

- LEGEND**
- ST — EX STORM SEWER
 - SAN — EX SANITARY SEWER
 - EX WATERMAIN
 - ST — PROP STORM SEWER
 - SAN — PROP SANITARY SEWER
 - EX WATERMAIN
 - SEWER TO BE INSULATED AS PER OPD 1109.030 (NOTE: CONC PIPE CLASS TO BE 100-D)

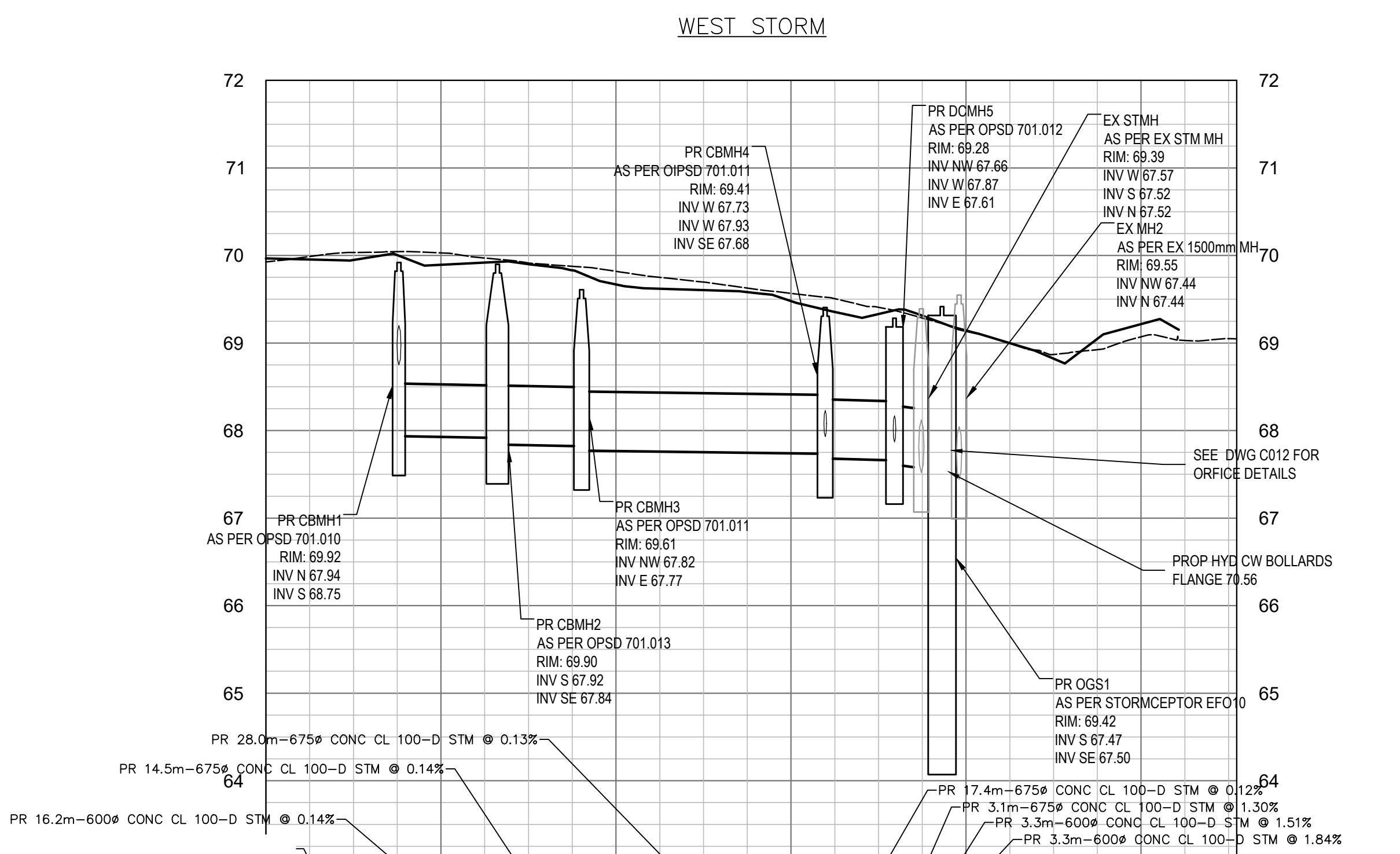
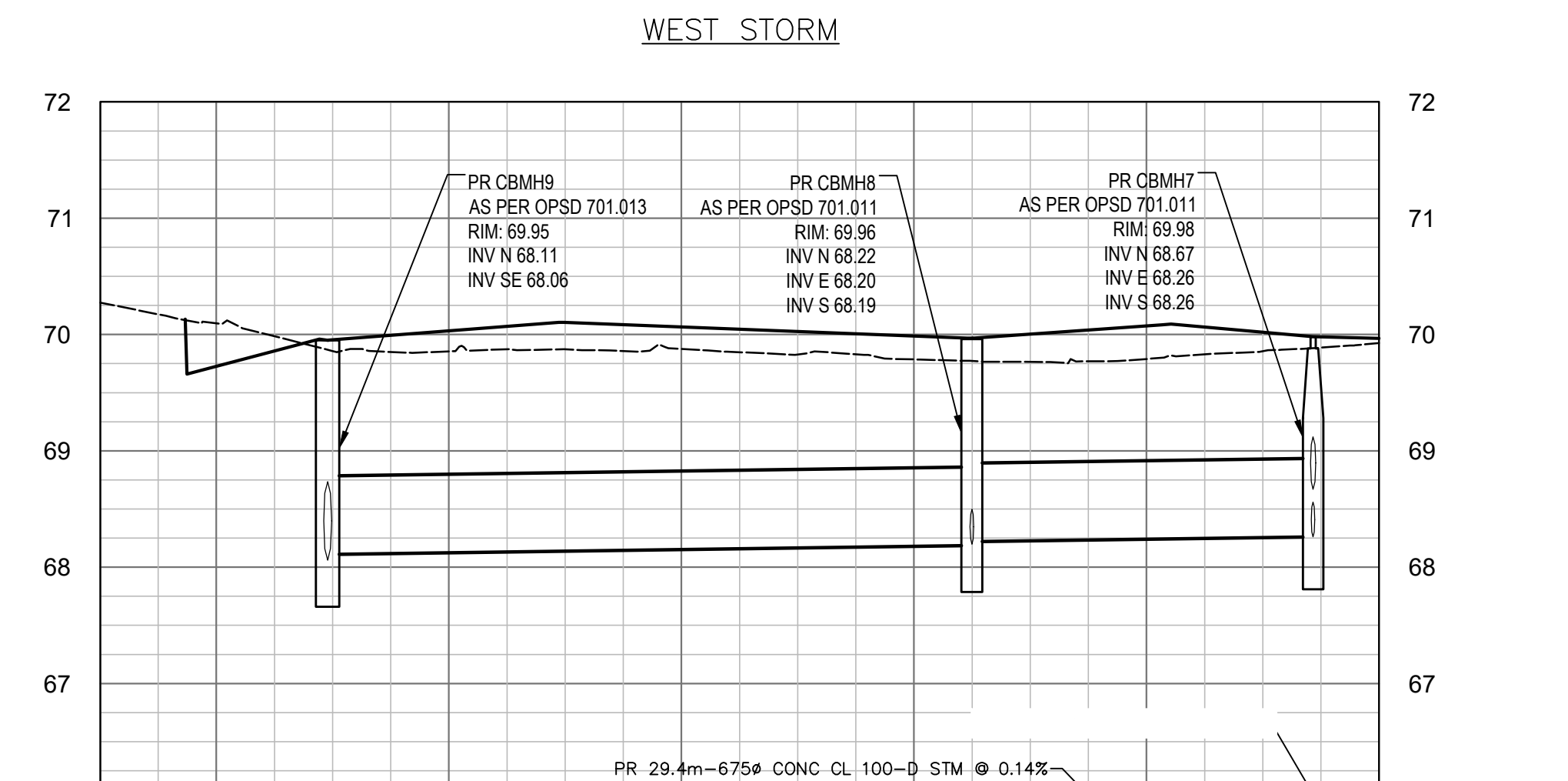
NOTES:
ORIFICE PLATES TO BE PLACED ON CBMH13, EX MH1 AND DCMH5. SEE DRAWING C012 FOR ORIFICE PLATE LOCATION, SIZE AND INVERTS.

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, WATERMAINS AND STRUCTURES TO BE SUPPORTED AND PROTECTED WITHIN THE TRENCH. WHERE SANITARY SEWERS, STORM SEWERS AND WATERMAINS TO BE INSTALLED WITHIN EXISTING PAVED AREAS TO BE INSTALLED WITH TRENCH BOX STORM SEWER AND SERVICES ARE TO BE INSULATED AS PER OPD 1109.030 WHERE COVER IS LESS THAN 1.5m.

NOTES:
INSTALLATION OF STORM SEWER ON THE NORTH AND WEST SIDES OF NEW BUILDING TO BE INSTALLED IN PHASES PRIOR TO WORK ON NEW BUILDING. BUS ACCESS TO FUELLING STATION AND BUS EXIT AT BELFAST TO BE MAINTAINED. PHASING AND TRAFFIC MANAGEMENT PLAN TO BE SUBMITTED FOR APPROVAL.

1 | PLAN VIEW

C006



PROPOSED STORM	PR 55.4m-675# CONC CL 100-D STM @ 0.14%						PROPOSED STORM							
PROPOSED SANITARY							PROPOSED SANITARY							
EX/PR CENTERLINE ELEVATION	70.27	70.10	69.73	69.65	70.03	69.88	70.06	69.79	69.59	69.79	70.07	69.23	69.23	EX/PR CENTERLINE ELEVATION
CHAINAGE	2+990.01	3+000	3+020	3+040	3+060	3+080	3+100	CHAINAGE						

PROPOSED STORM	PR 16.2m-600# CONC CL 100-D STM @ 0.14%						PROPOSED STORM						
PROPOSED SANITARY							PROPOSED SANITARY						
EX/PR CENTERLINE ELEVATION	69.97	69.93	70.03	69.89	69.82	69.87	69.97	69.88	69.15	69.14	69.07	69.22	EX/PR CENTERLINE ELEVATION
CHAINAGE	3+100	3+120	3+140	3+160	3+180	3+200	3+210.93	CHAINAGE					

2 | PROFILE VIEW

C006

SCALE: H 1:500 V 1:50

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



SERVICES D'INFRASTRUCTURE
DIRECTION DE CONCEPTION ET DE CONSTRUCTION

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



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Kitchener, Ontario, N2P 0A4



SUBCONSULTANT:
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47 Clarence Street, Suite 401
Ottawa, Ontario, K1N 9K1

NOTE:
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 REWORK(S) SPECIFICALLY DESCRIBED FOR THIS PROJECT, NO ELEVATION INDICATED OR ASSUMED HEREON IS TO BE USED AS A REFERENCE ELEVATION FOR ANY PURPOSE.

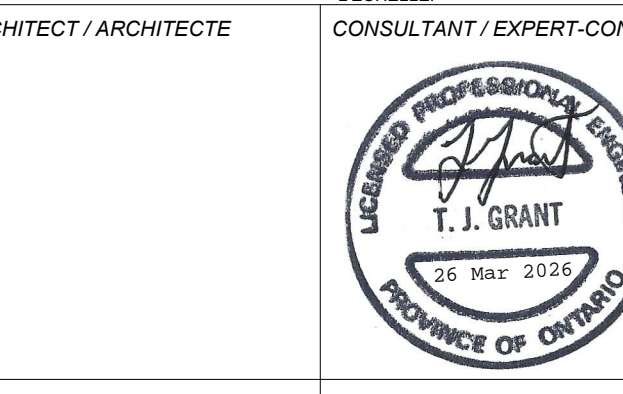
4	ISSUED FOR SPA	2020/03/26	TG
3	REISSUED FOR TENDER	2020/03/26	TG
2	REISSUED FOR TENDER	2020/03/12	TG
1	ISSUED FOR TENDER	2020/12/15	TG

DESIGNED BY / CONÇU PAR	CHECKED BY / VÉRIFIÉ PAR
TG/SS	TG
DRAWN BY / DÉSSINÉ PAR	SCALE / ÉCHELLE
SS	1 : 500

DETAIL NUMBER	1
DRAWING TITLE	WEST STORM
SHEET NUMBER	1



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ARCHITECT / ARCHITECTE
CONSULTANT / EXPERT-CONSEIL

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

Enter address here,
OTTAWA, ONTARIO

DRAWING / DESSIN
WEST STORM

BUSINESS ENTITY / NUMÉRO DE L'ENTITÉ
BUILDING NUMBER / NUMÉRO DU BÂTIMENT
SHEET NO. / FEUILLE NO.
OMF1

CITY PROJECT NO. / NUMÉRO DE PROJET
CONS. PROJECT NO. / NUMÉRO DE PROJET
60716350

C008