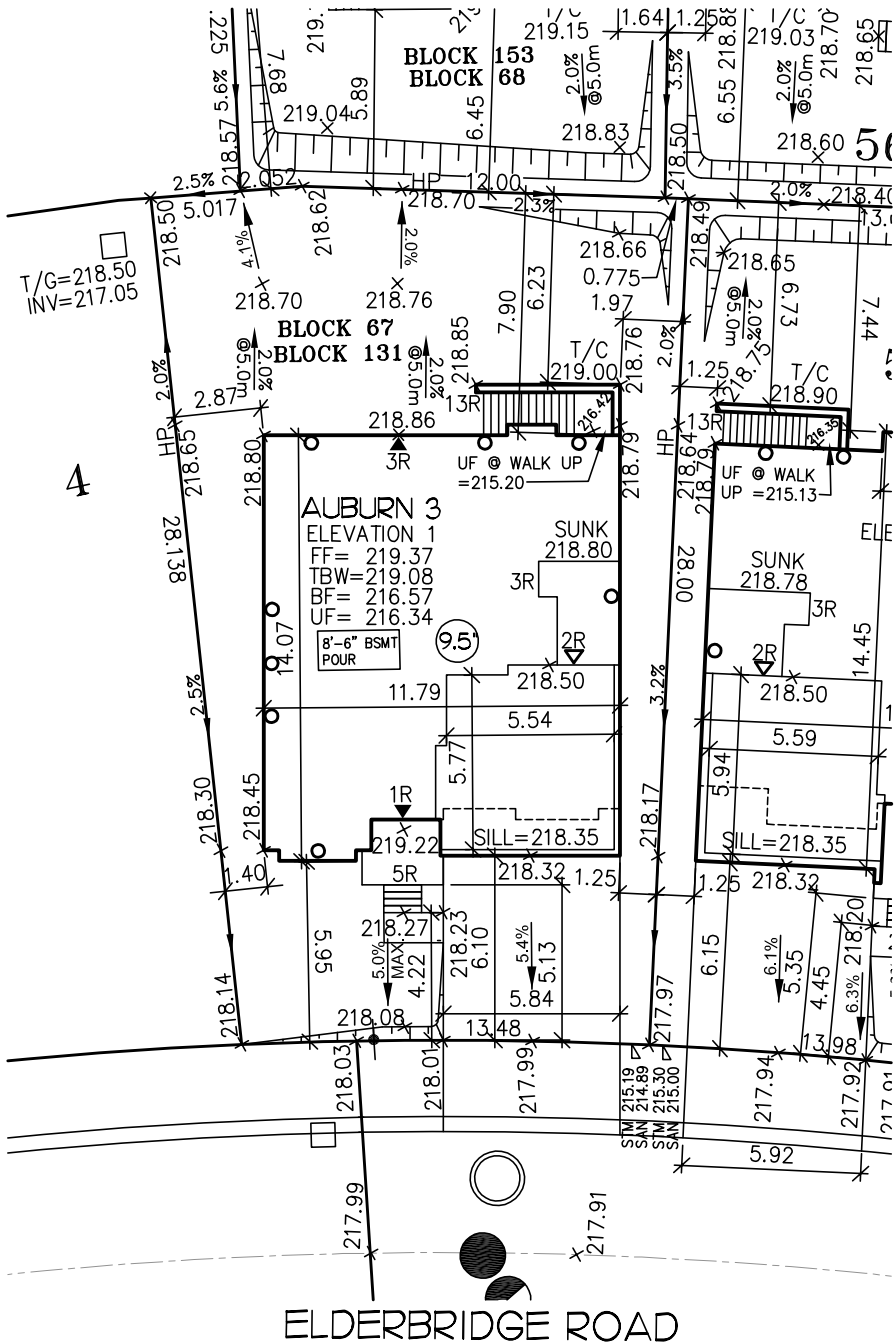
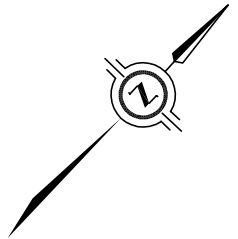




ELDERBRIDGE ROAD

NOTES:

1. REFER TO ARCHITECTURAL WORKING DRAWINGS AND STREETSCAPES FOR CONSTRUCTION REQUIREMENTS AND DETAILS.
2. ALL GUARDS / HANDRAILS TO CONFORM TO OBC SECTION 9.8
3. SURVEYOR TO VERIFY THAT THE MINIMUM FROST PROTECTION IS PROVIDED FOR ALL FOOTINGS
4. BUILDERS RESPONSIBILITY TO EXPOSE THE RLCB LEAD PRIOR TO EXCAVATION OF THE FOOTINGS
5. CONNECT BASEMENT WALK UP DRAIN TO A FDC/STM SERVICE LATERAL

SITE PLAN REVIEW

BLK 67/131 REGISTERED PLAN 43M-1981/2014

THE PROPOSED LOT GRADING AND DRAINAGE IS APPROVED AS BEING IN CONFORMITY WITH THE OVERALL APPROVED GRADING PLANS FOR THE SUBDIVISION.

THIS REVIEW DOES NOT WARRANT THAT OTHER INFORMATION SHOWN ON THIS DRAWING IS ACCURATE OR COMPLETE. SOLE RESPONSIBILITY FOR THE DESIGN AND DETAILS SHALL REMAIN WITH THE DESIGNER.

NO COMMENT

REVIEWED BY SK DATE May 3, 2017

CANDEVCON LIMITED CONSULTING ENGINEERS AND PLANNERS

BLK:	67/131	UNIT:	AUBURN 3
R1E-13.7-2395			ELEV. 1
FF TO MID HEIGHT	8.16	m	
ESTABLISHED GRADE	218.58	m	
BUILDING HEIGHT	8.95	m	
GARAGE DOOR WIDTH	2-2.44	m	
INT. GARAGE WIDTH	5.54	m	
SIZE OF COVERED PORCH	N/A		
WIDTH			
LENGTH			
HEIGHT(ABOVE GRADE)			



Project Name: OSTIENSE CITY OF BRAMPTON

Sheet Title: SITING ELDERBRIDGE ROAD BLK 67/131
PLAN NUMBER: 43M-1981

REGISTERED PERSON: D.W. CASSIDY & CO. ARCHITECTURAL TECHNOLOGISTS FIRM BCIN 28461

I GARY INNES reviewed and take responsibility for this design.

Signature: [Signature] BCIN: 25397 Date: MAY 3, 2017

BUILDER TO VERIFY LOCATION ALL HYDRANTS, STREET LIGHTS, TRANSFORMERS AND OTHER SERVICES. IF MINIMUM DIMENSIONS ARE NOT MAINTAINED, BUILDER IS TO RELOCATE AT THEIR OWN EXPENSE.

STREET LIGHT	SUPER MAIL BOX	WOD	WALK OUT DECK
HYDRANT	EXTERIOR DOOR LOCATION	WOB	WALK OUT BASEMENT
TRANSFORMER	SIDE WINDOW LOCATION	SWO	SEMI WALK OUT
VALVE AND BOX	EMBANKMENT 3:1 MAX SLOPE	REV	REVERSE PLANS
WATER SERVICE	—H— HYDRO	2R,3R	NUMBER OF RISERS
CATCH BASIN	—G— GAS	000.00	PROPOSED ELEVATION
STM & SAN CONNECT	FF FINISHED FLOOR ELEVATION	000.00	EXISTING ELEVATION
SINGLE STM & SAN	TBW TOP OF BASEMENT WALL		
SWALE DIRECTION	BF BASEMENT FLOOR ELEVATION		
CABLE TV PEDESTAL	UF UNDERSIDE OF FOOTING		
BELL PEDESTAL	UFG UNDERSIDE OF FTG.-GAR		
STREET SIGN	UFF UNDERSIDE OF FTG.-FRONT		
LIGHT PEDESTAL	UFR UNDERSIDE OF FTG.-REAR		

2	ISSUED TO ENGINEER FOR FINAL REVIEW	MAY 3 2017	VM
1	ISSUED TO ENGINEER FOR PRELIMINARY REVIEW	APR 10 2017	VM
No.	Description	Date	By
Scale	1:250		
Date	APR. 2017		
Drawn by	VM		
Checked by	GI		
File Name			
Project No.	2017-20		
Sheet No.	7		

GRADING AND DRAINAGE NOTES

1. Lawns and swales shall have a minimum slope of 2% and a maximum slope of 6%
2. Where grade changes in excess of the above required the maximum slope should be 3:1. In any case grade changes in excess of 0.6m are to be accomplished by use of a retaining wall. Retaining walls higher than 0.6m shall have a fence installed on the high side. Timber walls will not be permitted
3. The maximum depth of a sideyard swale shall be 0.2m. The grade adjacent to the house shall follow the grade of the swale. The maximum flow allowed in a side swale is that from 4 rear yards.
4. At least one side yard of all dwelling units shall have a minimum (2% slope) level area of 0.6m minimum.
5. A rear apron (2% slope) of 5m minimum shall be provided for all detached units.
6. Rear lot catchbasin grates to be 75mm below finished grade.
7. Downspouts to discharge onto ground on splash pads. Downspouts shall not discharge across walkways.
8. Weeping tile drainage to be in accordance with the city of Brampton subdivision design standards.
9. 200mm of topsoil shall be applied to each lot prior to sodding.
10. Driveway grades should not be less than 2% and not greater than 8%.
11. The minimum clear distance between the edge of a driveway and a utility structure is 1.2m.
12. House styles are to be used to suit the lot grading.
13. Townhouse units to employ split drainage.
14. Brickline to be 150mm to 200mm above final grade at house.
15. Patio stones must be installed along the side entrance.
16. This is meant to be read in conjunction with City of Brampton subdivision design criteria.

CITY OF BRAMPTON STANDARD NOTES:

1. Standard drawings of the City of Brampton constitute part of the site plans drawing(s)
2. All construction work to be carried out in accordance with the requirements of the occupational health and safety act and regulations for construction projects
3. The owner and/or representative shall rectify all disturbed areas to original condition or better and to the satisfaction of the City
4. The location of all under/ above ground utilities and structures is an approximate only, and where shown on the drawing(s) the accuracy of the location is not guaranteed. The owner and/ or his representatives shall determine the location of such utilities and structures by consulting the appropriate authorities or utility companies concerned. The owner shall prove the location of all such utilities and structures and shall assume all liability for damage or restoration to same
5. Any conflicts with the existing services shall be rectified at the owner's expense
6. All dimensions and grading elevations are expressed in SI units
7. The contractors shall check and verify all given grade elevations and drainage prior to commencement of construction.
8. Underside of footing shown is taken from architectural plans and may not represent actual footing depth
9. Footing must bear on native, undisturbed soil or rock, and be a minimum of 1.22m below finished grade
10. Footings constructed next to catchbasins, leadpipe or other municipal service shall be installed below the leadpipe elevation. Footings must be constructed on undisturbed soil. Verification by a soil consultant is required
11. All roof leaders shall discharge to ground onto splash pads and shall not be connected to the storm sewers and shall discharge to the swales conveying surface drainage towards the street line
12. Driveways to be kept clear of all catchbasins.
13. Driveways
All residential driveways must be paved from the curb to street line, or curb to sidewalks where existing, with a minimum of 150mm of 19mm crushed run limestone 50mm HLB and 25mm H L 3 Asphalt. The driveway slopes shall be a minimum of 2% and maximum of 8%
Widths of depressed curbs for driveways shall follow:
Single driveways 3.0m plus 0.30 slopes
Double driveways 6.0m plus 0.30 slope
Double driveways for semi-detached 7.3m plus 0.30 slope
Triple driveways for semi-detached 8.5m plus 0.30 slope
Whenever possible a 0.60m separation shall be provided between driveways
The minimum clear distance between the edge of a driveway and a utility structure shall be 1.20m
14. Limestone not to be used as bedding for weeping tiles around building foundations