGISTERED PROFESSIONAL ENGINEER

**CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

ARLINGTON OVERPASS (OPR YARDS)  
2020 STRUCTURAL STEEL REPAIRS

STRUCTURAL STEEL AND MISCELLANEOUS DETAILS (5 OF 6)

SHEET 11 OF 12  
HORIZONTAL: N.T.S.  
VERTICAL: N.T.S.  
DWT DRAWING NUMBER: B106-20-11