

NOTES:
THE SANITARY LINE CONSTRUCTION IS REQUIRED TO BE COMPLETED IN PHASES IN ORDER TO MINIMIZE IMPACTS TO STAFF PARKING AND MAINTAIN CIRCULATION. GENERAL CONTRACTOR MUST SUBMIT A PHASING PLAN FOR CITY'S REVIEW AND APPROVAL

NOTES:
THE CONSTRUCTION IN THIS AREA IS REQUIRED TO BE COORDINATED WITH THE CITY/OC TRANSPO IN ORDER TO MINIMIZE IMPACTS TO STAFF PARKING AND MAINTAIN CIRCULATION. ONCE THE STORMWATER, WATER SUPPLY LINE AND PAVING IS COMPLETED THIS AREA MUST BE IMMEDIATELY RETURNED TO THE STAFF PARKING AREA.

LEGEND

- EX STORM SEWER
- EX SANITARY SEWER
- EX WATERMAIN
- PROP STORM SEWER
- PROP SANITARY SEWER
- PROP WATERMAIN

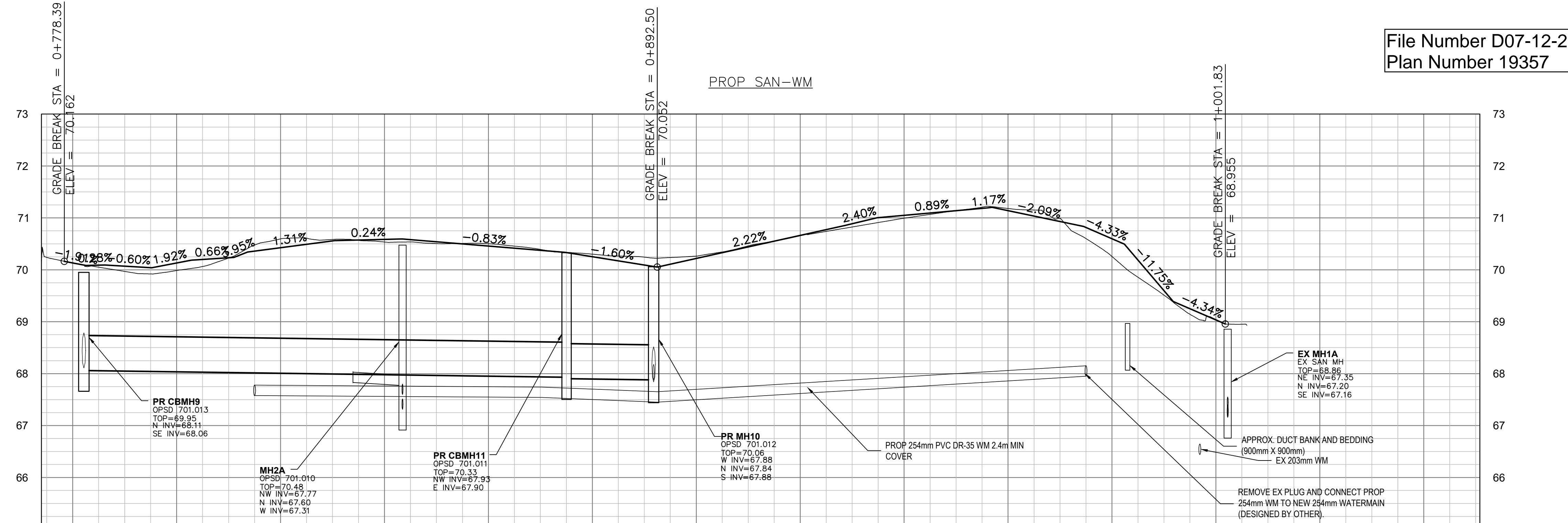
SEWER TO BE INSULATED AS PER OPSD 1109.030 (NOTE: CONC PIPE CLASS TO BE 100-D)

NOTES:
ORIFICE PLATES TO BE PLACED ON CBMH13, EX MH1 AND DCBMH5. SEE DRAWING C012 FOR ORIFICE PLATE LOCATION, SIZE AND INVERTS.

NOTES:
EXISTING UTILITIES, STORM AND SANITARY SYSTEMS TO BE LOCATED AND CONFIRMED IN FIELD PRIOR TO INSTALLATION OF SANITARY OUTLET. DISCREPANCIES ARE TO BE REPORTED TO THE ENGINEER.
ALL CROSSINGS OF UTILITIES, SEWERS, WATERMANS AND STRUCTURES TO BE SUPPORTED AND PROTECTED WITHIN THE TRENCH. WHERE SANITARY SEWERS, STORM SEWERS AND WATERMANS TO BE INSTALLED WITHIN EXISTING PAVED AREAS TO BE INSTALLED WITH TRENCH BOX STORM SEWER AND SERVICES ARE TO BE INSULATED AS PER OPSD 1109.030 WHERE COVER IS LESS THAN 1.5m.

1 | PLAN VIEW

C007



File Number D07-12-25-0095
Plan Number 19357

PROPOSED STORM	PR 93.2m-675# CONC CL 100-D STM @ 0.14%		PR 16.8m-675# CONC CL 100-D STM @ 0.14%		PROPOSED STORM																		
PROPOSED SANITARY	PR 11.9m-200# PVC SDR 35 SAN @ 0.50%				PROPOSED SANITARY																		
EX/PR CENTERLINE ELEVATION	70.17	70.13	70.13	70.43	70.54	70.59	70.60	70.46	70.30	70.25	70.22	70.20	70.66	70.66	70.69	71.05	71.19	71.14	70.26	70.60	66.04	66.03	EX/PR CENTERLINE ELEVATION
CHAINAGE	0+773.38	0+780	0+800	0+820	0+840	0+860	0+880	0+900	0+920	0+940	0+960	0+980	1+000	1+020	1+040	1+060.79	CHAINAGE						

2 | PROFILE VIEW

C007

SCALE: H 1:500 V 1:50

Ottawa
INFRASTRUCTURE SERVICES
DESIGN AND CONSTRUCTION

SERVICES D'INFRASTRUCTURE
DIRECTION DE CONCEPTION ET DE CONSTRUCTION

FOR / POUR
Client - Department
Infrastructure and Water Services Department
Design & Construction

CONSULTANT
AECOM

PRIME:
AECOM Canada Architects Ltd.
50 Sportsworld Crossing Road, Suite 200
Kitchener, Ontario, N2P 0A4

grc architects

SUBCONSULTANT:
GRC ARCHITECTS INC.
47 Clarence Street, Suite 401
Ottawa, Ontario, K1N 1K1

NOTES:
IT IS THE RESPONSIBILITY OF THE CONTRACTORS TO INFORM THEMSELVES OF THE EXACT LOCATION OF AND ASSUME ALL LIABILITY FOR DAMAGE TO ALL UTILITIES, SEWERS AND STRUCTURES WHETHER ABOVE GROUND OR BELOW GRADE BEFORE COMMENCING THE WORK. SUCH INFORMATION IS NOT NECESSARILY SHOWN ON THE DRAWING AND WHERE SHOWN, THE ACCURACY CANNOT BE GUARANTEED.
WITH THE SOLE EXCEPTION OF THE DIMENSIONS SPECIFICALLY DESCRIBED FOR THIS PROJECT, NO ELEVATION INDICATED OR ASSUMED HEREON IS TO BE USED AS A REFERENCE ELEVATION FOR ANY PURPOSE.

3	ISSUED FOR SPA	2020/03/26	TG
2	REISSUED FOR TENDER	2020/03/12	TG
1	ISSUED FOR TENDER	2020/12/15	TG

NUMBER MILESTONE/FAIT SAILLANT
NUMBER

DESIGNED BY / CONÇU PAR
TG/SS

CHECKED BY / VÉRIFIÉ PAR
TG

SCALE: ÉCHELLE
1 : 500

DETAIL NUMBER
1 DRAWING TITLE
SCALE:
SHEET NUMBER

THIS DRAWING IS THE PROPERTY OF THE CITY OF OTTAWA AND ALL COPYRIGHT IS RESERVED. DIMENSIONS ON DRAWING ARE FOR ESTIMATING PURPOSES ONLY. IT IS THE RESPONSIBILITY OF EACH CONTRACTOR AND SUB-CONTRACTOR OR CONSULTANT TO CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE. NOTIFY OWNER OF ANY ERRORS OR OMISSIONS PRIOR TO COMMENCING THE WORK. DO NOT SCALE THE DRAWINGS.

CE DESSIN CONSTITUE LA PROPRIÉTÉ DE LA VILLE D'OTTAWA ET TOUT DROIT D'AUTEUR EST RÉSERVÉ. LES DIMENSIONS UTILISÉES LE SONT À DES FINS D'ESTIMATION SEULEMENT. IL INCOMBE À CHAQUE ENTREPRENEUR, SOUS-CONTRACTANT OU CONSULTANT DE VÉRIFIER TOUTES LES DIMENSIONS ET LES CONDITIONS SUR LE CHANTIER. VEUILLEZ INFORMER LE PROPRIÉTAIRE DE TOUTE ERREUR OU OMISSION AVANT D'ENTAMER LES TRAVAUX. NE DRESSÉZ PAS LES PLANS À L'ÉCHELLE.

ARCHITECT / ARCHITECTE
CONSULTANT / EXPERT-CONSEIL

CONSULTANT / EXPERT-CONSEIL
CONSULTANT / EXPERT-CONSEIL

PROJECT / LOCATION / PROJET / ENDROIT
OTC ZEB-New Garage

Enter address here,
OTTAWA, ONTARIO

DRAWING / DESSIN
SOUTH STORM AND WATERMAIN PROFILE

BUSINESS ENTITY / NUMÉRO DE L'ENTITÉ
BUILDING NUMBER / NUMÉRO DU BÂTIMENT

SHEET NO. / FEUILLE NO.
C007

CITY PROJECT NO. / NUMÉRO DE PROJET
60716350

CONS. PROJECT NO. / NUMÉRO DE PROJET