

GRADIN	IG PI	LAN

1 : 150

NOTE

- 1. EXISTING DRAINAGE OF ABUTTING LANDS IS NOT TO BE DISTURBED.
- 2. LOCALIZED SURFACE DRAINAGE FROM ABUTTING PROPERTIES TO BE DEVELOPED IN FUTURE MAY BE DISCHARGED ONTO THE PROPOSED LOTS IN THIS SUBDIVISION.
- 3. BASEMENT OPENINGS TO BE MINIMUM 300MM ABOVE THE CENTERLINE OF ROAD UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.
- 4. GROUND ELEVATIONS AT HOUSES ABUTTING OVERLAND FLOW ROUTES ARE TO BE 225MM ABOVE OVERLAND FLOW ROUTE ELEVATIONS.
- 5. RETAINING WALLS, 1.0M HIGH OR GREATER, ARE TO BE DESIGNED BY AND CONSTRUCTED TO THE SPECIFICATIONS OF A REGISTERED PROFESSIONAL ENGINEER IN ACCORDANCE WITH THE ONTARIO BUILDING CODE
- 6. BOULEVARD AREAS AND CONCRETE SIDEWALKS DISTURBED DURING INSTALLATION OF SERVICES SHALL BE RESTORED TO MATCH EXISTING CONDITION OR SURFACE WORKS NOTES ON SHEET C1, WHICHEVER IS GREATER, ALL AT NO COST TO THE CITY.
- 7. ALL CLEARANCES TO ELECTRICAL CONDUCTORS AS SET OUT IN THE CURRENT OBC DIV. B-3.1.19.1 'ELECTRICAL CONDUCTOR CLEARANCES TO BUILDINGS SHALL BE MAINTAINED.
- 8. THE OWNER'S CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL MEASURES IN COMPLIANCE WITH THE ONTARIO TRAFFIC MANUAL BOOK 7 FOR ALL WORKS WITHIN THE CITY RIGHT-OF-WAY. THE OWNER'S CONTRACTOR SHALL SUBMIT TRAFFIC CONTROL PLANS TO THE CITY/ENGINEER FOR REVIEW PRIOR TO PROCEEDING WITH CONSTRUCTION.

LEGEND		
	BOUNDARY LINE	
	CONCRETE SIDEWALK	
5050505	MUD MAT	
1000 Au	ASPHALT MILLING	
	DRY SWALE	
	RETAINING WALL	
O.F	OVER LAND FLOW	
2%	SLOPE	
→ ~	DIRECTION OF SURFACE DRAINAGE	
<i>→</i> >	PROPOSED SWALE	
-∞	EXISTING HYDRANT AND VALVE	
- ∳ ^{EH}	PROPOSED FIRE HYDRANT	
	EXISTING WATERMAIN	
	EXISTING SANITARY SEWER	
	EXISTING STORMWATER SEWER	
	PROPOSED WATERMAIN	
	PROPOSED SANITARY SEWER	
	PROPOSED STORMWATER SEWER	
	CATCH BASIN	
\otimes	CATCH BASIN MANHOLE	
	EXISTING SANITARY MANHOLE	
•	EXISTING STORM MANHOLE	
M	FORD METER PIT	
Ü	STORMCEPTOR	
⊛	FLO-WELL	
M	SHUT OFF VALVES	
0	DOWN SPOT	
×100,00	SPOT ELEVATION	
× ^(100.00)	MATCH TO EXISTING ELEVATION	
100.00	PROPOSED ELEVATION	
R	TO BE REMOVED	
Catchmen	t Area Runoff Coefficient 100 Area in m²	



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Project Number

296

Client:

Brody Luis

Addre

130 Beech Street, Strathroy, Ontario

Revision

No. 1

Sheet Nar

GRADING PLAN

Designed by:

M. Heidari, PhD, P.Eng.

Sheet Numb

F.4-1

As indicated

Scale