



SHADED AREA DESIGNATES CLEARANCE ZONE
 REQUIRED FOR PROPER TRANSFORMER VENTILATION
 AND SAFE TRANSFORMER SWITCHING OPERATION -
NO PLANTS OR SHRUBS ALLOWED
IN THIS AREA (SEE NOTES)

NOTES:

1. FOR ALL INSTANCES, INCLUDING TOWNHOUSE COMPLEXES, A 3.0 m CLEARANCE SHALL BE MAINTAINED FROM TREES, HYDRANTS, AND ABOVE GRADE UTILITY STRUCTURES.
2. ANY AND ALL OBJECTS WITHIN THE OBSTRUCTION FREE AREA, ARE SUBJECT TO REMOVAL WITHOUT ANY PRIOR NOTICE SHOULD OPERATIONAL OR EMERGENCY CONDITIONS EXIST.
3. THE DISTRIBUTOR SHALL NOT BE HELD RESPONSIBLE FOR ANY COSTS ASSOCIATED WITH THE REMOVAL OR RESULTING DAMAGE TO ANY OBJECTS WITHIN THE OBSTRUCTION FREE AREA. (THE DEVELOPER/OWNER ASSUMES ALL RESPONSIBILITY FOR ENCROACHING WITHIN THE OBSTRUCTION FREE AREA.)
4. TRANSFORMER LOCATION AS PER STD. 37-500A TO F.
5. SINGLE PHASE TRANSFORMERS SHALL BE A MINIMUM OF 3.0 m FROM DOORS, WINDOWS OR VENTILATION INLETS/OUTLETS. TRANSFORMERS WITHIN THE 3.0 m LIMIT REQUIRE A BARRIER (BLAST WALL) AS PER STD. 37-146A.
6. CIVIL DRAWINGS TO BE REVIEWED TO ENSURE TRANSFORMER PLACEMENT DOES NOT OVERLAP OR INTERFERE WITH DEEP SERVICES.

SINGLE PHASE PAD MOUNTED TRANSFORMER CLEARANCES