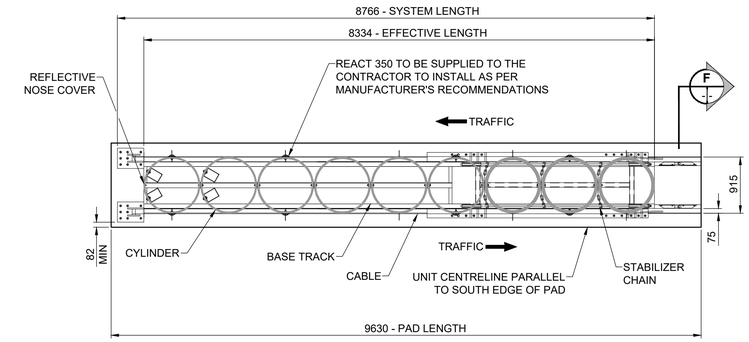
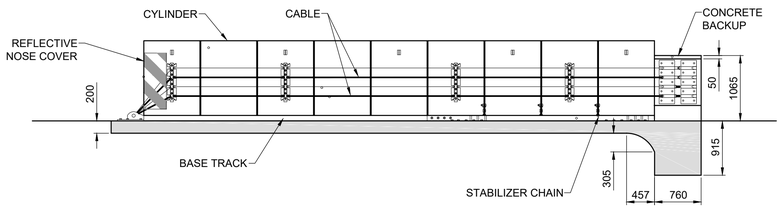
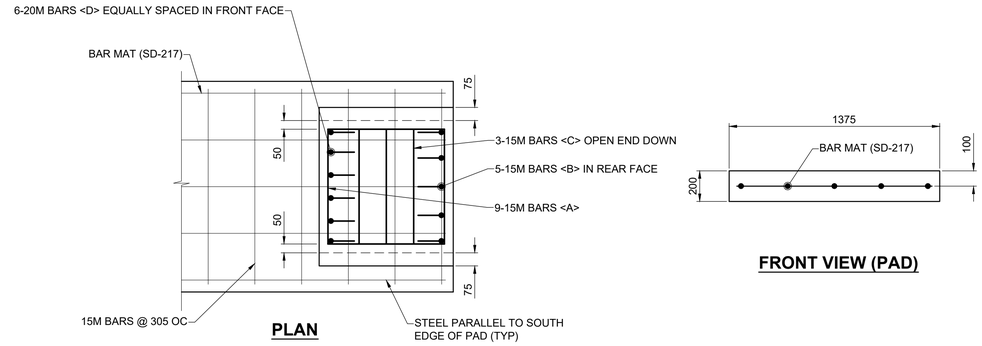
ISO A1 - 594mm x 841mm



PLAN

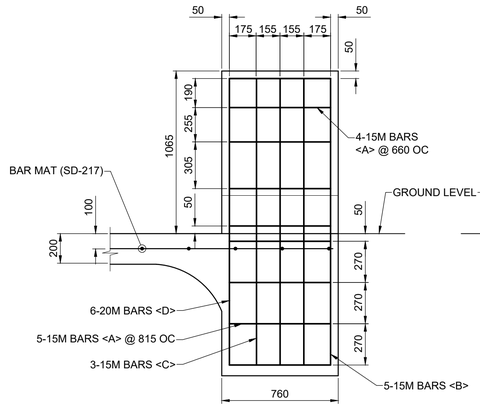


ELEVATION

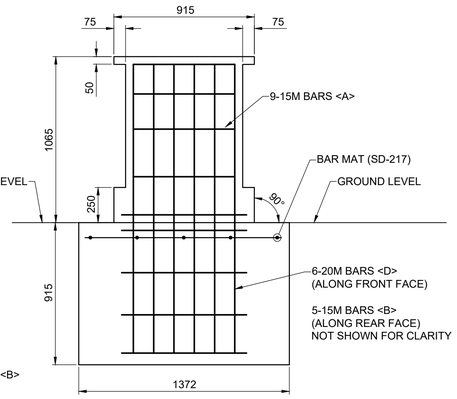


PLAN

FRONT VIEW (PAD)



SIDE VIEW

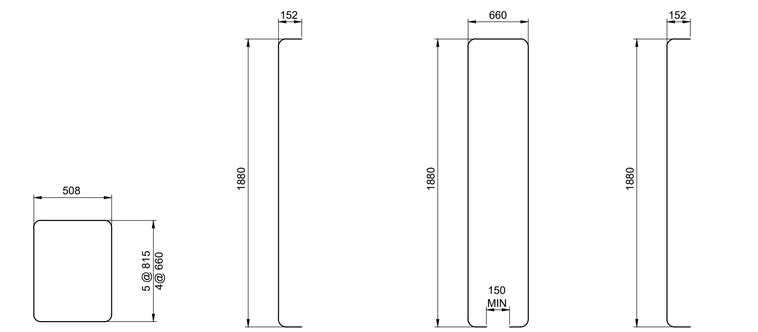


FRONT VIEW (BACK UP)

REINFORCEMENT DETAILS

SCALE: 1:20

0 0.5 1.0m



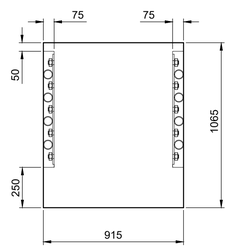
<A> - 15M BARS
9 REQUIRED

<B> - 15M BARS
5 REQUIRED

<C> - 15M BARS
3 REQUIRED

<D> - 20M BARS
6 REQUIRED

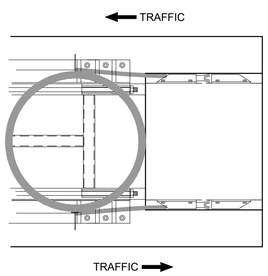
REINFORCING BAR DETAILS



SECTION

SCALE: 1:20

0 0.5 1.0m



PLAN

CABLE ANCHOR CONFIGURATION

SCALE: 1:20

0 0.5 1.0m

ENGINEER'S SEAL FOR SELECTION OF END TREATMENT ONLY. DESIGN AND INSTALLATION SHALL BE AS PER MANUFACTURER'S DETAILS.

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
MORRISON HERSHFIELD
No. 1736

TENDER No. 8-2019

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.

GBM 55-015
ELEV 233.170

No.	REVISIONS	YY/MM/DD	BY
C	ISSUED FOR TENDER	19/03/22	JGK
B	ISSUED FOR CLIENT REVIEW	19/02/15	JGK
A	ISSUED FOR 66% CLIENT REVIEW	18/12/21	JGK

MORRISON HERSHFIELD

DESIGNED BY	JGK	CHECKED BY	RPB
DRAWN BY	DML	APPROVED BY	BWB
HOR SCALE / VERT SCALE		RELEASED FOR CONSTRUCTION	N/A
DATE	19/03/22	DATE	

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
J.G. KENNEDY
Member
22326
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT FILE NAME
1804191-61-Fermor-DT-04.dwg

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2019/2020 REGIONAL STREET RENEWAL PROGRAM
FERMOR AVENUE
FROM LAGIMODIERE BOULEVARD
TO PLESSIS ROAD (CITY BOUNDARY)

REACT 350 CONCRETE BACKUP AND PAD

CITY DRAWING NUMBER: P-3501-61
SHEET 61 OF 63
DRAWING No. 61

P:\2018\1804191\00-2019\2020 Regional St Renew Fermor\09. CAD\07. Sheets\1804191-61-Fermor-DT-04.dwg Last Saved: 3/20/2019 12:22 PM by dlane Plotted: 3/22/2019 8:45 AM by Daniel Dzszpod