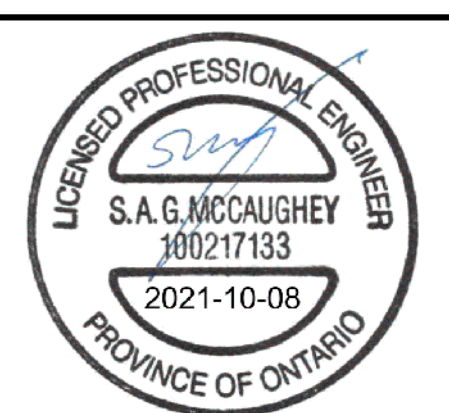
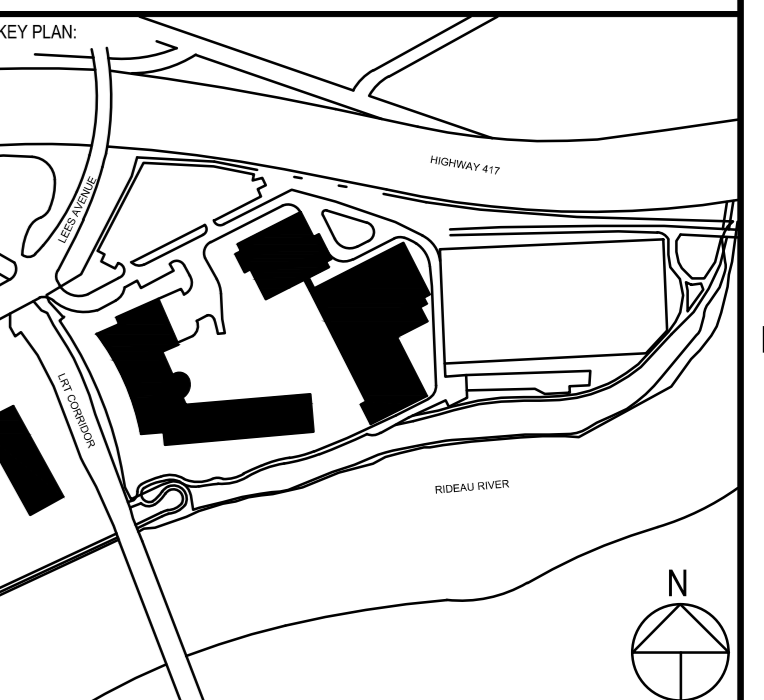




49 Aruga Drive
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CLIENT REF: BT20-18477
PROJECT: University of Ottawa - Faculty of Health Sciences Building
200 LEES AVENUE
OTTAWA, ON



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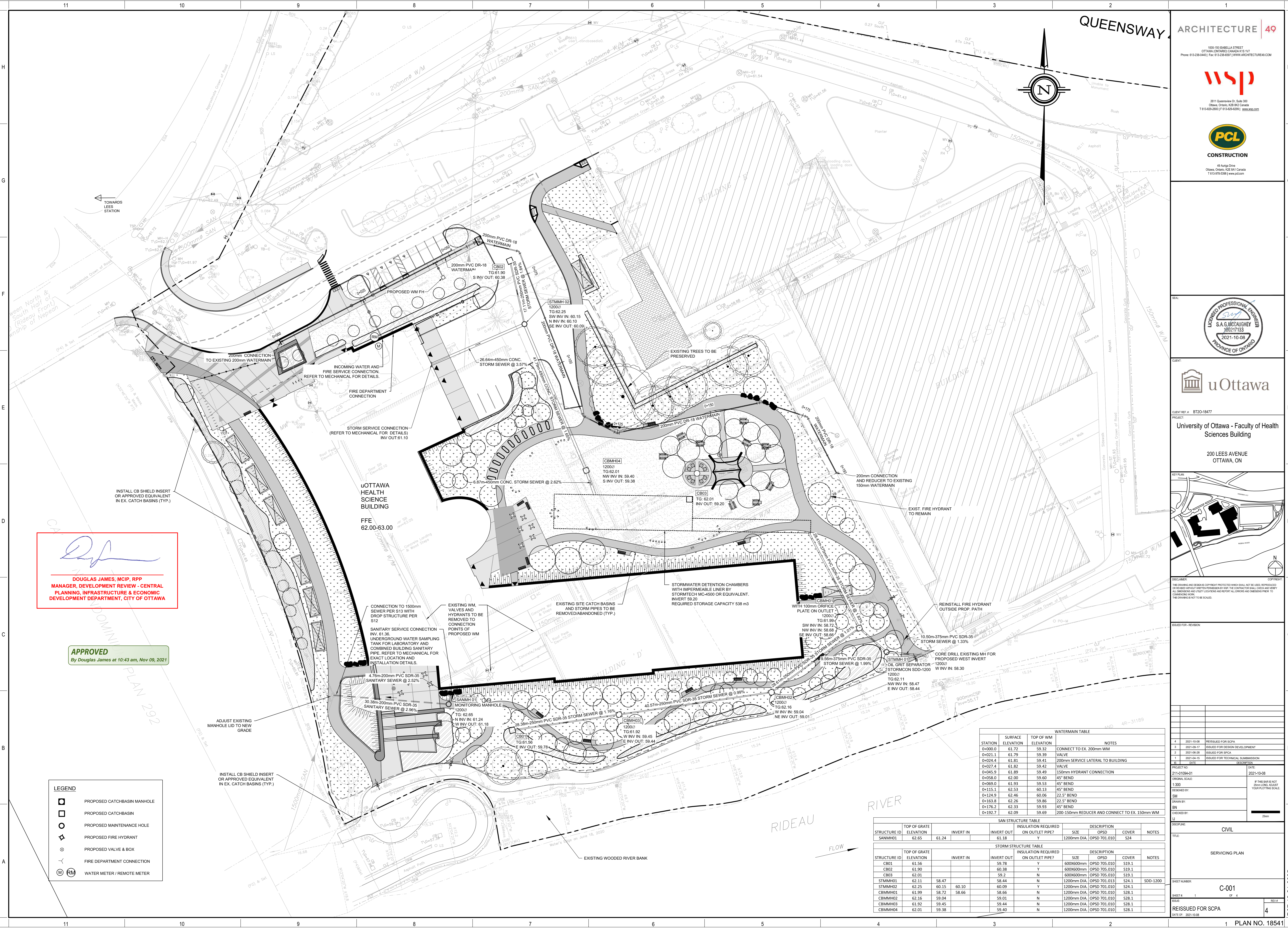
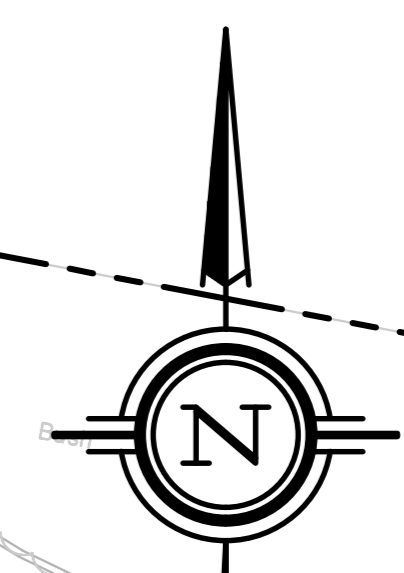
ISSUED FOR: SUBMITTAL

NO.	DATE	DESCRIPTION
1	2021-10-08	PREPARED FOR SCPA
2	2021-09-17	ISSUED FOR DESIGN DEVELOPMENT
3	2021-08-28	ISSUED FOR SPCA
4	2021-04-15	ISSUED FOR TECHNICAL SUBMISSION

PROJECT NO: 211-01084-01
DATE: 2021-10-08
ISSUED FOR: SUBMITTAL

DESIGNED BY: SM
DRAWN BY: BN
CHECKED BY: LJ
DISCIPLINE: CIVIL
TITLE: SERVICING PLAN

DATE: 2021-10-08
SHEET NUMBER: C-001
OF 4
REISSUED FOR SCPA
DATE: 2021-10-08



DJ
DOUGLAS JAMES, MCIP, RPP
MANAGER, DEVELOPMENT REVIEW - CENTRAL
PLANNING, INFRASTRUCTURE & ECONOMIC
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

APPROVED
By Douglas James at 10:43 am, Nov 09, 2021

LEGEND

	PROPOSED CATCHBASIN MANHOLE
	PROPOSED CATCHBASIN
	PROPOSED MAINTENANCE HOLE
	PROPOSED FIRE HYDRANT
	PROPOSED VALVE & BOX
	FIRE DEPARTMENT CONNECTION
	WATER METER / REMOTE METER

WATERMAIN TABLE			
STATION	SURFACE ELEVATION	TOP OF WM ELEVATION	NOTES
0+00.0	61.72	59.32	CONNECT TO EX. 200mm WM
0+021.1	61.79	59.39	VALVE
0+024.4	61.81	59.41	200mm SERVICE LATERAL TO BUILDING
0+027.4	61.82	59.42	VALVE
0+045.9	61.89	59.49	150mm HYDRANT CONNECTION
0+058.0	62.00	59.60	45° BEND
0+069.0	61.93	59.53	45° BEND
0+115.1	62.53	60.13	45° BEND
0+124.9	62.46	60.06	22.5° BEND
0+163.8	62.26	59.86	22.5° BEND
0+176.2	62.33	59.93	45° BEND
0+192.7	62.09	59.69	200-150mm REDUCER AND CONNECT TO EX. 150mm WM

SAN STRUCTURE TABLE			
STRUCTURE ID	TOP OF GRATE ELEVATION	INVERT IN	INVERT OUT
SANMH01	62.65	61.24	61.18

STORM STRUCTURE TABLE			
STRUCTURE ID	TOP OF GRATE ELEVATION	INVERT IN	INVERT OUT
CB01	61.56		59.78
CB02	61.90		60.38
CB03	62.01		59.2
STMMH01	62.11	58.47	58.44
STMMH02	62.25	60.15	60.10
CBMMH01	61.99	58.72	58.66
CBMMH02	62.16	59.04	59.01
CBMMH03	61.92	59.45	59.44
CBMMH04	62.01	59.38	59.40

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