It is the builder's complete responsibility to ensure that all plans submitted for approval fully comply with the Architectural Guidelines and all applicable regulations and requirements including zoning provisions and any provisions in the subdivision agreement. The Control Architect is not responsible in any way for examining or approving site (lotting) plans or working drawings with respect to any zoning or building code or permit matter or that any house can be properly built or located on its lot.

This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the Township of KING.

ARCHITECTURAL REVIEWA APPROVAL AUG 0 8 2013

John G. William Limited, Architect

- 1) All dimensions and grade elevations are expressed in SI units.
 2) The control of shell check and verify all given grade elevations and drainage prior to commencement of construction.
 3) Underside of footing shown is steen from architectural plans and may not represent actual footing deepth.
- Footings must bear on native, undisturbed soil or rock, and be a minimum of 1.22 m below finished grade.
- a minimum of 1.22 m below finished grade.

 5) Exterior cladding, thresholds, and window sills shall be a minimum of 150 mm above finished grade

 6) Driveways must be clear of light standards by a MIN of 1.5m and other above ground services or other obstructions (hydro transformers) bell pedestals, etc.) by a minimum of 3.0m no delfection in driveway alignments is permitted to achieve the clearance.

 7) Any above ground utilities not meeting the above noted minimum clearances from proposed driveway are to be relocated at the applicants expense.

- SWALES:

 Swales providing internal drainage from each lot shall have a minimum slope of 2%.

 I) Swales must be 1.0 m from lot line to higher property.

 II) Minimum swale dept to be 250mm.

- III) Minimum swale depth to be 250mm.

 IV) Maximum depth of rear yard swale to be 3H/1V.

 V) Maximum depth of rear yard swale to be 750 mm.

 VI) Maximum depth of side yard swale to be 450 mm.

 VI) Maximum depth of side yard swale to be 450 mm.

 VI) Maximum depth of side yard swale to be 450 mm.

 VI) EMBANKMENTS:

 Maximum 3H: 1V slope if < 1M high.

 Terraces minimum 1.5m wide.

 Terraces minimum 1.5m wide.

 1) All lot surfaces to be constructed with a minimum grade of 2.0 % and a maximum grade of 5.0 %.

 2) Where rear lot catchbasins are provided, house footing adjacent to the RLCB lead must be lower than the lead.

SAM HILL CRESCENT SAN= 293.30 STM= 293.50 1.50m CONC. SIDEWALK 295.97 296,02 12.8r 6.05 6.3% 296.30 296.40 J5RL Ú\$FG=295.1 297,30 5.49 稂 296.20 15.27 60 296. 296.60 0 △ DN2R= 3RQ 297.20 0 20 33 10.31 1.24 SORRIA B 42-01 REV. (9'BASEMENT) [FFE 297.60 TFW 297.30 R TBS 294.60 USF 294.37 296.78 3R ∇ 63 296. 297 05 297.05 3.4% HP 296.90 296.70 296.80 59 12.18 12.80 297.01

34.83

NOTES

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BUILDING ON ENGINEERED FILL, BUILDER TO CONSTRCUT FOOTING AS PER RECOMMENDATION FROM THE GEOTECHNICAL ENGINEER

NOTES:

- Builder to verify storm and sanitary service lateral elevations prior to pouring footings

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- Extend footings at front to ensure 1.25M cover (Min)

297.27

Garage footings to extend to original ground or as directed by soils engineer.

- GRADING CERTIFICATION:

 I HAVE REVIEWED THE SITE AND GRADING PLAN FOR THE PROPOSED BUILDING TO BE CONSTRUCTED AND I HEREBY CERTIFY THAT:

 1. THE PROPOSED GRADING AND APPURTENANT DRAINAGE WORKS COMPLY WITH SOUND ENGINEERING PRINCIPLES.

 2. THE PROPOSED GRADING IS IN CONFORMITY WITH THE GRADING PLANS APPROVED FOR THIS SUBDIVISION AND WILL NOT ADVERSELY AFFECT ADJACENT LANDS.

 3. THE PROPOSED BUILDING IS COMPATIBLE WITH THE PROPOSED GRADING.

 4. THE BUILDER IS RESPONSIBLE FOR RELOCATION OF ALL UTILITIES ON THE SITE, WHICH ARE NOT 1.0 METERS CLEAR FROM EDGE OF DRIVEWAY, INCLUDING STREET CATCH BASIN.

 5. ROOF LEADER DOWNSPOUTS MUST DRAIN TO FRONT OF HOUSE.

 6. THE PROPOSED WATER SERVICE VALVE BOX IS LOCATED IN THE GRASSED PORTION OF THE FRONT YARD.



NOTE: BUILDER TO VERIFY LOCATION OF ALL HYDRANTS, STREE LIGHTS, TRANSFORMERS AND OTHER SERVICES. IF MIN. DIMENSIONS ARE NOT MAINTAINED BUILDER IS TO RELOCATE AT

CLIENT

ZANCOR HOMES

PROJECT/LOCATION KING NORTH-PHASE 2 KING CITY, ONTARIO

DRAWING

SITE GRADING PLAN

BUILDING STATISTICS				
	REG. PLAN No.	65M-4277		
	ZONE	R4		
	LOT NUMBER	LOT 59		
	LOT AREA(m) ²	N/A		
į	BLDG AREA(m) ²	N/A		
į	LOT COVERAGE(%)	N/A		
ļ	No. OF STOREYS	2		
	MEAN HEIGHT(m)	8.45		
	PEAK HEIGHT(m)	N/A		
	DECK LINE(m)	0		

LEGEND					
FFE	FINISHED FLOOR ELEVATION				
TFW	TOP OF FOUNDATION WALL				
TBS	TOP OF BASEMENT SLAB				
USF	UNDER SIDE FOOTING				
USFR	UNDER SIDE FOOTING @ REAR				
USFG	UNDER SIDE FOOTING @ GARAGE				
TEF	TOP OF ENGINEERED FILL				
R	NUMBER OF RISERS TO GRADE				
WOD	WALKOUT DECK				
LOB	LOOKOUT BASEMENT				
WOB	WALK OUT BASEMENT				
REV	REVERSE PLAN				
STD	STANDARD PLAN				
Δ	DOOR				
0	WINDOW				
	BELL PEDISTAL				
	CABLE PEDISTAL				
	CATCH BASIN				
	DBL. CATCH BASIN				
*	ENGINEERED FILL				
- + + -	HYDRO CONNECTION				
Ŷ	FIRE HYDRANT				
\$L	STREET LIGHT				
\bowtie	MAIL BOX				
V	TRANSFORMER				
Θ	WATER VALVE				
•	WATER CONNECTION				
∇	SEWER CONNECTIONS 2 LOTS				
7	SEWER CONNECTIONS 1 LOT				
AC	AIR CONDITIONING				
<u> </u>	DOWN SPOUT TO SPLASH PAD				
\rightarrow	SWALE DIRECTION				
	CHAINLINK FENCE				
	PRIVACY FENCE				
	SOUND BARRIER				
	FOOTING TO BE EXTENDED TO 1.25 (MIN) BELOW GRADE				

ISSUED OR REVISION COMMENTS							
NO.	DESCRIPTION	DATE	DWN	СНК			
1	ISSUED FOR REVIEW	JULY 24/13	NC	NC			
2	ISSUED FOR FINAL	JULY 31/13	NC	NC			
-							

I, NELSON CUNHA

DECLARE THAT
I HAVE REVIEWED AND TAKE DESIGN RESPONSIBILITY
FOR THE DESIGN WORK ON BEHALF OF RN DESIGN
LIMITED UNDER SUBSECTION 2.17.4 OF THE BUILDING
CODE. I AM QUALIFIED, AND THE FIRM IS REGISTERED,
IN THE APPROPRIATE CLASSES/CATEGORIES.

QUALIFIED DESIGNER BCIN 21032 FIRM BCIN 26995

JULY 31, 2013

SIGNATU



LOT NUMBER **LOT 59**

Imagine • Inspire • Create TEL.(905)738-3177 FAX.(905)738-5449 DWG@RNDESIGN.C