










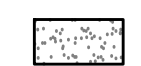



LEGEND

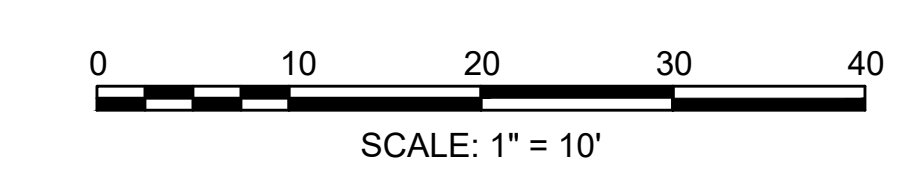
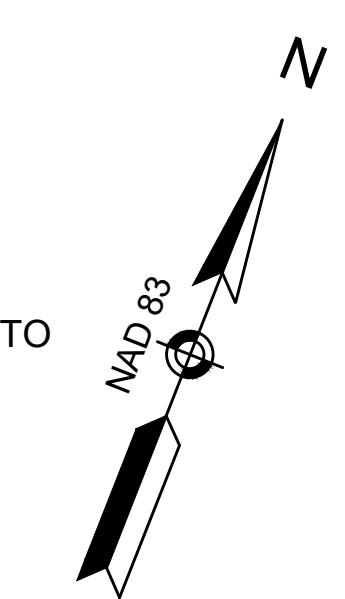
-  BENCH
-  TABLE
-  TRASH RECEPTACLE TYPE A
-  TRASH RECEPTACLE TYPE B
-  BICYCLE PARKING POST
-  EXISTING SMALL TREE WITH TREE PROTECTION (< 4" CAL.)
-  EXISTING LARGE TREE WITH TREE PROTECTION
-  PROPOSED DECIDUOUS SHADE TREE
-  PROPOSED ORNAMENTAL TREE
-  PROPOSED EVERGREEN TREE
-  PROPOSED SHRUBS
-  PROPOSED PERENNIALS, ORNAMENTAL GRASSES, & GROUNDCOVERS
-  LAWN

NOTES:

1. FOR PLANTING NOTES, REFER TO SHEET 230.
2. FOR MASTER PLANT LIST, REFER TO SHEET 256.
3. FOR LANDSCAPING DETAILS, REFER TO SHEETS 254-256.

WATERTOWN ROUTE 16 (MOUNT AUBURN STREET)			
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	STP/CMQ/HSI-0036(017)	248	391
PROJECT FILE NO.		607777	

**LANDSCAPING ENLARGEMENT PLANS
SHEET 1 OF 6**

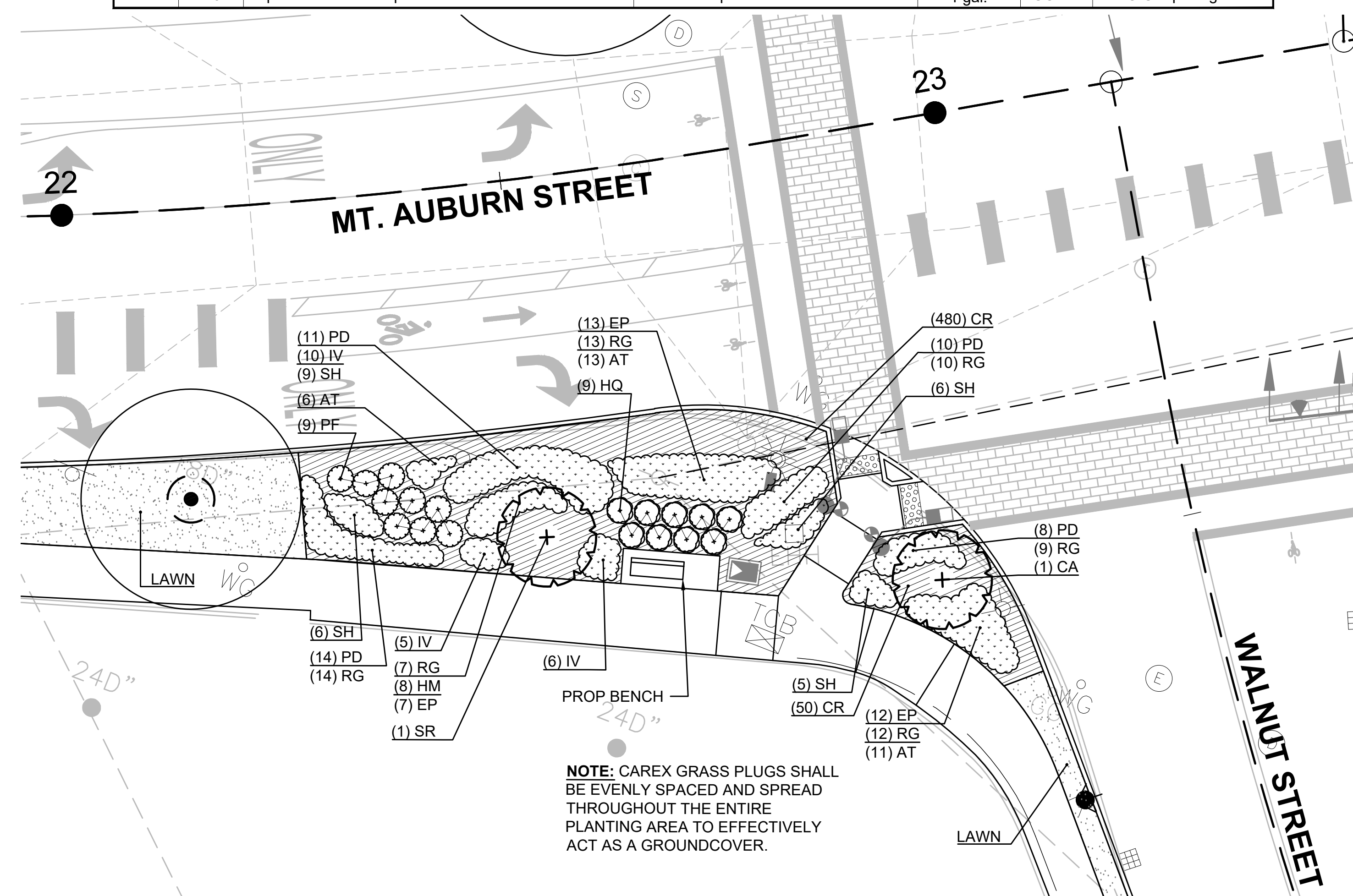


ENLARGEMENT 1 PLANT LIST

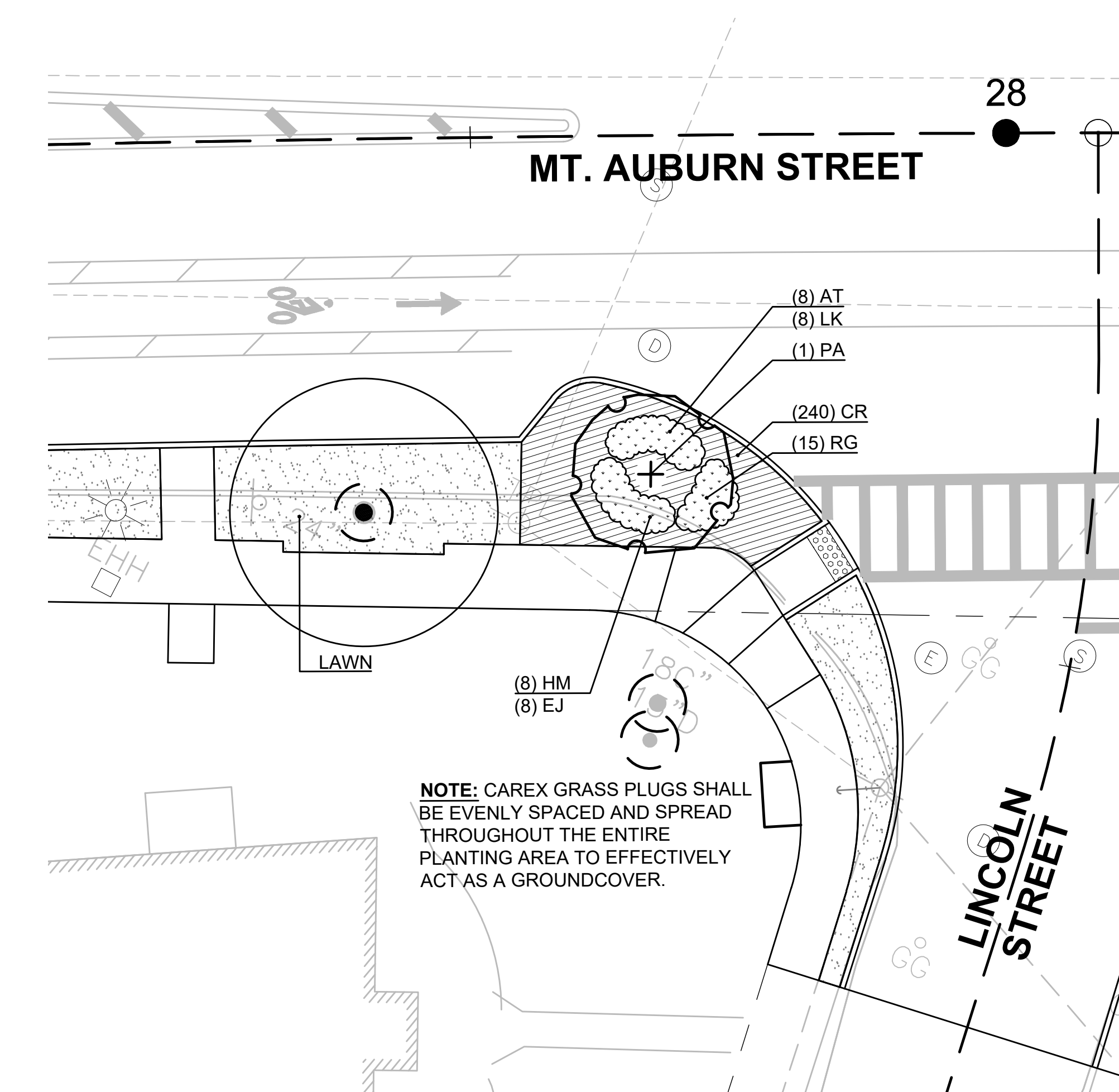
SYM	QTY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	COMMENTS
ORNAMENTAL TREES						
CA	1	Cornus 'Aurora'	Aurora Dogwood	2.5-3" cal.	B&B.	
SR	1	Syringa reticulata 'Ivory Silk'	Ivory Silk Japanese Tree Lilac	2.5-3" cal.	B&B.	Single Stem
SHRUBS						
HQ	9	Hydrangea quercifolia 'Pee Wee'	Pee Wee Oakleaf Hydrangea	18-24" ht.	CONT.	
PF	9	Potentilla fruticosa 'Pink Beauty'	Pink Beauty Shrubby Cinquefoil	18-24" ht.	CONT.	
PERENNIALS, ORNAMENTAL GRASSES, & GROUNDCOVERS						
AT	30	Amsonia tabernaemontana 'Blue Ice'	Blue Ice Blue Star Flower	1 gal.	CONT.	18" O.C. Spacing
CR	530	Carex amphiploba	Creek Sedge		PLUG	12" O.C. Spacing
EP	32	Echinacea purpurea 'Magnus'	Magnus Purple Coneflower	1 gal.	CONT.	18" O.C. Spacing
HM	8	Helenium 'Mardi Gras'	Mardi Gras Sneezeweed	1 gal.	CONT.	18" O.C. Spacing
IV	21	Iris sibirica 'Cesar's Brother'	Cesar's Brother Iris	1 gal.	CONT.	24" O.C. Spacing
PD	43	Penstemon digitalis	Beardtongue	1 gal.	CONT.	18" O.C. Spacing
RG	65	Rudbeckia fulgida 'Goldsturm'	Goldsturm Black-Eyed Susan	1 gal.	CONT.	18" O.C. Spacing
SH	26	Sporobolus heterolepis	Prairie Dropseed	1 gal.	CONT.	24" O.C. Spacing

ENLARGEMENT 2 PLANT LIST

SYM	QTY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	COMMENTS
DECIDUOUS SHADE TREES						
PA	1	Platanus x acerifolia 'Exclamation'	Exclamation London Planetree	2.5-3" cal.	B&B	
PERENNIALS, ORNAMENTAL GRASSES, & GROUNDCOVERS						
AT	8	Amsonia tabernaemontana 'Blue Ice'	Blue Ice Blue Star Flower	1 gal.	CONT.	18" O.C. Spacing
CR	240	Carex amphiploba	Creek Sedge		PLUG	12" O.C. Spacing
EJ	8	Eutrochium dubium 'Little Joe'	Little Joe Joe Pye Weed	1 gal.	CONT.	18" O.C. Spacing
HM	8	Helenium 'Mardi Gras'	Mardi Gras Sneezeweed	1 gal.	CONT.	18" O.C. Spacing
LK	8	Liatris spicata 'Kobold'	Kobold Blazing Star	1 gal.	CONT.	18" O.C. Spacing
RG	15	Rudbeckia fulgida 'Goldsturm'	Goldsturm Black-Eyed Susan	1 gal.	CONT.	18" O.C. Spacing



1 PLANTING AREA AT WALNUT STREET & MT. AUBURN STREET INTERSECTION
SCALE: 1"=10'-0"



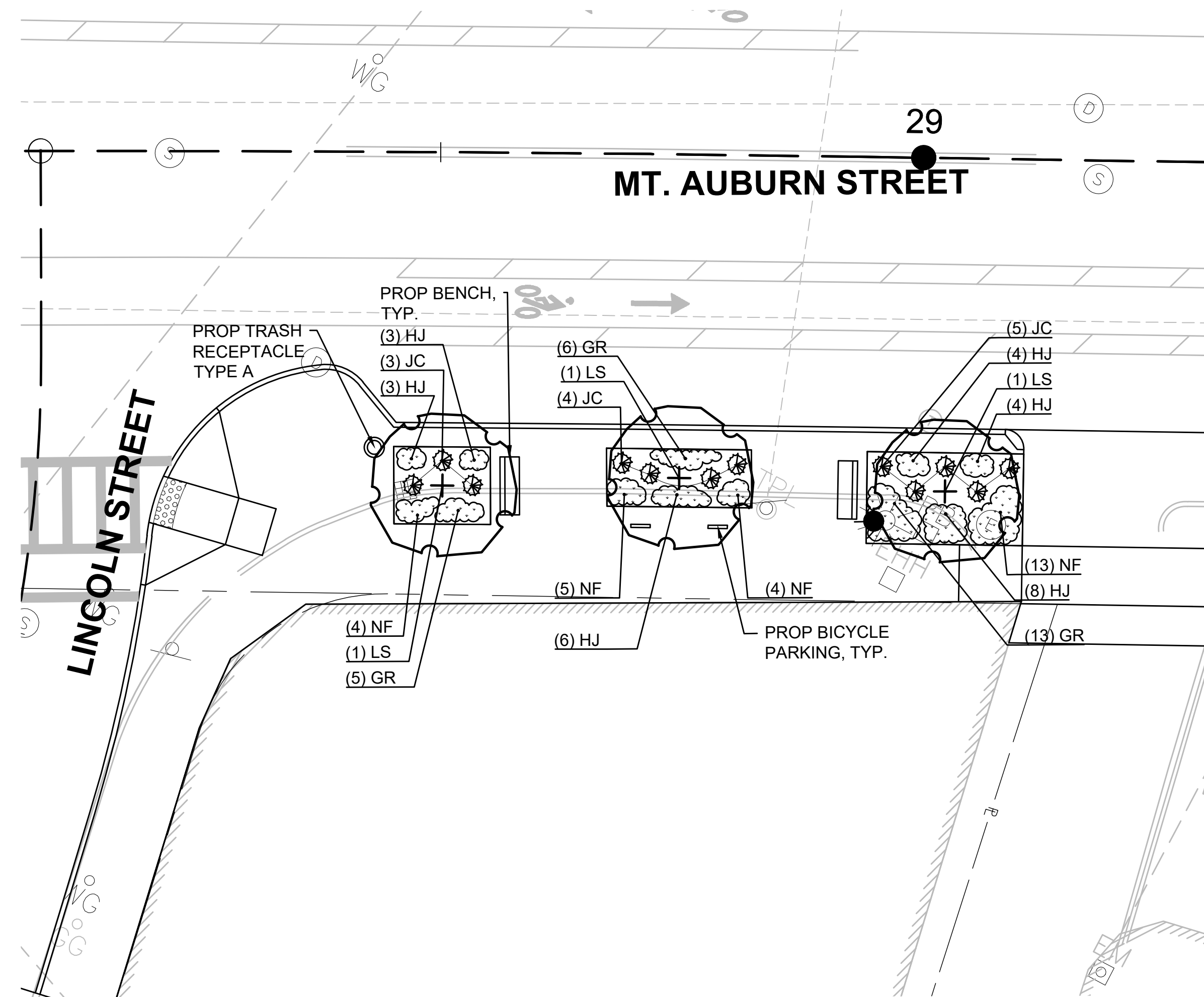
2 PLANTING AREA AT LINCOLN STREET & MT. AUBURN STREET INTERSECTION
SCALE: 1"=10'-0"

LEGEND

- BENCH
- TABLE
- TRASH RECEPTACLE TYPE A
- TRASH RECEPTACLE TYPE B
- BICYCLE PARKING POST
- EXISTING SMALL TREE WITH TREE PROTECTION (< 4" CAL.)
- EXISTING LARGE TREE WITH TREE PROTECTION
- PROPOSED DECIDUOUS SHADE TREE
- PROPOSED ORNAMENTAL TREE
- PROPOSED EVERGREEN TREE
- PROPOSED SHRUBS
- PROPOSED PERENNIALS, ORNAMENTAL GRASSES, & GROUNDCOVERS
- LAWN

ENLARGEMENT 3 PLANT LIST

SYM	QTY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	COMMENTS
DECIDUOUS SHADE TREES						
LS	3	Liquidambar styraciflua 'Rotundiloba'	Rotundiloba Sweetgum (fruitless)	2.5-3" cal.	B&B	
SHRUBS						
JC	12	Juniperus communis var. depressa 'AmiDak'	Blueberry Delight Common Juniper	2 gal.	CONT.	
PERENNIALS, ORNAMENTAL GRASSES, & GROUNDCOVERS						
GR	24	Geranium x 'Rozanne'	Rozanne Hardy Geranium	1 gal.	CONT.	18" O.C. Spacing
HJ	28	Hemerocallis 'Joan Senior'	Joan Senior Daylily	1 gal.	CONT.	18" O.C. Spacing
NF	26	Nepeta x faassenii 'Junior Walker'	Junior Walker Catmint	1 gal.	CONT.	18" O.C. Spacing



3 PLANTING AREA AT LINCOLN STREET & MT. AUBURN STREET INTERSECTION
SCALE: 1"=10'-0"

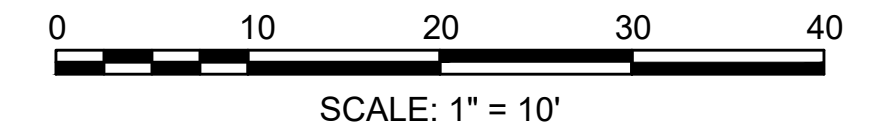
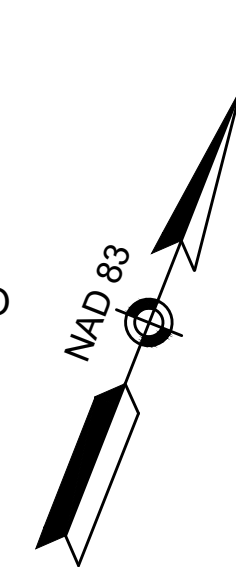
NOTES:

- FOR PLANTING NOTES, REFER TO SHEET 230.
- FOR MASTER PLANT LIST, REFER TO SHEET 256.
- FOR LANDSCAPING DETAILS, REFER TO SHEETS 254-256.

WATERTOWN
ROUTE 16 (MOUNT AUBURN STREET)

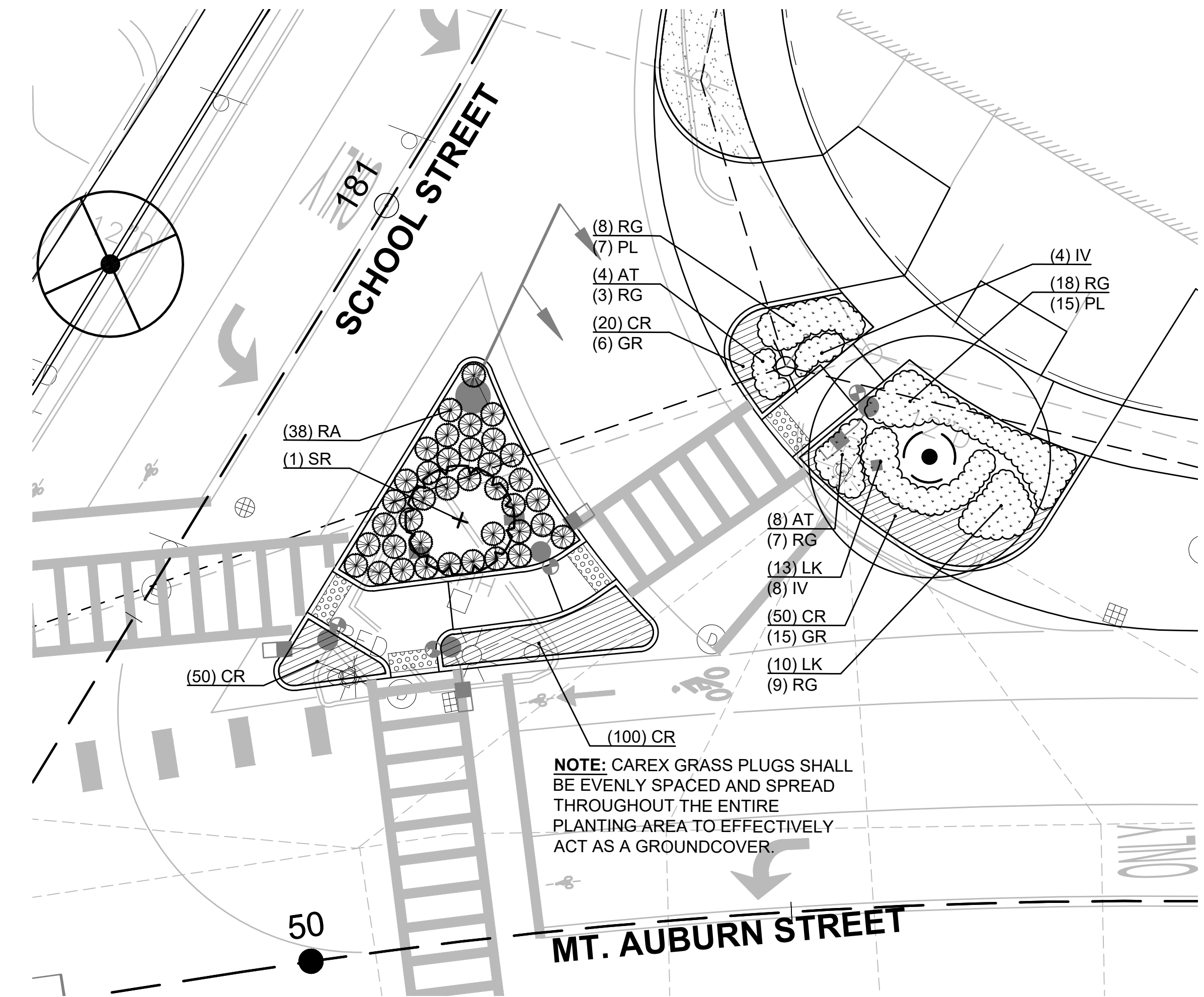
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	STP/CMQ/HSI-0036(017)	249	391
PROJECT FILE NO.		607777	

LANDSCAPING ENLARGEMENT PLANS
SHEET 2 OF 6



ENLARGEMENT 4 PLANT LIST

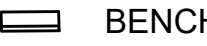

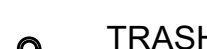
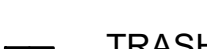








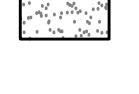
SYM	QTY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	COMMENTS
ORNAMENTAL TREES						
SR	1	Syringa reticulata 'Ivory Silk'	Ivory Silk Japanese Tree Lilac	2.5-3" cal.	B&B	Single Stem
SHRUBS						
RA	38	Rhus aromatica 'Gro-Low'	Gro-Low Fragrant Sumac	2 gal.	CONT.	30" O.C. Spacing
PERENNIALS, ORNAMENTAL GRASSES, & GROUNDCOVERS						
AT	12	Amsonia tabernaemontana 'Blue Ice'	Blue Ice Blue Star Flower	1 gal.	CONT.	18" O.C. Spacing
CR	220	Carex amphiloeba	Creek Sedge		PLUG	12" O.C. Spacing
GR	21	Geranium x 'Rozanne'	Rozanne Hardy Geranium	1 gal.	CONT.	18" O.C. Spacing
IV	12	Iris sibirica 'Cesar's Brother'	Cesar's Brother Iris	1 gal.	CONT.	24" O.C. Spacing
LK	23	Liatris spicata 'Kobold'	Kobold Blazing Star	1 gal.	CONT.	18" O.C. Spacing
PL	22	Perovskia atriplicifolia 'Little Spire'	Little Spire Russian Sage	1 gal.	CONT.	24" O.C. Spacing
RG	45	Rudbeckia fulgida 'Goldsturm'	Goldsturm Black-Eyed Susan	1 gal.	CONT.	18" O.C. Spacing



NOTE: CAREX GRASS PLUGS SHALL BE EVENLY SPACED AND SPREAD THROUGHOUT THE ENTIRE PLANTING AREA TO EFFECTIVELY ACT AS A GROUNDCOVER.

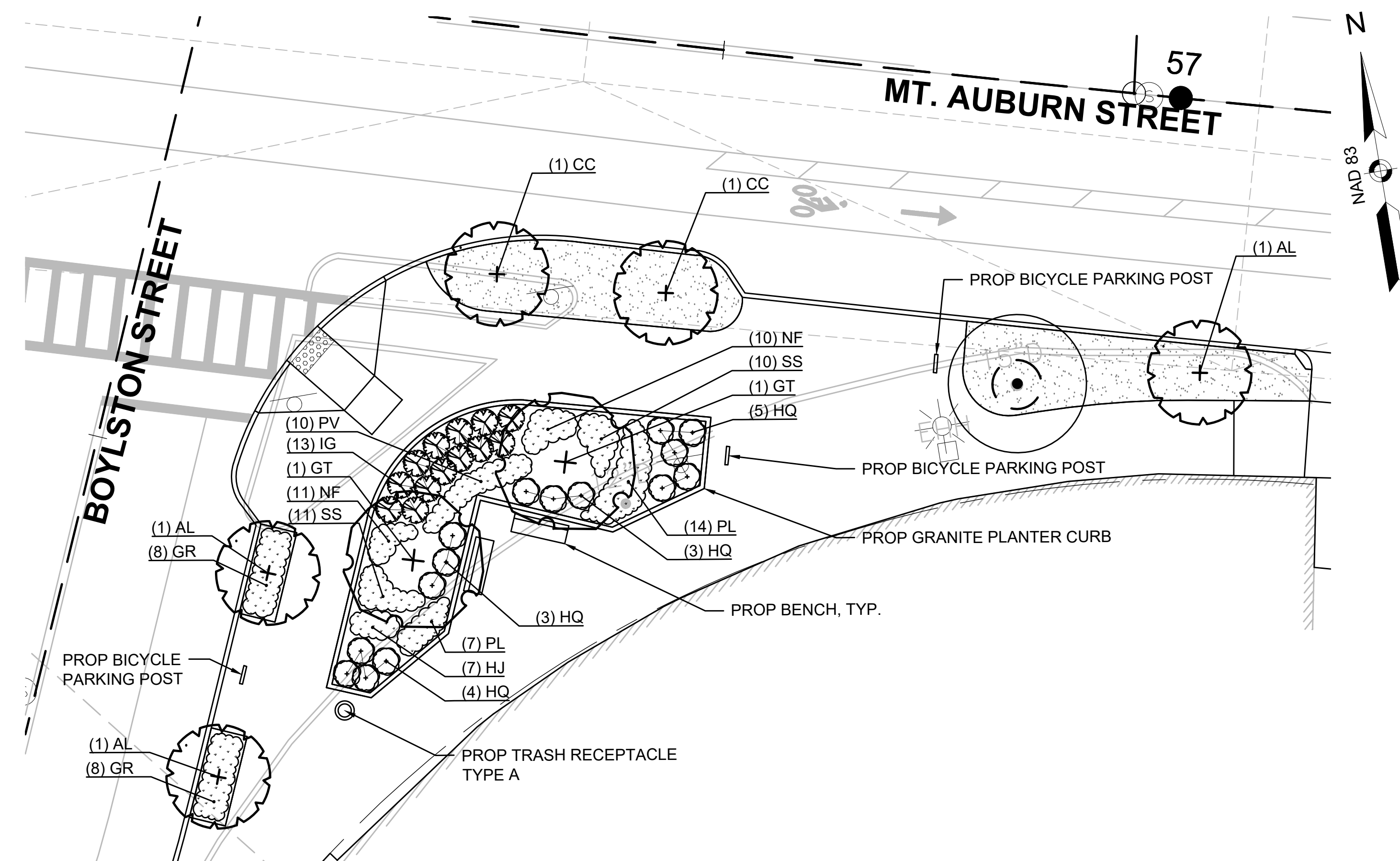
4 PLANTING AREA AT SCHOOL STREET & MT. AUBURN STREET INTERSECTION
SCALE: 1"=10'-0"

LEGEND

-  BENCH
-  TABLE
-  TRASH RECEPTACLE TYPE A
-  TRASH RECEPTACLE TYPE B
-  BICYCLE PARKING POST
-  EXISTING SMALL TREE WITH TREE PROTECTION (< 4" CAL.)
-  EXISTING LARGE TREE WITH TREE PROTECTION
-  PROPOSED DECIDUOUS SHADE TREE
-  PROPOSED ORNAMENTAL TREE
-  PROPOSED EVERGREEN TREE
-  PROPOSED SHRUBS
-  PROPOSED PERENNIALS, ORNAMENTAL GRASSES, & GROUNDCOVERS
-  LAWN

ENLARGEMENT 5 PLANT LIST

SYM	QTY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	COMMENTS
DECIDUOUS SHADE TREES						
GT	2	Gleditsia triacanthos v. inermis 'Skyline'	Skyline Honeylocust	2.5-3" cal.	B&B	
ORNAMENTAL TREES						
AL	3	Amelanchier laevis 'Snowcloud'	Snowcloud Serviceberry	2.5-3" cal.	B&B	Single Stem
CC	2	Cercis canadensis	Eastern Redbud	2.5-3" cal.	B&B	Single Stem
SHRUBS						
HQ	15	Hydrangea quercifolia 'Pee Wee'	Pee Wee Oakleaf Hydrangea	18-24" ht.	CONT.	
IG	13	Ilex glabra 'Shamrock'	Shamrock Inkberry	24-30" ht.	CONT.	
PERENNIALS, ORNAMENTAL GRASSES, & GROUNDCOVERS						
GR	16	Geranium x 'Rozanne'	Rozanne Hardy Geranium	1 gal.	CONT.	18" O.C. Spacing
HJ	7	Hemerocallis 'Joan Senior'	Joan Senior Daylily	1 gal.	CONT.	18" O.C. Spacing
NF	21	Nepeta x faassenii 'Junior Walker'	Junior Walker Catmint	1 gal.	CONT.	18" O.C. Spacing
PV	10	Panicum virgatum 'Shenandoah'	Shenandoah Switchgrass	2 gal.	CONT.	24" O.C. Spacing
PL	21	Perovskia atriplicifolia 'Little Spire'	Little Spire Russian Sage	1 gal.	CONT.	24" O.C. Spacing
SS	21	Schizachyrium scoparium 'Standing Ovation'	Little Bluestem	1 gal.	CONT.	18" O.C. Spacing



5 PLANTING AREA AT BOYLSTON STREET & MT. AUBURN STREET INTERSECTION (WEST)
SCALE: 1"=10'-0"

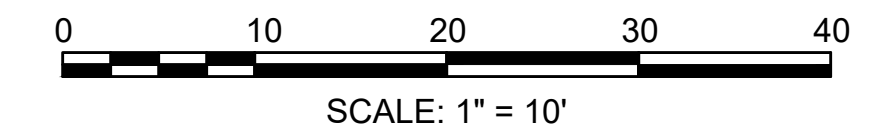
NOTES:

- FOR PLANTING NOTES, REFER TO SHEET 230.
- FOR MASTER PLANT LIST, REFER TO SHEET 256.
- FOR LANDSCAPING DETAILS, REFER TO SHEETS 254-256.

**WATERTOWN
ROUTE 16 (MOUNT AUBURN STREET)**

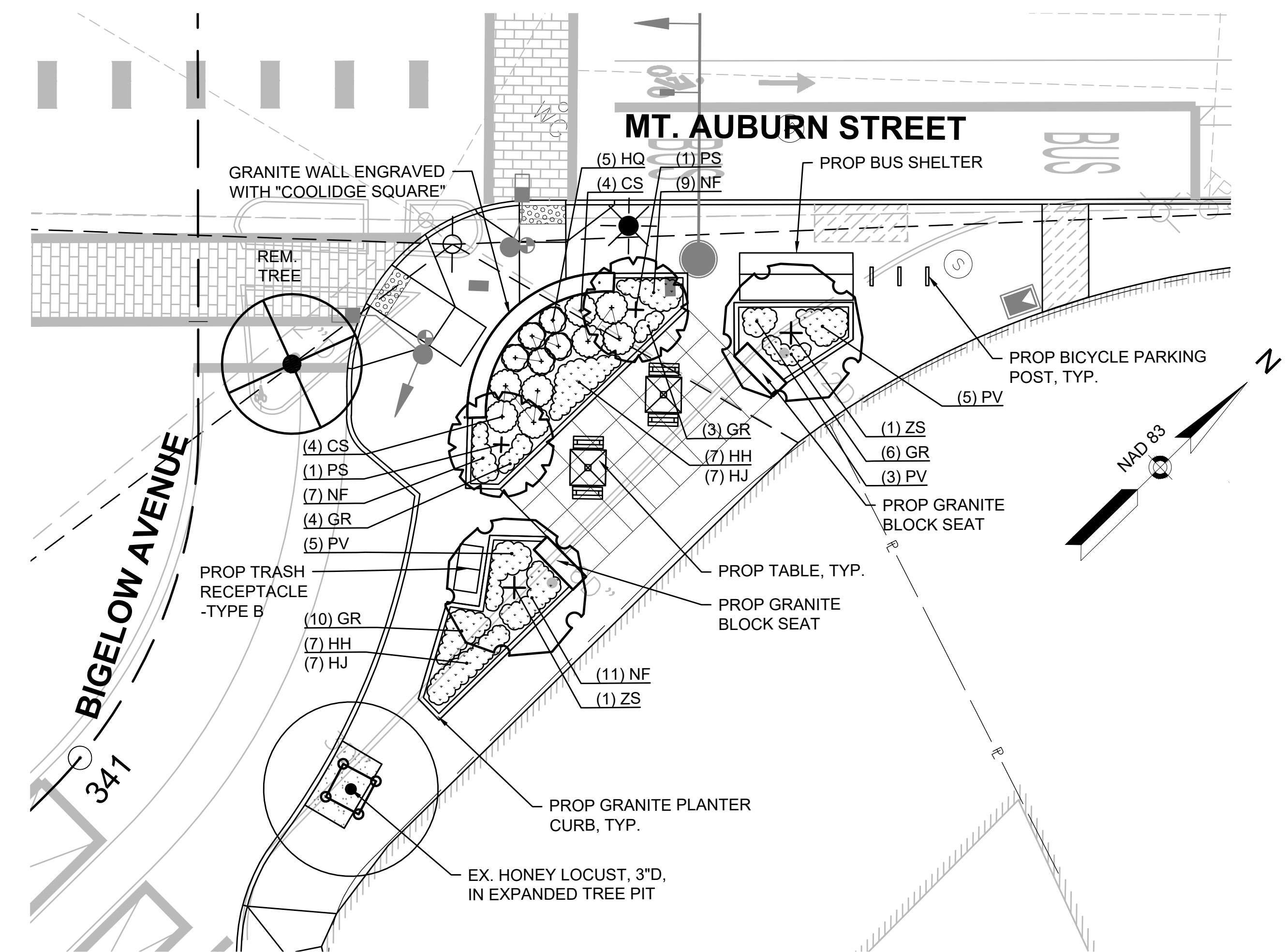
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	STP/CMQ/HSI-0036(017)	250	391
PROJECT FILE NO.		607777	

**LANDSCAPING ENLARGEMENT PLANS
SHEET 3 OF 6**

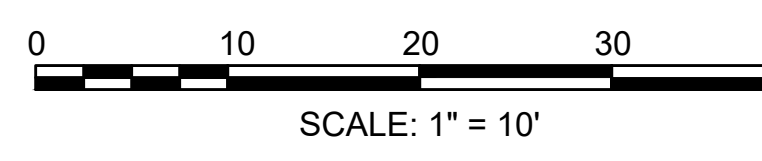


ENLARGEMENT 6 PLANT LIST

SYM	QTY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	COMMENTS
DECIDUOUS SHADE TREES						
ZS	2	Zelkova serrata 'Green Vase'	Green Vase Japanese Zelkova	2.5-3" cal.	B&B	
ORNAMENTAL TREES						
PS	2	Prunus serrulata 'Kwanzan'	Kwanzan Japanese Cherry	2.5-3" cal.	B&B	
SHRUBS						
CS	8	Cornus sericea 'Arctic Fire'	Arctic Fire Red Twig Dogwood	18-24" ht.	CONT.	
HQ	5	Hydrangea quercifolia 'Pee Wee'	Pee Wee Oakleaf Hydrangea	18-24" ht.	CONT.	
PERENNIALS, ORNAMENTAL GRASSES, & GROUNDCOVERS						
GR	23	Geranium x 'Rozanne'	Rozanne Hardy Geranium	1 gal.	CONT.	18" O.C. Spacing
HH	14	Hemerocallis 'Happy Returns'	Happy Returns Daylily	1 gal.	CONT.	18" O.C. Spacing
HJ	14	Hemerocallis 'Joan Senior'	Joan Senior Daylily	1 gal.	CONT.	18" O.C. Spacing
NF	27	Nepeta x faassenii 'Junior Walker'	Junior Walker Catmint	1 gal.	CONT.	18" O.C. Spacing
PV	13	Panicum virgatum 'Shenandoah'	Shenandoah Switchgrass	2 gal.	CONT.	24" O.C. Spacing



6 PLANTING AREA AT BIGELOW AVENUE & MT. AUBURN STREET INTERSECTION
SCALE: 1"=10'-0"

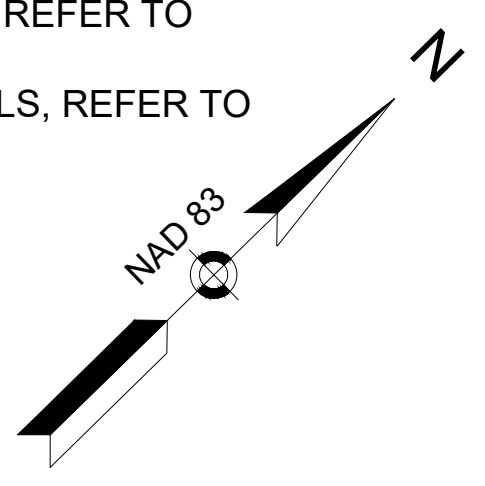


LEGEND

- BENCH
- TABLE
- TRASH RECEPTACLE TYPE A
- TRASH RECEPTACLE TYPE B
- BICYCLE PARKING POST
- EXISTING SMALL TREE WITH TREE PROTECTION (< 4" CAL.)
- EXISTING LARGE TREE WITH TREE PROTECTION
- PROPOSED DECIDUOUS SHADE TREE
- PROPOSED ORNAMENTAL TREE
- PROPOSED EVERGREEN TREE
- PROPOSED SHRUBS
- PROPOSED PERENNIALS, ORNAMENTAL GRASSES, & GROUNDCOVERS
- LAWN

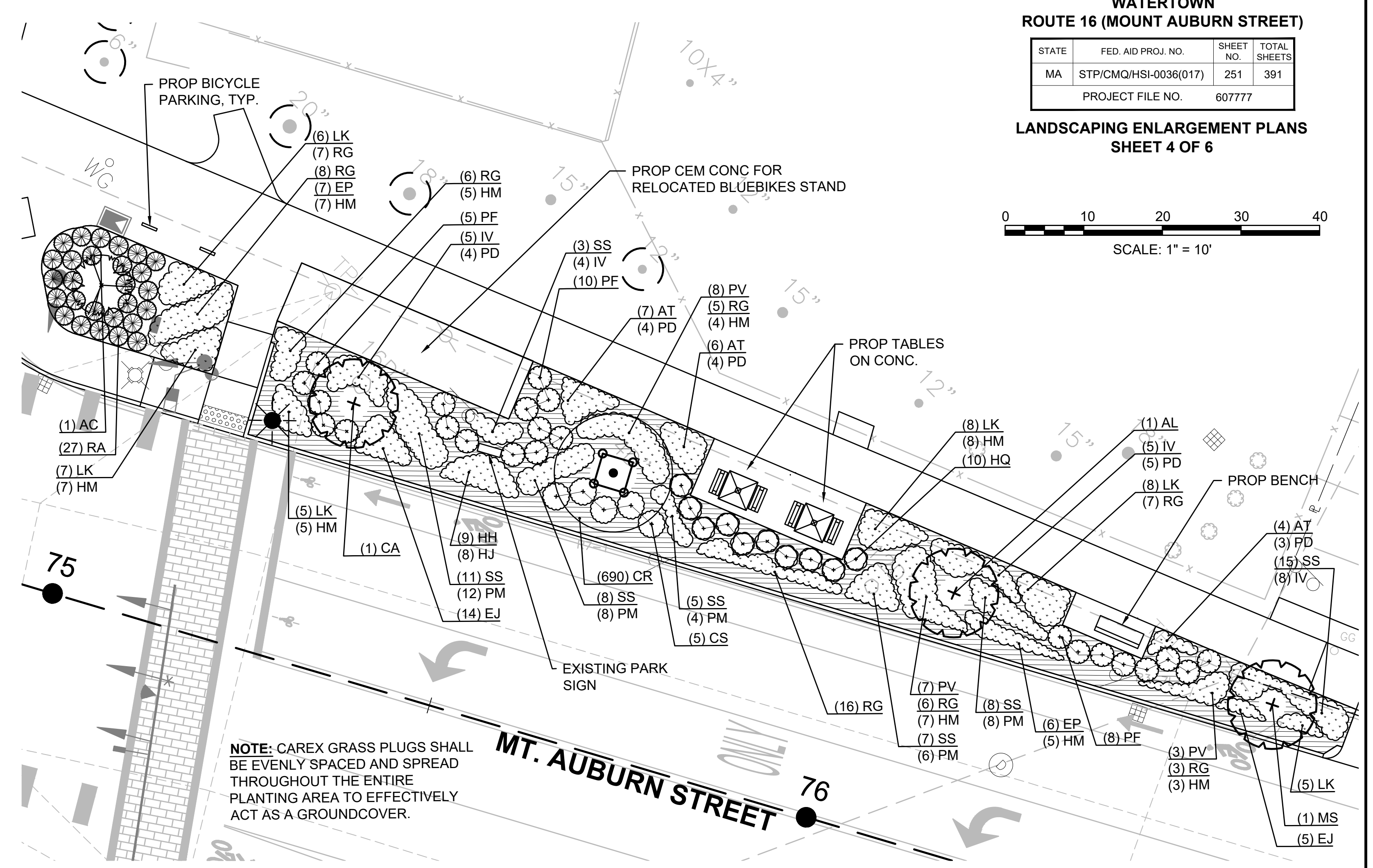
NOTES:

- FOR PLANTING NOTES, REFER TO SHEET 230.
- FOR MASTER PLANT LIST, REFER TO SHEET 256.
- FOR LANDSCAPING DETAILS, REFER TO SHEETS 254-256.



ENLARGEMENT 7 PLANT LIST

SYM	QTY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	COMMENTS
DECIDUOUS SHADE TREES						
PA	1	Platanus x acerifolia 'Exclamation'	Exclamation London Planetree	2.5-3" cal.	B&B	
ORNAMENTAL TREES						
SR	2	Syringa reticulata 'Ivory Silk'	Ivory Silk Japanese Tree Lilac	2.5-3" cal.	B&B	Single Stem
PERENNIALS, ORNAMENTAL GRASSES, & GROUNDCOVERS						
GR	52	Geranium x 'Rozanne'	Rozanne Hardy Geranium	1 gal.	CONT.	18" O.C. Spacing
HJ	74	Hemerocallis 'Joan Senior'	Joan Senior Daylily	1 gal.	CONT.	18" O.C. Spacing
PV	14	Panicum virgatum 'Shenandoah'	Shenandoah Switchgrass	2 gal.	CONT.	24" O.C. Spacing
PL	51	Perovskia atriplicifolia 'Little Spire'	Little Spire Russian Sage	1 gal.	CONT.	24" O.C. Spacing
SS	16	Schizachyrium scoparium 'Standing Ovation'	Little Bluestem	1 gal.	CONT.	18" O.C. Spacing

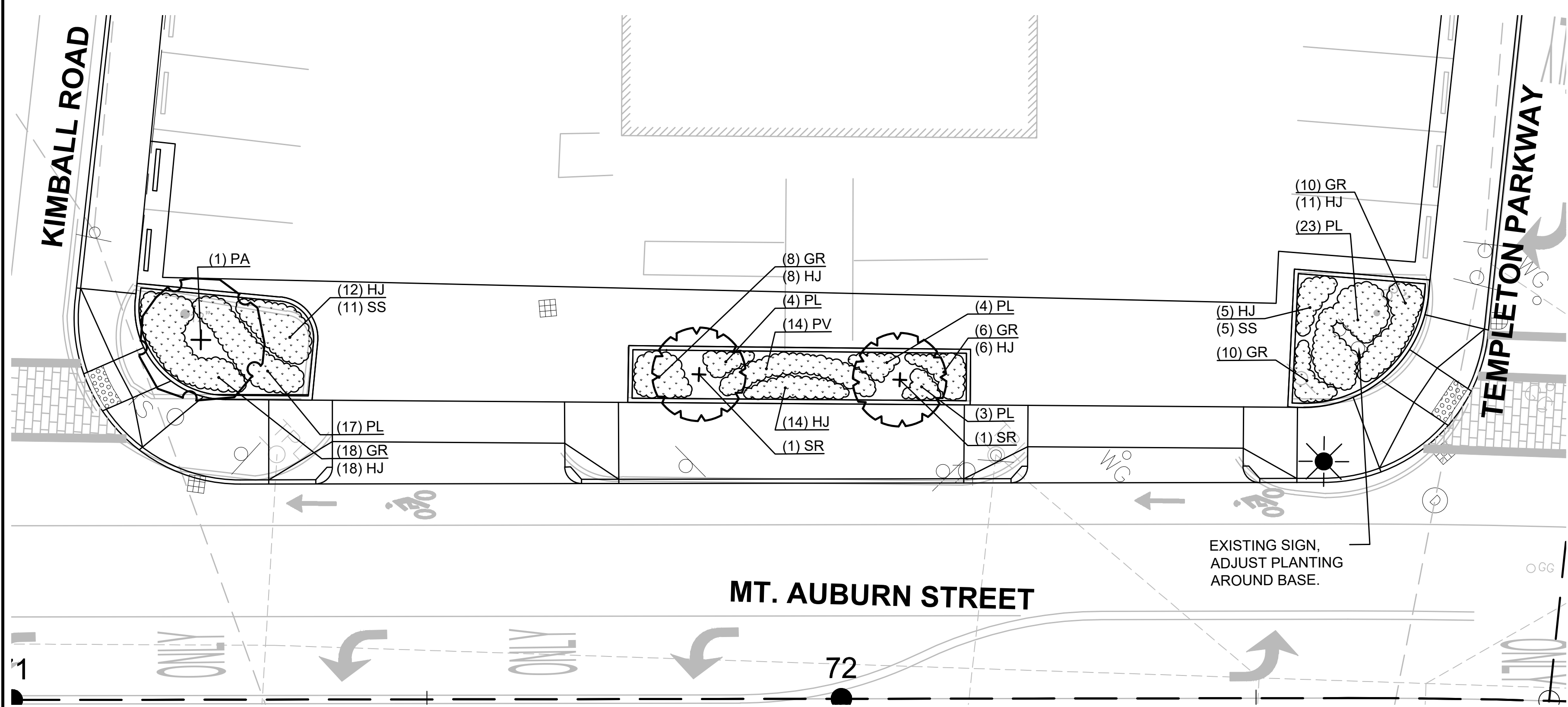


NOTE: CAREX GRASS PLUGS SHALL BE EVENLY SPACED AND SPREAD THROUGHOUT THE ENTIRE PLANTING AREA TO EFFECTIVELY ACT AS A GROUNDCOVER.

8 PLANTING AREA AT ARLINGTON STREET & MT. AUBURN STREET INTERSECTION
 SCALE: 1"=10'-0"






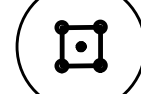





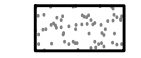

ENLARGEMENT 8 PLANT LIST

SYM	QTY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	COMMENTS
EVERGREEN TREES						
AC	1	Abies concolor	White Fir	7-8' ht.	B&B	
ORNAMENTAL TREES						
AL	1	Amelanchier laevis 'Snowcloud'	Snowcloud Serviceberry	2.5-3" cal.	B&B	Single Stem
CA	1	Cornus 'Aurora'	Aurora Dogwood	2.5-3" cal.	B&B	
MS	1	Malus 'Spring Snow'	Spring Snow Crabapple	2.5-3" cal.	B&B	Fruitless variety
SHRUBS						
CS	5	Cornus sericea 'Arctic Fire'	Arctic Fire Red Twig Dogwood	18-24" ht.	CONT.	
HQ	7	Hydrangea quercifolia 'Pee Wee'	Pee Wee Oakleaf Hydrangea	18-24" ht.	CONT.	
PF	23	Potentilla fruticosa 'Pink Beauty'	Pink Beauty Shrubby Cinquefoil	18-24" ht.	CONT.	
RA	27	Rhus aromatica 'Gro-Low'	Gro-Low Fragrant Sumac	2 gal.	CONT.	30" O.C. Spacing
PERENNIALS, ORNAMENTAL GRASSES, & GROUNDCOVERS						
AT	17	Amsonia tabernaemontana 'Blue Ice'	Blue Ice Blue Star Flower	1 gal.	CONT.	18" O.C. Spacing
CR	690	Carex amphiploba	Creek Sedge		PLUG	12" O.C. Spacing
EP	13	Echinacea purpurea 'Magnus'	Magnus Purple Coneflower	1 gal.	CONT.	18" O.C. Spacing
EJ	19	Eutrochium dubium 'Little Joe'	Little Joe Joe Pye Weed	1 gal.	CONT.	18" O.C. Spacing
HM	51	Helenium 'Mardi Gras'	Mardi Gras Sneezeweed	1 gal.	CONT.	18" O.C. Spacing
HH	9	Hemerocallis 'Happy Returns'	Happy Returns Daylily	1 gal.	CONT.	18" O.C. Spacing
HJ	8	Hemerocallis 'Joan Senior'	Joan Senior Daylily	1 gal.	CONT.	18" O.C. Spacing
IV	22	Iris sibirica 'Cesar's Brother'	Cesar's Brother Iris	1 gal.	CONT.	24" O.C. Spacing
LK	39	Liatris spicata 'Kobold'	Kobold Blazing Star	1 gal.	CONT.	18" O.C. Spacing
PV	18	Panicum virgatum 'Shenandoah'	Shenandoah Switchgrass	1 gal.	CONT.	24" O.C. Spacing
PD	20	Penstemon digitalis	Beardtongue	1 gal.	CONT.	24" O.C. Spacing
PM	38	Pycnanthemum muticum	Mountain Mint	1 gal.	CONT.	18" O.C. Spacing
RG	58	Rudbeckia fulgida 'Goldsturm'	Goldsturm Black-Eyed Susan	1 gal.	CONT.	18" O.C. Spacing
SS	57	Schizachyrium scoparium 'Standing Ovation'	Little Bluestem	1 gal.	CONT.	18" O.C. Spacing



7 PLANTING AREA AT KIMBALL ROAD & MT. AUBURN STREET INTERSECTION
 SCALE: 1"=10'-0"

LEGEND

-  BENCH
-  TABLE
-  TRASH RECEPTACLE TYPE A
-  TRASH RECEPTACLE TYPE B
-  BICYCLE PARKING POST
-  EXISTING SMALL TREE WITH TREE PROTECTION (< 4" CAL.)
-  EXISTING LARGE TREE WITH TREE PROTECTION
-  PROPOSED DECIDUOUS SHADE TREE
-  PROPOSED ORNAMENTAL TREE
-  PROPOSED EVERGREEN TREE
-  PROPOSED SHRUBS
-  PROPOSED PERENNIALS, ORNAMENTAL GRASSES, & GROUNDCOVERS
-  LAWN

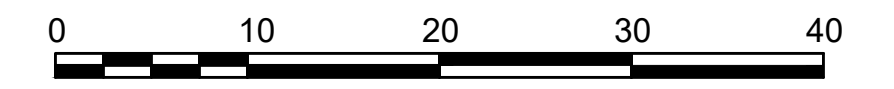
NOTES:

1. FOR PLANTING NOTES, REFER TO SHEET 230.
2. FOR MASTER PLANT LIST, REFER TO SHEET 256.
3. FOR LANDSCAPING DETAILS, REFER TO SHEETS 254-256.

**WATERTOWN
ROUTE 16 (MOUNT AUBURN STREET)**

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	STP/CMQ/HSI-0036(017)	252	391
PROJECT FILE NO.		607777	

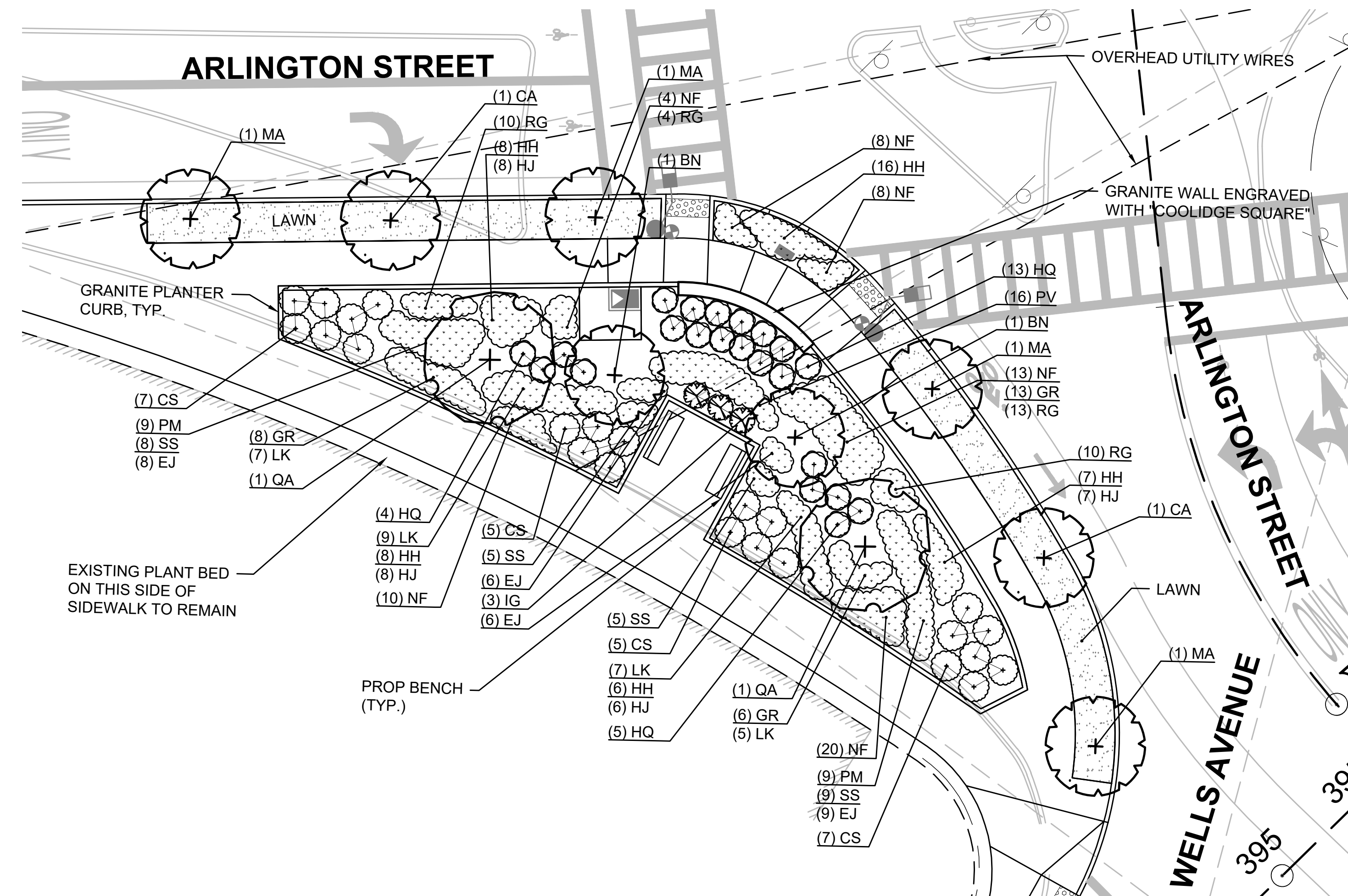
**LANDSCAPING ENLARGEMENT PLANS
SHEET 5 OF 6**



SCALE: 1" = 10'




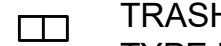

ENLARGEMENT 9 PLANT LIST

SYM	QTY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	COMMENTS
DECIDUOUS SHADE TREES						
QA	2	Quercus alba	White Oak	2.5-3" cal.	B&B	
ORNAMENTAL TREES						
BN	2	Betula nigra 'Heritage'	Heritage River Birch	2.5-3" cal.	B&B	Single stem
CA	2	Cornus 'Aurora'	Aurora Dogwood	2.5-3" cal.	B&B	Single stem
MA	4	Malus 'Adirondack'	Adirondack Crabapple	2.5-3" cal.	B&B	
SHRUBS						
CS	24	Cornus sericea 'Arctic Fire'	Arctic Fire Red Twig Dogwood	18-24" ht.	CONT.	
HQ	22	Hydrangea quercifolia 'Pee Wee'	Pee Wee Oakleaf Hydrangea	18-24" ht.	CONT.	
IG	3	Ilex glabra 'Shamrock'	Shamrock Inkberry	24-30" ht.	CONT.	
PERENNIALS, ORNAMENTAL GRASSES, & GROUNDCOVERS						
EJ	29	Eutrochium dubium 'Little Joe'	Little Joe Joe Pye Weed	1 gal.	CONT.	18" O.C. Spacing
GR	27	Geranium x 'Rozanne'	Rozanne Hardy Geranium	1 gal.	CONT.	18" O.C. Spacing
HH	45	Hemerocallis 'Happy Returns'	Happy Returns Daylily	1 gal.	CONT.	18" O.C. Spacing
HJ	29	Hemerocallis 'Joan Senior'	Joan Senior Daylily	1 gal.	CONT.	18" O.C. Spacing
LK	29	Liatris spicata 'Kobold'	Kobold Blazing Star	1 gal.	CONT.	18" O.C. Spacing
NF	63	Nepeta x faassenii 'Junior Walker'	Junior Walker Catmint	1 gal.	CONT.	18" O.C. Spacing
PV	16	Panicum virgatum 'Shenandoah'	Shenandoah Switchgrass	2 gal.	CONT.	24" O.C. Spacing
PM	18	Pycnanthemum muticum	Mountain Mint	1 gal.	CONT.	18" O.C. Spacing
RG	37	Rudbeckia fulgida 'Goldsturm'	Goldsturm Black-Eyed Susan	1 gal.	CONT.	18" O.C. Spacing
SS	27	Schizachyrium scoparium 'Standing Ovation'	Little Bluestem	1 gal.	CONT.	18" O.C. Spacing



9 PLANTING AREA AT ARLINGTON STREET & WELLS AVENUE INTERSECTION
SCALE: 1"=10'-0"

LEGEND

-  BENCH
-  TABLE
-  TRASH RECEPTACLE TYPE A
-  TRASH RECEPTACLE TYPE B
-  BICYCLE PARKING POST

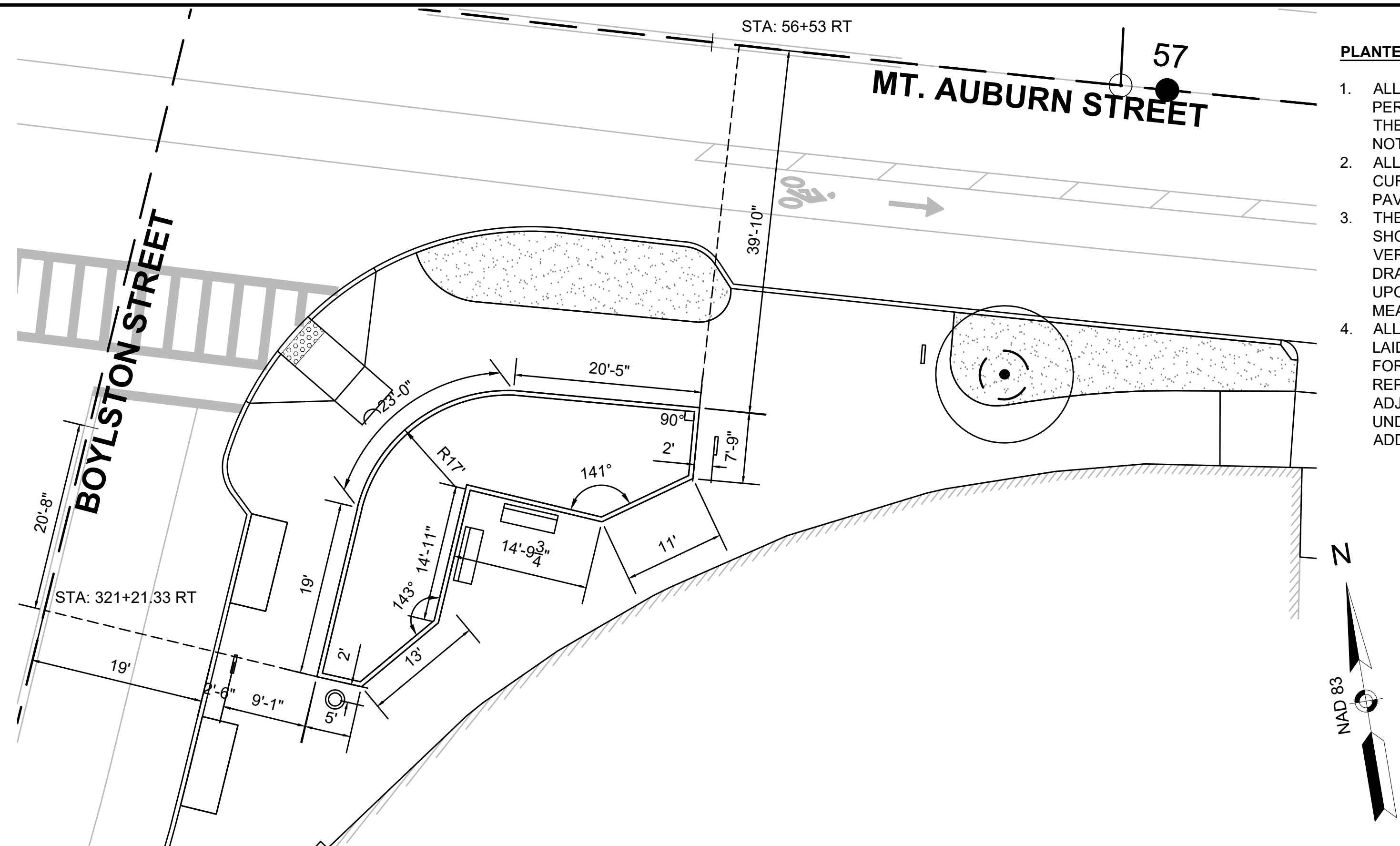
**WATERTOWN
ROUTE 16 (MOUNT AUBURN STREET)**

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	STP/CMQ/HSI-0036(017)	253	391
PROJECT FILE NO.		607777	

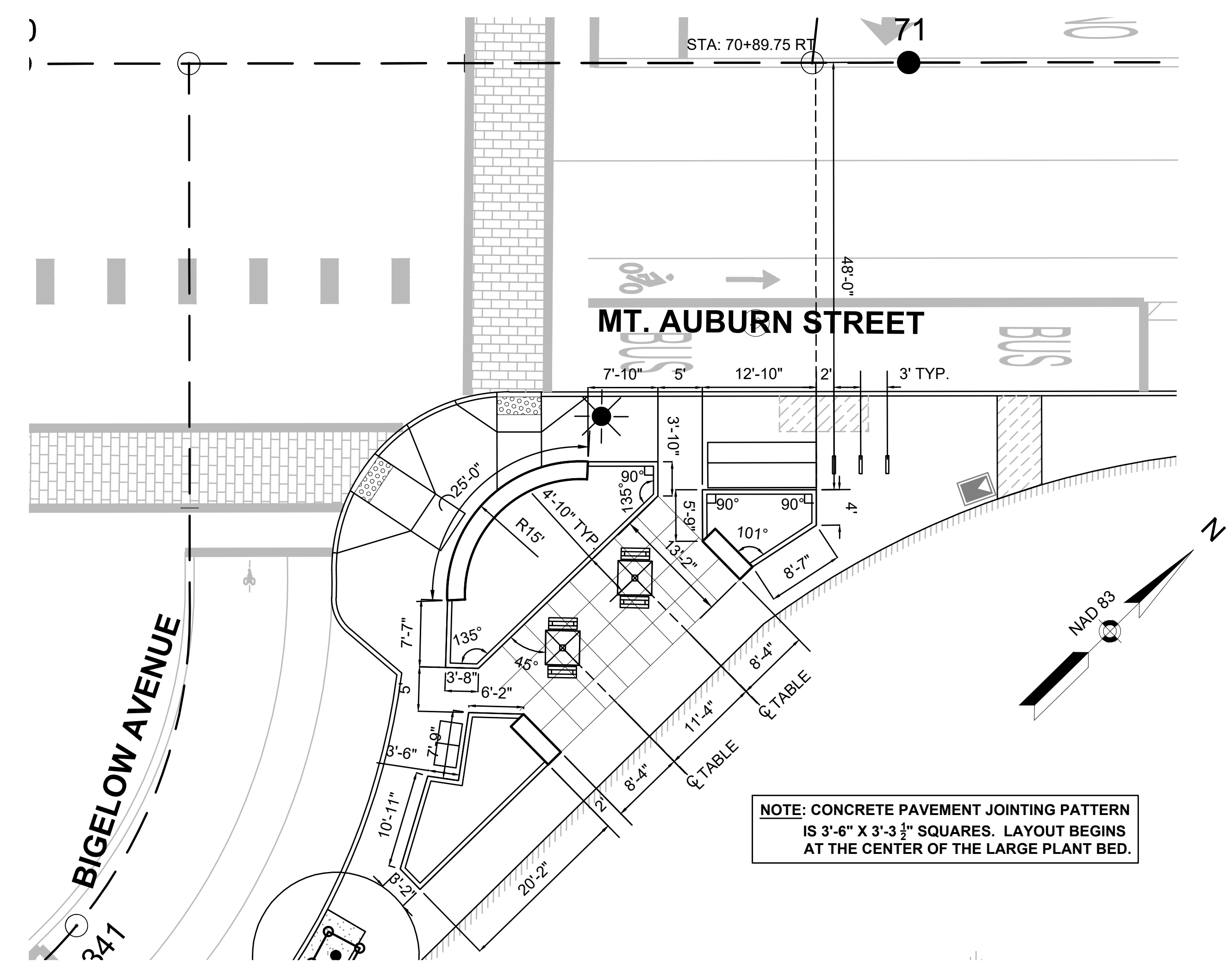
**LANDSCAPING ENLARGEMENT PLAN
SHEET 6 OF 6**



- PLANTER CURB LAYOUT NOTES:**
1. ALL LINES AND DIMENSIONS ARE PARALLEL OR PERPENDICULAR TO THE LINES FROM WHICH THEY ARE MEASURED UNLESS OTHERWISE NOTED.
 2. ALL DIMENSIONS ARE FROM FACE OF VERTICAL CURB, WALL, OR BUILDING OR CENTERLINE OF PAVEMENT UNLESS OTHERWISE NOTED.
 3. THE DIMENSIONS SHOWN ON THE DRAWINGS SHOW DESIGN INTENT AND MUST BE FIELD VERIFIED PRIOR TO PREPARATION OF SHOP DRAWINGS. SHOP DRAWINGS SHALL BE BASED UPON ACTUAL LAYOUT AND FIELD MEASUREMENT BY THE CONTRACTOR.
 4. ALL PROPOSED PLANTER CURBING SHALL BE LAID OUT AND STAKED BY THE CONTRACTOR FOR REVIEW AND APPROVAL BY THE OWNER'S REPRESENTATIVE. ANY REQUIRED ADJUSTMENTS TO THE LAYOUT SHALL BE UNDERTAKEN BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.

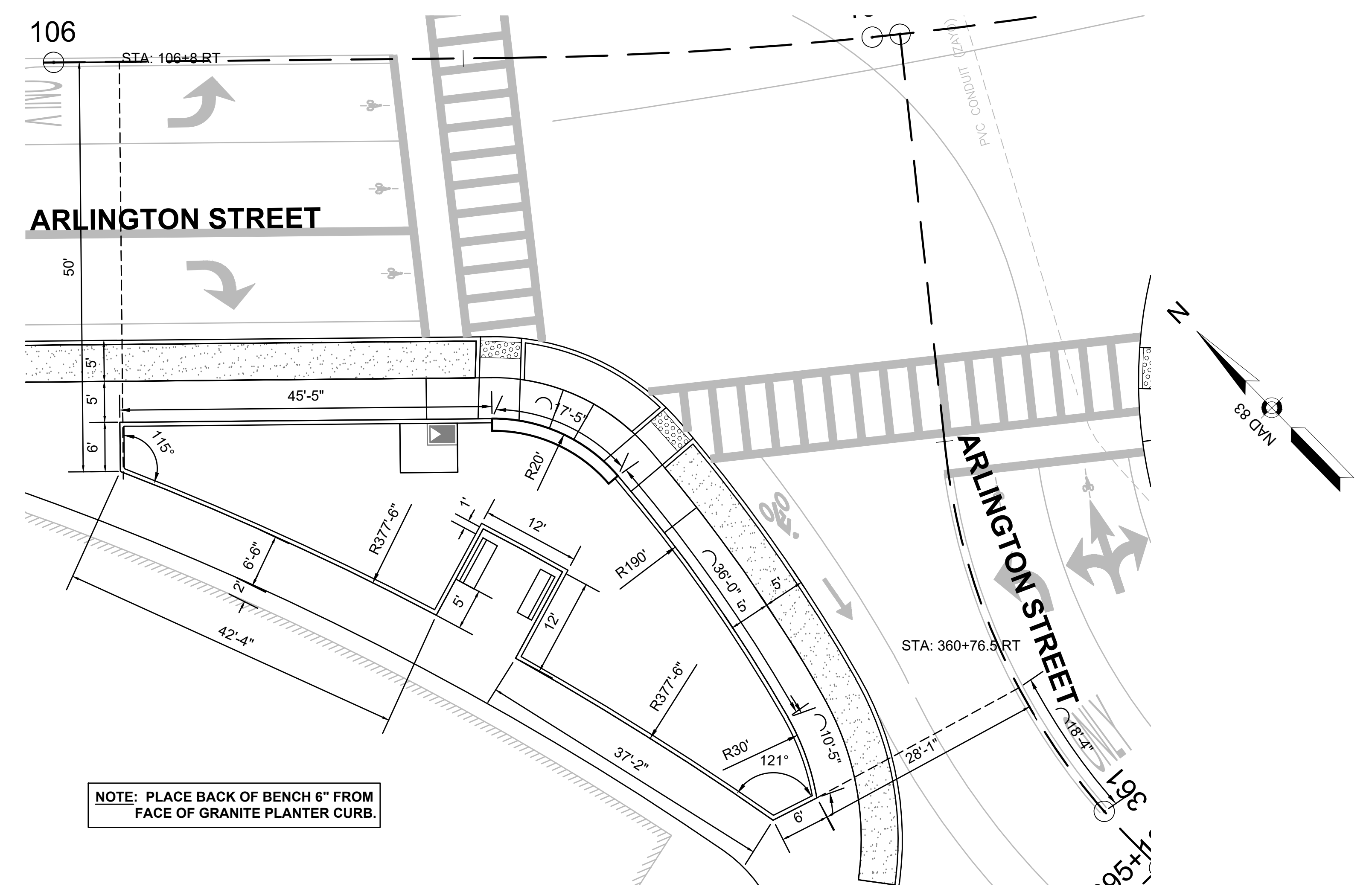


1 PLANTER CURB LAYOUT AT BOYLSTON STREET & MT. AUBURN STREET INTERSECTION (WEST)
SCALE: 1"=10'-0"



NOTE: CONCRETE PAVEMENT JOINTING PATTERN IS 3'-6" X 3'-3 1/2" SQUARES. LAYOUT BEGINS AT THE CENTER OF THE LARGE PLANT BED.

2 PLANTER CURB LAYOUT AT BIGELOW AVENUE & MT. AUBURN STREET INTERSECTION
SCALE: 1"=10'-0"

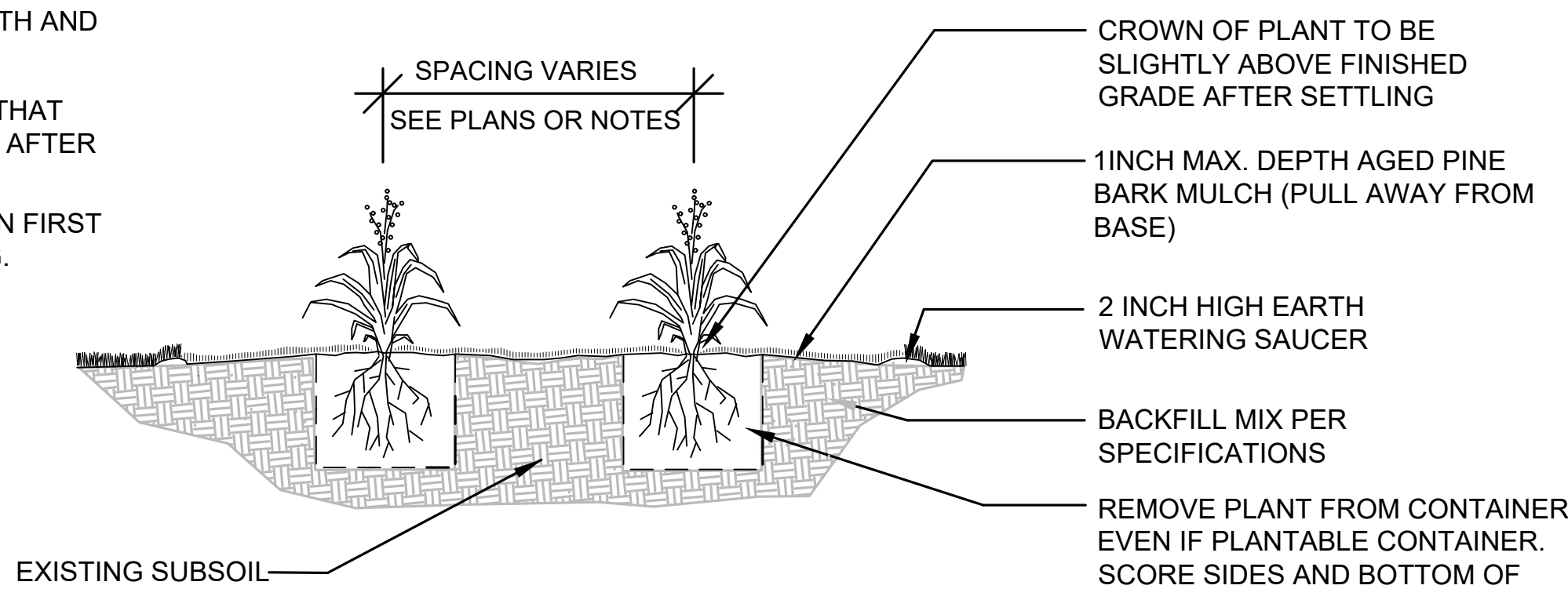


NOTE: PLACE BACK OF BENCH 6" FROM FACE OF GRANITE PLANTER CURB.

3 PLANTER CURB LAYOUT AT ARLINGTON STREET & WELLS AVENUE INTERSECTION
SCALE: 1"=10'-0"

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	STP/CMQ/HSI-0036(017)	254	391
PROJECT FILE NO.		607777	

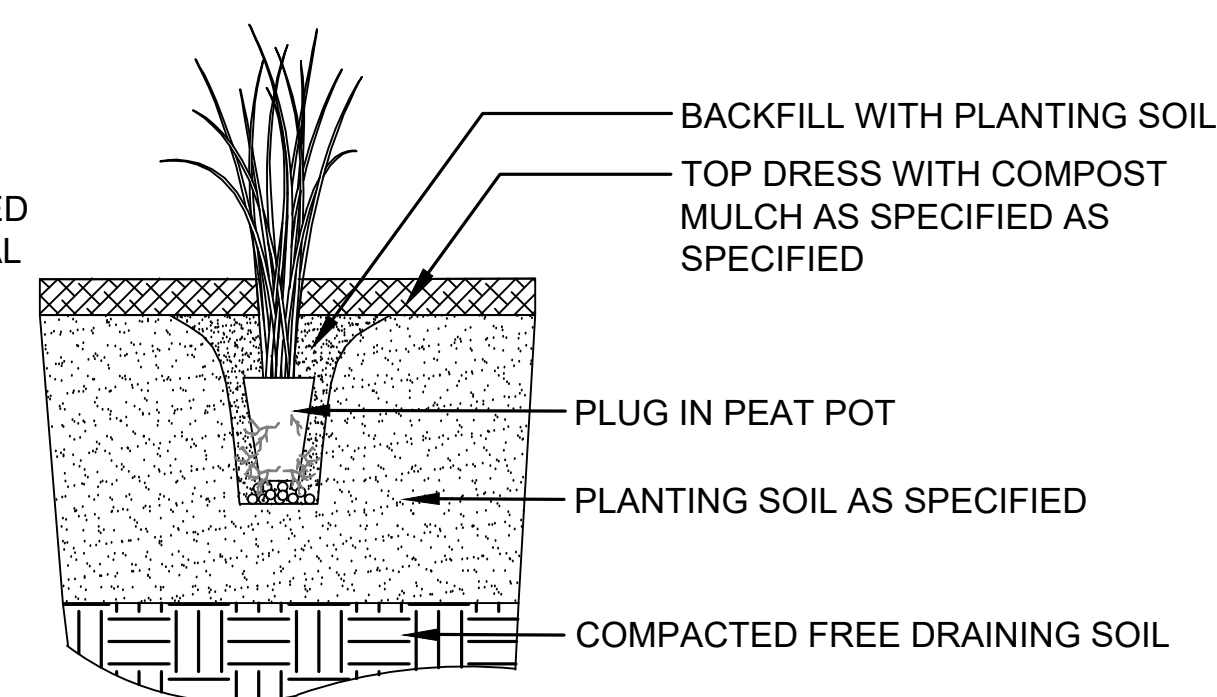
EXCAVATE TO REQUIRED DEPTH AND BACKFILL WITH PLANTING MIX
RAISE AND REPLANT PLANTS THAT SETTLE MORE THAN 3 INCHES AFTER PLANTING AND WATERING IN WATER BY FLOODING TWICE IN FIRST TWO HOURS AFTER PLANTING. WATER & MAINTAIN AS PER STANDARD SPECIFICATIONS



PERENNIAL / ORNAMENTAL GRASS PLANTING

NOT TO SCALE

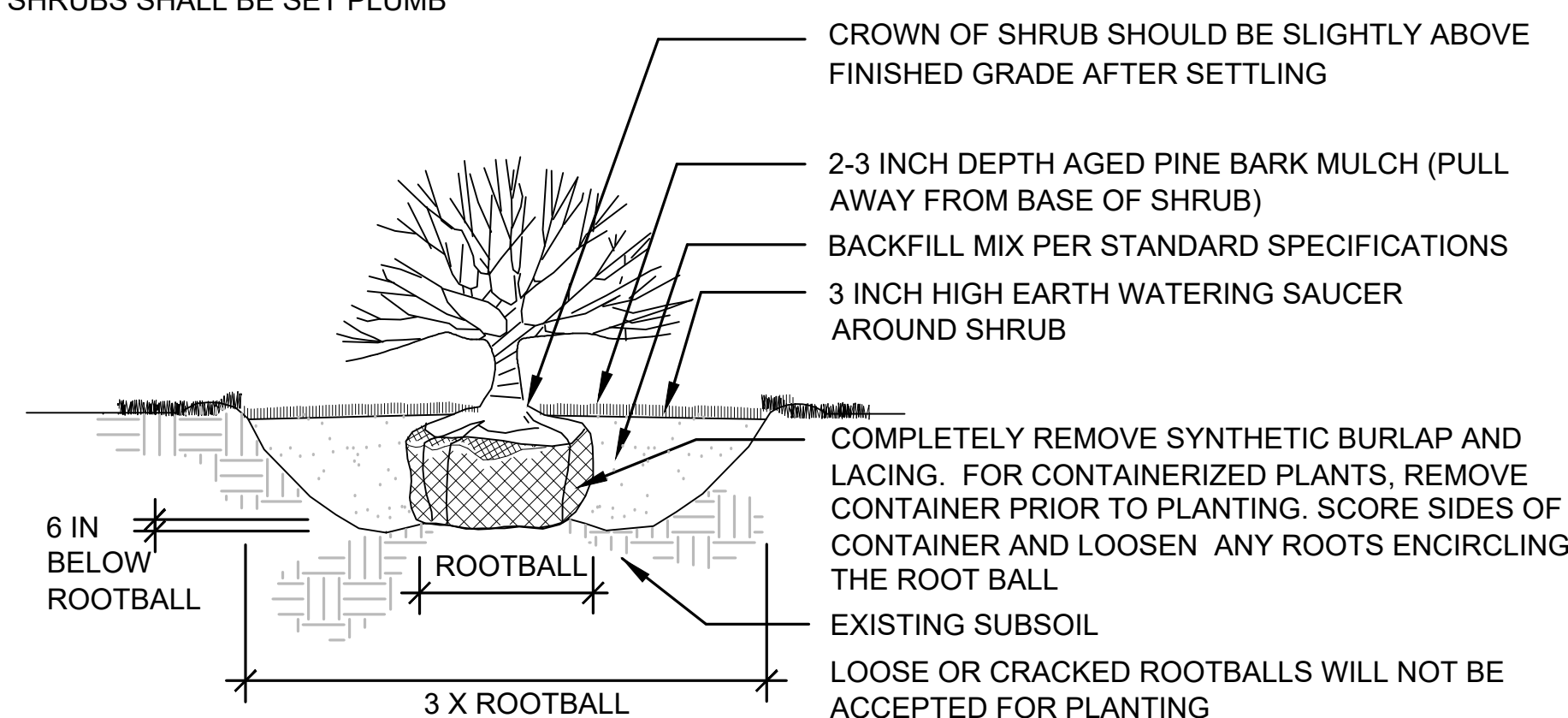
PLUGS SHALL BE STAGGERED 12" ON CENTER AND INTERSPERSED AMONG POTTED PERENNIALS AND ORNAMENTAL GRASSES.



PLUG PLANTING

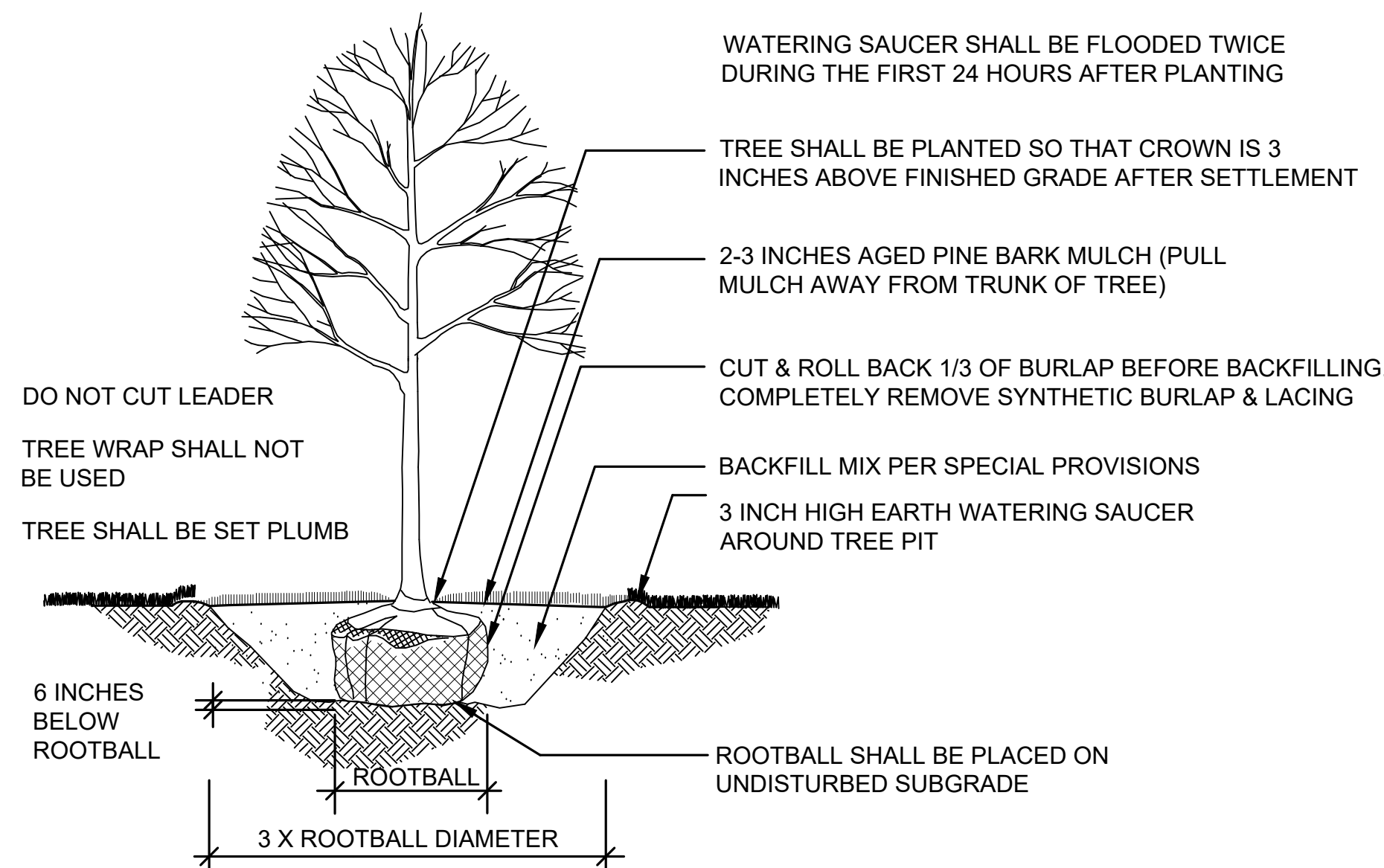
NOT TO SCALE

EXCAVATE TO REQUIRED DEPTH AND BACKFILL WITH PLANTING MIX
SHRUBS SHALL BE SET PLUMB



SHRUB PLANTING

NOT TO SCALE



DECIDUOUS TREE PLANTING

NOT TO SCALE

WATERING SAUCER SHALL BE FLOODED TWICE DURING THE FIRST 24 HOURS AFTER PLANTING

TREE SHALL BE SET PLUMB DO NOT CUT LEADER

TREE SHALL BE PLANTED SO THAT CROWN IS 3 INCHES ABOVE FINISHED GRADE AFTER SETTLEMENT

2-3" AGED PINE BARK MULCH (PULL MULCH AWAY FROM TRUNK OF TREE)

BACKFILL MIX PER SPECIAL PROVISIONS

3 INCH HIGH EARTH WATERING SAUCER AROUND TREE PIT

CUT & ROLL BACK 1/3 OF BURLAP BEFORE BACKFILLING. COMPLETELY REMOVE SYNTHETIC BURLAP & LACING

ROOTBALL SHALL BE PLACED ON UNDISTURBED SUBGRADE

6" BELOW ROOTBALL

MIN. 2X ROOTBALL DIA.

ROOTBALL SHALL BE PLACED ON UNDISTURBED SUBGRADE

2-3" AGED PINE BARK MULCH (PULL MULCH AWAY FROM TRUNK OF TREE)

BACKFILL MIX PER SPECIAL PROVISIONS

3 INCH HIGH EARTH WATERING SAUCER AROUND TREE PIT

CUT & ROLL BACK 1/3 OF BURLAP BEFORE BACKFILLING. COMPLETELY REMOVE SYNTHETIC BURLAP & LACING

ROOTBALL SHALL BE PLACED ON UNDISTURBED SUBGRADE

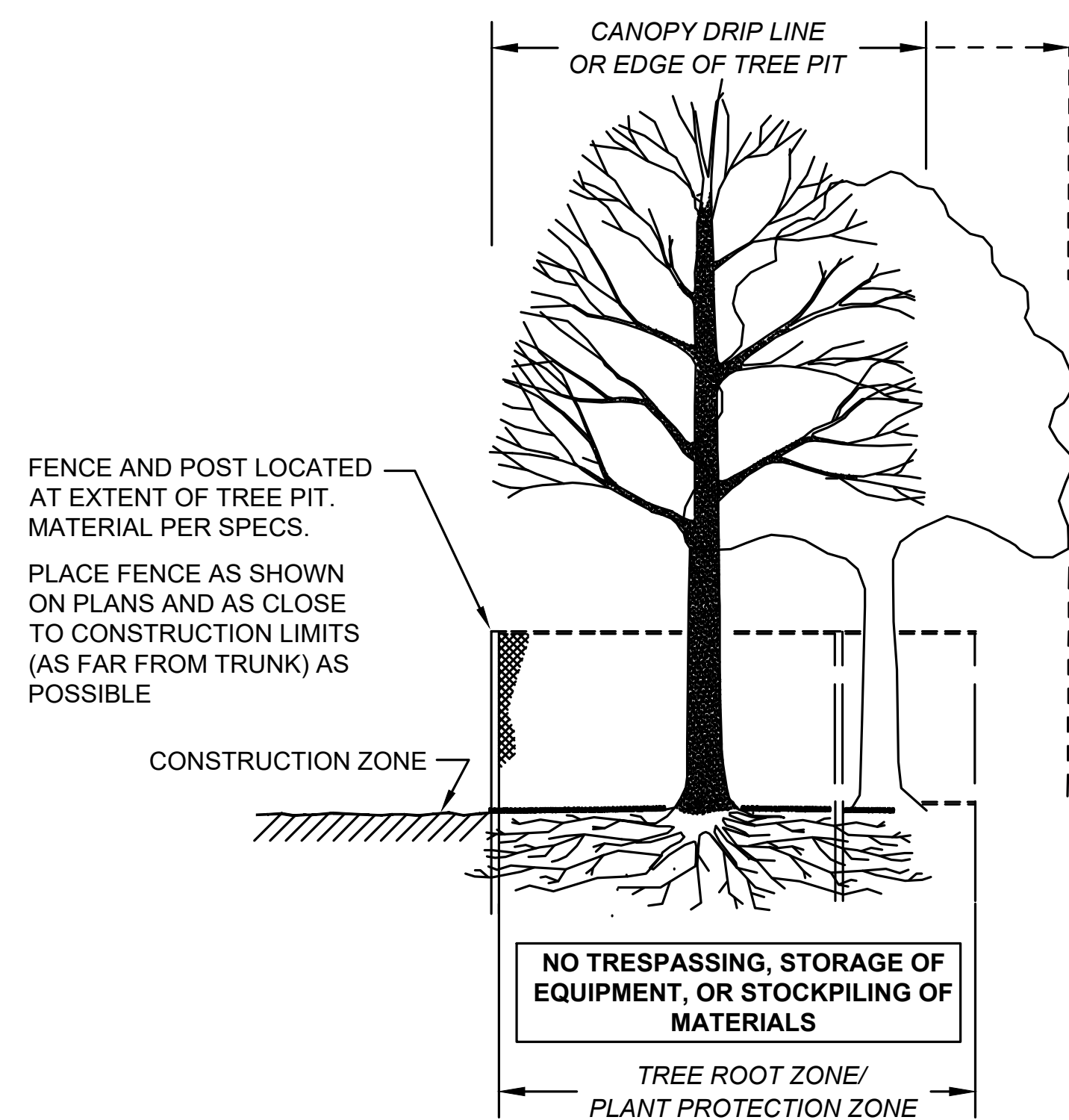
6" BELOW ROOTBALL

MIN. 2X ROOTBALL DIA.

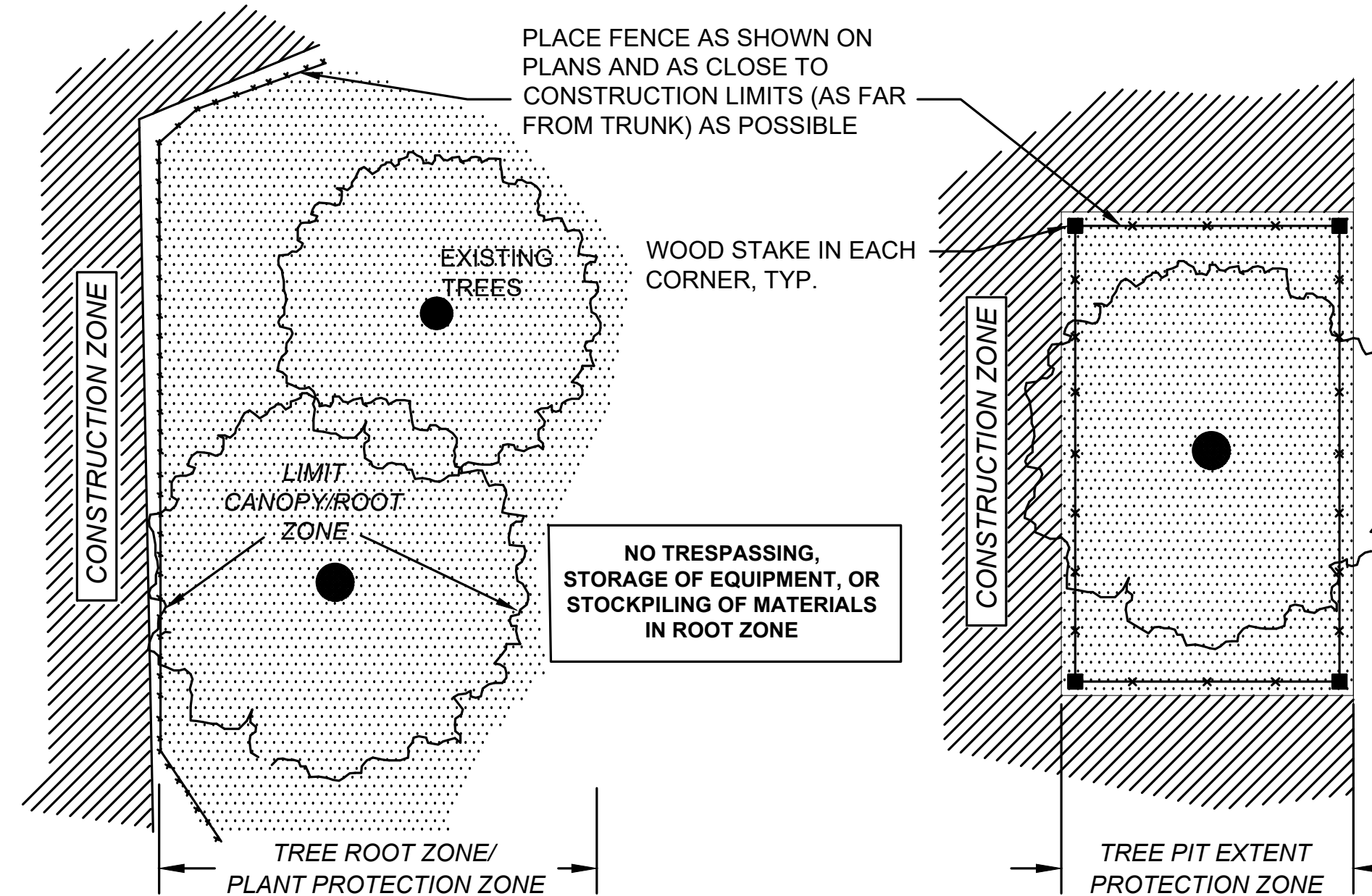
ROOTBALL SHALL BE PLACED ON UNDISTURBED SUBGRADE

EVERGREEN TREE PLANTING

NOT TO SCALE

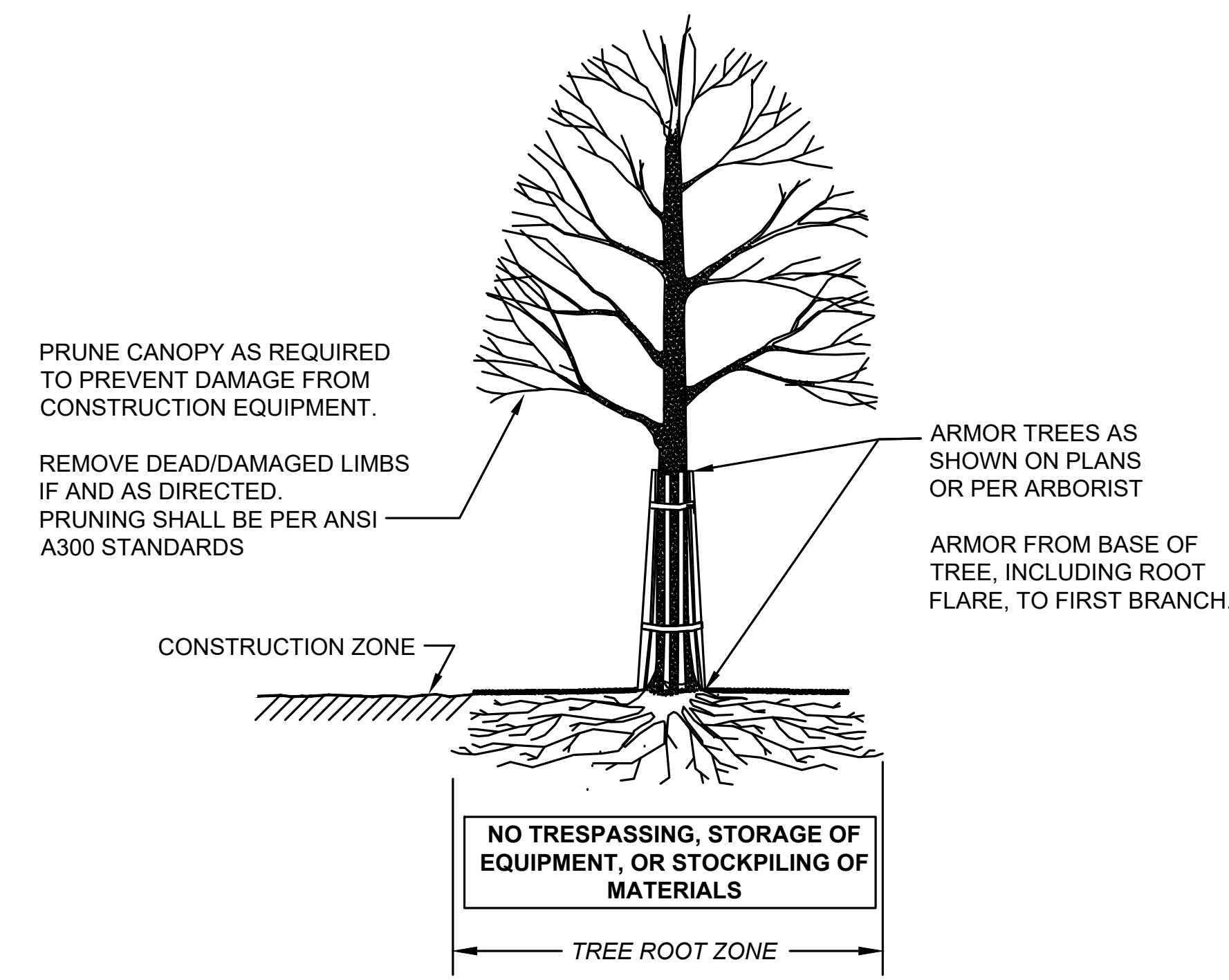


SECTION - FENCE PROTECTION OF ROOT ZONE



PLAN VIEW - TREES IN LANDSCAPE OR < 4" CAL.

PLAN VIEW - TREES IN TREE PIT



SECTION - TRUNK ARMORING & PRUNING FOR TREES > 4" CAL.

TREE PROTECTION - ROOT ZONE & TRUNK ARMORING

SCALE: N.T.S.

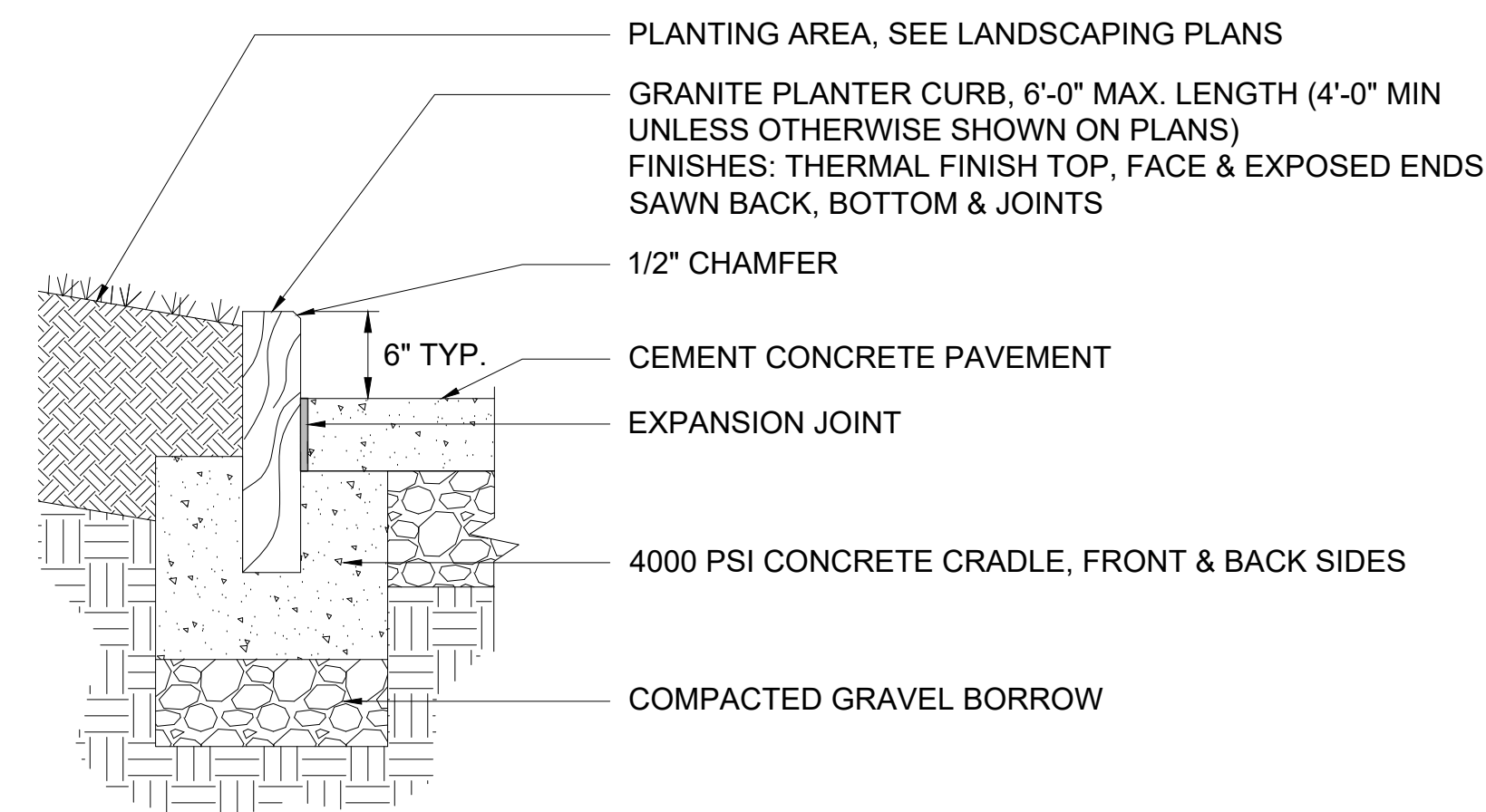
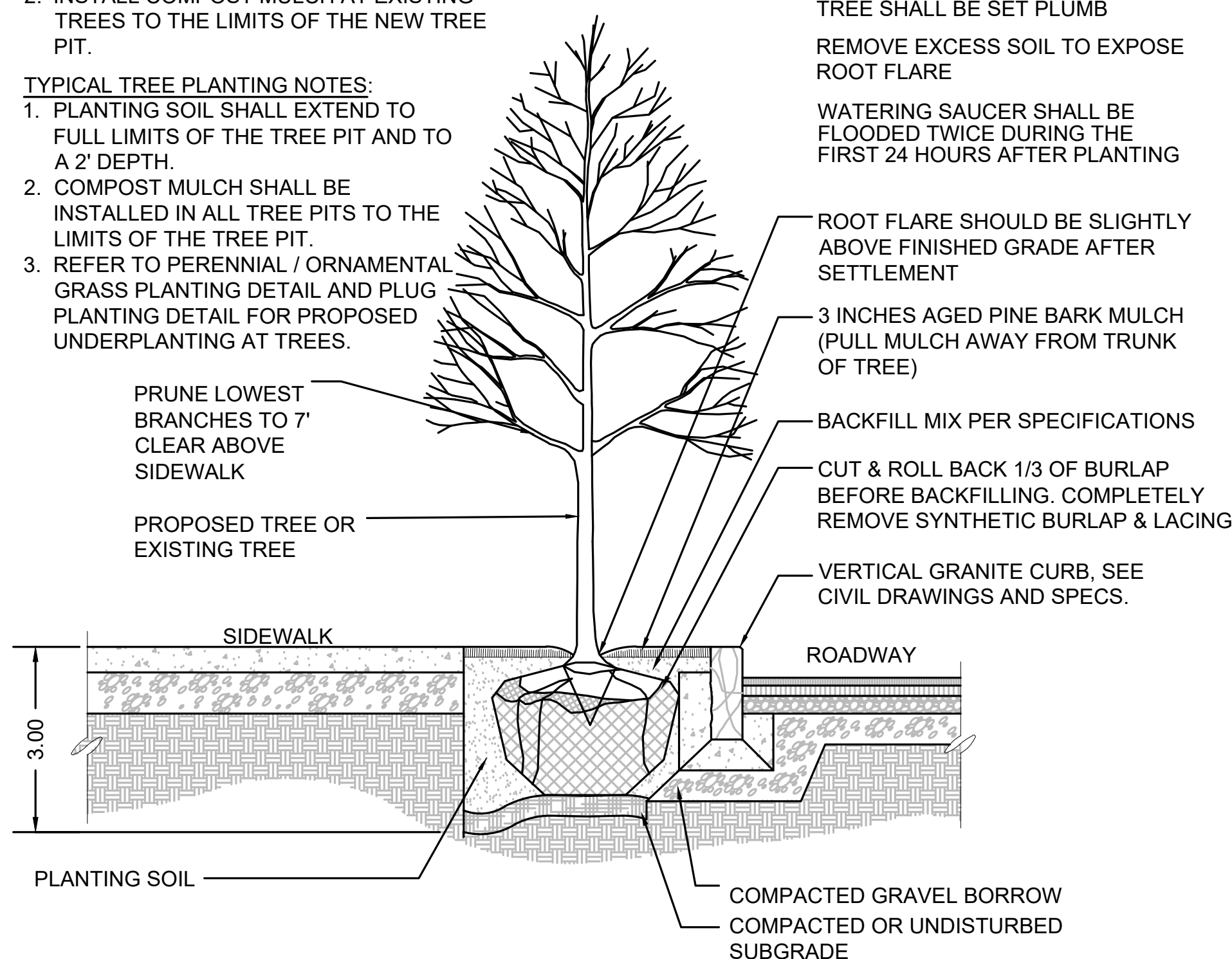
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	STP/CMQ/HSI-0036(017)	255	391
PROJECT FILE NO.		607777	

EXISTING STREET TREE NOTES:

- FOR EXISTING TREES IN EXPANDED TREE PITS, INSTALL ADDITIONAL PLANTING SOIL TO THE NEW LIMITS OF THE TREE PIT AND TO A 2' DEPTH.
- INSTALL COMPOST MULCH AT EXISTING TREES TO THE LIMITS OF THE NEW TREE PIT.

TYPICAL TREE PLANTING NOTES:

- PLANTING SOIL SHALL EXTEND TO FULL LIMITS OF THE TREE PIT AND TO A 2' DEPTH.
- COMPOST MULCH SHALL BE INSTALLED IN ALL TREE PITS TO THE LIMITS OF THE TREE PIT.
- REFER TO PERENNIAL / ORNAMENTAL GRASS PLANTING DETAIL AND PLUG PLANTING DETAIL FOR PROPOSED UNDERPLANTING AT TREES.



PLANTER CURB

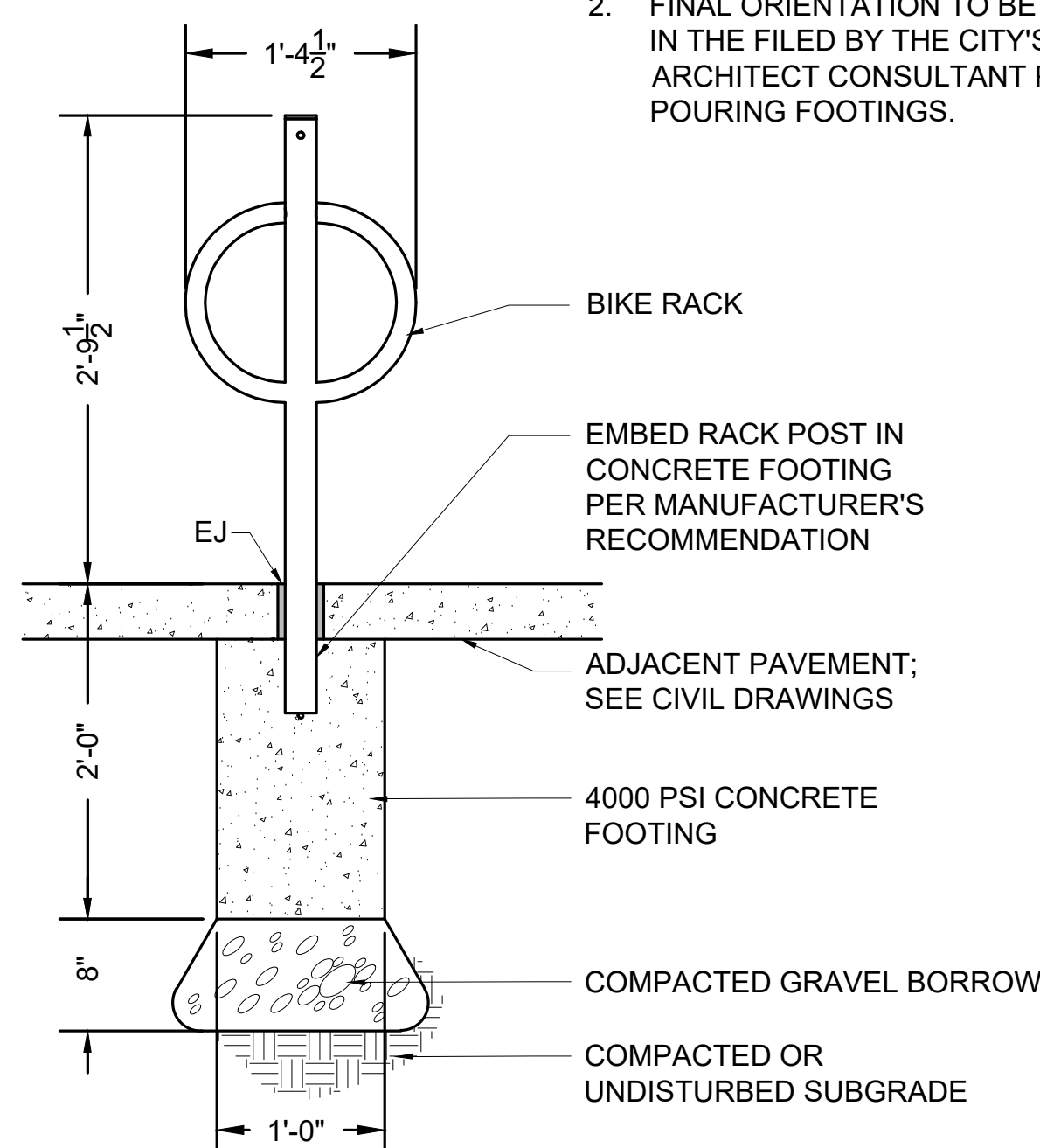
SCALE: 1" = 1'-0"

DECIDUOUS TREE PLANTING IN TREE PIT

NOT TO SCALE

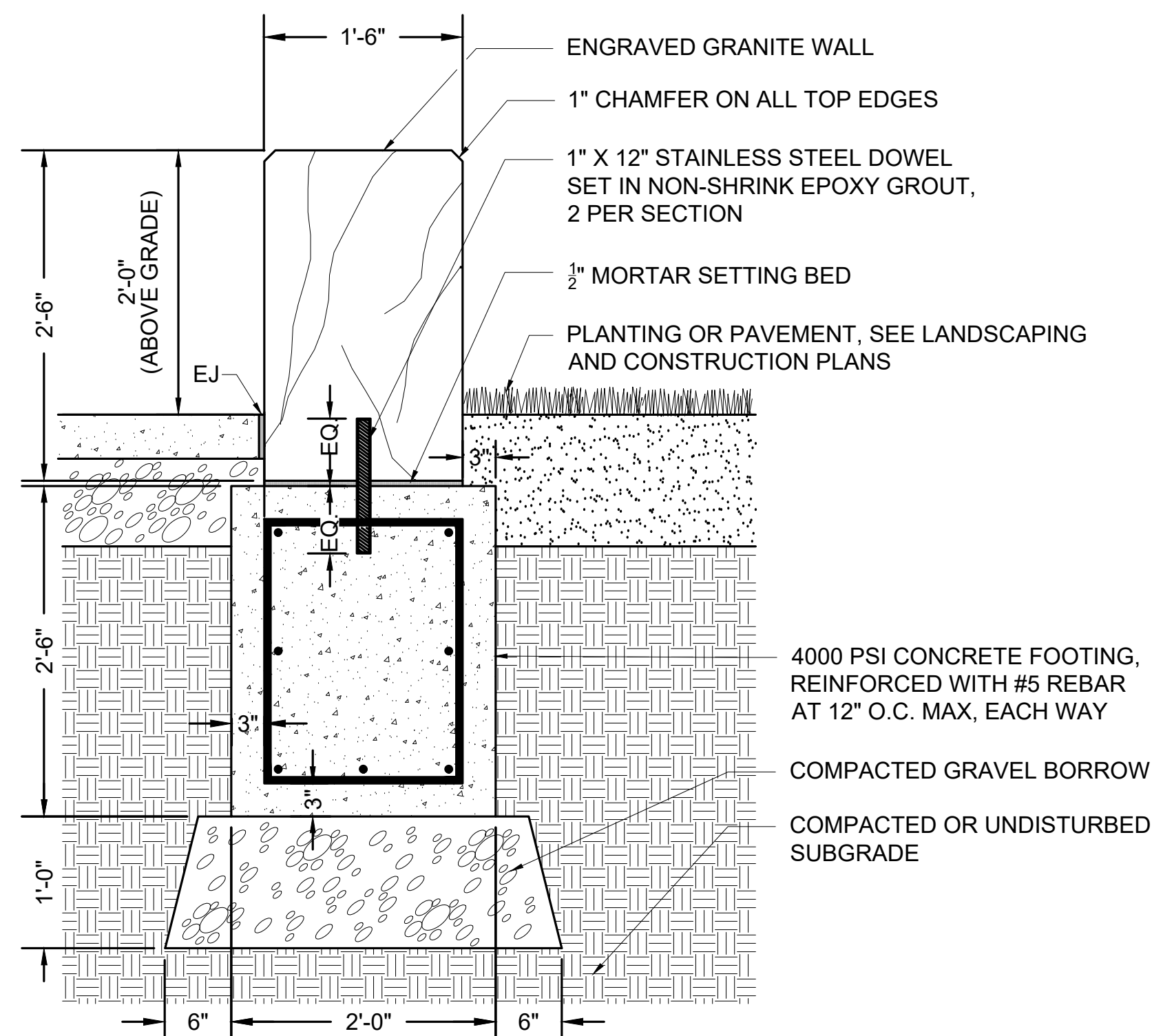
NOTES:

- BIKE RACKS SHALL BE ORIENTED ACCORDING TO THE PLANS.
- FINAL ORIENTATION TO BE CONFIRMED IN THE FILED BY THE CITY'S LANDSCAPE ARCHITECT CONSULTANT PRIOR TO POURING FOOTINGS.



BIKE RACK

SCALE: 1" = 1'-0"

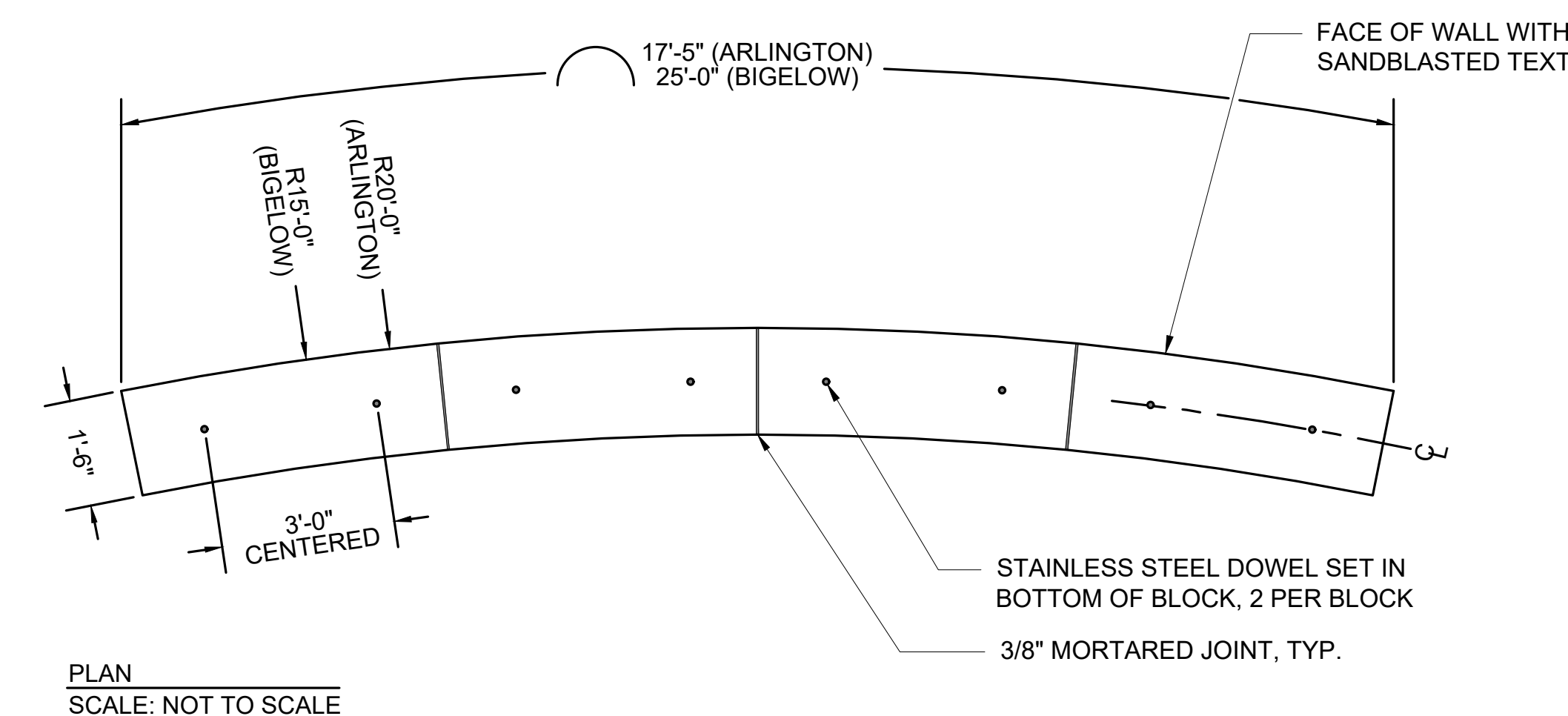


SECTION FOR WALL & SEAT

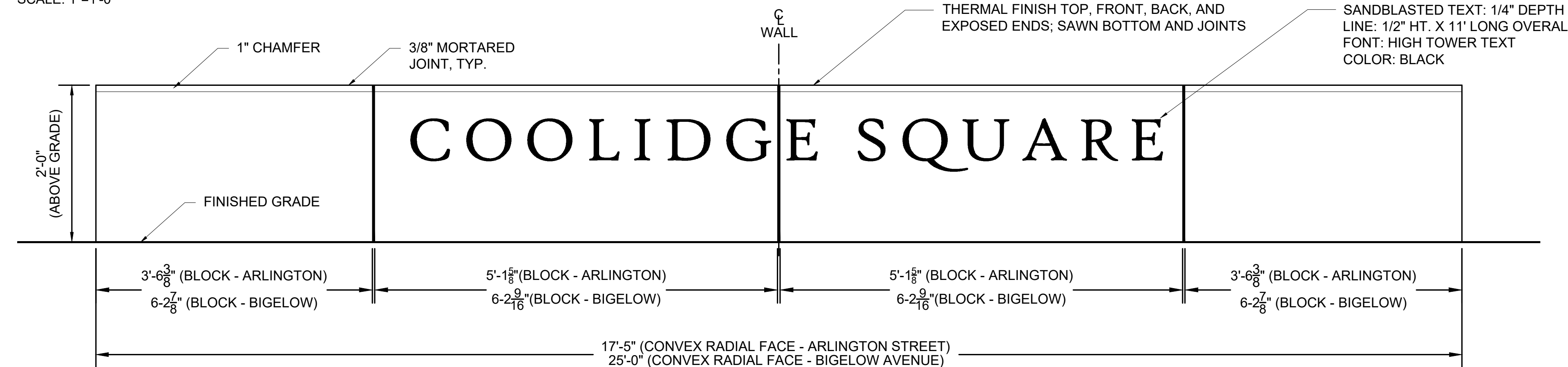
SCALE: 1" = 1'-0"

GRANITE BLOCK SEAT:

- SEAT SHALL BE SINGLE MONOLITHIC GRANITE BLOCK.
- BLOCK DIMENSIONS AND SETTING SHALL MATCH DETAILS HERE, EXCEPT BLOCK HEIGHT SHALL BE 1' - 6" ABOVE FINISHED GRADE.
- BLOCK SEAT SHALL BE ANCHORED WITH TWO STAINLESS STEEL DOWELS, PER SECTION DETAIL.
- BLOCK SEAT SHALL NOT BE ENGRAVED.



PLAN
SCALE: NOT TO SCALE



ELEVATION FOR ENGRAVED GRANITE WALL

SCALE: 1" = 1'-0"

ENGRAVED GRANITE WALL & GRANITE BLOCK SEAT

SCALE: AS NOTED

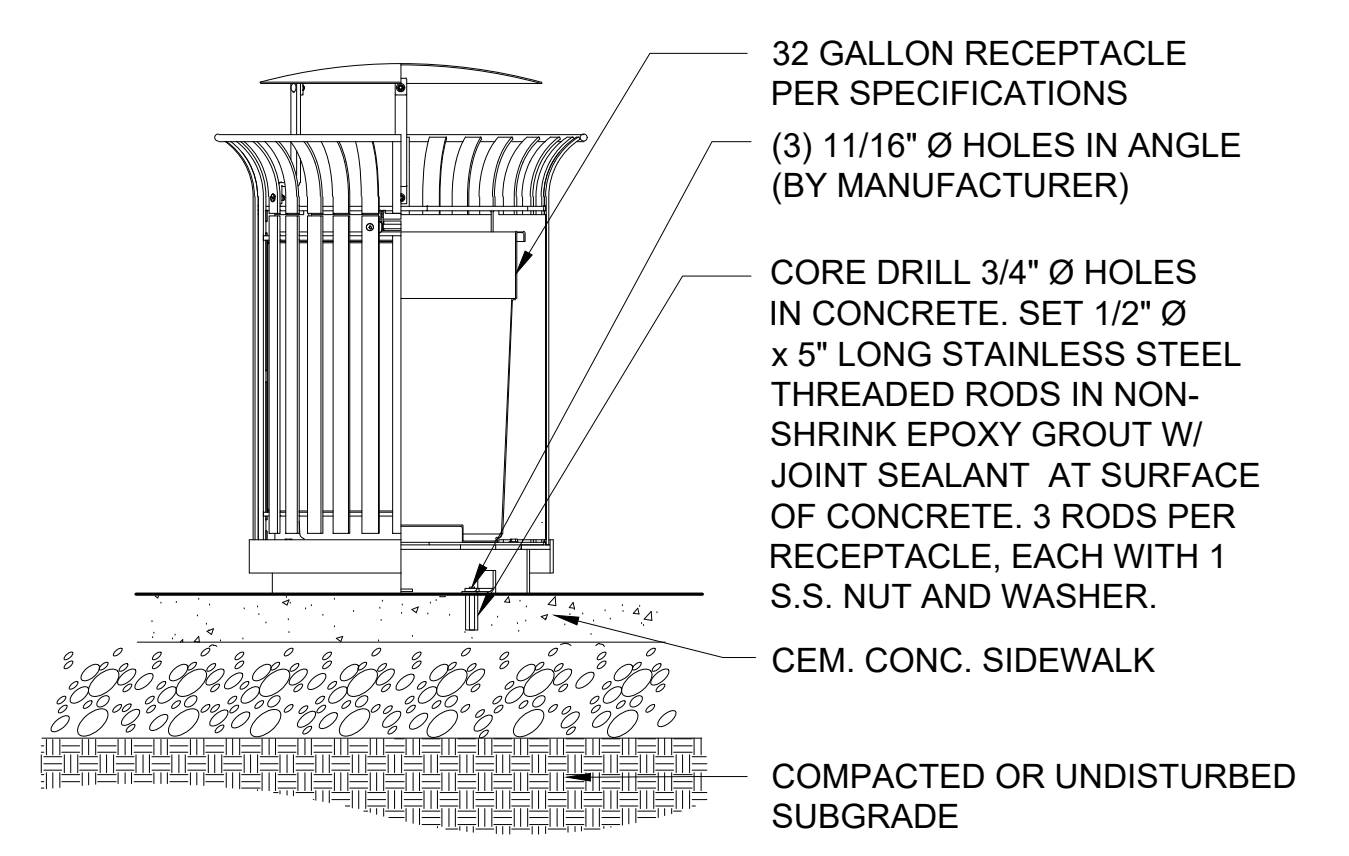
MASTER PLANT LIST

SYM	TOTAL QTY	SHEET 230	SHEET 231	SHEET 232	SHEET 233	SHEET 234	SHEET 235	SHEET 236	SHEET 237	SHEET 238	SHEET 239	SHEET 240	SHEET 241	SHEET 242	SHEET 243	SHEET 244	SHEET 245	SHEET 246	SHEET 247	SHEET 248	SHEET 249	SHEET 250	SHEET 251	SHEET 252	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	COMMENTS			
DECIDUOUS SHADE TREES																																
AF	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	Acer x freemanii 'Armstrong'	Armstrong Red Maple	2.5-3" cal.	B&B			
AR	4	2	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	Acer rubrum 'October Glory'	October Glory Red Maple	2.5-3" cal.	B&B			
GB	12	-	3	-	-	-	-	-	1	3	-	-	-	-	1	4	-	-	-	-	-	-	-	-	-	Ginkgo biloba 'Princeton Sentry'	Princeton Sentry Maidenhair Tree	2.5-3" cal.	B&B			
GT	5	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	Gleditsia triacanthos v. inermis 'Skyline'	Skyline Honeylocust	2.5-3" cal.	B&B			
LS	11	-	-	-	-	-	-	-	-	2	1	-	-	2	-	3	-	-	-	-	3	-	-	-	-	Liquidambar styraciflua 'Rotundiloba'	Rotundiloba Sweetgum (fruitless)	2.5-3" cal.	B&B			
LT	11	-	-	4	-	-	2	1	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	Liriodendron tulipifera 'Emerald City'	Emerald City Tulip Tree	2.5-3" cal.	B&B			
NS	7	-	-	-	-	-	-	-	-	2	-	1	-	3	1	-	-	-	-	-	-	-	-	-	-	Nyssa sylvatica 'Wildfire'	Wildfire Sour Gum	2.5-3" cal.	B&B			
PR	11	-	-	-	-	-	-	-	-	2	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	Parrotia persica 'Ruby Vase'	Ruby Vase Ironwood	2.5-3" cal.	B&B			
PA	8	-	-	1	2	-	-	-	-	-	-	1	-	2	-	-	-	-	-	1	-	-	1	-	-	Platanus x acerifolia 'Exclamation'	Exclamation London Planetree	2.5-3" cal.	B&B			
QA	10	2	-	-	-	-	2	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	-	-	Quercus alba	White Oak	2.5-3" cal.	B&B			
QP	8	-	2	3	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Quercus palustris	Pin Oak	2.5-3" cal.	B&B			
ZS	14	-	-	2	-	2	-	-	-	-	2	2	-	-	-	3	1	-	-	-	-	-	-	-	-	Zelkova serrata 'Green Vase'	Green Vase Japanese Zelkova	2.5-3" cal.	B&B			
ORNAMENTAL TREES																																
AL	28	-	1	2	1	2	3	-	5	-	4	1	2	1	1	-	1	-	-	-	-	3	1	-	-	Amelanchier laevis 'Snowcloud'	Snowcloud Serviceberry	2.5-3" cal.	B&B	Single stem		
BN	11	-	2	4	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Betula nigra 'Heritage'	Heritage River Birch	2.5-3" cal.	B&B	Single stem		
CC	16	-	-	-	-	5	2	1	1	2	-	-	-	-	2	1	-	-	-	-	-	2	-	-	-	Cercis canadensis	Eastern Redbud	2.5-3" cal.	B&B	Single stem		
CA	9	-	-	-	-	2	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Cornus 'Aurora'	Aurora Dogwood	2.5-3" cal.	B&B			
MA	14	-	-	-	1	-	-	1	-	3	-	-	-	-	-	1	2	2	-	-	-	-	-	-	-	Malus 'Adirondack'	Adirondack Crabapple	2.5-3" cal.	B&B			
MS	10	-	-	-	-	-	3	2	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	Malus 'Spring Snow'	Spring Snow Crabapple	2.5-3" cal.	B&B	Fruitless variety		
PS	19	-	-	1	2	-	1	1	4	-	2	2	-	-	2	2	-	-	-	-	-	2	-	-	-	Prunus serrulata 'Kwanzan'	Kwanzan Japanese Cherry	2.5-3" cal.	B&B			
PC	11	-	-	3	-	1	-	-	1	2	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-	Prunus virginiana 'Canada Red Select'	Canada Red Select Chokecherry	2.5-3" cal.	B&B			
SR	25	-	3	-	-	2	3	-	7	-	1	-	3	-	-	1	1	-	-	1	1	-	2	-	-	Syringa reticulata 'Ivory Silk'	Ivory Silk Japanese Tree Lilac	2.5-3" cal.	B&B	Single stem		
EVERGREEN TREES																																
AC	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	Abies concolor	White Fir	7'-8" ht.	B&B			
SHRUBS																																
CS	46	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	5	24	-	-	Cornus sericea 'Arctic Fire'	Arctic Fire Red Twig Dogwood	18"-24" ht.	CONT.		
HQ	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	20	7	22	-	-	Hydrangea quercifolia 'Pee Wee'	Pee Wee Oakleaf Hydrangea	18"-24" ht.	CONT.	
IG	26	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-	3	-	-	Ilex glabra 'Shamrock'	Shamrock Inkberry	24 - 30" ht.	CONT.		
JC	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	Juniperus communis var. depressa 'AmiDak'	Blueberry Delight Common Juniper	2 gal.	CONT.		
PF	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	23	-	-	Potentilla fruticosa 'Pink Beauty'	Pink Beauty Shrubby Cinquefoil	18"-24" ht.	CONT.		
RA	199	-	56	8	-	-	-	-	-	-	16	12	-	30	12	-	-	-	-	-	-	38	-	27	-	-	Rhus aromatica 'Gro-Low'	Gro-Low Fragrant Sumac	2 gal.	CONT.	30" O.C. Spacing	
PERENNIALS, ORNAMENTAL GRASSES & GROUNDCOVERS																																
AT	67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	12	-	17	-	-	Amsonia tabernaemontana 'Blue Ice'	Blue Ice Blue Star Flower	1 gal.	CONT.	18" O.C. Spacing	
CR	2470	-	-	-	-	-	-	-	-	-	190	140	100	210	-	-	38	112	-	770	220	-	690	-	-	-	Carex amphiloba	Creek Sedge	---	PLUG	12" O.C. Spacing	
EP	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	-	-	13	-	-	Echinacea purpurea 'Magnus'	Magnus Purple Coneflower	1 gal.	CONT.	18" O.C. Spacing	
EJ	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	19	29	-	Eutrochium dubium 'Little Joe'	Little Joe Joe Pye Weed	1 gal.	CONT.	18" O.C. Spacing	
GR	163	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	39	52	27	-	Geranium x 'Rozanne'	Rozanne Hardy Geranium	1 gal.	CONT.	18" O.C. Spacing	
HM	67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	51	-	-	Helenium 'Mardi Gras'	Mardi Gras Sneezeweed	1 gal.	CONT.	12" O.C. Spacing	
HH	111	-	-	-	-	-	7	-	-	-	-	25	11	-	-	-	-	-	-	-	-	-	-	14	9	45	Hemerocallis 'Happy Returns'	Happy Returns Daylily	1 gal.	CONT.	18" O.C. Spacing	
HJ	203	-	-	-	-	-	7	-	-	-	-	25	11	-	-	-	-	-	-	-	-	28	21	82	29	-	Hemerocallis 'Joan Senior'	Joan Senior Daylily	1 gal.	CONT.	18" O.C. Spacing	
IV	55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	12	-	22	-	-	Iris sibirica 'Cesar's Brother'	Cesar's Brother Iris	1 gal.	CONT.	24" O.C. Spacing	
LK	99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	23	-	39	29	-	-	-	-	-	Liatris spicata 'Kobold'	Kobold Blazing Star	1 gal.	CONT.	18" O.C. Spacing	
NF	137	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	48	-	63	-	-	Nepeta x faassenii 'Junior Walker'	Junior Walker Catmint	1 gal.	CONT.	18" O.C. Spacing	
PV	71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	32	16	-	-	Panicum virgatum 'Shenandoah'	Shenandoah Switchgrass	2 gal.	CONT.	24" O.C. Spacing	
PD	63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	43	-	-	20	-	-	Penstemon digitalis	Beardtongue	1 gal.	CONT.	18" O.C. Spacing	
PL	94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	21	51	-	-	Perovskia atriplicifolia 'Little Spire'	Little Spire Russian Sage	1 gal.	CONT.	24" O.C. Spacing	
PM	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	18	-	Pycnanthemum muticum	Mountain Mint	1 gal.	CONT.	18" O.C. Spacing	
RG	220	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	80	45	-	58	37	-	Rudbeckia fulgida 'Goldsturm'	Goldsturm Black-Eyed Susan	1 gal.	CONT.	18" O.C. Spacing	
SS	121	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	73	27	-	Schizachyrium scoparium 'Standing Ovation'	Little Bluestem	1 gal.	CONT.	18" O.C. Spacing	
SH	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	-	-	-	-	-	Sporobolus heterolepis	Prairie Dropseed	1 gal.	CONT.	24" O.C. Spacing	
VM	820	-	228	-	-	-	-	-	90	-	-	-	255	-	-	-	157	90	-	-	-	-	-	-	-	-	Vinca minor 'Bowles'	Bowles Periwinkle	4" pot	CONT.	12" O.C. Spacing	

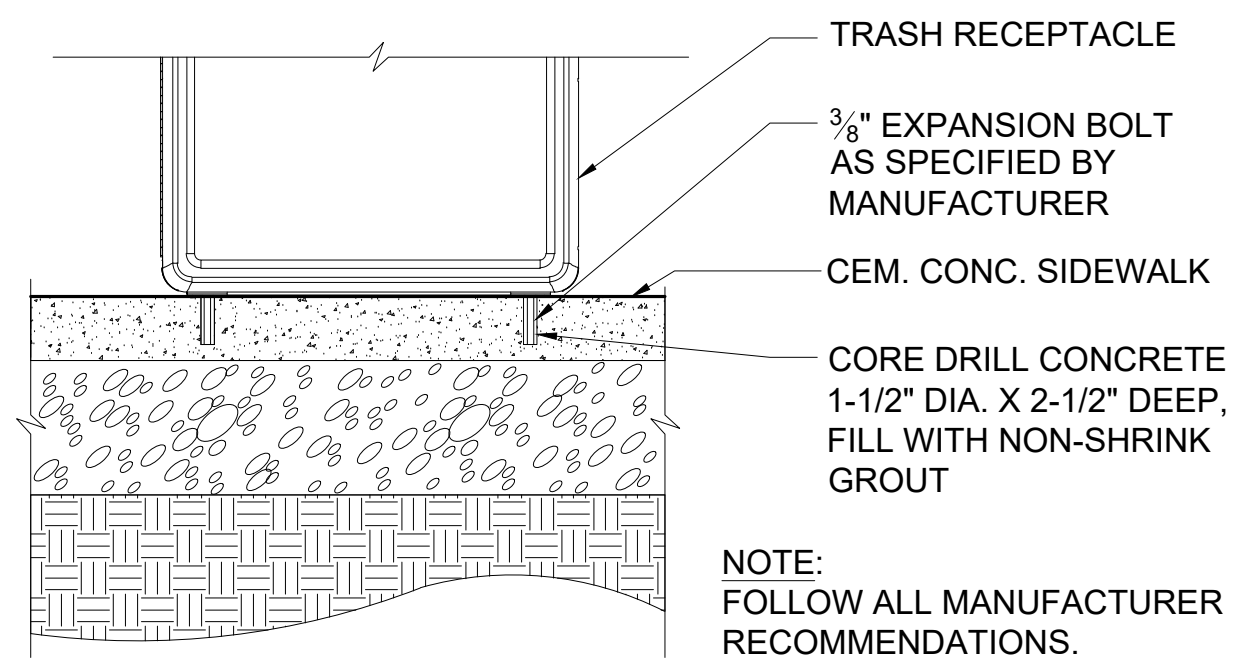
WATERTOWN
ROUTE 16 (MOUNT AUBURN STREET)

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	STP/CMQ/HSI-0036(017)	256	391
PROJECT FILE NO.		607777	

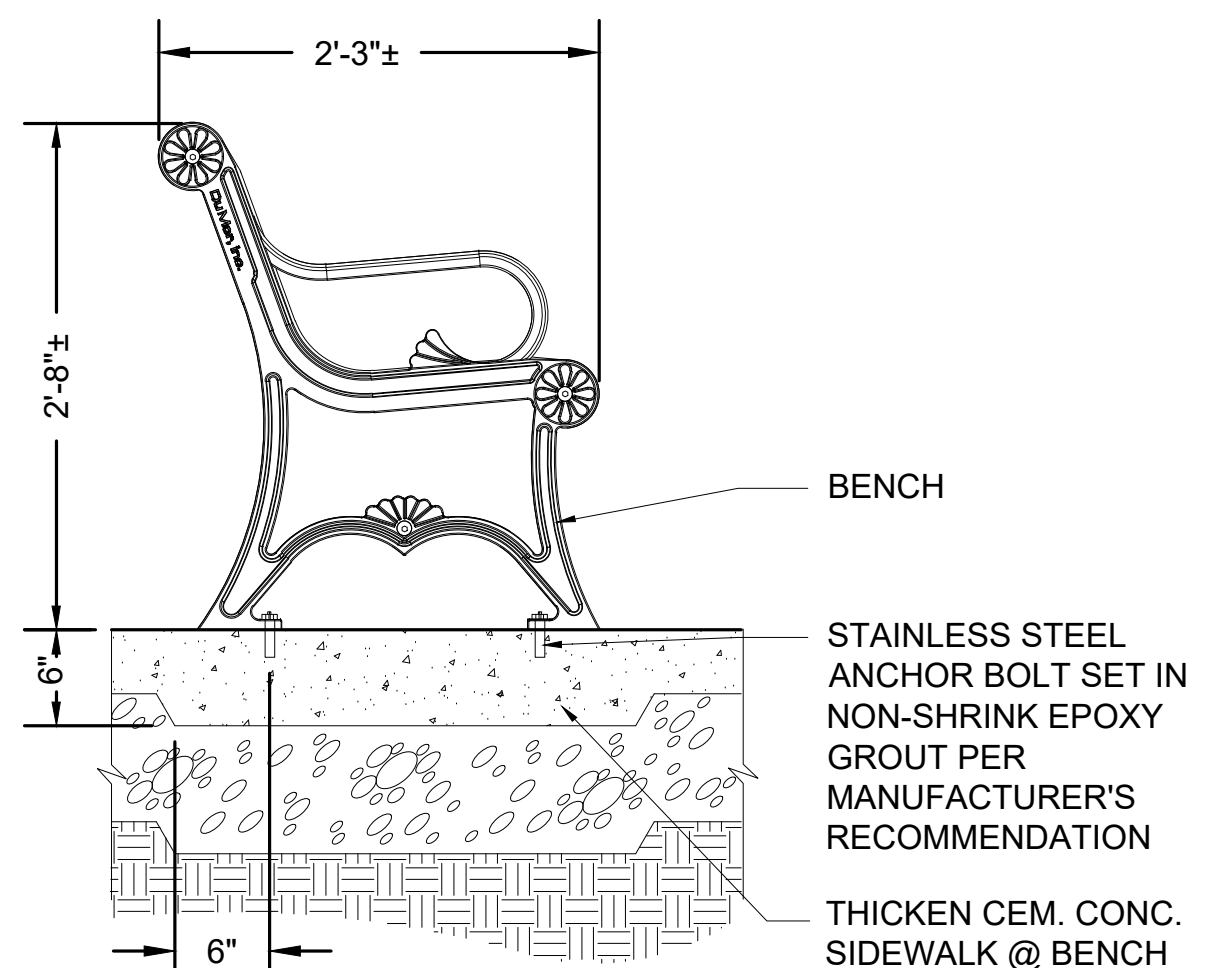
LANDSCAPING DETAILS
SHEET 3 OF 3



TRASH RECEPTACLE - TYPE A
 SCALE: 3/4" = 1'-0"



TRASH RECEPTACLE - TYPE B
 SCALE: 1" = 1'-0"



BENCH - BACKED
 SCALE: 1" = 1'-0"

