

**Tree Removal/Replacement Plan
for Tree Removal with Land Disturbance**

- _____ Prepare property survey at a scale of not less than 1-inch = 30-feet identifying the area of the lot and the limit of land disturbance.
- _____ Identify all slopes greater than ten (10%) percent where any tree removal is proposed.
- _____ Locate streams and wetlands within 150-feet of proposed tree removal.
- _____ Identify the primary residence construction envelope for all new single-family residential construction and additions (limit of foundation plus fifteen (15) feet).
- _____ Identify the location(s) of all principal and accessory building(s), septic systems, wells, roads and driveways, parking lots, and other structures or impervious surface areas.
- _____ Identify the proposed final grading (if applicable).
- _____ Individually locate all existing trees in the area and fifty (50) feet beyond the delineated limit of disturbance, except for new construction (wooded areas where no tree removal is requested may be delineated as "woods" and individual trees need not be located, but must be counted).
- _____ In the event of new construction, all trees four (4) inches in diameter and greater must be individually located on the entire lot.
- _____ Identify the location(s), species, and diameters of all existing trees(s) and clearly identify the quantity to be cut or removed.
- _____ Provide table of proposed tree(s) removal, including quantity, species and diameter.
- _____ Count Total number of existing trees four (4) inches or greater in diameter on entire lot. Total = _____
- _____ Calculate proposed removal percent as number of trees proposed to be removed divided by total number of trees on lot. [Tree Removal % = # trees removed/total # trees]
Removal % = _____ / _____ = _____
- _____ Calculate tree percentage remaining. [Tree Remaining % = 100% - Removal %]
Remaining % = 100% - _____ = _____
- _____ Specify tree replacement proposed on separate plan and in table format including species, quantity and size. (Total replacement count shall equal the number of trees removed).
- _____ Provide details of planting.
- _____ Identify name and address of owner on the plan.
- _____ Identify street location and block and lot in the title block.
- _____ Provide an approval block near the title block as follows:
- | | |
|----------------------------|--------|
| Approved By: | |
| (Borough Engineer) | (Date) |
| (Environmental Commission) | (Date) |