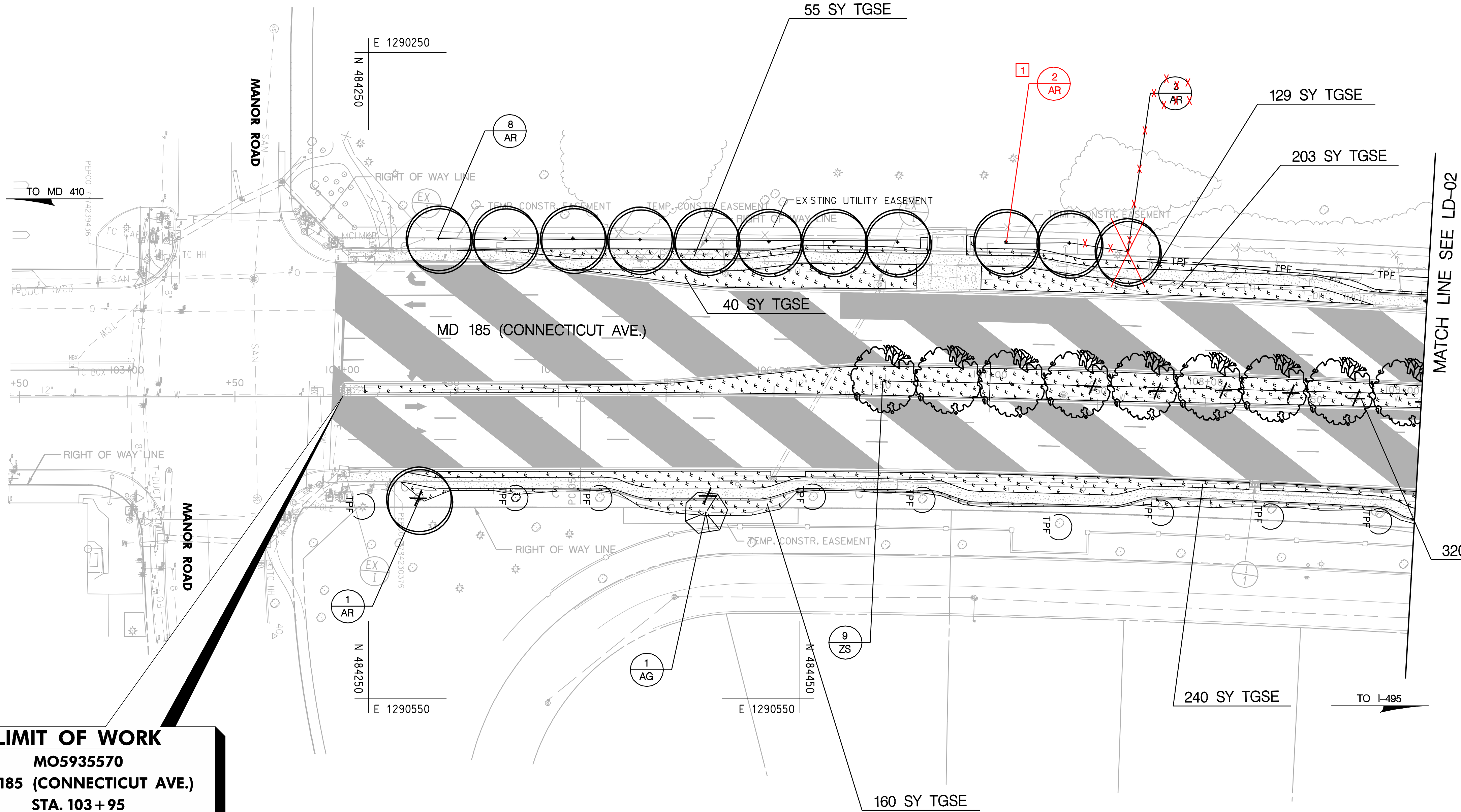
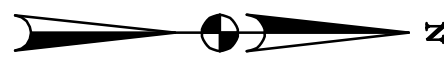




**LIMIT OF WORK**  
**MO5935570**  
**MD 185 (CONNECTICUT AVE.)**  
**STA. 103+95**

LANDSCAPE LEGEND

- Major Deciduous Tree
- Minor Deciduous Tree/Flowering Tree
- Evergreen Tree
- Shrub
- Perennials
- Sod Turfgrass Area (TGSE)
- Existing Significant Tree to Remain
- Existing Tree to be Removed
- TPF Temporary Orange Construction Fence

PLANT SCHEDULE (THIS SHEET)

| SYMBOL | QUANTITY | BOTANICAL NAME                | COMMON NAME        | SIZE    | ROOT  | SPACING/REMARKS     |
|--------|----------|-------------------------------|--------------------|---------|-------|---------------------|
| AG     | I        | Acer ginnala                  | Amur Maple         | 2" cal. | B & B | As Shown, Tree Form |
| AR     | X2<br>II | Acer rubrum                   | Red Maple          | 2" cal. | B & B | As Shown            |
| ZS     | 9        | Zelkova serrata 'Green Vase'  | Green Vase Zelkova | 2" cal. | B & B | As Shown            |
| TGSE   | 1167 SY  | TURFGRASS SOD ESTABLISHMENT   |                    |         |       |                     |
|        | 1167 SY  | 2" DEPTH OF TOPSOIL UNDER SOD |                    |         |       |                     |

THIS SHEET FOR PLANTING PURPOSES ONLY

| ROADWAY LEGEND            | R / W PLAT NUMBER |       | CROSS REFERENCE                  | SHEET NOS. |
|---------------------------|-------------------|-------|----------------------------------|------------|
| FULL DEPTH RECONSTRUCTION | 11204             | 16324 | TYPICAL SHEETS                   | 4 - 7      |
| GRINDING /RESURFACING     | 14279             | 58470 | GEOMETRIC LAYOUT SHEETS          | 10 - 11    |
| CONCRETE SIDEWALK         | 16325             | 58471 | ROADWAY PLAN SHEETS              | 18 - 23    |
| DRIVEWAY ENTRANCE         | 14279-A           | 58750 | ROADWAY PROFILE SHEETS           | 24 - 28    |
|                           | 11202-A           | 58751 | TRAFFIC CONTROL SHEETS           | 29 - 46    |
|                           | 11203-A           |       | DRAINAGE PIPE PROFILES           | 77         |
|                           | 16322             |       | EROSION & SEDIMENT CONTROL       | 79 - 93    |
|                           | 11202             |       | LANDSCAPE PLAN SHEETS            | 94 - 100   |
|                           | 16323             |       | TRAFFIC SIGNAL PLANS             | 101 - 112  |
|                           | 11203             |       | SIGNING & PAVEMENT MARKING PLANS | 113 - 120  |
|                           |                   |       | GRADING TABLE                    | 121 - 123  |

DATUM: NAD 8391 Horizontal  
NAVD 88 Vertical

1 REDLINE REVISION #1  
5/31/12

STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
HIGHWAY DESIGN DIVISION

BRAC INTERSECTION IMPROVEMENTS -  
MD 185 AT JONES BRIDGE ROAD/KENSINGTON PARKWAY (PHASE 1 AND 2)

LANDSCAPE PLAN SHEET

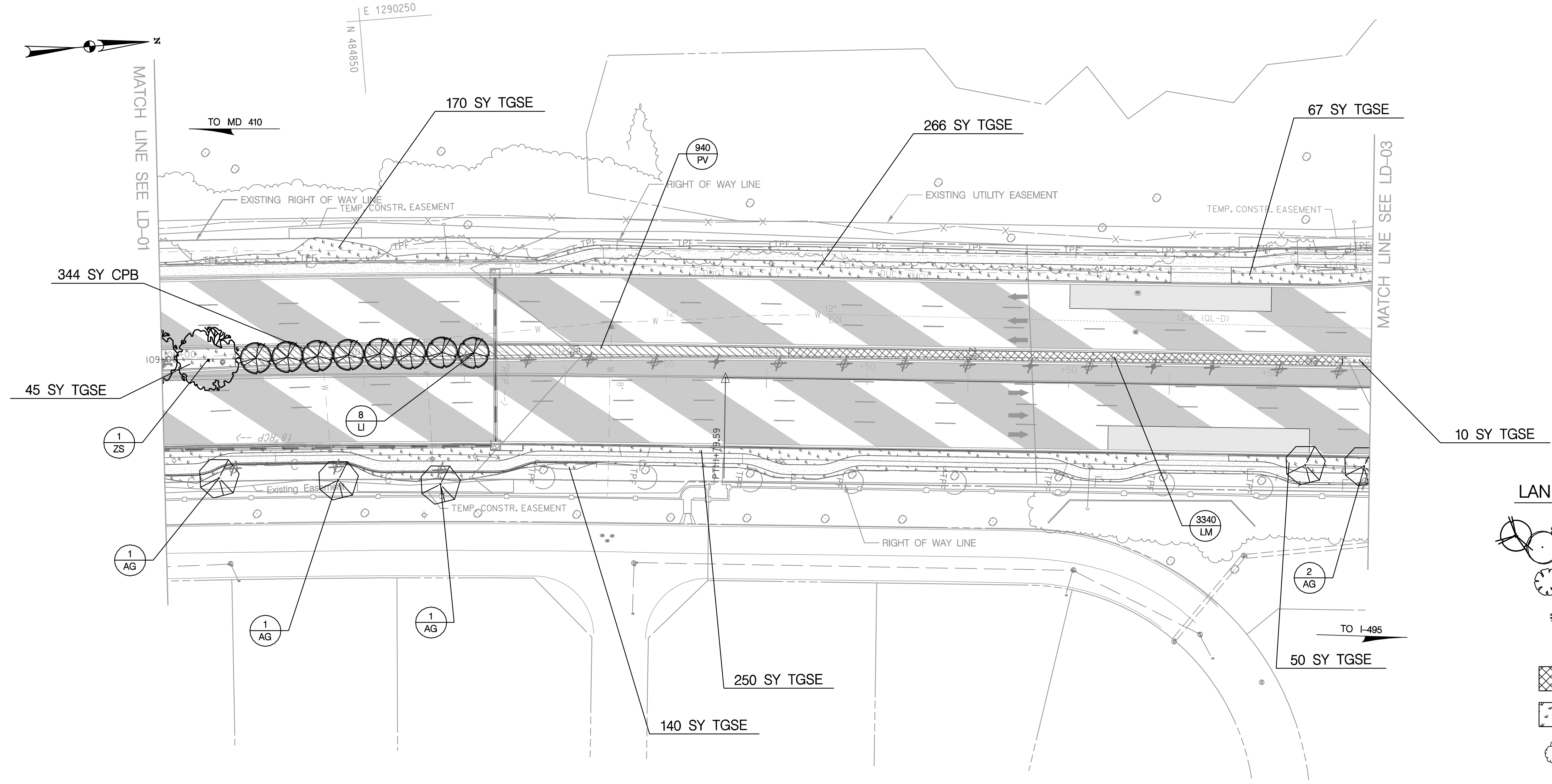
|                            |                           |                        |
|----------------------------|---------------------------|------------------------|
| SCALE 1" = 30'             | ADVERTISED DATE <AD DATE> | CONTRACT NO. MO6935570 |
| DESIGNED BY CSD            | COUNTY MONTGOMERY         |                        |
| DRAWN BY CSD               | LOGMILE                   |                        |
| CHECKED BY JRP             | HORIZONTAL SCALE          |                        |
| F.A.P. NO. SEE TITLE SHEET | VERTICAL SCALE            |                        |
| DRAWING NO. LD-01          | OF 07                     | SHEET NO. 94 OF 125    |

PLOTTED: Wednesday, June 06, 2012 AT 02:40 PM  
FILE: d:\pwwdata\0431481\PLD-P001\_md185\_redline1.dgn



BY: Rhudson -

| PLANT SCHEDULE (THIS SHEET) |          |                                |                     |         |       |                     |
|-----------------------------|----------|--------------------------------|---------------------|---------|-------|---------------------|
| SYMBOL                      | QUANTITY | BOTANICAL NAME                 | COMMON NAME         | SIZE    | ROOT  | SPACING/REMARKS     |
| AG                          | 5        | Acer ginnala                   | Amur Maple          | 2' cal. | B & B | As Shown, Tree Form |
| LI                          | 8        | Lagerstroemia indica 'Natchez' | Natchez Crapemyrtle | 8' ht.  | B & B | As Shown            |
| LM                          | 3340     | Liriope muscari 'Big Blue'     | Big Blue Liriope    | 1 qt.   | Cont. | 8' o.c.             |
| PV                          | 940      | Panicum virgatum 'Shenandoah'  | Red Switch Grass    | 1 qt.   | Cont. | 18' o.c.            |
| ZS                          | 1        | Zelkova serrata 'Green Vase'   | Green Vase Zelkova  | 2' cal. | B & B | As Shown            |
| TGSE                        | 998 SY   | TURFGRASS SOD ESTABLISHMENT    |                     |         |       |                     |
|                             | 998 SY   | 2" DEPTH OF TOPSOIL UNDER SOD  |                     |         |       |                     |
| CPB                         | 344 SY   | CONSTRUCTING PLANTING BEDS     |                     |         |       |                     |



LANDSCAPE LEGEND

Major Deciduous Tree

Minor Deciduous Tree/Flowering Tree

Evergreen Tree

Shrub

Perennials

Sod Turfgrass Area (TGSE)

Existing Significant Tree to Remain

Existing Tree to be Removed

TPF Temporary Orange Construction Fence

THIS SHEET FOR PLANTING PURPOSES ONLY

| ROADWAY LEGEND |                           | R / W PLAT NUMBER |       | CROSS REFERENCE                       |            |
|----------------|---------------------------|-------------------|-------|---------------------------------------|------------|
|                | FULL DEPTH RECONSTRUCTION | 11204             | 16324 | ITEM                                  | SHEET NOS. |
|                | GRINDING /RESURFACING     | 14279             | 58470 | TYPICAL SHEETS.....                   | 4 - 7      |
|                | CONCRETE SIDEWALK         | 16325             | 58471 | GEOMETRIC LAYOUT SHEETS.....          | 10 - 11    |
|                | DRIVEWAY ENTRANCE         | 14279-A           | 58750 | ROADWAY PLAN SHEETS.....              | 18 - 23    |
|                |                           | 11203-A           | 58751 | ROADWAY PROFILE SHEETS.....           | 24 - 28    |
|                |                           | 11201-A           |       | TRAFFIC CONTROL SHEETS.....           | 29 - 46    |
|                |                           | 16322             |       | DRAINAGE PIPE PROFILES.....           | 77         |
|                |                           | 11202             |       | EROSION & SEDIMENT CONTROL.....       | 79 - 93    |
|                |                           | 16323             |       | LANDSCAPE PLAN SHEETS.....            | 94 - 100   |
|                |                           | 11203             |       | TRAFFIC SIGNAL PLANS.....             | 101 - 112  |
|                |                           |                   |       | SIGNING & PAVEMENT MARKING PLANS..... | 113 - 120  |
|                |                           |                   |       | GRADING TABLE.....                    | 121 - 123  |

DATUM: NAD 8391 Horizontal  
NAVD 88 Vertical

STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
HIGHWAY DESIGN DIVISION

BRAC INTERSECTION IMPROVEMENTS -  
MD 185 AT JONES BRIDGE ROAD/KENSINGTON PARKWAY (PHASE 1 AND 2)

LANDSCAPE PLAN SHEET

SCALE 1" = 30' ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. \_\_\_\_\_ MO6935670

DESIGNED BY \_\_\_\_\_ CSD COUNTY \_\_\_\_\_ MONTGOMERY

DRAWN BY \_\_\_\_\_ CSD LOGMILE \_\_\_\_\_

CHECKED BY \_\_\_\_\_ JRP HORIZONTAL SCALE \_\_\_\_\_

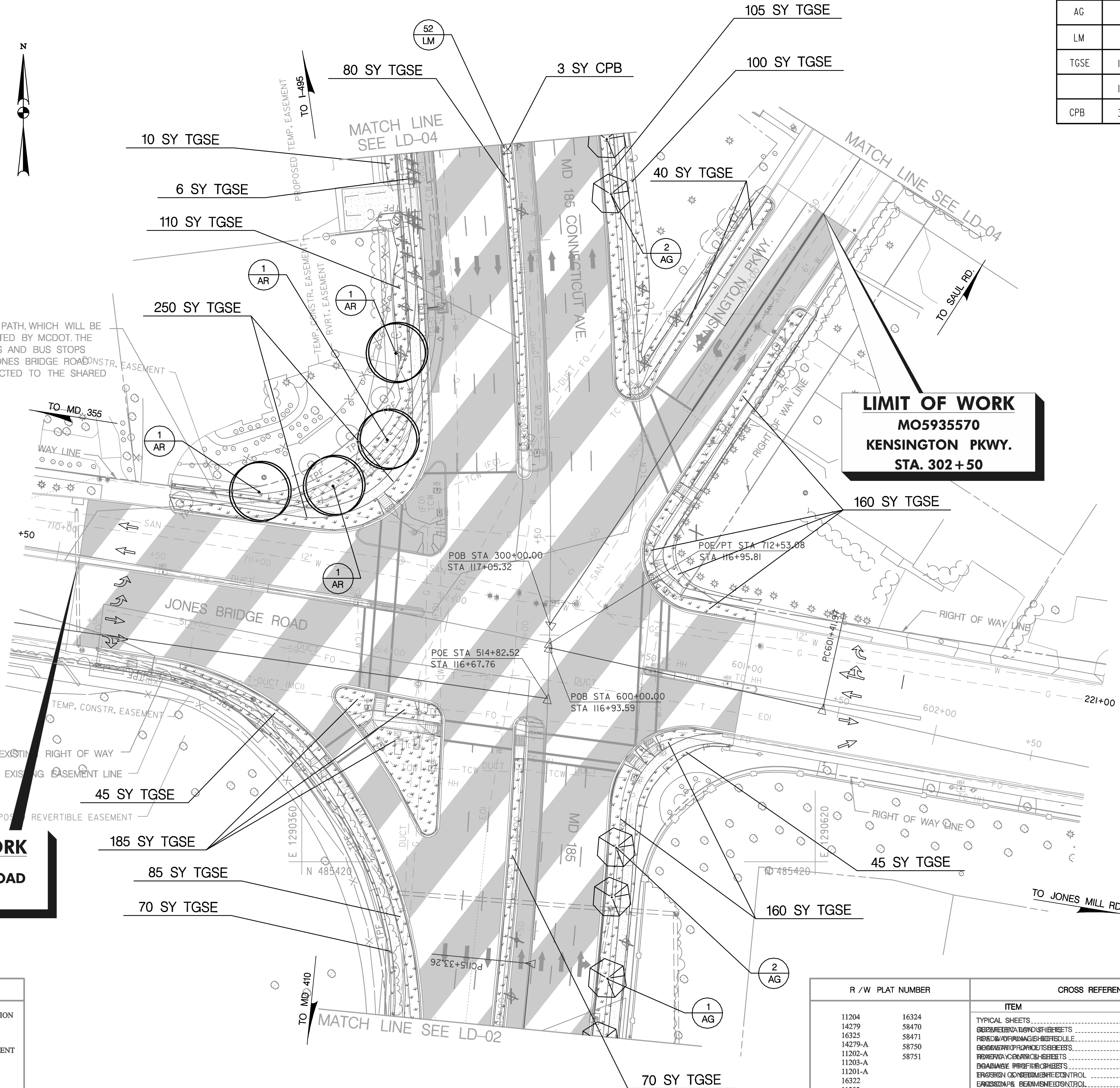
F.A.P. NO. \_\_\_\_\_ SEE TITLE SHEET VERTICAL SCALE \_\_\_\_\_

DRAWING NO. LD-02 OF 07 SHEET NO. 95 OF 125

PLOTTED: Wednesday, October 12, 2011 AT 12:51 PM  
FILE: c:\pwwdata\00273348\pld-P002\_md185.dgn

NOTE:

- 1 UTILITY EASEMENT IS LOCATED BETWEEN EXISTING RIGHT OF WAY LINES AND EXISTING UTILITY EASEMENT LINES.  
2 CATEGORY I FOREST CONSERVATION EASEMENT IS LOCATED BETWEEN THE EXISTING UTILITY EASEMENT LINES AND FOREST CONSERVATION EASEMENT LINES.



| PLANT SCHEDULE (THIS SHEET) |          |                               |                  |         |       |                     |
|-----------------------------|----------|-------------------------------|------------------|---------|-------|---------------------|
| SYMBOL                      | QUANTITY | BOTANICAL NAME                | COMMON NAME      | SIZE    | ROOT  | SPACING/REMARKS     |
| AR                          | 4        | Acer rubrum                   | Red Maple        | 2" cal. | B & B | As Shown            |
| AG                          | 5        | Acer glinnala                 | Amur Maple       | 2" cal. | B & B | As Shown, Tree Form |
| LM                          | 52       | Liriope muscarl 'Big Blue'    | Big Blue Liriope | 1 qt.   | Cont. | 8' o.c.             |
| TGSE                        | 1521 SY  | TURFGRASS SOD ESTABLISHMENT   |                  |         |       |                     |
|                             | 1521 SY  | 2" DEPTH OF TOPSOIL UNDER SOD |                  |         |       |                     |
| CPB                         | 3 SY     | CONSTRUCTING PLANTING BEDS    |                  |         |       |                     |

TIE IN TO A SHARED USE PATH, WHICH WILL BE DESIGNED AND CONSTRUCTED BY MCDOT. THE NEW DRIVEWAY ENTRANCES AND BUS STOPS ALONG NORTH SIDE OF JONES BRIDGE ROAD WEST LEG WILL BE CONNECTED TO THE SHARED USE PATH.

**LIMIT OF WORK**  
**MO5935570**  
**JONES BRIDGE ROAD**  
**STA. 710+11**

**LIMIT OF WORK**  
**MO5935570**  
**KENSINGTON PKWY.**  
**STA. 302+50**

**LIMIT OF WORK**  
**MO5935570**  
**JONES BRIDGE ROAD**  
**STA. 601+00**

DATUM: NAD 8391 Horizontal  
NAVD 88 Vertical

LANDSCAPE LEGEND

- Major Deciduous Tree
- Minor Deciduous Tree
- Flowering Tree
- Evergreen Tree
- Shrub
- Perennials
- Sod Turfgrass Area (TGSE)
- Existing Significant Tree to Remain
- Existing Tree to be Removed
- TPF - Temporary Orange Construction Fence

THIS SHEET FOR PLANTING PURPOSES ONLY



STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
HIGHWAY DESIGN DIVISION

BRAC INTERSECTION IMPROVEMENTS -  
MD 185 AT JONES BRIDGE ROAD/KENSINGTON PARKWAY (PHASE 1 AND 2)

LANDSCAPE PLAN SHEET

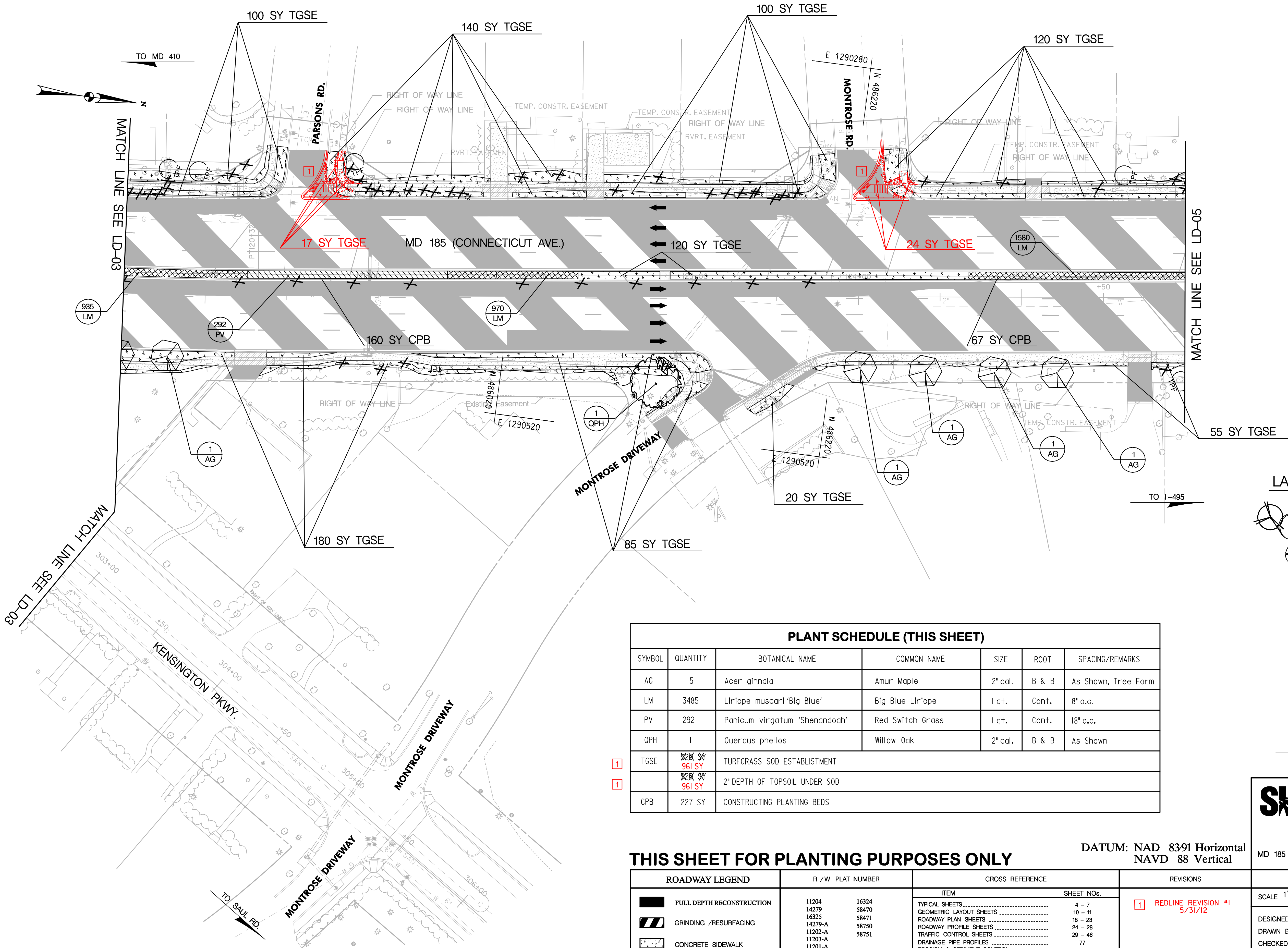
SCALE 1" = 30' ADVERTISED DATE CONTRACT NO. MO5935570

DESIGNED BY CSD COUNTY MONTGOMERY  
DRAWN BY CSD LOGMILE  
CHECKED BY JRP HORIZONTAL SCALE  
F.A.P. NO. SEE TITLE SHEET VERTICAL SCALE

DRAWING NO. LD-03 OF 07 SHEET NO. 96 OF 125

| R / W PLAT NUMBER |       | CROSS REFERENCE | REVISIONS  |
|-------------------|-------|-----------------|------------|
|                   |       | ITEM            | SHEET NOS. |
| 11204             | 16324 | TYPICAL SHEETS  | 4 - 7      |
| 14279             | 58470 | GRADING TABLE   | 10 - 11    |
| 16325             | 58471 | GRADING TABLE   | 18 - 23    |
| 14279-A           | 58750 | GRADING TABLE   | 24 - 28    |
| 11202-A           | 58751 | GRADING TABLE   | 29 - 46    |
| 11203-A           |       | GRADING TABLE   | 77         |
| 11201-A           |       | GRADING TABLE   | 79 - 93    |
| 16322             |       | GRADING TABLE   | 94 - 100   |
| 11202             |       | GRADING TABLE   | 101 - 112  |
| 16323             |       | GRADING TABLE   | 113 - 120  |
| 11203             |       | GRADING TABLE   | 121 - 123  |

PLOTTED: Wednesday, October 12, 2011 AT 12:53 PM  
FILE: c:\pwwdata\00273348\pLD-P003\_mdl185.dgn



LANDSCAPE LEGEND

- Major Deciduous Tree
- Minor Deciduous Tree
- Flowering Tree
- Evergreen Tree
- Shrub
- Perennials
- Sod Turfgrass Area (TGSE)
- Existing Significant Tree to Remain
- Existing Tree to be Removed
- TPF Temporary Orange Construction Fence

| PLANT SCHEDULE (THIS SHEET) |          |                               |                  |         |       |                     |
|-----------------------------|----------|-------------------------------|------------------|---------|-------|---------------------|
| SYMBOL                      | QUANTITY | BOTANICAL NAME                | COMMON NAME      | SIZE    | ROOT  | SPACING/REMARKS     |
| AG                          | 5        | Acer ginnala                  | Amur Maple       | 2' cal. | B & B | As Shown, Tree Form |
| LM                          | 3485     | Liriope muscari 'Big Blue'    | Big Blue Liriope | 1 qt.   | Cont. | 8' o.c.             |
| PV                          | 292      | Panicum virgatum 'Shenandoah' | Red Switch Grass | 1 qt.   | Cont. | 18' o.c.            |
| QPH                         | 1        | Quercus phellos               | Willow Oak       | 2' cal. | B & B | As Shown            |
| TGSE                        | 961 SY   | TURFGRASS SOD ESTABLISHMENT   |                  |         |       |                     |
|                             | 961 SY   | 2" DEPTH OF TOPSOIL UNDER SOD |                  |         |       |                     |
| CPB                         | 227 SY   | CONSTRUCTING PLANTING BEDS    |                  |         |       |                     |

THIS SHEET FOR PLANTING PURPOSES ONLY

| ROADWAY LEGEND |                           | R / W PLAT NUMBER |       | CROSS REFERENCE                  |            |
|----------------|---------------------------|-------------------|-------|----------------------------------|------------|
|                | FULL DEPTH RECONSTRUCTION | 11204             | 16324 | ITEM                             | SHEET NOS. |
|                | GRINDING /RESURFACING     | 14279             | 58470 | TYPICAL SHEETS                   | 4 - 7      |
|                | CONCRETE SIDEWALK         | 16325             | 58471 | GEOMETRIC LAYOUT SHEETS          | 10 - 11    |
|                | DRIVEWAY ENTRANCE         | 14279-A           | 58750 | ROADWAY PLAN SHEETS              | 18 - 23    |
|                |                           | 11202-A           | 58751 | ROADWAY PROFILE SHEETS           | 24 - 28    |
|                |                           | 11203-A           |       | TRAFFIC CONTROL SHEETS           | 29 - 46    |
|                |                           | 11201-A           |       | DRAINAGE PIPE PROFILES           | 77         |
|                |                           | 16322             |       | EROSION & SEDIMENT CONTROL       | 79 - 93    |
|                |                           | 11202             |       | LANDSCAPE PLAN SHEETS            | 94 - 100   |
|                |                           | 16323             |       | TRAFFIC SIGNAL PLANS             | 101 - 112  |
|                |                           | 11203             |       | SIGNING & PAVEMENT MARKING PLANS | 113 - 120  |
|                |                           |                   |       | GRADING TABLE                    | 121 - 123  |

DATUM: NAD 8391 Horizontal  
NAVD 88 Vertical

1 REDLINE REVISION #1  
5/31/12

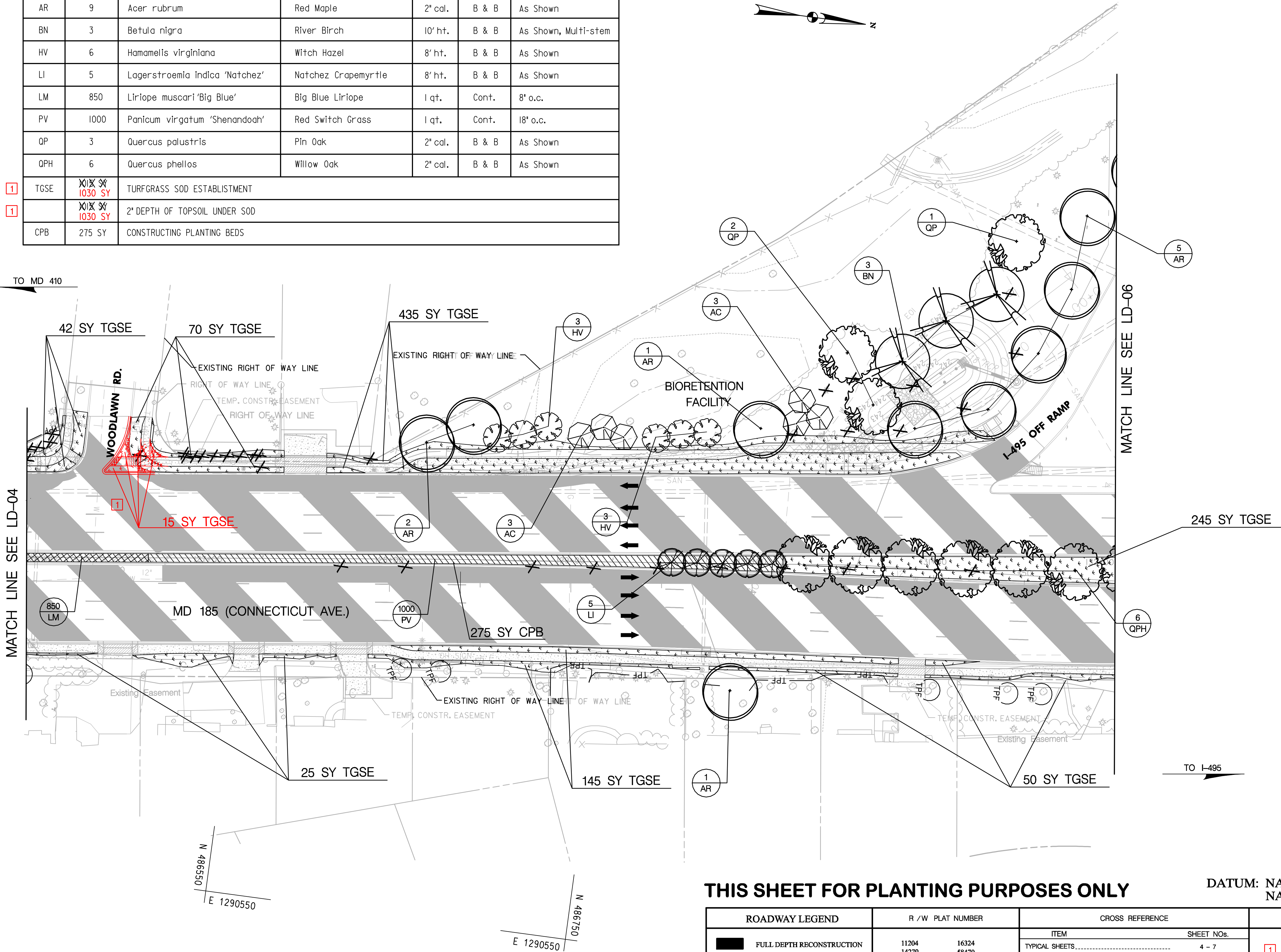
STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
HIGHWAY DESIGN DIVISION

BRAC INTERSECTION IMPROVEMENTS -  
MD 185 AT JONES BRIDGE ROAD/KENSINGTON PARKWAY (PHASE 1 AND 2)

LANDSCAPE PLAN SHEET

|                |                 |                  |            |
|----------------|-----------------|------------------|------------|
| SCALE 1" = 30' | ADVERTISED DATE | CONTRACT NO.     | MO9935670  |
| DESIGNED BY    | CSD             | COUNTY           | MONTGOMERY |
| DRAWN BY       | CSD             | LOGMILE          |            |
| CHECKED BY     | JRP             | HORIZONTAL SCALE |            |
| F.A.P. NO.     | SEE TITLE SHEET | VERTICAL SCALE   |            |
| DRAWING NO.    | LD-04           | OF               | 07         |
| SHEET NO.      | 97              | OF               | 125        |

| PLANT SCHEDULE (THIS SHEET) |          |                                |                       |         |       |                      |
|-----------------------------|----------|--------------------------------|-----------------------|---------|-------|----------------------|
| SYMBOL                      | QUANTITY | BOTANICAL NAME                 | COMMON NAME           | SIZE    | ROOT  | SPACING/REMARKS      |
| AC                          | 6        | Amelanchier canadensis         | Shadblow Serviceberry | 8' ht.  | B & B | As Shown             |
| AR                          | 9        | Acer rubrum                    | Red Maple             | 2" cal. | B & B | As Shown             |
| BN                          | 3        | Betula nigra                   | River Birch           | 10' ht. | B & B | As Shown, Multi-stem |
| HV                          | 6        | Hamamelis virginiana           | Witch Hazel           | 8' ht.  | B & B | As Shown             |
| LI                          | 5        | Lagerstroemia indica 'Natchez' | Natchez Crapemyrtle   | 8' ht.  | B & B | As Shown             |
| LM                          | 850      | Liriope muscari 'Big Blue'     | Big Blue Liriope      | 1 qt.   | Cont. | 8" o.c.              |
| PV                          | 1000     | Panicum virgatum 'Shenandoah'  | Red Switch Grass      | 1 qt.   | Cont. | 18" o.c.             |
| QP                          | 3        | Quercus palustris              | Pin Oak               | 2" cal. | B & B | As Shown             |
| QPH                         | 6        | Quercus phellos                | Willow Oak            | 2" cal. | B & B | As Shown             |
| 1                           | 1030 SY  | TURFGRASS SOD ESTABLISHMENT    |                       |         |       |                      |
| 1                           | 1030 SY  | 2" DEPTH OF TOPSOIL UNDER SOD  |                       |         |       |                      |
| CPB                         | 275 SY   | CONSTRUCTING PLANTING BEDS     |                       |         |       |                      |



LANDSCAPE LEGEND

Major Deciduous Tree

Minor Deciduous Tree/Flowering Tree

Evergreen Tree

Shrub

Perennials

Sod Turfgrass Area (TGSE)

Existing Significant Tree to Remain

Existing Tree to be Removed

Temporary Orange Construction Fence

THIS SHEET FOR PLANTING PURPOSES ONLY

| ROADWAY LEGEND |                           | R / W PLAT NUMBER |       | CROSS REFERENCE                       |            |
|----------------|---------------------------|-------------------|-------|---------------------------------------|------------|
|                | FULL DEPTH RECONSTRUCTION | 11204             | 16324 | ITEM                                  | SHEET NOS. |
|                | GRINDING /RESURFACING     | 14279             | 58470 | TYPICAL SHEETS.....                   | 4 - 7      |
|                | CONCRETE SIDEWALK         | 16325             | 58471 | GEOMETRIC LAYOUT SHEETS.....          | 10 - 11    |
|                | DRIVEWAY ENTRANCE         | 14279-A           | 58750 | ROADWAY PLAN SHEETS.....              | 18 - 23    |
|                |                           | 11203-A           | 58751 | ROADWAY PROFILE SHEETS.....           | 24 - 28    |
|                |                           | 11201-A           |       | TRAFFIC CONTROL SHEETS.....           | 29 - 46    |
|                |                           | 16322             |       | DRAINAGE PIPE PROFILES.....           | 77         |
|                |                           | 11202             |       | EROSION & SEDIMENT CONTROL.....       | 79 - 93    |
|                |                           | 16323             |       | LANDSCAPE PLAN SHEETS.....            | 94 - 100   |
|                |                           | 11203             |       | TRAFFIC SIGNAL PLANS.....             | 101 - 112  |
|                |                           |                   |       | SIGNING & PAVEMENT MARKING PLANS..... | 113 - 120  |
|                |                           |                   |       | GRADING TABLE.....                    | 121 - 123  |

DATUM: NAD 8391 Horizontal  
NAVD 88 Vertical

1 REDLINE REVISION #1

5/31/12

SHA

STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
HIGHWAY DESIGN DIVISION

BRAC INTERSECTION IMPROVEMENTS -  
MD 185 AT JONES BRIDGE ROAD/KENSINGTON PARKWAY (PHASE 1 AND 2)

LANDSCAPE PLAN SHEET

SCALE 1" = 30'

ADVERTISED DATE \_\_\_\_\_ CONTRACT NO. \_\_\_\_\_ MO9935670

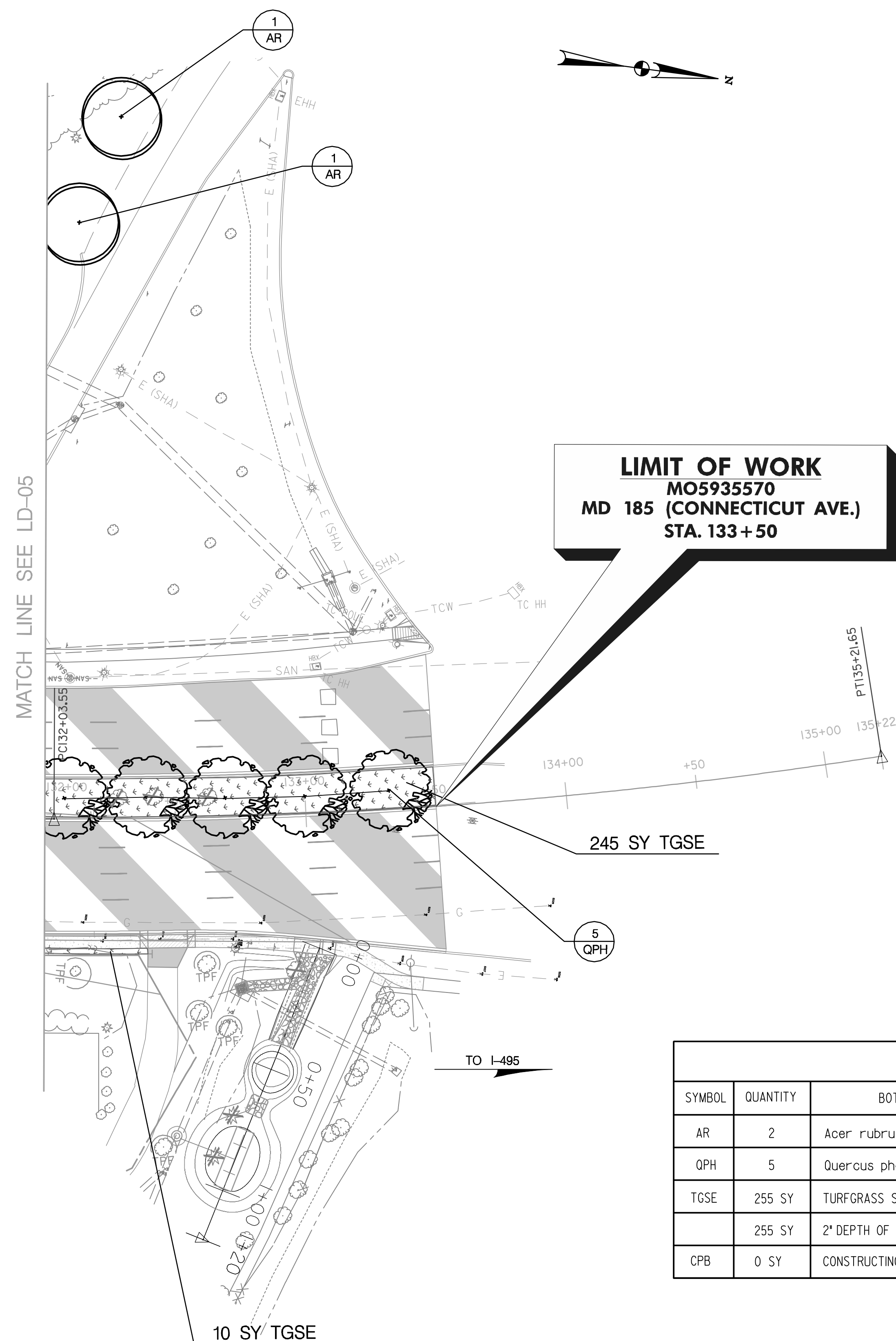
DESIGNED BY \_\_\_\_\_ CSD COUNTY \_\_\_\_\_ MONTGOMERY

DRAWN BY \_\_\_\_\_ CSD LOGMILE \_\_\_\_\_

CHECKED BY \_\_\_\_\_ JRP HORIZONTAL SCALE \_\_\_\_\_

F.A.P. NO. \_\_\_\_\_ SEE TITLE SHEET VERTICAL SCALE \_\_\_\_\_

DRAWING NO. LD-05 OF 07 SHEET NO. 98 OF 125



PLOTTED: Wednesday, October 12, 2011 AT 12:57 PM  
FILE: d:\pwwdata\d0273348\PLD-P006 md185.dgn