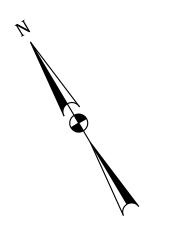
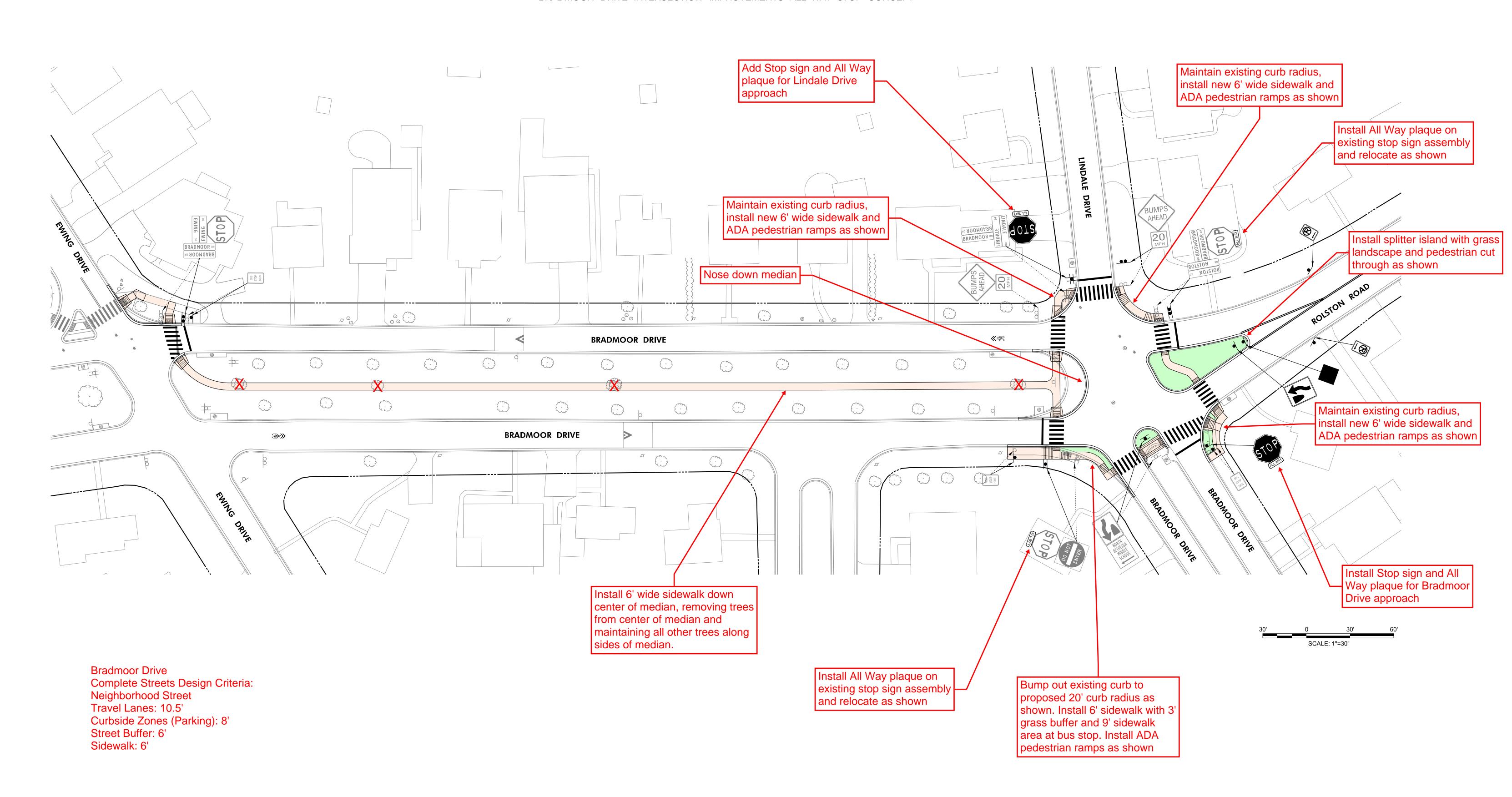
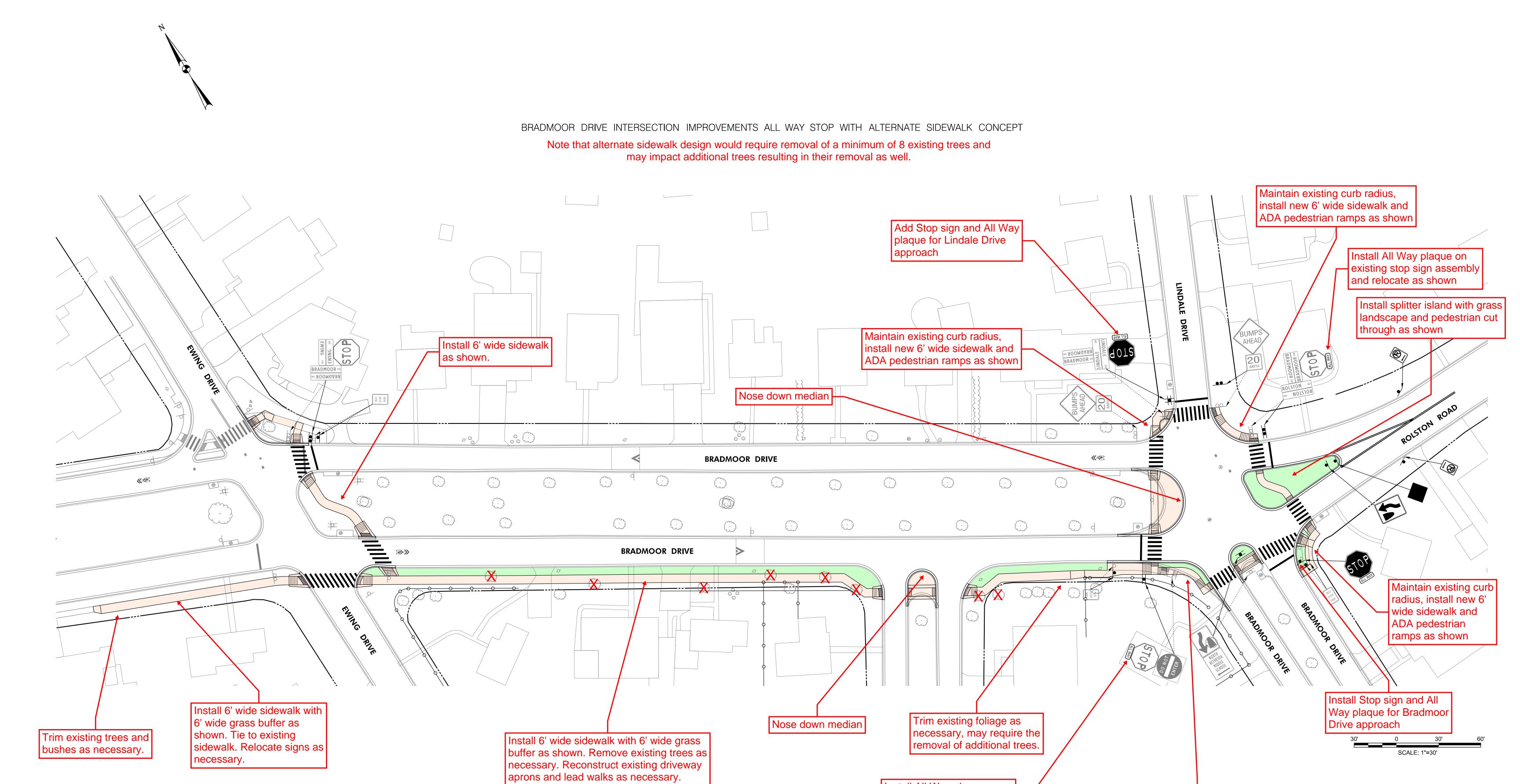
Alternative A: Roundabout SHEET NO. TREE INVENTORY LIST SIZE (DBH) CONDITION SPECIMEN TREE (Y/N) STATUS COMMENTS BOTANICAL NAME/COMMON NAME T-01 T-02 T-03 T-04 T-05 T-06 NYSSA SYLVATICA/BLACK TUPELO
NYSSA SYLVATICA/BLACK TUPELO
NYSSA SYLVATICA/BLACK TUPELO
NYSSA SYLVATICA/BLACK TUPELO
NYSSA SYLVATICA/BLACK TUPELO CURB AND GOOD GOOD GOOD GOOD GOOD GOOD GOOD PROTECT PROTECT PROTECT **GUTTER** - MATCH EX. PROTECT PROTECT SIDEWALK NYSSA SYLVATICA/BLACK TUPELO NYSSA SYLVATICA/BLACK TUPELO PROTEC^{*} TREE PRESERVATION AREA FENCE (TPAF) **PROTECT** NYSSA SYLVATICA/BLACK TUPELO PROTEC^{*} - MATCH EX. NYSSA SYLVATICA/BLACK TUPELO VERY GOOD TPAF-101 TPAF-102 603 L.F. 596 L.F. NYSSA SYLVATICA/BLACK TUPELO FAIR/GOOD DEAD 4" BRANCH AT 7' HT SIDEWALK NYSSA SYLVATICA/BLACK TUPELO PROTECT PROTECT NYSSA SYLVATICA/BLACK TUPELO NYSSA SYLVATICA/BLACK TUPELO NYSSA SYLVATICA/BLACK TUPELO FAIR/GOOD PROTECT A FEW DEAD BRANCHES NYSSA SYLVATICA/BLACK TUPELO NYSSA SYLVATICA/BLACK TUPELO
NYSSA SYLVATICA/BLACK TUPELO
NYSSA SYLVATICA/BLACK TUPELO
NYSSA SYLVATICA/BLACK TUPELO PROTECT PROTECT PROTECT PROTECT PROTECT IN SHADOW OF 36" PIN OAK POWER LINES TOUCH TRUNK AT IO'HT SOME LOWER DEAD BRANCHES FAIR/GOOD FAIR/GOOD FAIR/GOOD T-18 GOOD GOOD GOOD GOOD GOOD NYSSA SYLVATICA/BLACK TUPELO NYSSA SYLVATICA/BLACK TUPELO PROTECT NYSSA SYLVATICA/BLACK TUPELO NYSSA SYLVATICA/BLACK TUPELO **PROTECT** DETECTABLE WARNING NYSSA SYLVATICA/BLACK TUPELO PROTEC^{*} SURFACE PER SHA NYSSA SYLVATICA/BLACK TUPELO VERY GOOD QUERCUS PHELLOS/WILLOW OAK GOOD GOOD POOR STD. MD 655.40 (6) 3", (1) 2" TRUNK SURROUNDED BY (4) VIBURNUMS AND (3) NANDINA. TRUNK DIVIDED AT 2'; ONE HALF (16"), AND THE OTHER HALD (18") SPLIT AT 4' HT. THRIVING, BUT COMPROMISED WHERE TRUNK SPLIT LAGERSTROEMIA SPP./CRAPE MYRTLE MORUS ALBA/WHITE MULBERRY 4 HI. IHRIVING, BUI COMPROMISED WHERE TRUNK SPLIT
GROWING OUT OF OVERGROWN PLANTED ISLAND.
(7) 2" STEMS. SURROUNDED BY (3) NANDINA
IO" AND 4" TRUNKS. GROWING IN OVERGROWN ISLAND, SOME VINE COVERAGE
CLUMPS OF VIBURNUMS — SHA STD. MD 655.12 BETULA SPP./BIRCH LAGERSTROEMIA SPP./CRAPE MYRTLE FAIR/GOOD CURB AND 5.25" 10.75" 12.0" 9.0" 7.5" FAIR/GOOD REMOVE W/ DETECTABLE " COMBINATION CURB AND MORUS ALBA/WHITE MULBERRY
LONICERA MAACKII/HONEYSUCKLE
LAGERSTROEMIA PP-/CRAPE MYRTLE FAIR/GOOD FAIR/GOOD REMOVE REMOVE GUTTER GUTTER TYPE 'C' PER MC-101.01 WARNING SURFACE R1-2 GOOD REMOVE SHA STD. MD 655.40 - DETECTABLE WARNING NE CORNER DETAIL FAIR/GOOD 4.6", 3.8", 2.9", 3.3", 1.9" TRUNKS. MULTI-STEM TREE PRUNUS SPP./WEEPING CHERRY (36" x36") SURFACE PER SHA SCALE 1" = 10'STD. MD 655.40 8.5 SF R7-1(1)L RELOCATE (12" x18") 17.25 SF 1.5 SF RELOCATE 11 SF SHA STD MD 655.12 W/DETECTABLE_ WARNING SURFACE SHA STD. MD 655.40 RESIDENTIAL SIDEWALK RAMP -PER MC-112.01 W/ DETECTABLE RELOCATE WARNING SURFACE SHA STD. RELOCATE 8.5 SF MD 655.40 BRADMOOR DRIVE 1.5 SF OM1–3 (18" x18") 2.25 SF (24" x30") - CRITICAL ROOT ZONE 5 SF RESIDENTIAL SIDEWALK RAMP PER MC-112.01 W/ DETECTABLE RELOCATE WARNING SURFACE SHA STD. 5 SF MD 655.40 **** (36"x36") RESIDENTIAL SIDEWALK RAMP PER MC-112.01 W/ DETECTABLE WARNING SURFACE SHA STD. MD 655.40 - MEDIAN OPENING PER MC-114.01 W/ DETECTABLE SHA STD. MD 655.12 — WARNING SURFACE SHA W/ DETECTABLE STD. MD 655.40 6.25 SF RELOCATE WARNING SURFACE RELOCATE 10 SF SHA STD. MD 655.40 6.25 SF GENERAL NOTES 1. MAINTENANCE OF TRAFFIC WILL BE HANDLED BY THE CONTRACTOR UTILIZING MONTGOMERY COUNTY STANDARD TYPICALS FOR TRAFFIC CONTROL. 2. RIGHT OF WAY LINES SHOWN ARE NOT OFFICIAL RIGHT OF WAY AND EASEMENT INFORMATION. SEE APPROPRIATE RIGHT OF WAY PLATS. 3. ALL PAVEMENT MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH MDSHA STANDARDS. 4. THE CONTRACTOR SHALL CENTER THE PROPOSED CROSSWALKS ON THE PROPOSED SIDEWALK RAMPS. 5. THE CONTRACTOR SHALL REFER TO FIGURE 9C-9 OF THE 2011 MARYLAND MUTCD FOR THE SHARED LANE PAVEMENT MARKING DETAIL. 6. PROPOSED GEOMETRIC IMPROVEMENTS ARE BASED OFF AVAILABLE GIS MAPPING. THE CONTRACTOR SHALL LAYOUT THE PROPOSED GEOMETRIC **LEGEND** IMPROVEMENTS PRIOR TO CONSTRUCTION. IF ANY CONFLICTS ARISE, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER. TYPICAL CROSSWALK DETAIL ASPHALT SHARED USE PATH TPP-0 CONCRETE SIDEWALK DETECTABLE WARNING SURFACE DEPARTMENT OF TRANSPORTATION DIVISION OF TRAFFIC ENGINEERING & OPERATIONS I. SPACE BETWEEN MARKINGS SHOULD BE PLACED PAVEMENT/SIDEWALK REMOVAL MONTGOMERY COUNTY, MARYLAND IN WHEEL TRACKS OF EACH LANE. 2. SPACING SHALL BE 1.25 TIMES WIDTH OF LONGITUDINAL LINE. TURFGRASS TREE PROTECTION PLAN NOT TO SCALE (·) EXISTING TREE BRADMOOR DRIVE REMOVAL OF EXISTING TREE INTERSECTION IMPROVEMENTS SCALE: 1" = 30'CRITICAL ROOT ZONE SCALE I"= 30' PLOTTED: 5162024
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BRADMOOR DRIVE INTERSECTION IMPROVEMENTS ALL WAY STOP CONCEPT





Install All Way plaque on

and relocate as shown

existing stop sign assembly

Bump out existing curb to

proposed 20' curb radius as

grass buffer and 9' sidewalk

area at bus stop. Install ADA

pedestrian ramps as shown

shown. Install 6' sidewalk with 3'

Bradmoor Drive
Complete Streets Design Criteria:
Neighborhood Street
Travel Lanes: 10.5'
Curbside Zones (Parking): 8'
Street Buffer: 6'
Sidewalk: 6'