

ND.		USE AND INTERPRETATION OF DRAWINGS
		CONTRACT DOCUMENTS AND DESCRIBE USE AND INTENT OF THE DRAWING. THE CONTRACT DOCUMENTS INCLUDE NOT ONLY THE DRAWINGS, BUT ALSO THE
	EXISTING PROPERTY LINE TO REMAIN	OWNER-CONTRACTOR AGREEMENTS, CONDITIONS OF THE CONTRACT, THE SPECIFICATIONS, ADDENDA, AND MODIFICATIONS ISSUED AFTER EXECUTION OF THE CONTRACT. THESE CONTRACT DOCUMENTS ARE COMPLEMENTARY, AND
	PROPOSED LIMIT OF CONSTRUCTION PROPOSED CURB	WHAT IS REQUIRED BY ANY ONE SHALL BE BINDING AS IF REQUIRED BY ALL. WORK NOT COMPLETELY DELINEATED HEREON SHALL BE CONSTRUCTED OF THE SAME MATERIALS AND DETAILED SIMILARLY AS WORK SHOWN MORE COMPLETELY
DC	PROPOSED DEPRESSED CURB	ELSEWHERE IN THE CONTRACT DOCUMENTS. BY USE OF THE DRAWINGS FOR CONSTRUCTION OF THE PROJECT, THE OWNER
	PROPOSED TERRACING (3:1 MIN.)	CONFIRMS THAT HE HAS REVIEWED AND APPROVED THE DRAWINGS. THE CONTRACTOR CONFIRMS THAT HE HAS VISITED THE SITE, FAMILIARIZED HIMSELF WITH THE LOCAL CONDITIONS, VERIFIED FIELD DIMENSIONS AND CORRELATED HIS
▼	PROPOSED DOOR ENTRANCE/EXIT	OBSERVATIONS WITH THE REQUIREMENTS OF THE CONTRACT DOCUMENTS. AS INSTRUMENTS OF SERVICE, ALL DRAWINGS, SPECIFICATIONS, CADD FILES OR
Ψ Ψ Ψ Ψ Ψ Υ	PROPOSSED GRASS AREA	OTHER ELECTRONIC MEDIA AND COPIED THERE OF FURNISHED BY THE ENGINEER ARE HIS PROPERTY. THEY ARE TO BE USED ONLY FOR THIS PROJECT AND ARE NOT TO BE USED ON ANY OTHER PROJECT, INCLUDING REPEATS OF THE PROJECT. CHANGES TO THE DRAWINGS MAY ONLY BE MADE BY THE ENGINEER.
	PROPOSED CONCRETE FEATURES/SLAB	UNLESS THE REVISION TITLE IS "ISSUED FOR CONSTRUCTION", THESE DRAWINGS SHALL BE CONSIDERED PRELIMINARY AND SHALL NOT BE USED AS A CONSTRUCTION DOCUMENT.
·····	PROPOSED SILT FENCE AS PER OPSD 219.110	THESE DRAWINGS ILLUSTRATES THE WORK TO BE DONE. THE ENGINEER IS NOT RESPONSIBLE FOR THE MEANS, METHODS, TECHNIQUES, SEQUENCES, AND
	PROPOSED HEAVY DUTY ASPHALT	PROCEDURES USED TO DO THE WORK, OR THE SAFETY ASPECTS OF CONSTRUCTION, AND NOTHING ON THESE DRAWINGS EXPRESSED OR IMPLIED CHANGES THIS CONDITION. CONTRACTOR SHALL DETERMINE ALL CONDITIONS AT THE SITE AND SHALL BE RESPONSIBLE FOR KNOWING HOW THEY AFFECT THE
	PROPOSED LIGHT DUTY ASPHALT	WORK. SUBMITTAL OF A BID TO PERFORM THIS WORK IS ACKNOWLEDGEMENT OF THE RESPONSIBILITIES, AND THAT THEY HAVE BEEN FULLY CONSIDERED IN PLANNING OF THE WORK, AND THE BID PRICE. NO CLAIMS FOR EXTRA CHARGES DUE TO THESE CONDITIONS WILL BE FORTHCOMING.
	PROPOSED GRAVEL AREA	UNAUTHORIZED CHANGES:
	PHASE 2 - FUTURE DEVELOPMENT	IN THE EVENT THE CLIENT, THE CLIENT'S CONTRACTORS OR SUBCONTRACTORS, OR ANYONE FOR WHOM THE CLIENT IS LEGALLY LIABLE MAKES OR PERMITS TO BE MADE ANY CHANGES TO ANY REPORTS, PLANS, SPECIFICATIONS OR OTHER CONSTRUCTION DOCUMENTS PREPARED BY LRL ASSOCIATES LTD. (LRL) WITHOUT
	PROPOSED RIP RAP AS PER OPSD 810.010	OBTAINING LRL'S PRIOR WRITTEN CONSENT, THE CLIENT SHALL ASSUME FULL RESPONSIBILITY FOR THE RESULTS OF SUCH CHANGES. THEREFORE THE CLIENT AGREES TO WAIVE ANY CLAIM AGAINST LRL AND TO RELEASE LRL FROM ANY LIABILITY ARISING DIRECTLY OR INDIRECTLY FROM SUCH UNAUTHORIZED CHANGES.
50.00 50.00HP	PROPOSED ELEVATION PROPOSED HIGH POINT ELEVATION	IN ADDITION, THE CLIENT AGREES, TO THE FULLEST EXTENT PERMITTED BY LAW, TO INDEMNIFY AND HOLD HARMLESS LRL FROM ANY DAMAGES, LIABILITIES OR
50.00SW	PROPOSED SWALE ELEVATION	COST, INCLUDING REASONABLE ATTORNEY'S FEES AND COST OF DEFENSE, ARISING FROM SUCH CHANGES.
50.00BC	PROPOSED BOTTOM OF CURB ELEVATION	IN ADDITION, THE CLIENT AGREES TO INCLUDE IN ANY CONTRACTS FOR CONSTRUCTION APPROPRIATE LANGUAGE THAT PROHIBITS THE CONTRACTOR OR ANY SUBCONTRACTORS OF ANY TIER FROM MAKING ANY CHANGES OR
50.00TC	PROPOSED TOP OF CURB ELEVATION	MODIFICATIONS TO LRL'S CONSTRUCTION DOCUMENTS WITHOUT THE PRIOR WRITTEN APPROVAL OF LRL AND THAT FURTHER REQUIRES THE CONTRACTOR TO
50.00BS	PROPOSED BOTTOM OF SIDEWALK ELEVATION	INDEMNIFY BOTH LRL AND THE CLIENT FROM ANY LIABILITY OR COST ARISING FROM SUCH CHANGES MADE WITHOUT SUCH PROPER AUTHORIZATION.
50.00TS		GENERAL NOTES:
50.00EX ×70.19	MATCH INTO EXISTING ELEVATION EXISTING ELEVATION	EXISTING SERVICES AND UTILITIES SHOWN ON THESE DRAWINGS ARE TAKEN FROM THE BEST AVAILABLE RECORDS, BUT MAY NOT BE COMPLETE OR TO DATE. CONTRACTOR SHALL VERIFY IN FIELD FOR LOCATION AND ELEVATION OF PIPES AND CHECK WITH THE UTILITY COMPANIES BEFORE DIGGING OR PERFORMING
	PROPOSED OVERLAND MAJOR FLOW ROUTE	WORK. CONTRACTOR IS ADVISED TO COLLECT INFORMATION ON SOIL CONDITIONS BEFORE START OF CONSTRUCTION.
SUB —	PROPOSED 100mmØ PERFORATED SUBDRAIN	THE ENGINEER WAIVES ANY AND ALL RESPONSIBILITY AND LIABILITY FOR PROBLEMS WHICH ARISE FROM FAILURE TO FOLLOW THESE PLANS,
	PROPOSED STORM SEWER	SPECIFICATIONS AND THE DESIGN INTENT THEY CONVEY, OR FOR PROBLEMS WHICH ARISE FROM OTHERS' FAILURE TO OBTAIN AND/OR FOLLOW THE
SAN	PROPOSED SANITARY SEWER	ENGINEER'S GUIDANCE WITH RESPECT TO ANY ERRORS, OMISSIONS, INCONSISTENCIES AMBIGUITIES OR CONFLICTS WHICH ARE ALLEGED.
	PROPOSED WATERMAIN EXISTING STORM SEWER	CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES BEFORE WORK COMMENCES. DO NOT SCALE DRAWINGS.
SAN		5m 0 10 20m
WTR	EXISTING WATERMAIN	SCALE: 1:400
0		JUNEL 1.400
-	EXISTING CATCHBASIN	
•	PROPOSED CATCHBASIN-MANHOLE/CATCHBASIN PROPOSED STC300	
\otimes	PROPOSED CURB STOP	
0	PROPOSED WELL	
	PROPOSED PIPE INSULATION PROPOSED 100 YEAR HIGH WATER LEVEL	
	STORM WATERSHED EXTENT	
WS-XX	-WATERSHED NAME	
	-RUNOFF COEFFICIENT	
	- AREA IN HECTARES	
		02 ISSUED FOR SPA #2 G.B. 07 SEP 2018
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		DESIGNED BY: DRAWN BY: APPROVED BY:

DRAWN BY: APPROVED BY: DESIGNED BY: J.C.L. M.L. G.B. PROJEC

NEW GARAGE AND OFFICE 8015 RUSSELL ROAD, OTTAWA (ON)

DRAWING TITLE

PRE-DEVELOPMENT WATERSHED PLAN

PROJECT NO. 170254

DATE 26 JUNE, 2017 C701