

**LEGEND**

- PROPERTY LINE
- - - EXISTING CONTOUR
- 412.00 — HIGH GROUNDWATER ELEVATION CONTOUR
- MATCH EX. — MATCH TO EXISTING ELEVATION
- x 413.21 — PROPOSED ELEVATION
- 412.31 — EXISTING ELEVATION
- 411.70 — WATER TABLE ELEVATION
- x 413.21sw — PROPOSED  $\frac{1}{2}$  OF SWALE ELEVATION
- 8.5% — PROPOSED SLOPE
- — PROPOSED DIRECTION OF FLOW
- — EXISTING DIRECTION OF FLOW
- PROPOSED 3:1 SLOPE
- (415.0) — PROPOSED HOUSE ELEVATION (FRONT/BACK)
- 150-300mm $\phi$  RIP RAP

NOTE: HIGH GROUNDWATER ELEVATIONS OBTAINED FROM CHUNG & VANDER DOELEN ENGINEERING LTD. REPORT DATED NOVEMBER 2018.



**NOT FOR CONSTRUCTION**

BENCHMARK - ELEVATION  
TOPOGRAPHIC SURVEY INFORMATION BY IBI GROUP SURVEYORS ON SEPTEMBER 19, 2017.

LOCATION DESCRIPTION:  
798459 - TWO STOREY RED BRICK HOUSE ON EAST SIDE OF HWY 24, 81.5 M SOUTH OF WEST ACT OF HWYS 24 AND 25 AT OSPRINGE, 1.3 KM NORTH OF ERIN 1ST LINE AND 10.1 M EAST OF CENTRELINE OF HWY 24. TABLE IS SET HORIZONTALLY IN NORTH FACE OF STONE FOUNDATION, 2.46 M EAST OF N.W. CORNER, 86 CM BELOW BRICKWORK AND 33 CM ABOVE GROUND LEVEL. ELEVATION: 409.903

#	DATE	BY	DESCRIPTION
1	2021-06-28	K.C.	SECOND SUBMISSION TO TOWN OF ERIN

REVISIONS

APPROVALS

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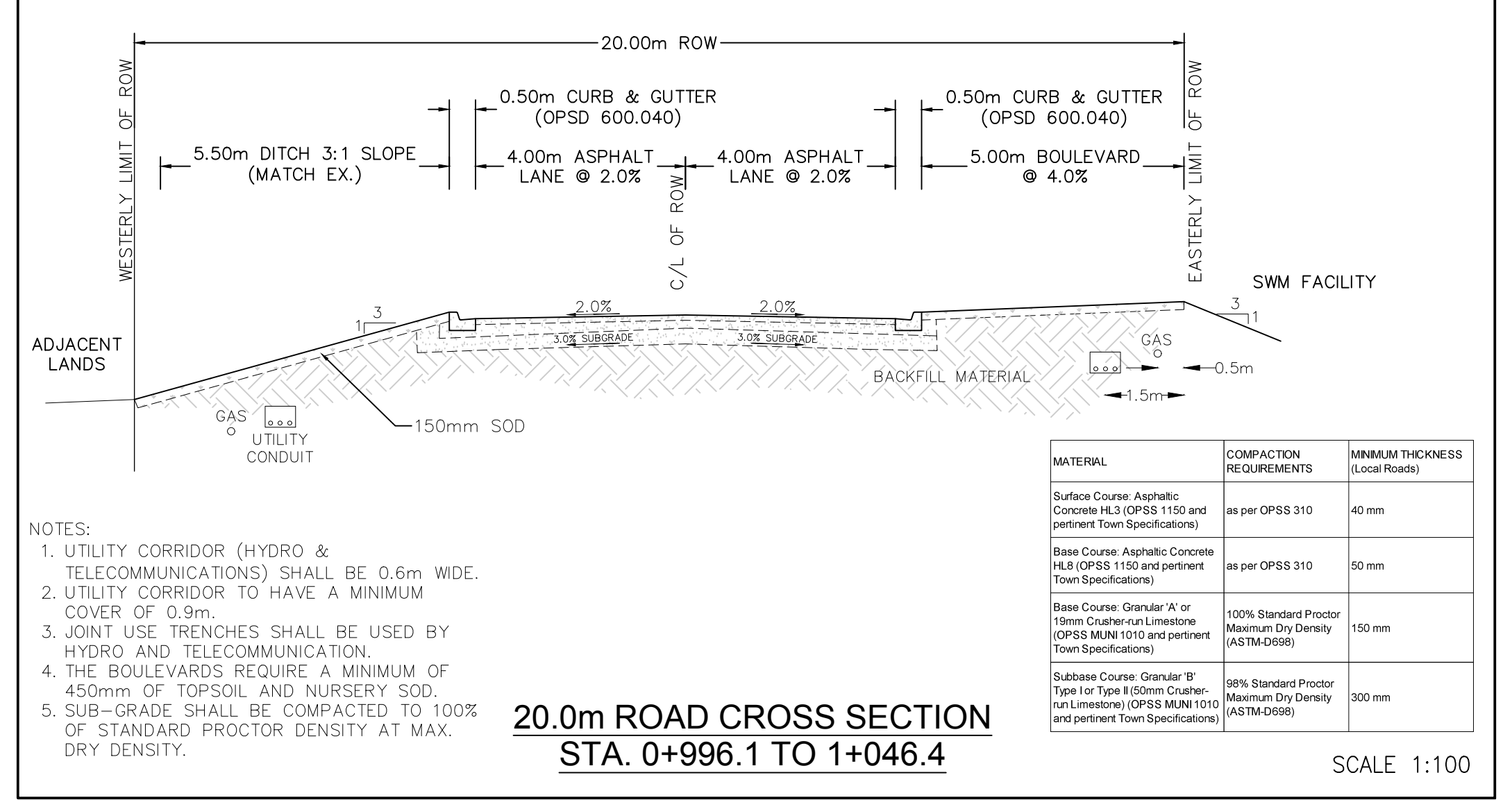
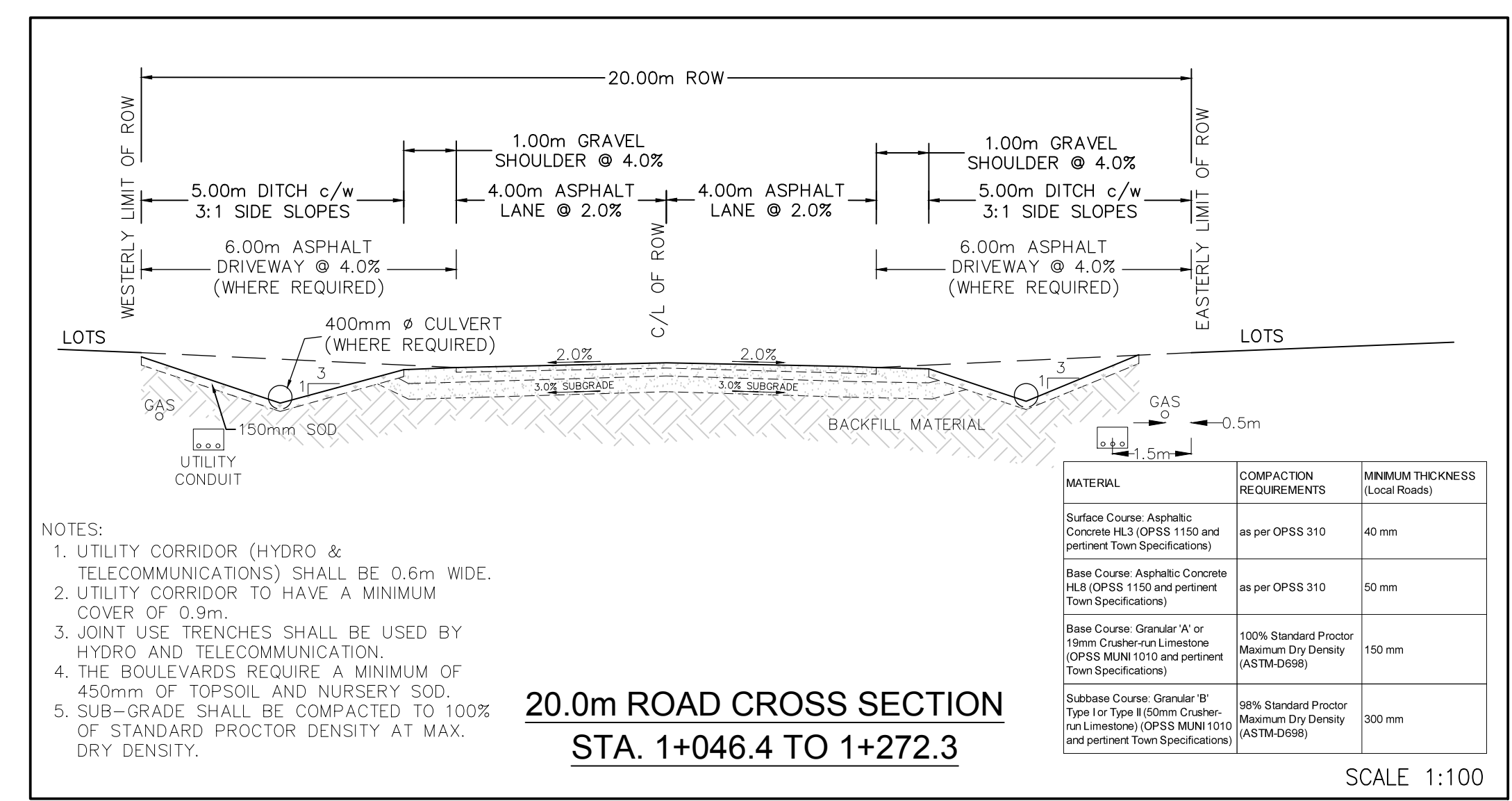
OSPRINGE SETTLEMENT AREA  
COUNTY OF WELLINGTON

DRAFT PLAN OF SUBDIVISION  
OSPRINGE DEVELOPMENT

FUNCTIONAL GRADING PLAN

DESIGNED BY: P. CLOUTIER  
DRAWN BY: P. CLOUTIER  
CHECKED BY: K. COBBE  
DATE: 2019-10-04

SCALE HORIZ: 1:500  
SCALE VERT: 1:100  
FILE NUMBER: 111618  
SHEET NUMBER: GP



NOTE: STORMWATER OUTLET FROM ALL ROOF DRAINS AND SUMP PUMP DRAINS SHALL BE DIRECTED TOWARDS THE PROPOSED INTERNAL ROAD.