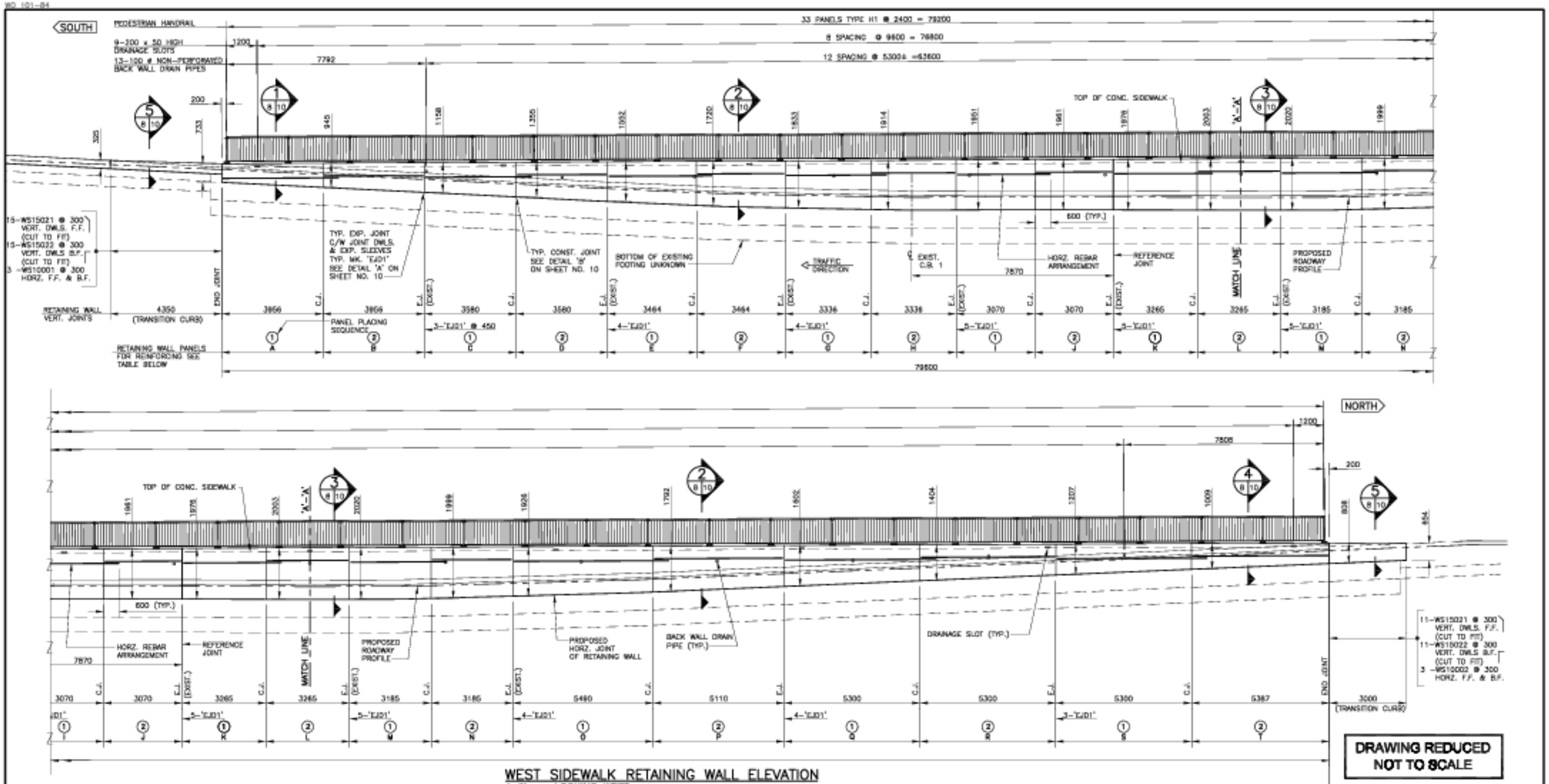
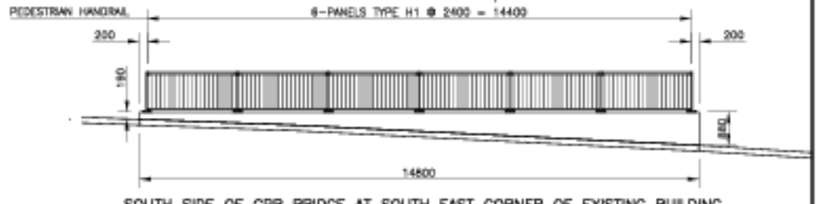


WEST SIDEWALK RETAINING WALL ELEVATION
1: 75 LOOKING WEST

DRAWING REDUCED NOT TO SCALE

RETAINING WALL REINFORCEMENT				
A 14-WS15001 4 -WS15011 HORZ. F.F. & B.F. 14-WS25001 VERT. DWLS. F.F (CUT TO FIT) 14-WS25002 VERT. DWLS. B.F. (CUT TO FIT)	**F** 12-WS15001 12-WS20009 VERT. F.F. & B.F. 7 -WS15006 HORZ. F.F. & B.F. 12-WS25001 VERT. DWLS. F.F. 12-WS25002 VERT. DWLS. B.F.	**K** 12-WS15001 12-WS20010 VERT. F.F. & B.F. 7 -WS15012 HORZ. F.F. & B.F. 12-WS25001 VERT. DWLS. F.F. 12-WS25002 VERT. DWLS. B.F.	**P** 18-WS15001 18-WS20015 VERT. F.F. & B.F. 7 -WS15017 HORZ. F.F. & B.F. 18-WS25001 VERT. DWLS. F.F. 18-WS25002 VERT. DWLS. B.F.	**S** 18-WS15001 18-WS20018 VERT. F.F. & B.F. 5 -WS15018 HORZ. F.F. & B.F. 18-WS25001 DWLS. F.F (CUT TO FIT) 18-WS25002 DWLS. B.F. (CUT TO FIT)
B 14-WS15001 14-WS20029 VERT. F.F. & B.F. 5 -WS15010 HORZ. F.F. & B.F. 14-WS25001 DWLS. F.F (CUT TO FIT) 14-WS25002 DWLS. B.F. (CUT TO FIT)	**G** 12-WS15001 12-WS20004 VERT. F.F. & B.F. 7- WS15005 HORZ. F.F. & B.F. 12-WS25001 VERT. DWLS. F.F. 12-WS25002 VERT. DWLS. B.F.	**L** 12-WS15001 12-WS20011 VERT. F.F. & B.F. 7 -WS15013 HORZ. F.F. & B.F. 12-WS25001 VERT. DWLS. F.F. 12-WS25002 VERT. DWLS. B.F.	**Q** 18-WS15001 18-WS20016 VERT. F.F. & B.F. 6 -WS15018 HORZ. F.F. & B.F. 18-WS25001 VERT. DWLS. F.F. 18-WS25002 VERT. DWLS. B.F.	**T** 19-WS15001 4 -WS15020 HORZ. F.F. & B.F. 19-WS25001 VERT. DWLS. F.F (CUT TO FIT) 19-WS25002 VERT. DWLS. B.F. (CUT TO FIT)
C 13-WS15001 13-WS20008 VERT. F.F. & B.F. 5 -WS15009 HORZ. F.F. & B.F. 13-WS25001 VERT. DWLS. F.F 13-WS25002 VERT. DWLS. B.F.	**H** 12-WS15001 12-WS20003 VERT. F.F. & B.F. 7 -WS15004 HORZ. F.F. & B.F. 12-WS25001 VERT. DWLS. F.F. 12-WS25002 VERT. DWLS. B.F.	**M** 11-WS15001 11-WS20012 VERT. F.F. & B.F. 7 -WS15014 HORZ. F.F. & B.F. 11-WS25001 VERT. DWLS. F.F. 11-WS25002 VERT. DWLS. B.F.	**R** 18-WS15001 18-WS20017 VERT. F.F. & B.F. 5 -WS15019 HORZ. F.F. & B.F. 18-WS25001 VERT. DWLS. F.F. 18-WS25002 VERT. DWLS. B.F.	
D 13-WS15001 13-WS20007 VERT. F.F. & B.F. 6 -WS15008 HORZ. F.F. & B.F. 13-WS25001 VERT. DWLS. F.F 13-WS25002 VERT. DWLS. B.F.	**I** 11-WS15001 11-WS20002 VERT. F.F. & B.F. 7 -WS15003 HORZ. F.F. & B.F. 11-WS25001 VERT. DWLS. F.F. 11-WS25002 VERT. DWLS. B.F.	**N** 11-WS15001 11-WS20013 VERT. F.F. & B.F. 7 -WS15015 HORZ. F.F. & B.F. 11-WS25001 VERT. DWLS. F.F. 11-WS25002 VERT. DWLS. B.F.		
E 12-WS15001 12-WS20006 VERT. F.F. & B.F. 6 -WS15007 HORZ. F.F. & B.F. 12-WS25001 VERT. DWLS. F.F 12-WS25002 VERT. DWLS. B.F.	**J** 11-WS15001 11-WS20001 VERT. F.F. & B.F. 7 -WS15002 HORZ. F.F. & B.F. 11-WS25001 VERT. DWLS. F.F. 11-WS25002 VERT. DWLS. B.F.	**O** 19-WS15001 19-WS20014 VERT. F.F. & B.F. 7 -WS15016 HORZ. F.F. & B.F. 19-WS25001 VERT. DWLS. F.F. 19-WS25002 VERT. DWLS. B.F.		

NOTES:
1. REBAR SPACING AT 300 (MAX.) TYP. U.N.O.
2. F.F. – FRONT FACE OF RETAINING WALL (FACING THE ROAD)
3. B.F. – BACK FACE OF RETAINING WALL (FACING THE SIDEWALK)



SOUTH SIDE OF CPR BRIDGE AT SOUTH EAST CORNER OF EXISTING BUILDING

SIDEWALK RETAINING WALL ELEVATION
1: 75 LOOKING WEST

NO.	REVISIONS	DATE	BY
2	ISSUED FOR TENDER	06/03/07	MRD
1	ISSUED FOR CITY REVIEW	06/02/07	NSG

DESIGNED BY: NSG/MRD
DRAWN BY: NSG
CHECKED BY: MRD
REVIEWED BY: RAW
HOR. SCALE: AS SHOWN
VERTICAL:
DATE: APRIL 2007

DILLON CONSULTING

RELEASED FOR CONSTRUCTION
ORIGINAL SIGNED BY R. A. WIERNER
DATE:

ENGINEER'S SEAL: PROFESSIONAL ENGINEER PROVINCE OF MANITOBA R.A. WIEBE 08/11/07
ENGINEER'S SEAL: PROFESSIONAL ENGINEER PROVINCE OF MANITOBA A.S. DERAJ 05/11/07

CONSULTANT PROJECT NO. 06-7122-2000

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

2007 CAPITAL PROGRAM
ANNABELLA STREET UNDERPASS
RETAINING WALL REHABILITATION AND ROADWORKS

CITY DRAWING NUMBER: U223-07-08
SHEET 8 OF 12

SOUTHBOUND SIDEWALK RETAINING WALL & PEDESTRIAN HANDRAIL LAYOUT

BID OPP NO. 291-2007