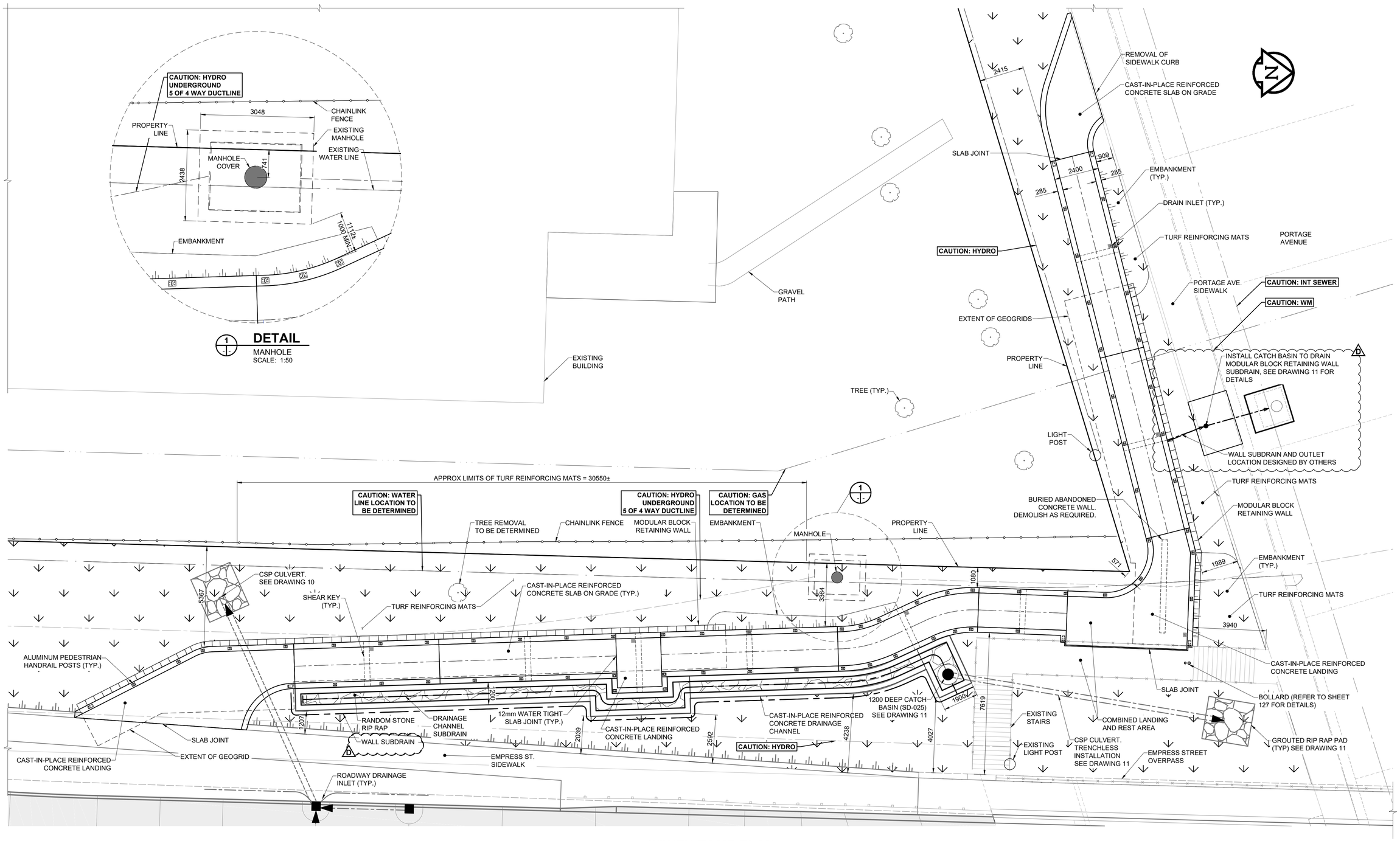
ISO A1 - 594mm x 841mm

1 - DETAIL
MANHOLE
SCALE: 1:50



SOUTH RAMP PLAN
SCALE: 1:100

UTILITIES LEGEND

POWER

WATER

GAS

NOTES:
- ALL SUBDRAINS TO TIE INTO NEW CATCH BASINS.
- THE CONTRACTOR IS RESPONSIBLE TO CONFIRM THE LOCATION OF ALL UTILITIES IN THE FIELD PRIOR TO CONSTRUCTION.
- THE CONTRACTOR SHALL SUBMIT A COMPLETE CONSTRUCTION STAGING PLAN AND SCHEDULE TO THE CONTRACT ADMINISTRATOR FOR REVIEW PRIOR TO PROCEEDING WITH CONSTRUCTION.

BID OPPORTUNITY No. 602-2018

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
MORRISON HERSHFIELD
No. 1736

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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.

No.	REVISIONS	YY/MM/DD	BY
D	ISSUED FOR ADDENDUM 1	18/10/05	BAP
C	ISSUED FOR TENDER	18/09/04	BAP
B	ISSUED FOR 95% DESIGN REVIEW	18/08/07	BAP
A	ISSUED FOR 50% DESIGN REVIEW	18/06/28	BAP

BM ELEV

MORRISON HERSHFIELD

DESIGNED BY	ALP/YM	CHECKED BY	BAP
DRAWN BY	ALP	APPROVED BY	BAP
HOR SCALE	AS SHOWN	RELEASED FOR CONSTRUCTION	
VERT SCALE	AS SHOWN		N/A
DATE		DATE	

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
B.A.F. PHILLPS
Member
32723
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT FILE NAME
W160034 - DD SR.DWG

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

EMPRESS STREET PROJECT
PEDESTRIAN ACCESSIBILITY RAMPS
SOUTH RAMP
PLAN

CITY DRAWING NUMBER	
P-3494-119	
SHEET	OF
119	169
DRAWING No.	REV
119	D

O:\Winnipeg\Proj\W160034 Design\1 Drawings\08 Sheets\Detailed Design\Structural\Pedestrian Ramps\W160034 - DD SR.dwg Last Saved: 10/5/2018 9:57 AM. by TNelinick. Plotted: 10/5/2018 3:51 PM. by Alex Heppner