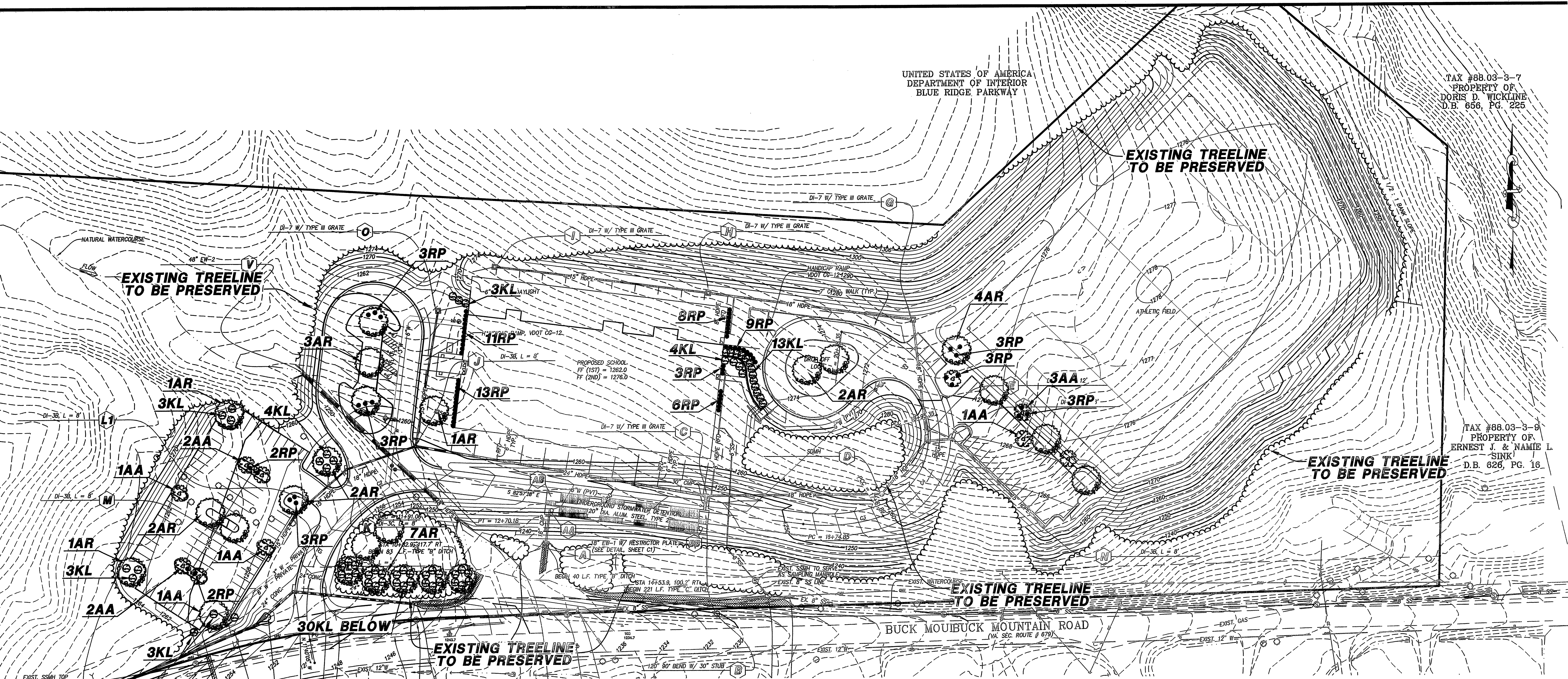




PLANTING SCHEDULE					
ABBREV.	SYMBOL	QTY.	BOTANICAL NAME	COMMON NAME	SIZE
AR		24	ACER RUBRUM	RED MAPLE	2.5" CALIPER
AA		10	AMELANCHIER ARBOREA	DOWNY SERVICEBERRY	1.5" CALIPER
RP		72	RHODODENDRON PRINOPHYLLUM	ROSE AZALEA	3 GAL., 24" MIN. HEIGHT
KL		63	KALMIA LATIFOLIA	MOUNTAIN LAUREL	3 GAL., 24" MIN. HEIGHT

NOTES:
1. LANDSCAPE PLAN PREPARED ON THE BASIS OF MEETING REQUIREMENTS OF ROANOKE COUNTY. LANDSCAPE PLAN MAY BE MODIFIED AS AGREED UPON BY ROANOKE COUNTY AND THE OWNER/DEVELOPER.

LANDSCAPING REQUIRED:
STREET SIDE PLANTINGS:
STREET TREES REQUIRED: 1 LARGE DECIDUOUS TREE PER 30' ROAD FRONTAGE
STREET SHRUBS REQUIRED: 2 SHRUBS PER 5' OF ROAD FRONTAGE
STREET PLANTINGS PROVIDED: (140' OF ROAD FRONTAGE DISTURBED) 5 TREES & 30 SHRUBS
NOTE: EXISTING VEGETATION TO BE PRESERVED ALONG OTHER STREET FRONTAGE.
PARKING LOT PLANTINGS:
PARKING LOT SHRUBS REQUIRED: 3 SHRUBS PER 15 PARKING SPACES (25 REQUIRED)
PARKING LOT SHRUBS PROVIDED: 31
CROWN COVERAGE:
SITE AREA: 23.91 ACRES = 1,041,681 SQUARE FEET
CROWN COVERAGE REQUIRED: 364,588 SQ. FT. (35%)
EXISTING CANOPY PRESERVED: 547,700 SQ. FT.
NEW LARGE DECIDUOUS TREE COVERAGE: 24 @ 1,250 SQ. FT. = 30,000 SQ. FT.
NEW SMALL DECIDUOUS TREE COVERAGE: 10 @ 250 SQ. FT. = 2,500 SQ. FT.
TOTAL CROWN COVERAGE PROVIDED: 580,200 SQ. FT. (55.7%)
CROWN COVERAGE ABOVE MINIMUM: 215,612 SQ. FT.

