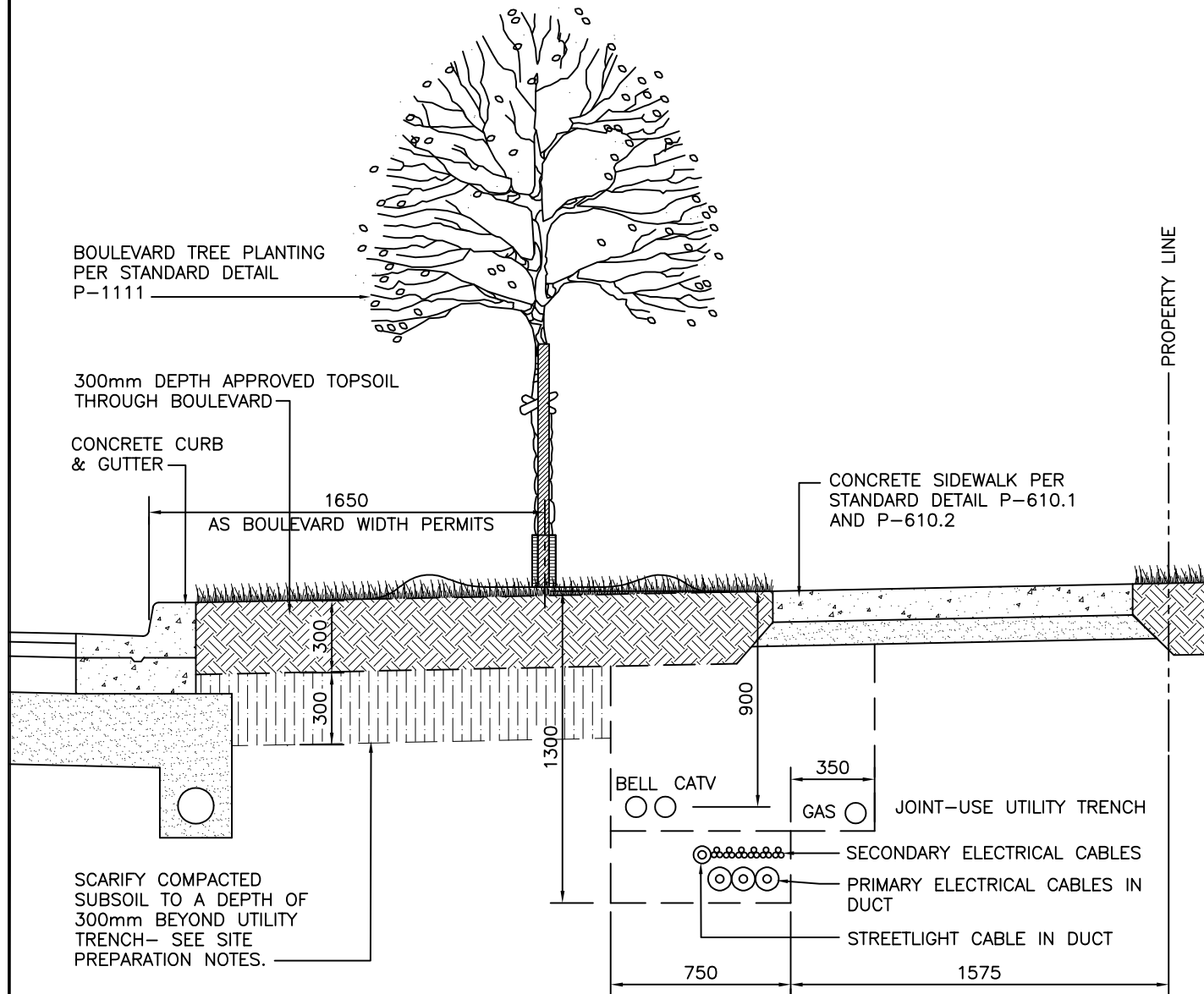


SITE PREPARATION (BETWEEN UTILITY TRENCH AND CURB):

SUBSOIL BELOW TOPSOIL LAYER SHALL BE SCARIFIED TO A DEPTH OF 300mm TO REVERSE COMPACTION AND SHALL BE MIXED WITH TOPSOIL MATERIAL TO IMPROVE DRAINAGE AND INCREASE ROOT ZONE AREA.

SOIL QUALITY FOR ALL BOULEVARD AREAS:

TOPSOIL TO BE CLEAN AND FREE OF SUBSOIL, CLAY LUMPS, STONES, ROOTS OR ANY OTHER DELETERIOUS MATERIAL GREATER THAN 50mm IN DIAMETER. TOPSOIL SHALL BE FREE OF ALL LITTER AND OTHER TOXIC MATERIAL THAT MAY BE HARMFUL TO PLANT GROWTH. TOPSOIL TO BE TESTED TO CONFIRM THAT IT MEETS THE FOLLOWING REQUIREMENTS: 50-60% SAND, LESS THAN 10% CLAY AND 4 TO 5% COMPOSTED ORGANIC MATTER BY WEIGHT. TOPSOIL ACIDITY/ALKALINITY SHALL BE BETWEEN 6.5 AND 7.5 pH. POOR SOIL SHALL BE AMENDED OR REPLACED AS REQUIRED TO MEET THESE REQUIREMENTS.



All dimensions are in millimetres unless otherwise noted.

City of Pickering		Engineering Services Department	
DRAWN A. MOSTERT	BOULEVARD PREPARATION DETAIL	REVISION NO.	
APPROVED A. MOSTERT		DATE	
DATE AUGUST 2015		P-1110	