

## <u>NOTES</u>

- 1. ALL PLANS SUBJECT TO TERMS OF THE DEVELOPMENT AGREEMENT.
- 2. SAN SERVICES TO BE 150mm DIA SDR-28 PVC
- 3. WATER SERVICES TO BE 25mm DIA PE 3406 UNLESS SHOWN OTHERWISE.
- 4. ALL HOUSE SERVICES TO BE TERMINATED 5.00m INSIDE PROPERTY LINE UNLESS OTHERWISE NOTED.
- 5. LOTS WITH FILL IN EXCESS OF 1.20m REQUIRE SOIL BEARING CERTIFICATES.
- 6. HOUSE BUILDER TO SET ACTUAL TOP OF FOOTINGS AND FINISH LOT LANDSCAPE GRADES SUCH THAT POSITIVE SURFACE DRAINAGE IS MAINTAINED AWAY FROM THE HOUSE FOUNDATION WALL TOWARD THE STREET OR REAR LOT DRAINAGE FEATURE. SUGGESTED LANDSCAPE GRADE AT FRONT & REAR = HIGHEST SIDEYARD ELEV. + 0.10m.
- 7. STEEL REINFORCEMENT RECOMMENDED FOR CONCRETE FOOTINGS AND FOUNDATION WALLS WHERE ACTUAL TOP OF FOOTING IS HIGHER THAN ORIGINAL GROUND (OG) ELEVATION INDICATED. ENGINEER COMPLETING SOIL BEARING CERTIFICATE TO CONFIRM REQUIREMENTS AND/OR DETAILS.
- 8. REFER TO THE SUBDIVISION UTILITY AND OVERLAND DRAINAGE RIGHT OF WAY PLANS FOR LOCATIONS AND DIMENSIONS OF RIGHT OF WAYS ON THE LOTS.
- 9. MIN DEPTH OF WATER SERVICE TO BE 2.7m AT THE CURB BOX. INCREASE TO 3.3m WHERE SITE MATERIAL IS GRAVEL

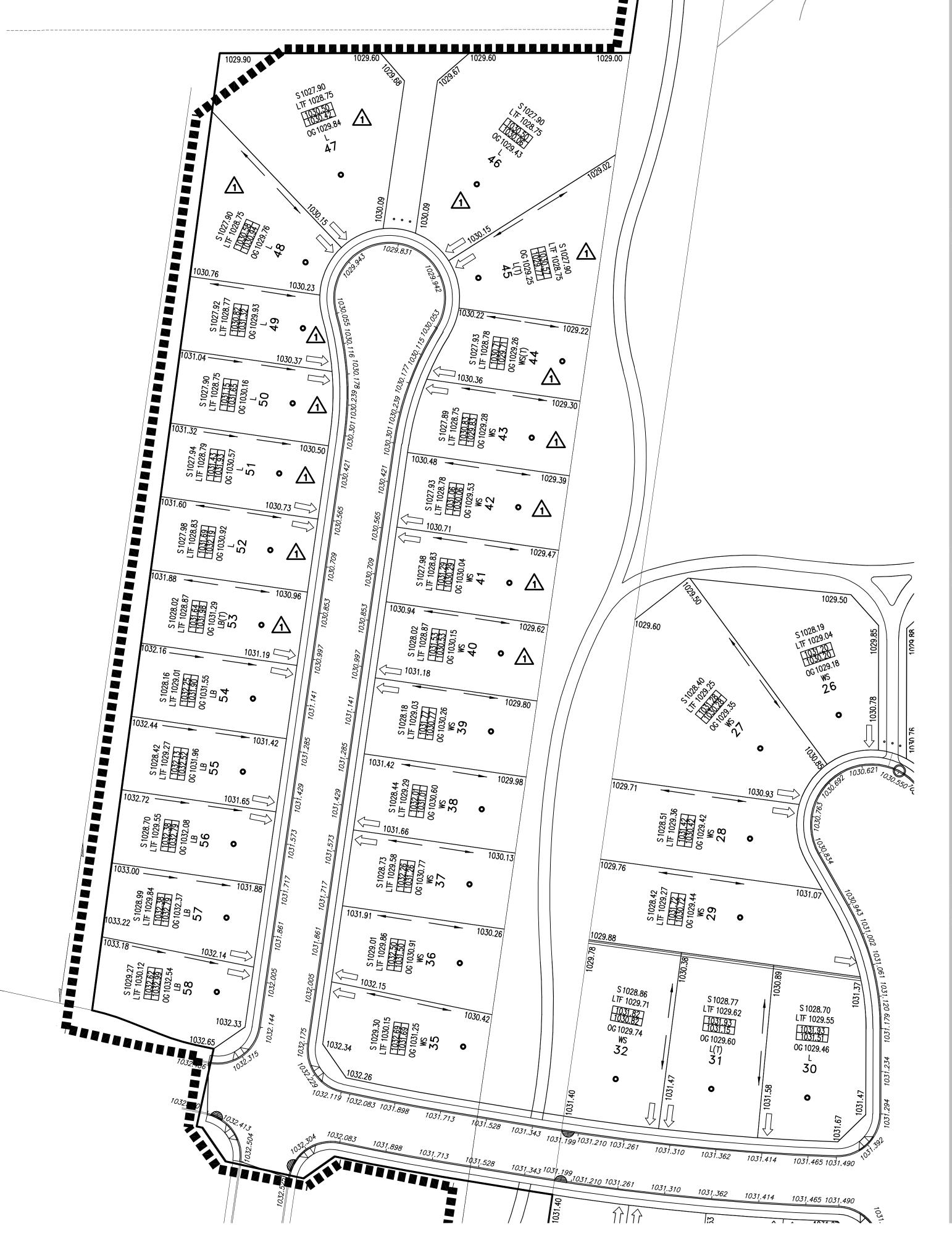
<u>LOT TYPES</u>
L - LEVEL LOT LB - LEVEL LOT (BACK TO FRONT DRAINAGE) W - FULL WALKOUT BASEMENT WS - SPLIT LEVEL WALKOUT BASEMENT (T) - TRANSITION LOT

## ELECTRICAL LEGEND

	EXISTING
— UTILITY EASEMENT —	
E.L.&P. TRANSFORMER	
E.L.&P. URD BOX	
TELUS PEDESTAL	$\triangle$
SHAW CABLE PEDESTAL	$\bigcirc$
LIGHT STANDARD	X
COMMUNITY MAILBOX	
	E.L.&P. TRANSFORMER E.L.&P. URD BOX TELUS PEDESTAL SHAW CABLE PEDESTAL LIGHT STANDARD

#### NOTE:

- 1. IN AREAS OF FILL GREATER THAN 1.0m, COMPACT FILL TO 98 % S.P.D. TO WITHIN 1.0m OF FINISHED GRADE. IN AREAS OF FILL LESS THAN 1.0m, COMPACT FILL TO 95%
- 2. ALL ELEVATIONS ARE LIP OF GUTTER UNLESS NOTED OTHERWISE.
- 3. SERVICE ELEVATION AT 2m FROM BACK OF LOT, CURB STOP AT 1.7m FROM BACK OF LOT.





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Legeno

	STRE	EET
GRADE AT FRONT PL	980.55	980.
SERVICE INVERT AT STUB UNLESS OTHERWISE NOTED	_ S 978	3.30
LOWEST TOP OF FOOTING	– LTF 97	9.15
SUGGESTED MIN. FINISHED LANDSCAPE ELEVATION AT FRONT OF HOUSE SUGGESTED MIN. FINISHED LANDSCAPE ELEVATION AT REAR OF HOUSE	<b> </b> 980.9	_
ORIGINAL GROUND ELEVATION ————————————————————————————————————	- OG 979	.40
SERVICE TYPE	- O	
LOT TYPE —	-   L	
LOT NUMBER -	- 92	.
DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED)	-   *	
CMC ADDRESS —	- 12	
ELEC., TELUS, & SHAW DROPOFF	-   *	
REAR SERVICE LOCATION (3.0m FROM PROPERTY LINE UNLESS OTHERWISE NOTED)	- 📗	
GRADE AT REAR PL OR EDGE OFOVERLAND DRAINAGE R/W (WHERE APPLICABLE)	980.30	980.
<u>LEGEND</u>		

O SINGLE WATER & SANITARY SERVICE
DUAL WATER & SANITARY SERVICE
SINGLE WATER, SANITARY & STORM SERVICE
DUAL WATER, SANITARY & STORM SERVICE

Notes

ALL LOT GRADING MUST BE INCLUDED WITH THE HOUSE DESIGN AND APPROVED BY THE DEVELOPER.

CLAY PLUG REQUIRED ON SERVICE

Revision		Ву	Appd.	YY.MM.DD
B FOR CONSTRUCTION		LLG	CS	10.07.16
A FOR APPROVAL		LLG	ВМ	10.05.07
Issued		Ву	Appd.	YY.MM.DD
File Name: 49180c-gp.dwg	LLG	CS	CS	
	Dwn.	Chkd.	Dsgn.	YY.MM.DD

Permit-Seal

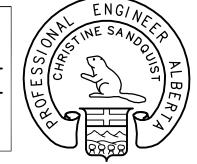
PERMIT TO PRACTICE
STANTEC CONSULTING LTD.

Signature

Date
PERMIT NUMBER: P 0258

The Association of Professional Engineers,

Geologists and Geophysicists of Alberta



Client/Project

RICHARDSONS BROTHERS

HIGHLANDS PHASE 2

Olds AB Canada

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**BUILDING GRADE PLAN** 

Project No. 112849180	Scale <sub>0</sub> 5	15 25m
Drawing No.	Sheet	Revision
C11	of	0