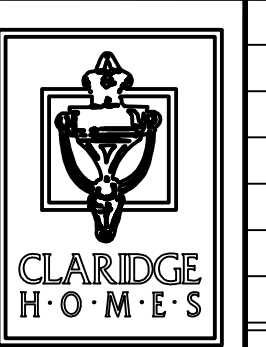


- LEGEND**
- 87.55 PROPOSED FINAL ELEVATION
 - 82.83 EXISTING ELEVATION
 - 85.33 PROPOSED TOP OF NOISE BARRIER ELEVATION
 - 82.83 PROPOSED BOTTOM OF NOISE BARRIER ELEVATION
 - PROPOSED HOUSE ELEVATION
 - FUTURE TRIM ROAD ELEVATION
 - INTERIM GRADES ALONG TRIM ROAD
 - EXISTING GRADE
 - TF= TOP OF FOUNDATION ELEVATION
 - USF= UNDERSIDE OF FOOTING ELEVATION
 - W/OUT WALKOUT UNIT 2R NUMBER OF RISERS
 - MAXIMUM 3:1 SIDESLOPE
 - 3.2% SLOPE
 - 3.2% SLOPE (TIE-IN OF SUBDIVISION TO FUTURE TRIM ROAD)
 - PROPOSED VALVE LOCATION
 - VBVB VALVE & VALVE BOX
 - VBVC VALVE & VALVE CHAMBER
 - HYD= PROPOSED HYDRANT
 - PROPOSED SANITARY MH
 - PROPOSED STORM MH
 - PROPOSED ROAD CATCH BASIN
 - PROPOSED DOUBLE ROAD CATCH BASIN AS PER OPSD 705.020
 - 400 PROPOSED REARWARD CATCH BASIN MANHOLE AS PER CITY OF OTTAWA S19
 - 500 PROPOSED LANDSCAPING REARWARD CATCH BASIN AS PER CITY OF OTTAWA S29.530.531
 - 600 PROPOSED DITCH INLET CATCH BASIN AS PER OPSD 705.030
 - PROPOSED STREETLIGHT
 - PROPOSED PEDESTRIAN LIGHT
 - 200 EXISTING SANITARY MH
 - 200 EXISTING STORM MH
 - PROPOSED VBVC (BY OTHERS)
 - PROPOSED HEADWALL AS PER OPSD 804.040
 - PROPOSED HEADWALL AS PER OPSD 804.030
 - DEPRESSED CURB AT SIDEWALK
 - MAJOR OVERLAND FLOW
 - PROPOSED TERRACE GRADING
 - SWALE WITHOUT SUBDRAIN
 - SWALE WITH SUBDRAIN
 - PROPOSED RIP RAP
 - BH-B BOREHOLE
 - TP/PH TESTPIT/PROBE HOLE
 - TR= TRANSITION BETWEEN MANHOLE AND BARRIER CURB

FOR CONTINUATION SEE DRAWING I04094-GR1

REFER TO DRAWINGS GP1 AND GR1 FOR ADDITIONAL NOTES

NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.



No.	REVISION	DATE	BY	No.	REVISION	DATE	BY
12	REVISED LOT NUMBER AND RE-ISSUED FOR CONSTRUCTION	AUG 31/10	GJM	7	REVISED AS PER CITY COMMENTS	NOV 19/09	GJM
11	CHANGED LOTS 18 & 19 TO CONVENTIONAL UNITS AND ADDED WALL BETWEEN LOT 19 AND 20	JUN 01/10	GJM	6	ISSUED FOR INITIAL UTILITY CIRCULATION	NOV 17/09	GJM
10	ADDED LOTS 31 - 39 AND RYCBM4&8 & LYCB	JUN 01/10	GJM	5	ISSUED FOR TENDER	OCT 15/09	GJM
9	ISSUED FOR CONSTRUCTION	MAR 13/10	GJM	4	REVISED AND ISSUED FOR MOE APPROVAL	OCT 09/09	GJM
8	REVISED AND REISSUED FOR MOE APPROVAL	DEC 17/09	GJM	3	REVISED PER CITY COMMENTS	AUG 24/09	GJM
14	REVISED AS PER CITY COMMENTS AND RE-ISSUED	JAN 14/11	GJM	2	ISSUED FOR CITY REVIEW	JUNE 11/09	GJM
13	REVISED GRADES AND NOISE BARRIER ADDED AND REISSUED FOR CONSTRUCTION	JAN 07/11	GJM	1	ISSUED WITH SWMR FOR CITY REVIEW	JUNE 08/09	GJM



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DESIGN	BHB/SS	SCALE	CITY OF OTTAWA
CHECKED	GJM	1:400	ROYAL RIDGE SUBDIVISION
DRAWN	BHB/SS		
CHECKED	GJM		
APPROVED	GJM		

PROJECT No.	104094-0
DATE	DEC 2007
DRAWING No.	104094-GR2
PLANNING No.	104094-GR2

Drawing: M:\2004\104094\CAD\Vision\104094-GR2.dwg Layout: GR 2 Updated: AUG 17, 2009 at 10:28am by: bbr/ps