

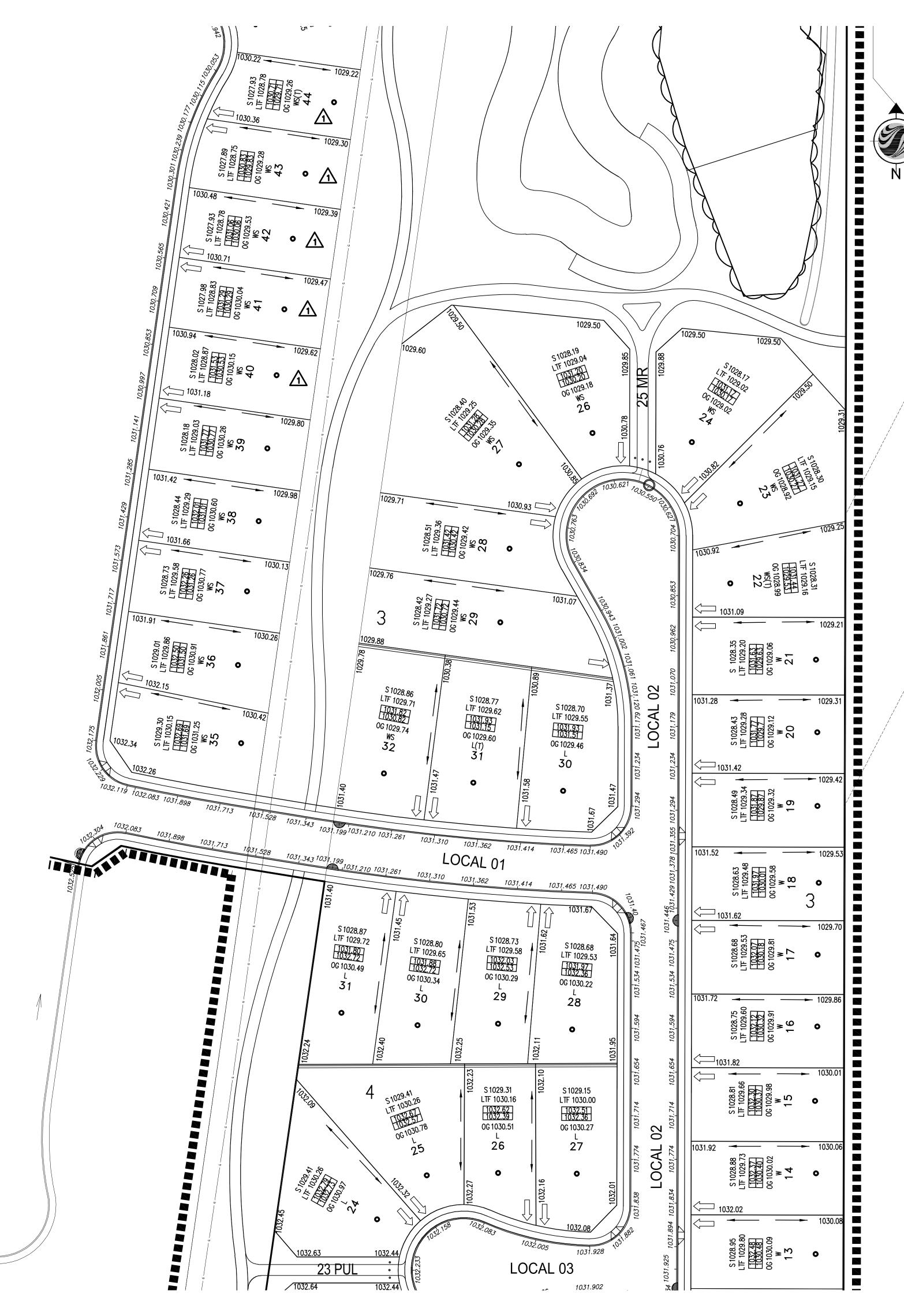
- 1. ALL PLANS SUBJECT TO TERMS OF THE DEVELOPMENT
- 2. SAN SERVICES TO BE 150mm DIA SDR-28 PVC
- 3. WATER SERVICES TO BE 25mm DIA PE 3406 UNLESS SHOWN OTHERWISE.
- 4. ALL HOUSE SERVICES TO BE TERMINATED 5.00m INSIDE PROPERTY LINE UNLESS OTHERWISE NOTED.
- 5. LOTS WITH FILL IN EXCESS OF 1.20m REQUIRE 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.
- 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

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

ELECTRICAL LEGEND

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

- 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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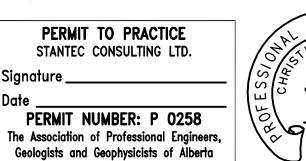
| | S | TREET |
|--|---------|--------------------------|
| GRADE AT FRONT PL | 980.55 | 980 |
| | | |
| SERVICE INVERT AT STUB UNLESS OTHERWISE NOTED | _ s | 978.30 |
| LOWEST TOP OF FOOTING ———————————————————————————————————— | - 9 | 979.15 80.90 80.90 |
| ORIGINAL GROUND ELEVATION — (PRIOR TO SITE GRADING AT CENTRE OF BUILDING ENVELOPE) | - OG | 979.40 |
| SERVICE TYPE | - 2 | |
| LOT TYPE | - | L |
| LOT NUMBER - | - | 92 |
| DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) | - | * |
| CIVIC ADDRESS — | - | 12 |
| ELEC., TELUS, & SHAW DROPOFF | - * | |
| REAR SERVICE LOCATION (3.0m FROM PROPERTY LINE UNLESS OTHERWISE NOTED) | - 📖 | |
| GRADE AT REAR PL OR EDGE OF OVERLAND DRAINAGE R/W (WHERE APPLICABLE) | _980.30 | 980 |
| LEGEND O SINGLE WATER & SANITARY SERVICE △ DUAL WATER & SANITARY SERVICE ● SINGLE WATER, SANITARY & STORM SERVICE △ DUAL WATER, SANITARY & STORM SERVICE | Į. | |

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.D |
|--------------------------|------|-------|-------|---------|
| | | | | |
| B FOR CONSTRUCTION | | LLG | CS | 10.07.1 |
| A FOR APPROVAL | | LLG | ВМ | 10.05.0 |
| Issued | | Ву | Appd. | YY.MM.D |
| File Name: 49180c-gp.dwg | LLG | CS | CS | |
| | Dwn. | Chkd. | Dsgn. | YY.MM.D |

Permit-Seal



Client/Project RICHARDSONS BROTHERS

HIGHLANDS PHASE 2

Olds AB Canada

BUILDING GRADE PLAN

| Project No. 112849180 | Scale ₀ 5 | 15 25m |
|--------------------------|----------------------|----------|
| Drawing No. | Sheet | Revision |
| C13 | of | 0 |

ORIGINAL SHEET - ARCH D