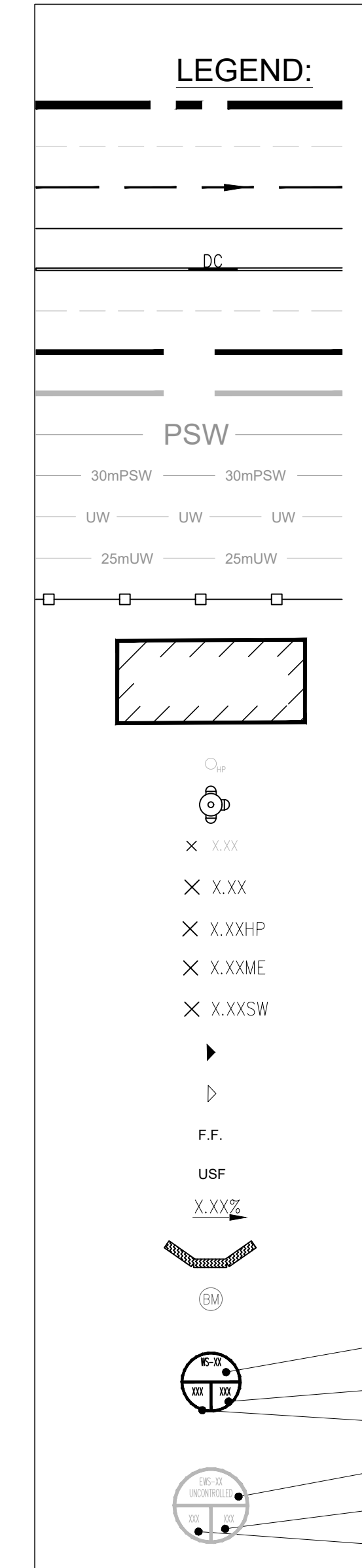


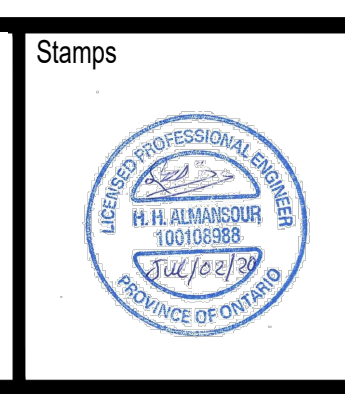
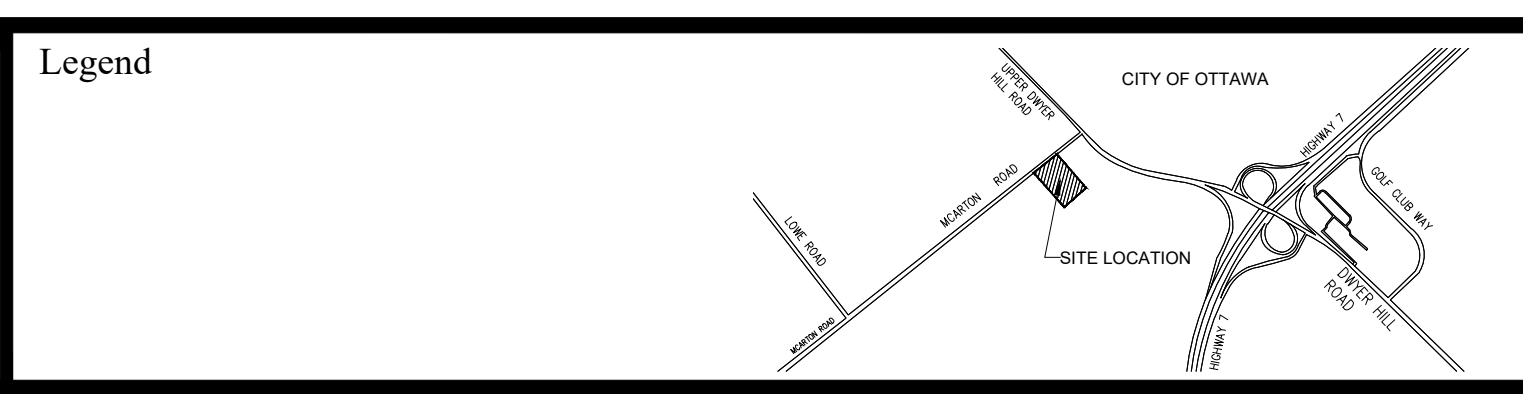
- GENERAL NOTES:**
- ALL WORK TO CONFORM TO THE LATEST MUNICIPAL STANDARDS, THE PROVINCIAL STANDARD DRAWINGS AND SPECIFICATIONS (OPSD AND OPSD), AND WHERE APPLICABLE / REQUIRED, LOCAL UTILITY STANDARDS AND THE ONTARIO MINISTRY OF TRANSPORTATION STANDARDS WILL APPLY.
  - ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE "ONTARIO OCCUPATIONAL HEALTH AND SAFETY ACT" AND ITS LATEST AMENDMENTS. THE GENERAL CONTRACTOR SHALL BE DEEMED TO BE THE CONTRACTOR AS DEFINED IN THE ACT.
  - SHOULD DEEPLY BURIED ARCHEOLOGICAL REMAINS BE FOUND ON THE PROPERTY DURING CONSTRUCTION ACTIVITIES THE HERITAGE OPERATIONS UNIT OF THE ONTARIO MINISTRY OF CULTURE MUST BE NOTIFIED IMMEDIATELY (416-314-7148). IN THE EVENT THAT HUMAN REMAINS ARE ENCOUNTERED DURING SOIL STRIPPING ACTIVITIES, BOTH THE ONTARIO MINISTRY OF CULTURE, AND THE REGISTRAR OR DEPUTY REGISTRAR OF THE CEMETERIES REGULATION UNIT OF THE MINISTRY OF CONSUMER AND COMMERCIAL RELATIONS (416-326-8392), SHOULD BE NOTIFIED IMMEDIATELY AS WELL AS THE LOCAL POLICE.
  - ALL TEMPORARY TRAFFIC CONTROL AND SIGNAGE DURING CONSTRUCTION SHALL BE IN ACCORDANCE WITH CURRENT ONTARIO TRAFFIC MANUAL - BOOK 7 - TEMPORARY CONDITIONS (LATEST EDITION).
  - THE CONTRACTOR SHALL RECTIFY ANY DISTURBED AREAS TO ITS ORIGINAL CONDITION OR BETTER TO THE SATISFACTION OF THE GOVERNING AUTHORITIES.
  - THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL DRAWINGS, REPORTS AND SPECIFICATIONS THAT RELATE TO THIS PROJECT.
  - FOR LEGAL SURVEY AND TOPOGRAPHIC INFORMATION REFER TO PLAN PREPARED BY JOHN H. KENNEDY - DATED NOVEMBER 14, 2018.
  - ALL DIMENSIONS SHALL BE CHECKED AND VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION.
  - THE CONTRACTOR IS TO REPORT ALL DISCOVERIES OF ERRORS, OMISSIONS OR DISCREPANCIES TO THE ENGINEER AS APPLICABLE. LOST TIME DUE TO FAILURE OF THE CONTRACTOR TO 1) CONFIRM UTILITY LOCATIONS, AND 2) NOTIFY THE ENGINEER OF POSSIBLE COLLISIONS, PRIOR TO CONSTRUCTION, WILL BE TO THE CONTRACTOR'S PERIL AND EXPENSE.
  - THE CONTRACTOR SHALL CONFIRM THE LOCATION OF ALL EXISTING UTILITIES WITHIN THE SITE AND ADJACENT WORK AREAS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES TO THE SATISFACTION OF THE GOVERNING AUTHORITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OR REPLACEMENT OF ANY SERVICES OR UTILITIES DISTURBED DURING CONSTRUCTION, TO THE SATISFACTION OF THE GOVERNING AUTHORITY.
  - ALL DIMENSIONS ARE IN METRES UNLESS SPECIFIED OTHERWISE.
  - THERE WILL BE NO SUBSTITUTION OF MATERIALS OR SPECIFIED PRODUCTS UNLESS PRIOR WRITTEN APPROVAL IS RECEIVED FROM THE ENGINEER.
  - ALL CONSTRUCTION SHALL BE CARRIED OUT IN ACCORDANCE WITH THE RECOMMENDATIONS MADE IN THE LATEST GEOTECHNICAL REPORT, SITE SERVING REPORT AS WELL AS THE STORMWATER MANAGEMENT REPORT FOR THIS SITE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN THE LATEST COPIES OF SAID REPORTS.
  - THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING, AND BEARING THE COSTS OF, ALL REQUIRED PERMITS, UNLESS SPECIFIED OTHERWISE.
  - ALL NECESSARY CLEARING AND GRUBBING SHALL BE COMPLETED BY THE CONTRACTOR. THE CONTRACTOR MUST OBTAIN APPROVAL FROM THE CONTRACT ADMINISTRATOR AND/OR THE MUNICIPALITY PRIOR TO ANY TREE CUTTING / REMOVAL.
  - THE CONTRACTOR SHALL PROVIDE THE ENGINEER PERTINENT AS-BUILT MEASUREMENTS, NOTES AND MARK-UPS TO ENABLE THE ENGINEER TO REVIEW AND PREPARE AS-BUILT GRADING AND SITE SERVING PLANS.
  - IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THAT THE SITE BENCHMARK(S) HAS NOT BEEN ALTERED OR DISTURBED AND THAT ITS RELATIVE ELEVATION AND DESCRIPTION AGREES WITH THE INFORMATION DEPICTED ON THIS PLAN.
  - ANY EXISTING OR DISCOVERED WELLS OR MONITORING WELLS FOUND ON THE PROPERTY WILL NEED TO BE PROPERLY ABANDONED IN ACCORDANCE WITH O. REG. 903 AND ITS AMENDMENTS.



<p><b>SITE BOUNDARY</b></p> <p><b>EXISTING DITCH/DRAIN</b></p> <p><b>PROPOSED SWALE AND FLOW DIRECTION</b></p> <p><b>PROPOSED 3:1 TERRACING</b></p> <p><b>PROPOSED CONCRETE CURB WITH DEPRESSION</b></p> <p><b>PROPOSED GRADING LINE</b></p> <p><b>PROPOSED STORM WATERSHED</b></p> <p><b>EXISTING STORM WATERSHED</b></p> <p><b>APPROX. EDGE OF PROVINCIALLY SIGNIFICANT WETLANDS</b></p> <p><b>30m SETBACK FROM PROVINCIALLY SIGNIFICANT WETLANDS</b></p> <p><b>APPROX. EDGE OF UNEVALUATED WETLANDS</b></p> <p><b>25m SETBACK FROM UNEVALUATED WETLANDS</b></p> <p><b>PROPOSED SILT FENCE PER OPSD 219.110</b></p> <p><b>PROPOSED BUILDING ENVELOP</b></p> <p><b>EXISTING HYDRO POLE</b></p> <p><b>EXISTING FIRE HYDRANT</b></p> <p><b>EXISTING GROUND ELEVATION</b></p> <p><b>PROPOSED ELEVATION</b></p> <p><b>PROPOSED HIGH POINT ELEVATION</b></p> <p><b>MATCH EXISTING ELEVATION</b></p> <p><b>PROPOSED SWALE ELEVATION</b></p> <p><b>PROPOSED DOOR ENTRANCE</b></p> <p><b>PROPOSED GARAGE DOOR</b></p> <p><b>PROPOSED FINISHED FLOOR ELEVATION</b></p> <p><b>PROPOSED UNDERSIDE OF FOOTING ELEVATION</b></p> <p><b>DIRECTION AND SLOPE OF SURFACE WATER FLOW</b></p> <p><b>PROPOSED STOW BALE CHECK DAM PER OPSD 219.180</b></p> <p><b>SITE BENCHMARK MAG &amp; WASHER IN TREE ROOT ELEV = 133.85</b></p> <p><b>PROPOSED WATERSHED NAME</b></p> <p><b>RUNOFF COEFFICIENT</b></p> <p><b>AREA IN HECTARES</b></p> <p><b>EXISTING WATERSHED NAME</b></p> <p><b>RUNOFF COEFFICIENT</b></p> <p><b>AREA IN HECTARES</b></p>	<p>STWC-A1 T/L=135.38 NW.INV=135.08</p> <p>STWC-A2 T/L=135.38 NW.INV=135.02 SE.INV=135.02</p> <p>STWC-A3 T/L=135.58 NW.INV=135.28</p> <p>ST-MH 1 T/L=135.38 NW.INV=134.98 SE.INV=134.98 NE.INV=135.13</p> <p>STWC-A4 T/L=135.38 NW.INV=134.94 SE.INV=134.94</p> <p>STWC-A5 T/L=135.28 NW.INV=134.89 SE.INV=134.89</p> <p>STWC-A6 T/L=135.38 NW.INV=134.82 SE.INV=134.82</p> <p>STWC-B1 T/L=135.38 NW.INV=134.79 SE.INV=134.85 NE.INV=134.85</p> <p>STWC-A8 T/L=135.38 NW.INV=134.74 SE.INV=134.74</p> <p>STWC-A9 T/L=135.38 NW.INV=134.69 SE.INV=134.69</p> <p>SST-MH 2 T/L=135.41 NW.INV=134.64 NE.INV=134.64</p> <p>STWC-A10 T/L=135.41 SW.INV=134.60 NE.INV=134.60</p> <p>STWC-A11 T/L=135.41 SW.INV=134.51 NW.INV=134.46 NE.INV=134.51</p> <p>SST-MH 3 T/L=135.41 NW.INV=134.46 NE.INV=134.46</p> <p>STWC-A13 T/L=135.41 SW.INV=134.83 NW.INV=134.83 NE.INV=134.83</p> <p>STWC-A14 T/L=135.41 SW.INV=134.88 NW.INV=134.88 NE.INV=134.88</p> <p>STWC-A15 T/L=135.41 SW.INV=134.93 NW.INV=134.93 NE.INV=134.93</p> <p>STWC-A16 T/L=135.41 SW.INV=134.99 NW.INV=134.99 NE.INV=134.99</p> <p>STWC-A17 T/L=135.41 SW.INV=135.06 NW.INV=135.06 NE.INV=135.06</p>
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No	DATE	ISSUED FOR	App.	No	DATE	REVISION	App.
1	2020/07/03	SITE PLAN CONTROL	AA	1			
2				2			
3				3			
4				4			
5				5			

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Project		OTTAWA VALLEY WILD BIRD CARE CENTRE	
8520 McArthur Road, Ottawa, ON.		Scale	
Title	SITE SERVING PLAN	Drawn / A.A.	Scale
		Verif. / H.A.	1:300
Date:	2020/07/03	Revision:	0
		Drawing #	SS-1