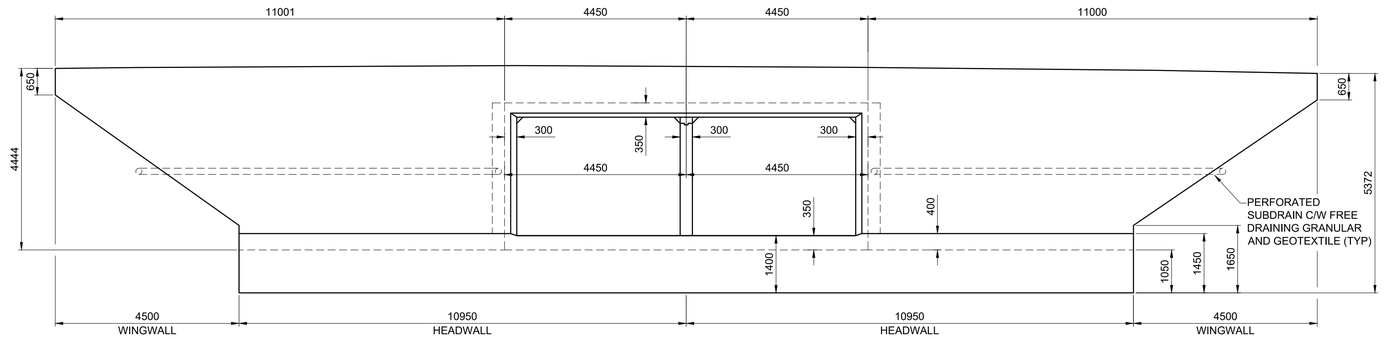
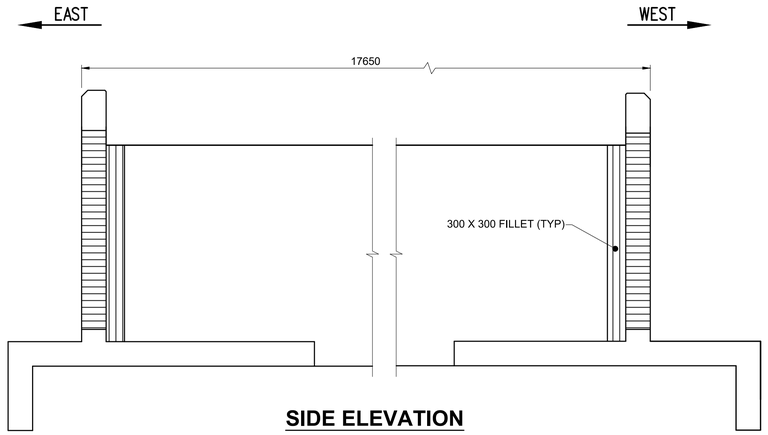
ISO A1 - 594mm x 841mm



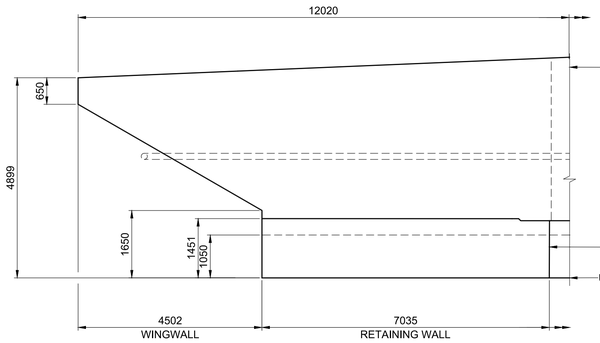
A 06|08 ELEVATION

CONCRETE DETAILS - WEST HEADWALL / WINGWALLS
SCALE: 1:75



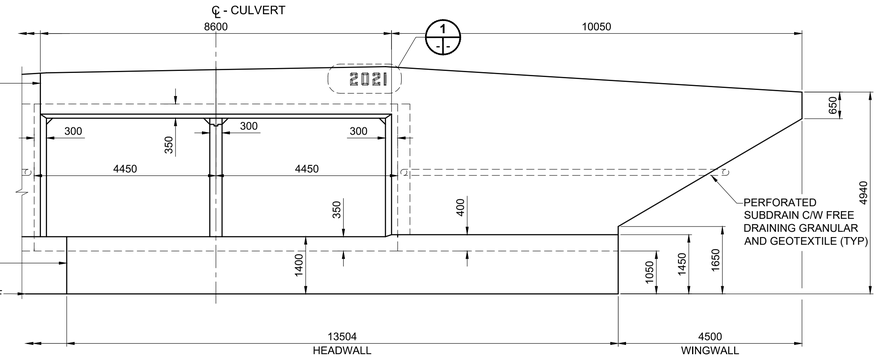
SIDE ELEVATION

NORTH ELEVATION SHOWN, SOUTH ELEVATION SIMILAR
SCALE 1:50



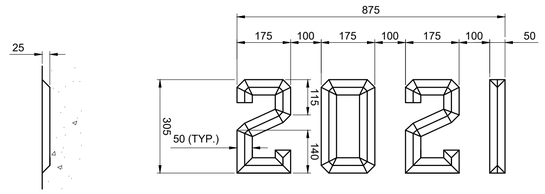
B 06|08 ELEVATION

CONCRETE DETAILS - EAST RETAINING WALL / WINGWALL
SCALE: 1:75



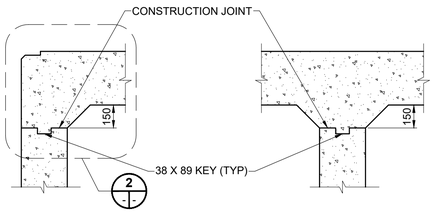
C 06|08 ELEVATION

CONCRETE DETAILS - EAST HEADWALL / WINGWALL
SCALE: 1:75



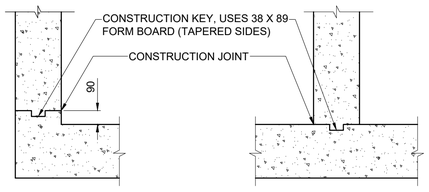
1 - - DETAIL - DATE FIGURES

SCALE: 1:10



JOINT AT TOP OF EXTERIOR WALLS

JOINT AT TOP OF INTERIOR WALLS

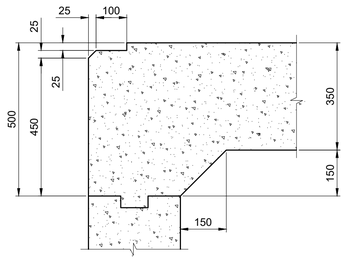


JOINT AT BOTTOM OF EXTERIOR WALLS

JOINT AT BOTTOM OF INTERIOR WALLS

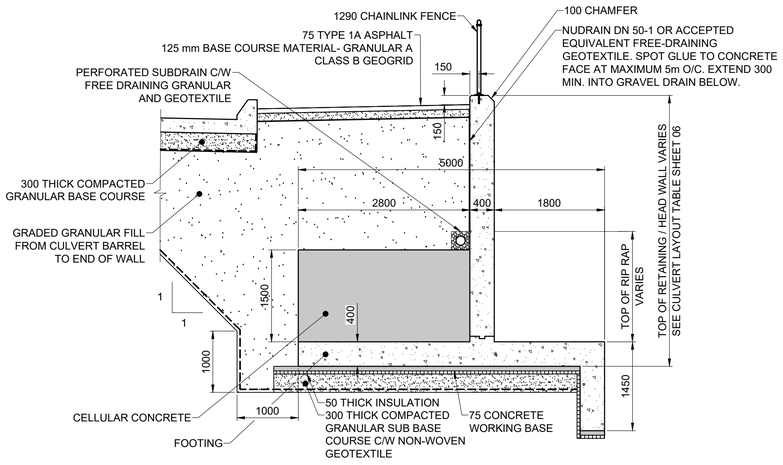
DETAILS OF CONSTRUCTION JOINTS

SCALE 1:20



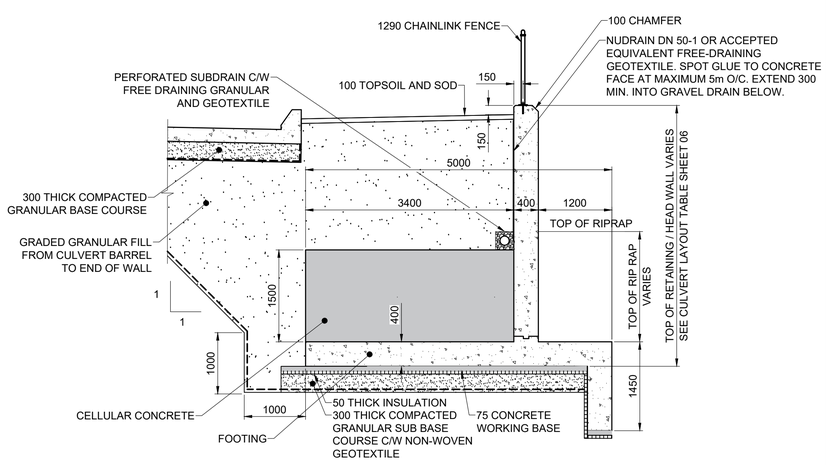
2 - - DETAIL

SCALE: 1:10



E 07|08 SECTION

WEST RETAINING/WING WALL DETAIL
SCALE 1:50



F 07|08 SECTION

EAST RETAINING/WING WALL DETAIL
SCALE 1:50

TENDER No. 24-2020

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR, 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.

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
MORRISON HERSHFIELD
No. 1736

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

BM 23-018
ELEV 235.300 m
S.E. Cor. Notre Dame Ave. & Sherwin Rd., Tblt. in W. Conc. foundation No. 2070 Notre Dame Ave., 0.8 m S. & 0.7 m below Conc. block of N.W. Cor. of bldg.

No.	REVISIONS	YY/MM/DD	BY
D	ISSUED FOR TENDER	20/07/15	BE
C	ISSUED FOR 100% REVIEW	20/07/10	BE
B	ISSUED FOR 95% REVIEW	20/05/26	BE
A	ISSUED FOR 50% REVIEW	20/04/08	BE

MORRISON HERSHFIELD

DESIGNED BY	TN	CHECKED BY	AGG
DRAWN BY	AH	APPROVED BY	BE
HOR SCALE	AS SHOWN	RELEASED FOR CONSTRUCTION	
VERT SCALE			
DATE		DATE	

PROFESSIONAL'S SEAL
PRELIMINARY DRAWING
NOT TO BE USED FOR CONSTRUCTION

CONSULTANT FILE NAME
1903811 - SHERWIN - CONC DETAILS 2.DWG

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

RECONSTRUCTION OF SHERWIN ROAD AND REPLACEMENT OF EXISTING CULVERT AT OMAND'S CREEK

CONCRETE DETAILS 2

CITY DRAWING NUMBER: C319-20-08
SHEET 08 OF 44
DRAWING No. 08
REV

P:\2019\19038100-Sherwin Road Reconstruction\09_CAD\07 Sheets\Structural\1903811 - Sherwin - CONC DETAILS 2.dwg Last Saved: 5/26/2020 4:12 PM by AHeppner Plotted: 7/15/2020 10:52 AM by Alex Heppner