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Legend

	PROPOSED WATERMAIN
	PROPOSED VALVE AND VALVE BOX
	PROPOSED HYDRANT
	PROPOSED SANITARY SEWER
	PROPOSED STORM SEWER
	THERMAL INSULATION ABOVE STORM AS PER S35
	CIRCULAR ORIFICE (SEE ICD TABLE)
	PROPOSED CATCH BASIN
	PROPOSED WATTS FD-530 (OR EQUIVALENT) TO BE CONNECTED TO INTERNAL PLUMBING.
	EXISTING WATERMAIN
	EXISTING VALVE AND VALVE BOX
	EXISTING FIRE HYDRANT
	EXISTING SANITARY SEWER
	EXISTING STORM SEWER
	EXISTING CATCH BASIN
	PROPOSED WATER METER
	PROPOSED REMOTE WATER METER
	EXISTING CABLE
	EXISTING BELL
	EXISTING TELLING
	EXISTING TRAFFIC
	EXISTING HYDRANT
	EXISTING STREETLIGHT
	PHASE LINES

- NOTES:
- FINAL SERVICE LATERAL SIZE, LOCATION AND ELEVATION TO BE CONFIRMED BY MECHANICAL CONSULTANT.
  - CONTRACTOR TO LOCATE EXISTING SERVICES AND ANY CONFLICTS WITH EXISTING SERVICES MUST BE REPORTED TO THE ENGINEER PRIOR TO CONTINUING WITH CONSTRUCTION.
  - SITE PLAN PREPARED BY DIAMOND SCHMITT ARCHITECT INC. DATED: NOV. 08, 2024
  - TOPOGRAPHIC SURVEY SUPPLIED BY STANTEC CONSULTING LTD. DATED APRIL 11, 2022.  
JOB BENCHMARK:  
1. FIRE HYDRANT AT INTERSECTION OF REGINA AND LINCOLN HEIGHTS TOP OF SPINDLE ELEVATION 66.30.  
2. FIRE HYDRANT INSIDE PROPERTY TOP OF SPINDLE ELEVATION 66.59.
  - ASBUILT INFORMATION FROM J.G. KNOWLTON LTD. CONSULTING ENGINEERS. REGINA ST & WESTERN PARKWAY 4372PLAN, DWG# SP-2, DATED SEPT, 1981

2	ISSUED FOR CITY REVIEW	JP	PM	24.11.28
1	ISSUED FOR CITY REVIEW	JP	PM	24.03.28
Revision		By	App'd.	YY.MM.DD

File Name:	160401689-D81.dwg	JP	DT	JP	24.02.28
		Down.	Chkd.	Dsgn.	YY.MM.DD

Permit-Seal



Client/Project

WINDMILL DEVELOPMENT GROUP LTD.

2475 REGINA STREET

Ottawa, ON

Title

SITE SERVICING PLAN  
INTERIM (PHASE 1)

Project No.

160401689

Scale

0 3 9 15m  
1:300

Drawing No.

Sheet

Revision

SSP-1

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200mmØ WATERMAIN A			
STATION	FINISHED GRADE	TOP OF W/M	ITEM
0+00.0	62.42	60.020	200x200 TEE CONNECTION TO EX. 200mmØ D.I. WATERMAIN
0+003.5	62.39	59.990	200mm VALVE AND BOX
0+020	62.32	65.850	TOP OF WATERMAIN
0+040	62.29	65.850	TOP OF WATERMAIN
0+045.2	62.13	59.730	45° HORIZONTAL BEND
0+057.1	62.22	59.820	11.25° HORIZONTAL BEND
0+060.8	62.22	59.820	45° HORIZONTAL BEND
0+068	62.40	60.000	200mm x 200mm TEE
0+069.3	62.40	60.000	200mm VALVE AND BOX
0+070.4	62.40	60.000	200mm x 200mm TEE
0+080	63.00	60.600	TOP OF WATERMAIN
0+089.4	63.98	61.580	45° HORIZONTAL BEND
0+100	65.00	62.400	TOP OF WATERMAIN
0+112.7	65.25	62.850	45° HORIZONTAL BEND
0+115.7	65.20	62.990	200mm x 200mm TEE
0+116.9	65.20	62.990	200mm VALVE AND BOX
0+118.1	65.20	62.990	200mm x 200mm TEE
0+120	65.14	62.740	TOP OF WATERMAIN
0+140	65.17	62.770	TOP OF WATERMAIN
0+150	65.37	62.970	45° HORIZONTAL BEND
0+156.3	65.49	63.090	200mm VALVE AND BOX
0+158	65.52	63.120	200mm x 200mm TEE