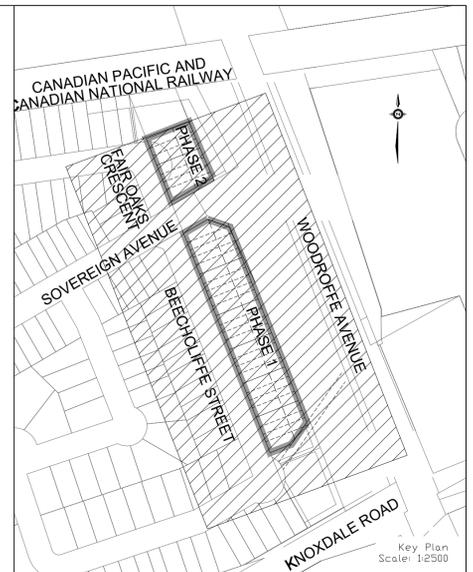


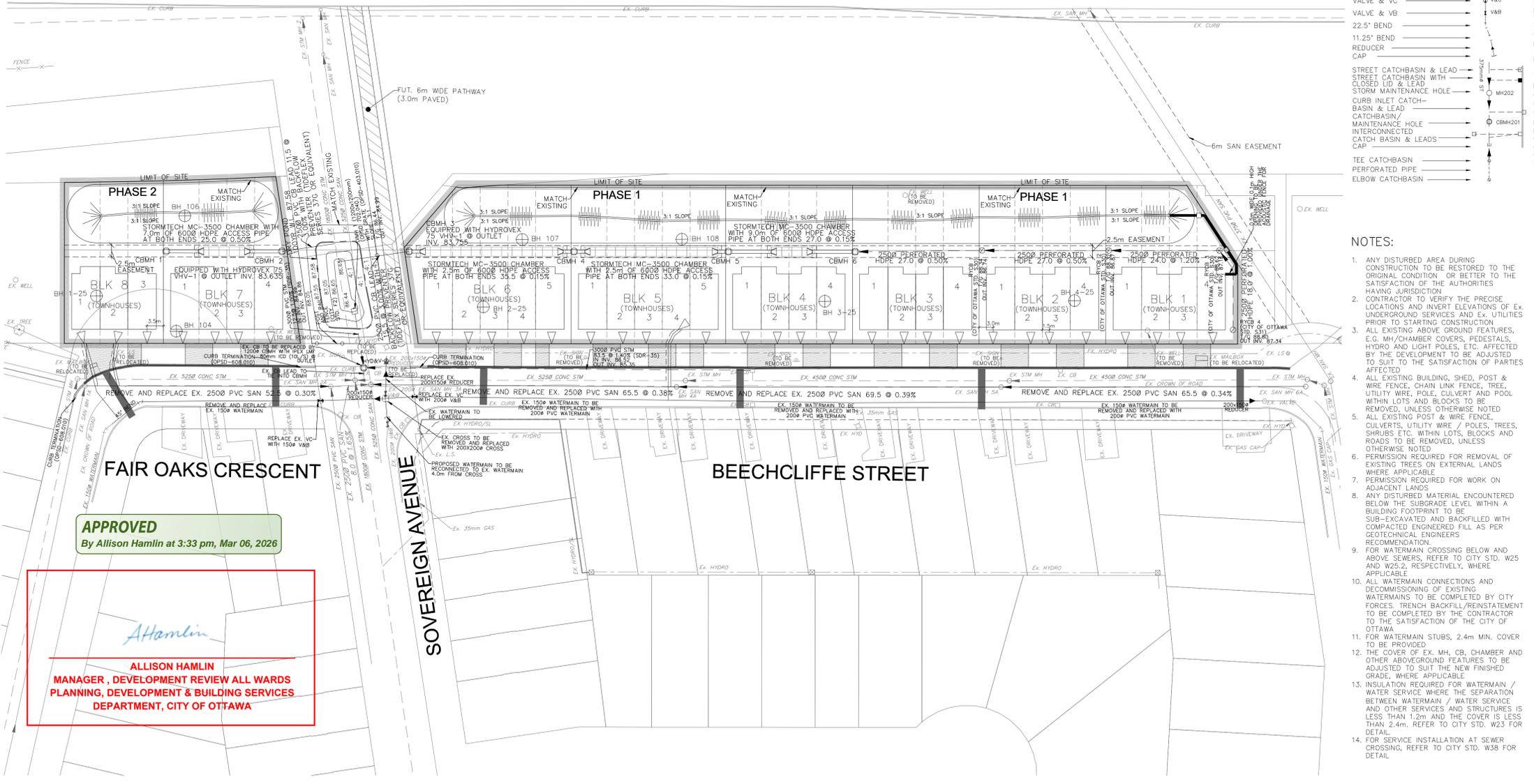
UNIT NUMBER	8 (1)	8 (2)	8 (3)	7 (1)	7 (2)	7 (3)	7 (4)	6 (1)	6 (2)	6 (3)	6 (4)	6 (5)	5 (1)	5 (2)	5 (3)	5 (4)	5 (5)	4 (1)	4 (2)	4 (3)	4 (4)	3 (1)	3 (2)	3 (3)	3 (4)	2 (1)	2 (2)	2 (3)	2 (4)	1 (1)	1 (2)	1 (3)	1 (4)	
SAN Lateral Invert at SAN Main	84.86	84.84	84.82	84.80	84.78	84.76	84.74	84.31	84.35	84.38	84.42	84.45	84.50	84.52	84.55	84.58	84.55	84.62	84.44	84.47	84.50	84.53	84.56	84.58	84.60	84.63	84.65	84.67	84.70	84.73	84.75	84.77	84.79	
USF	86.61	86.61	86.61	86.61	86.61	86.61	86.61	86.39	86.39	86.39	86.39	86.39	86.43	86.43	86.43	86.43	86.43	86.47	86.47	86.47	86.47	86.50	86.50	86.50	86.53	86.53	86.53	86.53	86.53	86.53	86.53	86.53	86.53	86.53
Invert of Lateral at Foundation	86.33	86.33	86.33	86.33	86.33	86.33	86.33	84.82	84.86	84.89	84.93	84.96	85.01	85.04	85.07	85.12	85.07	85.14	86.19	86.19	86.19	86.22	86.22	86.22	86.22	86.25	86.25	86.25	86.25	86.25	86.25	86.25	86.25	86.25
Obvert of STM Main Intersecting SAN Lateral	85.15	84.91	84.76	84.48	84.24	84.07	83.82	84.03	84.07	84.10	84.14	84.17	84.22	84.25	84.28	84.31	84.28	84.35	84.40	84.44	84.50	84.57	84.62	84.66	84.72	84.77	84.92	84.93	84.97	85.01	85.04	85.06	85.09	
SAN Lateral Invert Intersecting STM Main	85.84	85.84	85.84	85.84	85.84	85.84	85.83	84.33	84.37	84.40	84.44	84.47	84.52	84.55	84.58	84.61	84.58	84.65	85.70	85.70	85.70	85.73	85.73	85.73	85.75	85.76	85.76	85.76	85.76	85.76	85.76	85.76	85.76	85.76



CONTRACTOR TO LOCATE EXISTING SERVICING INFRASTRUCTURE AND REMOVE OR REPLACE PER THIS DRAWING AND DWG. 3 AND 5.

ALL EXISTING SANITARY MANHOLES TO REMAIN AND BE REUSED AS NECESSARY.

### WOODROFFE AVENUE



### LEGEND

- CROSS
- 45° BEND
- LATERAL
- HYDRANT, VALVE & VB
- TEE
- VALVE & VC
- VALVE & VB
- 22.5° BEND
- 11.25° BEND
- REDUCER
- CAP
- STREET CATCHBASIN & LEAD
- STREET CATCHBASIN WITH CLOSED LID & LEAD
- STORM MAINTENANCE HOLE
- CURB INLET CATCH-BASIN & LEAD
- CATCHBASIN/ MAINTENANCE HOLE INTERCONNECTED CATCH BASIN & LEADS
- CAP
- TEE CATCHBASIN
- PERFORATED PIPE
- ELBOW CATCHBASIN
- SANITARY MAINTENANCE HOLE (WATERIGHT LID PER CPSD 401.030)
- SANITARY MAINTENANCE HOLE
- CAP
- RETAINING WALL (SEE NOTES ON DWG. 1 AND STRUCTURAL DWG'S FOR DETAILS)
- WATER BOX SINGLE SERVICE LOCATION (ST. SAN & MM)
- HYDRO SWITCHGEAR
- HYDRO TRANSFORMER
- STREET LIGHT STANDARD
- DITCH AND CULTVERT CONCRETE SIDEWALK (PER CITY OF OTTAWA STD SC1.4)
- EXISTING STORM MAINTENANCE HOLE
- EXISTING STORM MAINTENANCE HOLE
- SPEED HUMP PER CITY STD. R19
- BIKE RACK
- BARRIER CURB, BARRIER CURB WITH GUTTER & DEPRESSED CURB (PER CITY OF OTTAWA STD SC1.1, SC1.2, SC1.3)
- NOISE BARRIER (1.85m HIGH UNLESS OTHERWISE NOTED)
- PHASING LIMITS
- PROPERTY BOUNDARY
- OVERLAND FLOW DIRECTION
- EXTERNAL OVERLAND FLOW DIRECTION
- EMERGENCY OVERLAND FLOW DIRECTION
- TACTILE WALKING SURFACE INDICATOR (AS PER CITY OF OTTAWA STD. SC6, SC7, SC7.1, SC7.2, SC7.3)
- CLAY SEAL (REFER TO GENERAL NOTES, No. 18, ON DWG. No. 1, AND GEOTECHNICAL CONSULTANT'S SPECIFICATIONS)
- EXISTING SANITARY MAINTENANCE HOLE
- EXISTING STORM MAINTENANCE HOLE
- SPEED HUMP PER CITY STD. R19
- BIKE RACK
- EARTHFIN (DWG. 3 FOR DETAILS)

### NOTES:

- ANY DISTURBED AREA DURING CONSTRUCTION TO BE RESTORED TO THE ORIGINAL CONDITION OR BETTER TO THE SATISFACTION OF THE AUTHORITIES
- HAVING JURISDICTION CONTRACTOR TO VERIFY THE PRECISE LOCATIONS AND INVERT ELEVATIONS OF EX. UNDERGROUND SERVICES AND EX. UTILITIES PRIOR TO STARTING CONSTRUCTION
- ALL EXISTING ABOVE GROUND FEATURES, E.G. MH/CHAMBER COVERS, PEDESTALS, HYDRO AND LIGHT POLES, ETC. AFFECTED BY THE DEVELOPMENT TO BE ADJUSTED TO SUIT TO THE SATISFACTION OF PARTIES AFFECTED
- EXISTING BUILDING, SHED, POST & WIRE FENCE, CHAIN LINK FENCE, TREE, UTILITY WIRE, POLE, CULTVERT AND POOL WITHIN LOTS AND BLOCKS TO BE REMOVED, UNLESS OTHERWISE NOTED
- ALL EXISTING POST & WIRE FENCE, CULTVERTS, UTILITY WIRE / POLES, TREES, SHRUBS ETC. WITHIN LOTS, BLOCKS AND ROADS TO BE REMOVED, UNLESS OTHERWISE NOTED
- PERMISSION REQUIRED FOR REMOVAL OF EXISTING TREES ON EXTERNAL LANDS WHERE APPLICABLE
- PERMISSION REQUIRED FOR WORK ON ADJACENT LANDS
- ANY DISTURBED MATERIAL ENCOUNTERED BELOW THE SUBGRADE LEVEL WITHIN A BUILDING FOOTPRINT TO BE SUB-EXCAVATED AND BACKFILLED WITH COMPACTED ENGINEERED FILL AS PER GEOTECHNICAL ENGINEER'S RECOMMENDATION.
- FOR WATERMAIN CROSSING BELOW AND ABOVE SEWERS, REFER TO CITY STD. W25 AND W25-2, RESPECTIVELY, WHERE APPLICABLE
- ALL WATERMAIN CONNECTIONS AND DECOMMISSIONING OF EXISTING WATERMANS TO BE COMPLETED BY CITY FORCES. TRENCH BACKFILL/REINSTATEMENT TO BE COMPLETED BY THE CONTRACTOR TO THE SATISFACTION OF THE CITY OF OTTAWA
- FOR WATERMAIN STUBS, 2.4m MIN. COVER TO BE PROVIDED
- THE COVER OF EX. MH, CB, CHAMBER AND OTHER ABOVEGROUND FEATURES TO BE ADJUSTED TO SUIT THE NEW FINISHED GRADE, WHERE APPLICABLE
- INSULATION REQUIRED FOR WATERMAIN / WATER SERVICE WHERE THE SEPARATION BETWEEN WATERMAIN / WATER SERVICE AND OTHER SERVICES AND STRUCTURES IS LESS THAN 1.2m AND THE COVER IS LESS THAN 2.4m. REFER TO CITY STD. W23 FOR DETAIL.
- FOR SERVICE INSTALLATION AT SEWER CROSSING, REFER TO CITY STD. W38 FOR DETAIL.

TOPOGRAPHIC INFORMATION			
6	W.L.	26-03-05	UPDATE FOR SPA
5	W.L.	26-02-17	4th SUBMISSION
4	W.L.	25-09-15	3rd SUBMISSION
3	W.L.	25-08-01	2nd SUBMISSION
2	W.L.	25-07-15	ISSUED FOR TENDER
1	W.L.	25-06-20	1st SUBMISSION

**CITY OF OTTAWA**

PROJECT No. 24-1416

REGISTERED PROFESSIONAL ENGINEER  
W. LIU  
100167932  
26-05-05  
PROVINCE OF ONTARIO

**APPROVED**  
By Allison Hamlin at 3:33 pm, Mar 06, 2026

*Allison Hamlin*

**ALLISON HAMLIN**  
MANAGER, DEVELOPMENT REVIEW ALL WARDS  
PLANNING, DEVELOPMENT & BUILDING SERVICES  
DEPARTMENT, CITY OF OTTAWA

HABITAT FOR HUMANITY 40 BEECHCLIFFE STREET

**DSEL**

120 Ibbot Road, Unit 103  
Stittsville, ON K2S 1E9  
Tel: (613) 836-0856  
Fax: (613) 836-7183  
www.DSEL.ca

### GENERAL PLAN

DRAWN BY:	CHECKED BY:	SHEET NO.
A.S.	W.L.	4 OF 12
DESIGNED BY:	CHECKED BY:	SCALE:
A.S.	W.L.	1:500
DATE:	DATE:	DATE:
JUNE 2025	JUNE 2025	JUNE 2025

CITY PLAN No. 19322  
CITY FILE No. D07-12-25-0091