

MATCHLINE STA 322+25 SEE SHEET LS-02

DRAFT

NOT FOR BIDDING

AUGUST 2015

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	5
Ls	<i>Liquidambar styraciflua</i>	15
Ns	<i>Nyssa sylvatica</i>	5
Or	<i>Quercus rubra</i>	11
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	18
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	3
Jv	<i>Juniperus virginiana</i>	38
Ps	<i>Pinus strobus</i>	27
MINOR DECIDUOUS TREES		
Hv	<i>Hamelis virginiana</i>	22
Mv	<i>Magnolia virginiana</i>	9
Vp	<i>Viburnum prunifolium</i>	20

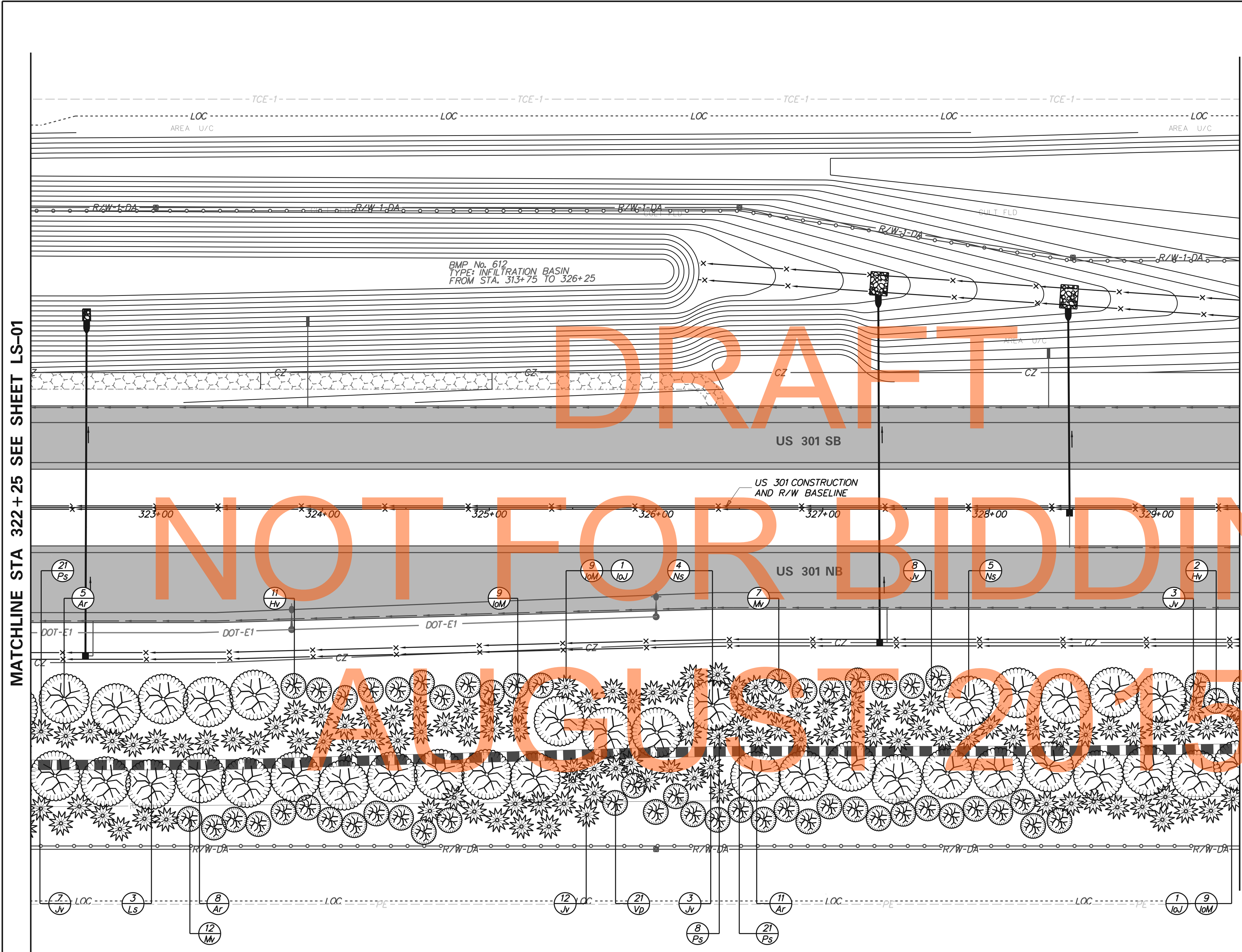
LANDSCAPE LEGEND

- Major Deciduous Tree
- Evergreen Tree
- Minor Deciduous Tree
- Mass Planting of Groundcovers
- Mass Planting of Shrubs

LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

Berm planting for visual mitigation to the Southridge community.



DRAFT

NOT FOR BIDDING

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	24
Ls	<i>Liquidambar styraciflua</i>	3
Ns	<i>Nyssa sylvatica</i>	9
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	27
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	2
Jv	<i>Juniperus virginiana</i>	33
Ps	<i>Pinus strobus</i>	50
MINOR DECIDUOUS TREES		
Hv	<i>Hamamelis virginiana</i>	13
Mv	<i>Magnolia virginiana</i>	19
Vp	<i>Viburnum prunifolium</i>	21

LANDSCAPE LEGEND

-  Major Deciduous Tree
-  Evergreen Tree
-  Minor Deciduous Tree
-  Mass Planting of Groundcovers
-  Mass Planting of Shrubs

LANDSCAPE NOTES

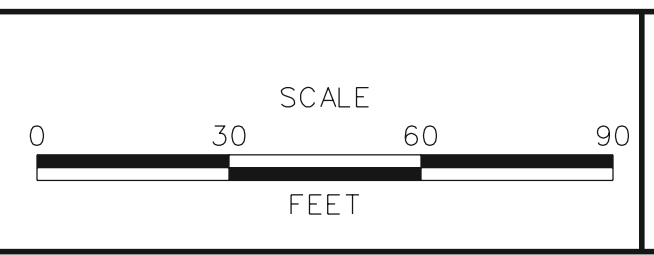
Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

MATCHLINE STA 322+25 SEE SHEET LS-01

MATCHLINE STA 329+50 SEE SHEET LS-03

Berm planting for visual mitigation to the Southridge community.

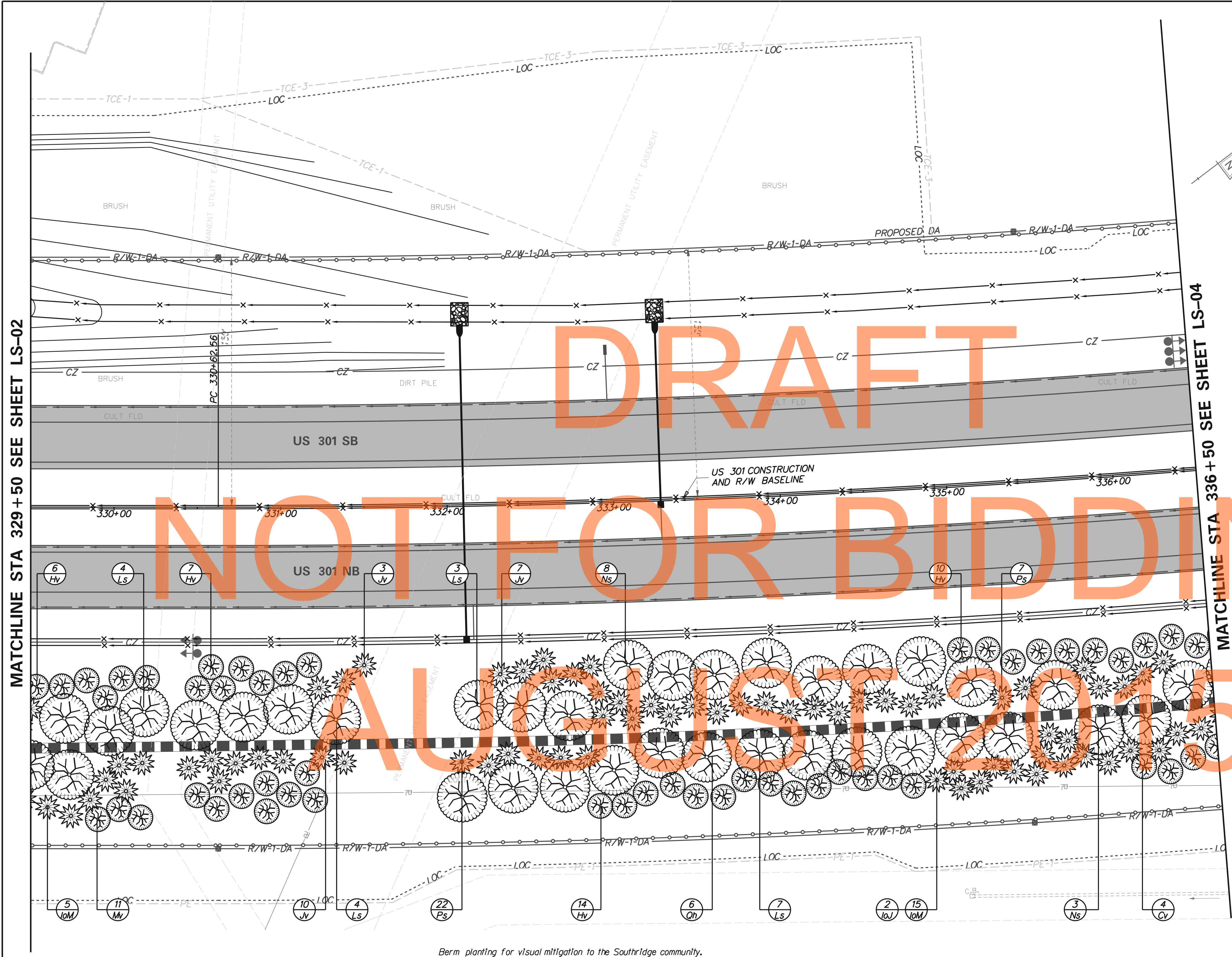
ADDENDUMS / REVISIONS



US 301 LEVELS ROAD TO SUMMIT BRIDGE ROAD

CONTRACT	BRIDGE NO.
T20091303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

FOR INFORMATION ONLY/WORK BY OTHERS		LS-02
LANDSCAPING PLAN		SHEET NO. 970
		TOTAL SHTS. 1256



LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ls	<i>Liquidambar styraciflua</i>	18
Ns	<i>Nyssa sylvatica</i>	11
Oh	<i>Quercus phellos</i>	6
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	20
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	2
Jv	<i>Juniperus virginiana</i>	20
Ps	<i>Pinus strobus</i>	29
MINOR DECIDUOUS TREES		
Cv	<i>Crataegus viridis</i> 'Winter King'	4
Hv	<i>Hamamelis virginiana</i>	37
Mv	<i>Magnolia virginiana</i>	11

LANDSCAPE LEGEND

- Major Deciduous Tree
- Evergreen Tree
- Minor Deciduous Tree
- Mass Planting of Groundcovers
- Mass Planting of Shrubs

LANDSCAPE NOTES

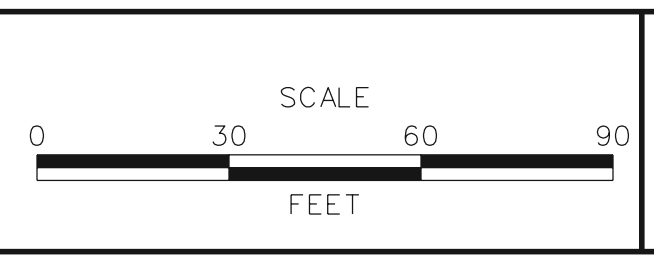
Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

MATCHLINE STA 329+50 SEE SHEET LS-02

MATCHLINE STA 336+50 SEE SHEET LS-04

Berm planting for visual mitigation to the Southridge community.

ADDENDUMS / REVISIONS	



US 301 LEVELS ROAD TO SUMMIT BRIDGE ROAD

CONTRACT	BRIDGE NO.
T200911303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

FOR INFORMATION ONLY/WORK BY OTHERS		LS-03
LANDSCAPING PLAN		SHEET NO. 971
		TOTAL SHTS. 1256

DRAFT

NOT FOR BIDDING

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	18
Ns	<i>Nyssa sylvatica</i>	8
Or	<i>Quercus rubra</i>	9
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	31
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	4
Jv	<i>Juniperus virginiana</i>	21
Ps	<i>Pinus strobus</i>	34
MINOR DECIDUOUS TREES		
Cv	<i>Crataegus viridis</i> 'Winter King'	17
Hv	<i>Hamamelis virginiana</i>	5
Mv	<i>Magnolia virginiana</i>	11
Vp	<i>Viburnum prunifolium</i>	12

LANDSCAPE LEGEND

-  Major Deciduous Tree
-  Evergreen Tree
-  Minor Deciduous Tree
-  Mass Planting of Groundcovers
-  Mass Planting of Shrubs

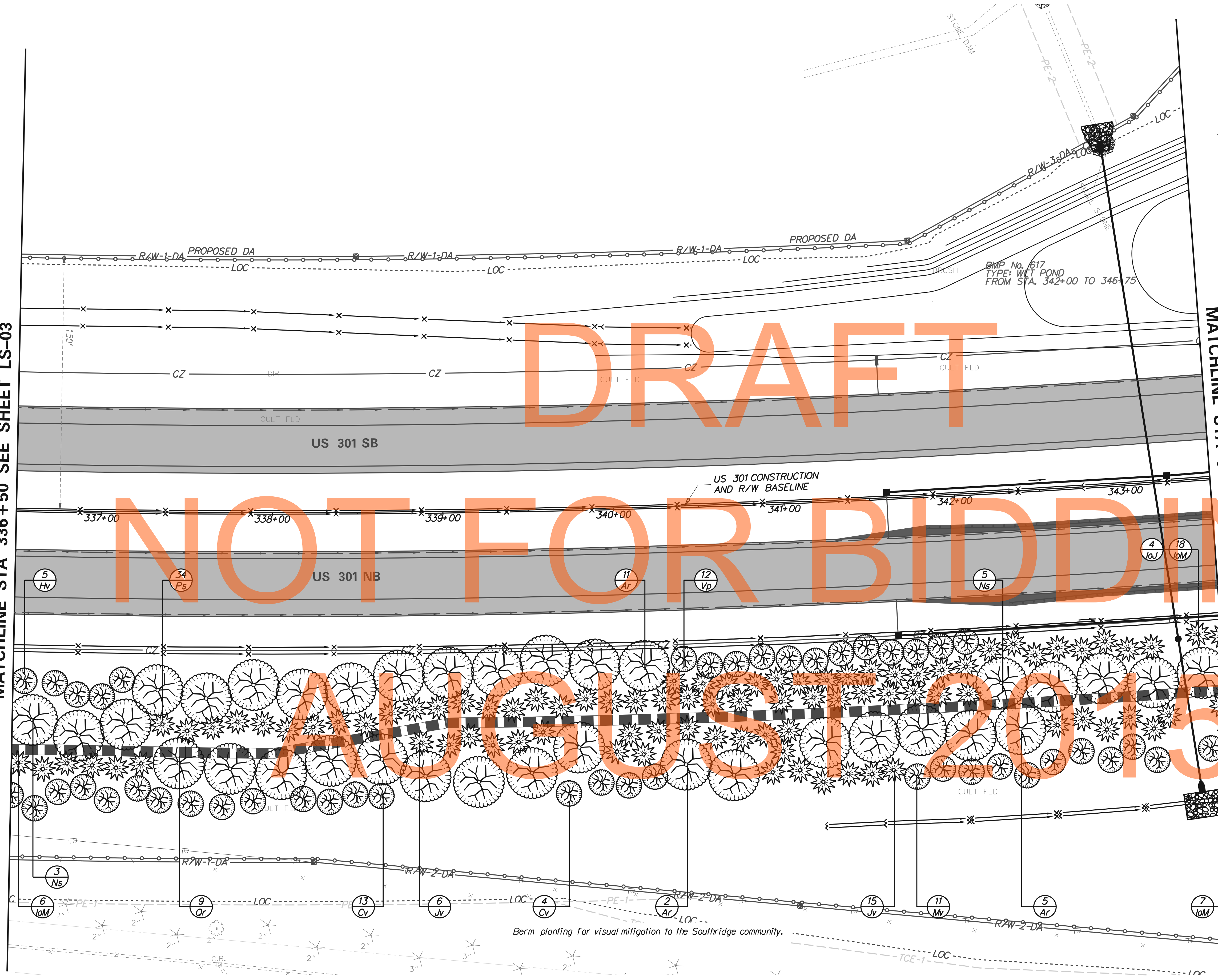
LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.


MATCHLINE STA 336+50 SEE SHEET LS-03

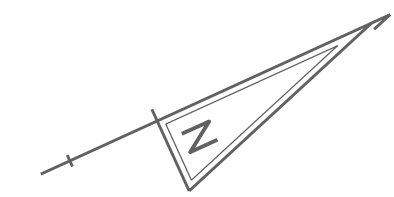
MATCHLINE STA 343+50 SEE SHEET LS-05

MATCHLINE SEE SHEET LS-06



FOR INFORMATION ONLY/WORK BY OTHERS

 DELAWARE DEPARTMENT OF TRANSPORTATION	ADDENDUMS / REVISIONS	<p>SCALE</p> <p>0 30 60 90</p> <p>FEET</p>	<p>US 301 LEVELS ROAD TO SUMMIT BRIDGE ROAD</p>	CONTRACT	BRIDGE NO.	<p>LANDSCAPING PLAN</p>	LS-04
					T20091303		
				COUNTY	CHECKED BY: AJC	TOTAL SHTS.	1256
				NEW CASTLE			

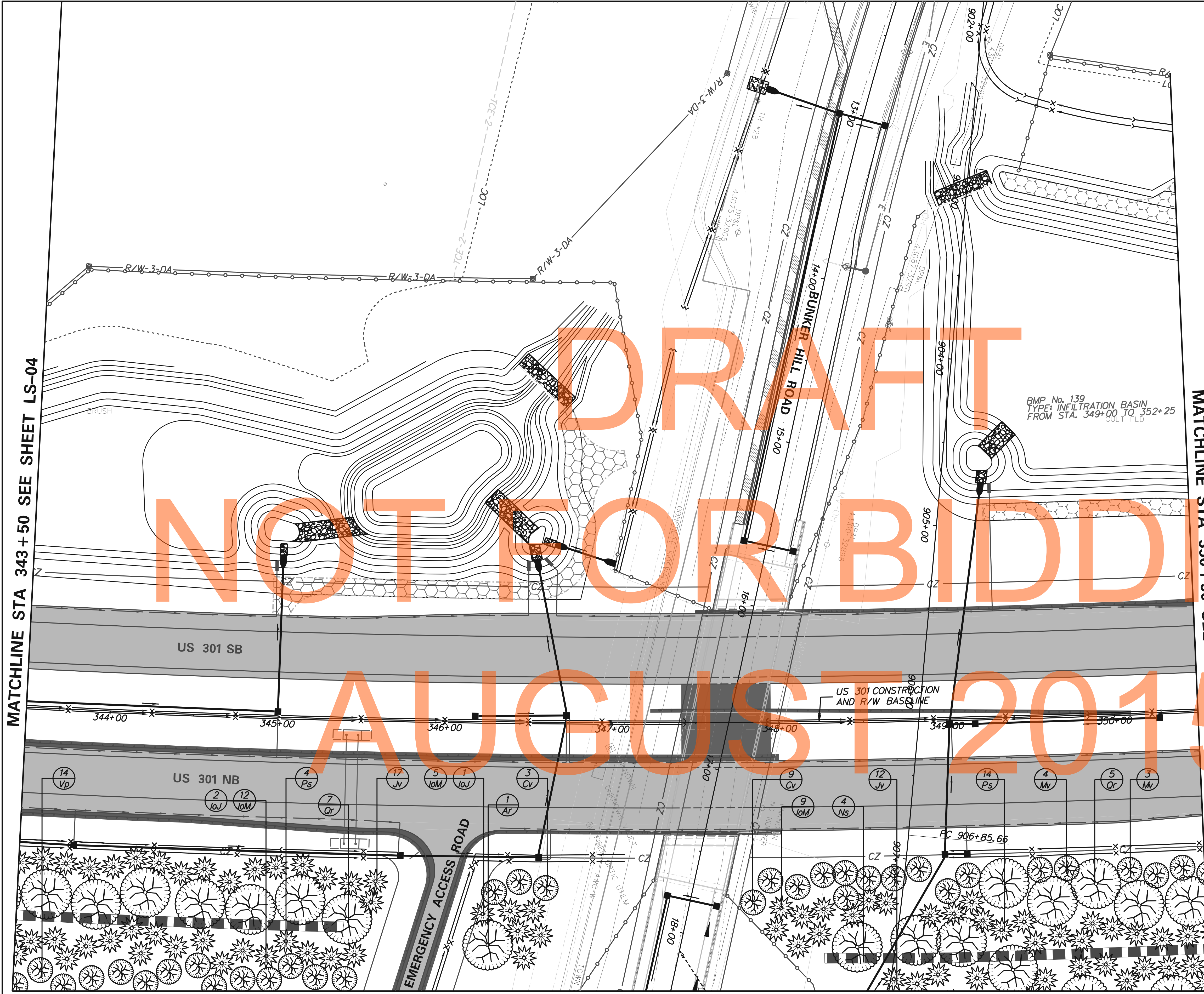


LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	1
Ns	<i>Nyssa sylvatica</i>	4
Or	<i>Quercus rubra</i>	12
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	26
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	3
Jv	<i>Juniperus virginiana</i>	29
Ps	<i>Pinus strobus</i>	18
MINOR DECIDUOUS TREES		
Cv	<i>Crataegus viridis</i> 'Winter King'	12
Mv	<i>Magnolia virginiana</i>	7
Vp	<i>Viburnum prunifolium</i>	14

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NOT FOR BIDDING

MATCHLINE STA 343+50 SEE SHEET LS-04

MATCHLINE STA 350+50 SEE SHEET LS-07



BMP No. 139
TYPE: INFILTRATION BASIN
FROM STA. 349+00 TO 352+25

LANDSCAPE LEGEND

- Major Deciduous Tree
- Evergreen Tree
- Minor Deciduous Tree
- Mass Planting of Groundcovers
- Mass Planting of Shrubs

LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

Berm planting for visual mitigation to the Southridge community.

MATCHLINE SEE SHEET LS-06

Berm planting for visual mitigation to the Maples Historic property.



ADDENDUMS / REVISIONS



**US 301
LEVELS ROAD
TO SUMMIT BRIDGE ROAD**

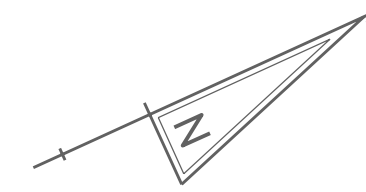
CONTRACT	BRIDGE NO.
T20091303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

LANDSCAPING PLAN

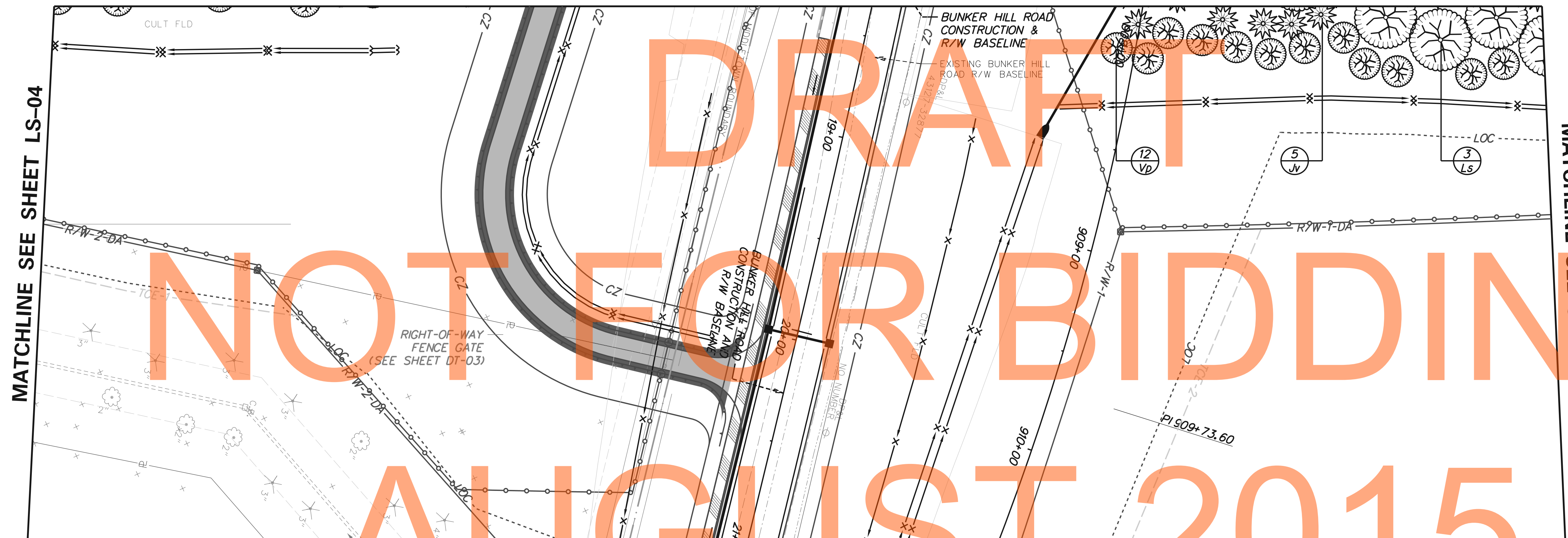
FOR INFORMATION ONLY/WORK BY OTHERS

LS-05
SHEET NO.
973
TOTAL SHTS.
1256

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
	MAJOR DECIDUOUS TREES	
Ls	<i>Liquidambar styraciflua</i>	3
	EVERGREEN TREES	
Jv	<i>Juniperus virginiana</i>	5
	MINOR DECIDUOUS TREES	
Vp	<i>Viburnum prunifolium</i>	12



MATCHLINE SEE SHEET SEE SHEET LS-05



MATCHLINE SEE SHEET LS-04

MATCHLINE SEE SHEET LS-08

NOT FOR BIDDING
AUGUST 2015

LANDSCAPE LEGEND

-  Major Deciduous Tree
-  Evergreen Tree
-  Minor Deciduous Tree
-  Mass Planting of Groundcovers
-  Mass Planting of Shrubs

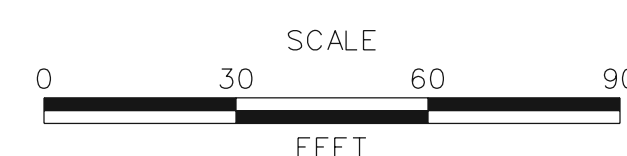
LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

FOR INFORMATION ONLY/WORK BY OTHERS



ADDENDUMS / REVISIONS



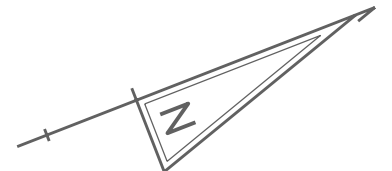
**US 31
LEVELS ROAD
TO SUMMIT BRIDGE ROAD**

CONTRACT	BRIDGE NO.
T20091303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

LANDSCAPING PLAN

LS-06
SHEET NO.
974
TOTAL SHTS.
1256

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	4
Ls	<i>Liquidambar styraciflua</i>	3
Ns	<i>Nyssa sylvatica</i>	5
Or	<i>Quercus rubra</i>	8
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	23
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	2
Jv	<i>Juniperus virginiana</i>	15
Ps	<i>Pinus strobus</i>	14
MINOR DECIDUOUS TREES		
Mw	<i>Magnolia virginiana</i>	16
Vp	<i>Viburnum prunifolium</i>	16



LANDSCAPE LEGEND

- Major Deciduous Tree
- Evergreen Tree
- Minor Deciduous Tree
- Mass Planting of Groundcovers
- Mass Planting of Shrubs

LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

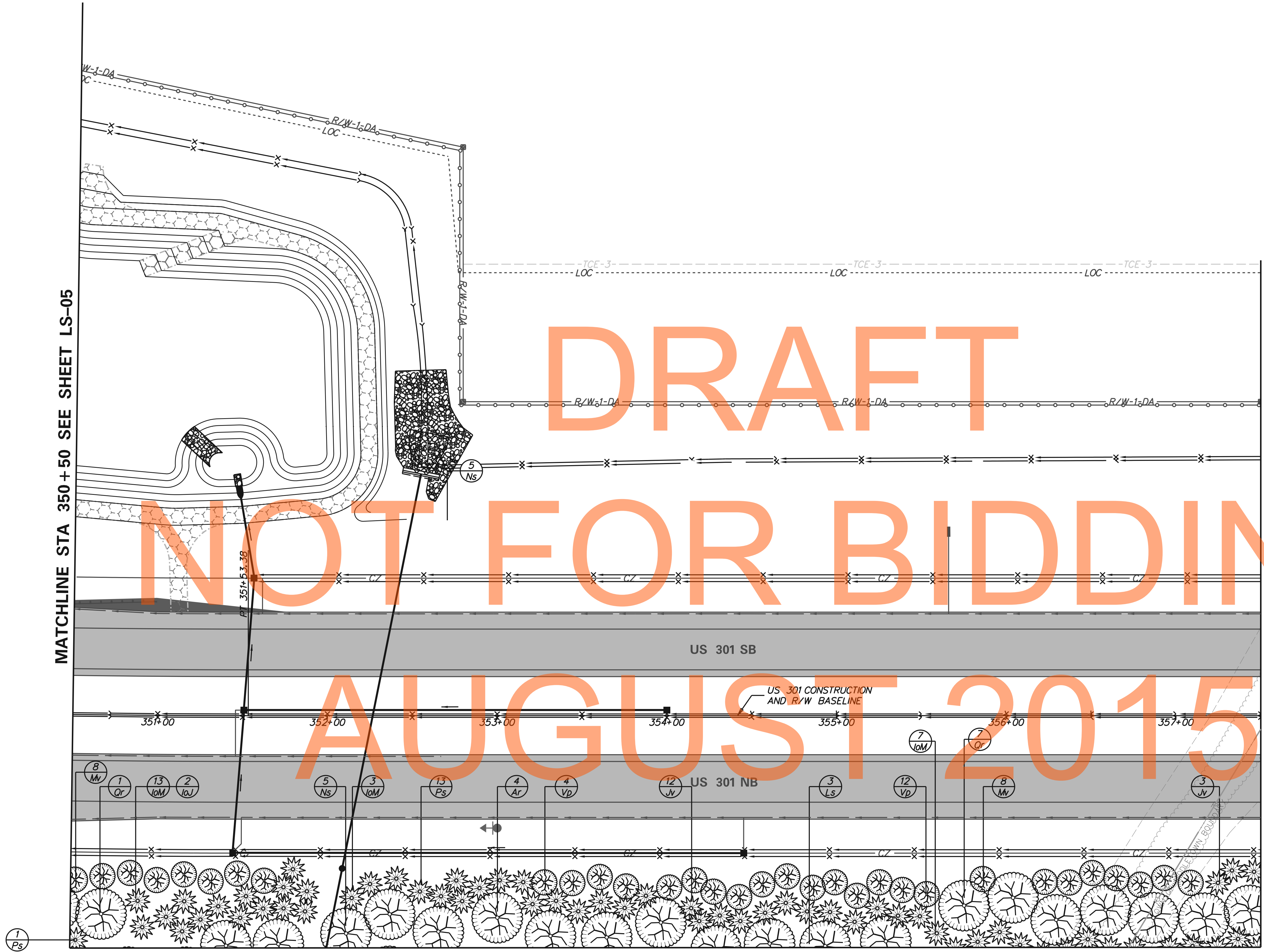
MATCHLINE STA 350+50 SEE SHEET LS-05

MATCHLINE STA 357+50 SEE SHEET LS-09

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NOT FOR BIDDING

AUGUST 2015



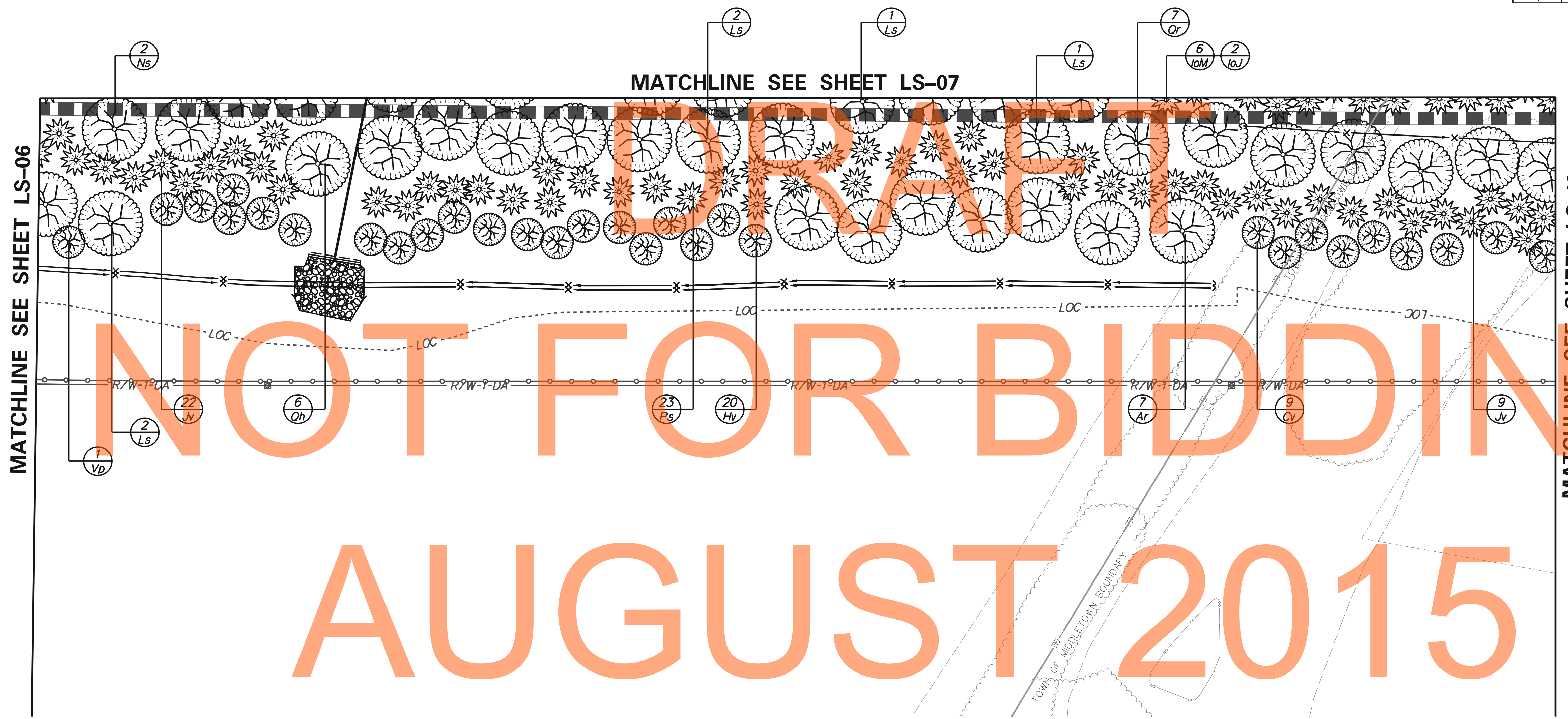
MATCHLINE SEE SHEET LS-08

Berm planting for visual mitigation to the Maples historic property.

FOR INFORMATION ONLY/WORK BY OTHERS

<p>DELAWARE DEPARTMENT OF TRANSPORTATION</p>	ADDENDUMS / REVISIONS	<p>SCALE</p> <p>FEET</p>	<p>US 301 LEVELS ROAD TO SUMMIT BRIDGE ROAD</p>		CONTRACT T20091303	BRIDGE NO.	<p>LANDSCAPING PLAN</p>	SHEET NO. 975
			COUNTY NEW CASTLE	DESIGNED BY: DMS	CHECKED BY: AJC	TOTAL SHTS. 1256		

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	7
Ls	<i>Liquidambar styraciflua</i>	6
Ns	<i>Nyssa sylvatica</i>	2
Oh	<i>Quercus phellos</i>	6
Or	<i>Quercus rubra</i>	7
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	6
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	2
Jv	<i>Juniperus virginiana</i>	31
Ps	<i>Pinus strobus</i>	23
MINOR DECIDUOUS TREES		
Cv	<i>Crataegus viridis</i> 'Winter King'	9
Hv	<i>Hamamelis virginiana</i>	20
Vp	<i>Viburnum prunifolium</i>	1



AUGUST 2015

LANDSCAPE LEGEND

- Major Deciduous Tree
- Evergreen Tree
- Minor Deciduous Tree
- Mass Planting of Groundcovers
- Mass Planting of Shrubs

LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

Berm planting for visual mitigation to the Maples historic property and Middletown Village.

FOR INFORMATION ONLY/WORK BY OTHERS

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	4
Ls	<i>Liquidambar styraciflua</i>	8
Ns	<i>Nyssa sylvatica</i>	8
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	24
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	2
Jv	<i>Juniperus virginiana</i>	16
Ps	<i>Pinus strobus</i>	16
MINOR DECIDUOUS TREES		
Cv	<i>Crotaegus viridis</i> 'Winter King'	9
Vp	<i>Viburnum prunifolium</i>	15

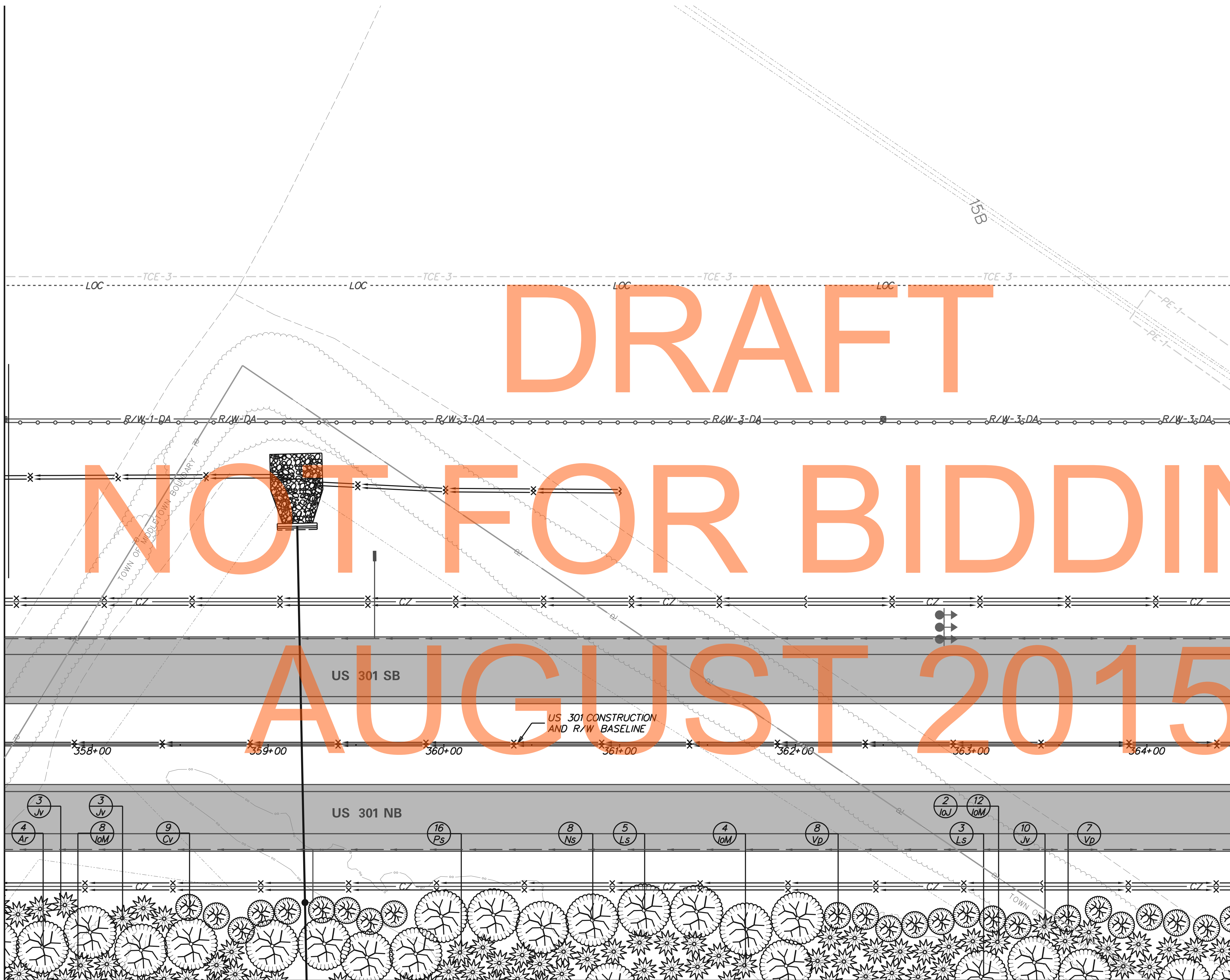
MATCHLINE STA 357 + 50 SEE SHEET LS-07

MATCHLINE STA 364 + 50 SEE SHEET LS-11

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NOT FOR BIDDING

AUGUST 2015



LANDSCAPE LEGEND

- Major Deciduous Tree
- Evergreen Tree
- Minor Deciduous Tree
- Mass Planting of Groundcovers
- Mass Planting of Shrubs

LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

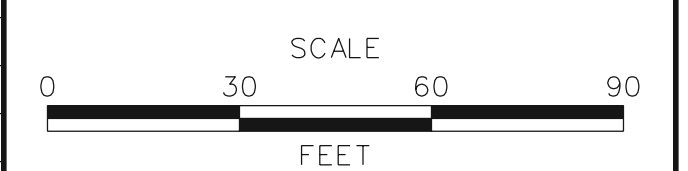
Berm planting for visual mitigation to Middletown Village.

MATCHLINE SEE SHEET LS-10

FOR INFORMATION ONLY/WORK BY OTHERS



ADDENDUMS / REVISIONS



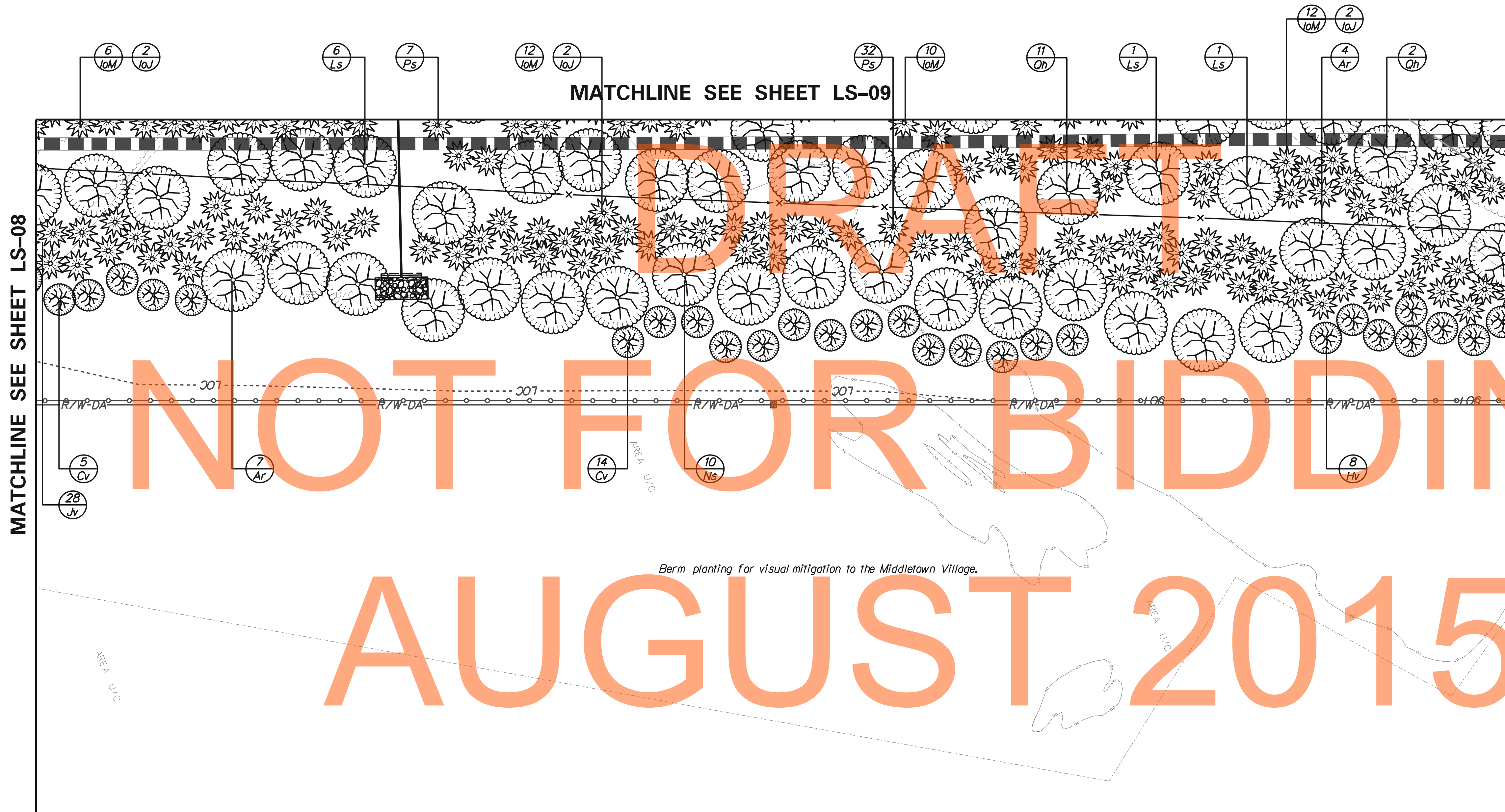
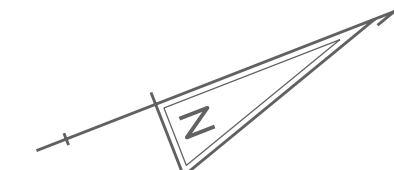
**US 301
LEVELS ROAD
TO SUMMIT BRIDGE ROAD**

CONTRACT T20091303	BRIDGE NO.
COUNTY NEW CASTLE	DESIGNED BY: DMS
	CHECKED BY: AJC

LANDSCAPING PLAN	
SHEET NO.	977
TOTAL SHTS.	1256

LS-09
977
1256

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	11
Ls	<i>Liquidambar styraciflua</i>	8
Ns	<i>Nyssa sylvatica</i>	10
Oh	<i>Quercus phellos</i>	13
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	40
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	6
Jv	<i>Juniperus virginiana</i>	28
Ps	<i>Pinus strobus</i>	39
MINOR DECIDUOUS TREES		
Cv	<i>Crataegus viridis</i> 'Winter King'	19
Hv	<i>Hamamelis virginiana</i>	8



LANDSCAPE LEGEND

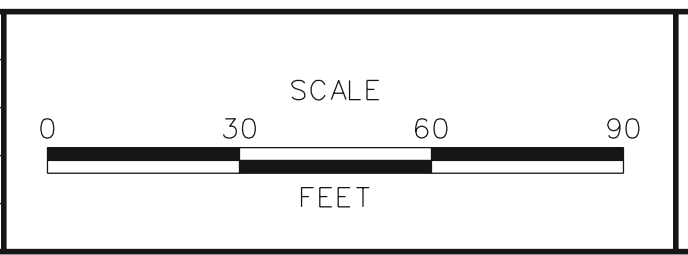
-  Major Deciduous Tree
-  Evergreen Tree
-  Minor Deciduous Tree
-  Mass Planting of Groundcovers
-  Mass Planting of Shrubs

LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

FOR INFORMATION ONLY/WORK BY OTHERS

ADDENDUMS / REVISIONS



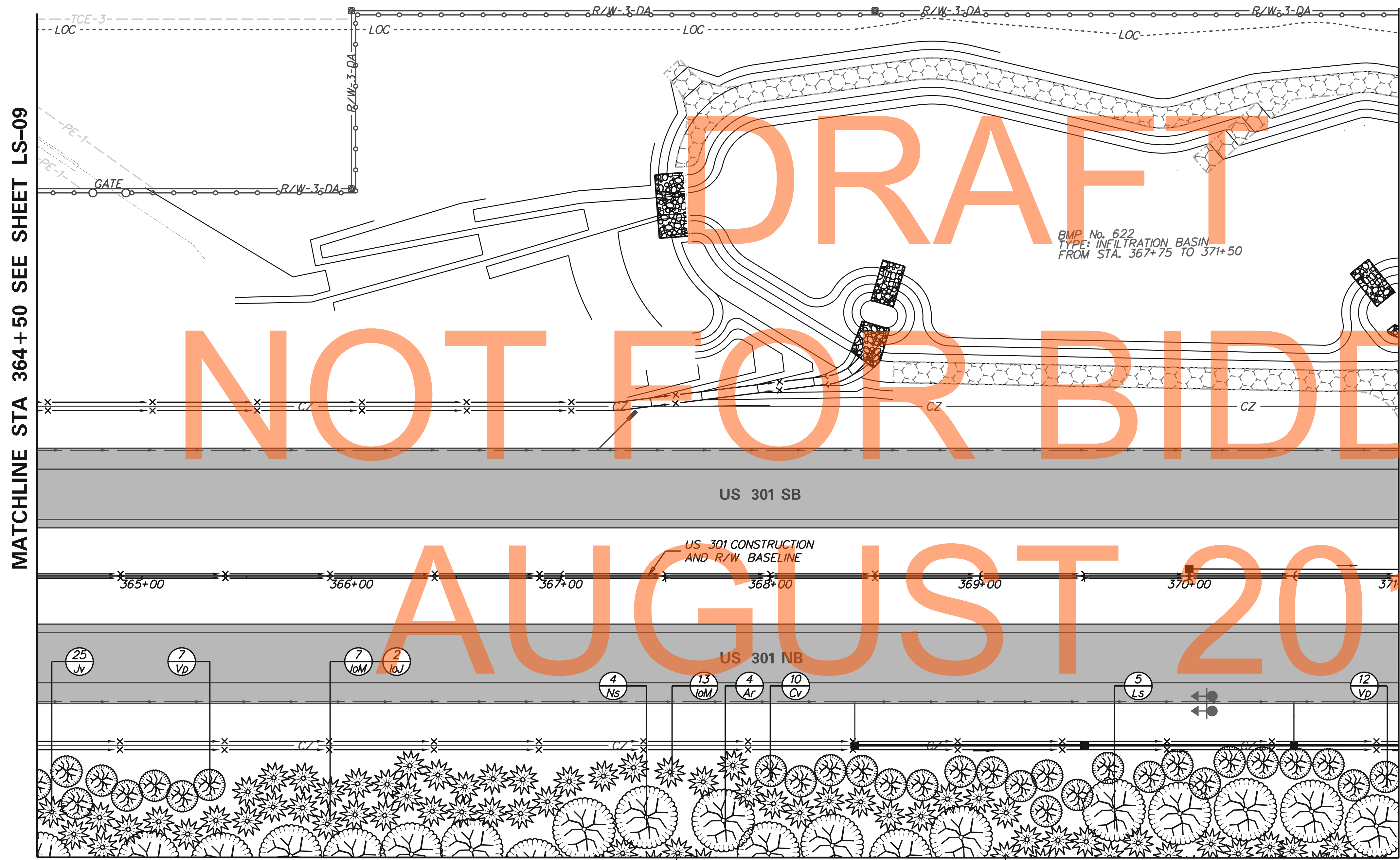
**US 301
LEVELS ROAD
TO SUMMIT BRIDGE ROAD**

CONTRACT	BRIDGE NO.
T20091303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

LANDSCAPING PLAN

LS-10
SHEET NO.
978
TOTAL SHTS.
1256

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	4
Ls	<i>Liquidambar styraciflua</i>	5
Ns	<i>Nyssa sylvatica</i>	4
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	20
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	2
Jv	<i>Juniperus virginiana</i>	25
Ps	<i>Pinus strobus</i>	14
MINOR DECIDUOUS TREES		
Cv	<i>Crataegus viridis</i> 'Winter King'	10
Vp	<i>Viburnum prunifolium</i>	19



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NOT FOR BIDDING
AUGUST 2015

LANDSCAPE LEGEND

- Major Deciduous Tree
- Evergreen Tree
- Minor Deciduous Tree
- Mass Planting of Groundcovers
- Mass Planting of Shrubs

LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

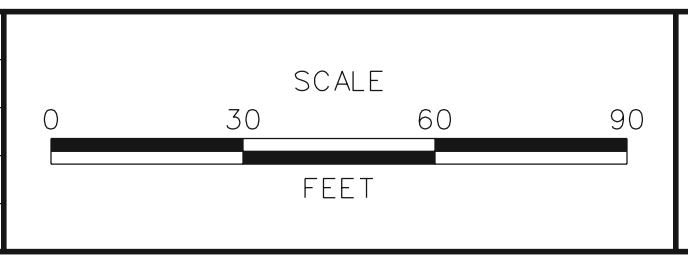
MATCHLINE SEE SHEET LS-12

Berm planting for visual mitigation to Middletown Village.

FOR INFORMATION ONLY/WORK BY OTHERS



ADDENDUMS / REVISIONS	



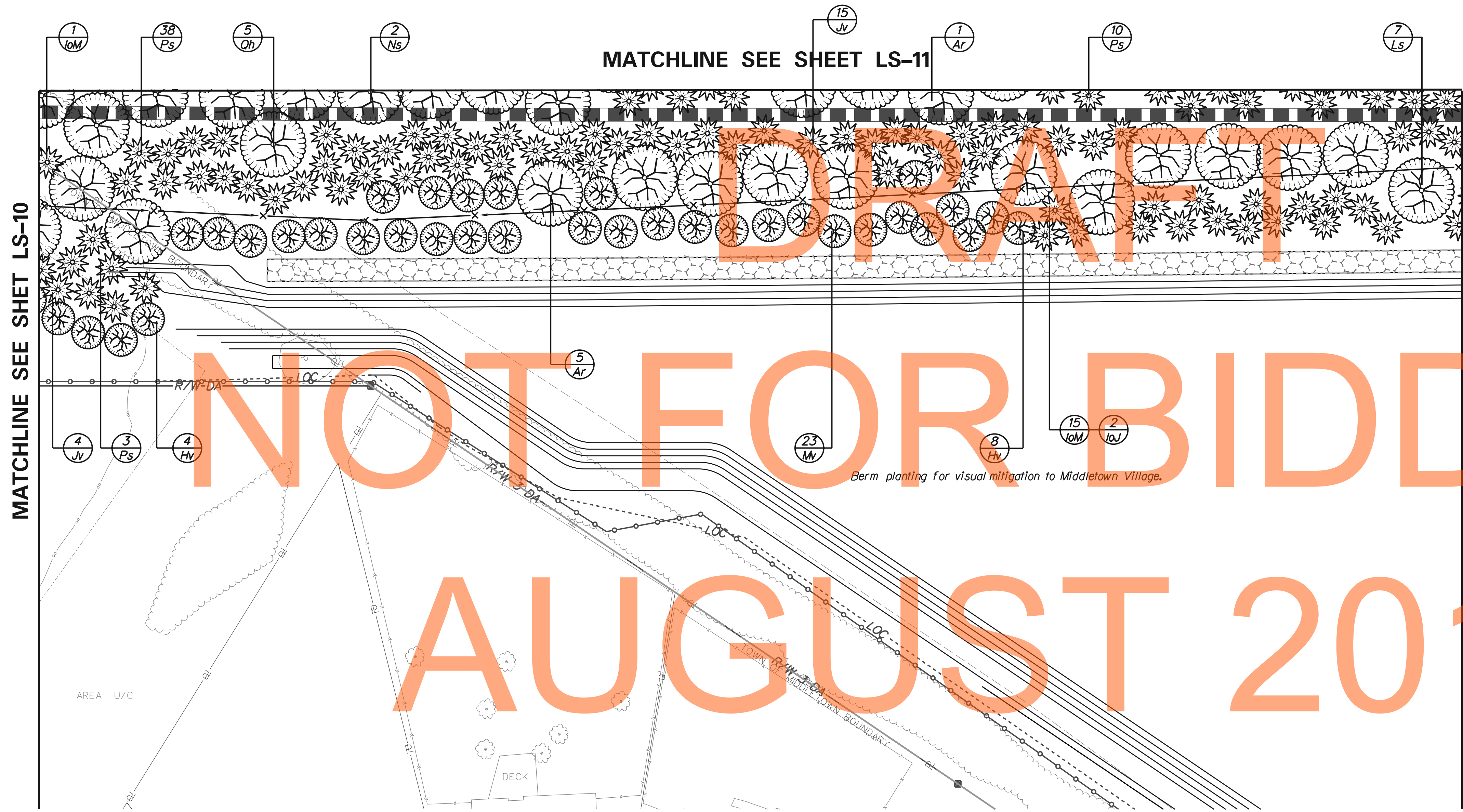
**US 301
LEVELS ROAD
TO SUMMIT BRIDGE ROAD**

CONTRACT	BRIDGE NO.
T20091303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

LANDSCAPING PLAN	

LS-11
SHEET NO.
979
TOTAL SHTS.
1256

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	6
Ls	<i>Liquidambar styraciflua</i>	7
Ns	<i>Nyssa sylvatica</i>	2
Oh	<i>Quercus phellos</i>	5
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	16
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	2
Jv	<i>Juniperus virginiana</i>	19
Ps	<i>Pinus strobus</i>	51
MINOR DECIDUOUS TREES		
Hv	<i>Hamamelis virginiana</i>	12
Mv	<i>Magnolia virginiana</i>	23



LANDSCAPE LEGEND

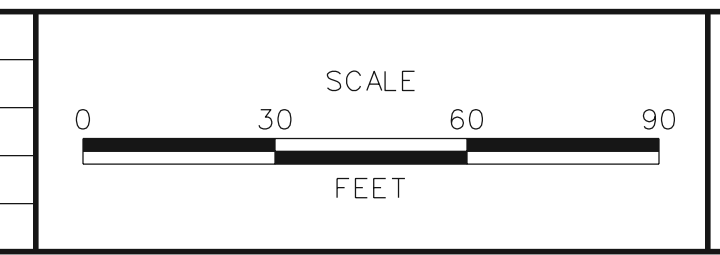
-  Major Deciduous Tree
-  Evergreen Tree
-  Minor Deciduous Tree
-  Mass Planting of Groundcovers
-  Mass Planting of Shrubs

LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

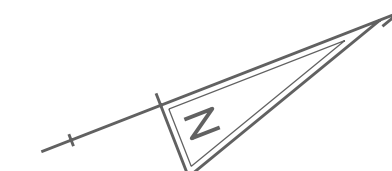
FOR INFORMATION ONLY/WORK BY OTHERS

ADDENDUMS / REVISIONS



CONTRACT	BRIDGE NO.
T20091303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

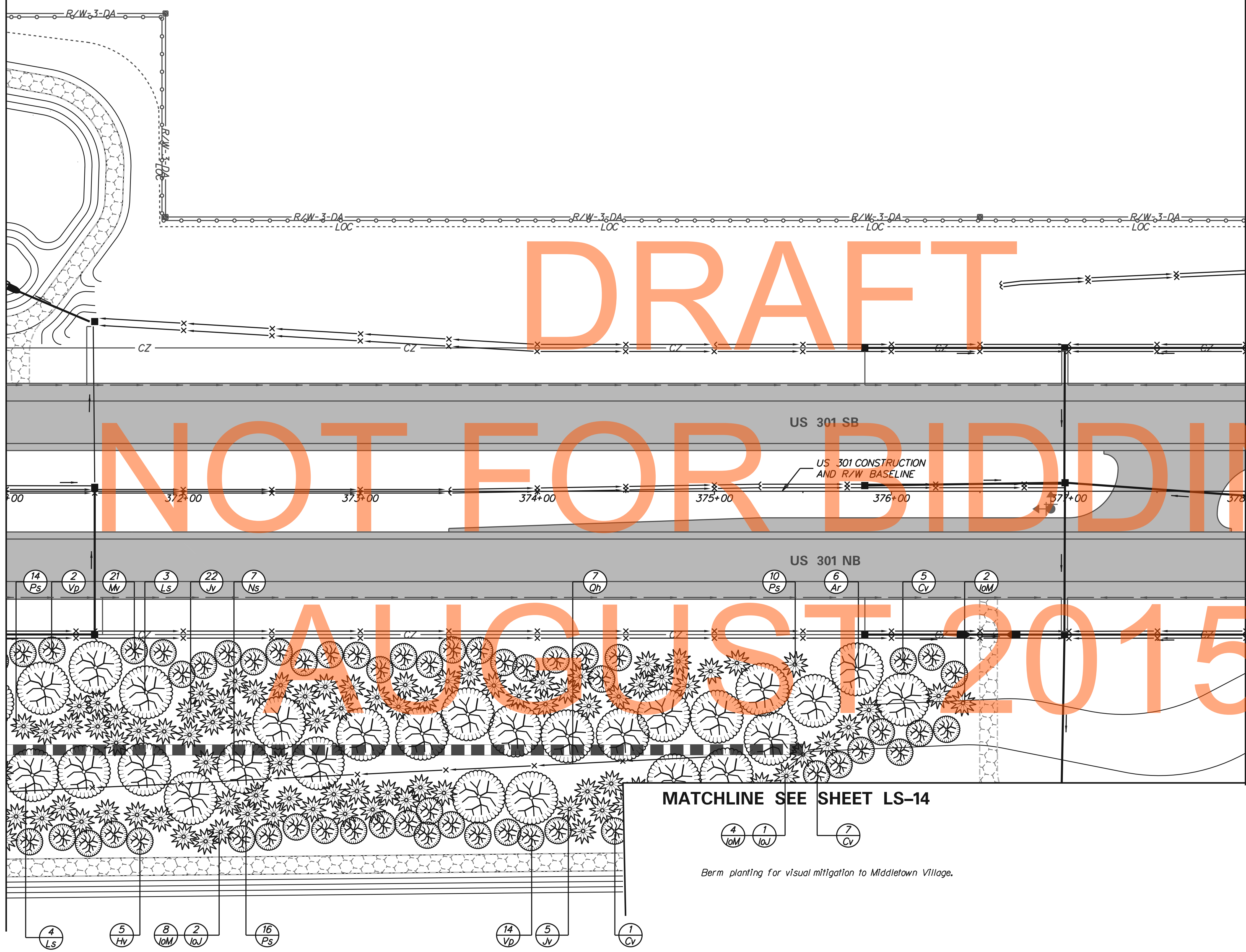
LANDSCAPING PLAN	
SHEET NO.	980
TOTAL SHTS.	1256



LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	6
Ls	<i>Liquidambar styraciflua</i>	7
Ns	<i>Nyssa sylvatica</i>	7
Oh	<i>Quercus phellos</i>	7
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	14
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	3
Jv	<i>Juniperus virginiana</i>	27
Ps	<i>Pinus strobus</i>	40
MINOR DECIDUOUS TREES		
Cv	<i>Crataegus viridis</i> 'Winter King'	13
Hv	<i>Hamamelis virginiana</i>	5
Mv	<i>Magnolia virginiana</i>	21
Vp	<i>Viburnum prunifolium</i>	16

MATCHLINE STA 371+00 SEE SHEET LS-12

MATCHLINE STA 378+00 SEE SHEET LS-15



LANDSCAPE LEGEND

- Major Deciduous Tree
- Evergreen Tree
- Minor Deciduous Tree
- Mass Planting of Groundcovers
- Mass Planting of Shrubs

LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

MATCHLINE SEE SHEET LS-14

Berm planting for visual mitigation to Middletown Village.

FOR INFORMATION ONLY/WORK BY OTHERS



ADDENDUMS / REVISIONS



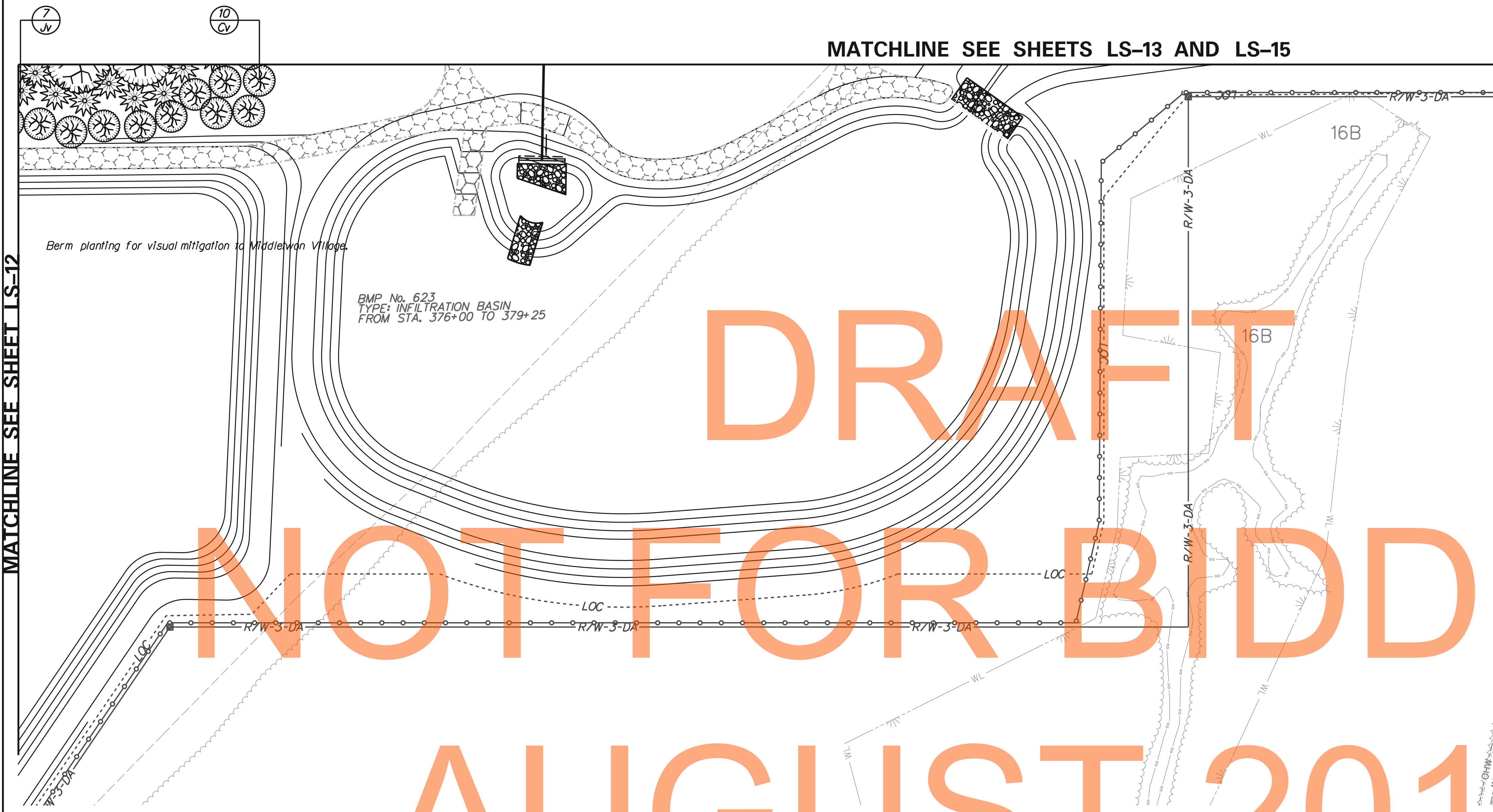
**US 301
LEVELS ROAD
TO SUMMIT BRIDGE ROAD**

CONTRACT	BRIDGE NO.
T200911303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

LANDSCAPING PLAN

LS-13
SHEET NO.
981
TOTAL SHTS.
1256

MATCHLINE SEE SHEETS LS-13 AND LS-15



LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
	EVERGREEN TREES	
Jv	<i>Juniperus virginiana</i>	7
	MINOR DECIDUOUS TREES	
Cv	<i>Crataegus viridis</i> 'Winter King'	10

DRAFT

NOT FOR BIDDING

AUGUST 2015

LANDSCAPE LEGEND

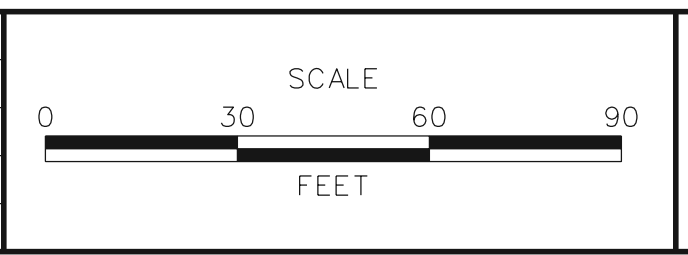
-  Major Deciduous Tree
-  Evergreen Tree
-  Minor Deciduous Tree
-  Mass Planting of Groundcovers
-  Mass Planting of Shrubs

LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

MATCHLINE SEE SHEET LS-12

ADDENDUMS / REVISIONS	



US 301
LEVELS ROAD
TO SUMMIT BRIDGE ROAD

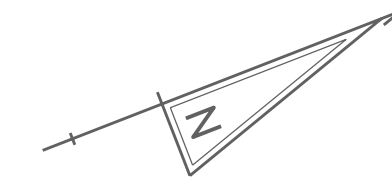
CONTRACT	BRIDGE NO.
T20091303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

FOR INFORMATION ONLY/WORK BY OTHERS

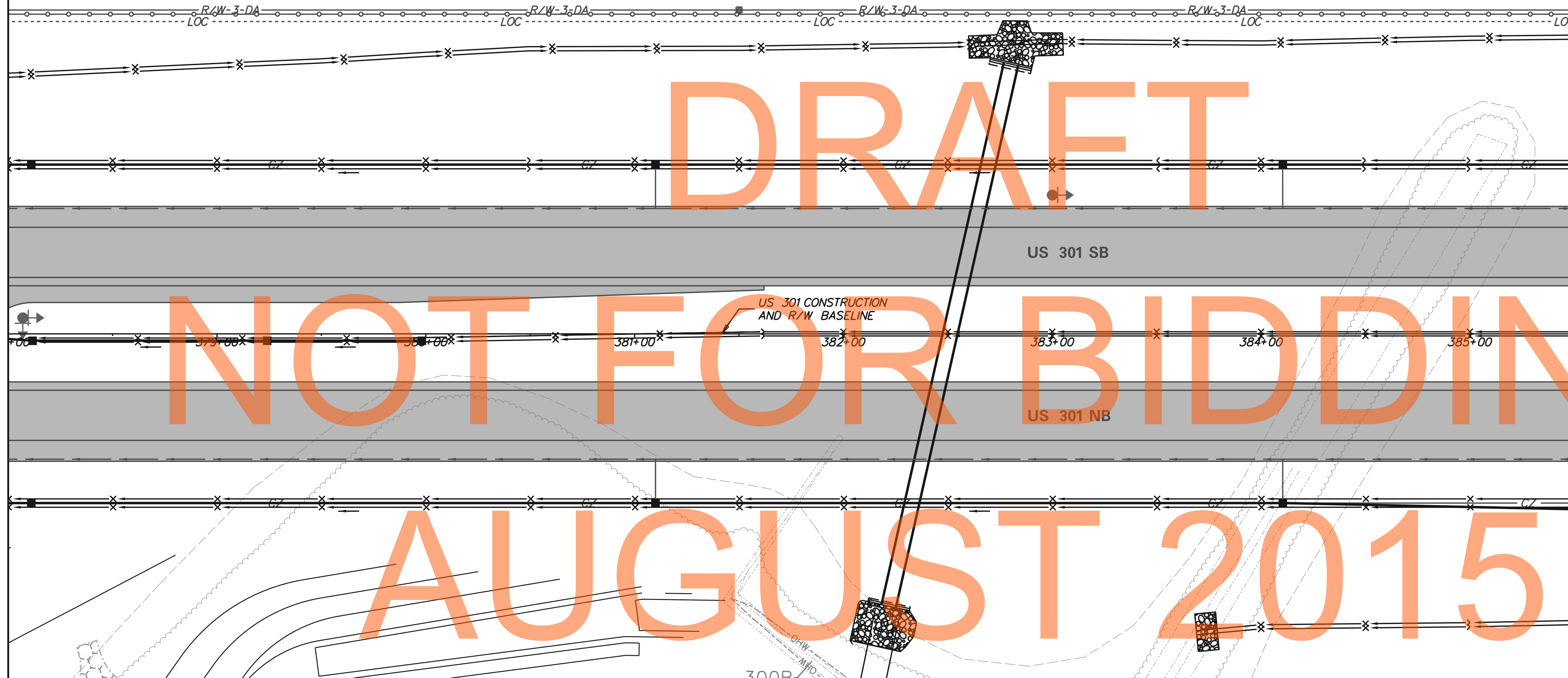
LANDSCAPING PLAN

LS-14
SHEET NO.
982
TOTAL SHTS.
1256

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
There is no planting proposed on this sheet.		



MATCHLINE STA 378+00 SEE SHEET LS-13



MATCHLINE SEE SHEET LS-14

DRAFT
NOT FOR BIDDING
AUGUST 2015

LANDSCAPE LEGEND

- Major Deciduous Tree
- Evergreen Tree
- Minor Deciduous Tree
- Mass Planting of Groundcovers
- Mass Planting of Shrubs

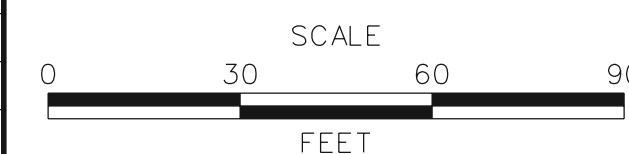
LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

FOR INFORMATION ONLY/WORK BY OTHERS



ADDENDUMS / REVISIONS



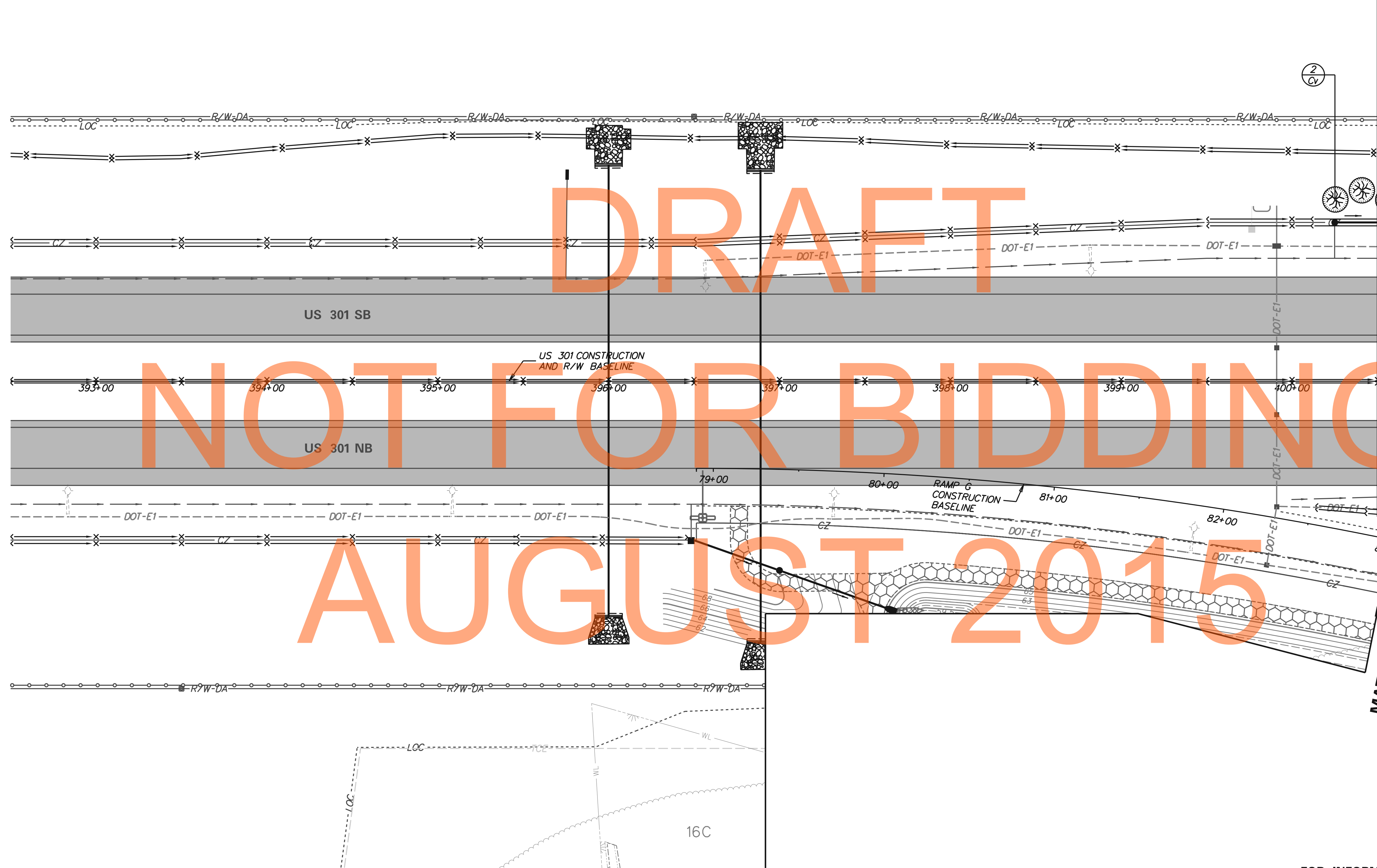
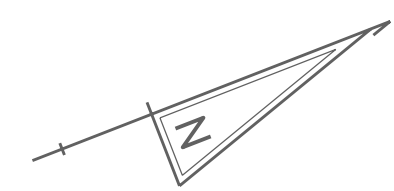
**US 301
LEVELS ROAD
TO SUMMIT BRIDGE ROAD**

CONTRACT	BRIDGE NO.
T200911303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

LANDSCAPING PLAN

LS-15
SHEET NO.
983
TOTAL SHTS.
1256

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
	MINOR DECIDUOUS TREES	
Cv	<i>Crataegus viridis</i> 'Winter King'	2



MATCHLINE STA 400+50 SEE SHEET LS-17

MATCHLINE STA 83+00 SEE SHEET LS-17

DRAFT

NOT FOR BIDDING

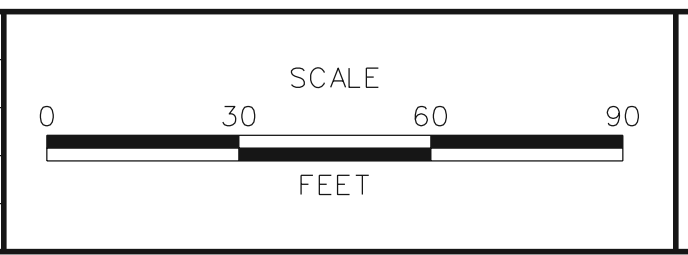
AUGUST 2015

LANDSCAPE LEGEND

	Major Deciduous Tree
	Evergreen Tree
	Minor Deciduous Tree
	Shrubs
	Mass Planting of Shrubs, Ornamental Grasses or Perennials
	Revegetation Area

LANDSCAPE NOTES
Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

ADDENDUMS / REVISIONS



US 301 LEVELS ROAD TO SUMMIT BRIDGE ROAD

CONTRACT T20091303	BRIDGE NO.
COUNTY NEW CASTLE	DESIGNED BY: DMS
	CHECKED BY: AJC

FOR INFORMATION ONLY/WORK BY OTHERS
LANDSCAPING PLAN

LS-16
SHEET NO. 984
TOTAL SHTS. 1256

Planting for visual mitigation to the S. Holton Farm historic property.

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	4
Oh	<i>Quercus phellos</i>	4
EVERGREEN TREES		
Jv	<i>Juniperus virginiana</i>	9
Ps	<i>Pinus strobus</i>	16
MINOR DECIDUOUS TREES		
Cv	<i>Crataegus viridis</i> 'Winter King'	20

MATCHLINE STA 400+50 SEE SHEET LS-16

MATCHLINE STA 406+00 SEE SHEET LS-18

MATCHLINE STA 83+00 SEE SHEET LS-16

DRAFT

NOT FOR BIDDING

AUGUST 2015

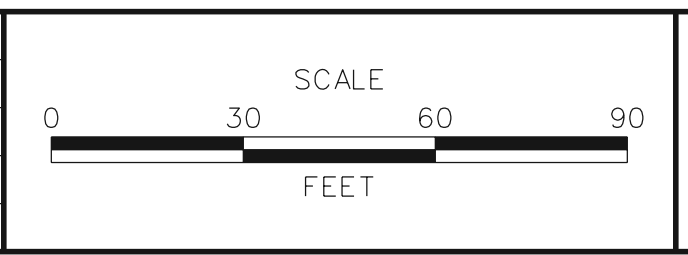
LANDSCAPE LEGEND

-  Major Deciduous Tree
-  Evergreen Tree
-  Minor Deciduous Tree
-  Mass Planting of Groundcovers
-  Mass Planting of Shrubs

LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

ADDENDUMS / REVISIONS



US 301 LEVELS ROAD TO SUMMIT BRIDGE ROAD

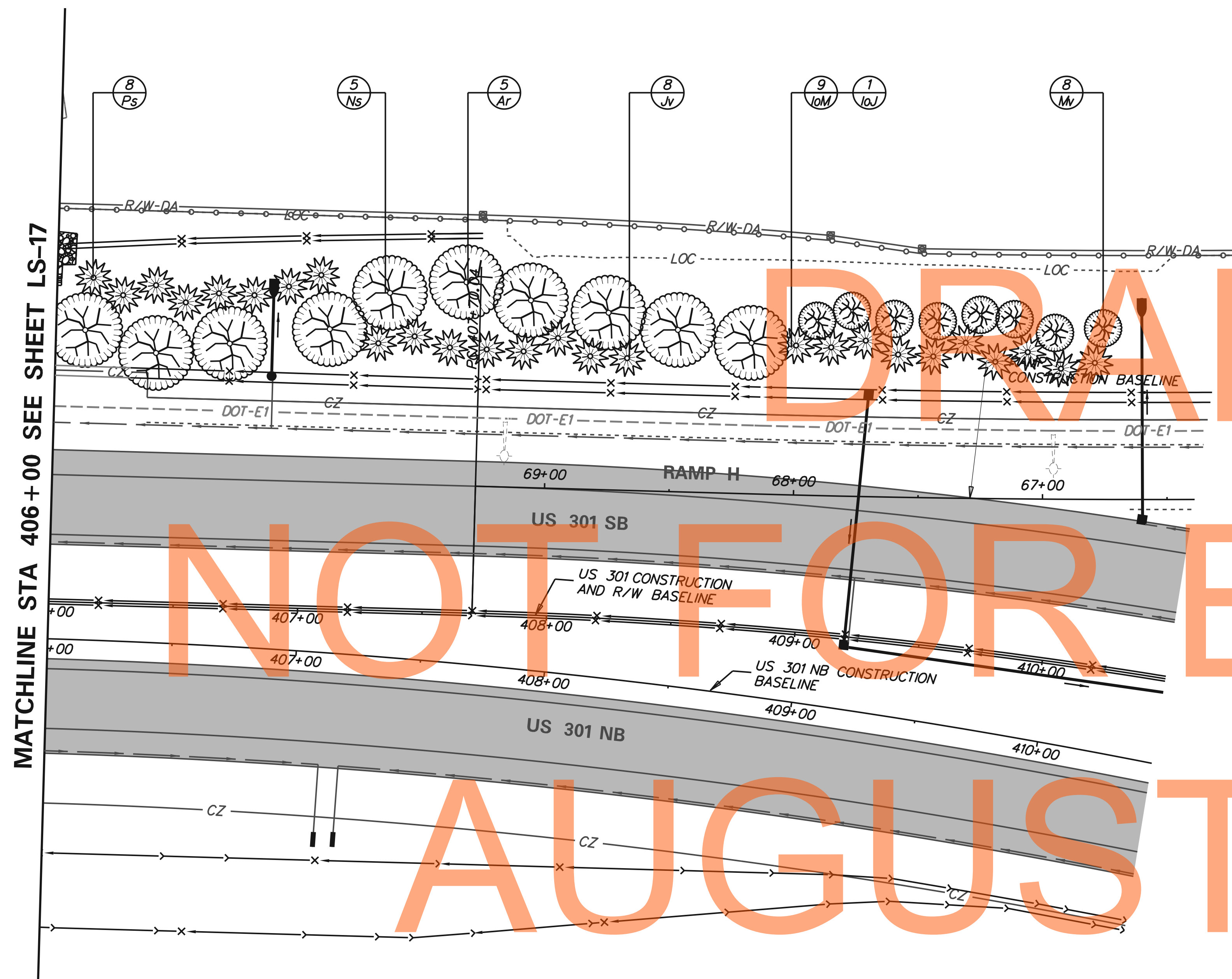
CONTRACT	BRIDGE NO.
T20091303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

LANDSCAPING PLAN

FOR INFORMATION ONLY/WORK BY OTHERS	LS-17
SHEET NO.	985
TOTAL SHTS.	1256

Planting for visual mitigation to the S. Holton Farm historic property.

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	5
Ns	<i>Nyssa sylvatica</i>	5
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	9
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	1
Jv	<i>Juniperus virginiana</i>	8
Ps	<i>Pinus strobus</i>	8
MINOR DECIDUOUS TREES		
Mv	<i>Magnolia virginiana</i>	8



DRAFT
NOT FOR BIDDING
AUGUST 2015

LANDSCAPE LEGEND

-  Major Deciduous Tree
-  Evergreen Tree
-  Minor Deciduous Tree
-  Mass Planting of Groundcovers
-  Mass Planting of Shrubs

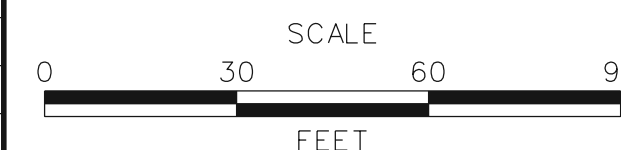
LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

FOR INFORMATION ONLY/WORK BY OTHERS



ADDENDUMS / REVISIONS



**US 301
LEVELS ROAD
TO SUMMIT BRIDGE ROAD**

CONTRACT	BRIDGE NO.
T200911303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

LANDSCAPING PLAN

LS-18
SHEET NO.
986
TOTAL SHTS.
1256

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	5
Ns	<i>Nyssa sylvatica</i>	8
Po	<i>Platanus occidentalis</i>	7
Oh	<i>Quercus phellos</i>	3
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	9
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	1
Jv	<i>Juniperus virginiana</i>	17
Ps	<i>Pinus strobus</i>	28
MINOR DECIDUOUS TREES		
Mv	<i>Magnolia virginiana</i>	13
Vp	<i>Viburnum prunifolium</i>	6

LANDSCAPE LEGEND

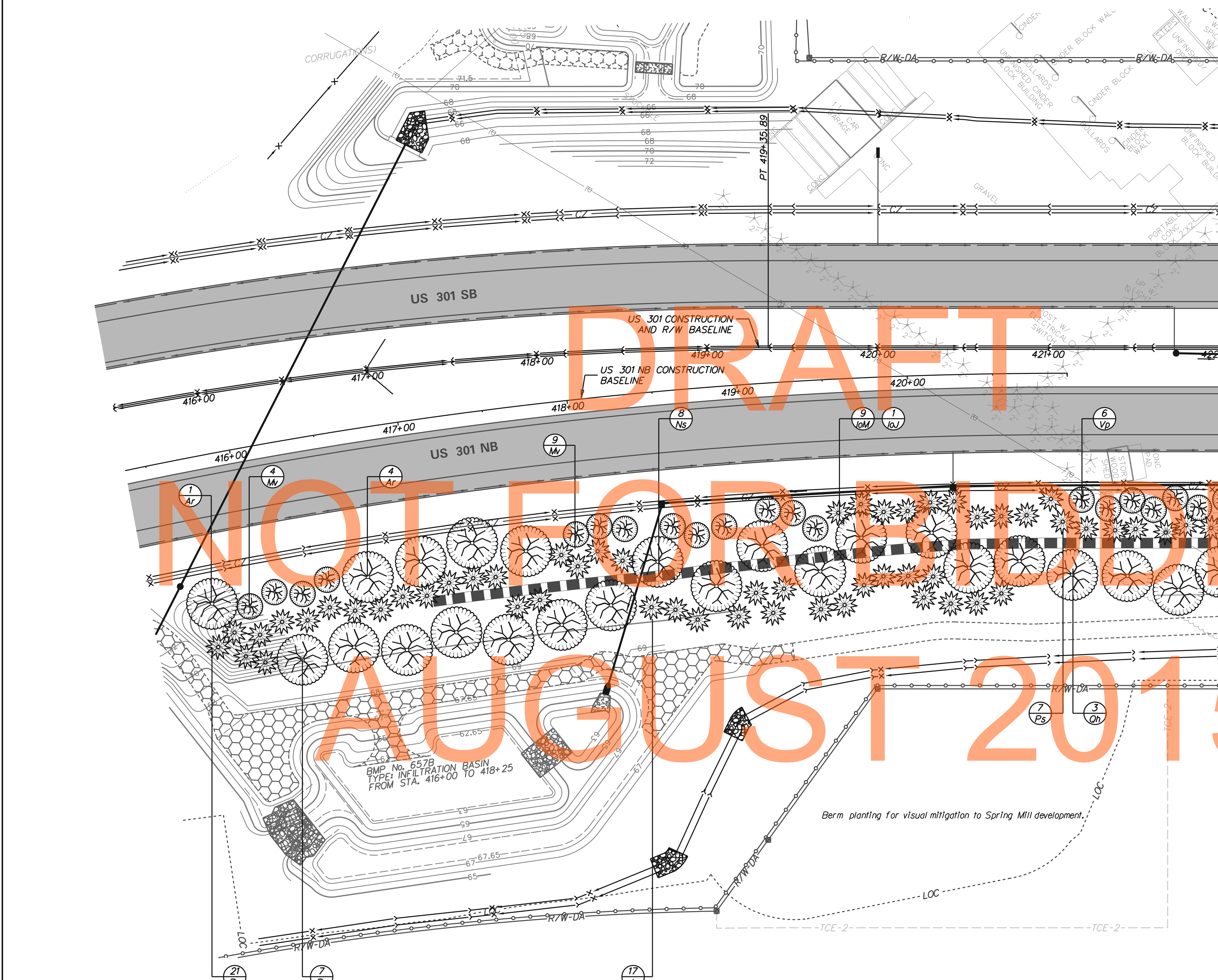
-  Major Deciduous Tree
-  Evergreen Tree
-  Minor Deciduous Tree
-  Mass Planting of Groundcovers
-  Mass Planting of Shrubs

LANDSCAPE NOTES

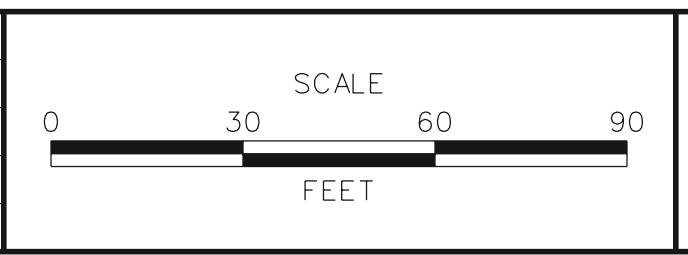
Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

MATCHLINE STA 422+00 SEE SHEET LS-20

NOT FOR BIDDING
AUGUST 2015



ADDENDUMS / REVISIONS



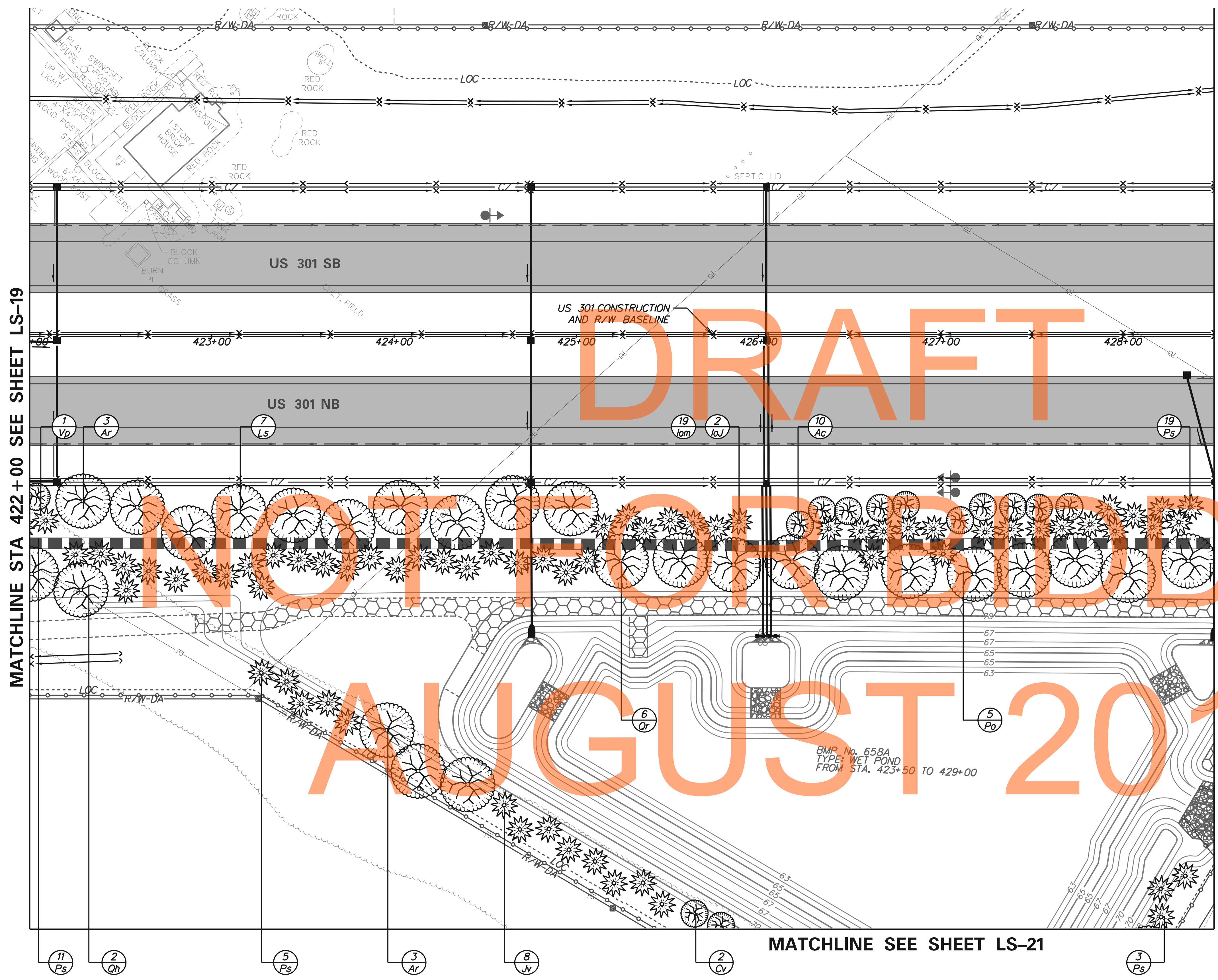
US 301 LEVELS ROAD TO SUMMIT BRIDGE ROAD

CONTRACT	BRIDGE NO.
T20091303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

LANDSCAPING PLAN

FOR INFORMATION ONLY/WORK BY OTHERS	LS-19
SHEET NO.	987
TOTAL SHTS.	1256

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	6
Ls	<i>Liquidambar styraciflua</i>	7
Po	<i>Platanus occidentalis</i>	5
Oh	<i>Quercus phellos</i>	2
Or	<i>Quercus rubra</i>	6
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	19
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	2
Jv	<i>Juniperus virginiana</i>	8
Ps	<i>Pinus strobus</i>	38
MINOR DECIDUOUS TREES		
Ac	<i>Amelanchier canadensis</i>	10
Cv	<i>Crataegus viridis</i> 'Winter King'	2
Vp	<i>Viburnum prunifolium</i>	1



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NOT FOR BIDDING

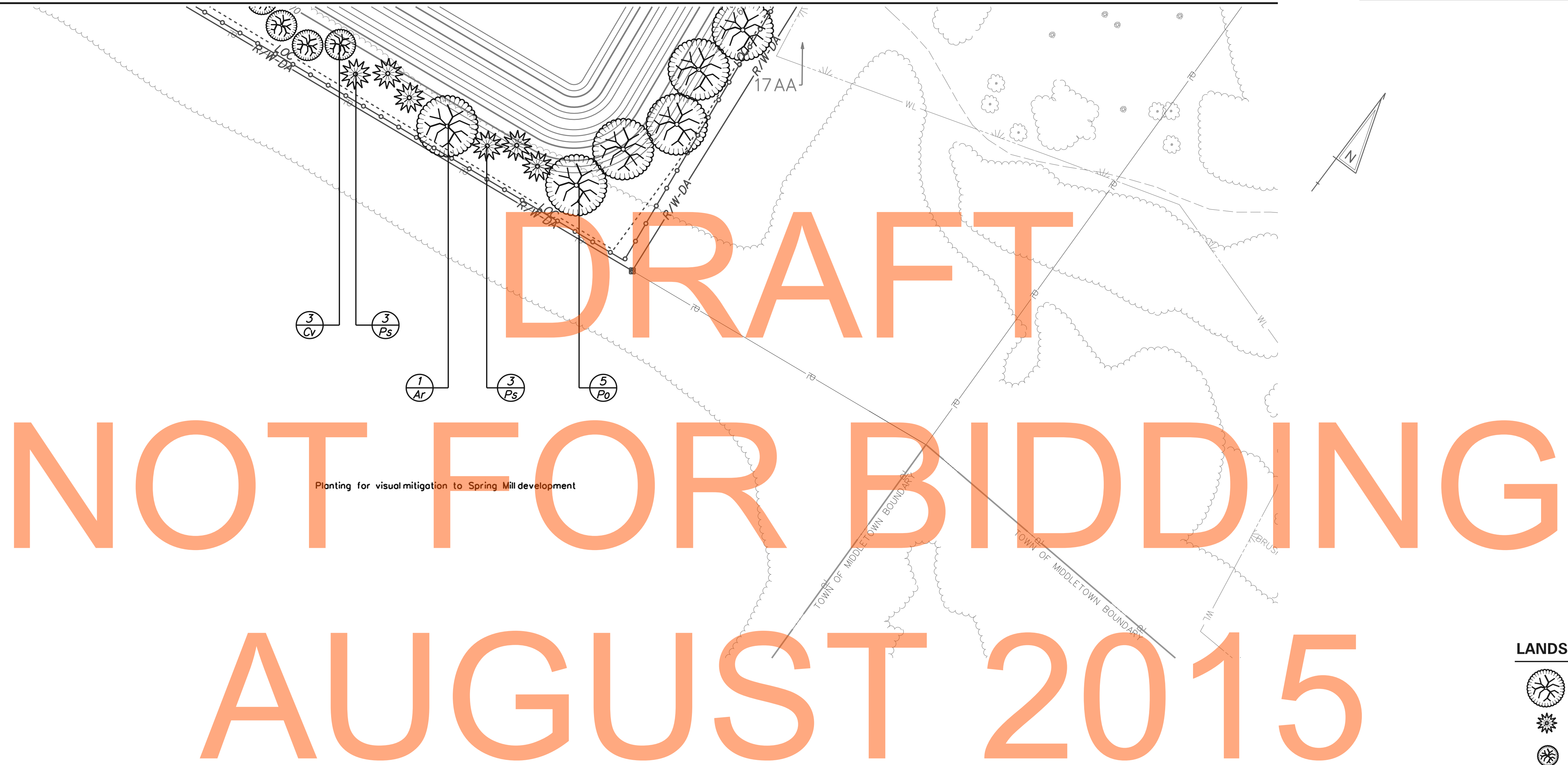
AUGUST 2015

- LANDSCAPE LEGEND**
- Major Deciduous Tree
 - Evergreen Tree
 - Minor Deciduous Tree
 - Mass Planting of Groundcovers
 - Mass Planting of Shrubs
- LANDSCAPE NOTES**
- Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

Berm planting for visual mitigation to Spring Mill development.

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	1
Po	<i>Platanus occidentalis</i>	5
EVERGREEN TREES		
Ps	<i>Pinus strobus</i>	6
MINOR DECIDUOUS TREES		
Cv	<i>Crataegus viridis</i> 'Winter King'	3

MATCHLINE SEE SHEETS LS-20



LANDSCAPE LEGEND

- Major Deciduous Tree
- Evergreen Tree
- Minor Deciduous Tree
- Mass Planting of Groundcovers
- Mass Planting of Shrubs

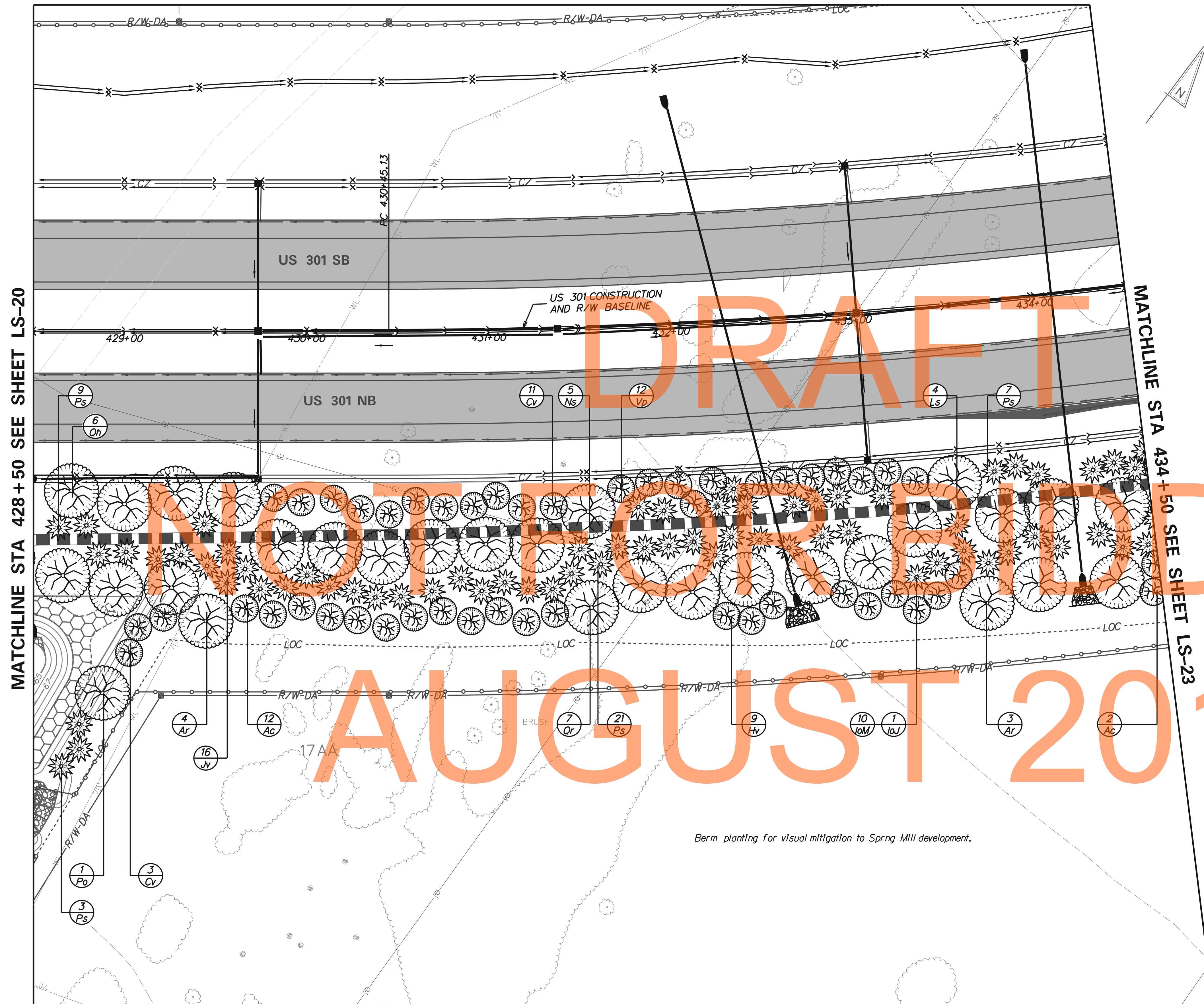
LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

C:\DIANE'S STUFF\MICROSTATION FILES\US 301 IN DE\SECTION 2 WITH AECOM\SECTION 2-A\AET-2A\LS-21.DGN

<p>DELAWARE DEPARTMENT OF TRANSPORTATION</p>	ADDENDUMS / REVISIONS	<p>SCALE</p>	<p>US 301 LEVELS ROAD TO SUMMIT BRIDGE ROAD</p>		CONTRACT	FOR INFORMATION ONLY/WORK BY OTHERS		LS-21
			<p>NEW CASTLE</p>	<p>T20091303</p>	<p>BRIDGE NO.</p>	<p>DESIGNED BY: DMS DMS</p>	<p>SHEET NO.</p>	
			<p>LANDSCAPING PLAN</p>	<p>CHECKED BY: AJC AJC</p>	<p>TOTAL SHTS.</p>			
					<p>1256</p>			

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	7
Ls	<i>Liquidambar styraciflua</i>	4
Ns	<i>Nyssa sylvatica</i>	5
Po	<i>Platanus occidentalis</i>	1
Oh	<i>Quercus phellos</i>	6
Or	<i>Quercus rubra</i>	7
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	10
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	1
Jv	<i>Juniperus virginiana</i>	16
Ps	<i>Pinus strobus</i>	40
MINOR DECIDUOUS TREES		
Ac	<i>Amelanchier canadensis</i>	14
Cv	<i>Crataegus viridis</i> 'Winter King'	14
Hv	<i>Hamamelis virginiana</i>	9
Vp	<i>Viburnum prunifolium</i>	12



MATCHLINE STA 428+50 SEE SHEET LS-20

MATCHLINE STA 434+50 SEE SHEET LS-23

NOT FOR BIDDING
AUGUST 2015

Berm planting for visual mitigation to Spring Mill development.

LANDSCAPE LEGEND

- Major Deciduous Tree
- Evergreen Tree
- Minor Deciduous Tree
- Mass Planting of Groundcovers
- Mass Planting of Shrubs

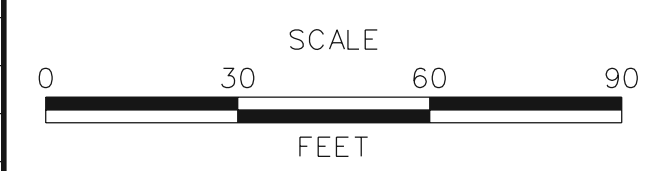
LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

FOR INFORMATION ONLY/WORK BY OTHERS LS-22



ADDENDUMS / REVISIONS



**US 301
LEVELS ROAD
TO SUMMIT BRIDGE ROAD**

CONTRACT	BRIDGE NO.
T20091303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

LANDSCAPING PLAN

SHEET NO.
990
TOTAL SHTS.
1256

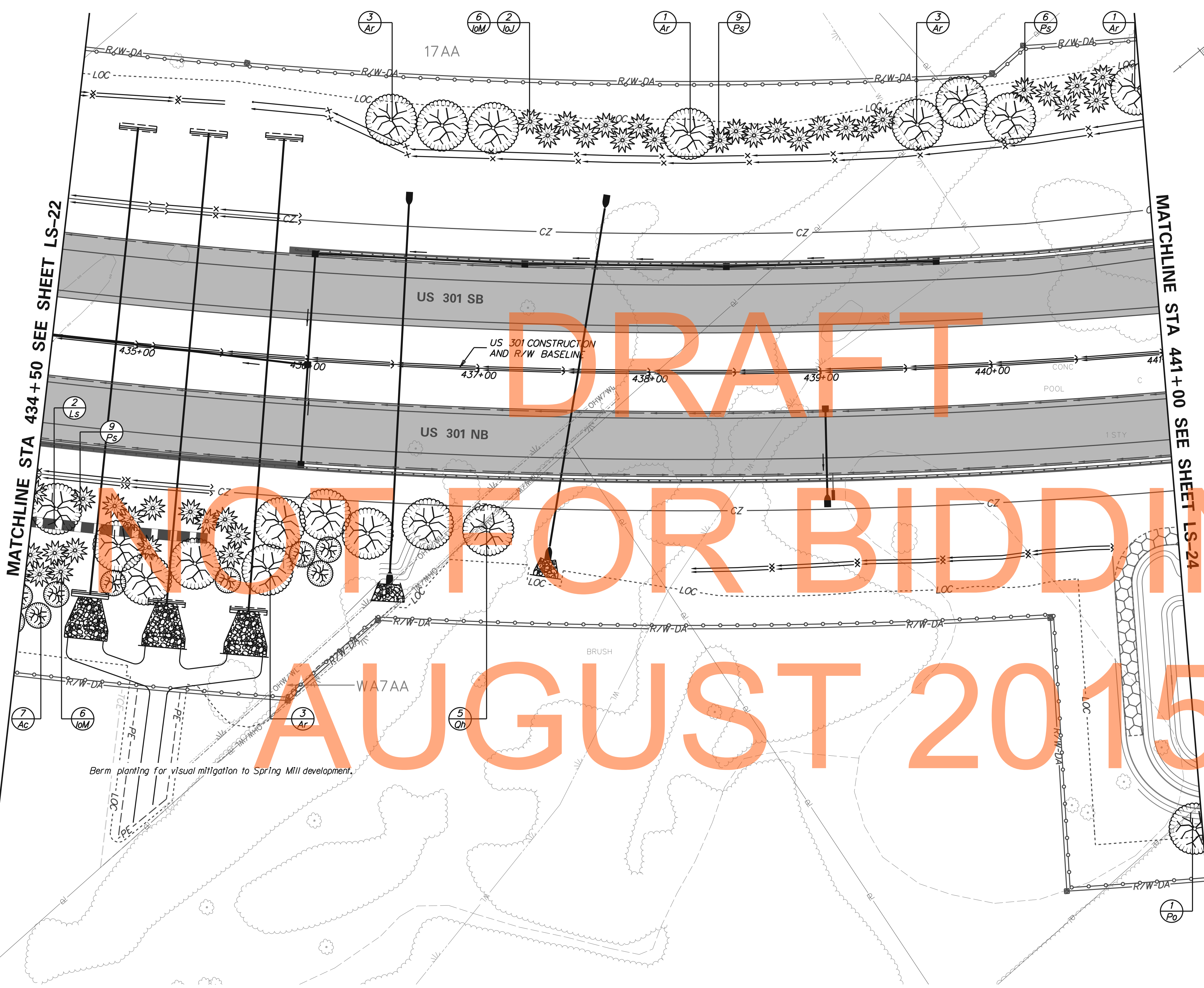
LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	11
Ls	<i>Liquidambar styraciflua</i>	2
Po	<i>Platanus occidentalis</i>	1
Oh	<i>Quercus phellos</i>	5
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	12
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	2
Ps	<i>Pinus strobus</i>	24
MINOR DECIDUOUS TREES		
Ac	<i>Amelanchier canadensis</i>	7

LANDSCAPE LEGEND

-  Major Deciduous Tree
-  Evergreen Tree
-  Minor Deciduous Tree
-  Mass Planting of Groundcovers
-  Mass Planting of Shrubs

LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

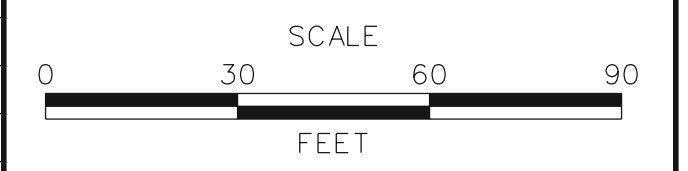


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NOT FOR BIDDING

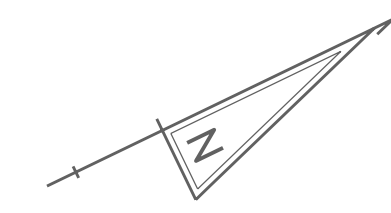
AUGUST 2015

ADDENDUMS / REVISIONS



CONTRACT	BRIDGE NO.
T20091303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

LS-23
SHEET NO.
991
TOTAL SHTS.
1256



LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	7
Ns	<i>Nyssa sylvatica</i>	4
Po	<i>Platanus occidentalis</i>	4
Oh	<i>Quercus phellos</i>	6
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	28
IoJ	<i>Ilex opaca</i> 'Jersey Knight'	4
Ps	<i>Pinus strobus</i>	39
MINOR DECIDUOUS TREES		
Ac	<i>Amelanchier canadensis</i>	3
Vp	<i>Viburnum prunifolium</i>	6

MATCHLINE STA 441+00 SEE SHEET LS-23

MATCHLINE STA 447+50 SEE SHEET LS-25

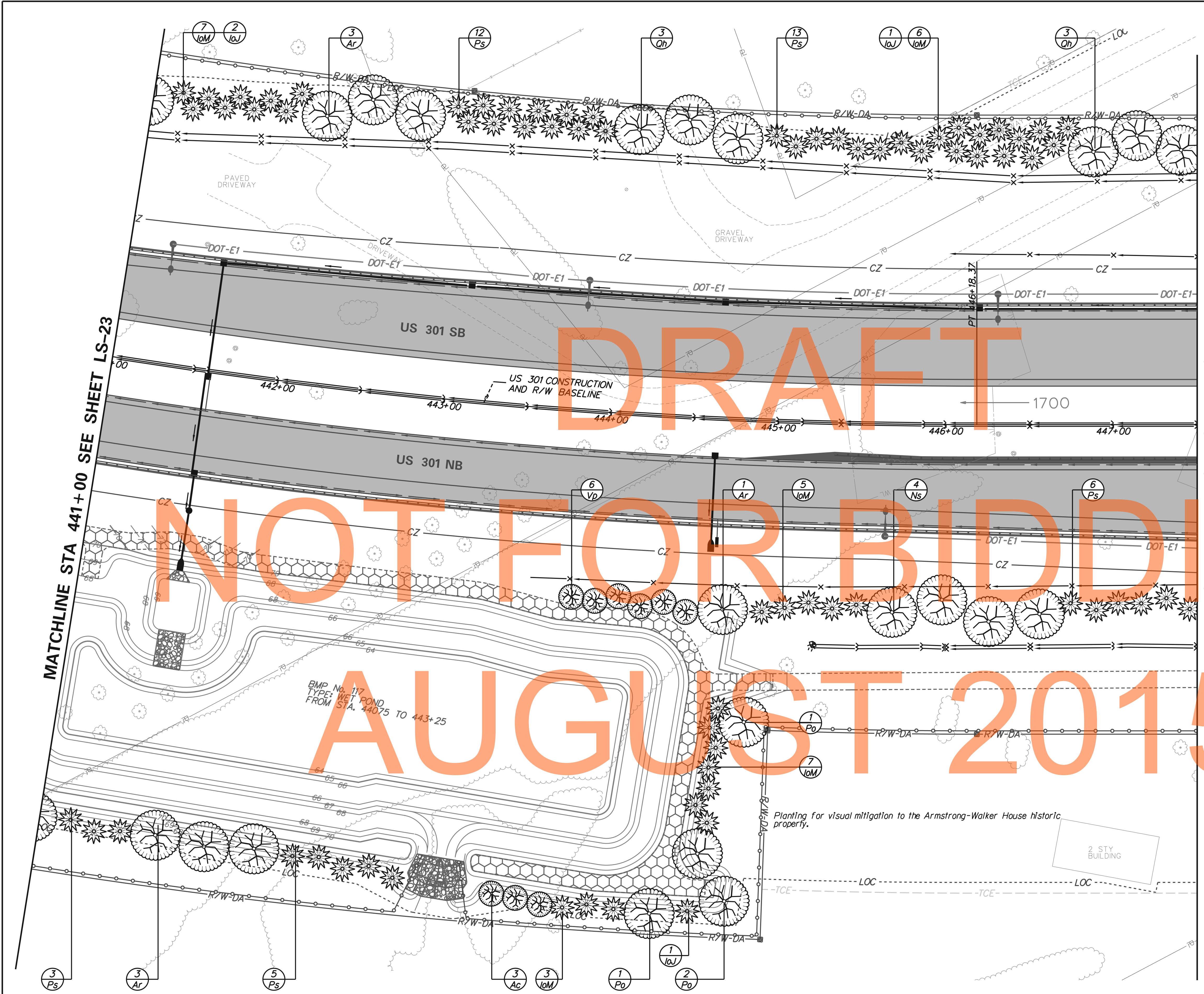
DRAFT
NOT FOR BIDDING
AUGUST 2015

LANDSCAPE LEGEND

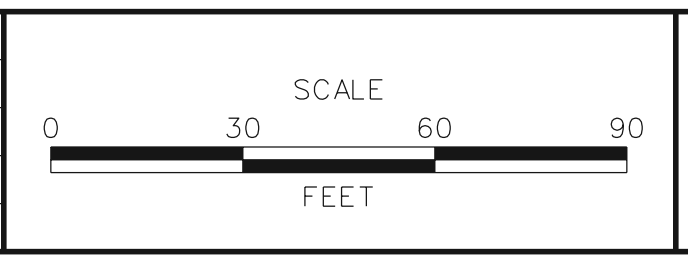
- Major Deciduous Tree
- Evergreen Tree
- Minor Deciduous Tree
- Mass Planting of Groundcovers
- Mass Planting of Shrubs

LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.



ADDENDUMS / REVISIONS

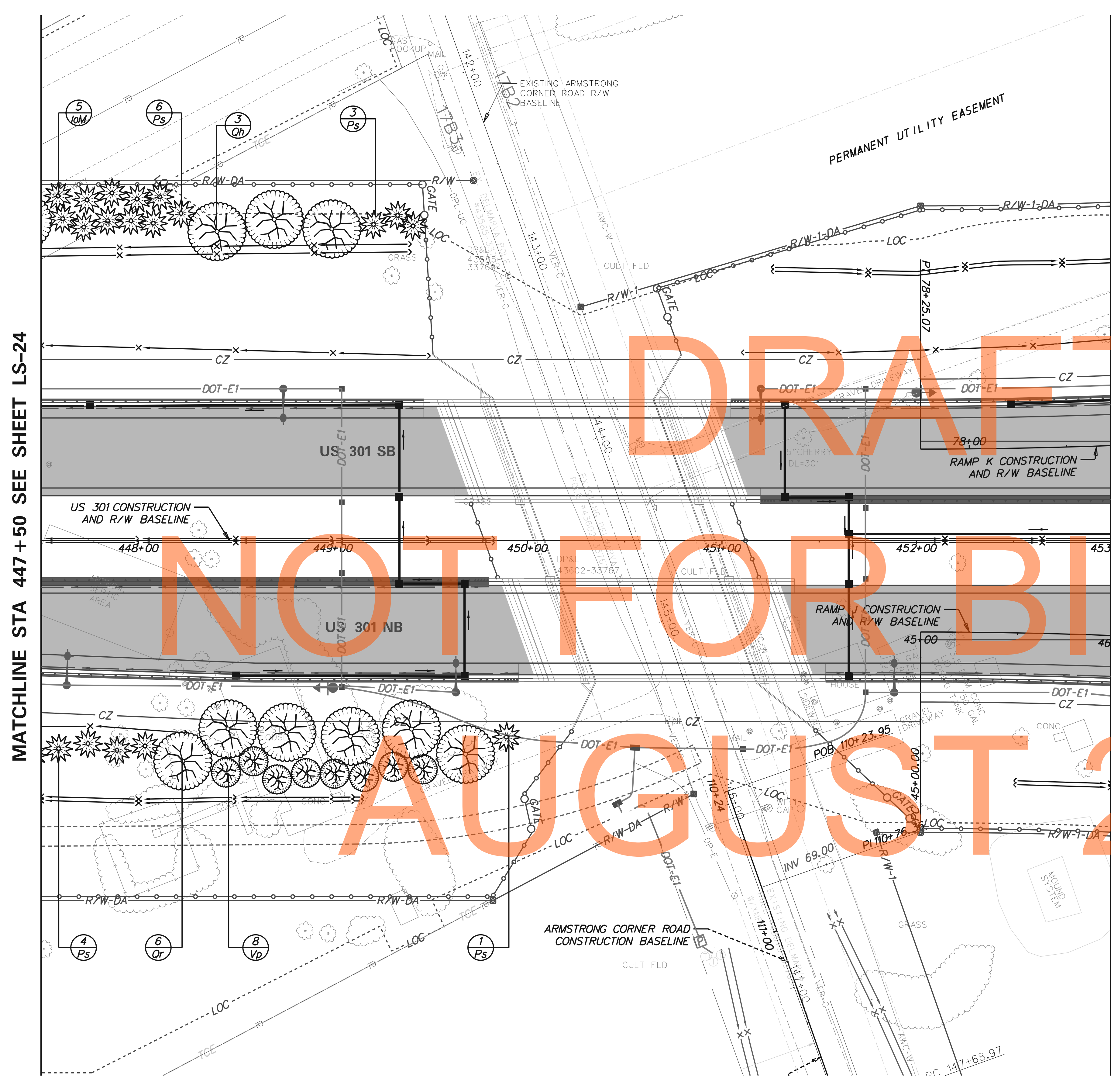


US 301 LEVELS ROAD TO SUMMIT BRIDGE ROAD

CONTRACT	BRIDGE NO.
T200911303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

LANDSCAPING PLAN	
FOR INFORMATION ONLY/WORK BY OTHERS	LS-24
	SHEET NO.
	992
	TOTAL SHTS.
	1256

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Oh	<i>Quercus phellos</i>	3
Or	<i>Quercus rubra</i>	6
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	5
Ps	<i>Pinus strobus</i>	14
MINOR DECIDUOUS TREES		
Vp	<i>Viburnum prunifolium</i>	8



NOT FOR BIDDING

AUGUST 2015

MATCHLINE STA 447 + 50 SEE SHEET LS-24

MATCHLINE STA 453 + 00 SEE SHEET LS-26

LANDSCAPE LEGEND

- Major Deciduous Tree
- Evergreen Tree
- Minor Deciduous Tree
- Mass Planting of Groundcovers
- Mass Planting of Shrubs

LANDSCAPE NOTES

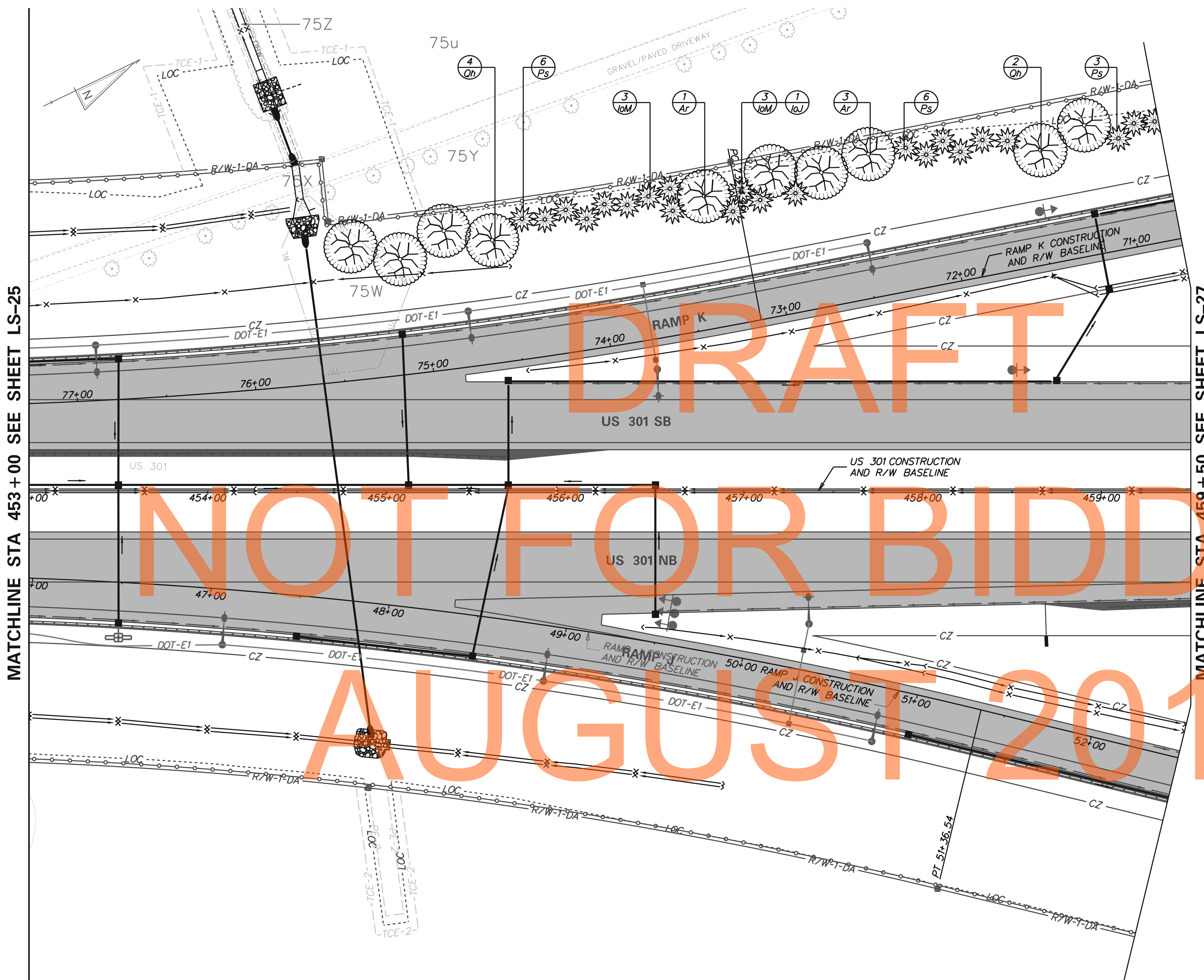
Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

Planting for visual mitigation to the Armstrong-Walker House historic property.

FOR INFORMATION ONLY/WORK BY OTHERS

DELAWARE DEPARTMENT OF TRANSPORTATION	ADDENDUMS / REVISIONS	SCALE 0 30 60 90 FEET	US 301 LEVELS ROAD TO SUMMIT BRIDGE ROAD	CONTRACT T20091303	BRIDGE NO. DESIGNED BY: DMS CHECKED BY: AJC	LANDSCAPING PLAN	LS-25 SHEET NO. 993 TOTAL SHTS. 1256
					NEW CASTLE		

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
MAJOR DECIDUOUS TREES		
Ar	<i>Acer rubrum</i> 'Red Sunset'	4
Oh	<i>Quercus phellos</i>	6
EVERGREEN TREES		
IoM	<i>Ilex opaca</i> 'Miss Helen'	6
IoM	<i>Ilex opaca</i> 'Jersey Knight'	1
Ps	<i>Pinus strobus</i>	15



NOT FOR BIDDING
AUGUST 2015

DRAFT

MATCHLINE STA 453+00 SEE SHEET LS-25

MATCHLINE STA 459+50 SEE SHEET LS-27

LANDSCAPE LEGEND

- Major Deciduous Tree
- Evergreen Tree
- Minor Deciduous Tree
- Mass Planting of Groundcovers
- Mass Planting of Shrubs

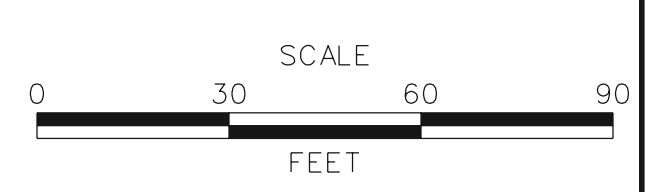
LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

FOR INFORMATION ONLY/WORK BY OTHERS



ADDENDUMS / REVISIONS



**US 301
LEVELS ROAD
TO SUMMIT BRIDGE ROAD**

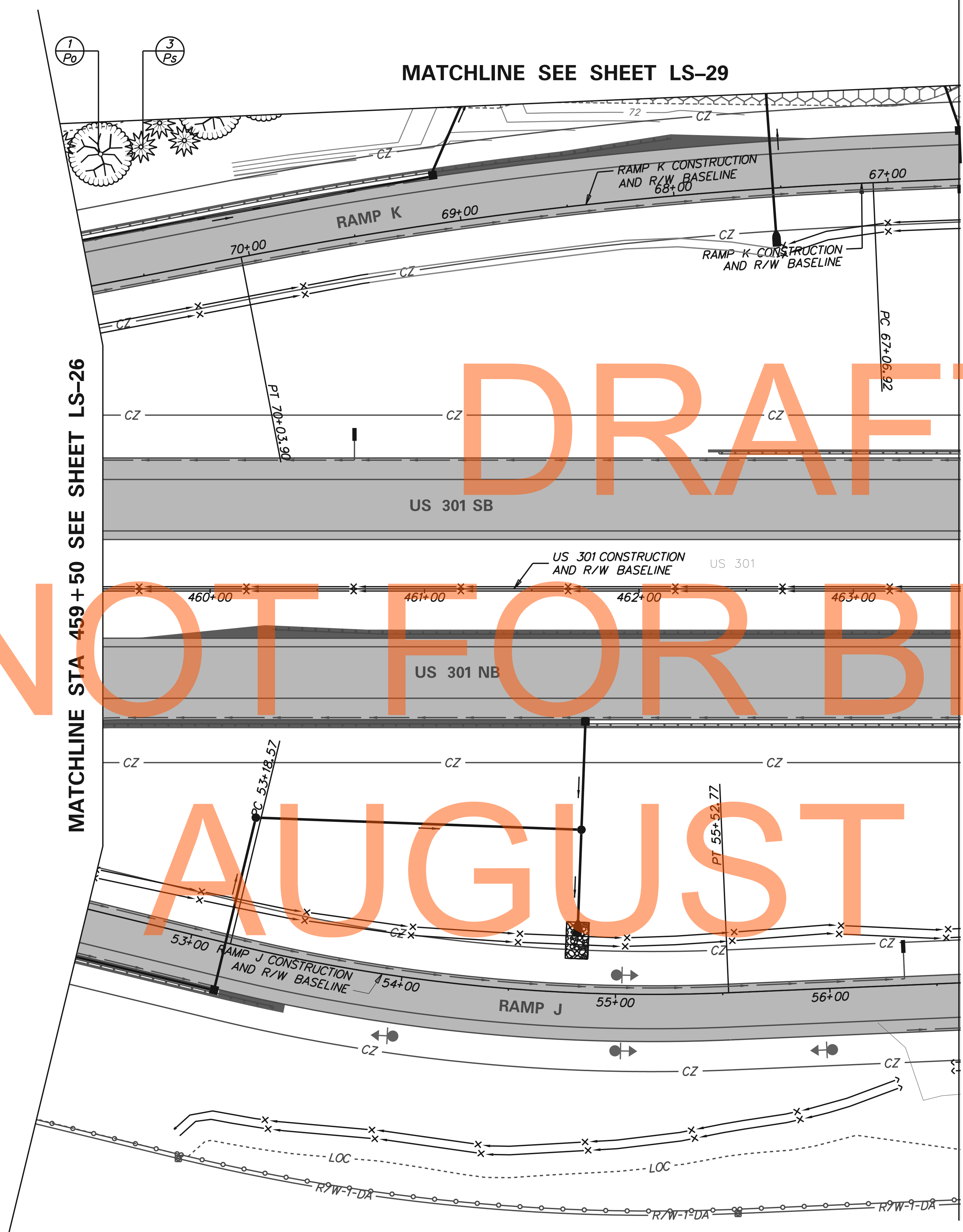
CONTRACT	BRIDGE NO.
T20091303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

LANDSCAPING PLAN

LS-26
SHEET NO.
994
TOTAL SHTS.
1256

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
	MAJOR DECIDUOUS TREES	
Po	<i>Platanus occidentalis</i>	1
	EVERGREEN TREES	
Ps	<i>Pinus strobus</i>	3

DRAFT
NOT FOR BIDDING
AUGUST 2015



LANDSCAPE LEGEND

-  Major Deciduous Tree
-  Evergreen Tree
-  Minor Deciduous Tree
-  Mass Planting of Groundcovers
-  Mass Planting of Shrubs

LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

ADDENDUMS / REVISIONS



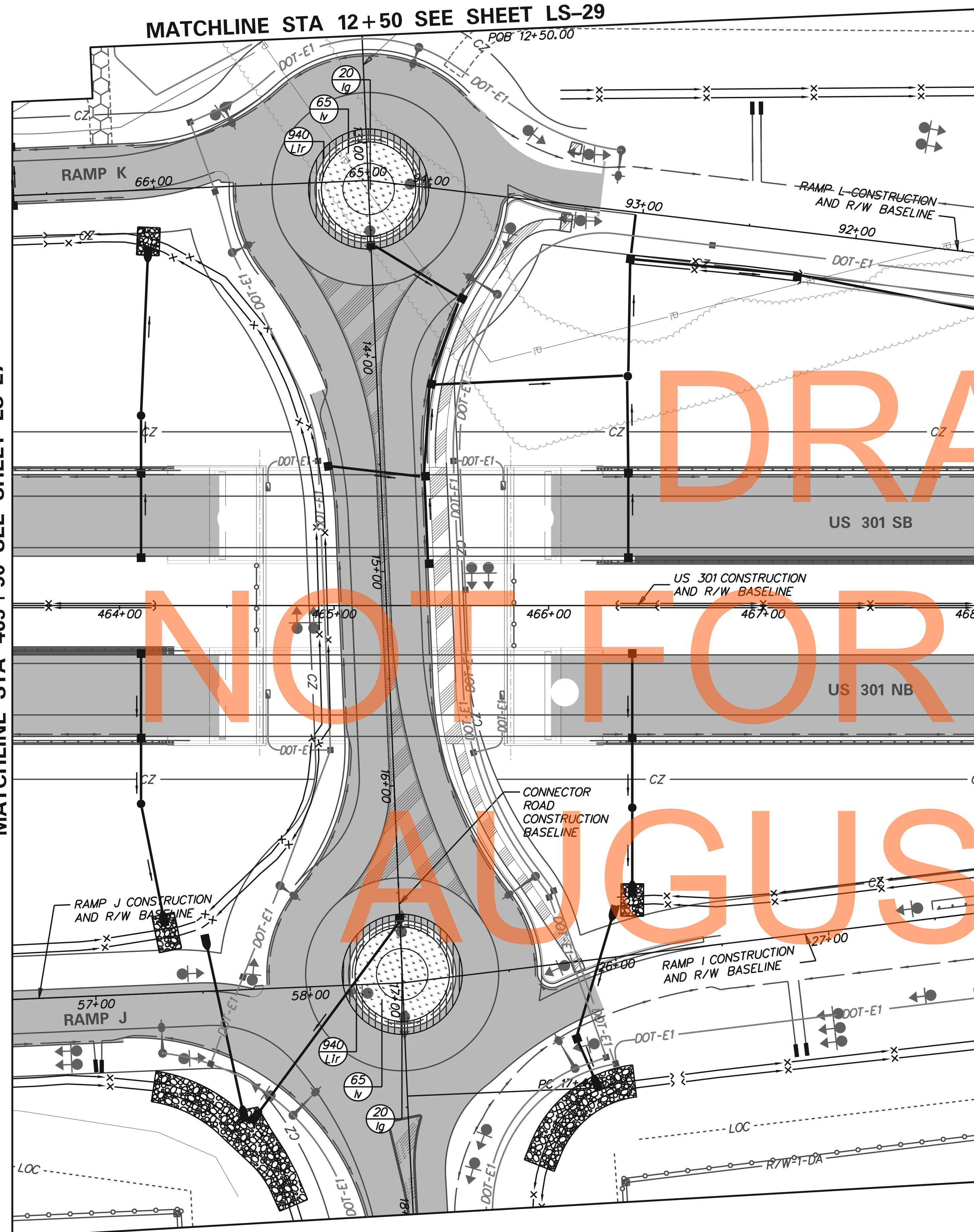
CONTRACT	BRIDGE NO.
T20091303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

LS-27
SHEET NO.
995
TOTAL SHTS.
1256

MATCHLINE STA 12+50 SEE SHEET LS-29




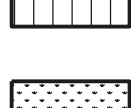
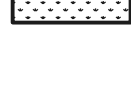
LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
SHRUBS		
Ig	<i>Ilex glabra</i>	40
Iv	<i>Itea virginica 'Henry's Garnet'</i>	130
GROUNDCOVERS		
Lir	<i>Liriope platyphylla</i>	1880

MATCHLINE STA 463+50 SEE SHEET LS-27



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LANDSCAPE LEGEND

-  Major Deciduous Tree
-  Evergreen Tree
-  Minor Deciduous Tree
-  Mass Planting of Groundcovers
-  Mass Planting of Shrubs

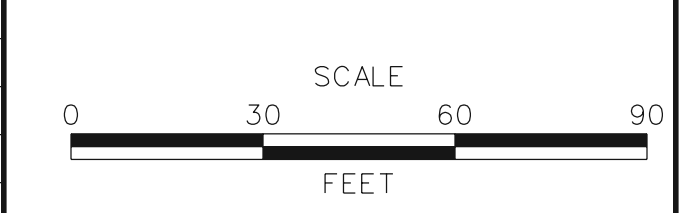
LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

FOR INFORMATION ONLY/WORK BY OTHERS LS-28



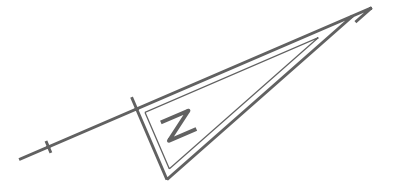
ADDENDUMS / REVISIONS



**US 301
LEVELS ROAD
TO SUMMIT BRIDGE ROAD**

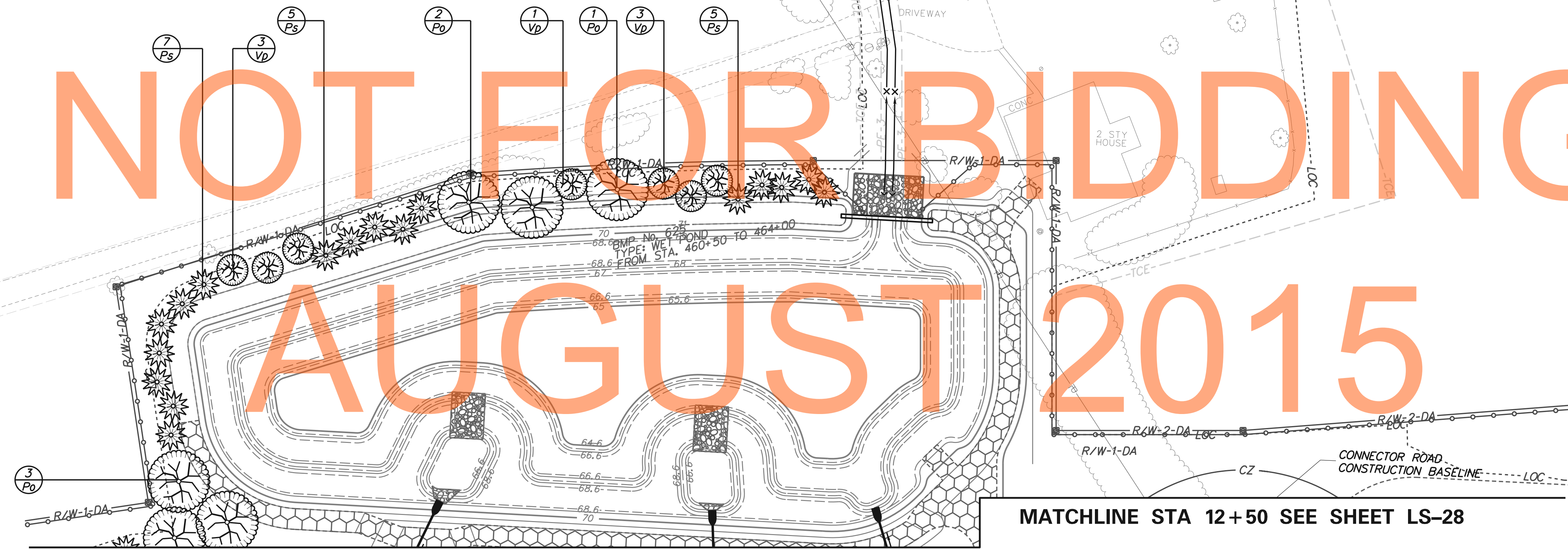
CONTRACT	BRIDGE NO.
T20091303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

LANDSCAPING PLAN	SHEET NO. 996
	TOTAL SHTS. 1256



LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
	MAJOR DECIDUOUS TREES	
Po	<i>Platanus occidentalis</i>	6
	EVERGREEN TREES	
Ps	<i>Pinus strobus</i>	17
	MINOR DECIDUOUS TREES	
Vp	<i>Viburnum prunifolium</i>	7

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AUGUST 2015



LANDSCAPE LEGEND

- Major Deciduous Tree
- Evergreen Tree
- Minor Deciduous Tree
- Mass Planting of Groundcovers
- Mass Planting of Shrubs

LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

MATCHLINE SEE SHEET LS-27

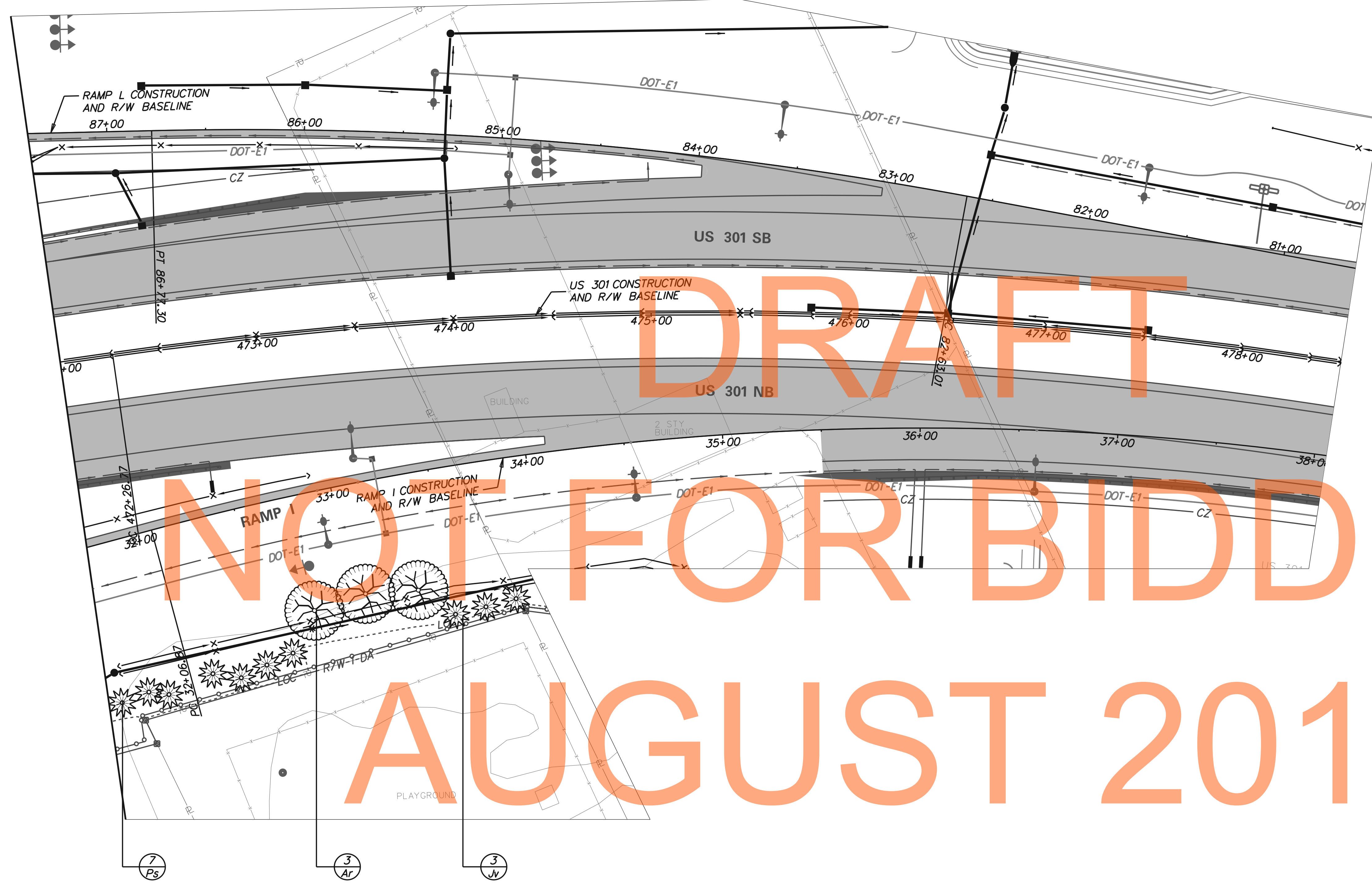
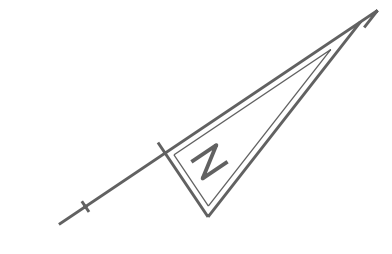
MATCHLINE STA 12+50 SEE SHEET LS-28

ADDENDUMS / REVISIONS	



CONTRACT T20091303	BRIDGE NO.
COUNTY NEW CASTLE	DESIGNED BY: DMS
	CHECKED BY: AJC

LS-29
SHEET NO. 997
TOTAL SHTS. 1256



LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
	MAJOR DECIDUOUS TREES	
Ar	<i>Acer rubrum 'Red Sunset'</i>	3
	EVERGREEN TREES	
Jv	<i>Juniperus virginiana</i>	3
Ps	<i>Pinus strobus</i>	7

DRAFT
NOT FOR BIDDING
AUGUST 2015

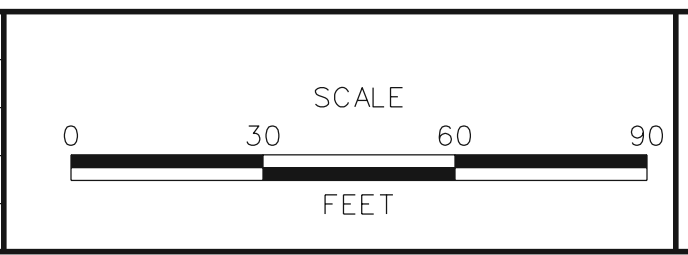
LANDSCAPE LEGEND

- Major Deciduous Tree
- Evergreen Tree
- Minor Deciduous Tree
- Mass Planting of Groundcovers
- Mass Planting of Shrubs

LANDSCAPE NOTES

Refer to Landscape Planting Schedule and Notes Sheet for summary of quantities and landscape notes.

ADDENDUMS / REVISIONS



**US 301
LEVELS ROAD
TO SUMMIT BRIDGE ROAD**

CONTRACT	BRIDGE NO.
T200911303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

FOR INFORMATION ONLY/WORK BY OTHERS

LANDSCAPING PLAN

LS-30
SHEET NO.
998
TOTAL SHTS.
1256

MASTER LANDSCAPE PLANTING SCHEDULE

QTY	KEY	BOTANICAL NAME	COMMON NAME	SIZE AND ROOT CONDITION	COMMENTS
MAJOR DECIDUOUS TREES					
144	Ar	<i>Acer rubrum 'Red Sunset'</i>	Red Sunset Maple	2" Callper, B&B	Space approx. 40' OC
96	Ls	<i>Liquidambar styraciflua</i>	Sweet-gum	2" Callper, B&B	Space approx. 40' OC
97	Ns	<i>Nyssa sylvatica</i>	Blackgum	2" Callper, B&B	Space approx. 40' OC
30	Po	<i>Platanus occidentalis</i>	Sycamore	2" Callper, B&B	Space approx. 40' OC
72	Qh	<i>Quercus phellos</i>	Willow Oak	2" Callper, B&B	Space approx. 40' OC
69	Or	<i>Quercus rubra</i>	Red Oak	2" Callper, B&B	Space approx. 40' OC
EVERGREEN TREES					
360	IoM	<i>Ilex opaca 'Miss Helen'</i>	American Holly	6' Height, B&B	Space approx. 15' OC
45	IoJ	<i>Ilex opaca 'Jersey Knight'</i>	American Holly (Male Pollinator)	6' Height, B&B	Space approx. 15' OC
379	Jv	<i>Juniperus virginiana</i>	Eastern Redcedar	6' Height, B&B	Space approx. 15' OC
620	Ps	<i>Pinus strobus</i>	Eastern White Pine	6' Height, B&B	Space approx. 15' OC
MINOR DECIDUOUS TREES					
34	Ac	<i>Amelanchier canadensis</i>	Shadblow Serviceberry	5' Height, B&B	Space approx. 15' OC
144	Cv	<i>Crataegus viridis 'Winter King'</i>	Winter King Hawthorn	5' Height, B&B	Space approx. 15' OC
131	Hv	<i>Hamamelis virginiana</i>	Common Witchhazel	5' Height, B&B	Space approx. 15' OC
138	Mv	<i>Magnolia virginiana</i>	Sweetbay Magnolia	5' Height, B&B	Space approx. 15' OC
166	Vp	<i>Viburnum prunifolium</i>	Blackhaw Viburnum	5' Height, B&B	Space approx. 15' OC
SHRUBS					
40	Ig	<i>Ilex glabra</i>	Inkberry Holly	24" Height, CG	Space 5' OC
130	It	<i>Itea virginica 'Henry's Garnet'</i>	Sweetspire	24" Height, CG	Space 4' OC
GROUNDCOVERS					
1880	Llr	<i>Liriope platyphylla</i>	Liryturf	1 Gallon CG	Space 1' OC

CG = Container Grown
OC = On Center

LANDSCAPE PLANTING NOTES

- ALL LANDSCAPING SHALL BE DONE IN ACCORDANCE WITH DELDOT STANDARD SPECIFICATIONS AND CONSTRUCTION DETAILS AND ANY SPECIAL PROVISIONS AND DETAILS PROVIDED ON THE PLANS AND IN THE IFB FOR THIS CONTRACT.
- LANDSCAPING PLANS ARE FOR LANDSCAPING PURPOSES ONLY. AS-BUILT CONDITIONS MAY VARY. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND SHALL INFORM THE ENGINEER OF ANY DISCREPANCIES OR POTENTIAL PROBLEMS PRIOR TO COMMENCING WORK.
- THE CONTRACTOR SHALL VERIFY PLANT MATERIAL QUANTITIES SHOWN ON THE PLANS WITH THE TOTALS IN THE PLANT SCHEDULES. WHERE DISCREPANCIES OCCUR BETWEEN THE PLANS AND THE PLANT SCHEDULE, THE PLANS SHALL GOVERN.
- THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING MISS UTILITY TO LOCATE ALL UTILITIES A MINIMUM OF 72 HOURS PRIOR TO PROCEEDING WITH ANY EXCAVATION FOR PLANT MATERIAL INSTALLATION.
- PLANT MATERIAL SHALL MAINTAIN THE FOLLOWING MINIMUM SETBACKS:
50' FROM OVERHEAD TRANSFORMER LINES
20' FROM OVERHEAD UTILITY LINES
6' FROM UNDERGROUND UTILITIES, DRAINAGE SWALES AND PIPES, FENCES, GUARDRAILS AND CURBS.
- NO PLANTS SHALL BE PLANTED WITHIN THE ROADWAY CLEAR ZONE OR DIRECTLY IN FRONT OF ROADWAY SIGN SIGHT LINES.
- ANY ADJUSTMENTS OR CHANGES TO PLANT LAYOUT SHALL BE APPROVED BY DELDOT PRIOR TO INSTALLATION.
- CONTRACTOR SHALL BE REQUIRED TO KEEP ALL PLANT MATERIALS SUFFICIENTLY WATERED FROM JUNE 15 THROUGH OCTOBER 1. WATERING, ONCE INITIATED, SHALL CONTINUE WITHOUT INTERRUPTION UNTIL ALL PLANTS ON THE PROJECT HAVE BEEN WATERED. PAYMENT SHALL BE PER 1,000 GALLONS OF WATER APPLIED AND SHALL BE BASED ON THE FOLLOWING SCHEDULE: MAJOR AND EVERGREEN TREES-15 GALLONS PER TREE, MINOR AND REVEGETATION TREES-10 GALLONS PER TREE, SHRUBS-5 GALLONS PER SHRUB, PERENNIALS AND GROUNDCOVERS-10 GALLONS PER 100 SQUARE FEET OF PLANTING BED. WATER USED FOR THIS ITEM SHALL MEET THE REQUIREMENTS OF SECTION 803 OF THE STANDARD SPECIFICATIONS. TREE WATERING BAGS, IF UTILIZED, SHALL BE FILLED AS A PART OF THE WATERING OPERATION; PAYMENT SHALL BE AS DETAILED HEREIN. TREE WATERING BAGS SHALL REMAIN THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED PRIOR TO FINAL INSPECTION.

NOT FOR BIDDING

AUGUST 2015

FOR INFORMATION ONLY/WORK BY OTHERS



ADDENDUMS / REVISIONS	



**US 301
LEVELS ROAD
TO SUMMIT BRIDGE ROAD**

CONTRACT	BRIDGE NO.
T20091303	
COUNTY	DESIGNED BY: DMS
NEW CASTLE	CHECKED BY: AJC

**LANDSCAPE PLANTING
SCHEDULES AND NOTES**

LS-31
SHEET NO.
999
TOTAL SHTS.
1256