CITY OF DELAWARE SHADE TREE COMMISSION MEETING TO BE HELD VIRTUALLY VIA CISCO Webex ** 6:30 P.M.

AGENDA

June 23, 2020

- 1. ROLL CALL
- 2. APPROVAL of the Motion Summary for the meeting held February 25, 2020, as recorded and transcribed.
- 3. PUBLIC COMMENTS

Due to the meeting being held virtually, public comment is requested to be received either before or during the meeting through email at emccloskey@delawareohio.net. Comments received on Facebook may have to be addressed by staff subsequent to the meeting.

- 4. STAFF COMMENTS
- 5. MEMBERS COMMENTS
- 6. PLAN REVIEWS
 - A. Coughlin Crossing Sheetz
 - B. Coughlin Crossing Sub Area 5
 - C. Coughlin Crossing Sub-Area 6
 - D. Delaware Health District.

7. ADJOURNMENT

** This meeting will be a virtual meeting. Residents are encouraged to view online through the City of Delaware Facebook page. To comply with the CDC recommendation prohibiting group meetings, no in person attendance by Council, staff, or the public will be available.

SHADE TREE COMMISSION February 25, 2020 MOTION SUMMARY

ITEM 1. Roll Call

Chairwoman Brewster called the meeting to order at 6:30 p.m.

Members Present: Melissa Bargar, Grace Martin, Dave Carey, Tom Wolber, Becki Wood-Meek, Vice-Chairwoman Susan Wright. and Chairwoman Shannon Brewster

Members Absent: Tom Glissman and Stan Eddy

Staff Present: Doug Richmond, Arborist

Motion to Excuse: Vice-Chairwoman Wright moved to excuse Mr. Glissman and Mr. Eddy seconded by Mr. Carey. Motion approved with an 7-0 vote.

ITEM 2. WELCOME Shade Tree Commission Liaison, Councilman Drew Farrell

ITEM 3. APPROVAL OF MOTION SUMMARY of Shade Tree Commission meeting of August 27, 2019 as recorded and transcribed.

Motion: Vice-Chairwoman Wright moved to approve the Motion Summary for the October 23, 2019 meeting, seconded by Ms. Wood-Meek. Motion approved with an 7-0 vote.

ITEM 4. PUBLIC COMMENTS

There was no public comment.

ITEM 5. ARBORIST REPORT

Mr. Richmond reviewed the 2019 year end summary. There were 105 trees planted with 70 trees planted by the contractor and 35 by the City. 67 trees were removed and 1219 trees were trimmed. There was 255 service requests and two trees dedicated in parks. The Commission reviewed a total of 10 plan reviews in 2019.

Mr. Richmond reviewed the Arborist Report for January 2020 in which there was 68 trees trimmed, and four service requests.

Mr. Wolber questioned the removal of 2 large trees on West William Street. Mr. Richmond explained that one tree was dead and the other tree was partially

dead and growing into the utility lines.

Mr. Wolber voiced concerns over the repairs of the tree wells and if the roots were exposed and possibly damaged. Mr. Richmond discussed that the repairs were for the electrical boxes in the tree wells and that the roots are deeper than the work completed and should not have a negative effect on the tree.

Vice-Chairwoman Wright discussed that it was discussed by Main Street Delaware President about sidewalk repairs in the downtown and questioned if this will affect the downtown trees. Mr. Richmond replied that he did not think there would be any negative impact.

Mr. Carey requested an update on the tree fund.

ITEM 6. DISCUSSION of Community Outreach Activities

A. Arbor Day

Mr. Richmond informed the Commission that he reached out to Mr. Bakunas with Hayes High School regarding the Arbor Day activities. Ms. Martin discussed that the AP Environmental Class will be participating again in the activities with a proclamation by the Mayor. This event will take place at the high school on April 24 at 10:00 a.m.

B. First Friday

The Commission plans to volunteer at the May 1 First Friday. They would like 3 volunteers for two shifts and will be handing out saplings. Mr. Carey has ordered 300 saplings. City Council Clerk to schedule a table with Main Street Delaware.

C. NOW Festival

The Commission plans to volunteer at this event. Sign ups for the event to occur after the May First Friday is complete.

Chairwoman Brewster informed Council that there was an event for Earth Day Tree Planting. This event will take place on April 22 from 4:30 to 5:30 p.m. The City Council Clerk to forward to the Commission information on the sign up. Mr. Richmond discussed that this event is being hosted by the City of Delaware Watershed Coordinator, Caroline Cicerchi. He discussed the type of trees that will be planted by volunteers.

ITEM 7. DISCUSSION of the City Council Annual Report

Chairman Brewster requested that members provide feedback to the Commission through email. There are tentative plans for her to provide this report to Council at the April 27 meeting.

ITEM 8. STAFF COMMENTS

Mr. Richmond informed the Commission of the Tree City USA ceremony will be April 16 at the Mt. Vernon Nazarene College. The City will be recognized for the 39th year as a Tree City USA.

ITEM 9. MEMBER COMMENTS

A. Volcano Mulching

The Commission reviewed the submitted flyer. Staff to provide the proof to Lee Yoakum for review and edits if needed.

Mr. Carey discussed the idea of displaying benefits of individual trees around the city. He discussed seeing a mockup of one on the walking trail at the YMCA. The Committee discussed the thought of having the trees as part of a geocaching and search for trees through GPS coordinates.

Mr. Wolber provided feedback and concerns received from a downtown building owner, Steve Hartman after a January HPC meeting. He discussed that Mr. Hartman voiced a concern over the trees blocking signage to the building. The Commission discussed that in the past they did not see a reason to remove healthy trees. Mr. Carey discussed research that he read that trees near businesses inspire people to stay longer.

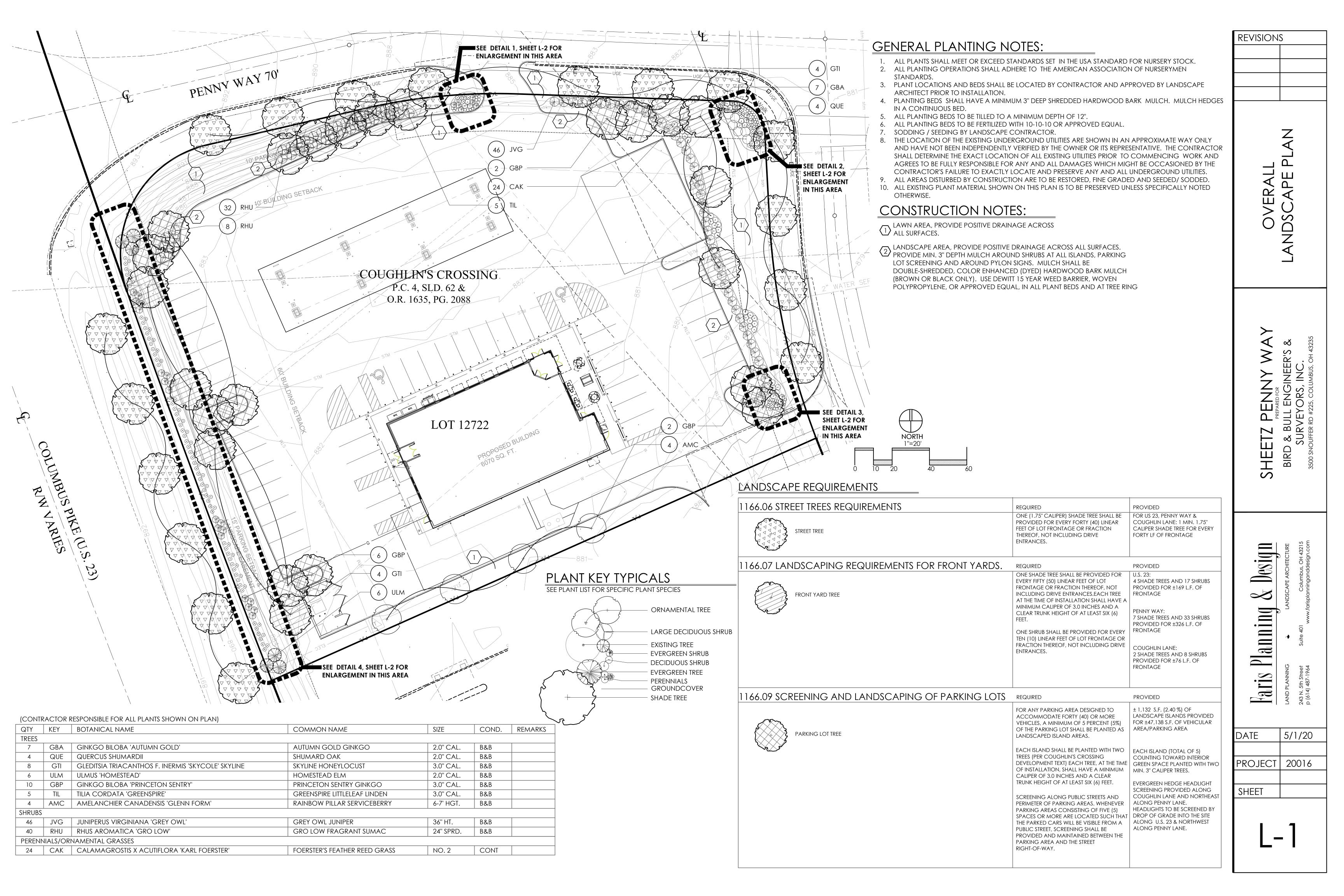
Mr. Wolber provided an article regarding the lanternfly.

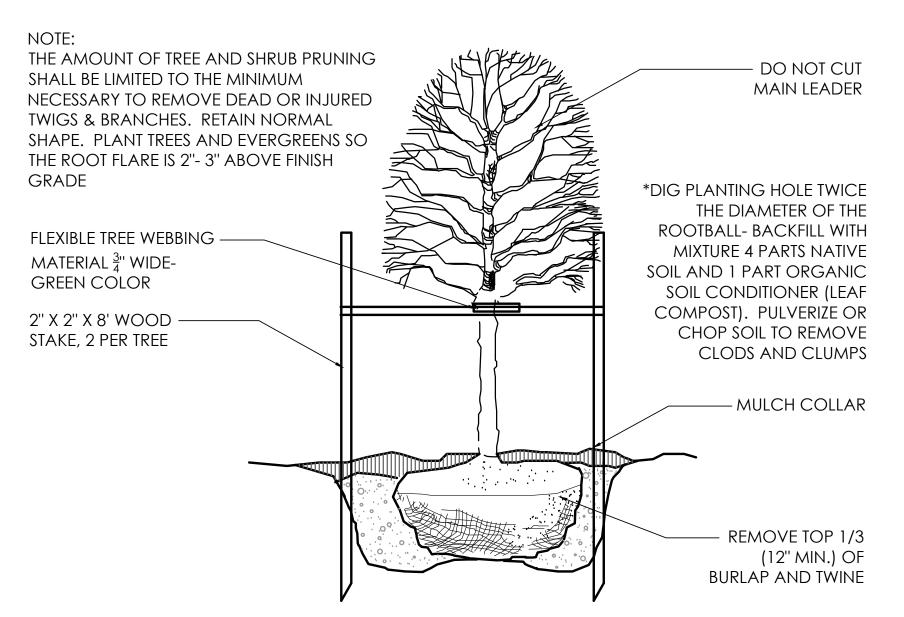
ITEM 10. PLAN REVIEWS

- A. Willowbrook Section 3 approved as proposed
- B. VFW Post #3297 approved as submitted
- C. Terra Alta/Stockdale Farms approved as submitted
- D. Sheetz approved as submitted
- E. Delaware City Schools- Schultz Elementary approved as submitted
- F. Merchants Retail informational
- G. K2 Development approved
- H. Enclaves at Ravines at Olentangy approved with recommended changes
- I. Communities at Glen Ross Section 16 approved as submitted
- J. Charter Nex approved

ITEM 9.	ADJOURNMENT
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Motion:	Mr. W	/olber	moved	to adj	ourn	the n	neeting,	second	ed by	Ms.	Wood-
Meek. Th	e Shad	e Tree	Comm	ission	meetii	ng adj	ourned	at 8:07	p.m.		
Chairpers	son										
Clerk											





DECIDUOUS TREE N.T.S.

01-1001

THE AMOUNT OF TREE AND SHRUB PRUNING SHALL BE LIMITED TO THE MINIMUM NECESSARY TO REMOVE DEAD OR INJURED TWIGS & BRANCHES. RETAIN NORMAL SHAPE. REMOVE EXCESS SOIL FROM THE TOP OF ROOT MASS. PLANT SHRUBS WITH TOP OF ROOT MASS AT FINISH GRADE. DIG PLANTING HOLE TWICE THE DIAMETER OF THE ROOTBALL-BACKFILL WITH MIXTURE 4 PARTS NATIVE SOIL AND 1 PART ORGANIC SOIL CONDITIONER HARDWOOD BARK (LEAF COMPOST). PULVERIZE OR MULCH COLLAR CHOP SOIL TO REMOVE CLODS AND CLUMPS - PLANTING MIXTURE -REMOVE TOP 1/3 OF **BURLAP AND TWINE** SCARIFY 4" DEEP AND 6" MIN. RECOMPACT

GENERAL PLANTING NOTES:

- 1. ALL PLANTS SHALL MEET OR EXCEED STANDARDS SET IN THE USA STANDARD FOR NURSERY STOCK.
- 2. ALL PLANTING OPERATIONS SHALL ADHERE TO THE AMERICAN ASSOCIATION OF NURSERYMEN STANDARDS.
- 3. PLANT LOCATIONS AND BEDS SHALL BE LOCATED BY CONTRACTOR AND APPROVED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- 4. PLANTING BEDS SHALL HAVE A MINIMUM 3" DEEP SHREDDED HARDWOOD BARK MULCH. MULCH HEDGES IN A CONTINUOUS BED.
- 5. ALL PLANTING BEDS TO BE TILLED TO A MINIMUM DEPTH OF 12".
- 6. ALL PLANTING BEDS TO BE FERTILIZED WITH 10-10-10 OR APPROVED EQUAL
- SODDING / SEEDING BY LANDSCAPE CONTRACTOR. THE LOCATION OF THE EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCING WORK AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.
- 9. ALL AREAS DISTURBED BY CONSTRUCTION ARE TO BE RESTORED, FINE GRADED AND SEEDED/ SODDED 10. ALL EXISTING PLANT MATERIAL SHOWN ON THIS PLAN IS TO BE PRESERVED UNLESS SPECIFICALLY NOTED OTHERWISE.

(CONTRACTOR RESPONSIBLE FOR ALL PLANTS SHOWN ON PLAN)

QTY	KEY	BOTANICAL NAME	COMMON NAME	SIZE	COND.	REMARKS
TREES						•
SHRUBS						
20	JUN	JUNIPERUS HORIZONTALIS 'WILTONII'	BLUE RUG JUNIPER	6" HT.	B&B	
18	JSB	JUNIPERUS SQUAMATA 'BLUE STAR'	BLUE STAR JUNIPER	12" HT.	B&B	
6	VIB	VIBURNUM PLICATUM TOMENTOSUM 'SUMMER SNOWFLAKE'	SUMMER SNOWFLAKE	36" HT.	B&B	
				•	•	
PERENI	vials/or	NAMENTAL GRASSES				
43	HEM	HEMEROCALLIS 'STELLA D'ORO'	STELLA D'ORO DWARF DAYLILY	1 GAL.	CONT	
38	SAL	SALVIA X SYLVESTRIS 'MAINACHT'	MAY NIGHT SALVIA	1 GAL.	CONT	
18	CAK	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	KARL FOERSTER FEATHER REED GRASS	2 GAL.	CONT	
41	NEP	NEPETA X FAASSENII 'WALKER'S LOW'	WALKER'S LOW CATMINT	1 GAL.	CONT	

REVISIONS (15) HEM PENNY WAY ENTRANCE LANDSCAPE ENLARGEMENT PLAN SCALE 1" = 10' TCAK [] CAK NORTHEAST CORNER LANDSCAPE ENLARGEMENT PLAN SF Design Planning SOUTHEAST ENTRANCE LANDSCAPE ENLARGEMENT PLAN SCALE 1" = 10' Falis

SHRUB PLANTING DETAIL

CONSTRUCTION NOTES:

LAWN AREA, PROVIDE POSITIVE DRAINAGE ACROSS ALL SURFACES.

2 LANDSCAPE AREA, PROVIDE POSITIVE DRAINAGE ACROSS ALL SURFACES. PROVIDE MIN. 3" DEPTH MULCH AROUND SHRUBS AT ALL ISLANDS, PARKING

DOUBLE-SHREDDED, COLOR ENHANCED (DYED) HARDWOOD BARK MULCH (BROWN OR BLACK ONLY). USE DEWITT 15 YEAR WEED BARRIER, WOVEN

POLYPROPYLENE, OR APPROVED EQUAL, IN ALL PLANT BEDS AND AT TREE RING

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LOT SCREENING AND AROUND PYLON SIGNS. MULCH SHALL BE

L/A R/W

PROJECT 20016 SHEET

DATE

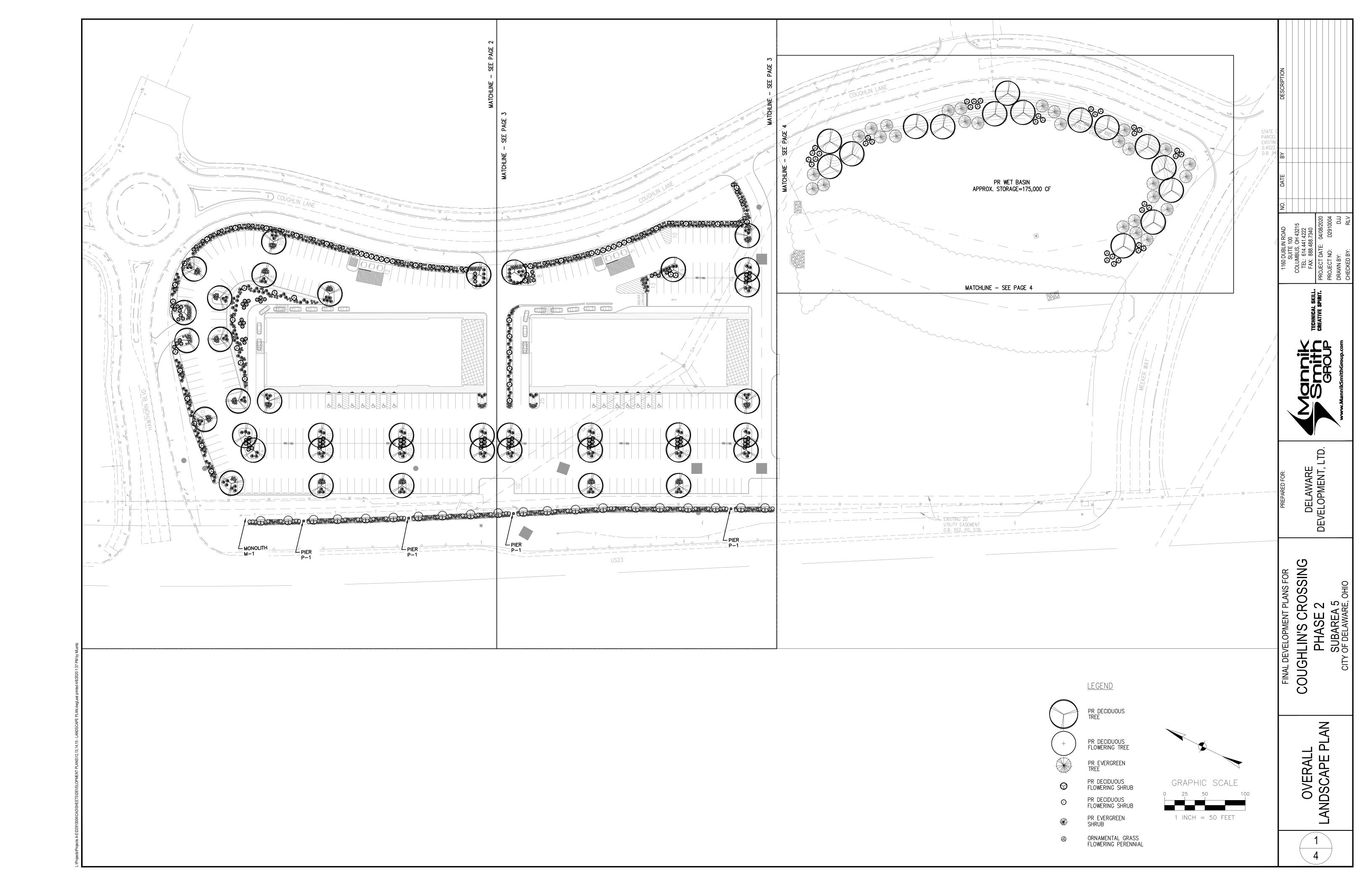
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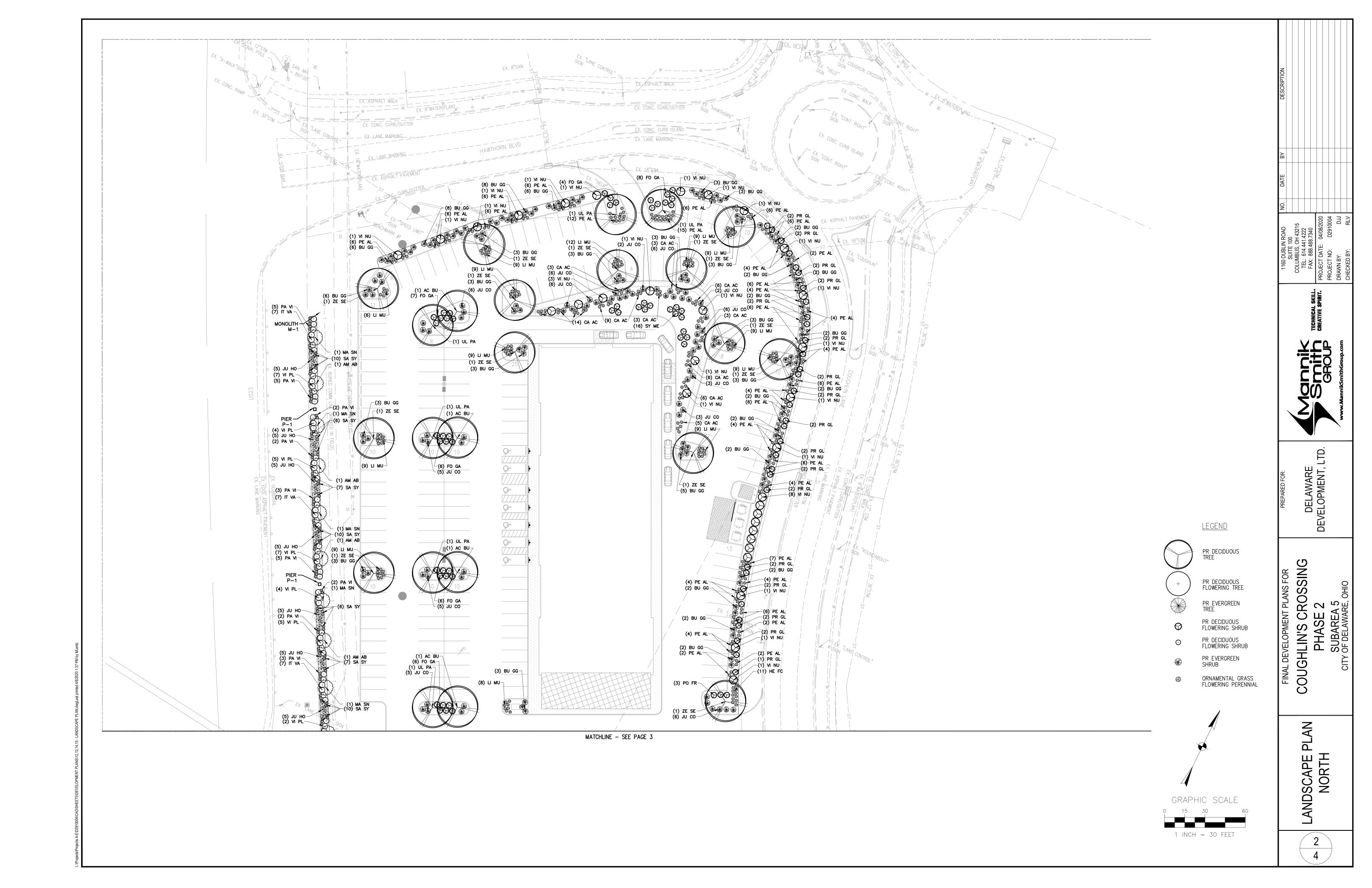
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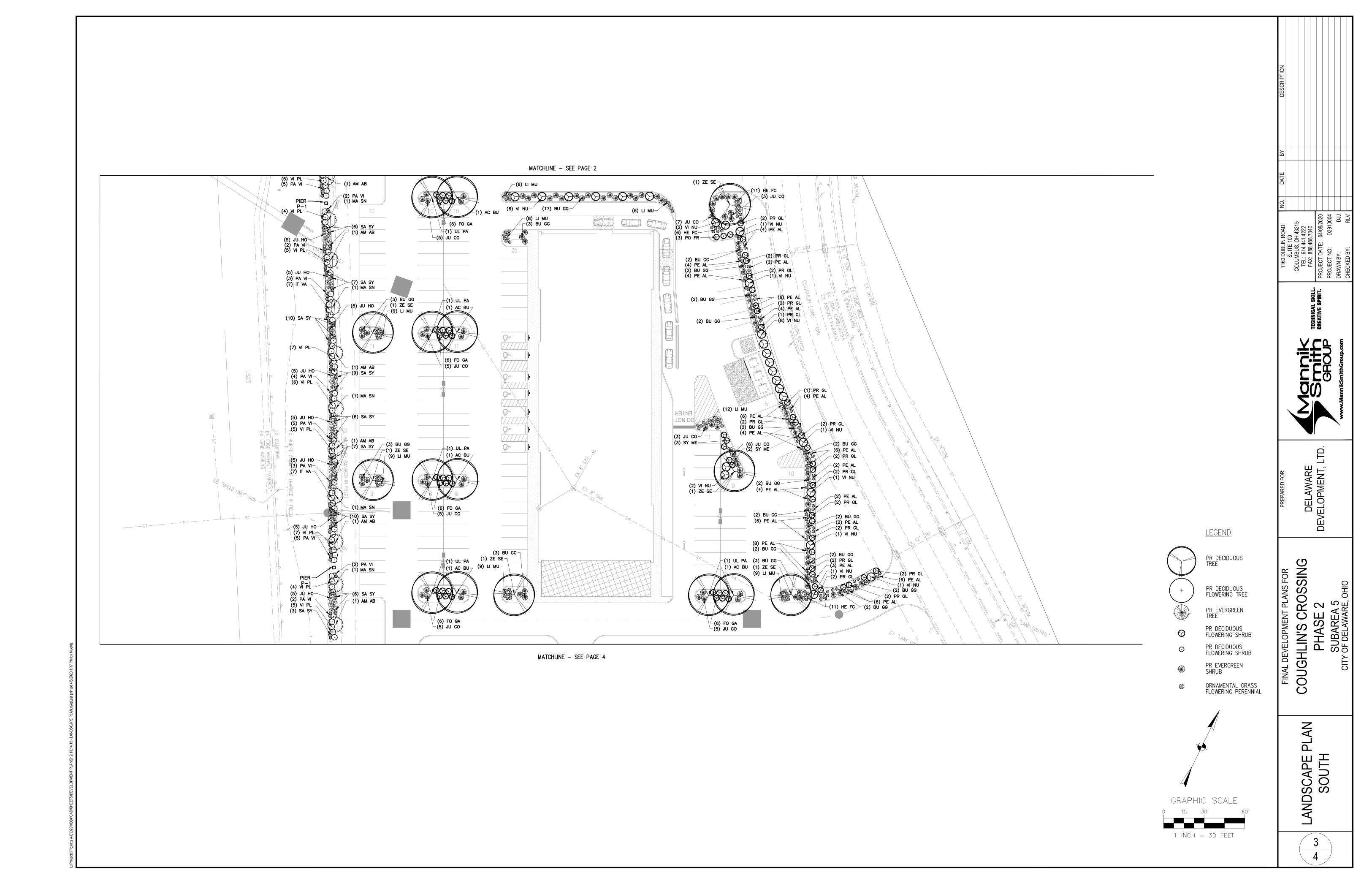
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US 23 LANDSCAPE TREATMENT







LANDSCAPE PLANT LIST - US 23

ABRV.	QUAN.	SCIENTIFIC NAME	COMMON NAME	SIZE	REMARKS	TYPE
AM AB	10	AMELANCHLER 'AUTUMN BRILLIANCE'	AUTUMN BRILLIANCE SERVICEBERRY	5' HEIGHT	B&B	ORNAMENTAL TREE
IT VA	31	ITEA VIRGINICA 'HENRY'S GARNET'	HENRY'S GARNET SWEETSPIRE	3 GALLON	CONTAINER	DECIDUOUS SHRUB
JU HO	75	JUNIPERUS HORIZONTALIS 'WILTONII'	BLUE RUG JUNIPER	18" SPREAD	CONTAINER	EVERGREEN GROUNDCOVER
MA SN	10	MALUS 'SNOWDRIFT'	SNOWDRIFT CRABAPPLE	5' HEIGHT	B&B	ORNAMENTAL TREE
PA VI	61	PANICUM VIRGATUM 'SHENANDOAH'	SHENANDOAH SWITCHGRASS	1 GALLON	CONTAINER	ORNAMENTAL GRASS
SA SY	118	SALVIA X SYLVESTRIS 'MAINACHT'	WOOD SAGE	1 GALLON	CONTAINER	HERBACEOUS PERENNIAL
VI PL	81	VIBURNUM PLICATUM 'SUMMER SNOWFLAKE'	SUMMER SNOWFLAKE VIBURNUM	5 GALLON	CONTAINER	DECIDUOUS SHRUB

LANDSCAPE PLANT LIST - PARKING LOT

ABRV.	QUAN.	SCIENTIFIC NAME	COMMON NAME	SIZE	REMARKS	TYPE
AC BU	9	ACER BUERGERIANUM	TRIDENT MAPLE	3" CALIPER	В&В	DECIDUOUS TREE
BU GG	169	BUXUS 'GREEN GEM'	GREEN GEM BOXWOOD	3 GALLON	CONTAINER	EVERGREEN SHRUB
CA AC	58	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	FEATHER REED GRASS	1 GALLON	CONTAINER	ORNAMENTAL GRASS
FO GA	52	FOTHERGILLA GARDENII	DWARF FOTHERGILLA	3 GALLON	CONTAINER	DECIDUOUS SHRUB
HE FC	39	HEMEROCALLIS 'STELLA DE ORO'	STELLA DE ORO DAYLILY	1 GALLON	CONTAINER	HERBACEOUS PERENNIAL
JU CO	105	JUNIPERUS CONFERTA 'BLUE PACIFIC'	BLUE PACIFIC SHORE JUNIPER	18" SPREAD	CONTAINER	EVERGREEN GROUNDCOVER
LI MU	181	LIRIOPE MUSCARI 'BIG BLUE'	BIG BLUE LIRIOPE	1 GALLON	CONTAINER	ORNAMENTAL GRASS
PE AL	4	PENNISETUM ALOPECUROIDES 'HAMELN'	DWARF FOUNTAIN GRASS	1 GALLON	CONTAINER	ORNAMENTAL GRASS
PO FR	6	POTENTILLA FRUTICOSA 'MANGO TANGO'	MANGO TANGO POTENTILLA	3 GALLON	CONTAINER	DECIDUOUS SHRUB
PR GL	56	PRUNUS GLANDULOSA 'SINENSIS'	DWARF FLOWERING ALMOND	3 GALLON	CONTAINER	DECIDUOUS SHRUB
SY ME	21	SYRINGA MEYERI	DWARF KOREAN LILAC	3 GALLON	CONTAINER	DECIDUOUS SHRUB
UL PA	11	ULMUS 'PATRIOT	PATRIOT ELM	3" CALIPER	В&В	DECIDUOUS TREE
VI NU	58	VIBURNUM NUDUM 'WINTERTHUR'	WINTERTHUR VIBURNUM	5 GALLON	CONTAINER	EVERGREEN SHRUB
ZE SE	18	ZELKOVA SERRATA 'GREEN VASE'	GREEN VASE ZELKOVA	3" CALIPER	B&B	DECIDUOUS TREE

LANDSCAPE PLANT LIST - POND

ABRV.	QUAN.	. SCIENTIFIC NAME	COMMON NAME	SIZE	REMARKS	TYPE
CA OV	10	CARYA OVATA	SHAGBARK HICKORY	3" CALIPER	B&B	DECIDUOUS TREE
IL VE	13	ILEX VERTICILLATA 'WINTER RED'	WINTER RED WINTERBERRY	3" CALIPER	B&B	DECIDUOUS SHRUB
PI GL	8	PICEA GLAUCA	WHITE SPRUCE	3" CALIPER	B&B	EVERGREEN CONIFER
PI ST	20	PINUS STROBUS	EASTERN WHITE PINE	3" CALIPER	B&B	EVERGREEN TREE
QU BI	2	QUERCUS BICOLOR	SWAMP WHITE OAK	3" CALIPER	B&B	DECIDUOUS TREE
SY RE	3	SYRINGA RETICULATA	JAPANESE TREE LILAC	3" CALIPER	B&B	DECIDUOUS TREE
VI RH	22	VIBURNUM PHYTIDOPHYLLUM 'ALLECHANY'	ALLEGHANY VIRRNIIM	5 GALLON	CONTAINER	DECIDITOLIS SHRUB

GENERAL LANDSCAPE PLANTING NOTES

1. THE CONTRACTOR SHALL PROVIDE A ONE YEAR WARRANTY ON ALL PLANTS AND VEGETATION PROPOSED ON THE LANDSCAPING PLAN. ANY TREES, SHRUBS, GROUND COVER OR OTHER VEGETATION PLANTED AS PART OF THIS PROJECT THAT DO NOT SURVIVE ONE YEAR FROM PLANTING SHALL BE REPLACED AT THE EXPENSE OF THE CONTRACTOR.

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING AND COORDINATING WITH ALL PERTINENT UTILITY COMPANIES THREE WORKING DAYS IN ADVANCE OF ANY DIGGING. THE CONTRACTOR SHALL ASSUME SOLE RESPONSIBILITY FOR ANY COST INCURRED DUE TO DAMAGE OF ANY UTILITIES.

3. REFER TO THE LANDSCAPE PLAN FOR ADDITIONAL NOTES. LANDSCAPE IMPROVEMENTS SHALL CONFORM TO THE LATEST EDITION OF TDOT CONSTRUCTION SPECIFICATIONS.

4. ALL PLANTING MATERIALS: SHALL BE PLANTED PER TDOT SPECIFICATIONS. EXISTING TREES TO REMAIN SHALL BE PRUNED TO REMOVE BROKEN, LOW HANGING AND OTHER UNDESIRABLE GROWTH TO ENSURE HEALTHY AND SYMMETRICAL NEW GROWTH.

5. PLANTING BEDS. ONE MONTH BEFORE CULTIVATION AND AFTER DAYTIME TEMPERATURES HAVE WARMED TO 60° CONSISTENTLY, TREAT ALL PLANTING BEDS THAT ARE TO BE DEVELOPED IN AREAS OF EXISTING TURF WITH PRE-EMERGENT AND POST-EMERGENT TYPE HERBICIDES. USE A STATE-LICENSED PESTICIDE APPLICATOR TO APPLY THE HERBICIDE. REPEAT HERBICIDE APPLICATION TWO WEEKS LATER AND UNTIL ALL HERBACEOUS MATERIALS HAVE BEEN KILLED. BEFORE PLANTING. TOP DRESS ALL PLANTING BEDS WITH A MINIMUM OF 6 INCHES OF BACKFILL MIX, THEN CULTIVATE PLANTING AREA TO A DEPTH OF 6 INCHES USING A PLOW, DISC, OR ROTO-TILLER.

6. BACKFILL MIX. FOR ALL PLANTINGS, USE BACKFILL MIX CONSISTING OF THE FOLLOWING: A. ONE PART EXCAVATED SOIL.

B. ONE PART TOPSOIL. C. ONE PART EPA RATED CLASS IV COMPOST.

D. A SLOW RELEASE COMMERCIAL FERTILIZER (0-20-20 OR EQUAL) ADDED AT A RATE OF 5 POUNDS PER CUBIC YARD TO THE BACKFILL MIX. E. IF SOIL AREAS ARE OF HIGH PH (GREATER THAN 6.5), APPLY 1.25 POUNDS OF ELEMENTAL SULFUR PER

CUBIC YARD OF BACKFILL MIX. NOTE: CONTRACTOR SHALL SUPPLY A DETAILED SOIL ANALYSIS PRIOR TO ALL PLANT BED PREPARATION. ANALYSIS SHALL INDICATE SOIL PH, TEXTURE, MAJOR NUTRIENTS, SALTS, ETC. SOIL ANALYSIS SHALL BE FROM A REPUTABLE, INDEPENDENT LAB. SOIL AMENDMENTS SHALL BE INCORPORATED INTO BACKFILL/PLANT MIX AS RECOMMENDED BY THE INDEPENDENT LAB.

7. MULCH. SMOOTH AND SHAPE THE BACKFILL MIX TO FORM A SHALLOW BASIN SLIGHTLY LARGER THAN THE PLANTING HOLE. MULCH ALL PLANTING AREAS WITH A LAYER OF FINELY SHREDDED HARDWOOD BARK OF UNIFORM TEXTURE & SIZE. PLANTS GROUPED IN MASSES SHALL HAVE THE ENTIRE CONTIGUOUS PLANTING BED OR ISLAND MULCHED. USE SHREDDED HARDWOOD BARK AGED MIN. ONE YEAR. RAKE AND SMOOTH THE ENTIRE AREA OF THE PLANTING BEDS, MULCH TO A DEPTH OF 3 INCHES. AFTER MULCHING AND BEFORE WATERING, ADD A SLOW RELEASE COMMERCIAL FERTILIZER (12-12-12 OR EQUAL), IN GRANULAR FORM, TO THE TOP OF THE MULCH AT A RATE OF 5 POUNDS PER 1000 SQUARE FEET. DO NOT ALLOW FERTILIZER TO

CONTACT THE STEMS, BRANCHES, ROOTS OR LEAVES. 8. PERIOD OF ESTABLISHMENT. BEFORE FINAL INSPECTION, PLACE ALL PLANTS AND CARE FOR THEM FOR A PERIOD OF ESTABLISHMENT. THE PERIOD OF ESTABLISHMENT BEGINS IMMEDIATELY UPON COMPLETION OF THE PLANTING OPERATIONS AND CONTINUES UNTIL OCTOBER 1. THE MINIMUM PERIOD OF ESTABLISHMENT IS ONE GROWING SEASON, JUNE 1 THROUGH OCTOBER 1. DURING THE PERIOD OF ESTABLISHMENT, FOLLOW STANDARD HORTICULTURAL PRACTICES TO ENSURE THE VIGOR AND GROWTH OF THE TRANSPLANTED MATERIAL. WATER, REMULCH, RESTAKE, GUY, AND CULTIVATE AS NECESSARY. PERFORM AT LEAST TWO WEEDING AND MOWING PROGRAMS (AROUND TREES, GUY STAKES, SHRUBS, AND BED EDGES) OF SUCH

INTENSITY AS TO COMPLETELY RID THE PLANTED AND MULCHED AREAS OF WEEDS AND GRASSES. BEGIN THE FIRST PROGRAM ON OR ABOUT JUNE 15 AND THE SECOND APPROXIMATELY 8 WEEKS LATER. ON OR ABOUT AUGUST 15, THE ENGINEER WILL INSPECT THE PLANTING AND SUPPLY THE CONTRACTOR WITH A LIST OF MISSING AND DEAD PLANTS AND THOSE THAT HAVE DIED BACK BEYOND NORMAL PRUNING LINES. REPLANT AS REQUIRED ACCORDING TO THE SPECIFICATIONS OF THE ORIGINAL MATERIAL. REPLACEMENT PLANTS ARE SUBJECT TO A NEW PERIOD OF ESTABLISHMENT. IMMEDIATELY REPLACE PLANTS PLANTED INITIALLY IN THE FALL THAT HAVE DIED BEFORE THE SPRING PLANTING SEASON. CARE FOR THE REPLACEMENT PLANTS DURING THE NEW ESTABLISHMENT PERIOD.

9. RESTORATION OF DISTURBED AREAS FOR NEW LAWN:

ALL DISTURBED AREAS NOT COVERED BY BUILDING, PAVEMENT OR LANDSCAPE PLANTING BEDS SHALL BE SHALL BE PREPARED FOR GRASS SEED AND SEEDED. LOOSEN RUTS AND WORK THE SOIL AREAS TO A MINIMUM OF 6" DEEP PRIOR TO FINE GRADING AND SEEDING WORK. AREAS TO RECEIVE GRASS SEED SHALL HAVE A MIN. 4" TOPSOIL PLACED, SEEDED AND A STRAW/MULCH BLANKET COVER PLACED OVER THE SEEDED AREAS PER KYTC SPECIFICATIONS. FERTILIZE WITH ONE POUND OF ACTUAL NITROGEN PER 1000 SQUARE FEET WITH A SLOW RELEASE COMMERCIAL STARTER FERTILIZER (LESCO 18-24-12 OR EQUAL).

10. LANDSCAPE TREES, SHRUBS AND PERENNIAL WATERING: THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING, DELIVERING, APPLYING, MEASURING AND

SCHEDULING A SUFFICIENT AMOUNT OF WATER NECESSARY TO KEEP EACH PLANT IN A HEALTHY GROWING CONDITION THROUGHOUT THE PERIOD OF ESTABLISHMENT. THE CONTRACTOR SHALL APPLY 1" OF WATER PER WEEK TO ALL NEW PLANTS. THE CONTRACTOR SHALL INSTALL & MAINTAIN SUPPLEMENTAL DRIP WATERING TREE BAGS (SUCH AS 20 GALLON TREE GATOR WATER BAG) TO PROVIDE ADEQUATE, SLOW RELEASE OF WATER. WATER BAGS SHALL BE REMOVED AT THE END OF THE SECOND GROWING SEASON.

11. TURF GROUNDCOVER (SODDING, SEEDING AND SEED MULCHING):

ALL SEEDING INSTALLATION SHALL CONFORM TO KYTC SPECIFICATIONS AND NOTE 9 ABOVE. SEED AT 6 LBS/1000 SF WITH THE FOLLOWING SEED MIXTURE: 70% 20%

10%

TITÁN TALL-TYPE TURF FESCUE

SR 4100 PERENNIAL RYEGRASS MERIT KENTUCKY BLUEGRASS

PLANTING BED -EDGE TREATMENT, REFER TO PLANS

REMOVE ALL BURLAP, WIRE CAGE,

THE PREVIOUSLY PLANTED CONDITION.

TWINE AND ROPE FROM UPPER

2/3 OF ROOT BALL AFTER FIRMLY BASE OF STEM STABILIZING LOWER 1/3 OF ROOT -MULCH LAYER, 3" BALL IN PLANTING MIX --MOUNDED EARTH FORM FINISH GRADE - PLANTING MIXTURE

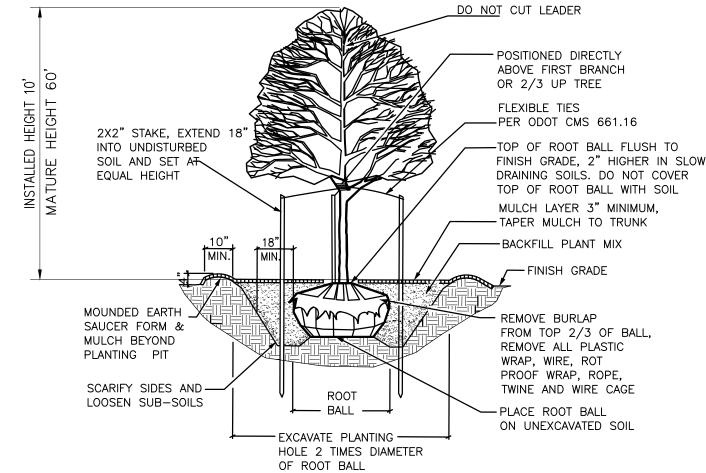
MULCH FREE AT

-SET ROOT BALL

ON UNEXCAVATED NOTES: ALL SHRUBS PLANTED IN ROWS OR MASSES SHALL BE MATCHED IN SIZE AND FORM.

SHRUBS SHALL BEAR SAME RELATION TO FINISH GRADE AS THEY BORE TO EXISTING GRADE IN

MASS SHRUB PLANTING DETAIL (B&B OR CONTAINER) NO SCALE

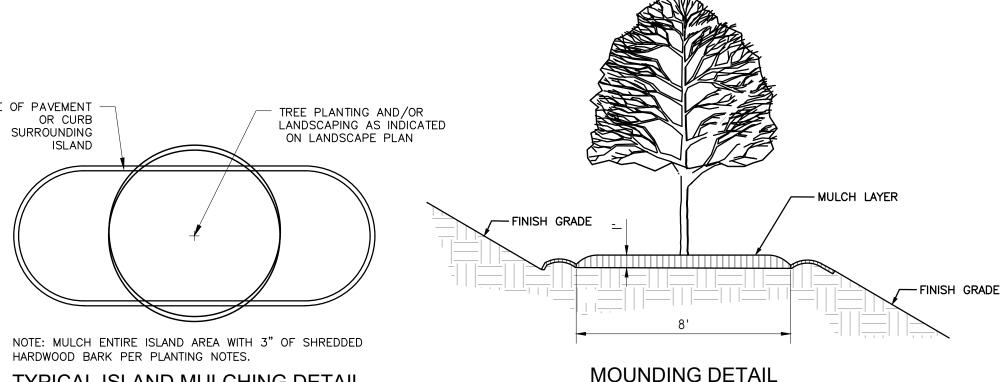


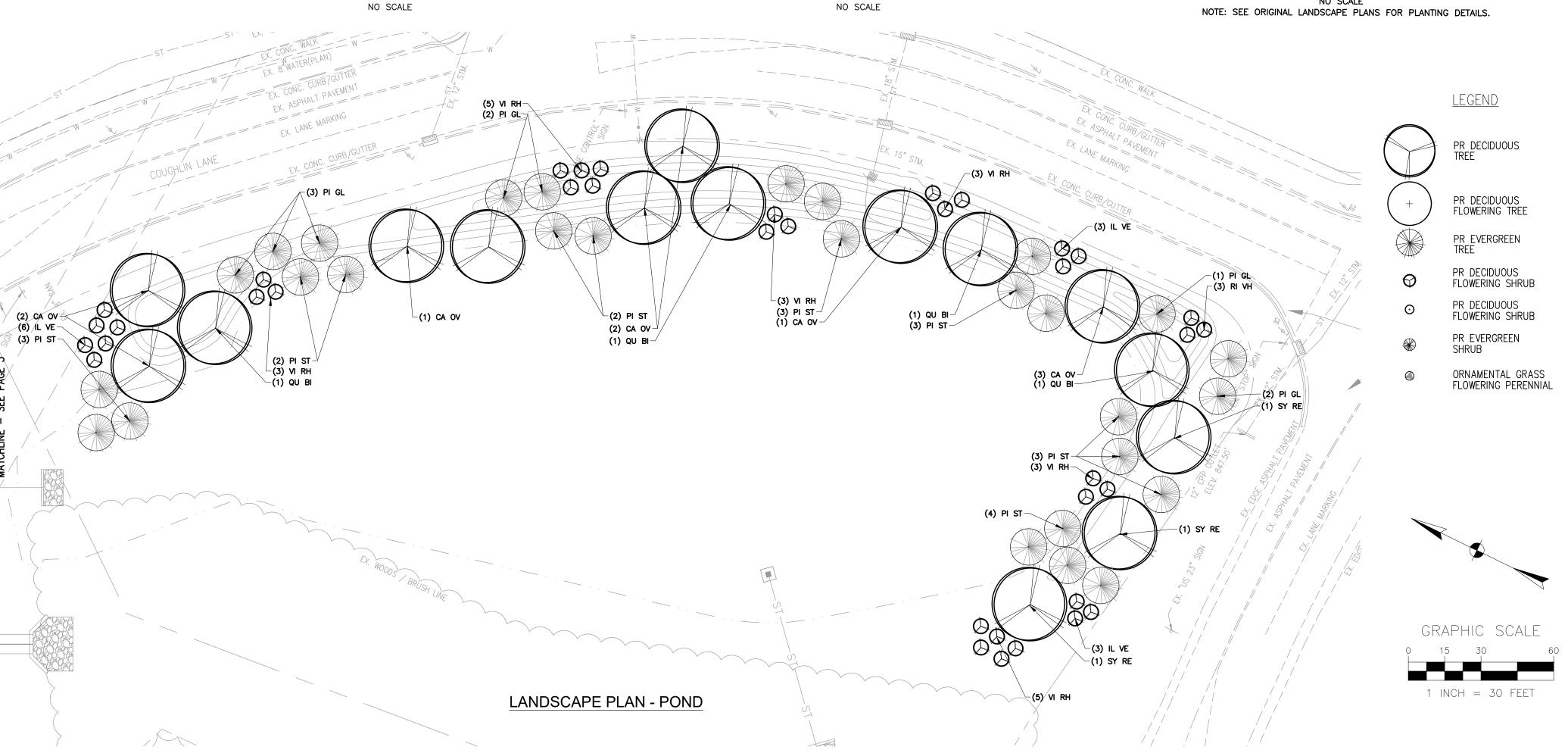
DECIDUOUS TREE PLANTING DETAIL

PER ODOT CMS 661.16 TOP OF ROOT BALL FLUSH 2" STAKE, EXTEND 18" TO FINISH GRADE, 2" HIGHER INTO UNDISTURBED IN SLOW DRAINING SOILS. DO SOIL AND SET AT-NOT COVER TOP OF ROOT EQUAL HEIGHT, BALL WITH SOIL MULCH LAYER 3" MINIMUM, TAPER MULCH TO TRUNK -PLANT MIX MOUNDED EARTH-REMOVE BURLAP SAUCER AND FROM TOP 2/3 OF BALL, MULCH BEYOND REMOVE ALL PLASTIC PLANTING PIT WRAP, WIRE, ROT PROOF WRAP, ROPE, TWINE AND WIRE CAGE SCARIFY SIDES AND LOOSEN SUB-SOILS EXCAVATE PLANTING HOLE - PLACE ROOT BALL TIMES DIAMETER OF ROOT ON UNEXCAVATED SOIL **EVERGREEN TREE PLANTING DETAIL** NO SCALE EDGE OF PAVEMENT TREE PLANTING AND/OR OR CURB LANDSCAPING AS INDICATED

- DO NOT CUT LEADER

FLEXIBLE TIES





POSITIONED DIRECTLY-

ABOVE TREE BRANCH

TYPICAL ISLAND MULCHING DETAIL

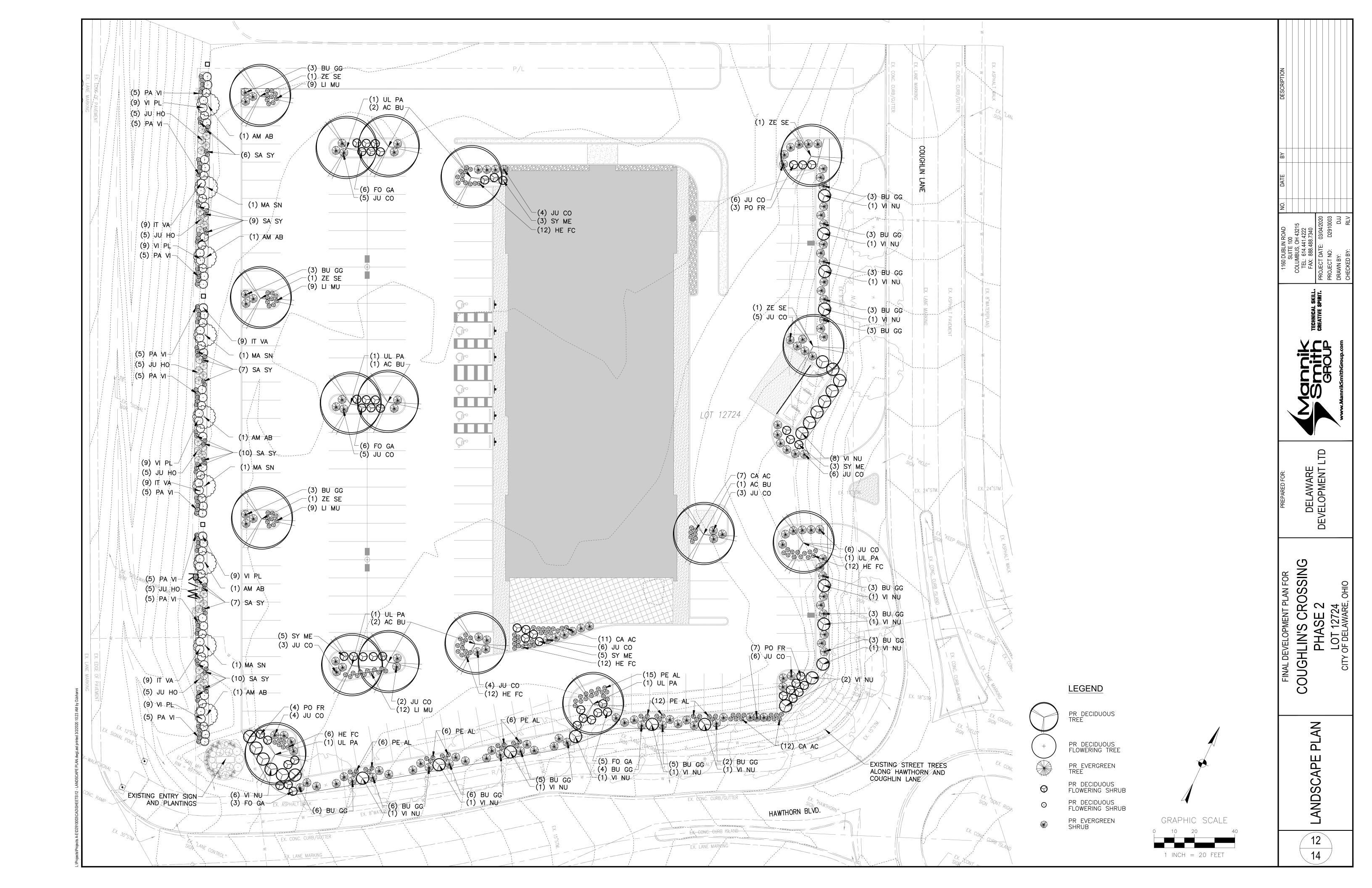
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LANDSCAPE PLANT LIST - US 23

ABRV.	QUAN.	SCIENTIFIC NAME	COMMON NAME	SIZE	REMARKS	TYPE
AM AB	5	AMELANCHLER 'AUTUMN BRILLIANCE'	AUTUMN BRILLIANCE SERVICEBERRY	5' HEIGHT	B&B	ORNAMENTAL TREE
MA SN	4	MALUS 'SNOWDRIFT'	SNOWDRIFT CRABAPPLE	5' HEIGHT	B&B	ORNAMENTAL TREE
VI PL	45	VIBURNUM PLICATUM 'SUMMER SNOWFLAKE'	SUMMER SNOWFLAKE VIBURNUM	5 GALLON	CONTAINER	DECIDUOUS SHRUB
IT VA	36	ITEA VIRGINICA 'HENRY'S GARNET'	HENRY'S GARNET SWEETSPIRE	3 GALLON	CONTAINER	DECIDUOUS SHRUB
SA SY	49	SALVIA X SYLVESTRIS 'MAINACHT'	WOOD SAGE	1 GALLON	CONTAINER	HERBACEOUS PERENNIAL
PA VI	45	PANICUM VIRGATUM 'SHENANDOAH'	SHENANDOAH SWITCHGRASS	1 GALLON	CONTAINER	ORNAMENTAL GRASS
JU HO	30	JUNIPERUS HORIZONTALIS 'WILTONII'	BLUE RUG JUNIPER	18" SPREAD	CONTAINER	EVERGREEN GROUNDCOVER

LANDSCAPE PLANT LIST - PARKING LOT

	,00,	ILILANI LIGITI ANNING LOT				
ABRV.	QUAN.	SCIENTIFIC NAME	COMMON NAME	SIZE	REMARKS	TYPE
AC BU	6	ACER BUERGERIANUM	TRIDENT MAPLE	3" CALIPER	В&В	DECIDUOUS TREE
ZE SE	5	ZELKOVA SERRATA 'GREEN VASE'	GREEN VASE ZELKOVA	3" CALIPER	В&В	DECIDUOUS TREE
UL PA	6	ULMUS 'PATRIOT	PATRIOT ELM	3" CALIPER	B&B	DECIDUOUS TREE
VI NU	29	VIBURNUM NUDUM 'WINTERTHUR'	WINTERTHUR VIBURNUM	5 GALLON	CONTAINER	EVERGREEN SHRUB
BU GG	67	BUXUS 'GREEN GEM'	GREEN GEM BOXWOOD	3 GALLON	CONTAINER	EVERGREEN SHRUB
PO FR	14	POTENTILLA FRUTICOSA 'MANGO TANGO'	MANGO TANGO POTENTILLA	3 GALLON	CONTAINER	DECIDUOUS SHRUB
FO GA	20	FOTHERGILLA GARDENII	DWARF FOTHERGILLA	3 GALLON	CONTAINER	DECIDUOUS SHRUB
SY ME	16	SYRINGA MEYERI	DWARF KOREAN LILAC	3 GALLON	CONTAINER	DECIDUOUS SHRUB
CA AC	35	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	FEATHER REED GRASS	1 GALLON	CONTAINER	ORNAMENTAL GRASS
LI MU	33	LIRIOPE MUSCARI 'BIG BLUE'	BIG BLUE LIRIOPE	1 GALLON	CONTAINER	ORNAMENTAL GRASS
PE AL	45	PENNISETUM ALOPECUROIDES 'HAMELN'	DWARF FOUNTAIN GRASS	1 GALLON	CONTAINER	ORNAMENTAL GRASS
HE FC	54	HEMEROCALLIS 'STELLA DE ORO'	STELLA DE ORO DAYLILY	1 GALLON	CONTAINER	HERBACEOUS PERENNIAL
JU CO	65	JUNIPERUS CONFERTA 'BLUE PACIFIC'	BLUE PACIFIC SHORE JUNIPER	18" SPREAD	CONTAINER	EVERGREEN GROUNDCOVER

GENERAL LANDSCAPE PLANTING NOTES

1. THE CONTRACTOR SHALL PROVIDE A ONE YEAR WARRANTY ON ALL PLANTS AND VEGETATION PROPOSED ON THE LANDSCAPING PLAN. ANY TREES, SHRUBS, GROUND COVER OR OTHER VEGETATION PLANTED AS PART OF THIS PROJECT THAT DO NOT SURVIVE ONE YEAR FROM PLANTING SHALL BE REPLACED AT THE EXPENSE OF THE CONTRACTOR.

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING AND COORDINATING WITH ALL PERTINENT UTILITY COMPANIES THREE WORKING DAYS IN ADVANCE OF ANY DIGGING. THE CONTRACTOR SHALL ASSUME SOLE RESPONSIBILITY FOR ANY COST INCURRED DUE TO DAMAGE OF ANY UTILITIES.

3. REFER TO THE LANDSCAPE PLAN FOR ADDITIONAL NOTES. LANDSCAPE IMPROVEMENTS SHALL CONFORM TO THE LATEST EDITION OF TDOT CONSTRUCTION SPECIFICATIONS.

4. ALL PLANTING MATERIALS: SHALL BE PLANTED PER TDOT SPECIFICATIONS. EXISTING TREES TO REMAIN SHALL BE PRUNED TO REMOVE BROKEN, LOW HANGING AND OTHER UNDESIRABLE GROWTH TO ENSURE HEALTHY AND SYMMETRICAL NEW GROWTH.

5. PLANTING BEDS. ONE MONTH BEFORE CULTIVATION AND AFTER DAYTIME TEMPERATURES HAVE WARMED TO 60° CONSISTENTLY, TREAT ALL PLANTING BEDS THAT ARE TO BE DEVELOPED IN AREAS OF EXISTING TURF WITH PRE-EMERGENT AND POST-EMERGENT TYPE HERBICIDES. USE A STATE-LICENSED PESTICIDE APPLICATOR TO APPLY THE HERBICIDE. REPEAT HERBICIDE APPLICATION TWO WEEKS LATER AND UNTIL ALL HERBACEOUS MATERIALS HAVE BEEN KILLED. BEFORE PLANTING. TOP DRESS ALL PLANTING BEDS WITH A MINIMUM OF 6 INCHES OF BACKFILL MIX, THEN CULTIVATE PLANTING AREA TO A DEPTH OF 6 INCHES USING A PLOW, DISC, OR ROTO-TILLER.

6. BACKFILL MIX. FOR ALL PLANTINGS, USE BACKFILL MIX CONSISTING OF THE FOLLOWING:

A. ONE PART EXCAVATED SOIL. B. ONE PART TOPSOIL.

C. ONE PART EPA RATED CLASS IV COMPOST.

D. A SLOW RELEASE COMMERCIAL FERTILIZER (0-20-20 OR EQUAL) ADDED AT A RATE OF 5 POUNDS PER CUBIC YARD TO THE BACKFILL MIX. E. IF SOIL AREAS ARE OF HIGH PH (GREATER THAN 6.5), APPLY 1.25 POUNDS OF ELEMENTAL SULFUR PER CUBIC YARD OF BACKFILL MIX.

NOTE: CONTRACTOR SHALL SUPPLY A DETAILED SOIL ANALYSIS PRIOR TO ALL PLANT BED PREPARATION. ANALYSIS SHALL INDICATE SOIL PH, TEXTURE, MAJOR NUTRIENTS, SALTS, ETC. SOIL ANALYSIS SHALL BE FROM A REPUTABLE, INDEPENDENT LAB. SOIL AMENDMENTS SHALL BE INCORPORATED INTO BACKFILL/PLANT MIX AS RECOMMENDED BY THE INDEPENDENT LAB.

7. MULCH. SMOOTH AND SHAPE THE BACKFILL MIX TO FORM A SHALLOW BASIN SLIGHTLY LARGER THAN THE PLANTING HOLE. MULCH ALL PLANTING AREAS WITH A LAYER OF FINELY SHREDDED HARDWOOD BARK OF UNIFORM TEXTURE & SIZE. PLANTS GROUPED IN MASSES SHALL HAVE THE ENTIRE CONTIGUOUS PLANTING BED OR ISLAND MULCHED. USE SHREDDED HARDWOOD BARK AGED MIN. ONE YEAR. RAKE AND SMOOTH THE ENTIRE AREA OF THE PLANTING BEDS, MULCH TO A DEPTH OF 3 INCHES. AFTER MULCHING AND BEFORE WATERING, ADD A SLOW RELEASE COMMERCIAL FERTILIZER (12-12-12 OR EQUAL), IN GRANULAR FORM, TO THE TOP OF THE MULCH AT A RATE OF 5 POUNDS PER 1000 SQUARE FEET. DO NOT ALLOW FERTILIZER TO CONTACT THE STEMS, BRANCHES, ROOTS OR LEAVES.

8. PERIOD OF ESTABLISHMENT. BEFORE FINAL INSPECTION, PLACE ALL PLANTS AND CARE FOR THEM FOR A PERIOD OF ESTABLISHMENT. THE PERIOD OF ESTABLISHMENT BEGINS IMMEDIATELY UPON COMPLETION OF THE PLANTING OPERATIONS AND CONTINUES UNTIL OCTOBER 1. THE MINIMUM PERIOD OF ESTABLISHMENT IS ONE GROWING SEASON, JUNE 1 THROUGH OCTOBER 1, DURING THE PERIOD OF ESTABLISHMENT, FOLLOW STANDARD HORTICULTURAL PRACTICES TO ENSURE THE VIGOR AND GROWTH OF THE TRANSPLANTED MATERIAL. WATER, REMULCH, RESTAKE, GUY, AND CULTIVATE AS NECESSARY. PERFORM AT LEAST TWO WEEDING AND MOWING PROGRAMS (AROUND TREES, GUY STAKES, SHRUBS, AND BED EDGES) OF SUCH INTENSITY AS TO COMPLETELY RID THE PLANTED AND MULCHED AREAS OF WEEDS AND GRASSES. BEGIN THE FIRST PROGRAM ON OR ABOUT JUNE 15 AND THE SECOND APPROXIMATELY 8 WEEKS LATER. ON OR ABOUT AUGUST 15, THE ENGINEER WILL INSPECT THE PLANTING AND SUPPLY THE CONTRACTOR WITH A LIST OF MISSING AND DEAD PLANTS AND THOSE THAT HAVE DIED BACK BEYOND NORMAL PRUNING LINES. REPLANT AS REQUIRED ACCORDING TO THE SPECIFICATIONS OF THE ORIGINAL MATERIAL. REPLACEMENT PLANTS ARE SUBJECT TO A NEW PERIOD OF ESTABLISHMENT. IMMEDIATELY REPLACE PLANTS PLANTED INITIALLY IN THE FALL THAT HAVE DIED BEFORE THE SPRING PLANTING SEASON. CARE FOR THE REPLACEMENT PLANTS DURING THE NEW ESTABLISHMENT PERIOD.

9. RESTORATION OF DISTURBED AREAS FOR NEW LAWN:

ALL DISTURBED AREAS NOT COVERED BY BUILDING, PAVEMENT OR LANDSCAPE PLANTING BEDS SHALL BE SHALL BE PREPARED FOR GRASS SEED AND SEEDED. LOOSEN RUTS AND WORK THE SOIL AREAS TO A MINIMUM OF 6" DEEP PRIOR TO FINE GRADING AND SEEDING WORK. AREAS TO RECEIVE GRASS SEED SHALL HAVE A MIN. 4" TOPSOIL PLACED, SEEDED AND A STRAW/MULCH BLANKET COVER PLACED OVER THE SEEDED AREAS PER KYTC SPECIFICATIONS. FERTILIZE WITH ONE POUND OF ACTUAL NITROGEN PER 1000 SQUARE FEET WITH A SLOW RELEASE COMMERCIAL STARTER FERTILIZER (LESCO 18-24-12 OR EQUAL).

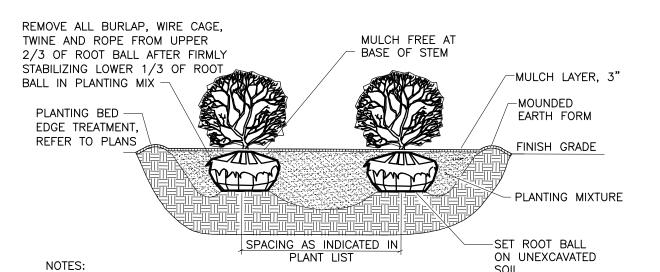
10. LANDSCAPE TREES, SHRUBS AND PERENNIAL WATERING:

THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING, DELIVERING, APPLYING, MEASURING AND SCHEDULING A SUFFICIENT AMOUNT OF WATER NECESSARY TO KEEP EACH PLANT IN A HEALTHY GROWING CONDITION THROUGHOUT THE PERIOD OF ESTABLISHMENT. THE CONTRACTOR SHALL APPLY 1" OF WATER PER WEEK TO ALL NEW PLANTS. THE CONTRACTOR SHALL INSTALL & MAINTAIN SUPPLEMENTAL DRIP WATERING TREE BAGS (SUCH AS 20 GALLON TREE GATOR WATER BAG) TO PROVIDE ADEQUATE, SLOW RELEASE OF WATER. WATER BAGS SHALL BE REMOVED AT THE END OF THE SECOND GROWING SEASON.

> 20% 10%

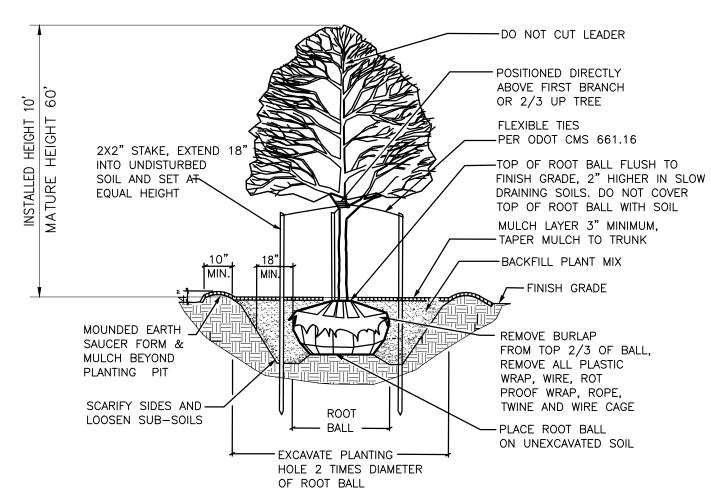
11. TURF GROUNDCOVER (SODDING, SEEDING AND SEED MULCHING): ALL SEEDING INSTALLATION SHALL CONFORM TO KYTC SPECIFICATIONS AND NOTE 9 ABOVE. SEED AT 6 LBS/1000 SF WITH THE FOLLOWING SEED MIXTURE:

TITAN TALL-TYPE TURF FESCUE SR 4100 PERENNIAL RYEGRASS MERIT KENTUCKY BLUEGRASS

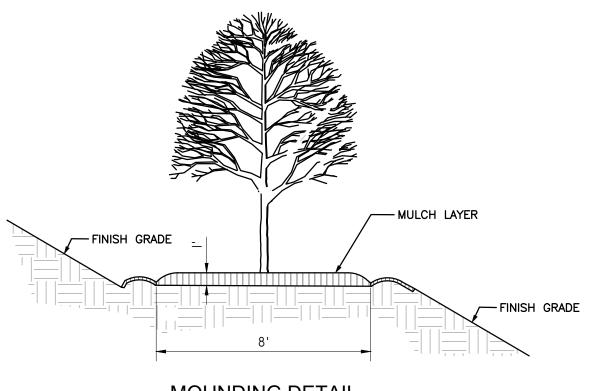


ALL SHRUBS PLANTED IN ROWS OR MASSES SHALL BE MATCHED IN SIZE AND FORM. SHRUBS SHALL BEAR SAME RELATION TO FINISH GRADE AS THEY BORE TO EXISTING GRADE IN THE PREVIOUSLY PLANTED CONDITION.

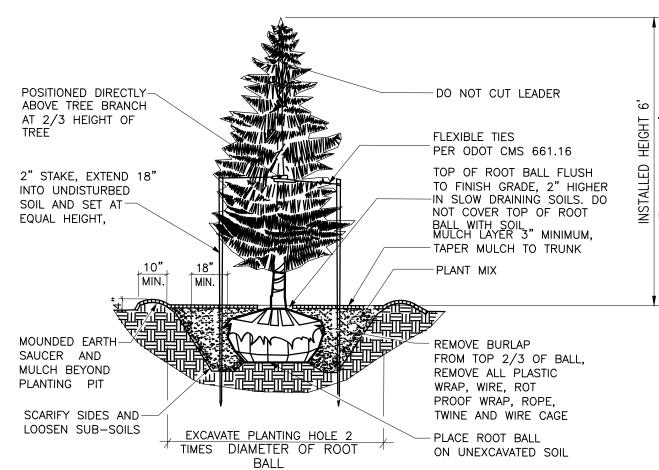
MASS SHRUB PLANTING DETAIL (B&B OR CONTAINER)



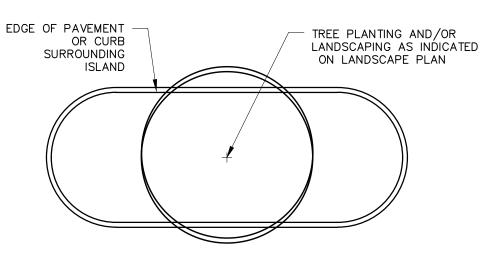
DECIDUOUS TREE PLANTING DETAIL NO SCALE



MOUNDING DETAIL NO SCALE NOTE: SEE ORIGINAL LANDSCAPE PLANS FOR PLANTING DETAILS.



EVERGREEN TREE PLANTING DETAIL NO SCALE

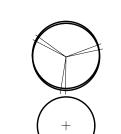


NOTE: MULCH ENTIRE ISLAND AREA WITH 3" OF SHREDDED HARDWOOD BARK PER PLANTING NOTES.

TYPICAL ISLAND MULCHING DETAIL NO SCALE



LEGEND



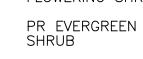
PR DECIDUOUS

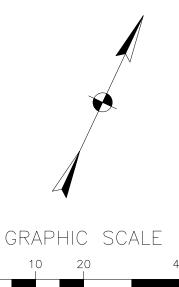
PR DECIDUOUS FLOWERING TREE

PR EVERGREEN

PR DECIDUOUS FLOWERING SHRUB

PR DECIDUOUS FLOWERING SHRUB





1 INCH = 20 FEET

14

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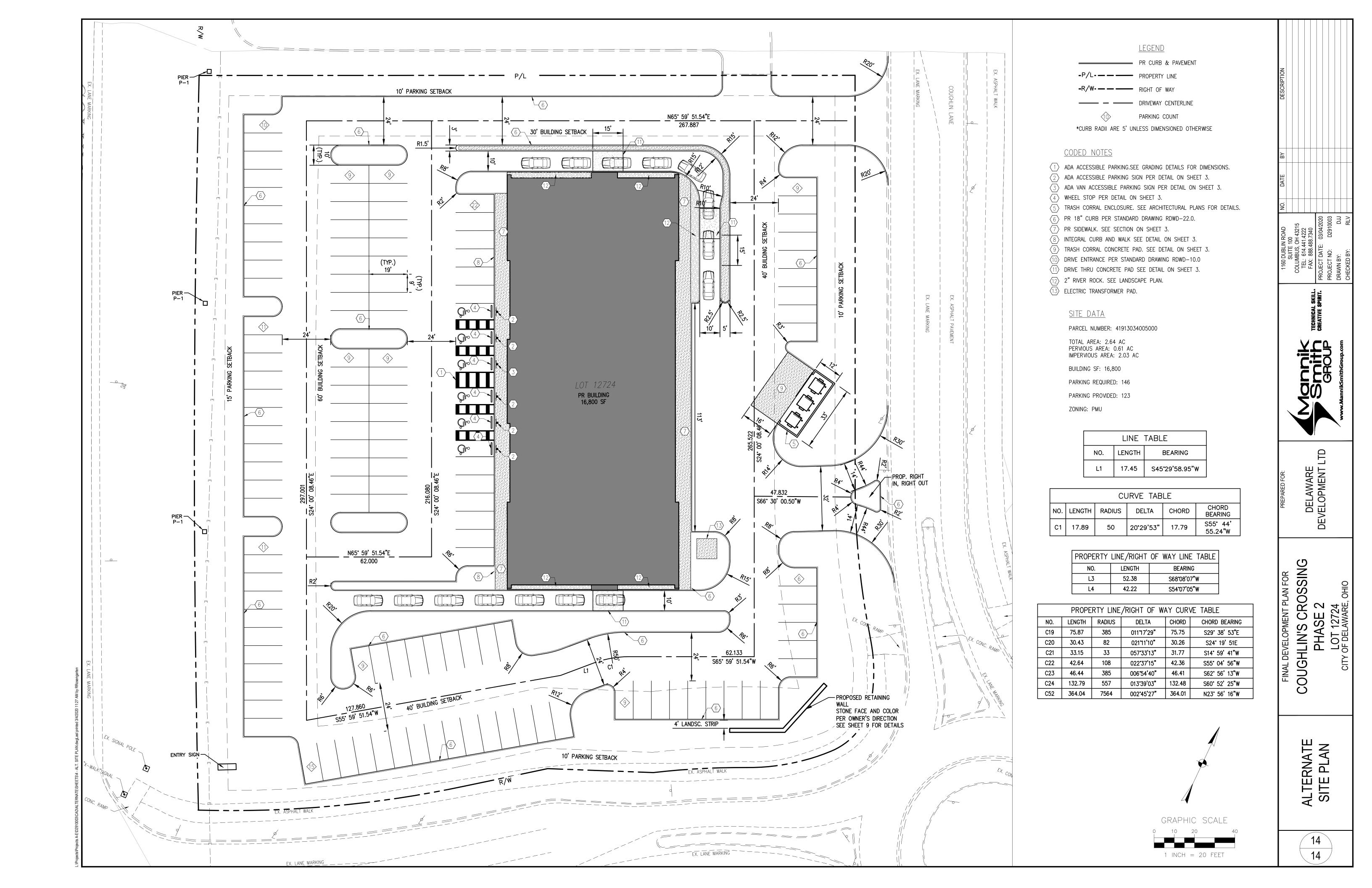
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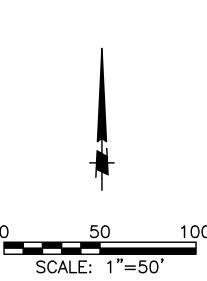
- 1. ALL PLANTING PROCEDURES ARE SUBJECT TO THE REVIEW OF THE LANDSCAPE DESIGNER AND THE CONTRACTOR SHALL CORRECT ANY DEFICIENCIES FOUND AT NO ADDITIONAL COST TO THE OWNER.
- 2. SECURE PLANT MATERIAL AS SPECIFIED ON PLANS. IN THE EVENT THAT PLANT MATERIALS SPECIFIED ARE NOT AVAILABLE, CONTACT LANDSCAPE DESIGNER FOR APPROVED SUBSTITUTIONS. NO SUBSTITUTIONS WILL BE ALLOWED WITHOUT PRIOR WRITTEN APPROVAL BY THE LANDSCAPE DESIGNER.
- 3. VERIFY THAT ALL PLANTING PRODUCTS, PLANT MATERIAL, AND PLANT QUANTITIES DELIVERED TO THE SITE MATCH WHAT IS INDICATED ON THE PLANS AND SPECIFICATIONS.
- 4. PROTECT ALL PLANT MATERIAL DURING DELIVERY TO PREVENT DAMAGE TO ROOT BALLS, TRUNKS, BRANCHES AND DESSICATION OF LEAVES. PROTECT ALL PLANT MATERIAL DURING SHIPPING WITH SHADE CLOTH OR SHIP WITH ENCLOSED TRANSPORT. MAINTAIN PROTECTIONS AND

- STRAPS. NO CHAINS OR CABLES WILL BE ALLOWED. REMOVE UNACCEPTABLE PLANT MATERIAL IMMEDIATELY FROM THE SITE.
- ALL PLANT MATERIAL SHALL BE NURSERY GROWN, WELL FORMED, TRUE TO SPECIES, HARDENED OFF WITH VIGOROUS ROOT SYSTEMS, FULL CROWN AND CANOPIES, AND FREE FROM DISEASE, PESTS AND INSECTS, AND DEFECTS SUCH AS KNOTS, SUN SCALD, WINDBURN, LEAF DISCOLORATION, IRREGULAR BRANCHING OR INJURIES.
- 6. ALL ROOT BALLS SHALL CONFORM TO THE SIZE STANDARDS SET FORTH IN "AMERICAN STADARDS FOR NURSERY STOCK".
- 7. TEST FILL ALL TREE AND PLANTING PITS WITH WATER, PRIOR TO PLANTING, TO ASSURE PROPER SOIL PERCOLATION. PITS WHICH DO NOT ADEQUATELY DRAIN SHALL BE FURTHER EXCAVATED TO A DEPTH SUFFICIENT FOR DRAINAGE TO OCCUR AND/OR BACKFILLED WITH SUITABLE DRAINAGE GRAVEL. NO ALLOWANCES SHALL BE MADE FOR PLANT MATERIAL LOSS DUE TO IMPROPER DRAINAGE. CONTRACTOR

- ADDITIONAL COST TO OWNER.
- 8. ALL PLANT MATERIALS INCLUDING RELOCATED PLANT MATERIAL, SHALL BE PLANTED IN A PROFESSIONAL MANNER TYPICAL TO THE INDUSTRY STANDARDS OF THE AREA TO ASSURE COMPLETE SURVIVABILITY OF ALL INSTALLED PLANT MATERIALS AS WELL AS TO PROVIDE AN AESTHETICALLY APPROVED PROJECT. CONTRACTOR SHALL REFER TO THE PLANITNG DETAILS FOR MINIMUM SIZE AND WIDTH OF PLANTING PITS AND BEDS, GUYING AND STAKING, MULCHING, AND OTHER PLANTING REQUIREMENTS.
- 9. ALL PLANTING AREAS SHALL BE WEED FREE PRIOR TO PLANTING INSTALLATION.
- 10. REMOVE ALL PLANTING AND LANDSCAPE DEBRIS FROM THE PROJECT SITE AND SWEEP AND WASH CLEAN ALL PAVED AND FINISHED SURFACES AFFECTED BY THE LANDSCAPE INSTALLATION.
- 11. REFER TO GENERAL NOTES FOR ADDITIONAL INSTRUCTIONS.

TREE LEGEND

KEY	COMMON NAME	BOTANICAL NAME	SIZE	CONDITION	SPACING	QUANTITY
	TREES					
CA CA	AMERICAN HORNBEAM	Carpinus caroliniana	2" Cal.	B&B	Per Plan	7
GL TR	SKYLINE HONEYLOCUST	Gleditsia tricanthos f. inermis 'Skycole'	2" Cal.	B&B	Per Plan	6
TI CO	CORINTHIAN LITTLELEAF LINDEN	Tilia cordata 'Corzam'	2" Cal.	B&B	Per Plan	2
GI BI	GINKGO	Ginkgo biloba	2 1/2" Cal.	B&B	Per Plan	5
ZE SE	JAPANESE ZELKOVA	Zelkova serrata	2 1/2" Cal.	B&B	Per Plan	4
QU RU	NORTHERN RED OAK	Queruus rubra	2 1/2" Cal.	B&B	Per Plan	1
QU BI	SWAMP WHITE OAK	Quercus bicolor	2" Cal.	B&B	Per Plan	1
UL AM	PRINCETON AMERICAN ELM	Ulmus americana 'Princeton'	2 1/2" Cal.	B&B	Per Plan	1
NY SY	BLACK GUM	Nyssa sylvatica	2 1/2" Cal.	B&B	Per Plan	2
					TOTAL	29



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Dwg. Coord.: JDL Tech. Coord.: M/N # 19073 LANDSCAPE PLAN

DEVELOPMENT PLAN

MARCH 2020