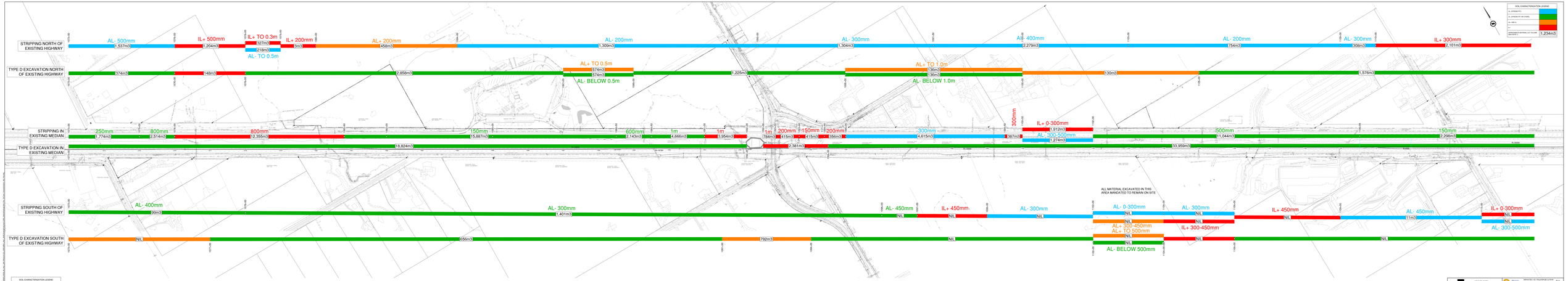
SOIL CHARACTERIZATION - LEGEND
AL (STRONG PT)
IL (STRONG PT) OR (FAIR)
AL (BELL)
IL
APPROXIMATE MATERIAL CUT VOLUME (IN SITU M3)
1,234m3
STRIPPING NORTH OF EXISTING HIGHWAY
AL- 500mm
1,537m3
IL+ 500mm
1,204m3
IL+ TO 0.3m
327m3
AL- TO 0.5m
218m3
IL+ 200mm
3m3
AL+ 200mm
458m3
AL- 200mm
1,309m3
AL- 300mm
1,304m3
AL- 400mm
2,279m3
AL- 200mm
754m3
AL- 300mm
308m3
IL+ 300mm
2,101m3
TYPE D EXCAVATION NORTH OF EXISTING HIGHWAY
374m3
148m3
2,858m3
AL+ TO 0.5m
574m3
574m3
AL- BELOW 0.5m
1,225m3
AL+ TO 1.0m
136m3
136m3
AL- BELOW 1.0m
130m3
1,576m3
STRIPPING IN EXISTING MEDIAN
250mm
1,774m3
800mm
2,514m3
800mm
12,355m3
150mm
15,887m3
600mm
2,143m3
1m
4,666m3
1m
3,954m3
1m
784m3
200mm
415m3
150mm
415m3
200mm
356m3
-300mm
4,615m3
300mm
387m3
IL+ 0-300mm
1,912m3
AL- 300-450mm
1,274m3
500mm
11,044m3
150mm
2,298m3
TYPE D EXCAVATION IN EXISTING MEDIAN
18,824m3
2,381m3
33,959m3
STRIPPING SOUTH OF EXISTING HIGHWAY
AL- 400mm
99m3
AL- 300mm
1,401m3
AL- 450mm
NIL
IL+ 450mm
NIL
AL- 300mm
NIL
ALL MATERIAL EXCAVATED IN THIS AREA MANDATED TO REMAIN ON SITE
AL- 0-300mm
NIL
AL- 300mm
NIL
IL+ 450mm
NIL
AL- 450mm
11m3
IL+ 0-300mm
NIL
NIL
AL- 300-500mm
AL+ 300-450mm
AL+ TO 500mm
NIL
IL+ 300-450mm
NIL
AL- BELOW 500mm
TYPE D EXCAVATION SOUTH OF EXISTING HIGHWAY
NIL
656m3
792m3
NIL
NIL
SOIL CHARACTERIZATION
HIGHWAY 7 LANDLEY & LANING - LEFSLAND ROAD TO ROSS ROAD
NOTES:
1. APPROXIMATE MATERIAL VOLUMES SHOWN ARE BASED ON INFORMATION AVAILABLE AT THE TIME OF SOIL CHARACTERIZATION REPORT PREPARATION AND ARE INTENDED FOR REFERENCE ONLY.