TOWNSHIP of HOPEWELL

MERCER COUNTY

201 WASHINGTON CROSSING – PENNINGTON ROAD
TITUSVILLE, NEW JERSEY 08560-1410

PROJECT / APPLICATION

BLOCK: 93

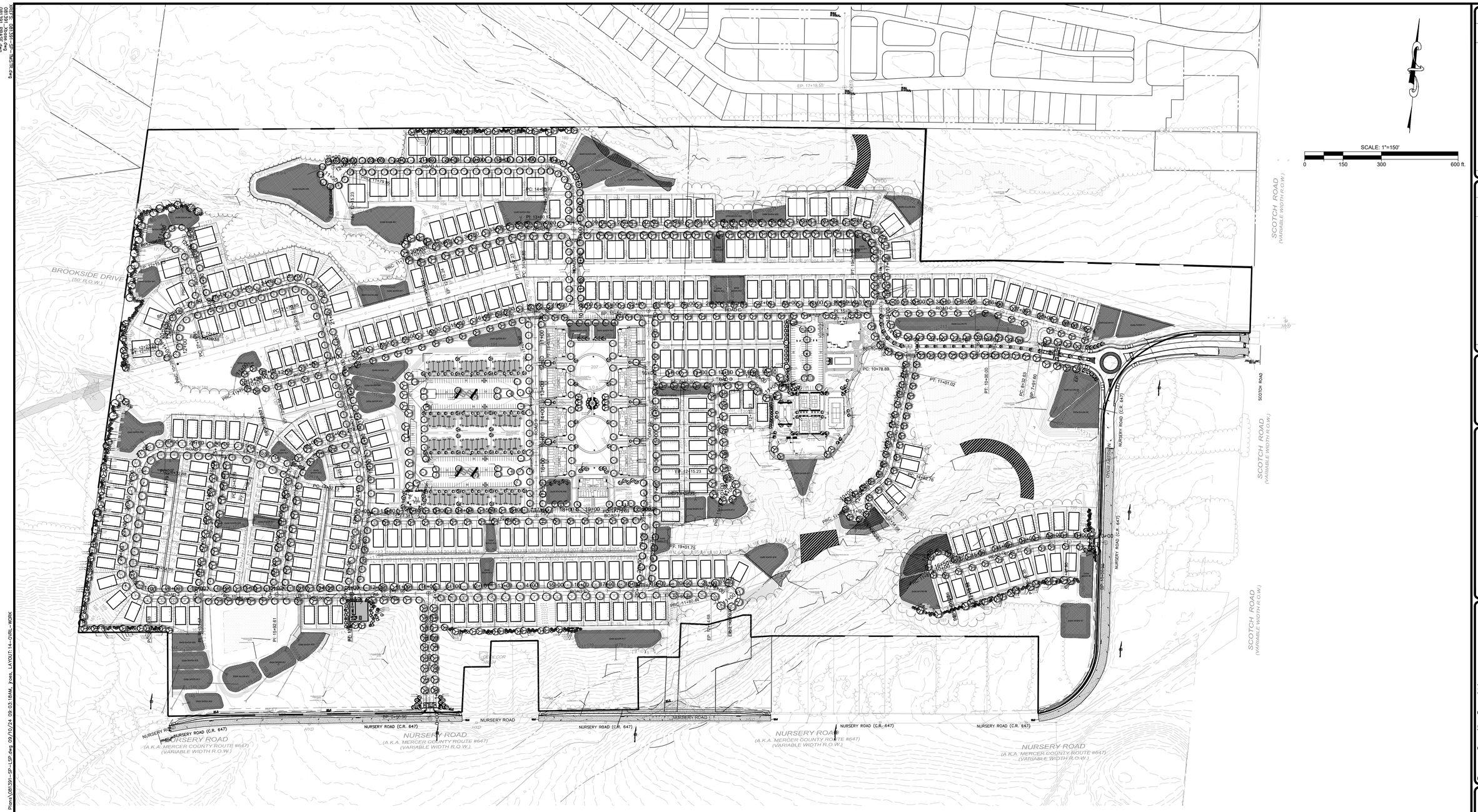
LOT: 19, 20, 45.01, 46, p/o 60

ADDRESS: 61 NURSERY RD., SCOTCH RD., NURSERY RD., NURSERY RD., 137 NURSERY RD.

PROJECT NAME: MAJOR SUBDIVISION, PRELIMINARY/FINAL AND SITE PLAN, PRELIMINARY/FINAL (VENUE AT HOPEWELL)

PLANS

LANDSCAPE & TREE REPLACEMENT


SCALE: 1"=150'
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BROOKSIDE DRIVE
(50' R.O.W.)
SCOTCH ROAD
(VARIABLE WIDTH R.O.W.)
NURSERY ROAD
(A.K.A. MERCER COUNTY ROUTE #647)
(VARIABLE WIDTH R.O.W.)
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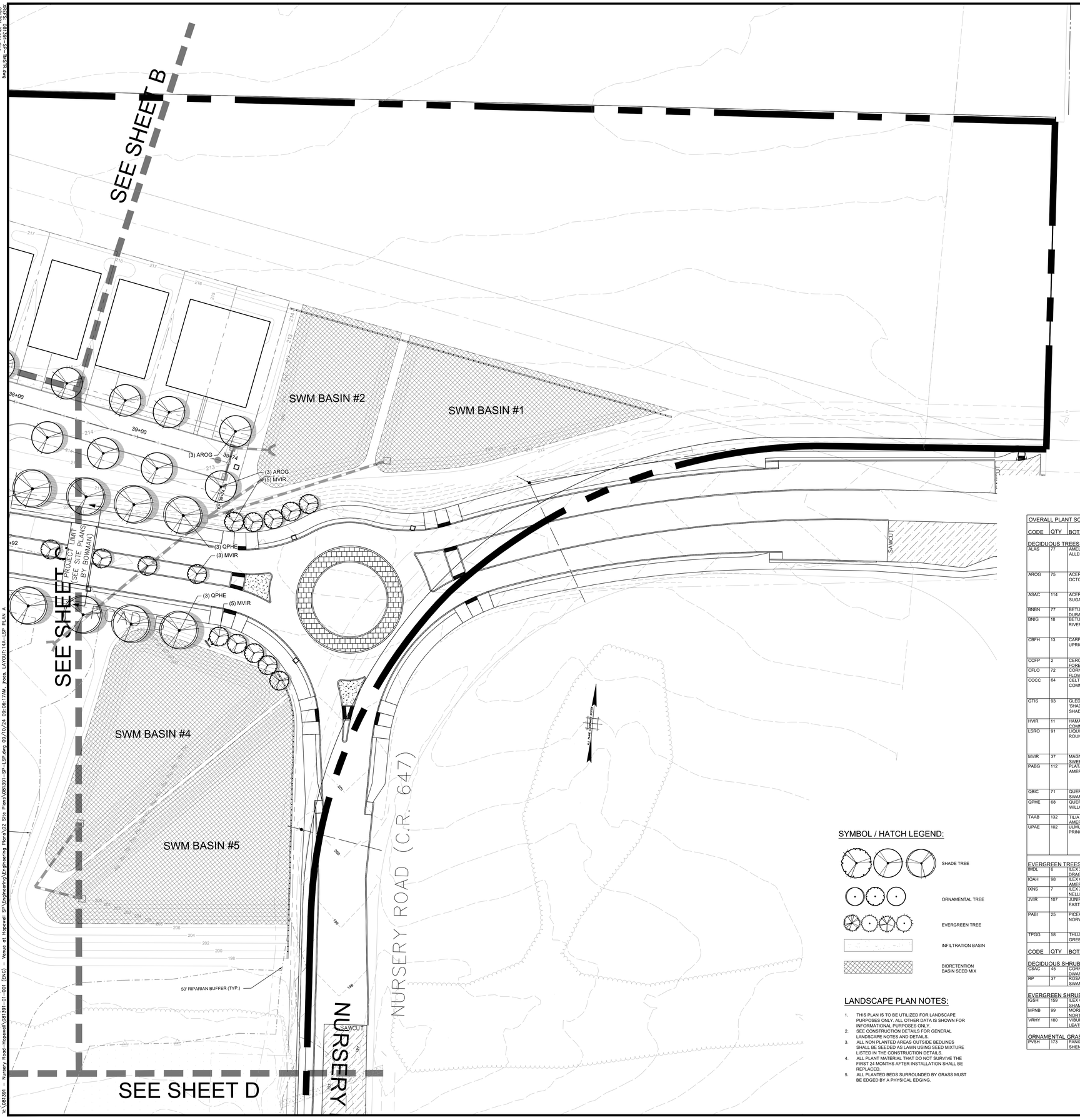

LANDSCAPE CODE REQUIREMENTS

SECTION NO.	REQUIREMENTS	PROVIDED
§17-89-C-2	FOR RESIDENTIAL SITE PLANS EACH 1,000 SQUARE FEET MINIMUM 10 SHRUBS, ONE SHADE OR ORNAMENTAL TREE	SINGLE FAMILY: EACH RESIDENTIAL LOT SHALL PROVIDE MINIMUM QUANTITY OF SHRUBS AND SHADE / ORNAMENTAL TREES IN ORDER TO COMPLY WITH CODE. COMPLIES TOWNHOME: EACH LOT ± 5,696 SF, NEED 57 SHRUBS AND 6 SHADE OR ORNAMENTAL TREE ±64 SHRUBS AND 6 ORNAMENTAL TREES PROVIDED COMPLIES AFFORDABLE APARTMENT: EACH LOT ± 3,616 SF, NEED 37 SHRUBS AND 4 SHADE OR ORNAMENTAL TREE ±89 SHRUBS AND ±4 ORNAMENTAL TREES PROVIDED COMPLIES CLUBHOUSE: 71,623 SF, NEED 717 SHRUBS AND 72 SHADE OR ORNAMENTAL TREE 1,187 SHRUBS AND 81 SHADE & ORNAMENTAL TREES PROVIDED COMPLIES
§17-89-C-3	80% OR MORE PLANTS ARE NATIVE SPECIES (SEE SEC17-89.1, APPROVED NATIVE WOODY PLANT LIST)	TOTAL PLANTS SPECIES PROVIDED: 31 NATIVE SPECIES PROVIDED:25 81% NATIVE SPECIES - COMPLIES
§17-89-C-4	PARKING LOT PLANTING: (A) 20 OR MORE SPACES SINGLE PARKING AREA, 10% AREA IN LANDSCAPING (B) SHADE TREES BE PRIMARY LANDSCAPING MATERIAL - 70 FT O.C. (C) MINIMUM SIX FEET WIDTH FOR PLANTING BEDS	398 PARKING SPACE PROVIDED, 6,448 SF LANDSCAPING AREA NEED TO PROVIDED (A) LANDSCAPING AREA PROVIDED 6,891 SF (B) SHADE TREES ±50 FT O.C. (C) 4 FEET PLANTING BED (WAIVER REQUIRED)
§17-89-C-5	ALL ABOVEGROUND UTILITY INSTALLATIONS BE SCREENED BY THE CONTINUOUS EVERGREEN BUFFER.	COMPLIES
§17-89-I	STREET TREE: LARGE TREES: NO MORE THAN 50 FT APART SMALL TREES: NO MORE THAN 30 FT APART 5 - 10 FT OUTSIDE THE STREET ROW (1) NO TREES WITHIN 50 FT OF INTERSECTING STREET ROW	LARGE STREET TREES ± 50 FT O.C. (WHERE 50'-0" O.C. NOT POSSIBLE DUE TO THE LOCATION OF DRIVEWAYS OR OTHER OBSTRUCTIONS, TREES PLANTED AT THE NEXT MOST APPROPRIATE LOCATION WHICH DOES NOT IMPAIR PUBLIC SAFETY OF THE HEALTH OF OTHER TREES IN THE RIGHT-OF-WAY) COMPLIES

OVERALL PLANT SCHEDULE

CODE	QTY	BOTANICAL / COMMON NAME	ROOT TYPE	CALIPER / HEIGHT	NATIVE		REMARKS
DECIDUOUS TREES							
ALAS	77	AMELANCHIER LAEVIS ALLEGHENY SERVICEBERRY	B & B	2" TO 2-1/2" CAL	YES		BRANCHED 6' FROM GROUND, SPREAD OF TOP 5'-6'. SINGLE, STRAIGHT LEADER. PROVIDE MULTI-STEMMED SPECIMENS IF REQUESTED. MULTI-STEMMED TREES SHALL HAVE A MINIMUM OF 4 MAIN STEMS.
AROG	75	ACER RUBRUM 'OCTOBER GLORY' OCTOBER GLORY RED MAPLE	B & B	3" TO 3 1/2" CAL	YES		BRANCHED 6'-7' FROM GROUND. SINGLE, STRAIGHT TRUNK WITH LEADER INTACT AND SYMMETRICAL WELL-BRANCHED TOP. FALL TRANSPLANT HAZARD.
ASAC	114	ACER SACCHARUM SUGAR MAPLE	B & B	3-1/2" TO 4" CAL	YES		BRANCHED 6'-7' FROM GROUND. SINGLE, STRAIGHT TRUNK WITH LEADER INTACT AND SYMMETRICAL WELL-BRANCHED TOP.
BNBN	77	BETULA NIGRA 'BNMTF' DURA HEAT® RIVER BIRCH	B & B	3-1/2" TO 4" CAL			
BNIG	18	BETULA NIGRA RIVER BIRCH MULTI-TRUNK	B & B	14` TO 16` HT	YES		CLUMP FORM HAVING 2 OR MORE MAIN STEMS ARISING FROM THE MAIN TRUNK, NOT MORE THAN 6" FROM GROUND LEVEL. FALL TRANSPLANT HAZARD.
CBFH	13	CARPINUS BETULUS 'FASTIGIATA' UPRIGHT EUROPEAN HORNBEAM	B & B	2" TO 2-1/2" CAL	YES		STRAIGHT TRUNK WITH SYMMETRICAL WELL-BRANCHED TOP. NO LIMB CUTS OVER 3/4" WHICH HAVE NOT COMPLETELY CALLUSED OVER. FALL TRANSPLANT HAZARD
CCFP	2	CERCIS CANADENSIS 'FOREST PANSY' FOREST PANSY EASTERN REDBUD	B & B	2" TO 2-1/2" CAL			
CFLO	72	CORNUS FLORIDA FLOWERING DOGWOOD	B & B	2-1/2" TO 3" CAL	YES		WELL-BRANCHED. SPREAD OF TOP 5'. FALL TRANSPLANT HAZARD
COCC	64	CELTIS OCCIDENTALIS COMMON HACKBERRY	B & B	2" TO 2-1/2" CAL	YES		BRANCHED 6'-7' FROM GROUND, AVERAGE HEIGHT 12-14'. STRAIGHT TRUNK WITH SYMMETRICAL, WELL-BRANCHED TOP. SPREAD OF TOP 5-6'. FALL TRANSPLANT HAZARD
GTIS	93	GLEDITSIA TRIACANTHOS INERMIS 'SHADEMASTER' SHADEMASTER HONEY LOCUST	B & B	3-1/2" TO 4" CAL	YES		BRANCHED 6'-7' FROM GROUND. SINGLE, STRAIGHT TRUNK WITH LEADER INTACT AND SYMMETRICAL WELL-BRANCHED TOP. FALL TRANSPLANT HAZARD
HVIR	11	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	B & B	2" TO 2-1/2" CAL	YES		HEAVY, WELL-BRANCHED TOP, SPECIMEN QUALITY
LSRO	91	LIQUIDAMBAR STYRACIFLUA 'ROTUNDILOBA' ROUND-LOBED SWEET GUM	B & B	3-1/2" TO 4" CAL	YES		BRANCHED 6-7' FROM GROUND, AVERAGE HEIGHT 11-12'. SINGLE, STRAIGHT TRUNK WITH LEADER INTACT, AND SYMMETRICAL WELL-BRANCHED TOP. FALL TRANSPLANT HAZARD
MVIR	37	MAGNOLIA VIRGINIANA SWEETBAY MAGNOLIA	B & B	2" TO 2-1/2" CAL	YES		HEAVY, WELL-BRANCHED TOP. FALL TRANSPLANT HAZARD
PABG	112	PLATANUS OCCIDENTALIS AMERICAN SYCAMORE	B & B	3-1/2" TO 4" CAL			BRANCHED 6-7' FROM GROUND, AVERAGE HEIGHT 12-14'. SINGLE, STRAIGHT TRUNK WITH LEADER INTACT, AND SYMMETRICAL WELL-BRANCHED TOP. FALL TRANSPLANT HAZARD
QBIC	71	QUERCUS BICOLOR SWAMP WHITE OAK	B & B	3-1/2" TO 4" CAL	YES		BRANCHED 6' FROM GROUND. SPREAD OF TOP 4-5'. FALL TRANSPLANT HAZARD
QPHE	68	QUERCUS PHELLOS WILLOW OAK	B & B	3-1/2" TO 4" CAL	YES		BRANCHED 6-7' FROM GROUND, AVERAGE HEIGHT OF 11-12'. SPREAD OF TOP 4-5'. FALL TRANSPLANT HAZARD
TAAB	132	TILIA AMERICANA AMERICAN LINDEN	B & B	3-1/2" TO 4" CAL	YES		BRANCHED 6-7' FROM GROUND, AVERAGE HEIGHT OF 10-12'. SPREAD OF TOP 4-5'.
UPAE	102	ULMUS AMERICANA 'PRINCETON' PRINCETON AMERICAN ELM	B & B	3-1/2" TO 4" CAL			BRANCHED 6-7' FROM GROUND, AVERAGE HEIGHT OF 10-12'. SPREAD OF TOP 5-6'. STRAIGHT TRUNK WITH SYMMETRICAL, WELL-BRANCHED TOP. MUST BE FREE FROM BAD CROTCHES AND OTHER STRUCTURAL FAULTS. FALL TRANSPLANT HAZARD
EVERGREEN TREES							
IMDL	6	ILEX X MESERVEAE 'MESCHICK' DRAGON LADY® HOLLY	B & B	6 TO 7'			HEAVY ROOT SYSTEM, WELL-BRANCHED TO THE GROUND.
IOAH	98	ILEX OPACA AMERICAN HOLLY	B & B	8` TO 10` HT	YES		HEAVY AND WELL-BRANCHED, FALL TRANSPLANT HAZARD
IXNS	7	ILEX X 'NELLIE R. STEVENS' NELLIE R. STEVENS HOLLY	B & B	7` TO 8` HT			HEAVY ROOT SYSTEM, WELL-BRANCHED TO THE GROUND, FALL TRANSPLANT HAZARD
JVIR	107	JUNIPERUS VIRGINIANA EASTERN REDCEDAR	B & B	6` TO 8` HT	YES		FULL-BRANCHED, SYMMETRICAL, WELL-FURNISHED TOP, FALL TRANSPLANT HAZARD
PABI	25	PICEA ABIES NORWAY SPRUCE	B & B	8` TO 10` HT			AVERAGE HEIGHT 8'-10'. VIGOROUS, SINGLE STEM, AND FULLY DEVELOPED LATERAL GROWTH EVENLY DISTRIBUTED RADIALLY TO 6" FROM THE TOP OF THE CROWN.
TPGG	58	THUJA STANDISHII X PLICATA 'GREEN GIANT' GREEN GIANT ARBORVITAE	B & B	6` TO 8` HT			SINGLE, STRAIGHT TRUNK. DENSELY BRANCHED, FULL TOP. SPECIMEN QUALITY.
CODE	QTY	BOTANICAL / COMMON NAME	ROOT TYPE	HEIGHT / WIDTH	NATIVE	SPACING	REMARKS
DECIDUOUS SHRUBS							
CSAC	45	CORNUS SERICEA 'ALLEMAN'S COMPACT' DWARF RED TWIG DOGWOOD	B & B	3 TO 4`	YES	48" o.c.	
RP	37	ROSA PALUSTRIS SWAMP ROSE	CONTAINER	18" TO 24"		60" o.c.	RECOMMENDED FOR GREEN INFRASTRUCTURE / ROW BIOSWALES.
EVERGREEN SHRUBS							
IGSH	159	ILEX GLABRA 'SHAMROCK' SHAMROCK INKBERRY HOLLY	CONTAINER	18" TO 24"	YES	48" o.c.	RECOMMENDED FOR GREEN INFRASTRUCTURE / RAIN GARDENS.
MPNB	99	MORELLA PENSYLVANICA NORTHERN BAYBERRY	CONTAINER	3 TO 4`	YES	48" o.c.	
VRHY	180	VIBURNUM RHYTIDOPHYLLUM LEATHERLEAF VIBURNUM	B & B	3 TO 4`		96" o.c.	WELL-BRANCHED TOP WITH AT LEAST 4 STEMS 3` AND OVER.
ORNAMENTAL GRASSES							
PVSH	173	PANICUM VIRGATUM 'SHENANDOAH' SHENANDOAH SWITCH GRASS	CONTAINER	#3	YES	42" o.c.	WELL-ESTABLISHED IN CONTAINER.

SYMBOL / HATCH LEGEND:

- SHADE TREE
- ORNAMENTAL TREE
- EVERGREEN TREE
- INFILTRATION BASIN
- BIORETENTION BASIN SEED MIX

LANDSCAPE PLAN NOTES:

1. THIS PLAN IS TO BE UTILIZED FOR LANDSCAPE PURPOSES ONLY. ALL OTHER DATA IS SHOWN FOR INFORMATIONAL PURPOSES ONLY.
2. SEE CONSTRUCTION DETAILS FOR GENERAL LANDSCAPE NOTES AND DETAILS.
3. ALL NON PLANTED AREAS OUTSIDE BEDLINES SHALL BE SEEDED AS LAWN USING SEED MIXTURE LISTED IN THE CONSTRUCTION DETAILS.
4. ALL PLANT MATERIAL THAT DO NOT SURVIVE THE FIRST 24 MONTHS AFTER INSTALLATION SHALL BE REPLACED.
5. ALL PLANTED BEDS SURROUNDED BY GRASS MUST BE EDGED BY A PHYSICAL EDGING.

SCALE: 1"=30'

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PROJ. 081391-01-001
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Bowman

Bowman Consulting Group Ltd
103 Carnegie Center
Freehold, New Jersey 07728
Phone: 732-865-5000
FAX: 732-865-5001
NJ Certificate of Authorization No. 24GA28022800
E-mail: NJ@bowman.com
SEAN A. DELANY, N.J. Professional Engineer, Lic. 24GE04447100

PRELIMINARY AND FINAL MAJOR SUBDIVISION & PRELIMINARY AND FINAL SITE PLAN FOR

VENUE AT HOPEWELL

LANDSCAPE AND TREE REPLACEMENT PLAN A

BLOCK 101.01, LOT 16.20, 45.01, 46.01

TOWNSHIP OF HOPEWELL, MERCER COUNTY, NEW JERSEY

SHEET No.
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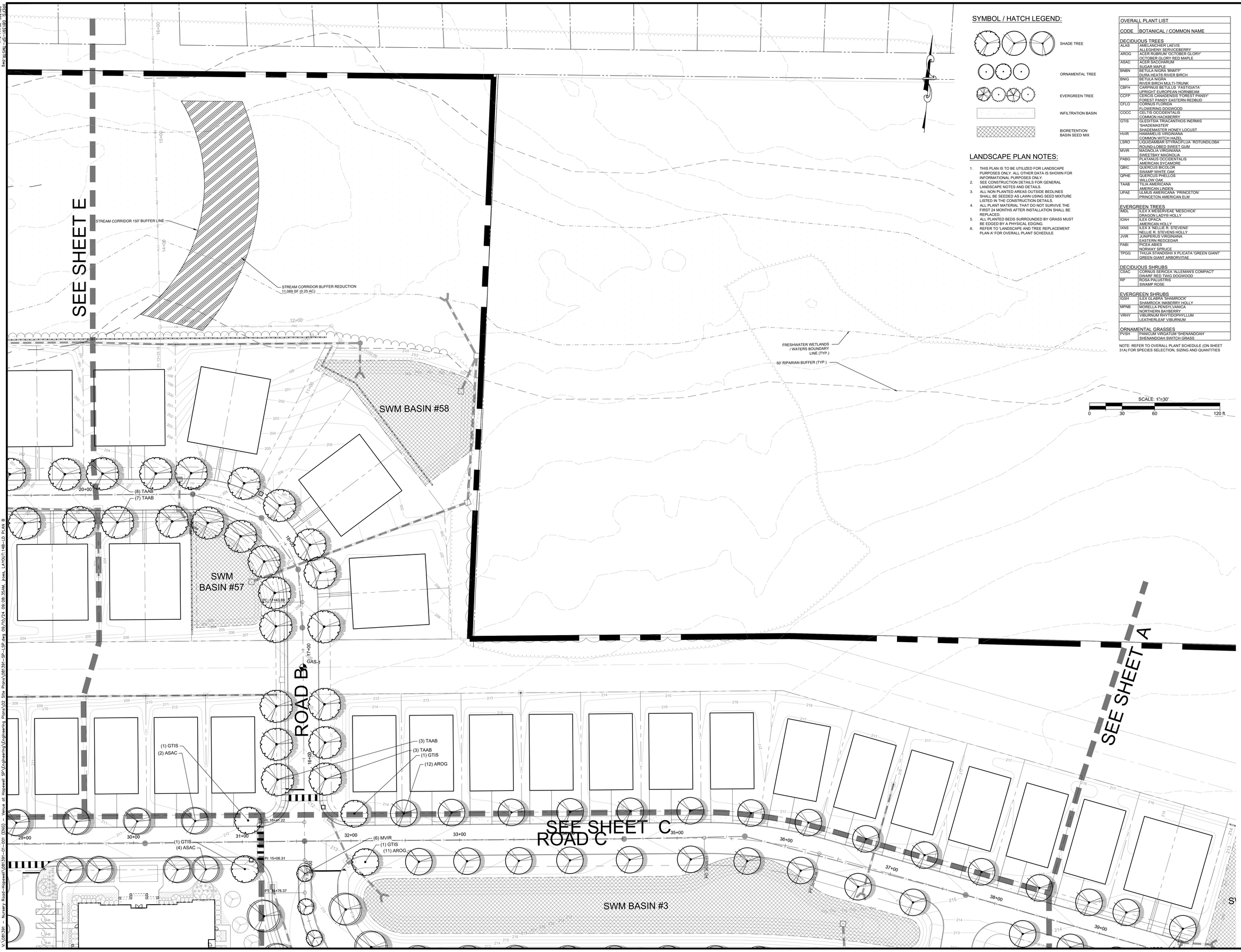

SYMBOL / HATCH LEGEND:

- SHADE TREE
- ORNAMENTAL TREE
- EVERGREEN TREE
- INFILTRATION BASIN
- BIORETENTION BASIN SEED MIX

LANDSCAPE PLAN NOTES:

1. THIS PLAN IS TO BE UTILIZED FOR LANDSCAPE PURPOSES ONLY. ALL OTHER DATA IS SHOWN FOR INFORMATIONAL PURPOSES ONLY.
2. SEE CONSTRUCTION DETAILS FOR GENERAL LANDSCAPE NOTES AND DETAILS.
3. ALL NON PLANTED AREAS OUTSIDE BEDLINES SHALL BE SEEDED AS LAWN USING SEED MIXTURE LISTED IN THE CONSTRUCTION DETAILS.
4. ALL PLANT MATERIAL THAT DO NOT SURVIVE THE FIRST 24 MONTHS AFTER INSTALLATION SHALL BE REPLACED.
5. ALL PLANTED BEDS SURROUNDED BY GRASS MUST BE EDGED BY A PHYSICAL EDGING.
6. REFER TO 'LANDSCAPE AND TREE REPLACEMENT PLAN A' FOR OVERALL PLANT SCHEDULE

OVERALL PLANT LIST	
CODE	BOTANICAL / COMMON NAME
DECIDUOUS TREES	
ALAS	AMELANCHIER LAEVIS ALLEGHENY SERVICEBERRY
AROG	ACER RUBRUM 'OCTOBER GLORY' OCTOBER GLORY RED MAPLE
ASAC	ACER SACCHARUM SUGAR MAPLE
BNBN	BETULA NIGRA 'BNMTF' DURA HEAT® RIVER BIRCH
BNIG	BETULA NIGRA RIVER BIRCH MULTI-TRUNK
CBFH	CARPINUS BETULUS 'FASTIGIATA' UPRIGHT EUROPEAN HORNBEAM
CCFP	CERCIS CANADENSIS 'FOREST PANSY' FOREST PANSY EASTERN REDBUD
CFLO	CORNUS FLORIDA FLOWERING DOGWOOD
COCC	CELTIS OCCIDENTALIS COMMON HACKBERRY
GTIS	GLEDITSIA TRIACANTHOS INERMIS 'SHADEMASTER' SHADEMASTER HONEY LOCUST
HVIR	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL
LSRO	LIQUIDAMBAR STYRACIFLUA 'ROTUNDILOBA' ROUND-LOBED SWEET GUM
MVIR	MAGNOLIA VIRGINIANA SWEETBAY MAGNOLIA
PABG	PLATANUS OCCIDENTALIS AMERICAN SYCAMORE
QBIC	QUERCUS BICOLOR SWAMP WHITE OAK
QPHE	QUERCUS PHELLOS WILLOW OAK
TAAB	TILIA AMERICANA AMERICAN LINDEN
UPAE	ULMUS AMERICANA 'PRINCETON' PRINCETON AMERICAN ELM
EVERGREEN TREES	
IMDL	ILEX X MESERVEAE 'MESCHICK' DRAGON LADY® HOLLY
IOAH	ILEX OPACA AMERICAN HOLLY
IXNS	ILEX X 'NELLIE R. STEVENS' NELLIE R. STEVENS HOLLY
JVIR	JUNIPERUS VIRGINIANA EASTERN REDCEDAR
PABI	PICEA ABIES NORWAY SPRUCE
TPGG	THUJA STANDISHII X PLICATA 'GREEN GIANT' GREEN GIANT ARBORVITAE
DECIDUOUS SHRUBS	
CSAC	CORNUS SERICEA 'ALLEMAN'S COMPACT' DWARF RED TWIG DOGWOOD
RP	ROSA PALUSTRIS SWAMP ROSE
EVERGREEN SHRUBS	
IGSH	ILEX GLABRA 'SHAMROCK' SHAMROCK INKBERRY HOLLY
MPNB	MORELLA PENSYLVANICA NORTHERN BAYBERRY
VRHY	VIBURNUM RHYTIDOPHYLLUM LEATHERLEAF VIBURNUM
ORNAMENTAL GRASSES	
PVSH	PANICUM VIRGATUM 'SHENANDOAH' SHENANDOAH SWITCH GRASS

NOTE: REFER TO OVERALL PLANT SCHEDULE (ON SHEET 31A) FOR SPECIES SELECTION, SIZING AND QUANTITIES

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Bowman Consulting Group, Ltd
300 Madison Avenue
Freehold, New Jersey 07728
Tel: 732-462-7650
E-mail: NJ@bowman.com

Phone: 732-665-5000
FAX: 732-665-5501
NJ Certificate of Authorization
No. 24GA28022600

SEAN A. DELANY, N.J. Professional Engineer, Lic. 24GE04447100

PRELIMINARY AND FINAL MAJOR SUBDIVISION &
PRELIMINARY AND FINAL SITE PLAN FOR
VENUE AT HOPEWELL
LANDSCAPE AND TREE REPLACEMENT PLAN B
BLOCK 20.01, LOTS 14.02, 46.01 & 46.02
TOWNSHIP OF HOPEWELL, MERCER COUNTY, NEW JERSEY

SHEET No.
14B
OF

OVERALL PLANT LIST	
CODE	BOTANICAL / COMMON NAME
DECIDUOUS TREES	
ALAS	AMELANCHIER LAEVIS ALLEGHENY SERVICEBERRY
AROG	ACER RUBRUM 'OCTOBER GLORY' OCTOBER GLORY RED MAPLE
ASAC	ACER SACCHARUM SUGAR MAPLE
BNBN	BETULA NIGRA 'BNMTF' DURA HEAT® RIVER BIRCH
BNIG	BETULA NIGRA RIVER BIRCH MULTI-TRUNK
CBFH	CARPINUS BETULUS 'FASTIGIATA' UPRIGHT EUROPEAN HORNBEAM
CCFP	CERCIS CANADENSIS 'FOREST PANSY' FOREST PANSY EASTERN REDBUD
CFLO	CORNUS FLORIDA FLOWERING DOGWOOD
COCC	CELTIS OCCIDENTALIS COMMON HACKBERRY
GTIS	GLEDITSIA TRIACANTHOS INERMIS 'SHADEMASTER' SHADEMASTER HONEY LOCUST
HVIR	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL
LSRO	LIQUIDAMBAR STYRACIFLUA 'ROTUNDILOBA' ROUND-LOBED SWEET GUM
MVIR	MAGNOLIA VIRGINIANA SWEETBAY MAGNOLIA
PABG	PLATANUS OCCIDENTALIS AMERICAN SYCAMORE
QBIC	QUERCUS BICOLOR SWAMP WHITE OAK
QPHE	QUERCUS PHELLOS WILLOW OAK
TAAB	TILIA AMERICANA AMERICAN LINDEN
UPAE	ULMUS AMERICANA 'PRINCETON' PRINCETON AMERICAN ELM
EVERGREEN TREES	
IMDL	ILEX X MESERVEAE 'MESCHICK' DRAGON LADY® HOLLY
IOAH	ILEX OPACA AMERICAN HOLLY
IXNS	ILEX X 'NELLIE R. STEVENS' NELLIE R. STEVENS HOLLY
JVIR	JUNIPERUS VIRGINIANA EASTERN REDCEDAR
PABI	PICEA ABIES NORWAY SPRUCE
TPGG	THUJA STANDISHII X PLICATA 'GREEN GIANT' GREEN GIANT ARBORVITAE
DECIDUOUS SHRUBS	
CSAC	CORNUS SERICEA 'ALLEMAN'S COMPACT' DWARF RED TWIG DOGWOOD
RP	ROSA PALUSTRIS SWAMP ROSE
EVERGREEN SHRUBS	
IGSH	ILEX GLABRA 'SHAMROCK' SHAMROCK INKBERRY HOLLY
MPNB	MORELLA PENSYLVANICA NORTHERN BAYBERRY
VRHY	VIBURNUM RHYTIDOPHYLLUM LEATHERLEAF VIBURNUM
ORNAMENTAL GRASSES	
PVSH	PANICUM VIRGATUM 'SHENANDOAH' SHENANDOAH SWITCH GRASS

NOTE: REFER TO OVERALL PLANT SCHEDULE (ON SHEET 31A) FOR SPECIES SELECTION, SIZING AND QUANTITIES

SYMBOL / HATCH LEGEND:

- SHADE TREE
- ORNAMENTAL TREE
- EVERGREEN TREE
- INFILTRATION BASIN
- BIORETENTION BASIN SEED MIX

LANDSCAPE PLAN NOTES:

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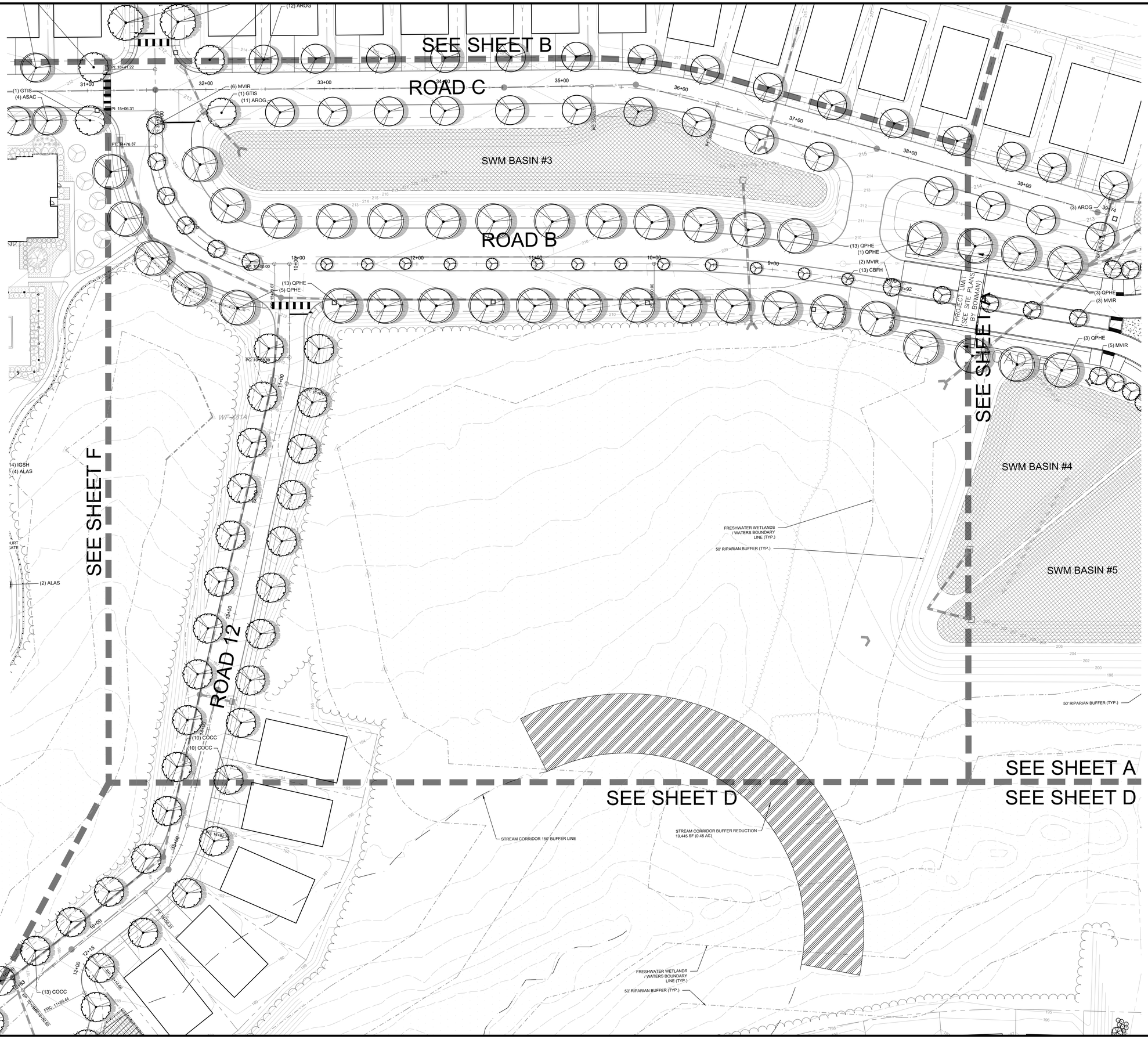
6. REFER TO 'LANDSCAPE AND TREE REPLACEMENT PLAN A' FOR OVERALL PLANT SCHEDULE

SCALE: 1"=30'

0 30 60 120 ft.



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DATE 09/10/2024
CHKD. SAD

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Bowman Consulting Group, Ltd
412 Mt. Kemble Avenue, Suite 110C
Freehold, New Jersey 07728
E-mail: NJ@bowman.com
Phone: 732-866-5000
FAX: 732-866-5501
NJ Certificate of Authorization No. 24GA28222600
SEAN A. DELANY, N.J. Professional Engineer, Lic. 24GE04447100

PRELIMINARY AND FINAL MAJOR SUBDIVISION & PRELIMINARY AND FINAL SITE PLAN FOR
VENUE AT HOPEWELL
LANDSCAPE AND TREE REPLACEMENT PLAN C
BLOCK 31.01, LOTS 12, 46.01, 46.02
TOWNSHIP OF HOPEWELL, MERCER COUNTY, NEW JERSEY

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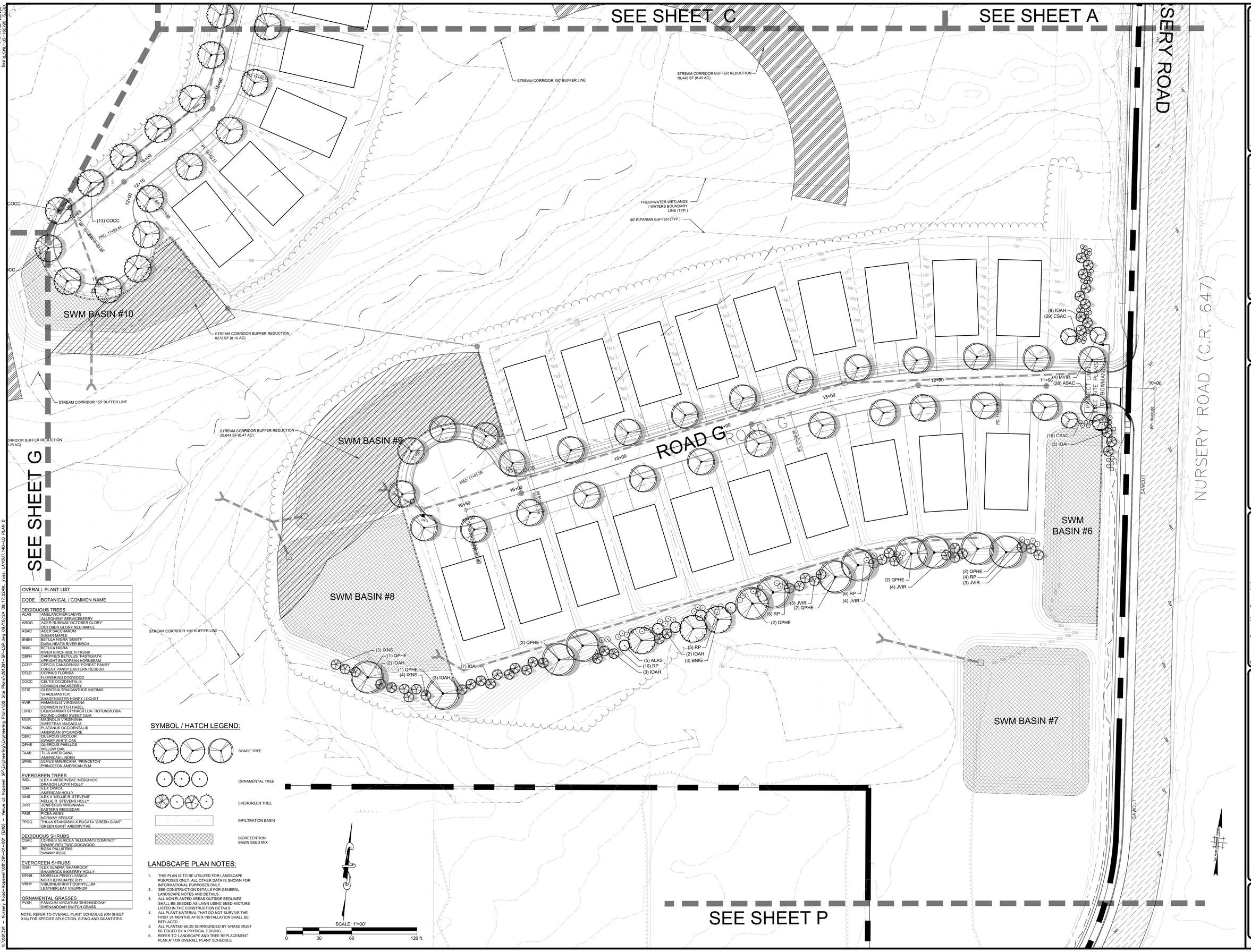

OVERALL PLANT LIST	
CODE	BOTANICAL / COMMON NAME
DECIDUOUS TREES	
ALAS	AMELANCHIER LAEVIS ALLEGHENY SERVICEBERRY
AROG	ACER RUBRUM 'OCTOBER GLORY' OCTOBER GLORY RED MAPLE
ASAC	ACER SACCHARUM SUGAR MAPLE
BNBN	BETULA NIGRA 'BNMTF' DURA HEAT® RIVER BIRCH
BNIG	BETULA NIGRA RIVER BIRCH MULTI-TRUNK
CBFH	CARPINUS BETULUS 'FASTIGIATA' UPRIGHT EUROPEAN HORNBEAM
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MVIR	MAGNOLIA VIRGINIANA SWEETBAY MAGNOLIA
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UPAE	ULMUS AMERICANA 'PRINCETON' PRINCETON AMERICAN ELM
EVERGREEN TREES	
IMDL	ILEX X MESERVEAE 'MESCHICK' DRAGON LADY® HOLLY
IOAH	ILEX OPACA AMERICAN HOLLY
IXNS	ILEX X 'NELLIE R. STEVENS' NELLIE R. STEVENS HOLLY
JVIR	JUNIPERUS VIRGINIANA EASTERN REDCEDAR
PABI	PICEA ABIES NORWAY SPRUCE
TPGG	THUJA STANDISHII X PLICATA 'GREEN GIANT' GREEN GIANT ARBORVITAE
DECIDUOUS SHRUBS	
CSAC	CORNUS SERICEA 'ALLEMAN'S COMPACT' DWARF RED TWIG DOGWOOD
RP	ROSA PALUSTRIS SWAMP ROSE
EVERGREEN SHRUBS	
IGSH	ILEX GLABRA 'SHAMROCK' SHAMROCK INKBERRY HOLLY
MPNB	MORELLA PENSYLVANICA NORTHERN BAYBERRY
VRHY	VIBURNUM RHYTIDOPHYLLUM LEATHERLEAF VIBURNUM
ORNAMENTAL GRASSES	
PVSH	PANICUM VIRGATUM 'SHENANDOAH' SHENANDOAH SWITCH GRASS

NOTE: REFER TO OVERALL PLANT SCHEDULE (ON SHEET 31A) FOR SPECIES SELECTION, SIZING AND QUANTITIES

SYMBOL / HATCH LEGEND:

- SHADE TREE
- ORNAMENTAL TREE
- EVERGREEN TREE
- INFILTRATION BASIN
- BIORETENTION BASIN SEED MIX

LANDSCAPE PLAN NOTES:

1. THIS PLAN IS TO BE UTILIZED FOR LANDSCAPE PURPOSES ONLY. ALL OTHER DATA IS SHOWN FOR INFORMATIONAL PURPOSES ONLY.
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5. ALL PLANTED BEDS SURROUNDED BY GRASS MUST BE EDGED BY A PHYSICAL EDGING.
6. REFER TO LANDSCAPE AND TREE REPLACEMENT PLAN A' FOR OVERALL PLANT SCHEDULE

SCALE: 1"=30'

0 30 60 120 ft.

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Phone: 732-465-5000
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SEAN A. DELANY, N.J. Professional Engineer, Lic. 24GE04447100

PRELIMINARY AND FINAL MAJOR SUBDIVISION & PRELIMINARY AND FINAL SITE PLAN FOR
VENUE AT HOPEWELL
LANDSCAPE AND TREE REPLACEMENT PLAN D
BLOCK 30.01, LOTS 7.01, 45.01, 45.02, 45.03
TOWNSHIP OF HOPEWELL, MERCER COUNTY, NEW JERSEY

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OVERALL PLANT LIST	
CODE	BOTANICAL / COMMON NAME
DECIDUOUS TREES	
ALAS	AMELANCHIER LAEVIS ALLEGHENY SERVICEBERRY
AROG	ACER RUBRUM 'OCTOBER GLORY' OCTOBER GLORY RED MAPLE
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MPNB	MORELLA PENSYLVANICA NORTHERN BAYBERRY
VRHY	VIBURNUM RHYTIDOPHYLLUM LEATHERLEAF VIBURNUM
ORNAMENTAL GRASSES	
PVSH	PANICUM VIRGATUM 'SHENANDOAH' SHENANDOAH SWITCH GRASS

NOTE: REFER TO OVERALL PLANT SCHEDULE (ON SHEET 31A) FOR SPECIES SELECTION, SIZING AND QUANTITIES

SYMBOL / HATCH LEGEND:

- SHADE TREE
- ORNAMENTAL TREE
- EVERGREEN TREE
- INFILTRATION BASIN
- BIORETENTION BASIN SEED MIX

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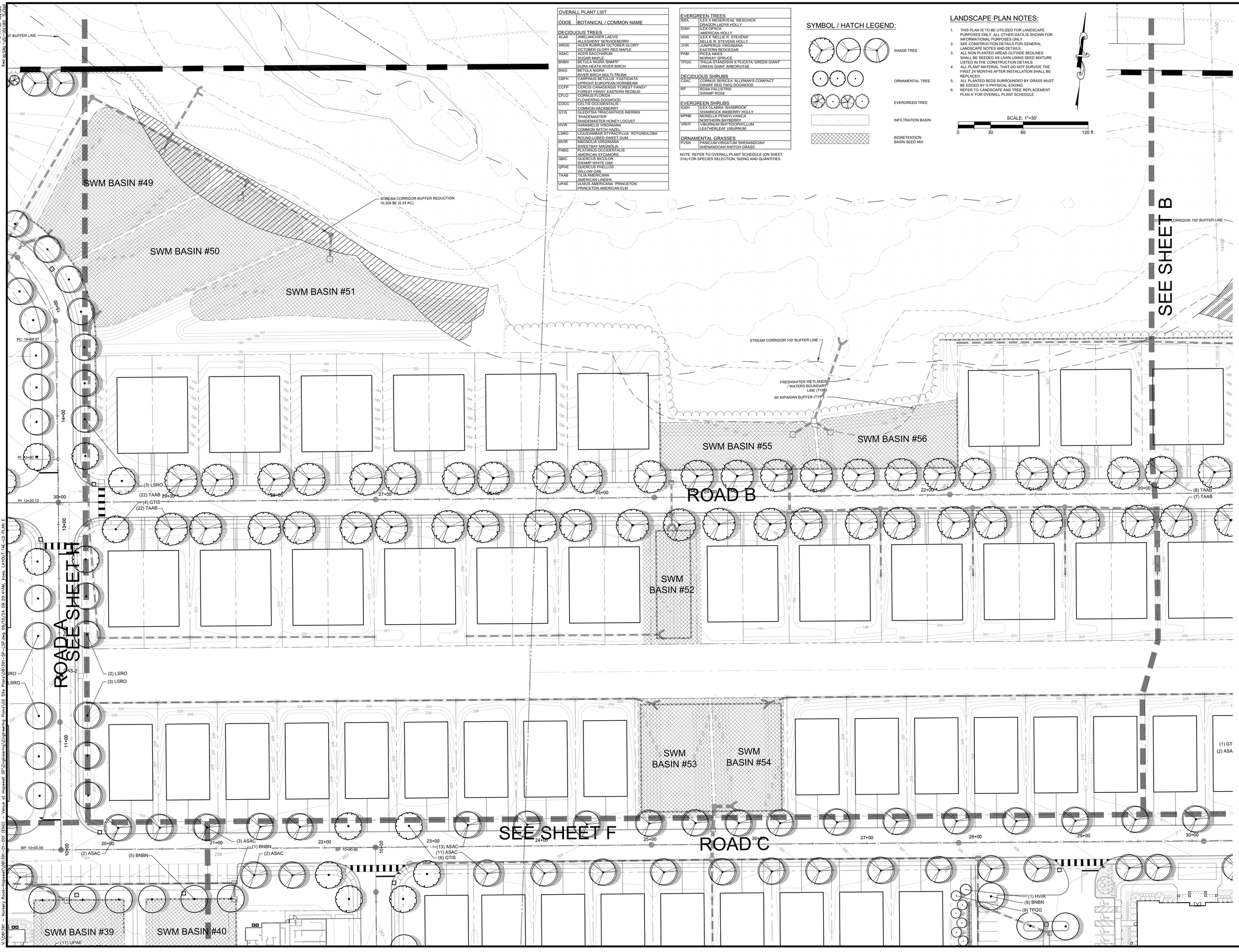
SCALE: 1"=30'

0 30 60 120 ft.



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Bowman Consulting Group Ltd
30 Wall Street, 8th Floor
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PRELIMINARY AND FINAL MAJOR SUBDIVISION & PRELIMINARY AND FINAL SITE PLAN FOR

VENUE AT HOPEWELL

LANDSCAPE AND TREE REPLACEMENT PLAN E

BLOCK 53, LOTS 15.02, 15.01, & 14.01
TOWNSHIP OF HOPEWELL, MERCER COUNTY, NEW JERSEY

SHEET No.
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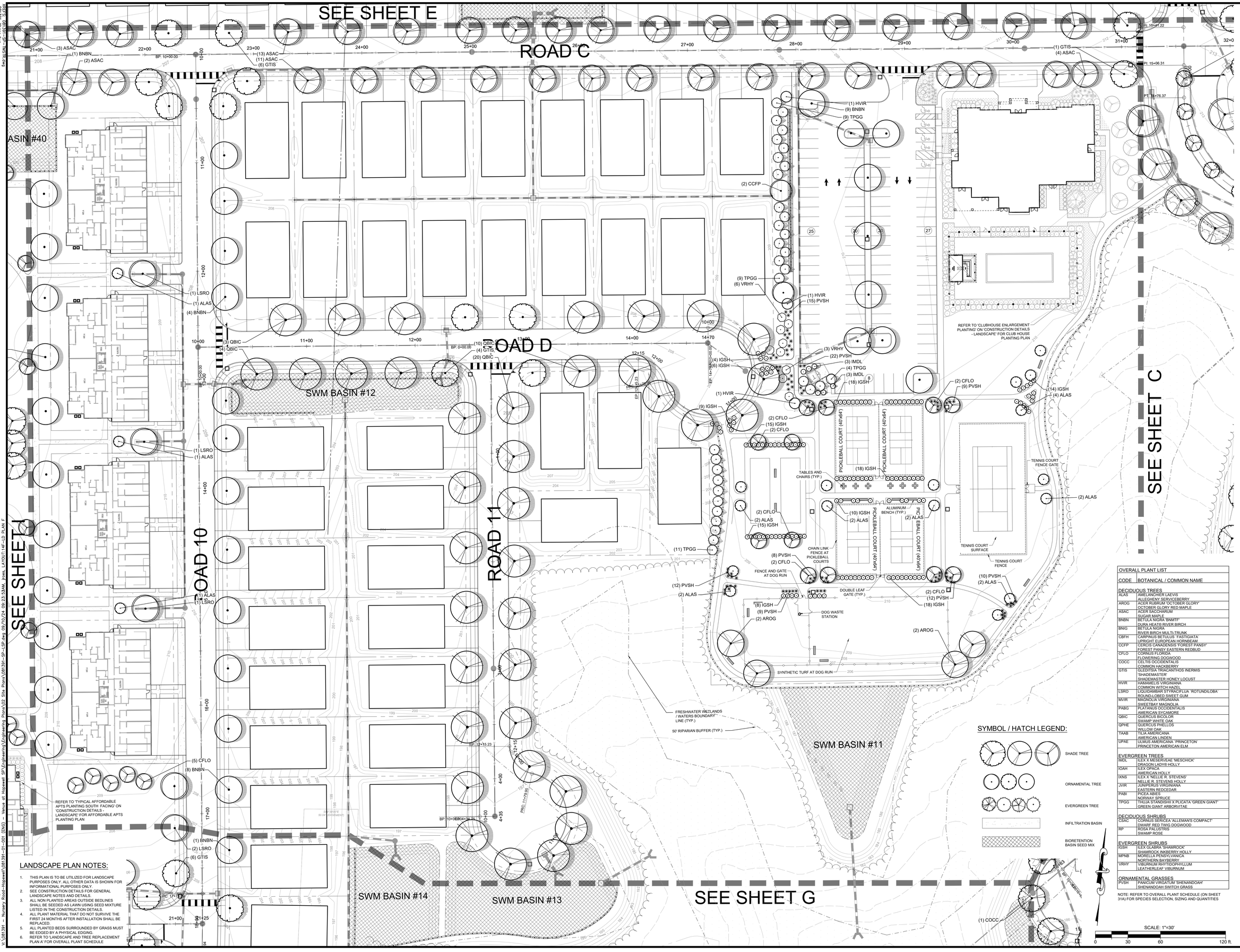
081077-01 Deer Valley-Hopewell-sheets 2-13.dwg



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AROG	ACER RUBRUM 'OCTOBER GLORY' OCTOBER GLORY RED MAPLE
ASAC	ACER SACCHARUM SUGAR MAPLE
BNBN	BETULA NIGRA 'BNMTF' DURA HEAT® RIVER BIRCH
BNIG	BETULA NIGRA RIVER BIRCH MULTI-TRUNK
CBFH	CARPINUS BETULUS 'FASTIGIATA' UPRIGHT EUROPEAN HORNBEAM
CCFP	CERCIS CANADENSIS 'FOREST PANSY' FOREST PANSY EASTERN REDBUD
CFLO	CORNUS FLORIDA FLOWERING DOGWOOD
COCC	CELTIS OCCIDENTALIS COMMON HACKBERRY
GTIS	GLEDITSIA TRIACANTHOS INERMIS 'SHADEMASTER' SHADEMASTER HONEY LOCUST
HVIR	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL
LSRO	LIQUIDAMBAR STYRACIFLUA 'ROTUNDILOBA' ROUND-LOBED SWEET GUM
MVIR	MAGNOLIA VIRGINIANA SWEETBAY MAGNOLIA
PABG	PLATANUS OCCIDENTALIS AMERICAN SYCAMORE
QBIC	QUERCUS BICOLOR SWAMP WHITE OAK
QPHE	QUERCUS PHELLOS WILLOW OAK
TAAB	TILIA AMERICANA AMERICAN LINDEN
UPAE	ULMUS AMERICANA 'PRINCETON' PRINCETON AMERICAN ELM
EVERGREEN TREES	
IMDL	ILEX X MESERVEAE 'MESCHICK' DRAGON LADY® HOLLY
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JVIR	JUNIPERUS VIRGINIANA EASTERN REDCEDAR
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TPGG	THUJA STANDISHII X PLICATA 'GREEN GIANT' GREEN GIANT ARBORVITAE
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CSAC	CORNUS SERICEA 'ALLEMAN'S COMPACT' DWARF RED TWIG DOGWOOD
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IGSH	ILEX GLABRA 'SHAMROCK' SHAMROCK INKBERRY HOLLY
MPNB	MORELLA PENSYLVANICA NORTHERN BAYBERRY
VRHY	VIBURNUM RHYTIDOPHYLLUM LEATHERLEAF VIBURNUM
ORNAMENTAL GRASSES	
PVSH	PANICUM VIRGATUM 'SHENANDOAH' SHENANDOAH SWITCH GRASS

NOTE: REFER TO OVERALL PLANT SCHEDULE (ON SHEET 31A) FOR SPECIES SELECTION, SIZING AND QUANTITIES

No.	REVISION	DATE	CHKD
1	REVISED PER PB COMPLETENESS REVIEW	09/10/24	
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DWG: 081391-02024
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Bowman Consulting Group Ltd
Freehold, New Jersey 07728
E-mail: hu@bowman.com
Phone: 732-665-5500
FAX: 732-665-5501
NJ Certificate of Authorization No. 24GA28223000

SEAN A. DELANY, N.J. Professional Engineer, Lic. 24GE04447100

PRELIMINARY AND FINAL MAJOR SUBDIVISION & PRELIMINARY AND FINAL SITE PLAN FOR

VENUE AT HOPEWELL
LANDSCAPE AND TREE REPLACEMENT PLAN F

BLOCK 10.01, LOT 24.01, 44.01
TOWNSHIP OF HOPEWELL, MERCER COUNTY, NEW JERSEY

SHEET No.
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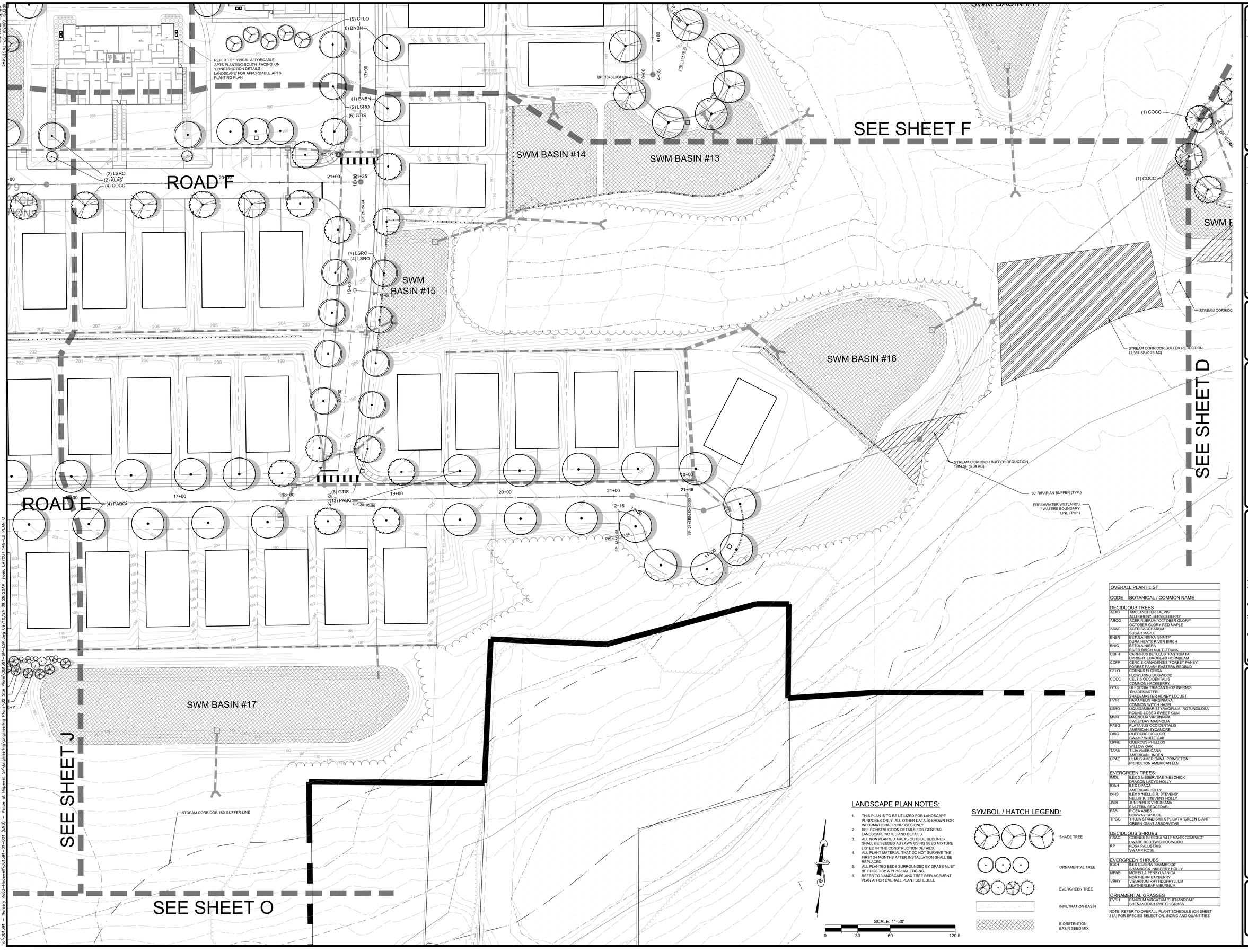

LANDSCAPE PLAN NOTES:

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3. ALL NON PLANTED AREAS OUTSIDE BEDLINES SHALL BE SEEDED AS LAWN USING SEED MIXTURE LISTED IN THE CONSTRUCTION DETAILS.
4. ALL PLANT MATERIAL THAT DO NOT SURVIVE THE FIRST 24 MONTHS AFTER INSTALLATION SHALL BE REPLACED.
5. ALL PLANTED BEDS SURROUNDED BY GRASS MUST BE EDGED BY A PHYSICAL EDGING.
6. REFER TO 'LANDSCAPE AND TREE REPLACEMENT PLAN A' FOR OVERALL PLANT SCHEDULE

SYMBOL / HATCH LEGEND:

- SHADE TREE
- ORNAMENTAL TREE
- EVERGREEN TREE
- INFILTRATION BASIN
- BIORETENTION BASIN SEED MIX

OVERALL PLANT LIST	
CODE	BOTANICAL / COMMON NAME
DECIDUOUS TREES	
ALAS	AMELANCHIER LAEVIS ALLEGHENY SERVICEBERRY
AROG	ACER RUBRUM 'OCTOBER GLORY' OCTOBER GLORY RED MAPLE
ASAC	ACER SACCHARUM SUGAR MAPLE
BNBN	BETULA NIGRA 'BNMTF' DURA HEAT® RIVER BIRCH
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NOTE: REFER TO OVERALL PLANT SCHEDULE (ON SHEET 31A) FOR SPECIES SELECTION, SIZING AND QUANTITIES

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Bowman Consulting Group Ltd
412 Mt. Kemble Ave.
Freehold, New Jersey 07728
Phone: 732-665-5500
FAX: 732-665-5501
E-mail: NJ@bowman.com
NJ Certificate of Authorization No. 24GA28022600
SEAN A. DELANY, N.J. Professional Engineer, Lic. 24GE04447100

PRELIMINARY AND FINAL MAJOR SUBDIVISION & PRELIMINARY AND FINAL SITE PLAN FOR
VENUE AT HOPEWELL
LANDSCAPE AND TREE REPLACEMENT PLAN G
BLOCK 60, LOTS 1.02, 4.01, 4.02 & 8
TOWNSHIP OF HOPEWELL, MERCER COUNTY, NEW JERSEY

SHEET No.
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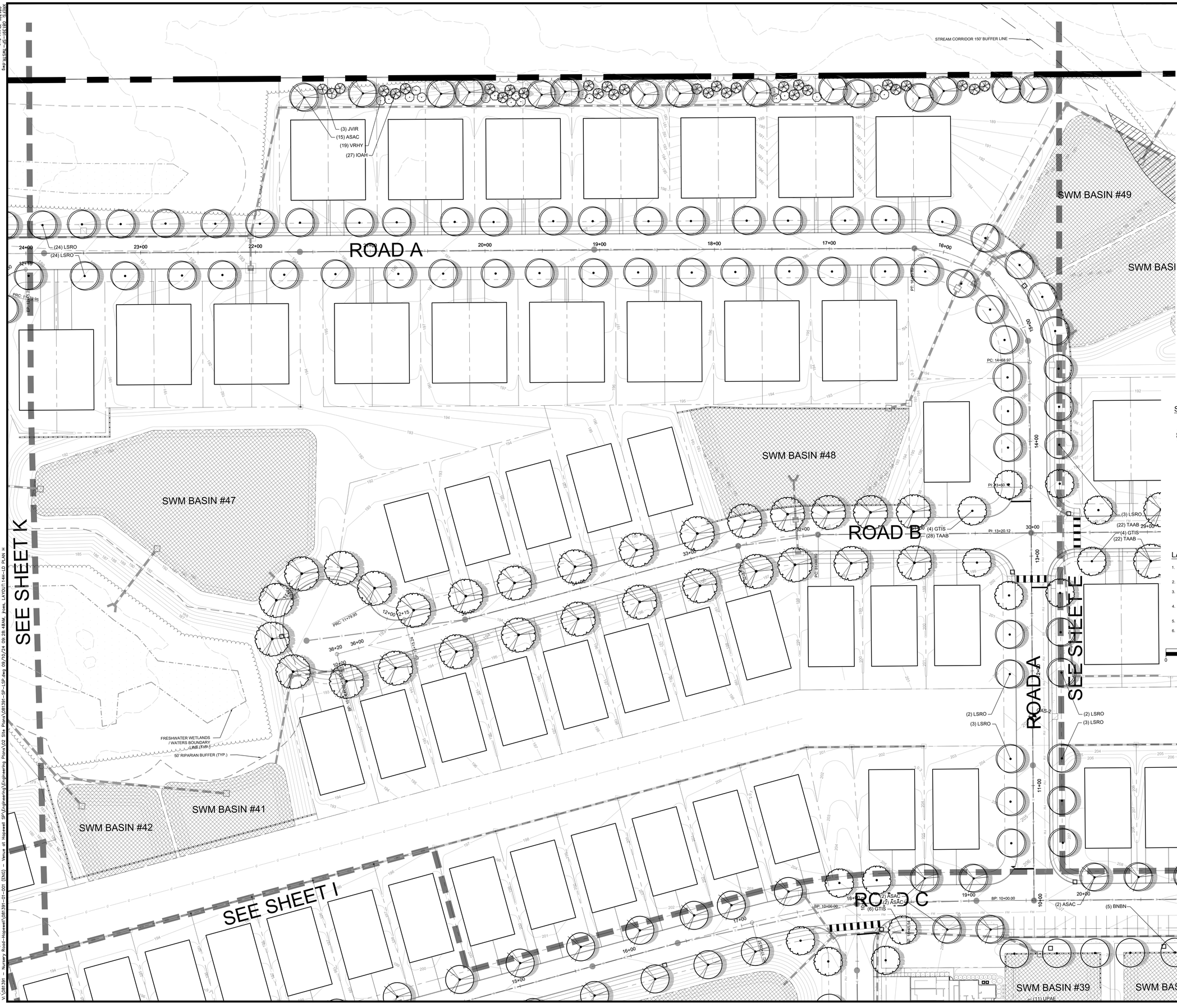

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CODE	BOTANICAL / COMMON NAME
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IOAH	ILEX OPACA AMERICAN HOLLY
IXNS	ILEX X NELLE R. STEVENS' NELLIE R. STEVENS HOLLY
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ORNAMENTAL GRASSES	
PVSH	PANICUM VIRGATUM 'SHENANDOAH' SHENANDOAH SWITCH GRASS

NOTE: REFER TO OVERALL PLANT SCHEDULE (ON SHEET 31A) FOR SPECIES SELECTION, SIZING AND QUANTITIES

SYMBOL / HATCH LEGEND:

- SHADE TREE
- ORNAMENTAL TREE
- EVERGREEN TREE
- INFILTRATION BASIN
- BIORETENTION BASIN SEED MIX

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SCALE: 1"=30'

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Phone: 732-463-5000
FAX: 732-463-5501
Bowman Consulting Group Ltd
Freehold, New Jersey 07728
Website: www.bowman.com
Email: NJ@bowman.com
NJ Certificate of Authorization No: 24GA28022600

SEAN A. DELANY N.J. Professional Engineer, Lic. 24GE04447100

PRELIMINARY AND FINAL MAJOR SUBDIVISION & PRELIMINARY AND FINAL SITE PLAN FOR

VENUE AT HOPEWELL

LANDSCAPE AND TREE REPLACEMENT PLAN H

BLOCK 43, LOTS 15.01, 15.04, 15.07, 15.14, 15.17

TOWNSHIP OF HOPEWELL, MERCER COUNTY, NEW JERSEY

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SYMBOL / HATCH LEGEND:

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DECIDUOUS TREES	
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AROG	ACER RUBRUM 'OCTOBER GLORY' OCTOBER GLORY RED MAPLE
ASAC	ACER SACCHARUM SUGAR MAPLE
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NOTE: REFER TO OVERALL PLANT SCHEDULE ON SHEET 31A) FOR SPECIES SELECTION, SIZING AND QUANTITIES

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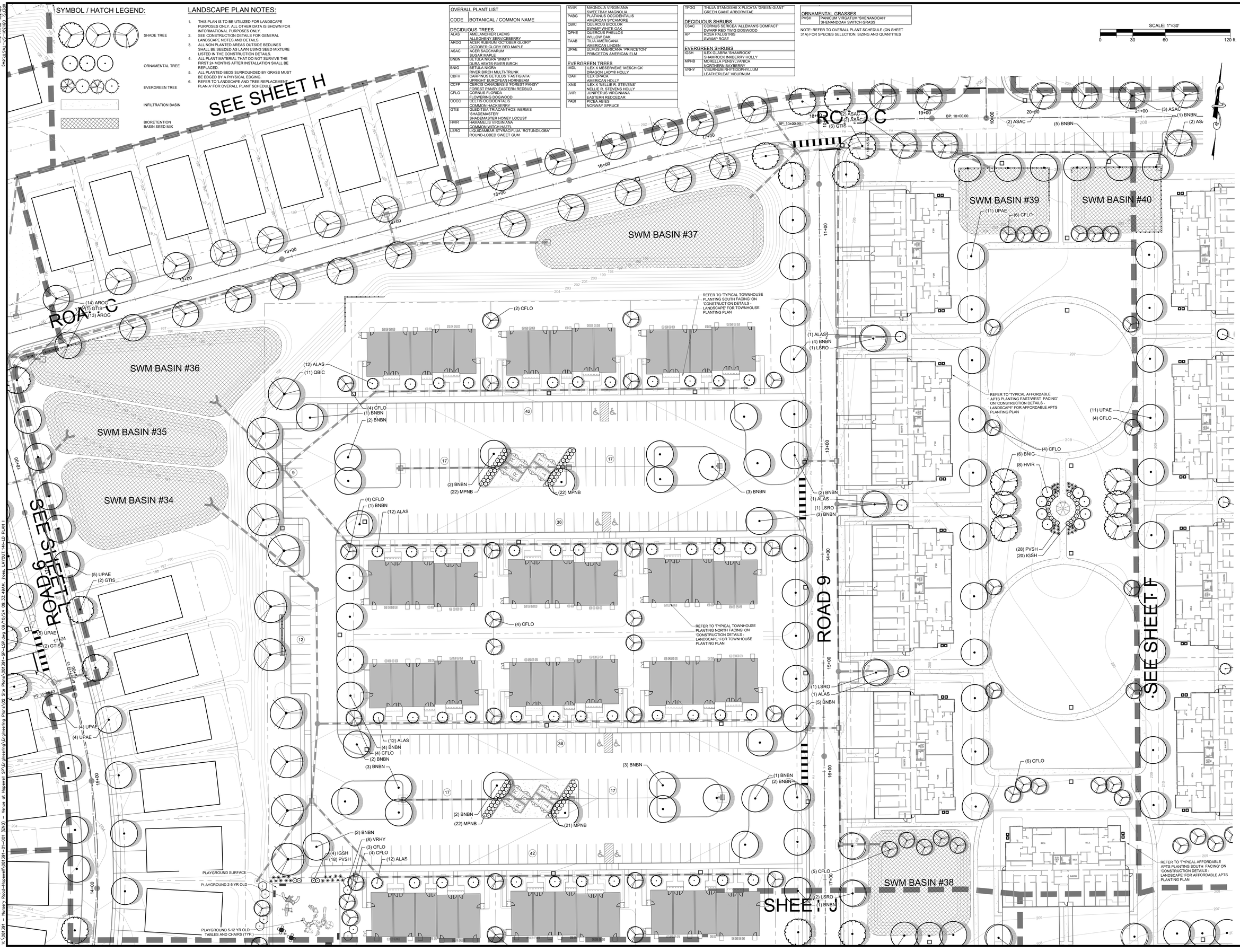

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SEAN A. DELANY, N.J. Professional Engineer, Lic. 24GE04447100

PRELIMINARY AND FINAL MAJOR SUBDIVISION & PRELIMINARY AND FINAL SITE PLAN FOR
VENUE AT HOPEWELL
LANDSCAPE AND TREE REPLACEMENT PLAN I
BLOCK 43, LOTS 12, 14.01, 46.01 & 46.02
TOWNSHIP OF HOPEWELL, MERCER COUNTY, NEW JERSEY

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OVERALL PLANT LIST	
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NOTE: REFER TO OVERALL PLANT SCHEDULE (ON SHEET 31A) FOR SPECIES SELECTION, SIZING AND QUANTITIES

SYMBOL / HATCH LEGEND:

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- INFILTRATION BASIN
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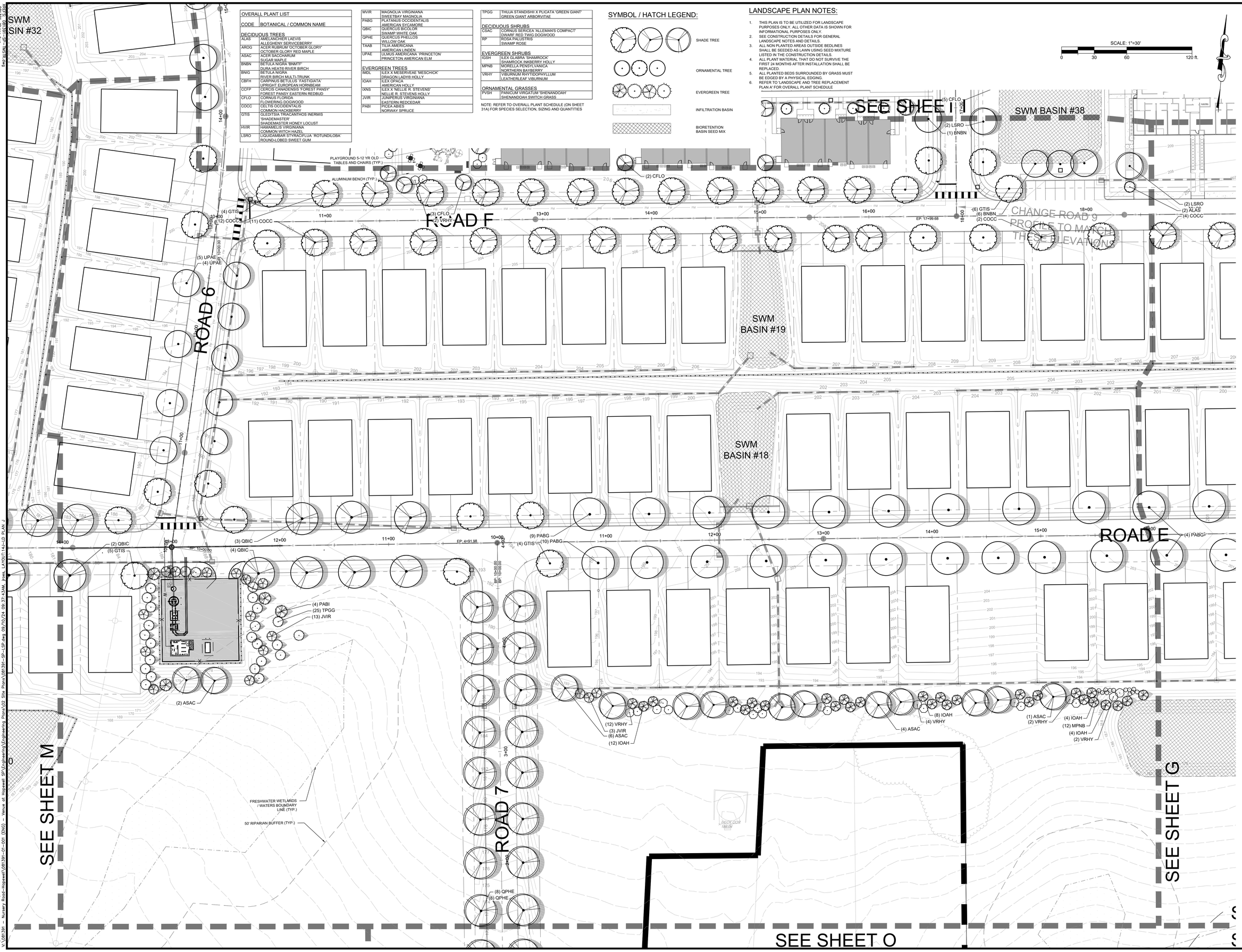

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Freehold, New Jersey 07728
Phone: 732-665-5500
FAX: 732-665-5501
E-mail: NJ@bowman.com
NJ Certificate of Authorization No. 24GA28220600
SEAN A. DELANY, N.J. Professional Engineer, Lic. 24GE04447100

PRELIMINARY AND FINAL MAJOR SUBDIVISION & PRELIMINARY AND FINAL SITE PLAN FOR
VENUE AT HOPEWELL
LANDSCAPE AND TREE REPLACEMENT PLAN J
BLOCK 35, LOTS 12 & 60.01 - 64.01
TOWNSHIP OF HOPEWELL, MERCER COUNTY, NEW JERSEY

SHEET No. 14J
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OVERALL PLANT LIST	
CODE	BOTANICAL / COMMON NAME
DECIDUOUS TREES	
ALAS	AMELANCHIER LAEVIS ALLEGHENY SERVICEBERRY
ARDG	ACER RUBRUM 'OCTOBER GLORY' OCTOBER GLORY RED MAPLE
ASAC	ACER SACCHARUM SUGAR MAPLE
BNBN	BETULA NIGRA 'BNMTF' DURA HEAT® RIVER BIRCH
BNIG	BETULA NIGRA RIVER BIRCH MULTI-TRUNK
CBFH	CARPINUS BETULUS 'FASTIGIATA' UPRIGHT EUROPEAN HORNBEAM
CCFP	CERCIS CANADENSIS 'FOREST PANSY' FOREST PANSY EASTERN REDBUD
CFLO	CORNUS FLORIDA FLOWERING DOGWOOD
CDCC	CELTIS OCCIDENTALIS COMMON HACKBERRY
GTIS	GLEDITSIA TRIACANTHOS INERMIS 'SHADEMASTER' SHADEMASTER HONEY LOCUST
HVIR	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL
LSRO	LIQUIDAMBAR STYRACIFLUA 'ROTUNDILOBA' ROUND-LOBED SWEET GUM
MVIR	MAGNOLIA VIRGINIANA SWEETBAY MAGNOLIA
PABG	PLATANUS OCCIDENTALIS AMERICAN SYCAMORE
QBIC	QUERCUS BICOLOR SWAMP WHITE OAK
QPHE	QUERCUS PHELLOS WILLOW OAK
TAAB	TILIA AMERICANA AMERICAN LINDEN
UPAE	ULMUS AMERICANA 'PRINCETON' PRINCETON AMERICAN ELM
EVERGREEN TREES	
IMDL	ILEX X MESERVEAE 'MESCHICK' DRAGON LADY® HOLLY
IOAH	ILEX OPACA AMERICAN HOLLY
IXNS	ILEX X 'NELLIE R. STEVENS' NELLIE R. STEVENS HOLLY
JVIR	JUNIPERUS VIRGINIANA EASTERN REDCEDAR
PABI	PICEA ABIES NORWAY SPRUCE
TPGG	THUJA STANDISHII X PLICATA 'GREEN GIANT' GREEN GIANT ARBORVITAE
DECIDUOUS SHRUBS	
CSAC	CORNUS SERICEA "ALLEMAN'S COMPACT' DWARF RED TWIG DOGWOOD
RP	ROSA PALUSTRIS SWAMP ROSE
EVERGREEN SHRUBS	
IGSH	ILEX GLABRA 'SHAMROCK' SHAMROCK INKBERRY HOLLY
MPNB	MORELLA PENSYLVANICA NORTHERN BAYBERRY
VRHY	VIBURNUM RHYTIDOPHYLLUM LEATHERLEAF VIBURNUM
ORNAMENTAL GRASSES	
PVSH	PANICUM VIRGATUM 'SHENANDOAH' SHENANDOAH SWITCH GRASS

NOTE: REFER TO OVERALL PLANT SCHEDULE (ON SHEET 31A) FOR SPECIES SELECTION, SIZING AND QUANTITIES

SYMBOL / HATCH LEGEND:

- SHADE TREE
- ORNAMENTAL TREE
- EVERGREEN TREE
- INFILTRATION BASIN
- BIORETENTION BASIN SEED MIX

LANDSCAPE PLAN NOTES:

1. THIS PLAN IS TO BE UTILIZED FOR LANDSCAPE PURPOSES ONLY. ALL OTHER DATA IS SHOWN FOR INFORMATIONAL PURPOSES ONLY.
2. SEE CONSTRUCTION DETAILS FOR GENERAL LANDSCAPE NOTES AND DETAILS.
3. ALL NON PLANTED AREAS OUTSIDE BEDLINES SHALL BE SEEDED AS LAWN USING SEED MIXTURE LISTED IN THE CONSTRUCTION DETAILS.
4. ALL PLANT MATERIAL THAT DO NOT SURVIVE THE FIRST 24 MONTHS AFTER INSTALLATION SHALL BE REPLACED.
5. ALL PLANTED BEDS SURROUNDED BY GRASS MUST BE EDGED BY A PHYSICAL EDGING.
6. REFER TO "LANDSCAPE AND TREE REPLACEMENT PLAN A' FOR OVERALL PLANT SCHEDULE

SCALE: 1"=30'

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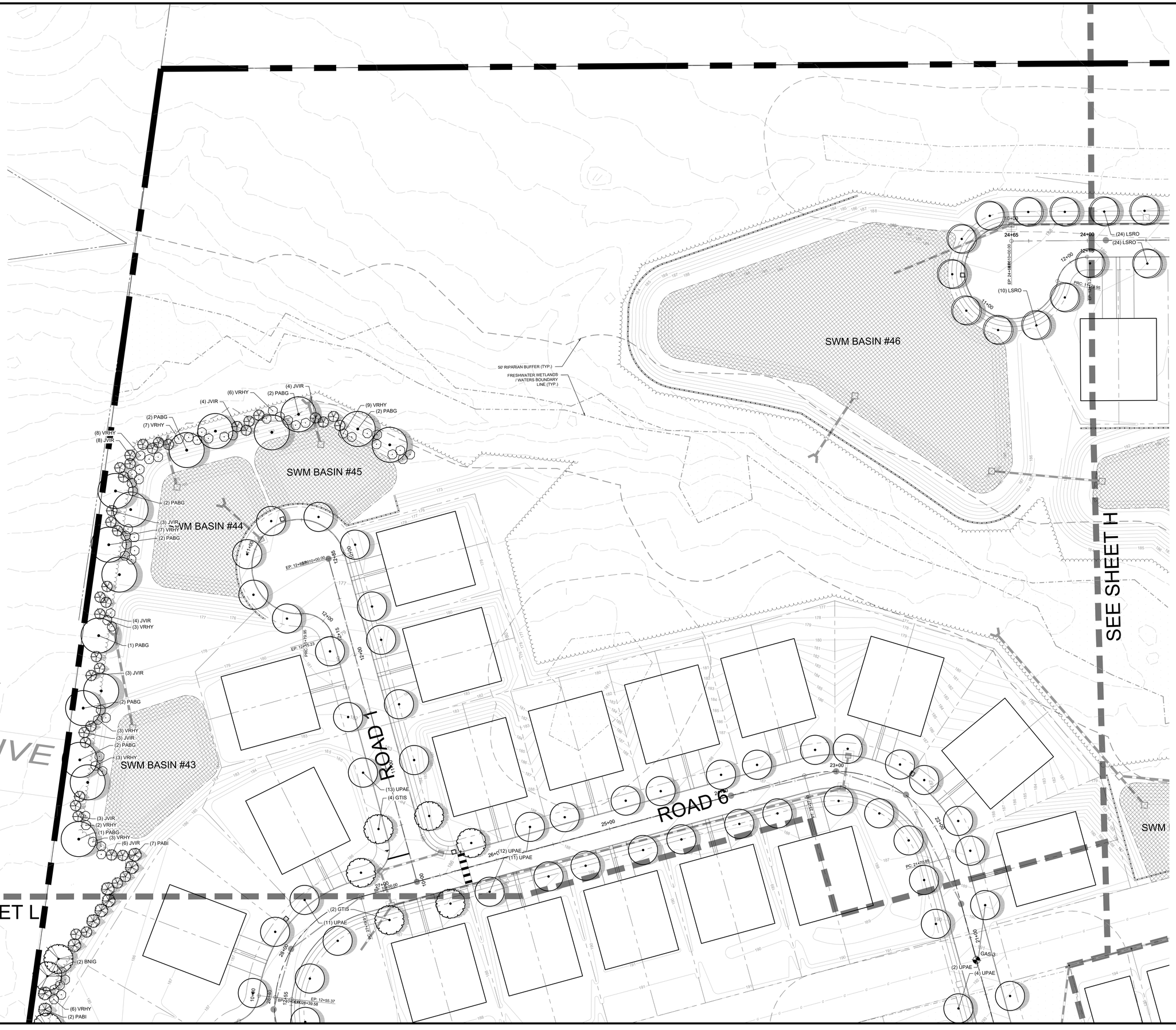

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Bowman Consulting Group Ltd
Freehold, New Jersey 07728
Offices in New Jersey
E-mail: NJ@bowman.com
Phone: 732-665-5000
FAX: 732-665-5501
NJ Certificate of Authorization No. 24GA28222600
SEAN A. DELANY, N.J. Professional Engineer, Lic. 24GE04447100

PRELIMINARY AND FINAL MAJOR SUBDIVISION & PRELIMINARY AND FINAL SITE PLAN FOR

VENUE AT HOPEWELL
LANDSCAPE AND TREE REPLACEMENT PLAN K

BLOCK 61, LOT 20.01, 44.01
TOWNSHIP OF HOPEWELL, MERCER COUNTY, NEW JERSEY

SHEET No. 14K
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SCALE: 1"=30'

0 30 60 120 ft.

SEE SHEET K

SEE SHEET M

SYMBOL / HATCH LEGEND:

- SHADE TREE
- ORNAMENTAL TREE
- EVERGREEN TREE
- INFILTRATION BASIN
- BIORETENTION BASIN SEED MIX

LANDSCAPE PLAN NOTES:

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5. ALL PLANTED BEDS SURROUNDED BY GRASS MUST BE EDGED BY A PHYSICAL EDGING.
6. REFER TO LANDSCAPE AND TREE REPLACEMENT PLAN A' FOR OVERALL PLANT SCHEDULE

OVERALL PLANT LIST	
CODE	BOTANICAL / COMMON NAME
DECIDUOUS TREES	
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AROG	ACER RUBRUM 'OCTOBER GLORY' OCTOBER GLORY RED MAPLE
ASAC	ACER SACCHARUM SUGAR MAPLE
BNBN	BETULA NIGRA 'BNMTF' DURA HEAT® RIVER BIRCH
BNIG	BETULA NIGRA RIVER BIRCH MULTI-TRUNK
CBFH	CARPINUS BETULUS 'FASTIGIATA' UPRIGHT EUROPEAN HORNBEAM
CCFP	CERCIS CANADENSIS 'FOREST PANSY' FOREST PANSY EASTERN REDBUD
CFLO	CORNUS FLORIDA FLOWERING DOGWOOD
COCC	CELTIS OCCIDENTALIS COMMON HACKBERRY
GTIS	GLEDITSIA TRIACANTHOS INERMIS 'SHADEMASTER' SHADEMASTER HONEY LOCUST
HVIR	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL
LSRO	LIQUIDAMBAR STYRACIFLUA 'ROTUNDILOBA' ROUND-LOBED SWEET GUM
MVIR	MAGNOLIA VIRGINIANA SWEETBAY MAGNOLIA
PABG	PLATANUS OCCIDENTALIS AMERICAN SYCAMORE
QBIC	QUERCUS BICOLOR SWAMP WHITE OAK
QPHE	QUERCUS PHELLOS WILLOW OAK
TAAB	TILIA AMERICANA AMERICAN LINDEN
UPAE	ULMUS AMERICANA 'PRINCETON' PRINCETON AMERICAN ELM
EVERGREEN TREES	
IMDL	ILEX X MESERVEAE 'MESCHICK' DRAGON LADY® HOLLY
IOAH	ILEX OPACA AMERICAN HOLLY
IXNS	ILEX X 'NELLIE R. STEVENS' NELLIE R. STEVENS HOLLY
JVIR	JUNIPERUS VIRGINIANA EASTERN REDCEDAR
PABI	PICEA ABIES NORWAY SPRUCE
TPGG	THUJA STANDISHII X PLICATA 'GREEN GIANT' GREEN GIANT ARBORVITAE
DECIDUOUS SHRUBS	
CSAC	CORNUS SERICEA 'ALLEMAN'S COMPACT' DWARF RED TWIG DOGWOOD
RP	ROSA PALUSTRIS SWAMP ROSE
EVERGREEN SHRUBS	
IGSH	ILEX GLABRA 'SHAMROCK' SHAMROCK INKBERRY HOLLY
MPNB	MORELLA PENSYLVANICA NORTHERN BAYBERRY
VRHY	VIBURNUM RHYTIDOPHYLLUM LEATHERLEAF VIBURNUM
ORNAMENTAL GRASSES	
PVSH	PANICUM VIRGATUM 'SHENANDOAH' SHENANDOAH SWITCH GRASS

NOTE: REFER TO OVERALL PLANT SCHEDULE (ON SHEET 31A) FOR SPECIES SELECTION, SIZING AND QUANTITIES

ROAD 6

ROAD 3

ROAD 2

ROAD 9

SWM BASIN #33

SWM BASIN #30

SWM BASIN #29

SWM BASIN #31

SWM BASIN #32

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Bowman

Bowman Consulting Group Ltd
Phone: 732-665-5500
FAX: 732-665-5501
Freehold, New Jersey 07728
NJ Certificate of Authorization No. 24GA28226000
E-mail: NJ@Bowman.com

SEAN A. DELANY, N.J. Professional Engineer, Lic. 24GE04447100

PRELIMINARY AND FINAL MAJOR SUBDIVISION & PRELIMINARY AND FINAL SITE PLAN FOR

VENUE AT HOPEWELL

LANDSCAPE AND TREE REPLACEMENT PLAN L

BLOCK 30.01, LOTS 1.02, 4.01, 4.02, 4.03

TOWNSHIP OF HOPEWELL, MERCER COUNTY, NEW JERSEY

SHEET No. 14L

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OVERALL PLANT LIST	
CODE	BOTANICAL / COMMON NAME
DECIDUOUS TREES	
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AROG	ACER RUBRUM 'OCTOBER GLORY' OCTOBER GLORY RED MAPLE
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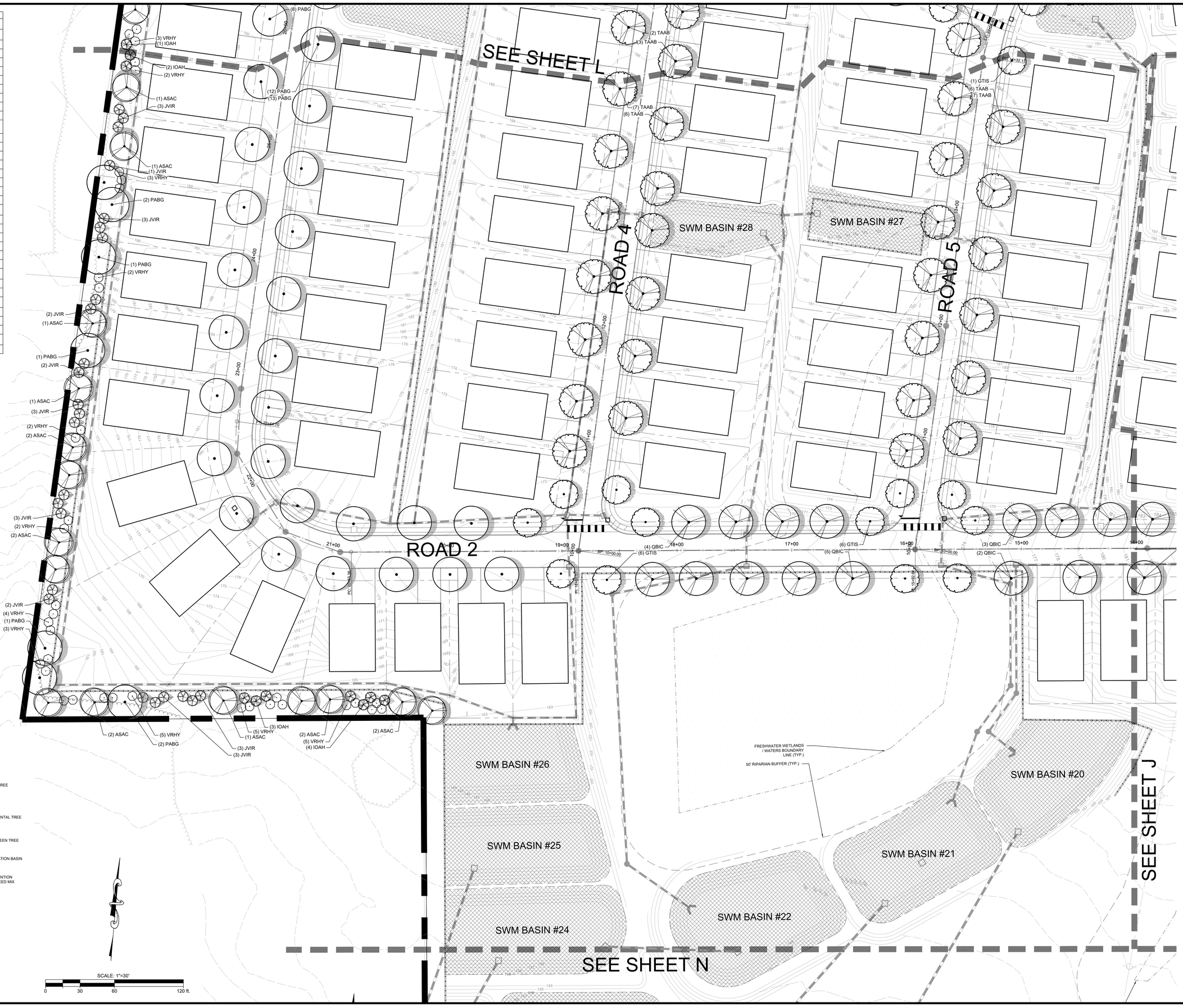
VRHY	VIBURNUM RHYTIDOPHYLLUM LEATHERLEAF VIBURNUM
ORNAMENTAL GRASSES	
PVSH	PANICUM VIRGATUM 'SHENANDOAH' SHENANDOAH SWITCH GRASS

NOTE: REFER TO OVERALL PLANT SCHEDULE (ON SHEET 31A) FOR SPECIES SELECTION, SIZING AND QUANTITIES



SYMBOL / HATCH LEGEND:

- SHADE TREE
- ORNAMENTAL TREE
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Bowman

Bowman Consulting Group, Ltd.
101 Wood Avenue South
Iselin, New Jersey 08830
Freehold, New Jersey 07728
Phone: 732-855-0020
E-mail: hq@bowman.com
Phone: 732-855-5000
FAX: 732-855-5501
NJ Certificate of Authorization No. 24GA28022600
NJ Certificate of Authorization No. 24GB00447100
SEAN A. DELANY, N.J. Professional Engineer, Lic. 24GE04447100

PRELIMINARY AND FINAL MAJOR SUBDIVISION & PRELIMINARY AND FINAL SITE PLAN FOR
VENUE AT HOPEWELL
LANDSCAPE AND TREE REPLACEMENT PLAN M
BLOCK 61, LOTS 24, 45.01, 44.01
TOWNSHIP OF HOPEWELL, MERCER COUNTY, NEW JERSEY

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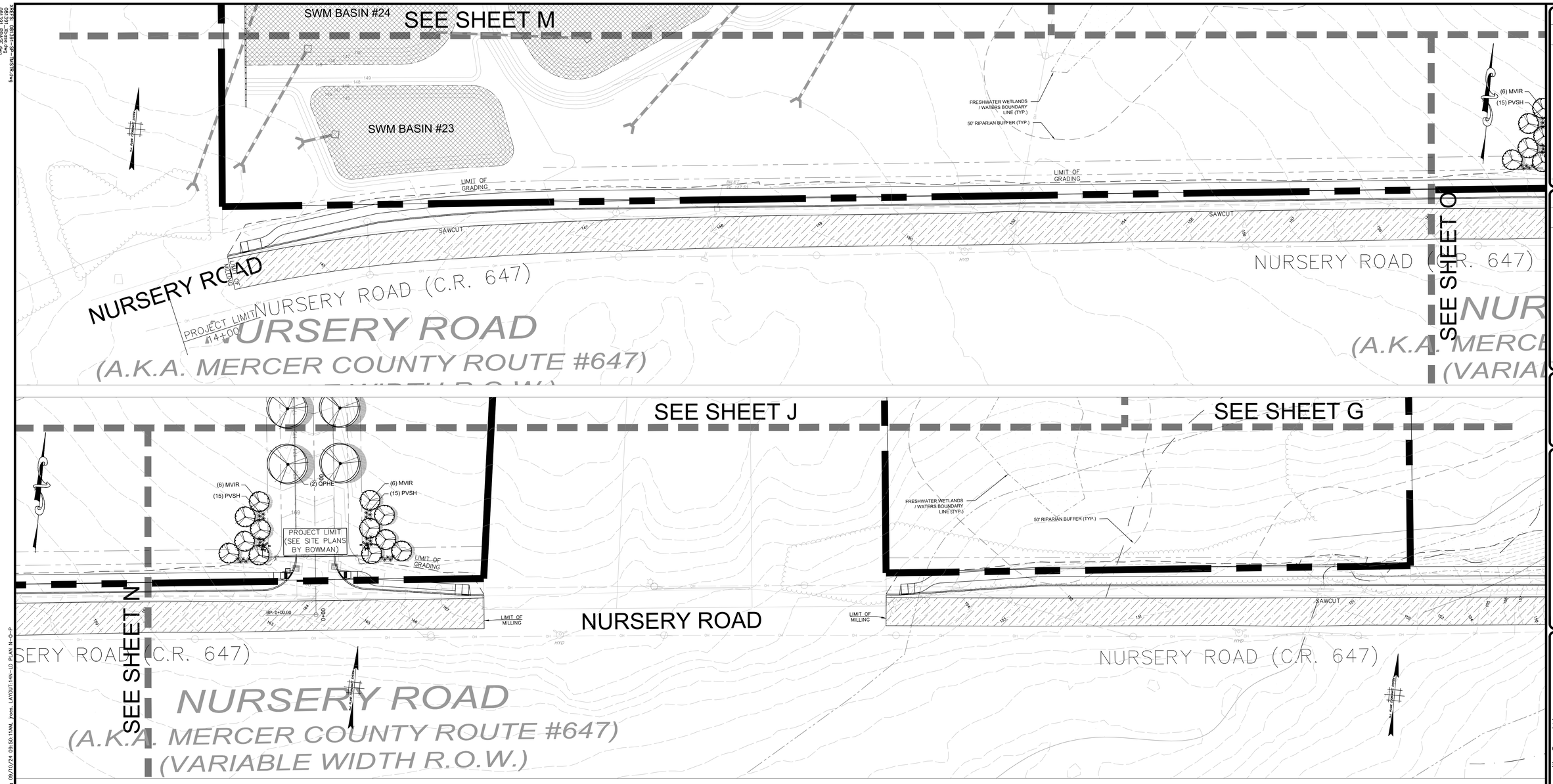

SYMBOL / HATCH LEGEND:

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- EVERGREEN TREE
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- BIORETENTION BASIN SEED MIX

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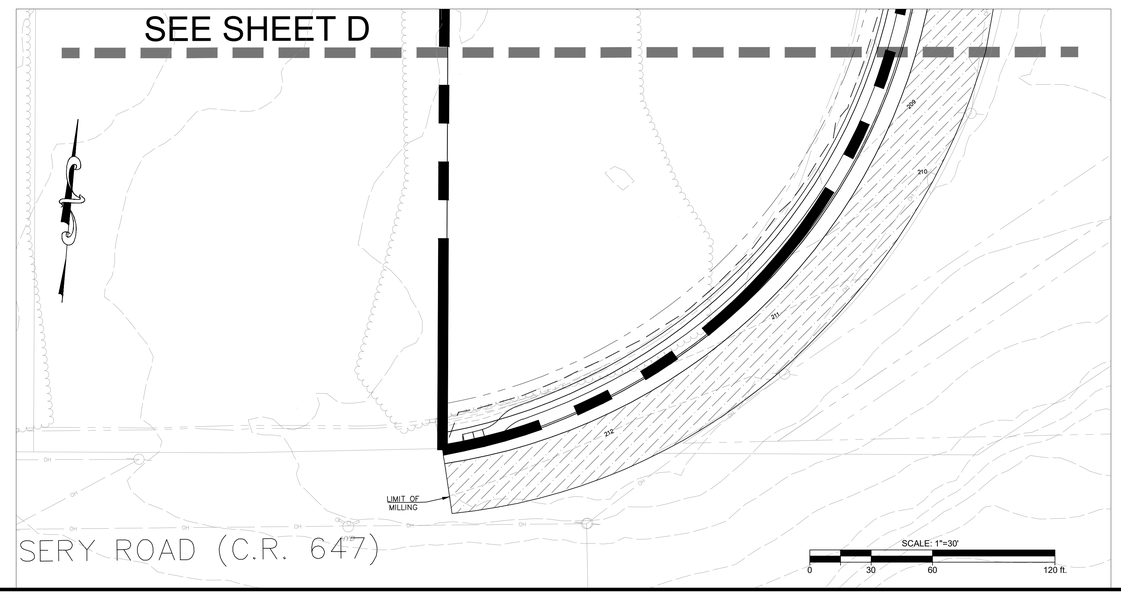

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Bowman Consulting Group Ltd
330 W. Main Street
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NJ Certificate of Authorization No. 24GA28022600
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PRELIMINARY AND FINAL MAJOR SUBDIVISION & PRELIMINARY AND FINAL SITE PLAN FOR
VENUE AT HOPEWELL
LANDSCAPE AND TREE REPLACEMENT PLAN N, O & P
BLOCK 68.01 LOTS 19, 20, 42.01, 46 & 60
TOWNSHIP OF HOPEWELL, MERCER COUNTY, NEW JERSEY

SHEET No.
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