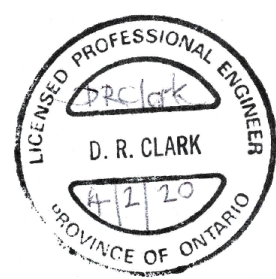
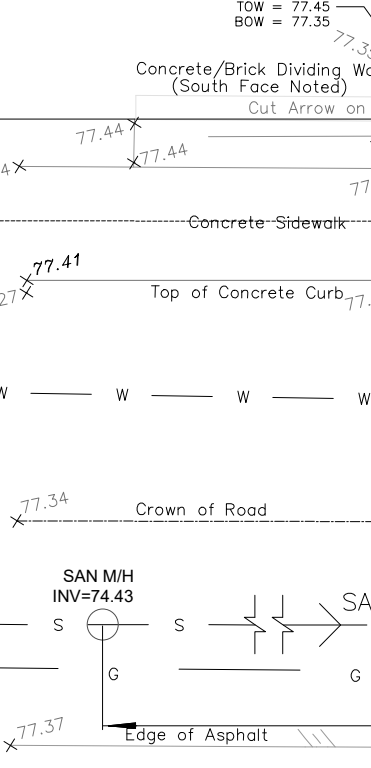


- ### Notes & Legend
- Denotes Survey Monument Planted
 - " Survey Monument Found
 - (WIT) " Witness
 - Meas. " Measured
 - MH-S " Maintenance Hole (Sanitary)
 - S — " Underground Sanitary Sewer
 - " " Overhead Wires
 - W — " Underground Water
 - b — " Underground Bell
 - c — " Underground Gas
 - CB " Catch Basin
 - FH " Fire Hydrant
 - WV " Water Valve
 - T/G " Top of Grate
 - ☼ " Coniferous Tree
 - CLF " Chain Link Fence
 - BF " Board Fence
 - PO-M " Metal Pole
 - +65.00 " Location of Existing Elevations
 - +65.00 " Location of Top of Curb Elevations
 - +65.00 " Location of Proposed Elevations
 - — — " Property Line
 - Inv. " Invert
 - Gr " Grass
 - As " Asphalt
 - Pv " Paved/Interlocking
 - DS " Proposed Downspout
 - TOW " Top of Wall
 - BOW " Bottom of Wall

- ### CONSTRUCTION NOTES:
- 1) Metric Note:
Distances and coordinates on this plan are in metres and can be converted to feet by dividing by 0.3048.
 - 2) Servicing to Be:
-38mm ϕ soft copper, type K water service complete with curb stop located 300mm outside the property line within the boulevard.
(Water service to have more than 2.4m of cover or insulated as per City of Ottawa Standard W22)
-200mm ϕ PVC SDR 28 combined service @ 1% slope min.
-Min. cover to services 2.4m or insulation as per City of Ottawa drawing S14, S14.1, S14.2
 - 3) Hard Surface Areas:
All proposed hard surface areas are to be permeable as per City of Ottawa Std. Dwg. SC27.
 - 4) No proposed alterations to grade on or beyond property line.
 - 5) Grading between 2%-7% or terrace to 3H:1V max.
 - 6) Trees to be protected before and during construction.
 - 7) Downspouts (DS) within 1.5m of property line. Must be equipped with splash pad. All downspouts to discharge to Right of Way.
 - 8) No excavation below grade to occur.
 - 9) RW shown in West, offset = 0.15M from lot line.



EAU STRUCTURAL & ENVIRONMENTAL SERVICES

Ottawa, ON
 K1Y 4P9
 Tel. : 613- 869- 0523

No.	Revision	Date
2	For Review	2020-02-04
1	For Review	2020-01-19

GRADING & DRAINAGE PLAN
 7 MACLEAN STREET
 OTTAWA, ON K1S 3E8

Plan number:
C1

Drawn by: E.J.
 Date: Jan. 19, 2020

Checked By: D.C.
 Scale: 1:100